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2011 Assessment Report

Selwyn Project

X, R, Don, OP, Anniv, D, DJ, and Knap claims

Under option to Selwyn Chihong Mining Ltd. from Terrane Metals Corp. (51 %) and Cygnus Mines Ltd. (49 %)

HP, Nod, Selwyn, Falcon & Wolfman Claims

Owned 100% by Selwyn Chihong Mining Ltd.

In the Watson Lake Mining District, Yukon Territory

NTS 105I/05, 06, 11 and 12

6922000N to 6955000N and 445000E to 500000E, NAD83/ UTM zone 9N

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Table of Contents

1. Introduction.....	1
1.1. <i>Property Status</i>	1
1.2. <i>Location, Access, Permits and Infrastructures</i>	2
1.3. <i>Physiography and Climate</i>	5
1.4. <i>Property History</i>	5
1.5. <i>Description of Undertakings</i>	7
1.5.1. <i>General</i>	7
1.5.2. <i>Drilling</i>	7
1.6. <i>Regional Geology and Metallogeny</i>	9
1.7. <i>Local Geology and Metallogeny</i>	10
1.8. <i>Synopsis on Structural Geology Related Work Done on the Project</i>	12
2. List of Claims by name and grant number.....	14
3. Drilling.....	15
3.1. <i>Drill Collar Locations</i>	15
3.2. <i>Drill Core Geology</i>	15
3.2.1. <i>Don Deposit</i>	15
3.3. <i>Sample Preparation, Analysis and Security</i>	26
3.3.1. <i>Analytical Procedures</i>	26
3.3.2. <i>Security and Chain of Custody</i>	27
3.3.3. <i>QA/QC Program</i>	27
4. Summary and Recommendations	29
5. References	30

FIGURES

Figure 1	Location map	1
Figure 2	Claim names and locations	map pocket
Figure 3	2011 Drill collars	map pocket
Figure 4	2011 Drill collars - Don	see cross sections

TABLES

Table 1	Summary of diamond drilling	6
Table 2	Collar locations	8
Table 3	Stratigraphy of Selwyn Property	11
Table 4a	Summary of claims optioned by Selwyn Chihong	14
Table 4b	Summary of claims 100% owned by Selwyn Chihong	15
Table 5	Mineralized intercepts in Don's 2011 drilled holes	24-26

PLATES

Plate 1 Mineralized Active Member	12
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APPENDICES

<i>A - Statement of Expenditures</i>	32
<i>B - Statement of Qualifications</i>	34
<i>C - Drill logs</i>	
<i>D - Cross Sections and Detailed Drill Hole Location Map</i>	
<i>E - Certificates of Geochemical Analyses</i>	

1. Introduction

1.1. Property Status

The Selwyn Project is located on the border between Yukon Territory and Northwest Territories within the larger Selwyn Basin (Figure 1). The majority of the project is located in the Yukon, and the entire Yukon portion of the project is in the Watson Lake Mining District (except for the 29 River claims, which are located in the Whitehorse Mining District, covering the filter plant area). The Yukon portion of the project comprises 1,055 Quartz Mineral claims (100% owned by Selwyn Chihong Mining Ltd.) covering 19,294 hectares and 420 Quartz Mineral claims (under option from Thompson Creek Metals Company Inc. and Cygnus Mines Ltd.) covering 7,450 hectares (Figure 2). These claims do not include the 122 'hydro claims' (Jakal & Igloo Quartz Mineral claims, 100% owned by Selwyn Chihong Mining Ltd.) and the 35 'filter plant claims' (River and Way Quartz Mineral Claims, 100% owned by Selwyn Chihong Mining Ltd.). The Northwest Territories portion of the project comprises 5 claims (100% owned by Selwyn Chihong Mining Ltd.) covering 3,373 hectares and 2 leases (under option from Thompson Creek Metals Company Inc.) covering 2,162 hectares.

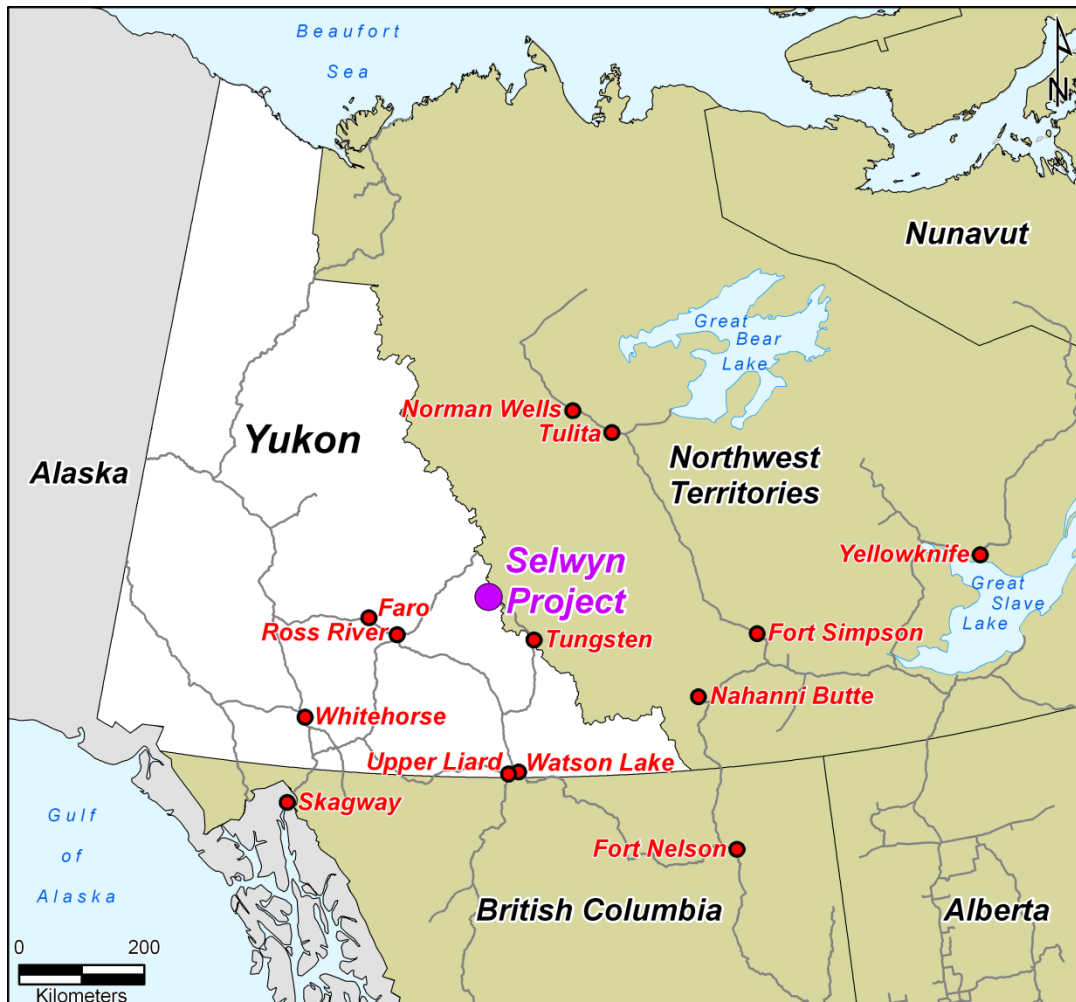


Figure 1: Location map

On August 18, 2005, Pacifica Resources Ltd. (“Pacifica”) entered into an agreement to acquire 100% of the Howard’s Pass Joint Venture property (referred to subsequently as “Selwyn Project”) in the Yukon Territory and Northwest Territories from Placer Dome (CLA) Ltd. (“Placer”) and Cygnus Mines Ltd. (“Cygnus”), a subsidiary of US Steel Corporation. The last payment is due in the summer of 2012 and then Selwyn Chihong Mining Ltd. will fulfill its option agreement and will own 100% of the Selwyn Project. Note that with the takeover of Placer, the interest of Placer was transferred to Terrane Metals Corp. (“Terrane”); until Terrane was taken over by Thompson Creek Metals Company Inc. (“Thompson”) on 20 October 2010. This acquisition provided Pacifica 100% ownership, subject to the royalty and net profits interest, with no back-in rights to participation in the project by either Thompson or Cygnus. More details can be found in the August 22, 2005 Pacifica news release (www.selwynresources.com).

On June 7, 2007, Pacifica Resources Ltd. changed its name to Selwyn Resources Ltd. (“Selwyn”). All Pacifica’s non-Selwyn District, Yukon Territory exploration properties have been transferred to a new exploration company, Savant Explorations Ltd.

On December 15, 2009, Selwyn announced a possible CDN\$100 million joint venture transaction with Yunnan Chihong Zinc & Germanium Co. Ltd (“Yunnan”). Selwyn executed a binding framework agreement with Yunnan. The parties agreed to form a joint venture operating company to finance the advancement of the Selwyn project to bankable feasibility, and if warranted, to production. Full details can be found in the December 14, 2009 Selwyn news release (www.selwynresources.com).

On August 18, 2010, Selwyn closed the CDN\$100 million joint venture transaction with Chihong Canada Mining Ltd (“Chihong”), an indirect wholly owned subsidiary of Yunnan Chihong Zinc & Germanium Co. Ltd., a Chinese company. Pursuant to the Transaction, Selwyn and Chihong incorporated Selwyn Chihong Mining Ltd. (“JVCO”), owned 50/50% by Selwyn and Chihong, to be the operator of the Joint Venture. CDN\$100 million was deposited by Chihong into a JVCO bank account in Canada. These funds will be used to pay for pre-development programs of the Joint Venture. Chihong will earn a 1% interest in the Joint Venture for each CDN\$2 million of the funds spent. Selwyn has transferred all Selwyn Project claims, equipment, permits and licenses to JVCO to be held by it as trustee for Selwyn and Chihong in accordance with their interests in the Joint Venture. Full details can be found in the August 18, 2010 Selwyn news release (www.selwynresources.com).

1.2. Location, Access, Permits and Infrastructures

The Selwyn Project claims are a northwest trending strip with the claims in the Yukon being approximately 54 km long by 5 km wide (Figure 2; see map pocket), located approximately 350 km northeast of Whitehorse, Yukon. The property is located at the Yukon Territory and Northwest Territories border between Universal Transverse Mercator (UTM) coordinates 445000E/6955000N in the northwest and 500000E/6922000N in the southeast (UTM Zone 9, NAD83). The property is located on NTS map sheets 105I/05, 06, 11 and 12.

Access to the property during 2011 was by aircraft only. Most of the materials and supplies used during 2011 were flown to site by fixed-wing aircraft from Alkan Air Ltd. and Nomad Air Ltd., both based in Whitehorse, Yukon and Summit Air, based out of Yellowknife. During March

2011, a total of 82 B-train truck loads with mining equipment and supplies were hauled into XY camp over a winter road along the all-season access road. Few supplies came from the remaining 2010 stock present in Don Camp and XY Camp.

A 78 km long NWT exploration all-season access road near Pelly Lakes, built by Placer Dome in 1976-1980, connects the Selwyn Project property to the former town site of Tungsten, NWT. This road requires only minor rehabilitation to be returned to full use. The Nahanni Range Road (Highway 10) connects Cantung with the Robert Campbell Highway. This highway runs from Watson Lake to Carmacks, serves the communities of Faro and Ross River and intersects the Canol Road near Ross River. During early fall of 2010 this road was used to bring in 6 new pieces of heavy equipment and during the winter of 2011 a mining equipment and supplies mobilization took place over it.

In June 2008 Selwyn received from the Mackenzie Valley Land and Water Board (NWT) the Land Use Permit (LUP) (MV2005F0028) and a Type B Water License (MV2006L8-0001) for the rehabilitation and use of the all-season access road to the Selwyn Project. The issuance of the LUP and Water License will allow Selwyn to undertake the necessary work to rehabilitate the existing running surface of the road and update bridges and culverts up to current environmental standards; thereby once again allowing all-season road access to the Selwyn Project for the transport of heavy equipment and supplies.

The JVCO is now in a legal position to use the road, after Selwyn having submitted two operational plans which were both approved by the Mackenzie Valley Land and Water Board: a Wildlife Protection Plan (required under the Land Use Permit) and an Abandonment and Restoration Plan (required under the Type B Water License).

Selwyn received a Class A land use permit (S07C-003) on October 14 2009 from the Sahtu Land and Water Board of the Northwest Territories. The permit, which is valid for a period of five years, will allow the JVCO to carry out diamond drilling (up to 100 drill holes) on its mining claims and leases in the Northwest Territories.

The JVCO received in July of 2010 an amended Mining Land Use Permit (LQ00250d). This permit provides authorization for much of the work required for new project infrastructure for the planned advanced exploration underground program at Selwyn. Receipt of this amended permit from Yukon Government Energy, Mines & Resources ministry, allows immediate commencement of work on new infrastructure such as upgrades to drill and access roads, expansion of camp up to 160 persons, additional fuel storage, and use of explosives.

The JVCO received on 20 April, 2011 a type B Water License (Q210-042) for the Selwyn Project. The license was issued by the Yukon Water Board and allows for the use and discharge of water related to the proposed initial underground development activities at the XY Central deposit. The type B Water License, issued following an assessment of the underground program at the Selwyn Project by the Yukon Environmental and Socio-economic Assessment Board (YESAB), has a 10-year term. Together with the amendment to Selwyn Chihong's Land Use Permit, it allows for the immediate commencement of required portal, maintenance and waste storage facilities required for the planned underground program to access the XY Central deposit. The license establishes conditions for a rock stockpile storage facility, ponds and facilities for treatment of

mine waters, new roads, expansion of camp facilities, additional fuel storage, and the use of explosives.

Infrastructure on the property is concentrated around three camp areas: XY, Anniv and Don (Figure 3). XY and Anniv were used by Placer in the 1970's and 80's. Both camp areas have an airstrip and a wooden building left by Placer. XY Camp was built by Pacifica in 2006, and consists of 20 tents accommodating up to 50 people. It was used during the 2006, 2007, 2009 and 2010 exploration program. Anniv Camp was built by Pacifica in 2005, and consisted of 20 tents accommodating up to 50 people. It was used during the 2005 and 2006 exploration programs and during 2 summer months in 2007. This camp has been moved to the Don Valley and is now known as Don Camp. Don Camp was built by Pacifica in the fall of 2006 and spring of 2007. It consists of 35 tents and can accommodate up to 60 people. It was used during the 2007, 2008 and 2010 exploration program and temporarily during 2009's start-up. It has a large workshop and a 1,025 m (3360') long by 30 m (100') wide airstrip with turnaround at both ends, which allows planes as big as the DHC-5 Buffalo to land and take off.

During the 2008 exploration season the existing trails were improved, some parts were widened, several shortcuts were made, some hills were made less steep, the newly built Don Bridge was relocated to a better spot, a new small bridge was built and more culverts were put in place.

During the 2009 exploration season, a new 3 km long dirt trail was built from the XY ore piles to the main trail, converging 1.5 km west-northwest of the XY West Deposit. This new section shortened the trail between Don Camp and XY Camp by 1.2km. A new bridge was built on this road, just east of the portal area. Closer to Don Camp another shortcut was made. Preparations for the portal area commenced late in the season.

Before the fall of 2010, the heavy equipment machinery on site included a D7H, a D7G, a D5, a D3, a 320 excavator, two 420 backhoe loaders and two Kenworth dump trucks. This equipment was used in the construction of the 1 km long Don airstrip and in the construction and rehabilitation of the 23 km long dirt trail between XY and Don Camp. In 2007 approximately 4 km of this trail was built, the remaining 19 km was rehabilitated. The trail allows use of ATV's, 6x6 Rangers, pickup trucks and small dump trucks from one camp to the other one. A 3.5 km long trail to the Don deposit was also built in 2007. Thanks to the major trails and multiple CAT trails in the Anniv Central, Don, Don East, XYC and XY West deposits most of the drilling is accessible by trail. In the fall of 2010, six new pieces of heavy equipment were driven to the project site along the NWT exploration all-season access road. These included: 1 CAT 730 rock truck (6 wheel drive, 30 ton), 1 CAT 966 front end loader (rubber tires), 1 CAT D8T bulldozer (came with 2 blades), 1 CAT 345 excavator (40 ton), 1 CAT 525 skidder (with winch and grappler) and 1 dual axel trailer.

During the 2010 exploration season existing trails in the XYC, XYW and DON area were rehabilitated as well as new drill access trails were made. Steep hills were flattened where possible or avoided by moving the trail. The section of road near the 'clay hill' was decommissioned and the land was reclaimed. A new stretch of road was built on top of eskers, north of the old road.

In 2011 new drill access trails were made and existing roads were maintained.

1.3. Physiography and Climate

The physiography of the area consists of U-shaped glacial valleys culminating in rounded peaks. Elevation on the property varies from 1125m at Pelly River to 2035m at Yara Peak. The slopes are steep and talus covered, culminating into rounded tops. Outcrops are sparse and occur on the peaks and along streams flowing down into the Pelly River and Don River. The rivers are part of the Yukon River Watershed.

Climate on the property consists of cold, long winters and cool, short summers. Temperature varies from -40°C in the winter to 25°C in the summer. Snow accumulation in winter is 2-2.5m. Thawing commences in May and the property is bare of snow by late June (Burgoyne 2005).

1.4. Property History

The core claims to the Selwyn Project that were staked by Placer at the beginning of 1972, are now under option to purchase 100% from Thompson and Cygnus. Placer conducted mapping, surficial geochemical sampling and diamond drilling on the property, defining significant stratiform Zn-Pb mineralization in two main deposits, XY and Anniv, and a mineralized zone, OP. In 1975 Cygnus purchased a 49% interest in the property from Placer. The joint venture conducted further surface exploration work, and in 1980-81 conducted an underground exploration program. The initial economic evaluation of the property in 1982 resulted in the project being placed on standby by the joint venture. Claims outside the immediate areas of known mineralization were allowed to lapse.

In 1998, Expatriate Resources Ltd. (“Expatriate”) purchased a 100% interest in the HP and NOD claims, which were originally staked in 1994, from United Keno Hills.

In 2000, Copper Ridge Explorations Inc. (“Copper Ridge”) entered into an option agreement with Placer and Cygnus to acquire the Howard’s Pass property. Copper Ridge drilled eight diamond drill holes, but allowed their option agreement to expire.

In the summer of 2004, Expatriate conducted prospecting and surficial geochemical sampling on their HP and NOD claims. In December of 2004, Pacifica was spun off from Expatriate and assumed 100% ownership of the HP and NOD claims.

In 2005, Pacifica entered into an option agreement with Placer and Cygnus to purchase 100% ownership of the Howard’s Pass property. That same year Pacifica staked the Selwyn 1-535 claims, to the west, north and east of Pacifica’s already-existing claims and the claims optioned from Placer and Cygnus.

In 2006 Pacifica staked 258 claims (Selwyn 536-793) to the north-northwest of the existing claims to cover the historical “Abbey” showing (Figure 2). Also in 2006, Placer’s interest in their claims was transferred to Goldcorp Inc., and then to Terrane.

In 2007 Pacifica changed its name to Selwyn Resources Ltd (“Selwyn”). Another 100 claims (Selwyn 794-893) located south of the area between OP and Anniv Central were staked by Selwyn.

Period	Company	Grid	Type	Holes	Feet	Meters	
1973-1981	Placer Development	ANNIV*	Surface	64	37,606.6	11,462.5	
		OP	Surface	9	2,798.6	853.0	
		XY	Surface	102	73,448.2	22,387.0	
		XY	Underground	35	3,061.0	933.0	
			SUBTOTAL	210	116,914.4	35,635.5	
2000	Copper Ridge Explorations	ANNIV*	Surface	8	2,356.3	718.2	
			SUBTOTAL	8	2,356.3	718.2	
2005	Pacifica Resources	ANNIV CENTRAL	Surface	12	3,776.6	1,151.1	
		ANNIV EAST	Surface	10	4,000.3	1,219.3	
		OP	Surface	4	2,192.9	668.4	
		XY	Surface	6	2,568.9	783.0	
		DON	Surface	8	5,889.1	1,795.0	
		BRODEL	Surface	10	6,392.7	1,948.5	
		HP	Surface	3	2,367.5	721.6	
			SUBTOTAL	53	27,188.0	8,286.9	
2006	Pacifica Resources	PN	Surface	7	4,719.5	1,438.5	
		OP	Surface	6	3,016.4	919.4	
		EP	Surface	1	375.0	114.3	
		ANNIV CENTRAL	Surface	53	37,081.0	11,302.3	
		ANNIV EAST	Surface	36	21,327.1	6,500.5	
		DON	Surface	42	27,903.9	8,505.1	
		BRODEL	Surface	1	507.5	154.7	
		HP	Surface	1	596.1	181.7	
		XY	Surface	44	36,023.6	10,980.0	
	SUBTOTAL	191	131,550.2	40,096.5			
2007	Selwyn Resources	DON	Surface	20	30,239.8	9,217.1	
		DON EAST	Surface	51	50,709.0	15,456.1	
		HC WEST	Surface	15	11,449.5	3,489.8	
		HC	Surface	1	2,689.0	819.6	
		XY CENTRAL	Surface	18	25,214.6	7,685.4	
		Exploration	Surface	2	1,110.2	338.4	
			SUBTOTAL	107	121,412.1	37,006.4	
2008	Selwyn Resources	DON EAST	Surface	4	4,982.0	1,518.5	
		XY WEST	Surface	9	7,671.9	2,338.4	
			SUBTOTAL	13	12,653.9	3,856.9	
2009	Selwyn Resources	XY WEST	Surface	9	13,236.5	4,034.5	
		XYC-151D**	Surface	N/A	586.0	178.6	
			SUBTOTAL	9	13,822.5	4,213.1	
2010	Selwyn Chihong Mining	ANNIV EAST***	Surface	11	2,097.8	639.4	
		DON***	Surface	32	26,817.3	8,173.9	
		XY WEST	Surface	14	18,998.7	5,790.8	
		XY CENTRAL	Surface	47	45,750.3	13,944.7	
			SUBTOTAL	104	93,664.0	28,548.8	
2011	Selwyn Chihong Mining	DON	Surface	51	77,139.8	23,512.2	
			SUBTOTAL	51	77,139.8	23,512.2	
				TOTAL	746	596,701.1	181,874.5

Table 1: Summary of diamond drilling on the Selwyn Project since 1973. (*Combines ANNIV Central and ANNIV East. **Deepening of an existing hole, therefore it's not considered as a new hole.)

In 2008 Selwyn kept all its existing claims in good standing. In October, 14 additional NOD claims (NOD 67 to NOD 78, NOD 85 and NOD 86) were staked by Coureur des Bois.

Early 2009 two geologists went out to the field to stake 7 additional NOD claims: NOD79 to NOD85. Note that an error occurred in the naming of the claims. NOD85 should have been named NOD87. A correction to NOD87 was made with the Yukon Mining Recorder. Another 122 claims were staked in 2009 as well. These are the Jakal and Igloo claims, also known as the 'hydro claims'.

In 2010 the JVCO kept all its existing claims in good standing. A total of 35 claims were staked in 2010 to cover the filter plant location. These are the River and Way claims.

In 2011 the JVCO kept all its existing claims in good standing and no new claims were staked.

Drilling activities since the initial discovery are summarized by year and ownership in Table 1 (see previous page).

1.5. Description of Undertakings

1.5.1. General

The 2011 exploration season lasted throughout the year, except from early August to early November when no drilling took place. During a 2 week long year-end holiday a skeleton crew stayed in camp to care for and maintain camp, as well as keep roads and both airstrips snow free, to assure a smooth start up of the next season.

No Limit Diamond Drilling Ltd., which was based out of Don Camp, commenced drilling on the Don Deposit on January 11th on drill hole DON-175. Cyr Drilling, based out of XY Camp, began drilling on January 18th on drill hole DON-178. Both drilling companies began initially with 1 drill and gradually added 2 drills each. Early June Cyr International Drilling Ltd. started to demobilize its drills off the property and on June 15th they finished their last drill hole. No Limit finished drilling their last hole on August 7th and on November 12th they began drilling again until December 15th, when drills were shut down for the holidays.

Don Camp served as a support base for all geological staff, the No Limit drilling crew, most of the heavy equipment operators, the environmental crew, consultants and general camp staff. XY Camp served mainly as a support base for the Cyr Drilling crew, 1 or 2 heavy equipment operators and camp staff. Throughout the season, a Bell 206LR LongRanger and/or a Bell 407 from Heli Dynamics was/were stationed at Don Camp. The heavy equipment was used to build and maintain trails, keep the trails and airstrip snow free and to support the drilling.

1.5.2. Drilling

Up to 6 drills operated simultaneously on the Selwyn Project in 2011. No Limit Drilling had up to 3 drills turning on the Selwyn Project from January 11th to August 7th and again from November 12th to December 15th. Cyr Drilling had also up to 3 drills turning on the Selwyn Project from January 18th to June 15th. A total of 105 diamond drill holes were drilled in 2011, of which 51 are being filed in this assessment report (Figure 3 & Table 2). Of those 105 drill holes, 52 were drilled at the Don deposit (44 infill, 5 exploration and 3 metallurgical), 44 at XY West deposit (all exploration) and 9 at XY Central deposit (all metallurgical). All core is stored at Don Camp.

Objectives of the drilling program were: 1) Infill drilling at the Don Deposit to prove up the resources from inferred to indicated. 2) Exploration drilling at the XY West Deposit. 3) Metallurgical drilling program at XY Central and Don deposits. 4) Exploration drilling at Don Connector to define the extent of lens 63.

Hole ID	Type	UTM (E)	UTM (N)	Elevation (m)	True Azimuth	Hole Angle	Length (m)
DON-175	Infill	478218.9	6934420.5	1176.8	350.0	-64.0	520.0
DON-176	Infill	478126.0	6934499.4	1177.2	12.0	-51.5	350.5
DON-177	Infill	478457.8	6934545.0	1251.4	11.0	-61.0	251.2
DON-178	Infill	478434.0	6934404.4	1205.7	11.0	-60.5	500.0
DON-179	Infill	478045.8	6934620.3	1190.6	9.0	-57.0	275.2
DON-180	Infill	478092.3	6934550.4	1184.1	13.5	-74.0	711.0
DON-181	Infill	478045.8	6934620.3	1190.6	8.0	-65.5	285.0
DON-182	Infill	478320.8	6934660.2	1276.7	10.0	-53.0	120.2
DON-183	Infill	478218.9	6934420.5	1176.8	9.0	-70.0	763.0
DON-184	Infill	478623.5	6934396.9	1222.9	10.0	-50.0	242.0
DON-185	Infill	477958.0	6934579.9	1165.0	17.0	-67.5	691.1
DON-186	Infill	478400.7	6934568.1	1252.3	40.0	-86.5	572.2
DON-187	Infill	478688.0	6934247.8	1198.1	17.5	-61.0	185.0
DON-188	Infill	478092.3	6934550.4	1184.1	8.0	-69.0	717.0
DON-189	Infill	478257.1	6934517.6	1215.3	10.0	-48.0	361.0
DON-190	Infill	477878.8	6934530.4	1144.5	5.0	-64.5	711.2
DON-191	Infill	477925.4	6934501.7	1150.4	11.0	-64.5	727.6
DON-192	Infill	478034.5	6934508.8	1164.3	11.5	-66.0	692.0
DON-193	Infill	478306.5	6934338.6	1166.8	12.0	-60.0	759.0
DON-194	Infill	478632.5	6934288.0	1200.1	10.0	-70.0	714.1
DON-195	Infill	478103.5	6934442.0	1163.1	10.0	-65.4	741.5
DON-196	Infill	478163.2	6934374.9	1158.3	11.5	-59.0	737.0
DON-197	Infill	478366.0	6934359.1	1182.8	9.0	-60.0	694.0
DON-198	Infill	478385.9	6934267.3	1162.4	10.0	-58.0	709.0
DON-199	Infill	478385.9	6934267.3	1162.4	10.0	-60.0	45.9
DON-200	Infill	478103.5	6934442.0	1163.1	12.0	-50.0	688.0
DON-201	Infill	478163.2	6934374.9	1158.3	14.0	-53.0	530.0
DON-202	Infill	478522.3	6934341.4	1201.0	10.0	-60.0	524.7
DON-203	Infill	478466.9	6934319.1	1188.2	14.0	-59.0	550.0
DON-204	Infill	478054.4	6934685.6	1209.9	20.0	-49.0	177.0
DON-205	Infill	478103.5	6934442.0	1163.1	0.0	-58.0	680.0
DON-206	Infill	478430.5	6934507.6	1232.9	353.0	-55.0	392.0
DON-207	Infill	477925.4	6934503.6	1150.2	17.0	-56.0	107.0
DON-208	Infill	478555.6	6934267.7	1185.4	11.0	-59.0	629.0
DON-209	Infill	477925.4	6934503.6	1150.2	5.0	-56.0	535.6
DON-210	Infill	477802.4	6934743.7	1172.1	10.0	-60.0	142.5
DON-211	Infill	477883.9	6934737.8	1183.5	23.0	-50.0	180.0
DON-212	Infill	478632.4	6934286.6	1199.8	26.5	-70.0	652.0
DON-213	Infill	478434.0	6934404.4	1205.7	0.0	-55.0	20.6
DON-214	Infill	478434.0	6934404.4	1205.7	0.0	-57.0	247.1
DON-215	Infill	477907.2	6934781.3	1202.7	8.0	-52.0	103.1
DON-216	Infill	478555.6	6934267.7	1185.4	10.0	-66.0	634.0
DON-217	Infill	478434.0	6934404.4	1205.7	0.0	-54.0	427.2
DON-218	Infill	478633.0	6934185.0	1178.8	14.0	-65.0	645.0
DON-219	Exploration	478933.7	6933912.1	1170.4	11.5	-70.0	769.0
DON-220	Exploration	478816.3	6934070.1	1188.3	5.0	-75.0	129.9
DON-221	Exploration	478816.3	6934070.1	1188.3	6.0	-75.0	712.3
DON-222	Metallurgical	477886.5	6934736.8	1183.8	10.0	-55.0	101.5
DON-223	Metallurgical	477886.2	6934736.2	1183.9	23.0	-50.0	100.0
DON-224	Metallurgical	477802.2	6934743.5	1172.3	10.0	-60.0	103.0
DON-225	Exploration	477953.0	6934581.0	1164.0	0.0	-88.0	656.0

Table 2: Collar locations and associated information of the 2011 drilled drill holes filed for assessment.

1.6. Regional Geology and Metallogeny

The Selwyn Project is situated within the Selwyn Basin, a northwest trending basin that accumulated sediments from Cambrian-Ordovician to Lower Devonian (Gordey and Anderson 1993). The Selwyn Basin stretches from the Yukon-Alaska border to northeast British Columbia and is bounded to the north and east by the Mackenzie Platform, to the south by Macdonald Platform and to the west by the Cassiar Platform and the Tintina fault zone. The Selwyn Basin represents a trough at the west margin of a Late Proterozoic continent overlain by rift clastics of Late Devonian age (Gordey and Anderson 1993).

The basement rocks of the Selwyn Basin consist of Upper Proterozoic clastic sedimentary rocks of the Windermere Supergroup. Windermere rocks are overlain by Cambrian-Ordovician carbonate rocks of the Rabbitkettle Formation, overlain in turn by cherts and shales of the Road River Group (Ordovician-Silurian) and chert and black clastic rocks of the Earn Group (Devono-Mississippian; Goodfellow 2004). Mafic volcanic rocks also occur within the Selwyn Basin as discontinuous, lenticular belts that parallel riftbounding faults or as isolated volcanic piles (Goodfellow 2004). A set of Mid-Cretaceous granitic and granodioritic plutons intrude sedimentary rocks located northeast of the Tintina Fault and are termed the Selwyn Plutonic Suite (Gordey and Anderson 1993).

Regionally, strata in the Selwyn Basin are folded about west-northwest-trending axes that plunge to the northwest (Goodfellow and Jonasson 1987). Several thrust faults are interpreted in the area surrounding the Selwyn property; the March, Appler, Sapper, and Honeymoon Faults are generally trending northwest-southeast, dip to the southwest, and are attributed to shortening of the basin (Gordey and Anderson 1993).

Bedding is easily identified in outcrop by the contrast between the shale and limestone beds and due to recessive weathering of specific beds. The bedding dominantly strikes northwest and dips gently to moderately southwest. A pervasive, regional slaty cleavage strongly overprints the bedding. Cleavage spacing ranges from mm to cm intervals and is better developed in the shales. The cleavage strikes northwest and is steeply dipping to the northeast. The intersection lineation between bedding and cleavage gently plunges northwest.

The rocks of the Selwyn Basin are host to numerous Zn-Pb sedimentary-exhalative (“SEDEX”) deposits. The mafic volcanic rocks in the basin are significant in that there appears to be a close temporal and/or spatial relationship between volcanic centres and SEDEX deposits (Goodfellow 2004). This relationship, however, is not seen at the Selwyn Project. There are four main SEDEX districts in the Selwyn Basin: 1) Gataga (Cirque and South Cirque deposits) in northeastern BC, 2) MacMillan Pass (Jason and Tom deposits) in the southeastern Yukon, 3) Anvil (Vangorda, Faro, Grum, Dy and Swim deposits) near Faro, Yukon, and 4) Howard’s Pass (Selwyn property; Section 1.7, below). These deposits range in age from Early Cambrian to Late Devonian (Goodfellow 2006).

In addition to SEDEX-style Zn-Pb deposits, the Selwyn Basin also contains world-class deposits of barite and tungsten (Gordey and Anderson 1993). Tungsten is found in skarn deposits, which also can contain Zn, Pb, Cu, Mo, and Sn.

1.7. Local Geology and Metallogeny

Using predominantly field observations, Gordey and Anderson (1993) subdivided the stratified rocks in the region around the Selwyn property (the Nahanni map-area; NTS map sheet 1051) into 31 distinct formations, only 7 of which are found in the immediate vicinity of the Selwyn Project (Table 3). From youngest to oldest, the formations include:

1. Selwyn Plutonic Suite:

- Intrusive stocks and batholiths, ranging in composition from intermediate to granitic.

2. Prevost Formation: thickness estimated at 900m, subdivided into three members.

- *Upper member*: coarse-grained, poorly sorted chert-quartz sandstone and conglomerate in thick beds; clasts in the conglomerate are 75% whiter sandstone and 25% gray chert; unit is 300m thick.
- *Middle member*: brown weathering, dark gray, thin bedded shale and siltstone; unit is 90m thick.
- *Lower member*: grey weathering, dark grey, medium- to coarse grained chert-quartz sandstone; unit is 160m thick.

3. Portrait Lake Formation: thickness at the type location is 897m, subdivided into three members.

- *Upper member*: gun-blue weathering, black platy siltstone; unit is 260m thick; an extensive barite horizon can be observed near the upper contact.
- *Middle member*: black weathering, massive pebble conglomerate; clasts composed of chert and siliceous argillite; unit is 195m thick.
- *Lower member (Backside Siliceous Mudstone member)*: dark brown weathering, silty shale and shale in beds; unit is 420m thick.

4. Steel Formation: thickness 140m.

- *Flaggy mudstone*: orange weathering member consists of siliceous argillite in beds, 10-80cm thick, with wispy laminations.

5. Howard's Pass Formation (Duo Lake Formation): estimated thickness 300m, subdivided into five members.

- *Upper Siliceous Mudstone member*: interlaminated dark grey to grayish black mudstone with medium grey chert, abundant limestone concretions when Active member occurs below, 1m thick zone of graptolites near the top.
- *Active member*: repetitive sequence of intercalated carbonaceous mudstone, cherty mudstone, chert and limestone and locally contains economically significant Zn and Pb sulphides (Morganti 1979).
- *Lower Cherty Mudstone member*: monotonous, slightly bedded, very carbonaceous, blocky siliceous mudstone, up to 30% quartz vein 'pseudobeds' (mimicking layers), up to 1% pyrite nodules.
- *Calcareous Mudstone member*: massive monotonous, calcareous, carbonaceous mudstone, 0.2m graptolite zone, feathery calcite beds with pyritic cores.

- *Pyritic Siliceous Shale member*: fissile siliceous carbonaceous shale with 1-10mm pyrite concretions.
- 6. Transition Formation:** thickness estimated to be 10m; located between the Howard’s Pass and the Rabbitkettle Formations; identified locally in drill core by Morganti (1979 and 1982) and Goodfellow and Jonasson (1986).
- Thin interlamination of grey limestone and buff colored shale, generally well cleaved.
- 7. Rabbitkettle Formation (“Cambrian Limestone”):** has a thickness of 900m.
- *Upper member (“Wavy Banded Limestone”)*: intercalated sequence of limestone and calcareous mudstone; wavy banded due to ductility contrasts of the two rock types during deformation.
 - *Lower member (“Massive Limestone”)*: grey orange weathering, argillaceous to silty limestone, usually in beds less than 10cm.
- 8. Narchilla Formation (Windermere Supergroup):** has a thickness of 820m.
- Maroon to dark blue-grey weathering shale.

Age	Group	Formation	Member	
Upper Devonian to Middle Mississippian	Upper Earn	Prevost (Yara Peak)*		
Lower to Upper Devonian	Lower Earn	Portrait Lake (Iron Creek)*		
Upper Silurian	Road River	Steel	Flaggy Mudstone*	
Ordovician and Middle Silurian		Howard's Pass* (Duo Lake)		Upper Siliceous Mudstone*
				Active Member*
				Lower Cherty Mudstone*
				Calcareous Mudstone*
			Pyritic Siliceous Mudstone*	
		Transition*		
Cambrian-Ordovician		Rabbitkettle		
Upper Proterozoic and Lower Cambrian		Narchilla		

Table 3: Stratigraphy of the Selwyn property (Subdivisions after Gordey and Anderson 1993 and *Morganti 1979).

The stratigraphic subdivisions of Morganti (1979) are favoured as these are more applicable on the local property scale and as such, will be used henceforth. Units encountered in drill core include rocks from the Rabbitkettle Formation to the Yara Peak formation (Table 3). The stratigraphy on the property strikes roughly 300° and the attitude and dip of structures in the Selwyn property are similar to the regional structures. Several minor faults are observed in drill core and surface expressions of faults are extrapolated from topographic features.

The Zn-Pb mineralization on the Selwyn Project is hosted in Active member of the Howard's Pass Formation. Surface exposures of Active member prove elusive and are difficult to identify as the black shale hosting the mineralization is similar to the other shales observed on the property. However, the Active member is easily recognizable in drill core and consists of alternating layers of carbonaceous mudstone, cherty mudstone, limestone, and chert. The sulphide minerals occur as fine laminations of sulphides that are stratabound, fine-grained and consist dominantly of sphalerite, galena and minor pyrite (Plate 1). Thickness of mineralization ranges from 1.05 to 40.36 m. Pressure dissolution cleavages are observed in higher grade zones and are commonly replaced with secondary sphalerite and galena. In addition, medium- to coarse-grained galena fills tensile fractures which are commonly enclosed in calcite veins. The calcite veins are 5-8 cm long and 3-4 cm thick. The tensile fractures are 1-2cm long and 0.5-1cm thick. The highest Zn and Pb grades in the Active member occur in the XY Central deposit and the Don deposit.

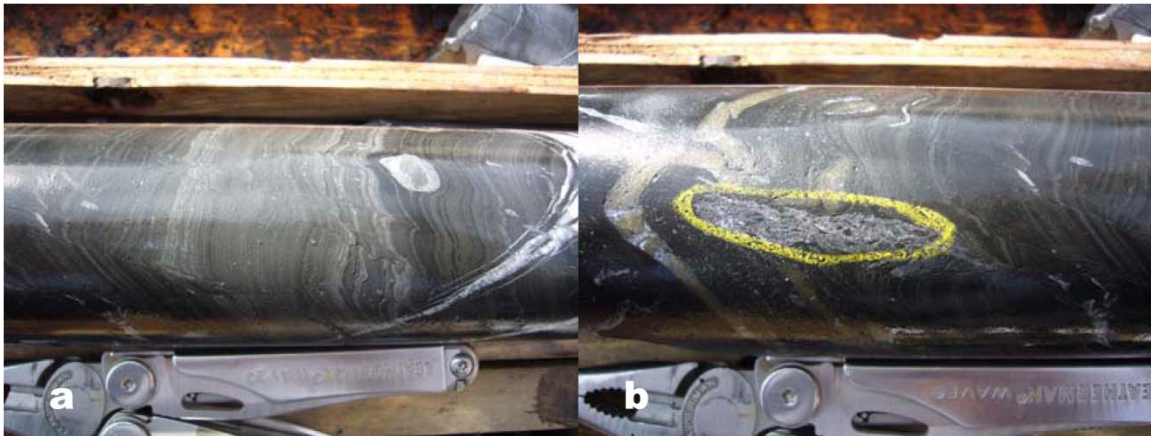


Plate 1: Photo 'a' shows the sulphide laminations in the Active member (lighter bands). Photo 'b' shows a secondary crosscutting galena infill structure (circled in yellow). These samples are from drill hole XYC-138, NQ2 core size.

1.8. Synopsis on Structural Geology Related Work Done on the Project

Brief summary of relevant historical work

During the 1970's and 1980's lots of relevant geological studies were done on both property and regional scale. Based on 8 years of work at the XY and Anniv deposits, Morganti published his PhD thesis in 1979 and discussed the tectonic history in the area and its influence on mineralization. In the mid 1980's, Goodfellow from the Geological Survey of Canada published a series of papers to discuss geochemistry, ore formation, deformation and micro-structure within the ACTM of the XY deposit. In 1982, rock mechanic engineers worked in the adit at XY and produced an assessment report on underground mine design. In addition, in 1993 Gordey and Anderson published a memoir on their work in Nahanni map area (NTS 105 I) which covers most of Selwyn's claims. In their memoir they outlined the sedimentary, structural, and tectonic development in the area as a large part of the evolution of the northwestern North American margin during the Cordilleran Orogen from late Precambrian to Cretaceous age. Since the summer of 2005, Dr. Hodder and Mr. Bain have been mapping bedrock around known deposits within Selwyn's claims and adjacent areas to come up with geological interpretations. During drilling from 2005 to present, geotechnical data has been collected from all drill holes. Particularly, detailed logging has been done on mineralized ACTM and the immediate hanging wall and footwall rock (20m above and below the ACTM). Accordingly, 3 assessment reports (2

reports written by Rockland and 1 report written by Wardrop) on rock mechanic could bring insight on the deformation within the ACTM.

Tectonic history in Nahanni Map Area

In 2005, Dr. Hodder and Mr. Bain reviewed the related literature regarding geology and deformation and summarized the geological history in Nahanni map area.

Property structural geology and mineralization

In his thesis, Morganti claimed that secondary structures in the Howard's Pass area (from Anniv to XY) reflect local penecontemporaneous and postlithification folding and faulting and low grade metamorphism. Also, he concluded that all the tectonism after the Early Devonian affected the Howard's Pass deposits. However, the Mid-Devonian to Mississippian and Cretaceous tectonism displaced ore lenses and only locally redistributed the Zn-Pb concentrations within ACTM.

Based on observations with respect to sedimentary and diagenetic textures, and deformation structures, Goodfellow (1986) pointed out that the main deformation event probably ended prior to deposition of FLMD in Upper Silurian age and the last event that probably occurred in Devono-Mississippian and Late Cretaceous time did not affect sulphide textures other than resulting in further folding and faulting.

Structural data derived from surface mapping

A large number of structural data can be found in surface outcrop and trench maps compiled by Placer geologists in 1970s for XY and Anniv deposits. All the old maps were scanned as map images and stored on the company server in 2005. A portion of these images were geo-referenced and digitized as shapefiles at that time. In 2009, based on these maps, bedding and cleavage measurements were picked out and converted into CSV files with azimuth and dip. Over the past few years, Dr. Hodder and Mr. Bain's field notes have always been transferred into spreadsheets with columns for structural measurements.

Structural data derived from underground work

In 1982, after the adit was built at the XY deposit, Placer's geologists and engineers had done detailed work on mapping, logging, sampling and rock mechanics investigation. Structural data, interpretation and assessment for rock quality are available on the underground maps and the 1982 report done by RDM. In the RDM report, engineers concluded that the XY rock mass rating is 78 and "good" rock quality based on their observation and testing inside of the XY adit. In the summer of 2011, engineers in both Rockland and Wardrop finished their geotechnical investigations separately and provided 2 individual analysis reports on the quality of rock mass and the ore body at the XY and Don deposits.

Summary

In general, the structural history of the area is quite complex and most of the tectonic events have affected the deposits between Anniv and XY. However, during surface mapping and drilling at the XY and Don deposits, it has been found that the movement along fault planes is moderate and usually less than 20 - 30 m within a structural block bounded by steep dipping faults (normal or reverse). Also, though ACTM is internally faulted and locally brecciated with

minor displacement, the main ore lens may remain intact and variation on the thickness is possibly caused by its complicated slumping-induced geometry on the contacts, especially the top contact with USMS.

2. List of Claims by name and grant number

The following tables (4a & 4b) list all the claims of the Selwyn Project (except Jackal, Igloo, River and Way claims). The claims that were renewed in 2011 are highlighted in gray. Figure 2 shows the location of all claims listed below.

Target Area	Claim Names	Grant Numbers
XY	X1-X29	Y64526-Y64554
	X31	Y 64556
	X33-X35	Y64558-Y64560
	X37-X46	Y64670-Y64679
	X 54	Y73608
R	R1-R8	Y64723-Y64730
	R9-R15	Y64896-Y64902
	R16-R39	Y64680-Y64703
	R40-R47	Y64744-Y64751
	R48-R66	Y64704-Y64722
	R155-R161	Y64760-Y64766
DON	DON1-DON8	Y64845-Y64852
	DON10-DON17	Y64911-Y64918
	DON21-DON28	Y64953-Y64960
	DON29-DON34	Y64929-Y64934
	DON35-DON36	Y64919-Y64920
	DON71-DON76	Y64947-Y64952
	DON77-DON81	Y64961-Y64965
	DON101-DON116	Y64966-Y64981
	DON151-DON164	Y70216-Y70229
	DON240-DON247	YA00771-YA00778
	DON248-DON255	YA00787-YA00794
	DON256-DON263	YA11072-YA11079
	DON264-DON267	YA00806-YA00809
	OP	OP1-OP8
OP9-OP16		Y64887-Y64894
OP17-OP20		Y64731-Y64734
OP21-OP28		Y64767-Y64774
OP29-OP36		Y64903-Y64910
OP41-OP54		Y70230-Y70243
OP101-OP175		Y93875-Y93951
OP200-OP202		Y94598-Y94600
OP203-OP207		YA00001-YA00005
OP208-OP223		Y94482-Y94497
OP224-OP225		YA00006-YA00007
OP230-OP235		YA00765-YA00770
OP230-OP235		YA20057-YA20062
OP236-OP247		YA00449-YA00460
ANNIV		ANNIV1-ANNIV16
D	D1	YA00379
DJ	DJ	YA00380
	DJ2	YA00381
	DJ5-DJ8	YA00384-YA00387
KNAP	KNAP1-KNAP3	YA00555-YA00557
	KNAP 4	YA25686

Table 4a: Summary of claims optioned by Selwyn Chihong from Terrane Metals Corp. & Cygnus Mines Ltd. The claims that were renewed in 2011 are highlighted in gray.

Target Area	Claim Names	Grant Numbers
HP	HP1-HP20	YB46381-YB46400
	HP21-HP31	YB47301-YB47311
NOD	NOD1-NOD66	YB49365-YB49430
	NOD69-NOD78	YC74009-YC74018
	NOD79-NOD84	YC74051-YC74056
	NOD85-NOD86	YC74025-YC74026
	NOD87(85)	YC74057
SELWYN	SELWYN1-SELWYN414	YC27987-YC28400
	SELWYN415	YC28701
	SELWYN416-SELWYN439	YC29223-YC29246
	SELWYN440-SELWYN535	YC29327-YC29422
	SELWYN536-SELWYN793	YC31510-YC31767
	SELWYN794-SELWYN893	YC71661-YC71760
FALCON	FALCON155-FALCON162	YB34094-YB34101
	FALCON163	YB34102
	FALCON164	YB34103
	FALCON165	YB34104
	FALCON166	YB34105
WOLFMAN	WOLFMAN1-WOLFMAN28	YB90963-YB90990
	WOLFMAN29-WOLFMAN34	YB92371-YB92376

Table 4b: Summary of claims owned 100% by Selwyn Chihong. The claims that were renewed in 2011 are highlighted in gray. The Wolfman claims were paid in lieu.

3. Drilling

3.1. Drill Collar Locations

Fifty one drill holes are being filed for 2011 (Figure 3 & Table 2). All drill collars have been surveyed by a differential GPS. Appendix C includes hard copies of drill logs for each hole and shows a more detailed description of each hole. Appendix D includes cross-sections, constructed along the 30° drilling grid, showing all the drill holes.

3.2. Drill Core Geology

3.2.1. Don Deposit

DDH DON-175: Infill drilling in the Don deposit. Drill hole depth is 520.0m with NQ/NQ3 core size. The drill hole collared in Backside Siliceous Mudstone which was intersected to a depth of 126.0m; it intersected Flaggy Mudstone from 126.0m to 377.8m, Upper Siliceous Mudstone from 377.8m to 455.5m, Active Member from 455.5m to 487.6m, Calcareous Mudstone from 487.6m to 520.0m; EOH.

Comments: Two days of setting up, 5 days of slow drilling because of a limited water supply as it came from a nearby drill hole (DON-156) instead of a creek (the creek was deemed too far because of the -47degrees Celsius weather) and ten days of drilling with sufficient water supply.

DDH DON-176: Infill drilling in the Don deposit. Drill hole depth is 350.5m with NQ core size. The drill hole collared in Backside Siliceous Mudstone which was intersected to a depth of 55.2m; it then intersected Flaggy Mudstone from 55.2m to 206.0m, Upper Siliceous Mudstone from 206.0m to 231.3m, a fault from 231.3m to 243.8m, Active Member from 243.8m to 285.9m, Calcareous Mudstone from 285.9m to 350.5m; EOH.

Comments: Three days of setting up and five days of drilling. The hole produced large volumes of water (60-80L per minute). This hole was cemented.

DDH DON-177: Infill drilling in the Don deposit. Drill hole depth is 251.2m with NQ/NQ3 core size. The drill hole collared in Calcareous Mudstone which was intersected to a depth of 148.2m; it then intersected Pyritic Siliceous Mudstone from 148.2m to 193.2m, Transition Formation from 193.2m to 251.2m; EOH.

Comments: Five days of setting up and repairing things at the drill, followed by six days of drilling. The generator needed to be repaired and they installed a new hydraulic pack for the rod breaker. They had to deal with frozen waterlines as well. The cap blew off the generator's radiator. On the last day the NQ rods got stuck. They used BQ rods to cut the NQ rod string in order to recover as many NQ rods as possible.

DDH DON-178: Infill drilling in the Don deposit. Drill hole depth is 500.0m with NQ/NQ3 core size. The drill hole collared in Backside Siliceous Mudstone which was intersected to a depth of 44.5m; it then intersected Flaggy Mudstone from 44.5m to 93.5m, a fault from 93.5m to 110.6m, Backside Siliceous Mudstone from 110.6m to 178.4m, Flaggy Mudstone from 178.4m to 351.8m, Upper Siliceous Mudstone from 351.8m to 401.1m, Active Member from 401.1m to 451.5m, Calcareous Mudstone from 451.5m to 500.0m; EOH.

Comments: Seven days of drilling. No mechanical problems to mention. This hole was cemented.

DDH DON-179: Infill drilling in the Don deposit. Drill hole depth is 275.2m with NQ/NQ3 core size. The drill hole collared in Flaggy Mudstone which was intersected to a depth of 28.0m; it then intersected Upper Siliceous Mudstone from 28.0m to 167.8m, Active Member from 167.8m to 226.1m, Calcareous Mudstone from 226.1m to 275.2m, EOH.

Comments: Three days of setting up and four days of drilling. No mechanical problems to mention. This hole was cemented.

DDH DON-180: Infill drilling in the Don deposit. Drill hole depth is 711.0m with NQ/NQ3 core size. The drill hole collared in Flaggy Mudstone which was intersected to a depth of 331.7m; it then intersected Upper Siliceous Mudstone from 331.7m to 360.5m, a fault from 360.5m to 361.0m, Flaggy Mudstone from 361.0m to 550.5m, Upper Siliceous Mudstone from 550.5m to 642.5m, Active Member from 642.5m to 687.4m, Calcareous Mudstone from 687.4m to 711.0m; EOH.

Comments: Eleven days of drilling. A washout caused the drill to shift off level and the casing to slip. This got worse and in the end drilling came to a stop because a 3m x 4m pit underneath the drill platform was created.

DDH DON-181: Infill drilling in the Don deposit. Drill hole depth is 285.0m with NQ/NQ3 core size. The drill hole collared in Flaggy Mudstone which was intersected to a depth of 51.2m; it then intersected Upper Siliceous Mudstone from 51.2m to 200.8m, Active Member from 200.8m to 239.7m, Calcareous Mudstone from 239.7m to 285.0; EOH.

Comments: Three days of drilling. No mechanical problems to mention.

DDH DON-182: Infill drilling in the Don deposit. Drill hole depth is 120.2m with NQ3 core size. The drill hole collared in Flaggy Mudstone which was intersected to a depth of 62.7m; it then

intersected Upper Siliceous Mudstone from 62.7m to 87.4m, a fault from 87.4m to 104.0m, Transition Formation from 104.0m to 120.2m; EOH.

Comments: Four days of drilling. One blown hose line, other than that, no mechanical problems to mention.

DDH DON-183: Infill drilling in the Don deposit. Drill hole depth is 763.0m with NQ/NQ3 core size. The drill hole collared in Backside Siliceous Mudstone which was intersected to a depth of 297.3m; it then intersected Flaggy Mudstone from 297.3m to 597.5m, Upper Siliceous Mudstone from 597.5m to 717.5m, Active Member from 717.5m to 737.6m, Calcareous Mudstone from 737.6m to 763.0m; EOH.

Comments: Nineteen days of drilling. No mechanical problems to mention.

DDH DON-184: Infill drilling in the Don deposit. Drill hole depth is 242.0m with NQ core size. The drill hole collared in Calcareous Mudstone which was intersected to a depth of 123.4m; it then intersected Pyritic Siliceous Mudstone from 123.4m to 145.4m, Transition Formation from 145.4m to 197.0m, Cambrian Limestone from 197.0m to 242.0m; EOH.

Comments: Four days of drilling. No mechanical problems to mention.

DDH DON-185: Infill drilling in the Don deposit. Drill hole depth is 691.1m with NQ/NQ3 core size. The drill hole collared in Backside Siliceous Mudstone which was intersected to a depth of 55.0m; it then intersected Flaggy Mudstone from 55.0m to 265.2m, Upper Siliceous Mudstone from 265.2m to 512.4m, Active Member from 512.4m to 655.6m, Calcareous Mudstone from 655.6m to 691.1m; EOH.

Comments: Thirteen days of drilling. No mechanical problems to mention.

DDH DON-186: Infill drilling in the Don deposit. Drill hole depth is 572.2m with NQ/NQ3 core size. The drill hole collared in Flaggy Mudstone which was intersected to a depth of 275.0m; it then intersected Upper Siliceous Mudstone from 275.0m to 504.7m, a fault from 504.7m to 508.3m, Flaggy Mudstone from 508.3m to 572.2m; EOH.

Comments: Nine days of drilling. No mechanical problems to mention.

DDH DON-187: Infill drilling in the Don deposit. Drill hole depth is 185.0m with NQ core size. The drill hole collared in Backside Siliceous Mudstone which was intersected to a depth of 185.0m, where it was then shut down; EOH.

Comments: Five days of drilling. On the very last day they jammed the rods. They were not able to retrieve all rods; 50 NQ rods and the core barrel were lost in the hole.

DDH DON-188: Infill drilling in the Don deposit. Drill hole depth is 717.0m with NQ/NQ3 core size. The drill hole collared in Flaggy Mudstone which was intersected to a depth of 310.2m; it then intersected Upper Siliceous Mudstone from 310.2m to 360.0m, a fault from 360.0m to 368.9m, Backside Siliceous Mudstone from 368.9m to 414.9m, Flaggy Mudstone from 414.9m to 536.9m, Upper Siliceous Mudstone from 536.9m to 605.1m, Active Member from 605.1m to 666.0m, Calcareous Mudstone from 666.0m to 717.0m; EOH.

Comments: Nine days of drilling. No mechanical problems to mention.

DDH DON-189: Infill drilling in the Don deposit. Drill hole depth is 361.0m with NQ core size. The drill hole collared in Flaggy Mudstone which was intersected to a depth of 119.8m; it then

intersected Upper Siliceous Mudstone from 119.8m to 259.7m, Active Member from 259.7m to 304.2m, Calcareous Mudstone from 304.2m to 361.0m; EOH.

Comments: Four days of drilling. No mechanical problems to mention.

DDH DON-190: Infill drilling in the Don deposit. Drill hole depth is 711.2m with NQ/NQ3 core size. The drill hole collared in Backside Siliceous Mudstone which was intersected to a depth of 149.6m; it then intersected Flaggy Mudstone from 149.6m to 270.2m, a fault from 270.2m to 289.0m, Flaggy Mudstone from 289.0m to 464.1m, Upper Siliceous Mudstone from 464.1m to 562.5m, Active Member from 562.5m to 621.0m, Calcareous Mudstone from 621.0m to 711.2m; EOH.

Comments: Fifteen days of drilling. Drill was put two days on standby due to a snowstorm and diesel shortage. No mechanical problems to mention.

DDH DON-191: Infill drilling in the Don deposit. Drill hole depth is 727.6m with NQ/NQ3 core size. The drill hole collared in Backside Siliceous Mudstone which was intersected to a depth of 407.0m; it then intersected Flaggy Mudstone from 407.0m to 516.1m, Upper Siliceous Mudstone from 516.1m to 615.5m, Active Member from 615.5m to 686.4m, Calcareous Mudstone from 686.4m to 727.6m; EOH.

Comments: Thirteen days of drilling. Drill was put two days on standby due to a snowstorm and diesel shortage. Drill broke down during one night shift but was repaired that same night.

DDH DON-192: Infill drilling in the Don deposit. Drill hole depth is 692.0m with NQ/NQ3 core size. The drill hole collared in Backside Siliceous Mudstone which was intersected to a depth of 141.4m; it then intersected Flaggy Mudstone from 141.4m to 183.1m; a fault from 183.1m to 188.0m, Backside Siliceous Mudstone from 188.0m to 212.7m, Flaggy Mudstone from 212.7m to 340.5m, Upper Siliceous Mudstone from 340.5m to 586.9m, Active Member from 586.9m to 662.9m, Calcareous Mudstone from 662.9m to 692m; EOH.

Comments: Sixteen days of drilling. No mechanical problems to mention.

DDH DON-193: Infill drilling in the Don deposit. Drill hole depth is 759.0m with NQ/NQ3 core size. The drill hole collared in Backside Siliceous Mudstone which was intersected to a depth of 323.4m; it then intersected Flaggy Mudstone from 323.4m to 424.5m, Upper Siliceous Mudstone from 424.5m to 476.3m, a fault from 476.3m to 484.0m, Flaggy Mudstone from 484.0m to 552.1m, Upper Siliceous Mudstone from 552.1m to 651.4m, Active Member from 651.4m to 742.0m, Calcareous Mudstone from 742.0m to 759.0m; EOH.

Comments: Fourteen days of drilling. Drill was put two days on standby due to a snowstorm and diesel shortage. No mechanical problems to mention. This hole was cemented.

DDH DON-194: Infill drilling in the Don deposit. Drill hole depth is 714.1m with NQ/NQ3 core size. The drill hole collared in Backside Siliceous Mudstone which was intersected to a depth of 287.6m; it then intersected Flaggy Mudstone from 287.6m to 460.2m, Upper Siliceous Mudstone from 460.2m to 503.3m, Active Member from 503.3m to 519.7m, Calcareous Mudstone from 519.7m to 570.2m, a fault from 570.2m to 590.5m, Active Member from 590.5m to 610.8m, Calcareous Mudstone from 610.8m to 629.4m, a fault from 629.4m to 699.2m, Backside Siliceous Mudstone from 699.2m to 714.1m; EOH.

Comments: Twenty-three days of drilling. The rods got stuck once, but were soon after freed again. In order not to push their luck, they wisely decided to reduce to BQ to get through the fault and finish the hole. They had some hydraulic motor issues. This hole was cemented.

DDH DON-195: Infill drilling in the Don deposit. Drill hole depth is 741.5m with NQ/NQ3 core size. The drill hole collared in Backside Siliceous Mudstone which was intersected to a depth of 195.0m; it then intersected Flaggy Mudstone from 195.0m to 567.9m, Upper Siliceous Mudstone from 567.9m to 655.0m, Active Member from 655.0m to 718.0m, Calcareous Mudstone from 718.0m to 741.5m; EOH.

Comments: Thirteen days of drilling. There were some minor problems with the chuck. This hole was cemented.

DDH DON-196: Infill drilling in the Don deposit. Drill hole depth is 737.0m with NQ/NQ3 core size. The drill hole collared in Backside Siliceous Mudstone which was intersected to a depth of 330.7m; it then intersected Flaggy Mudstone from 330.7m to 550.2m, Upper Siliceous Mudstone from 550.2m to 631.2m, Active Member from 631.2m to 706.1m, Calcareous Mudstone from 706.1m to 737.0m; EOH.

Comments: Fifteen days of drilling. The motor broke down, but was fixed shortly after. This hole was cemented.

DDH DON-197: Infill drilling in the Don deposit. Drill hole depth is 694.0m with NQ/NQ3 core size. The drill hole collared in Backside Siliceous Mudstone which was intersected to a depth of 213.0m; it then intersected Flaggy Mudstone from 213.0m to 357.2m, Upper Siliceous Mudstone from 357.2m to 438.0m, Active Member from 438.0m to 471.0m, Calcareous Mudstone from 471.0m to 679.1m, a fault from 679.1m to 680.2m, Cambrian Limestone from 680.2m to 694.0m; EOH.

Comments: Ten days of drilling. Two shifts were lost due to missing a crew during one shift and the other shift was spent fixing the motor.

DDH DON-198: Infill drilling in the Don deposit. Drill hole depth is 709.0m with NQ core size. The drill hole collared in Backside Siliceous Mudstone which was intersected to a depth of 357.1m; it then intersected Flaggy Mudstone from 357.1m to 435.7m, Upper Siliceous Mudstone from 435.7m to 525.0m, Active Member from 525.0m to 547.6m, Calcareous Mudstone from 547.6m to 642.0m, a fault from 642.0m to 665.7m, Transition Formation from 665.7m to 697.4m, Cambrian Limestone from 697.4m to 709.0m; EOH.

Comments: Sixteen days of drilling. Other than some minor waterline issues, there were no mechanical problems to mention.

DDH DON-199: Infill drilling in the Don deposit. Drill hole depth is 45.9m with NQ core size. The drill hole collared in Backside Siliceous Mudstone which was intersected to a depth of 45.9m, where it was then shut down; EOH.

Comments: Two days of drilling. This hole was shut down early because the inner tube got stuck. This hole was originally named DON-198, but because so many core boxes were already labeled DON-198, it was decided to name this abandoned drill hole DON-199 and name the next drill hole (second attempt) DON-198.

DDH DON-200: Infill drilling in the Don deposit. Drill hole depth is 688.0m with NQ/NQ3 core size. The drill hole collared in Backside Siliceous Mudstone which was intersected to a depth of 202.8m; it then intersected Flaggy Mudstone from 202.8m to 300.4m, Upper Siliceous Mudstone from 300.4m to 373.3m, Active Member from 373.3m to 411.6m, Calcareous Mudstone from 411.6m to 688.0m; EOH.

Comments: Twelve days of drilling. No mechanical problems to mention.

DDH DON-201: Infill drilling in the Don deposit. Drill hole depth is 530.0m with NQ/NQ3 core size. The drill hole collared in Backside Siliceous Mudstone which was intersected to a depth of 257.5m; it then intersected Flaggy Mudstone from 257.5m to 380.9m, Upper Siliceous Mudstone from 380.9m to 478.4m, Active Member from 478.4m to 518.2m, Calcareous Mudstone from 518.2m to 530.0m; EOH.

Comments: Fourteen days of drilling. During the second last day, they pulled the rods to replace the core barrel. While lowering the rods back in the hole, they were experiencing trouble getting the rods back down. Eventually they managed to ream the rods back down. The hole was making water, so the hole got plugged and cemented.

DDH DON-202: Infill drilling in the Don deposit. Drill hole depth is 524.7m with NQ/NQ3 core size. The drill hole collared in Backside Siliceous Mudstone which was intersected to a depth of 317.6m; it then intersected Flaggy Mudstone from 317.6m to 410.9m, Upper Siliceous Mudstone from 410.9m to 436.8m, Active Member from 436.8m to 451.4m, a fault from 451.4m to 452.5m, Transition Formation from 452.5m to 462.1m, Cambrian Limestone from 462.1m to 524.7m; EOH.

Comments: Thirteen days of drilling. Two shifts were lost due to an assortment of problems with the drill head. During the very last shift the hole was making approximately 120L per minute.

DDH DON-203: Infill drilling in the Don deposit. Drill hole depth is 550.0m with NQ/NQ3 core size. The drill hole collared in Backside Siliceous Mudstone which was intersected to a depth of 249.2m; it then intersected Flaggy Mudstone from 249.2m to 433.8m, Upper Siliceous Mudstone from 433.8m to 468.8m, Active Member from 468.8m to 489.4m, a fault from 489.4m to 490.0m, Transition Formation from 490.0m to 513.1m, Cambrian Limestone from 513.1m to 550.0; EOH.

Comments: Sixteen days of drilling. Drill was down for six days because ice hit the fan which blew the fan and radiator apart. The radiator was sent out for repairs and the fan got replaced.

DDH DON-204: Infill drilling in the Don deposit. Drill hole depth is 177.0m with NQ/NQ3 core size. The drill hole collared in Upper Siliceous Mudstone which was intersected to a depth of 106.4m; it then intersected Active Member from 106.4m to 149.8m and Calcareous Mudstone from 149.8m to 177.0m; EOH.

Comments: Three days of drilling. No mechanical problems to mention.

DDH DON-205: Infill drilling in the Don deposit. Drill hole depth is 680.0m with NQ/NQ3 core size. The drill hole collared in Backside Siliceous Mudstone which was intersected to a depth of 249.1m; it then intersected Flaggy Mudstone from 249.1m to 344.5m, Upper Siliceous Mudstone from 344.5m to 523.7m, Active Member from 523.7m to 623.3m, Calcareous Mudstone from 623.3m to 680.0; EOH.

Comments: Twelve days of drilling. No mechanical problems to mention. This hole was cemented.

DDH DON-206: Infill drilling in the Don deposit. Drill hole depth is 392.0m with NQ/NQ3 core size. The drill hole collared in Flaggy Mudstone which was intersected to a depth of 182.5m; it then intersected Upper Siliceous Mudstone from 182.5m to 305.7m, Active Member from 305.7m to 333.9m, Calcareous Mudstone from 333.9m to 349.5m, a fault from 349.5m to 353.3m, Transition Formation from 353.3m to 392.0m; EOH.

Comments: Ten days of drilling. No mechanical problems to mention.

DDH DON-207: Infill drilling in the Don deposit. Drill hole depth is 107.0m with NQ core size. The drill hole collared in Backside Siliceous Mudstone which was intersected to a depth of 107m, where it was then shut down; EOH.

Comments: Two days of drilling. This drill hole was abandoned early, because the azimuth was already off by 10 degrees after 100m drilling.

DDH DON-208: Infill drilling in the Don deposit. Drill hole depth is 629.0m with NQ core size. The drill hole collared in Backside Siliceous Mudstone which was intersected to a depth of 354.1m; it then intersected Flaggy Mudstone from 354.1m to 417.0m, Upper Siliceous Mudstone from 417.0m to 449.4m, Active Member from 449.4m to 473.5m, Calcareous Mudstone from 473.5m to 483.5m, a fault from 483.5m to 505.0m, mineralized Upper Siliceous Mudstone from 505.0m to 506.5m, Upper Siliceous Mudstone from 506.5m to 580.1m, a fault from 580.1m to 596.4m, Transition Formation from 596.4m to 629.0m; EOH.

Comments: Nineteen days of drilling. The belt on the hydraulic pump blew; as a result there was no drilling for five days.

DDH DON-209: Infill drilling in the Don deposit. Drill hole depth is 535.6m with NQ/NQ3 core size. The drill hole collared in Backside Siliceous Mudstone which was intersected to a depth of 167.5m; it then intersected Flaggy Mudstone from 167.5m to 276.2m, Upper Siliceous Mudstone from 276.2m to 383.0m, Active Member from 383.0m to 409.8m, Calcareous Mudstone from 409.8m to 542.9m, a fault from 542.9m to 465.9m, Upper Siliceous Mudstone from 465.9m to 483.8m, Active Member from 483.8m to 515.6m, Calcareous Mudstone from 515.6m to 535.6m; EOH.

Comments: Fourteen days of drilling. No mechanical problems to mention. This hole was cemented.

DDH DON-210: Infill drilling in the Don deposit. Drill hole depth is 142.5m with NQ/NQ3 core size. The drill hole collared in Upper Siliceous Mudstone which was intersected to a depth of 37.0m; it then intersected Active Member from 37.0m to 108.8m and Calcareous Mudstone from 108.8m to 142.5m; EOH.

Comments: Two days of drilling. No mechanical problems to mention. This hole was cemented.

DDH DON-211: Infill drilling in the Don deposit. Drill hole depth is 180.0m with NQ3 core size. The drill hole collared in Upper Siliceous Mudstone which was intersected to a depth of 29.6m; it then intersected Active Member from 29.6m to 96.0m and Calcareous Mudstone from 96.0m to 180.0m; EOH.

Comments: Six days of drilling. No mechanical problems to mention.

DDH DON-212: Infill drilling in the Don deposit. Drill hole depth is 652.0m with NQ/NQ3 core size. The drill hole collared in Backside Siliceous Mudstone which was intersected to a depth of 336.0m; it then intersected Flaggy Mudstone from 336.0m to 479.0m, Upper Siliceous Mudstone from 479.0m to 538.4m, Active Member from 538.4m to 611.7m, Calcareous Mudstone from 611.7m to 652.0m; EOH.

Comments: Thirteen days of drilling. No mechanical problems to mention.

DDH DON-213: Infill drilling in the Don deposit. Drill hole depth is 20.6m with NQ core size. The drill hole collared in Backside Siliceous Mudstone which was intersected to a depth of 20.6m, where it was then shut down; EOH.

Comments: Two days of drilling. Hole DON-213 was lost due to issues with the casing. The shallow angle caused the casing shoe to spin off when the NQ bit was passing through, not allowing the NW casing to be advanced anymore. The drill was moved back slightly and the dip was steepened (see DON-214).

DDH DON-214: Infill drilling in the Don deposit. Drill hole depth is 247.1m with NQ core size. The drill hole collared in Backside Siliceous Mudstone which was intersected to a depth of 197.5m; it then intersected Flaggy Mudstone from 197.5m to 243.5m, a fault from 243.5m to 247.1m; EOH.

Comments: Nine days of drilling. Other than a blown waterline and frozen waterlines, there are no mechanical problems to mention. The hole was abandoned early as they were not able to pass a fault zone. DON-217 was the third attempt.

DDH DON-215: Infill drilling in the Don deposit. Drill hole depth is 103.1m with NQ3 core size. The drill hole collared in Active Member which was intersected to a depth of 61.6m; it then intersected Calcareous Mudstone from 61.6m to 103.1m; EOH.

Comments: Four days of drilling. No mechanical problems to mention. This hole was cemented.

DDH DON-216: Infill drilling in the Don deposit. Drill hole depth is 634.0m with NQ/NQ3 core size. The drill hole collared in Backside Siliceous Mudstone which was intersected to a depth of 355.5m; it then intersected Flaggy Mudstone from 355.5m to 456.4m, Upper Siliceous Mudstone from 456.4m to 496.3m, Active Member from 496.3m to 507.7m, Calcareous Mudstone from 507.7m to 546.0m, a fault from 546.0m to 549.0m, Active Member from 549.0m to 611.5m, Calcareous Mudstone from 611.5m to 634.0m; EOH.

Comments: Eleven days of drilling. No mechanical problems to mention. This hole was cemented.

DDH DON-217: Infill drilling in the Don deposit. Drill hole depth is 427.2m with NQ/NQ3 core size. The drill hole collared in Backside Siliceous Mudstone which was intersected to a depth of 191.5m; it then intersected Flaggy Mudstone from 191.5m to 261.0m, Upper Siliceous Mudstone from 261.0m to 352.9m, Active Member from 352.9m to 422.5m, Calcareous Mudstone from 422.5m to 427.2m; EOH.

Comments: Nine days of drilling. No mechanical problems to mention. This hole was cemented.

DDH DON-218: Infill drilling in the Don deposit. Drill hole depth is 645.0m with NQ/NQ3 core size. The drill hole collared in Backside Siliceous Mudstone which was intersected to a depth of 363.3m; it then intersected Flaggy Mudstone from 363.3m to 503.5m, Upper Siliceous Mudstone from 503.5m to 518.0m, a fault from 518.0m to 520.2m, Calcareous Mudstone from 520.2m to 597.0m, a fault from 597.0m to 601.4m, Cambrian Limestone from 601.4m to 645.0m; EOH.

Comments: Ten days of drilling. No mechanical problems to mention. This hole was not cemented as no ACTM was intersected.

DDH DON-219: Infill drilling in the Don deposit. Drill hole depth is 769.0m with NQ/NQ3 core size. The drill hole collared in Backside Siliceous Mudstone which was intersected to a depth of 395.5m; it then intersected Flaggy Mudstone from 395.5m to 495.1m; Upper Siliceous Mudstone from 495.1m to 615.7m, Active Member from 615.7m to 647.7m, Calcareous Mudstone from 647.7m to 687.2m, a fault from 687.2m to 687.6m, Active Member from 687.6m to 699.0m, Calcareous Mudstone from 699.0m to 769.0m; EOH.

Comments: Eighteen days of drilling. No mechanical problems to mention. A Van Ruth plug was placed at a depth of 720m and the hole was cemented up to a depth of approximately 595m.

DDH DON-220: Infill drilling in the Don deposit. Drill hole depth is 129.9m with NQ core size. The drill hole collared in Backside Siliceous Mudstone which was intersected to a depth of 129.9m, where it was then shut down; EOH.

Comments: Two days of drilling. The core barrel broke off on the second day of drilling. The drill was moved slightly and DON-221 will start at the same azimuth and dip.

DDH DON-221: Infill drilling in the Don deposit. Drill hole depth is 712.3m with NQ/BQ core size. The drill hole collared in Backside Siliceous Mudstone which was intersected to a depth of 455.1m; it then intersected Flaggy Mudstone from 455.1m to 578.0m; Upper Siliceous Mudstone from 578.0m to 712.3m; EOH.

Comments: Seventeen days of drilling. Very bad ground was encountered in this hole. The hole got cemented where the fault was encountered in order to stabilize it. The NQ rods were pretty tight in the hole, but still free. It was decided to reduce to BQ in an attempt to continue this hole. They experienced troubles advancing the BQ rods and eventually the BQ rods got stuck in the hole. They lost 160 BQ rods plus core barrel and 36 NQ rods plus core barrel.

DDH DON-222: Metallurgical drill hole in the Don deposit. Drill hole depth is 101.5m with PQ core size. The drill hole collared in Upper Siliceous Mudstone which was intersected to a depth of 35.5m; it then intersected Active Member from 35.5m to 100.2m, Calcareous Mudstone from 100.2m to 101.5m; EOH.

Comments: Two days of setting up and three days of drilling. No mechanical problems to mention. The hole started making water a depth of 40m. A PQ grout plug was ordered to try and cement at a later date.

DDH DON-223: Metallurgical drill hole in the Don deposit. Drill hole depth is 100.0m with PQ core size. The drill hole collared in Upper Siliceous Mudstone which was intersected to a depth of 31.6m; it then intersected Active Member from 31.6m to 92.7m, Calcareous Mudstone from 92.7m to 100.0m; EOH.

Comments: Three days of drilling. No mechanical problems to mention. The hole started making water at a depth of 74m. The hole was not cemented.

DDH DON-224: Metallurgical drill hole in the Don deposit. Drill hole depth is 103.0m with PQ core size. The drill hole collared in Upper Siliceous Mudstone which was intersected to a depth of 26.0m; it then intersected Active Member from 26.0m to 99.1m, Calcareous Mudstone from 99.1m to 103.0m; EOH.

Comments: Three days of drilling. No mechanical problems to mention. The hole was cemented.

DDH DON-225: Infill drilling in the Don deposit. Drill hole depth is 656.0m with NQ/NQ3 core size. The drill hole collared in Backside Siliceous Mudstone which was intersected to a depth of 81.6m; it then intersected Flaggy Mudstone from 81.6m to 126.0m, a fault from 126.0m to 128.8m, Backside Siliceous Mudstone from 128.8m to 177.3m, Flaggy Mudstone from 177.3m to 300.2m, a fault from 300.2m to 312.0m, Backside Siliceous Mudstone from 312.0m to 402.6m, Flaggy Mudstone from 402.6m to 529.9m, a fault from 529.9m to 538.6m, Active Member from 538.6m to 557.4m, Calcareous Mudstone from 557.4m to 597.4m, Cambrian Limestone from 597.4m to 656.0m; EOH.

Comments: Sixteen days of drilling. Frozen water lines and a faulty locking coupler caused some hinder during two shifts. Eight shifts were lost due to broken down drill engine. The hole got cemented.

DDH#	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Pb+Zn (%)	True Width (m)
DON-175	458.4	475.8	17.4	3.31	1.03	4.34	10.41
Incl.	471.3	475.8	4.5	7.66	3.00	10.66	2.69
DON-176	241.4	272.7	31.3	8.41	3.32	11.73	23.41
Incl.	252.3	272.7	20.4	10.99	4.56	15.56	15.26
Incl.	254.3	269.3	15.0	13.50	5.48	18.98	11.22
DON-177	Nil - Drill hole collared in FW rock						
DON-178	401.1	440.3	39.2	4.55	1.80	6.35	27.14
Incl.	401.1	404.7	3.6	6.11	1.60	7.72	2.49
Incl.	414.3	440.3	26.0	5.48	2.19	7.67	18.00
Incl.	414.3	421.9	7.6	6.49	1.94	8.43	5.26
Incl.	425.6	440.3	14.7	5.82	2.63	8.45	10.18
Incl.	434.6	440.3	5.7	7.17	3.96	11.13	3.95
DON-179	168.7	209.7	41.0	8.00	3.60	11.60	26.09
Incl.	178.3	190.7	12.4	14.68	6.52	21.20	7.89
Incl.	184.7	190.7	6.0	20.54	10.64	31.18	3.82
Incl.	195.4	209.7	14.3	8.22	4.06	12.29	9.10
Incl.	201.3	206.0	4.7	11.41	5.57	16.98	2.99
DON-180	642.5	673.6	31.1	9.27	3.48	12.75	29.85
Incl.	654.2	673.6	19.4	13.27	5.10	18.37	18.62
Incl.	655.8	659.3	3.5	24.95	5.65	30.60	3.36
Incl.	667.5	672.4	4.9	24.56	13.10	37.66	4.70
DON-181	204.6	232.1	27.5	7.20	2.81	10.01	13.85
Incl.	208.8	226.7	17.9	9.16	3.65	12.80	9.02
Incl.	219.9	226.7	6.8	11.75	2.41	14.16	3.43
DON-182	Nil - ACTM faulted out						
DON-183	717.5	721.5	4.0	5.23	1.16	6.39	1.99
DON-184	Nil - Drill hole collared in FW rock						
DON-185	514.9	633.3	118.4	5.29	1.61	6.90	42.08
Incl.	545.1	571.0	25.9	6.39	2.05	8.44	9.21
Incl.	591.8	610.4	18.6	10.73	3.54	14.26	6.61
Incl.	599.9	604.7	4.8	19.45	6.96	26.40	1.71
DON-186	Nil - Hole abandoned in HW rock						
DON-187	Nil - Hole abandoned in HW rock						
DON-188	605.1	646.1	41.0	5.10	2.21	7.31	38.17
Incl.	605.1	609.8	4.7	7.93	1.45	9.37	4.38
Incl.	616.1	618.9	2.8	7.41	1.89	9.30	2.61
Incl.	624.1	631.0	6.9	6.88	1.89	8.77	6.42
Incl.	637.0	646.1	9.1	8.05	5.97	14.02	8.47
Incl.	640.3	646.1	5.8	9.41	8.36	17.77	5.40
DON-189	259.7	296.5	36.8	3.50	1.22	4.72	27.46
Incl.	259.7	262.6	2.9	5.23	2.03	7.26	2.16
Incl.	272.3	278.4	6.1	3.84	1.24	5.08	4.55
Incl.	281.6	296.5	14.9	5.12	1.66	6.77	11.11
Incl.	281.6	290.5	8.9	6.11	1.88	7.99	6.64
Incl.	285.6	290.5	4.9	7.22	2.11	9.33	3.66

DDH#	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Pb+Zn (%)	True Width (m)
DON-190	563.4	594.7	31.3	6.07	1.93	8.00	23.35
Incl.	563.4	569.3	5.9	6.90	1.22	8.12	4.40
Incl.	573.9	576.2	2.3	12.92	0.87	13.80	1.72
Incl.	578.8	594.7	15.9	7.05	2.41	9.46	11.86
Incl.	588.2	591.5	3.3	12.76	1.20	13.95	2.46
DON-191	615.6	658.1	42.5	7.17	2.01	9.19	23.83
Incl.	627.7	658.1	30.4	8.36	2.51	10.87	17.04
Incl.	627.7	647.9	20.2	10.06	3.10	13.16	11.33
Incl.	637.2	647.9	10.7	13.13	4.32	17.45	6.00
DON-192	586.9	642.8	55.9	7.78	2.84	10.62	54.94
Incl.	586.9	592.2	5.3	6.26	2.73	8.99	5.21
Incl.	598.9	642.8	43.9	8.94	3.16	12.10	43.15
Incl.	603.7	613.4	9.7	8.72	2.47	11.19	9.53
Incl.	616.2	628.4	12.2	8.65	3.32	11.97	11.99
Incl.	630.0	642.8	12.8	12.86	4.91	17.77	12.58
DON-193	651.4	655.6	4.2	5.81	1.31	7.12	2.48
	661.0	682.2	21.2	4.83	1.64	6.47	12.57
Incl.	701.3	713.6	12.3	5.33	1.39	6.71	7.29
Incl.	701.3	708.6	7.3	7.41	2.01	9.41	4.33
Incl.	720.0	730.0	10.0	7.92	2.85	10.76	5.93
DON-194	503.3	510.1	6.8	5.96	1.97	7.93	5.58
	591.6	601.4	9.8	4.87	1.80	6.67	8.04
DON-195	655.0	698.0	43.0	5.01	1.88	6.88	41.70
Incl.	655.0	665.2	10.2	5.12	2.22	7.33	9.89
Incl.	670.2	671.8	1.6	13.78	3.92	17.69	1.55
Incl.	677.4	685.0	7.6	8.51	2.76	11.26	7.37
Incl.	692.0	698.0	6.0	7.34	3.36	10.70	5.82
DON-196	631.2	690.8	59.6	5.91	1.89	7.79	41.62
Incl.	631.2	634.3	3.1	8.83	1.70	10.53	2.16
Incl.	641.1	662.4	21.3	6.38	2.16	8.54	14.87
Incl.	654.4	662.4	8.0	7.71	2.84	10.55	5.59
Incl.	672.4	690.8	18.4	7.14	2.34	9.48	12.85
Incl.	672.4	678.6	6.2	8.85	2.32	11.18	4.33
Incl.	683.3	690.8	7.5	7.89	3.02	10.92	5.24
DON-197	439.3	461.9	22.6	3.94	1.25	5.19	17.53
Incl.	445.9	461.9	16.0	4.84	1.53	6.37	12.41
DON-198	525.0	535.5	10.5	4.51	1.56	6.07	8.55
Incl.	529.7	535.5	5.8	5.10	2.08	7.18	4.72
DON-199	Nil - Hole abandoned in HW rock						
DON-200	375.7	399.5	23.8	6.74	2.48	9.23	17.03
Incl.	383.3	398.6	15.3	8.75	5.87	14.62	10.95
Incl.	389.3	398.6	9.3	9.25	4.14	13.39	6.65
Incl.	390.2	395.3	5.1	9.57	5.10	14.67	3.65
DON-201	479.8	502.2	22.4	9.13	3.47	12.60	18.99
Incl.	492.6	502.2	9.6	16.81	6.82	23.63	8.14
Incl.	492.6	496.9	4.3	20.41	8.35	28.75	3.65
DON-202	436.8	451.4	14.6	6.50	2.04	8.55	10.40
Incl.	442.5	446.7	4.2	11.35	3.20	14.55	2.99
DON-203	467.4	484.8	17.4	4.61	1.29	5.89	12.50
Incl.	475.4	484.8	9.4	5.83	2.83	8.66	6.75
DON-204	107.0	138.7	31.7	4.77	1.39	6.16	22.28
Incl.	123.7	138.7	15.1	6.26	2.00	8.26	10.58
Incl.	124.4	134.6	10.2	6.96	2.11	9.07	7.15
DON-205	552.2	613.6	61.4	4.70	1.56	6.26	40.75
Incl.	552.2	584.5	32.3	6.71	2.01	8.73	21.44
Incl.	552.5	559.0	6.5	8.30	3.17	11.46	4.31
Incl.	569.9	576.3	6.4	7.65	1.73	9.37	4.25
Incl.	594.1	596.8	2.7	5.75	1.25	7.01	1.79
Incl.	607.7	613.6	5.9	7.60	3.31	10.91	3.92
DON-206	308.6	325.5	16.9	5.77	2.43	8.21	10.73
Incl.	308.6	314.0	5.4	6.88	2.16	9.04	3.43
DON-207	Nil - Hole abandoned in HW rock						

DDH#	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Pb+Zn (%)	True Width (m)
DON-208	449.3	464.3	15.0	4.12	1.38	5.51	9.52
Incl.	458.4	464.3	5.9	5.93	2.15	8.08	3.75
Incl.	458.4	460.6	2.2	7.63	2.48	10.11	1.40
DON-209	386.0	401.0	15.0	6.47	2.30	8.77	11.16
	483.8	503.6	19.8	7.63	3.26	10.89	14.73
Incl.	489.0	503.6	14.6	9.49	4.24	13.73	10.86
Incl.	495.1	501.1	6.0	15.06	3.12	18.19	4.46
Incl.	496.5	499.4	2.9	19.20	12.03	31.23	2.16
DON-210	40.0	84.0	44.0	8.90	3.45	12.35	21.93
Incl.	42.1	60.0	17.9	8.55	5.23	13.78	8.93
Incl.	64.2	84.0	19.8	11.14	5.06	16.20	9.87
	73.4	78.8	5.4	18.16	8.65	26.81	2.69
DON-211	43.0	85.2	42.2	3.38	1.20	4.58	29.11
Incl.	43.0	50.8	7.8	3.03	0.80	3.83	5.35
Incl.	57.0	68.9	11.9	6.02	2.59	8.61	8.17
Incl.	62.0	65.9	3.9	10.57	1.64	12.20	2.69
Incl.	81.2	85.2	4.0	6.27	1.79	8.06	2.76
DON-212	537.2	575.0	37.8	3.99	1.21	5.20	20.11
Incl.	537.2	548.0	10.8	3.80	1.03	4.83	5.75
Incl.	555.8	575.0	19.2	5.29	1.66	6.95	10.21
Incl.	557.3	559.7	2.4	6.96	1.33	8.29	1.28
Incl.	565.1	571.5	6.4	8.77	2.96	11.73	3.41
	588.3	594.6	6.3	8.36	2.63	10.99	3.35
DON-213	Nil - Hole abandoned in HW rock						
DON-214	Nil - Hole abandoned in HW rock						
DON-215	6.5	45.7	39.2	3.06	1.41	4.47	24.54
DON-216	496.1	505.0	8.9	3.64	1.21	4.85	1.63
Incl.	501.3	505.0	3.7	4.99	1.70	6.70	0.67
	587.9	597.8	10.0	4.05	1.38	5.43	1.81
DON-217	354.1	382.2	28.1	3.00	1.13	4.13	21.11
Incl.	354.1	355.6	1.5	5.77	1.39	7.16	1.13
Incl.	364.7	382.2	17.5	4.19	1.53	5.72	13.15
Incl.	369.8	375.0	5.2	7.70	2.33	10.04	3.88
Incl.	404.0	411.2	7.3	4.15	1.37	5.52	5.44
Incl.	409.2	411.2	2.0	9.33	2.28	11.61	1.50
DON-218	Nil - ACTM faulted out						
DON-219	615.7	694.5	78.8	4.08	1.07	5.15	70.42
Incl.	616.3	620.9	4.6	6.41	1.17	7.58	4.11
Incl.	629.3	660.7	31.4	7.46	2.05	9.51	28.06
Incl.	629.3	631.2	1.9	14.22	3.48	17.70	1.70
Incl.	634.0	647.9	13.9	10.67	2.68	13.35	12.42
Incl.	640.1	646.3	6.2	14.65	3.50	18.15	5.54
Incl.	654.2	655.9	1.7	12.14	3.50	15.64	1.52
Incl.	688.3	691.9	3.6	9.90	2.01	11.91	3.22
DON-220	Nil - Hole abandoned in HW rock						
DON-221	Nil - Hole abandoned in HW rock						
DON-222	Metallurgical hole - Assays pending						
DON-223	Metallurgical hole - Assays pending						
DON-224	Metallurgical hole - Assays pending						
DON-225	533.0	548.0	15.0	1.05	3.50	4.54	N/A
Incl.	536.7	542.6	5.9	1.72	5.30	7.02	N/A

Table 5: Mineralized intercepts in Don's 2011 drilled holes.

3.3. Sample Preparation, Analysis and Security

3.3.1. Analytical Procedures

Exactly 2,510 samples (2,274 core samples and 236 QA/QC samples) from drill holes DON-175 to DON-225 were shipped to ACME Analytical Laboratories Ltd. ("ACME"), 77 Collins Lane, Whitehorse, Yukon Territory, Y1A 0A8.

Upon reaching ACME's preparation lab in Whitehorse, the samples were logged into an internal tracking system and the sample weight was recorded. Each sample was then dried and crushed to 80% passing 10 mesh (1.6 mm). A 250 gram split was then pulverized to 85% passing 200 mesh (74 µm) in a mild-steel ring-and-puck mill. That split was then sent to ACME's analytical lab, 1020 East Cordova Street, Vancouver, British Columbia, V6A 4A3. Each core sample was reduced to a 0.5 gram light sample that underwent multi-acid (HCl, HF, HNO₃, HClO₄) digestion and was analyzed with an ICP-ES for a suite of 23 elements. Specific gravity analyses were undertaken for each sample. Raw and final data from the ICP-ES undergoes a final verification by a British Columbia Certified Assayer who then signs the Analytical Report before it is released to the client.

Geochemical results are included in Appendix E.

3.3.2. Security and Chain of Custody

All core samples were shipped off to Whitehorse from Don Camp in well secured rice bags; which were closed with metal tie straps to prevent tampering. From camp, the samples were delivered to Whitehorse via Alkan Air fixed-wing aircrafts, where the secured rice bags were unloaded in the locked compound and possibly stored for a short time. At Alkan Air, the secured rice bags were picked up by an ACME employee and transported to ACME's preparation lab in Whitehorse for sample preparation. The prepared samples were then flown to Vancouver for analysis in ACME's analytical lab. All samples were tracked throughout this process; noting that both fax and e-mail notice was provided to Selwyn at each step during the delivery process. When the Whitehorse laboratory received samples, final official notification to Selwyn was provided; which signaled the commencement of sample preparation and analytical work. It should be noted that Selwyn's standing policy is that the Company is notified immediately if there are any broken straps within the secure rice bag shipment.

3.3.3. QA/QC Program

Selwyn has a well established comprehensive sampling and assay control program that includes the blind insertion of assay duplicates, blanks and standards; which are in addition to the detailed quality control and quality assurance programs of ACME; which were also made available to Selwyn.

All drill core samples were divided into groups of 30 samples for QA/QC purposes. Each group of 30 samples contained one duplicate sample, one blank sample and one industrial geochemical standard sample; placed on the 11th, 20th and 30th location respectively within the sequence of 30 samples. The original sample for the duplicate sample was on the 10th location within the sequence of 30 samples. Duplicate samples were taken by cutting the original half-core sample into two quarter-core samples. Blank samples consisted of crushed dolomite. Industrial geochemical standard samples were provided by the commercial supplier WCM Minerals (WCM Sales Ltd, 7729 Patterson Ave, Burnaby, British Columbia). Note that at least one standard, one blank and one duplicate is inserted per drill hole submitted for assay analysis. A short summary on the QA/QC samples submitted with the core samples of the drill

holes are described below. Note that separate QA/QC reports were made for the core samples of XY Central, Don and XY West.

Standards

A total of sixty seven (67) standard samples (43 Std C & 24 Std D) were submitted for analysis together with the drill core samples. Standard C has following certified grades: 6.88% zinc, 6.06% lead, 0.68% copper and 70g/t silver. Standard D has 2.87% zinc, 1.43% lead, 0.48% copper and 19g/t silver.

All standard samples met QA/QC requirements. The majority of the standards are within a +/-2 standard deviation, except for a few which showed slightly lower or higher values in Zn, Pb, Cu and/or Ag, but still within acceptable limits.

Blanks

A total of eighty (80) blanks were submitted for analysis together with the drill core samples. All blanks passed QA/QC standards.

Duplicates

A total of eighty nine (89) duplicate samples were submitted for analysis together with the drill core samples. The majority of the duplicates are within a +/-30% tolerance. The original/duplicates tend to be within the limits towards the higher values, as they should be. The element Pb shows slightly more anomalies than Zn, which can very probably be explained by the occurrence of galena blebs in the core. Correlation plots (X-Y) were constructed for zinc, lead, silver, aluminum, calcium and iron with a regression line: $f(x) = y$ and two tolerance lines at +/-30% of the regression line. No major concerns were identified.

Lab Comparison: Acme vs ALS

The split pulps of 505 samples (20.1% of all samples) were re-analyzed at ALS as part of Selwyn's internal QA/QC validation. The elements used to make the comparison between both labs were Pb, Zn, Ca and Fe. The majority of the split pulps were within a 15% tolerance for Pb, Zn, Ca and Fe.

Internal Quality Control at ACME Laboratories

At ACME laboratories, internal QA/QC reports were sent to Selwyn along with the original data from each geochemical submission to the laboratory. These QA/QC reports included data from the analysis of certified and in-house standards, blanks, and duplicates done in order to maintain quality control for the laboratory. The recording technician and the Chief Technician verified all results prior to data being sent to Selwyn.

4. Summary and Recommendations

In 2011, Selwyn focused its drilling activities on four areas: 1) Infill drilling at the Don Deposit to prove up the resources from inferred to indicated (this is the work that has been filed). 2) Exploration drilling at the XY West Deposit. 3) A metallurgical drilling program at XY Central and Don deposits. 4) Exploration drilling at Don Connector to define the extent of lens 63.

Don Deposit

The Don deposit was previously interpreted to comprise three lenses, 61, 62 and 63, which, in the January 2008 mineral resource to NI 43-101 standards, included an indicated mineral resource of 11.23 million tonnes grading 5.99% zinc and 2.17% lead and an inferred mineral resource of 16.29 million tonnes grading 5.62% zinc and 1.99% lead (see January 29, 2008 news release). This study was done by independent qualified person, Mr. Pearson, P. Geo., and non-independent qualified person, Mr. O'Donnell, P. Geo.

In 2010 and 2011, SCML undertook definition drilling in order to raise the confidence in the zinc-lead mineral resources from inferred category to indicated category; however, SCML also undertook exploration drilling to expand the Don deposit to maximize benefits to the continuing BFS. All remaining mineral resources in the inferred category were converted into indicated mineral resources.

During the 3-D modeling for the mineral resource update, new drilling data showed a direct linkage between the 61 and 62 lenses, which led to a new interpretation as a single lens, thereby resulting in an increase in tonnage. Another positive development from the drill program at the Don deposit occurs at depth where drilling results suggest that the previously interpreted near-vertical dip of the 63 lens is actually shallowing. The shallow-dipping 63 lens is at a similar elevation as similar zinc-lead mineralization in the adjacent Don East deposit. The shallowing of the 63 lens is the result of structural thickening that also results in an increase in tonnage potential in the area that connects the two deposits (see August 15, 2011 news release).

The current overall global mineral resource for the Don deposit, is an indicated mineral resource of 36,901,600 tonnes grading 5.63% zinc and 2.11% lead. The mineral resources at Don deposit increased by 34 per cent compared with those reported in February 2009. This study was done by two independent qualified persons, Garth Kirkham, P. Geo. and Mr. Cliff Pearson, P. Geo.

5. References

<http://www.mapsyukon.gov.yk.ca>

<http://www.selwynresources.com/>

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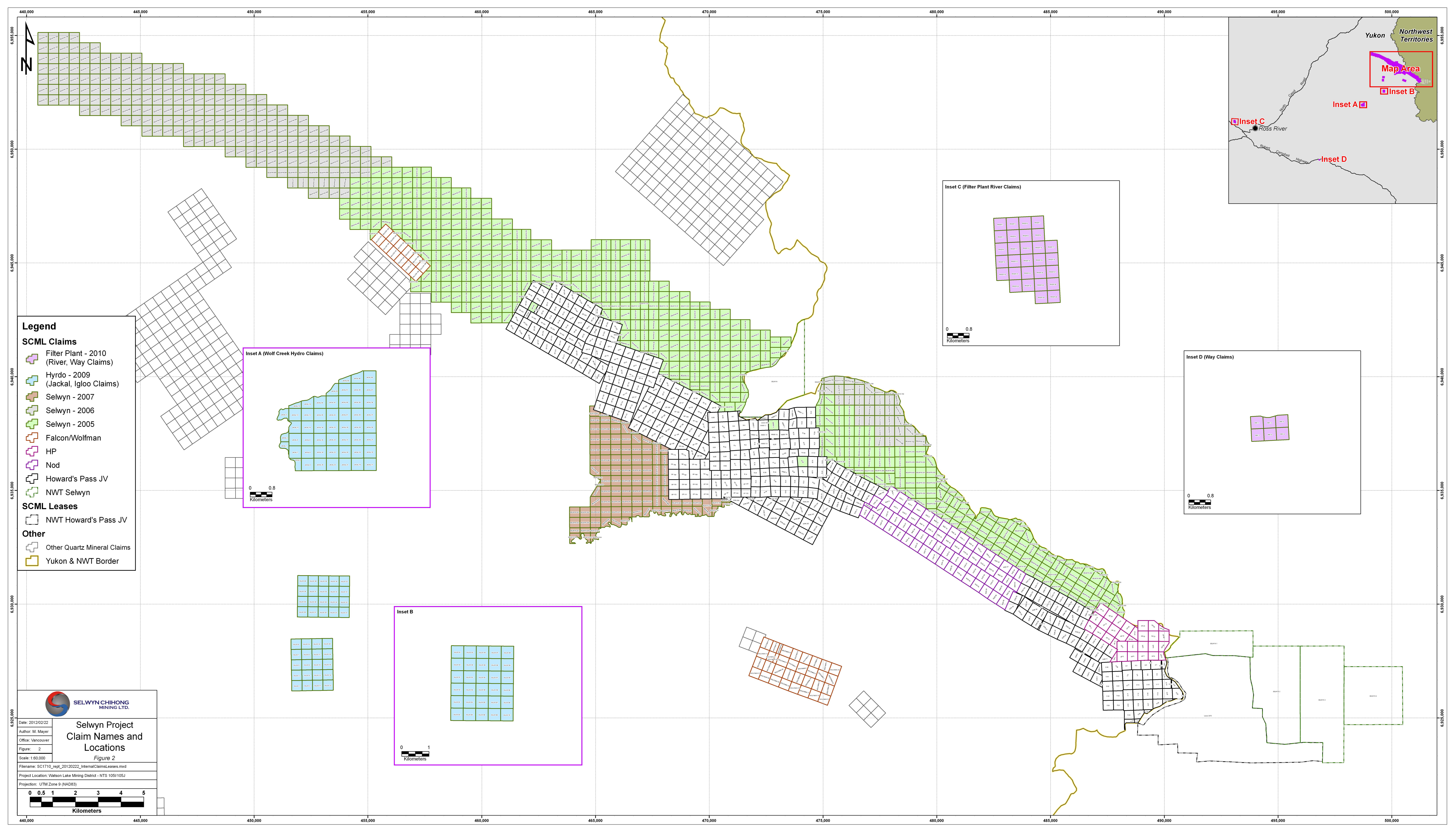
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Legend

SCML Claims

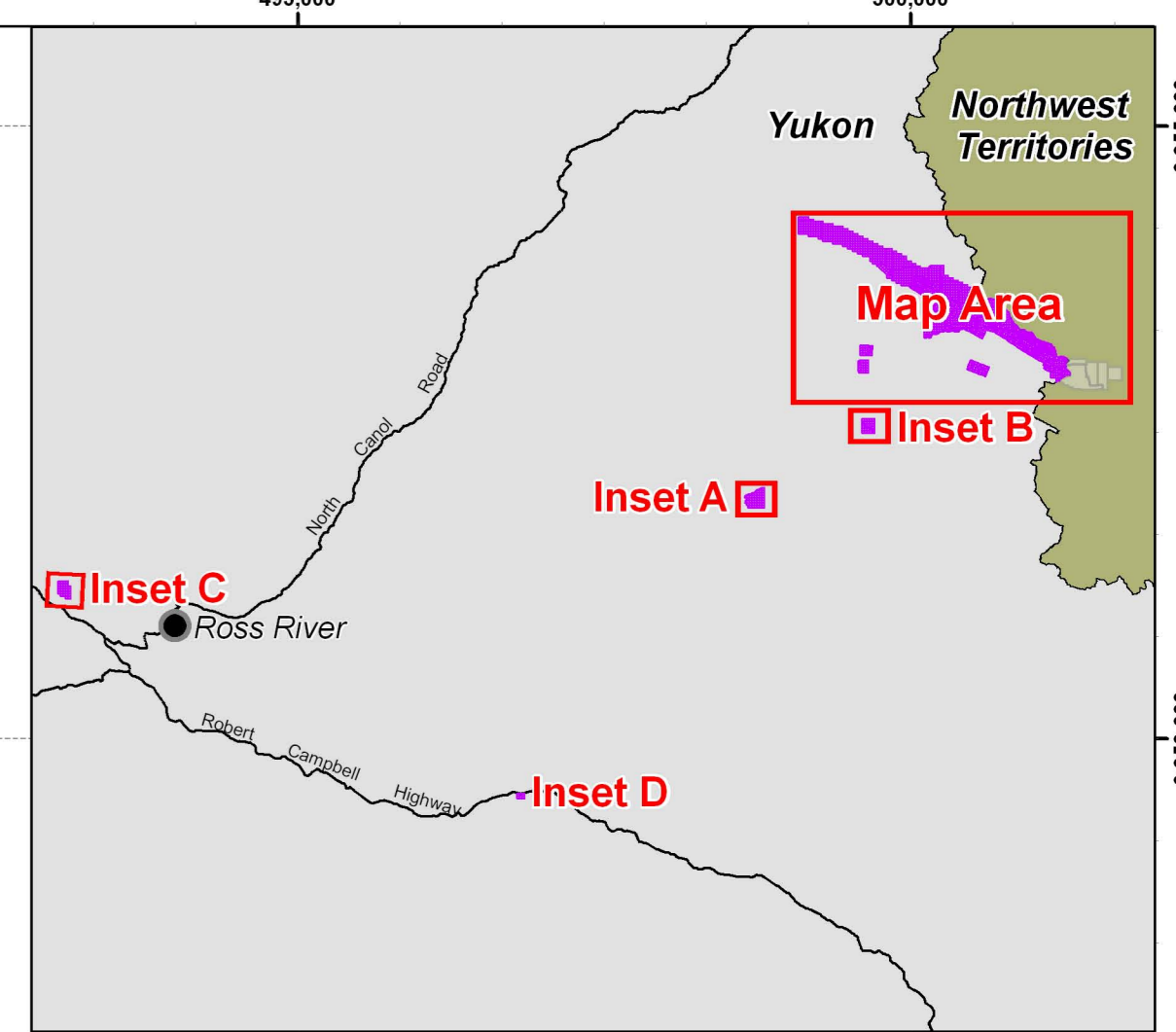
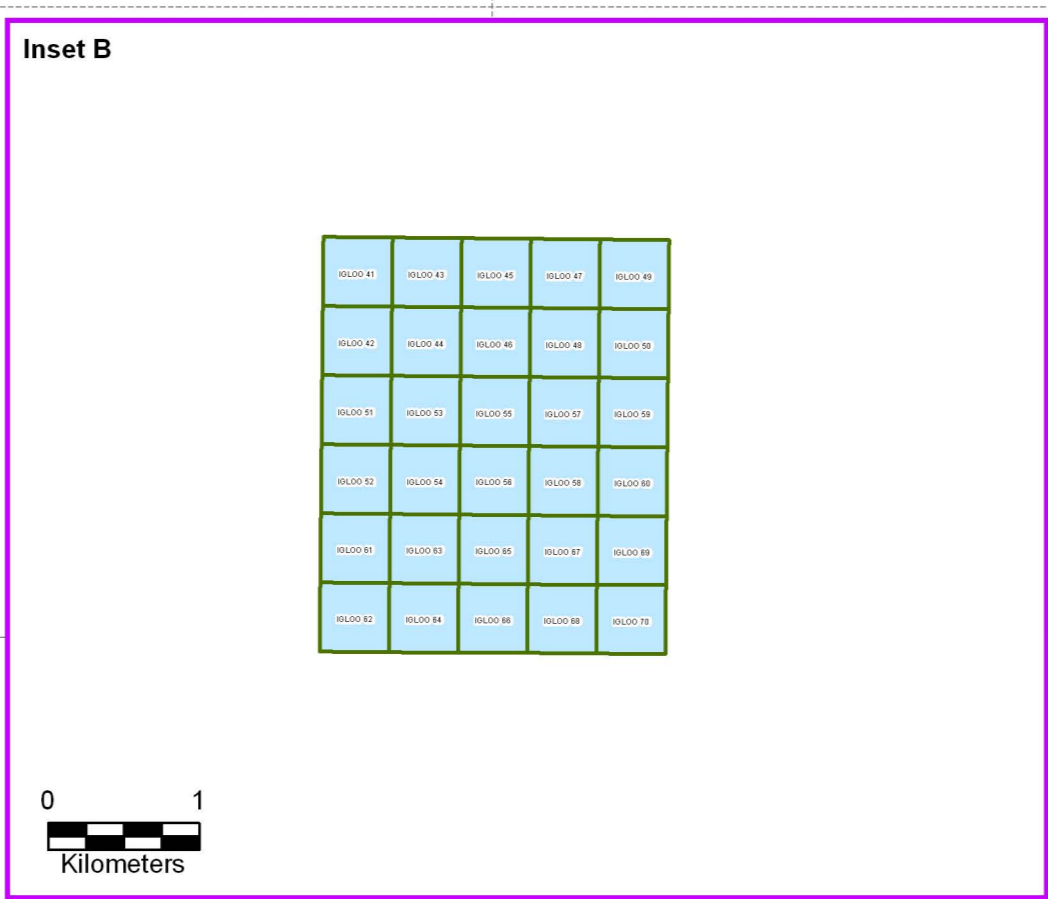
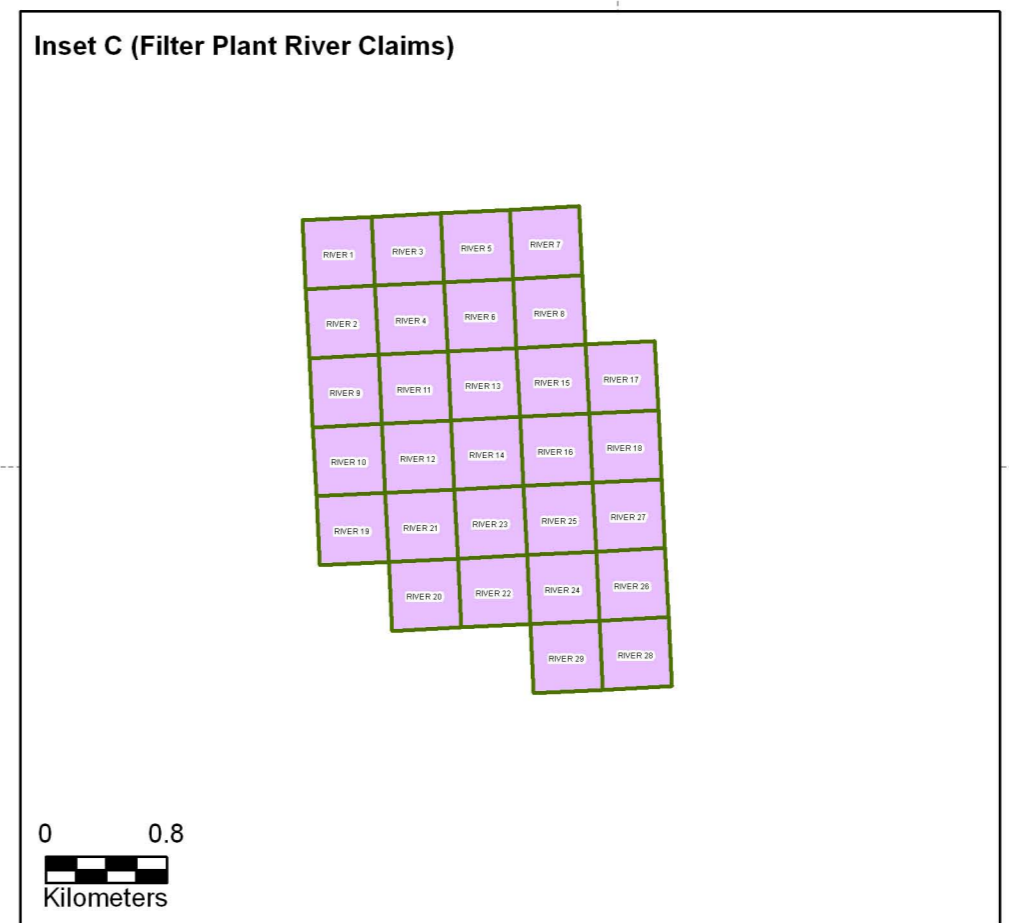
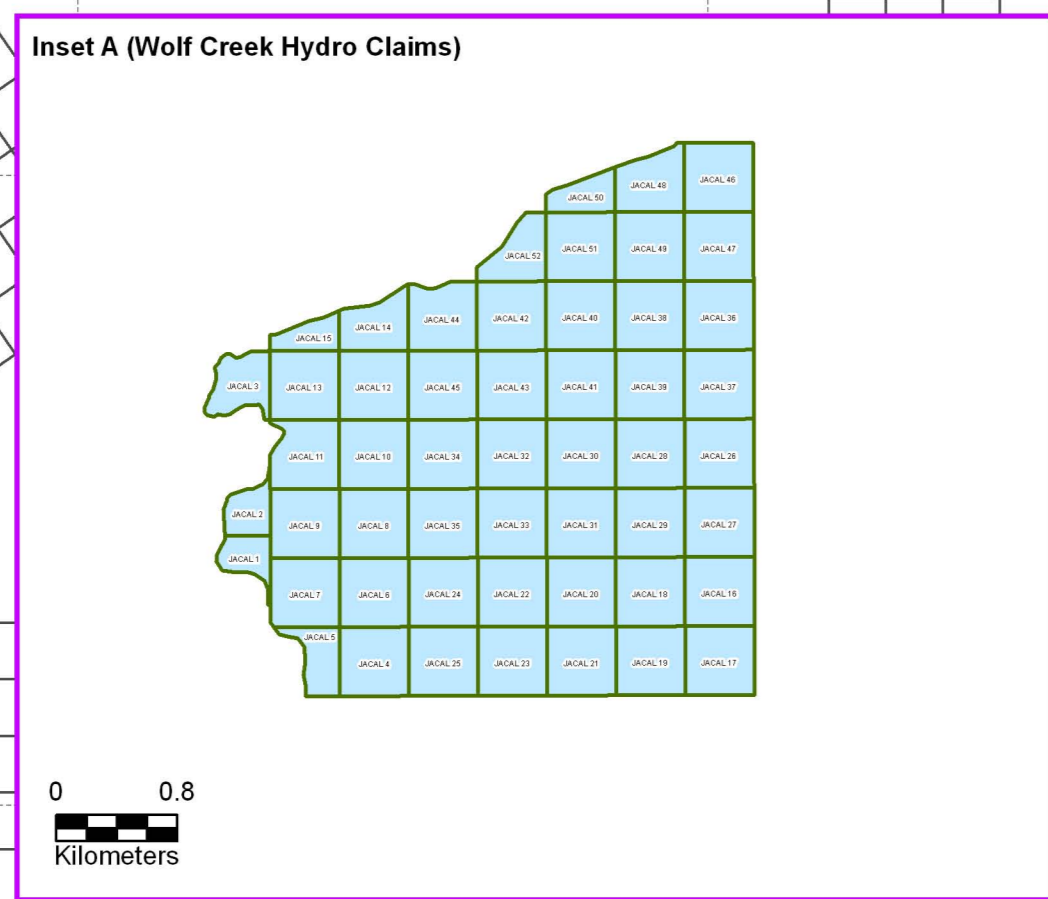
- Filter Plant - 2010 (River, Way Claims)
- Hyrdo - 2009 (Jackal, Igloo Claims)
- Selwyn - 2007
- Selwyn - 2006
- Selwyn - 2005
- Falcon/Wolfman
- HP
- Nod
- Howard's Pass JV
- NWT Selwyn

SCML Leases

- NWT Howard's Pass JV

Other

- Other Quartz Mineral Claims
- Yukon & NWT Border



Selwyn Project Claim Names and Locations
Figure 2

Date: 2012/02/22
 Author: M. Mayer
 Office: Vancouver
 Figure: 2
 Scale: 1:60,000

Filename: SC1710_rept_20120222_InternalClaimsLeases.mxd
 Project Location: Watson Lake Mining District - NTS 105I/105J
 Projection: UTM Zone 9 (NAD83)

APPENDICES

Appendix A
Statement of Expenditures

STATEMENT OF EXPENDITURES

I, Michael Mayer, as agent for Selwyn Chihong Mining Ltd, #700-509 Richards Street, Vancouver, B.C. do solemnly declare that drilling was carried out on the Howard's Pass Claims (see attached list) between the dates of January 8th, 2011 and August 31st, 2011.

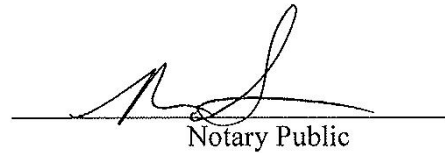
Drilling	
Drilling Cost	\$3,511,866.45
Total	\$3,511,866.45

I make this solemn declaration conscientiously believing it to be true and knowing that it is of the same force and effect as if made under oath and by virtue of the Canada Evidence Act.

Declared before me at Vancouver in the Province of British Columbia this 19th day of December 2011.



Michael Mayer



Notary Public

Matthew J.C. Smith
Barrister and Solicitor
McMillan LLP
1600 - 1055 West Georgia Street
PO Box 11117
Vancouver, BC V6E 4N7
t 604.689.9111
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Appendix B

Statement of Qualifications



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Fax: +1 (604) 689-8355
info@selwynresources.com
www.selwynresources.com

Statement of Qualifications

I, Jelle De Bruyckere, resident of Vancouver, British Columbia, do certify that:

1. I graduated from Ghent University in Belgium in September 2004 with a M.Sc. in Geology;
2. From July 2005 to present, I have been actively engaged in mineral exploration in Northwest Territories and Yukon Territory and I am presently employed with Selwyn Resources Ltd.;
3. I have personally participated in the fieldwork and analysis of data in the office for the filed undertakings herein.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Jelle De Bruyckere', is written over a horizontal line.

Jelle De Bruyckere, M.Sc.

Appendix C: Drill Logs

Diamond Drill Log

Comprehensive Report for Hole:

DON-175

Hole No.: DON-175		Depth: 520.00 m		Horizontal Length: 0.00 m		Project: 1706	
Location Data:							
Property: Selwyn Project		Claim Name: NOD 4					
Mining District: Selwyn Basin		Grant Number: YB49368					
Province/Territory: Yukon							
UTM Co-Ordinates & Altitude of Drill Hole Collar:							
UTM Easting: 478218.87 m		True Azimuth: 350.0 °		UTM Datum: NAD 83			
UTM Northing: 6934420.51 m		Hole Angle: -64.0 °		UTM Grid Zone: 9			
Elevation (m): 1176.79 m		NTS Name: No Title		NTS Number: 105I11			
Grid Co-Ordinates of Drill Hole Collar:							
Grid Easting (m): 0.00 m		Grid Name: HP 06					
Grid Northing (m): 0.00 m		Grid Type: 100m					
Grid Azimuth: 50.0 °							
Diamond Drilling Contract:							
Drilled By: NL-01		Date Drilling Start: 1/11/2011		Date Finish: 1/25/2011			
Diamond Drill Core:							
Logged By: Kate Cameron/ Greg		Date Logging Start: 1/16/2011		Date Finish: 1/29/2011			
Legend for Core Logging Codes: PAX							
Core Size: NQ/NQ3		Cemented: Yes					
Casing Depth: 7.00 m		Casing Pulled: Yes					
Water Depth: 0.00 m		Overburden Depth: 7.00 m					
Level:		Section:		Drift:			

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-175

Hole Comments:

Mon, Jan 10 --- Dale and Keith have prepared this drill to begin work. The crew arrived today. They are now going to start stringing out hose line, and once the excavator is free this drill will be spun to an azimuth of 001 degrees on target d32 to begin drilling tomorrow morning.

=====

Tue, Jan 11 --- The drill is on line for target d32, and drilling will start today. Because there is a cold snap of -47C coming our way, they are not going to string out any water line yet, and only use the water from the Margo Packer on a previous drill hole on this site. The limited water may cause drilling go slower the first few days, but will avoid possible freeze ups.

=====

Wed, Jan 12 --- Yesterday 6.1m of casing was put in, and they have now drilled to 30m in BSSM. They are currently only using water coming from the casing on a previous hole on this set up, which is restricting their drilling rates due to insufficient flow, but will avoid a water line freeze up during this cold snap.

=====

Thu, Jan 13 --- At 77m this morning in FLMD. BSSM-FLMD contact at 57m, there is a possibility that this is only a bioturbated section of BSSM, will confirm tomorrow. The crew is still drilling with water collected from DON-156 casing, so some time is spend each shift waiting for the water to catch up and fill the tanks. Rods were pulled last night because of a mis-latch on the overshot.

=====

Fri, Jan 14 --- Total depth 114m in BSSM. Nightshift did a bit change. No problems with drilling to report.

=====

Sat, Jan 15 --- Total Depth 158m. FLT 112-117m, very broken from 117-127m. 127m BSSM-FLMD contact. FLT from 151-158m.

=====

Sun, Jan 16 --- 181m in broken FLMD with badly faulted ground from 151-162m. They are still drilling slowly with water only from DON-156 casing.

=====

Mon, Jan 17 --- 224m in FLMD. No mechanical issues to report, there is now water running to the drill so they can drill at full capacity.

=====

Tue, Jan 18 --- Total depth 257m. Possible FLMD-USMS contact at 256m, we will wait for more core to confirm this. Pulled rods for a bit change during dayshift yesterday.

=====

Wed, Jan 19 --- Total depth 308m in FLMD, no issues to report.

=====

Thu, Jan 20 --- Total depth 358m in FLMD.

=====

Fri, Jan 21 --- Total depth 403m in USMS. FLMD-USMS contact 378m

=====

Sat, Jan 22 --- Total depth 428m, the last depth of core observed was at 417m in USMS. Most of last night was spend retrieving core that fell out of the core spring.

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-175

=====

Sun, Jan 23 --- In USMS at 438m. They are in very faulted ground and lost the crown off the bit last night, they had to pull rods and put on a harder bit, dayshift will finish drilling through the old crown this morning.

=====

Mon, Jan 24 --- In USMS at 447m.

=====

Tue, Jan 25 --- Total depth 499m in CCMS, ACTM from 455.6m-487m. Will most likely be shut down this evening to adjust to target d33 tomorrow.

=====

Wed, Jan 26 --- Shut down at 520m in CCMS. The drill will be spun on the pad to target d33 today.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-64.0	350.0
50.00	-63.3	352.8
99.00	-61.8	359.0
150.00	-61.0	9.6
200.00	-60.1	10.9
250.00	-59.5	14.7
299.00	-58.1	16.5
350.00	-56.2	16.8
401.00	-54.2	15.4
451.00	-55.2	37.5
501.00	-54.1	40.1
520.00	-53.0	26.0

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	7.00	OVBR									
7.00	126.00	BSSM <i>BSSM – Backside Siliceous Mudstone</i> <i>Devonian Siliceous Mudstone – Upper Chert Formation</i> <i>Greyish black laminated chert and siliceous mudstone. Randomly-oriented to bedding-parallel bioturbation is common in the bottom of the unit. « lm chrt 75.00-95.00% », « btrb 0.10-2.00cm »,</i> <i>Broken near surface from drilling. Medium grey, variably lighter or darker. Moderately broken. Finely laminated limestone that looks like TRAN. Calcite veins/stringers and disseminated calcite bands. Whispy pyrite and calcite laminae. Tiny pyrite blebs. Occasional flaggy ranges, limestone ranges and dark carbonaceous ranges.</i> <i>< @ 29.40 Bedding in finely laminated limestone. S0 TCA 50° ></i> <i>< @ 34.20 Bedding in finely laminated limestone. S0 TCA 35° ></i> <i>< @ 66.07 Possibly pyritized graptolite horizon. ></i> <i>« 83.30- 92.00 Very distinct fault. Completely demolished (bx and gouge) range in the middle, with small broken core ranges above and below. Sharply defined stress regimes. FLT »« brco 10%»« bx 70%»« gg 20%»</i> <i>« 92.50- 92.70 Fault FLT »« bx 60%»« gg 40%»</i> <i>« 111.60- 126.00 Contact somewhere within Fault FLT »« gg 5%»« bx 40%»« brco 40%»</i>									
126.00	377.80	FLMD <i>FLMD – Flaggy Mudstone Formation</i> <i>Dark grey mudstone in the upper portions of the unit grading into light grey</i>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% 5.00-150.00cm », « crns py 1.00-5.00% 0.10-0.50mm »,</p> <p>Classic. Bedding is distorted.</p> <p>« 126.00- 138.80 Broken zone »</p> <p>« 150.00- 151.20 Broken zone »</p> <p>« 151.20- 189.90 Fault zone. FLT »« brco 10%»« bx 35%»« gg 15%»</p> <p>« 158.00- 198.20 Broken zone. »</p> <p>« 233.70- 249.40 Broken zone »</p> <p>« @ 263.10 Bedding defined by compositional differences in bioturbated mudstone. S0 TCA 39° »</p> <p>« 264.80- 283.70 Fault FLT »« brco 35%»« bx 50%»« gg 10%»</p> <p>« @ 289.80 Bedding defined by compositional differences in bioturbated mudstone. S0 TCA 41° »</p> <p>« @ 320.00 Bedding defined by compositional differences in bioturbated mudstone. S0 TCA 49° »</p> <p>« @ 331.50 Bedding defined by compositional differences in bioturbated mudstone. S0 TCA 48° »</p> <p>« @ 347.50 Bedding defined by compositional differences in bioturbated mudstone. S0 TCA 32° »</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 353.00- 353.70 Fault FLT »« bx 80%»« gg 20%» < @ 354.80 Bedding defined by compositional differences in bioturbated mudstone. S0 TCa 31° > < @ 358.80 Bedding defined by compositional differences in bioturbated mudstone. S0 TCA 37° >									
377.80	455.50	USMS	629801	453.70	454.60	0.90	0.01	0.01	1.00	5.00	2.00
USMS – Upper Siliceous Mudstone			629802	454.60	455.50	0.90	0.01	0.01	1.00	5.00	2.00
Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , lm chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% », « 349.30- 380.70 Fault FLT »« bx 50%»« gg 10%» « 384.40- 386.50 Fault FLT »« brco 15%»« bx 70%»« gg 15%» < @ 400.00 Defined by chert bands. S0 TCA 42° > < @ 413.60 Defined by chert bands. S0 TCA 48° > < @ 424.80 Defined by chert bands. S0 TCA 42° >											
455.50	487.60	ACTM	629803	455.50	456.70	1.20	0.01	0.06	1.00	5.00	0.17
ACTM – Active Member			629804	456.70	457.80	1.10	0.02	0.49	1.00	20.00	0.04
The ACTM consists of a repetitive, possibly rhythmic, sequence of intercalated			629805	457.80	458.40	0.60	0.45	1.71	1.00	50.00	0.26
			629806	458.40	459.70	1.30	0.97	6.35	2.00	160.00	0.15

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
<p>carbonaceous mudstone, cherty mudstone, chert and limestone and locally contains economically significant Zn and Pb sulphides (see bold marked facies), mainly in its sections with well developed lamination. Because of its heterogeneity, the member is distinctive and easily identified.</p> <p>=====</p> <p>The ACTM has 8 different facies:</p> <p>=====</p> <p>- GREY CHERT FACIES: Consists of laminated medium light grey to medium dark grey chert. Mineralization: 95-99% quartz and up to 5% secondary calcite.</p> <p>- WHITISH GREY ZN-PB MUDSTONE FACIES: Is a laminated cherty rock containing up to 70% sulphides. Mineralization: quartz, sphalerite and galena are the major minerals with only minor amounts of pyrite and locally calcite. Sedimentary diagenetic structures are common and well displayed in the facies, such as: lamination, pseudo-beds, calcite nodules & limestone nodules and abundant water escape structures. Most obvious structure in facies is cross-cutting veins containing massive sphalerite and galena with minor pyrite. They range in width from 0.5 to 10mm.</p> <p>- THIN BEDDED CHERTY MUDSTONE FACIES: Consists of rhythmic intercalated laminae of chert, carbonaceous mudstone and minor micrite. This facies contains significant amounts of Zn and Pb sulphides.</p> <p>- CHERTY MUDSTONE FACIES: Consists of a greyish black monotonous siliceous, carbonaceous mudstone. It is most typically found overlying the thin bedded calcareous mudstone facies.</p> <p>- THIN BEDDED CALCAREOUS MUDSTONE FACIES: Consists of laminated carbonaceous mudstone containing 20-40% calcite, 40-55% quartz and 10-20% muscovite. Sulphides occur in laminae. In the XY area it is usually the lowest facies in the section to contain laminated sulphides.</p>			629807	459.70	461.10	1.40	0.20	1.32	1.00	40.00	0.15
			629808	461.10	462.00	0.90	0.01	0.18	1.00	5.00	0.06
			629809	462.00	462.90	0.90	2.09	6.42	2.00	170.00	0.33
			629810	462.90	464.00	1.10	0.75	3.47	1.00	100.00	0.22
			629811	462.90	464.00	1.10	0.78	3.56	1.00	100.00	0.22
			629812	464.00	465.00	1.00	0.01	0.19	1.00	5.00	0.05
			629813	465.00	466.10	1.10	0.07	0.55	1.00	10.00	0.13
			629814	466.10	466.70	0.60	0.07	0.01	1.00	5.00	7.00
			629815	466.70	467.30	0.60	0.01	0.01	1.00	5.00	2.00
			629816	467.30	468.50	1.20	0.01	0.12	1.00	5.00	0.08
629817	468.50	470.50	2.00	0.01	0.99	1.00	30.00	0.01			
629818	470.50	471.30	0.80	0.05	0.33	1.00	10.00	0.15			
629819	471.30	472.30	1.00	2.70	7.96	3.00	240.00	0.34			
629820	472.30	472.30	0.00	0.01	0.01	1.00	5.00	2.00			
629821	472.30	472.90	0.60	3.85	9.03	3.00	300.00	0.43			
629822	472.90	473.40	0.50	4.81	9.56	3.00	350.00	0.50			
629823	473.40	473.90	0.50	3.87	19.44	4.00	420.00	0.20			
629824	473.90	474.70	0.80	0.23	0.95	1.00	20.00	0.24			
629825	474.70	475.80	1.10	3.62	5.29	3.00	190.00	0.68			
629826	475.80	477.00	1.20	0.06	0.09	1.00	5.00	0.67			
629827	477.00	477.50	0.50	0.01	0.04	1.00	5.00	0.25			
629828	477.50	478.20	0.70	0.01	0.01	1.00	5.00	1.00			
629829	478.20	478.80	0.60	0.05	0.30	1.00	20.00	0.17			
629830	478.80	478.80	0.00	6.01	7.14	71.00	190.00	0.84			
629831	478.80	479.80	1.00	0.01	0.02	1.00	5.00	0.50			
629832	479.80	480.90	1.10	0.01	0.74	3.00	50.00	0.01			
629833	480.90	482.40	1.50	0.01	0.12	2.00	10.00	0.08			
629834	482.40	483.90	1.50	0.01	0.42	3.00	40.00	0.02			
629835	483.90	485.00	1.10	0.01	0.01	2.00	5.00	1.00			
629836	485.00	486.50	1.50	0.01	0.01	1.00	5.00	2.00			
629837	486.50	487.60	1.10	0.01	0.01	1.00	10.00	2.00			

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>- <i>CALCAREOUS MUDSTONE FACIES: Consists of grey to greyish black monotonous, calcareous siliceous carbonaceous mudstone. There are no feathery calcite beds or pyrite-calcite blebs in the facies, making it easily distinguishable from the CCMS.</i></p> <p>- <i>GRADED LIMESTONE FACIES: Is a laminated argillaceous limestone with intercalated carbonaceous limestone laminae. The main rock type in the facies is laminated limestone with laminae up to 0.1-7mm thick.</i></p> <p>- <i>LIGHT GREY BASAL LIMESTONE FACIES - LGLS: Consists of laminated argillaceous limestone. In the Anniv area it marks the end of the ACTM. It's not always present in the stratigraphy.</i></p> <p>- <i>BASAL FACIES: This is a highly contorted and locally foliated carbonaceous mudstone. Unlike the other facies it is not repeated higher in the member. It appears locally to contain the slip zone of a major slump. The facies has only been observed in the YX area. It is 0.1-2m thick. The facies consists of massive carbonaceous siliceous mudstone with lenses and laminae of contorted, slightly carbonaceous chert.</i></p> <p>« 455.50- 456.70 Medium grey siliceous laminated mudstone with less less mineralization. »</p> <p>« 456.70- 457.80 Light grey limestone with black stretches. »</p> <p>« 457.80- 458.40 Medium grey laminated calcareous mudstone with less mineralization. »</p> <p>« 458.40- 461.10 Medium grey to black siliceous mudstone with locally mineralized laminated section. »</p> <p>« 461.10- 462.00 Light grey coarser grained limestone concretion. »</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
	462.00- 462.90	Light to medium grey laminated siliceous mudstone with well developed calcite veins and veinlets. »									
	462.90- 464.00	Light grey limestone »									
	464.00- 466.10	Light to medium grey laminated calcareous mudstone with possible high grade sections which are whiteish grey in colour due to high content of quartz and calcite. »									
	466.10- 468.50	Light to dark grey laminated siliceous mudstone with coarser grained sphalerite. »									
	468.50- 471.30	Light grey limestone with thin calcite veins. »									
	471.30- 472.30	Whiteish grey calcareous high grade mudstone. »									
	472.30- 473.40	Medium grey laminated calcareous mudstone with moderate mineralization. »									
	473.40- 473.90	Medium grey laminated siliceous mudstone (possible high grade). »									
	473.90- 474.70	Light grey limestone »									
	474.70- 475.80	Medium grey lamianted siliceous mudstone with less mineralization. »									
	475.80- 477.50	Light grey limestone »									
	477.50- 478.20	Medium grey laminated calcareous mudstone with less mineralization. »									
	478.20- 479.80	Dark grey siliceous mudstone »									
	479.80- 480.90	Medium grey laminated calcareous mudstone with less									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p><i>mineralization »</i></p> <p>« 480.90- 485.00 <i>Dark grey siliceous mudstone with locally fairly developed quartz and calcite veins; possible fault in this section. »</i></p> <p>« 485.00- 487.60 <i>Light grey limestone with black stretches and thin calcite veins; locally thicker calcite veins are developed. »</i></p>									
487.60	520.00	CCMS	629838	487.60	489.00	1.40	0.01	0.01	1.00	10.00	2.00
		<p><i>CCMS – Calcareous Mudstone</i></p> <p><i>Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding).</i></p> <p>« <i>lm ca 5.00-10.00mm »</i>, « <i>nodules py -3.00% 2.00-20.00mm »</i>,</p> <p><i>Black siliceous mudstone with locally weakly defined pyrite beds. Contact with active member is in a fault.</i></p> <p>« 487.60- 490.00 <i>Fault (contact is within it) FLT »« brco 5%»« bx 15%»« gg 80%»</i></p>	629839	489.00	490.30	1.30	0.01	0.01	1.00	10.00	2.00
520.00	520.00	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-176

Hole No.: DON-176	Depth: 350.50 m	Horizontal Length: 0.00 m	Project: 1706
Location Data:			
Property:	Selwyn Project	Claim Name:	NOD 4
Mining District:	Selwyn Basin	Grant Number:	YB49368
Province/Territory:	Yukon		
UTM Co-Ordinates & Altitude of Drill Hole Collar:			
UTM Easting:	478125.96 m	True Azimuth:	12.0 °
UTM Northing:	6934499.36 m	Hole Angle:	-51.5 °
Elevation (m):	1177.19 m	NTS Name:	No Title
		UTM Datum:	NAD 83
		UTM Grid Zone:	9
		NTS Number:	105I11
Grid Co-Ordinates of Drill Hole Collar:			
Grid Easting (m):	0.00 m	Grid Name:	HP 06
Grid Northing (m):	0.00 m	Grid Type:	100m
Grid Azimuth:	72.0 °		
Diamond Drilling Contract:			
Drilled By:	NL-03	Date Drilling Start:	1/17/2011
		Date Finish:	1/21/2011
Diamond Drill Core:			
Logged By:	Helena Kuikka	Date Logging Start:	1/22/2010
		Date Finish:	1/25/2010
Legend for Core Logging Codes: PAX			
Core Size:	NQ/NQ3	Cemented:	Yes
Casing Depth:	6.20 m	Casing Pulled:	Yes
Water Depth:	0.00 m	Overburden Depth:	6.20 m
Level:	Section:	Drift:	

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-176

Hole Comments:

Sat, Jan 15 --- The crew is arriving in camp today, and will start stringing water line to the drill.
=====

Sun, Jan 16 --- A few minor repairs will be finished on the drill today, waterlines will be set up.
=====

Mon, Jan 17 --- Drilling will start today.
=====

Tue, Jan 18 --- At 48.5m in BSSM. No problems to report.
=====

Wed, Jan 19 --- At a total depth of 166m in FLMD since 57m. Very broken/FLT zone from 149m-164.3m.
=====

Thu, Jan 20 --- Total depth of 259.4m, in ACTM since 243.8m. High grade zone from 258.4-259.4m.
=====

Fri, Jan 21 --- Total depth 314.6m in CCMS. ACTM from 243.8m-288.3m. I will let them drill to the target depth of 350m because this hole intersects a planned drift. This hole is producing large volumes of water.
=====

Sat, Jan 22 --- The hole was shut down yesterday evening at 350.5m in CCMS. Night shift cemented and packed up to move to target d30 at first light this morning. Estimates of water flow from this hole are from 15-20 gallons per minute.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-51.5	12.0
48.50	-50.4	13.2
93.90	-49.4	13.8
139.90	-48.3	14.9
188.70	-47.1	16.0
231.30	-44.2	15.6
275.20	-43.4	17.8
336.20	-39.7	21.7

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	6.20	OVBR									
6.20	55.20	<p>BSSM</p> <p><i>BSSM – Backside Siliceous Mudstone</i></p> <p><i>Devonian Siliceous Mudstone – Upper Chert Formation</i></p> <p><i>Greyish black laminated chert and siliceous mudstone. Randomly-oriented to bedding-parallel bioturbation is common in the bottom of the unit. « lm chrt 75.00-95.00% », « btrb 0.10-2.00cm »,</i></p> <p><i>« 15.50- 16.30 FLT »« Flt gg 10%»« Flt bx 40%»« Brco 50%»</i></p> <p><i>« 16.70- 17.10 FLT »« Flt gg 30%»« Flt bx 70%»</i></p> <p><i>« 17.80- 17.90 FLT »« Flt gg 60%»« Flt bx 40%»</i></p> <p><i>« 28.80- 30.20 FLT »« Flt gg 10%»« Flt bx 80%»« Brco 5%»</i></p> <p><i>« 32.30- 32.60 FLT »« Flt gg 40%»« Flt bx 60%»</i></p> <p><i>« 33.70- 34.70 Consolidated fault breccia. Lots of calcite veining. »</i></p> <p><i>« 34.70- 34.90 Calcite vein. »</i></p> <p><i>« 36.40- 55.20 Fault zone. Heavily faulted sections up to ~2m. Material that can be seen is probably BSSM, maybe FLMD. FLT »« Flt gg 25%»« Flt bx 25%»« Brco 10%»</i></p>									
55.20	206.00	<p>FLMD</p> <p><i>FLMD – Flaggy Mudstone Formation</i></p> <p><i>Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from</i></p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% 5.00-150.00cm », « crns py 1.00-5.00% 0.10-0.50mm »,</p> <p>« 55.20- 206.00 Typical FLMD, some muddy sections but mostly FLMD. No good place to take a bedding measurement, as 'bioturbations' are not reliable. »</p> <p>« 122.20- 122.70 FLT »« Flt gg 5%»« Flt bx 95%»</p> <p>« 143.10- 170.30 Heavily quartz> calcite veined. »</p> <p>« 145.20- 145.60 FLT »« Flt gg 20%»« Flt bx 80%»</p> <p>« 146.70- 164.80 Fault zone. Some areas are carbonaceous. FLT »« Flt gg 15%»« Flt bx 45%»« Brco 20%»</p>									
206.00	231.30	<p>USMS USMS – Upper Siliceous Mudstone</p> <p>Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , 1m chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% »,</p> <p>« 224.60- 225.10 FLT »« Flt gg 5%»« Flt bx 55%»« Brco 40%»</p> <p>« 229.40- 229.60 FLT »« Flt gg 10%»« Flt bx 90%»</p>									
231.30	243.80	<p>FLT « Very carbonaceous material. Some USMS-like, and limestone clasts. Possible</p>	628701	239.00	241.40	2.40	0.01	0.08	2.00	5.00	0.13
			628702	241.40	243.80	2.40	2.45	8.72	3.00	240.00	0.28

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		ACTM material, difficult to tell. Quartz veining common. FLT »« Flt gg 30%»« Flt bx 50%»« Brco 15%»									
243.80	285.90	ACTM	628703	243.80	244.10	0.30	2.82	10.47	3.00	310.00	0.27
		ACTM – Active Member	628704	244.10	244.70	0.60	0.01	0.06	1.00	5.00	0.17
		<p>The ACTM consists of a repetitive, possibly rhythmic, sequence of intercalated carbonaceous mudstone, cherty mudstone, chert and limestone and locally contains economically significant Zn and Pb sulphides (see bold marked facies), mainly in its sections with well developed lamination. Because of its heterogeneity, the member is distinctive and easily identified.</p> <p>=====</p> <p>The ACTM has 8 different facies:</p> <p>=====</p> <p>- GREY CHERT FACIES: Consists of laminated medium light grey to medium dark grey chert. Mineralization: 95-99% quartz and up to 5% secondary calcite.</p> <p>- WHITISH GREY ZN-PB MUDSTONE FACIES: Is a laminated cherty rock containing up to 70% sulphides. Mineralization: quartz, sphalerite and galena are the major minerals with only minor amounts of pyrite and locally calcite. Sedimentary diagenetic structures are common and well displayed in the facies, such as: lamination, pseudo-beds, calcite nodules & limestone nodules and abundant water escape structures. Most obvious structure in facies is cross-cutting veins containing massive sphalerite and galena with minor pyrite. They range in width from 0.5 to 10mm.</p> <p>- THIN BEDDED CHERTY MUDSTONE FACIES: Consists of rhythmic intercalated laminae of chert, carbonaceous mudstone and minor micrite. This facies contains significant amounts of Zn and Pb sulphides.</p> <p>- CHERTY MUDSTONE FACIES: Consists of a greyish black monotonous siliceous, carbonaceous mudstone. It is most typically found overlying the thin bedded calcareous mudstone facies.</p>	628705	244.70	245.10	0.40	0.40	3.06	1.00	70.00	0.13
			628706	245.10	246.60	1.50	0.01	0.08	1.00	5.00	0.13
			628707	246.60	247.90	1.30	0.01	0.05	1.00	5.00	0.20
			628708	247.90	249.80	1.90	0.04	0.18	1.00	5.00	0.22
			628709	249.80	251.50	1.70	1.46	6.00	3.00	180.00	0.24
			628710	251.50	252.30	0.80	1.52	3.79	1.00	110.00	0.40
			628711	251.50	252.30	0.80	2.30	4.31	2.00	120.00	0.53
			628712	252.30	253.20	0.90	1.28	5.23	2.00	140.00	0.24
			628713	253.20	254.30	1.10	1.24	2.60	1.00	70.00	0.48
			628714	254.30	255.60	1.30	3.03	10.73	5.00	300.00	0.28
			628715	255.60	255.90	0.30	5.31	17.64	4.00	500.00	0.30
			628716	255.90	257.10	1.20	3.75	14.89	4.00	380.00	0.25
			628717	257.10	258.00	0.90	3.80	16.39	5.00	360.00	0.23
			628718	258.00	259.40	1.40	11.59	25.30	8.00	1040.00	0.46
		628719	259.40	261.20	1.80	10.48	21.15	7.00	1020.00	0.50	
			628720	261.20	261.20	0.00	0.02	0.03	1.00	5.00	0.67
			628721	261.20	262.20	1.00	1.75	8.83	6.00	230.00	0.20
			628722	262.20	262.80	0.60	1.71	3.29	2.00	100.00	0.52
			628723	262.80	263.00	0.20	0.60	5.30	1.00	90.00	0.11
			628724	263.00	264.90	1.90	2.78	6.39	3.00	200.00	0.44
			628725	264.90	265.90	1.00	9.94	14.15	5.00	680.00	0.70
			628726	265.90	266.90	1.00	11.25	21.35	5.00	860.00	0.53
			628727	266.90	268.10	1.20	0.50	2.29	3.00	70.00	0.22
			628728	268.10	269.30	1.20	3.02	12.42	4.00	280.00	0.24
			628729	269.30	269.80	0.50	0.01	0.02	1.00	5.00	0.50
			628730	269.80	269.80	0.00	6.27	7.00	75.00	190.00	0.90
			628731	269.80	270.00	0.20	0.05	0.67	1.00	20.00	0.07
			628732	270.00	270.90	0.90	2.75	4.12	3.00	180.00	0.67
			628733	270.90	271.90	1.00	3.65	6.23	3.00	220.00	0.59
			628734	271.90	272.70	0.80	2.92	5.05	3.00	190.00	0.58

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>- <i>THIN BEDDED CALCAREOUS MUDSTONE FACIES: Consists of laminated carbonaceous mudstone containing 20-40% calcite, 40-55% quartz and 10-20% muscovite. Sulphides occur in laminae. In the XY area it is usually the lowest facies in the section to contain laminated sulphides.</i></p> <p>- <i>CALCAREOUS MUDSTONE FACIES: Consists of grey to greyish black monotonous, calcareous siliceous carbonaceous mudstone. There are no feathery calcite beds or pyrite-calcite blebs in the facies, making it easily distinguishable from the CCMS.</i></p> <p>- <i>GRADED LIMESTONE FACIES: Is a laminated argillaceous limestone with intercalated carbonaceous limestone laminae. The main rock type in the facies is laminated limestone with laminae up to 0.1-7mm thick.</i></p> <p>- <i>LIGHT GREY BASAL LIMESTONE FACIES - LGLS: Consists of laminated argillaceous limestone. In the Anniv area it marks the end of the ACTM. It's not always present in the stratigraphy.</i></p> <p>- <i>BASAL FACIES: This is a highly contorted and locally foliated carbonaceous mudstone. Unlike the other facies it is not repeated higher in the member. It appears locally to contain the slip zone of a major slump. The facies has only been observed in the YX area. It is 0.1-2m thick. The facies consists of massive carbonaceous siliceous mudstone with lenses and laminae of contorted, slightly carbonaceous chert.</i></p> <p>« 243.80- 285.90 Very broken up and faulted unit. »</p> <p>« 243.80- 244.10 Dark-grey laminated mudstone. Smearred limestone clast present. High-grade. Fine grained galena and sphalerite present. »</p> <p>« 244.10- 244.70 Recrystallized graded limestone. Limestone beds are conformable with bedding in mudstones above and below. Trace tungsten. »</p>	628735	272.70	273.70	1.00	0.03	0.10	1.00	5.00	0.30
			628736	273.70	274.90	1.20	0.02	0.07	1.00	5.00	0.29
			628737	274.90	275.60	0.70	0.05	0.29	2.00	10.00	0.17
			628738	275.60	275.90	0.30	0.01	0.01	1.00	5.00	2.00
			628739	275.90	276.90	1.00	0.01	0.01	1.00	5.00	2.00
			628740	276.90	277.30	0.40	0.03	0.01	1.00	5.00	6.00
			628741	276.90	277.30	0.40	0.06	0.01	1.00	5.00	12.00
			628742	277.30	278.60	1.30	0.01	0.06	1.00	5.00	0.17
			628743	278.60	279.90	1.30	0.01	0.26	3.00	20.00	0.04
			628744	279.90	280.70	0.80	0.01	0.46	3.00	40.00	0.02
			628745	280.70	282.50	1.80	0.01	0.01	1.00	5.00	2.00
			628746	282.50	284.00	1.50	0.01	0.01	1.00	5.00	2.00
			628747	284.00	285.30	1.30	0.01	0.01	1.00	5.00	2.00
			628748	285.30	285.90	0.60	0.01	0.01	1.00	5.00	2.00

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 244.70- 245.10 Dark grey to black faintly laminated silicious mudstone. No mineralization visible. »									
		« 245.10- 247.90 Light to medium-grey weakly to moderately calcareous mudstone. Laminae are faulted by healed fractures. No mineralization visible. »									
		« 247.90- 253.20 Black massive to finely laminated silicious mudstone with some medium to light grey limestone. Very broken up core. FLT »« Flt gg 10%»« Flt bx 35%»« Brco 60%»									
		« 253.20- 254.30 Light grey muddy limestone. Calcite and mud stylolites seen, as well as planar parallel calcite veins. »									
		« 254.30- 255.60 Medium to dark grey laminated calcareous mudstone. Laminae are distorted. Sphalerite laminae seen as well as smeared limestone clasts. Calcite laminae and stringers common. »									
		« 254.80- 255.00 FLT »« Flt gg 5%»« Flt bx 95%»									
		« 255.20- 255.80 FLT »« Flt gg 50%»« Flt bx 40%»« Brco 10%»									
		« 255.90- 257.10 Dark grey laminated calcareous mudstone. Coarse grained sphalerite in calcic laminae. Fine grained galena laminae. Laminae are faulted in places. Core is broken up. High grade. »									
		« 257.10- 261.20 Medium to light grey laminated silicious mudstone. High grade. Coarse grained sphalerite and calcite veins. Fine and coarse grained galena veins present. »									
		« 257.90- 258.00 FLT »« Flt gg 70%»« Flt bx 30%»									
		« 260.90- 261.20 FLT »« Flt gg 10%»« Flt bx 50%»« Brco 40%»									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 261.20- 264.90 Dark-grey weakly calcareous laminated mudstone. Faulted, so much of it is broken up. »									
		« 262.20- 262.80 FLT »« Flt gg 15%»« Flt bx 80%»« Brco 5%»									
		« 263.00- 264.90 FLT »« Flt gg 5%»« Flt bx 85%»« Brco 10%»									
		« 264.90- 266.90 Light grey calcareous, metalliferous, laminated mudstone. High grade. Laminae of fine grained galena, calcite, and coarse grained sphalerite, and mud. Pyrite blebs also present.»									
		« 266.90- 268.10 Medium to dark grey calcareous mudstone. Laminae faintly visible. No mineralization visible. »									
		« 267.70- 268.10 FLT »« Flt bx 60%»« Brco 40%»									
		« 268.10- 269.30 Medium to light grey laminated mudstone. High grade. Fine and coarse grained galena veins. Sphalerite and calcite blebs. »									
		« 268.30- 268.70 FLT »« Flt bx 50%»« Brco 50%»									
		« 269.30- 269.80 Light grey graded muddy limestone. Broken up. »									
		« 269.80- 270.00 Medium to dark grey laminated silicious mudstone. »									
		« 270.00- 270.90 Medium grey laminated calcareous mudstone. No mineralization visible. »									
		« 270.90- 272.70 Light grey laminated silicious mudstone. Looks like high-grade interval seen earlier, but medium grade here. Less metalliferous veins. »									
		« 272.70- 274.90 Light grey graded limestone. »									
		« 274.30- 274.60 FLT »« Flt gg 5%»« Flt bx 55%»« Brco 40%»									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>« 274.90- 275.60 Medium grey laminated silicious mudstone. Laminae are offset by healed faults. Calcite veinlets and veins common. No mineralization visible. »</p> <p>« 275.60- 275.90 Half of core (lengthwise) is a calcite concretion, other half is laminated silicious mudstone. »</p> <p>« 275.90- 276.90 Medium grey massive silicious mudstone. Planar parallel calcite veins common. No mineralization visible. »</p> <p>« 276.90- 277.30 Light grey limestone with some mud laminae. »</p> <p>« 277.30- 278.60 Medium to dark grey laminated calcareous mudstone. Planar parallel calcite veins common. Pyrite + calcite veins as well. »</p> <p>« 278.60- 282.50 Black, mostly massive, somewhat carbonaceous, silicious mudstone. Some broken core, minor gouge. »</p> <p>« 282.50- 285.90 Light grey basal limestone. Last 60cm are very muddy and medium grey. Contact with CCMS is gradational. »</p>									
285.90	350.50	CCMS	628749	285.90	287.40	1.50	0.01	0.01	1.00	5.00	2.00
		CCMS – Calcareous Mudstone	628750	287.40	287.40	0.00	0.01	0.01	1.00	5.00	2.00
		<p>Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding).</p> <p>« lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm »,</p> <p>« 285.90- 350.50 Black, parts are monotonous. A couple limestone sections which is a bit unusual for CCMS. A lot of calcite irregular and regular veins. »</p>	628751	287.40	289.00	1.60	0.01	0.01	1.00	5.00	2.00
			628752	289.00	290.40	1.40	0.01	0.01	3.00	5.00	2.00

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		< @ 303.10 S0 defined by pyrite laminae. S0 tca 44° > « 318.60- 320.50 FLT »« Flt gg 10%»« Flt bx 60%»« Brco 30%» < @ 325.20 S0 defined by pyrite pseudobed. S0 tca 51° > « 327.20- 327.60 FLT »« Flt bx 50%»« Brco 50%» « 329.20- 330.20 FLT »« Flt gg 3%»« Flt bx 37%»« Brco 60%» < @ 331.70 S0 defined by pyrite pseudobed. S0 tca 55° > « 338.10- 345.30 Fault zone. FLT »« Flt gg 10%»« Flt bx 20%»« Brco 50%»									
350.50	350.50	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-177

Hole No.: DON-177		Depth: 251.20 m		Horizontal Length: 0.00 m		Project: 1706	
Location Data:							
Property: Selwyn Project		Claim Name: NOD 3					
Mining District: Selwyn Basin		Grant Number: YB49367					
Province/Territory: Yukon							
UTM Co-Ordinates & Altitude of Drill Hole Collar:							
UTM Easting: 478457.75 m		True Azimuth: 11.0 °		UTM Datum: NAD 83			
UTM Northing: 6934545.01 m		Hole Angle: -61.0 °		UTM Grid Zone: 9			
Elevation (m): 1251.39 m		NTS Name: No Title		NTS Number: 105I11			
Grid Co-Ordinates of Drill Hole Collar:							
Grid Easting (m): 0.00 m		Grid Name: HP 06					
Grid Northing (m): 0.00 m		Grid Type: 100m					
Grid Azimuth: 71.0 °							
Diamond Drilling Contract:							
Drilled By: CY-03		Date Drilling Start: 1/18/2011		Date Finish: 1/24/2011			
Diamond Drill Core:							
Logged By: Helena Kuikka		Date Logging Start: 1/22/2011		Date Finish: 1/28/2011			
Legend for Core Logging Codes: PAX							
Core Size: NQ/NQ3		Cemented: Yes					
Casing Depth: 9.30 m		Casing Pulled: Yes					
Water Depth: 0.00 m		Overburden Depth: 9.30 m					
Level:		Section:		Drift:			

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-177

Hole Comments:

Sat, Jan 15 --- We will attempt to break this drill free of the ice with the skidder and move it to target d24 today. The generator at this drill is in need of repair, and without an machinery to lift heavy objects they are not able to replace it with a spare from camp, so this will hopefully be able to be fixed in place.

=====

Sun, Jan 16 --- The drill was moved onto the new target yesterday. Today they will repair the generator and install the new hydraulic pack for the rod breaker. Tomorrow they will finish running waterline and start drilling.

=====

Mon, Jan 17 --- Running water to the drill today.

=====

Tue, Jan 18 --- Drilling to start today.

=====

Wed, Jan 19 --- Putting casing down now.

=====

Thu, Jan 20 --- 9.1m of casing is down to bedrock. Yesterday they had a frozen hoseline, night shift put out a new line. Last night the cap blew off the radiator of the generator at the drill, this will hopefully be changed out for a new generator today.

=====

Fri, Jan 21 --- Total depth 72m, core has not arrived in camp yet to be observed by a geologist.

=====

Sat, Jan 22 --- Total depth 137m. Unit is possibly BSSM, or possible footwall rock, we will continue drilling.

=====

Sun, Jan 23 --- 193m in what we think is PSMS. The last 30cm of core was starting to look more like Transition Formation, we will continue drilling on this today, but will probably have an early shut down on a dead hole here.

=====

Mon, Jan 24 --- Total depth 248.4m all in Transition Formation. No major faults seen, drilling will likely shut down soon.

=====

Tue, Jan 25 --- Rods were stuck yesterday morning at shift change, BQ rods were used to cut the string and recover most of the rods. This drill is on standby until the pad for target d39 can be completed.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-61.0	11.0
101.20	-60.1	12.9
154.50	-59.4	13.9
200.20	-59.4	13.5

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	9.30	OVBR									
9.30	148.20	CCMS									
<p><i>CCMS – Calcareous Mudstone</i></p> <p><i>Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding).</i></p> <p><i>« lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm »,</i></p> <p><i>« 9.30- 148.20 Black and fairly monotonous CCMS. Calcite>pyrite laminations present almost throughout. Calcite veins and euhedral calcite growth also present. Some sections of light-grey limestone clasts.»</i></p> <p><i>« 21.50- 21.70 FLT »« Flt gg 30%»« Flt bx 70%»</i></p> <p><i>« 25.90- 27.10 FLT »« Flt gg 20%»« Flt bx 40%»« Brco 20%»</i></p> <p><i>« 27.80- 28.00 Very carbonaceous. FLT »« Flt gg 30%»« Flt bx 20%»« Brco 50%»</i></p> <p><i>< @ 32.50 S0 defined by laminae. S0 tca 20° ></i></p> <p><i>< @ 44.30 S0 defined by laminae. S0 tca 38° ></i></p> <p><i>< @ 58.80 S0 defined by laminae. S0 tca 38° ></i></p> <p><i>< @ 64.80 S0 defined by laminae. S0 tca 32° ></i></p> <p><i>« 74.70- 74.80 FLT »« Flt gg 60%»« Flt bx 40%»</i></p> <p><i>< @ 75.70 S0 defined by calcite laminae. S0 tca 37° ></i></p>											

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>< @ 76.00 S0 defined by calcite/pyrite laminae. S0 tca 34° ></p> <p>< @ 80.30 S0 defined by calcite laminae. S0 tca 35° ></p> <p>< @ 82.00 S0 defined by calcite laminae. S0 tca 31° ></p> <p>< @ 83.80 S0 defined by calcite/pyrite laminae. S0 tca 28° >> Beta 150° ></p> <p>< @ 92.10 S0 defined by calcite laminae. S0 tca 24° ></p> <p>« 98.20- 101.30 Heavily calcite veined section brecciating rock. »</p> <p>< @ 104.40 S0 defined by pyrite/calcite laminae. S0 tca 41° >> Beta 15° ></p> <p>« 128.80- 129.00 FLT »« Flt gg 40%»« Flt bx 60%»</p> <p>« 134.10- 134.20 FLT »« Flt gg 30%»« Flt bx 70%»</p>									
148.20	193.20	PSMS									
		<p><i>PSMS – Pyritic Siliceous Mudstone</i></p> <p><i>Consists of interlaminated carbonaceous mudstone and pyritic carbonaceous mudstone. Quartz pseudo-beds are present. The 2 most distinctive features are well developed fissility & abundant lenticular pyrite concretions which define the lamination. Some of the pyrite concretions are folded. « fg lnt crns py 5.00-10.00% 1.00-10.00mm »,</i></p> <p><i>« 148.20- 193.20 Black silicious mudstone with regular discontinuous pyrite laminae/lenses. Faint quartz laminae also present in some areas. Contact with CCMS is sharp and marked by decrease in calcareous content (from weakly calcareous in 'CCMS' to silicious in 'PSMS'), and marked increase in pyritic lenses. »</i></p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 148.30- 148.50 FLT »« Flt gg 60%»« Flt bx 40%»									
		« 148.90- 149.30 FLT »« Flt gg 30%»« Flt bx 60%»« Brco 10%»									
		« 149.60- 149.70 FLT »« Flt gg 50%»« Flt bx 50%»									
		< @ 154.00 S0 defined by pyrite laminae. S0 tca 49° >									
		< @ 157.00 S0 defined by pyrite laminae. S0 tca 35° >									
		< @ 161.40 S0 defined by pyrite laminae. S0 tca 34° >									
		« 169.40- 167.90 FLT »« Flt gg 20%»« Flt bx 40%»« Brco 40%»									
		« 170.10- 170.30 FLT »« Flt gg 30%»« Flt bx 10%»« Brco 60%»									
		< @ 171.10 S0 defined by pyrite laminae. S0 tca 35° >									
		< @ 176.20 S0 defined by pyrite laminae. S0 tca 31° >									
		< @ 184.20 S0 defined by pyrite laminae. S0 tca 32° >									
		« 193.00- 193.20 FLT »« Flt gg 20%»« Flt bx 40%»« Brco 20%»									
193.20	251.20	TRAN									
		TRAN – Transition Formation									
		Consists of laminated tan mudstone and minor intercalated light grey limestone.									
		« lm mdst 1.00-10.00mm »,									
		« 193.20- 251.20 Medium to dark grey finely laminated silicious mudstone. Some calcite layers as well. Calcite + quartz veins up to 2cm. Pyrite + calcite + quartz veins present. In the last ~3m of core, start to see some limestone clasts. Probably transitioning into wavy banded limestone.»									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		< @ 115.20 S0 defined by pyrite laminae. S0 tca 46° > < @ 115.20 Beta 180° >									
		< @ 120.50 S0 defined by laminae. S0 tca 39° > < Beta 157° >									
		< @ 162.60 S0 defined by laminae. S0 tca 39° > < Beta 150° >									
		< @ 177.90 S0 defined by pyrite/ calcite laminae. S0 tca 44° > < @ 177.90 Beta 145° >									
		< @ 195.80 S0 defined by laminae. S0 tca 25° >									
		< @ 201.90 S0 defined by laminae. S0 tca 24° >									
		< @ 206.30 S0 defined by laminae. S0 tca 26° >									
		< @ 208.40 S0 defined by laminae. S0 tca 30° >									
		< @ 213.70 S0 defined by laminae. S0 tca 31° >									
		« 214.90- 215.20 FLT »« Flt gg 70%»« Flt bx 30%»									
		< @ 217.50 S0 defined by laminae. S0 tca 36° >									
		< @ 220.50 S0 defined by laminae. S0 tca 35° >									
		« 223.00- 227.20 Broken zone. »									
		« 233.10- 233.60 Calcite + quartz vein. »									
		< @ 235.60 S0 defined by laminae. S0 tca 31° >									
		< @ 236.70 S0 defined by laminae. S0 tca 34° >									
		« 245.50- 245.80 FLT »« Flt gg 40%»« Flt bx 30%»« Brco 30%»									



Selwyn Project

Diamond Drill Log

Hole Number:
DON-177

Selwyn Chihong Mining Ltd.
#700-509 Richards Street
Vancouver, British Columbia
Canada, V6B 2Z6

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 246.00- 248.40 FLT »« Flt gg 60%»« Flt bx 30%»« Brco 10%»									
251.20	251.20	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-178

Hole No.: DON-178	Depth: 500.00 m	Horizontal Length: 0.00 m	Project: 1706
Location Data:			
Property:	Selwyn Project	Claim Name:	NOD 3
Mining District:	Selwyn Basin	Grant Number:	YB49367
Province/Territory:	Yukon		
UTM Co-Ordinates & Altitude of Drill Hole Collar:			
UTM Easting:	478434.04 m	True Azimuth:	11.0 °
UTM Northing:	6934404.43 m	Hole Angle:	-60.5 °
Elevation (m):	1205.66 m	NTS Name:	No Title
		UTM Datum:	NAD 83
		UTM Grid Zone:	9
		NTS Number:	105I11
Grid Co-Ordinates of Drill Hole Collar:			
Grid Easting (m):	0.00 m	Grid Name:	HP 06
Grid Northing (m):	0.00 m	Grid Type:	100m
Grid Azimuth:	71.0 °		
Diamond Drilling Contract:			
Drilled By:	CY-01	Date Drilling Start:	18/1/2011
		Date Finish:	25/1/2011
Diamond Drill Core:			
Logged By:	Greg Stone / Gabe Xue	Date Logging Start:	27/1/2011
		Date Finish:	30/1/2011
Legend for Core Logging Codes: PAX			
Core Size:	NQ/NQ3	Cemented:	Yes
Casing Depth:	6.80 m	Casing Pulled:	Yes
Water Depth:	0.00 m	Overburden Depth:	6.80 m
Level:	Section:	Drift:	

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-178

Hole Comments:

Wed, Jan 19 --- Total depth 80m in BSSM, some flaggy looking sections in the core.
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Thu, Jan 20 --- Total depth 173m in FLMD. FLMD-BSSM contact at 138m.
=====

Fri, Jan 21 --- Total depth 267m in FLMD. No issues to report.
=====

Sat, Jan 22 --- Total depth 337 in FLMD. No issues to report.
=====

Sun, Jan 23 --- Total depth 401m in USMS. FLMD-USMS contact at 352m.
=====

Mon, Jan 24 --- Total depth 444m in ACTM. USMS-ACTM contact at 401m, contact is marked by a small fault.
=====

Tue, Jan 25 --- Shut down today at 500m in CCMS. ACTM from 401-452m. They will cement and pack to move to target d35 today or tomorrow.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-60.5	11.0
50.00	-60.0	12.3
101.00	-59.5	13.4
152.00	-59.1	15.5
200.00	-58.9	15.4
251.00	-58.9	15.5
302.00	-58.6	16.1
350.00	-57.8	17.7
416.00	-56.3	20.2
452.00	-55.9	20.4
500.00	-54.9	21.1

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	6.80	OVBR									
6.80	44.50	BSSM <i>BSSM – Backside Siliceous Mudstone</i> <i>Devonian Siliceous Mudstone – Upper Chert Formation</i> <i>Greyish black laminated chert and siliceous mudstone. Randomly-oriented to bedding-parallel bioturbation is common in the bottom of the unit. « lm chrt 75.00-95.00% », « btrb 0.10-2.00cm »,</i> <i>« 14.00- 17.80 FLT »« flt gg 15%»« flt bx 50%»« brco 20%»</i> <i>< @ 21.40 Py/ca pseudo-beds S0 tca 48° ></i> <i>< @ 34.90 Py pseudo-beds S0 tca 56° ></i> <i>« 37.70- 44.50 FLT »« gg 15%»« bx 30%»« brco 30%»</i>									
44.50	93.50	FLMD <i>FLMD – Flaggy Mudstone Formation</i> <i>Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% 5.00-150.00cm », « crns py 1.00-5.00% 0.10-0.50mm »,</i> <i>Typical bioturbated flaggy mudstone, bedding is very contorted and variable.</i>									
93.50	110.60	FLT <i>10% fault gouge; 30% fault breccia; 40% broken core.</i>									
110.60	178.40	BSSM <i>BSSM – Backside Siliceous Mudstone</i>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p><i>Devonian Siliceous Mudstone – Upper Chert Formation</i></p> <p><i>Greyish black laminated chert and siliceous mudstone. Randomly-oriented to bedding-parallel bioturbation is common in the bottom of the unit. « lm chrt 75.00-95.00% », « btrb 0.10-2.00cm »,</i></p> <p><i>< @ 126.10 Defined by parallel elongate py blebs S0 tca 45° ></i></p> <p><i>« 132.00- 175.00 Sections of bioturbated mst throughout, not enough to be considered FLMD »</i></p> <p><i>< @ 159.30 Defined by py pseudo-beds S0 tca 29° ></i></p> <p><i>« 175.00- 178.40 Healed fault zone of 90% qz/ca veining. Veins contain wallrock breccia FLT »</i></p> <p><i>< @ 177.50 2mm bleb of cpy in a qz vein ></i></p>									
178.40	351.80	FLMD									
		<p><i>FLMD – Flaggy Mudstone Formation</i></p> <p><i>Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% 5.00-150.00cm », « crns py 1.00-5.00% 0.10-0.50mm »,</i></p> <p><i>Very contorted, variable bedding.</i></p> <p><i>« 197.00- 234.00 Zone of dk grey to blk si_mst with very little bioturbation. No faults to indicate unit change. »</i></p> <p><i>< @ 241.50 Compositional difference in bioturbated mst S0 tca 52° ></i></p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
<	@ 248.30	Compositional difference in bioturbated mst S0 tca 58° >									
<	249.20- 251.00	Euhedral calcite crystals up to 5mm filled in along fractures FLT »« flt gg 15%»« flt bx 50%»« brco 35%» >									
<	@ 260.30	Compositional differences in bioturbated mst. S0 tca 55° >									
<	@ 282.00	Compositional differences in bioturbated mst S0 tca 57° >									
<	315.00- 318.80	FLT »« flt gg 10%»« flt bx 50%»« brco 30%» >									
351.80	401.10	USMS	636501	398.00	399.50	1.50	0.44	0.39	1.00	10.00	1.13
<i>USMS – Upper Siliceous Mudstone</i>			636502	399.50	401.10	1.60	0.99	1.24	1.00	40.00	0.80
<p>Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , lm chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% »,</p> <p>< @ 362.30 Defined by chert bands S0 tca 56° ></p> <p>< @ 371.80 Defined by chert bands S0 tca 50° ></p> <p>« 379.20- 379.70 FLT »« flt gg 50%»« flt bx 30%»« brco 20%»</p> <p>< @ 384.60 Defined by chert bands S0 tca 41° ></p> <p>« 385.10- 388.00 FLT »« flt gg 10%»« flt bx 20%»« brco 40%»</p>											
401.10	451.50	ACTM	636503	401.10	402.00	0.90	1.04	5.21	3.00	130.00	0.20
<i>ACTM – Active Member</i>			636504	402.00	403.00	1.00	1.61	6.43	1.00	160.00	0.25
<p>The ACTM consists of a repetitive, possibly rhythmic, sequence of intercalated carbonaceous mudstone, cherty mudstone, chert and limestone and locally contains economically significant Zn and Pb sulphides (see bold marked facies),</p>			636505	403.00	404.00	1.00	2.07	4.09	1.00	100.00	0.51
			636506	404.00	404.70	0.70	1.65	9.72	2.00	250.00	0.17
			636507	404.70	405.20	0.50	0.14	0.18	1.00	5.00	0.78
			636508	405.20	405.70	0.50	2.59	3.36	1.00	80.00	0.77

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
<i>mainly in its sections with well developed lamination. Because of its heterogeneity, the member is distinctive and easily identified.</i>			636509	405.70	405.90	0.20	0.01	0.01	1.00	5.00	1.00
			636510	405.90	407.20	1.30	0.01	0.02	1.00	5.00	0.50
===== <i>The ACTM has 8 different facies:</i> =====			636511	405.90	407.20	1.30	0.01	0.01	1.00	5.00	1.00
			636512	407.20	408.70	1.50	0.23	0.07	1.00	5.00	3.29
- <i>GREY CHERT FACIES: Consists of laminated medium light grey to medium dark grey chert. Mineralization: 95-99% quartz and up to 5% secondary calcite.</i>			636513	408.70	410.00	1.30	0.44	0.52	1.00	20.00	0.85
			636514	410.00	410.70	0.70	0.05	0.02	1.00	5.00	2.50
- <i>WHITISH GREY ZN-PB MUDSTONE FACIES: Is a laminated cherty rock containing up to 70% sulphides. Mineralization: quartz, sphalerite and galena are the major minerals with only minor amounts of pyrite and locally calcite. Sedimentary diagenetic structures are common and well displayed in the facies, such as: lamination, pseudo-beds, calcite nodules & limestone nodules and abundant water escape structures. Most obvious structure in facies is cross-cutting veins containing massive sphalerite and galena with minor pyrite. They range in width from 0.5 to 10mm.</i>			636515	410.70	411.20	0.50	0.69	0.74	1.00	20.00	0.93
			636516	411.20	411.80	0.60	5.02	7.78	2.00	250.00	0.65
- <i>THIN BEDDED CHERTY MUDSTONE FACIES: Consists of rhythmic intercalated laminae of chert, carbonaceous mudstone and minor micrite. This facies contains significant amounts of Zn and Pb sulphides.</i>			636517	411.80	412.30	0.50	0.06	0.11	1.00	5.00	0.55
			636518	412.30	413.00	0.70	0.68	2.23	1.00	70.00	0.30
- <i>CHERTY MUDSTONE FACIES: Consists of a greyish black monotonous siliceous, carbonaceous mudstone. It is most typically found overlying the thin bedded calcareous mudstone facies.</i>			636519	413.00	413.80	0.80	1.89	4.58	1.00	130.00	0.41
			636520	413.80	413.80	0.00	0.01	0.04	1.00	5.00	0.25
- <i>THIN BEDDED CALCAREOUS MUDSTONE FACIES: Consists of laminated carbonaceous mudstone containing 20-40% calcite, 40-55% quartz and 10-20% muscovite. Sulphides occur in laminae. In the XY area it is usually the lowest facies in the section to contain laminated sulphides.</i>			636521	413.80	414.30	0.50	0.66	1.83	1.00	60.00	0.36
			636522	414.30	415.30	1.00	2.16	6.11	1.00	180.00	0.35
- <i>CALCAREOUS MUDSTONE FACIES: Consists of grey to greyish black monotonous,</i>			636523	415.30	416.30	1.00	1.65	3.20	1.00	90.00	0.52
			636524	416.30	417.80	1.50	1.43	5.78	1.00	160.00	0.25
			636525	417.80	418.80	1.00	2.01	5.10	1.00	140.00	0.39
			636526	418.80	419.30	0.50	2.44	12.58	3.00	270.00	0.19
			636527	419.30	419.90	0.60	3.42	14.85	3.00	300.00	0.23
			636528	419.90	420.80	0.90	2.18	5.91	1.00	180.00	0.37
			636529	420.80	421.90	1.10	1.40	5.18	1.00	130.00	0.27
			636530	421.90	421.90	0.00	1.41	2.96	19.00	170.00	0.48
			636531	421.90	422.30	0.40	0.55	1.06	1.00	40.00	0.52
			636532	422.30	423.10	0.80	1.95	4.57	2.00	140.00	0.43
			636533	423.10	424.30	1.20	0.19	0.85	1.00	20.00	0.22
			636534	424.30	425.20	0.90	1.46	2.29	1.00	80.00	0.64
			636535	425.20	425.60	0.40	0.39	1.17	1.00	30.00	0.33
			636536	425.60	426.90	1.30	2.07	7.72	1.00	170.00	0.27
			636537	426.90	427.40	0.50	2.42	7.27	2.00	170.00	0.33
			636538	427.40	427.80	0.40	3.68	5.73	3.00	210.00	0.64
			636539	427.80	429.30	1.50	1.64	4.66	1.00	130.00	0.35
			636540	429.30	429.60	0.30	1.38	2.97	1.00	90.00	0.46
			636541	429.30	429.60	0.30	1.64	3.17	1.00	100.00	0.52

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p><i>calcareous siliceous carbonaceous mudstone. There are no feathery calcite beds or pyrite-calcite blebs in the facies, making it easily distinguishable from the CCMS.</i></p> <p>- <i>GRADED LIMESTONE FACIES: Is a laminated argillaceous limestone with intercalated carbonaceous limestone laminae. The main rock type in the facies is laminated limestone with laminae up to 0.1-7mm thick.</i></p> <p>- <i>LIGHT GREY BASAL LIMESTONE FACIES - LGLS: Consists of laminated argillaceous limestone. In the Anniv area it marks the end of the ACTM. It's not always present in the stratigraphy.</i></p> <p>- <i>BASAL FACIES: This is a highly contorted and locally foliated carbonaceous mudstone. Unlike the other facies it is not repeated higher in the member. It appears locally to contain the slip zone of a major slump. The facies has only been observed in the YX area. It is 0.1-2m thick. The facies consists of massive carbonaceous siliceous mudstone with lenses and laminae of contorted, slightly carbonaceous chert.</i></p> <p>« 401.10- 404.70 Medium grey laminated si_mst with mod. mnx »</p> <p>« 404.70- 405.20 Light grey brecciated LST »</p> <p>« 405.20- 405.70 Medium grey laminated si_mst with less mnx »</p> <p>« 405.70- 408.70 Light grey cherty barren mst with well developed cc veins »</p> <p>« 408.70- 410.70 Dark grey si_mst. »</p> <p>« 410.70- 411.20 Medium grey coarser-grain LST concretion. »</p> <p>« 411.20- 411.80 Medium grey laminated si_mst with low mnx. »</p>	636542	429.60	430.30	0.70	1.12	2.78	1.00	100.00	0.40
			636543	430.30	431.80	1.50	1.47	4.74	1.00	130.00	0.31
			636544	431.80	432.10	0.30	0.48	1.42	1.00	50.00	0.34
			636545	432.10	433.00	0.90	0.93	4.80	1.00	90.00	0.19
			636546	433.00	434.00	1.00	0.81	3.45	1.00	70.00	0.23
			636547	434.00	434.60	0.60	5.04	6.00	3.00	250.00	0.84
			636548	434.60	435.40	0.80	7.21	9.08	5.00	380.00	0.79
			636549	435.40	436.90	1.50	0.16	0.59	1.00	10.00	0.27
			636550	436.90	436.90	0.00	0.01	0.01	1.00	5.00	2.00
			636551	436.90	437.40	0.50	3.29	7.00	3.00	200.00	0.47
			636552	437.40	438.30	0.90	4.03	6.58	3.00	240.00	0.61
			636553	438.30	438.80	0.50	7.97	16.40	7.00	570.00	0.49
			636554	438.80	439.30	0.50	3.21	8.31	3.00	250.00	0.39
			636555	439.30	440.30	1.00	5.69	10.96	5.00	370.00	0.52
			636556	440.30	440.80	0.50	0.51	1.14	1.00	30.00	0.45
			636557	440.80	441.90	1.10	1.09	2.79	1.00	80.00	0.39
			636558	441.90	442.90	1.00	0.14	0.50	1.00	10.00	0.28
			636559	442.90	443.80	0.90	0.01	0.06	1.00	5.00	0.17
			636560	443.80	443.80	0.00	6.06	6.93	67.00	180.00	0.87
		636561	443.80	444.20	0.40	0.03	0.05	1.00	5.00	0.60	
		636562	444.20	444.90	0.70	0.01	0.01	1.00	5.00	1.00	
		636563	444.90	446.00	1.10	0.03	0.41	1.00	20.00	0.07	
		636564	446.00	447.50	1.50	0.01	0.28	1.00	20.00	0.04	
		636565	447.50	449.00	1.50	0.01	0.32	3.00	30.00	0.03	
		636566	449.00	449.90	0.90	0.01	0.01	1.00	5.00	2.00	
		636567	449.90	450.50	0.60	0.01	0.01	1.00	5.00	2.00	
		636568	450.50	451.50	1.00	0.01	0.01	1.00	5.00	2.00	

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 411.80- 412.30 Light grey cherty barren mst. »									
		« 412.30- 413.80 Light grey laminated cal_mst. »									
		« 413.80- 414.30 Light grey LST »									
		« 414.30- 416.30 Medium grey laminated cal_mst. »									
		« 416.30- 421.90 Medium grey laminated si_mst. »									
		« 421.90- 422.30 Light grey LST. »									
		« 422.30- 423.10 Medium grey laminated si_mst. »									
		« 423.10- 424.30 Light grey LST. »									
		« 424.30- 425.60 Medium grey laminated cal_mst. »									
		« 425.60- 434.00 Medium grey laminated si_mst. »									
		« 434.00- 435.40 Light grey si_mst with high grade. »									
		« 435.40- 436.90 Dark grey si_mst (barren). »									
		« 436.90- 440.40 Medium grey laminated si_mst. »									
		« 440.40- 440.80 grey LST. »									
		« 440.80- 441.90 Medium grey laminated si_mst. »									
		« 441.90- 443.80 Grey graded LST. »									
		« 443.80- 444.20 Medium grey laminated si_mst with less mnx. »									
		« 444.20- 444.90 Grey LST. »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 444.90- 449.90 Dark grey si_mst with local wormy cherty bands at bottom »									
		« 449.90- 451.50 Light grey LST. »									
451.50	500.00	CCMS									
		CCMS – Calcareous Mudstone	636569	451.50	452.00	0.50	0.01	0.01	1.00	5.00	2.00
			636570	452.00	452.50	0.50	0.01	0.01	1.00	5.00	2.00
			636571	452.00	452.50	0.50	0.01	0.01	1.00	5.00	2.00
			636572	452.50	453.00	0.50	0.01	0.01	1.00	5.00	2.00
		<p>Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding).</p> <p>« lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm »,</p> <p>Black monotonous mudstone with intercalated calcareous and siliceous sections; fault zones <1m are throughout the unit; locally, then calcite veinletes are laminated paralleling the bedding; Also, weakly defined fine grained pyrite beds are present.</p> <p>< @ 460.50 on faint py beds S0 tca 46° ></p> <p>< @ 479.10 On faint py beds S0 tca 63° ></p> <p>< @ 492.80 On faint py beds and laminated thin Cc (<0.1cm) veinlettes. ></p>									
500.00	500.00	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-179

Hole No.: DON-179	Depth: 275.20 m	Horizontal Length: 0.00 m	Project: 1706
Location Data:			
Property:	Selwyn Project	Claim Name:	NOD 2
Mining District:	Selwyn Basin	Grant Number:	YB49366
Province/Territory:	Yukon		
UTM Co-Ordinates & Altitude of Drill Hole Collar:			
UTM Easting:	478045.77 m	True Azimuth:	9.0 °
UTM Northing:	6934620.30 m	Hole Angle:	-57.0 °
Elevation (m):	1190.63 m	NTS Name:	No Title
		UTM Datum:	NAD 83
		UTM Grid Zone:	9
		NTS Number:	105I11
Grid Co-Ordinates of Drill Hole Collar:			
Grid Easting (m):	0.00 m	Grid Name:	HP 06
Grid Northing (m):	0.00 m	Grid Type:	100m
Grid Azimuth:	69.0 °		
Diamond Drilling Contract:			
Drilled By:	NL-02	Date Drilling Start:	1/21/2011
		Date Finish:	1/25/2011
Diamond Drill Core:			
Logged By:	Greg Stone	Date Logging Start:	1/24/2010
		Date Finish:	1/26/2010
Legend for Core Logging Codes: PAX			
Core Size:	NQ/NQ3	Cemented:	Yes
Casing Depth:	12.50 m	Casing Pulled:	Yes
Water Depth:	0.00 m	Overburden Depth:	12.50 m
Level:	Section:	Drift:	

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-179

Hole Comments:

Wed, Jan 19 --- The crew for this drill is arriving in camp today.

=====

Thu, Jan 20 --- Setting up water lines today.

=====

Fri, Jan 21 --- Drilling is planned to start today.

=====

Sat, Jan 22 --- Total depth 56m. Collared into FLMD, FLMD-USMS contact 16m. 13.8m of casing was put down.

=====

Sun, Jan 23 --- Total depth 146m in USMS, all core is very broken. Fault from 137m-144m.

=====

Mon, Jan 24 --- Total depth 221.2m, in ACTM since 169m.

=====

Tue, Jan 25 --- Shut down at 280m in CCMS, ACTM from 221.2 - 246m. They are currently pulling rods because of core stuck in the bit, then will test the end of hole, cement and change dip to drill target d10.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-57.0	9.0
50.00	-56.0	9.7
107.00	-54.5	12.2
150.00	-54.0	12.4
212.00	-52.3	14.6
252.00	-49.5	16.1
275.00	-46.8	18.0

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	12.50	OVBR									
12.50	28.00	FLMD <i>FLMD – Flaggy Mudstone Formation</i> <i>Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% 5.00-150.00cm », « crns py 1.00-5.00% 0.10-0.50mm »,</i> <i>« 12.50- 28.00 Whole zone is very broken up and faulted, with sections of massive black mudstone as well. »</i>									
28.00	167.80	USMS <i>USMS – Upper Siliceous Mudstone</i> <i>Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , lm chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% »,</i> <i>« 28.00- 67.00 Very broken zone. »</i> <i>< @ 67.40 S0 defined by chert bands. S0 tca 23° ></i> <i>< @ 72.70 S0 defined by chert bands. S0 tca 31° ></i> <i>< @ 83.70 S0 defined by chert bands. S0 tca 29° ></i>	630651	165.60	166.80	1.20	0.02	0.02	1.00	20.00	1.00
			630652	166.80	167.80	1.00	0.04	0.02	1.00	20.00	2.00

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
<	@ 97.40	S0 defined by chert bands. S0 tca 30° >									
<	@ 103.00	S0 defined by chert bands. S0 tca 22° >									
«	112.00- 151.00	Broken zone, four pieces of core >20cm. »									
«	136.10- 144.80	FLT »« Flt gg 25%»« Flt bx 50%»« Brco 20%»									
<	@ 160.80	S0 defined by chert bands. S0 tca 34° >									
167.80	226.10	ACTM	630653	167.80	168.70	0.90	0.03	0.48	1.00	30.00	0.06
<i>ACTM – Active Member</i>			630654	168.70	170.60	1.90	1.37	5.33	3.00	160.00	0.26
<p><i>The ACTM consists of a repetitive, possibly rhythmic, sequence of intercalated carbonaceous mudstone, cherty mudstone, chert and limestone and locally contains economically significant Zn and Pb sulphides (see bold marked facies), mainly in its sections with well developed lamination. Because of its heterogeneity, the member is distinctive and easily identified.</i></p> <p>=====</p> <p><i>The ACTM has 8 different facies:</i></p> <p>=====</p> <p>- GREY CHERT FACIES: <i>Consists of laminated medium light grey to medium dark grey chert. Mineralization: 95-99% quartz and up to 5% secondary calcite.</i></p> <p>- WHITISH GREY ZN-PB MUDSTONE FACIES: <i>Is a laminated cherty rock containing up to 70% sulphides. Mineralization: quartz, sphalerite and galena are the major minerals with only minor amounts of pyrite and locally calcite. Sedimentary diagenetic structures are common and well displayed in the facies, such as: lamination, pseudo-beds, calcite nodules & limestone nodules and abundant water escape structures. Most obvious structure in facies is cross-cutting veins containing massive sphalerite and galena with minor pyrite. They range in width from 0.5 to 10mm.</i></p>			630655	170.60	171.80	1.20	1.05	5.19	1.00	150.00	0.20
			630656	171.80	172.40	0.60	0.02	0.11	1.00	20.00	0.18
			630657	172.40	173.40	1.00	0.02	0.13	1.00	20.00	0.15
			630658	173.40	174.70	1.30	0.01	0.01	1.00	20.00	2.00
			630659	174.70	176.70	2.00	0.10	0.20	1.00	30.00	0.50
			630660	176.70	178.30	1.60	1.43	3.54	1.00	120.00	0.40
			630661	176.70	178.30	1.60	1.17	2.71	1.00	90.00	0.43
			630662	178.30	184.70	6.40	2.66	9.18	2.00	280.00	0.29
			630663	184.70	186.10	1.40	16.24	24.08	7.00	1040.00	0.67
			630664	186.10	188.60	2.50	3.80	9.56	3.00	320.00	0.40
630665	188.60	189.60	1.00	15.26	38.70	15.00	1590.00	0.39			
630666	189.60	190.70	1.10	14.87	24.48	9.00	1120.00	0.61			
630667	190.70	192.00	1.30	0.48	1.05	1.00	30.00	0.46			
630668	192.00	193.50	1.50	0.23	0.70	1.00	30.00	0.33			
630669	193.50	194.70	1.20	0.18	0.50	1.00	20.00	0.36			
630670	194.70	194.70	0.00	0.01	0.01	1.00	5.00	2.00			
630671	194.70	195.40	0.70	1.47	3.95	1.00	140.00	0.37			
630672	195.40	196.90	1.50	2.61	6.74	2.00	220.00	0.39			
630673	196.90	198.10	1.20	0.86	5.32	1.00	140.00	0.16			
630674	198.10	201.30	3.20	4.15	7.57	3.00	240.00	0.55			
630675	201.30	202.70	1.40	9.74	12.14	6.00	570.00	0.80			
630676	202.70	203.50	0.80	6.88	9.18	5.00	460.00	0.75			

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>- <i>THIN BEDDED CHERTY MUDSTONE FACIES: Consists of rhythmic intercalated laminae of chert, carbonaceous mudstone and minor micrite. This facies contains significant amounts of Zn and Pb sulphides.</i></p> <p>- <i>CHERTY MUDSTONE FACIES: Consists of a greyish black monotonous siliceous, carbonaceous mudstone. It is most typically found overlying the thin bedded calcareous mudstone facies.</i></p> <p>- <i>THIN BEDDED CALCAREOUS MUDSTONE FACIES: Consists of laminated carbonaceous mudstone containing 20-40% calcite, 40-55% quartz and 10-20% muscovite. Sulphides occur in laminae. In the XY area it is usually the lowest facies in the section to contain laminated sulphides.</i></p> <p>- <i>CALCAREOUS MUDSTONE FACIES: Consists of grey to greyish black monotonous, calcareous siliceous carbonaceous mudstone. There are no feathery calcite beds or pyrite-calcite blebs in the facies, making it easily distinguishable from the CCMS.</i></p> <p>- <i>GRADED LIMESTONE FACIES: Is a laminated argillaceous limestone with intercalated carbonaceous limestone laminae. The main rock type in the facies is laminated limestone with laminae up to 0.1-7mm thick.</i></p> <p>- <i>LIGHT GREY BASAL LIMESTONE FACIES - LGLS: Consists of laminated argillaceous limestone. In the Anniv area it marks the end of the ACTM. It's not always present in the stratigraphy.</i></p> <p>- <i>BASAL FACIES: This is a highly contorted and locally foliated carbonaceous mudstone. Unlike the other facies it is not repeated higher in the member. It appears locally to contain the slip zone of a major slump. The facies has only been observed in the YX area. It is 0.1-2m thick. The facies consists of massive carbonaceous siliceous mudstone with lenses and laminae of contorted, slightly carbonaceous chert.</i></p>	630677	203.50	204.00	0.50	8.57	14.52	7.00	590.00	0.59
			630678	204.00	206.00	2.00	1.38	11.01	4.00	250.00	0.13
			630679	206.00	207.00	1.00	1.49	2.65	1.00	100.00	0.56
			630680	207.00	207.00	0.00	1.38	2.94	18.00	180.00	0.47
			630681	207.00	208.00	1.00	5.48	7.60	6.00	350.00	0.72
			630682	208.00	208.90	0.90	4.54	6.87	4.00	290.00	0.66
			630683	208.90	209.70	0.80	3.32	8.51	4.00	250.00	0.39
			630684	209.70	211.20	1.50	1.40	2.80	2.00	80.00	0.50
			630685	211.20	212.70	1.50	0.02	0.08	1.00	5.00	0.25
			630686	212.70	214.20	1.50	0.02	0.07	1.00	5.00	0.29
			630687	214.20	215.70	1.50	0.01	0.07	1.00	5.00	0.14
			630688	215.70	217.10	1.40	0.01	0.02	1.00	5.00	0.50
			630689	217.10	218.20	1.10	0.01	0.02	1.00	5.00	0.50
			630690	218.20	219.50	1.30	0.01	0.01	1.00	5.00	2.00
			630691	218.20	219.50	1.30	0.01	0.01	1.00	5.00	2.00
			630692	219.50	223.80	4.30	0.01	0.06	2.00	5.00	0.17
			630693	223.80	224.80	1.00	0.01	0.01	1.00	5.00	2.00
			630694	224.80	226.10	1.30	0.01	0.01	1.00	5.00	2.00

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 167.80- 168.70 Silicious mudstone that looks like USMS, has chert bands, trace zinc from NITON. »									
		« 168.70- 171.80 Silicious mudstone with moderately developed sphalerite/galena laminations. Pyrite/calcite veins parallel to bedding. »									
		« 171.80- 172.40 Bedded medium grey limestone, no visible mineralization. »									
		« 172.40- 174.70 Light grey laminated calcareous mudstone. Trace Pb and Zn. »									
		« 174.70- 176.70 Light grey silicious mudstone. Trace Zn and Pb. »									
		« 176.70- 184.80 Core is mineralized with sphalerite laminations, coarse grained galena veins. FLT »« Flt gg 15%»« Flt bx 60%»« Brco 10%»									
		« 184.80- 186.10 High grade mineralization. »									
		« 181.10- 188.60 Very poor recovery. Silicious mudstone with 20% calcite veins. Coarse grained sphalerite and galena in some places. »									
		« 188.60- 190.70 High grade mineralization. »									
		« 190.70- 194.70 Light grey limestone 15% calcite veins. No visible mineralization. »									
		« 194.70- 195.40 Light grey limestone, weak sphalerite laminations. »									
		« 195.40- 201.30 Calcareous mudstone with moderately developed sphalerite/galena laminations. »									
		« 201.30- 203.50 Medium to dark grey silicious mudstone with coarse grained sphalerite/galena stringers. »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 203.50- 204.00 Light grey calcareous mudstone with high grade sphalerite/galena mineralization. »									
		« 204.00- 207.00 Dark grey to black weakly calcareous mudstone with sporadic weakly developed sphalerite laminations. »									
		« 207.00- 208.90 Light grey calcareous mudstone with weak sphalerite laminations and sporadic galena stringers. »									
		« 209.70- 211.20 Dark grey silicious mudstone with moderately developed sphalerite laminations, coarse grained galena stringers, 10% quartz/calcite veins. »									
		« 211.20- 218.20 Light grey limestone. No visible mineralization. »									
		« 218.20- 219.60 Dark grey to black silicious mudstone with 10% quartz/calcite veins. No visible mineralization. »									
		« 219.60- 223.80 Broken zone of black mudstone and 90% quartz/calcite veins. No visible mineralization. »									
		« 223.80- 226.10 Light grey basal limestone. No visible mineralization. »									
226.10	275.20	CCMS	630695	226.10	227.10	1.00	0.01	0.01	1.00	5.00	2.00
		CCMS – Calcareous Mudstone	630696	227.10	228.80	1.70	0.01	0.01	1.00	5.00	2.00
			630697	228.80	228.80	0.00	0.01	0.01	1.00	5.00	2.00
		Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding).	630698	228.80	228.80	0.00	5.78	6.86	68.00	180.00	0.84
		« lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm »,									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 226.50- 252.50 Very broken zone. Many small zones (<20cm) of gouge and breccia. »									
		« 241.10- 245.60 Light grey limestone. Possible repeat of basal limestone due to faulting. No visible mineralization. »									
		< @ 253.30 S0 defined by pyrite pseudobeds. S0 tca 52° >									
		< @ 261.00 S0 defined by pyrite pseudobeds. S0 tca 53° >									
		< @ 269.10 S0 defined by pyrite pseudobeds. S0 tca 54° >									
275.20	275.20	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-180

Hole No.: DON-180	Depth: 711.00 m	Horizontal Length: 0.00 m	Project: 1706
Location Data:			
Property:	Selwyn Project	Claim Name:	NOD 2
Mining District:	Selwyn Basin	Grant Number:	YB49366
Province/Territory:	Yukon		
UTM Co-Ordinates & Altitude of Drill Hole Collar:			
UTM Easting:	478092.29 m	True Azimuth:	13.5 °
UTM Northing:	6934550.38 m	Hole Angle:	-74.0 °
Elevation (m):	1184.13 m	NTS Name:	No Title
		UTM Datum:	NAD 83
		UTM Grid Zone:	9
		NTS Number:	105I11
Grid Co-Ordinates of Drill Hole Collar:			
Grid Easting (m):	0.00 m	Grid Name:	HP 06
Grid Northing (m):	0.00 m	Grid Type:	100m
Grid Azimuth:	73.5 °		
Diamond Drilling Contract:			
Drilled By:	NL-03	Date Drilling Start:	1/22/2011
		Date Finish:	2/2/2011
Diamond Drill Core:			
Logged By:	Helena Kuikka/ Kate	Date Logging Start:	1/26/2011
		Date Finish:	2/5/2011
Legend for Core Logging Codes: PAX			
Core Size:	NQ/NQ3	Cemented:	Yes
Casing Depth:	6.10 m	Casing Pulled:	Yes
Water Depth:	0.00 m	Overburden Depth:	6.10 m
Level:	Section:	Drift:	

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-180

Hole Comments:

Sun, Jan 23 --- The drill was moved to target d30 yesterday; last night put down casing and drilled to 48.5m in FLMD, the core is very broken to 17m.

Mon, Jan 24 --- Total depth 164.6m in FLMD.

Tue, Jan 25 --- Total depth 268.5m in FLMD.

Wed, Jan 26 --- Total depth 357m in USMS. FLMD-USMS contact at 325m.

Thu, Jan 27 --- Total depth 436m in FLMD. There was a fault at 360m that took the hole back into FLMD from USMS.

Fri, Jan 28 --- Total depth 463m in FLMD

Sat, Jan 29 --- Total depth 547m in FLMD.

Sun, Jan 30 --- Total depth 586m in USMS. FLMD-USMS contact at 550m. Not a lot of core yesterday due to a washout during the day shift causing the drill to be off-level, and the casing to slip .

Mon, Jan 31 --- Total depth 647m in ACTM. USMS-ACTM contact at 643m.

Tue, Feb 01 --- Total depth 687m in ACTM. ACTM like material at 643m is a short section in USMS. USMS-ACTM contact is actually around 650m.

Wed, Feb 02 --- Drilled through ACTM at the depth of 687 m into CCMS and shut down at 711m last night because water washed out earth and made a 3m x 4m pit underneath drill platform. This morning Kevin will work on this site and the rig will be move for the next target.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-74.0	13.5
48.50	-74.3	13.4
91.40	-75.1	13.0
139.90	-75.8	12.9
182.90	-78.1	5.5
231.00	-80.2	14.2
274.30	-80.0	22.6
320.00	-81.2	20.2
366.00	-83.3	46.7
427.00	-83.5	50.6
459.00	-80.9	36.0
550.00	-84.6	77.1
600.00	-84.8	91.9

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-180

650.00	-84.5	105.8
700.00	-83.6	122.8

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	6.10	OVBR									
6.10	331.70	FLMD <i>FLMD – Flaggy Mudstone Formation</i> <i>Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% 5.00-150.00cm », « crns py 1.00-5.00% 0.10-0.50mm »,</i> <i>Overall, a light to medium grey mudstone with typical bioturbated texture. In some sections the bioturb resembles more c-s fabric structural deformation. Also see sections of fine calcite laminations and smeared limestone clasts (almost like wavy banded limestone).</i> <i>« 6.30- 22.30 Fault zone. Dark grey Flaggy or Backside. FLT »« brco 60%»« bx 30%»« gg 10%»</i> <i>« 40.00- 41.10 FLT »« brco 30%»« bx 55%»« gg 15%»</i> <i>« 227.60- 228.00 Heavily qtz and calcite veined; dark grey. »</i> <i>« 228.00- 228.40 Fault FLT »« brco 5%»« bx 55%»« gg 40%»</i> <i>« 227.10- 236.50 Dark mudstone, laminated in sections, flaggy in others. Almost USMS-like. Limestone clast present as well as calcite stylolites. »</i> <i>« 236.35- 238.40 Heavily qtz and feldspar veined medium grey laminated siliceous mudstone. »</i> <i>« 238.40- 241.30 Dark mudstone, laminated in sections, as before. »</i> <i>« 321.10- 324.50 Very broken up zone. »</i>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
331.70	360.50	USMS <i>USMS – Upper Siliceous Mudstone</i> <i>Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , lm chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% »,</i> <i>Black, somewhat monotonous but chery banding as well as limestone.</i>									
360.50	361.00	FLT <i>« Fault. USMS-type material. FLT »« brco 30%»« bx 40%»« gg 30%»</i>									
361.00	550.50	FLMD <i>FLMD – Flaggy Mudstone Formation</i> <i>Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% 5.00-150.00cm », « crns py 1.00-5.00% 0.10-0.50mm »,</i> <i>Typical, light grey bioturbated, (actually light grey smeared laminae).</i> <i>« 361.00- 362.80 Heavy calcite veining »</i> <i>« 418.80- 439.60 Fault zone. 10-50 faults interspersed. FLT »</i> <i>« 443.00- 445.30 Fault. Carbonaceous material. FLT »« brco 30%»« bx 30%»« gg 40%»</i>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
« 443.50- 460.00 Dark grey interval. Qtz-calcite veining common. »											
« @ 481.00 S0 defined by layering colour change. S0 TCA 40° »											
« 537.40- 537.60 Fault. Calcite consolidating breccia. FLT »« bx 40%»« gg 60%»											
550.50	642.50	USMS	628851	639.20	640.80	1.60	0.01	0.01	1.00	5.00	2.00
USMS – Upper Siliceous Mudstone			628852	640.80	642.50	1.70	0.13	0.18	1.00	5.00	0.72
<p>Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , lm chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% »,</p> <p>« 560.00- 560.20 Fault FLT »« bx 70%»« gg 30%»</p> <p>« 605.90- 606.20 Fault FLT »« bx 60%»« gg 40%»</p>											
642.50	687.40	ACTM	628853	642.50	644.00	1.50	1.65	4.93	2.00	140.00	0.33
ACTM – Active Member			628854	644.00	644.80	0.80	0.03	0.23	1.00	5.00	0.13
<p>The ACTM consists of a repetitive, possibly rhythmic, sequence of intercalated carbonaceous mudstone, cherty mudstone, chert and limestone and locally contains economically significant Zn and Pb sulphides (see bold marked facies), mainly in its sections with well developed lamination. Because of its heterogeneity, the member is distinctive and easily identified.</p> <p>=====</p> <p>The ACTM has 8 different facies:</p> <p>=====</p>			628855	644.80	645.40	0.60	0.71	1.78	1.00	60.00	0.40
			628856	645.40	646.40	1.00	0.58	0.96	1.00	20.00	0.60
			628857	646.40	647.00	0.60	0.01	0.27	1.00	5.00	0.04
			628858	647.00	647.20	0.20	1.99	12.59	1.00	270.00	0.16
			628859	647.20	647.80	0.60	0.01	0.22	1.00	5.00	0.05
			628860	647.80	648.00	0.20	0.16	0.01	1.00	5.00	32.00
			628861	647.80	648.00	0.20	0.74	0.01	1.00	5.00	148.0
			628862	648.00	649.60	1.60	0.03	0.44	1.00	10.00	0.07
			628863	649.60	649.80	0.20	1.32	6.23	2.00	190.00	0.21
			628864	649.80	650.70	0.90	1.63	7.51	2.00	210.00	0.22
			628865	650.70	651.00	0.30	2.37	7.78	1.00	250.00	0.30

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		- GREY CHERT FACIES: Consists of laminated medium light grey to medium dark grey chert. Mineralization: 95-99% quartz and up to 5% secondary calcite.	628866	651.00	652.60	1.60	0.30	1.01	1.00	30.00	0.30
			628867	652.60	653.10	0.50	1.07	4.66	1.00	120.00	0.23
			628868	653.10	654.20	1.10	1.58	3.31	1.00	110.00	0.48
		- WHITISH GREY ZN-PB MUDSTONE FACIES: Is a laminated cherty rock containing up to 70% sulphides. Mineralization: quartz, sphalerite and galena are the major minerals with only minor amounts of pyrite and locally calcite. Sedimentary diagenetic structures are common and well displayed in the facies, such as: lamination, pseudo-beds, calcite nodules & limestone nodules and abundant water escape structures. Most obvious structure in facies is cross-cutting veins containing massive sphalerite and galena with minor pyrite. They range in width from 0.5 to 10mm.	628869	654.20	655.80	1.60	2.15	6.85	2.00	230.00	0.31
			628870	655.80	655.80	0.00	0.01	0.01	1.00	5.00	2.00
			628871	655.80	657.00	1.20	6.52	30.80	6.00	630.00	0.21
			628872	657.00	657.90	0.90	5.99	33.10	8.00	630.00	0.18
			628873	657.90	658.50	0.60	4.19	13.95	5.00	290.00	0.30
			628874	658.50	658.80	0.30	1.05	1.30	1.00	40.00	0.81
			628875	658.80	659.30	0.50	7.47	23.63	6.00	770.00	0.32
			628876	659.30	660.60	1.30	2.47	9.58	2.00	250.00	0.26
			628877	660.60	660.80	0.20	0.09	0.26	1.00	5.00	0.35
			628878	660.80	661.10	0.30	1.47	10.32	3.00	230.00	0.14
		- THIN BEDDED CHERTY MUDSTONE FACIES: Consists of rhythmic intercalated laminae of chert, carbonaceous mudstone and minor micrite. This facies contains significant amounts of Zn and Pb sulphides.	628879	661.10	663.40	2.30	0.30	0.96	1.00	20.00	0.31
			628880	663.40	663.40	0.00	5.35	6.55	65.00	180.00	0.82
			628881	663.40	664.20	0.80	1.10	4.12	1.00	90.00	0.27
		- CHERTY MUDSTONE FACIES: Consists of a greyish black monotonous siliceous, carbonaceous mudstone. It is most typically found overlying the thin bedded calcareous mudstone facies.	628882	664.20	664.70	0.50	0.27	1.37	1.00	30.00	0.20
			628883	664.70	666.10	1.40	0.40	1.28	1.00	40.00	0.31
			628884	666.10	667.50	1.40	2.00	5.35	1.00	140.00	0.37
			628885	667.50	668.50	1.00	12.20	23.20	6.00	910.00	0.53
			628886	668.50	669.50	1.00	13.07	30.16	7.00	1230.00	0.43
		- THIN BEDDED CALCAREOUS MUDSTONE FACIES: Consists of laminated carbonaceous mudstone containing 20-40% calcite, 40-55% quartz and 10-20% muscovite. Sulphides occur in laminae. In the XY area it is usually the lowest facies in the section to contain laminated sulphides.	628887	669.50	671.00	1.50	14.66	24.06	6.00	1180.00	0.61
			628888	671.00	671.20	0.20	2.56	4.93	2.00	220.00	0.52
			628889	671.20	672.40	1.20	13.69	24.91	9.00	1180.00	0.55
			628890	672.40	673.60	1.20	2.40	6.38	3.00	200.00	0.38
			628891	672.40	673.60	1.20	2.23	6.90	3.00	220.00	0.32
		- CALCAREOUS MUDSTONE FACIES: Consists of grey to greyish black monotonous, calcareous siliceous carbonaceous mudstone. There are no feathery calcite beds or pyrite-calcite blebs in the facies, making it easily distinguishable from the CCMS.	628892	673.60	675.00	1.40	0.07	0.38	1.00	10.00	0.18
			628893	675.00	676.00	1.00	0.01	0.06	1.00	5.00	0.17
			628894	676.00	677.00	1.00	0.01	0.10	1.00	5.00	0.10
			628895	677.00	678.00	1.00	0.08	0.29	3.00	20.00	0.28
			628896	678.00	679.60	1.60	0.01	0.22	1.00	20.00	0.05
		- GRADED LIMESTONE FACIES: Is a laminated argillaceous limestone with intercalated carbonaceous limestone laminae. The main rock type in the facies is laminated limestone with laminae up to 0.1-7mm thick.	628897	679.60	679.90	0.30	0.01	0.22	1.00	20.00	0.05
			628898	679.90	681.10	1.20	0.01	0.08	1.00	10.00	0.13

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>- LIGHT GREY BASAL LIMESTONE FACIES - LGLS: Consists of laminated argillaceous limestone. In the Anniv area it marks the end of the ACTM. It's not always present in the stratigraphy.</p> <p>- BASAL FACIES: This is a highly contorted and locally foliated carbonaceous mudstone. Unlike the other facies it is not repeated higher in the member. It appears locally to contain the slip zone of a major slump. The facies has only been observed in the YX area. It is 0.1-2m thick. The facies consists of massive carbonaceous siliceous mudstone with lenses and laminae of contorted, slightly carbonaceous chert.</p> <p>« 642.50- 644.80 Siliceous mudstone. Weak lamination containing sphalerite. Dark grey. Abundant calcite veins. Niton: Pb 1.0%, Zn 2.0 % »</p> <p>« 644.80- 645.40 Medium grey limestone and calcareous mudstone. Abundant calcite veins. Brecciated appearance. Niton: Pb 1.6%, Zn 5.0% »</p> <p>« 645.40- 646.40 Weakly calcareous mudstone, Dark grey. Weak lamination. Niton: Pb 0.2%, Zn 0.3% »</p> <p>« 646.40- 647.00 Medium-light grey limestone. Variable grain size; fine grained where weakly laminated. Niton Pb 0%, Zn 0.4% »</p> <p>« 647.00- 647.20 Dark grey to black siliceous mudstone. Sphalerite in laminae. Niton: Pb 1.6%, Zn 9.3% »</p> <p>« 647.20- 647.80 Medium grey siliceous mudstone. Weak lamination. Niton: Pb 0%, Zn 0.4% »</p> <p>« 647.80- 8.00 Light grey, massive, medium grained limestone. Barren. »</p> <p>« 648.00- 649.60 Black siliceous mudstone with weak lamination (some</p>	628899	681.10	682.60	1.50	0.01	0.05	1.00	5.00	0.20
			628900	682.60	682.60	0.00	0.01	0.01	1.00	5.00	2.00
			628901	682.60	684.30	1.70	0.01	0.21	3.00	20.00	0.05
			628902	684.30	684.50	0.20	0.01	0.01	3.00	5.00	2.00
			628903	684.50	686.00	1.50	0.01	0.01	1.00	5.00	2.00
			628904	686.00	687.40	1.40	0.01	0.01	1.00	5.00	2.00

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		containing pyrite) and stylolite-style calcite veins. Niton: Pb 0%, Zn 0.1% »									
		« 649.60- 649.80 Abundant pyrite and sphalerite bands and laminae. Some galena present. Hosted in black siliceous mudstone. Niton: Pb 2.6%, Zn 8.2% »									
		« 649.80- 650.70 Intercalated laminae of calcareous mudstone and limestone. Dark grey. Limestone dominates; coarse grained. Some pyrite banding. Minor sphalerite laminae. Niton: Pb 2.7%, Zn 6.1% »									
		« 650.70- 651.00 Dark grey, siliceous mudstone with galena and sphalerite laminae. Niton: Pb 5.5%, Zn 8.3% »									
		« 651.00- 652.60 Light to medium grey coarse limestone. Mostly massive. Some calcite stringers. Niton: Pb 0.3%, Zn 0.3%»									
		« 652.60- 653.10 Dark grey calcareous mudstone with distorted laminae containing sphalerite. Niton: Pb 0.7%, Zn 3.8% »									
		« 653.10- 654.20 Medium grey, fine to medium grained limestone with weak laminae. Niton: Pb 0.2%, Zn 0.3% »									
		« 654.20- 655.80 Dark grey fine grained limestone with well developed laminae containing sphalerite. Niton: Pb 2.2%, Zn 6.0% »									
		« 655.80- 657.90 High grade. Light grey siliceous mudstone hosts abundant sphalerite and galena laminae which are cross cut by irregular galena veins with corase sphal erite crystals. Classic high grade "feeder style" texture. »									
		« 657.90- 658.50 Dark grey to black laminated mudstone. Niton: Pb 2.6%, Zn 5.1% »									
		« 658.50- 658.80 Medium grey fine grained, massive limestone. Niton: Pb									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		0%, Zn 0.3% »									
		« 568.80- 659.30 High grade, dark grey, calcareous, laminated mudstone. Laminae contain sphalerite and galena. Niton reading distorted by high lead content. »									
		« 569.30- 660.60 Good grade, dark grey to black, calcareous mudstone. Laminae contain sphalerite. Some galena veining. Locally higher grade. Niton: Pb 3.9%, Zn 9.4% »									
		« 660.60- 660.80 Light grey, fine grained massive limestone. Barren.»									
		« 660.80- 661.10 Good grade. Almost black calcareous mudstone with sphalerite laminae. Niton: Pb 3.6%, Zn 17.3% »									
		« 661.10- 663.40 Light grey limestone. Variable grain size. Barren. »									
		« 663.40- 664.20 Intercalated calcareous mudstone and limestone (concretions?). Mudstone has sphalerite lamination. Niton: Pb 0.9%, Zn 2.8% »									
		« 664.20- 664.70 Calcareous mudstone with calcite veins and moderate lamination. Medium grey. Niton: Pb 0.6%, Zn 0.7% »									
		« 664.70- 666.10 Medium grey, fine to medium grained limestone. Moderate lamination contains sphalerite. Niton: Pb 0.7%, Zn 0.8% »									
		« 666.10- 667.50 Limestone and calcareous mudstone interlaminated. Niton: 1.5%, Zn 1.6% »									
		« 667.50- 671.00 High grade. Light grey limestone hosts intense lamination and veining. Galena dominates in the laminae, accompanied by abundant sphalerite. Veins are calcite and galena with coarse crystals of sphalerite, and cross cut the lamination. »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 671.00- 671.20 Black mudstone with calcite veins. Galena associated with the calcite. Niton: Pb 2.7%, Zn 0.9% »									
		« 671.20- 672.40 High grade exactly like @ 667.5-671.0 m. »									
		« 672.40- 673.60 Calcareous mudstone with intercalated medium grey and almost black bands/laminae. Some sphalerite in laminae. Niton: Pb 1.7%, Zn 2.4% »									
		« 673.60- 676.00 Medium grey massive to weakly laminated limestone. Fine grained. Niton: Pb 0%, Zn 0.8% »									
		« 676.00- 678.00 Interlaminated light grey and lamost black calcareous mudstone. Barren. »									
		« 678.00- 679.60 Dark grey to black siliceous mudstone, looks USMS-like. Barren. »									
		« 679.60- 679.90 Nearly black, variably calcareous mudstone. Niton: Pb0%, Zn 0.2% »									
		« 679.90- 681.10 Nearly black limestone with stylolite style calcite veins. Weakly laminated. Barren. »									
		« 681.10- 684.30 Nearly black calcareous mudstone. Weakly laminated. Wormy calcite bands in USMS style. Barren. »									
		« 684.30- 684.50 Light grey siliceous mudstone containing graptolites. Barren. »									
		« 684.50- 687.40 Light grey, fine grained limestone. Texture looks a bit like FLMD, possible bioturb? Weakly laminated. Barren. Infrequent calcite veins. »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
687.40	711.00	CCMS	628905	687.40	688.00	0.60	0.01	0.01	1.00	5.00	2.00
		<i>CCMS – Calcareous Mudstone</i>	628906	688.00	690.90	2.90	0.01	0.01	2.00	5.00	2.00
		<p><i>Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding).</i></p> <p><i>« lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm »,</i></p> <p><i>< @ 705.60 Bedding in calc-pyrite pseudo-beds. S0 TCA 40° ></i></p>									
711.00	711.00	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-181

Hole No.: DON-181	Depth: 285.00 m	Horizontal Length: 0.00 m	Project: 1706
Location Data:			
Property:	Selwyn Project	Claim Name:	NOD 2
Mining District:	Selwyn Basin	Grant Number:	YB49366
Province/Territory:	Yukon		
UTM Co-Ordinates & Altitude of Drill Hole Collar:			
UTM Easting:	478045.77 m	True Azimuth:	8.0 °
UTM Northing:	6934620.30 m	Hole Angle:	-65.5 °
Elevation (m):	1190.63 m	NTS Name:	No Title
		UTM Datum:	NAD 83
		UTM Grid Zone:	9
		NTS Number:	105I11
Grid Co-Ordinates of Drill Hole Collar:			
Grid Easting (m):	0.00 m	Grid Name:	HP 06
Grid Northing (m):	0.00 m	Grid Type:	100m
Grid Azimuth:	68.0 °		
Diamond Drilling Contract:			
Drilled By:	NL-02	Date Drilling Start:	1/25/2011
		Date Finish:	1/28/2011
Diamond Drill Core:			
Logged By:	Helena Kuikka/ Gabe Xue	Date Logging Start:	1/27/2011
		Date Finish:	2/3/2011
Legend for Core Logging Codes: PAX			
Core Size:	NQ/NQ3	Cemented:	Yes
Casing Depth:	12.00 m	Casing Pulled:	Yes
Water Depth:	0.00 m	Overburden Depth:	12.00 m
Level:	Section:	Drift:	

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-181

Hole Comments:

Wed, Jan 26 --- Total depth 122m in USMS. FLMD-USMS contact at 50m. New Howard's Pass record on last night's shift of 402ft drilled.

=====
Thu, Jan 27 --- Total depth 174m in USMS.

=====
Fri, Jan 28 --- Shut down at 284m in CCMS. A relatively short ACTM intersection from 225-237m. This drill will move to target d29 today..

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-65.5	8.0
50.00	-65.3	10.0
100.00	-64.6	12.0
149.00	-64.2	13.8
200.00	-64.0	12.4
250.00	-63.8	12.9
285.00	-61.8	16.2

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	12.00	OVBR									
12.00	51.20	FLMD <i>FLMD – Flaggy Mudstone Formation</i> <i>Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% 5.00-150.00cm », « crns py 1.00-5.00% 0.10-0.50mm »,</i> <i>« 12.90- 26.70 Fault zone. FLT »« Flt gg 5%»« Flt bx 10%»« Brco 60%»</i> <i>« 45.50- 46.00 FLT »« Flt gg 5%»« Flt bx 95%»</i> <i>< @ 47.80 S0 defined by calcite laminae. S0 tca 19° ></i>									
51.20	200.80	USMS <i>USMS – Upper Siliceous Mudstone</i> <i>Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , lm chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% »,</i> <i>« 95.00- 95.70 FLT »« Flt gg 30%»« Flt bx 30%»« Brco 40%»</i> <i>« 101.90- 108.00 Broken zone, minor gouge. »</i> <i>« 119.70- 121.70 FLT »« Flt gg 5%»« Flt bx 25%»« Brco 50%»</i>	628801	197.40	198.30	0.90	0.01	0.01	1.00	5.00	2.00
			628802	198.30	199.00	0.70	0.02	0.04	1.00	5.00	0.50
			628803	199.00	200.80	1.80	1.21	5.07	1.00	120.00	0.24

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
< @ 127.30 S0 defined by pyrite pseudobeds. S0 tca 32° > « 147.20- 149.30 FLT »« Flt gg 20%»« Flt bx 40%»« Brco 40%»											
200.80	239.70	ACTM	628804	200.80	202.60	1.80	0.33	1.25	1.00	40.00	0.26
ACTM – Active Member The ACTM consists of a repetitive, possibly rhythmic, sequence of intercalated carbonaceous mudstone, cherty mudstone, chert and limestone and locally contains economically significant Zn and Pb sulphides (see bold marked facies), mainly in its sections with well developed lamination. Because of its heterogeneity, the member is distinctive and easily identified. ===== The ACTM has 8 different facies: ===== - GREY CHERT FACIES: Consists of laminated medium light grey to medium dark grey chert. Mineralization: 95-99% quartz and up to 5% secondary calcite. - WHITISH GREY ZN-PB MUDSTONE FACIES: Is a laminated cherty rock containing up to 70% sulphides. Mineralization: quartz, sphalerite and galena are the major minerals with only minor amounts of pyrite and locally calcite. Sedimentary diagenetic structures are common and well displayed in the facies, such as: lamination, pseudo-beds, calcite nodules & limestone nodules and abundant water escape structures. Most obvious structure in facies is cross-cutting veins containing massive sphalerite and galena with minor pyrite. They range in width from 0.5 to 10mm. - THIN BEDDED CHERTY MUDSTONE FACIES: Consists of rhythmic intercalated laminae of chert, carbonaceous mudstone and minor micrite. This facies contains significant amounts of Zn and Pb sulphides. - CHERTY MUDSTONE FACIES: Consists of a greyish black monotonous siliceous,											
			628805	202.60	203.10	0.50	0.01	0.03	1.00	5.00	0.33
			628806	203.10	203.90	0.80	0.20	0.44	1.00	10.00	0.45
			628807	203.90	204.30	0.40	0.17	1.62	1.00	50.00	0.10
			628808	204.30	204.60	0.30	0.21	0.54	1.00	20.00	0.39
			628809	204.60	205.60	1.00	3.01	9.87	2.00	320.00	0.30
			628810	205.60	207.20	1.60	0.26	1.03	1.00	30.00	0.25
			628811	205.60	207.20	1.60	0.47	2.28	1.00	70.00	0.21
			628812	207.20	207.80	0.60	1.24	4.70	2.00	150.00	0.26
			628813	207.80	208.80	1.00	1.55	4.93	1.00	140.00	0.31
			628814	208.80	210.30	1.50	4.95	10.49	2.00	310.00	0.47
			628815	210.30	211.30	1.00	1.83	6.56	1.00	180.00	0.28
			628816	211.30	212.10	0.80	1.37	6.37	1.00	130.00	0.22
			628817	212.10	212.80	0.70	0.21	0.57	1.00	20.00	0.37
			628818	212.80	214.00	1.20	4.13	7.08	2.00	320.00	0.58
			628819	214.00	215.30	1.30	10.21	20.30	5.00	940.00	0.50
			628820	215.30	215.30	0.00	0.01	0.04	1.00	5.00	0.25
			628821	215.30	216.80	1.50	3.11	4.87	3.00	150.00	0.64
			628822	216.80	218.30	1.50	1.29	6.20	2.00	170.00	0.21
			628823	218.30	219.50	1.20	1.19	3.25	2.00	90.00	0.37
			628824	219.50	219.90	0.40	0.66	1.98	1.00	50.00	0.33
			628825	219.90	220.60	0.70	10.82	16.41	6.00	840.00	0.66
			628826	220.60	221.20	0.60	5.98	12.66	4.00	470.00	0.47
			628827	221.20	221.60	0.40	6.37	17.59	4.00	540.00	0.36
			628828	221.60	222.50	0.90	5.59	12.62	2.00	400.00	0.44
			628829	222.50	223.50	1.00	1.15	4.16	2.00	100.00	0.28
			628830	223.50	223.50	0.00	6.15	6.86	70.00	180.00	0.90
			628831	223.50	224.60	1.10	1.70	5.45	3.00	110.00	0.31
			628832	224.60	225.00	0.40	2.13	7.13	3.00	130.00	0.30
			628833	225.00	226.30	1.30	3.77	19.05	3.00	410.00	0.20

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<i>carbonaceous mudstone. It is most typically found overlying the thin bedded calcareous mudstone facies.</i>	628834	226.30	226.70	0.40	1.90	11.68	1.00	190.00	0.16
			628835	226.70	227.70	1.00	0.43	1.77	3.00	40.00	0.24
			628836	227.70	228.40	0.70	0.06	0.09	1.00	5.00	0.67
		<i>- THIN BEDDED CALCAREOUS MUDSTONE FACIES: Consists of laminated carbonaceous mudstone containing 20-40% calcite, 40-55% quartz and 10-20% muscovite. Sulphides occur in laminae. In the XY area it is usually the lowest facies in the section to contain laminated sulphides.</i>	628837	228.40	229.00	0.60	0.06	0.82	1.00	20.00	0.07
			628838	229.00	229.50	0.50	0.04	0.64	1.00	20.00	0.06
			628839	229.50	230.00	0.50	1.89	5.50	3.00	150.00	0.34
			628840	230.00	231.30	1.30	1.61	3.81	3.00	100.00	0.42
			628841	230.00	231.30	1.30	1.45	3.24	1.00	90.00	0.45
		<i>- CALCAREOUS MUDSTONE FACIES: Consists of grey to greyish black monotonous, calcareous siliceous carbonaceous mudstone. There are no feathery calcite beds or pyrite-calcite blebs in the facies, making it easily distinguishable from the CCMS.</i>	628842	231.30	232.10	0.80	3.28	5.61	1.00	180.00	0.58
			628843	232.10	233.60	1.50	0.04	0.09	1.00	5.00	0.44
			628844	233.60	235.10	1.50	0.02	0.04	1.00	20.00	0.50
			628845	235.10	236.70	1.60	0.03	0.06	1.00	20.00	0.50
			628846	236.70	238.20	1.50	0.01	0.29	1.00	30.00	0.03
		<i>- GRADED LIMESTONE FACIES: Is a laminated argillaceous limestone with intercalated carbonaceous limestone laminae. The main rock type in the facies is laminated limestone with laminae up to 0.1-7mm thick.</i>	628847	238.20	239.70	1.50	0.01	0.03	1.00	20.00	0.33
		<i>- LIGHT GREY BASAL LIMESTONE FACIES - LGLS: Consists of laminated argillaceous limestone. In the Anniv area it marks the end of the ACTM. It's not always present in the stratigraphy.</i>									
		<i>- BASAL FACIES: This is a highly contorted and locally foliated carbonaceous mudstone. Unlike the other facies it is not repeated higher in the member. It appears locally to contain the slip zone of a major slump. The facies has only been observed in the YX area. It is 0.1-2m thick. The facies consists of massive carbonaceous siliceous mudstone with lenses and laminae of contorted, slightly carbonaceous chert.</i>									
		<i>« 200.80- 203.90 Black silicious mudstone. Massive to finely laminated. Pyrite laminae. Some fine grained sphalerite laminae seen. »</i>									
		<i>« 203.90- 204.30 Medium grey muddy limestone. Recrystallized. »</i>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 204.30- 204.60 Calcite > quartz vein. No mineralization visible. »									
		« 204.60- 207.20 Medium to dark grey laminated silicious mudstone. Some coarse grained galena blebs. Fine grained sphalerite laminae. Calcite veining common. »									
		« 207.20- 207.80 Light-grey graded limestone. Lots of calcite veining. »									
		« 207.80- 208.80 Medium grey laminated silicious mudstone. No minearalization visible. »									
		« 208.80- 210.30 Medium to dark grey laminated calcareous mudstone. No mineralization visible. »									
		« 210.30- 211.30 Light-grey graded limestone. No mineralization visible. »									
		« 211.30- 212.80 Medium-grey, laminated in places, calcareous mudstone. »									
		« 212.80- 215.30 Light to dark grey laminated silicious mudstone. Some galena and sphalerite laminations/veins present. »									
		« 215.30- 219.50 Medium grey laminated silicious mudstone and calcareous mudstone (upper section). FLT »« Flt gg 20%»« Flt bx 60%»« Brco 10%»									
		« 219.50- 221.20 Medium grey laminated calcareous mudstone with moderate mineralization. »									
		« 221.20- 222.50 Light-grey high grade mudstone with well developed calcite veins. »									
		« 222.50- 224.60 Light grey silicious mudstone interlayered with dark grey laminated silicious mudstone in clear contact (mostly calcite infilled									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>veins at both ends), limestone nodules <10cm are seen locally.»</p> <p>« 224.60- 225.00 Medium grey laminated silicious mudstone with less mineralization. »</p> <p>« 225.00- 226.70 Light grey high grade mudstone with calcite veining and possible calcite alteration. »</p> <p>« 226.70- 227.70 Dark grey barren silicious mudstone. »</p> <p>« 222.70- 228.40 Light grey limestone. »</p> <p>« 228.40- 229.00 Medium grey silicious mudstone with moderate mineralization. »</p> <p>« 229.00- 230.30 Light grey calcareous mudstone/ limey mudstone with sections of mineralized laminae locally. »</p> <p>« 230.30- 232.10 Light grey silicious mudstone with moderate mineralization. »</p> <p>« 232.10- 239.70 Light grey limestone with thin straight and thick squiggly calcite +/- quartz veins in locally different intensity. Black silicious mudstone sections are seen with clear or calcite infilled vein contact occasionally.»</p>									
239.70	285.00	CCMS	628848	239.70	240.80	1.10	0.01	0.27	4.00	20.00	0.04
		CCMS – Calcareous Mudstone	628849	240.80	241.40	0.60	0.01	0.24	3.00	20.00	0.04
			628850	241.40	241.40	0.00	0.01	0.01	1.00	5.00	2.00
		<p>Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding).</p> <p>« lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm »,</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 239.70- 243.40 Black silicious mudstone with moderately developed quartz +/- calcite veins. LCMS. » < @ 256.90 On faintly defined beds. S0 tca 32° > < @ 281.00 On faintly defined beds. S0 tca 27° >									
285.00	285.00	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-182

Hole No.: DON-182	Depth: 220.20 m	Horizontal Length: 0.00 m	Project: 1706
Location Data:			
Property:	Selwyn Project	Claim Name:	NOD 3
Mining District:	Selwyn Basin	Grant Number:	YB49367
Province/Territory:	Yukon		
UTM Co-Ordinates & Altitude of Drill Hole Collar:			
UTM Easting:	478320.75 m	True Azimuth:	10.0 °
UTM Northing:	6934660.21 m	Hole Angle:	-53.0 °
Elevation (m):	1276.73 m	NTS Name:	No Title
		UTM Datum:	NAD 83
		UTM Grid Zone:	9
		NTS Number:	105I11
Grid Co-Ordinates of Drill Hole Collar:			
Grid Easting (m):	0.00 m	Grid Name:	HP 06
Grid Northing (m):	0.00 m	Grid Type:	100m
Grid Azimuth:	70.0 °		
Diamond Drilling Contract:			
Drilled By:	CY-03	Date Drilling Start:	1/26/2011
		Date Finish:	1/29/2011
Diamond Drill Core:			
Logged By:	Helena Kuikka	Date Logging Start:	2/1/2011
		Date Finish:	2/1/2011
Legend for Core Logging Codes: PAX			
Core Size:	NQ/NQ3	Cemented:	Yes
Casing Depth:	9.00 m	Casing Pulled:	Yes
Water Depth:	0.00 m	Overburden Depth:	9.00 m
Level:	Section:	Drift:	

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-182

Hole Comments:

Wed, Jan 26 --- Will be moved to target d39 this morning to start DON-182.

=====

Thu, Jan 27 --- This drill had a blown hoseline last night and did not get any drilling done; they have replaced the hose and are now starting the hole.

=====

Fri, Jan 28 --- Total depth 113m in TRAN. 0-63m FLMD, 63-93 USMS, 93.2-104m FLT, 104-113m TRAN. Hole will shut down soon if it remains in footwall rock.

=====

Sat, Jan 29 --- Total depth 220.2m in TRAN. Shut down and moving to d40 today.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-53.0	10.0
51.20	-52.7	11.0
120.20	-52.2	12.2

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	9.00	OVBR									
9.00	62.70	<p>FLMD</p> <p><i>FLMD – Flaggy Mudstone Formation</i></p> <p><i>Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% 5.00-150.00cm », « crns py 1.00-5.00% 0.10-0.50mm »,</i></p> <p><i>« 18.00- 18.50 Fault FLT »« brco 20%»« bx 80%»</i></p>									
62.70	87.40	<p>USMS</p> <p><i>USMS – Upper Siliceous Mudstone</i></p> <p><i>Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , lm chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% »,</i></p> <p><i>< @ 68.10 Bedding defined by pyritic laminae. S0 TCA 50° ></i></p> <p><i>< @ 71.50 Bedding defined by pyritic laminae. S0 TCA 44° ></i></p> <p><i>< @ 82.50 Bedding defined by pyritic laminae. S0 TCA 45° ></i></p> <p><i>« 84.20- 84.40 Fault FLT »« bx 60%»« gg 40%»</i></p>									



Selwyn Project Diamond Drill Log

Hole Number:
DON-182

Selwyn Chihong Mining Ltd.
#700-509 Richards Street
Vancouver, British Columbia
Canada, V6B 2Z6

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
87.40	104.00	FLT « Calcite consolidated fault breccia and gouge. FLT »« brco 10%»« bx 40%»« gg 30%»									
104.00	120.20	TRAN TRAN – Transition Formation Consists of laminated tan mudstone and minor intercalated light grey limestone. « lm mdst 1.00-10.00mm », Broken up. Some gouge. Otherwise typical TRAN.									
120.20	120.20	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-183

Hole No.: DON-183	Depth: 763.00 m	Horizontal Length: 0.00 m	Project: 1706
Location Data:			
Property:	Selwyn Project	Claim Name:	NOD 4
Mining District:	Selwyn Basin	Grant Number:	YB49368
Province/Territory:	Yukon		
UTM Co-Ordinates & Altitude of Drill Hole Collar:			
UTM Easting:	478218.87 m	True Azimuth:	9.0 °
UTM Northing:	6934420.51 m	Hole Angle:	-70.0 °
Elevation (m):	1176.79 m	NTS Name:	No Title
		UTM Datum:	NAD 83
		UTM Grid Zone:	9
		NTS Number:	105I11
Grid Co-Ordinates of Drill Hole Collar:			
Grid Easting (m):	0.00 m	Grid Name:	HP 06
Grid Northing (m):	0.00 m	Grid Type:	100m
Grid Azimuth:	69.0 °		
Diamond Drilling Contract:			
Drilled By:	NL-01	Date Drilling Start:	1/26/2011
		Date Finish:	2/14/2011
Diamond Drill Core:			
Logged By:	Gabe Xue/ Helena Kuikka	Date Logging Start:	1/29/2011
		Date Finish:	2/20/2011
Legend for Core Logging Codes: PAX			
Core Size:	NQ/NQ3	Cemented:	Yes
Casing Depth:	0.00 m	Casing Pulled:	Yes
Water Depth:	0.00 m	Overburden Depth:	0.00 m
Level:	Section:	Drift:	

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-183

Hole Comments:

Thu, Jan 27 --- Collared into BSSM, now at 95m in FLMD, BSSM-FLMD contact at 46m.
=====

Fri, Jan 28 --- Total depth 178m in BSSM. From 108-122m the rock faulted from BSSM to FLMD, then another fault at 148-150m took it back into BSSM.
=====

Sat, Jan 29 --- Total depth 259m. FLMD-USMS contact at 248m.
=====

Sun, Jan 30 --- Total depth 314m in FLMD. 254-297 is quite faulted and broken up, either BSSM or FLMD. From 296-314m looks like FLMD.
=====

Mon, Jan 31 --- Total depth 336m in FLMD. Had to pull rods yesterday to change a bit.
=====

Tue, Feb 01 --- Total depth 378m. FLMD until 377m, FLT from 377-378m.
=====

Wed, Feb 02 --- Drill in FLMD at 420 m and 378 - 396 m core of FLMD is broken up.
=====

Thu, Feb 03 --- Currently @452.5 in FLMD. Moderate broken zone.
=====

Fri, Feb 04 --- Currently @ 486 m, still in FLMD.
=====

Sat, Feb 05 --- Currently @ 525 m, still in FLMD.
=====

Sun, Feb 06 --- Currently at 560 m in.... FLMD!
=====

Mon, Feb 07 --- At 609 m in USMS. Contact between FLMD-USMS was at 597 m. There is a possibility that this is a dark stretch of flaggy; we will know tonight.
=====

Tue, Feb 08 --- Currently at 629.5 in USMS.
=====

Wed, Feb 09 --- Currently at 651.5 m in USMS.
=====

Thu, Feb 10 --- Currently at 669.4 m in USMS.
=====

Fri, Feb 11 --- Currently at 703.5 m in USMS. Fault from 692 - 703 m.
=====

Sat, Feb 12 --- No new core this am.
=====

Sun, Feb 13 --- Currently at 742 m, in possible footwall. Block error corrected. Very short ACTM intercept from 722.5 to 736 m. Keep drilling to confirm footwall.
=====

Mon, Feb 14 --- Shut down last night in footwall at 763 m. Will not be moved until fuel arrives.

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-183

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-70.0	9.0
50.00	-70.0	9.8
100.00	-69.3	21.2
150.00	-68.3	19.2
202.00	-68.2	28.3
250.00	-66.2	25.3
300.00	-65.3	25.5
353.00	-65.4	28.0
401.00	-64.8	29.5
449.00	-64.5	35.5
500.00	-63.0	34.6
551.00	-62.7	36.1
600.00	-61.5	41.3
650.00	-61.0	43.6
700.00	-60.2	44.6
760.00	-59.0	48.3

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	3.90	OVBR									
3.90	297.30	BSSM <i>BSSM – Backside Siliceous Mudstone</i> <i>Devonian Siliceous Mudstone – Upper Chert Formation</i> <i>Greyish black laminated chert and siliceous mudstone. Randomly-oriented to bedding-parallel bioturbation is common in the bottom of the unit. « lm chrt 75.00-95.00% », « btrb 0.10-2.00cm »,</i> <i>« 3.90- 63.20 Medium grey silicious mudstone with limestone nodules locally. »</i> <i>« 10.80- 15.10 FLT »« Flt gg 5%»« Flt bx 20%»« Brco 20%»</i> <i>« 37.00- 43.70 Medium grey silicious mudstone with laminated pyrite +/- calcite elongated nodules in width of mm. »</i> <i>< @ 39.90 On laminated pyrite in the beds. S0 tca 43° ></i> <i>« 63.20- 145.00 Medium to light grey silicious mudstone with black stretches throughout the section. Locally interbanded with dark grey silicious mudstone. »</i> <i>« 108.00- 122.60 Fault zone. In 'FLMD' like mudstone. FLT »« Flt gg 5%»« Flt bx 20%»« Brco 20%»</i> <i>« 142.00- 145.00 In dark grey mudstone. FLT »« Flt bx 10%»« Brco 40%»</i> <i>« 145.00- 297.30 Medium to dark grey silicious mudstone; locally, pyrite +/- quartz +/- calcite defined beds are seen and all the grains are fine (less than 1mm) except that quartz grains are about 0.3-0.5mm »</i> <i>« 179.00- 193.00 A series of faults at ~ <1m in section; mostly broken</i>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>core and <10% breccia; squiggly light grey cherty bands are mixed with pyrite +/- calcite convoluted veins. »</p> <p>« 203.50- 205.00 Fault zone. In dark grey silicious mudstone. FLT »« Flt gg 5%»« Flt bx 20%»« Brco 75%»</p> <p>« 220.00- 246.00 Dark grey silicious mudstone interbedded with light to medium grey silicious mudstone with FLMD-like black stretches. In dark grey section, possible burrows infilled by pyrite, fine grains are present throughout the whole section. Also, silty sections are seen. Weakly defined beds consist of pyrite + calcite + quartz. »</p> <p>« 259.00- 267.80 Fault zone in BSSM. FLT »« Flt gg 5%»« Flt bx 10%»« Brco 30%»</p> <p>« 292.50- 297.30 Fault zone in black silicious mudstone (BSSM) and medium grey FLMD clasts. FLT »« Flt gg 10%»« Flt bx 40%»« Brco 30%»</p>									
297.30	597.50	FLMD									
		<p><i>FLMD – Flaggy Mudstone Formation</i></p> <p>Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% 5.00-150.00cm », « crns py 1.00-5.00% 0.10-0.50mm »,</p> <p>« In fault contact with BSSM. Medium to light grey silicious mudstone with black stretches of bioturbations. The distorted beds vary on TCA throughout the whole section. »</p> <p>« 377.00- 377.80 In dark grey to black silicious mudstone. Related to faulting and hydrothermal flow ? FLT »« Flt gg 5%»« Flt bx 20%»« Brco 50%»</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 386.40- 387.40 Washed away? FLT »« Flt gg 70%»« Flt bx 30%»									
		« 383.40- 390.40 Black silicious mudstone with local hardly visible black stretches, suggesting carbon alteration. Possible black bands are seen in outcrops. »									
		« 403.90- 405.00 In light grey FLMD. FLT »« Flt gg 5%»« Flt bx 15%»« Brco 5%»									
		« 431.20- 449.00 Fault zone in FLMD, FLMD- clast supported breccia and quart +/- calcite veins up to 30cm. FLT »« Flt gg 5%»« Flt bx 10%»« Brco 15%»									
		« 448.70- 457.50 Quartz +/- calcite, matrix supported whitish breccia. »									
		« 469.00- 473.30 In FLMD. FLT »« Flt gg 5%»« Flt bx 70%»« Brco 40%»									
		< @ 511.30 S0 defined by black stretches. S0 tca 61° >									
		< @ 587.90 S0 defined by bioturbations. S0 tca 57° >									
		« 596.90- 597.50 Dark grey mudstone with faint bioturbations. Last bioturbation seen at 597.5m. »									
597.50	717.50	USMS	636351	692.30	695.00	2.70	0.02	0.15	1.00	5.00	0.13
		USMS – Upper Siliceous Mudstone	636352	695.00	697.60	2.60	0.01	0.05	1.00	5.00	0.20
			636353	697.60	698.30	0.70	0.12	0.23	1.00	5.00	0.52
		Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , 1m chrt -20.00% » , « cg xtl sph crns ca 5.00-20.00cm » , « bed chrt 10.00-15.00% » ,	636354	698.30	699.00	0.70	0.01	0.61	1.00	20.00	0.02
			636355	699.00	700.30	1.30	0.01	0.27	1.00	5.00	0.04
			636356	700.30	703.10	2.80	0.04	0.09	1.00	5.00	0.44
			636357	703.10	704.50	1.40	0.04	0.05	1.00	5.00	0.80
			636358	704.50	706.00	1.50	0.04	0.20	1.00	5.00	0.20
			636359	706.00	707.00	1.00	0.03	0.21	1.00	5.00	0.14
			636360	713.70	715.30	1.60	0.04	0.21	1.00	5.00	0.19
			636361	715.30	716.40	1.10	0.27	0.01	1.00	5.00	54.00

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
<	@ 601.00	S0 defined by thin parallel pyrite beds. S0 tca 53° >	636362	716.40	717.50	1.10	0.78	2.91	18.00	70.00	0.27
<	@ 606.30	S0 defined by thin parallel pyrite beds. S0 tca 42° >									
<	@ 620.40	S0 defined by parallel chert bands. S0 tca 32° >									
<	@ 641.10	S0 defined by parallel chert bands and pyrite beds. S0 tca 27° >									
<	@ 646.10	S0 defined by parallel chert bands and pyrite beds. S0 tca 27° >									
<	@ 615.20	S0 defined by pyrite laminae. S0 tca 44° >									
<	@ 619.30	S0 defined by pyrite laminae. S0 tca 36° >									
«	697.60- 704.50	Dark-grey, cherty banded, silicious mudstone, carbonaceous. Heavily veined by large and smaller calcite > quartz > sphalerite. Sphalerite is very coarse grained and only appears in veins. mUSMS »									
«	692.30- 697.50	Broken zone, minor gouge. »									
«	700.30- 702.60	FLT »« Flt gg 30%»« Flt bx 50%»« Brco 20%»									
«	703.80- 713.90	Broken zone. »									
«	713.90- 715.60	FLT »« Flt gg 3%»« Flt bx 42%»« Brco 50%»									
«	716.40- 717.50	Whole core is a consolidated fault breccia. FLT »« Flt gg 50%»« Flt bx 5%»« Brco 5%»									
717.50	737.60	ACTM	636363	717.50	718.30	0.80	1.44	7.72	1.00	120.00	0.19
<i>ACTM – Active Member</i>			636364	717.50	718.30	0.80	1.68	8.38	2.00	130.00	0.20
			636365	718.30	718.60	0.30	0.01	0.04	1.00	5.00	0.25
<i>The ACTM consists of a repetitive, possibly rhythmic, sequence of intercalated carbonaceous mudstone, cherty mudstone, chert and limestone and locally</i>			636366	718.60	719.50	0.90	1.83	5.66	1.00	140.00	0.32
			636367	719.50	720.00	0.50	1.13	7.15	1.00	140.00	0.16

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
<p><i>contains economically significant Zn and Pb sulphides (see bold marked facies), mainly in its sections with well developed lamination. Because of its heterogeneity, the member is distinctive and easily identified.</i></p> <p>=====</p> <p><i>The ACTM has 8 different facies:</i></p> <p>=====</p> <p>- GREY CHERT FACIES: <i>Consists of laminated medium light grey to medium dark grey chert. Mineralization: 95-99% quartz and up to 5% secondary calcite.</i></p> <p>- WHITISH GREY ZN-PB MUDSTONE FACIES: <i>Is a laminated cherty rock containing up to 70% sulphides. Mineralization: quartz, sphalerite and galena are the major minerals with only minor amounts of pyrite and locally calcite. Sedimentary diagenetic structures are common and well displayed in the facies, such as: lamination, pseudo-beds, calcite nodules & limestone nodules and abundant water escape structures. Most obvious structure in facies is cross-cutting veins containing massive sphalerite and galena with minor pyrite. They range in width from 0.5 to 10mm.</i></p> <p>- THIN BEDDED CHERTY MUDSTONE FACIES: <i>Consists of rhythmic intercalated laminae of chert, carbonaceous mudstone and minor micrite. This facies contains significant amounts of Zn and Pb sulphides.</i></p> <p>- CHERTY MUDSTONE FACIES: <i>Consists of a greyish black monotonous siliceous, carbonaceous mudstone. It is most typically found overlying the thin bedded calcareous mudstone facies.</i></p> <p>- THIN BEDDED CALCAREOUS MUDSTONE FACIES: <i>Consists of laminated carbonaceous mudstone containing 20-40% calcite, 40-55% quartz and 10-20% muscovite. Sulphides occur in laminae. In the XY area it is usually the lowest facies in the section to contain laminated sulphides.</i></p>			636368	720.00	721.50	1.50	1.81	4.03	1.00	80.00	0.45
			636369	721.50	722.50	1.00	0.34	1.42	1.00	20.00	0.24
			636370	722.50	722.50	0.00	0.01	0.01	1.00	5.00	2.00
			636371	722.50	723.50	1.00	0.01	0.07	1.00	5.00	0.14
			636372	723.50	724.60	1.10	0.01	0.06	1.00	5.00	0.17
			636373	724.60	725.70	1.10	0.01	0.03	1.00	5.00	0.33
			636374	725.70	726.30	0.60	0.01	0.01	1.00	5.00	1.00
			636375	726.30	727.10	0.80	0.01	0.04	1.00	5.00	0.25
			636376	727.10	727.50	0.40	0.03	0.14	1.00	5.00	0.21
			636377	727.50	728.00	0.50	0.04	0.11	1.00	5.00	0.36
			636378	728.00	728.70	0.70	0.01	0.01	1.00	5.00	2.00
			636379	728.70	729.20	0.50	0.01	0.01	1.00	5.00	1.00
			636380	729.20	729.20	0.00	6.13	6.63	70.00	190.00	0.92
			636381	729.20	729.90	0.70	0.01	0.01	1.00	5.00	1.00
			636382	729.90	730.00	0.10	0.01	0.02	1.00	5.00	0.50
			636383	730.00	730.30	0.30	0.01	0.02	1.00	5.00	0.50
			636384	730.30	731.30	1.00	0.01	0.42	3.00	40.00	0.02
			636385	731.30	732.10	0.80	0.01	0.16	1.00	10.00	0.06
			636386	732.10	733.60	1.50	0.01	0.11	1.00	5.00	0.09
636387	733.60	733.80	0.20	0.01	0.01	2.00	5.00	2.00			
636388	733.80	734.50	0.70	0.01	0.01	1.00	5.00	2.00			
636389	734.50	735.40	0.90	0.01	0.01	1.00	5.00	2.00			
636390	735.40	736.40	1.00	0.01	0.01	1.00	5.00	2.00			
636391	735.40	736.40	1.00	0.01	0.01	1.00	5.00	2.00			
636392	736.40	737.60	1.20	0.01	0.01	1.00	5.00	2.00			

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>- CALCAREOUS MUDSTONE FACIES: Consists of grey to greyish black monotonous, calcareous siliceous carbonaceous mudstone. There are no feathery calcite beds or pyrite-calcite blebs in the facies, making it easily distinguishable from the CCMS.</p> <p>- GRADED LIMESTONE FACIES: Is a laminated argillaceous limestone with intercalated carbonaceous limestone laminae. The main rock type in the facies is laminated limestone with laminae up to 0.1-7mm thick.</p> <p>- LIGHT GREY BASAL LIMESTONE FACIES - LGLS: Consists of laminated argillaceous limestone. In the Anniv area it marks the end of the ACTM. It's not always present in the stratigraphy.</p> <p>- BASAL FACIES: This is a highly contorted and locally foliated carbonaceous mudstone. Unlike the other facies it is not repeated higher in the member. It appears locally to contain the slip zone of a major slump. The facies has only been observed in the YX area. It is 0.1-2m thick. The facies consists of massive carbonaceous siliceous mudstone with lenses and laminae of contorted, slightly carbonaceous chert.</p> <p>« 717.50- 718.30 Medium grey, laminated silicious mudstone. Calcite veins brecciating rock. »</p> <p>« 718.30- 718.60 Light grey limestone clast in silicious mudstone. »</p> <p>« 718.60- 719.50 Medium grey, laminated calcareous mudstone. Some coarse grained sphalerite blebs with calcite. Galena veinlets/stringers also present. »</p> <p>« 719.50- 721.50 Light to medium grey laminated silicious mudstone. Galena blebs present. Laminae are micro-faulted. Rock is a bit broken. »</p> <p>« 721.50- 722.50 Light to medium grey, finely laminated, weakly to moderately calcareous mudstone. Limestone clast ~8cm wide present. Calcite +</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p><i>mud stylolites common. Small galena blebs ~1mm visible in places. »</i></p> <p>« 722.50- 725.70 <i>Light-grey graded limestone. Mud +/- calcite stylolites, and calcite veining common. No mineralization visible. »</i></p> <p>« 725.70- 726.30 <i>Light-grey finely laminated calcareous mudstone. No mineralization visible. »</i></p> <p>« 726.30- 727.10 <i>Medium grey limestone. Mud + calcite stylolites common. »</i></p> <p>« 727.10- 727.50 <i>Medium to dark grey silicious mudstone, laminated in places. Many healed, carbonaceous fractures. Pyrite blebs and laminae. »</i></p> <p>« 727.50- 728.00 <i>Mangled light-grey limestone and black silicious mudstone. Calcite > quartz veining as well. No mineralization visible. »</i></p> <p>« 728.00- 728.70 <i>Light-grey limestone, graded, muddy in places. Pyrite + calcite veining. »</i></p> <p>« 728.70- 729.90 <i>Medium to dark grey silicious mudstone. Calcite stylolites. Faintly to non-laminated. »</i></p> <p>« 729.90- 730.00 <i>Dark-grey laminated calcareous mudstone. Calcite veined. No mineralization visible. »</i></p> <p>« 730.00- 732.10 <i>Black silicious mudstone. Fine calcite veins as well as stylolites. Faintly laminated. Some limestone clasts. »</i></p> <p>« 732.10- 733.60 <i>Black silicious mudstone with wormy calcitic layers. »</i></p> <p>« 733.60- 733.80 <i>Light grey pyritic silicious mudstone. Numerous pyrite stringers. »</i></p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 733.80- 736.40 Light grey limestone with mud stringers. Upper 70cm is also quite pyritic. Calcite + mud concretions, usually pyrite nodules surrounded by limestone. »									
		« 736.40- 737.60 Mingled calcareous mudstone and limestone. »									
		« 735.40- 736.00 FLT »« Flt bx 20%»« Brco 80%»									
737.60	763.00	CCMS	636393	737.60	739.40	1.80	0.01	0.01	1.00	5.00	2.00
		CCMS – Calcareous Mudstone	636394	739.40	740.80	1.40	0.01	0.01	1.00	5.00	2.00
		<p>Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding).</p> <p>« lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm »,</p> <p>« 737.60- 763.00 Quite silicious CCMS with calcite veining and whisps. Also see rare concretions/nodules of limestone. Frequent pyrite blobs and disseminated in pseudobeds. »</p> <p>< @ 745.10 S0 defined by calcite whisps. S0 tca 24° ></p> <p>« 747.60- 748.00 Very fractured zone. »</p> <p>< @ 749.40 S0 defined by pyrite laminae. S0 tca 19° ></p> <p>< @ 754.10 S0 defined by calcite whisps. S0 tca 21° ></p> <p>« 756.00- 756.60 Missing 0.50cm of core here. FLT »« Flt bx 100%»</p> <p>< @ 761.40 S0 defined by calcite whisps. S0 tca 26° ></p>									
763.00	763.00	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-184

Hole No.: DON-184	Depth: 242.00 m	Horizontal Length: 0.00 m	Project: 1706
Location Data:			
Property:	Selwyn Project	Claim Name:	NOD 5
Mining District:	Selwyn Basin	Grant Number:	YB49369
Province/Territory:	Yukon		
UTM Co-Ordinates & Altitude of Drill Hole Collar:			
UTM Easting:	478623.54 m	True Azimuth:	10.0 °
UTM Northing:	6934396.92 m	Hole Angle:	-50.0 °
Elevation (m):	1222.90 m	NTS Name:	No Title
		UTM Datum:	NAD 83
		UTM Grid Zone:	9
		NTS Number:	105I11
Grid Co-Ordinates of Drill Hole Collar:			
Grid Easting (m):	0.00 m	Grid Name:	HP 06
Grid Northing (m):	0.00 m	Grid Type:	100m
Grid Azimuth:	70.0 °		
Diamond Drilling Contract:			
Drilled By:	CY-01	Date Drilling Start:	1/26/2011
		Date Finish:	1/29/2011
Diamond Drill Core:			
Logged By:	Helena Kuikka	Date Logging Start:	1/28/2011
		Date Finish:	1/30/2011
Legend for Core Logging Codes: PAX			
Core Size:	NQ	Cemented:	
Casing Depth:	6.90 m	Casing Pulled:	
Water Depth:	0.00 m	Overburden Depth:	6.90 m
Level:		Section:	
		Drift:	

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-184

Hole Comments:

Wed, Jan 26 --- Will be moved to target d35 today.

=====

Thu, Jan 27 --- Total depth 64m in BSSM.

=====

Fri, Jan 28 --- On a second look, this hole collared into CCMS, not BSSM. CCMS-TRAN gradational contact around 133m. 155.5-163m FLT. Will continue to drill tonight through the fault, and likely shut down tomorrow. Total depth 163m.

=====

Sat, Jan 29 --- Total depth 232m in Wavy Banded Limestone. 173.8-196.0m FLT in TRAN. 196-232m Wavy banded limestone. Will shut down today and move to d37.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-50.0	10.0
50.00	-43.5	10.4
101.00	-32.5	10.1
152.00	-28.8	12.5
200.00	-28.8	15.2

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	6.90	OVBR									
6.90	123.40	CCMS									
<p><i>CCMS – Calcareous Mudstone</i></p> <p><i>Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding).</i></p> <p><i>« lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm »,</i></p> <p><i>« 6.90- 8.00 Likely just a surface fault. Poor recovery. FLT »« Flt gg 25%»« Flt bx 25%»« Brco 50%»</i></p> <p><i>< @ 16.10 S0 defined by calcite laminae. S0 tca 41° ></i></p> <p><i>« 23.80- 24.20 FLT »« Flt gg 20%»« Flt bx 40%»« Brco 40%»</i></p> <p><i>« 25.50- 25.60 FLT »« Flt gg 40%»« Brco 60%»</i></p> <p><i>< @ 26.30 S0 defined by calcite laminae. S0 tca 40° ></i></p> <p><i>< @ 41.50 S0 defined by calcite laminae. S0 tca 37° ></i></p> <p><i>< @ 52.00 S0 defined by calcite laminae. S0 tca 39° ></i></p> <p><i>< @ 60.90 S0 defined by calcite laminae. S0 tca 41° ></i></p> <p><i>< @ 66.00 S0 defined by calcite laminae. S0 tca 45° ></i></p> <p><i>< @ 79.20 S0 defined by calcite laminae. S0 tca 68° ></i></p> <p><i>« 83.10- 85.00 FLT »« Flt gg 20%»« Flt bx 10%»« Brco 70%»</i></p>											

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>« 90.50- 92.00 FLT »« Flt gg 50%»« Flt bx 40%»« Brco 10%»</p> <p>« 92.60- 92.70 FLT »« Flt gg 70%»« Flt bx 30%»</p> <p>< @ 104.70 S0 defined by pyrite laminae. S0 tca 64° ></p> <p>« 119.70- 119.90 FLT »« Flt gg 50%»« Flt bx 50%»</p>									
123.40	145.40	<p>PSMS PSMS – Pyritic Siliceous Mudstone</p> <p>Consists of interlaminated carbonaceous mudstone and pyritic carbonaceous mudstone. Quartz pseudo-beds are present. The 2 most distinctive features are well developed fissility & abundant lenticular pyrite concretions which define the lamination. Some of the pyrite concretions are folded. « fg Intr crns py 5.00-10.00% 1.00-10.00mm »,</p> <p>< @ 124.50 S0 defined by discontinuous pyrite laminae. S0 tca 72° ></p> <p>< @ 128.40 S0 defined by discontinuous pyrite laminae. S0 tca 65° ></p> <p>< @ 134.10 S0 defined by discontinuous pyrite laminae. S0 tca 63° ></p> <p>< @ 137.70 S0 defined by discontinuous pyrite laminae. S0 tca 62° ></p>									
145.40	197.00	<p>TRAN TRAN – Transition Formation</p> <p>Consists of laminated tan mudstone and minor intercalated light grey limestone.</p> <p>« lm mdst 1.00-10.00mm »,</p> <p>« 145.40- 197.00 Contact is gradational with PSMS. Typical TRAN. »</p> <p>< @ 154.60 S0 defined by laminae. S0 tca 64° ></p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>< @ 157.50 S0 defined by laminae. S0 tca 70° ></p> <p>« 162.90- 164.40 FLT »« Flt gg 30%»« Flt bx 40%»« Brco 30%»</p> <p>< @ 167.20 S0 defined by laminae. S0 tca 62° ></p> <p>« 173.60- 181.60 Fault zone. Carbonaceous. FLT »« Flt gg 40%»« Flt bx 45%»« Brco 15%»</p> <p>« 190.20- 192.00 FLT »« Flt gg 20%»« Flt bx 30%»« Brco 50%»</p> <p>« 196.40- 197.00 FLT »« Flt gg 50%»« Flt bx 40%»« Brco 10%»</p>									
197.00	242.00	CLST									
		<p>« 197.00- 242.00 Could also probably still call this TRAN, but limestone clasts/layers appear here and increase downhole. Calcite + quartz viening is very common. »</p> <p>« 227.40- 228.00 Calcite > quartz vein. »</p> <p>« 231.30- 232.20 Calcite > quartz vein. »</p>									
242.00	242.00	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-185

Hole No.: DON-185	Depth: 695.80 m	Horizontal Length: 0.00 m	Project: 1706
Location Data:			
Property:	Selwyn Project	Claim Name:	NOD 2
Mining District:	Selwyn Basin	Grant Number:	YB49366
Province/Territory:	Yukon		
UTM Co-Ordinates & Altitude of Drill Hole Collar:			
UTM Easting:	477958.00 m	True Azimuth:	17.0 °
UTM Northing:	6934579.94 m	Hole Angle:	-67.5 °
Elevation (m):	1164.98 m	NTS Name:	No Title
		UTM Datum:	NAD 83
		UTM Grid Zone:	9
		NTS Number:	105I11
Grid Co-Ordinates of Drill Hole Collar:			
Grid Easting (m):	0.00 m	Grid Name:	HP 06
Grid Northing (m):	0.00 m	Grid Type:	100m
Grid Azimuth:	77.0 °		
Diamond Drilling Contract:			
Drilled By:	NL-02	Date Drilling Start:	1/28/2011
		Date Finish:	2/10/2011
Diamond Drill Core:			
Logged By:	H. Kuikka and K Cameron	Date Logging Start:	02/01/2011
		Date Finish:	02/14/2011
Legend for Core Logging Codes: PAX			
Core Size:	NQ/NQ3	Cemented:	Yes
Casing Depth:	12.20 m	Casing Pulled:	yes
Water Depth:	0.00 m	Overburden Depth:	12.20 m
Level:	Section:	Drift:	

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-185

Hole Comments:

Sat, Jan 29 --- Total depth 76m. BSSM until 43m. 43-59m FLT. 59-76m FLMD.
 =====

Sun, Jan 30 --- Total depth 149m in FLMD. 145-149m is a Fault.
 =====

Mon, Jan 31 --- Total depth 229m in FLMD.
 =====

Tue, Feb 01 --- Total depth 303m in USMS. FLMD-USMS contact at 264m.
 =====

Wed, Feb 02 --- Still in USMS at 353m. No night shift last night because the driller quit his job and hopefully Dale will have the driller in on Thursday.
 =====

Thu, Feb 03 --- Still in USMS @390.5 m. Fairly broken up.
 =====

Fri, Feb 04 --- Still in USMS @ 411 m. Fault from 391 m to 408 m.
 =====

Sat, Feb 05 --- Currently @ 428 m in USMS. (original report of 528 was a typo)
 =====

Sun, Feb 06 --- Continuing in USMS at 493.4 m.
 =====

Mon, Feb 07 --- USMS-ACTM contact at 514 m. Currently at 543 m in ACTM.
 =====

Tue, Feb 08 --- Still in low grade ACTM at 605 m.
 =====

Wed, Feb 09 --- Currently at 653 m in low grade or barren ACTM.
 =====

Thu, Feb 10 --- Currently at 692.5 in CCMS. Contact between ACTM and CCMS at 662 m (the last approx. 10 m are basal limestone). Hole is shutting down this morning. Drill moving to target D44.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-67.5	17.0
50.00	-68.4	15.8
104.00	-69.2	14.5
200.00	-71.0	5.0
251.00	-72.3	8.9
300.00	-72.4	9.9
353.00	-72.3	11.6
404.00	-72.3	13.3
458.00	-72.6	12.3
510.00	-72.1	16.5
558.00	-72.2	18.4
602.00	-71.9	21.5

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-185

653.00	-71.2	25.5
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From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	12.20	OVBR									
12.20	55.00	<p>BSSM</p> <p><i>BSSM – Backside Siliceous Mudstone</i></p> <p><i>Devonian Siliceous Mudstone – Upper Chert Formation</i></p> <p><i>Greyish black laminated chert and siliceous mudstone. Randomly-oriented to bedding-parallel bioturbation is common in the bottom of the unit. « lm chrt 75.00-95.00% », « btrb 0.10-2.00cm »,</i></p> <p><i>Dark grey to light grey siliceous mudstone, laminated in some places, and light grey limestone beds and concretions. Sections are heavily broken up and veined by calcite and quartz.</i></p> <p>« 38.30- 39.80 Calcite and quartz vein »</p> <p>« 43.00- 54.70 Fault FLT »« brco 40%»« bx 30%»« gg 20%»</p>									
55.00	265.20	<p>FLMD</p> <p><i>FLMD – Flaggy Mudstone Formation</i></p> <p><i>Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% 5.00-150.00cm », « crns py 1.00-5.00% 0.10-0.50mm »,</i></p> <p><i>Classic. Moderately competent. Dark and light zones. There is a possibility that the unit is Flaggy-like Backside until 175.0 m.</i></p> <p>« 58.20- 59.10 Fault. FLT »« brco 30%»« bx 50%»« gg 20%»</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>< @ 118.50 Bedding measured between light and dark ranges. S0 TCA 45° ></p> <p>< @ 136.80 Bedding in thin beds of darker mudstone only moderately distorted by flaggy texture. S0 TCA 45° ></p> <p>« 143.00- 171.20 Very light grey mudstone. Very weak flaggy texture. Highly siliceous. »</p> <p>< @ 175.50 Bedding in dark banding S0 TCa 50° ></p> <p>< @ 190.60 Bedding measured at boundary between very dark section and classic section S0 TCA 50° ></p>									
265.20	512.40	USMS	630751	510.90	512.40	1.50	0.01	0.17	1.00	5.00	0.06
		<p>USMS – Upper Siliceous Mudstone</p> <p>Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , lm chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% »,</p> <p>< @ 286.50 Bedding in calc-pyrite pseudo-beds. S0 TCA 40° ></p> <p>« 348.50- 414.00 Fault zone. Range contains several faults (pure breccia and gouge) with heavily broken zones between them. FLT »« brco 10%»« bx 40%»« gg 20%»</p> <p>« 421.40- 423.00 Fault. Some core loss. FLT »« brco 30%»« bx 60%»« gg 10%»</p> <p>« 423.00- 505.00 Moderate breakage throughout this zone. »</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
512.40	655.60	ACTM	630752	512.40	513.40	1.00	0.02	0.25	1.00	10.00	0.08
<i>ACTM – Active Member</i>			630753	513.40	514.90	1.50	0.58	1.94	1.00	100.00	0.30
<p><i>The ACTM consists of a repetitive, possibly rhythmic, sequence of intercalated carbonaceous mudstone, cherty mudstone, chert and limestone and locally contains economically significant Zn and Pb sulphides (see bold marked facies), mainly in its sections with well developed lamination. Because of its heterogeneity, the member is distinctive and easily identified.</i></p> <p>=====</p> <p><i>The ACTM has 8 different facies:</i></p> <p>=====</p> <p>- GREY CHERT FACIES: <i>Consists of laminated medium light grey to medium dark grey chert. Mineralization: 95-99% quartz and up to 5% secondary calcite.</i></p> <p>- WHITISH GREY ZN-PB MUDSTONE FACIES: <i>Is a laminated cherty rock containing up to 70% sulphides. Mineralization: quartz, sphalerite and galena are the major minerals with only minor amounts of pyrite and locally calcite. Sedimentary diagenetic structures are common and well displayed in the facies, such as: lamination, pseudo-beds, calcite nodules & limestone nodules and abundant water escape structures. Most obvious structure in facies is cross-cutting veins containing massive sphalerite and galena with minor pyrite. They range in width from 0.5 to 10mm.</i></p> <p>- THIN BEDDED CHERTY MUDSTONE FACIES: <i>Consists of rhythmic intercalated laminae of chert, carbonaceous mudstone and minor micrite. This facies contains significant amounts of Zn and Pb sulphides.</i></p> <p>- CHERTY MUDSTONE FACIES: <i>Consists of a greyish black monotonous siliceous, carbonaceous mudstone. It is most typically found overlying the thin bedded calcareous mudstone facies.</i></p>			630754	514.90	515.50	0.60	1.47	13.12	1.00	380.00	0.11
			630755	515.50	517.00	1.50	2.72	9.63	1.00	270.00	0.28
			630756	517.00	518.50	1.50	1.06	4.17	1.00	120.00	0.25
			630757	518.50	519.60	1.10	2.01	8.54	1.00	250.00	0.24
			630758	519.60	520.30	0.70	0.54	0.83	1.00	20.00	0.65
			630759	520.30	521.30	1.00	0.67	0.76	1.00	20.00	0.88
			630760	521.30	523.00	1.70	0.71	1.11	1.00	30.00	0.64
			630761	521.30	523.00	1.70	0.18	1.03	1.00	30.00	0.17
			630762	523.00	524.50	1.50	0.22	0.82	1.00	20.00	0.27
			630763	524.50	525.90	1.40	0.30	1.81	1.00	50.00	0.17
			630764	525.90	527.50	1.60	0.06	1.23	1.00	40.00	0.05
			630765	527.50	528.60	1.10	0.04	0.02	1.00	5.00	2.00
			630766	528.60	529.40	0.80	2.49	2.99	1.00	100.00	0.83
			630767	529.40	530.20	0.80	0.03	0.18	1.00	5.00	0.17
			630768	530.20	531.70	1.50	0.05	0.41	1.00	10.00	0.12
			630769	531.70	532.60	0.90	0.15	0.43	1.00	10.00	0.35
			630770	532.60	532.60	0.00	0.01	0.01	1.00	5.00	2.00
			630771	532.60	532.80	0.20	2.23	7.48	1.00	250.00	0.30
			630772	532.80	533.60	0.80	0.53	1.71	1.00	60.00	0.31
			630773	533.60	533.90	0.30	1.18	5.76	1.00	170.00	0.20
			630774	533.90	534.50	0.60	2.07	7.72	3.00	220.00	0.27
			630775	534.50	534.70	0.20	2.46	4.82	1.00	140.00	0.51
			630776	534.70	536.30	1.60	1.03	4.73	1.00	140.00	0.22
			630777	536.30	537.30	1.00	2.66	14.30	3.00	420.00	0.19
			630778	537.30	538.20	0.90	6.46	22.47	6.00	740.00	0.29
			630779	538.20	538.60	0.40	0.11	0.35	1.00	10.00	0.31
			630780	538.60	538.60	0.00	1.46	2.96	17.00	190.00	0.49
			630781	538.60	539.50	0.90	0.86	3.54	1.00	110.00	0.24
			630782	539.50	540.10	0.60	2.68	1.17	1.00	40.00	2.29
			630783	540.10	541.50	1.40	1.17	3.41	1.00	130.00	0.34
			630784	541.50	542.10	0.60	1.08	4.77	1.00	150.00	0.23

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>- THIN BEDDED CALCAREOUS MUDSTONE FACIES: Consists of laminated carbonaceous mudstone containing 20-40% calcite, 40-55% quartz and 10-20% muscovite. Sulphides occur in laminae. In the XY area it is usually the lowest facies in the section to contain laminated sulphides.</p> <p>- CALCAREOUS MUDSTONE FACIES: Consists of grey to greyish black monotonous, calcareous siliceous carbonaceous mudstone. There are no feathery calcite beds or pyrite-calcite blebs in the facies, making it easily distinguishable from the CCMS.</p> <p>- GRADED LIMESTONE FACIES: Is a laminated argillaceous limestone with intercalated carbonaceous limestone laminae. The main rock type in the facies is laminated limestone with laminae up to 0.1-7mm thick.</p> <p>- LIGHT GREY BASAL LIMESTONE FACIES - LGLS: Consists of laminated argillaceous limestone. In the Aniv area it marks the end of the ACTM. It's not always present in the stratigraphy.</p> <p>- BASAL FACIES: This is a highly contorted and locally foliated carbonaceous mudstone. Unlike the other facies it is not repeated higher in the member. It appears locally to contain the slip zone of a major slump. The facies has only been observed in the YX area. It is 0.1-2m thick. The facies consists of massive carbonaceous siliceous mudstone with lenses and laminae of contorted, slightly carbonaceous chert.</p> <p>« 513.40- 515.50 Almost black siliceous mudstone. Short zones of weak lamination. Niton: Pb 0.3%, Zn 0.2% »</p> <p>« 515.50- 519.60 Dark grey siliceous mudstone with zones of sphalerite lamination. Niton: Pb 3.1%, Zn 8.7 % »</p> <p>« 519.60- 520.30 Light grey, medium grained, bedded limestone. Niton: Pn</p>	630785	542.10	543.60	1.50	0.68	2.10	1.00	70.00	0.32
			630786	543.60	545.10	1.50	0.76	5.00	1.00	130.00	0.15
			630787	545.10	545.30	0.20	3.88	39.58	9.00	710.00	0.10
			630788	545.30	546.40	1.10	1.91	6.13	1.00	180.00	0.31
			630789	546.40	546.70	0.30	0.16	0.31	1.00	20.00	0.52
			630790	546.70	548.10	1.40	1.54	6.38	1.00	150.00	0.24
			630791	546.70	548.10	1.40	1.63	6.62	1.00	150.00	0.25
			630792	548.10	549.50	1.40	1.17	5.06	1.00	120.00	0.23
			630793	549.50	551.00	1.50	3.42	7.79	1.00	230.00	0.44
			630794	551.00	552.20	1.20	3.02	7.57	1.00	230.00	0.40
			630795	552.20	552.60	0.40	0.10	0.49	1.00	30.00	0.20
			630796	552.60	554.10	1.50	1.46	5.43	1.00	160.00	0.27
			630797	554.10	555.30	1.20	2.47	8.06	1.00	200.00	0.31
			630798	555.30	555.50	0.20	0.79	1.14	1.00	30.00	0.69
			630799	555.50	556.00	0.50	1.02	1.23	1.00	30.00	0.83
			630800	556.00	556.00	0.00	0.01	0.02	1.00	5.00	0.50
			630801	556.00	557.50	1.50	0.46	2.04	1.00	50.00	0.23
		630802	557.50	558.00	0.50	6.09	21.12	5.00	570.00	0.29	
		630803	558.00	559.50	1.50	0.96	3.32	1.00	90.00	0.29	
		630804	559.50	560.90	1.40	0.81	3.91	1.00	100.00	0.21	
		630805	560.90	562.30	1.40	4.90	5.94	1.00	300.00	0.82	
		630806	562.30	563.40	1.10	1.68	5.06	1.00	120.00	0.33	
		630807	563.40	564.40	1.00	2.16	9.57	3.00	180.00	0.23	
		630808	564.40	565.60	1.20	1.26	5.10	1.00	90.00	0.25	
		630809	565.60	566.10	0.50	6.58	23.05	4.00	500.00	0.29	
		630810	566.10	566.10	0.00	6.31	6.79	71.00	190.00	0.93	
		630811	566.10	567.00	0.90	2.65	8.60	3.00	160.00	0.31	
		630812	567.00	568.00	1.00	2.29	10.39	3.00	210.00	0.22	
		630813	568.00	568.90	0.90	0.07	0.09	1.00	5.00	0.78	
		630814	568.90	569.40	0.50	0.01	0.01	1.00	20.00	2.00	
		630815	569.40	570.00	0.60	0.83	4.45	1.00	110.00	0.19	
		630816	570.00	571.00	1.00	4.52	8.96	4.00	290.00	0.50	
		630817	571.00	572.50	1.50	0.01	0.22	1.00	10.00	0.05	

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.4%	Zn 1.1%	»	630818	572.50	574.00	1.50	0.01	0.09	1.00	5.00	0.11
		« 520.30- 527.50 Medium to dark grey calcareous mudstone. Some USMS-style calcite veins. Moderate laminae, mostly calcareous. Niton: Pb 0.2%, Zn 0.5% »	630819	574.00	575.80	1.80	0.02	0.38	1.00	20.00	0.05
			630820	575.80	577.00	1.20	0.50	1.06	1.00	30.00	0.47
			630821	575.80	577.00	1.20	0.23	0.84	1.00	20.00	0.27
			630822	577.00	578.30	1.30	1.78	9.30	2.00	230.00	0.19
		« 527.50- 528.60 Fine to medium grained, weakly laminated, light grey limestone with frequent calcareous veins containing pyrite. Barren. »	630823	578.30	579.80	1.50	0.66	2.57	1.00	70.00	0.26
			630824	579.80	581.20	1.40	0.26	0.65	1.00	30.00	0.40
			630825	581.20	582.70	1.50	1.11	5.33	3.00	150.00	0.21
		« 528.60- 529.40 Dark grey siliceous mudstone with pyrite laminae and bedding. Niton: Pb 1.6%, Zn 2.4% »	630826	582.70	584.30	1.60	2.27	8.21	3.00	240.00	0.28
			630827	584.30	584.70	0.40	0.01	0.03	1.00	5.00	0.33
			630828	584.70	585.10	0.40	0.31	1.19	1.00	30.00	0.26
			630829	585.10	586.00	0.90	0.13	0.30	1.00	5.00	0.43
		« 529.40- 530.20 Almost black calcareous mudstone. Irregular coarse limestone concretions with pyrite rims. Moderately high pyrite. Niton: Pb 0%, Zn 0.1% »	630830	586.00	586.00	0.00	0.01	0.01	1.00	5.00	2.00
			630831	586.00	586.90	0.90	0.27	2.79	1.00	70.00	0.10
			630832	586.90	588.90	2.00	0.09	1.61	1.00	40.00	0.06
			630833	588.90	590.30	1.40	0.06	0.11	1.00	5.00	0.55
		« 530.20- 532.60 Almost black siliceous mudstone. Some pyrite laminae. Infrequent USMS-style calcite veins. Niton: Pb 0.1%, Zn 0.7% »	630834	590.30	591.80	1.50	0.46	1.55	1.00	50.00	0.30
			630835	591.80	593.40	1.60	2.83	11.71	3.00	330.00	0.24
			630836	593.40	595.10	1.70	3.07	10.00	2.00	310.00	0.31
		« 532.60- 532.80 Dark gery calcareous mudstone. Niton: Pb 2.0%, Zn 5.8% »	630837	595.10	595.50	0.40	6.61	2.49	1.00	80.00	2.65
			630838	595.50	596.40	0.90	0.61	2.34	1.00	70.00	0.26
			630839	596.40	597.90	1.50	0.54	3.25	1.00	90.00	0.17
		« 532.80- 533.60 Medium grey coarse limestone with abundant spidery calcite veins. Niton: Pb 1.5%, Zn 1.4%. »	630840	597.90	597.90	0.00	1.46	3.06	18.00	190.00	0.48
			630841	597.90	598.90	1.00	3.04	11.16	3.00	310.00	0.27
			630842	598.90	599.90	1.00	1.12	5.02	1.00	140.00	0.22
		« 533.60- 533.90 Dark grey calcareous mudstone with abundant cal-pyrite veinings. Niton: Pb 1.0%, Zn 3.3% »	630843	599.90	600.40	0.50	5.65	23.03	6.00	480.00	0.25
			630844	600.40	601.20	0.80	1.90	7.55	2.00	210.00	0.25
			630845	601.20	601.70	0.50	5.44	14.04	4.00	460.00	0.39
		« 533.90- 534.50 Dark grey siliceous mudstone with abundant pyrite veins (minor calcite). Niton: Pb 1.3%, Zn 5.1% »	630846	601.70	602.40	0.70	9.60	17.57	4.00	740.00	0.55
			630847	602.40	602.90	0.50	9.06	18.20	7.00	790.00	0.50
			630848	602.90	603.40	0.50	6.85	19.03	5.00	680.00	0.36
		« 534.50- 534.70 Medium grey, medium grained limestone with clasts of a lighter grey limestone and abundant pyrite (associated with minor calcite). »	630849	603.40	603.80	0.40	8.81	24.37	6.00	950.00	0.36
			630850	603.80	604.00	0.20	7.39	22.21	4.00	800.00	0.33
			630851	603.80	604.00	0.20	8.45	22.28	4.00	820.00	0.38
			630852	604.00	604.50	0.50	8.06	25.93	5.00	820.00	0.31

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
« 534.70- 536.30	536.30	Dark grey siliceous mudstone with pyrite-calc veins accounting for about half of the rock. Sphalerite laminae present. Niton: Pb 0.7%, Zn 1.7% »	630853	604.50	604.70	0.20	4.62	31.22	5.00	640.00	0.15
			630854	604.70	605.60	0.90	3.72	9.21	2.00	250.00	0.40
			630855	605.60	606.60	1.00	2.60	11.26	4.00	310.00	0.23
« 536.30- 538.20	538.20	Almost black simiceous mudstone with pyrite and sphalerite laminae. Niton: Pb 5.1%, Zn 12.1% »	630856	606.60	607.60	1.00	5.40	12.56	3.00	500.00	0.43
			630857	607.60	608.70	1.10	0.64	2.05	1.00	50.00	0.31
			630858	608.70	609.80	1.10	0.24	0.41	1.00	10.00	0.59
« 538.20- 538.60	538.60	Fine grained, light grey, weakly bedded limestone with rounded clasts of lighter grey limestone <1 cm wide. Barren. »	630859	609.80	610.10	0.30	2.97	10.56	1.00	220.00	0.28
			630860	610.10	610.10	0.00	0.01	0.01	1.00	5.00	2.00
			630861	610.10	610.40	0.30	4.38	27.63	5.00	580.00	0.16
« 538.60- 539.50	539.50	Medium grey laminated siliceous mudstone. Sphalerite in the laminae. Niton: Pb 0.9%, Zn 2.8% »	630862	610.40	611.20	0.80	1.80	3.75	1.00	100.00	0.48
			630863	611.20	612.50	1.30	1.26	4.65	1.00	100.00	0.27
			630864	612.50	613.60	1.10	0.11	0.81	1.00	20.00	0.14
« 539.50- 540.10	540.10	Very light grey oimestone with calcite stringers and galena stringers. Niton: Pb 1.2%, Zn 0.8% »	630865	613.60	615.20	1.60	0.55	2.52	1.00	50.00	0.22
			630866	615.20	616.80	1.60	0.32	1.51	1.00	30.00	0.21
			630867	616.80	618.40	1.60	0.46	1.53	1.00	30.00	0.30
« 540.10- 541.50	541.50	Light grey mudstone with both siliceous and calcareous zones. Fine, faint laminae of sphalerite (sometimes calcareous). Niton: Pb 0.8%, Zn 1.8% »	630868	618.40	618.70	0.30	0.49	2.76	1.00	30.00	0.18
			630869	618.70	619.00	0.30	0.65	4.67	1.00	70.00	0.14
			630870	619.00	619.00	0.00	6.04	6.49	69.00	180.00	0.93
« 541.50- 542.10	542.10	Dark grey siliceous mudstone with sphalerite laminae. Niton: Pb 1.3%, Zn 3.3% »	630871	619.00	619.70	0.70	2.45	5.31	1.00	130.00	0.46
			630872	619.70	620.20	0.50	0.75	0.69	1.00	10.00	1.09
			630873	620.20	620.50	0.30	0.71	2.46	1.00	50.00	0.29
« 542.10- 545.10	545.10	Light to medium grey limestone. Niton: Pb 0.6%, Zn 1.9% »	630874	620.50	620.80	0.30	0.50	0.88	1.00	5.00	0.57
			630875	620.80	621.60	0.80	4.26	14.93	3.00	310.00	0.29
			630876	621.60	622.00	0.40	3.27	15.97	4.00	310.00	0.20
« 545.10- 545.30	545.30	High grade siliceous medium-dark grey mudstone. Niton reading distorted by high lead. High grade »	630877	622.00	623.50	1.50	0.09	0.02	1.00	5.00	4.50
			630878	623.50	624.70	1.20	0.05	0.35	1.00	5.00	0.14
			630879	624.70	626.20	1.50	0.01	0.01	1.00	5.00	2.00
« 545.30- 546.40	546.40	Highly calcareous mudstone with sphalerite and calcite laminae. Niton: 1.9%, Zn 5.1% »	630880	626.20	626.70	0.50	0.01	0.01	1.00	5.00	2.00
			630881	626.20	626.70	0.50	0.01	0.01	1.00	5.00	2.00
			630882	626.70	628.00	1.30	0.01	0.01	1.00	5.00	1.00
« 546.40- 546.70	546.70	Fine grained, light grey limestone. Barren. »	630883	628.00	628.90	0.90	0.73	2.76	1.00	60.00	0.26
			630884	628.90	629.20	0.30	5.87	18.25	7.00	530.00	0.32
			630885	629.20	629.40	0.20	0.74	2.62	1.00	70.00	0.28
«546.7 - 549.5	549.5	Highly calcareous, medium grey limestone with weak to medium	630886	629.40	630.00	0.60	2.80	13.70	4.00	320.00	0.20
			630887	630.00	631.10	1.10	2.90	8.92	3.00	200.00	0.33

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<i>sphalerite laminae. Niton: Pb 0.5%, Zn 1.1 %»</i>	630888	631.10	631.30	0.20	3.45	13.61	4.00	340.00	0.25
			630889	631.30	632.10	0.80	3.91	8.66	4.00	260.00	0.45
		« 549.50- 552.20 Weakly calcareous, medium grey mudstone with darker laminae and sphalerite laminae. Niton: Pb3.6%, Zn 5.3% »	630890	632.10	632.10	0.00	0.01	0.01	1.00	5.00	2.00
			630891	632.10	633.30	1.20	1.94	5.04	3.00	100.00	0.38
			630892	633.30	633.80	0.50	0.50	2.70	1.00	60.00	0.19
		« 552.20- 552.60 Light grey, massive fine grained limestone. Niton: Pb 0%, Zn 0.3% »	630893	633.80	634.20	0.40	1.20	2.48	1.00	60.00	0.48
			630894	634.20	635.80	1.60	0.10	0.29	1.00	5.00	0.34
			630895	635.80	637.40	1.60	0.01	0.06	1.00	5.00	0.17
		« 552.60- 555.30 Dark grey siliceous mudstone with sphalerite laminae. Niton: Pb 1.6%, Zn 4.7% »	630896	637.40	638.40	1.00	0.03	0.06	1.00	5.00	0.50
			630897	638.40	640.00	1.60	0.01	0.01	1.00	5.00	1.00
			630898	640.00	641.60	1.60	0.01	0.03	1.00	5.00	0.33
		« 555.30- 555.50 Medium-dark grey calcareous monotonous mudstone. Niton: Pb 0%, Zn 0.7% »	630899	641.60	642.00	0.40	0.01	0.01	1.00	5.00	2.00
			630900	642.00	642.00	0.00	1.40	3.04	19.00	180.00	0.46
			630901	642.00	643.20	1.20	0.01	0.79	2.00	60.00	0.01
		« 555.50- 557.50 Interbedded light grey massive limestone and dark grey faintly laminated calcareous mudstone. Niton: Pb 0.6%, Zn 1.4% »	630902	643.20	644.50	1.30	0.01	0.02	1.00	5.00	0.50
			630903	644.50	645.70	1.20	0.01	0.02	1.00	5.00	0.50
			630904	645.70	646.90	1.20	0.01	0.24	4.00	30.00	0.04
		« 557.50- 558.00 High grade limestone with "feeder zone" texture, including coarse sphalerite crystals and galena stringers that cross cut abundant sphalerite laminae. High grade. »	630905	646.90	648.20	1.30	0.01	0.02	2.00	5.00	0.50
			630906	648.20	648.80	0.60	0.01	0.01	1.00	5.00	2.00
			630907	648.80	650.40	1.60	0.01	0.01	1.00	5.00	2.00
			630908	650.40	652.00	1.60	0.01	0.01	1.00	5.00	2.00
		« 558.00- 560.90 Dirty limestone. Laminated with sphalerite (locally abundant). Niton: Pb 1.1%, Zn 2.8% »	630909	652.00	653.60	1.60	0.01	0.01	1.00	5.00	2.00
			630910	653.60	654.60	1.00	0.01	0.01	1.00	5.00	2.00
			630911	653.60	654.60	1.00	0.01	0.01	1.00	5.00	2.00
		« 560.90- 562.30 High grade. Light grey calcareous mudstone. Moderate "feeder zone" texture. Niton reading distorted by high lead. High Grade »	630912	654.60	655.60	1.00	0.01	0.01	1.00	5.00	2.00
		« 562.30- 564.40 Dark grey to almost black, laminated calcareous mudstone. Niton: Pb 2.1%, Zn 3.1% »									
		« 564.40- 565.60 Medium grey siliceous mudstone with sphalerite laminae. Niton: Pb 0.6%, Zn 2.5% »									
		« 565.60- 566.10 High grade. Light grey siliceous mudstone. "Feeder zone" texture. No niton reading. High Grade. »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 566.10- 568.00 Medium grey siliceous mudstone with sphalerite laminae. Niton: Pb 2.5%, Zn 6.1% »									
		« 568.00- 568.90 Dark grey to black calcareous mudstone. Barren. »									
		« 568.90- 569.40 Light grey, fine grained, faintly bedded limestone. Barren. »									
		« 569.40- 570.00 Variably dark to light grey calcareous mudstone with frequent calcite stringers. Niton: Pb 0.5%, Zn 1.8% »									
		« 570.00- 571.00 High grade breccia. Textures obliterated. Light grey and siliceous. High grade. »									
		« 571.00- 575.50 Well broken zone »									
		« 571.00- 575.80 Dark grey-black siliceous mudstone. Monotonous, barren. »									
		« 575.80- 577.00 Light grey, medium-coarse grained, massive limestone. Barren. »									
		« 577.00- 584.30 Medium grey to almost black, laminated, siliceous mudstone. Niton: Pb 1.6%, Zn 3.9% »									
		« 584.30- 584.70 Light grey, coarse limestone. Barren. »									
		« 584.70- 585.10 Highly calcareous, almost black mudstone. Niton: Pb 0%, Zn 0.3% »									
		« 585.10- 586.90 Medium-light grey calcareous mudstone with laminae. Niton: Pb 0.2%, Zn 0.6% »									
		« 586.90- 590.30 Siliceous, light to dark grey mudstone with frequent									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>calcareous stringers. Niton: Pb 0%, Zn 0.3% »</p> <p>« 590.30- 593.40 USMS-like black siliceous mudstone. Local laminae and limestone nodules. Niton: Pb 0.4%, Zn 1.7% »</p> <p>« 593.40- 595.10 Dark grey, laminated, variably calcareous or siliceous mudstone. Limestone clasts. Niton: Pb 2.5%, Zn 4.7% »</p> <p>« 595.10- 595.50 Light grey coarse limestone with stringers of mudstone. Galena blebs. »</p> <p>« 595.50- 596.40 Medium grey calcareous mudstone with moderate laminae. Niton: Pb 0.2%, Zn 1.0% »</p> <p>« 596.40- 597.90 medium to dark grey mudstone. Weakly laminated, weakly calcareous. »</p> <p>« 597.90- 599.90 Dark grey limestone with sphalerite laminae. Locally higher mineralization. Niton: Pb 1.0%, Zn 3.4%. »</p> <p>« 599.90- 600.40 High grade siliceous mudstone with abundant pyrite and qtz-calcite veining. High grade. »</p> <p>« 600.40- 601.20 Weakly calcareous, dark grey mudstone with lamination. Niton: Pb 6.7%, Zn 9.0% »</p> <p>« 601.20- 601.70 Good grade, medium-light grey mudstone. Abundant sphalerite lamination and veining. Galena in veins, as well. Niton reading are lower than expected from visual inspection. Niton: Pb 4.2%, Zn 6.3 % »</p> <p>« 601.70- 602.40 Siliceous (to very weakly calcareous) medium-light mudstone, same texture as 601.2-601.7m. Niton: Pb 12.5%, Zn 10.4 %»</p> <p>« 602.40- 604.50 High grade limestone and calcareous mudstone with galena veins but little lamination. Niton distorted by high lead. Veining is at a very</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>shallow angle to core axis. Almost "feeder" texture but lacks coarse sphalerite crystals and the sphalerite laminae are not dense enough. »</p> <p>« 604.50- 604.70 High grade, same texture as last but siliceous instead of calcareous. »</p> <p>« 604.70- 605.60 Weakly calcareous, dark grey, laminated mudstone. Sphalerite laminae. Niton: Pb 3.9%, Zn 10.5% »</p> <p>« 605.60- 607.60 Siliceous, medium to dark grey mudstone with sphalerite laminae. Niton: Pb 8.0%, Zn 10.4% »</p> <p>«608.7 - 609.8 Medium grey mudstone with sphalerite laminae. Weakly calcareous changing to strongly calcareous. Calcite stringers. Niton: Pb 0.8%, Zn 1.6% »</p> <p>« 608.70- 609.80 Fien grained, medium grey, massive limestone. Barren. »</p> <p>« 609.80- 610.10 Weakly calcareous, dark grey mudstone with sphalerite and galena laminae. Niton: Pb 3.1%, Zn 6.1% »</p> <p>« 610.10- 610.40 High grade siliceous mudstone with abundant distorted qtz-calc veins. Niton distorted by high lead. »</p> <p>« 610.40- 611.20 Highly calcareous, medium-light grey mudstone with some sphalerite laminae. Niton: Pb 1.6%, Zn 2.3% »</p> <p>« 611.20- 612.50 Medium grey, massive, fine grained limestone with tiny parallel calc stringers. Niton: Pb 0%, Zn 0.4% »</p> <p>« 612.50- 613.60 Medium grey, fine grained limestone with sphalerite and black mudstone laminae. Niton: Pb 2.8%, Zn 4.3% »</p> <p>« 613.60- 616.80 Same as at 611.2 - 612.5 m. Niton: Pb 0.3%, Zn 1.1% »</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 616.80- 618.40 "Dirty" limestone. Dark grey wit sphalerite laminae. Niton: Pb 0.4%, Zn 1.9% »									
		« 618.40- 618.70 Almost black, siliceous mudstone with weak sphalerite laminae. Niton: Pb 0.5%, Zn 1.5% »									
		« 618.70- 619.00 Light grey limestone with abundant calcite veins. Niton: Pb 0%, Zn 1.6% »									
		« 619.00- 619.70 Dark grey siliceous mudstone with sphalerite laminae. Niton: Pb 2.3%, Zn 4.2% »									
		« 619.70- 620.20 Light grey, fine grained limestone with weak mudstone laminae. Niton: Pb 0.8%, Zn 0.6% »									
		« 620.20- 620.50 Dark grey siliceous mudstone with tiny calcite stringers. Niton: Pb 1.4%, Zn 2.4% »									
		« 620.50- 620.80 Medium grey, siliceous mudstone with faint sphalerite laminae. Niton: Pb 0.8%, Zn 1.0% »									
		« 620.80- 621.60 High grade, light grey mudstone. "Feeder" texture. Sphalerite occurs as dense laminae and coarse crystals. Galena veins cross-cut the laminae. Niton: Pb 10.5%, Zn 19.0% High grade »									
		« 621.60- 622.00 Dark grey siliceous mudstone with sphalerite and galena laminae. Locally very good mineralization. Niton: Pb 5.5%, Zn 15.0% »									
		« 622.00- 624.70 Very dark grey to black siliceous mudstone with frequent calcite veins. Niton: Pb 0.2%, Zn 0% ».									
		« 624.70- 628.00 Medium grey, fine grained, massive limestone. Barren. »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
	628.00- 628.90	Dark grey calcareous mudstone with faint sphalerite laminae. »									
	628.90- 629.20	High grade light grey siliceous mudstone. Sphalerite laminae dominate the rock, distorted by sphalerite and galena veins. Niton: Pb 16.4%, Zn 25.8% High grade »									
	629.20- 629.40	Medium grey, fine grained limestone. Massive. Niton: Pb 0.4%, Zn 0% »									
	629.40- 630.00	Good grade, weakly calcareous, medium to light grey mudstone with abundant sphalerite laminae. Niton: Pb 1.7%, Zn 8.2% »									
	630.00- 631.10	Good grade. Highly calcareous medium grey mudstone with sphalerite laminae and minor galena stringers. Niton: Pb 3.8%, Zn 5.6% »									
	631.10- 631.30	Good grade. Medium grey siliceous mudstone. Same texture as last. Sphalerite laminae and crystals. Niton: Pb 4.9%, Zn 10.9% »									
		« Good grade. Lt grey wk calc to si bedded mst. Some sph lam. Locally, galena veins near sph crystals. Pb 9.3%, Zn 8.6%. »									
	632.10- 633.30	Dark grey si_mst with some fine sph lam. Pb 1.1%, Zn 3.2% »									
	633.30- 633.80	Calc, nearly black mst. Pb 0.4%, Zn 2.2% »									
	633.80- 634.20	Med grey, "dirty" lst with mst lam. Pb 1.4%, Zn 2.2%. »									
	634.20- 637.40	Med to lt grey, fine to med grained, bedded lst. Zn 0.3% »									
	637.40- 638.20	Med grey lst with mst in bedding and as 2-8cm angular clasts. Barren. »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 638.20- 638.40 Dark grey 'dirty' lst. Barren »									
		« 638.40- 641.60 Dk grey to black si_mst; resembles USMS. Barren »									
		« 641.60- 642.00 Dk grey, fine grained, faintly lam lst. Barren. »									
		« 642.00- 648.20 Blk si_mst, looks like USMS. Barren. Zone from 643.2-644.5m is dominated by qz-ca veining. »									
		« 648.20- 648.80 Very light grey, si_mst with graptolites. Barren. »									
		« 648.80- 655.60 Basal lst. Very light grey, fine grained, weak lam. Contains clasts of even light grey lst. »									
655.60	691.10	CCMS	630913	655.60	656.60	1.00	0.01	0.01	1.00	5.00	2.00
		CCMS – Calcareous Mudstone	630914	656.60	657.40	0.80	0.01	0.01	1.00	5.00	2.00
		Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding).									
		« lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm »,									
		Classic, no notable features.									
691.10	691.10	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-186

Hole No.: DON-186	Depth: 572.20 m	Horizontal Length: 0.00 m	Project: 1706
Location Data:			
Property:	Selwyn Project	Claim Name:	NOD 3
Mining District:	Selwyn Basin	Grant Number:	YB49367
Province/Territory:	Yukon		
UTM Co-Ordinates & Altitude of Drill Hole Collar:			
UTM Easting:	478400.70 m	True Azimuth:	40.0 °
UTM Northing:	6934568.14 m	Hole Angle:	-86.5 °
Elevation (m):	1252.29 m	NTS Name:	No Title
		UTM Datum:	NAD 83
		UTM Grid Zone:	9
		NTS Number:	105I11
Grid Co-Ordinates of Drill Hole Collar:			
Grid Easting (m):	0.00 m	Grid Name:	HP 06
Grid Northing (m):	0.00 m	Grid Type:	100m
Grid Azimuth:	100.0 °		
Diamond Drilling Contract:			
Drilled By:	CY-03	Date Drilling Start:	1/30/2011
		Date Finish:	2/7/2011
Diamond Drill Core:			
Logged By:		Date Logging Start:	
		Date Finish:	
Legend for Core Logging Codes: PAX			
Core Size:	NQ/NQ3	Cemented:	Yes
Casing Depth:	0.00 m	Casing Pulled:	No
Water Depth:	0.00 m	Overburden Depth:	0.00 m
Level:		Section:	
		Drift:	

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-186

Hole Comments:

Sun, Jan 30 --- Total depth 64m. 0-6m OVBD. Section of darker material at 29-48m. May be BSSM, but mostly FLMD like.

Mon, Jan 31 --- Total depth 214m in FLMD.

Tue, Feb 01 --- Total depth 271 m in USMS. FLMD-USMS contact at 227m.

Wed, Feb 02 --- Total depth 339.5 m in non-typical USMS. Fault from 288.5 to 290 m.

Thu, Feb 03 --- Drill at 392 m in non-typical USMS with abundant pyrite. No faulting.

Fri, Feb 04 --- Currently at 442 m in USMS. FLT from 413 to 416.2, poor recovery. Broken ground below 430 m.

Sat, Feb 05 --- Currently at 492 m in USMS.

Sun, Feb 06 --- Currently in FLMD (again) @ 539 m. USMS to 505.5 m where it was faulted for 1 m. FLMD below the fault. Unit is very broken until 514 m then becomes competent.

Mon, Feb 07 --- Currently at 573 m in FLMD. There will be a few more boxes of it before EOH. Hole is being shut down due to safety concerns (large hole has developed beneath the drill from water erosion) and because it is 300 m past the planned depth. Next hole on this pad is cancelled. Drill moving to next target.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-86.5	40.0
50.00	-87.0	41.6
100.00	-87.3	40.7
152.00	-87.5	51.0
200.00	-88.0	68.4
251.00	-87.7	75.0
302.00	-87.6	66.5
350.00	-87.3	68.1
401.00	-86.8	111.4
461.00	-86.6	138.0
500.20	-85.7	166.5
554.20	-85.1	153.5

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	6.00	OVBR									
6.00	275.00	FLMD <i>FLMD – Flaggy Mudstone Formation</i> <i>Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% 5.00-150.00cm », « crns py 1.00-5.00% 0.10-0.50mm »,</i> <i>Variable from light grey to very dark grey. Bioturbations variable from weak to strong; sometimes non-existent and replaced by lamination weakly distorted. Py blebs. Several 5-10cm graptolite zones. Lighter material sometimes brownish and silt-rich. Competent unit. Very siliceous.</i> <i>< @ 28.20 In undisturbed lamination. S0 TCA 60° ></i> <i>« 40.80- 49.10 Broken zone. »</i> <i>< @ 156.50 In light and dark bands within flaggy texture S0 TCA 40° ></i> <i>« 212.10- 212.60 FLT »« flt bx 90%»« flt gg 10%»</i> <i>< @ 215.60 Traces of a rainbow coloured, v. fine grained metallic mineral. Most likely goethite. Niton picks up trace Ni and iron, possible trace pentlandite.</i> <i>></i>									
275.00	504.70	USMS <i>USMS – Upper Siliceous Mudstone</i> <i>Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , lm chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% »,</i>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>Mostly classic , although somewhat monotonous. However, all common features occur; nothing out of the ordinary.</p> <p>« 286.20- 286.50 Minor core loss FLT »« flt bx 70%»« flt gg 30%»</p> <p>« 288.50- 289.10 FLT »« flt bx 60%»« flt gg 30%»« brco 10%»</p> <p>< @ 323.90 Defined by chert bands S0 tca 40° ></p> <p>< @ 372.00 Chert bands in this area are wormy as well as sub-parallel TCA ></p> <p>< @ 384.60 Defined by chert bands S0 TCA 20° ></p> <p>« 413.00- 416.20 FLT »« flt bx 30%»« flt gg 30%»</p> <p>« 418.50- 418.70 FLT »« flt bx 60%»« flt gg 40%»</p>									
504.70	508.30	FLT									
<p>Contains mostly 'FLMD' fragments and limestone fragments. Whole core 40%; Broken core 30%; Fault breccia 20%, Fault gouge 10%.</p>											
508.30	572.20	FLMD									
<p>FLMD – Flaggy Mudstone Formation</p> <p>Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% 5.00-150.00cm », « crns py 1.00-5.00% 0.10-0.50mm »,</p> <p>Faulted back into flaggy mudstone, multiple minor faults within unit.</p> <p>« 526.30- 526.90 Core loss FLT »« flt bx 80%»« flt gg 20%»</p> <p>« 541.00- 543.20 FLT »« brco 40%»« flt bx 35%»« flt gg 15%»</p>											

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 545.00- 546.80 Broken Zone. »									
		« 561.70- 562.40 Black, carbonaceous material FLT »« brco 60%»« flt bx 30%»« flt gg 10%»									
		« 562.40- 565.20 Run of same black material as in faults above and below. Competent. Whole core. »									
		« 565.20- 567.30 Black, carbonaceous material FLT »« brco 20%»« flt bx 20%»« flt gg 10%»									
		« 570.00- 571.60 FLT »« brco 10%»« flt bx 80%»									
572.20	572.20	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-187

Hole No.: DON-187	Depth: 185.00 m	Horizontal Length: 0.00 m	Project: 1706
Location Data:			
Property:	Selwyn Project	Claim Name:	NOD 5
Mining District:	Selwyn Basin	Grant Number:	YB49369
Province/Territory:	Yukon		
UTM Co-Ordinates & Altitude of Drill Hole Collar:			
UTM Easting:	478687.96 m	True Azimuth:	17.5 °
UTM Northing:	6934247.78 m	Hole Angle:	-61.0 °
Elevation (m):	1198.09 m	NTS Name:	No Title
		UTM Datum:	NAD 83
		UTM Grid Zone:	9
		NTS Number:	105I11
Grid Co-Ordinates of Drill Hole Collar:			
Grid Easting (m):	0.00 m	Grid Name:	HP 06
Grid Northing (m):	0.00 m	Grid Type:	100m
Grid Azimuth:	77.5 °		
Diamond Drilling Contract:			
Drilled By:	CY-01	Date Drilling Start:	1/30/2011
		Date Finish:	2/3/2011
Diamond Drill Core:			
Logged By:	Gabe Xue	Date Logging Start:	2/3/2011
		Date Finish:	2/4/2011
Legend for Core Logging Codes: PAX			
Core Size:	NQ	Cemented:	Yes
Casing Depth:	11.00 m	Casing Pulled:	Yes
Water Depth:	0.00 m	Overburden Depth:	11.00 m
Level:	Section:	Drift:	

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-187

Hole Comments:

Sun, Jan 30 --- Total depth 56m in BSSM.
=====

Mon, Jan 31 --- Total depth 157m in BSSM. Very faulted and broken since 61m.
=====

Tue, Feb 01 --- Core not received yet today. Will update on tomorrow's DDU.
=====

Wed, Feb 02 --- At 183.5 m, likely still BSSM. Still in large fault. Slow going in difficult ground.
=====

Thu, Feb 03 --- Last night they jammed the waterline and lost 150 m of it and the core barrel. Hole shut down, moving to target D18.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-61.0	17.5
50.00	-60.5	18.8
101.00	-59.3	20.2

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	11.00	OVBR									
11.00	185.00	BSSM <i>BSSM – Backside Siliceous Mudstone</i> <i>Devonian Siliceous Mudstone – Upper Chert Formation</i> <i>Greyish black laminated chert and siliceous mudstone. Randomly-oriented to bedding-parallel bioturbation is common in the bottom of the unit. « lm chrt 75.00-95.00% », « btrb 0.10-2.00cm »,</i> <i>Dark grey to black siliceous mudstone with sections of light grey cherty mudstone. Limestone modules are seen throughout the whole section.</i> <i>« 55.20- 55.80 Fault FLT »« brco 40%»« bx 5%»« gg 5%»</i> <i>« 57.80- 71.90 Fault. FLT »« brco 30%»« bx 5%»« gg 5%»</i> <i>« 81.10- 93.00 Fault FLT »« brco 30%»« bx 40%»« gg 10%»</i> <i>« 98.00- 100.50 Fault FLT »« brco 40%»« bx 40%»« gg 20%»</i> <i>« 107.00- 185.00 Fault zone FLT »« brco 25%»« bx 40%»« gg 25%»</i>									
185.00	185.00	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-188

Hole No.: DON-188		Depth: 717.00 m		Horizontal Length: 0.00 m		Project: 1706	
Location Data:							
Property: Selwyn Project		Claim Name: NOD 2					
Mining District: Selwyn Basin		Grant Number: YB49366					
Province/Territory: Yukon							
UTM Co-Ordinates & Altitude of Drill Hole Collar:							
UTM Easting: 478092.29 m		True Azimuth: 8.0 °		UTM Datum: NAD 83			
UTM Northing: 6934550.38 m		Hole Angle: -69.0 °		UTM Grid Zone: 9			
Elevation (m): 1184.13 m		NTS Name: No Title		NTS Number: 105I11			
Grid Co-Ordinates of Drill Hole Collar:							
Grid Easting (m): 0.00 m		Grid Name: HP 06					
Grid Northing (m): 0.00 m		Grid Type: 100m					
Grid Azimuth: 68.0 °							
Dimond Drilling Contract:							
Drilled By: NL-03		Date Drilling Start: 2/3/2011		Date Finish: 2/10/2011			
Diamond Drill Core:							
Logged By: Gabe Xue/Helena Kuikka		Date Logging Start: 2/3/2011		Date Finish: 2/16/2011			
Legend for Core Logging Codes: PAX							
Core Size: NQ/NQ3		Cemented: Yes					
Casing Depth: 19.00 m		Casing Pulled: Yes					
Water Depth: 0.00 m		Overburden Depth: 19.00 m					
Level:		Section:		Drift:			

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-188

Hole Comments:

Thu, Feb 03 --- Pad repaired. Drill adjusted to target D31. Overburden from 0 m to 17 m. FLMD from 17 m to current @ 126.5 m.

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Fri, Feb 04 --- Several huge shifts. Currently @ 290 m in FLMD. Some breakage in core. Hole is deviating badly, currently 33 degrees counterclockwise from original setup and 8 degrees steeper.

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Sat, Feb 05 --- Currently @ 355 in possible CCMS(?) USMS to 333 m. FLT from 333 m to 346.5 m. May be CCMS (or BSMS) below 346 m. Waiting for more core to confirm.

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Sun, Feb 06 --- Currently in FLMD @ 435 m. CCMS from 346.5 - 357.5m. Fault from 357.5 - 374 m. BSSM from 374 - 388. Fault from 388 - 402 m. FLMD from 402 - current. Faults occur from 414-415 m, and from 416 - 435 m. Very broken ground.

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Mon, Feb 07 --- At 501 m in FLMD. FLT from 481.5-490.5 m.

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Tue, Feb 08 --- Currently at 576 m in USMS. FLMD-USMS contact was at 537 m, at the base of a fault.

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Wed, Feb 09 --- Currently at 600 m in USMS.

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Thu, Feb 10 --- Currently in ACTM at 622.5 m. Contact between USMS and ACTM was at 605 m.

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Fri, Feb 11 --- Currently at 715 m in CCMS. Shutting down and moving to target D47 for next hole.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-69.0	8.0
51.00	-71.1	2.6
102.00	-74.0	356.4
150.00	-74.7	349.6
200.00	-76.3	345.7
252.00	-77.1	341.3
300.00	-77.6	340.7
350.00	-77.8	339.9
407.00	-78.7	342.1
450.00	-79.4	340.5
500.00	-80.0	339.5
551.00	-80.4	338.8
604.00	-80.4	333.7
654.00	-82.1	346.3
708.00	-83.1	349.3

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	19.00	OVBR									
19.00	310.20	FLMD <i>FLMD – Flaggy Mudstone Formation</i> <i>Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% 5.00-150.00cm », « crns py 1.00-5.00% 0.10-0.50mm »,</i> <i>« 19.00- 310.20 Medium grey silicious mudstone with black stretches in various TCA. »</i> <i>« 84.00- 154.40 Light grey silicious mudstone with less black stretches. »</i> <i>« 193.60- 199.00 Dark grey to black silicious mudstone. »</i> <i>« 212.00- 217.00 Of black silicious mudstone. FLT »« Flt gg 5%»« Flt bx 10%»« Brco 50%»</i> <i>« 286.00- 289.50 FLT »« Flt gg 15%»« Flt bx 15%»« Brco 50%»</i> <i>« 298.50- 310.20 FLT »« Flt gg 5%»« Flt bx 25%»« Brco 40%»</i>									
310.20	360.00	USMS <i>USMS – Upper Siliceous Mudstone</i> <i>Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , lm chrt</i>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>-20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% »,</p> <p>« 310.20- 333.80 Black silicious mudstone with no apparent black stretches (possible black silicious mudstone band in FLMD). The apparent cherty bands show in the lower section. »</p> <p>« 333.00- 345.30 FLT »« gg 20%»« bx 30%»« brco 20%»</p> <p>« 352.70- 354.40 FLT »« gg 5%»« bx 5%»« brco 30%»</p>									
360.00	368.90	FLT									
		«360.00- 368.90 In black silicious mudstone and quartz +/- calcite matrix supported breccia. FLT » « Flt gg 5%»« Flt bx 20%»« Brco 25%»									
368.90	414.90	BSSM									
		<p>BSSM – Backside Siliceous Mudstone</p> <p>Devonian Siliceous Mudstone – Upper Chert Formation</p> <p>Greyish black laminated chert and siliceous mudstone. Randomly-oriented to bedding-parallel bioturbation is common in the bottom of the unit. « lm chrt 75.00-95.00% », « btrb 0.10-2.00cm »,</p> <p>« 368.90- 414.90 Dark grey to black silicious mudstone with pyrite spotty nodules < 3mm. »</p> <p>« 388.60- 401.50 FLT »« Flt gg 10%»« Flt bx 10%»« Brco 4%»</p> <p>« 414.40- 414.90 FLT »« Flt gg 7%»« Flt bx 30%»</p>									
414.90	536.90	FLMD									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
<p><i>FLMD – Flaggy Mudstone Formation</i></p> <p><i>Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% 5.00-150.00cm », « crns py 1.00-5.00% 0.10-0.50mm »,</i></p> <p><i>« 426.50- 448.00 In light grey brecciated FLMD. FLT »« Flt gg 10%»« Flt bx 10%»« Brco 60%»</i></p> <p><i>« 482.00- 491.00 Fault zone in FLMD. FLT »« Flt gg 5%»« Flt bx 15%»« Brco 60%»</i></p> <p><i>« 536.00- 536.90 Fault with broken FLMD and minor gouge. »</i></p>											
536.90	605.10	USMS	629151	601.00	603.50	2.50	0.01	0.27	1.00	10.00	0.04
<p><i>USMS – Upper Siliceous Mudstone</i></p> <p><i>Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , lm chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% »,</i></p> <p><i>« 536.90- 605.10 Black silicious mudstone with squiggly medium grey chert bands; locally, limestone nodules are present. »</i></p> <p><i>« 578.00- 578.30 Silicious laminated mudstone, no mineralization. »</i></p> <p><i>« @ 584.90 S0 defined by faint beds of pyrite. S0 tca 20° »</i></p>			629152	603.50	605.10	1.60	0.05	0.01	3.00	5.00	5.00
605.10	666.00	ACTM	629153	605.10	605.40	0.30	1.14	6.93	2.00	240.00	0.16

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
<i>ACTM – Active Member</i>			629154	605.40	606.60	1.20	1.12	3.94	2.00	110.00	0.28
<p><i>The ACTM consists of a repetitive, possibly rhythmic, sequence of intercalated carbonaceous mudstone, cherty mudstone, chert and limestone and locally contains economically significant Zn and Pb sulphides (see bold marked facies), mainly in its sections with well developed lamination. Because of its heterogeneity, the member is distinctive and easily identified.</i></p> <p>=====</p> <p><i>The ACTM has 8 different facies:</i></p> <p>=====</p> <p>- GREY CHERT FACIES: <i>Consists of laminated medium light grey to medium dark grey chert. Mineralization: 95-99% quartz and up to 5% secondary calcite.</i></p> <p>- WHITISH GREY ZN-PB MUDSTONE FACIES: <i>Is a laminated cherty rock containing up to 70% sulphides. Mineralization: quartz, sphalerite and galena are the major minerals with only minor amounts of pyrite and locally calcite. Sedimentary diagenetic structures are common and well displayed in the facies, such as: lamination, pseudo-beds, calcite nodules & limestone nodules and abundant water escape structures. Most obvious structure in facies is cross-cutting veins containing massive sphalerite and galena with minor pyrite. They range in width from 0.5 to 10mm.</i></p> <p>- THIN BEDDED CHERTY MUDSTONE FACIES: <i>Consists of rhythmic intercalated laminae of chert, carbonaceous mudstone and minor micrite. This facies contains significant amounts of Zn and Pb sulphides.</i></p> <p>- CHERTY MUDSTONE FACIES: <i>Consists of a greyish black monotonous siliceous, carbonaceous mudstone. It is most typically found overlying the thin bedded calcareous mudstone facies.</i></p> <p>- THIN BEDDED CALCAREOUS MUDSTONE FACIES: <i>Consists of laminated carbonaceous</i></p>			629155	606.60	607.10	0.50	0.56	3.39	3.00	100.00	0.17
			629156	607.10	608.10	1.00	1.97	10.99	3.00	260.00	0.18
			629157	608.10	608.70	0.60	1.81	12.11	3.00	280.00	0.15
			629158	608.70	609.10	0.40	1.04	10.20	1.00	240.00	0.10
			629159	609.10	609.80	0.70	1.95	9.17	2.00	240.00	0.21
			629160	609.80	610.40	0.60	0.63	3.24	1.00	90.00	0.19
			629161	609.80	610.40	0.60	0.66	3.72	1.00	100.00	0.18
			629162	610.40	611.10	0.70	1.48	4.67	1.00	130.00	0.32
			629163	611.10	611.30	0.20	0.01	0.04	1.00	5.00	0.25
			629164	611.30	611.80	0.50	0.54	2.19	1.00	60.00	0.25
			629165	611.80	613.50	1.70	0.01	0.08	1.00	5.00	0.13
			629166	613.50	613.70	0.20	0.04	0.97	1.00	20.00	0.04
			629167	613.70	614.40	0.70	0.03	0.93	1.00	20.00	0.03
			629168	614.40	615.40	1.00	0.09	0.23	1.00	5.00	0.39
			629169	615.40	615.60	0.20	0.02	0.01	1.00	5.00	4.00
			629170	615.60	615.60	0.00	0.01	0.01	1.00	5.00	2.00
629171	615.60	616.10	0.50	0.09	0.06	1.00	5.00	1.50			
629172	616.10	616.50	0.40	1.59	6.47	2.00	190.00	0.25			
629173	616.50	617.20	0.70	3.43	14.53	3.00	400.00	0.24			
629174	617.20	618.00	0.80	0.85	2.34	1.00	60.00	0.36			
629175	618.00	618.30	0.30	1.53	8.15	1.00	230.00	0.19			
629176	618.30	618.60	0.30	1.79	5.60	1.00	160.00	0.32			
629177	618.60	618.90	0.30	1.89	6.67	1.00	230.00	0.28			
629178	618.90	619.50	0.60	0.05	0.15	1.00	5.00	0.33			
629179	619.50	619.70	0.20	3.36	1.66	1.00	50.00	2.02			
629180	619.70	619.70	0.00	6.00	7.17	70.00	190.00	0.84			
629181	619.70	620.10	0.40	0.27	0.19	1.00	5.00	1.42			
629182	620.10	620.60	0.50	1.18	2.55	1.00	80.00	0.46			
629183	620.60	621.20	0.60	1.53	1.84	1.00	50.00	0.83			
629184	621.20	621.80	0.60	1.20	1.46	1.00	50.00	0.82			
629185	621.80	622.50	0.70	0.94	3.94	1.00	120.00	0.24			
629186	622.50	624.10	1.60	1.02	2.85	1.00	100.00	0.36			

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
<p><i>mudstone containing 20-40% calcite, 40-55% quartz and 10-20% muscovite. Sulphides occur in laminae. In the XY area it is usually the lowest facies in the section to contain laminated sulphides.</i></p> <p>- CALCAREOUS MUDSTONE FACIES: <i>Consists of grey to greyish black monotonous, calcareous siliceous carbonaceous mudstone. There are no feathery calcite beds or pyrite-calcite blebs in the facies, making it easily distinguishable from the CCMS.</i></p> <p>- GRADED LIMESTONE FACIES: <i>Is a laminated argillaceous limestone with intercalated carbonaceous limestone laminae. The main rock type in the facies is laminated limestone with laminae up to 0.1-7mm thick.</i></p> <p>- LIGHT GREY BASAL LIMESTONE FACIES - LGLS: <i>Consists of laminated argillaceous limestone. In the Anniv area it marks the end of the ACTM. It's not always present in the stratigraphy.</i></p> <p>- BASAL FACIES: <i>This is a highly contorted and locally foliated carbonaceous mudstone. Unlike the other facies it is not repeated higher in the member. It appears locally to contain the slip zone of a major slump. The facies has only been observed in the YX area. It is 0.1-2m thick. The facies consists of massive carbonaceous siliceous mudstone with lenses and laminae of contorted, slightly carbonaceous chert.</i></p> <p>« 605.10- 611.10 Medium to dark grey laminated silicious, pyritic in places, mudstone. Laminae are distorted by folding and faulting via fluid escape structures. Pyrite laminae, pseudobeds, blebs, and disseminated throughout. Galena blebs, stringers, and fine grained in microfaults. Limestone clasts are also present. Carbonaceous. Some coarse grained sphalerite visible as well. »</p> <p>« 611.10- 611.30 Light grey limestone. No mineralization visible. »</p> <p>« 611.30- 611.80 Dark grey calcareous mudstone and lighter grey</p>			629187	624.10	624.50	0.40	1.76	6.87	1.00	180.00	0.26
			629188	624.50	624.90	0.40	0.98	6.39	1.00	170.00	0.15
			629189	624.90	625.30	0.40	0.36	1.11	1.00	50.00	0.32
			629190	625.30	625.70	0.40	3.18	21.77	4.00	370.00	0.15
			629191	625.30	625.70	0.40	2.43	17.75	3.00	300.00	0.14
			629192	625.70	626.20	0.50	1.37	5.21	1.00	140.00	0.26
			629193	626.20	627.00	0.80	3.21	10.02	2.00	290.00	0.32
			629194	627.00	627.60	0.60	2.48	6.45	1.00	180.00	0.38
			629195	627.60	628.10	0.50	2.17	9.37	1.00	230.00	0.23
			629196	628.10	628.50	0.40	3.12	6.21	1.00	180.00	0.50
			629197	628.50	628.80	0.30	2.08	9.30	1.00	250.00	0.22
			629198	628.80	629.60	0.80	1.90	6.76	2.00	180.00	0.28
			629199	629.60	630.00	0.40	0.17	0.58	1.00	5.00	0.29
			629200	630.00	630.00	0.00	0.01	0.01	1.00	5.00	2.00
			629201	630.00	630.50	0.50	0.01	0.01	1.00	5.00	2.00
			629202	630.50	631.00	0.50	2.44	5.89	1.00	180.00	0.41
			629203	631.00	631.70	0.70	0.15	0.80	1.00	30.00	0.19
			629204	631.70	632.20	0.50	0.53	1.05	1.00	50.00	0.50
			629205	632.20	632.60	0.40	0.14	0.37	1.00	20.00	0.38
			629206	632.60	633.80	1.20	0.05	0.13	1.00	10.00	0.38
			629207	633.80	634.70	0.90	0.47	1.64	1.00	20.00	0.29
			629208	634.70	635.30	0.60	0.54	3.59	1.00	50.00	0.15
629209	635.30	635.60	0.30	3.23	1.31	1.00	20.00	2.47			
629210	635.60	635.60	0.00	1.44	2.88	19.00	170.00	0.50			
629211	635.60	636.00	0.40	0.85	4.78	1.00	80.00	0.18			
629212	636.00	636.40	0.40	1.95	4.92	1.00	130.00	0.40			
629213	636.40	637.00	0.60	0.97	4.34	1.00	120.00	0.22			
629214	637.00	637.60	0.60	3.59	6.19	3.00	240.00	0.58			
629215	637.60	637.90	0.30	1.05	5.77	1.00	170.00	0.18			
629216	637.90	638.30	0.40	1.03	0.01	1.00	5.00	206.0			
629217	638.30	638.60	0.30	1.48	10.25	3.00	180.00	0.14			
629218	638.60	639.10	0.50	4.61	19.56	6.00	340.00	0.24			
629219	639.10	639.50	0.40	0.07	0.05	1.00	5.00	1.40			
629220	639.50	639.90	0.40	0.01	0.01	2.00	5.00	2.00			

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<i>limestone. Calcite veined. »</i>	629221	639.50	639.90	0.40	0.02	0.01	2.00	5.00	4.00
			629222	639.90	640.30	0.40	0.43	0.84	2.00	20.00	0.51
		<i>« 611.80- 613.50 Light to medium grey graded limestone with frequent calcite planar, parallel veins. No mineralization visible. »</i>	629223	640.30	640.90	0.60	1.51	7.50	4.00	210.00	0.20
			629224	640.90	641.20	0.30	22.40	13.74	16.00	700.00	1.63
			629225	641.20	641.60	0.40	3.48	6.21	6.00	260.00	0.56
		<i>« 613.50- 613.70 Medium grey faintly laminated calcareous mudstone. No mineralization visible. »</i>	629226	641.60	641.90	0.30	3.76	6.56	6.00	240.00	0.57
			629227	641.90	642.30	0.40	7.89	8.42	7.00	410.00	0.94
			629228	642.30	642.90	0.60	13.73	14.64	11.00	780.00	0.94
		<i>« 613.70- 614.40 Medium-grey laminated silicious mudstone. Laminae are micro-faulted. »</i>	629229	642.90	643.20	0.30	13.75	10.46	10.00	590.00	1.31
			629230	643.20	643.20	0.00	0.04	0.04	1.00	5.00	1.00
			629231	643.20	643.90	0.70	9.53	9.25	8.00	490.00	1.03
		<i>« 614.40- 615.40 Black, massive to faintly laminated silicious mudstone. Discontinuous pyrite laminae and blebs present. No mineralization visible. »</i>	629232	643.90	644.50	0.60	4.83	5.78	5.00	290.00	0.84
			629233	644.50	644.90	0.40	9.59	8.04	8.00	440.00	1.19
			629234	644.90	645.70	0.80	8.47	9.26	5.00	450.00	0.91
		<i>« 615.40- 615.60 Light to medium grey muddy, graded limestone. »</i>	629235	645.70	646.10	0.40	6.62	14.06	9.00	380.00	0.47
			629236	646.10	647.00	0.90	1.01	1.80	1.00	70.00	0.56
		<i>« 615.60- 616.10 Black, faintly laminated silicious mudstone, carbonaceous. »</i>	629237	647.00	647.60	0.60	0.80	0.98	1.00	30.00	0.82
			629238	647.60	647.80	0.20	0.29	4.96	1.00	130.00	0.06
			629239	647.80	648.70	0.90	0.01	0.07	1.00	5.00	0.14
		<i>« 616.10- 616.50 Medium grey limestone clast in silicious mudstone. Large pyrite blob and calcite veining. »</i>	629240	648.70	648.70	0.00	6.04	6.43	67.00	170.00	0.94
			629241	648.70	649.10	0.40	0.01	0.03	1.00	5.00	0.33
			629242	649.10	650.00	0.90	0.01	0.06	1.00	5.00	0.17
		<i>« 616.50- 618.60 Dark grey laminated silicious mudstone. Laminae are planar to distorted. Fine-grained sphalerite and pyrite laminae and galena blebs/stringers present. »</i>	629243	650.00	651.10	1.10	0.03	0.07	1.00	5.00	0.43
			629244	651.10	651.70	0.60	0.01	0.10	1.00	5.00	0.10
			629245	651.70	651.90	0.20	0.03	0.15	3.00	5.00	0.20
			629246	651.90	652.50	0.60	0.01	0.06	1.00	5.00	0.17
		<i>« 618.60- 618.90 Medium grey laminated calcareous mudstone. No mineralization visible. »</i>	629247	652.50	653.10	0.60	0.01	1.89	3.00	110.00	0.01
			629248	653.10	653.90	0.80	0.01	0.10	1.00	5.00	0.10
			629249	653.90	654.50	0.60	0.01	0.11	3.00	10.00	0.09
		<i>« 618.90- 620.10 Light-grey limestone with muddy (almost calcareous mudstone) sections. »</i>	629250	654.50	655.40	0.90	0.01	0.02	1.00	5.00	0.50
			629251	654.50	655.40	0.90	0.03	0.04	1.00	5.00	0.75
			629252	655.40	656.50	1.10	0.04	0.09	1.00	5.00	0.44
		<i>« 620.10- 621.20 Medium to dark grey laminated silicious mudstone. Laminae are micro-faulted. Galena stringers, typically follow these planes. »</i>	629253	656.50	657.20	0.70	0.01	1.05	3.00	90.00	0.01
			629254	657.20	658.10	0.90	0.01	0.13	1.00	10.00	0.08
			629255	658.10	659.00	0.90	0.01	0.04	1.00	5.00	0.25

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>« 621.20- 622.50 Medium to dark grey laminated moderately calcareous mudstone. Galena stringers and some sphalerite laminae. »</p> <p>« 622.50- 624.10 Light-grey muddy limestone. Calcite stylolites. Some small galena blebs present. »</p> <p>« 624.10- 624.90 Light grey limestone with medium grained laminated calcareous mudstone mangled. Mudstone has fine grained sphalerite laminae and coarse grained blebs (with calcite). Disseminated calcite. Laminae is distorted. »</p> <p>« 624.90- 625.30 Light grey limestone. Calcite veinlets. »</p> <p>« 625.30- 628.80 Medium grey laminated silicious mudstone with some weakly calcareous sections. Laminae are distorted by escape structures (filled mainly with fine grained galena). Coarse grained galena blebs as well as coarse grained sphalerite blebs in veins. Laminae are sheared in places, planar in others. »</p> <p>« 628.80- 630.00 Medium to dark grey laminated weakly calcareous mudstone. Galena blebs and possibly very fine grained galena and sphalerite laminae. »</p> <p>« 630.00- 630.50 Light grey limestone. »</p> <p>« 630.50- 632.60 Medium grey calcareous mudstone, laminated but laminae are faint in areas. Calcite stylolites common. »</p> <p>« 632.60- 633.80 Light to medium grey muddy limestone. Planar, parallel calcite veining common. »</p> <p>« 633.80- 637.00 Medium grey laminated calcareous mudstone. Small smeared limestone clasts. Some galena blebs and stringers present. Laminae are planar to distorted by microfaulting/folding. Calcite veining up to 1.2cm thick</p>	629256	659.00	659.80	0.80	0.01	0.17	2.00	20.00	0.06
			629257	659.80	660.70	0.90	0.01	0.30	1.00	30.00	0.03
			629258	660.70	661.70	1.00	0.01	0.04	1.00	5.00	0.25
			629259	661.70	662.30	0.60	0.01	0.01	1.00	5.00	1.00
			629260	662.30	662.30	0.00	0.01	0.01	1.00	5.00	2.00
			629261	662.30	663.20	0.90	0.01	0.01	1.00	5.00	2.00
			629262	663.20	664.10	0.90	0.01	0.01	1.00	5.00	2.00
			629263	664.10	665.00	0.90	0.01	0.01	1.00	5.00	2.00
			629264	665.00	666.00	1.00	0.01	0.01	1.00	5.00	2.00

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>present.»</p> <p>« 637.00- 637.90 Medium grey silicious laminated mudstone. Laminae are distorted by numerous micro faults. Galena veinlets present. Possible very fine grained sphalerite laminae. »</p> <p>« 637.90- 638.30 Light grey limestone clast in silicious mud. »</p> <p>« 638.30- 639.50 Medium to dark grey, finely laminated silicious mudstone. Coarse grained sphalerite with calcite in veins as well as fine grained. Galena blebs, stringers, and veins common. Close to bottom contact, last sample, there is no visible mineralization and it is unclear why. »</p> <p>« 639.50- 639.90 Light-grey limestone clast in silicious mudstone. »</p> <p>« 639.90- 640.30 Black, massive, silicious to weakly calcareous, carbonaceous mudstone. Calcite veins and stylolites frequent. »</p> <p>« 640.30- 640.90 Light to medium grey laminated calcareous mudstone. Laminae are microfaulted. Coarse-grained sphalerite and galena present. »</p> <p>« 640.90- 645.70 Light to medium grey metalliferous calcareous mudstone. At top contact, fine grained galena veins follow axial cleavage planes of folded laminae. Laminations are obscured mostly, via veining. Possibly also limestone sections (where laminations are not visible). Coarse grained sphalerite and calcite veins are irregular to planar parallel. Galena stringers and veinlets also present. Two directions of mineralized veins: parallel to bedding, and following faults, nearly perpendicular to bedding. Pyrite + calcite also present. High-grade. »</p> <p>« 645.70- 646.10 Medium grey silicious laminated mudstone. Sphalerite laminae, and galena veins present. Carbonaceous. »</p> <p>« 646.10- 648.70 Light to dark grey calcareous laminated mudstone. Looks similar to previous mineralized sections, but is not mineralized. Calcite</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		veining is generally barren. »									
		« 648.70- 649.10 Medium-grey, faintly laminated, weakly calcareous mudstone, no mineralization visible. »									
		« 649.10- 651.10 Light grey muddy limestone. No mineralization visible. »									
		« 651.10- 653.90 Dark grey massive to faintly laminated silicious mudstone. Pyrite pseudobeds and limestone clasts present. Carbonaceous. No mineralization visible. »									
		« 653.90- 656.50 Dark grey laminated calcareous mudstone (limestone?) with graded limestone clasts. Frequent calcite veining. Pyrite blebs present. No mineralization visible. »									
		« 656.50- 658.10 Black weakly calcareous mudstone, massive with pyrite pseudobeds and laminae. Calcite stylolites and veining common. No mineralization visible. »									
		« 658.10- 661.70 Black silicious mudstone. Wormy disseminated calcite veins. Pyritic laminae also present. No mineralization visible. »									
		« 661.70- 662.30 Light to dark grey pyritic silicious mudstone with numerous calcite veinlets. A lot of pyrite stringers. »									
		« 662.30- 664.10 Light grey muddy limestone. Likely basal limestone facies. No mineralization visible. »									
		« 664.10- 666.00 Dark grey calcareous mudstone with many calcite 'whisps' and large smeared limestone clasts. This is likely the contact with CCMS. No mineralization visible. »									
666.00	717.00	CCMS	629265	666.00	667.50	1.50	0.01	0.01	1.00	5.00	2.00
CCMS – Calcareous Mudstone			629266	667.50	669.00	1.50	0.01	0.01	1.00	5.00	2.00

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding).</p> <p>« lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm »,</p> <p>« 676.10- 680.00 Broken zone, minor gouge. »</p> <p>< @ 680.50 S0 defined by calcite/pyrite pseudobed. S0 tca 24° ></p> <p>< @ 685.20 S0 defined by calcite/pyrite pseudobed. S0 tca 26° ></p> <p>« 690.50- 690.90 Clast of limey, medium grey material. Either sheared or bioturbated. »</p> <p>< @ 692.50 S0 defined by calcite/pyrite pseudobed. S0 tca 24° ></p> <p>< @ 697.40 S0 defined by calcite/pyrite pseudobed. S0 tca 30° ></p> <p>< @ 700.50 S0 defined by calcite/pyrite pseudobed. S0 tca 20° ></p> <p>< @ 703.30 S0 defined by pyrite pseudobed. S0 tca 20° ></p> <p>< @ 709.00 S0 defined by pyrite pseudobed. S0 tca 21° ></p> <p>< @ 713.10 S0 defined by pyrite pseudobed. S0 tca 25° ></p>									
717.00	717.00	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-189

Hole No.: DON-189		Depth: 361.00 m		Horizontal Length: 0.00 m		Project: 1706	
Location Data:							
Property: Selwyn Project		Claim Name: NOD 3					
Mining District: Selwyn Basin		Grant Number: YB49367					
Province/Territory: Yukon							
UTM Co-Ordinates & Altitude of Drill Hole Collar:							
UTM Easting: 478257.13 m		True Azimuth: 10.0 °		UTM Datum: NAD 83			
UTM Northing: 6934517.57 m		Hole Angle: -48.0 °		UTM Grid Zone: 9			
Elevation (m): 1215.25 m		NTS Name: No Title		NTS Number: 105I11			
Grid Co-Ordinates of Drill Hole Collar:							
Grid Easting (m): 0.00 m		Grid Name: HP 06					
Grid Northing (m): 0.00 m		Grid Type: 100m					
Grid Azimuth: 70.0 °							
Diamond Drilling Contract:							
Drilled By: CY-01		Date Drilling Start: 2/3/2011		Date Finish: 2/7/2011			
Diamond Drill Core:							
Logged By: Gabe Xue/Helena		Date Logging Start:		Date Finish: 2/14/2011			
Legend for Core Logging Codes: PAX							
Core Size: NQ/NQ3		Cemented: Yes					
Casing Depth: 9.40 m		Casing Pulled: Yes					
Water Depth: 9.40 m		Overburden Depth: 9.40 m					
Level:		Section:		Drift:			

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-189

Hole Comments:

Fri, Feb 04 --- Drill moved to target D18. Core has not been brought to camp yet.

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Sat, Feb 05 --- Last night drill was at 124 m in dark FLMD or USMS. 0-9 m OVB. 9 m to current FLMD. Possible contact with USMS at 117 m. Waiting to see next load of core, which has not arrived in camp yet today.

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Sun, Feb 06 --- Yesterday afternoon drill was at 233 m in USMS. FLT's at 174-179 m and 189-191 m. Contact with ACTM in a fault at 260m. Currently @ 270.5 in ACTM.

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Mon, Feb 07 --- Contact between ACTM and CCMS at 304.5 m. Currently at 359 m in CCMS. There should be a few more boxes of CCMS before EOH.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-48.0	10.0
50.00	-46.3	5.0
101.00	-44.9	6.2
152.00	-43.8	7.8
200.00	-43.1	9.9
251.00	-42.3	11.7
302.00	-41.4	14.2
350.00	-40.4	12.7

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	9.40	OVBR									
9.40	119.80	FLMD <i>FLMD – Flaggy Mudstone Formation</i> <i>Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% 5.00-150.00cm », « crns py 1.00-5.00% 0.10-0.50mm »,</i> <i>« 9.40- 119.70 Light grey silicious mudstone with medium grey sections. Locally, black stretches of bioturbated beds have various TCA's. »</i>									
119.80	259.70	USMS <i>USMS – Upper Siliceous Mudstone</i> <i>Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , lm chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% »,</i> <i>« 119.80- 128.50 Transition zone from FLMD to USMS: 1. Black stretches disappeared. 2. Light-medium grey silicious mudstone goes to dark grey to black calcareous mudstone. 3. Light grey calcite bands. 4. Very fine grained pyrite defined bed. »</i> <i>« 173.90- 179.00 FLT »« Flt gg 5%»« Flt bx 45%»« Brco 40%»</i> <i>« 188.00- 191.00 Fault zone. FLT »« Flt gg 5%»« Flt bx 25%»« Brco 60%»</i>	629051	257.20	258.40	1.20	0.01	0.10	1.00	5.00	0.10
			629052	258.40	258.90	0.50	0.01	0.02	1.00	5.00	0.50
			629053	258.90	259.70	0.80	0.01	0.14	1.00	5.00	0.07

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
<	@ 206.90	S0 defined by parallel chert bands and pyrite beds. S0 tca 43° >									
<	@ 213.40	S0 defined by parallel chert bands and pyrite beds. S0 tca 44° >									
<	@ 222.40	S0 defined by parallel chert bands and pyrite beds. S0 tca 55° >									
	« 241.60- 244.30	FLT »« Flt gg 10%»« Flt bx 20%»« Brco 30%»									
	« 259.20- 259.60	FLT »« Flt gg 20%»« Flt bx 80%»									
259.70	304.20	ACTM	629054	259.70	260.50	0.80	1.82	7.72	2.00	220.00	0.24
<i>ACTM – Active Member</i>			629055	260.50	261.40	0.90	1.55	6.08	1.00	150.00	0.25
<i>The ACTM consists of a repetitive, possibly rhythmic, sequence of intercalated carbonaceous mudstone, cherty mudstone, chert and limestone and locally contains economically significant Zn and Pb sulphides (see bold marked facies), mainly in its sections with well developed lamination. Because of its heterogeneity, the member is distinctive and easily identified.</i>			629056	261.40	261.90	0.50	0.03	0.07	1.00	5.00	0.43
<i>=====</i>			629057	261.90	262.20	0.30	8.71	5.02	5.00	120.00	1.74
<i>The ACTM has 8 different facies:</i>			629058	262.20	262.50	0.30	0.11	0.73	1.00	5.00	0.15
<i>=====</i>			629059	262.50	262.60	0.10	3.65	17.73	5.00	490.00	0.21
<i>- GREY CHERT FACIES: Consists of laminated medium light grey to medium dark grey chert. Mineralization: 95-99% quartz and up to 5% secondary calcite.</i>			629060	262.60	262.80	0.20	0.12	0.38	1.00	5.00	0.32
<i>- WHITISH GREY ZN-PB MUDSTONE FACIES: Is a laminated cherty rock containing up to 70% sulphides. Mineralization: quartz, sphalerite and galena are the major minerals with only minor amounts of pyrite and locally calcite. Sedimentary diagenetic structures are common and well displayed in the facies, such as: lamination, pseudo-beds, calcite nodules & limestone nodules and abundant water escape structures. Most obvious structure in facies is cross-cutting veins containing massive sphalerite and galena with minor pyrite. They range in width from 0.5 to 10mm.</i>			629061	262.60	262.80	0.20	0.01	0.13	1.00	5.00	0.08
			629062	262.80	263.70	0.90	0.02	0.04	1.00	5.00	0.50
			629063	263.70	263.90	0.20	0.01	0.01	1.00	5.00	2.00
			629064	263.90	264.10	0.20	0.01	0.03	1.00	5.00	0.33
			629065	264.10	264.80	0.70	0.13	0.93	1.00	10.00	0.14
			629066	264.80	265.20	0.40	0.43	2.43	1.00	60.00	0.18
			629067	265.20	266.00	0.80	2.72	2.19	1.00	50.00	1.24
			629068	266.00	266.70	0.70	0.11	0.49	1.00	5.00	0.22
			629069	266.70	267.20	0.50	0.31	1.07	1.00	10.00	0.29
			629070	267.20	267.20	0.00	0.01	0.01	1.00	5.00	2.00
			629071	267.20	267.70	0.50	0.15	1.39	1.00	20.00	0.11
			629072	267.70	268.10	0.40	1.61	0.80	1.00	5.00	2.01
			629073	268.10	268.90	0.80	0.07	0.37	1.00	5.00	0.19
			629074	268.90	269.90	1.00	0.09	1.57	1.00	20.00	0.06
			629075	269.90	270.70	0.80	0.01	0.03	1.00	5.00	0.33
			629076	270.70	271.50	0.80	0.10	0.22	1.00	5.00	0.45
			629077	271.50	272.30	0.80	0.05	0.12	1.00	5.00	0.42

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>- <i>THIN BEDDED CHERTY MUDSTONE FACIES: Consists of rhythmic intercalated laminae of chert, carbonaceous mudstone and minor micrite. This facies contains significant amounts of Zn and Pb sulphides.</i></p> <p>- <i>CHERTY MUDSTONE FACIES: Consists of a greyish black monotonous siliceous, carbonaceous mudstone. It is most typically found overlying the thin bedded calcareous mudstone facies.</i></p> <p>- <i>THIN BEDDED CALCAREOUS MUDSTONE FACIES: Consists of laminated carbonaceous mudstone containing 20-40% calcite, 40-55% quartz and 10-20% muscovite. Sulphides occur in laminae. In the XY area it is usually the lowest facies in the section to contain laminated sulphides.</i></p> <p>- <i>CALCAREOUS MUDSTONE FACIES: Consists of grey to greyish black monotonous, calcareous siliceous carbonaceous mudstone. There are no feathery calcite beds or pyrite-calcite blebs in the facies, making it easily distinguishable from the CCMS.</i></p> <p>- <i>GRADED LIMESTONE FACIES: Is a laminated argillaceous limestone with intercalated carbonaceous limestone laminae. The main rock type in the facies is laminated limestone with laminae up to 0.1-7mm thick.</i></p> <p>- <i>LIGHT GREY BASAL LIMESTONE FACIES - LGLS: Consists of laminated argillaceous limestone. In the Anniv area it marks the end of the ACTM. It's not always present in the stratigraphy.</i></p> <p>- <i>BASAL FACIES: This is a highly contorted and locally foliated carbonaceous mudstone. Unlike the other facies it is not repeated higher in the member. It appears locally to contain the slip zone of a major slump. The facies has only been observed in the YX area. It is 0.1-2m thick. The facies consists of massive carbonaceous siliceous mudstone with lenses and laminae of contorted, slightly carbonaceous chert.</i></p>	629078	272.30	272.50	0.20	1.85	9.45	1.00	240.00	0.20
			629079	272.50	274.00	1.50	0.03	0.05	1.00	5.00	0.60
			629080	274.00	274.00	0.00	6.20	6.83	72.00	180.00	0.91
			629081	274.00	275.00	1.00	0.08	0.02	1.00	5.00	4.00
			629082	275.00	275.40	0.40	0.01	0.01	1.00	5.00	2.00
			629083	275.40	275.60	0.20	7.62	26.63	7.00	880.00	0.29
			629084	275.60	275.90	0.30	0.03	0.06	1.00	5.00	0.50
			629085	275.90	276.50	0.60	1.31	1.35	1.00	40.00	0.97
			629086	276.50	276.80	0.30	3.04	8.98	3.00	280.00	0.34
			629087	276.80	278.00	1.20	0.18	1.94	1.00	60.00	0.09
		629088	278.00	278.40	0.40	9.08	25.60	7.00	880.00	0.35	
		629089	278.40	278.60	0.20	0.08	0.17	1.00	5.00	0.47	
		629090	278.60	279.60	1.00	0.21	0.37	1.00	10.00	0.57	
		629091	278.60	279.60	1.00	0.01	0.01	1.00	5.00	2.00	
		629092	279.60	280.20	0.60	2.43	3.63	1.00	100.00	0.67	
		629093	280.20	280.30	0.10	2.35	0.49	1.00	10.00	4.80	
		629094	280.30	281.60	1.30	0.78	2.91	1.00	80.00	0.27	
		629095	281.60	281.90	0.30	2.23	7.79	1.00	210.00	0.29	
		629096	281.90	282.30	0.40	7.56	20.58	4.00	710.00	0.37	
		629097	282.30	282.90	0.60	2.24	8.30	2.00	180.00	0.27	
		629098	282.90	283.00	0.10	0.03	0.11	1.00	5.00	0.27	
		629099	283.00	283.50	0.50	1.26	2.76	1.00	80.00	0.46	
		629100	283.50	283.50	0.00	0.01	0.01	1.00	5.00	2.00	
		629101	283.50	284.70	1.20	0.10	0.10	1.00	5.00	1.00	
		629102	284.70	285.60	0.90	0.70	2.14	1.00	50.00	0.33	
		629103	285.60	286.40	0.80	3.60	8.50	3.00	250.00	0.42	
		629104	286.40	286.60	0.20	0.87	0.63	1.00	10.00	1.38	
		629105	286.60	286.90	0.30	3.14	9.64	3.00	260.00	0.33	
		629106	286.90	287.20	0.30	1.86	3.06	1.00	100.00	0.61	
		629107	287.20	287.50	0.30	4.01	9.58	3.00	250.00	0.42	
		629108	287.50	287.90	0.40	0.83	3.43	1.00	90.00	0.24	
		629109	287.90	288.10	0.20	0.13	0.17	1.00	5.00	0.76	
		629110	288.10	288.10	0.00	1.38	3.00	18.00	180.00	0.46	

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 259.70- 261.40 Medium-grey laminated silicious mudstone. Laminae are faulted in places, planar in others. Galena stringers, and sph/py laminae. »	629111	288.10	288.30	0.20	3.34	12.76	3.00	320.00	0.26
			629112	288.30	288.50	0.20	2.46	12.71	3.00	250.00	0.19
			629113	288.50	288.90	0.40	1.82	6.81	1.00	150.00	0.27
			629114	288.90	289.30	0.40	1.48	11.56	2.00	250.00	0.13
		« 261.40- 261.90 Light grey, coarse grained, recrystallized graded limestone clast. No mx visible. »	629115	289.30	290.50	1.20	1.46	6.58	1.00	150.00	0.22
			629116	290.50	290.80	0.30	0.55	1.69	1.00	40.00	0.33
			629117	290.80	291.00	0.20	0.01	0.07	1.00	5.00	0.14
		« 261.90- 262.20 Dark grey laminated silicious mudstone. Laminae are planar to micro-faulted. Coarse-grained galena bleb, following microfaults. Sphalerite laminae, fine-grained. »	629118	291.00	291.20	0.20	0.24	0.94	1.00	20.00	0.26
			629119	291.20	292.70	1.50	0.33	0.68	1.00	20.00	0.49
			629120	292.70	293.30	0.60	2.56	6.03	1.00	160.00	0.42
			629121	292.70	293.30	0.60	1.89	5.58	1.00	130.00	0.34
		« 262.20- 262.50 Calcite > quartz vein in medium-grey mudstone. No mineralization visible. »	629122	293.30	294.10	0.80	3.02	6.82	1.00	180.00	0.44
			629123	294.10	294.30	0.20	1.62	3.56	1.00	80.00	0.46
			629124	294.30	294.50	0.20	0.15	0.46	1.00	5.00	0.33
		« 262.50- 262.60 Light to medium grey laminated silicious mudstone. Laminae are distorted. Galena stringers and veinlets visible. »	629125	294.50	294.80	0.30	1.70	6.66	1.00	150.00	0.26
			629126	294.80	295.00	0.20	0.03	0.02	1.00	5.00	1.50
			629127	295.00	295.40	0.40	0.82	3.08	1.00	70.00	0.27
		« 262.60- 262.80 Light-grey graded limestone. »	629128	295.40	295.60	0.20	0.49	0.33	1.00	10.00	1.48
			629129	295.60	296.50	0.90	0.92	4.07	1.00	90.00	0.23
		« 262.80- 263.70 Medium grey calcareous mudstone. Laminated. Calcite + quartz vein ~9cm thick. No mineralization visible. »	629130	296.50	296.50	0.00	0.01	0.01	1.00	5.00	2.00
			629131	296.50	297.40	0.90	1.07	3.13	1.00	90.00	0.34
			629132	297.40	297.60	0.20	0.18	0.59	1.00	20.00	0.31
		« 263.70- 266.00 Medium to dark-grey silicious mudstone. Quartz and calcite veining common. Laminated in places (planar). Coarse-grained sphalerite present with calcite in veins. Also see pyrite + calcite veins. »	629133	297.60	298.40	0.80	0.04	0.21	1.00	5.00	0.19
			629134	298.40	298.80	0.40	0.07	0.76	1.00	30.00	0.09
			629135	298.80	299.10	0.30	0.01	0.01	1.00	5.00	2.00
			629136	299.10	299.70	0.60	0.01	0.03	1.00	5.00	0.33
		« 266.00- 266.70 Medium-grey laminated calcareous mudstone. Some coarse grained sphalerite seen. Many healed fractures and calcite veinlets. »	629137	299.70	299.90	0.20	0.01	0.01	1.00	5.00	2.00
			629138	299.90	300.30	0.40	0.04	0.56	1.00	50.00	0.07
			629139	300.30	300.80	0.50	0.01	0.23	3.00	20.00	0.04
		« 266.20- 266.50 FLT »« Flt gg 2%»« Flt bx 98%»	629140	300.80	300.80	0.00	6.06	7.02	72.00	180.00	0.86
			629141	300.80	302.30	1.50	0.01	0.07	1.00	5.00	0.14
		« 266.70- 267.70 Medium grey, laminated silicious mudstone. Carbonaceous. Many healed fractures/ mud stylolites. Minor gouge. »	629142	302.30	303.70	1.40	0.01	0.01	1.00	5.00	2.00
			629143	303.70	304.20	0.50	0.01	0.01	1.00	5.00	2.00
		« 267.70- 268.10 Medium grey laminated weakly-moderately calcareous									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>mudstone. Coarse grained galena veins and fine grained veinlets present. »</p> <p>« 268.10- 269.90 Medium-grey, faintly laminated, weakly calcareous mudstone. Some coarse-grained galena blebs visible. Calcite 'whisps' and veinlets present. Broken core, minor gouge. »</p> <p>« 269.90- 272.30 Medium to dark grey, very faintly laminated to massive, weakly calcareous mudstone. Coarse grained sphalerite and calcite veins, rare. »</p> <p>« 271.50- 272.30 FLT »« Flt gg 5%»« Flt bx 95%»</p> <p>« 272.30- 272.50 Calcite-sphalerite-quartz vein in mudstone/limestone. Sphalerite is coarse grained up to 5mm diameter. »</p> <p>« 272.50- 275.00 Light grey limestone with frequent calcite veining. No mineralization visible. »</p> <p>« 273.60- 274.00 FLT »« Flt gg 10%»« Flt bx 70%»« Brco 20%»</p> <p>« 275.00- 275.90 Medium to dark grey laminated silicious mudstone. Very broken up. Sphalerite and galena laminae visible in places. »</p> <p>« 275.60- 275.90 FLT »« Flt gg 5%»« Flt bx 95%»</p> <p>« 275.90- 276.50 Light grey recrystallized limestone mangled with silicious mud laminae. Coarse grained galena blebs and sphalerite laminations visible. A bit broken up. »</p> <p>« 276.50- 276.80 Medium-grey, high grade silicious mudstone. Sphalerite +/- pyrite laminae, as well as some fine grained galena stringers. Carbonaceous. »</p> <p>« 276.80- 278.00 Black massive to finely laminated mudstone. Broken up. »</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 277.00- 278.00 FLT »« Flt gg 10%»« Flt bx 80%»« Brco 10%»									
		« 278.00- 278.40 Medium grey-brown laminated high-grade metalliferous silicious mudstone. Galena and sphalerite visible in laminae, and galena in veinlets/stringers. »									
		« 278.40- 278.60 Medium-grey weakly calcareous mudstone. »									
		« 278.60- 279.60 Light-grey limestone with frequent calcite veining. »									
		« 279.60- 280.20 Medium grey laminated calcareous mudstone. Coarse grained galena vein up to 4mm thick present. »									
		« 280.20- 280.30 Light-grey limestone (clast?). No mineralization visible. »									
		« 280.30- 281.90 Medium grey calcareous, laminated mudstone with smeared light grey limestone clasts. Laminae are heavily micro-faulted in places, faults filled with fine grained sphalerite, coarse grained galena veinlets and stringers also present. »									
		« 281.90- 282.90 Light to medium grey silicious to weakly calcareous laminated mudstone. Medium to high grade. Short <10cm limestone intervals as well. Laminae are distorted. »									
		« 282.90- 283.00 Light-grey limestone. No mineralization visible. »									
		« 283.00- 283.50 Medium-grey laminated silicious mudstone. Frequent calcite and quartz veining. Coarse grained galena stringers present. »									
		« 283.50- 284.70 Light-grey limestone with mud stylolites and calcite + quartz veining. »									
		« 284.70- 285.60 Medium grey mangled laminated calcareous mudstone and									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p><i>smearred limestone. Coarse grained galena stringers/blebs and pyrite visible.</i></p> <p>»</p> <p>« 285.60- 286.40 <i>Medium to light grey laminated silicious mudstone, high grade. Coarse grained sphalerite and galena. Parallel calcite veining common.</i></p> <p>»</p> <p>« 286.40- 286.60 <i>Light-grey limestone.</i> »</p> <p>« 286.60- 287.50 <i>Light to medium grey laminated silicious mudstone. Medium to high grade. Fine grained sphalerite veins and galena veins visible. Laminae is distorted by folding and faulting. One section of low grade stuff.</i></p> <p>»</p> <p>« 287.50- 287.90 <i>Dark grey laminated calcareous mudstone.</i> »</p> <p>« 287.90- 288.10 <i>Light-grey limestone.</i> »</p> <p>« 288.10- 288.30 <i>Medium grey-brown laminated calcareous mudstone. Laminae are distorted. Fine grained sphalerite laminae as well as coarse grained galena stringers.</i> »</p> <p>« 288.30- 288.90 <i>Medium to light grey brown laminated silicious mudstone. Sphalerite laminae common. Fine grained galena veinlets present.</i> »</p> <p>« 288.90- 290.80 <i>Medium grey grown laminated calcareous and silicious mudstone mixed together. Sphalerite laminae. Galena mineralization also present.</i> »</p> <p>« 290.80- 291.00 <i>Dark-grey massive silicious mudstone.</i> »</p> <p>« 291.00- 291.20 <i>Medium grey faintly laminated calcareous mudstone. Pyrite + calcite present.</i> »</p> <p>« 291.20- 292.70 <i>Light grey limestone. Frequent calcite veining.</i> »</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>« 292.70- 293.30 Medium to dark grey calcareous mudstone and light grey limestone intervals. Pyrite +/- sphalerite laminae. Some breccia, minor gouge. »</p> <p>« 293.30- 294.10 Medium to dark grey, laminated, silicious mudstone. Galena veinlets and stringers present, as well as sphalerite laminae. Laminae are planar to distorted by folding/microfaulting. Carbonaceous. »</p> <p>« 294.10- 294.30 Medium-grey calcareous mudstone, laminated. No mineralization visible. »</p> <p>« 294.30- 294.50 Light grey limestone. No mineralization visible. »</p> <p>« 294.50- 294.80 Medium to dark grey, laminated, silicious mudstone. Carbonaceous. »</p> <p>« 294.70- 294.80 FLT »« Flt gg 10%»« Flt bx 90%»</p> <p>« 294.80- 295.00 Light-grey limestone. »</p> <p>« 295.00- 297.40 Dark grey, finely laminated, silicious mudstone. Laminae are microfaulted, but generally planar. Some coarse grained galena and fine grained sphalerite seen. »</p> <p>« 297.40- 297.60 Medium grey, laminated calcareous mudstone. »</p> <p>« 297.60- 298.40 Light to medium grey muddy limestone. No mineralization visible. »</p> <p>« 298.40- 298.80 Medium grey to black silicious mudstone. Pyrite laminae and quartz-calcite veining. »</p> <p>« 298.80- 299.10 Light grey limestone. »</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 299.10- 299.70 Black, massive silicious mudstone. Calcite stylolites. »									
		« 299.70- 299.90 Light grey limestone. »									
		« 299.90- 300.30 Black, massive, calcareous to weakly calcareous, carbonaceous mudstone. Laminated in sections. »									
		« 300.30- 302.30 Black silicious mudstone with frequent calcite veining and 'whisps'. »									
		« 302.30- 304.20 Light grey muddy limestone with smeared clasts of regular mudstone. Calcite + mud stylolites common. Basal limestone facies. »									
304.20	361.00	CCMS	629144	304.20	304.70	0.50	0.01	0.01	1.00	5.00	2.00
		CCMS – Calcareous Mudstone	629145	304.70	306.10	1.40	0.01	0.01	1.00	5.00	2.00
			629146	306.10	307.60	1.50	0.01	0.01	1.00	5.00	2.00
		Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding).									
		« lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm »,									
		« 304.20- 361.00 Classic CCMS with a bedding better developed than usual-parallel. »									
		< @ 308.20 S0 defined by faint parallel beds of disseminated pyrite. S0 tca 58° >									
		< @ 312.50 S0 defined by faint parallel beds of disseminated pyrite. S0 tca 54° >									
		< @ 325.20 S0 defined by faint parallel beds of disseminated pyrite. S0 tca 50° >									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
<	@ 329.50	S0 defined by faint parallel beds of disseminated pyrite. S0 tca 47°									
>											
<	@ 343.60	S0 defined by faint parallel beds of disseminated pyrite. S0 tca 48°									
>											
<	@ 358.40	S0 defined by faint parallel beds of disseminated pyrite. S0 tca 48°									
>											
361.00	361.00	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-190

Hole No.: DON-190	Depth: 711.20 m	Horizontal Length: 0.00 m	Project: 1706
Location Data:			
Property:	Selwyn Project	Claim Name:	NOD 2
Mining District:	Selwyn Basin	Grant Number:	YB49366
Province/Territory:	Yukon		
UTM Co-Ordinates & Altitude of Drill Hole Collar:			
UTM Easting:	477878.83 m	True Azimuth:	5.0 °
UTM Northing:	6934530.35 m	Hole Angle:	-64.5 °
Elevation (m):	1144.53 m	NTS Name:	No Title
		UTM Datum:	NAD 83
		UTM Grid Zone:	9
		NTS Number:	105I11
Grid Co-Ordinates of Drill Hole Collar:			
Grid Easting (m):	0.00 m	Grid Name:	HP 06
Grid Northing (m):	0.00 m	Grid Type:	100m
Grid Azimuth:	65.0 °		
Diamond Drilling Contract:			
Drilled By:	CY-03	Date Drilling Start:	2/7/2011
		Date Finish:	2/21/2011
Diamond Drill Core:			
Logged By:	Helena Kuikka/Gabe Xue	Date Logging Start:	2/16/2011
		Date Finish:	2/28/2011
Legend for Core Logging Codes: PAX			
Core Size:	NQ/NQ3	Cemented:	Yes
Casing Depth:	6.80 m	Casing Pulled:	Yes
Water Depth:	0.00 m	Overburden Depth:	6.80 m
Level:	Section:	Drift:	

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-190

Hole Comments:

Mon, Feb 07 --- Drill moved to target D42 and lined up.
 =====

Tue, Feb 08 --- Drill is still casing this morning.
 =====

Wed, Feb 09 --- Currently at 168.5 m in FLMD. Collared into BSSM. Contact BSSM-FLMD 151.7 m.
 =====

Thu, Feb 10 --- Currently at 272 m in USMS. Contact between FLMD and USMS was at 256 m.
 =====

Fri, Feb 11 --- Correction to units: Everything so far has been BSSM that resembled FLMD and USMS. Currently in BSSM at 345 m.
 ===== v

Sat, Feb 12 --- Currently at 424 m in bioturbated BSSM.
 =====

Sun, Feb 13 --- Currently at 505 m in USMS. Contact between BSSM and FLMD will be determined more precisely when it is logged in the core shack, but possibly at 345 m. FLMD-USMS contact at 461 m. Drill put on standby at 8 am due to snowstorm induced fuel shortage.
 =====

Mon, Feb 14 --- Still on standby. Pumps will likely be shut down today as well.
 =====

Tue, Feb 15 --- Night shift was spent reaming to bottom of the hole, no new core.
 =====

Wed, Feb 16 --- Total depth 548m in USMS.
 =====

Thu, Feb 17 --- Total depth 575m in moderate grade ACTM. USMS-ACTM contact at 562.5m.
 =====

Fri, Feb 18 --- Currently at 628.7 m in barren ACTM.
 =====

Sat, Feb 19 --- Total depth 647m in barren ACTM. Resembles USMS with cherty bands in places. Will continue to drill for the next 24 hours.
 =====

Sun, Feb 20 --- Total depth 689m in silicious CCMS. ACTM-CCMS contact ~647m (unclear). Continue to drill today and will shut down and move tomorrow morning.
 =====

Mon, Feb 21 --- End of hole at 711.2m in CCMS. Drill is moving today.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-64.5	5.0
50.00	-64.3	5.9
101.00	-64.5	7.1
152.00	-64.1	8.9
200.00	-64.3	8.9

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-190

251.00	-64.3	9.1
302.00	-64.9	10.2
362.00	-65.1	12.4
401.00	-65.0	11.6
449.00	-64.7	12.7
500.00	-64.7	13.5
545.00	-64.1	13.2
600.00	-63.9	15.5
651.20	-64.0	17.2
702.20	-64.3	19.1

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	6.80	OVBR									
6.80	149.60	BSSM <i>BSSM – Backside Siliceous Mudstone</i> <i>Devonian Siliceous Mudstone – Upper Chert Formation</i> <i>Greyish black laminated chert and siliceous mudstone. Randomly-oriented to bedding-parallel bioturbation is common in the bottom of the unit. « lm chrt 75.00-95.00% », « btrb 0.10-2.00cm »,</i> <i>Black coloured, a medley of all kinds of stuff. Some USMS-like, PSMS-like, and laminated BSSM. Laminae are actually sheared clasts of limestone (very small), or calcite/pyrite.</i> <i>« 13.00- 14.00 FLT »« 25%gg »« 15%bx »« 40%brco »</i> <i>« 14.20- 14.50 FLT »« 10%gg »« 30%bx »« 60%brco »</i> <i>< @ 10.40 defined by pyrite laminae S0 tca 60° ></i> <i>« 15.40- 15.60 FLT »« 10%gg »« 40%bx »« 40%brco »</i> <i>< @ 22.00 defined by pyrite laminations S0 tca 46° ></i> <i>< @ 26.10 defined by pyrite laminations S0 tca 43° ></i> <i>< @ 30.80 defined by pyrite laminations S0 tca 47° ></i> <i>« 33.30- 35.20 FLT »« 15%gg »« 15%bx »« 50%brco »</i> <i>< @ 39.80 defined by laminations S0 tca 45° ></i> <i>< @ 40.30 defined by pyrite laminations S0 tca 42° ></i>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 47.00- 47.10 FLT »« 40%gg »« 60%bx »									
		< @ 48.70 defined by laminations S0 tca 60° >									
		< @ 52.00 defined by laminations S0 tca 40° >									
		« 61.80- 69.60 Broken zone, minor gouge »									
		« 69.60- 70.10 FLT »« 40%gg »« 60%bx »									
		< @ 73.00 defined by laminations S0 tca 28° >									
		< @ 76.60 defined by pyrite laminations S0 tca 30° >									
		< @ 81.10 defined by pyrite laminations S0 tca 33° >									
		< @ 82.20 defined by pyrite laminations So tca 40° >									
		« 85.30- 114.50 Bioturbated texture, light grey colour »									
		« 93.60- 99.80 FLT »« 20%gg »« 30%bx »« 30%brco »									
		« 101.00- 107.00 FLT »« 20%gg »« 60%bx »« 20%brco »									
		« 119.70- 128.00 FLT »« 30%gg »« 40%bx »« 20%brco »									
		« 129.20- 135.20 Broken zone, minor gouge »									
		« 144.30- 145.70 FLT »« 5%gg »« 35%bx »« 40%brco »									
		« 147.80- 148.80 FLT »« 20%gg »« 70%bx »« 10%brco »									
149.60	270.20	FLMD									
FLMD – Flaggy Mudstone Formation											

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% 5.00-150.00cm », « crns py 1.00-5.00% 0.10-0.50mm »,</p> <p>Typical, some faulted sections heavily veined by calcite.</p> <p>« 157.70- 160.20 FLT »« 25%gg »« 60%bx »« 15%brco »</p> <p>« 169.50- 173.00 FLT Consolidated fault breccia »« 20%gg »« 35%bx »« 40%brco »</p> <p>« 188.70- 189.70 FLT »« 25%gg »« 60%bx »« 15%brco »</p> <p>« 190.10- 191.00 FLT »« 20%gg »« 40%bx »</p> <p>« 193.30- 193.60 FLT »« 20%gg »« 80%bx »</p> <p>« 196.40- 197.80 FLT in carbonaceous mudstone »« 5%gg »« 35%bx »« 50%brco »</p> <p>« 202.30- 203.50 FLT »« 30%gg »« 35%bx »« 40%brco »</p> <p>« 206.60- 208.60 FLT »« 15%gg »« 35%bx »« 30%brco »</p> <p>« 221.00- 224.60 FLT »« Mostly horizontal tca »« some gg »</p> <p>« 241.70- 242.40 FLT »« 10%gg »« 20%bx »« 70%brco »</p> <p>« 242.80- 243.00 FLT »« 20%gg »« 80%bx »</p> <p>« 251.70- 254.00 FLT »« 5%gg »« 25%bx »« 70%brco »</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 254.00- 270.20 Medium grey to black carbonaceous section of FLMD »									
270.20	289.00	FLT <i>Faulted BSSM. Faulted surface upon which a chronologically-correct stratigraphic package identical to the one below sits.</i> « FLT »« 5%gg »« 15%bx »« 80%brco » « 275.10- 284.10 Black siliceous mudstone with calcareous sections. Locally very fine grained pyrite defining laminations and black cherty bands are seen » « 284.10- 289.00 FLT »« 20%gg »« 30%bx »« 50%brco »									
289.00	464.10	FLMD <i>FLMD – Flaggy Mudstone Formation</i> <i>Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% 5.00-150.00cm », « crns py 1.00-5.00% 0.10-0.50mm »,</i> « 289.00- 295.80 Pervasively veined by calcite +/- qtz » « 297.40- 297.60 FLT »« 30%gg »« 70%bx » « 299.00- 315.20 Small faults/broken zone » « 317.10- 317.40 FLT »« 10%gg »« 60%bx »« 30%brco »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 317.80- 318.20 FLT carbonaceous, slickenslides »« 30%gg »« 60%bx »« 10%brco »									
		« 320.60- 325.00 FLT light grey FMLD consolidated bx and black mudstone »« 25%gg »« 40%bx »« 30%brco »« 5% core »									
		« 325.00- 338.20 Black, monotonous, siliceous mudstone »									
		« 327.50- 335.60 Broken Zone, small faults »									
		« 335.60- 338.20 FLT carbonaceous mudstone »« 45%gg »« 60%bx »« 5%brco »									
		« 338.20- 345.00 Light-grey coloured FLDM-like, pervasively veined by calcite/qtz »									
		« 349.00- 349.20 FLT »« 5%gg »« 95%bx »									
		« 349.10- 350.00 FLT »« 10%gg »« 90%bx »									
		« 353.70- 354.20 FLT »« 5%gg »« 85%bx »« 10%brco »									
		« 355.20- 355.70 FLT »« 5%gg »« 95%bx »									
		« 366.60- 367.10 FLT »« 5%gg »« 85%bx »« 10%brco »									
		« 401.80- 402.80 FLT »« 5%gg »« 75%bx »« 20%brco »									
		« 403.90- 405.60 FLT »« 5%gg »« 40%bx »« 55%brco »									
		« 407.00- 417.20 Darker grey FLMD than previous, much is finely laminated, similar to BSSM laminations »									
		« 416.80- 417.20 FLT »« 5%gg »« 45%bx »« 45%brco »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%	
464.10	562.50	USMS										
<i>USMS – Upper Siliceous Mudstone</i>			602501	560.20	560.90	0.70	0.01	0.02	1.00	20.00	0.50	
<p><i>Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , lm chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% »,</i></p> <p><i>Typical Usms, chert-banded. Lots of pyrite laminae/blebs. Limestone sections. Very competent core.</i></p> <p><i>« 464.10- 466.90 Pervasively veined by calcite and qtz »</i></p> <p><i>< @ 472.60 Defined by pyrite laminae S0 tca 29° ></i></p> <p><i>< @ 476.90 Defined by pyrite laminae S0 tca 25° ></i></p> <p><i>< @ 487.20 Defined by pyrite laminae S0 tca 20° ></i></p> <p><i>« 544.70- 557.70 Light to medium grey siliceous mudstone with cherty luster »</i></p>			602502	560.90	561.70	0.80	0.01	0.35	1.00	30.00	0.03	
			602503	561.70	562.50	0.80	0.03	0.12	1.00	10.00	0.25	
			602504	562.50	563.40	0.90	0.94	2.35	1.00	130.00	0.40	
562.50	621.00	ACTM										
<i>ACTM – Active Member</i>			602505	563.40	564.70	1.30	1.13	6.83	3.00	240.00	0.17	
<p><i>The ACTM consists of a repetitive, possibly rhythmic, sequence of intercalated carbonaceous mudstone, cherty mudstone, chert and limestone and locally contains economically significant Zn and Pb sulphides (see bold marked facies), mainly in its sections with well developed lamination. Because of its heterogeneity, the member is distinctive and easily identified.</i></p> <p>=====</p>			602506	564.70	565.30	0.60	1.42	8.00	3.00	290.00	0.18	
			602507	565.30	566.40	1.10	2.32	10.84	3.00	340.00	0.21	
			602508	566.40	567.10	0.70	1.99	9.94	2.00	300.00	0.20	
			602509	567.10	567.50	0.40	2.25	5.42	2.00	160.00	0.42	
			602510	567.50	568.30	0.80	0.07	0.22	1.00	10.00	0.32	
			602511	567.50	568.30	0.80	0.11	0.28	1.00	10.00	0.39	
			602512	568.30	569.30	1.00	1.19	5.83	1.00	180.00	0.20	
			602513	569.30	570.40	1.10	0.14	1.26	1.00	50.00	0.11	

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
The ACTM has 8 different facies: =====			602514	570.40	571.40	1.00	0.01	0.08	1.00	20.00	0.13
			602515	571.40	572.60	1.20	0.85	2.03	1.00	60.00	0.42
			602516	572.60	573.90	1.30	0.11	0.20	1.00	20.00	0.55
- GREY CHERT FACIES: Consists of laminated medium light grey to medium dark grey chert. Mineralization: 95-99% quartz and up to 5% secondary calcite.			602517	573.90	574.70	0.80	3.00	5.87	2.00	230.00	0.51
			602518	574.70	575.70	1.00	7.18	20.04	6.00	660.00	0.36
			602519	575.70	576.20	0.50	3.42	9.98	3.00	350.00	0.34
- WHITISH GREY ZN-PB MUDSTONE FACIES: Is a laminated cherty rock containing up to 70% sulphides. Mineralization: quartz, sphalerite and galena are the major minerals with only minor amounts of pyrite and locally calcite. Sedimentary diagenetic structures are common and well displayed in the facies, such as: lamination, pseudo-beds, calcite nodules & limestone nodules and abundant water escape structures. Most obvious structure in facies is cross-cutting veins containing massive sphalerite and galena with minor pyrite. They range in width from 0.5 to 10mm.			602520	576.20	576.20	0.00	0.01	0.02	1.00	5.00	0.50
			602521	576.20	576.60	0.40	0.24	0.59	1.00	10.00	0.41
			602522	576.60	577.70	1.10	0.21	0.34	1.00	5.00	0.62
			602523	577.70	578.00	0.30	0.75	3.19	1.00	100.00	0.24
			602524	578.00	578.80	0.80	0.50	2.15	1.00	60.00	0.23
			602525	578.80	579.20	0.40	2.56	7.11	3.00	220.00	0.36
			602526	579.20	580.10	0.90	0.60	3.31	1.00	80.00	0.18
			602527	580.10	580.70	0.60	1.76	5.82	2.00	150.00	0.30
			602528	580.70	581.40	0.70	2.97	10.55	3.00	280.00	0.28
- THIN BEDDED CHERTY MUDSTONE FACIES: Consists of rhythmic intercalated laminae of chert, carbonaceous mudstone and minor micrite. This facies contains significant amounts of Zn and Pb sulphides.			602529	581.40	582.60	1.20	2.78	8.50	3.00	240.00	0.33
			602530	582.60	582.60	0.00	5.93	6.32	71.00	200.00	0.94
			602531	582.60	583.30	0.70	1.56	9.10	3.00	250.00	0.17
			602532	583.30	584.10	0.80	1.98	5.34	2.00	190.00	0.37
- CHERTY MUDSTONE FACIES: Consists of a greyish black monotonous siliceous, carbonaceous mudstone. It is most typically found overlying the thin bedded calcareous mudstone facies.			602533	584.10	585.30	1.20	0.34	0.90	3.00	20.00	0.38
			602534	585.30	586.00	0.70	0.28	0.84	1.00	20.00	0.33
			602535	586.00	587.10	1.10	1.85	7.78	1.00	170.00	0.24
			602536	587.10	588.20	1.10	2.35	6.45	6.00	190.00	0.36
- THIN BEDDED CALCAREOUS MUDSTONE FACIES: Consists of laminated carbonaceous mudstone containing 20-40% calcite, 40-55% quartz and 10-20% muscovite. Sulphides occur in laminae. In the XY area it is usually the lowest facies in the section to contain laminated sulphides.			602537	588.20	588.80	0.60	8.82	19.37	6.00	750.00	0.46
			602538	588.80	589.30	0.50	2.57	7.99	2.00	240.00	0.32
			602539	589.30	589.70	0.40	10.87	17.93	7.00	670.00	0.61
			602540	589.70	590.60	0.90	2.01	6.10	3.00	170.00	0.33
			602541	589.70	590.60	0.90	2.36	6.26	4.00	170.00	0.38
- CALCAREOUS MUDSTONE FACIES: Consists of grey to greyish black monotonous, calcareous siliceous carbonaceous mudstone. There are no feathery calcite beds or pyrite-calcite blebs in the facies, making it easily distinguishable from the CCMS.			602542	590.60	591.50	0.90	2.80	15.36	5.00	290.00	0.18
			602543	591.50	592.70	1.20	0.12	0.20	1.00	5.00	0.60
			602544	592.70	593.60	0.90	1.25	3.86	4.00	90.00	0.32
			602545	593.60	594.70	1.10	5.37	10.33	7.00	300.00	0.52
			602546	594.70	596.10	1.40	0.21	1.31	1.00	30.00	0.16

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
<p>- GRADED LIMESTONE FACIES: Is a laminated argillaceous limestone with intercalated carbonaceous limestone laminae. The main rock type in the facies is laminated limestone with laminae up to 0.1-7mm thick.</p> <p>- LIGHT GREY BASAL LIMESTONE FACIES - LGLS: Consists of laminated argillaceous limestone. In the Anniv area it marks the end of the ACTM. It's not always present in the stratigraphy.</p> <p>- BASAL FACIES: This is a highly contorted and locally foliated carbonaceous mudstone. Unlike the other facies it is not repeated higher in the member. It appears locally to contain the slip zone of a major slump. The facies has only been observed in the YX area. It is 0.1-2m thick. The facies consists of massive carbonaceous siliceous mudstone with lenses and laminae of contorted, slightly carbonaceous chert.</p> <p>« 502.50- 507.50 Medium grey coloured thinly laminated siliceous mudstone with moderate mineralisation »</p> <p>« 507.50- 508.30 Light grey coloured graded limestone with developed veins »</p> <p>« 508.30- 509.30 Buff grey coloured thinly laminated siliceous mudstone with moderate mineralisation »</p> <p>« 509.30- 570.40 Light grey coloured thinly laminated siliceous mudstone with low mineralisation »</p> <p>« 570.40- 571.40 Light grey coloured graded limestone »</p> <p>« 571.40- 572.60 Light grey coloured thinly laminated siliceous mudstone with low mineralisation »</p> <p>« 572.60- 573.90 Dark grey coloured barren siliceous mudstone »</p>			602547	596.10	597.20	1.10	0.15	0.32	3.00	10.00	0.47
			602548	597.20	598.50	1.30	0.01	0.04	1.00	5.00	0.25
			602549	598.50	600.00	1.50	0.01	0.06	1.00	5.00	0.17
			602550	600.00	600.00	0.00	0.01	0.01	1.00	5.00	2.00
			602551	600.00	601.50	1.50	0.02	0.05	1.00	5.00	0.40
			602552	601.50	603.00	1.50	0.01	0.02	1.00	5.00	0.50
			602553	603.00	604.50	1.50	0.01	0.09	4.00	5.00	0.11
			602554	604.50	606.00	1.50	0.01	0.48	4.00	50.00	0.02
			602555	606.00	607.50	1.50	0.01	0.20	4.00	20.00	0.05
			602556	607.50	609.00	1.50	0.02	0.26	6.00	20.00	0.08
			602557	609.00	610.50	1.50	0.01	0.01	6.00	5.00	1.00
			602558	610.50	611.70	1.20	0.01	0.01	4.00	5.00	2.00
			602559	611.70	613.10	1.40	0.01	0.01	1.00	5.00	2.00
			602560	613.10	613.10	0.00	1.41	2.89	21.00	180.00	0.49
			602561	613.10	614.60	1.50	0.01	0.01	5.00	5.00	2.00
			602562	614.60	616.10	1.50	0.01	0.01	1.00	5.00	2.00
			602563	616.10	617.60	1.50	0.01	0.01	1.00	5.00	2.00
			602564	617.60	619.10	1.50	0.01	0.01	1.00	5.00	2.00
			602565	619.10	620.60	1.50	0.01	0.01	1.00	5.00	2.00
			602566	620.60	621.00	0.40	0.01	0.01	1.00	5.00	2.00

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 573.90- 576.00 Buff grey coloured thinly laminated siliceous mudstone with moderate mineralisation »									
		« 576.60- 577.70 Light grey coloured massive limestone »									
		« 577.70- 578.00 Buff grey coloured thinly laminated siliceous mudstone with low mineralisation »									
		« 578.00- 578.70 Medium grey coloured thinly laminated calcareous mudstone with moderate mineralisation »									
		« 580.70- 584.10 Light grey to medium grey coloured thinly laminated siliceous mudstone with moderate mineralisation »									
		« 584.10- 586.00 Light grey coloured graded limestone »									
		« 586.00- 588.20 Medium grey coloured thinly laminated calcareous mudstone with moderate mineralisation »									
		« 588.20- 591.50 Light to medium grey coloured thinly laminated siliceous mudstone with high grade mineralisation »									
		« 591.50- 592.70 Dark grey coloured barren siliceous mudstone »									
		« 592.70- 593.60 Medium grey coloured thinly laminated calcareous mudstone with moderate mineralisation »									
		« 593.60- 594.70 Medium grey coloured laminated siliceous mudstone with moderate mineralisation »									
		« 594.70- 596.10 Light grey coloured laminated calcareous mudstone with low mineralisation »									
		« 596.10- 598.50 Light grey coloured graded limestone »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 595.50- 600.00 Medium grey coloured thinly laminated siliceous mudstone with low mineralisation »									
		« 600.00- 601.50 Light grey coloured limestone with white spots <4mm wide throughout »									
		« 601.50- 611.70 Dark black barren siliceous mudstone with developed qtz + calcite veins »									
		« 611.70- 614.60 Light grey coloured siliceous mudstone, barren »									
		« 614.60- 621.00 Light grey basal limestone with well-developed shears »									
621.00	711.20	CCMS	602567	621.00	621.70	0.70	0.01	0.01	1.00	5.00	2.00
		CCMS – Calcareous Mudstone	602568	621.70	622.10	0.40	0.01	0.01	1.00	5.00	2.00
		Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding).									
		« lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm »,									
		Dark grey, monotonous, siliceous mudstone with chert-like lustre. Locally very fine grained pyrite defining beds as well as dark grey cherty bands. Squiggly qtz+calcite veins occasionally present.									
711.20	711.20	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-191

Hole No.: DON-191	Depth: 727.60 m	Horizontal Length: 0.00 m	Project: 1706
Location Data:			
Property:	Selwyn Project	Claim Name:	NOD 2
Mining District:	Selwyn Basin	Grant Number:	YB49366
Province/Territory:	Yukon		
UTM Co-Ordinates & Altitude of Drill Hole Collar:			
UTM Easting:	477925.43 m	True Azimuth:	11.0 °
UTM Northing:	6934501.67 m	Hole Angle:	-64.5 °
Elevation (m):	1150.37 m	NTS Name:	No Title
		UTM Datum:	NAD 83
		UTM Grid Zone:	9
		NTS Number:	105I11
Grid Co-Ordinates of Drill Hole Collar:			
Grid Easting (m):	0.00 m	Grid Name:	HP 06
Grid Northing (m):	0.00 m	Grid Type:	100m
Grid Azimuth:	71.0 °		
Diamond Drilling Contract:			
Drilled By:	CY-01	Date Drilling Start:	2/08/2011
		Date Finish:	2/20/2011
Diamond Drill Core:			
Logged By:	Kate Cameron	Date Logging Start:	2/11/2011
		Date Finish:	2/22/2011
Legend for Core Logging Codes: PAX			
Core Size:	NQ/NQ3	Cemented:	Yes
Casing Depth:	6.60 m	Casing Pulled:	Yes
Water Depth:	0.00 m	Overburden Depth:	6.60 m
Level:	Section:	Drift:	

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-191

Hole Comments:

Tue, Feb 08 --- Drill was shut down last night and moved this morning to target D43, which will become DON-191. It was lined up this morning.

=====

Wed, Feb 09 --- Core has not arrived yet because Leo brought down two full truck loads already with the other two holes.

=====

Thu, Feb 10 --- Collared into FLMD. Currently at 236 m in FLMD.

=====

Fri, Feb 11 --- Currently at 325 m in FLMD.

=====

Sat, Feb 12 --- Currently at 366 m in BSSM. Previous "FLMD" is all part of BSSM.

=====

Sun, Feb 13 --- No yet core this am. Drill put on standby at 8 am due to snowstorm induced fuel shortage.

=====

Mon, Feb 14 --- Still on standby. Pumps will likely be shut down today as well.

=====

Tue, Feb 15 --- Started drilling again on night shift. Currently at 486m in FLMD. BSSM-FLMD contact will be determined at a later date.

=====

Wed, Feb 16 --- Total depth 559m in USMS, FLMD-USMS contact at 516m.

=====

Thu, Feb 17 --- Total depth 587.5m in USMS.

=====

Fri, Feb 18 --- Currently at 648.2 m in ACTM. Contact between USMS and ACTM was at 615 m.

=====

Sat, Feb 19 --- Total depth 653m in ACTM. New night-shift driller yesterday. The drill also broke down overnight and drilling resumed this morning.

=====

Sun, Feb 20 --- Total depth 709m in CCMS. ACTM-CCMS contact at 685m. Shutting down tonight and moving in the morning.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-64.5	11.0
50.00	-64.6	11.6
101.00	-64.8	12.4
152.00	-64.8	12.4
202.00	-64.6	13.2
251.00	-64.7	14.9
302.00	-65.0	14.8
350.00	-65.4	13.7

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-191

401.00	-65.3	13.0
452.00	-65.2	13.2
500.00	-65.1	14.1
551.00	-64.9	14.9
600.00	-64.6	19.2
650.00	-64.5	19.1
702.00	-64.8	21.4

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	6.60	OVBR									
6.60	407.00	<p>BSSM</p> <p><i>BSSM – Backside Siliceous Mudstone</i></p> <p><i>Devonian Siliceous Mudstone – Upper Chert Formation</i></p> <p><i>Greyish black laminated chert and siliceous mudstone. Randomly-oriented to bedding-parallel bioturbation is common in the bottom of the unit. « lm chrt 75.00-95.00% », « btrb 0.10-2.00cm »,</i></p> <p><i>Contains sections that looks like flaggy mudstone, upper siliceous and laminated limestone. Well broken for most of unit. Bedding is variable and distorted.</i></p> <p><i>< @ 75.30 Bedding in calcareous and pyritic laminae. S0 TCA 45° ></i></p> <p><i>< @ 102.20 Bedding in calcareous and pyritic laminae. S0 TCA 40° ></i></p> <p><i>« 117.00- 134.60 Light grey bioturbated range. Looks like classic flaggy mudstone. »</i></p> <p><i>« 134.60- 140.00 Light grey limestone. Fine grained. Fine laminae. »</i></p> <p><i>< @ 137.20 Bedding in light coloured laminae. ></i></p> <p><i>« 140.00- 166.00 Dark range. Weak laminae (cherty bands?). Siliceous to calcareous. »</i></p> <p><i>« 146.40- 148.80 Fault FLT »« gg 15%»« bx 35%»« brco 25%»</i></p> <p><i>« 151.40- 152.00 FLT Core lost. »« gg 15%»« bx 85%»</i></p> <p><i>« 152.60- 153.30 Fault, some core lost. FLT » « gg 5%»« bx 95%»</i></p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 158.00- 166.80 Fault zone. FLT »« gg 10%»« bx 30%»« brco 30%»									
		« 168.50- 172.20 Fault/broken zone. FLT »« gg 5%»« bx 30%»« brco 30%»									
		« 172.30- 185.50 Starts to look like true flaggy again, with frequent 10-30 cm dark ranges. Siliceous. »									
		« 185.50- 242.90 Very light grey. Very siliceous. "Bioturbation" is weak in some ranges. Long stretch could indicate a change to true FLMD. However, the bioturbation is not classic. »									
		« 242.90- 248.30 Dark range. Looks like a cross of USMS with a touch of FLMD in small lightish ranges. Siliceous. »									
		« 246.50- 253.00 Fault zone FLT »« gg 15%»« bx 35%»« brco 20%»									
		« 428.30- 253.00 Unit changes within fault, becoming light grey, siliceous, and monotonous except for thick calcite veins. »									
		« 253.00- 254.20 Classic BSSM-style calcareous laminae in dark grey mudstone. Laminae are generally parallel to each other but have very small squiggly irregularities. »									
		« 254.20- 311.60 Classic-looking FLMD. Flaggy texture has some weak spots in medium grey sections. »									
		« 315.90- 407.00 1-10 m runs of BSSM-style flaggy and black siliceous mudstones. Abundant calcite stringers. »									
		« 322.50- 326.00 FLT »« gg 5%»« bx 75%»« brco 20%»									
		« 335.00- 351.30 Broken zone »									
		« 351.50- 353.00 Broken zone »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 359.50- 361.30 Fault/broken zone »									
407.00	516.10	FLMD <i>FLMD – Flaggy Mudstone Formation</i> <i>Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% 5.00-150.00cm », « crns py 1.00-5.00% 0.10-0.50mm »,</i> <i>Classic. Bedding impossible to determine. Only bioturbation is visible, and is randomly oriented. Some dark ranges, and well broken ranges.</i> <i>« 481.00- 482.40 FLT »« gg 15%»« bx 50%»« brco 15%»</i> <i>< @ 503.20 Pyritized/calcareous graptolite clump. ></i> <i>« 506.60- 508.00 FLT »« bx 85%»« brco 15%»</i>									
516.10	615.50	USMS <i>USMS – Upper Siliceous Mudstone</i> <i>Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , lm chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% »,</i> <i>Classic, although cherty bands are less abundant than usual.</i>	636601	613.60	614.60	1.00	0.05	0.27	1.00	10.00	0.19
			636602	614.60	615.60	1.00	0.02	0.16	1.00	5.00	0.13

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 518.90- 519.30 FLT »« gg 10%»« bx 90%»									
		< @ 521.20 Bedding in wispy pyrite S0 TCA 25° >									
		« 523.10- 524.40 FLT »« gg 10%»« bx 50%»« brco 40%»									
		< @ 530.10 Bedding along cherty banding S0 TCA 60° >									
		< @ 539.20 Bedding in wispy pyrite S0 TCA 40° >									
		< @ 539.40 Bedding along cherty bands S0 TCA 30° >									
		< @ 552.20 Bedding in faint pyrite laminae S0 TCA 40° >									
		< @ 566.70 Bedding in parallel cherty bands S0 TCA 35° >									
		< @ 587.10 Bedding in cherty laminae. S0 TCA 35° >									
		< @ 594.80 Bedding in cherty laminae. S0 TCA 20-30° >									
		< @ 602.50 Bedding in cherty laminae. S0 TCA 40° >									
615.50	686.40	ACTM	636603	615.60	617.10	1.50	1.87	7.47	3.00	200.00	0.25
		<i>ACTM – Active Member</i>	636604	617.10	618.60	1.50	1.49	11.28	3.00	250.00	0.13
			636605	618.60	620.10	1.50	1.37	7.97	1.00	170.00	0.17
		<i>The ACTM consists of a repetitive, possibly rhythmic, sequence of intercalated carbonaceous mudstone, cherty mudstone, chert and limestone and locally contains economically significant Zn and Pb sulphides (see bold marked facies), mainly in its sections with well developed lamination. Because of its heterogeneity, the member is distinctive and easily identified.</i>	636606	620.10	621.50	1.40	0.74	3.92	1.00	90.00	0.19
			636607	621.50	622.50	1.00	0.01	0.04	1.00	5.00	0.25
			636608	622.50	624.50	2.00	0.22	1.27	1.00	30.00	0.17
			636609	624.50	626.00	1.50	0.39	1.56	1.00	40.00	0.25
			636610	626.00	627.70	1.70	0.11	0.14	1.00	5.00	0.79
			636611	626.00	627.70	1.70	0.07	0.07	1.00	5.00	1.00
		=====	636612	627.70	629.00	1.30	2.68	12.00	3.00	340.00	0.22
		<i>The ACTM has 8 different facies:</i>	636613	629.00	630.30	1.30	2.49	13.89	4.00	400.00	0.18
		=====	636614	630.30	631.30	1.00	1.43	5.79	1.00	160.00	0.25

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>- GREY CHERT FACIES: Consists of laminated medium light grey to medium dark grey chert. Mineralization: 95-99% quartz and up to 5% secondary calcite.</p> <p>- WHITISH GREY ZN-PB MUDSTONE FACIES: Is a laminated cherty rock containing up to 70% sulphides. Mineralization: quartz, sphalerite and galena are the major minerals with only minor amounts of pyrite and locally calcite. Sedimentary diagenetic structures are common and well displayed in the facies, such as: lamination, pseudo-beds, calcite nodules & limestone nodules and abundant water escape structures. Most obvious structure in facies is cross-cutting veins containing massive sphalerite and galena with minor pyrite. They range in width from 0.5 to 10mm.</p> <p>- THIN BEDDED CHERTY MUDSTONE FACIES: Consists of rhythmic intercalated laminae of chert, carbonaceous mudstone and minor micrite. This facies contains significant amounts of Zn and Pb sulphides.</p> <p>- CHERTY MUDSTONE FACIES: Consists of a greyish black monotonous siliceous, carbonaceous mudstone. It is most typically found overlying the thin bedded calcareous mudstone facies.</p> <p>- THIN BEDDED CALCAREOUS MUDSTONE FACIES: Consists of laminated carbonaceous mudstone containing 20-40% calcite, 40-55% quartz and 10-20% muscovite. Sulphides occur in laminae. In the XY area it is usually the lowest facies in the section to contain laminated sulphides.</p> <p>- CALCAREOUS MUDSTONE FACIES: Consists of grey to greyish black monotonous, calcareous siliceous carbonaceous mudstone. There are no feathery calcite beds or pyrite-calcite blebs in the facies, making it easily distinguishable from the CCMS.</p> <p>- GRADED LIMESTONE FACIES: Is a laminated argillaceous limestone with intercalated carbonaceous limestone laminae. The main rock type in the facies</p>	636615	631.30	632.40	1.10	0.55	1.18	1.00	30.00	0.47
			636616	632.40	634.10	1.70	0.11	0.29	1.00	5.00	0.38
			636617	634.10	634.80	0.70	0.76	3.72	1.00	100.00	0.20
			636618	634.80	636.00	1.20	3.92	8.44	3.00	240.00	0.46
			636619	636.00	637.20	1.20	1.91	7.34	1.00	200.00	0.26
			636620	637.20	637.20	0.00	0.01	0.01	1.00	5.00	1.00
			636621	637.20	638.10	0.90	7.08	26.65	6.00	560.00	0.27
			636622	638.10	639.20	1.10	1.93	6.08	1.00	180.00	0.32
			636623	639.20	640.60	1.40	4.41	10.43	2.00	330.00	0.42
			636624	640.60	641.90	1.30	6.93	15.90	4.00	510.00	0.44
			636625	641.90	643.20	1.30	3.27	14.15	4.00	360.00	0.23
			636626	643.20	644.70	1.50	0.88	1.99	1.00	60.00	0.44
			636627	644.70	646.20	1.50	2.26	6.91	1.00	210.00	0.33
			636628	646.20	646.60	0.40	5.26	30.99	7.00	820.00	0.17
			636629	646.60	647.00	0.40	8.13	23.85	4.00	860.00	0.34
			636630	647.00	647.00	0.00	1.43	3.04	18.00	180.00	0.47
			636631	647.00	647.40	0.40	9.30	22.14	4.00	850.00	0.42
			636632	647.40	647.90	0.50	9.05	23.92	4.00	790.00	0.38
		636633	647.90	648.60	0.70	1.33	2.58	1.00	80.00	0.52	
		636634	648.60	649.90	1.30	1.43	4.60	1.00	130.00	0.31	
		636635	649.90	651.10	1.20	0.54	2.16	1.00	50.00	0.25	
		636636	651.10	652.40	1.30	0.81	3.29	1.00	70.00	0.25	
		636637	652.40	653.30	0.90	1.52	4.92	1.00	130.00	0.31	
		636638	653.30	654.50	1.20	1.83	8.24	2.00	190.00	0.22	
		636639	654.50	655.70	1.20	0.67	4.54	1.00	100.00	0.15	
		636640	655.70	656.90	1.20	2.15	7.33	2.00	200.00	0.29	
		636641	655.70	656.90	1.20	2.01	7.90	3.00	220.00	0.25	
		636642	656.90	658.10	1.20	1.76	6.39	3.00	170.00	0.28	
		636643	658.10	658.60	0.50	0.03	0.16	1.00	5.00	0.19	
		636644	658.60	659.10	0.50	0.08	0.49	1.00	40.00	0.16	
		636645	659.10	661.10	2.00	0.01	0.02	1.00	20.00	0.50	
		636646	661.10	662.40	1.30	0.01	0.05	1.00	20.00	0.20	
		636647	662.40	663.60	1.20	0.01	0.01	1.00	10.00	1.00	

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		is laminated limestone with laminae up to 0.1-7mm thick.	636648	663.60	664.90	1.30	0.04	0.14	1.00	5.00	0.29
		- LIGHT GREY BASAL LIMESTONE FACIES - LGLS: Consists of laminated argillaceous limestone. In the Anniv area it marks the end of the ACTM. It's not always present in the stratigraphy.	636649	664.90	665.80	0.90	0.05	0.28	1.00	30.00	0.18
			636650	665.80	665.80	0.00	0.01	0.01	1.00	20.00	2.00
		- BASAL FACIES: This is a highly contorted and locally foliated carbonaceous mudstone. Unlike the other facies it is not repeated higher in the member. It appears locally to contain the slip zone of a major slump. The facies has only been observed in the YX area. It is 0.1-2m thick. The facies consists of massive carbonaceous siliceous mudstone with lenses and laminae of contorted, slightly carbonaceous chert.	636651	665.80	666.90	1.10	0.01	0.01	1.00	20.00	2.00
			636652	666.90	667.70	0.80	0.01	0.04	1.00	5.00	0.25
		« 615.50- 621.50 Dark grey to almost black siliceous mudstone with variable sphalerite lamination. Moderate calcite veining. Local galena stringers. Niton: Pb 1.4%, Zn 4.5% »	636653	667.70	668.80	1.10	0.01	0.02	1.00	20.00	0.50
			636654	668.80	670.30	1.50	0.01	0.15	1.00	10.00	0.07
		« 621.50- 622.50 Light grey, medium grained, bedded limestone. Barren. »	636655	670.30	671.80	1.50	0.01	0.09	1.00	20.00	0.11
			636656	671.80	673.30	1.50	0.01	0.05	1.00	20.00	0.20
		« 622.50- 624.50 Medium-dark grey calcareous mudstone with sphalerite laminae. Niton: Pb 0.3%, Zn 0.9% »	636657	673.30	674.90	1.60	0.01	0.26	2.00	20.00	0.04
			636658	674.90	676.00	1.10	0.01	0.04	2.00	5.00	0.25
		« 624.50- 626.00 Almost black siliceous mudstone with weak lamination. Niton: Pb 0.3%, Zn 0.8% »	636659	676.00	677.10	1.10	0.01	0.02	2.00	5.00	0.50
			636660	677.10	677.10	0.00	6.13	6.94	74.00	170.00	0.88
		« 626.00- 627.70 Black siliceous mudstone that looks somewhat like USMS. Barren. »	636661	677.10	678.60	1.50	0.01	0.01	1.00	5.00	2.00
			636662	678.60	680.10	1.50	0.01	0.01	1.00	5.00	2.00
		« 627.70- 630.30 Medium to dark siliceous mudstone. Well laminated with sphalerite and some galena. Niton: Pb 3.6%, Zn 9.6% »	636663	680.10	681.60	1.50	0.01	0.01	1.00	5.00	2.00
			636664	681.60	683.10	1.50	0.01	0.01	1.00	5.00	2.00
		« 630.30- 632.40 Light to medium grey siliceous mudstone with sphalerite	636665	683.10	684.60	1.50	0.01	0.01	1.00	10.00	2.00
			636666	684.60	685.60	1.00	0.01	0.01	1.00	10.00	2.00
			636667	685.60	686.40	0.80	0.01	0.01	1.00	5.00	2.00

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p><i>lamination. Niton: Pb 1.1%, Zn 3.2% »</i></p> <p><i>« 632.40- 634.10 Light grey, monotonous, medium grained, very weakly bedded limestone. Niton: Pb 0.2%, Zn 0.9% »</i></p> <p><i>« 634.10- 634.80 Dark grey calcareous mudstone with sphalerite lamination. Niton: Pb 0.8%, Zn 2.6% »</i></p> <p><i>« 634.80- 637.20 Light grey, fine grained limestone with lamination, bedding and clasts of other limestone. Niton: Pb 1.7%, Zn 3.9%»</i></p> <p><i>« 637.20- 638.10 High grade. Light to medium grey siliceous mudstone with abundant sphalerite laminae and some galena stringers. Niton: Pb 6.7%, Zn 17.3% »</i></p> <p><i>« 638.10- 640.60 Variable medium grey, highly calcareous mudstone with dirty limestone laminae or thin beds. Calcite veining. Sphalerite laminae and galena stringers. Niton: Pb 4.4%, Zn 5.3% »</i></p> <p><i>« 640.60- 641.90 Medium grey siliceous mudstone with abundant galena and sphalerite laminae. Niton: Pb 10.4%, Zn 10.8% »</i></p> <p><i>« 641.90- 643.20 Dark grey, very weak calcareous mudstone with abundant sphalerite laminae and tiny galena stringers. Niton: Pb 5.2%, Zn 10.6% »</i></p> <p><i>« 643.20- 646.20 Medium grey, fine grained, weakly bedded limestone with some thin calcite veins. Niton: Pb 1.5%, Zn 2.0% »</i></p> <p><i>« 646.20- 647.90 High grade. Light grey, siliceous, laminated mudstone. Feeder zone texture. Calcite veins. Niton distorted by high lead. High grade »</i></p> <p><i>« 647.90- 648.60 Almost black, weakly calcareous mudstone. Niton: Pb 0.5%, Zn 0.5% »</i></p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>« 648.60- 652.40 Light grey changing to medium grey limestone with faint lamination. increasing mudstone laminae accounts for darkening of unit. Reactivated veins contain calcite hosting angular fragments of black, shiny, sub-metallic material. Locally abundant sphalerite for first 8 cm. Niton: Pb 1.1%, Zn 2.8% »</p> <p>« 652.40- 653.30 Carbonaceous, calcareous mudstone. Medium to dark grey depending on the ratio of calcite to carbon. Sphalerite laminae. Niton: Pb 1.1%, Zn 4.0% »</p> <p>« 653.30- 658.10 Light to medium-dark grey siliceous mudstone with sphalerite laminae and darker mudstone laminae. Calcareous stringers. Niton: Pb 1.0%, Zn 3.3% »</p> <p>« 658.10- 658.60 Medium grey, highly calcareous mudstone with lamination. Barren. »</p> <p>« 658.60- 662.40 Medium-light grey, fine to medium grained limestone. Medium grained range is moderately bedded. Some calcite stringers. Niton: Pb 0.2%, Zn 0% »</p> <p>« 662.40- 664.90 Light grey siliceous laminated mudstone with abundant calcite stringers and large calcite veins. Some very well crystallized calcite in voids. Some darker mudstone at the base of the unit. Some irregular sub-round concretions of pyrite. Niton: Pb 0%, Zn 0.1% »</p> <p>« 664.90- 665.80 Light grey limestone with 2-6 mm round/oval light grey concretions or fossils. Maybe small rugose coral? Picture taken. Recrystallization has resulted in a loss of detail. Niton: Pb 0%, Zn 0.4% »</p> <p>« 665.80- 666.90 Very light grey, bedded limestone with stringers of black mudstone which have calcite folded into them. Barren. »</p> <p>« 666.90- 667.70 Dark grey siliceous mudstone with lots of calcite</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>stringers. Barren. »</p> <p>« 667.70- 670.30 Almost black, weakly to moderately calcareous mudstone with some calcite veining. Barren. »</p> <p>« 670.30- 674.90 Black, siliceous mudstone with wormy qtz-calc veining and calcite stringers. Looks like USMS. Pyrite occurs as nodules and disseminated wormy bands. Barren. »</p> <p>< @ 673.50 Possible fossils in USMS-like, barren ACTM. Pyrite nodules are sub-rounded with an inner concentric layer that might be a shell remnant. Picture taken , hand sample taken. ></p> <p>« 674.90- 677.10 Same black siliceous mudstone as at 670.3 but now contains wormy calcareous bands and more tiny calcite stringers. Barren. »</p> <p>« 677.10- 686.40 Basal limestone. Light grey, very fine grained limestone. Contains lamination and stretched, round clasts of a lighter limestone. Reactivated calcite veins with black fragments. Darker below 683.5 m, and beginning to look like CCMS - however, it is far more calcareous than the mudstone. Barren. »</p>									
686.40	727.60	CCMS	636668	686.40	687.90	1.50	0.01	0.01	1.00	5.00	2.00
		CCMS – Calcareous Mudstone	636669	687.90	689.40	1.50	0.01	0.01	1.00	5.00	2.00
		<p>Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding).</p> <p>« lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm »,</p> <p>Quite siliceous. Not quite the usual deep black, this rock is slightly lighter than normal. Siliceous zones are as noted below as per Gabe's request.</p>									



Selwyn Project Diamond Drill Log

Hole Number:
DON-191

Selwyn Chihong Mining Ltd.
#700-509 Richards Street
Vancouver, British Columbia
Canada, V6B 2Z6

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 691.60- 694.60 Siliceous zone »									
		« 694.90- 716.10 Siliceous zone with very occasional disseminated calcareous bands. »									
		« 716.40- 717.90 Siliceous zone »									
		« 718.70- 723.50 Siliceous zone »									
		« 723.70- 724.10 Siliceous zone »									
		« 724.60- 725.40 Siliceous zone »									
		« 725.90- 727.60 Siliceous zone »									
727.60	727.60	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-192

Hole No.: DON-192	Depth: 692.00 m	Horizontal Length: 0.00 m	Project: 1706
Location Data:			
Property:	Selwyn Project	Claim Name:	NOD 2
Mining District:	Selwyn Basin	Grant Number:	YB49366
Province/Territory:	Yukon		
UTM Co-Ordinates & Altitude of Drill Hole Collar:			
UTM Easting:	478034.48 m	True Azimuth:	11.5 °
UTM Northing:	6934508.75 m	Hole Angle:	-66.0 °
Elevation (m):	1164.29 m	NTS Name:	No Title
		UTM Datum:	NAD 83
		UTM Grid Zone:	9
		NTS Number:	105I11
Grid Co-Ordinates of Drill Hole Collar:			
Grid Easting (m):	0.00 m	Grid Name:	HP 06
Grid Northing (m):	0.00 m	Grid Type:	100m
Grid Azimuth:	71.5 °		
Diamond Drilling Contract:			
Drilled By:	NL-02	Date Drilling Start:	1/10/2011
		Date Finish:	02/25/2011
Diamond Drill Core:			
Logged By:	Helena Kuikka	Date Logging Start:	2/19/2011
		Date Finish:	2/28/2011
Legend for Core Logging Codes: PAX			
Core Size:	NQ/NQ3	Cemented:	Yes
Casing Depth:	9.00 m	Casing Pulled:	Yes
Water Depth:	0.00 m	Overburden Depth:	9.00 m
Level:	Section:	Drift:	

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-192

Hole Comments:

Thu, Feb 10 --- Move to new setup, target D44.
 =====

Fri, Feb 11 --- Collared in BSSM, currently at 13 m.
 =====

Sat, Feb 12 --- Currently at 71.5m in BSSM. Very faulted rock.
 =====

Sun, Feb 13 --- Currently at 162 m in BSSM. Very faulted rock. Drill put on standby at 8 am due to snowstorm induced fuel shortage.
 =====

Mon, Feb 14 --- Still on standby. Pumps will likely be shut down today as well.
 =====

Tue, Feb 15 --- Drilling started again on night shift, currently at 193m in BSSM.
 =====

Wed, Feb 16 --- Currently at 312m in FLMD. BSSM-FLMD contact at 214m. There is a possibility that this is a long stretch of bioturbated BSSM, will see what the next shifts bring.
 =====

Thu, Feb 17 --- Total depth 370m in USMS. FLMD-USMS contact at 340m, there was a fault from 359m-368m.
 =====

Fri, Feb 18 --- At 398m in badly faulted USMS.
 =====

Sat, Feb 19 --- Total depth 463m, still in USMS. Need to redo flexit test at 452m, as azimuth is 28 degrees off.
 =====

Sun, Feb 20 --- Fault from 468-476m in USMS. Total depth 502m. Pulling rods overnight for a bit change and switch to devicor.
 =====

Mon, Feb 21 --- Total depth 528m in USMS. From 502-506m broken up/faulted core.
 =====

Tue, Feb 22 --- Total depth 564m in potential ACTM. USMS-ACTM contact at 561m.
 =====

Wed, Feb 23 --- Total depth 610m in ACTM. USMS-ACTM contact revised to 586m, previous was likely mUSMS.
 =====

Thu, Feb 24 --- Total depth 627m in ACTM. Had to pull rods and ream yesterday.
 =====

Fri, Feb 25 --- Total depth 688m in CCMS. ACTM-CCMS contact at 664m. ACTM is quite good with a few high grade zones. Hole is shutting down and moving to target d49 today.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-66.0	11.5
59.00	-66.4	12.8

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-192

101.00	-66.8	15.3
152.00	-67.0	13.9
206.00	-67.3	16.8
251.00	-67.3	16.6
302.00	-67.5	17.7
350.00	-67.7	18.3
401.00	-67.6	20.7
452.00	-67.8	21.8
503.00	-67.8	23.0
551.00	-67.7	24.7
600.00	-67.5	26.8
656.00	-67.2	28.8

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	9.00	OVBR									
9.00	141.40	BSSM <i>BSSM – Backside Siliceous Mudstone</i> <i>Devonian Siliceous Mudstone – Upper Chert Formation</i> <i>Greyish black laminated chert and siliceous mudstone. Randomly-oriented to bedding-parallel bioturbation is common in the bottom of the unit. « lm chrt 75.00-95.00% », « btrb 0.10-2.00cm »,</i> <i>Dark grey to black colour siliceous to moderately calcareous mudstone with light to medium grained, mostly graded, limestone clasts. Some sections less than 1m long of flaggy texture. Some areas are laminated, generally calcareous. Also, USMS-like sections with cherty wormy bands.</i> <i>« 9.00- 22.90 FLT - carbonaceous. some core ground up by drilling »« 20%gg »« 35%bx »« 50%brco »</i> <i>< @ 30.00 defined by laminations S0 tca 22° ></i> <i>« 47.00- 48.00 FLT »« 3%gg »« 7%bx »« 9%brco »</i> <i>« 50.00- 53.40 FLT »« 10%gg »« 50%bx »« 40%brco »</i> <i>« 55.60- 55.80 FLT »« 30%gg »« 50%bx »« 20%brco »</i> <i>« 65.90- 67.40 FLT »« 20%gg »« 40%bx »« 40%brco »</i> <i>« 72.20- 73.60 FLT »« 20%gg »« 50%bx »« 30%brco »</i> <i>< @ 73.70 Defined by pyrite laminae S0 tca 44° ></i> <i>< @ 77.90 Defined by pyrite laminae S0 tca 37° ></i>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
< @ 81.40		Defined by pyrite laminae S0 tca 29° >									
	98.60- 98.90	FLT »« 10%gg »« 30%bx »« 60%brco »									
	99.60- 100.00	FLT »« 30%gg »« 70%bx »									
	100.90- 102.10	FLT »« 10%gg »« 40%bx »« 50%brco »									
	109.70- 118.00	FLT »« 25%gg »« 60%bx »« 10%brco »									
	121.00- 128.50	FLT »« 25%gg »« 60%bx »« 10%brco »									
	129.60- 137.70	FLT »« 30%gg »« 45%bx »« 20%brco »									
	140.00- 141.40	FLT »« 5%gg »« 25%bx »« 70%brco »									
141.40	183.10	FLMD									
<p><i>FLMD – Flaggy Mudstone Formation</i></p> <p><i>Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% 5.00-150.00cm », « crns py 1.00-5.00% 0.10-0.50mm »,</i></p> <p><i>Light to medium grey coloured mudstone with limestone sections</i></p> <p><i>« 153.60- 156.70 Broken zone, minor gouge »</i></p>											
183.10	188.00	FLT									
<p><i>Appears to be faulted BSSM.</i></p> <p><i>« 183.10- 188.00 FLT »« 10%gg »« 50%bx »« 20%brco »</i></p>											

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
188.00	212.70	BSSM <i>BSSM – Backside Siliceous Mudstone</i> <i>Devonian Siliceous Mudstone – Upper Chert Formation</i> <i>Greyish black laminated chert and siliceous mudstone. Randomly-oriented to bedding-parallel bioturbation is common in the bottom of the unit. « lm chrt 75.00-95.00% », « btrb 0.10-2.00cm »,</i> <i>« 204.80- 205.80 FLT - very carbonaceous »« 10%gg »« 20%bx »« 70%brco »</i>									
212.70	340.50	FLMD <i>FLMD – Flaggy Mudstone Formation</i> <i>Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% 5.00-150.00cm », « crns py 1.00-5.00% 0.10-0.50mm »,</i> <i>Light grey coloured siliceous mudstone with black randomly-oriented stretched or bioturbated bed (?). Medium to dark grey bands are shown locally in 3-metre range.</i> <i>< @ 247.10 Laminated black stretch tca 43° ></i> <i>< @ 266.70 Laminated black stretch tca 37° ></i>									
340.50	586.90	USMS <i>USMS – Upper Siliceous Mudstone</i> <i>Consists of interlaminated dark grey to black mudstone and light to medium grey</i>	566051	583.80	585.20	1.40	0.01	0.31	1.00	10.00	0.03
			566052	585.20	586.90	1.70	0.05	0.80	1.00	30.00	0.06

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , lm chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% »,</p> <p>« 341.00- 345.80 FLT »« 10%gg »« 30%bx »« 60%brco »</p> <p>« 359.00- 361.60 FLT »« 10%gg »« 30%bx »« 30%brco »</p> <p>« 362.10- 367.90 FLT »« 25%gg »« 40%bx »« 20%brco »</p> <p>« 408.60- 411.90 FLT »« 30%gg »« 60%bx »« 10%brco »</p> <p>« 413.80- 414.30 FLT »« 40%gg »« 60%bx »</p> <p>« 418.20- 419.70 FLT »« 40%gg »« 60%bx »</p> <p>« 430.10- 430.80 FLT »« 30%gg »« 50%bx »« 10%brco »</p> <p>Black siliceous mudstone with lighter grey chert bands. Limestone concretions and clasts common. Heavily faulted; fault material appears to be USMS-like composition. Some disseminated calcite banding but not typical of USMS.</p> <p>« 442.50- 443.20 FLT »« 5%gg »« 75%bx »« 20%brco »</p> <p>« 444.30- 444.80 FLT »« 20%gg »« 80%bx »</p> <p>« 446.00- 447.10 FLT »« 5%gg »« 45%bx »« 40%brco »</p> <p>« 456.50- 457.50 FLT »« 5%gg »« 90%bx »</p> <p>« 460.10- 461.00 FLT »« 2%gg »« 88%bx »« 10%brco »</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
« 469.10- 478.70		FLT - very carbonaceous »« 5%gg »« 25%bx »« 40%brco »« 30% core »									
« 478.70- 485.20		FLT - black carbonaceous mudstone, faintly laminated. cherty banding of USMS not apparent. »									
« 488.10- 488.20		FLT »« 70%gg »« 30%bx »									
« 510.30- 512.80		FLT »« 2%gg »« 93%bx »« 5%brco »									
« 570.20- 570.50		FLT »« 30%gg »« 70%bx »									
586.90	662.90	ACTM	566053	586.90	587.50	0.60	0.95	7.86	3.00	190.00	0.12
<i>ACTM – Active Member</i>			566054	587.50	588.10	0.60	1.02	8.65	3.00	220.00	0.12
<p><i>The ACTM consists of a repetitive, possibly rhythmic, sequence of intercalated carbonaceous mudstone, cherty mudstone, chert and limestone and locally contains economically significant Zn and Pb sulphides (see bold marked facies), mainly in its sections with well developed lamination. Because of its heterogeneity, the member is distinctive and easily identified.</i></p> <p>=====</p> <p><i>The ACTM has 8 different facies:</i></p> <p>=====</p> <p>- GREY CHERT FACIES: <i>Consists of laminated medium light grey to medium dark grey chert. Mineralization: 95-99% quartz and up to 5% secondary calcite.</i></p> <p>- WHITISH GREY ZN-PB MUDSTONE FACIES: <i>Is a laminated cherty rock containing up to 70% sulphides. Mineralization: quartz, sphalerite and galena are the major minerals with only minor amounts of pyrite and locally calcite. Sedimentary diagenetic structures are common and well displayed in the facies, such as: lamination, pseudo-beds, calcite nodules & limestone nodules and abundant water escape structures. Most obvious structure in facies is cross-cutting veins containing massive sphalerite and galena with minor pyrite. They range in width</i></p>			566055	588.10	588.40	0.30	0.27	1.70	1.00	40.00	0.16
			566056	588.40	589.20	0.80	3.54	6.61	2.00	190.00	0.54
			566057	589.20	589.90	0.70	0.81	2.63	2.00	80.00	0.31
			566058	589.90	590.80	0.90	6.45	8.00	5.00	280.00	0.81
			566059	590.80	592.20	1.40	2.85	6.02	1.00	210.00	0.47
			566060	592.20	592.50	0.30	2.69	3.77	1.00	110.00	0.71
			566061	592.20	592.50	0.30	2.58	4.22	1.00	120.00	0.61
			566062	592.50	594.10	1.60	0.02	0.09	1.00	5.00	0.22
			566063	594.10	594.50	0.40	0.81	2.88	1.00	70.00	0.28
			566064	594.50	595.80	1.30	0.58	2.59	1.00	60.00	0.22
			566065	595.80	596.90	1.10	0.04	0.17	1.00	5.00	0.24
			566066	596.90	597.20	0.30	0.01	0.01	1.00	5.00	2.00
			566067	597.20	597.80	0.60	0.03	0.02	1.00	5.00	1.50
			566068	597.80	598.90	1.10	3.04	3.14	1.00	110.00	0.97
			566069	598.90	599.50	0.60	5.17	17.90	4.00	560.00	0.29
566070	599.50	599.50	0.00	0.01	0.01	1.00	5.00	2.00			
566071	599.50	600.20	0.70	3.19	8.82	2.00	270.00	0.36			
566072	600.20	601.10	0.90	0.87	1.78	1.00	50.00	0.49			
566073	601.10	602.10	1.00	1.04	3.99	1.00	110.00	0.26			
566074	602.10	603.70	1.60	0.92	2.36	1.00	70.00	0.39			
566075	603.70	604.00	0.30	3.48	13.36	5.00	370.00	0.26			

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
from 0.5 to 10mm.			566076	604.00	604.20	0.20	0.10	0.42	1.00	5.00	0.24
			566077	604.20	604.60	0.40	1.54	7.98	2.00	190.00	0.19
- THIN BEDDED CHERTY MUDSTONE FACIES: Consists of rhythmic intercalated laminae of chert, carbonaceous mudstone and minor micrite. This facies contains significant amounts of Zn and Pb sulphides.			566078	604.60	605.40	0.80	3.07	35.37	6.00	670.00	0.09
			566079	605.40	607.00	1.60	1.92	4.46	1.00	110.00	0.43
			566080	607.00	607.00	0.00	5.97	7.07	71.00	180.00	0.84
			566081	607.00	607.50	0.50	0.09	0.10	1.00	5.00	0.90
- CHERTY MUDSTONE FACIES: Consists of a greyish black monotonous siliceous, carbonaceous mudstone. It is most typically found overlying the thin bedded calcareous mudstone facies.			566082	607.50	608.80	1.30	4.97	7.57	4.00	290.00	0.66
			566083	608.80	609.50	0.70	4.92	8.85	3.00	320.00	0.56
			566084	609.50	610.10	0.60	0.53	2.56	1.00	60.00	0.21
			566085	610.10	611.40	1.30	1.83	6.41	1.00	170.00	0.29
- THIN BEDDED CALCAREOUS MUDSTONE FACIES: Consists of laminated carbonaceous mudstone containing 20-40% calcite, 40-55% quartz and 10-20% muscovite. Sulphides occur in laminae. In the XY area it is usually the lowest facies in the section to contain laminated sulphides.			566086	611.40	613.40	2.00	2.05	7.96	3.00	220.00	0.26
			566087	613.40	614.40	1.00	1.14	3.83	1.00	90.00	0.30
			566088	614.40	615.00	0.60	0.63	2.24	1.00	60.00	0.28
			566089	615.00	616.20	1.20	0.26	1.02	1.00	30.00	0.25
			566090	616.20	617.60	1.40	2.33	15.63	5.00	270.00	0.15
- CALCAREOUS MUDSTONE FACIES: Consists of grey to greyish black monotonous, calcareous siliceous carbonaceous mudstone. There are no feathery calcite beds or pyrite-calcite blebs in the facies, making it easily distinguishable from the CCMS.			566091	616.20	617.60	1.40	2.10	16.04	5.00	270.00	0.13
			566092	617.60	618.00	0.40	2.69	5.31	1.00	150.00	0.51
			566093	618.00	618.90	0.90	4.98	7.33	2.00	270.00	0.68
			566094	618.90	619.90	1.00	5.47	6.97	2.00	280.00	0.78
			566095	619.90	620.90	1.00	1.58	5.37	1.00	140.00	0.29
- GRADED LIMESTONE FACIES: Is a laminated argillaceous limestone with intercalated carbonaceous limestone laminae. The main rock type in the facies is laminated limestone with laminae up to 0.1-7mm thick.			566096	620.90	621.60	0.70	6.92	7.67	1.00	350.00	0.90
			566097	621.60	622.60	1.00	3.89	3.66	1.00	130.00	1.06
			566098	622.60	623.40	0.80	9.08	11.64	6.00	490.00	0.78
			566099	623.40	624.70	1.30	2.23	12.80	2.00	290.00	0.17
- LIGHT GREY BASAL LIMESTONE FACIES - LGLS: Consists of laminated argillaceous limestone. In the Aniv area it marks the end of the ACTM. It's not always present in the stratigraphy.			566100	624.70	624.70	0.00	0.01	0.01	1.00	5.00	1.00
			566101	624.70	625.70	1.00	1.65	2.69	1.00	60.00	0.61
			566102	625.70	626.70	1.00	2.03	10.85	1.00	250.00	0.19
			566103	626.70	627.50	0.80	0.44	2.91	1.00	60.00	0.15
- BASAL FACIES: This is a highly contorted and locally foliated carbonaceous mudstone. Unlike the other facies it is not repeated higher in the member. It appears locally to contain the slip zone of a major slump. The facies has only been observed in the YX area. It is 0.1-2m thick. The facies consists of massive carbonaceous siliceous mudstone with lenses and laminae of contorted,			566104	627.50	628.40	0.90	1.88	13.10	2.00	300.00	0.14
			566105	628.40	629.00	0.60	0.63	4.09	1.00	80.00	0.15
			566106	629.00	629.20	0.20	1.79	1.02	1.00	20.00	1.75
			566107	629.20	630.00	0.80	0.39	2.93	1.00	60.00	0.13
			566108	630.00	631.50	1.50	2.57	14.33	3.00	330.00	0.18

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<i>slightly carbonaceous chert.</i>	566109	631.50	632.00	0.50	2.75	3.83	1.00	100.00	0.72
			566110	632.00	632.00	0.00	1.34	2.94	17.00	170.00	0.46
		« 586.90- 588.10 Medium-grey/brown coloured laminated siliceous mudstone. laminae are micro-faulted and folded. at contact to concretion, mudstone is calcareous. sphalerite laminae. »	566111	632.00	632.60	0.60	6.58	13.30	4.00	490.00	0.49
			566112	632.60	633.00	0.40	1.68	5.70	3.00	150.00	0.29
			566113	633.00	633.20	0.20	0.21	0.64	1.00	20.00	0.33
			566114	633.20	634.40	1.20	2.09	6.68	2.00	160.00	0.31
		« 588.10- 588.40 Light grey coloured limestone concretions. no visible mineralisation »	566115	634.40	635.10	0.70	8.99	29.06	8.00	900.00	0.31
			566116	635.10	635.50	0.40	6.29	25.32	7.00	610.00	0.25
			566117	635.50	636.60	1.10	11.13	22.29	8.00	710.00	0.50
		« 588.40- 592.20 medium to dark grey-brown coloured, mostly laminated, some massive, siliceous mudstone. Pb mineralisation folling calcitic stylolites. limestone clasts common. sphalerite laminae, generally planar with micro faults/folds »	566118	636.60	637.70	1.10	11.29	21.15	6.00	770.00	0.53
			566119	637.70	638.60	0.90	10.67	24.09	8.00	810.00	0.44
			566120	638.60	639.60	1.00	0.67	1.78	3.00	40.00	0.38
			566121	638.60	639.60	1.00	0.59	2.40	2.00	50.00	0.25
			566122	639.60	640.80	1.20	1.90	6.30	4.00	160.00	0.30
			566123	640.80	642.00	1.20	1.60	5.68	2.00	140.00	0.28
		« 589.60- 589.90 FLT »« 60%bx »« 30% brco »	566124	642.00	642.20	0.20	1.32	6.96	4.00	160.00	0.19
			566125	642.20	642.40	0.20	5.98	13.07	5.00	370.00	0.46
		« 592.20- 592.50 Light grey coloured limestone mangled with medium grey-brown calcareous laminated mudstone. calcite veined sphalerite laminae »	566126	642.40	642.80	0.40	2.53	6.87	5.00	150.00	0.37
			566127	642.80	644.00	1.20	0.64	1.95	2.00	60.00	0.33
			566128	644.00	645.30	1.30	0.03	0.06	1.00	5.00	0.50
			566129	645.30	646.40	1.10	0.01	0.05	1.00	5.00	0.20
		« 592.50- 594.10 light to medium grey muddy limestone/sections of calcareous mudstone laminae. no mineralisation visible »	566130	646.40	646.40	0.00	0.01	0.01	1.00	5.00	2.00
			566131	646.40	647.40	1.00	0.01	0.02	2.00	5.00	0.50
			566132	647.40	648.80	1.40	0.03	0.04	1.00	5.00	0.75
		« 594.10- 596.90 Medium grey coloured laminated siliceous mudstone. some coarse grained sphalerite in veins, but very low to no mineralisation overall. some sections heavily veined by calcite »	566133	648.80	649.70	0.90	0.01	0.01	1.00	5.00	2.00
			566134	649.70	650.20	0.50	0.01	0.01	2.00	5.00	2.00
			566135	650.20	651.10	0.90	0.01	1.21	3.00	80.00	0.01
			566136	651.10	652.10	1.00	0.01	0.05	2.00	5.00	0.20
		« 596.90- 597.20 light grey coloured graded limestone »	566137	652.10	653.10	1.00	0.01	0.05	3.00	5.00	0.20
			566138	653.10	654.80	1.70	0.01	0.22	3.00	20.00	0.05
		« 597.20- 597.80 black, massive siliceous mudstone. veined by calcite »	566139	654.80	656.00	1.20	0.01	0.02	4.00	5.00	0.50
			566140	656.00	656.00	0.00	5.93	6.79	71.00	180.00	0.87
			566141	656.00	657.50	1.50	0.01	0.08	4.00	10.00	0.13
		« 597.80- 598.90 medium grey coloured limestone concretion mangled with dark grey siliceous mudstone. high grade mineralisation. lots of coarse	566142	657.50	658.50	1.00	0.01	0.01	4.00	5.00	2.00
			566143	658.50	659.00	0.50	0.01	0.01	3.00	5.00	2.00

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<i>grained sphalerite and galena veins. also lots of pyrite blobs. Niton says low grade but it misses mineralisation »</i>	566144	659.00	660.50	1.50	0.01	0.01	1.00	5.00	2.00
			566145	660.50	662.00	1.50	0.01	0.01	1.00	5.00	2.00
			566146	662.00	662.90	0.90	0.01	0.01	1.00	5.00	2.00
		<i>« 589.90- 602.10 medium grey to brown laminated siliceous mudstone. laminae are microfaulted and folded. fine and coarse grained galena veins. sphalerite laminae and coarse grained sphalerite. some weakly calcareous new bottom contact »</i>									
		<i>« 602.10- 603.70 Light grey coloured limestone. some mud laminae and stylolites »</i>									
		<i>« 603.70- 604.00 Medium grey coloured laminated calcareous mudstone. high grade mineralisation. sphalerite laminae and galena blebs. pyrite + calcite also common »</i>									
		<i>« 604.00- 604.20 light grey coloured limestone. no mineralisation visible »</i>									
		<i>« 604.20- 604.60 medium grey-brown laminated calcareous mudstone. laminae very disturbed. sphalerite laminae and galena blebs »</i>									
		<i>« 604.60- 605.40 medium to light yellow grey coloured siliceous mudstone. laminated in places. calcite deformed veins common. lots of fine and coarse grained sphalerite. high grade. »</i>									
		<i>« 605.40- 607.00 medium to dark grey brown laminated siliceous mudstone. water escape structures common. galena veinlets, lower grade, some limestone clasts/intercalated »</i>									
		<i>« 607.00- 607.50 light grey coloured limestone. no mineralisation visible »</i>									
		<i>« 607.50- 610.10 Light to medium grey laminated calcareous mudstone. galena veinlets following axial cleavages in places »</i>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 610.10- 614.40 medium to dark grey laminated siliceous mudstone with calcareous mudstone laminae. low to medium grade »									
		« 614.40- 615.00 Dark grey brown laminated calcareous mudstone. low grade mineralisation »									
		« 615.00- 616.20 light grey coloured limestone. calcite + coarse grained sphalerite veins »									
		« 616.20- 624.70 medium to light grey-brown coloured laminated calcareous mudstone. laminae are distorted in places. high grade mineralisation areas are lighter grey colour and veined by galena as well as coarse grained galena and sphalerite. fine-grained sphalerite laminae also. »									
		« 624.70- 625.70 Light grey coloured limestone clast in siliceous laminated mudstone. fine-grained sphalerite laminae »									
		« 625.70- 628.40 medium grey-brown coloured laminated siliceous to weakly calcareous mudstone. limestone clasts. galena and sphalerite mineralisation »									
		« 628.40- 630.00 light grey coloured limestone in dark grey siliceous laminated mudstone. sphalerite laminae in mudstone, coarse grained galena veins as well. »									
		« 630.00- 638.60 light to dark grey laminated siliceous mudstone. alternating zones of high and low-medium grade mineralisation. light grey coloured areas with pervasive galena and sphalerite veins are highest grade areas. some limestone clasts »									
		« 638.60- 639.60 Black siliceous mudstone with calcite veins and limestone clasts. no mineralisation visible. »									
		« 639.60- 642.00 light grey limestone, veined by calcite, fine-grained sphalerite as well as mud + calcite stylolites »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>« 642.00- 644.00 light to medium grey coloured siliceous mudstone. laminated. one small high-grade section, the remainder is moderately to low mineralisation »</p> <p>« 644.00- 646.40 light grey limestone. no mineralisation visible »</p> <p>« 646.40- 647.40 light grey coloured laminated siliceous mudstone. no mineralisation visible. »</p> <p>« 647.40- 649.70 Light grey coloured limestone mangled with light grey to black coloured siliceous mudstone. calcite veining and pyrite common. no mineralisation visible. »</p> <p>« 650.20- 659.00 black, laminated in places, siliceous mudstone with limestone clasts. many wormy calcite veins. no mineralisation visible. last sample is light grey in colour, siliceous mudstone with pyrite stringers »</p> <p>« 659.00- 662.90 Light grey coloured basal limestone and darker grey coloured calcareous mudstone. calcareous mudstone content increases toward CCMS. contact to CCMS is mangled with clasts of limestone in the mudstone »</p>									
662.90	692.00	CCMS	566147	662.90	664.70	1.80	0.01	0.01	1.00	5.00	2.00
		CCMS – Calcareous Mudstone	566148	664.70	666.20	1.50	0.01	0.01	1.00	5.00	2.00
		<p>Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding).</p> <p>« lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm »,</p> <p>Black calcareous mudstone with calcite veining and whisps. some pyrite pseudobeds. bedding is not exactly planar. carbonaceous.</p>									



Selwyn Project Diamond Drill Log

Hole Number:
DON-192

Selwyn Chihong Mining Ltd.
#700-509 Richards Street
Vancouver, British Columbia
Canada, V6B 2Z6

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		< @ 675.40 defined by calcite wisps S0 tca 32° >									
		< @ 686.80 Defined by calcite wisps S0 tca 38° >									
692.00	692.00	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-193

Hole No.: DON-193		Depth: 759.00 m		Horizontal Length: 0.00 m		Project: 1706	
Location Data:							
Property: Selwyn Project		Claim Name: NOD 4					
Mining District: Selwyn Basin		Grant Number: YB49368					
Province/Territory: Yukon							
UTM Co-Ordinates & Altitude of Drill Hole Collar:							
UTM Easting: 478306.48 m		True Azimuth: 12.0 °		UTM Datum: NAD 83			
UTM Northing: 6934338.55 m		Hole Angle: -60.0 °		UTM Grid Zone: 9			
Elevation (m): 1166.82 m		NTS Name: No Title		NTS Number: 105I11			
Grid Co-Ordinates of Drill Hole Collar:							
Grid Easting (m): 0.00 m		Grid Name: HP 06					
Grid Northing (m): 0.00 m		Grid Type: 100m					
Grid Azimuth: 72.0 °							
Diamond Drilling Contract:							
Drilled By: NL-03		Date Drilling Start: 2/11/2011		Date Finish: 2/24/2011			
Diamond Drill Core:							
Logged By: Kate Cameron/Gabe		Date Logging Start: 2/17/2011		Date Finish: 3/8/2011			
Legend for Core Logging Codes: PAX							
Core Size: NQ/NQ3		Cemented: Yes					
Casing Depth: 6.20 m		Casing Pulled: Yes					
Water Depth: 0.00 m		Overburden Depth: 6.20 m					
Level:		Section:		Drift:			

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-193

Hole Comments:

Fri, Feb 11 --- Moving drill to new setup.

=====

Sat, Feb 12 --- Currently at 70.7 m in BSSM. 6.1 m of overburden. FLT from 62 m to current.

=====

Sun, Feb 13 --- Currently at 86 m in BSSM. Drill put on standby at 8 am due to snowstorm induced fuel shortage.

=====

Mon, Feb 14 --- Still on standby. Pumps will likely be shut down today as well.

=====

Tue, Feb 15 --- Drilling started again on night shift, currently at 226m in BSSM.

=====

Wed, Feb 16 --- Total depth 359m in what we are calling FLMD, could still be BSSM. Potential BSSM-FLMD contact at 323m.

=====

Thu, Feb 17 --- Total depth 429m, there may be the FLMD-USMS contact at 426m, or we may be in a dark stretch of FLMD, will wait and see what comes.

=====

Fri, Feb 18 --- At 489m in FLMD. USMS from 426m to 476m, fault from 476m to 484m, and then back into FLMD.

=====

Sat, Feb 19 --- Total depth 555m in USMS. FLMD-USMS contact at 550m.

=====

Sun, Feb 20 --- Total depth 603m in ACTM. USMS-ACTM contact at 599m. Rods pulled to change the bit.

=====

Mon, Feb 21 --- Total depth 641m in USMS. ACTM seen at 599m was not continuous. Some large galena blebs and stringers within USMS.

=====

Tue, Feb 22 --- Total depth 700m in ACTM. USMS-ACTM contact at 652m.

=====

Wed, Feb 23 --- Total depth 739m in potential CCMS. ACTM-CCMS contact at 738m. Rods pulled yesterday to change a bit.

=====

Thu, Feb 24 --- Total depth 757.6m in CCMS. Hole shut down and cemented last night and is moving to d48 today.

=====

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-60.0	12.0
51.00	-59.6	14.3
101.00	-58.7	12.6
150.00	-58.7	15.2

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-193

201.00	-59.2	19.1
252.00	-59.2	20.4
300.00	-59.0	22.6
351.00	-58.2	26.3
402.00	-57.6	29.6
450.00	-56.8	30.5
500.00	-55.9	32.3
552.00	-54.7	34.1
600.00	-53.3	35.0
650.00	-51.9	36.1
702.00	-50.9	36.6
750.00	-48.7	37.0

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	6.20	OVBR									
6.20	323.40	BSSM <i>BSSM – Backside Siliceous Mudstone</i> <i>Devonian Siliceous Mudstone – Upper Chert Formation</i> <i>Greyish black laminated chert and siliceous mudstone. Randomly-oriented to bedding-parallel bioturbation is common in the bottom of the unit. « lm chrt 75.00-95.00% », « btrb 0.10-2.00cm »,</i> <i>Slight ccms resemblance, where competent and unlaminated. Variable S0. Dark, very broken. Squiggly sub parallel calcareous laminations in some zones. The usual mix.</i> <i>« 6.20- 33.30 FLT »« Whole 25%»« brco 20%»« flt bx 20%»« flt gg 10%»</i> <i>< @ 36.00 Bedding in calcareous laminations S0 tca 15° ></i> <i>< @ 45.70 Bedding in calcareous laminae S0 tca 45° ></i> <i>« 61.90- 62.50 Core lost FLT »« flt bx 10%»« flt gg 90%»</i> <i>« 64.20- 73.50 FLT »« Whole 5%»« brco 15%»« flt bx 60%»« flt gg 20%»</i> <i>« 76.20- 90.40 FLT »« whole 25%»« brco 25%»« flt bx 30%»« flt gg 20%»</i> <i>« 90.40- 119.90 Very broken zone BRK »« whole 40%»« brco 35%»« flt bx 20%»« flt gg 5%»</i> <i>« 119.90- 121.00 FLT »« whole 10%»« brco 15%»« flt bx 55%»« flt gg 20%»</i> <i>« 149.00- 153.00 FLT »« brco 10%»« flt bx 75%»« flt gg 15%»</i> <i>« 157.80- 159.90 FLT »« whole 20%»« flt bx 50%»« flt gg 30%»</i>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 164.40- 166.50 FLT »« brco 40%»« flt bx 50%»« flt gg 10%»									
		« 191.90- 192.50 FLT »« flt bx 80%»« flt gg 20%»									
		< @ 207.70 Bedding in calcareous laminae S0 tca 75° >									
		« 216.50- 232.40 Broken Zone BRK »									
		< @ 236.60 Bedding in calcareous laminae S0 tca 60° >									
		< @ 255.90 Bedding in calcareous laminae S0 tca 55° >									
		« 272.50- 279.40 Broken Zone BRK »									
		< @ 285.20 Bedding in faint py-calc laminae S0 tca 55° >									
		« 295.30- 299.70 Broken zone. Lightens in colour. Might be a fault BRK »									
		« 299.70- 306.30 Light grey flaggy range. »									
		« 307.70- 308.60 Reconstituted fault, healed with calcite FLT »									
		« 308.60- 323.40 FLT »Contains usms rubble, calcite veins and likely a bit of flmd at the very end. « gg 10%»« bx 40%»« brco 10%»									
323.40	424.50	FLMD									
		<i>FLMD – Flaggy Mudstone Formation</i>									
		<i>Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% 5.00-150.00cm », « crns py 1.00-5.00% 0.10-0.50mm »,</i>									
		<i>Darker rangers where bioturbations are denser. Very light grey where lamanae are sparse. Some QV.</i>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 329.80- 330.30 FLT »« brco 20%»« flt bx 60%»« flt gg 20%»									
		« 333.80- 340.50 Broken Zone BRK »									
		« 345.80- 354.00 Broken Zone BRK »									
		« 382.40- 383.40 FLT »« flt bx 95%»« flt gg 5%»									
		« 401.00- 407.40 FLT »« Whole 50%»« brco 15%»« flt bx 25%»« flt gg 10%»									
		« 411.10- 424.50 FLT »No way to know if shortening occurred here or in one of the many faults in the unit. « gg 10%»« bx 35%»« brco 20%»									
424.50	476.30	USMS									
		USMS – Upper Siliceous Mudstone									
		Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , lm chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% »,									
		Slightly monotonous. Classic cherty bands and limestone ranges. Broken throughout.									
		« 437.00- 450.50 Well broken zone BRK »									
		« 450.50- 450.80 FLT »« flt bx 75%»« flt gg 25%»									
		« 454.40- 457.00 Broken Zone BRK »									
		« 458.60- 461.30 Broken Zone BRK »									
476.30	484.00	FLT									
		Only whole core is a stretch of limestone from 482-482.9m.									
		Whole 10%; Broken 20%; Breccia 50%; Gouge 20%.									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
484.00	552.10	FLMD <i>FLMD – Flaggy Mudstone Formation</i> Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% 5.00-150.00cm », « crns py 1.00-5.00% 0.10-0.50mm », Very light flaggy. Well broken throughout. « 487.80- 488.50 FLT »« flt bx 70%»« flt gg 30%» « 492.30- 492.70 FLT »« flt bx 50%»« flt gg 50%» « 495.30- 506.60 Containing black USMS-like material. Almost 1m broken qz-ca vein near base. FLT » « 510.00- 513.60 70% FLMD fragments, 30% black carb(USMS?) FLT »« flt bx 60%»« flt gg 30%» « 515.70- 522.80 Material is FLMD FLT »« flt gg 20%»« flt bx 20%»« brco 20%»									
552.10	651.40	USMS <i>USMS – Upper Siliceous Mudstone</i> Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , 1m chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% »,	628001	649.20	650.50	1.30	0.02	0.28	3.00	10.00	0.07
			628002	650.50	651.40	0.90	0.32	1.07	3.00	30.00	0.30

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p><i>Black siliceous mudstone with medium grey siliceous bands; locally, pyrite spotty concretions are seen.</i></p> <p>« 587.00- 598.60 FLT »« flt gg 10%»« flt bx 10%»« brco 60%»« broken black si_mst whole 20%»</p> <p>« 606.90- 609.60 FLT »« flt gg 5%»« flt bx 5%»« brco 30%»« Black si_mst and Lst nodules whole 60%»</p> <p>« 611.00- 613.00 FLT »« flt gg 5%»« flt bx 5%»« brco 20%»« Black mst whole 70%»</p> <p>< @ 611.00 Galena stringer in size of 4x1cm with qz and ca squiggly vein ></p> <p>< @ 619.50 Galena stringer in size of 1x5cm with py and qz vein ></p>									
651.40	742.00	ACTM	628003	651.40	652.40	1.00	1.09	4.65	4.00	120.00	0.23
		<i>ACTM – Active Member</i>	628004	652.40	653.50	1.10	1.41	6.95	2.00	180.00	0.20
			628005	653.50	654.60	1.10	0.89	3.94	2.00	90.00	0.23
		<i>The ACTM consists of a repetitive, possibly rhythmic, sequence of intercalated carbonaceous mudstone, cherty mudstone, chert and limestone and locally contains economically significant Zn and Pb sulphides (see bold marked facies), mainly in its sections with well developed lamination. Because of its heterogeneity, the member is distinctive and easily identified.</i>	628006	654.60	655.60	1.00	1.88	7.76	5.00	190.00	0.24
			628007	655.60	655.90	0.30	0.04	0.05	1.00	5.00	0.80
			628008	655.90	657.00	1.10	0.28	0.65	2.00	20.00	0.43
			628009	657.00	658.10	1.10	0.02	0.60	1.00	10.00	0.03
			628010	658.10	658.90	0.80	0.10	0.17	1.00	5.00	0.59
			628011	658.10	658.90	0.80	2.04	0.03	1.00	5.00	68.00
			628012	658.90	659.70	0.80	0.29	0.76	3.00	20.00	0.38
		<i>The ACTM has 8 different facies:</i>	628013	659.70	660.00	0.30	0.03	0.13	1.00	5.00	0.23
			628014	660.00	660.40	0.40	0.10	0.12	1.00	5.00	0.83
			628015	660.40	661.00	0.60	0.47	1.58	1.00	50.00	0.30
		<i>- GREY CHERT FACIES: Consists of laminated medium light grey to medium dark grey chert. Mineralization: 95-99% quartz and up to 5% secondary calcite.</i>	628016	661.00	662.00	1.00	4.96	15.16	4.00	460.00	0.33
			628017	662.00	662.40	0.40	3.84	1.40	1.00	40.00	2.74
			628018	662.40	663.90	1.50	1.46	4.08	1.00	120.00	0.36
		<i>- WHITISH GREY ZN-PB MUDSTONE FACIES: Is a laminated cherty rock containing up</i>	628019	663.90	665.80	1.90	1.27	2.92	2.00	80.00	0.43

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
<p>to 70% sulphides. Mineralization: quartz, sphalerite and galena are the major minerals with only minor amounts of pyrite and locally calcite. Sedimentary diagenetic structures are common and well displayed in the facies, such as: lamination, pseudo-beds, calcite nodules & limestone nodules and abundant water escape structures. Most obvious structure in facies is cross-cutting veins containing massive sphalerite and galena with minor pyrite. They range in width from 0.5 to 10mm.</p> <p>- THIN BEDDED CHERTY MUDSTONE FACIES: Consists of rhythmic intercalated laminae of chert, carbonaceous mudstone and minor micrite. This facies contains significant amounts of Zn and Pb sulphides.</p> <p>- CHERTY MUDSTONE FACIES: Consists of a greyish black monotonous siliceous, carbonaceous mudstone. It is most typically found overlying the thin bedded calcareous mudstone facies.</p> <p>- THIN BEDDED CALCAREOUS MUDSTONE FACIES: Consists of laminated carbonaceous mudstone containing 20-40% calcite, 40-55% quartz and 10-20% muscovite. Sulphides occur in laminae. In the XY area it is usually the lowest facies in the section to contain laminated sulphides.</p> <p>- CALCAREOUS MUDSTONE FACIES: Consists of grey to greyish black monotonous, calcareous siliceous carbonaceous mudstone. There are no feathery calcite beds or pyrite-calcite blebs in the facies, making it easily distinguishable from the CCMS.</p> <p>- GRADED LIMESTONE FACIES: Is a laminated argillaceous limestone with intercalated carbonaceous limestone laminae. The main rock type in the facies is laminated limestone with laminae up to 0.1-7mm thick.</p> <p>- LIGHT GREY BASAL LIMESTONE FACIES - LGLS: Consists of laminated argillaceous limestone. In the Anny area it marks the end of the ACTM. It's not always present in the stratigraphy.</p>			628020	665.80	665.80	0.00	0.01	0.01	1.00	5.00	1.00
			628021	665.80	667.00	1.20	1.25	3.10	1.00	80.00	0.40
			628022	667.00	668.50	1.50	2.30	5.28	3.00	170.00	0.44
			628023	668.50	670.00	1.50	1.10	3.33	3.00	80.00	0.33
			628024	670.00	671.10	1.10	2.16	7.51	1.00	190.00	0.29
			628025	671.10	671.60	0.50	0.83	0.54	1.00	10.00	1.54
			628026	671.60	672.90	1.30	2.76	8.29	3.00	230.00	0.33
			628027	672.90	673.80	0.90	0.81	2.15	1.00	50.00	0.38
			628028	673.80	674.20	0.40	1.52	2.49	2.00	70.00	0.61
			628029	674.20	675.70	1.50	0.27	0.86	1.00	20.00	0.31
			628030	675.70	675.70	0.00	5.99	6.66	72.00	190.00	0.90
			628031	675.70	677.10	1.40	1.13	3.40	1.00	110.00	0.33
			628032	677.10	677.50	0.40	3.85	18.69	5.00	420.00	0.21
			628033	677.50	678.50	1.00	1.76	4.94	3.00	120.00	0.36
			628034	678.50	680.00	1.50	1.58	5.52	1.00	130.00	0.29
			628035	680.00	681.10	1.10	0.38	1.00	1.00	30.00	0.38
			628036	681.10	682.20	1.10	1.13	7.50	4.00	140.00	0.15
			628037	682.20	683.60	1.40	0.09	1.13	1.00	30.00	0.08
			628038	683.60	684.50	0.90	0.04	0.29	1.00	5.00	0.14
			628039	684.50	685.40	0.90	3.08	4.62	4.00	140.00	0.67
			628040	685.40	686.20	0.80	4.22	3.41	7.00	120.00	1.24
			628041	685.40	686.20	0.80	3.77	2.98	4.00	110.00	1.27
			628042	686.20	687.70	1.50	0.02	0.10	1.00	5.00	0.20
			628043	687.70	689.20	1.50	0.07	0.28	1.00	10.00	0.25
			628044	689.20	690.40	1.20	0.01	0.03	1.00	5.00	0.33
			628045	690.40	691.30	0.90	0.01	0.01	1.00	5.00	1.00
			628046	691.30	692.30	1.00	0.03	0.02	1.00	5.00	1.50
			628047	692.30	693.80	1.50	0.04	0.32	2.00	10.00	0.13
			628048	693.80	695.30	1.50	0.01	0.18	1.00	10.00	0.06
			628049	695.30	696.00	0.70	0.01	0.04	1.00	5.00	0.25
			628050	696.00	696.00	0.00	0.01	0.01	1.00	5.00	2.00
			628051	696.00	697.20	1.20	0.01	0.65	3.00	50.00	0.02
			628052	697.20	698.30	1.10	0.01	0.15	1.00	10.00	0.07

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>- BASAL FACIES: This is a highly contorted and locally foliated carbonaceous mudstone. Unlike the other facies it is not repeated higher in the member. It appears locally to contain the slip zone of a major slump. The facies has only been observed in the YX area. It is 0.1-2m thick. The facies consists of massive carbonaceous siliceous mudstone with lenses and laminae of contorted, slightly carbonaceous chert.</p> <p>« 651.40- 652.30 Si_mst with patchy, well developed laminations, 15% qz/ca/py veins. Trc ga and sph. Sph crystals visible in some veins »</p> <p>« 652.30- 655.60 Si_mst with well developed sph/py +/- ga laminations »</p> <p>« 655.60- 658.10 Light grey graded Lst. No visible mnx. »</p> <p>« 658.10- 658.90 Medium grey si_mst with faint laminations. Trc Pb and Zn mnx. »</p> <p>« 658.90- 659.70 Barren, black si_mst. 10% qz/ca veins. »</p> <p>« 659.70- 660.00 Barren, bedded limestone »</p> <p>« 660.00- 660.40 Barren, black si_mst. »</p> <p>« 660.40- 661.00 Barren, coarse grained Lst. »</p> <p>« 661.00- 662.00 Si_mst with well developed laminae. Mod-high grade Pb and Zn mnx. »</p> <p>« 662.00- 662.40 Light grey bedded Lst in half of core along core axis. Course grained galena along rim of limestone. »</p> <p>« 662.40- 667.00 Si_mst with mod. developed laminae. Some course grained ga veins. <1% ga; 1-3% Zn. »</p>	628053	698.30	699.70	1.40	0.01	0.20	1.00	20.00	0.05
			628054	699.70	701.30	1.60	0.01	0.11	1.00	5.00	0.09
			628055	701.30	702.30	1.00	2.01	7.06	4.00	220.00	0.28
			628056	702.30	703.20	0.90	2.82	13.88	5.00	400.00	0.20
			628057	703.20	704.60	1.40	1.40	5.98	3.00	150.00	0.23
			628058	704.60	706.10	1.50	1.57	6.73	3.00	180.00	0.23
			628059	706.10	707.10	1.00	0.22	0.99	1.00	30.00	0.22
			628060	707.10	707.10	0.00	1.41	2.96	18.00	180.00	0.48
			628061	707.10	708.10	1.00	2.80	11.90	3.00	420.00	0.24
			628062	708.10	708.60	0.50	5.53	6.31	5.00	180.00	0.88
			628063	708.60	710.10	1.50	0.09	0.36	1.00	10.00	0.25
			628064	710.10	710.70	0.60	0.01	0.41	1.00	10.00	0.02
			628065	710.70	711.90	1.20	0.03	2.20	1.00	60.00	0.01
			628066	711.90	713.00	1.10	0.03	0.17	1.00	5.00	0.18
			628067	713.00	713.60	0.60	3.71	13.05	3.00	390.00	0.28
			628068	713.60	714.30	0.70	2.14	3.71	1.00	110.00	0.58
			628069	714.30	715.60	1.30	1.06	3.21	1.00	100.00	0.33
			628070	715.60	716.40	0.80	1.05	1.25	1.00	50.00	0.84
			628071	715.60	716.40	0.80	0.40	0.58	1.00	30.00	0.69
			628072	716.40	717.80	1.40	1.06	4.08	1.00	120.00	0.26
			628073	717.80	718.20	0.40	0.97	0.86	1.00	20.00	1.13
			628074	718.20	719.40	1.20	0.74	2.61	1.00	70.00	0.28
			628075	719.40	720.00	0.60	0.88	3.05	1.00	90.00	0.29
			628076	720.00	721.10	1.10	1.87	5.98	1.00	160.00	0.31
			628077	721.10	721.50	0.40	0.29	2.03	1.00	50.00	0.14
			628078	721.50	721.80	0.30	6.20	16.22	3.00	590.00	0.38
			628079	721.80	723.10	1.30	1.89	4.88	1.00	130.00	0.39
		628080	723.10	723.10	0.00	0.01	0.01	1.00	5.00	1.00	
		628081	723.10	724.70	1.60	0.22	0.90	1.00	20.00	0.24	
		628082	724.70	725.50	0.80	6.89	19.19	4.00	580.00	0.36	
		628083	725.50	726.00	0.50	4.30	23.30	6.00	540.00	0.18	
		628084	726.00	726.50	0.50	1.50	4.16	1.00	90.00	0.36	
		628085	726.50	727.40	0.90	3.52	9.69	3.00	260.00	0.36	
		628086	727.40	728.40	1.00	7.35	15.65	6.00	490.00	0.47	
		628087	728.40	729.20	0.80	1.52	1.80	1.00	50.00	0.84	

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 667.00- 671.10 Ca_mst with mod developed ga/sph lams. Elongate Lst concretions from 3-20mm in diameter. Often c.g. ga rimming these concretions. 5-10% Pb; 5-10% Zn. » « 671.10- 671.60 Medium grey Lst with 1-2% Pb and Zn. » « 671.60- 673.80 Dk grey ca_mst with well developed sph and ga laminae. 3% Pb; 6% Zn. » « 673.80- 677.10 Light grey Lst with weak, sporadic sph/ga laminae. » « 677.10- 677.50 Si_mst with high grade light grey mineralization. » « 677.50- 683.60 Ca_mst with patchy well developed sph/ga laminae. Zone c.g. ga stringers. » « 683.60- 684.50 Fault material is mineralized ca_mst FLT »« flt gg 20%»« flt bx 80%» « 684.50- 686.20 Mod-high grade well laminated ca_mst. » « 686.20- 691.30 Light grey limestone with patchy, weak Zn mineralization » « 691.30- 697.20 Si_mst with limestone clasts. 5% ca veins. No visible mnx. » « 697.20- 701.30 Weakly calc dk grey mst with 40% qz/ca veining. Possibly a healed fault because of abundant wall rock frags in some veins. No visible mnx. » « Si_mst with mod-well developed sph/ga lams. Some c.g. ga stringers. C.g. sph crystals in ca veins. 9% Zn; 5% Pb. » « 708.60- 710.70 Light grey ca_mst. Trace Zn mnx. »	628088	729.20	730.00	0.80	1.85	5.30	1.00	100.00	0.35
			628089	730.00	730.90	0.90	0.06	0.08	1.00	5.00	0.75
			628090	730.90	730.90	0.00	6.18	7.08	72.00	190.00	0.87
			628091	730.90	731.70	0.80	2.00	3.61	1.00	90.00	0.55
			628092	731.70	732.50	0.80	1.85	4.52	1.00	130.00	0.41
			628093	732.50	733.80	1.30	0.14	0.41	1.00	10.00	0.34
			628094	733.80	734.70	0.90	0.01	0.04	1.00	5.00	0.25
			628095	734.70	735.40	0.70	0.04	0.08	1.00	5.00	0.50
			628096	735.40	735.80	0.40	0.01	0.01	1.00	5.00	2.00
			628097	735.80	736.80	1.00	0.01	0.09	1.00	5.00	0.11
			628098	736.80	738.00	1.20	0.01	0.15	1.00	10.00	0.07
			628099	738.00	739.00	1.00	0.03	0.15	3.00	10.00	0.20
			628100	739.00	740.00	1.00	0.01	0.07	1.00	5.00	0.14
		628101	739.00	740.00	1.00	0.01	0.20	1.00	20.00	0.05	
		628102	740.00	741.10	1.10	0.01	0.01	1.00	5.00	2.00	
		628103	741.10	742.00	0.90	0.01	0.03	1.00	5.00	0.33	

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 710.70- 711.90 Dark grey si_mst. Trace Zn mnx. »									
		« 711.90- 713.00 Coarse grained limestone. No visible mnx. »									
		« 713.00- 721.30 Ca_mst with well developed sph/ga lams. Mod grade mineralization. Barren Lst clasts from 5-50cm in length. »									
		« 721.30- 721.80 Laminated high grade mineralization. 50% Pb; 30% Zn on Niton. »									
		« 721.80- 724.70 Ca_mst with well developed sph/ga lams. Mod grade mineralization. Barren Lst clasts from 5-50cm in length. »									
		« 724.70- 728.40 Interbedded lt grey h.g. and mod grade calc_mst. C.g. ga and sph in h.g. zones. >20% combined Pb + Zn. Mod grade zones have well developed sph/ga lams »									
		« 728.40- 732.30 Mod grade ca_mst with well developed sph/ga lams. Few short (10-20cm) zones of barren si_mst. »									
		« 732.30- 734.70 Lt grey bedded Lst. No visible mnx. »									
		« 734.70- 735.40 Barren si_mst with 5% ca veins. »									
		« 735.40- 735.80 Barren coarse grained dk grey limestone. »									
		« 735.80- 740.00 Barren calc and si_mst. Chert banding in si_mst gives USMS appearance. »									
		« 740.00- 742.00 Light grey basal limestone. Barren. »									
742.00	759.00	CCMS	628104	742.00	743.00	1.00	0.01	0.01	1.00	5.00	2.00
		CCMS – Calcareous Mudstone	628105	743.00	744.00	1.00	0.01	0.02	3.00	5.00	0.50

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p><i>Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding).</i></p> <p>« lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm », < @ 753.20 In feathery ca beds S0 tca 49° ></p> <p>« 755.20- 759.00 FLT »« flt gg 5%»« flt bx 60%»« brco 35%»</p>									
759.00	759.00	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-194

Hole No.: DON-194	Depth: 714.10 m	Horizontal Length: 0.00 m	Project: 1706
Location Data:			
Property:	Selwyn Project	Claim Name:	NOD 5
Mining District:	Selwyn Basin	Grant Number:	YB49369
Province/Territory:	Yukon		
UTM Co-Ordinates & Altitude of Drill Hole Collar:			
UTM Easting:	478632.51 m	True Azimuth:	10.0 °
UTM Northing:	6934287.99 m	Hole Angle:	-70.0 °
Elevation (m):	1200.11 m	NTS Name:	No Title
		UTM Datum:	NAD 83
		UTM Grid Zone:	9
		NTS Number:	105I11
Grid Co-Ordinates of Drill Hole Collar:			
Grid Easting (m):	0.00 m	Grid Name:	HP 06
Grid Northing (m):	0.00 m	Grid Type:	100m
Grid Azimuth:	70.0 °		
Diamond Drilling Contract:			
Drilled By:	NL-01	Date Drilling Start:	2/14/2011
		Date Finish:	3/9/2011
Diamond Drill Core:			
Logged By:	Helena Kuikka	Date Logging Start:	2/22/2011
		Date Finish:	3/9/2011
Legend for Core Logging Codes: PAX			
Core Size:	NQ/BQ	Cemented:	Yes
Casing Depth:	12.20 m	Casing Pulled:	Yes
Water Depth:	0.00 m	Overburden Depth:	12.20 m
Level:	Section:	Drift:	

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-194

Hole Comments:

Tue, Feb 15 --- The drill was moved to target d53 yesterday evening, as of this morning they were still setting up/running hoseline.

Wed, Feb 16 --- Yesterday was spent moving the pump to a new location and laying out hoseline. There was no nightshift on this drill because the helper quit yesterday, a replacement is due in this afternoon. Drilling will start today.

Thu, Feb 17 --- Waterline is in and casing down to 9m, coring to start this morning.

Fri, Feb 18 --- At 71m in BSSM.

Sat, Feb 19 --- Total depth 139m in BSSM. Fault from 118-130m.

Sun, Feb 20 --- Total depth 210m in BSSM.

Mon, Feb 21 --- Total depth 297m in BSSM. Fault from 256.5-261m. FLMD features from 295-297.

Tue, Feb 22 --- Total depth 357m in BSSM. FLMD from 297-316m. Fault from 316-325.5m. BSSM from 325.5-333m. Fault from 333-347m.

Wed, Feb 23 --- Total depth 404m in faulted FLMD. Fault from 357-362m.

Thu, Feb 24 --- Total depth 449m in FLMD.

Fri, Feb 25 --- Total depth 489m in USMS. FLMD-USMS contact at 460m. Fault from 479-489 in USMS.

Sat, Feb 26 --- Total depth 534m in faulted CCMS. From 504-520m broken ACTM. Will continue drilling past the fault zone.

Sun, Feb 27 --- Total depth 568m in CCMS. Drill got stuck last night, back to drilling this afternoon.

Mon, Feb 28 --- Reducing to BQ to get through fault. Moving BQ rods to site today.

Tue, Mar 01 --- Still converting to BQ, drilling should commence soon.

Wed, Mar 02 --- No core yet. Drilled through the bit last night and into some fault gouge. Had to realign drill after it moved as well.

Thu, Mar 03 --- Total depth 590.7m. Dayshift had to pull yesterday due to rubble stuck in the core barrel.

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-194

Nightshift had successful night of drilling through faulted, unidentifiable black mudstone. The last 40cm in the box this morning is a light grey limestone. Will continue to drill.

=====
 Fri, Mar 04 --- Total depth 642.5m. Out of the previous fault into ACTM from 591-610.5m, CCMS from 610.5-631.9m then back into a fault of unidentifiable black mudstone to the current depth, we will keep drilling to explore what is on the other side of this fault.

=====
 Sat, Mar 05 --- No core today. Bit change last night as well as hydraulic motor issues.

=====
 Sun, Mar 06 --- Total depth 671.5m in black faulted mudstone, possibly CCMS. Will continue to drill in the search for competent rock.

=====
 Mon, Mar 07 --- Total depth 689m, still in faulted rock, today we are leaning towards it being BSSM. Drilling continues.

=====
 Tue, Mar 08 --- Total depth 714.1m in BSSM. Will be pulling rods and doing missing flexit tests today, with a move to d51 tomorrow.

=====
 Wed, Mar 09 --- Finish cementing today and will move to d51.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-70.0	10.0
50.00	-68.5	9.3
100.00	-67.8	9.9
150.00	-67.1	12.6
194.00	-67.4	11.6
250.00	-66.7	16.3
300.00	-65.6	16.6
349.00	-65.7	17.0
400.00	-63.3	18.0
451.00	-63.3	18.9
502.00	-62.7	18.2
550.00	-61.7	17.5
600.00	-59.9	17.0
710.00	-59.1	16.5

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	12.20	OVBR									
12.20	287.60	BSSM <i>BSSM – Backside Siliceous Mudstone</i> <i>Devonian Siliceous Mudstone – Upper Chert Formation</i> <i>Greyish black laminated chert and siliceous mudstone. Randomly-oriented to bedding-parallel bioturbation is common in the bottom of the unit. « lm chrt 75.00-95.00% », « btrb 0.10-2.00cm »,</i> <i>« 12.20- 67.00 Mostly silicious dark grey mudstone with frequent pyrite laminae. Faintly laminated in places. Calcite veining common. Sections of limestone >1m thick as well as intervals of calcareous mudstone present. »</i> <i>« 12.20- 15.10 FLT »« Flt gg 5%»« Flt bx 25%»« Brco 70%»</i> <i>« 22.60- 24.80 FLT »« Flt bx 80%»« Brco 20%»</i> <i>« 31.20- 33.30 Broken zone, minor gouge. FLT »</i> <i>< @ 35.30 S0 defined by pyrite laminae. S0 tca 33° ></i> <i>< @ 37.10 S0 defined by pyrite laminae. S0 tca 32° ></i> <i>« 38.20- 42.10 Broken zone, minor gouge. »</i> <i>« 43.80- 48.10 A few small faults (~30-40cm) in relatively competent core. FLT »« Flt gg 5%»« Flt bx 20%»« Brco 5%»</i> <i>< @ 50.50 S0 deefined by pyrite laminae. S0 tca 35° ></i> <i>« 60.70- 61.20 FLT »« Flt gg 20%»« Flt bx 15%»« Brco 30%»</i> <i>« 62.80- 63.10 FLT »« Flt gg 5%»« Flt bx 15%»« Brco 80%»</i>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 67.00- 160.00 Dark-grey to black, weakly calcareous to silicious, laminated mudstone. Light and dark bands, ~<1-2mm. Disseminated calcite bands also occur frequently. A lot more monotonous looking than previous. Much less calcite/quartz veining and limestone clasts. »									
		< @ 74.70 S0 defined by laminations. S0 tca 34° >									
		< @ 81.50 S0 defined by laminations. S0 tca 35° >									
		< @ 84.20 S0 defined by laminations. S0 tca 39° >									
		< @ 95.00 S0 defined by laminations. S0 tca 42° >									
		< @ 99.20 S0 defined by laminations. S0 tca 50° >									
		« 110.70- 111.00 FLT »« Flt gg 20%»« Flt bx 80%»									
		< @ 111.10 S0 defined by laminations. S0 tca 42° >									
		« 113.70- 113.90 FLT »« Flt gg 30%»« Flt bx 70%»									
		« 117.90- 126.40 FLT »« Flt bx 30%»« Brco 70%»									
		« 128.60- 130.00 FLT »« Flt gg 20%»« Flt bx 50%»« Brco 30%»									
		< @ 135.00 S0 defined by laminations. S0 tca 36° >									
		< @ 148.20 S0 defined by pyrite laminae. S0 tca 26° >									
		< @ 150.60 S0 defined by pyrite laminae. S0 tca 48° >									
		< @ 153.40 S0 defined by laminations. S0 tca 57° >									
		« 157.60- 159.90 Broken zone, minor gouge. »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		< @ 162.20 S0 defined by pyrite laminae. S0 tca 46° >									
		< @ 166.20 S0 defined by pyrite laminae. S0 tca 56° >									
		< @ 171.20 S0 defined by laminations. S0 tca 39° >									
		< @ 174.70 S0 defined by laminations. S0 tca 32° >									
		« 160.00- 177.30 BSSM is generally lighter grey than previously. Lots more calcite>quartz veining and pyritic laminae (some discontinuous). »									
		« 177.30- 186.80 FLMD-like section, light to dark grey with dark-grey stretched bands. Pyrite blebs and stringers common. »									
		« 186.80- 202.30 Generally dark-grey BSSM, laminated in places as typical. »									
		« 190.20- 194.30 FLT »« Flt gg 10%»« Flt bx 60%»« Brco 20%»									
		« 197.80- 201.20 FLT »« Flt gg 5%»« Flt bx 85%»« Brco 10%»									
		« 202.30- 218.00 FLMD-like section. Stretched, dark-grey mudstone bands present, and a lighter-grey colour. »									
		« 218.00- 240.30 Dark-grey, monotonous, laminated BSSM. »									
		< @ 233.80 S0 defined by laminations. S0 tca 41° >									
		< @ 237.10 S0 defined by laminations. S0 tca 31° >									
		< @ 238.80 S0 defined by laminations. S0 tca 29° >									
		« 240.30- 271.00 Dark-grey silicious mudstone with some lighter grey cherty bands (like USMS). Also see discontinuous and continuous pyritic									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p><i>laminae. »</i></p> <p>« 248.30- 248.70 FLT »« Flt gg 5%»« Flt bx 75%»« Brco 20%»</p> <p>« 250.50- 251.20 FLT »« Flt bx 100%»</p> <p>« 256.50- 260.80 Fault zone. FLT »« Flt gg 5%»« Flt bx 35%»« Brco 40%»</p> <p>« 268.70- 269.50 FLT »« Flt gg 5%»« Flt bx 35%»« Brco 20%»</p> <p>« 274.90- 275.20 FLT »« Flt gg 30%»« Flt bx 70%»</p> <p>« 271.00- 287.60 Dark-grey laminated mudstone with pyritic laminae and stringers. Also see sections of limestone. »</p>									
287.60	460.20	FLMD									
		<p><i>FLMD – Flaggy Mudstone Formation</i></p> <p><i>Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% 5.00-150.00cm », « crns py 1.00-5.00% 0.10-0.50mm »,</i></p> <p>« 286.90- 287.80 FLT »« Flt gg 5%»« Flt bx 75%»« Brco 20%»</p> <p>« 291.30- 291.50 FLT »« Flt gg 30%»« Flt bx 70%»</p> <p>« 314.00- 340.90 Black stretch, BSSM-like. »</p> <p>« 316.50- 381.10 FLT »« Flt gg 3%»« Flt bx 97%»</p> <p>« 319.30- 324.80 FLT »« Flt gg 10%»« Flt bx 70%»« Brco 10%»</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 324.80- 337.70 Broken zone, minor gouge. »									
		« 337.90- 339.90 FLT »« Flt gg 10%»« Flt bx 75%»« Brco 15%»									
		« 343.20- 347.20 Broken zone, minor gouge. »									
		« 353.20- 362.70 FLT »« Flt gg 10%»« Flt bx 70%»« Brco 25%»									
		« 340.90- 362.70 Dark grey FLMD. »									
		« 362.70- 402.30 Light grey, typical FLMD. »									
		« 368.00- 369.70 FLT »« Flt gg 10%»« Flt bx 80%»« Brco 10%»									
		« 384.90- 386.50 FLT »« Flt gg 5%»« Flt bx 75%»« Brco 20%»									
		« 396.80- 397.60 FLT »« Flt gg 10%»« Flt bx 90%»									
		« 402.30- 460.20 Laminated in places. »									
		« 420.60- 423.40 FLT »« Flt gg 5%»« Flt bx 65%»« Brco 30%»									
460.20	503.30	USMS	566001	500.40	502.00	1.60	0.11	0.04	1.00	5.00	2.75
		USMS – Upper Siliceous Mudstone	566002	502.00	503.30	1.30	0.09	0.03	1.00	5.00	3.00
		Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , lm chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% »,									
		< @ 460.60 Core out of place. >									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
< @ 466.70 Core out of place. >											
« 472.60- 474.80 FLT »« Flt gg 15%»« Flt bx 15%»« Brco 70%»											
« 480.60- 503.30 Fault zone. FLT »« Flt gg 5%»« Flt bx 30%»« Brco 50%»											
503.30	519.70	ACTM	566003	503.30	504.80	1.50	3.01	9.27	1.00	240.00	0.32
ACTM – Active Member			566004	504.80	505.70	0.90	2.13	6.55	1.00	200.00	0.33
<p>The ACTM consists of a repetitive, possibly rhythmic, sequence of intercalated carbonaceous mudstone, cherty mudstone, chert and limestone and locally contains economically significant Zn and Pb sulphides (see bold marked facies), mainly in its sections with well developed lamination. Because of its heterogeneity, the member is distinctive and easily identified.</p> <p>=====</p> <p>The ACTM has 8 different facies:</p> <p>=====</p> <p>- GREY CHERT FACIES: Consists of laminated medium light grey to medium dark grey chert. Mineralization: 95-99% quartz and up to 5% secondary calcite.</p> <p>- WHITISH GREY ZN-PB MUDSTONE FACIES: Is a laminated cherty rock containing up to 70% sulphides. Mineralization: quartz, sphalerite and galena are the major minerals with only minor amounts of pyrite and locally calcite. Sedimentary diagenetic structures are common and well displayed in the facies, such as: lamination, pseudo-beds, calcite nodules & limestone nodules and abundant water escape structures. Most obvious structure in facies is cross-cutting veins containing massive sphalerite and galena with minor pyrite. They range in width from 0.5 to 10mm.</p> <p>- THIN BEDDED CHERTY MUDSTONE FACIES: Consists of rhythmic intercalated laminae of chert, carbonaceous mudstone and minor micrite. This facies contains significant amounts of Zn and Pb sulphides.</p>			566005	505.70	506.70	1.00	0.22	0.89	1.00	20.00	0.25
			566006	506.70	507.60	0.90	2.70	8.39	1.00	210.00	0.32
			566007	507.60	508.60	1.00	2.62	6.83	1.00	180.00	0.38
			566008	508.60	509.50	0.90	0.12	0.38	1.00	20.00	0.32
			566009	509.50	510.10	0.60	2.68	8.49	3.00	270.00	0.32
			566010	510.10	510.70	0.60	3.11	3.35	2.00	100.00	0.93
			566011	510.10	510.70	0.60	3.52	4.60	4.00	140.00	0.77
			566012	510.70	512.10	1.40	0.02	0.10	1.00	5.00	0.20
			566013	512.10	512.80	0.70	0.12	1.11	6.00	50.00	0.11
			566014	512.80	513.70	0.90	0.01	0.10	1.00	5.00	0.10
			566015	513.70	514.50	0.80	0.01	0.06	5.00	5.00	0.17
			566016	514.50	516.10	1.60	0.01	0.36	3.00	30.00	0.03
			566017	516.10	517.40	1.30	0.01	0.22	4.00	20.00	0.05
			566018	517.40	518.50	1.10	0.01	0.01	1.00	5.00	2.00
			566019	518.50	519.70	1.20	0.01	0.01	1.00	5.00	2.00

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>- <i>CHERTY MUDSTONE FACIES: Consists of a greyish black monotonous siliceous, carbonaceous mudstone. It is most typically found overlying the thin bedded calcareous mudstone facies.</i></p> <p>- <i>THIN BEDDED CALCAREOUS MUDSTONE FACIES: Consists of laminated carbonaceous mudstone containing 20-40% calcite, 40-55% quartz and 10-20% muscovite. Sulphides occur in laminae. In the XY area it is usually the lowest facies in the section to contain laminated sulphides.</i></p> <p>- <i>CALCAREOUS MUDSTONE FACIES: Consists of grey to greyish black monotonous, calcareous siliceous carbonaceous mudstone. There are no feathery calcite beds or pyrite-calcite blebs in the facies, making it easily distinguishable from the CCMS.</i></p> <p>- <i>GRADED LIMESTONE FACIES: Is a laminated argillaceous limestone with intercalated carbonaceous limestone laminae. The main rock type in the facies is laminated limestone with laminae up to 0.1-7mm thick.</i></p> <p>- <i>LIGHT GREY BASAL LIMESTONE FACIES - LGLS: Consists of laminated argillaceous limestone. In the Anniv area it marks the end of the ACTM. It's not always present in the stratigraphy.</i></p> <p>- <i>BASAL FACIES: This is a highly contorted and locally foliated carbonaceous mudstone. Unlike the other facies it is not repeated higher in the member. It appears locally to contain the slip zone of a major slump. The facies has only been observed in the YX area. It is 0.1-2m thick. The facies consists of massive carbonaceous siliceous mudstone with lenses and laminae of contorted, slightly carbonaceous chert.</i></p> <p>« 503.30- 517.40 Fault zone. FLT »« Flt gg 3%»« Flt bx 37%»« Brco 55%»</p> <p>« 503.30- 505.70 Medium grey, laminated silicious to weakly calcareous mudstone. Coarse grained galena present in blebs/stringers. »</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 505.70- 506.70 Light to medium grey limestone. »									
		« 506.70- 508.60 Medium grey silicious to weakly calcareous mudstone. Carbonaceous. »									
		« 508.60- 509.50 Light grey limestone. »									
		« 509.50- 510.10 Light to medium grey laminated calcareous mudstone. »									
		« 510.15- 510.70 Medium to dark grey laminated silicious mudstone. »									
		« 510.70- 512.10 Light-grey limestone. »									
		« 512.10- 513.70 Light grey limestone intercalated with dark-grey silicious mudstone. »									
		« 513.70- 517.40 Dark grey faintly laminated silicious mudstone, some USMS-like cherty banding. »									
		« 517.40- 519.70 Light grey limestone. »									
519.70	570.20	CCMS	566020	519.70	519.70	0.00	0.01	0.01	1.00	5.00	2.00
		CCMS – Calcareous Mudstone	566021	519.70	521.20	1.50	0.01	0.01	2.00	5.00	2.00
			566022	521.20	522.90	1.70	0.01	0.01	3.00	5.00	2.00
		Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding).									
		« lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm »,									
		« 520.80- 560.40 Fault zone. FLT »« Flt gg 5%»« Flt bx 25%»« Brco 50%»									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
570.20	590.50	FLT	566023	585.50	589.00	3.50	0.01	0.11	1.00	10.00	0.09
« Very carbonaceous, CCMS/USMS like. FLT »« Flt gg 35%»« Flt bx 60%» « Brco 30%»			566024	589.00	590.50	1.50	0.69	2.13	2.00	70.00	0.32
590.50	610.80	ACTM	566025	590.50	591.60	1.10	0.56	1.20	1.00	40.00	0.47
<i>ACTM – Active Member</i>			566026	591.60	592.80	1.20	0.99	5.24	1.00	100.00	0.19
<p><i>The ACTM consists of a repetitive, possibly rhythmic, sequence of intercalated carbonaceous mudstone, cherty mudstone, chert and limestone and locally contains economically significant Zn and Pb sulphides (see bold marked facies), mainly in its sections with well developed lamination. Because of its heterogeneity, the member is distinctive and easily identified.</i></p> <p>=====</p> <p><i>The ACTM has 8 different facies:</i></p> <p>=====</p> <p>- GREY CHERT FACIES: <i>Consists of laminated medium light grey to medium dark grey chert. Mineralization: 95-99% quartz and up to 5% secondary calcite.</i></p> <p>- WHITISH GREY ZN-PB MUDSTONE FACIES: <i>Is a laminated cherty rock containing up to 70% sulphides. Mineralization: quartz, sphalerite and galena are the major minerals with only minor amounts of pyrite and locally calcite. Sedimentary diagenetic structures are common and well displayed in the facies, such as: lamination, pseudo-beds, calcite nodules & limestone nodules and abundant water escape structures. Most obvious structure in facies is cross-cutting veins containing massive sphalerite and galena with minor pyrite. They range in width from 0.5 to 10mm.</i></p> <p>- THIN BEDDED CHERTY MUDSTONE FACIES: <i>Consists of rhythmic intercalated laminae of chert, carbonaceous mudstone and minor micrite. This facies contains significant amounts of Zn and Pb sulphides.</i></p> <p>- CHERTY MUDSTONE FACIES: <i>Consists of a greyish black monotonous siliceous, carbonaceous mudstone. It is most typically found overlying the thin bedded</i></p>			566027	592.80	593.00	0.20	5.54	23.79	8.00	470.00	0.23
			566028	593.00	593.40	0.40	4.08	7.75	3.00	250.00	0.53
			566029	593.40	594.20	0.80	1.52	2.28	1.00	80.00	0.67
			566030	594.20	594.20	0.00	4.52	5.39	54.00	140.00	0.84
			566031	594.20	595.30	1.10	3.70	4.30	4.00	170.00	0.86
			566032	595.30	596.20	0.90	0.01	0.08	1.00	5.00	0.13
			566033	596.20	598.40	2.20	1.90	8.03	3.00	190.00	0.24
			566034	598.40	598.50	0.10	0.17	0.04	1.00	5.00	4.25
			566035	598.50	598.80	0.30	1.45	1.03	1.00	20.00	1.41
			566036	598.80	599.70	0.90	0.33	1.17	1.00	30.00	0.28
566037	599.70	600.50	0.80	0.37	1.41	1.00	30.00	0.26			
566038	600.50	601.40	0.90	3.51	7.54	6.00	250.00	0.47			
566039	601.40	601.90	0.50	0.86	1.95	2.00	60.00	0.44			
566040	601.90	603.20	1.30	0.08	0.31	1.00	5.00	0.26			
566041	601.90	603.20	1.30	0.13	0.38	1.00	10.00	0.34			
566042	603.20	603.80	0.60	0.04	1.31	3.00	50.00	0.03			
566043	603.80	604.80	1.00	0.01	0.04	1.00	5.00	0.25			
566044	604.80	605.50	0.70	0.01	0.01	1.00	5.00	1.00			
566045	605.50	606.60	1.10	0.01	0.10	3.00	5.00	0.10			
566046	606.60	608.50	1.90	0.01	0.20	1.00	10.00	0.05			
566047	608.50	609.70	1.20	0.01	0.01	1.00	5.00	2.00			
566048	609.70	610.80	1.10	0.01	0.01	1.00	5.00	2.00			

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p><i>calcareous mudstone facies.</i></p> <p>- <i>THIN BEDDED CALCAREOUS MUDSTONE FACIES: Consists of laminated carbonaceous mudstone containing 20-40% calcite, 40-55% quartz and 10-20% muscovite. Sulphides occur in laminae. In the XY area it is usually the lowest facies in the section to contain laminated sulphides.</i></p> <p>- <i>CALCAREOUS MUDSTONE FACIES: Consists of grey to greyish black monotonous, calcareous siliceous carbonaceous mudstone. There are no feathery calcite beds or pyrite-calcite blebs in the facies, making it easily distinguishable from the CCMS.</i></p> <p>- <i>GRADED LIMESTONE FACIES: Is a laminated argillaceous limestone with intercalated carbonaceous limestone laminae. The main rock type in the facies is laminated limestone with laminae up to 0.1-7mm thick.</i></p> <p>- <i>LIGHT GREY BASAL LIMESTONE FACIES - LGLS: Consists of laminated argillaceous limestone. In the Anniv area it marks the end of the ACTM. It's not always present in the stratigraphy.</i></p> <p>- <i>BASAL FACIES: This is a highly contorted and locally foliated carbonaceous mudstone. Unlike the other facies it is not repeated higher in the member. It appears locally to contain the slip zone of a major slump. The facies has only been observed in the YX area. It is 0.1-2m thick. The facies consists of massive carbonaceous siliceous mudstone with lenses and laminae of contorted, slightly carbonaceous chert.</i></p> <p>« 590.50- 591.60 Light-grey, calcite veined limestone. »</p> <p>« 591.60- 592.80 Medium grey laminated calcareous mudstone with small sections of limestone as well. Galena and sphalerite mineralization present.</p> <p>»</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 592.80- 593.40 Medium grey laminated silicious mudstone. High grade section present. Quartz/calcite veined. »									
		« 593.40- 594.20 Light grey limestone. Calcite + galena veins (and calcite stylolites) present. »									
		« 594.20- 595.30 Light to medium grey laminated silicious mudstone. Galena present. »									
		« 595.30- 596.20 Light grey limestone. No mineralization visible. »									
		« 596.20- 598.40 Mixed limestone, calcareous, and silicious mudstones. Medium-high grade sections. »									
		« 596.30- 598.10 FLT »« Flt gg 5%»« Flt bx 25%»« Brco 70%»									
		« 598.40- 598.50 Light grey, barren-looking limestone. »									
		« 598.50- 598.80 Dark grey, laminated, weakly calcareous mudstone. Fine-grained sphalerite mineralization. »									
		« 598.80- 599.70 Light grey limestone. No mineralization visible. »									
		« 599.70- 600.50 Medium to dark grey calcareous, laminated mudstone. ~30cm thick quartz+calcite+/- feldspar vein. Galena visible. »									
		« 600.50- 601.40 Medium-grey silicious, laminated mudstone. Laminae is distorted by faulting/folding. Low-medium grade. »									
		« 601.40- 601.90 Light to medium-grey limestone and calcareous mudstone. »									
		« 601.90- 603.20 Light-grey limestone. Upper 10cm is a quartz/calcite vein. »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 603.20- 603.80 Medium grey calcite/quartz veined calcareous mudstone and maybe some light grey limestone. »									
		« 603.80- 604.80 Dark-grey silicious mudstone. »									
		« 604.80- 605.50 Medium grey muddy limestone. No mineralization visible. »									
		« 605.50- 606.60 Medium to dark-grey mix of calcareous, silicious mudstone and limestone. »									
		« 606.60- 608.50 Dark grey to black massive silicious mudstone with calcite/quartz veining. »									
		« 603.60- 604.30 FLT »« Flt bx 40%»« Brco 60%»									
		« 606.70- 608.40 FLT »« Flt gg 2%»« Flt bx 20%»« Brco 63%»									
		« 608.50- 610.80 Light grey limestone to muddy limestone. Probably basal limestone unit. »									
610.80	629.40	CCMS	566049	610.80	612.50	1.70	0.01	0.01	1.00	5.00	2.00
CCMS – Calcareous Mudstone			566050	612.50	612.50	0.00	0.01	0.01	1.00	5.00	2.00
			566151	612.50	614.00	1.50	0.01	0.01	1.00	5.00	2.00
Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding).											
« lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm »,											
629.40	699.20	FLT									
In CCMS/BSSM/USMS like rock. Carbonaceous, calcite and quartz veined.											
« 629.40- 699.20 FLT »« gg 5%»« bx 50%»« brco 30%»											
699.20	714.10	BSSM									
BSSM – Backside Siliceous Mudstone											

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p><i>Devonian Siliceous Mudstone – Upper Chert Formation</i></p> <p><i>Greyish black laminated chert and siliceous mudstone. Randomly-oriented to bedding-parallel bioturbation is common in the bottom of the unit. « lm chrt 75.00-95.00% », « btrb 0.10-2.00cm »,</i></p> <p><i>« Dark grey silicious to weakly calcareous mudstone with calcareous wormy bands (similar to chert bands of USMS). Calcite + pyrite veins (also wormy) commonly occur. »</i></p>									
714.10	714.10	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-195

Hole No.: DON-195	Depth: 741.50 m	Horizontal Length: 0.00 m	Project: 1706
Location Data:			
Property:	Selwyn Project	Claim Name:	NOD 4
Mining District:	Selwyn Basin	Grant Number:	YB49368
Province/Territory:	Yukon		
UTM Co-Ordinates & Altitude of Drill Hole Collar:			
UTM Easting:	478103.47 m	True Azimuth:	10.0 °
UTM Northing:	6934442.01 m	Hole Angle:	-65.4 °
Elevation (m):	1163.05 m	NTS Name:	No Title
		UTM Datum:	NAD 83
		UTM Grid Zone:	9
		NTS Number:	105I11
Grid Co-Ordinates of Drill Hole Collar:			
Grid Easting (m):	0.00 m	Grid Name:	HP 06
Grid Northing (m):	0.00 m	Grid Type:	100m
Grid Azimuth:	70.0 °		
Diamond Drilling Contract:			
Drilled By:	CY-01	Date Drilling Start:	2/21/2011
		Date Finish:	3/6/2011
Diamond Drill Core:			
Logged By:	Helena Kuikka	Date Logging Start:	2/24/2011
		Date Finish:	3/9/2011
Legend for Core Logging Codes: PAX			
Core Size:	NQ/NQ3	Cemented:	Yes
Casing Depth:	6.60 m	Casing Pulled:	Yes
Water Depth:	0.00 m	Overburden Depth:	6.60 m
Level:	Section:	Drift:	

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-195

Hole Comments:

Tue, Feb 22 --- Collared into FLMD, total depth 34m.

=====

Wed, Feb 23 --- Total depth 145m in BSSM. Fault zone from 35-47m. May have faulted back into BSSM, or earlier FLMD is a range feature within this BSSM.

=====

Thu, Feb 24 --- Total depth 255m in potential FLMD. BSSM-FLMD contact at 248.5m.

=====

Fri, Feb 25 --- Total depth 341m in FLMD.

=====

Sat, Feb 26 --- Total depth 407m. FLMD from 341-387m. FLT from 387-389.5m and 402.5-407m.

=====

Sun, Feb 27 --- Total depth 459m FLMD.

=====

Mon, Feb 28 --- Total depth 529m in FLMD.

=====

Tue, Mar 01 --- No core today, problems with the chuck.

=====

Wed, Mar 02 --- Core is coming down later today.

=====

Thu, Mar 03 --- Total depth 632m in USMS since 574.5m

=====

Fri, Mar 04 --- Total depth 662m in ACTM. USMS-ACTM contact at 655m.

=====

Sat, Mar 05 --- Total depth 689m in ACTM.

=====

Sun, Mar 06 --- Shut down at 741m in CCMS. ACTM-CCMS contact at 717.8m. Testing, cementing and adjusting dip to -55 for target d54.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-65.4	10.0
50.00	-65.6	9.2
101.00	-65.8	10.1
152.00	-65.9	9.9
200.00	-65.9	13.8
251.00	-65.9	14.8
300.00	-65.9	13.8
350.00	-65.4	16.5
401.00	-65.5	16.5
452.00	-64.9	16.7
500.00	-64.9	19.0
551.00	-65.1	20.1
602.00	-64.9	21.0

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-195

650.00	-64.7	24.3
701.00	-63.9	24.4
741.00	-63.4	28.4

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	6.60	OVBR									
6.60	195.00	BSSM <i>BSSM – Backside Siliceous Mudstone</i> <i>Devonian Siliceous Mudstone – Upper Chert Formation</i> <i>Greyish black laminated chert and siliceous mudstone. Randomly-oriented to bedding-parallel bioturbation is common in the bottom of the unit. « lm chrt 75.00-95.00% », « btrb 0.10-2.00cm »,</i> <i>« 6.60- 195.00 Much of the BSSM is quite silicious, even laminated sections (mainly quartz/mud laminae, not calcite as originally thought). Alternates sections of laminated and black stretches with continuous to discontinuous thin pyrite laminae. Close to Flaggy Mudstone contact, it exhibits faint stretched mudstone laminae. »</i> <i>« 6.60- 34.80 Light to medium grey FLMD-like mudstone. Characteristic stretched, dark mudstone bands. Could be actual FLMD with a later fault back into BSSM as well. »</i> <i>« 20.00- 22.50 FLT »« Flt gg 40%»« Flt bx 60%»</i> <i>« 30.00- 30.70 FLT »« Flt gg 5%»« Flt bx 95%»</i> <i>« 32.60- 38.80 Broken zone, minor gouge. »</i> <i>« 39.40- 46.60 FLT »« Flt gg 5%»« Flt bx 40%»« Brco 45%»</i> <i>« 34.80- 50.10 Black mudstone, predominantly laminated in typical BSSM fashion. »</i> <i>« 50.10- 69.90 Light to medium grey mudstone. FLMD-like. »</i> <i>« 67.50- 68.10 FLT »« Flt gg 2%»« Flt bx 78%»« Brco 20%»</i>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 69.90- 172.50 Dark grey to black silicious mudstone. Laminated as well as many pyrite laminae. Laminated, lighter-grey limey sections as well. »									
		< @ 48.10 S0 defined by calcic laminations. S0 tca 38° >									
		< @ 74.10 S0 defined by calcic laminations. S0 tca 34° >									
		< @ 75.40 S0 defined by pyrite laminae. S0 tca 48° >									
		< @ 84.50 S0 defined by calcic laminae. S0 tca 54° >									
		< @ 91.20 S0 defined by pyrite laminae. S0 tca 53° >									
		« 92.40- 92.80 FLT »« Flt gg 5%»« Flt bx 55%»« Brco 30%»									
		« 93.10- 93.20 FLT »« Flt gg 70%»« Flt bx 30%»									
		« 95.60- 95.80 FLT »« Flt gg 30%»« Flt bx 70%»									
		< @ 96.30 S0 defined by discontinuous pyrite laminae. S0 tca 50° >									
		< @ 111.80 S0 defined by pyrite laminae. S0 tca 49° >									
		« 112.20- 144.10 Broken, very carbonaceous zone. Minor gouge. »									
		< @ 117.60 S0 defined by pyrite laminae. S0 tca 59° >									
		< @ 135.10 S0 defined by pyrite laminae. S0 tca 30° >									
		< @ 148.70 S0 defined by laminations. S0 tca 48° >									
		< @ 150.20 S0 defined by pyrite laminae. S0 tca 45° >									
		< @ 161.80 S0 defined by laminations. S0 tca 47° >									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 172.50- 195.00 Starting to see bioturbations here. »									
		< @ 187.80 S0 defined by laminations. S0 tca 50° >									
195.00	567.90	FLMD ----- FLMD – Flaggy Mudstone Formation Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% 5.00-150.00cm », « crns py 1.00-5.00% 0.10-0.50mm » « 196.50- 199.50 FLT »« Flt gg 3%»« Flt bx 37%»« Brco 50%» « 213.70- 222.00 Dark grey to black stretch. Laminated in places, lots of pyrite present. Limestone nodules (laminated) are present. » « 222.00- 225.10 Light to medium grey limestone and mudstone. Brecciated locally. Calcite>quartz and pyrite veining common. » « 225.10- 226.20 FLT »« Flt bx 20%»« Brco 80%» « 222.60- 248.60 Dark grey to black stretch. Calcite + quartz veining common. Pyrite present. » « 234.80- 235.30 FLT »« Flt gg 20%»« Flt bx 50%»« Brco 30%» « 235.80- 236.80 FLT »« Flt gg 5%»« Flt bx 95%» « 289.00- 293.00 Flt gg 3%»« Flt bx 72%»« Brco 15%» « 286.90- 287.20 FLT »« Flt gg 2%»« Flt bx 98%»									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
« 298.00-	319.70	FLT »« Flt gg 10%»« Flt bx 30%»« Brco 40%»									
« 324.00-	326.20	FLT »« Flt gg 5%»« Flt bx 25%»« Brco 70%»									
« 340.10-	341.00	Flt gg 20%»« Flt bx 80%»									
« 341.40-	343.20	FLT »« Flt gg 2%»« Flt bx 30%»« Brco 48%»									
« 381.00-	385.50	Heavily veined, brecciated in place by calcite/quartz. »									
« 386.60-	407.00	Black, very carbonaceous, veined mudstone/limestone. FLT »« Flt gg 5%»« Flt bx 30%»« Brco 45%»									
« 422.50-	424.80	FLT »« Flt gg 5%»« Flt bx 45%»« Brco 50%»									
« 503.10-	504.80	Black mudstone, heavily calcite veined. »									
« 505.10-	507.00	FLT »« Flt gg 5%»« Flt bx 65%»« Brco 30%»									
« 527.90-	528.60	FLT »« Flt gg 20%»« Flt bx 40%»« Brco 40%»									
« 531.30-	542.00	Heavily calcite>quartz veined. »									
567.90	655.00	USMS	566201	651.70	653.40	1.70	0.01	0.28	1.00	10.00	0.04
USMS – Upper Siliceous Mudstone			566202	653.40	655.00	1.60	0.14	0.28	1.00	5.00	0.50
<p>Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , lm chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% »,</p>											

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 568.90- 569.40 Calcite vein, very carbonaceous ~some gouge. FLT »									
		« 580.70- 596.00 Fault zone. FLT »« Flt gg 5%»« Flt bx 45%»« Brco 30%»									
		« 640.00- 641.10 FLT »« Flt gg 10%»« Flt bx 60%»« Brco 30%»									
		« 643.10- 643.60 FLT »« Flt gg 20%»« Flt bx 30%»« Brco 50%»									
655.00	718.00	ACTM	566203	655.00	655.80	0.80	1.21	5.10	3.00	170.00	0.24
		<i>ACTM – Active Member</i>	566204	655.80	656.40	0.60	11.56	6.59	8.00	190.00	1.75
		<i>The ACTM consists of a repetitive, possibly rhythmic, sequence of intercalated carbonaceous mudstone, cherty mudstone, chert and limestone and locally contains economically significant Zn and Pb sulphides (see bold marked facies), mainly in its sections with well developed lamination. Because of its heterogeneity, the member is distinctive and easily identified.</i>	566205	656.40	656.90	0.50	1.08	7.26	3.00	220.00	0.15
		=====	566206	656.90	657.60	0.70	3.10	7.55	3.00	220.00	0.41
		<i>The ACTM has 8 different facies:</i>	566207	657.60	658.30	0.70	4.14	12.21	3.00	340.00	0.34
		=====	566208	658.30	658.90	0.60	0.18	1.03	1.00	30.00	0.17
		<i>- GREY CHERT FACIES: Consists of laminated medium light grey to medium dark grey chert. Mineralization: 95-99% quartz and up to 5% secondary calcite.</i>	566209	658.90	659.70	0.80	1.86	6.14	2.00	170.00	0.30
		<i>- WHITISH GREY ZN-PB MUDSTONE FACIES: Is a laminated cherty rock containing up to 70% sulphides. Mineralization: quartz, sphalerite and galena are the major minerals with only minor amounts of pyrite and locally calcite. Sedimentary diagenetic structures are common and well displayed in the facies, such as: lamination, pseudo-beds, calcite nodules & limestone nodules and abundant water escape structures. Most obvious structure in facies is cross-cutting veins containing massive sphalerite and galena with minor pyrite. They range in width from 0.5 to 10mm.</i>	566210	659.70	660.30	0.60	1.66	7.51	2.00	220.00	0.22
			566211	659.70	660.30	0.60	1.87	8.76	2.00	250.00	0.21
			566212	660.30	661.10	0.80	0.24	1.36	1.00	50.00	0.18
			566213	661.10	662.00	0.90	3.53	8.97	3.00	250.00	0.39
			566214	662.00	662.50	0.50	1.11	3.06	1.00	80.00	0.36
			566215	662.50	663.30	0.80	0.79	2.66	1.00	80.00	0.30
			566216	663.30	664.50	1.20	0.01	0.08	1.00	10.00	0.13
			566217	664.50	665.20	0.70	2.77	5.34	3.00	170.00	0.52
			566218	665.20	666.40	1.20	0.04	0.26	1.00	5.00	0.15
			566219	666.40	668.00	1.60	0.21	0.57	1.00	10.00	0.37
			566220	668.00	668.00	0.00	0.01	0.01	1.00	5.00	2.00
			566221	668.00	669.10	1.10	0.09	0.06	1.00	10.00	1.50
			566222	669.10	669.50	0.40	1.47	4.50	2.00	150.00	0.33
			566223	669.50	670.20	0.70	0.26	0.03	1.00	5.00	8.67
			566224	670.20	671.00	0.80	3.29	13.36	4.00	370.00	0.25
			566225	671.00	671.80	0.80	4.54	14.19	4.00	460.00	0.32
			566226	671.80	673.00	1.20	0.10	0.29	1.00	5.00	0.34
			566227	673.00	674.30	1.30	0.10	0.24	1.00	5.00	0.42
			566228	674.30	674.80	0.50	0.69	1.95	1.00	60.00	0.35
			566229	674.80	675.90	1.10	0.91	2.60	1.00	60.00	0.35

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		significant amounts of Zn and Pb sulphides.	566230	675.90	675.90	0.00	5.91	6.56	70.00	170.00	0.90
			566231	675.90	677.10	1.20	1.15	3.80	1.00	90.00	0.30
		- <i>CHERTY MUDSTONE FACIES: Consists of a greyish black monotonous siliceous, carbonaceous mudstone. It is most typically found overlying the thin bedded calcareous mudstone facies.</i>	566232	677.10	677.40	0.30	0.44	1.09	1.00	20.00	0.40
			566233	677.40	678.30	0.90	3.16	8.64	2.00	250.00	0.37
			566234	678.30	679.00	0.70	0.74	5.02	1.00	120.00	0.15
			566235	679.00	680.00	1.00	2.54	11.15	3.00	240.00	0.23
		- <i>THIN BEDDED CALCAREOUS MUDSTONE FACIES: Consists of laminated carbonaceous mudstone containing 20-40% calcite, 40-55% quartz and 10-20% muscovite. Sulphides occur in laminae. In the XY area it is usually the lowest facies in the section to contain laminated sulphides.</i>	566236	680.00	680.40	0.40	1.46	6.95	1.00	160.00	0.21
			566237	680.40	680.80	0.40	0.89	2.21	1.00	50.00	0.40
			566238	680.80	681.60	0.80	4.69	11.31	3.00	290.00	0.41
			566239	681.60	682.70	1.10	2.34	6.60	2.00	200.00	0.35
			566240	682.70	683.80	1.10	3.71	10.36	4.00	240.00	0.36
		- <i>CALCAREOUS MUDSTONE FACIES: Consists of grey to greyish black monotonous, calcareous siliceous carbonaceous mudstone. There are no feathery calcite beds or pyrite-calcite blebs in the facies, making it easily distinguishable from the CCMS.</i>	566241	682.70	683.80	1.10	2.27	10.10	3.00	260.00	0.22
			566242	683.80	685.00	1.20	3.08	9.04	3.00	270.00	0.34
			566243	685.00	686.00	1.00	1.74	3.07	2.00	50.00	0.57
			566244	686.00	686.80	0.80	0.60	1.78	1.00	30.00	0.34
			566245	686.80	688.10	1.30	0.80	1.55	1.00	20.00	0.52
		- <i>GRADED LIMESTONE FACIES: Is a laminated argillaceous limestone with intercalated carbonaceous limestone laminae. The main rock type in the facies is laminated limestone with laminae up to 0.1-7mm thick.</i>	566246	688.10	689.40	1.30	0.57	2.05	1.00	30.00	0.28
			566247	689.40	690.40	1.00	0.66	4.66	1.00	60.00	0.14
			566248	690.40	691.20	0.80	0.90	3.78	1.00	50.00	0.24
			566249	691.20	692.00	0.80	1.28	3.76	3.00	60.00	0.34
		- <i>LIGHT GREY BASAL LIMESTONE FACIES - LGLS: Consists of laminated argillaceous limestone. In the Anniv area it marks the end of the ACTM. It's not always present in the stratigraphy.</i>	566250	692.00	692.00	0.00	0.01	0.01	1.00	5.00	2.00
			566251	692.00	692.70	0.70	1.89	5.21	3.00	100.00	0.36
			566252	692.70	693.50	0.80	2.57	6.99	4.00	150.00	0.37
			566253	693.50	693.90	0.40	7.96	15.09	6.00	500.00	0.53
		- <i>BASAL FACIES: This is a highly contorted and locally foliated carbonaceous mudstone. Unlike the other facies it is not repeated higher in the member. It appears locally to contain the slip zone of a major slump. The facies has only been observed in the YX area. It is 0.1-2m thick. The facies consists of massive carbonaceous siliceous mudstone with lenses and laminae of contorted, slightly carbonaceous chert.</i>	566254	693.90	694.50	0.60	5.19	21.08	7.00	420.00	0.25
			566255	694.50	695.40	0.90	0.19	0.94	1.00	10.00	0.20
			566256	695.40	695.70	0.30	4.52	5.04	5.00	190.00	0.90
			566257	695.70	697.10	1.40	3.09	6.62	5.00	180.00	0.47
			566258	697.10	698.00	0.90	5.16	5.00	5.00	120.00	1.03
			566259	698.00	699.50	1.50	0.05	0.24	1.00	5.00	0.21
			566260	699.50	699.50	0.00	1.48	2.97	19.00	150.00	0.50
		« 655.00- 658.30 Medium to dark grey laminated silicious mudstone. High grade where veined by galena and calcite and coarse grained sphalerite. Laminae	566261	699.50	700.00	0.50	0.05	0.13	1.00	5.00	0.38
			566262	700.00	701.00	1.00	0.02	0.06	1.00	5.00	0.33

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<i>is distorted. »</i>	566263	701.00	701.90	0.90	0.01	0.01	1.00	5.00	2.00
			566264	701.90	702.90	1.00	0.01	0.02	1.00	5.00	0.50
		« 655.50- 655.70 FLT »« Flt gg 10%»« Flt bx 30%»« Brco 60%»	566265	702.90	703.80	0.90	0.02	0.11	1.00	5.00	0.18
			566266	703.80	704.80	1.00	0.13	0.88	4.00	10.00	0.15
		« 658.30- 658.90 Light-grey limestone, recrystallized. »	566267	704.80	705.70	0.90	0.04	0.15	1.00	5.00	0.27
			566268	705.70	706.80	1.10	0.10	0.12	3.00	5.00	0.83
		« 658.90- 662.50 Medium to dark grey-brown laminated silicious mudstone. Areas of sphalerite laminae and coarse grained galena veinlets/stringers. Some limestone clasts as well. »	566269	706.80	708.30	1.50	0.01	0.01	1.00	5.00	1.00
			566270	708.30	709.80	1.50	0.01	0.10	1.00	20.00	0.10
			566271	708.30	709.80	1.50	0.01	0.50	3.00	50.00	0.02
			566272	709.80	711.30	1.50	0.01	0.04	1.00	20.00	0.25
		« 662.30- 663.30 Dark grey laminated calcareous mudstone with calcite stylolites, and limestone clasts. »	566273	711.30	713.00	1.70	0.01	0.09	1.00	30.00	0.11
			566274	713.00	714.30	1.30	0.01	0.27	3.00	40.00	0.04
			566275	714.30	715.10	0.80	0.05	0.01	2.00	5.00	5.00
		« 663.30- 664.50 Light-grey, graded, limestone. No mineralization visible. »	566276	715.10	715.70	0.60	0.01	0.01	1.00	5.00	2.00
			566277	715.70	716.90	1.20	0.01	0.01	1.00	5.00	2.00
			566278	716.90	718.00	1.10	0.01	0.01	1.00	5.00	2.00
		« 664.50- 671.80 Dark-grey to black, laminated to faintly laminated silicious mudstone. Higher grade sections have fine grained sphalerite +/- pyrite laminations, and coarse grained galena blebs and stringers. Calcite veining is common, as well as some quartz-pyrite veins. »									
		« 671.80- 674.30 Light grey limestone. No mineralization visible. »									
		« 674.30- 675.90 Light to medium grey-brown, laminated silicious mudstone. Parts are heavily calcite veined. »									
		« 675.90- 679.00 Light to medium grey laminated calcareous mudstone intercalated with limestone. Laminae is distorted. Sphalerite laminations. »									
		« 679.00- 680.00 Dark grey brown laminated silicious mudstone. Laminae are folded/faulted. Sphalerite laminations. »									
		« 680.00- 681.60 Medium grey-brown laminated weakly calcareous mudstone with sections of limestone. Sphalerite laminae. »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>« 681.60- 685.00 Light to medium grey-brown, laminated silicious mudstone. Water escape structures filled with mud/galena. Sphalerite laminae as well as galena veins. »</p> <p>« 685.00- 686.80 Light to medium grey laminated silicious to calcareous mudstone with some limestone. Coarse grained galena blebs, as well as sphalerite laminae present. »</p> <p>« 686.80- 690.40 Light grey limestone with some calcareous mudstone laminae interspersed. One ~1.5cm diameter galena bleb in the limestone. Fine grained sphalerite and calcite veining present in low amounts. »</p> <p>« 690.40- 695.70 Light to medium grey laminated silicious mudstone with limestone clasts. High grade zone is lighter grey and veined (via water escape structures) with fine grained galena and coarse grained sphalerite and calcite. Most is low-medium grade however. »</p> <p>« 695.70- 697.10 Light to medium grey calcareous laminated mudstone. Laminae are very distorted by faulting/veining. Some coarse grained sphalerite + calcite blebs/veins. »</p> <p>« 697.10- 698.00 Medium to dark grey laminated and massive silicious mudstone. Large (~2cm thick) coarse grained galena vein present. »</p> <p>« 698.00- 702.90 Light to medium grey graded limestone with some calcareous mudstone laminae. No mineralization visible. »</p> <p>« 702.90- 715.10 Medium to dark grey silicious mudstone (some calcareous mudstone and limestone clasts). Laminated in places, but mostly massive, USMS like but with calcareous veins instead of chert bands. Quite a bit of pyrite, but no mineralization visible. Typical transition into basal limestone (in DON zone). »</p> <p>« 715.10- 715.70 Light to medium grey pyritic silicious mudstone transitioning to limestone at the end. »</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 715.70- 718.00 Basal limestone light grey to medium grey. »									
718.00	741.50	CCMS	566279	718.00	719.50	1.50	0.01	0.01	1.00	20.00	2.00
		CCMS – Calcareous Mudstone	566280	719.50	719.50	0.00	0.01	0.01	1.00	5.00	2.00
		<i>Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding).</i> « lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm », < @ 735.00 SO defined by calcite laminae. SO tca 25° >	566281	719.50	720.90	1.40	0.01	0.01	1.00	5.00	2.00
741.50	741.50	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-196

Hole No.: DON-196	Depth: 737.00 m	Horizontal Length: 0.00 m	Project: 1706
Location Data:			
Property: Selwyn Project	Claim Name: NOD 4		
Mining District: Selwyn Basin	Grant Number: YB49368		
Province/Territory: Yukon			
UTM Co-Ordinates & Altitude of Drill Hole Collar:			
UTM Easting: 478163.23 m	True Azimuth: 11.5 °	UTM Datum: NAD 83	
UTM Northing: 6934374.90 m	Hole Angle: -59.0 °	UTM Grid Zone: 9	
Elevation (m): 1158.30 m	NTS Name: No Title	NTS Number: 105I11	
Grid Co-Ordinates of Drill Hole Collar:			
Grid Easting (m): 0.00 m	Grid Name: HP 06		
Grid Northing (m): 0.00 m	Grid Type: 100m		
Grid Azimuth: 71.5 °			
Diamond Drilling Contract:			
Drilled By: CY-03	Date Drilling Start: 2/21/2011	Date Finish: 3/08/2011	
Diamond Drill Core:			
Logged By: K. Cameron/G. Stone	Date Logging Start: 2/24/2011	Date Finish: 3/12/2011	
Legend for Core Logging Codes: PAX			
Core Size: NQ/NQ3	Cemented: Yes		
Casing Depth: 6.90 m	Casing Pulled: Yes		
Water Depth: 0.00 m	Overburden Depth: 6.90 m		
Level:	Section:	Drift:	

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-196

Hole Comments:

Tue, Feb 22 --- No core received yet.

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Wed, Feb 23 --- Total depth 124m in BSSM.

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Thu, Feb 24 --- Total depth 227m in BSSM. A fault from 129-133m.

=====

Fri, Feb 25 --- Total depth 239m in BSSM. Possibly close to the FLMD contact. Motor broke down, waiting on parts to fix it.

=====

Sat, Feb 26 --- Total depth 304m in BSSM. From 240-265m, FLMD-like.

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Sun, Feb 27 --- Total depth 371.5 in FLMD. BSSM-FLMD contact around 324m in broken rock.

=====

Mon, Feb 28 --- Total depth 430m in FLMD. From 428.5-430m black, veined rock, possibly USMS.

=====

Tue, Mar 01 --- Total depth 464m in USMS.

=====

Wed, Mar 02 --- Total depth 508m in FLMD. FLT from 466-467m. Broken FLMD from 467-485m.

=====

Thu, Mar 03 --- Total depth 549m. FLMD-USMS contact at 531m. There was a small fault at 541.2m that took the hole back into FLMD. Another fault from 545.4-548m, possibly back into USMS after this, will see what comes next.

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Fri, Mar 04 --- Total depth 581m in broken USMS.

=====

Sat, Mar 05 --- Total depth 597m in USMS.

=====

Sun, Mar 06 --- Total depth 637.5m in ACTM. USMS-ACTM contact at 631m.

=====

Mon, Mar 07 --- Total depth 700m in barren ACTM. Most of intersection is of moderate grade, last 2m appear barren.

=====

Tue, Mar 08 --- Total depth 731m in CCMS. ACTM-CCMS contact at 706.5m. Will drill a few more runs and shut down and cement today. Spinning on current setup for d55.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-59.0	11.5
50.00	-58.2	12.5
101.00	-57.8	12.9
152.00	-57.7	14.5
200.00	-57.6	15.3

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-196

251.00	-57.5	16.5
302.00	-57.0	16.8
350.00	-56.4	17.8
401.00	-55.5	18.9
452.00	-54.7	19.4
500.00	-54.3	20.9
551.00	-53.5	21.3
602.00	-51.4	21.9
650.00	-49.7	24.2
701.00	-48.8	24.9
737.00	-48.1	26.0

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	6.90	OVBR									
6.90	330.70	BSSM <i>BSSM – Backside Siliceous Mudstone</i> <i>Devonian Siliceous Mudstone – Upper Chert Formation</i> <i>Greyish black laminated chert and siliceous mudstone. Randomly-oriented to bedding-parallel bioturbation is common in the bottom of the unit. « lm chrt 75.00-95.00% », « btrb 0.10-2.00cm »,</i> <i>Varied. Dominantly very dark grey to almost black, weakly calcareous, carbonaceous, with thin stringers and some thicker calcite veins. Whispy calcite + pyrite occasionally. Fairly monotonous.</i> <i>« 16.10- 17.00 FLT »« 25%gg »« 20%bx »« 20%brco »« 35%core »</i> <i>« 20.60- 22.80 Broken core »</i> <i>« 29.90- 30.80 FLT »« 10%gg »« 30%bx »« 40%brco »« 20%core »</i> <i>« 34.10- 35.70 Massive medium grey coloured limestone, medium grained »</i> <i>« 44.10- 46.60 Limestone »</i> <i>« 46.60- 63.50 Black siliceous mudstone. looks like USMS »</i> <i>« 67.90- 79.00 Siliceous, dark grey coloured mudstone. Laminated, looks like typical BSSM, calcareous but not rxn to HCL »</i> <i>« 79.00- 79.20 Calcareous laminae, localised »</i> <i>« 77.20- 78.70 FLT »« 25%gg »« 45%bx »« 10%brco »« 20%core »</i>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 79.20- 87.40 Pyrite occuring as wispy to small nodules, more abundant than above. weakly calcareous, almost black mudstone »									
		« 87.40- 98.00 light grey coloured flaggy zone »									
		« 98.00- 119.00 Dark flaggy texture, siliceous »									
		« 99.90- 100.90 Qtz vein with minor calcite »									
		« 119.00- 129.00 DArk grey coloured siliceous mudstone with pyrite nodules and spotty cherty nodules »									
		« 129.00- 134.30 FLT - dark grey mudstone »« 20%gg »« 20%bx »« 30%brco »« 30%core »									
		« 158.00- 164.00 well developed qtz+/- calcite veins in black siliceous mudstone »									
		« 167.00- 170.60 Black siliceous mudstone with squiggly pyrite bands and spotty pyrite concretions »									
		« 224.00- 264.00 interbedded with light grey siliceous mudstone with black wispy stretches of bioturbation »									
		« 301.00- 302.60 FLT »« 5%gg »« 10%bx »« 70%brco »« 15%core »									
		« 321.40- 330.70 FLT - core of dark grey siliceous mudstone and medium grey FLMD-like mudstone »« 10%gg »« 10%bx »« 60%brco »« 20%core »									
330.70	550.20	FLMD									
		Unit changed by Gabe based on core photos.									
		FLMD – Flaggy Mudstone Formation									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% 5.00-150.00cm », « crns py 1.00-5.00% 0.10-0.50mm »,</p> <p>Light grey coloured siliceous mudstone with black stretches. bioturbated beds.</p> <p>« 62.30- 365.80 FLT »« 5%gg »« 10%bx »« 65%brco »« 20%core »</p> <p>« 373.90- 376.60 Black siliceous mudstone with faint calcite/pyrite laminations »</p> <p>< @ 374.60 calcite/pyrite laminations S0 tca 41° ></p> <p>< @ 373.90 calcite/pyrite laminations S0 tca 47° ></p> <p>« 407.00- 407.50 FLT »« 20%gg »« 5%bx »« 60%brco »</p> <p>« 429.10- 463.60 USMS-like section »</p> <p>« 429.30- 430.20 90% qtz/calcite veins. possibly healed fault at FLMD/USMS contact (?) »</p> <p>< @ 435.10 parallel chert/pyrite band S0 tca 47° ></p> <p>< @ 440.00 parallel chert/pyrite bands S0 tca 40° ></p> <p>< @ 443.80 parallel chert/pyrite bands S0 tca 40° ></p> <p>< @ 458.70 parallel chert/pyrite bands S0 tca 24° ></p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 463.60- 483.30 FLT » « 5%gg » « 35%bx » « 30%brco »									
		« 512.30- 515.60 FLT » « 10%gg » « 30%bx » « 30%brco »									
		« 531.00- 541.00 USMS-like zone » This zone of usms is attributed to drag folding caused by range feature faulting within this unit. Typical, chert banded siliceous mudstone.									
		< @ 534.50 Defined by chert bands S0 34° >									
		« 535.60- 535.90 Fault » « gg 50% » « bx 50% »									
		« 537.90- 538.80 Fault » « gg 10% » « bx 30% » « brco 50% »									
		< @ 539.10 Chert bands S0 tca 43° >									
		« 545.30- 547.00 Fault » « gg 5% » « bx 45% » « broc 50% »									
550.20	631.20	USMS	628151	629.20	630.20	1.00	0.10	0.03	1.00	5.00	3.33
		USMS – Upper Siliceous Mudstone	628152	630.20	631.20	1.00	0.16	0.13	1.00	5.00	1.23
		Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , 1m chrt -20.00% » , « cg xtl sph crns ca 5.00-20.00cm » , « bed chrt 10.00-15.00% » ,									
		« 554.20- 558.80 Zone of approximately 40% quartz/calcite veining. No general orientation. No associated mineralization. »									
		« 560.00- 560.50 Fault » « gg 30% » « bx 70% »									
		< @ 556.80 Defined by chert/pyrite bands S0 tca 22 >									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 567.00- 589.50 Section of more than eight small fault zones (30-50cm) of gg and bx. »									
		< @ 569.80 Chert/pyrite bands S0 tca 29° >									
		< @ 575.20 Chert/pyrite bands S0 tca 29° >									
		< @ 581.60 Chert/pyrite bands. S0 tca 28° >									
		< @ 597.00 Chert bands S0 tca 34° >									
		< @ 603.60 Chert bands S0 tca 38° >									
		< @ 613.30 Chert bands S0 tca 41° >									
		< @ 619.50 Chert bands S0 tca 39° >									
631.20	706.10	ACTM	628153	631.20	632.20	1.00	1.20	8.63	1.00	240.00	0.14
		ACTM – Active Member	628154	632.20	632.90	0.70	0.72	7.56	1.00	180.00	0.10
			628155	632.90	633.40	0.50	1.81	12.69	2.00	320.00	0.14
		The ACTM consists of a repetitive, possibly rhythmic, sequence of intercalated carbonaceous mudstone, cherty mudstone, chert and limestone and locally contains economically significant Zn and Pb sulphides (see bold marked facies), mainly in its sections with well developed lamination. Because of its heterogeneity, the member is distinctive and easily identified.	628156	633.40	634.30	0.90	2.94	7.91	3.00	210.00	0.37
			628157	634.30	634.70	0.40	0.08	0.31	1.00	10.00	0.26
			628158	634.70	636.00	1.30	0.82	4.64	1.00	120.00	0.18
			628159	636.00	637.00	1.00	1.67	10.10	1.00	260.00	0.17
			628160	637.00	638.30	1.30	0.24	0.61	1.00	20.00	0.39
			628161	637.00	638.30	1.30	0.31	0.68	1.00	20.00	0.46
			628162	638.30	639.60	1.30	0.04	0.48	1.00	20.00	0.08
		The ACTM has 8 different facies:	628163	639.60	641.10	1.50	0.32	0.34	1.00	10.00	0.94
			628164	641.10	641.70	0.60	2.97	13.13	4.00	360.00	0.23
			628165	641.70	642.30	0.60	2.63	10.10	2.00	320.00	0.26
		- GREY CHERT FACIES: Consists of laminated medium light grey to medium dark grey chert. Mineralization: 95-99% quartz and up to 5% secondary calcite.	628166	642.30	643.20	0.90	0.84	2.59	1.00	70.00	0.32
			628167	643.20	644.20	1.00	0.80	3.08	1.00	80.00	0.26
			628168	644.20	645.60	1.40	0.92	4.48	1.00	120.00	0.21
		- WHITISH GREY ZN-PB MUDSTONE FACIES: Is a laminated cherty rock containing up	628169	645.60	646.80	1.20	2.46	7.27	3.00	240.00	0.34

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
<p>to 70% sulphides. Mineralization: quartz, sphalerite and galena are the major minerals with only minor amounts of pyrite and locally calcite. Sedimentary diagenetic structures are common and well displayed in the facies, such as: lamination, pseudo-beds, calcite nodules & limestone nodules and abundant water escape structures. Most obvious structure in facies is cross-cutting veins containing massive sphalerite and galena with minor pyrite. They range in width from 0.5 to 10mm.</p> <p>- THIN BEDDED CHERTY MUDSTONE FACIES: Consists of rhythmic intercalated laminae of chert, carbonaceous mudstone and minor micrite. This facies contains significant amounts of Zn and Pb sulphides.</p> <p>- CHERTY MUDSTONE FACIES: Consists of a greyish black monotonous siliceous, carbonaceous mudstone. It is most typically found overlying the thin bedded calcareous mudstone facies.</p> <p>- THIN BEDDED CALCAREOUS MUDSTONE FACIES: Consists of laminated carbonaceous mudstone containing 20-40% calcite, 40-55% quartz and 10-20% muscovite. Sulphides occur in laminae. In the XY area it is usually the lowest facies in the section to contain laminated sulphides.</p> <p>- CALCAREOUS MUDSTONE FACIES: Consists of grey to greyish black monotonous, calcareous siliceous carbonaceous mudstone. There are no feathery calcite beds or pyrite-calcite blebs in the facies, making it easily distinguishable from the CCMS.</p> <p>- GRADED LIMESTONE FACIES: Is a laminated argillaceous limestone with intercalated carbonaceous limestone laminae. The main rock type in the facies is laminated limestone with laminae up to 0.1-7mm thick.</p> <p>- LIGHT GREY BASAL LIMESTONE FACIES - LGLS: Consists of laminated argillaceous limestone. In the Anny area it marks the end of the ACTM. It's not always present in the stratigraphy.</p>			628170	646.80	646.80	0.00	0.01	0.02	1.00	5.00	0.50
			628171	646.80	647.50	0.70	1.88	5.91	2.00	190.00	0.32
			628172	647.50	648.20	0.70	4.37	8.76	3.00	340.00	0.50
			628173	648.20	648.90	0.70	2.75	9.32	1.00	230.00	0.30
			628174	648.90	649.50	0.60	2.66	4.86	1.00	170.00	0.55
			628175	649.50	651.00	1.50	1.81	7.46	2.00	190.00	0.24
			628176	651.00	651.90	0.90	0.95	3.08	1.00	90.00	0.31
			628177	651.90	652.70	0.80	1.92	4.40	1.00	120.00	0.44
			628178	652.70	653.50	0.80	1.04	2.69	1.00	70.00	0.39
			628179	653.50	654.40	0.90	0.31	0.61	1.00	10.00	0.51
			628180	654.40	654.40	0.00	6.02	7.04	69.00	190.00	0.86
			628181	654.40	655.30	0.90	0.99	5.03	1.00	100.00	0.20
			628182	655.30	656.10	0.80	1.90	6.22	1.00	180.00	0.31
			628183	656.10	657.50	1.40	5.71	10.02	5.00	380.00	0.57
			628184	657.50	658.70	1.20	0.80	2.45	1.00	70.00	0.33
			628185	658.70	660.00	1.30	0.75	2.06	1.00	60.00	0.36
			628186	660.00	661.00	1.00	4.82	12.69	3.00	380.00	0.38
			628187	661.00	661.90	0.90	3.57	12.03	4.00	370.00	0.30
			628188	661.90	662.40	0.50	4.77	18.03	5.00	530.00	0.26
			628189	662.40	663.40	1.00	1.66	4.14	1.00	110.00	0.40
628190	663.40	664.10	0.70	0.41	1.41	1.00	40.00	0.29			
628191	663.40	664.10	0.70	0.39	1.20	1.00	30.00	0.33			
628192	664.10	664.50	0.40	0.82	4.28	1.00	110.00	0.19			
628193	664.50	665.50	1.00	0.32	1.86	1.00	50.00	0.17			
628194	665.50	666.30	0.80	1.75	0.77	1.00	20.00	2.27			
628195	666.30	667.40	1.10	1.39	3.88	1.00	110.00	0.36			
628196	667.40	668.20	0.80	1.98	5.39	1.00	160.00	0.37			
628197	668.20	669.40	1.20	0.91	3.19	1.00	90.00	0.29			
628198	669.40	670.50	1.10	0.69	2.02	1.00	60.00	0.34			
628199	670.50	672.00	1.50	3.14	8.14	2.00	270.00	0.39			
628200	672.00	672.00	0.00	0.01	0.01	1.00	5.00	2.00			
628201	672.00	672.40	0.40	0.70	3.03	1.00	90.00	0.23			
628202	672.40	673.20	0.80	2.21	8.68	1.00	220.00	0.25			

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%	
		<p>- BASAL FACIES: This is a highly contorted and locally foliated carbonaceous mudstone. Unlike the other facies it is not repeated higher in the member. It appears locally to contain the slip zone of a major slump. The facies has only been observed in the YX area. It is 0.1-2m thick. The facies consists of massive carbonaceous siliceous mudstone with lenses and laminae of contorted, slightly carbonaceous chert.</p> <p>« 631.20- 632.90 Light grey siliceous mudstone with well developed sphalerite/galena laminae. Pb 2%, Zn 6%. »</p> <p>« 632.90- 633.40 High grade. Light grey to white siliceous mudstone. Abundant sphalerite/galena stringers. »</p> <p>« 633.40- 634.30 Dark grey to black siliceous mudstone with weak patchy sphalerite laminae. Pb 1.0%, Zn 2.0%. »</p> <p>« 634.30- 634.70 Light grey limestone. No visible mineralization. »</p> <p>« 634.70- 636.00 Dark grey siliceous mudstone with weak patchy sphalerite laminae. Coarse grained sphalerite in calcite veins. »</p> <p>« 636.00- 637.00 Light grey siliceous mudstone with well developed laminations and galena stringers. Pb 3%, Zn 8%. »</p> <p>« 637.00- 638.30 Light grey, laminated, calcareous mudstone. No mineralization. »</p> <p>« 638.30- 641.10 Black siliceous mudstone with 5% calcite veins. Light grey limestone clasts. Barren. »</p> <p>« 641.10- 642.30 High Grade. Siliceous mudstone with well developed brown/yellow laminations. Galena and sphalerite stringers. Galena infilling 1cm tensional gashes. »</p>	628203	673.20	674.10	0.90	3.95	14.78	3.00	380.00	0.27	
				628204	674.10	675.10	1.00	1.54	6.60	1.00	170.00	0.23
				628205	675.10	676.10	1.00	1.79	3.80	1.00	90.00	0.47
				628206	676.10	676.80	0.70	1.42	7.62	1.00	190.00	0.19
				628207	676.80	677.80	1.00	2.32	9.95	1.00	260.00	0.23
				628208	677.80	678.60	0.80	3.05	11.19	3.00	340.00	0.27
				628209	678.60	678.90	0.30	0.75	0.68	1.00	20.00	1.10
				628210	678.90	678.90	0.00	1.39	3.05	19.00	180.00	0.46
				628211	678.90	679.50	0.60	2.06	9.01	1.00	230.00	0.23
				628212	679.50	680.00	0.50	1.23	4.30	1.00	100.00	0.29
				628213	680.00	680.50	0.50	1.19	5.82	1.00	130.00	0.20
				628214	680.50	681.30	0.80	1.81	2.01	1.00	40.00	0.90
				628215	681.30	682.60	1.30	0.43	2.15	1.00	40.00	0.20
				628216	682.60	683.30	0.70	1.82	3.20	1.00	100.00	0.57
				628217	683.30	684.40	1.10	3.73	11.61	4.00	300.00	0.32
				628218	684.40	686.10	1.70	1.22	2.91	1.00	80.00	0.42
				628219	686.10	687.30	1.20	2.63	11.84	3.00	240.00	0.22
				628220	687.30	688.30	1.00	0.07	0.09	1.00	5.00	0.78
				628221	687.30	688.30	1.00	0.03	0.15	1.00	5.00	0.20
				628222	688.30	689.00	0.70	6.29	11.57	6.00	500.00	0.54
				628223	689.00	689.50	0.50	5.52	8.66	4.00	400.00	0.64
				628224	689.50	690.20	0.70	6.52	13.81	6.00	550.00	0.47
				628225	690.20	690.80	0.60	2.53	8.22	5.00	200.00	0.31
				628226	690.80	691.30	0.50	0.25	1.17	1.00	30.00	0.21
				628227	691.30	692.80	1.50	0.01	0.05	1.00	5.00	0.20
				628228	692.80	694.00	1.20	0.01	0.01	1.00	5.00	2.00
				628229	694.00	694.30	0.30	0.05	0.27	1.00	10.00	0.19
			628230	694.30	694.30	0.00	0.01	0.01	1.00	5.00	2.00	
			628231	694.30	695.90	1.60	0.60	1.21	3.00	70.00	0.50	
			628232	695.90	697.60	1.70	0.16	0.10	1.00	5.00	1.60	
			628233	697.60	698.70	1.10	0.01	0.08	1.00	5.00	0.13	
			628234	698.70	700.20	1.50	0.01	0.09	3.00	5.00	0.11	
			628235	700.20	701.10	0.90	0.01	0.03	1.00	5.00	0.33	
			628236	701.10	702.50	1.40	0.01	0.18	1.00	10.00	0.06	
			628237	702.50	704.00	1.50	0.01	0.04	1.00	5.00	0.25	

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
	642.30- 644.20	<i>Siliceous mudstone with weakly developed sphalerite laminae. Pb 1%, Zn 1%. »</i>	628238	704.00	704.60	0.60	0.01	0.15	3.00	10.00	0.07
			628239	704.60	706.10	1.50	0.01	0.01	1.00	5.00	2.00
	644.20- 649.50	<i>Medium grey limestone with moderately developed sphalerite/galena laminae. Few coarse grained galena and sphalerite stringers. Pb 4%, Zn 5%. »</i>									
	649.50- 653.50	<i>Calcareous mudstone with patchy well developed sphalerite/galena laminations. Some coarse grained galena stringers. 5% quartz/calcite veining. Pb 2%, Zn 3.5%. »</i>									
	653.50- 660.00	<i>Mineralized light grey limestone with minor mineralized laminated calcareous mudstone. Coarse grained sphalerite and galena stringers throughout. 5-10 % quartz/calcite veining. »</i>									
	660.00- 662.40	<i>High grade. Dark brown/yellow, sphalerite laminated siliceous mudstone brecciated by quartz and minor calcite veins. Sphalerite and galena stringers u ck. Pyrite crystals up to 2cm, sphalerite crystals up to 0.5cm. Minor limestone clasts. »</i>									
	662.40- 665.50	<i>Calcareous mudstone with patchy sphalerite/galena laminations. Few galena stringers. Pb 2%, Zn 3%. »</i>									
	665.50- 666.30	<i>Light grey bedded limestone. Pb 0.4%, Zn 0.3%. »</i>									
	666.30- 667.40	<i>Dark grey siliceous mudstone with well developed sphalerite laminae. Few galena stringers. Pb 1.5%, Zn 2.5%. »</i>									
	667.40- 669.50	<i>Dark grey sphalerite laminated calcareous mudstone with minor interbedded mineralization, limestone. Coarse grained sphalerite and galena stringers. »</i>									
	669.50- 672.40	<i>Moderate-high grade. Medium grey calcareous mudstone with well developed sphalerite laminae. »</i>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 672.40- 680.50 Siliceous mudstone with well developed sphalerite laminae. Coarse grained galena and sphalerite stringers. 5-10% interbedded limestone zones which are <25cm long. Pb 1-3%, Zn 4-6%.									
		« 680.50- 682.60 Light grey limestone with trace mineralization. Interbedded cancareous mudstone with well developed sphalerite/galena laminae. »									
		« 682.60- 687.30 Moderate to high grade zones. Siliceous mudstone with well developed sphalerite laminae. Coarse grained galena and sphalerite stringers. Pb 5-7%, Zn 8 -10%. »									
		« 687.30- 688.30 Barren. Dark grey limestone. »									
		« 688.30- 690.80 Siliceous mudstone with light grey high grade mineralization. Coarse grained sphalerite and galena stringers in dense sphalerite laminae. Few barren to weakly mineralized zones. »									
		« 690.80- 691.30 Medium grey siliceous mudstone, weakly laminated. Trace mineralization. »									
		« 691.30- 694.00 Light grey limestone. Barren. »									
		« 694.00- 694.30 Black siliceous mudstone with trace galena and sphalerite mineralization. »									
		« 694.30- 697.60 Interbedded barren black siliceous mudstone and barren limestone. One 2mm thick galena vein at 694.8m. »									
		« 697.60- 700.20 Barren. Black siliceous mudstone. Chert banding gives USMS appearance. »									
		« 700.20- 701.10 Fault - very poor recovery, only 30cm. » « gg 80%» « bx 20%»									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 700.20- 704.60 Barren. Black siliceous mudstone. Chert banding gives USMS appearance. »									
		« 704.60- 706.10 Barren. Light grey basel limestone. »									
706.10	737.00	CCMS	628240	706.10	706.10	0.00	5.96	6.97	68.00	190.00	0.86
		CCMS – Calcareous Mudstone	628241	706.10	707.10	1.00	0.01	0.01	1.00	5.00	2.00
		Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding).	628242	707.10	708.10	1.00	0.01	0.01	1.00	5.00	2.00
		« lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm »,									
		< @ 713.80 Define by feathery calcite/pyrite bands. S0 tca 32° >									
		< @ 722.80 Define by feathery calcite/pyrite bands. S0 tca 33° >									
		« 724.00- 274.50 Fault » « gg 30%» « bx 40%» « brco 30%»									
		« 725.00- 725.10 Fault » « gg 50%» « bx 50%»									
		< @ 732.40 Define by feathery calcite/pyrite bands. S0 tca 38° >									
737.00	737.00	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-197

Hole No.: DON-197	Depth: 694.00 m	Horizontal Length: 0.00 m	Project: 1706
Location Data:			
Property:	Selwyn Project	Claim Name:	NOD 4
Mining District:	Selwyn Basin	Grant Number:	YB49368
Province/Territory:	Yukon		
UTM Co-Ordinates & Altitude of Drill Hole Collar:			
UTM Easting:	478366.01 m	True Azimuth:	9.0 °
UTM Northing:	6934359.14 m	Hole Angle:	-60.0 °
Elevation (m):	1182.79 m	NTS Name:	No Title
		UTM Datum:	NAD 83
		UTM Grid Zone:	9
		NTS Number:	105I11
Grid Co-Ordinates of Drill Hole Collar:			
Grid Easting (m):	0.00 m	Grid Name:	HP 06
Grid Northing (m):	0.00 m	Grid Type:	100m
Grid Azimuth:	69.0 °		
Diamond Drilling Contract:			
Drilled By:	NL-03	Date Drilling Start:	2/24/2011
		Date Finish:	3/12/2011
Diamond Drill Core:			
Logged By:	Gabe Xue/Helena Kuikka	Date Logging Start:	2/25/2011
		Date Finish:	3/10/2011
Legend for Core Logging Codes: PAX			
Core Size:	NQ/NQ3	Cemented:	Yes
Casing Depth:	6.40 m	Casing Pulled:	Yes
Water Depth:	0.00 m	Overburden Depth:	6.40 m
Level:	Section:	Drift:	

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-197

Hole Comments:

Fri, Feb 25 --- Total depth 53m. Most of it is heavily faulted, possibly BSSM. From 37.5-43.0m is a basal limestone like section. From 43.0-53.0m is CCMS-like.

=====

Sat, Feb 26 --- No day shift drillers yesterday, repair to the motor overnight, drilling recommences this morning.

=====

Sun, Feb 27 --- Total depth 103m in FLMD. Night shift pulling rods.

=====

Mon, Feb 28 --- Total depth 161m in USMS. FLMD-USMS contact around 139m in broken rock.

=====

Tue, Mar 01 --- Total depth 212m in FLMD. FLT from 203.5-209m. FLMD after 203.9m. Earlier FLMD may have been part of BSSM.

=====

Wed, Mar 02 --- Total depth 290m in FLMD.

=====

Thu, Mar 03 --- Total depth 338m in FLMD.

=====

Fri, Mar 04 --- Total depth 377.5m in USMS. FLMD-USMS contact at 355m.

=====

Sat, Mar 05 --- Total depth 438m in ACTM. USMS-ACTM contact around 420m.

=====

Sun, Mar 06 --- Total depth 510m in CCMS. ACTM-CCMS contact at 469m. Will continue to drill for a second intersection.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-60.0	9.0
50.00	-59.1	8.6
100.00	-56.3	7.6
150.00	-56.1	8.8
200.00	-55.3	8.9
250.00	-53.8	9.8
300.00	-52.8	11.2
350.00	-51.4	12.9
402.00	-51.3	13.4
450.00	-49.7	13.6
550.00	-45.2	15.4
601.00	-43.4	18.0
649.00	-41.2	19.7
694.00	-39.0	21.5

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%	
0.00	6.40	OVBR										
6.40	213.00	BSSM <i>BSSM – Backside Siliceous Mudstone</i> <i>Devonian Siliceous Mudstone – Upper Chert Formation</i> <i>Greyish black laminated chert and siliceous mudstone. Randomly-oriented to bedding-parallel bioturbation is common in the bottom of the unit. « lm chrt 75.00-95.00% », « btrb 0.10-2.00cm »,</i> <i>Medium to dark grey siliceous mudstone with locally calcite-rich short sections (coarse to very fine grained laminated). Limestone nodules seen throughout section.</i> <i>« 29.30- 37.50 FLT Black siliceous mudstone »« 10%gg »« 20%bx »« 50%brco »« 20% core »</i> <i>« 44.50- 57.20 FLT »« 5%gg »« 10%bx »« 25%brco »« 6% core »</i> <i>« 61.00- 63.60 FLT Siliceous mudstone »« 5%gg »« 55%bx »« 30%brco »« 10% core »</i> <i>« 75.40- 76.60 FLT »« 20%gg »« 40%bx »« 30%brco »« 10%core »</i> <i>« 114.20- 117.70 FLT »« 5%gg »« 35%bx »« 60%brco »</i> <i>« 127.80- 128.00 FLT »« 40%gg »« 60%bx »</i> <i>« 129.10- 130.30 FLT »« 30%gg »« 70%bx »</i> <i>« 132.30- 132.90 FLT »« 20%gg »« 80%bx »</i> <i>« 137.50- 137.70 FLT »« 20%gg »« 80%bx »</i>										

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 141.90- 145.50 FLMD-like; medium grey, bioturbated »									
		« 145.50- 161.40 USMS-like »									
		« 154.90- 155.40 FLT »« 20%gg »« 30%bx »« 50%brco »									
		« 161.00- 161.40 FLT »« 10%gg »« 90%bx »									
		« 161.40- 187.50 Dark grey BSSM with lighter grey sections of FLMD. Pyrite laminae common »									
		« 180.00- 180.60 FLT »« 5%gg »« 75%bx »« 20%brco »									
		« 182.00- 186.00 FLT »« 25%gg »« 40%bx »« 30%brco »« 5% core »									
		« 192.30- 193.10 FLT »« 30%gg »« 50%bx »« 20%brco »									
		« 196.00- 197.20 FLT »« 15%gg »« 75%bx »« 10%brco »									
		« 198.00- 213.00 FLT in FLMD, also calcite brecciated carbonaceous rock »« 15%gg »« 45%bx »« 20%brco »« 20% core »									
		< @ 169.60 defined by pyrite laminae S0 tca 42° >									
		< @ 173.00 Defined by pyrite laminae S0 tca 47° >									
		< @ 181.45 Defined by pyrite laminae S0 tca 39° >									
213.00	357.20	FLMD									
		<i>FLMD – Flaggy Mudstone Formation</i>									
		<i>Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the</i>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% 5.00-150.00cm », « crns py 1.00-5.00% 0.10-0.50mm »,</p> <p>« 227.00- 228.00 FLT »« 25%gg »« 35%bx »« 20%brco »« 20% core »</p> <p>« 228.00- 254.20 Dark to medium grey mudstone with limestone clasts. FLMD-like short sections. PRobably a range feature in FLMD (LST clasts noticed in FLMD before) »</p> <p>« 240.50- 245.60 FLT »« 5%gg »« 35%bx »« 50%brco »« 10% core »</p>									
357.20	438.00	USMS	566301	435.00	436.50	1.50	0.01	0.06	1.00	5.00	0.17
		USMS – Upper Siliceous Mudstone	566302	436.50	438.00	1.50	0.03	0.23	1.00	5.00	0.13
		<p>Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , 1m chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% »,</p> <p>« 414.30- 414.60 FLT »« 30%gg »« 70%bx »</p> <p>« 415.40- 417.10 FLT »« 5%gg »« 45%bx »« 60%brco »</p>									
438.00	471.00	ACTM	566303	438.00	438.80	0.80	1.68	4.70	2.00	110.00	0.36
		ACTM – Active Member	566304	438.80	439.30	0.50	0.11	0.62	1.00	5.00	0.18
		<p>The ACTM consists of a repetitive, possibly rhythmic, sequence of intercalated carbonaceous mudstone, cherty mudstone, chert and limestone and locally contains economically significant Zn and Pb sulphides (see bold marked facies),</p>	566305	439.30	440.70	1.40	2.04	5.01	1.00	110.00	0.41
	566306		440.70	441.50	0.80	0.97	4.91	1.00	100.00	0.20	
	566307		441.50	443.00	1.50	0.01	0.01	1.00	5.00	2.00	
	566308		443.00	443.50	0.50	0.01	0.23	1.00	5.00	0.04	

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
<p>mainly in its sections with well developed lamination. Because of its heterogeneity, the member is distinctive and easily identified.</p> <p>=====</p> <p>The ACTM has 8 different facies:</p> <p>=====</p> <p>- GREY CHERT FACIES: Consists of laminated medium light grey to medium dark grey chert. Mineralization: 95-99% quartz and up to 5% secondary calcite.</p> <p>- WHITISH GREY ZN-PB MUDSTONE FACIES: Is a laminated cherty rock containing up to 70% sulphides. Mineralization: quartz, sphalerite and galena are the major minerals with only minor amounts of pyrite and locally calcite. Sedimentary diagenetic structures are common and well displayed in the facies, such as: lamination, pseudo-beds, calcite nodules & limestone nodules and abundant water escape structures. Most obvious structure in facies is cross-cutting veins containing massive sphalerite and galena with minor pyrite. They range in width from 0.5 to 10mm.</p> <p>- THIN BEDDED CHERTY MUDSTONE FACIES: Consists of rhythmic intercalated laminae of chert, carbonaceous mudstone and minor micrite. This facies contains significant amounts of Zn and Pb sulphides.</p> <p>- CHERTY MUDSTONE FACIES: Consists of a greyish black monotonous siliceous, carbonaceous mudstone. It is most typically found overlying the thin bedded calcareous mudstone facies.</p> <p>- THIN BEDDED CALCAREOUS MUDSTONE FACIES: Consists of laminated carbonaceous mudstone containing 20-40% calcite, 40-55% quartz and 10-20% muscovite. Sulphides occur in laminae. In the XY area it is usually the lowest facies in the section to contain laminated sulphides.</p> <p>- CALCAREOUS MUDSTONE FACIES: Consists of grey to greyish black monotonous,</p>			566309	443.50	445.10	1.60	0.02	0.31	1.00	5.00	0.06
			566310	445.10	445.90	0.80	0.01	0.11	1.00	5.00	0.09
			566311	445.10	445.90	0.80	0.01	0.11	1.00	5.00	0.09
			566312	445.90	446.80	0.90	3.38	12.18	2.00	370.00	0.28
			566313	446.80	447.20	0.40	1.65	0.56	1.00	20.00	2.95
			566314	447.20	447.80	0.60	1.92	6.82	1.00	200.00	0.28
			566315	447.80	448.40	0.60	1.96	5.27	1.00	180.00	0.37
			566316	448.40	449.30	0.90	0.90	3.97	1.00	90.00	0.23
			566317	449.30	450.30	1.00	1.18	5.04	1.00	130.00	0.23
			566318	450.30	451.50	1.20	0.98	3.81	1.00	100.00	0.26
			566319	451.50	452.90	1.40	0.59	2.40	1.00	70.00	0.25
			566320	452.90	452.90	0.00	0.01	0.02	1.00	5.00	0.50
			566321	452.90	453.60	0.70	2.16	7.47	1.00	200.00	0.29
			566322	453.60	454.80	1.20	1.61	3.30	1.00	70.00	0.49
			566323	454.80	455.30	0.50	2.29	6.92	1.00	160.00	0.33
			566324	455.30	456.30	1.00	2.03	7.69	1.00	170.00	0.26
			566325	456.30	457.30	1.00	0.45	1.38	1.00	20.00	0.33
			566326	457.30	458.30	1.00	0.38	1.12	1.00	20.00	0.34
			566327	458.30	459.00	0.70	1.31	6.44	1.00	130.00	0.20
566328	459.00	460.50	1.50	1.72	4.67	1.00	130.00	0.37			
566329	460.50	461.90	1.40	2.49	5.83	2.00	170.00	0.43			
566330	461.90	461.90	0.00	6.20	6.84	72.00	180.00	0.91			
566331	461.90	462.90	1.00	0.07	0.32	1.00	5.00	0.22			
566332	462.90	464.00	1.10	0.03	0.26	1.00	5.00	0.12			
566333	464.00	465.50	1.50	0.02	0.22	1.00	5.00	0.09			
566334	465.50	467.00	1.50	0.04	0.15	1.00	5.00	0.27			
566335	467.00	468.00	1.00	0.04	0.03	1.00	5.00	1.33			
566336	468.00	468.70	0.70	0.01	0.11	1.00	20.00	0.09			
566337	468.70	469.10	0.40	0.01	0.74	1.00	60.00	0.01			
566338	469.10	470.20	1.10	0.01	0.04	1.00	20.00	0.25			
566339	470.20	471.00	0.80	0.01	0.05	1.00	5.00	0.20			

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>calcareous siliceous carbonaceous mudstone. There are no feathery calcite beds or pyrite-calcite blebs in the facies, making it easily distinguishable from the CCMS.</p> <p>- GRADED LIMESTONE FACIES: Is a laminated argillaceous limestone with intercalated carbonaceous limestone laminae. The main rock type in the facies is laminated limestone with laminae up to 0.1-7mm thick.</p> <p>- LIGHT GREY BASAL LIMESTONE FACIES - LGLS: Consists of laminated argillaceous limestone. In the Anniv area it marks the end of the ACTM. It's not always present in the stratigraphy.</p> <p>- BASAL FACIES: This is a highly contorted and locally foliated carbonaceous mudstone. Unlike the other facies it is not repeated higher in the member. It appears locally to contain the slip zone of a major slump. The facies has only been observed in the YX area. It is 0.1-2m thick. The facies consists of massive carbonaceous siliceous mudstone with lenses and laminae of contorted, slightly carbonaceous chert.</p> <p>« Dark to medium grey laminated siliceous mudstone. Sph laminae and galena stringers »</p> <p>« 438.80- 439.30 Light grey limestone. no minx visible »</p> <p>« 439.30- 441.50 Medium to dark grey laminated siliceous mudstone. Laminae are distorted by microfaults. Areas of fine grained galena veinlets and sphalerite laminae »</p> <p>« 441.50- 444.30 Light grey barren-looking limestone »</p> <p>« 443.00- 443.50 light-grey laminated calcareous mudstone. No minx visible. Calcite laminae »</p> <p>« 443.50- 445.10 Dark grey to black laminated to massive siliceous</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p><i>mudstone. pyrite laminae present. broken up, carbonaceous »</i></p> <p><i>« 443.60- 445.10 FLT »« 2%gg »« 58%bx »« 40%brco »</i></p> <p><i>« 445.10- 445.90 Medium to light grey limestone concretions with some unlaminated siliceous mudstone »</i></p> <p><i>« 446.80- 447.20 Light grey limestone with numerous calcite 'blebs' parallel to bedding. Galena present in blebs »</i></p> <p><i>« 447.20- 451.50 Medium to dark grey laminated siliceous to weakly calcareous mudstone. laminae are microfaulted, many faults filled with f.g. galena and mud »</i></p> <p><i>« 448.50- 455.30 Broken zone - minor gouge »</i></p> <p><i>« 451.50- 452.90 Light grey limestone with some calcareous mudstone laminae. No minx visible. »</i></p> <p><i>« 452.90- 456.30 Light to medium grey laminated calcareous mudstone. Sections of high grade have sphalerite laminae, lots of calcite blebs and galena stringers »</i></p> <p><i>« 456.30- 458.30 Light grey limestone, no mx visible. some calcareous mudstone as well »</i></p> <p><i>« 458.30- 459.00 Medium to dark grey laminated calcareous mudstone. Pyrite and calcite blebs common. Some galena and sphalerite visible »</i></p> <p><i>« 459.00- 461.90 Broken up laminated siliceous mudstone and limestone. Possibly some sphalerite laminae »</i></p> <p><i>« 461.90- 464.00 Light grey limestone. no mineralisation visible »</i></p> <p><i>« 464.00- 465.50 Medium grey laminated siliceous mudstone and limestone</i></p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p><i>broken pieces. no mineralisation visible »</i></p> <p><i>« 465.50- 468.00 Light to medium grey mangled (consolidated bx) limestone, siliceous mudstone. very heavily calcite veined. no mineralisation. carbonaceous. »</i></p> <p><i>« 468.00- 468.70 light grey limestone. In continuous contact with siliceous mudstone below »</i></p> <p><i>« 468.70- 469.10 Black, massive siliceous mudstone »</i></p> <p><i>« 469.10- 467.80 FLT »« Black calcareous mudstone veined by calcite frequently. Maybe CCMS? Also, sections of black siliceous mudstone. Could also be lower section of ACTM »</i></p>									
471.00	679.10	CCMS	566340	471.00	472.40	1.40	0.01	0.26	1.00	20.00	0.04
		<p><i>CCMS – Calcareous Mudstone</i></p> <p><i>Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding).</i></p> <p><i>« lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm »,</i></p> <p><i>« 471.00- 474.80 siliceous mudstone with wormy calcite bands (similar to barren lower ACTM) »</i></p> <p><i>« 474.80- 679.10 Looks like CCMS but is quite siliceous »</i></p> <p><i>« 496.80- 531.00 FLT »« Broken. Some gouge »</i></p> <p><i>« 529.80- 531.00 FLT »« 5%gg »« 20%bx »« 75% core »</i></p> <p><i>« 542.00- 543.30 FLT »« 2%gg »« 48%bx »« 50%brco »</i></p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>< @ 547.20 defined by calcite veins S0 tca 6° ></p> <p>« 572.00- 618.60 Black, mainly siliceous mudstone with frequent wormy limey veins. Pyrite blebs and wormy veins also common. Some of the wormy limey veins possibly could be distorted burrows? They are often lined with either mud or calcite. calcite sylvolites and sections of LM are also present. »</p> <p>« 618.60- 625.00 FLT heavily veined with calcite, brecciated in places by veining »« 3%gg »« 37%bx »« 50%brco »« 10% core. »</p> <p>« 648.40- 649.00 FLT »« 10%gg »« 30%bx »« 60%brco »</p> <p>« 663.00- 667.00 FLT »« ~60cm core lost »« 30%gg »« 50%bx »« 20%brco »</p> <p>< @ 669.00 defined by pyrite laminae S0 tca 55° ></p>									
679.10	680.20	FLT Heavily calcite veined black mudstone (CCMS?) and gouge and breccia. Whole core before and after fault. « 60%gg »« 40%bx »									
680.20	694.00	CLST CLST – Cambrian Limestone Consists of 2 units. The first unit, Wavy Banded Limestone Formation, is divided into two informal members, based on the amount of argillaceous material in some beds. Both members display well-banded limestone. The upper member consists of intercalated light grey siliceous micrite and grey to tan laminated calcareous mudstone beds, displaying a chain-link structure. It appears wavy because of variable bedding thickness. Bedding is in general thinner than the bedding in the lower member, with micrite beds ranging from 1 to 5 cm thick,									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>and showing rapid lateral variation. The lower member consists of intercalated microspar and micrite, and shows even bedding.</p> <p>The second unit, Massive Limestone Formation, consists of massive grey, micritic siliceous limestone. « lt gra , lm microspar 5.00-40.00cm », « lm micrite 1.00-5.00cm », « gra to lt bro , calcareous mdst 5.00-30.00mm »,</p> <p>Typical, first 70cm is heavily calcite veined and brecciated</p> <p>« 685.80- 685.90 FLT »« 70%gg »« 30%bx »</p>									
694.00	694.00	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-198

Hole No.: DON-198		Depth: 709.00 m		Horizontal Length: 0.00 m		Project: 1706	
Location Data:							
Property: Selwyn Project		Claim Name: NOD 4					
Mining District: Selwyn Basin		Grant Number: YB49368					
Province/Territory: Yukon							
UTM Co-Ordinates & Altitude of Drill Hole Collar:							
UTM Easting: 478385.93 m		True Azimuth: 10.0 °		UTM Datum: NAD 83			
UTM Northing: 6934267.32 m		Hole Angle: -58.0 °		UTM Grid Zone: 9			
Elevation (m): 1162.35 m		NTS Name: No Title		NTS Number: 105I11			
Grid Co-Ordinates of Drill Hole Collar:							
Grid Easting (m): 0.00 m		Grid Name: HP 06					
Grid Northing (m): 0.00 m		Grid Type: 100m					
Grid Azimuth: 70.0 °							
Diamond Drilling Contract:							
Drilled By: NL-02		Date Drilling Start: 2/27/2011		Date Finish: 3/15/2011			
Diamond Drill Core:							
Logged By: G. Stone/K. Cameron		Date Logging Start: 2/28/2011		Date Finish: 3/14/2011			
Legend for Core Logging Codes: PAX							
Core Size: NQ/NQ3		Cemented: Yes					
Casing Depth: 9.70 m		Casing Pulled: Yes					
Water Depth: 0.00 m		Overburden Depth: 9.70 m					
Level:		Section:		Drift:			

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-198

Hole Comments:

Mon, Feb 28 --- Total depth 51m in USMS (looks a bit like BSSM).

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Tue, Mar 01 --- Total depth 117m in potential USMS (may be BSSM).

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Wed, Mar 02 --- Total depth 200m in BSSM. After a closer look, earlier USMS is actually BSSM as well.

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Thu, Mar 03 --- Total depth 256m in BSSM.

=====

Fri, Mar 04 --- Total depth 317m. Possibly in FLMD with BSSM-FLMD contact at 307m, or could be a bioturbated BSSM zone.

=====

Sat, Mar 05 --- Total depth 372m in FLMD.

=====

Sun, Mar 06 --- Total depth 412m in FLMD.

=====

Mon, Mar 07 --- Total depth 453m in USMS. FLMD-USMS contact at 435.5m. No core from night shift as they were reaming/conditioning a caved zone.

=====

Tue, Mar 08 --- Total depth 485.5m in USMS.

=====

Wed, Mar 09 --- Total depth 493m in USMS. Waterline issues yesterday evening/last night.

=====

Thu, Mar 10 --- Total depth 513m in USMS.

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Fri, Mar 11 --- Total depth 550m in CCMS. FLT from 520-525m into ACTM, and then ACTM-CCMS contact at 548m.

=====

Sat, Mar 12 --- Currently at 591.5 m in CCMS.

=====

Sun, Mar 13 --- Currently at 619 m in CCMS. Broken zone 592-609 m.

=====

Mon, Mar 14 --- Currently at 690 m in TRAN. CCMS until fault zone from 642 m to 666 m. TRAN from 666 m to current.

=====

Tue, Mar 15 --- Shut down at 709 m in CLST. Moving to target D58.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-58.0	10.0
151.00	-52.8	13.0
202.00	-50.5	15.0
250.00	-50.5	16.9

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-198

301.00	-50.1	18.9
352.00	-48.3	19.9
400.00	-46.7	21.2
454.00	-45.2	21.8
502.00	-43.8	22.6
550.00	-42.7	22.8
604.00	-41.5	25.7
649.00	-39.9	25.2
700.00	-38.4	26.8

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	9.70	OVBR									
9.70	357.10	BSSM <i>BSSM – Backside Siliceous Mudstone</i> <i>Devonian Siliceous Mudstone – Upper Chert Formation</i> <i>Greyish black laminated chert and siliceous mudstone. Randomly-oriented to bedding-parallel bioturbation is common in the bottom of the unit. « lm chrt 75.00-95.00% », « btrb 0.10-2.00cm »,</i> <i>Medium to dark grey calcareous mudstone with light grey limestone sections. some appear visually to be USMS, but laminations are often calcareous, rather than cherty.</i> <i>< @ 15.70 pyrite laminations S0 tca 37° ></i> <i>« 16.10- 16.80 FLT »« 15%gg »« 50%bx »« 20% »</i> <i>< @ 24.60 Pyrite laminations 29° ></i> <i>« 31.20- 32.00 FLT »« 5%gg »« 95%bx »</i> <i>< @ 46.50 calcareous beds S0 tca 45° ></i> <i>« 50.20- 51.40 FLT »« 100%bx »</i> <i>< @ 52.30 Defined by pyrite laminations So tca 67° ></i> <i>< @ 54.50 Defined by pyrite/calcite laminations S0 tca 32° ></i> <i>« 57.70- 62.80 FLT »« 5%gg »« 20%bx »« 50%brco »</i> <i>« 62.80- 196.60 Still BSSM. Light to medium grey coloured calcareous mudstone with feathery calcite beds/laminae. 1-10cm thick limestone beds »</i>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		< @ 67.40 Pyrite beds S0 tca 71° >									
		< @ 82.20 Defined by feathery calcite laminations and limestone beds S0 tca 68° >									
		< @ 92.80 Defined by feathery calcite laminations S0 tca 24° >									
		< @ 103.70 DEfined by feathery calcite laminations S0 tca 40° >									
		< @ 116.60 Defined by feathery calcite laminations S0 tca 33° >									
		« 117.70- 119.50 FLT »« 5%gg »« 45%bx »« 50%brco »									
		< @ 126.30 feathery calcite laminations S0 tca 50° >									
		< @ 140.40 pyrite/calcite laminations S0 tca 39° >									
		< @ 157.10 Pyrite/calcite laminations S0 tca 84° >									
		< @ 163.90 pyrite laminations S0 tca 51° >									
		< @ 174.40 Pyrite laminations S0 tca 46° >									
		« 178.90- 184.20 FLT »« 10%gg »« 20%bx »« 50%brco »									
		< @ 191.20 pyrite laminations S0 tca 31° >									
		< @ 196.60 First occurence of bioturbated, FLMD-like textures in BSSM >									
		« 217.00- 218.90 FLT »« 5%gg »« 50%bx »« 45%brco »									
		< @ 223.30 Feathery calcite laminations S0 tca 64° >									
		« 228.00- 230.80 FLT »« 10%gg »« 50%bx »« 30%brco »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>< @ 239.60 Feathery calcite laminations S0 tca 64° ></p> <p>« 247.60- 249.50 FLT »« 5%gg »« 20%bx »« 60%brco »</p> <p>< @ 251.30 Pyrite laminations S0 tca 53° ></p> <p>« 250.00- 281.60 Core looks similar to USMS with chert banding and pyrite bands/nodules. Some bands are calcareous. No limestone clasts as seen in USMS »</p> <p>« 253.10- 253.60 FLT »« 10%gg »« 60%bx »« 30%brco »</p> <p>< @ 260.30 Chert/pyrite bands S0 tca 49° ></p> <p>< @ 272.40 chert/calcite laminations S0 tca 42° ></p> <p>« 281.60- 305.00 Zones of bioturbation becoming more frequent. often 5-20cm thick sections of bioturbations, separated by up to a few metres of massive, black siliceous mudstone »</p> <p>< @ 291.60 Chert/pyrite bands S0 tca 49° ></p> <p>« 291.70- 294.20 FLT »« 5%gg »« 50%bx »« 45%brco »</p> <p>< @ 296.70 Feathery calcite/pyrite laminations S0 tca 52° ></p> <p>« 304.50- 306.00 FLT »« 5%gg »« 60%bx »« 35%brco »</p> <p>« 317.30- 357.10 FLT »« gg 5%»« bx 20%»« brco 40%»</p>									
357.10	435.70	FLMD									
FLMD – Flaggy Mudstone Formation											

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% 5.00-150.00cm », « crns py 1.00-5.00% 0.10-0.50mm »,</p> <p>« 345.80- 346.30 FLT »« 10%gg »« 60%bx »« 30%brco »</p> <p>« 357.10- 364.50 Broken core, few sections longer than 30cm »</p> <p>« 384.20- 397.50 Very broken zone of small faults, consisting of limestone, FLMD and a few zones of black, massive mudstone »</p> <p>< @ 386.70 defined by fine laminations in light grey limestone S0 tca 63° ></p> <p>« 428.80- 429.80 FLT »« 5%gg »« 60%bx »« 15%brco »</p> <p>« 434.20- 435.70 FLT »« 5%gg »« 35%bx »« 60%brco »</p>									
435.70	525.00	USMS	636701	522.00	523.50	1.50	0.43	1.17	1.00	30.00	0.37
		USMS – Upper Siliceous Mudstone	636702	523.50	525.00	1.50	0.57	1.54	1.00	60.00	0.37
		<p>Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , lm chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% »,</p> <p>« 440.40- 440.90 FLT »« 20%gg »« 80%bx »</p> <p>< @ 442.30 chert bands S0 tca 50° ></p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>< @ 448.10 chert bands S0 tca 48° ></p> <p>« 448.50- 454.30 50% qtz/calcite veining, varying thicknesses and no general orientation. Some slickenslide surfaces and FLT bx »</p> <p>« 454.30- 466.10 Broken zone of small FLTs (approx. 50cm) separated by competent rock. All core is USMS »</p> <p>< @ 472.50 chert bands S0 tca 42° ></p> <p>< @ 482.20 Chert bands S0 tca 45° ></p> <p>« 487.80- 488.40 FLT »« 10%gg »« 70%bx »« 20%brco »</p> <p>< @ 491.10 Chert bands So tca 53° ></p> <p>« 492.50- 525.00 Very broken core. Many 10-30cm long faults of gouge and breccia »</p> <p>< @ 507.20 Chert bands S0 tca 39° ></p> <p>« 515.90- 517.80 FLT »« 35%bx »« 5%brco »« 10%core »</p> <p>« 519.80- 525.00 FLT - comprised of some competent core in the middle »« 5%gg »« 50%bx »« 10%brco »« 10%core »</p>									
525.00	547.60	ACTM	636703	525.00	525.80	0.80	2.04	4.60	1.00	140.00	0.44
		<i>ACTM – Active Member</i>	636704	525.80	526.70	0.90	1.21	4.16	1.00	110.00	0.29
			636705	526.70	528.20	1.50	0.68	2.82	1.00	80.00	0.24
			636706	528.20	529.70	1.50	1.34	4.07	1.00	120.00	0.33
			636707	529.70	530.00	0.30	4.69	16.80	3.00	570.00	0.28
			636708	530.00	530.80	0.80	3.86	7.36	1.00	190.00	0.52
			636709	530.80	532.10	1.30	0.32	1.11	1.00	5.00	0.29

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
<i>heterogeneity, the member is distinctive and easily identified.</i>			636710	532.10	533.40	1.30	0.36	1.16	1.00	5.00	0.31
=====			636711	532.10	533.40	1.30	0.35	1.24	1.00	20.00	0.28
<i>The ACTM has 8 different facies:</i>			636712	533.40	533.70	0.30	1.30	8.09	2.00	150.00	0.16
=====			636713	533.70	534.40	0.70	1.30	3.72	2.00	90.00	0.35
- <i>GREY CHERT FACIES: Consists of laminated medium light grey to medium dark grey chert. Mineralization: 95-99% quartz and up to 5% secondary calcite.</i>			636714	534.40	534.70	0.30	1.49	6.85	1.00	150.00	0.22
- <i>WHITISH GREY ZN-PB MUDSTONE FACIES: Is a laminated cherty rock containing up to 70% sulphides. Mineralization: quartz, sphalerite and galena are the major minerals with only minor amounts of pyrite and locally calcite. Sedimentary diagenetic structures are common and well displayed in the facies, such as: lamination, pseudo-beds, calcite nodules & limestone nodules and abundant water escape structures. Most obvious structure in facies is cross-cutting veins containing massive sphalerite and galena with minor pyrite. They range in width from 0.5 to 10mm.</i>			636715	534.70	535.50	0.80	3.77	8.76	3.00	260.00	0.43
- <i>THIN BEDDED CHERTY MUDSTONE FACIES: Consists of rhythmic intercalated laminae of chert, carbonaceous mudstone and minor micrite. This facies contains significant amounts of Zn and Pb sulphides.</i>			636716	535.50	537.70	2.20	1.35	2.64	1.00	80.00	0.51
- <i>CHERTY MUDSTONE FACIES: Consists of a greyish black monotonous siliceous, carbonaceous mudstone. It is most typically found overlying the thin bedded calcareous mudstone facies.</i>			636717	537.70	539.00	1.30	1.96	2.84	1.00	100.00	0.69
- <i>THIN BEDDED CALCAREOUS MUDSTONE FACIES: Consists of laminated carbonaceous mudstone containing 20-40% calcite, 40-55% quartz and 10-20% muscovite. Sulphides occur in laminae. In the XY area it is usually the lowest facies in the section to contain laminated sulphides.</i>			636718	539.00	539.90	0.90	0.05	0.25	1.00	5.00	0.20
- <i>CALCAREOUS MUDSTONE FACIES: Consists of grey to greyish black monotonous, calcareous siliceous carbonaceous mudstone. There are no feathery calcite beds</i>			636719	539.90	540.80	0.90	0.01	0.06	1.00	5.00	0.17
			636720	540.80	540.80	0.00	0.01	0.01	1.00	5.00	2.00
			636721	540.80	541.90	1.10	0.01	0.03	1.00	5.00	0.33
			636722	541.90	542.50	0.60	0.01	0.09	1.00	5.00	0.11
			636723	542.50	544.00	1.50	0.01	0.23	1.00	20.00	0.04
			636724	544.00	545.50	1.50	0.01	0.18	1.00	5.00	0.06
			636725	545.50	546.50	1.00	0.01	0.29	2.00	30.00	0.03
			636726	546.50	547.60	1.10	0.01	0.01	1.00	5.00	2.00

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>or pyrite-calcite blebs in the facies, making it easily distinguishable from the CCMS.</p> <p>- GRADED LIMESTONE FACIES: Is a laminated argillaceous limestone with intercalated carbonaceous limestone laminae. The main rock type in the facies is laminated limestone with laminae up to 0.1-7mm thick.</p> <p>- LIGHT GREY BASAL LIMESTONE FACIES - LGLS: Consists of laminated argillaceous limestone. In the Anniv area it marks the end of the ACTM. It's not always present in the stratigraphy.</p> <p>- BASAL FACIES: This is a highly contorted and locally foliated carbonaceous mudstone. Unlike the other facies it is not repeated higher in the member. It appears locally to contain the slip zone of a major slump. The facies has only been observed in the YX area. It is 0.1-2m thick. The facies consists of massive carbonaceous siliceous mudstone with lenses and laminae of contorted, slightly carbonaceous chert.</p> <p>No high grade mineralisation visible. shaort range. some fractures have fine pale green sphalerite on the surface. some of the active member may be faulted away.</p> <p>*The following %'s are taken from the Niton*</p> <p>« 525.00- 525.80 medium to light grey siliceous mudstone. some galena blebs, some sphalerite laminae 2.2%Pb, Zn 3.6% »</p> <p>« 525.80- 526.70 medium to dark grey coloured calcareous mudstone. calcite and sphalerite laminae Pb 0.9%, Zn 2.7% »</p> <p>« 526.70- 529.70 Light grey intercalated calcareous mudstone and limestone with abundant calcite veins and stringers. some sphalerite crystals present Pb 7%, 2.0%Zn »</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 529.70- 530.00 Light grey, siliceous mudstone with distorted laminae of sphalerite and stringers of galena. Some sphalerite crystals present Pb 8.1%, Zn 13.6% »									
		« 530.00- 530.80 Medium grey coloured weakly calcareous mudstone. some calcite stringers. some sphalerite laminae Pb 2.5%, Zn 4.2% »									
		« 530.80- 533.40 MEDium to light grey coloured, highly calcareous mudstone with frequent calcite stringers and trace sphalerite laminae. some IS banding Pb 0.6%, Zn 1.3% »									
		« 533.40- 533.70 Medium grey coloured calcareous mudstone with wavy texture sphalerite laminae Pb 1.0%, Zn 7.4% »									
		« 533.70- 534.40 Dark grey coloured weakly to moderately calcareous mudstone with weak to moderate sphalerite laminae Pb 0.7%, Zn 1.8% »									
		« 533.90- 534.20 FLT »« 100%bx »									
		« 534.40- 534.70 Medium grey coloured siliceous mudstone with sphalerite laminae Pb 1.2%, Zn 4.1% »									
		« 534.70- 535.50 Medium to light grey coloured calcareous mudstone with sphalerite laminae and small galena blebs Pb 7.8%, Zn 9.2% »									
		« 535.50- 539.00 Black siliceous mudstone. Faint sphalerite laminae Pb 0.7%, Zn 1.1% »									
		« 535.60- 536.60 Broken zone »									
		« 536.60- 538.10 FLT »« 5%gg »« 90%bx »« 5%brco »									
		« 539.00- 540.80 Light grey coloured, highly calcareous mudstone with some limestone banding Pb 0.2%, Zn 0.2% »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>« 540.80- 541.90 Medium grey coloured siliceous mudstone. laminations with different colours of mudstone (chert content?) Pb trace, Zn 0.1% »</p> <p>« 541.90- 542.50 Light grey limestone. Coarse-grained with faint bedding »</p> <p>« 542.50- 546.50 Almost black siliceous mudstone with wormy limestone banding and some calcite stringers. Very weak laminations containing sphalerite and calcite Pb trace, Zn 0.1% »</p> <p>« 546.10- 546.50 FLT »« 15%gg »« 85%bx »</p> <p>« 546.50- 547.60 Light grey dirty limestone with faint laminations and some calcite stringers. Appears barren »</p>									
547.60	642.00	CCMS	636727	547.60	548.50	0.90	0.01	0.01	1.00	5.00	2.00
		CCMS – Calcareous Mudstone	636728	548.50	550.00	1.50	0.01	0.01	1.00	5.00	2.00
		<p>Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding).</p> <p>« lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm »,</p> <p>« 548.50- 549.20 FLT »« 20% gg »« 40%bx »« 40% brco »</p> <p>< @ 550.50 Pyrite laminae S0 tca 55° ></p> <p>< @ 553.90 pyrite pseudo-beds S0 65° ></p> <p>« 563.00- 563.90 FLT »« 60%gg »« 40%bx »</p> <p>« 574.20- 574.50 FLT »« 75%gg »« 25%bx »</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>< @ 576.60 wispy calcite laminae S0 tca 70° ></p> <p>< @ 589.90 pyrite laminae S0 tca 70° ></p> <p>« 592.90- 595.00 FLT »« 2%gg »« 58%bx »« 10%brco »« 30%core »</p> <p>< @ 600.90 pyrite pseudo-beds S0 tca 75° ></p> <p>« 607.10- 608.30 FLT »« 5%gg »« 75%bx »« 10%brco »« 10%core »</p> <p>« 610.00- 637.40 Unit looks like USMS due to wormy bands, but they are calcareous. Calcite veins are wormy as well »</p> <p>< @ 616.20 Whispy calcite laminae S0 tca 80° ></p> <p>« 622.00- 623.50 FLT »« 5%gg »« 80%bx »« 15%brco »</p> <p>< @ 630.30 Whispy calcite laminae S0 tca 75° ></p> <p>< @ 634.10 Whispy calcite laminae S0 tca 80° ></p>									
642.00	665.70	FLT									
		<p>Material is CCMS-like until 651.4m. « 20%gg »« 25%bx »« 40%brco »« 15% core »</p> <p>« 651.40- 652.50 Fine grained, light grey coloured limestone »</p> <p>« 652.50- 665.70 Lighter than CCMS »</p>									
665.70	697.40	TRAN									
		<p>TRAN – Transition Formation</p> <p>Consists of laminated tan mudstone and minor intercalated light grey limestone.</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>« lm mdst 1.00-10.00mm »,</p> <p>Dark grey siliceous mudstone with fine quartz laminae. Fine, wispy discontinuous pyrite laminae and elongate blebs. Rare larger blebs with a quartz halo or with quartz veins.</p> <p>« 682.00- 685.30 FLT »« 20%gg »« 30%bx »« 50%brco »</p> <p>« 686.10- 686.60 FLT »« 20%gg »« 70%bx »« 10%brco »</p> <p>« 687.50- 696.40 FLT »« 35%gg »« 30%bx »« 20%brco »« 15% core »</p> <p>< @ 697.30 wispy pyrite laminae S0 tca 40° ></p>									
697.40	709.00	<p>CLST</p> <p>CLST – Cambrian Limestone</p> <p>Consists of 2 units. The first unit, Wavy Banded Limestone Formation, is divided into two informal members, based on the amount of argillaceous material in some beds. Both members display well-banded limestone. The upper member consists of intercalated light grey siliceous micrite and grey to tan laminated calcareous mudstone beds, displaying a chain-link structure. It appears wavy because of variable bedding thickness. Bedding is in general thinner than the bedding in the lower member, with micrite beds ranging from 1 to 5 cm thick, and showing rapid lateral variation. The lower member consists of intercalated microspar and micrite, and shows even bedding.</p> <p>The second unit, Massive Limestone Formation, consists of massive grey, micritic siliceous limestone. « lt gra , lm microspar 5.00-40.00cm », « lm micrite 1.00-5.00cm », « gra to lt bro , calcareous mdst 5.00-30.00mm »,</p> <p>< @ 698.10 thin bedding differentiated by colour S0 tca 45° ></p> <p>« 699.70- 700.90 FLT »« 30%gg »« 70% bx »</p>									



Selwyn Project

Diamond Drill Log

Hole Number:
DON-198

Selwyn Chihong Mining Ltd.
#700-509 Richards Street
Vancouver, British Columbia
Canada, V6B 2Z6

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		< @ 706.10 laminae and colour-differentiated layering S0 tca 40° >									
709.00	709.00	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-199

Hole No.: DON-199	Depth: 45.90 m	Horizontal Length: 0.00 m	Project: 1706
Location Data:			
Property:	Selwyn Project	Claim Name:	NOD 4
Mining District:	Selwyn Basin	Grant Number:	YB49368
Province/Territory:	Yukon		
UTM Co-Ordinates & Altitude of Drill Hole Collar:			
UTM Easting:	478385.93 m	True Azimuth:	10.0 °
UTM Northing:	6934267.32 m	Hole Angle:	-60.0 °
Elevation (m):	1162.35 m	NTS Name:	No Title
		UTM Datum:	NAD 83
		UTM Grid Zone:	9
		NTS Number:	105I11
Grid Co-Ordinates of Drill Hole Collar:			
Grid Easting (m):	0.00 m	Grid Name:	HP 06
Grid Northing (m):	0.00 m	Grid Type:	100m
Grid Azimuth:	70.0 °		
Diamond Drilling Contract:			
Drilled By:	NL-02	Date Drilling Start:	2/26/2011
		Date Finish:	2/27/2011
Diamond Drill Core:			
Logged By:	G.Xue	Date Logging Start:	2/27/2011
		Date Finish:	2/27/2011
Legend for Core Logging Codes: PAX			
Core Size:	NQ/NQ3	Cemented:	No
Casing Depth:	9.80 m	Casing Pulled:	Yes
Water Depth:	0.00 m	Overburden Depth:	9.80 m
Level:	Section:	Drift:	

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-199

Hole Comments:

Sat, Feb 26 --- Drill moved yesterday evening, no core yet today.

Sun, Feb 27 --- Total depth 35m in BSSM. Hole was shut down due to inner-tube getting stuck. This hole will now be DON-199. New hole drilling on this pad at a dip of -58 degrees, will be called DON-198.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-60.0	10.0



Selwyn Project Diamond Drill Log

Hole Number:
DON-199

Selwyn Chihong Mining Ltd.
#700-509 Richards Street
Vancouver, British Columbia
Canada, V6B 2Z6

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	9.80	OVBR									
9.80	45.90	BSSM <i>BSSM – Backside Siliceous Mudstone</i> <i>Devonian Siliceous Mudstone – Upper Chert Formation</i> <i>Greyish black laminated chert and siliceous mudstone. Randomly-oriented to bedding-parallel bioturbation is common in the bottom of the unit. « lm chrt 75.00-95.00% », « btrb 0.10-2.00cm »,</i>									
45.90	45.90	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-200

Hole No.: DON-200	Depth: 688.00 m	Horizontal Length: 0.00 m	Project: 1710
Location Data:			
Property:	Selwyn Project	Claim Name:	NOD 4
Mining District:	Selwyn Basin	Grant Number:	YB49368
Province/Territory:	Yukon		
UTM Co-Ordinates & Altitude of Drill Hole Collar:			
UTM Easting:	478103.47 m	True Azimuth:	12.0 °
UTM Northing:	6934442.01 m	Hole Angle:	-50.0 °
Elevation (m):	1163.05 m	NTS Name:	No Title
		UTM Datum:	NAD 83
		UTM Grid Zone:	9
		NTS Number:	105I11
Grid Co-Ordinates of Drill Hole Collar:			
Grid Easting (m):	0.00 m	Grid Name:	HP 06
Grid Northing (m):	0.00 m	Grid Type:	100m
Grid Azimuth:	72.0 °		
Diamond Drilling Contract:			
Drilled By:	CY-01	Date Drilling Start:	03/07/2011
		Date Finish:	03/18/2011
Diamond Drill Core:			
Logged By:	H Kuikka & K Cameron	Date Logging Start:	03/10/2011
		Date Finish:	03/22/2011
Legend for Core Logging Codes: PAX			
Core Size:	NQ/NQ3	Cemented:	Yes
Casing Depth:	7.00 m	Casing Pulled:	Yes
Water Depth:	0.00 m	Overburden Depth:	7.00 m
Level:	Section:	Drift:	

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-200

Hole Comments:

Mon, Mar 07 --- 6m of casing down, no core from this hole yet.

=====

Tue, Mar 08 --- Total depth 93m in BSSM.

=====

Wed, Mar 09 --- Total depth 163m in BSSM.

=====

Thu, Mar 10 --- Total depth 219m in FLMD, BSSM-FLMD contact at 197m.

=====

Fri, Mar 11 --- Total depth 298m in FLMD.

=====

Sat, Mar 12 --- Currently at 379 m in USMS. FLMD-USMS contact was at 299 m.

=====

Sun, Mar 13 --- Currently at 426 m in CCMS. USMS-ACTM contact was at 375 m. ACTM-CCMS contact at 412 m.

=====

Mon, Mar 14 --- At 497 m in CCMS.

=====

Tue, Mar 15 --- At 555 m in CCMS? The rock looks like USMS but there are no major faults between it and overlying rock that looks like CCMS. It appears to be standard CCMS until 511 m. There are two very small faults at 503 and 504 m, but they are not large enough or placed properly to account for the change. From 511 to 522 m the rock looks like CCMS with wispy pyrite lamination and moderate calcite veining. Below 522 m it looks like USMS, with abundant calcite veining (of a natural similar to USMS, not just the thin parallel veins typical of CCMS), and wormy bands of both chert and calcareous material.

=====

Wed, Mar 16 --- Total depth 614m in what we are still calling CCMS. This is an unusual looking unit with carbonate bands and some limestone zones in a weakly calcareous black mudstone.

=====

Thu, Mar 17 --- Total depth 658m in CCMS. Previous core may have been LCMS.

=====

Fri, Mar 18 --- Shut down at 688 m in CCMS. Moved to target D62 for DON-205.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-50.0	12.0
50.00	-49.9	13.8
101.00	-49.4	13.7
150.00	-48.8	17.0
200.00	-48.2	18.7
251.00	-48.1	17.9
299.00	-48.0	19.3
350.00	-47.4	19.3
401.00	-46.6	21.0
452.00	-45.4	21.6

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-200

500.00	-44.9	20.5
551.00	-44.6	21.5
600.00	-44.5	22.6
651.00	-44.4	23.7
686.00	-44.0	25.8

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	7.00	OVBR									
<i>Overburden</i>											
7.00	202.80	BSSM									
<p><i>BSSM – Backside Siliceous Mudstone</i></p> <p><i>Devonian Siliceous Mudstone – Upper Chert Formation</i></p> <p><i>Greyish black laminated chert and siliceous mudstone. Randomly-oriented to bedding-parallel bioturbation is common in the bottom of the unit. « lm chrt 75.00-95.00% », « btrb 0.10-2.00cm »,</i></p> <p><i>« 7.00- 56.60 Light to medium grey siliceous mudstone. Some lighter grey siliceous burrows. »</i></p> <p><i>« 30.40- 37.60 Fault. Very carbonaceous. FLT »« gg 25%»« bx 30%»« brco 35%»</i></p> <p><i>« 39.50- 40.30 Fault. FLT »« gg 30%»« bx 70%»</i></p> <p><i>« 64.00- 64.40 Fault FLT »« gg 10%»« bx 20%»« brco 70%»</i></p> <p><i>« 56.60- 91.60 Dark grey BSSM-like with laminated limey sections, pyritic laminae and sections. »</i></p> <p><i>« 81.60- 82.80 Fault FLT »« gg 5%»« bx 65%»« brco 30%»</i></p> <p><i>« 91.60- 104.70 Fault. In BSSM, black unidentifiable mudstone, limestone sections. FLT »« gg 33%»« bx 45%»« brco 15%»</i></p> <p><i>« 121.80- 122.50 FLT »« gg 2%»« bx 68%»« brco 30%»</i></p> <p><i>« 145.90- 167.10 Flaggy-like mudstone »</i></p> <p><i>« 174.20- 174.40 FLT »« gg 20%»« bx 80%»</i></p>											

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
« 176.40- 176.80 FLT »« gg 10%»« bx 60%»« brco 30%»											
202.80	300.40	FLMD <i>FLMD – Flaggy Mudstone Formation</i> Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% 5.00-150.00cm », « crns py 1.00-5.00% 0.10-0.50mm », « 252.60- 267.10 Black mudstone with calcite breccia. »									
300.40	373.30	USMS <i>USMS – Upper Siliceous Mudstone</i> Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , 1m chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% », « @ 317.20 Bedding in faint wispy pyrite laminae. S0 TCA 40° » « @ 328.60 Bedding in parallel calcite-pyrite veins. S0 TCA 50° » « @ 344.10 Bedding in colour-differentiated beds S0 TCA 45° » « @ 359.20 Bedding in colour-differentiated beds S0 TCA 40° » « @ 371.60 Bedding in parallel chert bands. S0 TCA 45° »	636751	371.20	372.30	1.10	0.01	0.01	1.00	5.00	2.00
			636752	372.30	373.30	1.00	0.21	0.07	1.00	5.00	3.00
373.30	411.60	ACTM	636753	373.30	374.80	1.50	0.07	0.44	1.00	20.00	0.16

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
<i>ACTM – Active Member</i>			636754	374.80	375.70	0.90	0.18	0.02	1.00	5.00	9.00
<p><i>The ACTM consists of a repetitive, possibly rhythmic, sequence of intercalated carbonaceous mudstone, cherty mudstone, chert and limestone and locally contains economically significant Zn and Pb sulphides (see bold marked facies), mainly in its sections with well developed lamination. Because of its heterogeneity, the member is distinctive and easily identified.</i></p> <p>=====</p> <p><i>The ACTM has 8 different facies:</i></p> <p>=====</p> <p>- GREY CHERT FACIES: <i>Consists of laminated medium light grey to medium dark grey chert. Mineralization: 95-99% quartz and up to 5% secondary calcite.</i></p> <p>- WHITISH GREY ZN-PB MUDSTONE FACIES: <i>Is a laminated cherty rock containing up to 70% sulphides. Mineralization: quartz, sphalerite and galena are the major minerals with only minor amounts of pyrite and locally calcite. Sedimentary diagenetic structures are common and well displayed in the facies, such as: lamination, pseudo-beds, calcite nodules & limestone nodules and abundant water escape structures. Most obvious structure in facies is cross-cutting veins containing massive sphalerite and galena with minor pyrite. They range in width from 0.5 to 10mm.</i></p> <p>- THIN BEDDED CHERTY MUDSTONE FACIES: <i>Consists of rhythmic intercalated laminae of chert, carbonaceous mudstone and minor micrite. This facies contains significant amounts of Zn and Pb sulphides.</i></p> <p>- CHERTY MUDSTONE FACIES: <i>Consists of a greyish black monotonous siliceous, carbonaceous mudstone. It is most typically found overlying the thin bedded calcareous mudstone facies.</i></p> <p>- THIN BEDDED CALCAREOUS MUDSTONE FACIES: <i>Consists of laminated carbonaceous</i></p>			636755	375.70	376.00	0.30	0.62	5.40	1.00	130.00	0.11
			636756	376.00	376.10	0.10	0.45	3.08	3.00	70.00	0.15
			636757	376.10	377.00	0.90	1.57	9.00	3.00	230.00	0.17
			636758	377.00	378.00	1.00	1.04	5.00	1.00	120.00	0.21
			636759	378.00	378.80	0.80	1.24	4.37	1.00	150.00	0.28
			636760	378.80	380.40	1.60	0.01	0.96	1.00	30.00	0.01
			636761	378.80	380.40	1.60	0.01	0.59	1.00	20.00	0.02
			636762	380.40	381.40	1.00	0.01	0.07	1.00	5.00	0.14
			636763	381.40	381.70	0.30	0.01	0.19	1.00	5.00	0.05
			636764	381.70	382.00	0.30	2.45	0.03	1.00	5.00	81.67
			636765	382.00	382.40	0.40	0.06	0.35	1.00	10.00	0.17
			636766	382.40	383.30	0.90	0.04	0.23	1.00	5.00	0.17
			636767	383.30	383.80	0.50	2.40	14.59	4.00	370.00	0.16
			636768	383.80	384.40	0.60	3.55	10.68	2.00	360.00	0.33
			636769	384.40	384.90	0.50	0.26	0.42	1.00	10.00	0.62
			636770	384.90	384.90	0.00	0.01	0.01	1.00	5.00	2.00
			636771	384.90	386.10	1.20	0.83	3.53	1.00	90.00	0.24
			636772	386.10	386.60	0.50	0.69	2.05	1.00	60.00	0.34
			636773	386.60	387.50	0.90	1.73	5.58	1.00	170.00	0.31
			636774	387.50	388.20	0.70	1.86	7.15	2.00	220.00	0.26
			636775	388.20	388.50	0.30	0.79	6.53	1.00	170.00	0.12
			636776	388.50	388.90	0.40	3.48	5.93	1.00	190.00	0.59
			636777	388.90	389.30	0.40	2.56	9.49	2.00	260.00	0.27
			636778	389.30	389.90	0.60	2.61	10.37	4.00	290.00	0.25
			636779	389.90	390.20	0.30	3.36	14.45	5.00	350.00	0.23
			636780	390.20	390.20	0.00	5.80	6.94	69.00	190.00	0.84
			636781	390.20	390.60	0.40	9.06	21.62	7.00	950.00	0.42
			636782	390.60	391.20	0.60	11.02	19.24	6.00	900.00	0.57
			636783	391.20	392.10	0.90	1.63	4.20	1.00	110.00	0.39
			636784	392.10	393.10	1.00	0.22	0.44	1.00	5.00	0.50
			636785	393.10	394.20	1.10	0.28	1.39	1.00	20.00	0.20
			636786	394.20	394.70	0.50	11.91	21.87	6.00	1020.00	0.54

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
<p><i>mudstone containing 20-40% calcite, 40-55% quartz and 10-20% muscovite. Sulphides occur in laminae. In the XY area it is usually the lowest facies in the section to contain laminated sulphides.</i></p> <p>- CALCAREOUS MUDSTONE FACIES: <i>Consists of grey to greyish black monotonous, calcareous siliceous carbonaceous mudstone. There are no feathery calcite beds or pyrite-calcite blebs in the facies, making it easily distinguishable from the CCMS.</i></p> <p>- GRADED LIMESTONE FACIES: <i>Is a laminated argillaceous limestone with intercalated carbonaceous limestone laminae. The main rock type in the facies is laminated limestone with laminae up to 0.1-7mm thick.</i></p> <p>- LIGHT GREY BASAL LIMESTONE FACIES - LGLS: <i>Consists of laminated argillaceous limestone. In the Anniv area it marks the end of the ACTM. It's not always present in the stratigraphy.</i></p> <p>- BASAL FACIES: <i>This is a highly contorted and locally foliated carbonaceous mudstone. Unlike the other facies it is not repeated higher in the member. It appears locally to contain the slip zone of a major slump. The facies has only been observed in the YX area. It is 0.1-2m thick. The facies consists of massive carbonaceous siliceous mudstone with lenses and laminae of contorted, slightly carbonaceous chert.</i></p> <p><i>Starts very low grade, as detected by Niton.</i></p> <p>« 373.30- 375.70 Black siliceous mudstone with some fine pyrite disseminated throughout. Some calcite veins; some pyrite blebs. Niton: Pb 0%, Zn 0.3% »</p> <p>« 375.70- 376.00 Black siliceous mudstone with some pyrite pyrite disseminated throughout. Calcite veins and pyrite blebs. Weak light grey laminae. Niton: Pb 0.9%, Zn 2.5% »</p>			636787	394.70	395.30	0.60	13.01	19.89	7.00	1000.00	0.65
			636788	395.30	395.60	0.30	0.77	4.75	1.00	110.00	0.16
			636789	395.60	395.80	0.20	1.60	4.80	3.00	100.00	0.33
			636790	395.80	396.10	0.30	2.46	15.93	5.00	290.00	0.15
			636791	395.80	396.10	0.30	2.36	17.89	5.00	320.00	0.13
			636792	396.10	397.50	1.40	4.08	7.82	3.00	310.00	0.52
			636793	397.50	398.10	0.60	4.42	17.71	3.00	430.00	0.25
			636794	398.10	398.60	0.50	5.72	16.93	5.00	390.00	0.34
			636795	398.60	399.50	0.90	0.06	0.37	1.00	5.00	0.16
			636796	399.50	399.70	0.20	0.03	0.33	1.00	5.00	0.09
			636797	399.70	400.20	0.50	0.28	1.33	1.00	10.00	0.21
			636798	400.20	401.40	1.20	2.53	4.18	3.00	110.00	0.61
			636799	401.40	401.80	0.40	0.09	0.23	1.00	10.00	0.39
636800	401.80	401.80	0.00	0.01	0.01	1.00	5.00	2.00			
636801	401.80	403.20	1.40	0.01	0.02	1.00	5.00	0.50			
636802	403.20	403.50	0.30	0.01	0.01	1.00	5.00	2.00			
636803	403.50	404.00	0.50	0.03	0.09	1.00	5.00	0.33			
636804	404.00	404.20	0.20	0.03	0.10	1.00	5.00	0.30			
636805	404.20	404.80	0.60	0.01	0.01	1.00	5.00	2.00			
636806	404.80	405.30	0.50	0.01	0.01	1.00	5.00	1.00			
636807	405.30	406.30	1.00	0.01	0.04	1.00	5.00	0.25			
636808	406.30	407.30	1.00	0.01	0.16	2.00	5.00	0.06			
636809	407.30	408.30	1.00	0.01	0.06	1.00	5.00	0.17			
636810	408.30	408.30	0.00	1.43	2.90	18.00	170.00	0.49			
636811	408.30	408.80	0.50	0.01	0.01	1.00	5.00	2.00			
636812	408.80	410.30	1.50	0.01	0.01	1.00	5.00	2.00			
636813	410.30	411.60	1.30	0.01	0.01	1.00	5.00	2.00			

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 376.00- 376.10 Large pyrite bleb accounts for most of the range. Trace calcite. Niton: Pb 1.1%, Zn 0% »									
		« 376.10- 378.80 Almost black siliceous mudstone with weak lamination (occasionally moderate) containing sphalerite. No galena visible. Disseminated pyrite pseudo be ds. Niton: Pb 2.0%, Zn 4.8% »									
		« 378.80- 380.40 Medium to coarse grained light grey limestone. Moderate bedding. Niton: Pb 0%, Zn 0.8% »									
		« 380.40- 381.40 Dark grey, highly silicified mudstone with cherty and disseminated pyrite lamination. Looks like sphalerite laminae but Niton detects zero mineralizat ion. Barren. »									
		« 381.40- 381.70 Almost black, siliceous mudstone with increased calcite veins. Barren. »									
		« 381.70- 382.00 Large qtz-calc-pyrite bleb in almost black mudstone. A single 0.5 cm vein of galena at the base is the only visible mineralization. Niton: Pb 0.5%, Zn 0% »									
		« 382.00- 383.30 Almost black siliceous mudstone with increased calcite veining. No visible mineralization. Niton: Pb 0%, Zn 0.3% »									
		« 383.30- 383.80 High grade. Dark grey siliceous mudstone with sphalerite laminae and limestone concretions. Niton: Pb 6.8%, Zn 26.7% »									
		« 383.80- 384.40 Medium-dark grey siliceous mudstone with some cherty banding, sphalerite laminae and small blebs of galena. Niton: Pb 3.5%, Zn 7.0% »									
		« 384.40- 384.90 Light grey limestone. Medium grained; massive. Niton: Pb 0.6%, Zn 0.6% »									
		« 384.90- 386.10 Medium-dark grey calcareous mudstone with sphalerite									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p><i>laminae. Appears siliceous as well. Niton: Pb 0.5%, Zn 2.1% »</i></p> <p><i>« 386.10- 386.60 Light grey, medium grained limestone with weak beddind. Niton: Pb 0.5%, Zn 0.9% »</i></p> <p><i>« 386.60- 388.20 Medium-dark grey, interbedded fine grained limestone and highly calcareous mudstone. Weak sphalerite lamination. Niton: Pb 1.8%, Zn 4.7% »</i></p> <p><i>« 388.20- 388.50 Siliceous to weakly calcareous medium grey mudstone with sphalerite laminae. Niton: Pb 0.8%, Zn 2.9% »</i></p> <p><i>« 388.50- 388.90 Siliceous to weakly calcareous medium grey mudstone with good mineralization. Looks like the same as the last range, however the Niton shows increased lead content. Niton: Pb 8.5%, Zn 3.6% »</i></p> <p><i>« 388.90- 389.30 Mediuim grey siliceous mudstone with distorted sphalerite laminae. Some local zones within the laminae are calcareous. Niton: Pb 2.7%, Zn 6.8%»</i></p> <p><i>« 389.30- 389.90 Medium dark grey, weakly calcareous mudstone with distorted sphalerite lmainae, and small blebs and/or stringers of galena. Niton: Pb 4.9%, Zn 8.6% »</i></p> <p><i>« 389.90- 390.20 Looks high grade but Niton indicates only Pb 3.8% and Zn 6.6%. The illusion is likely created by extremely fine grained pyrite in which the metallic l ustre cannot be seen. Dissemination of such fine grained pyrite would lighten the color observed to approx. the same shade of yellow/brown as sphalerite. Dark grey calcareous mudstone with abundant pyrite-calcite-sphalerite laminae that have been heavily distorted. Galena stringers. »</i></p> <p><i>« 390.20- 391.20 High grade. Light grey siliceous mudstone with abundant sphalerite and galena laminae plus secondary mineralization along shearing planes. Some sphale rite crystals. Minor galena stringers and calcite</i></p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p><i>stringers. Niton reading distorted by high lead.»</i></p> <p>« 391.20- 392.10 <i>Calcareous dark grey mudstone with distorted sphalerite laminae and tiny galena blebs. Niton: Pb 1.2%, Zn 2.2% »</i></p> <p>« 392.10- 394.20 <i>Medium-light grey, veyr fine grained limestone with minor sphalerite laminae and weak beddings. Niton: Pb 0.3%, Zn 0.8% »</i></p> <p>« 394.20- 395.30 <i>High grade. Light grey. Finely interbedded calcareous mudstone and siliceous mudstone. Abundant sphalerite and galena in dense laminae and through intense secondary mineralization along shear surfaces. Small sphalerite crystals. Niton reading is distorted by high lead content. Intense folding and faulting of the laminae. »</i></p> <p>« 395.30- 395.60 <i>Medium-dark grey calcareous mudstone with sphalerite laminae. Niton: Pb 0.6%, Zn 71.9% »</i></p> <p>« 395.60- 395.80 <i>Dark grey highly calcareous mudstone with weak sphalerite laminae. Niton: Pb 2.0%, Zn 7.9% »</i></p> <p>« 395.80- 396.10 <i>High grade. Siliceous dark grey mudstone with qtz-calc blebs and intense sphalerite laminae, and some galena. Niton: Pb 5.0%, Zn 14.5% »</i></p> <p>« 396.10- 397.50 <i>Medium grey mudstone with thinly interbedded siliceous and calcareous layers. Sphalerite lamination. Niton: Pb 4.5%, Zn 4.3% »</i></p> <p>« 397.50- 398.60 <i>High grade. Siliceous medium-light grey mudstone with abundant sphalerite and galena laminae, and secondary mineralization along shearing. Laminae are intensely folded and faulted. Niton reading distorted by high lead content. »</i></p> <p>« 398.60- 399.50 <i>Dark grey siliceous mudstone with faint bedding. Barren. »</i></p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 399.50- 399.70 Very light grey, fine grained mudstone. Barren. »									
		« 399.70- 400.20 Medium grey, fine grained limestone. Laminated with lighter limestone and traces of dark mudstone. Niton: Pb 0.3%, Zn 1.2% »									
		« 400.20- 401.40 Weakly calcareous to siliceous, medium grey mudstone with darker mudstone laminae. One good stringer of glauca at 400.3 m. Niton: Pb 1.7%, Zn 3.0% »									
		« 401.40- 401.80 Medium grey calcareous mudstone with weak laminae of dark mudstone. Niton: Pb 0%, Zn 0.4% »									
		« 401.80- 403.20 Fine grained, light grey limestone with weak bedding. Barren. »									
		« 403.20- 403.50 Medium grey siliceous mudstone with weak bedding. Barren. »									
		« 403.50- 404.00 Medium grey calcareous mudstone bedded, barren. »									
		« 404.00- 404.20 Light grey coarse massive limestone; barren. »									
		« 404.20- 404.80 Almost black siliceous mudstone with faint pyrite lamination; barren. »									
		« 404.80- 406.30 Dark grey calcareous mudstone with pyrite and calcite laminae, and veins. Barren. »									
		« 406.30- 408.30 Black siliceous mudstone with cherty bands, thin calcareous stringers, pyrite laminae and infrequent limestone concretions. Barren. »									
		« 408.30- 408.80 Light grey siliceous mudstone. Barren. »									
		« 408.80- 411.60 Basal limestone. Light grey, bedded, fine grained.									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		Barren. »									
411.60	688.00	CCMS	636814	411.60	413.00	1.40	0.01	0.01	1.00	5.00	2.00
		CCMS – Calcareous Mudstone	636815	413.00	414.50	1.50	0.01	0.01	1.00	20.00	2.00
		<p><i>Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding).</i></p> <p>« lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm »,</p> <p>Very weakly calcareous. Classic, other than that.</p> <p>« 413.00- 413.50 Fault. FLT »« gg 10%»« bx 90%»</p> <p>< @ 419.20 Bedding in disseminated pyrite pseudobeds. S0 TCA 45° ></p> <p>« 430.10- 430.50 Fault FLT »« gg 40%»« bx 60%»</p> <p>< @ 441.20 Bedding in disseminated pyrite pseudobeds. S0 TCA 50° ></p> <p>< @ 459.30 Bedding in disseminated pyrite pseudobeds. S0 TCA 45° ></p> <p>< @ 473.80 Bedding in disseminated pyrite pseudobeds. S0 TCA 45° ></p> <p>< @ 488.40 Bedding in disseminated pyrite pseudobeds. S0 TCA 45° ></p> <p>« 488.00- 509.00 Slightly broken up compared to the rest of the unit. Two very small faults containing breccia and gouge at 495.2 m and 500.2 m. Reconstituted fault br eccia at 504.3 - 504.5 m. »</p> <p>« 508.00- 582.20 Increase in calcite veining; spidery, thin planar and thicker qtz-calcite veins. More frequent downhole. »</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		< @ 512.90 Bedding in very finely disseminated pyrite pseudobeds. S0 TCA 60° >									
		< @ 528.70 Bedding in faint pyrite laminae and wispy calcite laminae. S0 TCA 70° >									
		« 531.00- 582.20 Bands containing chart and disseminated calcareous mudstone first appear. They get more frequent downhole and the calcite bands increase in thickness. Pyrite pseudobeds are less frequent, although pyrite continues to occur in calcite bands. »									
		« 555.30- 555.60 Fault FLT »« gg 20%»« bx 10%»« brco 70%»									
		< @ 558.10 Bedding in faint calcareous-pyrite pseudobeds. S0 TCA 65° >									
		« 559.90- 565.50 Fault. Middle zone is demolished, outter zone is just broken. FLT »« gg 20%»« bx 20%»« brco 50%»									
		« 582.20- 608.60 Sudden decrease in quart-calcite veining and appearance of frequent limestone bands(not like the calcareous mudstone bands above). Bands look like distorted layers. Surrounding mudstone is moderately calcareous and almost black. Some remaining thick qtz-calc bands contain jagged, poorly sorted fragments of shiny black siliceous mudstone. Some larger limestone concretions occur in the last 3 m of the range. »									
		« 608.60- 609.30 Very fine, light grey limestone concretions. »									
		« 609.30- 688.00 Dark grey calcareous mudstone with fine wispy calcite and pyrite laminae. Also pyrite blebs, elongate along same axis as laminae. Infrequent limestone bands are fractured and wavy from micro»									
		< @ 615.10 Bedding in pyrite laminae S0 TCA 40° >									
		< @ 631.00 Bedding in pyrite laminae S0 TCA 40° >									

<i>From (m)</i>	<i>To (m)</i>	<i>Rocktype & Description</i>	<i>Sample ID</i>	<i>From (m)</i>	<i>To (m)</i>	<i>Width (m)</i>	<i>Pb (%)</i>	<i>Zn (%)</i>	<i>Ag (ppm)</i>	<i>Cd (ppm)</i>	<i>Pb% / Zn%</i>
		< @ 656.20 Bedding in pyrite laminae and graptolite beds. S0 TCA 50° >									
		< @ 683.60 Bedding in calcite-pyrite laminae S0 TCA 60° >									
688.00	688.00	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-201

Hole No.: DON-201	Depth: 530.00 m	Horizontal Length: 0.00 m	Project: 1706
Location Data:			
Property:	Selwyn Project	Claim Name:	NOD 4
Mining District:	Selwyn Basin	Grant Number:	YB49368
Province/Territory:	Yukon		
UTM Co-Ordinates & Altitude of Drill Hole Collar:			
UTM Easting:	478163.23 m	True Azimuth:	14.0 °
UTM Northing:	6934374.90 m	Hole Angle:	-53.0 °
Elevation (m):	1158.30 m	NTS Name:	No Title
		UTM Datum:	NAD 83
		UTM Grid Zone:	9
		NTS Number:	105I11
Grid Co-Ordinates of Drill Hole Collar:			
Grid Easting (m):	0.00 m	Grid Name:	HP 06
Grid Northing (m):	0.00 m	Grid Type:	100m
Grid Azimuth:	74.0 °		
Diamond Drilling Contract:			
Drilled By:	CY-03	Date Drilling Start:	3/8/2011
		Date Finish:	3/21/2011
Diamond Drill Core:			
Logged By:	G. Stone/G. Xue	Date Logging Start:	3/10/2011
		Date Finish:	3/25/2011
Legend for Core Logging Codes: PAX			
Core Size:	NQ/NQ3	Cemented:	Yes
Casing Depth:	6.90 m	Casing Pulled:	Yes
Water Depth:	6.90 m	Overburden Depth:	6.90 m
Level:	Section:	Drift:	

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-201

Hole Comments:

Wed, Mar 09 --- Moved to target d55 yesterday evening. Currently at 49m in BSSM.

=====

Thu, Mar 10 --- Total depth 150m in BSSM.

=====

Fri, Mar 11 --- Total depth 253m in FLMD. BSSM-FLMD contact at 241m

=====

Sat, Mar 12 --- Currently at 341 m in light grey FLMD. Changed from dark grey to light grey and faulted at 293 m.

=====

Sun, Mar 13 --- Currently at 381 m in FLMD. FLT 355-361 m.

=====

Mon, Mar 14 --- At 431 m in USMS. FLMD-USMS contact at 381 m. FLT 404 to 410 m.

=====

Tue, Mar 15 --- At 444 m in USMS.

=====

Wed, Mar 16 --- Total depth 467m in USMS.

=====

Thu, Mar 17 --- Total depth 480m in ACTM. USMS-ACTM contact at 479m.

=====

Fri, Mar 18 --- At 490 m, still in ACTM.

=====

Sat, Mar 19 --- Waiting for core; expecting ACTM and CCMS.

=====

Sun, Mar 20 --- Currently at 514 m in CCMS. ACTM-CCMS contact at 511 m. FLT 511 - 512 m. CCMS below 512 m.

=====

Mon, Mar 21 --- Pulled rods all night to remove core barrel, then could not get back down to cement. Hole making water. Going to ream through, carefully pull rods and try to cement again.

=====

Tue, Mar 22 --- Hole was successfully cemented and plugged. Drill is moving to target D64 today.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-53.0	14.0
50.00	-52.8	14.7
101.00	-52.6	15.4
152.00	-53.1	15.9
200.00	-52.6	16.9
251.00	-52.5	17.8
302.00	-52.1	18.6
350.00	-51.5	19.8
401.00	-50.5	20.0
452.00	-50.0	21.5

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-201

500.00	-49.5	22.3
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From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%	
0.00	6.90	OVBR										
6.90	257.50	BSSM <i>BSSM – Backside Siliceous Mudstone</i> <i>Devonian Siliceous Mudstone – Upper Chert Formation</i> <i>Greyish black laminated chert and siliceous mudstone. Randomly-oriented to bedding-parallel bioturbation is common in the bottom of the unit. « lm chrt 75.00-95.00% », « btrb 0.10-2.00cm »,</i> <i>« 6.90- 49.50 Dark to medium grey coloured weakly calcareous mudstone. Few light grey coloured limestone sections. Core is broken, 1-5% qtz/calcite veining »</i> <i>< @ 39.10 defined by pyrite laminations S0 tca 35° ></i> <i>« 48.30- 49.50 FLT »« 40%gg »« 10%bx »« 50%brco »</i> <i>« 49.50- 92.40 Dark grey coloured siliceous mudstone with zones of limestone. 71% qtz/calcite veining, very competent core »</i> <i>< @ 69.10 Defined by laminations in limestone S0 tca 45° ></i> <i>« 92.40- 128.40 Bioturbated zone. Flaggy-like »</i> <i>« 98.40- 98.90 FLT »« gg 20%»« bx 50%»« brco 30%»</i> <i>« 115.50- 118.60 FLT »« gg 10%»« bx 40%»« brco 50%»</i> <i>« 128.40- 142.90 FLT »« gg 15%»« bx 40%»« brco 45%»</i> <i>« 147.50- 149.80 FLT »« gg 10%»« bx 30%»« brco 30%»</i> <i>< @ 153.00 Defined by discontinuous pyrite laminae S0 TCA 37° ></i>										

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 153.50- 153.60 FLT »« gg 100%» < @ 200.90 Defined by pyrite laminae S0 TCA 44° >									
257.50	380.90	FLMD <i>FLMD – Flaggy Mudstone Formation</i> Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% 5.00-150.00cm », « crns py 1.00-5.00% 0.10-0.50mm », « 257.50- 303.00 Mostly FLMD textures, some black siliceous mudstone » « 263.60- 263.90 FLT »« 10%gg »« 60%bx »« 30%brco » « 270.20- 271.00 FLT »« 10%gg »« 40%bx »« 50%brco » « 293.60- 293.90 FLT »« 5%gg »« 95%bx » « 317.50- 323.20 FLT »« 5%gg »« 25%bx »« 70%brco » « 329.10- 332.50 FLT »« 10%gg »« 30%bx »« 60%brco » « 334.40- 335.60 FLT »« 20%gg »« 40%bx »« 40%brco » « 338.60- 339.70 FLT »« 20%gg »« 50%bx »« 30%brco » « 355.70- 361.00 FLT »« 30%gg »« 40%bx »« 30%brco »									
380.90	478.40	USMS <i>USMS – Upper Siliceous Mudstone</i> Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the	628253	476.00	476.90	0.90	0.01	0.07	1.00	5.00	0.14
			628254	476.90	478.00	1.10	0.01	0.01	1.00	5.00	2.00

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , lm chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% »,</p> <p>Black siliceous mudstone with dark and light grey chert bands . Elongate pyrite nodules up to 1cm, parallel to chert bands. Light grey beds of limestone, up to 1m.</p> <p>« 389.00- 394.90 FLT »« 1%gg »« 30%bx »« 59%brco »</p> <p>« 404.00- 411.10 FLT »« 30%gg »« 20%bx »« 30%brco »</p> <p>< @ 419.90 chert bands S0 tca 50° ></p> <p>< @ 429.10 chert bands S0 tca 39° ></p> <p>< @ 442.80 Chert bands S0 tca 46° ></p> <p>« 447.30- 448.30 FLT »« 10%gg »« 30%bx »« 40%brco »</p> <p>« 459.20- 475.80 well-developed qtz veining; medium grey coloured cherty mudstone locally present; limestone nodules throughout section »</p>									
			628255	478.00	478.50	0.50	0.05	0.01	1.00	20.00	5.00
478.40	518.20	ACTM	628256	478.50	479.80	1.30	0.06	0.08	1.00	20.00	0.75
		ACTM – Active Member	628257	479.80	481.00	1.20	1.42	7.30	1.00	190.00	0.19
			628258	481.00	481.50	0.50	0.34	2.11	1.00	50.00	0.16
		The ACTM consists of a repetitive, possibly rhythmic, sequence of intercalated carbonaceous mudstone, cherty mudstone, chert and limestone and locally contains economically significant Zn and Pb sulphides (see bold marked facies), mainly in its sections with well developed lamination. Because of its heterogeneity, the member is distinctive and easily identified.	628259	481.50	483.00	1.50	1.15	3.22	1.00	100.00	0.36
			628260	483.00	484.50	1.50	0.02	0.06	1.00	10.00	0.33
			628261	483.00	484.50	1.50	0.01	0.02	1.00	5.00	0.50
			628262	484.50	486.00	1.50	0.06	0.24	1.00	5.00	0.25
			628263	486.00	486.40	0.40	0.06	0.02	1.00	5.00	3.00
			628264	486.40	487.50	1.10	3.34	10.52	1.00	310.00	0.32
		=====	628265	487.50	488.60	1.10	0.11	0.34	1.00	20.00	0.32

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
The ACTM has 8 different facies: =====			628266	488.60	489.40	0.80	0.99	3.92	1.00	100.00	0.25
			628267	489.40	490.50	1.10	1.11	3.28	1.00	80.00	0.34
			628268	490.50	491.00	0.50	0.88	3.13	1.00	80.00	0.28
- GREY CHERT FACIES: Consists of laminated medium light grey to medium dark grey chert. Mineralization: 95-99% quartz and up to 5% secondary calcite.			628269	491.00	492.00	1.00	1.62	4.92	1.00	130.00	0.33
			628270	492.00	492.00	0.00	0.01	0.01	1.00	5.00	2.00
			628271	492.00	492.60	0.60	1.15	4.74	1.00	100.00	0.24
- WHITISH GREY ZN-PB MUDSTONE FACIES: Is a laminated cherty rock containing up to 70% sulphides. Mineralization: quartz, sphalerite and galena are the major minerals with only minor amounts of pyrite and locally calcite. Sedimentary diagenetic structures are common and well displayed in the facies, such as: lamination, pseudo-beds, calcite nodules & limestone nodules and abundant water escape structures. Most obvious structure in facies is cross-cutting veins containing massive sphalerite and galena with minor pyrite. They range in width from 0.5 to 10mm.			628272	492.60	493.50	0.90	7.84	24.21	4.00	750.00	0.32
			628273	493.50	494.40	0.90	8.44	19.27	3.00	780.00	0.44
			628274	494.40	494.90	0.50	14.57	29.32	9.00	1120.00	0.50
			628275	494.90	495.60	0.70	9.06	19.56	5.00	770.00	0.46
			628276	495.60	496.30	0.70	8.77	16.34	5.00	610.00	0.54
			628277	496.30	496.90	0.60	2.47	14.70	5.00	290.00	0.17
			628278	496.90	497.80	0.90	7.58	13.18	4.00	650.00	0.58
			628279	497.80	498.50	0.70	4.01	9.34	3.00	390.00	0.43
			628280	498.50	498.50	0.00	6.05	6.69	69.00	160.00	0.90
- THIN BEDDED CHERTY MUDSTONE FACIES: Consists of rhythmic intercalated laminae of chert, carbonaceous mudstone and minor micrite. This facies contains significant amounts of Zn and Pb sulphides.			628281	498.50	499.70	1.20	9.78	19.50	3.00	840.00	0.50
			628282	499.70	500.80	1.10	4.38	10.56	4.00	400.00	0.41
			628283	500.80	502.20	1.40	2.40	14.43	3.00	300.00	0.17
			628284	502.20	503.70	1.50	0.35	0.41	1.00	5.00	0.85
- CHERTY MUDSTONE FACIES: Consists of a greyish black monotonous siliceous, carbonaceous mudstone. It is most typically found overlying the thin bedded calcareous mudstone facies.			628285	503.70	505.20	1.50	0.06	0.25	1.00	5.00	0.24
			628286	505.20	506.70	1.50	1.59	3.86	1.00	110.00	0.41
			628287	506.70	508.20	1.50	0.03	0.12	1.00	5.00	0.25
			628288	508.20	509.50	1.30	0.01	0.05	1.00	5.00	0.20
- THIN BEDDED CALCAREOUS MUDSTONE FACIES: Consists of laminated carbonaceous mudstone containing 20-40% calcite, 40-55% quartz and 10-20% muscovite. Sulphides occur in laminae. In the XY area it is usually the lowest facies in the section to contain laminated sulphides.			628289	509.50	510.70	1.20	0.01	0.01	1.00	5.00	2.00
			628290	510.70	512.20	1.50	0.01	0.03	1.00	5.00	0.33
			628291	510.70	512.20	1.50	0.01	0.03	1.00	5.00	0.33
			628292	512.20	513.70	1.50	0.01	0.20	3.00	20.00	0.05
			628293	513.70	515.00	1.30	0.01	0.25	2.00	30.00	0.04
- CALCAREOUS MUDSTONE FACIES: Consists of grey to greyish black monotonous, calcareous siliceous carbonaceous mudstone. There are no feathery calcite beds or pyrite-calcite blebs in the facies, making it easily distinguishable from the CCMS.			628294	515.00	515.80	0.80	0.01	0.01	1.00	5.00	2.00
			628295	515.80	517.30	1.50	0.01	0.01	1.00	5.00	2.00
			628296	517.30	518.20	0.90	0.01	0.01	1.00	5.00	2.00

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>- <i>GRADED LIMESTONE FACIES: Is a laminated argillaceous limestone with intercalated carbonaceous limestone laminae. The main rock type in the facies is laminated limestone with laminae up to 0.1-7mm thick.</i></p> <p>- <i>LIGHT GREY BASAL LIMESTONE FACIES - LGLS: Consists of laminated argillaceous limestone. In the Anniv area it marks the end of the ACTM. It's not always present in the stratigraphy.</i></p> <p>- <i>BASAL FACIES: This is a highly contorted and locally foliated carbonaceous mudstone. Unlike the other facies it is not repeated higher in the member. It appears locally to contain the slip zone of a major slump. The facies has only been observed in the YX area. It is 0.1-2m thick. The facies consists of massive carbonaceous siliceous mudstone with lenses and laminae of contorted, slightly carbonaceous chert.</i></p> <p>« 478.50- 479.80 Black siliceous mudstone with no mineralisation »</p> <p>« 479.80- 483.00 Dark grey siliceous mudstone with thin laminae of low mineralisation »</p> <p>« 483.00- 484.50 Light grey coloured limestone with medium grey bands »</p> <p>« 484.50- 486.40 Black siliceous mudstone with no mineralisation »</p> <p>« 486.40- 487.50 Yellowish-grey coloured siliceous mudstone with moderate mineralisation »</p> <p>« 487.50- 488.60 Light grey limestone »</p> <p>« 488.60- 489.40 Black siliceous mudstone with no mineralisation »</p> <p>« 489.40- 492.00 Light to moderate grey coloured calcaerous mudstone with moderate mineralisation »</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 492.00- 492.60 Yellowish-grey coloured siliceous mudstone with high grade mineralisation »									
		« 496.30- 496.90 Whitish-grey siliceous mudstone with low mineralisation »									
		« 496.90- 502.20 Light grey coloured siliceous mudstone with high grade mineralisation. locally, limestone nodules seen »									
		« 502.20- 503.70 Light grey limestone »									
		« 503.70- 505.20 Medium grey coloured siliceous mudstone with no mineralisation »									
		« 505.20- 506.70 Medium grey coloured siliceous mudstone with low mineralisation »									
		« 506.70- 509.50 Light grey coloured limestone »									
		« 509.50- 510.70 Medium grey coloured siliceous mudstone with low mineralisation »									
		« 510.70- 515.80 Black siliceous mudstone with no mineralisation »									
		« 515.80- 518.20 Light grey coloured limestone (basal?) »									
518.20	530.00	CCMS	628297	518.20	519.20	1.00	0.01	0.01	1.00	5.00	2.00
<i>CCMS – Calcareous Mudstone</i>			628298	519.20	520.20	1.00	0.01	0.01	1.00	5.00	2.00
<i>Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding).</i>											



Selwyn Project

Diamond Drill Log

Hole Number:
DON-201

Selwyn Chihong Mining Ltd.
#700-509 Richards Street
Vancouver, British Columbia
Canada, V6B 2Z6

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm », Black calcareous mudstone with siliceous section.									
530.00	530.00	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-202

Hole No.: DON-202		Depth: 524.70 m		Horizontal Length: 0.00 m		Project: 1706	
Location Data:							
Property: Selwyn Project		Claim Name: NOD 3					
Mining District: Selwyn Basin		Grant Number: YB49367					
Province/Territory: Yukon							
UTM Co-Ordinates & Altitude of Drill Hole Collar:							
UTM Easting: 478522.34 m		True Azimuth: 10.0 °		UTM Datum: NAD 83			
UTM Northing: 6934341.38 m		Hole Angle: -60.0 °		UTM Grid Zone: 9			
Elevation (m): 1200.97 m		NTS Name: No Title		NTS Number: 105I11			
Grid Co-Ordinates of Drill Hole Collar:							
Grid Easting (m): 0.00 m		Grid Name: HP 06					
Grid Northing (m): 0.00 m		Grid Type: 100m					
Grid Azimuth: 70.0 °							
Diamond Drilling Contract:							
Drilled By: NL-01		Date Drilling Start: 3/9/2011		Date Finish: 3/22/2011			
Diamond Drill Core:							
Logged By: K. Cameron/G. Xue		Date Logging Start: 3/12/2011		Date Finish: 3./26/2011			
Legend for Core Logging Codes: PAX							
Core Size: NQ/NQ3		Cemented: Yes					
Casing Depth: 9.00 m		Casing Pulled: Yes					
Water Depth: 0.00 m		Overburden Depth: 9.00 m					
Level:		Section:		Drift:			

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-202

Hole Comments:

Thu, Mar 10 --- Moved to d51 yesterday, now at 31m in BSSM. 9m of casing down.

=====

Fri, Mar 11 --- Total depth 115m in BSSM.

=====

Sat, Mar 12 --- Currently at 135 m in flaggy-like BSSM.

=====

Sun, Mar 13 --- Drill is down due to an assortment of problems with the head.

=====

Mon, Mar 14 --- Currently at 174 m in BSSM. Faults from 160-165m and 174 to current depth.

=====

Tue, Mar 15 --- At 236 m in BSSM

=====

Wed, Mar 16 --- Total depth 301m in BSSM.

=====

Thu, Mar 17 --- At 312m in BSSM, badly faulted ground.

=====

Fri, Mar 18 --- At 371 m in FLMD. Rock is very light grey, and abnormally monotonous.

=====

Sat, Mar 19 --- At 386 m in FLMD.

=====

Sun, Mar 20 --- Currently at 449 m in ACTM. FLMD-USMS contact to be determined. FLT in USMS 411 m to 441. ACTM from 441 m to current.

=====

Mon, Mar 21 --- Currently at 478 m in CLST. ACTM cut off in FLT from 451 to 253.5 m. Possible TRAN from 453.5 m to 456 m. CLST from 456 m to current.

=====

Tue, Mar 22 --- Currently at 522 m in CLST. Making about 30 gallons of water per minute at the end of night shift but has slowed down now. Shut down this am and moving to target D52.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-60.0	10.0
100.00	-58.8	10.0
150.00	-58.8	10.1
200.00	-57.5	9.8
250.00	-56.3	9.1
300.00	-56.0	11.1
351.00	-55.0	11.7
399.00	-54.7	12.4
450.00	-53.5	12.4
520.00	-51.4	14.1

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	9.00	OVBR									
9.00	317.60	BSSM	628251	294.60	295.20	0.60	0.26	0.01	4.00	5.00	52.00
		<i>BSSM – Backside Siliceous Mudstone</i>	628252	297.30	297.80	0.50	2.12	0.01	4.00	5.00	424.0
		<i>Devonian Siliceous Mudstone – Upper Chert Formation</i>									
		<i>Greyish black laminated chert and siliceous mudstone. Randomly-oriented to bedding-parallel bioturbation is common in the bottom of the unit. « lm chrt 75.00-95.00% », « btrb 0.10-2.00cm »,</i>									
		<i>Dark grey coloured with calcite laminations. Some qtz-calcite veining. Monotonous. Highly calcitic (or dirty limestone) sections.</i>									
		<i>« 9.40- 16.60 FLT - near surface breakage? »« 5%gg »« 50%bx »« 45%brco »</i>									
		<i>< @ 17.60 Calcite laminae (whispy but straight/parallel) S0 tca 55° ></i>									
		<i>< @ 26.20 Calcite laminae S0 tca 45° ></i>									
		<i>< @ 41.50 Calcite laminae S0 tca 50° ></i>									
		<i>< @ 50.40 Calcite laminae S0 tca 45° ></i>									
		<i>« 59.60- 60.00 FLT »« 5%gg »« 95%bx »</i>									
		<i>< @ 69.40 Elongate pyrite blebs S0 tca 45° ></i>									
		<i>< @ 81.60 FAint elongate pyrite blebs and laminae S0 tca 40° ></i>									
		<i>< @ 87.90 Faint elongate pyrite blebs and laminae S0 tca 40° ></i>									
		<i>< @ 104.70 Compositional banding S0 tca 35° ></i>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 107.80- 124.90 Broken zone. some faulting »« 5%gg »« 45%bx »« 10% brco »« 40%core »									
		« 113.30- 115.50 Flaggy-like texture »									
		« 120.00- 125.40 Flaggy-like texture »									
		« 130.10- 144.80 Flaggy-like texture »									
		« 149.00- 149.50 FLT »« 5%gg »« 90%bx »« 5%brco »									
		« 160.00- 164.90 FLT »« 25%gg »« 65%bx »« 10% »									
		< @ 180.01 Calcite laminae S0 tca 60° >									
		< @ 194.00 disseminated pyrite in pseudo-beds tca S0 60° >									
		« 192.40- 193.00 FLT »« 100% Bx »									
		< @ 209.70 calcite/pyrite laminations S0 tca 60° >									
		< @ 222.20 calcite/pyrite laminations S0 tca 80-85° >									
		< @ 234.80 calcite/pyrite laminations S0 tca 75° >									
		« 237.90- 239.50 FLT »« 5%gg »« 65%bx »« 30%brco »									
		< @ 243.30 disseminated calcareous bed S0 tca 25° >									
		« 245.60- 248.10 FLT »« 10%gg »« 50%bx »« 30%brco »« 10%core »									
		« 251.00- 255.00 Broken zone - 40% brco »									
		« 263.00- 272.40 Broken zone - 40%brco, 15%bx »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>« 272.40- 273.00 FLT »« 80%gg »« 20%bx »</p> <p>< @ 276.20 fine, faint laminae with light grey limestone nodule S0 tca 25° ></p> <p>« 274.90- 275.50 FLT »« 5%gg »« 75%bx »« 10%brco »« 10%core »</p> <p>« 279.90- 282.30 FLT »« core loss 10%gg »« 60%bx »« 20%brco »« 10%core »</p> <p>»</p> <p>« 285.00- 287.50 FLT »</p> <p>« 288.20- 289.70 Whitish grey coloured matrix-supported breccia with lots of pyrite nodules. Matrix consists of qtz+calcite; the clasts are made of medium grey coloured siliceous mudstone and light grey limestone (maybe broken limestone nodules?) »</p> <p>« 294.70- 297.80 Whitish grey coloured breccia with 1-3% Pb mineralisation (Niton readings) »</p> <p>« 313.50- 317.60 FLT »« 10%gg »« 30%bx »« 30%brco »« 10% core »</p>									
317.60	410.90	FLMD									
		<p><i>FLMD – Flaggy Mudstone Formation</i></p> <p><i>Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% 5.00-150.00cm », « crns py 1.00-5.00% 0.10-0.50mm »,</i></p> <p><i>Light to medium grey coloured siliceous mudstone with black stretches (bioturbation).</i></p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>« 317.60- 321.30 Medium to dark grey coloured siliceous mudstone with short sections of black stretches »</p> <p>« 371.10- 372.00 FLT »« 10%gg »« 30%bx »« 40%brco »« 20%core »</p> <p>«386.60- 388.70 FLT »« 10%gg »« 30%bx »« 40%brco »« 20%core »</p> <p>« 392.10- 393.20 FLT »« 5%gg »« 15%bx »« 50%brco »« 30%core »</p> <p>« 399.00- 408.40 Dark grey coloured interlayered siliceous mudstone and calcareous mudstone. contact with FLMD is sharp; black stretches of dark grey mudstone are seen in FLMD near the contact »</p> <p>« 408.40- 410.90 FLT »« 10%gg »« 20%bx »« 50%brco »« 20%core »</p>									
410.90	436.80	USMS	567051	435.70	436.50	0.80	0.25	3.40	3.00	100.00	0.07
		USMS – Upper Siliceous Mudstone	567052	436.50	436.80	0.30	0.30	1.25	2.00	40.00	0.24
		<p>Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , lm chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% »,</p> <p>Dark grey siliceous mudstone with calcareous sections, especially close to the break.</p> <p>« 423.20- 438.80 FLT »« 5%gg »« 25%bx »« 40%brco »« 30% core »</p>									
436.80	451.40	ACTM	567053	436.80	437.90	1.10	0.52	3.62	3.00	90.00	0.14
		ACTM – Active Member	567054	437.90	439.00	1.10	1.13	7.09	4.00	190.00	0.16
			567055	439.00	440.00	1.00	0.03	0.13	1.00	5.00	0.23

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
<p>The ACTM consists of a repetitive, possibly rhythmic, sequence of intercalated carbonaceous mudstone, cherty mudstone, chert and limestone and locally contains economically significant Zn and Pb sulphides (see bold marked facies), mainly in its sections with well developed lamination. Because of its heterogeneity, the member is distinctive and easily identified.</p> <p>=====</p> <p>The ACTM has 8 different facies:</p> <p>=====</p> <p>- GREY CHERT FACIES: Consists of laminated medium light grey to medium dark grey chert. Mineralization: 95-99% quartz and up to 5% secondary calcite.</p> <p>- WHITISH GREY ZN-PB MUDSTONE FACIES: Is a laminated cherty rock containing up to 70% sulphides. Mineralization: quartz, sphalerite and galena are the major minerals with only minor amounts of pyrite and locally calcite. Sedimentary diagenetic structures are common and well displayed in the facies, such as: lamination, pseudo-beds, calcite nodules & limestone nodules and abundant water escape structures. Most obvious structure in facies is cross-cutting veins containing massive sphalerite and galena with minor pyrite. They range in width from 0.5 to 10mm.</p> <p>- THIN BEDDED CHERTY MUDSTONE FACIES: Consists of rhythmic intercalated laminae of chert, carbonaceous mudstone and minor micrite. This facies contains significant amounts of Zn and Pb sulphides.</p> <p>- CHERTY MUDSTONE FACIES: Consists of a greyish black monotonous siliceous, carbonaceous mudstone. It is most typically found overlying the thin bedded calcareous mudstone facies.</p> <p>- THIN BEDDED CALCAREOUS MUDSTONE FACIES: Consists of laminated carbonaceous mudstone containing 20-40% calcite, 40-55% quartz and 10-20% muscovite. Sulphides occur in laminae. In the XY area it is usually the lowest facies in</p>			567056	440.00	441.50	1.50	1.16	5.81	1.00	170.00	0.20
			567057	441.50	442.50	1.00	0.05	0.69	1.00	20.00	0.07
			567058	442.50	444.00	1.50	4.25	13.97	3.00	390.00	0.30
			567059	444.00	445.20	1.20	2.41	9.26	1.00	240.00	0.26
			567060	445.20	446.70	1.50	2.78	10.41	3.00	290.00	0.27
			567061	445.20	446.70	1.50	3.14	9.41	2.00	270.00	0.33
			567062	446.70	448.20	1.50	1.96	5.73	2.00	150.00	0.34
			567063	448.20	449.20	1.00	3.22	5.76	1.00	220.00	0.56
			567064	449.20	450.40	1.20	4.15	6.49	4.00	240.00	0.64
			567065	450.40	451.40	1.00	1.60	3.81	3.00	110.00	0.42

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>the section to contain laminated sulphides.</p> <p>- CALCAREOUS MUDSTONE FACIES: Consists of grey to greyish black monotonous, calcareous siliceous carbonaceous mudstone. There are no feathery calcite beds or pyrite-calcite blebs in the facies, making it easily distinguishable from the CCMS.</p> <p>- GRADED LIMESTONE FACIES: Is a laminated argillaceous limestone with intercalated carbonaceous limestone laminae. The main rock type in the facies is laminated limestone with laminae up to 0.1-7mm thick.</p> <p>- LIGHT GREY BASAL LIMESTONE FACIES - LGLS: Consists of laminated argillaceous limestone. In the Anniv area it marks the end of the ACTM. It's not always present in the stratigraphy.</p> <p>- BASAL FACIES: This is a highly contorted and locally foliated carbonaceous mudstone. Unlike the other facies it is not repeated higher in the member. It appears locally to contain the slip zone of a major slump. The facies has only been observed in the YX area. It is 0.1-2m thick. The facies consists of massive carbonaceous siliceous mudstone with lenses and laminae of contorted, slightly carbonaceous chert.</p> <p>« 436.80- 440.00 FLT - limestone nodules and siliceous mudstone »« 5%gg »« 25%bx »« 65%brco »« 10%core »</p> <p>« 444.00- 445.20 Medium grey siliceous mudstone with low mineralisation »</p> <p>« 445.20- 449.20 Medium grey calcareous mudstone with low mineralisation »</p> <p>« 449.20- 451.40 Medium grey siliceous mudstone with low mineralisation »</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
451.40	452.50	FLT									
« FLT » « gg 45% » « bx 55% »			567066	451.40	451.90	0.50	0.07	0.25	1.00	10.00	0.28
			567067	451.90	452.50	0.60	0.05	0.17	1.00	5.00	0.29
			567068	452.50	452.50	0.00	0.03	0.01	1.00	5.00	6.00
			567069	452.50	452.50	0.00	1.49	3.00	17.00	180.00	0.50
452.50	462.10	TRAN									
TRAN – Transition Formation			567068	452.50	452.50	0.00	0.03	0.01	1.00	5.00	6.00
			567069	452.50	452.50	0.00	1.49	3.00	17.00	180.00	0.50
<p>Consists of laminated tan mudstone and minor intercalated light grey limestone.</p> <p>« lm mdst 1.00-10.00mm »,</p> <p>« 460.20- 402.10 Veining of Qtz-calcite »</p>											
462.10	524.70	CLST									
CLST – Cambrian Limestone											
<p>Consists of 2 units. The first unit, Wavy Banded Limestone Formation, is divided into two informal members, based on the amount of argillaceous material in some beds. Both members display well-banded limestone. The upper member consists of intercalated light grey siliceous micrite and grey to tan laminated calcareous mudstone beds, displaying a chain-link structure. It appears wavy because of variable bedding thickness. Bedding is in general thinner than the bedding in the lower member, with micrite beds ranging from 1 to 5 cm thick, and showing rapid lateral variation. The lower member consists of intercalated microspar and micrite, and shows even bedding.</p> <p>The second unit, Massive Limestone Formation, consists of massive grey, micritic siliceous limestone. « lt gra , lm microspar 5.00-40.00cm », « lm micrite 1.00-5.00cm », « gra to lt bro , calcareous mdst 5.00-30.00mm »,</p> <p>Light grey coloured limestone with black stretches and wavy bands</p>											
524.70	524.70	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-203

Hole No.: DON-203		Depth: 550.00 m		Horizontal Length: 0.00 m		Project: 1706	
Location Data:							
Property: Selwyn Project		Claim Name: NOD 4					
Mining District: Selwyn Basin		Grant Number: YB49368					
Province/Territory: Yukon							
UTM Co-Ordinates & Altitude of Drill Hole Collar:							
UTM Easting: 478466.89 m		True Azimuth: 14.0 °		UTM Datum: NAD 83			
UTM Northing: 6934319.14 m		Hole Angle: -59.0 °		UTM Grid Zone: 9			
Elevation (m): 1188.17 m		NTS Name: No Title		NTS Number: 105I11			
Grid Co-Ordinates of Drill Hole Collar:							
Grid Easting (m): 0.00 m		Grid Name: HP 06					
Grid Northing (m): 0.00 m		Grid Type: 100m					
Grid Azimuth: 74.0 °							
Diamond Drilling Contract:							
Drilled By: NL-03		Date Drilling Start: 3/12/2011		Date Finish: 3/27/2011			
Diamond Drill Core:							
Logged By: K. Cameron/G. Xue		Date Logging Start: 3/18/2011		Date Finish: 3/24/2011			
Legend for Core Logging Codes: PAX							
Core Size: NQ/NQ3		Cemented: Yes					
Casing Depth: 8.30 m		Casing Pulled: Yes					
Water Depth: 0.00 m		Overburden Depth: 8.30 m					
Level:		Section:		Drift:			

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-203

Hole Comments:

Sat, Mar 12 --- Moving to new target today.

=====

Sun, Mar 13 --- Drill is down. Ice hit the fan, which blew apart the fan and rad. Rad being sent out for repair. Fan will be replaced.

=====

Mon, Mar 14 --- Rad was sent out this morning.

=====

Tue, Mar 15 --- Waiting for parts.

=====

Wed, Mar 16 --- Radiator was repaired and returned, now waiting on a fan to be couriered from Ontario.

=====

Thu, Mar 17 --- Waiting on parts.

=====

Fri, Mar 18 --- New fan arrived on site, and is being installed this afternoon.

=====

Sat, Mar 19 --- At 32 m in dark BSSM.

=====

Sun, Mar 20 --- Currently at 149 m in BSSM.

=====

Mon, Mar 21 --- Currently at 241 m in BSSM.

=====

Tue, Mar 22 --- Currently at 332 m in BSSM.

=====

Wed, Mar 23 --- Currently at 386 m in BSSM.

=====

Thu, Mar 24 --- Currently at 451 in USMS. Some of the previous flaggy-like BSSM is acutally true FLMD.

=====

Fri, Mar 25 --- Currently at 474 m in ACTM. Faulted out of USMS between 450 m and 460 m, and into ACTM.

=====

Sat, Mar 26 --- No new core from night rotation.

=====

Sun, Mar 27 --- Currently at 548 in CLST. ACTM-CLST contact at 490m. Drill shut down last night; moving to target D60.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-59.0	14.0
51.00	-58.0	17.1
102.00	-57.7	20.3
153.00	-56.4	22.4

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-203

200.00	-56.0	26.0
250.00	-55.4	29.7
300.00	-53.4	30.7
350.00	-52.6	34.0
400.00	-50.8	34.3
450.00	-49.3	36.7
499.00	-48.0	34.2
550.00	-46.0	37.2

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	8.30	OVBR									
8.30	249.20	BSSM <i>BSSM – Backside Siliceous Mudstone</i> <i>Devonian Siliceous Mudstone – Upper Chert Formation</i> <i>Greyish black laminated chert and siliceous mudstone. Randomly-oriented to bedding-parallel bioturbation is common in the bottom of the unit. « lm chrt 75.00-95.00% », « btrb 0.10-2.00cm »,</i> <i>DARk grey to black mudstone. Calcareous, chert bands, fine faint laminae of calcite, infrequent qtz-calcite veins.</i> <i>« 57.30- 61.70 FLT »« 5%gg »« 5%bx »« 70%brco »« 2%core »</i> <i>« 118.00- 118.90 FLT »« 5%gg »« 5%bx »« 80%brco »« 10% core »</i> <i>« 135.60- 157.10 Medium to light grey siliceous mudstone with black stretched, similar to FLDM »</i> <i>« 206.90- 209.30 Medium grey coloured siliceous mudstone with medium wormy bands. Similar to USMS »</i> <i>« 211.20- 213.10 FLT »« 5%gg »« 5%bx »« 70%brco »« 20%core »</i> <i>« 228.00- 249.20 Medium grey coloured siliceous mudstone with black stretched locally. similar to FLMD »</i>									
249.20	433.80	FLMD <i>FLMD – Flaggy Mudstone Formation</i> <i>Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from</i>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% 5.00-150.00cm », « crns py 1.00-5.00% 0.10-0.50mm »,</p> <p>Medium grey coloured siliceous mudstone with black stretches, angle to core axis varies.</p> <p>« 248.00- 289.30 Dark grey siliceous mudstone »</p> <p>« 309.00- 313.90 Black siliceous mudstone with black cherty bands locally »</p> <p>« 313.90- 317.40 FLT »« 5%gg »« 10%bx »« 65%brco »« 20%core »</p> <p>« 319.40- 323.00 FLT »« 10%gg »« 10%bx »« 60%brco »« 20%core »</p> <p>« 329.00- 336.60 Dark grey coloured siliceous with black stretches occasionally »</p> <p>« 336.60- 346.70 FLT »« 5%gg »« 20%bx »« 60%brco »« 15%core »</p> <p>« 346.70- 439.60 Light grey coloured FLMD »</p> <p>« 384.80- 388.60 FLT »« 10%gg »« 30%bx »« 40%brco »« 20% core »</p> <p>« 418.90- 423.00 FLT »« 5%gg »« 20%bx »« 65%brco »« 10% core »</p>									
433.80	468.80	USMS	636851	466.00	467.40	1.40	0.01	0.22	1.00	5.00	0.05
		USMS – Upper Siliceous Mudstone	636852	467.40	468.80	1.40	0.56	3.73	2.00	80.00	0.15
		<p>Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , lm chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% »,</p> <p>Dark grey to black siliceous mudstone with medium grey wormy chert bands.</p> <p>« 433.80- 443.20 FLT - black siliceous mudstone and limestone clasts »« 10%gg »« 40%bx »« 30%brco »« 20%core »</p> <p>« 449.40- 460.40 FLT »« 10%gg »« 40%bx »« 30%brco »« 20%core »</p>									
468.80	489.40	ACTM	636853	468.80	469.60	0.80	0.83	7.42	2.00	180.00	0.11
		ACTM – Active Member	636854	469.60	470.40	0.80	0.27	0.74	1.00	5.00	0.36
		<p>The ACTM consists of a repetitive, possibly rhythmic, sequence of intercalated carbonaceous mudstone, cherty mudstone, chert and limestone and locally contains economically significant Zn and Pb sulphides (see bold marked facies), mainly in its sections with well developed lamination. Because of its heterogeneity, the member is distinctive and easily identified.</p> <p>=====</p> <p>The ACTM has 8 different facies:</p> <p>=====</p> <p>- GREY CHERT FACIES: Consists of laminated medium light grey to medium dark grey chert. Mineralization: 95-99% quartz and up to 5% secondary calcite.</p> <p>- WHITISH GREY ZN-PB MUDSTONE FACIES: Is a laminated cherty rock containing up to 70% sulphides. Mineralization: quartz, sphalerite and galena are the major minerals with only minor amounts of pyrite and locally calcite. Sedimentary diagenetic structures are common and well displayed in the facies, such as: lamination, pseudo-beds, calcite nodules & limestone nodules and abundant water escape structures. Most obvious structure in facies is cross-cutting veins</p>	636855	470.40	471.00	0.60	0.05	0.01	1.00	5.00	10.00
			636856	471.00	472.20	1.20	0.04	0.67	1.00	30.00	0.06
			636857	472.20	473.20	1.00	1.46	5.88	1.00	180.00	0.25
			636858	473.20	474.20	1.00	1.58	2.81	1.00	80.00	0.56
			636859	474.20	475.40	1.20	0.90	3.43	1.00	100.00	0.26
			636860	475.40	476.40	1.00	1.63	5.71	1.00	160.00	0.29
			636861	475.40	476.40	1.00	1.22	5.17	1.00	140.00	0.24
			636862	476.40	477.90	1.50	2.21	8.94	1.00	240.00	0.25
			636863	477.90	479.00	1.10	1.47	9.48	2.00	200.00	0.16
			636864	479.00	480.10	1.10	2.30	5.45	1.00	140.00	0.42
			636865	480.10	481.60	1.50	0.39	1.10	1.00	30.00	0.35
			636866	481.60	483.00	1.40	0.84	2.66	1.00	70.00	0.32
			636867	483.00	484.00	1.00	3.97	8.45	3.00	230.00	0.47
			636868	484.00	484.80	0.80	2.12	6.76	1.00	160.00	0.31
		636869	484.80	486.30	1.50	0.81	3.43	2.00	60.00	0.24	
			636870	486.30	486.30	0.00	0.01	0.01	1.00	5.00	2.00
			636871	486.30	487.80	1.50	0.34	1.14	1.00	30.00	0.30
			636872	487.80	488.80	1.00	0.04	0.25	1.00	5.00	0.16
			636873	488.80	489.40	0.60	0.08	0.23	1.00	5.00	0.35

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>containing massive sphalerite and galena with minor pyrite. They range in width from 0.5 to 10mm.</p> <p>- THIN BEDDED CHERTY MUDSTONE FACIES: Consists of rhythmic intercalated laminae of chert, carbonaceous mudstone and minor micrite. This facies contains significant amounts of Zn and Pb sulphides.</p> <p>- CHERTY MUDSTONE FACIES: Consists of a greyish black monotonous siliceous, carbonaceous mudstone. It is most typically found overlying the thin bedded calcareous mudstone facies.</p> <p>- THIN BEDDED CALCAREOUS MUDSTONE FACIES: Consists of laminated carbonaceous mudstone containing 20-40% calcite, 40-55% quartz and 10-20% muscovite. Sulphides occur in laminae. In the XY area it is usually the lowest facies in the section to contain laminated sulphides.</p> <p>- CALCAREOUS MUDSTONE FACIES: Consists of grey to greyish black monotonous, calcareous siliceous carbonaceous mudstone. There are no feathery calcite beds or pyrite-calcite blebs in the facies, making it easily distinguishable from the CCMS.</p> <p>- GRADED LIMESTONE FACIES: Is a laminated argillaceous limestone with intercalated carbonaceous limestone laminae. The main rock type in the facies is laminated limestone with laminae up to 0.1-7mm thick.</p> <p>- LIGHT GREY BASAL LIMESTONE FACIES - LGLS: Consists of laminated argillaceous limestone. In the Anniv area it marks the end of the ACTM. It's not always present in the stratigraphy.</p> <p>- BASAL FACIES: This is a highly contorted and locally foliated carbonaceous mudstone. Unlike the other facies it is not repeated higher in the member. It appears locally to contain the slip zone of a major slump. The facies has only been observed in the YX area. It is 0.1-2m thick. The facies consists of</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		massive carbonaceous siliceous mudstone with lenses and laminae of contorted, slightly carbonaceous chert.									
		« 468.80- 469.60 Dark grey siliceous mudstone with low mineralisation »									
		« 469.60- 470.40 Light grey graded limestone »									
		« 470.40- 471.40 Medium grey calcareous mudstone with low grade mineralisation »									
		« 471.00- 472.20 Black siliceous mudstone with no mineralisation »									
		« 472.20- 474.20 Medium grey siliceous mudstone with low mineralisation »									
		« 474.20- 476.40 medium grey calcareous mudstone with low mineralisation »									
		« 476.40- 480.10 Medium grey siliceous mudstone with low mineralisation »									
		« 480.10- 481.60 Light grey limestone »									
		« 481.60- 483.00 medium grey calcareous mudstone with low grade mineralisation »									
		« 483.00- 484.80 Medium grey siliceous mudstone with low mineralisation »									
		« 484.80- 489.40 Light grey limestone »									
489.40	490.00	FLT	636874	489.40	490.00	0.60	0.01	0.12	1.00	5.00	0.08
		« 60%gg »« 40%bx »									
490.00	513.10	TRAN	636875	490.00	490.80	0.80	0.05	0.17	1.00	5.00	0.29

<i>From (m)</i>	<i>To (m)</i>	<i>Rocktype & Description</i>	<i>Sample ID</i>	<i>From (m)</i>	<i>To (m)</i>	<i>Width (m)</i>	<i>Pb (%)</i>	<i>Zn (%)</i>	<i>Ag (ppm)</i>	<i>Cd (ppm)</i>	<i>Pb% / Zn%</i>
		<p>TRAN – Transition Formation</p> <p>Consists of laminated tan mudstone and minor intercalated light grey limestone.</p> <p>« lm mdst 1.00-10.00mm »,</p> <p>Medium to light grey siliceous mudstone with limestone nodules.</p>	636876	490.80	490.80	0.00	5.78	6.78	67.00	180.00	0.85
513.10	550.00	<p>CLST</p> <p>CLST – Cambrian Limestone</p> <p>Consists of 2 units. The first unit, Wavy Banded Limestone Formation, is divided into two informal members, based on the amount of argillaceous material in some beds. Both members display well-banded limestone. The upper member consists of intercalated light grey siliceous micrite and grey to tan laminated calcareous mudstone beds, displaying a chain-link structure. It appears wavy because of variable bedding thickness. Bedding is in general thinner than the bedding in the lower member, with micrite beds ranging from 1 to 5 cm thick, and showing rapid lateral variation. The lower member consists of intercalated microspar and micrite, and shows even bedding.</p> <p>The second unit, Massive Limestone Formation, consists of massive grey, micritic siliceous limestone. « lt gra , lm microspar 5.00-40.00cm », « lm micrite 1.00-5.00cm », « gra to lt bro , calcareous mdst 5.00-30.00mm »,</p>									
550.00	550.00	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-204

Hole No.: DON-204		Depth: 177.00 m		Horizontal Length: 0.00 m		Project: 1706	
Location Data:							
Property: Selwyn Project		Claim Name: NOD 1					
Mining District: Selwyn Basin		Grant Number: YB49365					
Province/Territory: Yukon							
UTM Co-Ordinates & Altitude of Drill Hole Collar:							
UTM Easting: 478054.43 m		True Azimuth: 20.0 °		UTM Datum: NAD 83			
UTM Northing: 6934685.55 m		Hole Angle: -49.0 °		UTM Grid Zone: 9			
Elevation (m): 1209.90 m		NTS Name: No Title		NTS Number: 105I11			
Grid Co-Ordinates of Drill Hole Collar:							
Grid Easting (m): 0.00 m		Grid Name: HP-06					
Grid Northing (m): 0.00 m		Grid Type: 100m					
Grid Azimuth: 80.0 °							
Diamond Drilling Contract:							
Drilled By: NL-02		Date Drilling Start: 3/15/2011		Date Finish: 3/18/2011			
Diamond Drill Core:							
Logged By: Kamal I. Rae		Date Logging Start: 3/17/2011		Date Finish: 3/19/2011			
Legend for Core Logging Codes: PAX							
Core Size: NQ/NQ3		Cemented: Yes					
Casing Depth: 0.00 m		Casing Pulled: No					
Water Depth: 0.00 m		Overburden Depth: 6.00 m					
Level:		Section:		Drift:			

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-204

Hole Comments:

Wed, Mar 16 --- Total depth 57m in USMS.

=====

Thu, Mar 17 --- Total depth 107m in broken USMS.

=====

Fri, Mar 18 --- At 173 m in CCMS. USMS-ACTM contact in fault from 105-119 m. ACTM-CCMS contact at 148 m. Shut down, moved to target D59.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-49.0	20.0
57.00	-48.0	19.6
102.00	-47.1	18.0
153.00	-46.4	19.5
177.00	-45.9	20.7

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	6.00	OVBR									
6.00	106.40	USMS	567501	103.68	105.00	1.32	0.01	0.27	1.00	5.00	0.04
		USMS – Upper Siliceous Mudstone	567502	105.00	106.40	1.40	0.09	0.02	1.00	5.00	4.50
<p>Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , lm chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% »,</p> <p>Fine-grained carbonaceous dark to med-grey coloured mudstone with sporadic limestone concretions up to 15cm wide, with sharp and irregular contacts to mudstone. Limestone concretions are light-grey in colour and coarser-grained than predominant mudstone. Chert banding lighter in colour than mudstone and prevalent though this unit, ranging 2mm to 5mm thick. Clasts of fine to med-grained pyrite throughout section, associated with calcareous pressure shadows.</p> <p>< @ 8.90 Chert beds S0 tca 50° ></p> <p>< @ 17.90 Chert beds S0 tca 40° ></p> <p>« 24.00- 24.60 siliceous mudstone FLT 25° » « 10%gg » « 90%bx »</p> <p>« 27.90- 30.70 fine to medium grained siliceous mud 15° » « 100% gg »</p> <p>< @ 33.30 Chert beds S0 tca 30° ></p> <p>< @ 38.65 Chert beds S0 tca 50° ></p> <p>« 42.45- 47.80 FLT Upper contact 30° » « Lower contact 70° » « 10%gg » « 90% bx »</p>											

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 47.80- 51.40 Inferred shear zone in black mudstone Shear »« 40%bx »« 60% core »									
		« 53.14- 60.40 dark grey mudstone FLT 40° »« 5%gg »« 95%bx »									
		« 55.90- 68.60 heavily fractured - rubble. pyritic inclusions w/ cal. halos »« 95%bx »« 5% core »									
		< @ 72.52 X-cutting relationship: filled calcite fracture x-cutting bx calcite vein 40° tca >									
		« 73.10- 80.65 FLT -Well-defined contacts »« Upper contact tca 35° »« Lower contact tca 25° »« 5% gg »« 95% bx »									
		« 81.90- 86.20 X-cutting relationship - frac. planes x-cut chert S0 bedding cross-cut tca 37° »									
		< @ 84.35 Chert beds S0 tca 40° >									
		< @ 86.24 x-cutting frac. plane through qtz vein w/ bx angular mud. fill tca 27° >									
		< @ 93.25 fine-grained Zn fill in frac. plane 1mm wide frac. pane tca 35° >									
		< @ 94.00 Chert bedding S0 tca 60° >									
		< @ 94.80 Shear of calcite concretion tca 35° >									
		« 95.67- 95.86 fine-grained background minx of Zn and trace Mo »									
		« 102.00- 106.70 siliceous dark grey to black mud. with concretions of =<35cm 'speckled' limestone USMS »									
		« 106.40- 114.80 FLT - Contacts not visible »« 30%gg »« 40%bx »« 30%									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
<i>core »</i>											
106.40	149.80	ACTM	567503	106.40	107.00	0.60	0.22	0.58	1.00	20.00	0.38
<i>ACTM – Active Member</i>			567504	107.00	108.00	1.00	2.70	11.54	4.00	380.00	0.23
<p><i>The ACTM consists of a repetitive, possibly rhythmic, sequence of intercalated carbonaceous mudstone, cherty mudstone, chert and limestone and locally contains economically significant Zn and Pb sulphides (see bold marked facies), mainly in its sections with well developed lamination. Because of its heterogeneity, the member is distinctive and easily identified.</i></p> <p>=====</p> <p><i>The ACTM has 8 different facies:</i></p> <p>=====</p> <p>- GREY CHERT FACIES: <i>Consists of laminated medium light grey to medium dark grey chert. Mineralization: 95-99% quartz and up to 5% secondary calcite.</i></p> <p>- WHITISH GREY ZN-PB MUDSTONE FACIES: <i>Is a laminated cherty rock containing up to 70% sulphides. Mineralization: quartz, sphalerite and galena are the major minerals with only minor amounts of pyrite and locally calcite. Sedimentary diagenetic structures are common and well displayed in the facies, such as: lamination, pseudo-beds, calcite nodules & limestone nodules and abundant water escape structures. Most obvious structure in facies is cross-cutting veins containing massive sphalerite and galena with minor pyrite. They range in width from 0.5 to 10mm.</i></p> <p>- THIN BEDDED CHERTY MUDSTONE FACIES: <i>Consists of rhythmic intercalated laminae of chert, carbonaceous mudstone and minor micrite. This facies contains significant amounts of Zn and Pb sulphides.</i></p> <p>- CHERTY MUDSTONE FACIES: <i>Consists of a greyish black monotonous siliceous, carbonaceous mudstone. It is most typically found overlying the thin bedded calcareous mudstone facies.</i></p>			567505	108.00	109.50	1.50	0.73	2.56	8.00	80.00	0.29
			567506	109.50	111.00	1.50	0.41	2.40	3.00	70.00	0.17
			567507	111.00	112.00	1.00	1.48	10.25	3.00	240.00	0.14
			567508	112.00	112.70	0.70	0.45	2.43	1.00	60.00	0.19
			567509	112.70	114.00	1.30	0.51	1.45	1.00	30.00	0.35
			567510	114.00	115.30	1.30	0.64	0.08	1.00	5.00	8.00
			567511	114.00	115.30	1.30	0.46	0.07	1.00	5.00	6.57
			567512	115.30	116.10	0.80	0.07	2.66	1.00	90.00	0.03
			567513	116.10	117.60	1.50	0.01	0.10	1.00	5.00	0.10
			567514	117.60	118.83	1.23	2.24	6.80	1.00	210.00	0.33
			567515	118.83	119.98	1.15	0.53	2.18	1.00	60.00	0.24
			567516	119.98	120.90	0.92	0.93	4.24	1.00	110.00	0.22
567517	120.90	122.30	1.40	0.69	2.15	1.00	60.00	0.32			
567518	122.30	123.65	1.35	0.77	2.98	1.00	80.00	0.26			
567519	123.65	124.44	0.79	2.07	7.31	1.00	180.00	0.28			
567520	124.44	124.44	0.00	0.01	0.01	1.00	5.00	2.00			
567521	124.44	125.75	1.31	2.33	10.58	3.00	280.00	0.22			
567522	125.75	126.87	1.12	2.32	7.01	1.00	200.00	0.33			
567523	126.87	127.34	0.47	0.04	0.24	1.00	5.00	0.17			
567524	127.34	127.80	0.46	2.67	12.26	3.00	290.00	0.22			
567525	127.80	129.10	1.30	1.30	3.04	1.00	90.00	0.43			
567526	129.10	130.40	1.30	0.21	0.52	1.00	10.00	0.40			
567527	130.40	131.66	1.26	1.72	5.09	1.00	120.00	0.34			
567528	131.66	133.00	1.34	3.70	10.15	2.00	250.00	0.36			
567529	133.00	133.75	0.75	3.64	10.15	3.00	260.00	0.36			
567530	133.75	133.75	0.00	5.56	6.69	70.00	190.00	0.83			
567531	133.75	134.61	0.86	3.15	12.89	3.00	330.00	0.24			
567532	134.61	135.40	0.79	1.25	6.17	1.00	140.00	0.20			
567533	135.40	136.84	1.44	0.29	0.80	1.00	20.00	0.36			
567534	136.84	137.42	0.58	1.20	4.05	1.00	110.00	0.30			

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>- <i>THIN BEDDED CALCAREOUS MUDSTONE FACIES: Consists of laminated carbonaceous mudstone containing 20-40% calcite, 40-55% quartz and 10-20% muscovite. Sulphides occur in laminae. In the XY area it is usually the lowest facies in the section to contain laminated sulphides.</i></p> <p>- <i>CALCAREOUS MUDSTONE FACIES: Consists of grey to greyish black monotonous, calcareous siliceous carbonaceous mudstone. There are no feathery calcite beds or pyrite-calcite blebs in the facies, making it easily distinguishable from the CCMS.</i></p> <p>- <i>GRADED LIMESTONE FACIES: Is a laminated argillaceous limestone with intercalated carbonaceous limestone laminae. The main rock type in the facies is laminated limestone with laminae up to 0.1-7mm thick.</i></p> <p>- <i>LIGHT GREY BASAL LIMESTONE FACIES - LGLS: Consists of laminated argillaceous limestone. In the Anniv area it marks the end of the ACTM. It's not always present in the stratigraphy.</i></p> <p>- <i>BASAL FACIES: This is a highly contorted and locally foliated carbonaceous mudstone. Unlike the other facies it is not repeated higher in the member. It appears locally to contain the slip zone of a major slump. The facies has only been observed in the YX area. It is 0.1-2m thick. The facies consists of massive carbonaceous siliceous mudstone with lenses and laminae of contorted, slightly carbonaceous chert.</i></p> <p>« 106.40- 116.10 Siliceous mud. with some presence of banded mineralisation »</p> <p>« 111.20- 111.42 1-2mm wide banded bedding. ~3% Zn, 1.8%Pb S0 tca 64°»</p> <p>« 108.00- 111.00 FLT - approx. 2m core shortening »« 100%gg »</p>	567535	137.42	138.70	1.28	3.88	7.27	3.00	230.00	0.53
			567536	138.70	140.20	1.50	1.46	3.56	3.00	90.00	0.41
			567537	140.20	141.70	1.50	0.68	1.02	1.00	40.00	0.67
			567538	141.70	142.30	0.60	0.01	0.02	1.00	5.00	0.50
			567539	142.30	143.80	1.50	0.02	0.42	2.00	40.00	0.05
			567540	143.80	144.44	0.64	0.01	0.01	1.00	5.00	2.00
			567541	143.80	144.44	0.64	0.01	0.05	1.00	5.00	0.20
			567542	144.44	145.76	1.32	0.01	0.78	1.00	60.00	0.01
			567543	145.76	147.18	1.42	0.01	0.10	2.00	5.00	0.10
			567544	147.18	148.68	1.50	0.01	0.01	1.00	5.00	2.00

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 115.30- 118.50 FLT - approx. 2m core shortening »« 20%gg »« 80%bx »									
		« 116.10- 141.00 synsedimentary minx. Zn, Pb along thinly-laminated calcareous bedding planes. slumping and dissolution structures »									
		< @ 120.40 Thinly bedded laminated bedding planes with Zn and Pb minx S0 tca 55° >									
		< @ 120.80 contact from minx mudstone into light grey limestone with fine and widely-spaced bedding 27° >									
		« 120.80- 121.50 section of light grey calcareous rock with fine laminations containing small amount of minx. Inferred as limestone »									
		< @ 124.00 Dissolution structure. mineralised with fine-grained Zn + Pb tca 27° >									
		< @ 125.85 fine bedding lamination with Zn + Pb minx So tca 70° >									
		« 126.87- 127.34 Light grey limestone interval, fine to medium-grained »									
		< @ 128.20 up to 2cm wide siliceous vein concordant to apparent bedding, filled with Pb tca 70° >									
		< @ 128.95 Thinly laminated bedding, mineralised S0 tca 60° >									
		« 128.40- 129.01 Higher grades Zn+Pb. Tightly packed, thinly banded apparent bedding in dark grey calcareous mudstone »									
		« 129.10- 130.40 Light grey Limestone. some fine laminations, abundant siliceous veins concordant to laminations tca 65°»									
		< @ 133.24 Fine laminations in calcareous mud S0 tca 55° >									
		« 135.40- 137.00 Light grey limestone with minor laminations. No trace									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
<p><i>of Zn or Pb. Frac. fills with calcite and qtz Frac fills tca 50°»</i></p> <p>« 137.00- 139.40 Sporadic spacing of 30cm intervals of laminated bedding, Zn + Pb rich »</p> <p>< @ 139.20 Laminated sulphides So tca 45° ></p> <p>« 139.40- 147.18 Mixed dark carbonaceous mudstone, calcareous with limestone concretions. Appears darker than previous sections »</p> <p>« 147.18- 148.48 Limestone. Massive, light to med-grey colour, appears bleached/alterd »« Upper contact 45°»</p>											
			567545	148.68	149.83	1.15	0.01	0.01	1.00	5.00	2.00
149.80	177.00	CCMS	567546	149.83	150.18	0.35	0.01	0.01	2.00	5.00	2.00
<p><i>CCMS – Calcareous Mudstone</i></p> <p><i>Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding).</i></p> <p>« 149.80- 168.00 Looks like LCMS »</p> <p><i>LCMS – Lower Cherty Mudstone</i></p> <p><i>Monotonous, poorly bedded, siliceous carbonaceous mudstone. Massive to poorly-laminated with blocky to conchoidal fracture. Laminae vary in quartz, carbonate and pyrite content. Contacts between laminae are uneven, with lateral variation over centimeters. Quartz pseudo-beds (=fibrous quartz vein parallel to bedding) are abundant in the LCMS. Pyrite concretions, about 90% of which are surrounded by fibrous quartz, are common. « lm qz 2.00-10.00mm » , «</i></p>			567547	150.18	151.68	1.50	0.01	0.01	1.00	5.00	2.00
			567548	151.68	153.18	1.50	0.01	0.01	1.00	5.00	2.00

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p><i>nodules py -1.00% 2.00-20.00mm »,</i></p> <p><i>« 150.63- 150.70 FLT. Sharp, well-defined contacts »« 50%gg »« 50%bx »«</i></p> <p><i>Upper contact tca 50°»« Lower contact tca 50°»</i></p> <p><i>« 152.98- 153.00 FLT »« 30%gg »« 70%bx »</i></p> <p><i>« 156.34- 156.37 FLT »« 20%gg »« 80%bx »« Contacts tca 45°»</i></p> <p><i>« 159.00- 159.05 FLT »« 80%gg »« 20%bx »« Contacts tca 20°»</i></p> <p><i>« lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm »,</i></p> <p><i>« 168.80- 168.95 FLT »« 60%gg »« 40%bx »« Contacts tca 35°»</i></p> <p><i>< @ 177.00 E.O.H. ></i></p>									
177.00	177.00	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-205

Hole No.: DON-205	Depth: 680.00 m	Horizontal Length: 0.00 m	Project: 1710
Location Data:			
Property:	Selwyn Project	Claim Name:	NOD 4
Mining District:	Selwyn Basin	Grant Number:	YB49368
Province/Territory:	Yukon		
UTM Co-Ordinates & Altitude of Drill Hole Collar:			
UTM Easting:	478103.47 m	True Azimuth:	0.0 °
UTM Northing:	6934442.01 m	Hole Angle:	-58.0 °
Elevation (m):	1163.05 m	NTS Name:	No Title
		UTM Datum:	NAD 83
		UTM Grid Zone:	9
		NTS Number:	105I11
Grid Co-Ordinates of Drill Hole Collar:			
Grid Easting (m):	0.00 m	Grid Name:	HP-06
Grid Northing (m):	0.00 m	Grid Type:	100m
Grid Azimuth:	60.0 °		
Diamond Drilling Contract:			
Drilled By:	CY-01	Date Drilling Start:	3/18/2011
		Date Finish:	3/30/2011
Diamond Drill Core:			
Logged By:	Kate Cameron	Date Logging Start:	3/19/2011
		Date Finish:	4/4/2011
Legend for Core Logging Codes: PAX			
Core Size:	NQ/NQ3	Cemented:	Yes
Casing Depth:	7.10 m	Casing Pulled:	Yes
Water Depth:	0.00 m	Overburden Depth:	7.10 m
Level:	Section:	Drift:	

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-205

Hole Comments:

Sat, Mar 19 --- Collared into flaggy-like BSSM. OVBR to 7 m. At 83 m in BSSM currently.

=====

Sun, Mar 20 --- Currently at 197 m in flaggy BSSM. Went to very dark, USMS-like BSSM, then back to FLMD-like.

=====

Mon, Mar 21 --- Currently at 266.5 m in FLMD or flaggy-like BSSM. Possible contact BSSM-FLMD at 239 m.

=====

Tue, Mar 22 --- Currently at 358 m in USMS. BSSM to FLMD contact was 239 m. FLMD-USMS contact was at 344 m.

=====

Wed, Mar 23 --- Currently at 398 m in py-rich USMS.

=====

Thu, Mar 24 --- Currently at 448 m in USMS.

=====

Fri, Mar 25 ---

=====

Sat, Mar 26 ---

=====

Sun, Mar 27 --- Currently at 525 m in USMS.

=====

Mon, Mar 28 --- Currently at 565 m in ACTM. USMS-ACTM contact was at 531 m.

=====

Tue, Mar 29 --- Total depth 612m in ACTM.

=====

Wed, Mar 30 --- Total depth 680m in CCMS. ACTM-CCMS contact at 623m. This drill will shut down and cement today.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-58.0	0.0
50.00	-58.2	3.0
101.00	-58.0	1.8
152.00	-58.0	6.5
200.00	-58.0	8.4
251.00	-57.6	8.0
302.00	-57.2	8.3
353.00	-57.2	8.8
401.00	-56.7	10.4
450.00	-56.4	11.1
500.00	-56.3	12.9
551.00	-56.1	14.5
608.00	-55.9	17.3

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-205

650.00	-55.2	16.1
680.00	-54.3	16.0

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	7.10	OVBR									
7.10	249.10	BSSM <i>BSSM – Backside Siliceous Mudstone</i> <i>Devonian Siliceous Mudstone – Upper Chert Formation</i> <i>Greyish black laminated chert and siliceous mudstone. Randomly-oriented to bedding-parallel bioturbation is common in the bottom of the unit. « lm chrt 75.00-95.00% », « btrb 0.10-2.00cm »,</i> <i>« 7.10- 25.90 Weak to medium flaggy texture. »</i> <i>« 25.90- 49.80 Dark grey, siliceous mudstone with disseminated pyrite laminae and whitish qtz laminae. »</i> <i>« 27.00- 33.70 Fault zone »« gg 15%»« bx 55%»« brco 10%»</i> <i>< @ 35.30 Bedding in quartz laminae. S0 TCA 55° ></i> <i>< @ 55.00 Bedding in quartz laminae S0 tca 35° ></i> <i>« 49.80- 62.30 Medium-dark grey siliceous mudstone with moderate flaggy texture »</i> <i>« 62.30- 78.90 Nearly black siliceous mudstone with some chert banding. Quartz-pyrite veins and faint discontinuous pyrite laminae »</i> <i>< @ 65.90 Very fine grained quartz-pyrite band. Pyrite and quartz mixture changes colours-looks tan in some places, and gun metal grey in others. Niton reads on ly iron. ></i> <i>< @ 67.50 Very fine grained quartz-pyrite band. Pyrite and quartz mixture changes colours-looks tan in some places, and gun metal grey in others. Niton reads only iron ></i>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 73.00- 74.50 Fault »« gg 5%»« bx 45%»« brco 50%»									
		< @ 77.40 Bedding in pyrite laminae S0 tca 45° >									
		« 78.90- 83.00 Highly calcareous medium-dark grey mudstone with calcareous laminae »									
		« 83.00- 87.00 Weakly calcareous dark grey mudstone with moderate calcareous laminae »									
		« 87.00- 99.10 Siliceous darky grey to black mudstone, monotonous, some pyrite laminae »									
		« 99.10- 180.90 Medium grey limestone, weak bedding, medium grained. »									
		« 180.90- 146.00 Looks like USMS but with less carbon and fewer calcite veins. Almost no calcite veins. Pyrite blebs are elongated and thin as well as wormy and thicke r. Some quartz-calcite veins as well. »									
		« 121.00- 121.50 Fault »« gg 5%»« bx 45%»« brco 50%»									
		« 146.00- 154.00 Fault »« bx 40%»« brco 40%»									
		« 146.40- 148.40 Highly calcareous mudstone, medium-dark grey. Broken rock. »									
		« 148.40- 164.20 Dark grey siliceous mudstone. Pyrite-calcite stringers »									
		« 164.20- 166.50 Medium grey, moderately calcareous mudstone with moderate calcareous laminae. »									
		« 165.80- 166.50 Fault »« gg 10%»« bx 75%»« brco 15%»									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>« 166.50- 181.30 Medium-dark grey, monotonous siliceous mudstone. Fine pyrite laminae. Small limestone concretions. »</p> <p>« 181.30- 191.40 Lighter flaggy zone. »</p> <p>« 191.40- 193.20 Very light grey to white recrystallized limestone. »</p> <p>« 193.20- 206.00 Lighter flaggy zone. »</p> <p>« 206.00- 235.70 Nearly black, monotonous, siliceous mudstone. Occasional quartz-calcite bands, calcite bands, pyrite blebs, weak calcareous laminae. Typical dark BSSM »</p> <p>« 235.70- 249.10 Short ranges alternating between typical siliceous flaggy mudstone and dark grey monotonous siliceous mudstone. »</p>									
249.10	344.50	FLMD									
		<p><i>FLMD – Flaggy Mudstone Formation</i></p> <p><i>Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% 5.00-150.00cm », « crns py 1.00-5.00% 0.10-0.50mm »,</i></p> <p><i>Bedding ois lost in shearing/bioturbation.</i></p> <p>« 249.10- 260.20 Typical looking flaggy with some small limestone concretions. »</p> <p>« 260.20- 272.60 Almost white, recrystallized limestone, very dense. Occasional flaggy texture within very light mudstone. »</p> <p>« 287.00- 289.80 Dark range, no flaggy texture. »</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
344.50	523.70	USMS	629301	521.50	522.60	1.10	0.03	0.09	1.00	5.00	0.33
USMS – Upper Siliceous Mudstone			629302	522.60	523.70	1.10	0.02	0.16	1.00	5.00	0.13
<p>Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , lm chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% »,</p> <p>< @ 348.40 Bedding in pyrite laminae S0 tca 35° ></p> <p>< @ 359.00 Bedding in pyrite laminae S0 tca 30° ></p> <p>< @ 386.60 Bedding in cherty bands S0 tca 30° ></p> <p>« 389.00- 392.20 Broken zone. »</p> <p>« 395.00- 398.30 Broken zone »</p> <p>« 404.20- 404.40 Fault »« gg 40%»« bx 60%»</p> <p>< @ 426.30 Bedding in cherty banding S0 tca 30° ></p> <p>< @ 442.40 Bedding in calcareous laminae S0 tca 30° ></p> <p>< @ 455.20 Bedding in faint laminae S0 tca 25° ></p> <p>« 466.10- 446.20 Small fault « gg 100%»»</p> <p>« 467.80- 469.60 Fault » « gg 10%» « bx 30%» « brco 50%»</p> <p>< @ 478.00 Bedding in discontinuous pyrite laminae S0 tca 30° ></p>											

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
« 487.50- 488.10 Broken zone »											
« 488.60- 489.00 Fault » « gg 40%» « bx 50%»											
« 506.50- 509.20 Fault » « gg 30%» « bx 20%» « brco 30%»											
« 510.60- 523.70 Range contains several well broken zones »											
523.70	623.30	ACTM	629303	523.70	525.20	1.50	0.08	0.10	3.00	5.00	0.80
<i>ACTM – Active Member</i>			629304	525.20	526.20	1.00	0.10	0.21	1.00	5.00	0.48
<i>The ACTM consists of a repetitive, possibly rhythmic, sequence of intercalated carbonaceous mudstone, cherty mudstone, chert and limestone and locally contains economically significant Zn and Pb sulphides (see bold marked facies), mainly in its sections with well developed lamination. Because of its heterogeneity, the member is distinctive and easily identified.</i>			629305	526.20	527.90	1.70	0.21	0.81	1.00	20.00	0.26
=====			629306	527.90	528.10	0.20	0.14	0.17	1.00	5.00	0.82
<i>The ACTM has 8 different facies:</i>			629307	528.10	528.60	0.50	1.29	2.65	1.00	70.00	0.49
=====			629308	528.60	530.10	1.50	0.05	0.05	1.00	5.00	1.00
<i>- GREY CHERT FACIES: Consists of laminated medium light grey to medium dark grey chert. Mineralization: 95-99% quartz and up to 5% secondary calcite.</i>			629309	530.10	530.70	0.60	0.04	0.02	1.00	5.00	2.00
<i>- WHITISH GREY ZN-PB MUDSTONE FACIES: Is a laminated cherty rock containing up to 70% sulphides. Mineralization: quartz, sphalerite and galena are the major minerals with only minor amounts of pyrite and locally calcite. Sedimentary diagenetic structures are common and well displayed in the facies, such as: lamination, pseudo-beds, calcite nodules & limestone nodules and abundant water escape structures. Most obvious structure in facies is cross-cutting veins containing massive sphalerite and galena with minor pyrite. They range in width from 0.5 to 10mm.</i>			629310	530.70	531.70	1.00	0.07	0.20	1.00	5.00	0.35
<i>- THIN BEDDED CHERTY MUDSTONE FACIES: Consists of rhythmic intercalated</i>			629311	530.70	531.70	1.00	0.04	0.32	1.00	5.00	0.13
			629312	531.70	533.20	1.50	0.32	0.45	3.00	10.00	0.71
			629313	533.20	534.50	1.30	0.10	0.96	3.00	30.00	0.10
			629314	534.50	534.70	0.20	0.02	0.19	1.00	5.00	0.11
			629315	534.70	535.30	0.60	0.12	0.12	2.00	5.00	1.00
			629316	535.30	536.00	0.70	0.11	0.05	1.00	5.00	2.20
			629317	536.00	536.40	0.40	2.06	3.54	1.00	100.00	0.58
			629318	536.40	536.70	0.30	0.19	0.42	1.00	10.00	0.45
			629319	536.70	538.20	1.50	5.81	18.06	5.00	580.00	0.32
			629320	538.20	538.20	0.00	0.01	0.01	1.00	5.00	2.00
			629321	538.20	539.10	0.90	1.79	3.46	1.00	100.00	0.52
			629322	539.10	540.30	1.20	0.89	3.32	1.00	90.00	0.27
			629323	540.30	541.90	1.60	0.89	1.46	1.00	50.00	0.61
			629324	541.90	542.80	0.90	0.58	2.59	1.00	80.00	0.22
			629325	542.80	543.10	0.30	0.29	1.24	1.00	30.00	0.23
			629326	543.10	543.40	0.30	0.95	4.41	3.00	120.00	0.22
			629327	543.40	544.10	0.70	0.04	0.07	1.00	5.00	0.57
			629328	544.10	545.50	1.40	0.04	0.24	1.00	5.00	0.17

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
<p>laminae of chert, carbonaceous mudstone and minor micrite. This facies contains significant amounts of Zn and Pb sulphides.</p> <p>- CHERTY MUDSTONE FACIES: Consists of a greyish black monotonous siliceous, carbonaceous mudstone. It is most typically found overlying the thin bedded calcareous mudstone facies.</p> <p>- THIN BEDDED CALCAREOUS MUDSTONE FACIES: Consists of laminated carbonaceous mudstone containing 20-40% calcite, 40-55% quartz and 10-20% muscovite. Sulphides occur in laminae. In the XY area it is usually the lowest facies in the section to contain laminated sulphides.</p> <p>- CALCAREOUS MUDSTONE FACIES: Consists of grey to greyish black monotonous, calcareous siliceous carbonaceous mudstone. There are no feathery calcite beds or pyrite-calcite blebs in the facies, making it easily distinguishable from the CCMS.</p> <p>- GRADED LIMESTONE FACIES: Is a laminated argillaceous limestone with intercalated carbonaceous limestone laminae. The main rock type in the facies is laminated limestone with laminae up to 0.1-7mm thick.</p> <p>- LIGHT GREY BASAL LIMESTONE FACIES - LGLS: Consists of laminated argillaceous limestone. In the Anniv area it marks the end of the ACTM. It's not always present in the stratigraphy.</p> <p>- BASAL FACIES: This is a highly contorted and locally foliated carbonaceous mudstone. Unlike the other facies it is not repeated higher in the member. It appears locally to contain the slip zone of a major slump. The facies has only been observed in the YX area. It is 0.1-2m thick. The facies consists of massive carbonaceous siliceous mudstone with lenses and laminae of contorted, slightly carbonaceous chert.</p> <p>Elemental percentages are readings from Niton</p>			629329	545.50	545.90	0.40	0.06	0.02	1.00	5.00	3.00
			629330	545.90	545.90	0.00	6.02	6.75	70.00	180.00	0.89
			629331	545.90	546.60	0.70	0.03	0.01	1.00	5.00	6.00
			629332	546.60	547.40	0.80	0.04	0.01	1.00	5.00	8.00
			629333	547.40	548.90	1.50	0.09	0.02	1.00	5.00	4.50
			629334	548.90	550.50	1.60	0.03	0.80	1.00	30.00	0.04
			629335	550.50	551.20	0.70	0.05	0.13	1.00	5.00	0.38
			629336	551.20	552.20	1.00	0.80	2.08	1.00	60.00	0.38
			629337	552.20	552.50	0.30	1.72	7.82	2.00	200.00	0.22
			629338	552.50	553.10	0.60	1.56	10.25	2.00	270.00	0.15
			629339	553.10	553.60	0.50	3.02	18.57	2.00	570.00	0.16
			629340	553.60	554.40	0.80	1.09	8.26	3.00	240.00	0.13
			629341	553.60	554.40	0.80	2.67	9.60	3.00	280.00	0.28
			629342	554.40	554.60	0.20	1.80	6.97	1.00	160.00	0.26
			629343	554.60	555.90	1.30	1.23	5.64	1.00	140.00	0.22
			629344	555.90	556.50	0.60	1.13	3.68	1.00	100.00	0.31
			629345	556.50	557.80	1.30	5.98	5.16	3.00	160.00	1.16
			629346	557.80	558.50	0.70	5.38	12.45	4.00	390.00	0.43
			629347	558.50	558.80	0.30	8.70	11.74	5.00	380.00	0.74
			629348	558.80	559.00	0.20	2.39	10.01	2.00	290.00	0.24
			629349	559.00	560.50	1.50	1.87	8.20	1.00	230.00	0.23
			629350	560.50	560.50	0.00	0.01	0.01	1.00	5.00	1.00
			629351	560.50	560.80	0.30	1.42	3.88	2.00	110.00	0.37
			629352	560.80	561.30	0.50	3.53	4.71	2.00	170.00	0.75
			629353	561.30	562.80	1.50	0.92	5.45	1.00	100.00	0.17
			629354	562.80	563.20	0.40	0.75	2.32	1.00	50.00	0.32
			629355	563.20	563.60	0.40	1.38	9.98	1.00	170.00	0.14
			629356	563.60	565.20	1.60	0.83	1.55	1.00	40.00	0.54
			629357	565.20	565.90	0.70	0.94	5.20	1.00	90.00	0.18
			629358	565.90	566.50	0.60	2.45	14.27	3.00	250.00	0.17
			629359	566.50	566.70	0.20	0.11	0.06	1.00	5.00	1.83
			629360	566.70	566.70	0.00	1.39	3.00	21.00	180.00	0.46
			629361	566.70	566.90	0.20	0.01	0.02	1.00	5.00	0.50

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 522.70- 527.90 Blank siliceous mudstone with abundant quartz-calcite veins, graphitic. Pb 0.1%. »	629362	566.90	567.50	0.60	1.40	7.21	1.00	180.00	0.19
			629363	567.50	568.50	1.00	1.27	5.94	1.00	130.00	0.21
			629364	568.50	569.50	1.00	0.44	0.31	1.00	5.00	1.42
			629365	569.50	569.90	0.40	1.45	4.03	1.00	100.00	0.36
		« 524.60- 527.90 Fault - several fault zones in this range. » « gg 15% » « bx 35% » « brco 20% »	629366	569.90	570.10	0.20	2.85	19.09	3.00	400.00	0.15
			629367	570.10	570.40	0.30	0.23	0.69	1.00	10.00	0.33
			629368	570.40	571.20	0.80	3.27	8.84	2.00	150.00	0.37
		« 527.90- 528.10 Light grey, fine grained limestone. Zn 2.3% »	629369	571.20	571.60	0.40	1.57	11.31	1.00	200.00	0.14
			629370	571.60	572.40	0.80	0.98	1.94	1.00	50.00	0.51
		« 528.10- 528.60 Medium grey calcareous mudstone with sphalerite and calcareous laminae. Zn 0.4% »	629371	571.60	572.40	0.80	0.68	1.68	1.00	40.00	0.40
			629372	572.40	573.30	0.90	1.20	6.83	1.00	130.00	0.18
			629373	573.30	574.20	0.90	1.79	7.98	2.00	140.00	0.22
		« 528.60- 530.70 Medium-light grey, bedded limestone. Barren. »	629374	574.20	574.90	0.70	2.63	14.28	3.00	250.00	0.18
			629375	574.90	575.20	0.30	0.62	3.07	1.00	50.00	0.20
		« 530.70- 531.70 Medium grey siliceous laminated mudstone. Pb 0.1%, Zn 0.1% »	629376	575.20	575.90	0.70	0.39	1.11	1.00	20.00	0.35
			629377	575.90	576.30	0.40	3.52	16.84	3.00	320.00	0.21
			629378	576.30	577.30	1.00	0.55	2.38	1.00	50.00	0.23
		« 531.70- 534.50 Dark grey to black siliceous mudstone. Calcareous and quartz-calcite veins. Limestone concretions with pyrite rims. Faint pyrite stringers. Barren. Gr aphitic. »	629379	577.30	577.60	0.30	0.84	3.22	1.00	100.00	0.26
			629380	577.60	577.60	0.00	0.01	0.01	1.00	5.00	2.00
			629381	577.60	578.00	0.40	6.16	12.79	6.00	510.00	0.48
			629382	578.00	578.90	0.90	2.57	4.67	1.00	170.00	0.55
		« 534.50- 534.70 Medium grey, medium grained limestone. Zn 2.9%. »	629383	578.90	580.50	1.60	1.72	6.18	2.00	130.00	0.28
			629384	580.50	581.00	0.50	5.60	10.89	5.00	420.00	0.51
		« 534.70- 535.30 Dark grey to black siliceous mudstone. Calcareous and quartz-calcite veins. Limestone concretions with pyrite rims. Faint pyrite stringers. Graphitic. Pb 0.3%, Zn 0% »	629385	581.00	581.60	0.60	1.46	7.32	1.00	140.00	0.20
			629386	581.60	581.80	0.20	1.23	7.21	2.00	170.00	0.17
			629387	581.80	582.00	0.20	12.02	14.14	7.00	530.00	0.85
			629388	582.00	582.50	0.50	1.20	7.25	1.00	190.00	0.17
		« 535.30- 536.00 Medium grey, fine grained limestone with concretions of light grey coarser grained limestone and profilic tiny calcite stringers. Barren. »	629389	582.50	582.70	0.20	2.08	8.85	2.00	260.00	0.24
			629390	582.70	582.70	0.00	6.06	7.24	72.00	190.00	0.84
			629391	582.70	584.50	1.80	1.86	7.65	2.00	140.00	0.24
			629392	584.50	586.40	1.90	1.38	3.72	1.00	100.00	0.37
		« 536.00- 536.40 Medium grey, sphalerite laminated, siliceous mudstone with light grey coarse limestone concretions. Some quartz-pyrite veining. Pb 0.9%, Zn 2.7%. »	629393	586.40	587.00	0.60	0.36	1.81	1.00	50.00	0.20
			629394	587.00	588.40	1.40	0.03	0.09	1.00	5.00	0.33
			629395	588.40	589.80	1.40	0.01	0.04	1.00	5.00	0.25
			629396	589.80	590.80	1.00	0.01	0.03	1.00	5.00	0.33

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
« 536.40-	536.70	Light grey, very coarsely recrystallized limestone. Pb 0.5%, Zn 1.6%. »	629397	590.80	591.50	0.70	0.01	0.01	1.00	5.00	1.00
			629398	591.50	592.40	0.90	0.02	0.01	1.00	5.00	4.00
			629399	592.40	594.10	1.70	0.45	0.75	1.00	20.00	0.60
« 536.70-	538.20	Medium to dark grey siliceous mudstone with abundant sphalerite laminae and some galena stringers. Pb 8.8%, Zn 12.4%. »	629400	594.10	595.20	1.10	3.29	5.62	3.00	200.00	0.59
			629401	594.10	595.20	1.10	2.75	3.76	1.00	140.00	0.73
			629402	595.20	595.70	0.50	2.75	7.94	3.00	170.00	0.35
« 538.20-	539.10	Medium grey calcareous laminated mudstone. Pb 2.0%, Zn 2.0%. »	629403	595.70	596.80	1.10	2.02	4.89	3.00	110.00	0.41
			629404	596.80	598.60	1.80	0.02	0.12	1.00	5.00	0.17
			629405	598.60	599.00	0.40	0.03	0.06	1.00	5.00	0.50
« 539.10-	540.30	Dark grey, calcareous, sphalerite laminated mudstone with some calcite veining. Pb 0.9%, Zn 2.3%. »	629406	599.00	600.00	1.00	0.03	0.04	1.00	5.00	0.75
			629407	600.00	601.20	1.20	0.01	0.32	1.00	20.00	0.03
			629408	601.20	602.70	1.50	0.01	0.45	3.00	30.00	0.02
« 540.20-	541.90	Fault - Result of strong shearing, possibly broken further by removal from the core barrel. » « gg 5%» « bx 70%» « brco 15%»	629409	602.70	603.30	0.60	0.01	0.01	1.00	5.00	2.00
			629410	603.30	603.30	0.00	0.01	0.01	1.00	5.00	2.00
			629411	603.30	604.00	0.70	0.01	0.03	1.00	5.00	0.33
« 540.30-	542.80	Medium grey, medium grained limestone with some fine calcite stringers. Trace pyrite. Pb 1.2%, Zn 1.6%. »	629412	604.00	605.50	1.50	0.01	0.13	1.00	10.00	0.08
			629413	605.50	607.70	2.20	0.01	0.05	1.00	5.00	0.20
			629414	607.70	608.50	0.80	8.95	17.18	4.00	780.00	0.52
« 542.80-	543.10	Medium grey siliceous mudstone with quartz-calcite veins. Pb 0.3%, Zn 0.5%. »	629415	608.50	609.70	1.20	4.72	8.83	3.00	290.00	0.53
			629416	609.70	610.20	0.50	5.05	9.71	3.00	370.00	0.52
			629417	610.20	611.60	1.40	1.92	7.95	3.00	150.00	0.24
« 543.10-	534.40	Dark grey, siliceous mudstone with abundant quartz-calcite stringers giving it a "mangled" appearance. Maybe healed fault. Pb 0.9%, Zn 0.6%. »	629418	611.60	612.00	0.40	0.01	0.01	1.00	5.00	1.00
			629419	612.00	613.40	1.40	0.77	2.49	1.00	50.00	0.31
			629420	613.40	613.40	0.00	1.47	3.11	18.00	190.00	0.47
			629421	613.40	613.60	0.20	2.14	5.08	3.00	150.00	0.42
« 534.40-	545.50	Medium grey siliceous mudstone with quartz and calcite stringers and cherty banding. Looks like USMS. Pb 0%, Zn 2.2%. »	629422	613.60	614.90	1.30	0.01	0.03	1.00	5.00	0.33
			629423	614.90	616.20	1.30	0.01	0.04	1.00	5.00	0.25
			629424	616.20	616.60	0.40	0.09	0.29	1.00	10.00	0.31
« 545.50-	545.90	Medium to dark grey coarse grained limestone. Weakly bedded. Some recrystallization. Barren. »	629425	616.60	617.70	1.10	0.01	0.03	1.00	5.00	0.33
			629426	617.70	618.20	0.50	0.03	0.03	1.00	5.00	1.00
			629427	618.20	618.70	0.50	0.01	0.17	1.00	20.00	0.06
« 545.90-	546.60	Black siliceous mudstone with dark grey cherty bands. Pb 0.2%, Zn 0%. »	629428	618.70	619.40	0.70	0.01	0.08	2.00	5.00	0.13
			629429	619.40	619.80	0.40	0.01	0.01	1.00	5.00	2.00
			629430	619.80	621.00	1.20	0.01	0.01	1.00	5.00	2.00
« 546.60-	547.40	Medium grained, light grey bedded limestone. Pb 0.2%, Zn	629431	619.80	621.00	1.20	0.01	0.01	1.00	5.00	2.00

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0%	»		629432	621.00	622.20	1.20	0.01	0.01	1.00	5.00	2.00
		« 547.40- 552.20 Black siliceous, graphitic, mudstone with tiny quartz-calcite stringers and some veining. Some pyrite, some cherty bands. Pb 0.2%, Zn 0%. »	629433	622.20	623.30	1.10	0.01	0.01	1.00	5.00	2.00
		« 552.20- 552.50 Dark grey siliceous mudstone with good mineralization in laminae. Pb 10.1%, Zn 16.0%. »									
		« 552.50- 553.10 Dark grey siliceous mudstone with some sphalerite laminae. Pb 1.0%, Zn 4.1%. »									
		« 553.10- 553.60 High grade. Light grey siliceous mudstone with abundant sphalerite and galena in laminae. Niton distorted. »									
		« 553.60- 554.40 Dark grey siliceous mudstone with weak laminations. Niton tested better then it looks. Pb 2.1%, Zn 6.5%. »									
		« 544.40- 554.60 Medium grey siliceous mudstone with good visible laminations but tests worse then it looks. Pb 2.0%, Zn 3.0%. »									
		« 554.60- 556.60 Dark grey siliceous mudstone with weak laminations. Pb 1.9%, Zn 2.7%. »									
		« 555.90- 556.40 Fault - core lost (20cm) » « gg 5%» « bx 95%»									
		« 556.60- 557.80 Medium grey, medium grained limestone hosts large vein of calcite, pyrite and galena. Niton reading averaged the galena but there are several 0.5cm veins. Pb 4.8%, Zn 6.6%. »									
		« 557.80- 558.50 High grade. Dark grey siliceous mudstone with sphalerite laminae hosts pyrite-galena veins (some calcareous). Niton distorted. »									
		« 558.50- 558.80 High grade. Light grey siliceous mudstone with mangled stringers of calcite and galena. Niton distorted. »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 558.80- 559.00 Dark grey siliceous mudstone with a pyrite-sphalerite concretion. Pb 7.1%, Zn 11.4%. »									
		« 559.00- 560.50 Medium to dark grey siliceous mudstone with some weak, light coloured laminae (possibly sphalerite). Some spidery calcite veins. Pb 1.6%, Zn 3.9%. »									
		« 560.50- 560.80 Black siliceous mudstone with sphalerite laminae. Pb 1.2%, Zn 4.7%. »									
		« 560.80- 561.30 Medium grey, highly siliceous mudstone with pyrite-calcite "eye" formations from pressure. Pb 5.5%, Zn 2.8%. »									
		« 561.30- 562.80 Black siliceous mudstone with sphalerite laminae. Well broken. Pb 0.8%, Zn 3.1%. »									
		« 562.80- 563.20 Black siliceous mudstone with abundant sphalerite. Pb 2.8%, Zn 19.2%. »									
		« 563.20- 563.60 Black siliceous mudstone with minor calcite stringers. No visible mineralization. Pb 1.1%, Zn 2.3%. »									
		« 563.60- 565.20 Dark grey calcareous mudstone with minor, tiny, calcite stringers. Bottem 50cm is very broken. Pb 1.4%, Zn 1.3%. »									
		« 565.20- 565.90 Dark grey, fine grained muddy limestone with minor sphalerite laminae. Pb 1.3%, Zn 3.8%. »									
		« 565.90- 566.50 Medium grey siliceous mudstone with good sphalerite laminae. Pb 2.7%, Zn 10.3%. »									
		« 566.50- 566.70 Black siliceous mudstone with abundant spidery calcite veining and no visible mineralization. Barren. »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 566.70- 566.90 Light grey, fine grained, limestone with calcite stringers. Pb 0%, Zn 1.2%. »									
		« 566.90- 567.50 Dark grey siliceous mudstone. Very broken. Pb 4.5%, Zn 11.2%. »									
		« 567.50- 569.60 Medium-light grey, fine grained limestone. Pb 1.7%, Zn 2.8%. »									
		« 569.60- 569.90 Highly calcareous, medium grey mudstone with sphalerite laminae. Pb 3.0%, Zn 4.0%. »									
		« 569.90- 570.10 Light grey, calcareous mudstone with abundant sphalerite laminae. Pb 2.6%, Zn 10.6%. »									
		« 570.10- 570.40 Medium-light grey, fine grained limestone with weak bedding. Pb 0.4%, Zn 0.3%. »									
		« 570.40- 571.20 Weakly calcareous, medium-light grey mudstone with sphalerite laminae. Pb 1.0%, Zn 7.3%. »									
		« 571.20- 571.60 Dark grey siliceous mudstone with good sphalerite laminae. Pb 1.6%, Zn 7.0%. »									
		« 571.60- 573.30 Dark grey to black siliceous mudstone with moderate sphalerite laminae. Pb 1.1%, Zn 2.3%. »									
		« 573.30- 574.20 Dark grey calcareous mudstone with sphalerite laminae. Pb 1.7%, Zn 5.7%. »									
		« 574.20- 574.90 High grade. Light grey siliceous mudstone with abundant sphalerite and galena laminae, as well as sphalerite and galena in veins along irregular shear ing. Trace coarse crystallization of sphalerite with calcite. »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 574.90- 575.20 Black, graphitic, siliceous mudstone. Well broken. Barren. »									
		« 575.20- 575.90 Dark grey calcareous mudstone. Barren. »									
		« 575.90- 576.30 Light grey siliceous mudstone with abundant sphalerite-galena laminae and sphalerite-galena veins in irregular shear planes. Pb 5.1%, Zn 10.6%. »									
		« 576.30- 577.30 Black graphitic mudstone with calcite veins and limestone concretions. Pb 0.7%, Zn 2.2%. »									
		« 577.30- 577.60 Light grey, fine grained limestone with some small calcite veins containing minor galena. Pb 1.1%, Zn 2.3%. »									
		« 577.60- 578.00 Light grey, fine grained limestone with some small calcite veins containing minor galena. Large calcareous vein containing abundant sphalerite and gal ena. Pb 10.2%, Zn 8.5%. »									
		« 578.00- 578.90 Light grey, fine grained limestone with abundant calcite stringer. Pb 2.4%, Zn 2.5%. »									
		« 578.90- 580.50 Medium grey calcareous mudstone with tiny calcite stringers. Well broken. Pb 1.0%, Zn 3.1%. »									
		« 580.50- 581.00 Light grey limestone with calcite stringers. Weak laminations visible. Pb 6.5%, Zn 4.6%. »									
		« 581.00- 581.60 Dark grey, graphitic, siliceous mudstone with weak sphalerite laminae. Pb 2.2%, Zn 3.6%. »									
		« 581.60- 581.80 Medium grey calcareous mudstone with sphalerite laminae. Pb 0.7%, Zn 2.8%. »									
		« 581.80- 582.00 High grade. Medium-dark grey siliceous mudstone with									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		abundant sphalerite and galena laminae. Lots of galena in shear veins. Niton distorted. »									
		« 582.00- 582.50 Dark grey calcareous mudstone. Limestone concretions. Some shpalerite laminae. Pb 1.8%, Zn 4.3%. »									
		« 582.50- 582.70 Medium grey, monotonous, highly calcareous mudstone. Pb 1.6%, Zn 0.3%. »									
		« 582.70- 586.30 Medium to dark grey siliceous mudstone with minor sphalerite laminae. Pb 0.8%, Zn 2.2%. »									
		« 583.70- 584.40 Fault - Doesn't look like much as there's little gouge but that may have been washed because there's a marking block within it. Approximately 20cm of core lost. » « bx 50%» « brco 50%»									
		« 585.30- 585.70 Fault - 30cm of core lost. » « bx 100%»									
		« 586.30- 587.00 Medium grey weakly calcareous mudstone with sphalerite laminae. Pb 0.6%, Zn 1.7%. »									
		« 586.60- 587.00 Fault - 20cm of core missing. » « bx 100%»									
		« 587.00- 589.80 Light to medium grey, fine grained limestone with weak bedding and some quartz-calcite blebs. Barren. »									
		« 589.80- 590.80 Medium grey, fine grained, limestone with thin calcite stringers. Pb 0%, Zn 0.1%. »									
		« 590.80- 591.50 Siliceous to weakly calcareous mudstone, medium-light grey, pyrite laminae. Pb 0%, Zn 0%. »									
		« 591.50- 592.40 Medium-light grey, fine grained limestone with pyrite and calcite. Barren. »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 591.90- 592.10 Fault » « gg 10%» « bx 90%»									
		« 592.40- 594.10 Black siliceous mudstone with abundant calcite stringers. Mostly faulted. »									
		« 592.50- 594.00 Fault » « gg 95%» « bx 5%»									
		« 594.10- 595.20 Light grey, fine grained, thinly bedding limestone. Pb 2.2%, Zn 1.8%. »									
		« 595.20- 595.70 Interbedded 2-15cm layers of dark grey, siliceous, sphalerite laminated mudstone and light grey, fine to medium grained monotonous limestone. Pb 1.1%, Zn 2.3%. »									
		« 595.70- 596.80 Dark grey siliceous mudstone with shpalerite laminae. Pb 1.6%, Zn 2.7%. »									
		« 596.80- 598.60 Medium-light grey, fine grained, weakly bedded limestone. Barren. »									
		« 598.60- 599.00 Medium grey, fine grained, bedded limestone with trace sphalerite laminae. Pb 0%, Zn 0.1%. »									
		« 599.00- 601.20 Medium to dark grey, siliceous to weakly calcareous mudstone with limestone concretions. Pb 0%, Zn 0.1%. »									
		« 601.20- 602.70 USMS-like, black siliceous mudstone with cherty bands. Pb 0%, Zn 0.3%. »									
		« 602.70- 603.30 Medium-light grey, fine grained limestone. Thinly bedded. Barren. »									
		« 603.30- 604.00 Black calcareouse mudstone with spidery calcite stringers. Barren. »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
	604.00- 606.90	USMS-like. Black mudstone with abundant spidery calcite stringers. Barren. »									
	606.90- 608.50	High grade. Light grey, either highly calcareous mudstone or limestone to be sure which one. Abundant sphalerite-galena laminae and veins along shearing. »									
	608.50- 609.70	Dark grey siliceous mudstone with sphalerite and cherty laminae. Pb 3.2%, Zn 3.0%. »									
	609.70- 610.20	Good grade. Looks like high grade at 606.9m but Niton reads Pb 9.3%, Zn 6.9%. »									
	610.20- 611.60	Unknown - unit is rubble but tests well for zinc. Bits of dark grey mudstone and calcite veins. Core pieces are turned in the drill. Pb 2.9%, Zn 7.5%. »									
	610.20- 611.60	Fault - core lost » « bx 100%»									
	611.60- 612.00	Medium grey, medium grained limestone. Barren. »									
	612.00- 613.40	Light grey, fine grained limestone. Pb 0.7%, Zn 0%. »									
	613.40- 613.60	Dark grey siliceous mudstone with weak sphalerite laminae. Pb 1.6%, Zn 2.1%. »									
	613.60- 617.10	Light grey, fine grained limestone. Barren. »									
	616.20- 616.60	Reconstructed fault breccia. Calcite cement. »									
	617.70- 619.40	Dark grey siliceous mudstone with quartz-calcite veins. Barren. »									
	617.70- 618.20	Reconstructed fault breccia. Calcite cement. »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 619.40- 619.80 Medium grey, fine grained, massive limestone. Barren. »									
		« 619.80- 622.20 BASAL - Very light grey, very fine grained limestone. Laminated with abundant calcite veins. Some pyrite. »									
		« 622.20- 623.30 Fine grained limestone or highly calcareous LCMS. Transitional contact? Calcified zone? Concretions of limestone in dark grey, monotonous mudstone. »									
623.30	680.00	CCMS	629434	623.30	624.30	1.00	0.01	0.01	1.00	5.00	2.00
		CCMS – Calcareous Mudstone	629435	624.30	625.30	1.00	0.01	0.01	1.00	5.00	2.00
		Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding). « lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm », Classic looking CCMS.									
680.00	680.00	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-206

Hole No.: DON-206	Depth: 392.00 m	Horizontal Length: 0.00 m	Project: 1710
Location Data:			
Property:	Selwyn Project	Claim Name:	NOD 3
Mining District:	Selwyn Basin	Grant Number:	YB49367
Province/Territory:	Yukon		
UTM Co-Ordinates & Altitude of Drill Hole Collar:			
UTM Easting:	478430.50 m	True Azimuth:	353.0 °
UTM Northing:	6934507.60 m	Hole Angle:	-55.0 °
Elevation (m):	1232.88 m	NTS Name:	No Title
		UTM Datum:	NAD 83
		UTM Grid Zone:	9
		NTS Number:	105I11
Grid Co-Ordinates of Drill Hole Collar:			
Grid Easting (m):	0.00 m	Grid Name:	HP-06
Grid Northing (m):	0.00 m	Grid Type:	100m
Grid Azimuth:	53.0 °		
Diamond Drilling Contract:			
Drilled By:	NL-02	Date Drilling Start:	3/18/2011
		Date Finish:	3/27/2011
Diamond Drill Core:			
Logged By:	Kamal I. Rae	Date Logging Start:	3/19/2011
		Date Finish:	3/27/2011
Legend for Core Logging Codes: PAX			
Core Size:	NQ/NQ3	Cemented:	Yes
Casing Depth:	6.00 m	Casing Pulled:	Yes
Water Depth:	0.00 m	Overburden Depth:	6.00 m
Level:	Section:	Drift:	

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-206

Hole Comments:

Sat, Mar 19 --- Collared into FLMD. OVBR to 6 m. At 49 m in FLMD.

=====

Sun, Mar 20 --- Currently at 170 m in FLMD.

=====

Mon, Mar 21 --- Currently at 218 m in USMS. FLMD ended at 177 m in a FLT from 177 to 178 m. Unclear if there is shortening of the unit. USMS below 178 m to current depth.

=====

Tue, Mar 22 --- Currently at 277 m in USMS.

=====

Wed, Mar 23 --- Waiting for drill support to bring the core down.

=====

Thu, Mar 24 --- Currently at 317 m in ACTM. USMS-ACTM contact was at 307 m.

=====

Fri, Mar 25 --- No night shift, new driller arriving today. Yesterday evening they were at 326 m in ACTM.

=====

Sat, Mar 26 --- Night shift started again. Currently in what looks like BSSM after a fault below CCMS at ...

=====

Sun, Mar 27 --- Currently at 375m in BSSM/TRANSITIONAL (?)

=====

Mon, Mar 28 --- Currently at EOH in TRAN at 392m. Drill shut-down during night shift; moving to target D63.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-55.0	353.0
51.00	-55.0	353.7
102.00	-53.7	353.7
150.00	-52.8	354.7
200.00	-51.6	355.9
253.00	-51.3	358.4
304.00	-49.7	358.8
351.00	-48.0	0.9

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	6.00	OVBR									
6.00	182.50	FLMD									
<p><i>FLMD – Flaggy Mudstone Formation</i></p> <p><i>Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% 5.00-150.00cm », « crns py 1.00-5.00% 0.10-0.50mm »,</i></p> <p><i>Silica-rich light to dark grey mudstone with locally focused 'bioturbations' randomly to well-oriented tca. Appear to show structural texture rather than syndimentary bioturbations.</i></p> <p><i>« 16.14- 16.26 Siliceous change from muddy to blurry qtz-like appearance »</i></p> <p><i>« 32.65- 32.82 FLT/SHR Dark grey mud »« 20%gg »« Contacts tca 30°»</i></p> <p><i>« 32.82- 33.12 Massive grey to white qtz vein »« Upper contact tca 30°»« Lower contact tca 50°»</i></p> <p><i>« 33.12- 33.31 FLT/SHR Dark grey carbonaceous siliceous mudstone »« Upper contact tca 50°»« Lower contact tca 35°»</i></p> <p><i>« 44.17- 44.47 SHR/FLT Pyrite mineralisation within gouge »« Upper contact tca 10°»« Lower contact tca 40°»« 20%gg »« 80%bx »</i></p> <p><i>« 51.00- 69.00 Dark grey banding through FLMD. Siliceous mainly with calcite concretions sporadic throughout. Fine-grained pyrite common. »</i></p> <p><i>< @ 68.67 Foliation/dissolution 'cleavage' as fine-grained black mudstone tca 65° ></i></p>											

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		< @ 73.67 'Bioturbations' tca 65° >									
		< @ 79.20 Alignment of fine grained black mineral tca 55 >									
		< @ 91.26 fine-grained black mineral, less populated compared to previous point feature tca 65° >									
		< @ 107.05 alignment of fine-grained black mineral as 'bioturbations' tca 65° >									
		< @ 122.00 Change into dark grey and carbonaceous mudstone. Gradual change in colour >									
		< @ 131.77 contact from dark fine grained siliceous mudstone into light grey coloured 'bioturbated' siliceous mudstone >									
		< @ 137.44 Bioturbations tca 45° >									
		« 145.10- 182.50 Increasing amounts of pyrite-centred calcium-rich concretions with increasing size and abundance downhole; Random to well-oriented tca »									
		« 146.23- 146.37 Qtz vein tca 15° »									
		« 158.53- 158.61 Fine-grained pyrite disseminated throughout light-grey member of FLMD and appears to be cut-off, stopped, at a definitive line which coincides with fine-grained black "bioturbation" material »									
		« 171.00- 176.57 Siliceous fine grained light grey coloured mudstone. Large concretions with pyritic cores and calcite halos, some showing pressure shadows and dissolution structures with calcite fill »									
		« 178.00- 182.50 Change in FLMD to dark black carbonaceous mudstone, changing from calcareous to siliceous. Gradation into lithological change »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 177.00- 177.40 FLT »« 90%gg »« 10%bx »									
182.50	305.70	USMS	567551	302.70	304.20	1.50	0.10	0.39	1.00	30.00	0.26
		USMS – Upper Siliceous Mudstone	567552	304.20	305.70	1.50	0.01	0.06	1.00	20.00	0.17
		<p>Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , lm chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% »,</p> <p>Dark grey to black carbonaceous mudstone. Generally siliceous with chert and calcareous bands. Becoming more calcareous closer to, and at boundaries, to limestone concretions and facies changes. Pyrite common as elongations parallel to apparent bedding taken from chert bands, interpreted as possibly pyrite replacement of fossils (?). Appear sporadic and discontinuous, up to 2cm long, in core. Pyrite also occurring as less than 5mm concretions/replacements in disseminated 'blebs' at core surface.</p> <p>« 182.70- 186.00 FLT »« 5%gg »« 30%bx »« 65%core »</p> <p>« 198.20- 198.80 Limestone - light to medium grey colour »</p> <p>< @ 200.53 Chert beds S0 tca 55° ></p> <p>< @ 201.70 Fine-grained pyrite band 1cm wide, discontinuous tca 50° ></p> <p>« 202.77- 203.08 Limestone - medium to coarse grained contacts tca 30° »</p> <p>< @ 203.50 Chert Beds - ~0.5cm thick S0 tca 60° ></p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 204.36- 204.95 Fine to medium-grained limestone. Light grey colour »« Upper contact tca 45°»« Lower contact tca 60°»									
		« 206.79- 207.44 Limestone »« Upper contact tca 35°»									
		« 210.09- 211.14 Limestone - banded by siliceous carbonaceous mudstone with some internal deformation »« Upper contact tca 70°»« Lower contact tca 50°»									
		< @ 211.54 Multiple fracture fills with calcite up to 1mm thick tca 40° >									
		< @ 212.45 Chert beds S0 tca 65° >									
		« 213.50- 213.90 Limestone, sharply defined into mudstone »« Upper contact tca 70°»									
		« 215.91- 216.42 Limestone »« Upper contact tca 70°»									
		< @ 218.36 Chert beds S0 tca 70° >									
		< @ 220.34 Chert beds, becoming more deformed (soft-sediment deformation?) downhole S0 tca 45° >									
		< @ 222.00 Chert Beds with pyritic cores centred along 'bedding'. S0 tca 45-50° >									
		« 224.35- 224.72 limestone, sharp transitions into siliceous mudstone »« Upper contact tca 60°»« Lower contact tca 50°»									
		« 226.00- 226.30 Limestone. Lower contact appears re-worked by siliceous mudstone; appears 'flow-like' »									
		« 227.45- 227.87 Limestone - light grey colour with flow-like and brecciated lower 5cm. crystal size varies from small to coarse-grained. some fine-grained disseminations of pyrite within calcite located immediately below									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p><i>lower contact »</i></p> <p><i>< @ 228.00 Pyrite in tightly folded plane approximately 2mm wide. Assumed to be S0 plane that has been deformed. S0 tca 65° ></i></p> <p><i>« 228.75- 228.81 section of limestone concretion »</i></p> <p><i>« 229.48- 229.65 Limestone - appears recrystallized into current form, with breccia appearance as large clasts cemented together with calcite matrix. Clasts are very angular and appear to have a 'flow-like' structure to them that is discontinuous across cemented boundaries »</i></p> <p><i>« 230.30- 230.40 Limestone concretion - appears to pinch out »</i></p> <p><i>< @ 230.50 Soft-sediment deformation of chert beds S0 tca 50° ></i></p> <p><i>« 232.70- 232.89 Limestone. Appears recrystallized or reworked with muddy component 'swirled' into section »</i></p> <p><i>« 233.34- 233.71 Limestone, appearing recrystallized and worked by fine grained carbonaceous mudstone. frac planes tca 20°»</i></p> <p><i>< @ 233.75 5cm (core surface) diameter concretion as limestone core with a 1cm pyrite + minor calcite rim ></i></p> <p><i>« 233.86- 234.10 Brecciated limestone within dark grey to black coloured siliceous mudstone. Crystals appear angular and recrystallized, and randomly oriented. »</i></p> <p><i>« 236.18- 236.90 Massive limestone. does not appear to be as deformed/brecciated as previous sections »« Upper contact tca 45°»« Lower Contact tca 35-40°»</i></p> <p><i>< @ 238.30 Chert beds S0 tca 40° ></i></p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>« 242.65- 243.11 Deformed section indicative of higher fluid flow/lower pressure region of local strain regime. Qtz vein with angular fine grained pyrite follows the 'cleavage' orientation, which cuts through the 'hinge' of apparently folded chert bedding 25-30°»</p> <p>« 247.40- 247.92 Limestone - massive and medium to fine grained »</p> <p>« 248.00- 250.00 Large amount of silica as qtz veins giving mudstone a 'muddled' look. Massive qtz veins up to 25cm thick. fine grained pyrite 'speckled' within siliceous carbonaceous mudstone »</p> <p>« 250.00- 257.70 FLT. blocky with little to no gouge near the upper contact, becoming more abundant towards the lower contact »« 10%gg »« 60%bx »« 30%core »</p> <p>« 258.26- 258.35 Limestone - small and likely part of a concretion »</p> <p>< @ 259.40 Fracture fill with qtz + minor calcite tca 25° ></p> <p>« 260.50- 261.00 Chert bands and pyrite bands SO tca 50-55°»</p> <p>< @ 262.44 Limestone concretion appearing deformed in the same plane as chert beds ></p> <p>< @ 263.50 Shearing along a 2-3mm thick siliceous bed ></p> <p>« 263.58- 263.90 Limestone, light grey colour »</p> <p>« 263.90- 305.70 Very muddles and siliceous mudstone. Dark grey colour unevenly cut by qtz + calcite veins, parallel to orientation of general fracture. veins tca 20°»</p> <p>« 266.00- 266.30 Highly brecciated limestone with scalloped edges - appears to be a concretion. Very angular and recrystallized along edges within</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p><i>limestone conc. Lighter grey siliceous mudstone and calcite+qtz as cement and has 'swirly' texture. fine-grained pyrite replaced or recrystallized in some brecciated »</i></p> <p><i>< @ 267.00 Pyrite concretion/replacement in calcite showing effects of strain accommodation through dissolution structures and possible remobilization of pyrite ></i></p> <p><i>< @ 270.70 Minor shear 100%gg ></i></p> <p><i>« 271.15- 271.45 Limestone. Some cement between crystals indicating possible brecciation. at bottom contact brecciated and surrounded by dark grey mudstone »</i></p> <p><i>< @ 273.60 Pyrite+qtz+minor calcite vein. Massive and well-formed crystals with open space filling. Possible result of extension or hydraulic fracturing. vein tca 10° ></i></p> <p><i>< @ 274.20 Chert beds S0 tca 50° ></i></p> <p><i>< @ 276.80 Limestone concretion with fine grained pyrite rim approximately 2mm thick ></i></p> <p><i>< @ 277.00 Chert Bed in carbonaceous core S0 tca 30° » < @ 279.15 calcite +/- pyrite +/- qtz laminations S0 tca 40° ></i></p> <p><i>« 277.00- 286.00 very muddles and pervasively veined dark grey to black calcareous and siliceous mudstone with limestone concretions/facies changes »</i></p> <p><i>« 280.54- 281.60 Limestone, light grey colour, fine to medium grained »« upper contact tca 50°»« lower contact tca 30°»</i></p> <p><i>« 282.80- 283.00 FLT - mainly rubble, sharp contacts to mudstone »« upper contact tca 35°»« Lower contact tca 45°»« 15%gg »« 85%brco »</i></p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 283.93- 284.11 Limestone - light grey colour »« Upper Contact tca 40°»« Lower contact tca 50°»									
		« 285.00- 285.43 Section of pervasive qtz-calcite stringers. core is whitish-grey colour, appearing 'muddled' »« Upper contact tca 30°»« Lower contact 40°»									
		« 287.74- 287.79 Horizon that appears to have 'graptolite-like' calcite-filled shapes at random orientations. does not appear to be influenced by tectonism/deformation, at least on a 2D plane »									
		« 295.00- 299.40 FLT - dark grey to black siliceous mudstone »« 10%gg »« 70%bx »« 10%brco »« 10%core »									
		« 302.00- 303.00 Qtz-calcite veining - massive to semi-massive white colour. Broken (due to drilling?) »									
		« 303.10- 303.20 FLT - bounded by limestone »									
		« 303.85- 304.00 light to medium grey coloured mix of mudstone and limestone with calcite+/- qtz stringers at random orientations »									
305.70	333.90	ACTM	567553	305.70	307.20	1.50	0.51	1.39	1.00	70.00	0.37
		ACTM – Active Member	567554	307.20	308.60	1.40	0.53	1.96	1.00	60.00	0.27
			567555	308.60	308.80	0.20	5.94	20.84	4.00	520.00	0.29
			567556	308.80	310.00	1.20	2.38	9.19	1.00	230.00	0.26
			567557	310.00	310.60	0.60	1.44	4.76	1.00	130.00	0.30
			567558	310.60	312.10	1.50	0.41	1.34	1.00	40.00	0.31
			567559	312.10	313.30	1.20	2.22	6.66	1.00	170.00	0.33
			567560	313.30	314.00	0.70	4.96	12.97	5.00	480.00	0.38
			567561	313.30	314.00	0.70	5.57	14.37	5.00	510.00	0.39
			567562	314.00	315.25	1.25	0.01	0.02	1.00	20.00	0.50
			567563	315.25	316.05	0.80	1.65	6.68	1.00	210.00	0.25
			567564	316.05	317.15	1.10	0.90	2.21	1.00	80.00	0.41
		===== The ACTM has 8 different facies: =====									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>- GREY CHERT FACIES: Consists of laminated medium light grey to medium dark grey chert. Mineralization: 95-99% quartz and up to 5% secondary calcite.</p> <p>- WHITISH GREY ZN-PB MUDSTONE FACIES: Is a laminated cherty rock containing up to 70% sulphides. Mineralization: quartz, sphalerite and galena are the major minerals with only minor amounts of pyrite and locally calcite. Sedimentary diagenetic structures are common and well displayed in the facies, such as: lamination, pseudo-beds, calcite nodules & limestone nodules and abundant water escape structures. Most obvious structure in facies is cross-cutting veins containing massive sphalerite and galena with minor pyrite. They range in width from 0.5 to 10mm.</p> <p>- THIN BEDDED CHERTY MUDSTONE FACIES: Consists of rhythmic intercalated laminae of chert, carbonaceous mudstone and minor micrite. This facies contains significant amounts of Zn and Pb sulphides.</p> <p>- CHERTY MUDSTONE FACIES: Consists of a greyish black monotonous siliceous, carbonaceous mudstone. It is most typically found overlying the thin bedded calcareous mudstone facies.</p> <p>- THIN BEDDED CALCAREOUS MUDSTONE FACIES: Consists of laminated carbonaceous mudstone containing 20-40% calcite, 40-55% quartz and 10-20% muscovite. Sulphides occur in laminae. In the XY area it is usually the lowest facies in the section to contain laminated sulphides.</p> <p>- CALCAREOUS MUDSTONE FACIES: Consists of grey to greyish black monotonous, calcareous siliceous carbonaceous mudstone. There are no feathery calcite beds or pyrite-calcite blebs in the facies, making it easily distinguishable from the CCMS.</p> <p>- GRADED LIMESTONE FACIES: Is a laminated argillaceous limestone with intercalated carbonaceous limestone laminae. The main rock type in the facies</p>	567565	317.15	318.00	0.85	2.24	6.69	1.00	230.00	0.33
			567566	318.00	318.70	0.70	5.48	14.27	2.00	460.00	0.38
			567567	318.70	319.90	1.20	1.27	6.87	1.00	180.00	0.18
			567568	319.90	320.77	0.87	0.22	0.62	1.00	40.00	0.35
			567569	320.77	321.95	1.18	0.97	2.56	1.00	90.00	0.38
			567570	321.95	321.95	0.00	0.01	0.01	1.00	5.00	2.00
			567571	321.95	323.45	1.50	0.80	1.87	1.00	60.00	0.43
			567572	323.45	324.50	1.05	9.69	15.04	7.00	640.00	0.64
			567573	324.50	325.50	1.00	7.19	6.52	5.00	310.00	1.10
			567574	325.50	326.80	1.30	0.96	1.44	1.00	60.00	0.67
			567575	326.80	327.65	0.85	0.01	0.06	1.00	20.00	0.17
			567576	327.65	329.05	1.40	0.03	0.67	1.00	50.00	0.04
			567577	329.05	330.00	0.95	0.01	0.41	1.00	40.00	0.02
			567578	330.00	330.95	0.95	0.01	0.04	2.00	5.00	0.25
			567579	330.95	332.45	1.50	0.01	0.01	1.00	10.00	2.00
			567580	332.45	332.45	0.00	5.77	6.34	65.00	180.00	0.91
			567581	332.45	333.90	1.45	0.01	0.01	1.00	5.00	2.00

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>is laminated limestone with laminae up to 0.1-7mm thick.</p> <p>- LIGHT GREY BASAL LIMESTONE FACIES - LGLS: Consists of laminated argillaceous limestone. In the Anniv area it marks the end of the ACTM. It's not always present in the stratigraphy.</p> <p>- BASAL FACIES: This is a highly contorted and locally foliated carbonaceous mudstone. Unlike the other facies it is not repeated higher in the member. It appears locally to contain the slip zone of a major slump. The facies has only been observed in the YX area. It is 0.1-2m thick. The facies consists of massive carbonaceous siliceous mudstone with lenses and laminae of contorted, slightly carbonaceous chert.</p> <p>« 305.70- 307.50 Contact is broken - rubble likely due to drilling »</p> <p>« 307.50- 308.60 Light rey coloured laminated siliceous mudstone with low to trace mineralization S0 tca 45°»</p> <p>« 308.60- 308.80 Laminated light to medium grey coloured siliceous mudstone with moderate to high mineralisation »</p> <p>« 308.80- 313.30 Variably light to dark grey coloured carbonaceous siliceous mudstone with weak to strongly laminated S0. low to low-moderate mineralisation. »</p> <p>< @ 309.10 Dark grey siliceous mudstone. Moderate mineralisation. S0 tca 45° ></p> <p>« 313.30- 314.00 Highly carbonaceous dark grey to black colour siliceous mudstone with fine nodules of calcite, wavy tighly spaces thin laminations less than 1mm wide. 'cleavage' apparent through dissolution. High mineralisation content »</p> <p>< @ 313.70 'cleavage' tca 50° ></p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>« 314.00- 315.25 Light grey coloured limestone. Broken with some rubble »</p> <p>< @ 315.25 contact into siliceous mudstone from limestone tca 35° ></p> <p>« 315.25- 316.05 Carbonaceous dark grey coloured siliceous mudstone with calcite nodules, parallel to laminations »</p> <p>« 315.40- 315.60 consistent fractures long same plane, defined by laminated siliceous mudstone tca 45°»</p> <p>« 316.05- 318.00 Limestone - light grey coloured changing into darker grey coloured limestone/mud mixture. Calcite +/- qtz minor vein tca 35°»</p> <p>« 317.15- 317.90 FLT/Shear Shallow angle shear »« tca 5-10°»</p> <p>< @ 317.84 Shear - 80%gg 20%bx tca 40° ></p> <p>« 318.00- 319.90 light to medium grey coloured siliceous mudstone with some minor calcite bedding parallel to veins and nodules. wavy texture and indications of possible syn-sedimentary slumping. low to moderate mineralisation »</p> <p>« 319.90- 321.95 Light to medium grey coloured massive, coherent limestone with some laminations, tightly spaces tca 50°»</p> <p>« 321.95- 323.45 light to medium grey coloured siliceous mudstone with thinly spaced laminations. some syndimentary wavy texture near bottom of section »</p> <p>< @ 322.05 defined by siliceous mudstone laminations S0 tca 36° ></p> <p>« 323.45- 325.50 High grade mineralisation in light grey coloured mottled textured siliceous mudstone with randomly to well oriented stringers of</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>lead stringers tca 20°»</p> <p>« 325.50- 327.65 highly calcareous limey mudstone, coherent, with laminations at upper end of section. low mineralisation content laminations tca 50°»</p> <p>« 326.60- 326.90 Limestone - appears dirty brown colour with replacement as black specks »</p> <p>« 327.65- 330.00 calcareous carbonaceous mudstone, highly fractured and broken. low mineralisation content »</p> <p>« 330.00- 330.95 carbonaceous siliceous mudstone with calcite bedding-parallel throughout, up to 5mm thick. low mineralisation content. tca 45°»</p> <p>« 330.95- 333.90 massive, coherent limestone, light grey colour, weakly to moderately reactive to acid. grey colour becoming medium-grey downsection</p> <p>< @ 333.90 contact into CCMS sharp and well-defined contact tca 35° ></p>									
333.90	349.50	CCMS	567582	333.90	335.40	1.50	0.01	0.01	1.00	20.00	2.00
		CCMS – Calcareous Mudstone	567583	335.40	336.90	1.50	0.01	0.05	1.00	5.00	0.20
		<p>Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding).</p> <p>« lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm »,</p> <p>Dark grey carbonaceous siliceous mudstone. Coherent, massive, limited amount of pyrite nodules with calcite. weak laminations to none at all, continuous</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>when present. < @ fractures tca 30° ></p> <p>« 348.00- 349.33 'Discing' with 2-4cm spacing and sharp fracture lines. tca 45°»</p> <p>« 349.33- 351.50 FLT - dark to light grey coloured calcareous to siliceous mudstone, broken contacts »« 70%gg »« 20%bx »« 10%brco »</p> <p>« 353.20- 353.25 FLT »« 100%gg »</p>									
349.50	353.30	FLT 70%gg, 20%bx, 10%brco									
353.30	392.00	TRAN TRAN – Transition Formation									
		<p>Consists of laminated tan mudstone and minor intercalated light grey limestone.</p> <p>« lm mdst 1.00-10.00mm »,</p> <p>Light grey coloured finely laminated siliceous to calcareous mudstone, less than 1mm thick calcite veinlets parallel to lamination throughout interval.</p> <p>« 356.50- 362.20 FLT/shear - 'Discing' visible, wavy textured laminations, hichly spaced and less than 1mm thick. Fractures tca 52°»</p> <p>« 362.00- 373.00 Competent, massive medium grey coloured moderately siliceous mudstone. Calcite veinlets common, and sinuous 90% of the time. veinlets tca 45°»</p> <p>« 373.00- 392.00 Qtz-rich light to medium grey coloured siliceous mudstone. less competent than previous interval 1mm wide qtz veinlets tca 40-50°»</p>									
392.00	392.00	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-207

Hole No.: DON-207	Depth: 107.00 m	Horizontal Length: 0.00 m	Project: 1706
Location Data:			
Property:	Selwyn Project	Claim Name:	NOD 2
Mining District:	Selwyn Basin	Grant Number:	YB49366
Province/Territory:	Yukon		
UTM Co-Ordinates & Altitude of Drill Hole Collar:			
UTM Easting:	477925.39 m	True Azimuth:	17.0 °
UTM Northing:	6934503.57 m	Hole Angle:	-56.0 °
Elevation (m):	1150.24 m	NTS Name:	No Title
		UTM Datum:	NAD 83
		UTM Grid Zone:	9
		NTS Number:	105I11
Grid Co-Ordinates of Drill Hole Collar:			
Grid Easting (m):	0.00 m	Grid Name:	HP-06
Grid Northing (m):	0.00 m	Grid Type:	100m
Grid Azimuth:	77.0 °		
Diamond Drilling Contract:			
Drilled By:	CY-03	Date Drilling Start:	3/22/2011
		Date Finish:	3/23/2011
Diamond Drill Core:			
Logged By:	Paul Gann	Date Logging Start:	3/26/2011
		Date Finish:	3/26/2011
Legend for Core Logging Codes: PAX			
Core Size:	NQ3	Cemented:	No
Casing Depth:	6.50 m	Casing Pulled:	Yes
Water Depth:	0.00 m	Overburden Depth:	6.50 m
Level:	Section:	Drift:	

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-207

Hole Comments:

Wed, Mar 23 --- Currently at 37 m in BSSM or the very top of USMS. Rock is flaggy to 16 m, then looks like USMS. However, BSSM has been tricky in the past. Will update tomorrow.

=====
 Thu, Mar 24 --- Drill azimuth is already off by 10 degrees at 100 m. Drill has moved on pad. We are looking into this. Rods are being pulled and the drill will be realigned. Currently at 101 m in BSSM.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-56.0	17.0
14.00	-55.3	17.6
50.00	-55.6	18.6
101.00	-54.9	20.0

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	6.50	OVBR									
6.50	107.00	BSSM <i>BSSM – Backside Siliceous Mudstone</i> <i>Devonian Siliceous Mudstone – Upper Chert Formation</i> <i>Greyish black laminated chert and siliceous mudstone. Randomly-oriented to bedding-parallel bioturbation is common in the bottom of the unit. « lm chrt 75.00-95.00% », « btrb 0.10-2.00cm »,</i> <i>« 13.67- 14.70 Carb-Qtz vein »</i> <i>« 27.60- 29.00 Carb-qtz vein: stylolites // tca »</i> <i>« 45.35- 51.00 Fault: Flt gg 20%; broken core 80% »</i>									
107.00	107.00	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-208

Hole No.: DON-208	Depth: 629.00 m	Horizontal Length: 0.00 m	Project: 1706
Location Data:			
Property: Selwyn Project		Claim Name: NOD 6	
Mining District: Selwyn Basin		Grant Number: YB49370	
Province/Territory: Yukon			
UTM Co-Ordinates & Altitude of Drill Hole Collar:			
UTM Easting: 478555.57 m	True Azimuth: 11.0 °	UTM Datum: NAD 83	
UTM Northing: 6934267.74 m	Hole Angle: -59.0 °	UTM Grid Zone: 9	
Elevation (m): 1185.38 m	NTS Name: No Title	NTS Number: 105I11	
Grid Co-Ordinates of Drill Hole Collar:			
Grid Easting (m): 0.00 m	Grid Name: HP 06		
Grid Northing (m): 0.00 m	Grid Type: 100m		
Grid Azimuth: 71.0 °			
Diamond Drilling Contract:			
Drilled By: NL-01	Date Drilling Start: 03/23/2011	Date Finish: 04/10/2011	
Diamond Drill Core:			
Logged By: Kate Cameron	Date Logging Start: 03/25/2011	Date Finish: 04/11/2011	
Legend for Core Logging Codes: PAX			
Core Size: NQ	Cemented: Yes		
Casing Depth: 9.00 m	Casing Pulled: Yes		
Water Depth: 0.00 m	Overburden Depth: 9.00 m		
Level:	Section:	Drift:	

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-208

Hole Comments:

Thu, Mar 24 --- Currently at 87 m in USMS-like BSSM.
=====

Fri, Mar 25 --- Currently at 180 m in dark, USMS-like BSSM.
=====

Sat, Mar 26 --- Currently at 261m in BSSM
=====

Sun, Mar 27 --- At 321m in USMS. FLMD-USMS contact at 314m (?).
=====

Mon, Mar 28 --- Currently at 374 m in FLMD. BSSM-FLMD contact at approx. 355 m; quite broken rock.
=====

Tue, Mar 29 --- Total depth 417m, in a large fault since 388m.
=====

Wed, Mar 30 --- Total depth 447m in broken USMS>
=====

Thu, Mar 31 --- Total depth 479m in CCMS. USMS-ACTM contact at 450m, ACTM-CCMS contact at 474m.
=====

Fri, Apr 01 --- Currently at 513 m in BSSM (?), but more core needed to tell for sure. There was a large fault, which contained some mineralized zones from 483 to about 505 m. Drilling continues, aiming for second lens.
=====

Sat, Apr 02 --- Total depth 541m in BSSM, the rock has been very broken with only small section that can be used for identification.
=====

Sun, Apr 03 --- Total depth 579m in very broken core, possibly CCMS. All the core is very faulted, but a mineralized zone is identified from 550-560m.
=====

Mon, Apr 04 --- Total depth 582m in faulted core. The belt on the hydraulic pump blew on this rig yesterday so there was no shift last night; the replacement belt is due in today.
=====

Tue, Apr 05 --- No new core, the crews from this drill were switched to other drills.
=====

Wed, Apr 06 --- Still waiting for a belt for the hydraulic pump. No core.
=====

Thu, Apr 07 --- No new core, the crews from this drill were switched to other drills.
=====

Fri, Apr 08 --- No new core, crews are back on this drill today.
=====

Sat, Apr 09 --- Total depth 609.6m in TRAN. FLT 580.1-591m, TRAN 591-609.6m.
=====

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-208

Sun, Apr 10 --- Pulled out to change bit and reamed back to bottom last night, no new core.

=====

Mon, Apr 11 --- Shut down in TRAN at 626m. The dip was changed to start target d66

=====

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-59.0	11.0
49.00	-59.0	12.6
100.00	-59.2	13.9
148.00	-58.8	16.3
199.00	-57.5	15.9
298.00	-57.2	18.1
350.00	-57.1	19.7
400.00	-56.8	20.3
450.00	-55.7	20.3
499.00	-54.4	22.1
549.00	-53.3	22.0
601.00	-53.0	22.5

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	9.00	OVBR									
9.00	354.10	BSSM <i>BSSM – Backside Siliceous Mudstone</i> <i>Devonian Siliceous Mudstone – Upper Chert Formation</i> <i>Greyish black laminated chert and siliceous mudstone. Randomly-oriented to bedding-parallel bioturbation is common in the bottom of the unit. « lm chrt 75.00-95.00% », « btrb 0.10-2.00cm »,</i> <i>No clear bedding in top of unit; lower is extremely variable. Dark, classic, calcareous. Some sections of coarse limestone.</i> <i>« 40.00- 42.30 Fault » « gg 20%» « bx 70%» « brco 10%»</i> <i>« 51.30- 53.20 Broken zone. »</i> <i>« 67.20- 67.40 Fault - Two small faults next to each other, seperated by 10cm on whole core. » « gg 20%» « bx 40%»</i> <i>< @ 78.40 Bedding in calcareous laminae or very thin veining. S0 tca 20 ></i> <i>< @ 95.40 Bedding in calcareous laminae S0 tca 25° ></i> <i>< @ 108.30 Bedding in calcareous laminae. S0 tca 50° ></i> <i>< @ 127.60 Bedding in calcareous laminae. S0 tca 55° ></i> <i>< @ 146.90 Bedding in calcite-pyrite laminae S0 tca 90° ></i> <i>< @ 156.50 Bedding in calcareous laminae S0 tca 55° ></i> <i>< @ 163.20 Bedding in fine pyrite laminae S0 tca 35° ></i>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		< @ 178.80 Bedding in calcareous laminae So tca 55° >									
		< @ 187.30 Bedding in calcareous laminae S0 tca 60° >									
		« 194.50- 204.00 Flaggy range. »									
		« 210.20- 231.90 Fault zone. » « gg 20%» « bx 40%» « brco 20%»									
		< @ 243.90 S0 tca 35° >									
		« 252.10- 257.00 Fault zone/ break zone. » « gg 5%» « bx 50%» « brco 30%»									
		« 264.00- 268.10 Fault » « gg 10%» « bx 35%» « brco 50%»									
		< @ 270.50 Bedding in calcareous laminae. S0 tca 55° >									
		« 281.20- 281.90 Fault » « gg 25%» « bx 74%»									
		« 286.40- 306.20 Flaggy. »									
		« 306.20- 314.10 Light grey, laminated limestone. Looks like TRAN. »									
		« 314.10- 354.10 Dark grey, graphitic, monotonous mudstone. »									
		« 318.10- 319.00 Fault » « gg 30%» « bx 70%»									
		« 338.30- 540.40 Fault » « gg 20%» « bx 80%»									
		« 347.80- 348.60 Fault » « gg 5%» « bx 95%»									
354.10	417.00	FLMD									
FLMD – Flaggy Mudstone Formation											
Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from											

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% 5.00-150.00cm », « crns py 1.00-5.00% 0.10-0.50mm »,</p> <p>Top of the unit is badly broken.</p> <p>« 354.10- 359.10 Fault » « gg 25% » « bx 60% » « brco 15% »</p> <p>« 360.00- 368.80 Fault » « gg 30% » « bx 50% » « brco 20% »</p> <p>« 374.00- 401.40 Fault » « gg 40% » « bx 40% » « brco 20% »</p> <p>« 407.30- 417.00 Fault - FLMD to 411m. Black, carbonaceous USMS and clacite veins. » « gg 50% » « bx 30% » « brco 20% »</p>									
417.00	449.40	USMS	566351	447.30	448.00	0.70	0.01	0.01	1.00	5.00	2.00
		USMS – Upper Siliceous Mudstone	566352	448.00	449.30	1.30	2.12	3.07	5.00	80.00	0.69
		<p>Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , lm chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% »,</p> <p>Low calcareous veining. Very broken unit.</p> <p>< @ 426.40 Bedding in disseminated pyrite laminae. S0 tca 50 ></p> <p>« 431.10- 457.30 Fault and broken zone - discontinuous or other wise broken by high amount of shearing. Zone continues into next unit, ACTM. » « gg 5% » « bx 55% » « brco 25% »</p>									
			566353	449.30	450.20	0.90	1.14	4.94	4.00	140.00	0.23
449.40	473.50	ACTM	566354	450.20	450.50	0.30	2.03	4.12	3.00	150.00	0.49

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
<i>ACTM – Active Member</i>			566355	450.50	451.50	1.00	2.43	5.35	3.00	240.00	0.45
<p><i>The ACTM consists of a repetitive, possibly rhythmic, sequence of intercalated carbonaceous mudstone, cherty mudstone, chert and limestone and locally contains economically significant Zn and Pb sulphides (see bold marked facies), mainly in its sections with well developed lamination. Because of its heterogeneity, the member is distinctive and easily identified.</i></p> <p>=====</p> <p><i>The ACTM has 8 different facies:</i></p> <p>=====</p> <p>- GREY CHERT FACIES: <i>Consists of laminated medium light grey to medium dark grey chert. Mineralization: 95-99% quartz and up to 5% secondary calcite.</i></p> <p>- WHITISH GREY ZN-PB MUDSTONE FACIES: <i>Is a laminated cherty rock containing up to 70% sulphides. Mineralization: quartz, sphalerite and galena are the major minerals with only minor amounts of pyrite and locally calcite. Sedimentary diagenetic structures are common and well displayed in the facies, such as: lamination, pseudo-beds, calcite nodules & limestone nodules and abundant water escape structures. Most obvious structure in facies is cross-cutting veins containing massive sphalerite and galena with minor pyrite. They range in width from 0.5 to 10mm.</i></p> <p>- THIN BEDDED CHERTY MUDSTONE FACIES: <i>Consists of rhythmic intercalated laminae of chert, carbonaceous mudstone and minor micrite. This facies contains significant amounts of Zn and Pb sulphides.</i></p> <p>- CHERTY MUDSTONE FACIES: <i>Consists of a greyish black monotonous siliceous, carbonaceous mudstone. It is most typically found overlying the thin bedded calcareous mudstone facies.</i></p> <p>- THIN BEDDED CALCAREOUS MUDSTONE FACIES: <i>Consists of laminated carbonaceous</i></p>			566356	451.50	452.60	1.10	0.43	2.03	3.00	50.00	0.21
			566357	452.60	454.00	1.40	0.07	0.22	1.00	5.00	0.32
			566358	454.00	455.10	1.10	0.18	0.19	1.00	5.00	0.95
			566359	455.10	455.60	0.50	1.74	8.41	3.00	250.00	0.21
			566360	455.60	456.20	0.60	0.30	1.01	1.00	30.00	0.30
			566361	455.60	456.20	0.60	0.47	1.33	1.00	40.00	0.35
			566362	456.20	457.30	1.10	1.07	3.71	1.00	100.00	0.29
			566363	457.30	458.40	1.10	0.92	3.84	3.00	110.00	0.24
			566364	458.40	458.60	0.20	5.04	13.81	6.00	440.00	0.36
			566365	458.60	460.00	1.40	1.70	5.64	3.00	170.00	0.30
			566366	460.00	460.30	0.30	3.92	11.05	4.00	350.00	0.35
			566367	460.30	460.60	0.30	2.98	9.36	4.00	260.00	0.32
			566368	460.60	461.60	1.00	0.74	1.15	1.00	30.00	0.64
			566369	461.60	462.50	0.90	0.68	2.43	1.00	50.00	0.28
			566370	462.50	462.50	0.00	0.01	0.01	1.00	5.00	2.00
			566371	462.50	463.60	1.10	3.89	9.35	5.00	270.00	0.42
566372	463.60	464.30	0.70	2.27	6.52	3.00	190.00	0.35			
566373	464.30	464.60	0.30	0.16	1.09	1.00	30.00	0.15			
566374	464.60	466.00	1.40	1.20	3.21	3.00	100.00	0.37			
566375	466.00	466.50	0.50	1.95	2.65	3.00	90.00	0.74			
566376	466.50	467.80	1.30	0.04	0.17	1.00	5.00	0.24			
566377	467.80	468.60	0.80	0.02	0.66	4.00	40.00	0.03			
566378	468.60	469.40	0.80	0.01	0.06	2.00	5.00	0.17			
566379	469.40	471.50	2.10	0.01	0.75	3.00	50.00	0.01			
566380	471.50	471.50	0.00	6.06	6.78	73.00	190.00	0.89			
566381	471.50	472.40	0.90	0.01	0.08	6.00	5.00	0.13			
566382	472.40	473.50	1.10	0.01	0.01	1.00	5.00	2.00			

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>mudstone containing 20-40% calcite, 40-55% quartz and 10-20% muscovite. Sulphides occur in laminae. In the XY area it is usually the lowest facies in the section to contain laminated sulphides.</p> <p>- CALCAREOUS MUDSTONE FACIES: Consists of grey to greyish black monotonous, calcareous siliceous carbonaceous mudstone. There are no feathery calcite beds or pyrite-calcite blebs in the facies, making it easily distinguishable from the CCMS.</p> <p>- GRADED LIMESTONE FACIES: Is a laminated argillaceous limestone with intercalated carbonaceous limestone laminae. The main rock type in the facies is laminated limestone with laminae up to 0.1-7mm thick.</p> <p>- LIGHT GREY BASAL LIMESTONE FACIES - LGLS: Consists of laminated argillaceous limestone. In the Anniv area it marks the end of the ACTM. It's not always present in the stratigraphy.</p> <p>- BASAL FACIES: This is a highly contorted and locally foliated carbonaceous mudstone. Unlike the other facies it is not repeated higher in the member. It appears locally to contain the slip zone of a major slump. The facies has only been observed in the YX area. It is 0.1-2m thick. The facies consists of massive carbonaceous siliceous mudstone with lenses and laminae of contorted, slightly carbonaceous chert.</p> <p>VERY broken unit.</p> <p>Elemental percentages are readings from Niton.</p> <p>« 449.40- 450.20 Dark grey calcareous mudstone with weak sphalerite laminae. Pb 1.8%, Zn 3.4%. »</p> <p>« 450.20- 450.50 Dark grey siliceous mudstone with sphalerite laminae. Pb 3.0%, Zn 2.6%. »</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 450.50- 451.50 Medium to medium-dark grey siliceous mudstone with good sphalerite laminae. Pb 3.3%, Zn 3.9%. »									
		« 451.50- 451.70 Light grey, medium grained, massive limestone. Barren. »									
		« 451.70- 452.60 Almost black, weakly calcareous mudstone with calcite stringers. Pb 0.1%, Zn 0.8%. »									
		« 452.60- 454.00 Light grey to almost black limestone with weak bedding. Barren. »									
		« 454.00- 455.10 Dark grey, siliceous mudstone with wormy calcite veins. Pb 0.1%, Zn 0.2%. »									
		« 455.10- 455.60 Dark grey siliceous mudstone with good sphalerite laminae. Pb 3.2%, Zn 7.0%. »									
		« 455.60- 456.20 Light grey, medium grained limestone with trace sphalerite laminae. Pb 0.7%, Zn 1.6%. »									
		« 456.20- 457.30 Medium-dark grey, mix of siliceous and moderately calcareous mudstone with sphalerite laminae. »									
		« 457.30- 458.40 Light grey, fine grained, bedded limestone with sphalerite laminae. Pb 1.3%, Zn 2.6%. »									
		« 458.40- 458.60 High grade. Some limestone unit with excellent mineralization of sphalerite and galena. Niton distorted. »									
		« 458.60- 460.00 Medium-light grey, fine grained limestone with some sphalerite laminae and galena veins. Pb 2.3%, Zn 3.5%. »									
		« 460.00- 460.30 High grade. Medium grey siliceous mudstone with excellent mineralization in laminae. Pb 14.3%, Zn 11.9%. »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 460.30- 460.60 Dark grey mudstone with light grey bedding and good mineralization in laminae. Pb 4.6%, Zn 5.0%. »									
		« 460.60- 462.50 Medium grey limestone with beds and laminae of dark grey mudstone. Pb 0.8%, Zn 1.4%. »									
		« 462.50- 464.30 Mix of calcareous and siliceou, dark grey mudstone with good galena and sphalerite mineralization in the laminae. Niton detects trace (0.2%) As. Pb 7. 4%, Zn 8.4%. »									
		« 463.20- 463.60 Fault » « gg 5%» « bx 95%»									
		« 463.90- 464.30 Fault - core lost. » « gg 5%» « bx 85%» « brco 10%»									
		« 464.30- 464.60 Dark grey monotonous calcareous mudstone. Barren. »									
		« 464.60- 466.00 Medium grey limestone with laminations and bedding. Two calcite-galena bands <5cm @ 465.2m. Pb 1.0%, Zn 1.6%. »									
		« 465.50- 466.00 Fault - Most of the core is lost. » « gg 10%» « bx 90%»									
		« 466.00- 466.50 Dark grey siliceous mudstone with sphalerite laminae. Pb 1.6%, Zn 2.1%. »									
		« 466.50- 467.80 Medium-light grey, fine grained limestone with bedding and laminations containing mudstone and calcite. Barren. »									
		« 467.80- 469.40 Almost black, siliceous to weakly calcareous, monotonous mudstone. Barren. »									
		« 467.90- 472.20 Broken zone. » « bx 30%» « brco 40%»									
		« 469.40- 471.50 Dark grey, medium grained limestone. Barren. »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 471.50- 472.40 Almost black siliceous mudstone with limestone bands and calcareous veins. Barren. »									
		« 472.40- 473.50 Basel limestone. Light grey, fine grained limestone with laminations. »									
473.50	483.50	CCMS	566383	473.50	474.50	1.00	0.01	0.01	1.00	5.00	2.00
		CCMS – Calcareous Mudstone	566384	474.50	475.60	1.10	0.01	0.01	1.00	5.00	2.00
		Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding).									
		« lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm »,									
		Weakly calcareous, classic CCMS, monotonous , well broken unit.									
483.50	505.00	FLT	566385	483.50	484.00	0.50	1.01	1.89	2.00	80.00	0.53
		Badly faulted, jointed and broken zone. Contains a random mixture of fragments from USMS, ATCM, limestones, (and possibly BSSM). Assuming large displacement. Sampled through in case some is near barren or regular ATCM.	566386	484.00	485.50	1.50	5.56	10.13	8.00	410.00	0.55
			566387	485.50	487.00	1.50	0.29	1.24	1.00	40.00	0.23
			566388	487.00	488.50	1.50	0.02	0.08	1.00	5.00	0.25
			566389	488.50	490.00	1.50	0.02	0.12	1.00	5.00	0.17
			566390	490.00	491.50	1.50	0.01	0.05	1.00	5.00	0.20
			566391	491.50	492.50	1.00	0.01	0.06	1.00	5.00	0.17
			566392	492.50	493.20	0.70	0.01	0.01	1.00	5.00	2.00
			566393	492.50	493.20	0.70	0.01	0.01	1.00	5.00	2.00
			566394	493.20	494.50	1.30	0.01	0.05	1.00	5.00	0.20
			566395	494.50	496.00	1.50	0.01	0.06	1.00	5.00	0.17
			566396	496.00	497.50	1.50	0.01	0.21	1.00	5.00	0.05
			566397	497.50	499.00	1.50	0.14	0.36	1.00	10.00	0.39
			566398	499.00	500.50	1.50	0.05	0.84	1.00	30.00	0.06
			566399	500.50	502.00	1.50	0.43	0.03	1.00	5.00	14.33
			566400	502.00	502.00	0.00	0.01	0.01	1.00	5.00	2.00
			566401	502.00	503.50	1.50	0.68	5.38	1.00	120.00	0.13

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
			566402	503.50	505.00	1.50	1.25	4.86	1.00	130.00	0.26
505.00	506.50	mUSMS	566403	505.00	506.50	1.50	1.30	5.00	1.00	140.00	0.26
<i>Medium grey, siliceous mudstone with faint laminae.</i>											
506.50	580.10	USMS	566404	506.50	507.50	1.00	0.01	0.03	1.00	5.00	0.33
<i>USMS – Upper Siliceous Mudstone</i>			566405	507.50	508.00	0.50	1.13	0.01	1.00	5.00	113.0
<p><i>Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , lm chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% ».</i></p> <p><i>Dark grey to black siliceous mudstone with medium grey wormy cherty bands.</i></p> <p><i>« 521.30- 531.40 Fault - Black mudstone and limestone nodules. » « gg 10%» « bx 20%» « brco 60%»</i></p> <p><i>« 555.50- 567.10 Fault - Black mudstone, limestone nodules; ATCM clast is found at 556.3m (approximately 20cm long). » « gg 10%» « bx 20%» « brco 30%»</i></p> <p><i>« 576.00- 578.40 Fault - Black mudstone » « gg 5%» « bx 10%» « brco 65%»</i></p>											
580.10	596.40	FLT									
<i>« Black siliceous mudstone and broken quartz and calcite veins. » « gg 10%» « bx 60%» « brco 30%»</i>											
596.40	629.00	TRAN									
<i>TRAN – Transition Formation</i>											
<p><i>Consists of laminated tan mudstone and minor intercalated light grey limestone.</i></p> <p><i>« lm mdst 1.00-10.00mm »,</i></p> <p><i>Medium grey siliceous mudstone with thin laminae.</i></p>											

Selwyn Project Diamond Drill Log

Hole Number:
DON-208

<i>From (m)</i>	<i>To (m)</i>	<i>Rocktype & Description</i>	<i>Sample ID</i>	<i>From (m)</i>	<i>To (m)</i>	<i>Width (m)</i>	<i>Pb (%)</i>	<i>Zn (%)</i>	<i>Ag (ppm)</i>	<i>Cd (ppm)</i>	<i>Pb% / Zn%</i>
		« 596.40- 597.90 Breccia zone (clast supported with quartz plus or minus calcite filling). »									
		« 605.30- 608.90 Fault - dark grey siliceous mudstone. » « gg 10%» « bx 30%» « brco 40%»									
		« 610.30- 617.70 Fault - TRAN mudstone and breccia. » « gg 10%» « bx 20%» « brco 40%»									
629.00	629.00	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-209

Hole No.: DON-209	Depth: 535.60 m	Horizontal Length: 0.00 m	Project: 1710
Location Data:			
Property:	Selwyn Project	Claim Name:	NOD 3
Mining District:	Selwyn Basin	Grant Number:	YB49367
Province/Territory:	Yukon		
UTM Co-Ordinates & Altitude of Drill Hole Collar:			
UTM Easting:	477925.39 m	True Azimuth:	5.0 °
UTM Northing:	6934503.57 m	Hole Angle:	-56.0 °
Elevation (m):	1150.24 m	NTS Name:	No Title
		UTM Datum:	NAD 83
		UTM Grid Zone:	9
		NTS Number:	105I11
Grid Co-Ordinates of Drill Hole Collar:			
Grid Easting (m):	0.00 m	Grid Name:	HP 06
Grid Northing (m):	0.00 m	Grid Type:	100m
Grid Azimuth:	65.0 °		
Diamond Drilling Contract:			
Drilled By:	CY-03	Date Drilling Start:	3/24/2011
		Date Finish:	4/5/2011
Diamond Drill Core:			
Logged By:	Paul Gann/ Wolf Schleiss	Date Logging Start:	3/24/2011
		Date Finish:	4/9/2011
Legend for Core Logging Codes: PAX			
Core Size:	NQ/NQ3	Cemented:	Yes
Casing Depth:	7.00 m	Casing Pulled:	Yes
Water Depth:	0.00 m	Overburden Depth:	7.00 m
Level:	Section:	Drift:	

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-209

Hole Comments:

Wed, Mar 23 --- Currently at 37 m in BSSM or the very top of USMS. Rock is flaggy to 16 m, then looks like USMS. However, BSSM has been tricky in the past. Will update tomorrow.

=====

Thu, Mar 24 --- Drill azimuth is already off by 10 degrees at 100 m. Drill has moved on pad. We are looking into this. Rods are being pulled and the drill will be realigned. Currently at 101 m in BSSM.

=====

Fri, Mar 25 ---

=====

Sat, Mar 26 --- Currently at 112m in BSSM

=====

Sun, Mar 27 --- Currently at 184 m in flaggy-like BSSM. Possibly in FLMD; more core needed to say for sure.

=====

Mon, Mar 28 --- Currently at 255 m in FLMD. Unclear where the contact with BSSM was, as there were many sections of flaggy-like BSSM, but mostly likely at 169 m.

=====

Tue, Mar 29 --- Total depth 365m in USMS. FLMD-USMS contact at 277m.

=====

Wed, Mar 30 --- Total depth 394m in ACTM. USMS-ACTM contact at 378m. No dayshift today due to crew change.

=====

Thu, Mar 31 --- Currently at 416 m in CCMS. ACTM ended at 410 m.

=====

Fri, Apr 01 --- Currently at 420 m in CCMS.

=====

Sat, Apr 02 --- Currently at 476 m in CCMS, with some minor faulting.

=====

Sun, Apr 03 --- Total depth 494m in ACTM. FLT from 453-466m took the hole back into USMS, USMS-ACTM contact at 483.6m

=====

Mon, Apr 04 --- Total depth 515.8m in ACTM. Slow going in blocky ground.

=====

Tue, Apr 05 --- Shut down at 536m in CCMS. ACTM-CCMS contact at 513m. Cementing and packing to move to d67 tomorrow morning.

=====

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-56.0	5.0
14.00	-55.6	6.1
50.00	-55.7	7.6
101.00	-55.5	9.2
152.00	-54.9	10.4

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-209

200.00	-54.5	10.2
251.00	-53.3	11.5
302.00	-53.2	12.8
350.00	-53.1	12.7
402.00	-52.7	14.5
450.00	-51.6	16.5
501.20	-50.4	18.5

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	7.00	OVBR									
7.00	167.50	BSSM <i>BSSM – Backside Siliceous Mudstone</i> <i>Devonian Siliceous Mudstone – Upper Chert Formation</i> <i>Greyish black laminated chert and siliceous mudstone. Randomly-oriented to bedding-parallel bioturbation is common in the bottom of the unit. « lm chrt 75.00-95.00% », « btrb 0.10-2.00cm »,</i> <i>Light grey to grey, siliceous mudstone with local limy intervals. Occasional pods of pyrite.</i> « 38.50- 55.50 Fault » « gg 10% » « brco 90% » < @ 38.50 Graphitic slickensides tca 10° > < @ 42.00 Bedding S0 tca 45° > « 40.00- 42.00 Healed fault breccia < @ 113.00 Start of transition from grey to light grey siliceous mudstone. < @ 113.00 Bedding S0 tca 65° > < @ 116.70 S0 tca 70° > « 126.00- 130.00 Bioturbated, siliceous mudstone. Flaggy-like. » « 134.00- 166.50 Dark grey siliceous mudstone with occasional limy intervals. »									
167.50	276.20	FLMD <i>FLMD – Flaggy Mudstone Formation</i>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% 5.00-150.00cm », « crns py 1.00-5.00% 0.10-0.50mm ».</p> <p>Grey to light grey siliceous mudstone. Bioturbated. Trace limy intervals.</p> <p>« 167.50- 276.15 Bedding range over interval. S0 tca 55-20°»</p> <p>« 215.90- 221.45 Fault » « gg 10%» « brco 90%»</p>									
276.20	383.00	USMS	567151	380.00	381.50	1.50	0.01	0.02	1.00	5.00	0.50
		<p>USMS – Upper Siliceous Mudstone</p> <p>Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , lm chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% »,</p> <p>Grey to black siliceous mudstone with calcareous intervals. Interspersed stylolites.</p> <p>« @ 276.15 Pseudo bedding S0 tca 30° »</p> <p>« 334.50- 335.60 Fault » « gg 5%» « brco 95%»</p> <p>« 325.40- 327.00 Reactivated fault zone. Numerous graphitic slickensides. »</p> <p>« 327.00- 332.30 Reactivated fault zone. Healed fault breccia (zone of shortening). »</p>	567152	381.50	383.00	1.50	0.01	0.02	1.00	5.00	0.50

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 367.40- 368.70 Fault » « gg 80% » « brco 20% »									
		< @ 367.40 Bedding S0 tca 45° >									
383.00	409.80	ACTM	567153	383.00	384.50	1.50	0.05	0.29	1.00	10.00	0.17
		<i>ACTM – Active Member</i>	567154	384.50	386.00	1.50	2.46	3.26	2.00	100.00	0.75
			567155	386.00	387.50	1.50	1.70	7.56	1.00	190.00	0.22
		<i>The ACTM consists of a repetitive, possibly rhythmic, sequence of intercalated carbonaceous mudstone, cherty mudstone, chert and limestone and locally contains economically significant Zn and Pb sulphides (see bold marked facies), mainly in its sections with well developed lamination. Because of its heterogeneity, the member is distinctive and easily identified.</i>	567156	387.50	389.00	1.50	0.69	1.20	1.00	30.00	0.58
			567157	389.00	390.50	1.50	1.34	5.28	1.00	160.00	0.25
			567158	390.50	392.00	1.50	4.30	9.09	1.00	300.00	0.47
			567159	392.00	393.50	1.50	0.80	3.35	1.00	90.00	0.24
			567160	393.50	395.00	1.50	3.63	10.05	3.00	320.00	0.36
			567174	393.50	395.00	1.50	3.88	9.67	5.00	310.00	0.40
		=====	567161	395.00	396.50	1.50	1.60	7.75	2.00	170.00	0.21
		<i>The ACTM has 8 different facies:</i>	567162	396.50	398.00	1.50	5.02	10.42	3.00	370.00	0.48
		=====	567163	398.00	399.50	1.50	2.41	5.52	3.00	160.00	0.44
		<i>- GREY CHERT FACIES: Consists of laminated medium light grey to medium dark grey chert. Mineralization: 95-99% quartz and up to 5% secondary calcite.</i>	567164	399.50	401.00	1.50	1.53	4.48	3.00	100.00	0.34
			567165	401.00	402.50	1.50	0.89	2.21	1.00	70.00	0.40
		<i>- WHITISH GREY ZN-PB MUDSTONE FACIES: Is a laminated cherty rock containing up to 70% sulphides. Mineralization: quartz, sphalerite and galena are the major minerals with only minor amounts of pyrite and locally calcite. Sedimentary diagenetic structures are common and well displayed in the facies, such as: lamination, pseudo-beds, calcite nodules & limestone nodules and abundant water escape structures. Most obvious structure in facies is cross-cutting veins containing massive sphalerite and galena with minor pyrite. They range in width from 0.5 to 10mm.</i>	567166	402.50	404.00	1.50	0.01	0.07	1.00	5.00	0.14
			567167	404.00	405.50	1.50	0.08	0.60	3.00	40.00	0.13
			567168	405.50	407.00	1.50	0.01	0.07	1.00	5.00	0.14
			567169	407.00	408.50	1.50	0.01	0.14	1.00	5.00	0.07
		<i>- THIN BEDDED CHERTY MUDSTONE FACIES: Consists of rhythmic intercalated laminae of chert, carbonaceous mudstone and minor micrite. This facies contains significant amounts of Zn and Pb sulphides.</i>	567170	408.50	409.75	1.25	0.01	0.01	1.00	5.00	2.00
			567175	409.75	409.75	0.00	0.01	0.01	1.00	5.00	2.00
		<i>- CHERTY MUDSTONE FACIES: Consists of a greyish black monotonous siliceous,</i>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>carbonaceous mudstone. It is most typically found overlying the thin bedded calcareous mudstone facies.</p> <p>- THIN BEDDED CALCAREOUS MUDSTONE FACIES: Consists of laminated carbonaceous mudstone containing 20-40% calcite, 40-55% quartz and 10-20% muscovite. Sulphides occur in laminae. In the XY area it is usually the lowest facies in the section to contain laminated sulphides.</p> <p>- CALCAREOUS MUDSTONE FACIES: Consists of grey to greyish black monotonous, calcareous siliceous carbonaceous mudstone. There are no feathery calcite beds or pyrite-calcite blebs in the facies, making it easily distinguishable from the CCMS.</p> <p>- GRADED LIMESTONE FACIES: Is a laminated argillaceous limestone with intercalated carbonaceous limestone laminae. The main rock type in the facies is laminated limestone with laminae up to 0.1-7mm thick.</p> <p>- LIGHT GREY BASAL LIMESTONE FACIES - LGLS: Consists of laminated argillaceous limestone. In the Anniv area it marks the end of the ACTM. It's not always present in the stratigraphy.</p> <p>- BASAL FACIES: This is a highly contorted and locally foliated carbonaceous mudstone. Unlike the other facies it is not repeated higher in the member. It appears locally to contain the slip zone of a major slump. The facies has only been observed in the YX area. It is 0.1-2m thick. The facies consists of massive carbonaceous siliceous mudstone with lenses and laminae of contorted, slightly carbonaceous chert.</p> <p>Rythmic, interlaminated, carbonaceous cherty limestone with galena, sphalerite, and calcite.</p> <p>< @ 383.00 Bedding S0 tca 40° ></p>									
			567171	409.75	411.00	1.25	0.01	0.01	1.00	5.00	2.00

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
409.80	452.90	CCMS	567172	411.00	412.00	1.00	0.01	0.01	1.00	5.00	2.00
<i>CCMS – Calcareous Mudstone</i>			567173	412.00	413.00	1.00	0.01	0.01	2.00	5.00	2.00
<p><i>Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding).</i></p> <p><i>« lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm »,</i></p> <p><i>Dark grey to black siliceous mudstone, local calcareous intervals and pyrite concretions. Pyrite pseudo beds. Stylolites.</i></p> <p><i>◁ @ 409.75 Bedding S0 tca 45° ▷</i></p> <p><i>« 413.00- 413.10 Fault »</i></p>											
452.90	465.90	FLT									
<i>Fault - numerous fault gouge intervals with core loss.</i>											
465.90	483.80	USMS	602601	480.20	481.20	1.00	0.01	0.01	1.00	5.00	1.00
<i>USMS – Upper Siliceous Mudstone</i>			602602	481.20	482.10	0.90	0.01	0.10	1.00	5.00	0.10
			602603	482.10	483.80	1.70	0.06	0.23	1.00	5.00	0.26
<p><i>Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , lm chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% »,</i></p> <p><i>Dark grey to black siliceous mudstone with cherty laminae.</i></p> <p><i>◁ @ 465.85 Graphitic slickensides. tca 32° ▷</i></p> <p><i>« 466.15- 467.52 Limestone interval. »</i></p>											

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
483.80	515.60	ACTM	602604	483.80	484.50	0.70	1.45	8.80	4.00	230.00	0.16
<i>ACTM – Active Member</i>			602605	484.50	485.20	0.70	0.66	4.33	4.00	110.00	0.15
<p><i>The ACTM consists of a repetitive, possibly rhythmic, sequence of intercalated carbonaceous mudstone, cherty mudstone, chert and limestone and locally contains economically significant Zn and Pb sulphides (see bold marked facies), mainly in its sections with well developed lamination. Because of its heterogeneity, the member is distinctive and easily identified.</i></p> <p>=====</p> <p><i>The ACTM has 8 different facies:</i></p> <p>=====</p> <p>- GREY CHERT FACIES: <i>Consists of laminated medium light grey to medium dark grey chert. Mineralization: 95-99% quartz and up to 5% secondary calcite.</i></p> <p>- WHITISH GREY ZN-PB MUDSTONE FACIES: <i>Is a laminated cherty rock containing up to 70% sulphides. Mineralization: quartz, sphalerite and galena are the major minerals with only minor amounts of pyrite and locally calcite. Sedimentary diagenetic structures are common and well displayed in the facies, such as: lamination, pseudo-beds, calcite nodules & limestone nodules and abundant water escape structures. Most obvious structure in facies is cross-cutting veins containing massive sphalerite and galena with minor pyrite. They range in width from 0.5 to 10mm.</i></p> <p>- THIN BEDDED CHERTY MUDSTONE FACIES: <i>Consists of rhythmic intercalated laminae of chert, carbonaceous mudstone and minor micrite. This facies contains significant amounts of Zn and Pb sulphides.</i></p> <p>- CHERTY MUDSTONE FACIES: <i>Consists of a greyish black monotonous siliceous, carbonaceous mudstone. It is most typically found overlying the thin bedded calcareous mudstone facies.</i></p> <p>- THIN BEDDED CALCAREOUS MUDSTONE FACIES: <i>Consists of laminated</i></p>			602606	485.20	485.60	0.40	2.03	6.61	3.00	170.00	0.31
			602607	485.60	486.30	0.70	0.42	0.44	1.00	10.00	0.95
			602608	486.30	487.10	0.80	0.01	0.01	1.00	5.00	2.00
			602609	487.10	487.50	0.40	0.03	0.87	1.00	20.00	0.03
			602610	487.50	487.90	0.40	0.01	0.09	1.00	5.00	0.11
			602611	487.50	487.90	0.40	0.01	0.04	1.00	5.00	0.25
			602612	487.90	488.40	0.50	0.03	0.06	1.00	5.00	0.50
			602613	488.40	489.00	0.60	0.01	0.01	1.00	5.00	2.00
			602614	489.00	489.40	0.40	1.20	4.70	2.00	140.00	0.26
			602615	489.40	490.00	0.60	3.63	14.58	4.00	420.00	0.25
602616	490.00	490.60	0.60	2.04	6.07	2.00	180.00	0.34			
602617	490.60	490.90	0.30	1.76	3.74	1.00	90.00	0.47			
602618	490.90	491.80	0.90	0.53	0.94	1.00	20.00	0.56			
602619	491.80	492.50	0.70	2.92	10.75	4.00	290.00	0.27			
602620	492.50	492.50	0.00	0.01	0.01	1.00	5.00	2.00			
602621	492.50	493.20	0.70	2.23	7.30	1.00	250.00	0.31			
602622	493.20	493.70	0.50	5.32	12.24	3.00	370.00	0.43			
602623	493.70	494.20	0.50	2.81	8.09	1.00	260.00	0.35			
602624	494.20	494.40	0.20	2.32	7.33	1.00	260.00	0.32			
602625	494.40	494.60	0.20	0.14	0.21	4.00	5.00	0.67			
602626	494.60	495.10	0.50	0.07	0.40	1.00	5.00	0.18			
602627	495.10	495.40	0.30	4.67	15.19	5.00	430.00	0.31			
602628	495.40	495.80	0.40	3.93	11.88	3.00	380.00	0.33			
602629	495.80	496.50	0.70	2.77	8.96	3.00	230.00	0.31			
602630	496.50	496.50	0.00	6.04	6.77	70.00	180.00	0.89			
602631	496.50	496.90	0.40	11.80	17.09	6.00	780.00	0.69			
602632	496.90	497.30	0.40	14.62	24.50	8.00	1200.00	0.60			
602633	497.30	497.80	0.50	8.23	16.04	3.00	740.00	0.51			
602634	497.80	498.10	0.30	10.08	13.28	3.00	660.00	0.76			
602635	498.10	498.30	0.20	15.45	20.12	5.00	1050.00	0.77			
602636	498.30	498.80	0.50	14.52	21.72	6.00	1150.00	0.67			
602637	498.80	499.40	0.60	11.37	20.27	5.00	920.00	0.56			

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<i>carbonaceous mudstone containing 20-40% calcite, 40-55% quartz and 10-20% muscovite. Sulphides occur in laminae. In the XY area it is usually the lowest facies in the section to contain laminated sulphides.</i>	602638	499.40	500.10	0.70	3.12	8.74	1.00	250.00	0.36
			602639	500.10	500.60	0.50	1.94	4.10	1.00	120.00	0.47
			602640	500.60	501.10	0.50	5.36	21.87	5.00	590.00	0.25
			602641	500.60	501.10	0.50	6.25	20.88	6.00	580.00	0.30
		<i>- CALCAREOUS MUDSTONE FACIES: Consists of grey to greyish black monotonous, calcareous siliceous carbonaceous mudstone. There are no feathery calcite beds or pyrite-calcite blebs in the facies, making it easily distinguishable from the CCMS.</i>	602642	501.10	501.80	0.70	0.08	0.47	1.00	10.00	0.17
			602643	501.80	502.90	1.10	0.31	1.28	1.00	40.00	0.24
			602644	502.90	503.30	0.40	4.40	8.29	4.00	330.00	0.53
			602645	503.30	503.60	0.30	3.47	7.89	4.00	220.00	0.44
			602646	503.60	504.40	0.80	0.56	0.95	1.00	40.00	0.59
		<i>- GRADED LIMESTONE FACIES: Is a laminated argillaceous limestone with intercalated carbonaceous limestone laminae. The main rock type in the facies is laminated limestone with laminae up to 0.1-7mm thick.</i>	602647	504.40	505.40	1.00	0.01	0.07	1.00	5.00	0.14
			602648	505.40	506.00	0.60	0.01	0.04	1.00	5.00	0.25
			602649	506.00	506.60	0.60	0.01	0.03	1.00	5.00	0.33
			602650	506.60	506.60	0.00	0.01	0.01	1.00	5.00	1.00
		<i>- LIGHT GREY BASAL LIMESTONE FACIES - LGLS: Consists of laminated argillaceous limestone. In the Anniv area it marks the end of the ACTM. It's not always present in the stratigraphy.</i>	602651	506.60	507.20	0.60	0.02	0.03	1.00	5.00	0.67
			602652	507.20	507.90	0.70	0.03	0.97	5.00	50.00	0.03
			602653	507.90	509.00	1.10	0.01	0.31	1.00	20.00	0.03
			602654	509.00	509.90	0.90	0.01	0.14	1.00	10.00	0.07
		<i>- BASAL FACIES: This is a highly contorted and locally foliated carbonaceous mudstone. Unlike the other facies it is not repeated higher in the member. It appears locally to contain the slip zone of a major slump. The facies has only been observed in the YX area. It is 0.1-2m thick. The facies consists of massive carbonaceous siliceous mudstone with lenses and laminae of contorted, slightly carbonaceous chert.</i>	602655	509.90	510.10	0.20	0.01	0.02	1.00	5.00	0.50
			602656	510.10	511.50	1.40	0.01	0.05	3.00	5.00	0.20
			602657	511.50	512.50	1.00	0.01	0.01	1.00	5.00	2.00
			602658	512.50	513.20	0.70	0.01	0.01	1.00	5.00	2.00
			602659	513.20	514.00	0.80	0.01	0.01	1.00	5.00	2.00
			602660	514.00	514.00	0.00	1.46	2.97	18.00	180.00	0.49
			602661	514.00	515.30	1.30	0.01	0.02	1.00	5.00	0.50
		<i>Medium grey to dark grey, thin to medium bedded calcareous mudstone with interbeds of graded limestone and siliceous mudstone. Abundant carbonate in section.</i>	602662	515.30	515.60	0.30	0.01	0.01	1.00	5.00	2.00
		<i>« 483.80- 484.50 Dark grey to black, thinly bedded siliceous mudstone. Thin to medium-knife edge to 1" thick pyrite, sphalerite, galena beds/bands/ layers. Pb 1.6%, Zn 5.0%. »</i>									
		<i>< @ 484.30 Defined by pyrite laminae. S0 tca 45° ></i>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>« 484.50- 485.20 Dark grey to black, siliceous mudstone. Wisly to knife edged cherty, +- pyrite, laminae. Laminae may also have disseminated galena. Pb 0.8 %, Zn 2.92% . »</p> <p>< @ 485.10 Defined in pyrite laminae S0 tca 35° ></p> <p>« 485.20- 485.60 Black to grey-black siliceous mudstone. Zn 1.0%. »</p> <p>« 485.60- 486.30 Barren. Medium to dark grey, massive recrystallized limestone. »</p> <p>« 486.30- 487.10 Barren. Medium grey, fine grained, medium to finely bedded limestone. Occasional knife edged quartz-carbonate veinlet. »</p> <p>« 487.10- 487.50 Dark grey to black siliceous mudstone. Knife edge to 0.5cm thick pyrite, plus or minus sphalerite, laminae. Zn 1.12%. »</p> <p>< @ 487.20 Pyrite-sphalerite laminae. S0 tca 60° ></p> <p>« 487.50- 487.90 Barren. Medium grey, coarse grained, recrystallized limestone. Interbed of black siliceous mudstone. Large bleb of pyrite at 487.5m. »</p> <p>« 487.90- 488.40 Barren. Black siliceous non-descript mudstone. »</p> <p>« 488.40- 489.00 Barren. Dark grey to blackly grey, recrystallized to sheared limestone. 1-2% disseminated pyrite. Rock massive looking. »</p> <p>« 489.00- 489.40 Black to dark grey siliceous mudstone, finely laminated with pyrite and sphalerite laminae. Zn 5%. »</p> <p>< @ 489.20 Pyrite/sphalerite laminae. ></p> <p>« 489.40- 490.00 Medium grey siliceous mudstone with thin calcareous</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>laminae and pyrite, sphalerite and galena laminae. Laminae tend to be disrupted. Coarse grained bl ebs of disseminated galena also present. Pb 4.7%, Zn 6.9%. »</p> <p>« 490.00- 490.60 Medium grey siliceous mudstone, thinly laminated. Some calcareous laminae and some pyrite, sphalerite, and/or galena laminae. Pb 1.4%, Zn 2.8%. »</p> <p>« 490.60- 490.90 Medium grey to dark grey calcareous mudstone. Fine to medium laminations-knife edge to 0.5cm thick. »</p> <p>< @ 490.90 Calcite/pyrite laminae S0 tca 30° ></p> <p>« 490.90- 491.80 Medium grey to dark grey, massive to medium/thinly bedded limestone. Numerous flare structures present. Zn 0.8%. »</p> <p>« 491.80- 492.50 Grey to dark grey, medium to finely bedded/laminated limestone. Locally interbedded with finely laminated siliceous mudstone. Very fine wispy laminae consisting of sphalerite and galena. Pb 1.98%, Zn 5.7%. »</p> <p>« 492.50- 493.20 Medium grey to dark grey, finely bedded limestone. »</p> <p>« 493.20- 498.70 Medium to dark grey siliceous mudstone. Some laminae disrupted and consists of sphalerite. Cross-cutting galena in veinlets. Pb 5.3%, Zn 6.5%. »</p> <p>< @ 493.90 Cherty laminae S0 tca 50° ></p> <p>« 493.70- 494.20 Dark grey to black siliceous mudstone. Thin, knife edge, pyrite and/or sphalerite wisps and stringers. Thin to 0.5cm cherty? bands. Pb 4.4%, Zn 5.46%. »</p> <p>« 494.20- 494.40 Dark grey, finely laminated limestone/calcareous mudstone. Very fine grained disseminated sphalerite?, also as laminae. Pb 1.4%, Zn 3.8%. »</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 494.40- 494.60 Barren. Dark grey to black, finely laminated, siliceous mudstone. »									
		« 494.60- 495.10 Massive, medium grained limestone - concretion?. Cut by knife edge quartz/carbonate veinlets. »									
		« 495.10- 495.40 Dark grey, siliceous mudstone. Finely laminated, weakly calcareous. »									
		« 495.40- 495.80 Medium grey to dark grey, finely laminated, calcareous mudstone/limestone. Laminae wavy and composed of very fine grained pyrite and/or sphalerite. Pb 3.98%, Zn 3.01%. »									
		« 495.80- 496.50 Dark grey to black, siliceous mudstone. Carbonate and/or quartz vein at 496-496.1m. Laminae composed of very fine grained pyrite and/or galena and sphalerite. Pb 1.5%, Zn 4.0%. »									
		< @ 496.30 Pyrite/sphalerite laminae. SO tca 40° >									
		« 496.50- 496.90 Medium to dark grey, thinly to medium bedded limestone. Fine laminae of sphalerite and coarse grained galena. Pb 30%, Zn 15%. »									
		« 496.90- 497.30 Medium dark grey to black, finely laminated limestone. Laminae composed of very fine grained to fine grained galena and sphalerite. Pb 30%, Zn 15%. »									
		« 497.30- 497.80 Medium grey, laminated to sheared looking/brecciated? limestone. Carbonate/quartz vein from 497.6 to 497.8m. Pb 25%, Zn 15%. »									
		« 497.80- 498.10 Medium grey, laminated to massive limestone. Local shear features and flame structures. Laminae composed of carbonate and/or pyrite or all pyrite, galena, sphalerite. Pb 30%, Zn 25.4%. »									
		« 498.10- 498.30 Fine to medium grained, finely laminated limestone.									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>Laminations defined by carbonate/pyrite or carbonate/galena. 10-15% very fine grained divided/dis seminated pyrite. Ocassional coarse grained bleby galena disseminated throughout. »</p> <p>< @ 498.30 Calcite/pyrite/galena laminae S0 tca 50° ></p> <p>« 498.30- 498.80 Coarse to medium grained, medium grey, well laminated limestone. Laminae consists of grey limestone and/or sphalerite or clacite, pyrite or galena. Oc casional coarse grained blebs of galena. Pb 30%, Zn 15%. »</p> <p>« 498.80- 499.40 Grey to dark grey, finely to medium laminated limestone. Coarse grained galena crystals locally along calcite laminae. Laminae become finer towards bo ttom of interval. »</p> <p>< @ 499.40 Calcite/pyrite laminae. S0 tca 50° ></p> <p>« 499.40- 500.10 Dark grey to black, thinly laminated, siliceous mudstone. Laminae consists of calcite/pyrite to dark grey siliceuos argillaceous mudstone. Pb 2.4%, Zn 3.4%. »</p> <p>« 500.10- 500.60 Medium to dark grey, very finely laminated, siliceous mudstone. Occasional coarse grained disseminated galena. Pb 3.4%, Zn 4.3%. »</p> <p>« 500.60- 501.10 Medium grey, finely to coarsely laminated siliceous mudstone. Laminae consist of dark cherty material to honey coloured sphalerite. Also scattered pale sphalerite crystals. Pb 5.2%, Zn 13.5%. »</p> <p>« 501.10- 501.80 Fine grained, dark grey siliceous mudstone. Trace <<1% disseminated coarse grained galena. »</p> <p>« 501.80- 502.90 Medium to dark grey, massive to thinly laminated limestone. »</p> <p>< @ 502.90 Carbonate vein along bedding. S0 tca 30° ></p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 502.90- 503.30 Medium grey, fine to medium bedded limestone. 0.5% coarse grained disseminated galena. 2-3cm zones of disrupted bedding - soft sedimentary shearing?. Pb 5.9%, Zn 5.2%. »									
		« 503.60- 504.40 Grey to medium grey, faintly laminated limestone. Pb 0.8%, Zn 0.8%. »									
		< @ 503.90 Dark carbonaceous laminae. S0 tca 30° >									
		« 504.40- 505.40 Medium to dark grey, finely laminated, calcareous mudstone. Scattered quartz/calcite veining. »									
		« 505.40- 506.00 Dark grey, finely laminated, calcareous mudstone to limestone. »									
		« 506.00- 506.60 Finely laminated to massive, medium grey limestone. Cut by numerous knife edge calcite veinlets. Calcite veinlets tca 45-50°»									
		« 506.60- 507.20 Medium to dark grey, finely laminated, siliceous mudstone. Calcite/pyrite vein/lens at 507m. »									
		« 507.20- 507.90 Dark grey to black, finely laminated, siliceous mudstone. Laminae composed of very fine grained pyrite and/or calcite. »									
		« 507.90- 509.00 Medium to dark grey/black siliceous to calcareous mudstone. Scattered lenses or concretions of limestone present. »									
		« 509.00- 509.90 Dark grey to black siliceous mudstone. »									
		« 509.90- 510.10 Medium to dark grey, fine to medium grained, thin to medium laminated limestone. Scattered knife edge calcite veinlets. »									
		« 510.10- 511.50 Black, siliceous carbonaceous mudstone. Abundant calcite veining, some ptygmatelly folded. Light tan gives consistant reading									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p><i>in the x.xx range. »</i></p> <p><i>« 511.50- 512.50 Lite grey to medium grey, thick to medium bedded limestone. »</i></p> <p><i>« 511.60- 512.10 Fault »« gg 2%» « bx 98%»</i></p> <p><i>« 512.50- 513.20 Medium to dark grey calcaerous mudstone. Medium thick siliceous/calcareous interbedded lamalla. »</i></p> <p><i>« 513.20- 514.00 Dark grey to black, bedded limestone. Cut by knife edge calcite veinlets. »</i></p> <p><i>« 514.00- 515.30 Black to dark grey, thinly laminated to massive looking siliceous mudstone. Occasional elongate carbonate fragment? »</i></p> <p><i>« 515.30- 515.60 Grey, massive limestone lense or concretion. »</i></p>									
515.60	535.60	CCMS	602663	515.60	516.90	1.30	0.01	0.01	1.00	5.00	2.00
		CCMS – Calcareous Mudstone	602664	516.90	518.90	2.00	0.01	0.01	1.00	5.00	1.00
		<p><i>Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding).</i></p> <p><i>« lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm »,</i></p> <p><i>Typical.</i></p> <p><i>« 516.65- 524.10 Fault. » « brco 100%»</i></p> <p><i>« 521.00- 523.80 Abundant calcite veining. »</i></p> <p><i>« 529.20- 535.60 Fault » « brco 100%»</i></p>									
535.60	535.60	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-210

Hole No.: DON-210		Depth: 142.00 m		Horizontal Length: 0.00 m		Project: 1710	
Location Data:							
Property: Selwyn Project		Claim Name: NOD 2					
Mining District: Selwyn Basin		Grant Number: YB49366					
Province/Territory: Yukon							
UTM Co-Ordinates & Altitude of Drill Hole Collar:							
UTM Easting: 477802.42 m		True Azimuth: 10.0 °		UTM Datum: NAD 83			
UTM Northing: 6934743.69 m		Hole Angle: -60.0 °		UTM Grid Zone: 9			
Elevation (m): 1172.13 m		NTS Name: No Title		NTS Number: 105I11			
Grid Co-Ordinates of Drill Hole Collar:							
Grid Easting (m): 0.00 m		Grid Name: HP 06					
Grid Northing (m): 0.00 m		Grid Type: 100m					
Grid Azimuth: 70.0 °							
Diamond Drilling Contract:							
Drilled By: NL-03		Date Drilling Start: 3/27/2011		Date Finish: 3/29/2011			
Diamond Drill Core:							
Logged By: Paul Gann/ Kate Cameron		Date Logging Start: 3/31/2011		Date Finish: 4/7/2011			
Legend for Core Logging Codes: PAX							
Core Size: NQ3		Cemented: Yes					
Casing Depth: 5.25 m		Casing Pulled: Yes					
Water Depth: 0.00 m		Overburden Depth: 5.25 m					
Level:		Section:		Drift:			

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-210

Hole Comments:

Mon, Mar 28 --- Currently at 61 m in ACTM. OVB to 5 m; Broken USMS to 31 m; FLT to 40 m; ACTM to current depth.

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Tue, Mar 29 --- Total depth 142m, in CCMS since 109m. Drill is shut down and cementing today, then will be moved to XY West early tomorrow morning when the ground is frozen solid to prevent major rutting on the road.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-60.0	10.0
49.00	-60.0	12.3
99.00	-60.2	14.4
142.50	-59.8	15.1

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	5.30	OVBR									
5.30	37.00	USMS	567701	34.10	35.50	1.40	0.01	0.04	1.00	5.00	0.25
		USMS – Upper Siliceous Mudstone	567702	35.50	37.00	1.50	0.01	0.02	1.00	5.00	0.50
		Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , 1m chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% »,									
37.00	108.80	ACTM	567703	37.00	40.00	3.00	0.09	0.20	1.00	5.00	0.45
		ACTM – Active Member	567704	40.00	42.10	2.10	1.81	4.29	1.00	140.00	0.42
		The ACTM consists of a repetitive, possibly rhythmic, sequence of intercalated carbonaceous mudstone, cherty mudstone, chert and limestone and locally contains economically significant Zn and Pb sulphides (see bold marked facies), mainly in its sections with well developed lamination. Because of its heterogeneity, the member is distinctive and easily identified.	567705	42.10	42.40	0.30	7.08	12.91	3.00	510.00	0.55
		=====	567706	42.40	43.40	1.00	4.14	10.88	3.00	370.00	0.38
		The ACTM has 8 different facies:	567707	43.40	43.80	0.40	2.32	5.66	1.00	180.00	0.41
		=====	567708	43.80	46.00	2.20	5.01	17.30	5.00	520.00	0.29
		- GREY CHERT FACIES: Consists of laminated medium light grey to medium dark grey chert. Mineralization: 95-99% quartz and up to 5% secondary calcite.	567709	46.00	47.40	1.40	4.13	10.47	3.00	350.00	0.39
			567710	47.40	48.50	1.10	1.65	7.25	1.00	220.00	0.23
			567711	47.40	48.50	1.10	1.65	6.98	1.00	210.00	0.24
			567712	48.50	49.20	0.70	0.79	1.24	1.00	30.00	0.64
			567713	49.20	50.50	1.30	1.70	6.28	1.00	190.00	0.27
			567714	50.50	50.70	0.20	3.73	18.89	4.00	420.00	0.20
			567715	50.70	52.00	1.30	0.80	2.46	1.00	70.00	0.33
			567716	52.00	53.30	1.30	0.60	1.70	1.00	40.00	0.35
			567717	53.30	54.00	0.70	2.24	13.07	3.00	340.00	0.17
			567718	54.00	54.50	0.50	3.22	9.08	2.00	290.00	0.35
			567719	54.50	55.20	0.70	2.34	6.51	3.00	180.00	0.36
			567720	55.20	55.20	0.00	0.07	0.18	1.00	5.00	0.39
			567721	55.20	56.20	1.00	0.87	5.20	1.00	110.00	0.17
			567722	56.20	57.10	0.90	1.53	11.18	1.00	200.00	0.14
			567723	57.10	58.00	0.90	3.38	12.07	2.00	320.00	0.28
			567724	58.00	59.10	1.10	1.93	6.99	1.00	210.00	0.28

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		containing massive sphalerite and galena with minor pyrite. They range in width from 0.5 to 10mm.	567725	59.10	59.80	0.70	0.77	2.05	2.00	40.00	0.38
			567726	59.80	60.00	0.20	3.95	17.73	4.00	420.00	0.22
			567727	60.00	61.00	1.00	1.69	4.92	1.00	130.00	0.34
		- THIN BEDDED CHERTY MUDSTONE FACIES: Consists of rhythmic intercalated laminae of chert, carbonaceous mudstone and minor micrite. This facies contains significant amounts of Zn and Pb sulphides.	567728	61.00	61.50	0.50	0.67	1.25	1.00	30.00	0.54
			567729	61.50	62.10	0.60	0.81	1.47	1.00	40.00	0.55
			567730	62.10	62.10	0.00	6.01	6.78	69.00	180.00	0.89
			567731	62.10	63.00	0.90	0.12	0.31	1.00	10.00	0.39
		- CHERTY MUDSTONE FACIES: Consists of a greyish black monotonous siliceous, carbonaceous mudstone. It is most typically found overlying the thin bedded calcareous mudstone facies.	567732	63.00	64.20	1.20	0.47	1.91	1.00	50.00	0.25
			567733	64.20	66.70	2.50	12.73	19.55	8.00	840.00	0.65
			567734	66.70	68.00	1.30	2.53	5.54	2.00	170.00	0.46
			567735	68.00	69.70	1.70	0.83	5.01	1.00	110.00	0.17
		- THIN BEDDED CALCAREOUS MUDSTONE FACIES: Consists of laminated carbonaceous mudstone containing 20-40% calcite, 40-55% quartz and 10-20% muscovite. Sulphides occur in laminae. In the XY area it is usually the lowest facies in the section to contain laminated sulphides.	567736	69.70	72.80	3.10	1.27	6.42	1.00	140.00	0.20
			567737	72.80	73.40	0.60	1.08	7.06	1.00	160.00	0.15
			567738	73.40	73.80	0.40	4.33	10.94	4.00	360.00	0.40
			567739	73.80	74.30	0.50	10.85	15.32	5.00	690.00	0.71
			567740	74.30	75.10	0.80	10.27	23.79	6.00	910.00	0.43
		- CALCAREOUS MUDSTONE FACIES: Consists of grey to greyish black monotonous, calcareous siliceous carbonaceous mudstone. There are no feathery calcite beds or pyrite-calcite blebs in the facies, making it easily distinguishable from the CCMS.	567741	74.30	75.10	0.80	10.58	24.37	6.00	960.00	0.43
			567742	75.10	75.70	0.60	12.09	17.55	7.00	840.00	0.69
			567743	75.70	76.90	1.20	6.49	17.19	4.00	620.00	0.38
			567744	76.90	77.50	0.60	9.78	19.83	5.00	880.00	0.49
			567745	77.50	78.10	0.60	8.75	21.82	4.00	980.00	0.40
		- GRADED LIMESTONE FACIES: Is a laminated argillaceous limestone with intercalated carbonaceous limestone laminae. The main rock type in the facies is laminated limestone with laminae up to 0.1-7mm thick.	567746	78.10	78.80	0.70	7.39	15.51	3.00	700.00	0.48
			567747	78.80	79.40	0.60	2.93	5.62	1.00	190.00	0.52
			567748	79.40	79.80	0.40	1.81	6.95	2.00	140.00	0.26
			567749	79.80	80.50	0.70	2.73	16.39	4.00	290.00	0.17
		- LIGHT GREY BASAL LIMESTONE FACIES - LGLS: Consists of laminated argillaceous limestone. In the Anniv area it marks the end of the ACTM. It's not always present in the stratigraphy.	567750	80.50	80.50	0.00	0.01	0.01	1.00	5.00	1.00
			567751	80.50	82.00	1.50	0.24	0.50	1.00	20.00	0.48
			567752	82.00	82.40	0.40	0.26	2.77	1.00	60.00	0.09
			567753	82.40	83.40	1.00	0.86	3.97	1.00	80.00	0.22
			567754	83.40	83.80	0.40	9.09	14.76	10.00	460.00	0.62
			567755	83.80	84.00	0.20	15.32	21.97	14.00	710.00	0.70
			567756	84.00	84.30	0.30	0.54	3.30	2.00	80.00	0.16
		- BASAL FACIES: This is a highly contorted and locally foliated carbonaceous mudstone. Unlike the other facies it is not repeated higher in the member. It appears locally to contain the slip zone of a major slump. The facies has only been observed in the YX area. It is 0.1-2m thick. The facies consists of	567757	84.30	85.00	0.70	1.37	3.24	1.00	80.00	0.42

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<i>massive carbonaceous siliceous mudstone with lenses and laminae of contorted, slightly carbonaceous chert.</i>	567758	85.00	85.80	0.80	1.69	2.25	1.00	60.00	0.75
			567759	85.80	87.40	1.60	1.39	2.80	1.00	90.00	0.50
			567760	87.40	87.40	0.00	1.42	3.04	19.00	180.00	0.47
		<i>Active member re-log</i>	567761	87.40	88.70	1.30	0.12	0.58	1.00	20.00	0.21
			567762	88.70	90.00	1.30	0.01	0.02	1.00	5.00	0.50
		<i>Elemental percentages are Niton readings.</i>	567763	90.00	91.30	1.30	0.01	0.03	1.00	5.00	0.33
			567764	91.30	92.70	1.40	0.01	0.02	1.00	5.00	0.50
		<i>« 34.10- 40.20 Fault - containing material from last unit (at least from 34.1m). » « gg 20% » « bx 70% » « brco 10% »</i>	567765	92.70	93.80	1.10	0.01	0.01	1.00	5.00	2.00
			567766	93.80	94.10	0.30	0.01	0.01	1.00	5.00	2.00
			567767	94.10	96.80	2.70	0.01	0.05	1.00	5.00	0.20
		<i>« 40.20- 73.00 Broken zone. Core lost through out zone; may effect samples. »</i>	567768	96.80	97.20	0.40	0.01	0.02	1.00	5.00	0.50
			567769	97.20	98.10	0.90	0.01	0.11	1.00	5.00	0.09
			567770	98.10	99.50	1.40	0.01	0.03	1.00	5.00	0.33
		<i>« 37.00- 40.20 Barren. Black siliceous mudstone with calcite veining. Well broken. »</i>	567771	98.10	99.50	1.40	0.05	0.19	3.00	5.00	0.26
			567772	99.50	101.50	2.00	0.01	0.12	1.00	5.00	0.08
			567773	101.50	104.40	2.90	0.01	0.28	2.00	20.00	0.04
		<i>« 40.20- 42.10 Medium grey, fine grained limestone. Pb 0%, Zn 0.5%. »</i>	567774	104.40	106.00	1.60	0.01	0.09	4.00	5.00	0.11
			567775	106.00	107.10	1.10	0.01	0.01	1.00	5.00	2.00
			567776	107.10	108.80	1.70	0.01	0.01	1.00	5.00	2.00
		<i>« 42.10- 42.40 Dark grey laminated limestone. Pb 6.5%, Zn 7.1%. »</i>									
		<i>« 42.40- 43.40 High grade. Dark grey limestone with laminae containing sphalerite and galena. »</i>									
		<i>« 43.40- 43.80 Medium grey limestone with low mineralization. »</i>									
		<i>« 43.80- 48.50 High grade. Mangled 2nd degree mineral texture with lots of thin, sub-parallel stringers of calcite, galena and sphalerite. »</i>									
		<i>« 48.50- 49.20 Light grey, fine grained with faint laminae and calcite veins. Pb 1.6%, Zn 3.0%. »</i>									
		<i>« 49.20- 50.50 Good grade. Looks like high grade limestone with sphalerite and galena laminae and stringers, but Niton reads only Pb 4.3%, Zn 5.7%. »</i>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 50.50- 50.70 High grade. Mangled 2nd degree texture with lots of thin, sub-parallel stringers of calcite, galena and sphalerite. »									
		« 50.70- 53.30 Good grade. Light grey, fine grained, monotonous limestone. Sphalerite is not very visible except in occasional mudstone bits. Upper part Pb 4.0%, Zn 13.9%. Lower part Pb 1.3%, Zn 2.4%. »									
		« 53.30- 54.00 High grade. Dark grey laminated limestone. Calcareous veins with galena and sphalerite. »									
		« 54.00- 54.50 Medium grey bedded limestone. Pb 3.8%. Zn 5.4%. »									
		« 54.50- 55.20 Good grade. Medium-dark grey, laminated with sphalerite and galena. Pb 10.5%, Zn 8.1%. »									
		« 55.20- 57.10 Medium-dark grey calcareous mudstone with some sphalerite laminae. Upper part Pb 1.6%, Zn 2.0%. Lower part Pb 5.5%, Zn 9.7%. »									
		« 57.10- 59.30 Dark grey siliceous mudstone with sphalerite laminae and some galena laminae. Upper part Pb 4.3%, Zn 9.8%. Lower part Pb 9.1%, Zn 12.2%. »									
		« 59.30- 59.80 Medium-light grey, fine grained, monotonous limestone. Pb 0.6%, Zn 1.3%. »									
		« 59.80- 60.00 High grade. Dark grey siliceous mudstone. »									
		« 60.00- 61.50 Medium grey siliceous to slightly calcareous mudstone with sphalerite laminae and infrequent galena stringers. Pb 0.7%, Zn 2.3%. »									
		« 61.50- 64.20 Light grey, thinly bedded, monotonous, fine grained limestone. Variable mineralization. Pb 2.3%, Zn 5.8%. »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 64.20- 66.70 High grade. Light grey, highly calcareous mudstone with abundant disseminated galena; also contains galena and sphalerite in laminae. »									
		« 66.70- 68.00 Dark grey, weakly calcareous mudstone with quartz-calcite veining. Approximately 100cm of core lost. Pb 9.0%, Zn 8.2%. »									
		« 66.70- 67.70 Fault - only 10cm of drill turned breccia recovered. » « bx 100%»									
		« 68.00- 69.70 Very dark grey, fine grained, monotonous limestone. Pb 0.3%, Zn 1.7%. »									
		« 68.20- 69.40 Fault - approximately 80cm of breccia recovered, some lost core. » « bx 80%» « brco 20%»									
		« 69.70- 72.80 Mixture of light grey, medium grained limestone and dark grey, calcareous, laminated mudstone. Pb 0.3%, Zn 0.9%. »									
		« 72.80- 73.40 Almost black, calcareous mudstone with some sphalerite laminae. Pb 0.6%, Zn 2.3%. »									
		« 73.40- 73.80 High grade. Almost black, calcareous mudstone with some sphalerite laminae. »									
		« 73.80- 74.30 High grade. Light grey limestone and calcareous mudstone bands. Abundant galena in laminae and as 2nd degree mineralization through shear planes (vein s), Also abundant sphalerite laminae. »									
		« 74.30- 75.70 High grade. Siliceous to very slightly calcareous, medium grey mudstone showing extensive 2nd degree mineralization texture. Laminae are distinguished by soft sedimentary slumping, which created shear planes through which 2nd degree galena mineralized. Some visible crystals of sphalerite. »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 75.70- 79.40 High grade. Medium-light grey limestone with extensive 2nd degree mineralization texture. Darkens because of lack of quartz stringers and fining of mineralization below 78.1m. »									
		« 79.40- 79.80 Low grade. Medium-dark grey limestone with sphalerite laminae. Pb 0.6%, Zn 2.2%. »									
		« 79.80- 80.50 High grade. Medium-light grey limestone with extensive 2nd degree mineralization texture. Darkens because of lack of quartz stringers and fining of mineralization. »									
		« 80.50- 82.00 Barren. Medium grey, weakly bedded, fine grained limestone. Some dark grey mudstone. »									
		« 82.00- 82.40 Almost black, weakly calcareous mudstone with weak sphalerite laminae. Pb 0.6%, Zn 3.0%. »									
		« 82.40- 83.40 Medium grey, fine grained, laminated limestone. Trace sphalerite crystallization in calcite vein. Sphalerite laminae. Pb 1.3%, Zn 3.5% »									
		« 83.40- 83.80 Almost black siliceous mudstone with sphalerite laminae. Pb 3.2%, Zn 13.7%. »									
		« 83.80- 84.00 High grade. Dark grey siliceous mudstone with 2nd degree mineralization. »									
		« 84.00- 84.30 Barren. Dark grey siliceous mudstone. »									
		« 84.30- 85.00 Medium-dark grey, weakly bedded, fine grained limestone. Pb 0.4%, Zn 1.5%. »									
		« 85.00- 87.40 Medium-dark grey calcareous mudstone with sphalerite laminae. Pb 0.3%, Zn 2.3%. »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 87.40- 92.70 Barren. Light grey, fine grained, weakly bedded limestone. »									
		« 91.60- 92.70 Fault - some core lost. » « bx 100%»									
		« 92.70- 93.80 Barren. Light grey, weakly calcareous mudstone. »									
		« 93.80- 94.10 Barren. Light grey, fine grained limestone. »									
		« 94.10- 96.80 Barren. Almost black siliceous mudstone with some quartz-calcite veining. »									
		« 94.10- 94.60 Fault - unknown how much core has been lost. » « bx 100%»									
		« 96.00- 96.80 Fault - unknown how much core has been lost. » « bx 100%»									
		« 96.80- 97.20 Barren. Black, weakly calcareous mudstone. »									
		« 97.20- 98.10 Barren. Dark grey, fine-medium grained limestone. »									
		« 97.20- 106.00 Fault/break zone. » « bx 30%» « brco 20%»									
		« 98.10- 106.00 Almost black mudstone, variable from siliceous to calcareous. Carbonaceous. Quartz veins are frequent. Trace sphalerite, only local. »									
		« 106.00- 108.80 Basel limestone. Very light grey, very fine grained. Darkens near CCMS contact. »									
108.80	142.50	CCMS	567777	108.80	110.30	1.50	0.01	0.01	1.00	5.00	2.00
		CCMS – Calcareous Mudstone	567778	110.30	111.80	1.50	0.01	0.01	1.00	5.00	2.00
		Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p><i>massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding).</i></p> <p><i>« lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm »,</i></p>									
142.50	142.50	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-211

Hole No.: DON-211	Depth: 180.00 m	Horizontal Length: 0.00 m	Project: 1710
Location Data:			
Property:	Selwyn Project	Claim Name:	NOD 2
Mining District:	Selwyn Basin	Grant Number:	YB49366
Province/Territory:	Yukon		
UTM Co-Ordinates & Altitude of Drill Hole Collar:			
UTM Easting:	477883.85 m	True Azimuth:	23.0 °
UTM Northing:	6934737.83 m	Hole Angle:	-50.0 °
Elevation (m):	1183.47 m	NTS Name:	No Title
		UTM Datum:	NAD 83
		UTM Grid Zone:	9
		NTS Number:	105I11
Grid Co-Ordinates of Drill Hole Collar:			
Grid Easting (m):	0.00 m	Grid Name:	HP 06
Grid Northing (m):	0.00 m	Grid Type:	100m
Grid Azimuth:	83.0 °		
Diamond Drilling Contract:			
Drilled By:	NL-02	Date Drilling Start:	3/27/2011
		Date Finish:	4/1/2011
Diamond Drill Core:			
Logged By:	Kamal I. Rae	Date Logging Start:	3/28/2011
		Date Finish:	4/1/2011
Legend for Core Logging Codes: PAX			
Core Size:	NQ/NQ3	Cemented:	Yes
Casing Depth:	7.10 m	Casing Pulled:	Yes
Water Depth:	0.00 m	Overburden Depth:	7.10 m
Level:	Section:	Drift:	

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-211

Hole Comments:

Mon, Mar 28 --- Currently at 28 m in USMS.

=====

Tue, Mar 29 --- Total depth 46m in ACTM. A bit was broke off down the hole last night, and will need to be drilled through for drilling to continue.

=====

Wed, Mar 30 --- Total depth 85m in very broken/faulted ACTM.

=====

Thu, Mar 31 --- Total depth 119m in CCMS. ACTM from 32.9 to 95.5 m.

=====

Fri, Apr 01 --- Currently at 130 m in CCMS. Drilling continues.

=====

Sat, Apr 02 --- Shut down yesterday afternoon at 180m in CCMS. The drill was moved to d61, and the crews are currently finishing off setting up the hoseline.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-50.0	23.0
50.00	-48.9	24.8
100.00	-47.2	23.6
180.00	-43.0	26.8

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	7.10	OVBR									
7.10	29.60	USMS	567601	26.61	28.11	1.50	0.01	0.01	1.00	5.00	2.00
			567602	28.11	29.61	1.50	0.02	0.02	1.00	20.00	1.00
		<p><i>USMS – Upper Siliceous Mudstone</i></p> <p><i>Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , lm chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% »,</i></p> <p><i>Black carbonaceous siliceous mudstone with fine grained pyrite disseminations around limestone concretions and as irregular-shaped semi-massive concretions. calcite veins up to 8mm thick sporadic throughout unit. Minor limestone concretions and intercalated facies. weakly visible chert banding.</i></p> <p><i>« 7.10- 28.00 Core broken. Fracture planes appear to be continuous with no calcite/quartz fill. fractures tca 20°»</i></p> <p><i>< @ 23.50 fine-grained laminations tca 35° ></i></p> <p><i>« 27.00- 27.20 Limestone - fine-grained with sharp contacts, graded beds, calcite stringers »« contacts tca 30°»</i></p>									
29.60	96.00	ACTM	567603	29.61	32.11	2.50	0.01	0.52	1.00	40.00	0.02
		ACTM – Active Member	567604	32.11	32.95	0.84	0.06	1.31	1.00	60.00	0.05
			567605	32.95	34.30	1.35	1.00	4.78	1.00	140.00	0.21
			567606	34.30	36.00	1.70	0.10	0.19	1.00	30.00	0.53
			567607	36.00	42.00	6.00	0.40	1.23	1.00	30.00	0.33
			567608	42.00	43.00	1.00	0.06	0.03	1.00	20.00	2.00
			567609	43.00	43.40	0.40	1.41	5.31	1.00	170.00	0.27

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
<i>heterogeneity, the member is distinctive and easily identified.</i>			567610	43.40	44.80	1.40	1.04	4.40	1.00	130.00	0.24
=====			567611	43.40	44.80	1.40	1.08	4.21	1.00	120.00	0.26
<i>The ACTM has 8 different facies:</i>			567612	44.80	46.00	1.20	0.26	0.73	1.00	20.00	0.36
=====			567613	46.00	48.00	2.00	0.20	0.84	1.00	20.00	0.24
<i>- GREY CHERT FACIES: Consists of laminated medium light grey to medium dark grey chert. Mineralization: 95-99% quartz and up to 5% secondary calcite.</i>			567614	48.00	49.50	1.50	1.20	4.12	1.00	120.00	0.29
<i>- WHITISH GREY ZN-PB MUDSTONE FACIES: Is a laminated cherty rock containing up to 70% sulphides. Mineralization: quartz, sphalerite and galena are the major minerals with only minor amounts of pyrite and locally calcite. Sedimentary diagenetic structures are common and well displayed in the facies, such as: lamination, pseudo-beds, calcite nodules & limestone nodules and abundant water escape structures. Most obvious structure in facies is cross-cutting veins containing massive sphalerite and galena with minor pyrite. They range in width from 0.5 to 10mm.</i>			567615	49.50	50.75	1.25	1.36	5.17	1.00	140.00	0.26
			567616	50.75	52.00	1.25	0.27	0.96	1.00	20.00	0.28
			567617	52.00	53.50	1.50	0.27	1.03	1.00	20.00	0.26
			567618	53.50	54.50	1.00	0.17	0.61	1.00	10.00	0.28
			567619	54.50	55.50	1.00	0.24	1.67	1.00	30.00	0.14
			567620	55.50	55.50	0.00	0.01	0.01	1.00	5.00	2.00
			567621	55.50	57.00	1.50	0.11	0.81	1.00	10.00	0.14
			567622	57.00	58.50	1.50	1.08	3.93	1.00	90.00	0.27
			567623	58.50	59.00	0.50	4.80	6.86	1.00	250.00	0.70
			567624	59.00	60.50	1.50	1.43	4.74	1.00	150.00	0.30
			567625	60.50	62.00	1.50	0.46	1.44	1.00	30.00	0.32
			567626	62.00	63.00	1.00	3.69	9.16	1.00	230.00	0.40
			567627	63.00	64.50	1.50	2.33	6.65	1.00	160.00	0.35
<i>- THIN BEDDED CHERTY MUDSTONE FACIES: Consists of rhythmic intercalated laminae of chert, carbonaceous mudstone and minor micrite. This facies contains significant amounts of Zn and Pb sulphides.</i>			567628	64.50	65.54	1.04	6.29	12.05	4.00	450.00	0.52
			567629	65.54	65.90	0.36	9.87	26.50	7.00	940.00	0.37
			567630	65.90	65.90	0.00	5.73	6.65	69.00	200.00	0.86
			567631	65.90	67.00	1.10	0.31	1.68	1.00	60.00	0.18
<i>- CHERTY MUDSTONE FACIES: Consists of a greyish black monotonous siliceous, carbonaceous mudstone. It is most typically found overlying the thin bedded calcareous mudstone facies.</i>			567632	67.00	68.00	1.00	2.72	4.91	3.00	120.00	0.55
			567633	68.00	68.85	0.85	4.16	5.57	2.00	210.00	0.75
			567634	68.85	70.40	1.55	0.18	0.37	1.00	10.00	0.49
			567635	70.40	71.60	1.20	0.01	0.03	1.00	5.00	0.33
<i>- THIN BEDDED CALCAREOUS MUDSTONE FACIES: Consists of laminated carbonaceous mudstone containing 20-40% calcite, 40-55% quartz and 10-20% muscovite. Sulphides occur in laminae. In the XY area it is usually the lowest facies in the section to contain laminated sulphides.</i>			567636	71.60	73.00	1.40	0.03	0.06	1.00	5.00	0.50
			567637	73.00	74.50	1.50	0.01	0.33	3.00	20.00	0.03
			567638	74.50	76.00	1.50	0.01	0.24	1.00	20.00	0.04
			567639	76.00	79.00	3.00	1.33	3.24	3.00	80.00	0.41
			567640	79.00	81.20	2.20	0.36	2.48	1.00	50.00	0.15
<i>- CALCAREOUS MUDSTONE FACIES: Consists of grey to greyish black monotonous, calcareous siliceous carbonaceous mudstone. There are no feathery calcite beds</i>			567641	79.00	81.20	2.20	0.38	1.91	1.00	40.00	0.20
			567642	81.20	82.20	1.00	1.81	13.36	4.00	250.00	0.14

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<i>or pyrite-calcite blebs in the facies, making it easily distinguishable from the CCMS.</i>	567643	82.20	83.70	1.50	1.11	3.54	3.00	70.00	0.31
			567644	83.70	85.20	1.50	2.46	4.26	2.00	150.00	0.58
			567645	85.20	87.00	1.80	0.01	0.02	1.00	5.00	0.50
		<i>- GRADED LIMESTONE FACIES: Is a laminated argillaceous limestone with intercalated carbonaceous limestone laminae. The main rock type in the facies is laminated limestone with laminae up to 0.1-7mm thick.</i>	567646	87.00	90.00	3.00	0.02	0.04	1.00	5.00	0.50
			567647	90.00	91.50	1.50	0.02	0.11	1.00	5.00	0.18
			567648	91.50	93.00	1.50	0.03	0.26	1.00	10.00	0.12
			567649	93.00	94.50	1.50	0.01	0.01	1.00	5.00	2.00
		<i>- LIGHT GREY BASAL LIMESTONE FACIES - LGLS: Consists of laminated argillaceous limestone. In the Anniv area it marks the end of the ACTM. It's not always present in the stratigraphy.</i>	567650	94.50	94.50	0.00	0.01	0.01	1.00	5.00	2.00
			567651	94.50	96.00	1.50	0.01	0.01	1.00	5.00	2.00
		<i>- BASAL FACIES: This is a highly contorted and locally foliated carbonaceous mudstone. Unlike the other facies it is not repeated higher in the member. It appears locally to contain the slip zone of a major slump. The facies has only been observed in the YX area. It is 0.1-2m thick. The facies consists of massive carbonaceous siliceous mudstone with lenses and laminae of contorted, slightly carbonaceous chert.</i>									
		<i>Barren to well-mineralised, low to high grade, dark grey to black carbonaceous siliceous to calcareous mudstone with intercalated 'dirty' limestone. Mineralisation occurring as fine-grained to medium-grained crystals in S0 banding, semi-massive to disseminated. Core heavily gouged and broken; approximately 60-70% broken core, into less than 15cm long pieces.</i>									
		<i>« 29.61- 32.95 Medium grey coloured mostly barren siliceous mudstone with localised Zn mineralisation »</i>									
		<i>« 33.00- 34.30 Weakly laminated siliceous mudstone . low mineralisation »</i>									
		<i>< @ 33.50 lamination in chert bands S0 tca 50° ></i>									
		<i>« 36.00- 42.00 FLT - approximately 10% recovery »« 95%bx »« 5%core »</i>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 42.00- 43.00 FLT - approximately 30% recovery »« 100%bx »									
		« 43.00- 43.40 Mottled siliceous and calcareous mudstone »									
		« 43.40- 44.40 FLT - black siliceous mudstone, broken contacts »« 50%gg »« 50%bx »									
		« 44.40- 46.00 Calcareous mudstone - light grey. low mineralisation content - core broken »									
		« 46.00- 48.00 FLT - light grey caclareous mud+limestone with sporadic lamination »« 25%gg »« 60%bx »« 15%core »									
		« 48.00- 65.54 light to medium grey coloured calcareous mudstone with sporadic laminations. low to moderate mineralisation. laminations tca 40-50°»									
		« 59.00- 59.50 laminated pyrite continuous with developed cleavage at c ore surface. slight offset in pyrite laminations by cleavage. general wavy texture »« Laminations tca 40°»« Cleavage tca 25°»									
		« 64.50- 65.54 continuous laminated pyrite with cleavage oriented acutely. Wavy texture. less than 1mm thick lamination of mud+pyrite+/-sph+/-gal. laminations tca 40°»									
		« 65.54- 65.90 Light grey coloured weakly laminated calcareous mudstone with high grade sph + gal mineralisation. coarse-grained sph crystals and laminated with gal . semi-massive sulphides »« laminations tca 30°»									
		« 66.50- 67.00 FLT - shallow. appears to be more of a shear zone with brittle whole rock bounded by gouge on sliding surfaces »									
		« 67.00- 68.90 Siliceous mudstone, weakly laminated with galena stringers close to parallel to core axis »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		< @ 68.85 lamination with galena mineralisation tca 60° >									
		« 68.90- 71.60 Limestone - light grey colour fine grained with calcite veinlet throughout. tca 15°»									
		« 71.60- 72.40 Broken siliceous mudstone, grey coloured with low to trace mineralisation »									
		« 72.40- 75.20 Calcareous, light grey limestone and minor mud intercalated. broken lower and upper contacts »									
		« 75.20- 81.20 Dark grey to black coloured siliceous mudstone, stylolitic qtz+/-calcite veinlets. Barren. »									
		« 76.00- 81.20 FLT - black siliceous mudstone »« 60-80% recovery »« 25%gg »« 70%bx »« 5%core »									
		« 81.20- 82.00 calcareous mudstone, light to medium grey colour. laminations with well-developed axial planar cleavage »									
		« 82.00- 83.00 FLT - dark grey/black siliceous mudstone and quartz+/- calcite veins »« 20%gg »« 80%bx »									
		« 83.00- 83.50 whole core - calcareous. 'Dirty' limestone with mudstone component »									
		« 84.50- 94.00 FLT - light grey to black colour, qtz+/-calcite veins common »« 30%gg »« 60%bx »« 10%core »									
		« 93.00- 96.00 Basal Limestone facies. Massive, generally competent, light grey colour, weak contact into CCMS - very diffuse and gradational »									
96.00	180.00	CCMS	567652	96.00	97.50	1.50	0.01	0.01	1.00	5.00	2.00
CCMS – Calcareous Mudstone			567653	97.50	99.00	1.50	0.01	0.01	2.00	5.00	2.00

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p><i>Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding).</i></p> <p><i>« lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm »,</i></p> <p><i>Mainly siliceous massive mudstone, medium grey to dark grey colour; carbonaceous. Fractures generally the same throughout, 40-50° tca. No real structure, some fine grained disseminations of pyrite formed as bands at same fracture angle. Pyrite concretions common in upper few metres of unit with halos comprising of qtz+/-calcite.</i></p> <p><i>« 96.87- 97.10 FLT »« 20%gg »« 70%bx »« 10%core »</i></p> <p><i>« 97.50- 97.60 FLT tca 50°»« 95%gg »« 5%bx »</i></p> <p><i>< @ 98.80 calcite in 5mm thick continuous band tca 50° ></i></p> <p><i>« 103.00- 103.10 FLT - dark, black siliceous mudstone »« 100%bx »</i></p> <p><i>« 114.00- 118.00 FLT - approx. 70% recovery »« 20%gg »« 70%bx »« 10%core »</i></p> <p><i>« 118.00- 133.00 fractured rock - broken likely due to drilling stresses - common fracture tca 40°»</i></p> <p><i>« 133.00- 180.00 CCMS dark grey to black colour, massive with few breaks in core. where broken, appears conchoidal at surface. fracture angles and calcite/qtz veins tca 40°»</i></p>	567654	99.00	99.00	0.00	1.43	2.93	18.00	160.00	0.49
180.00	180.00	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-212

Hole No.: DON-212	Depth: 652.00 m	Horizontal Length: 0.00 m	Project: 1710
Location Data:			
Property:	Selwyn Project	Claim Name:	NOD 5
Mining District:	Selwyn Basin	Grant Number:	YB49369
Province/Territory:	Yukon		
UTM Co-Ordinates & Altitude of Drill Hole Collar:			
UTM Easting:	478632.35 m	True Azimuth:	26.5 °
UTM Northing:	6934286.57 m	Hole Angle:	-70.0 °
Elevation (m):	1199.84 m	NTS Name:	No Title
		UTM Datum:	NAD 83
		UTM Grid Zone:	9
		NTS Number:	105I11
Grid Co-Ordinates of Drill Hole Collar:			
Grid Easting (m):	0.00 m	Grid Name:	HP 06
Grid Northing (m):	0.00 m	Grid Type:	100m
Grid Azimuth:	86.5 °		
Diamond Drilling Contract:			
Drilled By:	CY-01	Date Drilling Start:	4/1/2011
		Date Finish:	4/13/2011
Diamond Drill Core:			
Logged By:	Kamal Rae/ Gabe Xue	Date Logging Start:	4/3/2011
		Date Finish:	4/14/2011
Legend for Core Logging Codes: PAX			
Core Size:	NQ/NQ3	Cemented:	Yes
Casing Depth:	12.80 m	Casing Pulled:	Yes
Water Depth:	0.00 m	Overburden Depth:	12.80 m
Level:	Section:	Drift:	

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-212

Hole Comments:

Fri, Apr 01 --- No core yet this morning.
 =====

Sat, Apr 02 --- Currently at 109 m in BSSM.
 =====

Sun, Apr 03 --- Total depth 212m in BSSM
 =====

Mon, Apr 04 --- Total depth 252m FLT. BSSM to 242m then into a Fault.
 =====

Tue, Apr 05 --- Total depth 316m in FLMD. BSSM-FLMD contact at 302m.
 =====

Wed, Apr 06 --- No core brought down today, foreman has been busy with shift change.
 =====

Thu, Apr 07 --- Total depth 416.5m in faulted FLMD.
 =====

Fri, Apr 08 --- Total depth 446.4m in FLMD.
 =====

Sat, Apr 09 --- Total depth 496m in USMS. FLMD-USMS contact at 473m.
 =====

Sun, Apr 10 --- Total depth 555m in ACTM. FLT from 508-533m took the hole from USMS to ACTM.
 =====

Mon, Apr 11 --- Total depth 584.5m in CCMS. ACTM-CCMS contact at 583.5m.
 =====

Tue, Apr 12 --- Total depth 629m in CCMS. Yesterday's contact was incorrect; ACTM-CCMS contact is actually at 611.5m.
 =====

Wed, Apr 13 --- Shut down at 653m in CCMS. The drill is now on standby due to avalanche conditions in XY West.
 =====

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-70.0	26.5
50.00	-69.2	26.6
101.00	-69.2	26.8
150.00	-69.2	24.5
200.00	-69.5	25.9
302.00	-68.7	29.5
350.00	-68.9	29.4
401.00	-68.4	29.4
455.00	-67.1	28.2
500.00	-66.7	28.2
566.00	-66.3	28.3

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-212

611.00	-66.1	29.2
653.00	-65.8	30.1

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	12.80	OVBR									
12.80	336.00	BSSM <i>BSSM – Backside Siliceous Mudstone</i> <i>Devonian Siliceous Mudstone – Upper Chert Formation</i> <i>Greyish black laminated chert and siliceous mudstone. Randomly-oriented to bedding-parallel bioturbation is common in the bottom of the unit. « lm chrt 75.00-95.00% », « btrb 0.10-2.00cm »,</i> <i>Dark grey to black carbonaceous siliceous mudstone with minor calcareous sections. Limestone units are sporadic throughout unit. Contacts generally sharp based on siliceous to calcareous boundary/hydrochloric acid test.</i> <i>« 12.80- 23.00 Competent core, generally whole core with breaks due to drilling. Interbedded black and grey siliceous mudstones. »</i> <i>< @ 20.87 Sharply define, 0.5cm thick quartz vein. vein tca 50° ></i> <i>« 22.47- 22.77 Mudstone breccia with calcite matrix. <5mm angular silicified mudstone clasts cemented with calcite (white). Approximately 50% matrix, 50%clasts »</i> <i>« 23.60- 23.65 Mudstone breccia with calcite matrix. <5mm angular silicified mudstone clasts cemented with calcite (white). Approximately 50% matrix, 50%clasts. »</i> <i>« 24.21- 25.00 Fault - Dark siliceous mudstone. »« gg 35%» « bx 60%»</i> <i>< @ 24.21 Fault (shallow) tca 10° ></i> <i>« 25.00- 27.00 Core is broken into <15cm sections, likely by drilling.</i> <i>»</i>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>« 27.00- 29.40 Broken core with longer section of competent core. »« brco 60%»</p> <p>« 29.40- 32.00 Calcareous broken section. Likely a "dirty" limestone unit. Contacts defined by change in colour but not visible as contacts. »</p> <p>« 32.00- 35.00 Core broken into sections =<15cm long. Black carbonaceous siliceous mudstone. Fracture planes seem to be consistent. »</p> <p>< @ 32.00 Fracture planes tca 35° ></p> <p>« 35.00- 39.00 Fault - heavily broken core with with some indication of faulting through fault gouge. »</p> <p>« gg 30%» « bx 60%»</p> <p>« 39.00- 54.00 Dark grey to black, siliceous mudstone. Core broken into sections <20-25cm long, generally appears to be from drilling and release of stress. No consistent fracture planes to get measuement. »</p> <p>« 41.90- 41.95 Siliceous mudstone breccia, clasts angular, up to 6mm long, cemented by white quartz. 30% clasts, 70% matrix. »</p> <p>« 54.00- 61.30 Competent, black to dark grey carbonaceous clacareous mudstone. Some broken core but mainly whole. »</p> <p>« 61.40- 65.00 Fault - mainly broken core (<15cm) with some gouge, indicative of high stress field. » « gg 20%» « bx 75%»</p> <p>« 65.00- 68.00 Broken core - pieces >15cm, no gouge present. Calcareous-siliceous intercalated mudstone. Limestone more competent then mudstone. » « bx 85%»</p> <p>« 68.00- 73.60 Intercalated siliceous and calcareous mudstone with mottled texture. Dark grey to medium-grey colour with calcite veinlets plus or</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p><i>minus quartz, some sinous. »</i></p> <p><i>< @ 68.00 Dominant laminations/fracture pattern tca 25-30° ></i></p> <p><i>« 73.60- 75.20 Light grey, fine grained limestone. Massive, coherent rock. »</i></p> <p><i>« 75.20- 109.60 Calcareous black mudstone with quartz/calcite veining and cherty laminations up to 1cm thick, lighter grey. Quartz/calcite veining 30°»« Cherty laminations 50-60°»</i></p> <p><i>< @ 102.30 Cherty banding tca 50° ></i></p> <p><i>< @ 104.50 Cherty banding tca 60° ></i></p> <p><i>« 109.60- 153.00 Dark grey to black siliceous to calcareous mudstone with intercalated limestone beds and minor concretions. Generally broken core throughout this sect ion with more coherent limestone units as whole core. Limestone is light to medium ("dirty") grey and varies from fine to medium grained with contacts that are sharp to broken. »</i></p> <p><i>« 111.00- 111.93 Limestone with interbedded fine grained limestone S0 tca 45°»</i></p> <p><i>« 119.30- 131.00 Broken, with coherent limestone unit at 119.6m. »</i></p> <p><i>« 131.00- 134.00 Competent, whole core. Dark grey, carbonaceous, siliceous mudstone. »</i></p> <p><i>« 134.00- 143.00 Broken. Calcareous and siliceous mudstone. Few pieces >20cm long. No appearant structure, generally barren of structure/mineralization. »</i></p> <p><i>« 143.00- 144.30 Light grey limestone with mottled quartz and calcite veinlets. »</i></p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 144.30- 146.00 Fault » « gg 30% » « bx 40% » « brco 30% »									
		« 146.00- 153.00 Broken. »									
		« 153.00- 162.00 Whole, competent siliceous-calcareous mudstone. Dark grey, carbonaceous. No appearant structure. Broken in areas (drilling). »									
		« 158.00- 158.68 Massive white quartz with minor calcite vein. Some mudstone incorporated at upper and lower contacts with mudstone. Lower contact angle, tca 50° »									
		« 158.68- 162.00 Whole, siliceous-calcareous mudstone. »									
		« 162.00- 162.50 Fault - broken with gouge. Siliceous black mudstone. » « gg 30% » « bx 50% » « brco 20% »									
		« 162.50- 179.50 Generally whole, competent core. Siliceous-calcareous mudstone. Some breaks due to drilling. »									
		« 179.50- 181.00 Fault/broken. Calcareous mudstone, weakly reacted to hydrochloric acid. Medium grey, carbonaceous. Fault sub-parallel tca with coarse grained up to 0. 4cm wide calcite crystals in fracture/fault plane. »									
		« 181.00- 191.00 Broken zone » « brco 55% »									
		« 191.00- 193.57 Fault - appears to be sub-parallel tca at upper contact. Mainly rubble thereafter. Massive quartz and calcite vein - rubble at 192.7-193.57m » « gg 5% » « bx 65% » « brco 30% »									
		« 193.57- 203.70 Limy, calcareous, licher grey mudstone. Generally competent with no appearent structure. »									
		« 199.30- 200.00 Fault - sub-parallel tca » « gg 100% »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>« 200.62- 200.80 Pyrite in sinuous calcite and/or quartz veins. Pyrite is fine grained and clustered as disseminations. First real occurrence of pyrite in this hole. »</p> <p>« 201.90- 203.70 Disseminated pyrite in laminations, discontinuous, approximately 0.3-0.5cm spacings. Pyrite also in disseminated blebs, possibly replacement? do not appear to be influenced by structure. »</p> <p>< @ 201.90 Pyrite laminations S0 tca 60° ></p> <p>« 203.70- 207.00 Fault - broken rock with minor pieces 10-20cm long. Composed of limy to siliceous mudstone with some FLMD texture at 206-206.5m. »</p> <p>« 207.00- 210.00 Light grey, siliceous mudstone. Broken for the most part. Shallow quartz-calcite vein. Larger abundance of fine grained pyrite as blebs with very fine grained disseminated pyrite. Foliation of mudstone visible at broken surfaces. »</p> <p>< @ 233.10 Calcareous laminae S0 tca 60° ></p> <p>« 241.80- 257.00 Fault zone » « gg 30% » « bx 35% » « brco 15% »</p> <p>« 258.60- 259.00 Fault » « gg 10% » « bx 80% » « brco 10% »</p> <p>« 264.90- 265.10 Fault » « gg 70% » « bx 30% »</p> <p>« 266.70- 268.00 Fault » « bx 100% »</p> <p>« 272.90- 282.50 Fault zone » « gg 20% » « bx 30% » « brco 20% »</p> <p>< @ 293.37 Discontinuous pyrite laminae S0 tca 50° ></p> <p>« 296.00- 319.00 Begins to have some flaggy features »</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 320.00- 336.00 Black, USMS-like with small infrequent flaggy ranges. »									
		« 320.00- 325.80 Fault » « gg 25% » « bx 40% » « brco 30% »									
336.00	479.00	FLMD									
<p><i>FLMD – Flaggy Mudstone Formation</i></p> <p><i>Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% 5.00-150.00cm », « crns py 1.00-5.00% 0.10-0.50mm »,</i></p> <p><i>Looks like classic flaggy with small dark ranges (of the sort that are not uncommon in true flaggy).</i></p> <p><i>« 350.00- 386.00 Very light grey mudstone with weak flaggy texture. Transitions to almost white, siliceous, monotonous, massive mudstone. Grain size to small to see. »</i></p> <p><i>« 386.00- 397.80 Rock becomes almost black, graphitic, siliceous, monotonous mudstone with some finely bedded light grey limestone. »</i></p> <p><i>« 412.70- 415.10 Fault » « gg 25% » « bx 60% » « brco 10% »</i></p>											
479.00	538.40	USMS	603001	536.00	537.20	1.20	0.75	2.59	3.00	70.00	0.29
<p><i>USMS – Upper Siliceous Mudstone</i></p> <p><i>Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , lm chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% »,</i></p>			603002	537.20	538.40	1.20	1.06	4.54	3.00	120.00	0.23

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p><i>Black siliceous mudstone with medium grey wormy siliceous bands.</i></p> <p>« 511.90- 518.00 Fault - broken limestone nodules and black siliceous mudstone. » « gg 20%» « bx 60%» « brco 20%»</p> <p>« 520.80- 524.90 Fault » « gg 20%» « bx 20%» « brco 40%»</p> <p>« 531.50- 532.10 Fault » « gg 20%» « bx 80%»</p> <p>« 532.10- 538.40 Broken black, siliceous mudstone with broken limestone concretions. »</p>									
538.40	611.70	ACTM	603003	538.40	539.70	1.30	1.49	6.79	3.00	190.00	0.22
		<i>ACTM – Active Member</i>	603004	539.70	541.20	1.50	1.18	5.32	3.00	140.00	0.22
			603005	541.20	542.70	1.50	0.48	0.63	1.00	10.00	0.76
		<i>The ACTM consists of a repetitive, possibly rhythmic, sequence of intercalated carbonaceous mudstone, cherty mudstone, chert and limestone and locally contains economically significant Zn and Pb sulphides (see bold marked facies), mainly in its sections with well developed lamination. Because of its heterogeneity, the member is distinctive and easily identified.</i>	603006	542.70	543.50	0.80	0.01	0.41	1.00	10.00	0.02
			603007	543.50	545.00	1.50	0.03	0.30	1.00	10.00	0.10
			603008	545.00	546.50	1.50	2.20	6.99	4.00	200.00	0.31
			603009	546.50	548.00	1.50	1.37	4.42	1.00	130.00	0.31
			603010	548.00	549.50	1.50	0.69	1.16	1.00	30.00	0.59
			603011	548.00	549.50	1.50	2.37	0.83	1.00	20.00	2.86
		=====	603012	549.50	551.00	1.50	0.03	0.06	1.00	5.00	0.50
		<i>The ACTM has 8 different facies:</i>	603013	551.00	552.50	1.50	0.16	0.42	1.00	5.00	0.38
		=====	603014	552.50	554.00	1.50	0.16	0.71	1.00	20.00	0.23
		<i>- GREY CHERT FACIES: Consists of laminated medium light grey to medium dark grey chert. Mineralization: 95-99% quartz and up to 5% secondary calcite.</i>	603015	554.00	554.30	0.30	0.07	0.86	1.00	20.00	0.08
			603016	554.30	555.80	1.50	0.64	3.00	2.00	80.00	0.21
			603017	555.80	557.30	1.50	1.86	4.55	1.00	130.00	0.41
			603018	557.30	558.10	0.80	1.25	5.04	1.00	140.00	0.25
		<i>- WHITISH GREY ZN-PB MUDSTONE FACIES: Is a laminated cherty rock containing up to 70% sulphides. Mineralization: quartz, sphalerite and galena are the major minerals with only minor amounts of pyrite and locally calcite. Sedimentary diagenetic structures are common and well displayed in the facies, such as: lamination, pseudo-beds, calcite nodules & limestone nodules and abundant water escape structures. Most obvious structure in facies is cross-cutting veins</i>	603019	558.10	559.00	0.90	1.53	8.77	3.00	210.00	0.17
			603020	559.00	559.00	0.00	0.01	0.01	1.00	5.00	2.00
			603021	559.00	559.70	0.70	1.16	6.82	3.00	140.00	0.17
			603022	559.70	560.90	1.20	1.38	4.90	1.00	120.00	0.28
			603023	560.90	561.80	0.90	0.95	2.78	1.00	80.00	0.34
			603024	561.80	563.30	1.50	0.41	0.90	1.00	20.00	0.46

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		containing massive sphalerite and galena with minor pyrite. They range in width from 0.5 to 10mm.	603025	563.30	564.80	1.50	0.23	0.57	1.00	10.00	0.40
			603026	564.80	565.10	0.30	0.07	1.06	1.00	20.00	0.07
			603027	565.10	566.60	1.50	3.47	7.86	2.00	250.00	0.44
		- THIN BEDDED CHERTY MUDSTONE FACIES: Consists of rhythmic intercalated laminae of chert, carbonaceous mudstone and minor micrite. This facies contains significant amounts of Zn and Pb sulphides.	603028	566.60	567.40	0.80	3.80	7.93	2.00	310.00	0.48
			603029	567.40	567.90	0.50	5.22	10.80	3.00	430.00	0.48
			603030	567.90	567.90	0.00	1.43	3.00	19.00	180.00	0.48
			603031	567.90	568.80	0.90	1.46	4.52	3.00	140.00	0.32
		- CHERTY MUDSTONE FACIES: Consists of a greyish black monotonous siliceous, carbonaceous mudstone. It is most typically found overlying the thin bedded calcareous mudstone facies.	603032	568.80	570.30	1.50	2.65	9.01	4.00	230.00	0.29
			603033	570.30	571.50	1.20	2.35	12.49	3.00	230.00	0.19
			603034	571.50	572.70	1.20	0.06	0.44	1.00	5.00	0.14
			603035	572.70	573.70	1.00	0.87	4.09	1.00	90.00	0.21
		- THIN BEDDED CALCAREOUS MUDSTONE FACIES: Consists of laminated carbonaceous mudstone containing 20-40% calcite, 40-55% quartz and 10-20% muscovite. Sulphides occur in laminae. In the XY area it is usually the lowest facies in the section to contain laminated sulphides.	603036	573.70	575.00	1.30	1.97	4.94	3.00	130.00	0.40
			603037	575.00	576.00	1.00	0.03	0.11	1.00	5.00	0.27
			603038	576.00	577.00	1.00	0.01	0.02	1.00	5.00	0.50
			603039	577.00	578.00	1.00	0.01	0.02	1.00	5.00	0.50
			603040	578.00	579.50	1.50	0.21	0.25	4.00	20.00	0.84
		- CALCAREOUS MUDSTONE FACIES: Consists of grey to greyish black monotonous, calcareous siliceous carbonaceous mudstone. There are no feathery calcite beds or pyrite-calcite blebs in the facies, making it easily distinguishable from the CCMS.	603041	578.00	579.50	1.50	0.14	0.11	3.00	5.00	1.27
			603042	579.50	580.20	0.70	0.01	0.05	3.00	5.00	0.20
			603043	580.20	581.30	1.10	0.01	0.13	3.00	10.00	0.08
			603044	581.30	582.80	1.50	0.01	0.01	1.00	5.00	2.00
			603045	582.80	583.60	0.80	0.01	0.01	1.00	5.00	2.00
		- GRADED LIMESTONE FACIES: Is a laminated argillaceous limestone with intercalated carbonaceous limestone laminae. The main rock type in the facies is laminated limestone with laminae up to 0.1-7mm thick.	603046	583.60	584.80	1.20	0.01	0.01	1.00	5.00	2.00
			603047	584.80	586.30	1.50	0.01	0.01	2.00	5.00	2.00
			603048	586.30	587.30	1.00	0.01	0.01	3.00	5.00	2.00
			603049	587.30	588.30	1.00	0.01	0.01	3.00	5.00	2.00
		- LIGHT GREY BASAL LIMESTONE FACIES - LGLS: Consists of laminated argillaceous limestone. In the Anniv area it marks the end of the ACTM. It's not always present in the stratigraphy.	603050	588.30	588.30	0.00	0.01	0.01	1.00	5.00	2.00
			603051	588.30	589.20	0.90	2.81	6.72	2.00	190.00	0.42
			603052	589.20	590.00	0.80	2.64	6.19	1.00	190.00	0.43
			603053	590.00	590.50	0.50	3.23	5.39	2.00	150.00	0.60
			603054	590.50	591.10	0.60	4.14	9.46	4.00	300.00	0.44
			603055	591.10	591.60	0.50	3.39	13.87	6.00	300.00	0.24
			603056	591.60	592.30	0.70	2.57	8.40	3.00	200.00	0.31
		- BASAL FACIES: This is a highly contorted and locally foliated carbonaceous mudstone. Unlike the other facies it is not repeated higher in the member. It appears locally to contain the slip zone of a major slump. The facies has only been observed in the YX area. It is 0.1-2m thick. The facies consists of	603057	592.30	593.10	0.80	0.58	2.71	3.00	50.00	0.21

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<i>massive carbonaceous siliceous mudstone with lenses and laminae of contorted, slightly carbonaceous chert.</i>	603058	593.10	594.60	1.50	2.58	12.23	4.00	210.00	0.21
			603059	594.60	594.90	0.30	0.50	2.14	3.00	30.00	0.23
			603060	594.90	594.90	0.00	4.96	5.77	59.00	150.00	0.86
		« 538.40- 543.50 Medium to dark grey, siliceous mudstone with low mineralization. Locally two limestone concretions are seen (less than 30cm long). »	603061	594.90	595.90	1.00	0.02	0.02	1.00	5.00	1.00
			603062	595.90	597.40	1.50	0.65	1.82	2.00	40.00	0.36
			603063	597.40	598.20	0.80	1.60	4.65	1.00	110.00	0.34
			603064	598.20	599.10	0.90	1.28	2.23	1.00	70.00	0.57
		« 543.50- 545.00 Barren. Broken, black, siliceous mudstone. »	603065	599.10	600.20	1.10	0.02	0.08	1.00	5.00	0.25
			603066	600.20	601.40	1.20	0.01	0.05	1.00	5.00	0.20
		« 545.00- 549.50 Fault - whole core is broken limestone and black siliceous mudstone. » « gg 10%» « bx 50%» « brco 30%»	603067	601.40	602.60	1.20	0.04	0.09	1.00	5.00	0.44
			603068	602.60	604.10	1.50	0.03	0.13	1.00	5.00	0.23
			603069	604.10	605.60	1.50	0.01	0.31	1.00	20.00	0.03
		« 549.50- 554.30 Light grey limestone. »	603070	605.60	606.80	1.20	0.01	0.59	4.00	50.00	0.02
			603071	605.60	606.80	1.20	0.01	0.20	3.00	20.00	0.05
		« 554.30- 557.30 Medium grey, calcareous mudstone with low to moderate mineralization. »	603072	606.80	608.30	1.50	0.01	0.01	1.00	5.00	2.00
			603073	608.30	609.80	1.50	0.01	0.01	1.00	5.00	2.00
			603074	609.80	611.10	1.30	0.01	0.01	1.00	5.00	2.00
		« 557.30- 559.00 Medium grey, siliceous mudstone with low to moderate mineralization. »	603075	611.10	611.70	0.60	0.01	0.01	1.00	5.00	2.00
		« 559.00- 561.80 Medium grey, calcareous mudstone with low to moderate mineralization. »									
		« 561.80- 565.10 Light grey limestone. »									
		« 565.10- 566.60 Medium grey, siliceous mudstone with low to moderate mineralization. »									
		« 566.60- 568.80 Medium grey, calcareous mudstone with low to moderate mineralization. »									
		« 568.80- 572.70 Medium grey, siliceous mudstone with low to moderate mineralization. »									
		« 572.70- 573.70 Medium grey, calcareous mudstone with low to moderate mineralization. »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>mineralization. »</p> <p>« 573.70- 575.00 Medium grey, siliceous mudstone with low to moderate mineralization. »</p> <p>« 575.00- 577.00 Light grey limestone. »</p> <p>« 577.00- 578.00 Barren. Black siliceous mudstone. »</p> <p>« 578.00- 581.30 Dark grey to black, siliceous mudstone with low mineralization locally. »</p> <p>« 581.30- 583.60 Light grey limestone. »</p> <p>« 583.60- 584.80 Medium to dark, calcareous mudstone with no mineralization. »</p> <p>« 584.80- 588.30 Barren. Black siliceous mudstone. »</p> <p>« 588.30- 594.90 Medium to dark grey, siliceous mudstone with moderate to high mineralization. »</p> <p>« 594.90- 597.40 Dark grey, calcareous mudstone with low mineralization. »</p> <p>« 597.40- 599.10 Medium grey, siliceous mudstone with moderate mineralization. »</p> <p>« 599.10- 601.40 Light grey, calcareous mudstone with low mineralization. »</p> <p>« 601.40- 602.60 Medium grey, siliceous mudstone with low mineralization. »</p> <p>« 602.60- 606.80 Barren. Black, siliceous mudstone. »</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 606.80- 611.70 Light grey limestone. »									
611.70	652.00	CCMS	603076	611.70	612.50	0.80	0.01	0.01	1.00	5.00	2.00
		CCMS – Calcareous Mudstone	603077	612.50	613.00	0.50	0.01	0.01	4.00	5.00	2.00
		<p><i>Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding).</i></p> <p>« lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm »,</p> <p><i>Black, carbon rich, siliceous mudstone and calcareous mudstone interbanded.</i></p>									
652.00	652.00	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-213

Hole No.: DON-213	Depth: 20.60 m	Horizontal Length: 0.00 m	Project: 1710
Location Data:			
Property:	Selwyn Project	Claim Name:	NOD 3
Mining District:	Selwyn Basin	Grant Number:	YB49367
Province/Territory:	Yukon		
UTM Co-Ordinates & Altitude of Drill Hole Collar:			
UTM Easting:	478434.04 m	True Azimuth:	0.0 °
UTM Northing:	6934404.43 m	Hole Angle:	-55.0 °
Elevation (m):	1205.66 m	NTS Name:	No Title
		UTM Datum:	NAD 83
		UTM Grid Zone:	9
		NTS Number:	105I11
Grid Co-Ordinates of Drill Hole Collar:			
Grid Easting (m):	0.00 m	Grid Name:	HP 06
Grid Northing (m):	0.00 m	Grid Type:	100m
Grid Azimuth:	60.0 °		
Diamond Drilling Contract:			
Drilled By:	NL-02	Date Drilling Start:	4/1/2011
		Date Finish:	4/3/2011
Diamond Drill Core:			
Logged By:	Kate Cameron	Date Logging Start:	4/4/2011
		Date Finish:	4/4/2011
Legend for Core Logging Codes: PAX			
Core Size:	NQ	Cemented:	No
Casing Depth:	6.50 m	Casing Pulled:	Yes
Water Depth:	0.00 m	Overburden Depth:	6.50 m
Level:	Section:	Drift:	

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-213

Hole Comments:

Sun, Apr 03 --- Total depth 15m in BSSM. 6m of casing.

Mon, Apr 04 --- Hole DON-213 was lost due to issues with the casing. The shallow angle caused the casing shoe to be spun off by the NQ bit passing through, not allowing the NW casing to be advanced anymore. The drill was moved back slightly, and the dip steepened to -57 to start DON-214.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-55.0	0.0

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	6.50	OVBR									
6.50	20.60	<p>BSSM</p> <p><i>BSSM – Backside Siliceous Mudstone</i></p> <p><i>Devonian Siliceous Mudstone – Upper Chert Formation</i></p> <p><i>Greyish black laminated chert and siliceous mudstone. Randomly-oriented to bedding-parallel bioturbation is common in the bottom of the unit. « lm chrt 75.00-95.00% », « btrb 0.10-2.00cm »,</i></p> <p><i>« 12.50- 13.00 FLT »</i></p> <p><i>« 12.50- 13.00 gg 30%»« bx 70%»</i></p> <p><i>< @ 16.20 Calcareous Laminae S0 TCA 60° ></i></p>									
20.60	20.60	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-214

Hole No.: DON-214	Depth: 247.10 m	Horizontal Length: 0.00 m	Project: 1710
Location Data:			
Property:	Selwyn Project	Claim Name:	NOD 3
Mining District:	Selwyn Basin	Grant Number:	YB49367
Province/Territory:	Yukon		
UTM Co-Ordinates & Altitude of Drill Hole Collar:			
UTM Easting:	478434.04 m	True Azimuth:	0.0 °
UTM Northing:	6934404.43 m	Hole Angle:	-57.0 °
Elevation (m):	1205.66 m	NTS Name:	No Title
		UTM Datum:	NAD 83
		UTM Grid Zone:	9
		NTS Number:	105I11
Grid Co-Ordinates of Drill Hole Collar:			
Grid Easting (m):	0.00 m	Grid Name:	HP 06
Grid Northing (m):	0.00 m	Grid Type:	100m
Grid Azimuth:	60.0 °		
Dimond Drilling Contract:			
Drilled By:	NL-02	Date Drilling Start:	4/3/2011
		Date Finish:	4/13/2011
Diamond Drill Core:			
Logged By:	Greg Stone	Date Logging Start:	4/5/2011
		Date Finish:	4/14/2011
Legend for Core Logging Codes: PAX			
Core Size:	NQ	Cemented:	No
Casing Depth:	6.40 m	Casing Pulled:	Yes
Water Depth:	0.00 m	Overburden Depth:	6.40 m
Level:	Section:	Drift:	

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-214

Hole Comments:

Mon, Apr 04 --- Hole DON-213 was lost due to issues with the casing. The shallow angle caused the casing shoe to be spun off by the NQ bit passing through, not allowing the NW casing to be advanced anymore. The drill was moved back slightly, and the dip steepened to -57 to start DON-214.

=====

Tue, Apr 05 --- Total depth 158m in FLMD or BSSM with flaggy texture.

=====

Wed, Apr 06 --- Currently at 243 in FLMD. BSSM-FLMD contact was at about 200 m.

=====

Thu, Apr 07 --- No new core, the last two shifts have been battling with a clay seam.

=====

Fri, Apr 08 --- No new core, two bags of cement were put down the hole yesterday afternoon to try and stabilize the zone they are working through.

=====

Sat, Apr 09 --- No new core. A water hose blew at the pump during shift change this morning causing some lengths to freeze, this is being worked on.

=====

Sun, Apr 10 --- Waterline was thawed and put back yesterday, dayshift will drill today.

=====

Mon, Apr 11 --- No new core.

=====

Tue, Apr 12 --- Still no production, this shift will be the last attempt to pass this fault zone before shutting the hole down, adjusting the azimuth and starting again.

=====

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-57.0	0.0
150.00	-52.2	4.0

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%	
0.00	6.40	OVBR										
6.40	197.50	BSSM <i>BSSM – Backside Siliceous Mudstone</i> <i>Devonian Siliceous Mudstone – Upper Chert Formation</i> <i>Greyish black laminated chert and siliceous mudstone. Randomly-oriented to bedding-parallel bioturbation is common in the bottom of the unit. « lm chrt 75.00-95.00% », « btrb 0.10-2.00cm »,</i> <i>« 6.40- 35.00 Very broken, dark grey to black, siliceous to weakly calcareous mudstone. Massive with few zones of calcite/pyrite laminae. »</i> <i>« 10.20- 14.20 Fault » « gg 5%» « bx 20%» « brco 75%»</i> <i>< @ 19.50 Defined by faint calcite laminae S0 tca 43° ></i> <i>« 22.30- 24.90 Fault » « gg 5%» « bx 25%» « brco 50%»</i> <i>« 26.60- 30.30 Fault » « gg 10%» « bx 40%» « brco 50%»</i> <i>< @ 35.00 Start to see the appearance of light grey bioturbated mudstone in zones up to 2-3m. ></i> <i>« 37.60- 39.00 Fault » « gg 10%» « bx 30%» « brco 40%»</i> <i>« 73.40- 76.20 Fault » « gg 20%» « bx 10%» « brco 20%»</i> <i>« 81.50- 83.20 Fault » « gg 10%» « bx 20%» « brco 40%»</i> <i>< @ 89.20 Faint calcite laminae S0 tca 40° ></i> <i>< @ 95.70 One 1.5mm sphalerite crystal in a 50cm quartz-calcite vein. ></i>										

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		< @ 106.70 Calcite-pyrite laminae in siliceous mudstone So tca 48° >									
		< @ 117.30 Calcite-pyrite laminae S0 tca 36° >									
		< @ 144.30 Calcite-pyrite laminae S0 tca 49° >									
		« 149.40- 169.80 Zone of all light grey bioturbated mudstone - flaggy. »									
		« 169.80- 171.50 Fault - 10-20cm of competent quartz/calcite veins » « gg 15% » « bx 30% » « brco 25% »									
		« 171.50- 197.50 Usual variable BSSM, black mudstone with wormy calcite/chert bands. Bioturbated zones. »									
		< @ 193.50 Parallel calcareous bands S0 tca 42° >									
197.50	243.50	FLMD FLMD – Flaggy Mudstone Formation Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% 5.00-150.00cm », « crns py 1.00-5.00% 0.10-0.50mm », « 243.50- 247.10 Fault - poor recovery. Drills could not get through this fault. Hole shut down and restarted. » « gg 25% » « bx 20% » « brco 55% »									
243.50	247.10	FLT									
247.10	247.10	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-215

Hole No.: DON-215	Depth: 103.10 m	Horizontal Length: 0.00 m	Project: 1706
Location Data:			
Property:	Selwyn Project	Claim Name:	NOD 1
Mining District:	Selwyn Basin	Grant Number:	YB49365
Province/Territory:	Yukon		
UTM Co-Ordinates & Altitude of Drill Hole Collar:			
UTM Easting:	477907.24 m	True Azimuth:	8.0 °
UTM Northing:	6934781.31 m	Hole Angle:	-52.0 °
Elevation (m):	1202.67 m	NTS Name:	No Title
		UTM Datum:	NAD 83
		UTM Grid Zone:	9
		NTS Number:	105I11
Grid Co-Ordinates of Drill Hole Collar:			
Grid Easting (m):	0.00 m	Grid Name:	HP 06
Grid Northing (m):	0.00 m	Grid Type:	100m
Grid Azimuth:	68.0 °		
Diamond Drilling Contract:			
Drilled By:	CY-03	Date Drilling Start:	4/6/2011
		Date Finish:	4/9/2011
Diamond Drill Core:			
Logged By:	Wolf Schleiss	Date Logging Start:	4/7/2011
		Date Finish:	4/10/2011
Legend for Core Logging Codes: PAX			
Core Size:	NQ3	Cemented:	Yes
Casing Depth:	6.50 m	Casing Pulled:	Yes
Water Depth:	0.00 m	Overburden Depth:	6.50 m
Level:	Section:	Drift:	

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-215

Hole Comments:

Wed, Apr 06 --- Drill moved this morning to target D67, hole DON-215.
=====

Thu, Apr 07 --- Collared into ACTM after 6.7m of OVBR, now at 32m still in ACTM.
=====

Fri, Apr 08 --- Total depth 67m in LCMS. ACTM-LCMS contact at 60.2m. Entire hole has been faulted and broken.
=====

Sat, Apr 09 --- Shut down at 103.1m in CCMS. The drill is cementing and being packed up to move to XY West today or tomorrow..

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-52.0	8.0
54.20	-52.2	9.0
99.20	-51.6	9.9

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	6.50	OVBR									
6.50	61.60	ACTM	602701	6.50	6.50	0.00	0.01	0.01	1.00	5.00	2.00
<i>ACTM – Active Member</i>			602702	6.50	7.00	0.50	2.30	5.20	1.00	160.00	0.44
<i>The ACTM consists of a repetitive, possibly rhythmic, sequence of intercalated carbonaceous mudstone, cherty mudstone, chert and limestone and locally contains economically significant Zn and Pb sulphides (see bold marked facies), mainly in its sections with well developed lamination. Because of its heterogeneity, the member is distinctive and easily identified.</i>			602703	7.00	7.90	0.90	1.86	4.18	1.00	130.00	0.44
=====			602704	7.90	8.90	1.00	3.63	5.40	1.00	170.00	0.67
<i>The ACTM has 8 different facies:</i>			602705	8.90	9.80	0.90	1.07	3.82	1.00	110.00	0.28
=====			602706	9.80	10.50	0.70	1.00	2.87	1.00	80.00	0.35
- GREY CHERT FACIES: <i>Consists of laminated medium light grey to medium dark grey chert. Mineralization: 95-99% quartz and up to 5% secondary calcite.</i>			602707	10.50	11.95	1.45	1.53	4.97	1.00	150.00	0.31
- WHITISH GREY ZN-PB MUDSTONE FACIES: <i>Is a laminated cherty rock containing up to 70% sulphides. Mineralization: quartz, sphalerite and galena are the major minerals with only minor amounts of pyrite and locally calcite. Sedimentary diagenetic structures are common and well displayed in the facies, such as: lamination, pseudo-beds, calcite nodules & limestone nodules and abundant water escape structures. Most obvious structure in facies is cross-cutting veins containing massive sphalerite and galena with minor pyrite. They range in width from 0.5 to 10mm.</i>			602708	11.95	12.60	0.65	0.80	2.61	1.00	80.00	0.31
- THIN BEDDED CHERTY MUDSTONE FACIES: <i>Consists of rhythmic intercalated laminae of chert, carbonaceous mudstone and minor micrite. This facies contains significant amounts of Zn and Pb sulphides.</i>			602709	12.60	15.20	2.60	1.91	4.91	1.00	150.00	0.39
- CHERTY MUDSTONE FACIES: <i>Consists of a greyish black monotonous siliceous, carbonaceous mudstone. It is most typically found overlying the thin bedded calcareous mudstone facies.</i>			602710	15.20	18.20	3.00	0.03	0.27	1.00	10.00	0.11
			602711	15.20	18.20	3.00	0.02	0.23	1.00	5.00	0.09
			602712	18.20	19.80	1.60	0.01	0.17	1.00	5.00	0.06
			602713	19.80	21.20	1.40	0.22	0.68	1.00	20.00	0.32
			602714	21.20	22.00	0.80	0.09	3.06	2.00	110.00	0.03
			602715	22.00	22.90	0.90	0.49	2.34	2.00	60.00	0.21
			602716	22.90	23.80	0.90	1.53	7.61	2.00	200.00	0.20
			602717	23.80	24.50	0.70	0.03	0.12	1.00	5.00	0.25
			602718	24.50	26.00	1.50	0.02	0.47	1.00	10.00	0.04
			602719	26.00	27.20	1.20	2.18	0.07	1.00	5.00	31.14
			602720	27.20	27.20	0.00	0.01	0.01	1.00	5.00	2.00
			602721	27.20	28.60	1.40	0.98	3.51	1.00	90.00	0.28
			602722	28.60	29.30	0.70	1.51	2.81	1.00	90.00	0.54
			602723	29.30	30.60	1.30	0.94	2.04	1.00	50.00	0.46
			602724	30.60	31.20	0.60	2.21	8.05	3.00	240.00	0.27
			602725	31.20	31.80	0.60	1.03	4.14	1.00	110.00	0.25
			602726	31.80	32.50	0.70	0.94	3.66	1.00	80.00	0.26
			602727	32.50	33.20	0.70	2.20	6.91	2.00	200.00	0.32
			602728	33.20	34.10	0.90	4.48	15.15	4.00	330.00	0.30
			602729	34.10	36.20	2.10	0.38	0.96	1.00	30.00	0.40
			602730	36.20	36.20	0.00	6.11	6.69	71.00	180.00	0.91
			602731	36.20	37.40	1.20	0.06	0.16	1.00	5.00	0.38
			602732	37.40	37.70	0.30	0.75	3.80	1.00	80.00	0.20

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>- <i>THIN BEDDED CALCAREOUS MUDSTONE FACIES: Consists of laminated carbonaceous mudstone containing 20-40% calcite, 40-55% quartz and 10-20% muscovite. Sulphides occur in laminae. In the XY area it is usually the lowest facies in the section to contain laminated sulphides.</i></p> <p>- <i>CALCAREOUS MUDSTONE FACIES: Consists of grey to greyish black monotonous, calcareous siliceous carbonaceous mudstone. There are no feathery calcite beds or pyrite-calcite blebs in the facies, making it easily distinguishable from the CCMS.</i></p> <p>- <i>GRADED LIMESTONE FACIES: Is a laminated argillaceous limestone with intercalated carbonaceous limestone laminae. The main rock type in the facies is laminated limestone with laminae up to 0.1-7mm thick.</i></p> <p>- <i>LIGHT GREY BASAL LIMESTONE FACIES - LGLS: Consists of laminated argillaceous limestone. In the Anniv area it marks the end of the ACTM. It's not always present in the stratigraphy.</i></p> <p>- <i>BASAL FACIES: This is a highly contorted and locally foliated carbonaceous mudstone. Unlike the other facies it is not repeated higher in the member. It appears locally to contain the slip zone of a major slump. The facies has only been observed in the YX area. It is 0.1-2m thick. The facies consists of massive carbonaceous siliceous mudstone with lenses and laminae of contorted, slightly carbonaceous chert.</i></p> <p><i>Dark grey to black finely laminated, siliceous mudstone and medium to dark grey thinly bedded to massive limestone. Very little high grade. Interval is one big fault zone. Interbedded limestone and siliceous mudstone contacts may be fault juxtaposed rather than depositional.</i></p> <p>« 7.00- 61.60 Fault » « gg 1% » « bx 1% » « brco 98% »</p>	602733	37.70	38.50	0.80	2.00	8.98	4.00	190.00	0.22
			602734	38.50	39.20	0.70	0.02	0.04	1.00	5.00	0.50
			602735	39.20	39.40	0.20	0.14	0.12	1.00	5.00	1.17
			602736	39.40	40.30	0.90	1.10	1.75	1.00	60.00	0.63
			602737	40.30	41.10	0.80	2.36	9.32	3.00	220.00	0.25
			602738	41.10	41.30	0.20	2.09	4.73	3.00	120.00	0.44
			602739	41.30	41.80	0.50	2.77	3.34	4.00	110.00	0.83
			602740	41.80	42.40	0.60	0.09	1.06	1.00	30.00	0.08
			602741	41.80	42.40	0.60	0.09	0.74	1.00	20.00	0.12
			602742	42.40	43.50	1.10	0.04	0.20	1.00	5.00	0.20
			602743	43.50	44.60	1.10	0.03	0.18	1.00	5.00	0.17
			602744	44.60	45.70	1.10	2.69	5.14	6.00	140.00	0.52
			602745	45.70	47.20	1.50	0.03	0.08	1.00	5.00	0.38
			602746	47.20	48.10	0.90	0.04	0.15	1.00	5.00	0.27
			602747	48.10	49.10	1.00	0.02	0.03	1.00	5.00	0.67
			602748	49.10	50.30	1.20	0.01	0.09	1.00	5.00	0.11
			602749	50.30	56.00	5.70	0.01	0.18	3.00	10.00	0.06
			602750	56.00	56.00	0.00	0.01	0.01	1.00	5.00	2.00
			602751	56.00	56.80	0.80	0.01	0.01	3.00	5.00	2.00
			602752	56.80	57.20	0.40	0.01	0.01	3.00	5.00	2.00
			602753	57.20	57.70	0.50	0.01	0.14	1.00	5.00	0.07
			602754	57.70	58.90	1.20	0.01	0.04	1.00	5.00	0.25
			602755	58.90	60.20	1.30	0.01	0.01	1.00	5.00	2.00
			602756	60.20	61.60	1.40	0.01	0.01	1.00	5.00	2.00

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
	6.50- 7.00	Medium-dark grey siliceous mudstone. Laminae contorted and composed of chert plus or minus very fine grained sphalerite. Pb 1.5%, Zn 4.4%. »									
	7.00- 12.60	Medium to dark grey, thinly bedded to medium/massively bedded limestone. Cut by occasional calcite veins. Occasional clotty galena and laminae of very fine grained sphalerite and galena. Grades range from 1.5-5.7% Pb and 2-5.2% Zn. Quartz-calcite vein at 11.5m. »									
	12.60- 23.80	Medium grey to black siliceous mudstone. Finely laminated, strongly carbonaceous/graphitic. Interval very broken, breccia sections rehealed with calcite. Very sporadic Pb/Zn values. Local clotty to bedding controlled coarse grained pyrite. Very low metal values. »									
	@ 23.20	chert laminae S0 tca 45° >									
	23.80- 25.80	Medium grey to dark grey massive coarse to medium grained limestone grading downward to a dark grey finely laminated limestone. Scattered carbonate veining. Little to no metal values. »									
	25.80- 28.60	Dark grey to black, finely laminated siliceous mudstone. Abundant calcite veining parallel to core. Interval very broken and faulted, mostly rubble. Low metal values over range. »									
	28.60- 31.20	Medium grey to dark grey, thin to medium bedded very fine grained limestone. Occasional clots of coarse grained galena along bedding. Local zones of calcite veining. Drusy fine grained pyrite crystals noted on bedding planes. Sporadic metal values. »									
	@ 31.10	sphalerite and calcite laminae S0 tca 30° >									
	31.20- 34.20	Medium to dark grey finely laminated siliceous mudstone. Very broken and shortened intervals due to faulting. Pb 1.09-1.64%, Zn 2-3%. High grade zone between 33.2-34.2m. »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
< @	31.80	sphalerite/pyrite/galena laminae S0 tca 30° >									
< @	33.20	chert/pyrite laminae S0 tca 20° >									
«	34.20- 37.40	Medium grey limestone. Very broken rubbly zone, very faulted and shortened. »									
«	37.40- 39.40	Dark grey/black siliceous mudstone. Finely laminated. Very broken, brecciated zones healed with calcite. »									
< @	37.80	cherty/carbonaceous laminae S0 tca 50° >									
«	39.40- 40.30	Medium-dark grey, thin to medium bedded limestone. Very carbonaceous. Knife edge ptygmatic calcite very common. Pb 3.6%, Zn 3.0%. »									
«	40.30- 42.40	Medium grey to dark grey, finely laminated siliceous mudstone. Calcite rehealed breccia calcite vein at 41.2m. Fine laminae discontinuous and strongly folded, some interbedded thin zones of calcareous mudstone espically at 41.8m. Pb 1.8%, Zn 4.9%. »									
< @	40.70	chert/argillaceous laminae S0 tca 40° >									
< @	42.40	chert/argillaceous laminae S0 tca 40° >									
«	42.40- 44.70	Medium grey fine grained, finely laminated to mediumly bedded limestone. Thin zones of coarser grained limestone with graded bedding. Cut by sporadic calcite veins/veinlets. No metal content. »									
«	44.70- 45.70	Dark grey to black siliceous mudstone. Mostly rubble and shortened by faulting. »									
«	45.70- 48.10	Medium grey, massive looking limestone. Very broken and rubbly. No metal value. »									
«	48.10- 57.70	Medium grey to black siliceous mudstone. Scattered									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		concretions or lenses of grey massive limestone. Abundant knife edge to 1cm thick quartz-carbonate veins. Little to no metal values. Rock very broken and rubbly with poor core recovery. » < @ 48.20 carbonaceous/cherty laminae SO tca 0° > « 57.70- 61.60 Medium grey to dark grey-black limestone. Grades from medium grey at top of interval to dark grey towards bottem of interval. »									
61.60	103.10	CCMS	602757	61.60	63.90	2.30	0.01	0.01	1.00	5.00	2.00
		CCMS – Calcareous Mudstone	602758	63.90	65.60	1.70	0.01	0.02	1.00	5.00	0.50
		Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding). « lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm », Typical ccms-dark grey to black, massive to wispy bedded siliceous mudstone. « 62.40- 77.30 Fault » « gg 10%» « bx 5%» « brco 85%» < @ 65.70 pyrite laminae SO tca 35° > < @ 69.80 pyrite laminae SO tca 40° > < @ 79.60 pyrite/calcite laminae SO tca 45° > < @ 81.40 pyrite laminae SO tca 60° > < @ 83.10 pyrite laminae SO tca 60° > « 84.80- 93.90 Fault » « gg 20%» « bx 15%» « brco 65%»									



Selwyn Project Diamond Drill Log

Hole Number:
DON-215

Selwyn Chihong Mining Ltd.
#700-509 Richards Street
Vancouver, British Columbia
Canada, V6B 2Z6

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		< @ 89.80 pyrite laminae SO tca 40° >									
		< @ 95.20 pyrite laminae SO tca 45° >									
		« 98.10- 103.10 Fault » « gg 5%» « bx 3%» « brco 92%»									
103.10	103.10	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-216

Hole No.: DON-216	Depth: 634.00 m	Horizontal Length: 0.00 m	Project: 1706
Location Data:			
Property:	Selwyn Project	Claim Name:	NOD 6
Mining District:	Selwyn Basin	Grant Number:	YB49370
Province/Territory:	Yukon		
UTM Co-Ordinates & Altitude of Drill Hole Collar:			
UTM Easting:	478555.57 m	True Azimuth:	10.0 °
UTM Northing:	6934267.74 m	Hole Angle:	-66.0 °
Elevation (m):	1185.38 m	NTS Name:	No Title
		UTM Datum:	NAD 83
		UTM Grid Zone:	9
		NTS Number:	105I11
Grid Co-Ordinates of Drill Hole Collar:			
Grid Easting (m):	0.00 m	Grid Name:	HP 06
Grid Northing (m):	0.00 m	Grid Type:	100m
Grid Azimuth:	70.0 °		
Diamond Drilling Contract:			
Drilled By:	NL-01	Date Drilling Start:	4/10/2011
		Date Finish:	4/22/2011
Diamond Drill Core:			
Logged By:	Greg S. / Paul G.	Date Logging Start:	13/4/2011
		Date Finish:	16/4/2011
Legend for Core Logging Codes: PAX			
Core Size:		Cemented:	
Casing Depth:	10.70 m	Casing Pulled:	
Water Depth:	0.00 m	Overburden Depth:	10.70 m
Level:		Section:	
		Drift:	

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-216

Hole Comments:

Tue, Apr 12 --- Total depth 32m in BSSM. 10.7m of casing.
=====

Wed, Apr 13 --- Total depth 212m in BSSM.
=====

Thu, Apr 14 --- Total depth 306m in bioturbated BSSM or possible FLMD.
=====

Fri, Apr 15 --- Total depth 346m in BSSM.
=====

Sat, Apr 16 --- Total depth 399m in FLMD. BSSM-FLMD contact at 355m.
=====

Sun, Apr 17 --- Total depth 450m in FLMD
=====

Mon, Apr 18 --- Total depth 475m in USMS: contact FLMD-USMS @ 450m
=====

Tue, Apr 19 --- Total depth 507: USMS-ACTM contact @ 494.5: 12m of ACTM
=====

Wed, Apr 20 --- Total depth 552m in CCMS: contact with ACTM @548 - 552 (cont'd in next box)
=====

Thu, Apr 21 --- Total depth 578 in CCMS: contact with ACTM 548-578m
=====

Fri, Apr 22 --- Shut down at 634 m in CCMS.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-66.0	10.0
50.00	-64.7	10.9
101.00	-63.7	12.8
152.00	-62.0	13.1
199.00	-61.4	15.3
251.00	-60.3	14.5
299.00	-59.4	15.7
350.00	-58.8	16.0
402.00	-56.8	16.4
452.00	-56.6	16.8
500.00	-55.4	18.8
551.00	-54.3	19.0
630.00	-50.9	20.7

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	10.70	OVBR									
10.70	355.50	BSSM <i>BSSM – Backside Siliceous Mudstone</i> <i>Devonian Siliceous Mudstone – Upper Chert Formation</i> <i>Greyish black laminated chert and siliceous mudstone. Randomly-oriented to bedding-parallel bioturbation is common in the bottom of the unit. « lm chrt 75.00-95.00% », « btrb 0.10-2.00cm »,</i> <i>« 10.70- 38.00 Medium grey, siliceous mudstone with very light grey weakly calcareous patches. »</i> <i>« 17.00- 50.00 Many broken zones. » « gg 1%»</i> <i>« 38.00- 85.50 Medium grey, calcareous mudstone with sparse wormy chert and carbonate bands. »</i> <i>« 51.50- 53.20 Fault » « gg 5%» « bx 10%» « brco 75%»</i> <i>« 58.60- 68.00 Fault » « gg 5%» « bx 10%» « brco 60%»</i> <i>« 85.50- 187.00 Dark grey siliceous mudstone with patches of weakly calcareous mudstone. »</i> <i>« 89.00- 90.90 Intrusive dike? Light brown/grey calcaite and (feldspar?) crystals up to 4mm. 3-6mm chilled margin at contacts. Green mineral, possibly epidote mostly present at contacts. Biotite and pyrite crystals easily visible on broken surfaces. (Andesite). »</i> <i>« 98.80- 100.20 Fault » « gg 5%» « bx 20%» « brco 75%»</i> <i>« 102.10- 104.90 Intrusive dike? Light brown/grey calcaite and (feldspar?) crystals up to 4mm. 3-6mm chilled margin at contacts. Green</i>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>mineral, possibly epidote mostly present at contacts. Biotite and pyrite crystals easily visible on broken surfaces. (Andesite). »</p> <p>< @ 130.00 Faint calcite laminae S0 23° ></p> <p>« 172.60- 173.40 Fault » « gg 5%» « bx 25%» « brco 70%»</p> <p>« 187.00- 355.50 Light to medium grey calcareous and siliceous mudstone with zones of light grey bioturbated mudstone. »</p> <p>« 215.40- 217.20 Fault » « gg 10%» « bx 40%» « brco 50%»</p> <p>« 239.80- 240.50 Fault » « gg 5%» « bx 20%» « brco 70%»</p> <p>« 245.00- 248.30 Fault » « gg 5%» « bx 70%» « brco 25%»</p> <p>« 250.20- 250.50 Fault » « gg 15%» « bx 20%» « brco 30%»</p> <p>« 268.80- 270.90 Fault » « gg 10%» « bx 70%» « brco 20%»</p> <p>« 282.60- 285.90 Fault » « gg 5%» « bx 35%» « brco 30%»</p> <p>« 300.90- 304.70 Fault » « gg 5%» « bx 10%» « brco 60%»</p> <p>« 322.40- 329.70 Fault » « gg 40%» « bx 40%» « brco 20%»</p> <p>« 339.00- 340.90 Fault » « gg 20%» « bx 40%» « brco 40%»</p>									
355.50	456.40	FLMD									
		<p>FLMD – Flaggy Mudstone Formation</p> <p>Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% »</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%	
5.00-150.00	cm	», « crns py 1.00-5.00% 0.10-0.50mm », Light grey, bioturbated mudstone. Short calcareous intervals. « 346.70- 347.20 Fault » « gg 10%» « bx 30%» « brco 70%» « 364.00- 366.80 Fault » « gg 10%» « brco 90%» « 367.60- 371.10 Fault » « gg 5%» « bx 10%» « brco 95%» « 374.00- 377.00 Fault » « gg 5%» « bx 5%» « brco 90%» < @ 375.20 S0 tca 35° > « 386.00- 387.00 Fault » « gg 2%» « bx 98%» « 389.00- 397.50 Fault » « gg 10%» « bx 10%» « brco 80%» « 403.25- 405.50 Fault » « gg 10%» « bx 10%» « brco 80%» « 411.80- 412.60 Fault » « gg 5%» « bx 2%» « brco 93%» « 427.70- 436.50 Fault » « gg 15%» « bx 5%» « brco 90%»										
456.40	496.30	USMS	567951	492.70	493.15	0.45	0.01	0.07	1.00	5.00	0.14	
USMS – Upper Siliceous Mudstone			567952	493.15	494.30	1.15	0.01	0.04	3.00	5.00	0.25	
Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , lm chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% », « 458.70- 461.46 Fault » « gg 15%» « bx 60%» « brco 25%»			567953	494.30	494.55	0.25	0.01	0.01	1.00	5.00	2.00	
			567954	494.55	496.08	1.53	0.01	0.14	1.00	10.00	0.07	

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%	
< @ 461.50 S0 tca 35° > « 468.10- 469.25 Fault » « gg 5% » « bx 2% » « brco 93% » « 471.60- 475.90 Fault » « gg 5% » « bx 10% » « brco 85% » « 476.50- 478.60 Fault » « gg 10% » « bx 5% » « brco 85% » « 488.00- 489.80 Fault » « gg 10% » « bx 3% » « brco 87% » « 487.55- 487.70 Limestone »												
			567955	496.08	497.00	0.92	0.85	3.90	1.00	100.00	0.22	
496.30	507.70	ACTM	567956	497.00	498.15	1.15	1.38	5.59	3.00	160.00	0.25	
ACTM – Active Member The ACTM consists of a repetitive, possibly rhythmic, sequence of intercalated carbonaceous mudstone, cherty mudstone, chert and limestone and locally contains economically significant Zn and Pb sulphides (see bold marked facies), mainly in its sections with well developed lamination. Because of its heterogeneity, the member is distinctive and easily identified.			567957	498.15	498.60	0.45	4.13	7.04	5.00	220.00	0.59	
===== The ACTM has 8 different facies: =====			567958	498.60	498.80	0.20	0.01	0.49	1.00	10.00	0.02	
- GREY CHERT FACIES: Consists of laminated medium light grey to medium dark grey chert. Mineralization: 95-99% quartz and up to 5% secondary calcite.			567959	498.80	499.13	0.33	0.03	0.34	1.00	10.00	0.09	
- WHITISH GREY ZN-PB MUDSTONE FACIES: Is a laminated cherty rock containing up to 70% sulphides. Mineralization: quartz, sphalerite and galena are the major minerals with only minor amounts of pyrite and locally calcite. Sedimentary			567960	499.13	499.90	0.77	0.01	0.01	1.00	5.00	2.00	
			567961	499.13	499.90	0.77	0.01	0.01	1.00	5.00	2.00	
			567962	499.90	501.30	1.40	0.17	0.43	1.00	20.00	0.40	
			567963	501.30	501.80	0.50	1.57	6.42	1.00	190.00	0.24	
			567964	501.80	503.00	1.20	0.95	0.80	2.00	30.00	1.19	
			567965	503.00	504.00	1.00	2.02	6.24	1.00	180.00	0.32	
			567966	504.00	505.00	1.00	2.36	8.06	3.00	230.00	0.29	
			567967	505.00	506.45	1.45	0.68	1.64	1.00	40.00	0.41	
			567968	506.45	507.70	1.25	0.01	0.01	2.00	5.00	2.00	

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p><i>diagenetic structures are common and well displayed in the facies, such as: lamination, pseudo-beds, calcite nodules & limestone nodules and abundant water escape structures. Most obvious structure in facies is cross-cutting veins containing massive sphalerite and galena with minor pyrite. They range in width from 0.5 to 10mm.</i></p> <p>- <i>THIN BEDDED CHERTY MUDSTONE FACIES: Consists of rhythmic intercalated laminae of chert, carbonaceous mudstone and minor micrite. This facies contains significant amounts of Zn and Pb sulphides.</i></p> <p>- <i>CHERTY MUDSTONE FACIES: Consists of a greyish black monotonous siliceous, carbonaceous mudstone. It is most typically found overlying the thin bedded calcareous mudstone facies.</i></p> <p>- <i>THIN BEDDED CALCAREOUS MUDSTONE FACIES: Consists of laminated carbonaceous mudstone containing 20-40% calcite, 40-55% quartz and 10-20% muscovite. Sulphides occur in laminae. In the XY area it is usually the lowest facies in the section to contain laminated sulphides.</i></p> <p>- <i>CALCAREOUS MUDSTONE FACIES: Consists of grey to greyish black monotonous, calcareous siliceous carbonaceous mudstone. There are no feathery calcite beds or pyrite-calcite blebs in the facies, making it easily distinguishable from the CCMS.</i></p> <p>- <i>GRADED LIMESTONE FACIES: Is a laminated argillaceous limestone with intercalated carbonaceous limestone laminae. The main rock type in the facies is laminated limestone with laminae up to 0.1-7mm thick.</i></p> <p>- <i>LIGHT GREY BASAL LIMESTONE FACIES - LGLS: Consists of laminated argillaceous limestone. In the Anniv area it marks the end of the ACTM. It's not always present in the stratigraphy.</i></p> <p>- <i>BASAL FACIES: This is a highly contorted and locally foliated carbonaceous</i></p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>mudstone. Unlike the other facies it is not repeated higher in the member. It appears locally to contain the slip zone of a major slump. The facies has only been observed in the YX area. It is 0.1-2m thick. The facies consists of massive carbonaceous siliceous mudstone with lenses and laminae of contorted, slightly carbonaceous chert.</p> <p>Interlaminated Pb-Zn-Si</p> <p>< @ 497.00 S0 tca 45° ></p> <p>« 499.50- 501.50 Fault » « gg 2% » « brco 98% »</p> <p>« 499.13- 499.90 Thinly banded limestone. Pb 0.5%, Zn 0.8%. »</p> <p>« 503.40- 506.45 Fault » « gg 15% » « bx 5% » « brco 80% »</p> <p>« 506.45- 507.70 Limestone, base of ACTM. »</p>									
507.70	546.00	CCMS	567969	507.70	509.00	1.30	0.01	0.01	1.00	5.00	2.00
		CCMS – Calcareous Mudstone	567970	509.00	509.00	0.00	0.01	0.01	1.00	5.00	2.00
			567971	509.00	510.50	1.50	0.01	0.01	1.00	5.00	2.00
		<p>Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding).</p> <p>« lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm »,</p> <p>< @ 518.15 S0 tca 20° ></p> <p>« 515.00- 518.00 Thin beds? of calcite cemented and boudinaged black siliceous mudstone breccia. Trace pyrite. »</p>									
546.00	549.00	FLT	567972	546.00	547.00	1.00	0.01	0.01	1.00	5.00	2.00
		Two zones with a solid section in the middle.	567973	547.00	547.80	0.80	0.01	0.01	1.00	5.00	2.00
			567974	547.80	548.50	0.70	0.01	0.01	1.00	5.00	2.00

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
« 546.00- 546.50		Fault » « gg 80%» « brco 20%»	567975	548.50	549.00	0.50	0.01	0.01	1.00	5.00	2.00
« 548.50- 549.00		Fault » « gg 15%» « brco 85%»									
549.00	611.50	ACTM	567976	549.00	549.54	0.54	0.01	0.01	1.00	5.00	2.00
<i>ACTM – Active Member</i>			567977	549.54	549.90	0.36	0.01	0.21	3.00	5.00	0.05
<i>The ACTM consists of a repetitive, possibly rhythmic, sequence of intercalated carbonaceous mudstone, cherty mudstone, chert and limestone and locally contains economically significant Zn and Pb sulphides (see bold marked facies), mainly in its sections with well developed lamination. Because of its heterogeneity, the member is distinctive and easily identified.</i>			567978	549.90	550.66	0.76	1.99	4.75	3.00	140.00	0.42
=====			567979	550.66	551.00	0.34	0.43	3.04	1.00	60.00	0.14
<i>The ACTM has 8 different facies:</i>			567980	551.00	551.00	0.00	5.87	6.74	68.00	170.00	0.87
=====			567981	551.00	551.65	0.65	1.35	2.90	1.00	100.00	0.47
- GREY CHERT FACIES: <i>Consists of laminated medium light grey to medium dark grey chert. Mineralization: 95-99% quartz and up to 5% secondary calcite.</i>			567982	551.65	552.15	0.50	0.46	0.77	1.00	30.00	0.60
- WHITISH GREY ZN-PB MUDSTONE FACIES: <i>Is a laminated cherty rock containing up to 70% sulphides. Mineralization: quartz, sphalerite and galena are the major minerals with only minor amounts of pyrite and locally calcite. Sedimentary diagenetic structures are common and well displayed in the facies, such as: lamination, pseudo-beds, calcite nodules & limestone nodules and abundant water escape structures. Most obvious structure in facies is cross-cutting veins containing massive sphalerite and galena with minor pyrite. They range in width from 0.5 to 10mm.</i>			567983	552.15	552.70	0.55	1.92	3.79	1.00	110.00	0.51
- THIN BEDDED CHERTY MUDSTONE FACIES: <i>Consists of rhythmic intercalated laminae of chert, carbonaceous mudstone and minor micrite. This facies contains significant amounts of Zn and Pb sulphides.</i>			567984	552.70	554.00	1.30	0.01	0.06	1.00	5.00	0.17
- CHERTY MUDSTONE FACIES: <i>Consists of a greyish black monotonous siliceous, carbonaceous mudstone. It is most typically found overlying the thin bedded</i>			567985	554.00	555.20	1.20	0.04	1.03	1.00	50.00	0.04
			567986	555.20	556.60	1.40	0.01	0.04	1.00	5.00	0.25
			567987	556.60	558.45	1.85	0.01	0.20	1.00	10.00	0.05
			567988	558.45	560.00	1.55	0.01	0.01	1.00	5.00	2.00
			567989	560.00	561.50	1.50	0.01	0.01	3.00	5.00	2.00
			567990	561.50	562.62	1.12	0.01	0.03	3.00	5.00	0.33
			567991	561.50	562.62	1.12	0.01	0.06	2.00	5.00	0.17
			567992	562.62	564.00	1.38	0.06	0.16	2.00	10.00	0.38
			567993	564.00	565.00	1.00	3.96	5.81	7.00	230.00	0.68
			567994	565.00	567.50	2.50	0.05	0.12	1.00	5.00	0.42
			567995	567.50	568.10	0.60	0.01	0.01	1.00	5.00	2.00
			567996	568.10	569.50	1.40	0.15	0.70	1.00	20.00	0.21
			567997	569.50	569.80	0.30	0.15	0.91	1.00	20.00	0.16
			567998	569.80	570.10	0.30	1.10	3.85	1.00	100.00	0.29
			567999	570.10	572.20	2.10	0.79	2.65	1.00	70.00	0.30
			568000	572.20	572.20	0.00	0.01	0.01	1.00	5.00	2.00
			603551	572.20	573.34	1.14	0.44	1.95	1.00	50.00	0.23
			603552	573.34	574.25	0.91	0.96	1.24	1.00	20.00	0.77
			603553	574.25	575.00	0.75	0.01	0.07	1.00	5.00	0.14
			603554	575.00	575.90	0.90	0.06	0.10	1.00	5.00	0.60
			603555	575.90	577.50	1.60	0.05	0.02	1.00	5.00	2.50
			603556	577.50	578.80	1.30	0.02	0.04	2.00	5.00	0.50

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<i>calcareous mudstone facies.</i>	603557	578.80	580.60	1.80	0.42	1.44	1.00	40.00	0.29
		- <i>THIN BEDDED CALCAREOUS MUDSTONE FACIES: Consists of laminated carbonaceous mudstone containing 20-40% calcite, 40-55% quartz and 10-20% muscovite. Sulphides occur in laminae. In the XY area it is usually the lowest facies in the section to contain laminated sulphides.</i>	603558	580.60	581.64	1.04	3.34	6.64	3.00	210.00	0.50
			603559	581.64	582.65	1.01	1.51	5.90	1.00	170.00	0.26
		- <i>CALCAREOUS MUDSTONE FACIES: Consists of grey to greyish black monotonous, calcareous siliceous carbonaceous mudstone. There are no feathery calcite beds or pyrite-calcite blebs in the facies, making it easily distinguishable from the CCMS.</i>	603560	582.65	584.00	1.35	0.12	0.36	1.00	10.00	0.33
			603561	582.65	584.00	1.35	0.07	0.34	1.00	5.00	0.21
		- <i>GRADED LIMESTONE FACIES: Is a laminated argillaceous limestone with intercalated carbonaceous limestone laminae. The main rock type in the facies is laminated limestone with laminae up to 0.1-7mm thick.</i>	603562	584.00	584.55	0.55	0.01	0.01	1.00	5.00	2.00
			603563	584.55	585.40	0.85	0.01	0.01	1.00	5.00	2.00
		- <i>LIGHT GREY BASAL LIMESTONE FACIES - LGLS: Consists of laminated argillaceous limestone. In the Anniv area it marks the end of the ACTM. It's not always present in the stratigraphy.</i>	603586	585.40	586.15	0.75	0.10	0.19	1.00	5.00	0.53
			603564	586.15	587.85	1.70	0.08	0.20	1.00	5.00	0.40
		- <i>BASAL FACIES: This is a highly contorted and locally foliated carbonaceous mudstone. Unlike the other facies it is not repeated higher in the member. It appears locally to contain the slip zone of a major slump. The facies has only been observed in the YX area. It is 0.1-2m thick. The facies consists of massive carbonaceous siliceous mudstone with lenses and laminae of contorted, slightly carbonaceous chert.</i>	603565	587.85	589.50	1.65	1.99	5.98	1.00	180.00	0.33
			603566	589.50	590.60	1.10	0.40	1.18	1.00	30.00	0.34
		» 559.50- 569.00 Fault » « gg 15% » « bx 5% » « brco 85% »	603567	590.60	591.60	1.00	0.90	3.54	3.00	80.00	0.25
			603568	591.60	593.30	1.70	1.05	4.30	3.00	110.00	0.24
		» 557.60- 564.00 Dark grey mudstone, non mineralized S0 tca 60° »	603569	593.30	595.20	1.90	1.84	3.59	3.00	110.00	0.51
			603570	595.20	595.20	0.00	0.01	0.01	2.00	5.00	2.00
		» 564.00- 565.00 High grade. Mineralized siliceous/calcareous. »	603571	595.20	596.35	1.15	1.15	4.46	2.00	90.00	0.26
			603572	596.35	597.80	1.45	1.72	4.38	3.00	130.00	0.39
			603573	597.80	599.60	1.80	0.81	1.26	1.00	40.00	0.64
			603574	599.60	601.10	1.50	0.03	0.05	1.00	5.00	0.60
			603575	601.10	602.85	1.75	0.01	0.04	2.00	5.00	0.25
			603576	602.85	604.30	1.45	0.01	0.16	3.00	5.00	0.06
			603577	604.30	605.75	1.45	0.01	0.03	3.00	5.00	0.33
			603578	605.75	607.30	1.55	0.01	0.10	3.00	5.00	0.10
			603579	607.30	608.85	1.55	0.01	0.28	5.00	20.00	0.04
			603580	608.85	608.85	0.00	5.85	6.41	69.00	180.00	0.91
			603581	608.85	610.50	1.65	0.01	0.18	5.00	10.00	0.06

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 565.00- 567.50 Dark grey, slickensided, weakly laminated, graphitic. »									
		« 567.50- 568.10 Limestone with water escape structures. »									
		« 568.10- 569.80 Dark grey to black mudstone with weakly mineralized limestone interval. »									
		« 569.80- 575.00 Locally laminated and mineralized with limestone interval. Cross cut by many calcite veins. »									
		« 578.00- 581.00 Fault » « gg 15% » « bx 60% » « brco 25% »									
		« 578.00- 580.10 Healed/reactivated fault zone. Fragment supported breccia in calcareous matrix. »									
		« 580.00- 581.00 Fault » « gg 15% » « bx 60% » « brco 25% »									
		« 580.00- 585.40 Light grey, locally laminated/mineralized limestone. Laminated mineralization locally brecciated. »									
		« 584.00- 595.20 Fault - Locally laminated, mineralized, siliceous/calcareous limestone with many soft sedimentary slump features, microfractures. » « gg 10% » « bx 40% » « brco 50% »									
		« 595.00- 608.00 Medium grey limestone, weakly mineralized. Many cross-cutting thin calcite veins. »									
		< @ 595.00 Weak mineralization S0 tca 28° >									
		< @ 595.00 Calcite veins S0 tca 60° >									
		< @ 598.50 S0 tca 60° >									
		« 608.00- 610.00 Black siliceous mudstone. »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« Basel limestone, non mineralized. »									
			603582	610.50	612.00	1.50	0.01	0.01	3.00	5.00	2.00
611.50	634.00	CCMS	603583	612.00	612.65	0.65	0.01	0.01	2.00	5.00	1.00
		CCMS – Calcareous Mudstone	603584	612.65	614.80	2.15	0.01	0.07	4.00	5.00	0.14
		<p>Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding).</p> <p>« lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm »,</p> <p>Dark grey to black, siliceous mudstone. Locally faulted with breccia.</p> <p>« 620.00- 623.50 Fault » « gg 10%» « brco 90%»</p> <p>< @ 620.10 Local concretion of massive pyrite. ></p> <p>< @ 627.80 S0 tca 43° ></p> <p>« 628.00- 634.00 Fault » « gg 30%» « bx 15%» « brco 55%»</p>	603585	614.80	616.75	1.95	0.01	0.05	4.00	5.00	0.20
634.00	634.00	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-217

Hole No.: DON-217	Depth: 427.20 m	Horizontal Length: 0.00 m	Project: 1710
Location Data:			
Property:	Selwyn Project	Claim Name:	NOD 3
Mining District:	Selwyn Basin	Grant Number:	YB49367
Province/Territory:	Yukon		
UTM Co-Ordinates & Altitude of Drill Hole Collar:			
UTM Easting:	478434.04 m	True Azimuth:	0.0 °
UTM Northing:	6934404.43 m	Hole Angle:	-54.0 °
Elevation (m):	1205.66 m	NTS Name:	No Title
		UTM Datum:	NAD 83
		UTM Grid Zone:	9
		NTS Number:	105I11
Grid Co-Ordinates of Drill Hole Collar:			
Grid Easting (m):	0.00 m	Grid Name:	HP 06
Grid Northing (m):	0.00 m	Grid Type:	100m
Grid Azimuth:	60.0 °		
Diamond Drilling Contract:			
Drilled By:	NL-02	Date Drilling Start:	4/13/2011
		Date Finish:	4/21/2011
Diamond Drill Core:			
Logged By:	Greg S. / Paul G.	Date Logging Start:	4/14/2011
		Date Finish:	4/17/2011
Legend for Core Logging Codes: PAX			
Core Size:		Cemented:	
Casing Depth:	5.50 m	Casing Pulled:	
Water Depth:	0.00 m	Overburden Depth:	5.50 m
Level:		Section:	
		Drift:	

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-217

Hole Comments:

Wed, Apr 13 --- The drill was moved back 1.5m and a new hole was started at -55 degree dip.
=====

Thu, Apr 14 --- Total depth 58m in BSSM. 5.5m of casing.
=====

Fri, Apr 15 --- Total depth 138m in BSSM.
=====

Sat, Apr 16 --- Total depth 183m in BSSM.
=====

Sun, Apr 17 --- Total depth 251 in FLMD
=====

Mon, Apr 18 --- Total depth 325m in USMS: contact FLMD-USMS @ 251m
=====

Tue, Apr 19 --- Total depth 345m in USMS
=====

Wed, Apr 20 --- Total depth 377 in ACTM; contact CCMS-ACTM @ 353m - 385.7m
=====

Thu, Apr 21 --- Total depth 424 in CCMS: ACTM 401.0-416.0m; contact with CCMS @ 416.0m; EOH @ 429m

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-54.0	0.0
50.00	-52.6	0.4
100.00	-51.3	1.0
150.00	-50.7	3.6
200.00	-49.2	5.1
252.00	-46.9	3.4
300.00	-42.8	3.4
350.00	-40.6	4.7

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	5.50	OVBR									
5.50	191.50	BSSM <i>BSSM – Backside Siliceous Mudstone</i> <i>Devonian Siliceous Mudstone – Upper Chert Formation</i> <i>Greyish black laminated chert and siliceous mudstone. Randomly-oriented to bedding-parallel bioturbation is common in the bottom of the unit. « lm chrt 75.00-95.00% », « btrb 0.10-2.00cm »,</i> <i>Contains sections of light grey, bioturbated mudstone in dark grey calcareous and siliceous mudstone.</i> <i>« 5.50- 35.10 Very broken, medium grey siliceous and calcareous mudstone »</i> <i>« 24.10- 30.90 Fault » « gg 5%» « bx 45%» « brco 50%»</i> <i>« 62.40- 66.30 Fault » « gg 10%» « bx 40%» « brco 50%»</i> <i>« 69.70- 70.60 Fault » « gg 5%» « bx 25%» « brco 70%»</i> <i>« 80.80- 82.60 Fault » « gg 10%» « bx 15%» « brco 40%»</i> <i>< @ 87.10 faint calcite laminae S0 tca 42° ></i> <i>< @ 110.00 faint calcite laminae S0 tca 61° ></i> <i>< @ 116.50 faint calcite laminae S0 tca 46° ></i> <i>« 146.40- 157.30 All core is light grey bioturbated mudstone. »</i> <i>« 157.30- 161.20 Light grey laminated mudstone. »</i>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 162.20- 162.80 Fault » « gg 5%» « bx 15%» « brco 80%»									
		« 170.80- 170.90 Fault » « gg 90%» « bx 10%»									
		« 186.30- 186.80 Fault » « gg 20%» « bx 20%» « brco 60%»									
191.50	261.00	FLMD									
<p><i>FLMD – Flaggy Mudstone Formation</i></p> <p><i>Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% 5.00-150.00cm », « crns py 1.00-5.00% 0.10-0.50mm »,</i></p> <p><i>Light grey bioturbated mudstone. All core between fault zones is very fractured and broken, but absent of fault gouge or breccia.</i></p> <p>« 205.70- 223.90 Fault » « gg 10%» « bx 20%» « brco 60%»</p> <p>« 235.20- 237.90 Fault » « gg 10%» « bx 40%» « brco 50%»</p> <p>« 246.50- 248.30 Fault » « gg 10%» « bx 20%» « brco 70%»</p>											
261.00	352.90	USMS	603401	349.35	349.95	0.60	0.01	0.02	1.00	5.00	0.50
<p><i>USMS – Upper Siliceous Mudstone</i></p> <p><i>Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , lm chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% »,</i></p> <p><i>Black siliceous mudstone with mormy chert bands. Other variations of usms are</i></p>			603402	349.95	350.40	0.45	0.01	0.01	1.00	5.00	2.00
			603403	350.40	351.40	1.00	0.01	0.05	1.00	5.00	0.20
			603404	351.40	352.90	1.50	0.01	0.48	1.00	5.00	0.02

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>present such as: black monotonous siliceous mudstone; calcareous mudstone with a very fine grained defined pyrite laminae, medium grey wormy bands with calcite, pyrite nodules (2-30mm) rich black siliceous mudstone section; black siliceous mudstone with laminated pyrite veinlets and medium grey chert.</p> <p>« 306.60- 307.10 Fine grained limestone »</p> <p>« 310.00- 310.60 Fine grained with water escape structures. »</p> <p>« 332.00- 332.50 Broken limestone »</p> <p>« 335.60- 336.70 Quartz-calcite vein »</p> <p>< @ 341.50 S0 tca 40° ></p> <p>« 341.50- 343.00 Healed fault, brecciated limestone with calcareous matrix. »</p> <p>« 349.90- 350.50 Limestone with water escape structures. »</p> <p>« 344.80- 347.50 Fault » « bx 10% » « brco 90% »</p> <p>« 350.40- 355.60 Fault » « bx 15% » « brco 85% »</p>									
352.90	422.50	ACTM	603405	352.90	354.10	1.20	0.45	2.21	1.00	50.00	0.20
		ACTM – Active Member	603406	354.10	354.70	0.60	1.04	5.13	2.00	100.00	0.20
		<p>The ACTM consists of a repetitive, possibly rhythmic, sequence of intercalated carbonaceous mudstone, cherty mudstone, chert and limestone and locally contains economically significant Zn and Pb sulphides (see bold marked facies), mainly in its sections with well developed lamination. Because of its heterogeneity, the member is distinctive and easily identified.</p> <p>=====</p> <p>The ACTM has 8 different facies:</p> <p>=====</p>	603407	354.70	355.20	0.50	1.62	5.72	3.00	160.00	0.28
			603408	355.20	355.60	0.40	1.63	6.79	2.00	160.00	0.24
			603409	355.60	356.60	1.00	0.11	1.53	1.00	30.00	0.07
			603410	356.60	357.70	1.10	0.01	0.01	1.00	5.00	1.00
			603411	356.60	357.70	1.10	0.01	0.01	1.00	5.00	2.00
			603412	357.70	359.40	1.70	0.01	0.02	1.00	5.00	0.50
			603413	359.40	360.40	1.00	0.01	0.01	1.00	5.00	2.00
			603414	360.40	361.20	0.80	0.01	0.20	1.00	5.00	0.05
			603415	361.20	362.40	1.20	0.01	0.01	1.00	5.00	2.00
		603416	362.40	362.95	0.55	0.01	0.01	1.00	5.00	2.00	

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>- GREY CHERT FACIES: Consists of laminated medium light grey to medium dark grey chert. Mineralization: 95-99% quartz and up to 5% secondary calcite.</p> <p>- WHITISH GREY ZN-PB MUDSTONE FACIES: Is a laminated cherty rock containing up to 70% sulphides. Mineralization: quartz, sphalerite and galena are the major minerals with only minor amounts of pyrite and locally calcite. Sedimentary diagenetic structures are common and well displayed in the facies, such as: lamination, pseudo-beds, calcite nodules & limestone nodules and abundant water escape structures. Most obvious structure in facies is cross-cutting veins containing massive sphalerite and galena with minor pyrite. They range in width from 0.5 to 10mm.</p> <p>- THIN BEDDED CHERTY MUDSTONE FACIES: Consists of rhythmic intercalated laminae of chert, carbonaceous mudstone and minor micrite. This facies contains significant amounts of Zn and Pb sulphides.</p> <p>- CHERTY MUDSTONE FACIES: Consists of a greyish black monotonous siliceous, carbonaceous mudstone. It is most typically found overlying the thin bedded calcareous mudstone facies.</p> <p>- THIN BEDDED CALCAREOUS MUDSTONE FACIES: Consists of laminated carbonaceous mudstone containing 20-40% calcite, 40-55% quartz and 10-20% muscovite. Sulphides occur in laminae. In the XY area it is usually the lowest facies in the section to contain laminated sulphides.</p> <p>- CALCAREOUS MUDSTONE FACIES: Consists of grey to greyish black monotonous, calcareous siliceous carbonaceous mudstone. There are no feathery calcite beds or pyrite-calcite blebs in the facies, making it easily distinguishable from the CCMS.</p> <p>- GRADED LIMESTONE FACIES: Is a laminated argillaceous limestone with intercalated carbonaceous limestone laminae. The main rock type in the facies</p>	603417	362.95	364.20	1.25	0.04	0.50	1.00	20.00	0.08
			603418	364.20	364.70	0.50	0.04	0.06	1.00	10.00	0.67
			603419	364.70	365.35	0.65	2.51	7.03	2.00	230.00	0.36
			603420	365.35	365.35	0.00	0.01	0.01	1.00	10.00	2.00
			603421	365.35	367.20	1.85	0.71	2.21	1.00	80.00	0.32
			603422	367.20	367.60	0.40	0.21	1.53	1.00	50.00	0.14
			603423	367.60	368.70	1.10	0.35	1.41	1.00	50.00	0.25
			603424	368.70	369.83	1.13	0.56	2.69	1.00	90.00	0.21
			603425	369.83	370.20	0.37	4.01	10.61	2.00	340.00	0.38
			603426	370.20	371.10	0.90	1.53	5.95	1.00	160.00	0.26
			603427	371.10	371.80	0.70	2.54	6.62	1.00	250.00	0.38
			603428	371.80	372.25	0.45	2.78	10.80	5.00	280.00	0.26
			603429	372.25	373.10	0.85	1.50	4.86	1.00	120.00	0.31
			603430	373.10	373.10	0.00	5.92	6.52	71.00	170.00	0.91
			603431	373.10	374.20	1.10	3.18	11.75	3.00	280.00	0.27
			603432	374.20	375.00	0.80	1.76	4.98	3.00	160.00	0.35
			603433	375.00	376.00	1.00	0.39	0.68	1.00	30.00	0.57
			603434	376.00	377.00	1.00	0.43	0.52	1.00	20.00	0.83
			603435	377.00	378.00	1.00	0.64	1.99	1.00	60.00	0.32
			603436	378.00	379.20	1.20	2.01	4.63	1.00	110.00	0.43
		603437	379.20	380.10	0.90	0.83	2.57	1.00	80.00	0.32	
		603438	380.10	380.65	0.55	1.02	0.60	1.00	40.00	1.70	
		603439	380.65	382.20	1.55	3.52	5.34	1.00	230.00	0.66	
		603445	382.20	383.10	0.90	0.05	0.25	1.00	20.00	0.20	
		603440	383.10	385.20	2.10	0.05	0.14	1.00	20.00	0.36	
		603441	383.10	385.20	2.10	0.02	0.25	1.00	20.00	0.08	
		603442	385.20	385.73	0.53	0.01	0.02	1.00	20.00	0.50	
		603443	385.73	387.30	1.57	0.30	0.53	1.00	50.00	0.57	
		603444	387.30	388.90	1.60	0.01	0.09	1.00	20.00	0.11	
		603520	388.90	392.10	3.20	0.01	0.01	1.00	5.00	2.00	
		603521	392.10	394.20	2.10	0.01	0.01	1.00	5.00	2.00	
		603522	394.20	395.90	1.70	0.01	0.01	1.00	5.00	2.00	
		603523	395.90	397.20	1.30	0.01	0.02	1.00	5.00	0.50	

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<i>is laminated limestone with laminae up to 0.1-7mm thick.</i>	603524	397.20	397.75	0.55	0.01	0.01	1.00	5.00	2.00
		<i>- LIGHT GREY BASAL LIMESTONE FACIES - LGLS: Consists of laminated argillaceous limestone. In the Anniv area it marks the end of the ACTM. It's not always present in the stratigraphy.</i>	603446	397.75	399.15	1.40	0.01	0.07	1.00	30.00	0.14
			603447	399.15	400.60	1.45	0.01	0.04	1.00	30.00	0.25
		<i>- BASAL FACIES: This is a highly contorted and locally foliated carbonaceous mudstone. Unlike the other facies it is not repeated higher in the member. It appears locally to contain the slip zone of a major slump. The facies has only been observed in the YX area. It is 0.1-2m thick. The facies consists of massive carbonaceous siliceous mudstone with lenses and laminae of contorted, slightly carbonaceous chert.</i>	603448	400.60	401.78	1.18	1.64	2.50	1.00	80.00	0.66
			603449	401.78	402.90	1.12	0.92	2.64	1.00	90.00	0.35
		<i>« 354.20- 355.60 High grade, laminated ore. »</i>	603450	402.90	402.90	0.00	0.01	0.01	1.00	20.00	2.00
			603501	402.90	403.95	1.05	0.14	0.24	1.00	20.00	0.58
		<i>« 355.60- 357.70 Laminated limestone with calcareous pseudo beds. »</i>	603502	403.95	404.40	0.45	1.99	4.49	1.00	150.00	0.44
			603503	404.40	405.05	0.65	2.57	6.42	1.00	200.00	0.40
		<i>< @ 355.60 calcareous pseudo beds S0 tca 35° ></i>	603504	405.05	406.20	1.15	2.22	3.59	1.00	110.00	0.62
			603505	406.20	407.40	1.20	0.17	0.85	1.00	40.00	0.20
		<i>« 357.70- 360.20 Dark grey mudstone. »</i>	603506	407.40	408.00	0.60	0.06	0.07	1.00	20.00	0.86
			603507	408.00	409.20	1.20	0.01	0.05	1.00	20.00	0.20
		<i>« 360.20- 361.20 Fine grained calcilutite »</i>	603508	409.20	410.00	0.80	2.48	9.62	3.00	260.00	0.26
			603509	410.00	411.20	1.20	2.15	9.13	1.00	200.00	0.24
		<i>« 361.20- 362.90 Fine grained laminated mineralized limestone. »</i>	603510	411.20	412.20	1.00	0.44	1.04	1.00	20.00	0.42
			603511	412.20	413.00	0.80	0.39	1.72	1.00	60.00	0.23
		<i>« 362.90- 364.20 Dark grey mudstone. »</i>	603512	413.00	414.00	1.00	1.12	3.41	1.00	90.00	0.33
			603513	414.00	415.20	1.20	2.64	5.57	2.00	180.00	0.47
		<i>« 364.20- 369.80 Weakly mineralized mudstone. »</i>	603514	415.20	416.00	0.80	0.25	1.24	1.00	50.00	0.20
			603515	416.00	417.00	1.00	0.12	0.33	1.00	20.00	0.36
		<i>« 396.80- 373.10 Weakly mineralized, laminated mudstone. »</i>	603516	417.00	418.20	1.20	0.03	0.17	1.00	30.00	0.18
			603517	418.20	419.00	0.80	0.01	0.01	1.00	5.00	1.00
		<i>« 373.10- 375.00 Laminated, high grade. »</i>	603518	419.00	420.10	1.10	0.01	0.21	1.00	5.00	0.05
			603519	420.10	421.20	1.10	0.01	0.91	1.00	60.00	0.01
		<i>« 373.00- 374.20 Fault » « gg 10% » « brco 90% »</i>	603525	421.20	422.50	1.30	0.01	0.01	1.00	5.00	2.00

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 375.00- 378.00 Weakly mineralized, laminated limestone. »									
		« 378.00- 380.60 Laminated grey calcareous mudstone/limestone »									
		« 380.60- 382.20 High grade, laminated. »									
		« 380.10- 381.80 Fault » « gg 10%» « bx 10%» « brco 80%»									
		« 382.20- 385.70 Limestone »									
		« 382.20- 383.10 90% broken core »									
		« 385.70- 401.00 Dark grey calcareous/siliceous mudstone »									
		« 387.40- 390.50 Fault » « gg 10%» « bx 20%» « brco 10%»									
		« 390.50- 392.10 Limestone »									
		« 392.10- 395.50 Fault » « gg 10%» « bx 20%» « brco 70%»									
		« 392.10- 400.50 Dark grey mudstone »									
		< @ 396.50 S0 tca 52° >									
		< @ 403.90 S0 tca 55° >									
		« 405.50- 409.80 Fault » « gg 20%» « bx 10%» « brco 70%»									
422.50	427.20	CCMS	603526	422.50	423.90	1.40	0.01	0.01	1.00	5.00	2.00
		CCMS – Calcareous Mudstone	603527	423.90	426.70	2.80	0.01	0.01	1.00	5.00	2.00
		Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite									



Selwyn Project Diamond Drill Log

Hole Number:
DON-217

Selwyn Chihong Mining Ltd.
#700-509 Richards Street
Vancouver, British Columbia
Canada, V6B 2Z6

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p><i>pseudo-beds (= fibrous calcite vein parallel to bedding).</i></p> <p>« lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm »,</p> <p>< @ 423.60 S0 tca 55° ></p> <p>« 424.20- 429.00 Fault »« gg 10%» « brco 90%»</p>									
427.20	427.20	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-218

Hole No.: DON-218	Depth: 645.00 m	Horizontal Length: 0.00 m	Project: 1710
Location Data:			
Property:	Selwyn Project	Claim Name:	NOD 3
Mining District:	Selwyn Basin	Grant Number:	YB49367
Province/Territory:	Yukon		
UTM Co-Ordinates & Altitude of Drill Hole Collar:			
UTM Easting:	478632.97 m	True Azimuth:	14.0 °
UTM Northing:	6934185.02 m	Hole Angle:	-65.0 °
Elevation (m):	1178.81 m	NTS Name:	No Title
		UTM Datum:	NAD 83
		UTM Grid Zone:	9
		NTS Number:	105I11
Grid Co-Ordinates of Drill Hole Collar:			
Grid Easting (m):	0.00 m	Grid Name:	HP 06
Grid Northing (m):	0.00 m	Grid Type:	100m
Grid Azimuth:	74.0 °		
Diamond Drilling Contract:			
Drilled By:	NL-02	Date Drilling Start:	4/22/2011
		Date Finish:	5/2/2011
Diamond Drill Core:			
Logged By:	Matt J. / Paul G.	Date Logging Start:	25/4/2011
		Date Finish:	3/5/2011
Legend for Core Logging Codes: PAX			
Core Size:		Cemented:	No
Casing Depth:	12.80 m	Casing Pulled:	Yes
Water Depth:	0.00 m	Overburden Depth:	12.80 m
Level:		Section:	
		Drift:	

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-218

Hole Comments:

Sat, Apr 23 --- "Drill moved yesterday to target D70. OVBR to 13 m. Collared into BSSM, currently at 52 m. "

=====
 Sun, Apr 24 --- Currently at 138 m in BSSM. Competent core.

=====
 Mon, Apr 25 --- Currently at 222 m, still in competent BSSM. Last week the drill hole numbers got switched between NL-01 and NL-02. This has been corrected today.

=====
 Tue, Apr 26 --- Currently at 293 m in FLMD. BSSM-FLMD contact was at 281 m.

=====
 Wed, Apr 27 --- Currently at 360 m, still in BSSM. Yesterday's contact with FLMD was incorrect; it turns out to be a flaggy section in Backside.

=====
 Thu, Apr 28 --- Currently at 419 m in FLMD. True BSSM-FLMD contact was at 351 m.

=====
 Fri, Apr 29 --- Currently at 448 m in classic FLMD. They were just barely able to bring this load on core in with the truck because it got fairly cold last night (solidifying the road slightly).

=====
 Sat, Apr 30 --- Currently at 519 m in USMS. The FLMD-USMS contact was at 503.5 m.

=====
 Sun, May 01 --- Currently at 583 m in USMS. No drilling problems.

=====
 Mon, May 02 --- Hole shut down in CLST at 622.5 m. mUSMS from 530 m - 535 m did not appear to be ACTM. No data from 535 to 584 m; will check on this tomorrow when I am in Don. CCMS from 584 to 594 m; dyke from 594 to 598.5 m; CCMS from 598.5 to 606.5 m; dyke from 606.5 to 610.5 m; CLST below 610.5 to current. Hole not cemented as no ACTM was intercepted.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-65.0	14.0
50.00	-63.8	15.0
100.00	-62.3	16.1
150.00	-60.9	19.4
200.00	-58.6	19.8
250.00	-57.6	19.7
300.00	-55.4	20.5
350.00	-51.9	21.1
400.00	-49.4	21.1
450.00	-46.5	21.3
500.00	-44.3	21.6
550.00	-41.2	19.2
600.00	-39.4	21.7
642.00	-36.6	23.0

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	12.80	OVBR									
12.80	363.30	BSSM <i>BSSM – Backside Siliceous Mudstone</i> <i>Devonian Siliceous Mudstone – Upper Chert Formation</i> <i>Greyish black laminated chert and siliceous mudstone. Randomly-oriented to bedding-parallel bioturbation is common in the bottom of the unit. « lm chrt 75.00-95.00% », « btrb 0.10-2.00cm »,</i> <i>Medium grey, moderately competent, siliceous to moderately calcareous mudstone with minor carbonate concretions and one notable limestone bed (see ranges). Some silty beds are observed, suggestive of higher in the sequence (Iron Creek?). Minor bioturbations observed throughout. Minor chert bands observed throughout (thicker, less sinuous than usms, typical of bssm). A reconstituted breccia with interfingering mudstone and siltstone is observed throughout.</i> <i>« 12.80- 19.40 Light grey, medium grained, unlaminated limestone bed. Unusual for BSSM at this thickness. »</i> <i>« 19.40- 23.40 Fault » « gg 10%» « bx 50%» « brco 40%»</i> <i>< @ 28.60 in siltstone/mudstone bedding plane S0 tca 13° ></i> <i>< @ 34.90 mudstone laminae within a siltstone bed S0 tca 22° ></i> <i>< @ 45.20 mudstone laminae within a siltstone bed S0 tca 44° ></i> <i>« 52.50- 54.00 Fault » « bx 20%» « brco 50%»</i> <i>< @ 57.20 carbonaceous bed within a more siliceous section S0 tca 35° ></i> <i>« 57.40- 58.50 Fault » « gg 20%» « bx 40%» « brco 30%»</i>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
	60.90- 78.20	Abundant BSSM style chert bands, less wormy and darker than USMS style. Pronounced cleavage through this section. »									
	72.00- 72.40	Fault » « gg 5%» « bx 30%» « brco 20%»									
	93.70- 94.40	Fault » « gg 5%» « bx 80%» « brco 15%»									
	@ 96.20	siliceous/carbonaceous bedding contact S0 tca 60° >									
	@ 102.60	First appearance of bioturbations >									
	@ 102.70	calcite rich laminations S0 tca 68° >									
	109.80- 111.00	Fault » « gg 10%» « bx 60%» « brco 30%»									
	@ 118.20	compositional layering S0 tca 27° >									
	123.00- 123.20	Fault » « gg 10%» « bx 60%» « brco 30%»									
	126.20- 129.60	Fault » « gg 5%» « bx 25%» « brco 30%»									
	132.20- 133.40	Fault » « bx 30%» « brco 70%»									
	134.20- 134.40	Fault » « bx 70%» « brco 30%»									
	137.90- 140.60	Fault » « bx 30%» « brco 60%»									
	143.70- 144.20	Fault » « bx 40%» « brco 60%»									
	@ 152.10	laminae composed of disseminated pyrite S0 tca 45° >									
	161.00- 162.20	Fault » « gg 5%» « bx 35%» « brco 50%»									
	@ 163.50	laminae composed of disseminated pyrite S0 tca 10° >									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 168.10- 172.50 Fault » « gg 10%» « bx 15%» « brco 25%»									
		< @ 185.10 disseminated pyrite in laminae S0 tca 55° >									
		« 194.10- 194.70 Fault » « gg 5%» « bx 35%» « brco 30%»									
		< @ 199.10 compositional layering S0 tca 75° >									
		« 203.80- 219.10 Fault » « gg 10%» « bx 40%» « brco 40%»									
		< @ 224.50 S0 tca 34° >									
		« 228.20- 230.20 Fault » « gg 20%» « bx 20%» « brco 60%»									
		« 230.20- 236.50 Numerous calcite veinlets. Short intervals of broken core. »									
		« 249.00- 257.80 Fault-graphitic slickensides » « gg 20%» « bx 15%» « brco 75%»									
		« 254.00- 286.30 Black siliceous mudstone, thin calcite veinlets, locally calcareous. »									
		< @ 266.00 S0 tca 30° >									
		« 286.30- 288.40 Light grey limestone »									
		< @ 286.30 S0 tca 42° >									
		« 288.40- 317.50 Black siliceous mudstone. »									
		< @ 288.40 So tca 45° >									
		« 317.50- 319.30 Light grey limestone »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		< @ 318.90 So tca 55° >									
		« 319.30- 363.30 Black calcareous mudstone, siliceous but locally calcareous. »									
363.30	503.50	FLMD									
		<p><i>FLMD – Flaggy Mudstone Formation</i></p> <p><i>Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% 5.00-150.00cm », « crns py 1.00-5.00% 0.10-0.50mm »,</i></p> <p><i>« 363.30- 378.70 Medium grey, flaggy siliceous mudstone with local calcareous intervals. »</i></p> <p><i>« 378.70- 392.80 Mix of flaggy, black mudstone and limestone intervals. Veins of massive pyrite 2-4cm thick. Locally brecciated and healed in calcite matrix. »</i></p> <p><i>« 392.80- 402.00 Light grey, flaggy mudstone, siliceous. »</i></p> <p>< @ 392.80 SO tca 26° ></p> <p><i>« 402.00- 402.20 Fault » « gg 100%»</i></p> <p><i>« 403.30- 403.50 Fault »« gg 100%»</i></p> <p><i>« 403.50- 403.70 Quartz-calcite vein »</i></p> <p><i>« 403.70- 403.90 Fault » « brco 100%»</i></p> <p>< @ 405.90 SO tca 50° ></p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 418.60- 418.70 Fault » « gg 100% »									
		« 423.00- 424.60 Black siliceous mudstone »									
		« 461.80- 477.30 Fault » « gg 5%» « bx 10%» « brco 85%»									
		< @ 468.00 S0 tca 35° >									
		< @ 486.50 S0 tca 40° >									
		« 490.50- 491.60 Brecciated / rehealed fault zone, calcareous matrix. »									
503.50	518.00	USMS									
USMS – Upper Siliceous Mudstone											
Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , lm chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% »,											
		« 514.85- 518.50 Fault - slickensided, carbonaceous. » « gg 20%» « bx 2%»									
		< @ 514.85 S0 tca 43° >									
518.00	520.20	FLT									
Lower contact changed by Gabe based on core photos.											
		« 518.00- 520.20 Fault » « gg 10%» « bx 15%» « brco 75%»									
520.20	597.00	CCMS	628651	596.50	597.00	0.50					
Upper and lower contacts changed by Gabe based on core photos.											
CCMS – Calcareous Mudstone											

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding).</p> <p>« lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm »,</p> <p>« 540.40- 541.50 Short interval of light grey limestone with thin calcite veinlets. Brecciated limestone in calcareous matrix. »</p> <p>« 545.00- 556.00 Graptolite horizon. Medium grey calcareous, carbonaceous mudstone. »</p> <p>« 556.00- 582.00 Medium-dark grey, calcareous with increasing carbonaceous percentage. Occasional carbonate veinlets. »</p> <p>« 586.00- 591.60 Fault - brecciated, slickensided, calcareous, carbonaceous » « gg 15%» « bx 5%» « brco 80%»</p> <p>« 596.60- 598.00 Light green to very light green volcanic dike, fine grained, mafic, upper chilled margin ~1mm thick, strongly chloritized. »</p> <p>« 598.40- 599.10 Mafic dike, fine grained. »</p> <p>« 599.10- 599.50 Fault - black slightly calcareous mudstone with mafic volcanic gouge near bottom. » « gg 40%» « brco 60%»</p> <p>« 599.50- 601.40 Fine grained mafic dike, highly chloritized, very light green, 5cm chilled margin along lower contact with CLST. »</p>									
597.00	601.40	FLT	628652	597.00	597.50	0.50					
Unit added by Gabe based on core photos. Fault is dyke infilled.			628653	597.50	598.00	0.50					
			628654	598.00	598.50	0.50					
			628655	598.50	599.00	0.50					

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%	
			628656	599.00	599.50	0.50						
			628657	599.50	600.00	0.50						
			628658	600.00	600.50	0.50						
			628659	600.50	601.00	0.50						
			628660	601.00	601.50	0.50						
			628661	601.00	601.50	0.50						
601.40	645.00	CLST	628662	601.50	602.00	0.50						
<p><i>CLST – Cambrian Limestone</i></p> <p><i>Consists of 2 units. The first unit, Wavy Banded Limestone Formation, is divided into two informal members, based on the amount of argillaceous material in some beds. Both members display well-banded limestone. The upper member consists of intercalated light grey siliceous micrite and grey to tan laminated calcareous mudstone beds, displaying a chain-link structure. It appears wavy because of variable bedding thickness. Bedding is in general thinner than the bedding in the lower member, with micrite beds ranging from 1 to 5 cm thick, and showing rapid lateral variation. The lower member consists of intercalated microspar and micrite, and shows even bedding.</i></p> <p><i>The second unit, Massive Limestone Formation, consists of massive grey, micritic siliceous limestone. « lt gra , lm microspar 5.00-40.00cm », « lm micrite 1.00-5.00cm », « gra to lt bro , calcareous mdst 5.00-30.00mm »,</i></p> <p><i>Medium to light grey, wavy laminations.</i></p> <p><i>« 609.30- 613.50 Feldspar porphory »</i></p> <p><i>« 609.30- 610.50 Weakly altered, few strongly altered feldspar phenocrysts. »</i></p> <p><i>« 610.50- 611.10 Strongly altered with fine grained disseminated pyrite (1-2%). »</i></p> <p><i>« 610.90- 611.00 Quartz vein with fine grained fresh looking pyrite at contact with mafic dike and disseminated pyrite throughout vein (~3% pyrite).</i></p>			628663	602.00	602.50	0.50						
			628664	608.80	609.30	0.50						
			628665	609.30	609.80	0.50						
			628666	609.80	610.30	0.50						
			628667	610.30	610.80	0.50						
			628668	610.80	611.30	0.50						
			628669	611.30	611.80	0.50						
			628670	611.80	611.80	0.00						
			628671	611.80	612.30	0.50						
			628672	612.30	612.70	0.40						
			628673	612.70	613.00	0.30						
			628674	613.00	613.50	0.50						
			628675	613.50	613.50	0.00						

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>»</p> <p>« 611.10- 613.10 Feldspar porphory dike, feldspar are weakly altered changing to strongly altered feldspar porphorys, metasomitized? Lower contact with CLST is sharpwi tha small chilled margin (~2cm). Contains fushite or iron rich chlorite? »</p> <p>< @ 611.10 upper contact angle of mafic dike So tca 40° ></p> <p>< @ 613.10 lower contact angle of mafic dike SO tca 40° ></p> <p>< @ 624.50 SO tca 40° ></p>									
645.00	645.00	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-219

Hole No.: DON-219	Depth: 769.00 m	Horizontal Length: 0.00 m	Project: 1710
Location Data:			
Property:	Selwyn Project	Claim Name:	NOD 8
Mining District:	Selwyn Basin	Grant Number:	YB49372
Province/Territory:	Yukon		
UTM Co-Ordinates & Altitude of Drill Hole Collar:			
UTM Easting:	478933.68 m	True Azimuth:	11.5 °
UTM Northing:	6933912.15 m	Hole Angle:	-70.0 °
Elevation (m):	1170.42 m	NTS Name:	No Title
		UTM Datum:	NAD 83
		UTM Grid Zone:	9
		NTS Number:	105I11
Grid Co-Ordinates of Drill Hole Collar:			
Grid Easting (m):	0.00 m	Grid Name:	HP 06
Grid Northing (m):	0.00 m	Grid Type:	100m
Grid Azimuth:	71.5 °		
Diamond Drilling Contract:			
Drilled By:	NL-02	Date Drilling Start:	5/3/2011
		Date Finish:	5/19/2011
Diamond Drill Core:			
Logged By:	K. Cameron/N. Engbert	Date Logging Start:	5/8/2011
		Date Finish:	5/22/2011
Legend for Core Logging Codes: PAX			
Core Size:		Cemented:	Yes
Casing Depth:	15.00 m	Casing Pulled:	Yes
Water Depth:	0.00 m	Overburden Depth:	15.00 m
Level:		Section:	
		Drift:	

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-219

Hole Comments:

Tue, May 03 --- Drill moved to target d71; drilling will begin this evening.
 =====

Wed, May 04 --- Received no data on this core today. Will check on the status of it first thing in the morning.
 =====

Thu, May 05 --- Currently at 84 m in BSSM. Collared into a fault zone, within BSSM. Will keep an eye on the azi and dip.
 =====

Fri, May 06 --- Crew change day; core not slung in.
 =====

Sat, May 07 --- No core received for this hole today.
 =====

Sun, May 08 --- Currently at 154 m in BSSM. Some faulted ground; slow drilling.
 =====

Mon, May 09 --- Slow drilling in bad ground. Not enough boxes at drill to warrant a helicopter trip.
 =====

Tue, May 10 --- Currently at 222 m in FLMD. No problems to report.
 =====

Wed, May 11 --- Currently at 293 m in BSSM. Previous FLMD was a flaggy section within BSSM.
 =====

Thu, May 12 --- No core received for this hole today.
 =====

Fri, May 13 --- Currently at 363 m in BSSM. No problems to report.
 =====

Sat, May 14 --- Currently at 434 m in FLMD. BSSM-FLMD contact was at 406 m. Drilling is going well in stick rock.
 =====

Sun, May 15 --- Currently at 504 m in dark FLMD (possibly early USMS).
 =====

Mon, May 16 --- No core received for this hole today.
 =====

Tue, May 17 --- Total depth 577m in USMS. FLMD-USMS contact at 498m.
 =====

Wed, May 18 --- Total depth 650m in ACTM. USMS-ACTM contact at 615m. Some high grade zones of ACTM.
 =====

Thu, May 19 --- Total depth 720m in CCMS.
 =====

Fri, May 20 --- Shut down at 769m in CCMS. A Van Ruth plug was placed at 720m and cemented up to 595m. Moving to target d72 this afternoon.

	<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
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Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-219

0.00	-70.0	11.5
50.00	-69.4	11.4
100.00	-69.0	11.4
150.00	-68.8	14.1
200.00	-68.5	16.4
250.00	-67.8	18.3
301.00	-68.0	19.8
352.00	-67.7	22.7
400.00	-66.9	28.4
451.00	-66.4	30.8
502.00	-65.9	33.5
550.00	-65.3	37.0
600.00	-63.7	38.6
652.00	-62.2	39.8
700.00	-61.3	41.4
751.00	-59.7	44.5

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%	
0.00	15.00	OVBR										
15.00	395.50	BSSM <i>BSSM – Backside Siliceous Mudstone</i> <i>Devonian Siliceous Mudstone – Upper Chert Formation</i> <i>Greyish black laminated chert and siliceous mudstone. Randomly-oriented to bedding-parallel bioturbation is common in the bottom of the unit. « lm chrt 75.00-95.00% », « btrb 0.10-2.00cm »,</i> <i>« 15.00- 41.70 Fault » « gg 40%» « bx 30%» « brco 10%»</i> <i>« 47.40- 48.20 Fault » « gg 30%» « bx 40%» « brco 10%»</i> <i>« 50.20- 55.00 Fault » « gg 5%» « bx 35%» « brco 40%»</i> <i>« 58.60- 59.80 Fault » « gg 5%» « bx 85%»</i> <i>« 62.70- 63.20 Fault » « gg 5%» « bx 45%» « brco 50%»</i> <i>« 73.50- 74.30 Fault » « bx 100%»</i> <i>« 76.00- 76.30 Fault » « bx 80%»</i> <i>« 79.90- 80.20 Fault » « gg 10%» « bx 90%»</i> <i>< @ 90.50 faint calcareous laminae S0 tca 65° ></i> <i>« 93.00- 96.00 Fault » « gg 5%» « bx 90%» « brco 5%»</i> <i>« 106.00- 176.60 Looks a lot like TRAN. Very little calcareous but not devoid. »</i> <i>< @ 106.30 faint calcareous laminae S0 tca 55° ></i>										

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		< @ 119.70 disseminated pyrite laminae S0 tca 40° > « 129.60- 134.90 Fault » « gg 2%» « bx 78%» « brco 10%»									
		< @ 141.90 disseminated pyrite and white chert laminae S0 tca 30° >									
		< @ 151.80 white chert laminae S0 tca 30° >									
		< @ 163.30 blebby calcareous laminae S0 tca 25° > « 176.60- 211.70 Flaggy zone, variably light to dark. » « 179.80- 191.80 Fault » « gg 15%» « bx 55%» « brco 20%»									
		< @ 209.80 discontinuous pyrite laminae S0 tca 30° > « 240.50- 243.60 Fault » « gg 15%» « bx 65%» « brco 20%»									
		< @ 247.20 calcareous laminae S0 tca 75° >									
		< @ 258.30 calcareous laminae S0 tca 90° >									
		< @ 266.90 faint, weakly calcareous laminae S0 tca 70° > « 280.30- 282.60 Large quartz-calcite dyke, vuggy, coarse crystals. »									
		< @ 284.80 calcareous laminae S0 tca 60° > « 295.00- 395.50 Bedding as measured in wavy calcareous laminae is between 90-60 degrees tca. None are linear, all laminations are distorted to some extent from shear ing and folding. » « 336.80- 336.90 Fault - small, 10cm fault » « gg 50%» « bx 50%»									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 346.80- 352.60 Heavily broken zone. » < @ 361.30 calcareous laminae S0 tca 65° > « 379.00- 379.80 Fault » « gg 15% » « bx 50% » « brco 35% »									
395.50	495.10	FLMD FLMD – Flaggy Mudstone Formation Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% 5.00-150.00cm », « crns py 1.00-5.00% 0.10-0.50mm », « 423.90- 434.40 Very light grey, weak flaggy texture, siliceous. » « 446.00- 449.00 Broken zone - breaks look fresh and mechanical. » « 449.00- 451.90 Fault » « gg 5% » « bx 30% » « brco 60% » « 489.00- 489.60 Thick quartz-calcite vein. »									
495.10	615.70	USMS USMS – Upper Siliceous Mudstone Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , lm chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% », < @ 513.00 cherty banding S0 tca 55° >	598351	612.70	613.70	1.00	0.01	0.01	1.00	5.00	1.00
			598352	613.70	614.70	1.00	0.02	0.10	1.00	5.00	0.20
			598353	614.70	615.70	1.00	0.15	0.21	1.00	5.00	0.71

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 529.00- 531.40 Fault » « gg 10% » « bx 25% » « brco 65% »									
		« 554.40- 569.30 Fault » « gg 10% » « bx 50% » « brco 20% »									
		« 576.80- 579.20 Fault » « gg 5% » « bx 75% » « brco 20% »									
		« 584.40- 587.10 Fault - whole core has sheared texture and graphitic slickin slid ends. » « gg 5% » « bx 10% » « brco 5% »									
		« 595.40- 603.80 Fault » « gg 5% » « bx 20% » « brco 55% »									
		« 607.40- 609.50 Fault - core lost (~1m). » « gg 5% » « bx 45% » « brco 50% »									
		« 613.10- 617.50 Fault » « gg 5% » « bx 45% » « brco 50% »									
615.70	647.70	ACTM	598354	615.70	616.30	0.60	0.39	3.71	3.00	120.00	0.11
<i>ACTM – Active Member</i>			598355	616.30	616.90	0.60	2.57	7.84	4.00	200.00	0.33
<p><i>The ACTM consists of a repetitive, possibly rhythmic, sequence of intercalated carbonaceous mudstone, cherty mudstone, chert and limestone and locally contains economically significant Zn and Pb sulphides (see bold marked facies), mainly in its sections with well developed lamination. Because of its heterogeneity, the member is distinctive and easily identified.</i></p> <p>=====</p> <p><i>The ACTM has 8 different facies:</i></p> <p>=====</p> <p>- GREY CHERT FACIES: <i>Consists of laminated medium light grey to medium dark grey chert. Mineralization: 95-99% quartz and up to 5% secondary calcite.</i></p> <p>- WHITISH GREY ZN-PB MUDSTONE FACIES: <i>Is a laminated cherty rock containing up to 70% sulphides. Mineralization: quartz, sphalerite and galena are the major minerals with only minor amounts of pyrite and locally calcite. Sedimentary</i></p>			598356	616.90	617.30	0.40	1.94	14.83	3.00	410.00	0.13
			598357	617.30	617.80	0.50	1.67	8.68	4.00	230.00	0.19
			598358	617.80	618.30	0.50	1.21	8.56	3.00	230.00	0.14
			598359	618.30	618.90	0.60	0.10	0.98	1.00	30.00	0.10
			598360	618.90	619.40	0.50	0.34	1.84	1.00	50.00	0.18
			598361	618.90	619.40	0.50	0.31	1.71	1.00	50.00	0.18
			598362	619.40	620.00	0.60	1.14	8.03	3.00	200.00	0.14
			598363	620.00	620.30	0.30	0.18	0.19	1.00	5.00	0.95
			598364	620.30	620.90	0.60	1.08	6.40	3.00	150.00	0.17
			598365	620.90	621.50	0.60	0.16	2.69	1.00	60.00	0.06
			598366	621.50	622.10	0.60	0.22	1.16	1.00	30.00	0.19
			598367	622.10	622.30	0.20	3.27	3.24	1.00	70.00	1.01
			598368	622.30	622.70	0.40	0.08	0.59	1.00	10.00	0.14
			598369	622.70	623.30	0.60	0.02	0.05	1.00	5.00	0.40
			598370	623.30	623.30	0.00	0.01	0.01	1.00	5.00	2.00
			598371	623.30	623.90	0.60	0.04	0.01	1.00	5.00	8.00
598372	623.90	624.30	0.40	0.07	1.41	1.00	30.00	0.05			

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
<p><i>mudstone. Unlike the other facies it is not repeated higher in the member. It appears locally to contain the slip zone of a major slump. The facies has only been observed in the YX area. It is 0.1-2m thick. The facies consists of massive carbonaceous siliceous mudstone with lenses and laminae of contorted, slightly carbonaceous chert.</i></p> <p><i>Elemental percentages from Niton.</i></p> <p>« 615.70- 618.30 Interlayered dark and medium grey grey siliceous mudstone. Laminated with large pyrite blebs. Pb 1.3%, Zn 5.3%. »</p> <p>« 618.30- 619.40 Medium grey limestone. Pb 0.5%, Zn 0.9%. »</p> <p>« 619.40- 621.50 Medium-dark and medium grey interbedded siliceous mudstone with laminae. Disseminated pyrite. Mix of moderate to low grade ore. Pb 0.3-3.7%, Zn 0.1-5.9%. »</p> <p>« 621.50- 622.10 Medium-dark grey, laminated limestone. Pb 0.3%, Zn 1.5% »</p> <p>« 622.10- 622.30 Dark grey, laminated siliceous mudstone. Some visible galena. Pb 0.5%, Zn 0.9%. »</p> <p>« 622.30- 622.70 Medium-dark grey, laminated, very weakly calcareous mudstone. Pb 0.2%, Zn 1.3%. »</p> <p>« 622.70- 623.90 Medium grey, medium grained limestone. Contains blebby pyrite and calcite. Barren. »</p> <p>« 623.90- 624.30 Dark grey laminated calcareous mudstone with thick calcite veins. Pb 0.2%, Zn 0.9%. »</p> <p>« 624.30- 624.80 Black and medium grey siliceous mudstone. Slightly distorted laminae. Pb 1.3%, Zn 3.5%. »</p>			598406	640.50	641.00	0.50	6.16	18.15	4.00	430.00	0.34
			598407	641.00	641.50	0.50	1.68	7.55	1.00	180.00	0.22
			598408	641.50	642.00	0.50	3.21	10.18	1.00	240.00	0.32
			598409	642.00	642.50	0.50	2.84	8.30	1.00	200.00	0.34
			598410	642.50	642.50	0.00	6.01	7.37	72.00	190.00	0.82
			598411	642.50	643.00	0.50	3.38	25.01	4.00	440.00	0.14
			598412	643.00	643.40	0.40	1.73	20.36	2.00	340.00	0.08
			598413	643.40	643.80	0.40	1.97	7.70	1.00	200.00	0.26
			598414	643.80	644.30	0.50	8.78	20.60	3.00	600.00	0.43
			598415	644.30	644.80	0.50	1.69	8.74	1.00	190.00	0.19
			598416	644.80	645.30	0.50	1.41	5.32	1.00	140.00	0.27
			598417	645.30	645.80	0.50	2.67	8.58	1.00	210.00	0.31
			598418	645.80	646.30	0.50	4.86	21.95	3.00	600.00	0.22
			598419	646.30	647.00	0.70	3.20	9.44	2.00	240.00	0.34

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 624.80- 629.30 Medium grey and black siliceous mudstone with some laminae. Limestone clasts and abundant calcite veining present. Barren except for between 627.0-627.3m where the Niton read Zn 1.1%. »									
		« 629.30- 631.20 Medium-dark grey siliceous mudstone. Sphalerite laminae throughout are distorted and microfractured. Pb 3.8%, Zn 8.1%. »									
		« 631.20- 632.40 Medium grey limestone. Barren in upper part with trace mineralization in lower part. Has a clast of calcareous mudstone. »									
		« 632.40- 639.00 Medium-dark grey calcareous mudstone. Laminated, many laminae containing visible sphalerite. Mineralization ranges from low to high grade. »									
		« 639.00- 639.40 Medium grey limestone with slight laminations. Barren. »									
		« 639.40- 643.00 Medium-dark grey calcareous mudstone, laminated throughout. Pb 3.2%, Zn 6.6% with zones of high grades. »									
		« 639.40- 639.80 Fault - core lost (~20cm) » « gg 5% » « bx 95% »									
		« 641.70- 643.00 Fault » « gg 10% » « bx 40% » « brco 50% »									
		« 643.00- 643.80 Medium-dark grey laminated siliceous mudstone. Upper part has a higher grade of Pb 2.4%, Zn 18.2%. Lower part Pb 2.4%, Zn 4.4%. »									
		« 643.80- 644.30 High grade. Medium-dark grey weakly calcareous mudstone. Laminated with galena stringers. »									
		« 644.30- 645.80 Medium grey laminated calcareous mudstone. Pb 1.2%, Zn 5.5%. »									
		« 645.80- 646.30 Dark grey siliceous mudstone with mangled high grade light grey mudstone. »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 646.30- 649.30 Dark to light grey calcareous mudstone. Darker zones are strongly laminated. Limestone clast in middle of section. Grade varies from moderate to high. »									
		« 649.30- 649.60 Dark grey, dirty limestone. Pb 0.1%, Zn 0.7%. »									
		« 649.60- 652.20 Medium grey limestone with a 10cm thick zone of high grade from 650.4-650.5m, rest is Pb 0.2%, Zn 0.8%. »									
		« 652.20- 653.30 Black to medium grey siliceous mudstone with distorted laminae. Lighter section in middle is high grade, otherwise Pb 0.6%, Zn 1.6%. »									
		« 653.30- 653.70 Dark grey laminated calcareous mudstone. Pb 1.5%, Zn 2.7%. »									
		« 653.70- 654.20 Medium grey limestone. »									
		« 654.20- 660.30 Very dark to medium grey siliceous mudstone. Lighter zones are laminated and have higher grades than darker zones. »									
		« 660.30- 661.10 Medium grey laminated calcareous mudstone. Pb 3.2%, Zn 4.6%. »									
		« 661.10- 664.10 Medium grey limestone. Barren. »									
		« 664.10- 666.40 Dark to medium grey siliceous mudstone with abundant calcite veining and pyrite blebs. Barren. »									
		« 666.40- 669.10 Very dark grey calcareous mudstone. Localized laminae. Barren. »									
		« 669.10- 671.80 Very dark grey siliceous mudstone. Textures similar to USMS but banding is calcareous. Barren. »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
« 671.80- 674.70 Medium grey limestone. Barren. »											
			598420	647.00	647.90	0.90	1.67	6.83	1.00	160.00	0.24
			598421	647.00	647.90	0.90	1.52	7.41	1.00	170.00	0.21
647.70	687.20	CCMS	598422	647.90	648.40	0.50	1.08	2.87	1.00	90.00	0.38
CCMS – Calcareous Mudstone			598423	648.40	649.00	0.60	0.61	2.48	1.00	70.00	0.25
<p><i>Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding).</i></p> <p>« lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm »,</p>			598424	649.00	649.30	0.30	1.84	6.22	1.00	160.00	0.30
			598425	649.30	649.60	0.30	0.32	1.18	1.00	30.00	0.27
			598426	649.60	650.20	0.60	0.17	0.81	1.00	20.00	0.21
			598427	650.20	650.80	0.60	0.17	0.73	1.00	20.00	0.23
			598428	650.80	651.40	0.60	0.11	0.63	1.00	10.00	0.17
			598429	651.40	651.50	0.10	1.92	10.12	2.00	240.00	0.19
			598430	651.50	651.50	0.00	0.02	0.08	1.00	5.00	0.25
			598431	651.50	652.20	0.70	0.43	0.94	1.00	30.00	0.46
			598432	652.20	652.50	0.30	1.53	2.51	1.00	60.00	0.61
			598433	652.50	652.70	0.20	0.50	1.86	1.00	50.00	0.27
			598434	652.70	653.00	0.30	2.68	8.26	2.00	210.00	0.32
			598435	653.00	653.30	0.30	2.63	3.27	1.00	80.00	0.80
			598436	653.30	653.70	0.40	1.26	3.70	1.00	100.00	0.34
			598437	653.70	654.20	0.50	0.02	0.03	1.00	5.00	0.67
			598438	654.20	654.70	0.50	2.65	10.81	3.00	200.00	0.25
			598439	654.70	655.20	0.50	2.06	10.08	2.00	160.00	0.20
			598440	655.20	655.20	0.00	1.46	3.04	20.00	180.00	0.48
			598441	655.20	655.50	0.30	5.44	15.39	6.00	350.00	0.35
			598442	655.50	655.90	0.40	4.92	13.94	4.00	430.00	0.35
			598443	655.90	656.60	0.70	0.12	0.08	1.00	5.00	1.50
598444	656.60	656.90	0.30	0.15	0.97	1.00	20.00	0.15			
598445	656.90	657.80	0.90	0.13	0.45	1.00	5.00	0.29			
598446	657.80	658.60	0.80	0.56	4.40	1.00	70.00	0.13			
598447	658.60	659.40	0.80	2.87	2.49	3.00	40.00	1.15			
598448	659.40	659.90	0.50	2.80	9.92	3.00	200.00	0.28			
598449	659.90	660.30	0.40	3.18	7.51	4.00	160.00	0.42			
598450	660.30	660.70	0.40	3.28	5.27	4.00	140.00	0.62			
598451	660.30	660.70	0.40	1.77	5.44	3.00	140.00	0.33			
598452	660.70	661.10	0.40	0.25	0.94	1.00	20.00	0.27			

<i>From (m)</i>	<i>To (m)</i>	<i>Rocktype & Description</i>	<i>Sample ID</i>	<i>From (m)</i>	<i>To (m)</i>	<i>Width (m)</i>	<i>Pb (%)</i>	<i>Zn (%)</i>	<i>Ag (ppm)</i>	<i>Cd (ppm)</i>	<i>Pb% / Zn%</i>
			598453	661.10	662.10	1.00	0.21	0.48	1.00	10.00	0.44
			598454	662.10	663.10	1.00	0.03	0.06	1.00	5.00	0.50
			598455	663.10	664.10	1.00	0.03	0.12	1.00	5.00	0.25
			598456	664.10	664.90	0.80	0.03	0.56	3.00	30.00	0.05
			598457	664.90	665.70	0.80	0.01	0.03	1.00	5.00	0.33
			598458	665.70	666.40	0.70	0.01	0.05	1.00	5.00	0.20
			598459	666.40	667.20	0.80	0.01	0.23	1.00	20.00	0.04
			598460	667.20	667.20	0.00	0.01	0.01	1.00	5.00	2.00
			598461	667.20	668.20	1.00	0.01	0.08	1.00	10.00	0.13
			598462	668.20	669.10	0.90	0.01	0.06	1.00	5.00	0.17
			598463	669.10	670.00	0.90	0.01	0.58	3.00	50.00	0.02
			598464	670.00	670.90	0.90	0.01	0.02	1.00	5.00	0.50
			598465	670.90	671.80	0.90	0.01	0.01	1.00	5.00	2.00
			598466	671.80	672.40	0.60	0.01	0.01	1.00	5.00	2.00
			598467	672.40	673.00	0.60	0.01	0.01	1.00	5.00	2.00
			598468	673.00	673.60	0.60	0.01	0.01	1.00	5.00	2.00
			598469	673.60	674.20	0.60	0.01	0.01	1.00	5.00	2.00
			598470	674.20	674.20	0.00	5.46	6.70	68.00	180.00	0.81
			598471	674.20	674.70	0.50	0.01	0.01	1.00	5.00	2.00
			598472	674.70	675.70	1.00	0.01	0.01	1.00	5.00	2.00
			598473	675.70	676.70	1.00	0.01	0.01	1.00	5.00	2.00
			598474	676.70	677.70	1.00	0.01	0.01	1.00	5.00	2.00
			598475	684.40	685.40	1.00	0.01	0.01	1.00	5.00	2.00
			598476	685.40	686.40	1.00	0.01	0.01	1.00	5.00	2.00
687.20	687.60	FLT									
<p>« 687.20- 687.60 Fault » « bx 30% » « brco 70% »</p> <p>Active Member begins again within the fault unit.</p>											
			598477	686.40	687.40	1.00	0.01	0.02	1.00	5.00	0.50
			598478	687.40	688.30	0.90	1.37	3.98	2.00	110.00	0.34
687.60	699.00	ACTM									
<p>ACTM – Active Member</p>											
			598479	688.30	688.50	0.20	3.15	17.68	7.00	360.00	0.18
			598480	688.50	688.80	0.30	0.08	0.37	1.00	5.00	0.22
			598481	688.50	688.80	0.30	1.45	3.73	1.00	80.00	0.39

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
<p>The ACTM consists of a repetitive, possibly rhythmic, sequence of intercalated carbonaceous mudstone, cherty mudstone, chert and limestone and locally contains economically significant Zn and Pb sulphides (see bold marked facies), mainly in its sections with well developed lamination. Because of its heterogeneity, the member is distinctive and easily identified.</p> <p>=====</p> <p>The ACTM has 8 different facies:</p> <p>=====</p> <p>- GREY CHERT FACIES: Consists of laminated medium light grey to medium dark grey chert. Mineralization: 95-99% quartz and up to 5% secondary calcite.</p> <p>- WHITISH GREY ZN-PB MUDSTONE FACIES: Is a laminated cherty rock containing up to 70% sulphides. Mineralization: quartz, sphalerite and galena are the major minerals with only minor amounts of pyrite and locally calcite. Sedimentary diagenetic structures are common and well displayed in the facies, such as: lamination, pseudo-beds, calcite nodules & limestone nodules and abundant water escape structures. Most obvious structure in facies is cross-cutting veins containing massive sphalerite and galena with minor pyrite. They range in width from 0.5 to 10mm.</p> <p>- THIN BEDDED CHERTY MUDSTONE FACIES: Consists of rhythmic intercalated laminae of chert, carbonaceous mudstone and minor micrite. This facies contains significant amounts of Zn and Pb sulphides.</p> <p>- CHERTY MUDSTONE FACIES: Consists of a greyish black monotonous siliceous, carbonaceous mudstone. It is most typically found overlying the thin bedded calcareous mudstone facies.</p> <p>- THIN BEDDED CALCAREOUS MUDSTONE FACIES: Consists of laminated carbonaceous mudstone containing 20-40% calcite, 40-55% quartz and 10-20% muscovite. Sulphides occur in laminae. In the XY area it is usually the lowest facies in</p>			598482	688.80	689.40	0.60	1.61	2.56	2.00	80.00	0.63
			598483	689.40	689.90	0.50	0.81	3.95	1.00	90.00	0.21
			598484	689.90	690.60	0.70	2.37	15.90	5.00	290.00	0.15
			598485	690.60	691.20	0.60	1.48	10.61	4.00	210.00	0.14
			598486	691.20	691.60	0.40	4.31	20.30	8.00	450.00	0.21
			598487	691.60	691.90	0.30	3.10	9.60	5.00	200.00	0.32
			598488	691.90	692.50	0.60	0.06	0.14	1.00	5.00	0.43
			598489	692.50	693.10	0.60	0.01	0.03	1.00	5.00	0.33
			598490	693.10	693.10	0.00	0.01	0.01	1.00	5.00	2.00
			598491	693.10	694.00	0.90	0.33	1.84	1.00	40.00	0.18
			598492	694.00	694.50	0.50	6.20	6.45	6.00	190.00	0.96
			598493	694.50	694.90	0.40	0.89	3.38	1.00	80.00	0.26
			598494	694.90	695.90	1.00	0.18	1.07	1.00	20.00	0.17
			598495	695.90	696.90	1.00	0.01	0.02	1.00	5.00	0.50
			598496	696.90	697.90	1.00	0.01	0.07	1.00	5.00	0.14
			598497	697.90	699.00	1.10	0.03	0.13	1.00	5.00	0.23

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>the section to contain laminated sulphides.</p> <p>- CALCAREOUS MUDSTONE FACIES: Consists of grey to greyish black monotonous, calcareous siliceous carbonaceous mudstone. There are no feathery calcite beds or pyrite-calcite blebs in the facies, making it easily distinguishable from the CCMS.</p> <p>- GRADED LIMESTONE FACIES: Is a laminated argillaceous limestone with intercalated carbonaceous limestone laminae. The main rock type in the facies is laminated limestone with laminae up to 0.1-7mm thick.</p> <p>- LIGHT GREY BASAL LIMESTONE FACIES - LGLS: Consists of laminated argillaceous limestone. In the Anniv area it marks the end of the ACTM. It's not always present in the stratigraphy.</p> <p>- BASAL FACIES: This is a highly contorted and locally foliated carbonaceous mudstone. Unlike the other facies it is not repeated higher in the member. It appears locally to contain the slip zone of a major slump. The facies has only been observed in the YX area. It is 0.1-2m thick. The facies consists of massive carbonaceous siliceous mudstone with lenses and laminae of contorted, slightly carbonaceous chert.</p> <p>Top of this unit is within the above fault unit.</p> <p>« 687.40- 688.50 Medium grey laminated siliceous mudstone with thin limestone bed near bottom of section. Upper part Pb 0.5%, Zn 1.3%, lower part Pb 4.9%, Zn 15.4%. »</p> <p>« 688.50- 688.80 Medium grey limestone with abundant microfaulted calcite veins. Barren. »</p> <p>« 688.80- 689.40 Medium-dark grey siliceous mudstone, becomes weakly calcareous near base of section. Very broken up. Pb 7.0%, Zn 5.3%. »</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 689.40- 689.90 Medium-dark grey limestone with abundant calcite veining near top and bottom. »									
		« 689.90- 691.90 Medium-dark grey siliceous mudstone. Heavily veined with calcite and some laminations of sphalerite. Grades range from moderate to high. »									
		« 691.90- 692.50 Dark grey weakly calcareous mudstone. Barren. »									
		« 692.50- 693.10 Medium grey limestone. Barren. »									
		« 693.10- 694.90 Interbedded medium and dark grey siliceous mudstone with sphalerite laminae. Pb 1.1%, Zn 3.8%. »									
		« 694.90- 699.00 Medium grey limestone with beds of darker grey coarse grained limestone. Abundant calcite veins containing brecciated fragments of mudstone. »									
699.00	769.00	CCMS	598498	699.00	700.00	1.00	0.01	0.01	1.00	5.00	1.00
		CCMS – Calcareous Mudstone	598499	700.00	701.00	1.00	0.01	0.04	1.00	5.00	0.25
			598500	701.00	701.00	0.00	1.36	2.91	18.00	170.00	0.47
			600951	701.00	702.00	1.00	0.01	0.07	2.00	5.00	0.14
		Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding).									
		« lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm »,									
		« 705.20- 705.40 Fractures filled with vuggy calcite. »									
		« 716.30- 716.70 Fault - core lost (~20cm). » « gg 10%» « bx 80%» « brco 10%»									
		« 726.40- 726.90 Zone with two ~6cm thick bands of disseminated pyrite and calcite. »									



Selwyn Project Diamond Drill Log

Hole Number:
DON-219

Selwyn Chihong Mining Ltd.
#700-509 Richards Street
Vancouver, British Columbia
Canada, V6B 2Z6

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 747.10- 749.20 Interbedded light and medium grey limestone, beds are minorly distorted. »									
769.00	769.00	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-220

Hole No.: DON-220		Depth: 129.90 m		Horizontal Length: 0.00 m		Project: 1710	
Location Data:							
Property: Selwyn Project		Claim Name: NOD 6					
Mining District: Selwyn Basin		Grant Number: YB49370					
Province/Territory: Yukon							
UTM Co-Ordinates & Altitude of Drill Hole Collar:							
UTM Easting: 478816.31 m		True Azimuth: 5.0 °		UTM Datum: NAD 83			
UTM Northing: 6934070.09 m		Hole Angle: -75.0 °		UTM Grid Zone: 9			
Elevation (m): 1188.31 m		NTS Name: No Title		NTS Number: 105I11			
Grid Co-Ordinates of Drill Hole Collar:							
Grid Easting (m): 0.00 m		Grid Name: HP 06					
Grid Northing (m): 0.00 m		Grid Type: 100m					
Grid Azimuth: 65.0 °							
Dimond Drilling Contract:							
Drilled By: NL-02		Date Drilling Start: 5/20/2011		Date Finish: 5/22/2011			
Diamond Drill Core:							
Logged By: Greg Stone		Date Logging Start: 5/24/2011		Date Finish: 5/24/2011			
Legend for Core Logging Codes: PAX							
Core Size: NQ/NQ3		Cemented: No					
Casing Depth: 20.10 m		Casing Pulled: Yes					
Water Depth: 0.00 m		Overburden Depth: 20.10 m					
Level:		Section:		Drift:			

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-220

Hole Comments:

Sat, May 21 --- Set up on d72. No core yet.

=====

Sun, May 22 --- The core barrel was broke off in the this hole at 43m. The drill will be shifted slightly and the DON-221 will start at the same azimuth and dip.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-75.0	5.0
102.00	-74.8	3.7

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	20.10	OVBR									
20.10	129.90	BSSM <i>BSSM – Backside Siliceous Mudstone</i> <i>Devonian Siliceous Mudstone – Upper Chert Formation</i> <i>Greyish black laminated chert and siliceous mudstone. Randomly-oriented to bedding-parallel bioturbation is common in the bottom of the unit. « lm chrt 75.00-95.00% », « btrb 0.10-2.00cm »,</i> <i>Medium grey calcareous mudstone. Locally light grey limestone.</i> <i>« 53.00- 55.50 Patchy, faint sphalerite and pyrite laminae. Zn 0-0.5% in this zone. »</i> <i>« 71.30- 110.90 Fault » « gg 15%» « bx 35%» « brco 40%»</i> <i>« 123.70- 129.90 Fault » « gg 30%» « bx 40%» « brco 30%»</i>									
129.90	129.90	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-221

Hole No.: DON-221	Depth: 712.30 m	Horizontal Length: 0.00 m	Project: 1710
Location Data:			
Property:	Selwyn Project	Claim Name:	NOD 6
Mining District:	Selwyn Basin	Grant Number:	YB49370
Province/Territory:	Yukon		
UTM Co-Ordinates & Altitude of Drill Hole Collar:			
UTM Easting:	478816.31 m	True Azimuth:	6.0 °
UTM Northing:	6934070.09 m	Hole Angle:	-75.0 °
Elevation (m):	1188.31 m	NTS Name:	No Title
		UTM Datum:	NAD 83
		UTM Grid Zone:	9
		NTS Number:	105I11
Grid Co-Ordinates of Drill Hole Collar:			
Grid Easting (m):	0.00 m	Grid Name:	HP 06
Grid Northing (m):	0.00 m	Grid Type:	100m
Grid Azimuth:	66.0 °		
Diamond Drilling Contract:			
Drilled By:	NL-02	Date Drilling Start:	5/22/2011
		Date Finish:	6/8/2011
Diamond Drill Core:			
Logged By:	Paul Gann	Date Logging Start:	5/27/2011
		Date Finish:	5/31/2011
Legend for Core Logging Codes: PAX			
Core Size:	NQ/3/BQ	Cemented:	Yes
Casing Depth:	19.40 m	Casing Pulled:	No
Water Depth:	0.00 m	Overburden Depth:	19.40 m
Level:	Section:	Drift:	

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-221

Hole Comments:

Mon, May 23 --- Total depth 122m in BSSM. Many faulted and broken zones so far.

=====

Tue, May 24 --- Total depth 192m in BSSM.

=====

Wed, May 25 --- Total depth 325m in BSSM. There was a fault from 285-294m, after this the core was black massive mudstone; there is a possibility we are in footwall rock, or BSSM.

=====

Thu, May 26 --- Total depth 419m in BSSM.

=====

Fri, May 27 --- Total depth 514m in FLMD.

=====

Sat, May 28 --- Total depth 584.5m in FLMD, or possible USMS contact at 578m.

=====

Sun, May 29 --- No new core received.

=====

Mon, May 30 --- Total depth 642m in a fault. There is the risk of rods becoming stuck so this hole is being cemented tonight, and will be attempted again tomorrow.

=====

Tue, May 31 --- Waiting for cement to set in the fault, drilling will commence this afternoon.

=====

Wed, Jun 01 --- The cement had not set after 18hrs yesterday, so it was going to be left to set longer and then attempted to be drilled again. If this fails the next attempt will use accelerant in the cement.

=====

Thu, Jun 02 --- BQ rods have be taken to the setup to reduce and attempt to continue this hole. Right now the NQ rods are still free but are too tight to advance.

=====

Fri, Jun 03 --- Trouble advancing BQ rods, still trying.

=====

Sat, Jun 04 --- The BQ rods are slowly advancing, no new core to camp.

=====

Sun, Jun 05 --- The BQ rods are slowly advancing, no new core to camp.

=====

Mon, Jun 06 --- Currently at 712.3 m in a fault zone. Progress is slow.

=====

Tue, Jun 07 --- No new core received.

=====

Wed, Jun 08 --- We lost the hole. The rods became stuck, even after reducing to BQ. 160 BQ rods, 36 NQ rods and associated core barrels and reaming shells were lost. Drill is being moved to target x18.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-75.0	6.0
50.00	-74.9	6.2

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-221

101.00	-74.6	6.2
152.00	-74.2	8.2
200.00	-74.1	9.1
251.00	-74.1	9.2
302.00	-73.7	12.3
350.00	-73.6	15.7
401.00	-73.3	16.6
452.00	-72.5	18.2
500.00	-71.6	19.7
554.00	-70.7	23.8
650.00	-69.4	30.9

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%	
0.00	20.00	OVBR										
20.00	455.10	BSSM <i>BSSM – Backside Siliceous Mudstone</i> <i>Devonian Siliceous Mudstone – Upper Chert Formation</i> <i>Greyish black laminated chert and siliceous mudstone. Randomly-oriented to bedding-parallel bioturbation is common in the bottom of the unit. « lm chrt 75.00-95.00% », « btrb 0.10-2.00cm »,</i> <i>« 20.00- 29.70 Black mudstone. »</i> <i>< @ 24.60 S0 tca 70° ></i> <i>« 29.70- 32.00 Quartz-calcite vein, stylolites with black mudstone inclusions. »</i> <i>« 33.80- 34.15 Fault - graphitic slicken slides present » « gg 10%» « bx 10%» « brco 80%»</i> <i>« 34.15- 38.00 Reactivated fault zone with a quartz-calcite vein » « bx 80%» « brco 20%»</i> <i>« 44.80- 48.90 Brecciated, rehealed fault with carbonaceous matrix. »</i> <i>« 48.90- 51.80 Limestone. »</i> <i>< @ 52.50 S0 tca 60° ></i> <i>« 70.70- 113.20 Fault » « gg 15%» « bx 10%» « brco 75%»</i> <i>« 79.80- 82.30 Limestone. »</i>										

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 113.20- 120.40 Calcareous black mudstone. »									
		« 120.40- 122.00 Thinly laminated limestone »									
		< @ 120.40 S0 tca 15° >									
		« 122.00- 123.70 Calcareous black mudstone »									
		« 123.70- 230.00 Fault » « gg 15%» « bx 20%» « brco 55%»									
		« 124.80- 125.40 Limestone »									
		« 166.20- 167.50 Limestone »									
		« 176.80- 179.00 Limestone »									
		« 187.20- 188.70 Limestone »									
		< @ 161.00 S0 tca 70° >									
		< @ 197.00 S0 tca 40° >									
		< @ 233.70 S0 tca 15° >									
		« 237.20- 237.80 Quartz-carbonate vein »									
		< @ 237.20 S0 tca 15° >									
		« 267.00- 267.60 Quartz-carbonate vein »									
		« 281.60- 291.00 Fault » « gg 30%» « bx 2%» « brco 68%»									
		« 313.00- 324.80 Fault » « gg 10%» « bx 60%» « brco 30%»									
		« 316.50- 319.20 Limestone »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 318.00- 324.80 Breccia »									
		« 342.00- 348.40 Fault » « gg 1%» « bx 10%» « brco 89%»									
		< @ 359.70 S0 tca 45° >									
		« 362.40- 370.80 Fault » « gg 5%» « bx 10%» « brco 85%»									
		« 374.50- 375.00 Fault » « gg 5%» « brco 95%»									
		« 386.00- 391.30 Reactivated fault zone with fragment supported breccia. »									
		< @ 389.30 S0 tca 22° >									
		« 402.70- 405.30 Fault » « gg 20%» « bx 2%» « brco 78%»									
		« 405.50- 405.90 Limestone »									
		« 407.00- 428.40 Fault » « gg 20%» « bx 40%» « brco 40%»									
		« 411.30- 415.80 Banded limestone »									
		« 419.00- 420.30 Banded limestone »									
		« 425.00- 427.00 Healed breccia »									
		< @ 433.70 S0 tca 25° >									
		< @ 446.50 S0 tca 20° >									
		« 448.50- 454.70 Fault » « gg 10%» « bx 15%» « brco 75%»									
455.10	578.00	FLMD									
		FLMD – Flaggy Mudstone Formation									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces. « btrb 0.10-2.00cm », « cg xtl crns ca 1.00-5.00% 5.00-150.00cm », « crns py 1.00-5.00% 0.10-0.50mm »,</p> <p>< @ 460.00 S0 tca 48° ></p> <p>« 469.50- 470.00 Fault » « gg 10%» « brco 90%»</p> <p>« 497.90- 499.20 Fault » « gg 20%» « brco 80%»</p> <p>« 517.80- 520.60 Black mudstone, weakly calcareous. »</p> <p>« 525.80- 527.70 Black mudstone, weakly calcareous. »</p> <p>< @ 534.70 S0 tca 35% ></p> <p>< @ 551.30 fractures tca 5° ></p>									
578.00	712.30	USMS									
		<p>USMS – Upper Siliceous Mudstone</p> <p>Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , 1m chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% »,</p> <p>« 582.40- 590.80 Fault » « gg 10%» « bx 2%» « brco 98%»</p> <p>« 593.00- 597.10 Fault » « gg 1%» « bx 1%» « brco 98%»</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 598.20- 602.30 Fault » « gg 5%» « bx 5%» « brco 90%»									
		« 606.90- 608.10 Fault » « bx 5%» « brco 95%»									
		« 610.30- 611.30 Fault » « brco 100%»									
		< @ 613.00 SO tca 32° >									
		« 613.30- 616.10 Fault » « gg 1%» « bx 2%» « brco 97%»									
		« 617.20- 619.60 Fault » « gg 1%» « bx 1%» « brco 98%»									
		« 620.00- 635.00 Fault » « gg 15%» « bx 10%» « brco 40%»									
		« 636.80- 637.40 Limestone »									
		« 639.00- 640.70 Limestone »									
		« 640.80- 666.80 Fault » « gg 75%» « bx 10%» « brco 55%»									
		« 652.40- 652.80 Limestone »									
		< @ 652.80 SO tca 45% >									
		« 658.20- 659.00 Limestone »									
		« 671.60- 672.00 Limestone concretion »									
		« 679.20- 712.30 Fault » « gg 55%» « bx 5%» « brco 40%»									
712.30	712.30	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-222

Hole No.: DON-222		Depth: 101.50 m		Horizontal Length: 0.00 m		Project: 1710	
Location Data:							
Property: Selwyn Project		Claim Name: NOD 2					
Mining District: Selwyn Basin		Grant Number: YB49366					
Province/Territory: Yukon							
UTM Co-Ordinates & Altitude of Drill Hole Collar:							
UTM Easting: 477886.46 m		True Azimuth: 10.0 °		UTM Datum: NAD 83			
UTM Northing: 6934736.82 m		Hole Angle: -55.0 °		UTM Grid Zone: 9			
Elevation (m): 1183.82 m		NTS Name: No Title		NTS Number: 105I11			
Grid Co-Ordinates of Drill Hole Collar:							
Grid Easting (m): 0.00 m		Grid Name: HP 06					
Grid Northing (m): 0.00 m		Grid Type: 100m					
Grid Azimuth: 70.0 °							
Diamond Drilling Contract:							
Drilled By: NL-03		Date Drilling Start: 7/30/2011		Date Finish: 8/1/2011			
Diamond Drill Core:							
Logged By: Nicole Engbert		Date Logging Start: 8/5/2011		Date Finish: 8/9/2011			
Legend for Core Logging Codes: PAX							
Core Size: PQ		Cemented: No					
Casing Depth: 2.70 m		Casing Pulled: No					
Water Depth: 0.00 m		Overburden Depth: 2.70 m					
Level:		Section:		Drift:			

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-222

Hole Comments:

Fri, Jul 29 --- Drill set up yesterday on pad: waiting for drill bits and peripherals to arrive from Vancouver

=====
 Sat, Jul 30 --- All parts have arrived; today they will finish burning in an anchor, and then start setting in the casing.

=====
 Sun, Jul 31 --- Total depth 38m in ACTM. USMS-ACTM contact at 36m. All the core has been very broken so far, the longest competent stretch is ~40cm. One 3m run produced zero recovery.

=====
 Mon, Aug 01 --- Total depth 85m in ACTM, with many zones of high to moderate grade. The drill went on standby during last night and is waiting for bits which will be into camp this morning. The hole started making water near 40m.

=====
 Tue, Aug 02 --- Shut down at 101.5m in CCMS, ACTM-CCMS contact at 100.5m. The drill has been changed to 023 degrees at -50 degrees to start DON-223. The hole was making water, so the casing was left in and PQ grout plugs have been ordered to try and cement at a later date.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-55.0	10.0

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	2.70	OVBR									
2.70	35.50	USMS	1101001	31.00	32.00	1.00					
		USMS – Upper Siliceous Mudstone	1101002	32.00	33.00	1.00					
		USMS – Upper Siliceous Mudstone	1101003	33.00	35.50	2.50					
		<p>Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , 1m chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% »,</p> <p>Unit is very heavily broken and faulted, the most competent core is limestone, the rest is black mudstone. Broken edges are mostly graphitic with some slicken slides. Calcite filled micro-fractures are abundant throughout unit.</p> <p>« 2.70- 5.90 Fault - whole core and broken pieces are weathered and gouge is oxidized. » « gg 5%» « bx 45%» « brco 35%»</p> <p>« 7.40- 12.60 Fault - only 1.3m recovered » « bx 75%» « brco 25%»</p> <p>« 15.20- 15.70 Medium grey limestone. »</p> <p>« 25.10- 27.30 Fault - material is primarily limestone » « gg 5%» « bx 70%» « brco 25%»</p> <p>« 27.30- 27.90 Medium grey thinly bedded limestone. »</p> <p>« 31.50- 32.00 Fault » « gg 10%» « bx 25%» « brco 65%»</p> <p>« 32.00- 32.60 Light grey limestone, heavily veined with calcite. »</p> <p>« 33.20- 39.00 Fault - ACTM begins within fault. only 2.1m of core recovered. »</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
35.50	100.20	ACTM	1101004	35.50	38.40	2.90					
<i>ACTM – Active Member</i>			1101005	38.40	39.10	0.70					
<i>The ACTM consists of a repetitive, possibly rhythmic, sequence of intercalated carbonaceous mudstone, cherty mudstone, chert and limestone and locally contains economically significant Zn and Pb sulphides (see bold marked facies), mainly in its sections with well developed lamination. Because of its heterogeneity, the member is distinctive and easily identified.</i>			1101006	39.10	40.00	0.90					
=====			1101007	40.00	40.90	0.90					
<i>The ACTM has 8 different facies:</i>			1101008	40.90	42.60	1.70					
=====			1101009	42.60	43.70	1.10					
- GREY CHERT FACIES: <i>Consists of laminated medium light grey to medium dark grey chert. Mineralization: 95-99% quartz and up to 5% secondary calcite.</i>			1101010	43.70	44.60	0.90					
- WHITISH GREY ZN-PB MUDSTONE FACIES: <i>Is a laminated cherty rock containing up to 70% sulphides. Mineralization: quartz, sphalerite and galena are the major minerals with only minor amounts of pyrite and locally calcite. Sedimentary diagenetic structures are common and well displayed in the facies, such as: lamination, pseudo-beds, calcite nodules & limestone nodules and abundant water escape structures. Most obvious structure in facies is cross-cutting veins containing massive sphalerite and galena with minor pyrite. They range in width from 0.5 to 10mm.</i>			1101011	43.70	44.60	0.90					
- THIN BEDDED CHERTY MUDSTONE FACIES: <i>Consists of rhythmic intercalated laminae of chert, carbonaceous mudstone and minor micrite. This facies contains significant amounts of Zn and Pb sulphides.</i>			1101012	44.60	45.60	1.00					
- CHERTY MUDSTONE FACIES: <i>Consists of a greyish black monotonous siliceous, carbonaceous mudstone. It is most typically found overlying the thin bedded calcareous mudstone facies.</i>			1101013	45.60	46.20	0.60					
- THIN BEDDED CALCAREOUS MUDSTONE FACIES: <i>Consists of laminated</i>			1101014	46.20	46.50	0.30					
			1101015	46.50	47.40	0.90					
			1101016	47.40	48.40	1.00					
			1101017	48.40	49.00	0.60					
			1101018	49.00	49.40	0.40					
			1101019	49.40	50.40	1.00					
			1101020	50.40	50.40	0.00					
			1101021	50.40	51.20	0.80					
			1101022	51.20	52.20	1.00					
			1101023	52.20	53.30	1.10					
			1101024	53.30	54.00	0.70					
			1101025	54.00	54.90	0.90					
			1101026	54.90	56.50	1.60					
			1101027	56.50	57.70	1.20					
			1101028	57.70	58.70	1.00					
			1101029	58.70	59.20	0.50					
			1101030	59.20	59.20	0.00					
			1101031	59.20	59.40	0.20					
			1101032	59.40	60.60	1.20					
			1101033	60.60	61.30	0.70					
			1101034	61.30	61.80	0.50					
			1101035	61.80	62.00	0.20					
			1101036	62.00	62.40	0.40					
			1101037	62.40	62.70	0.30					

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<i>carbonaceous mudstone containing 20-40% calcite, 40-55% quartz and 10-20% muscovite. Sulphides occur in laminae. In the XY area it is usually the lowest facies in the section to contain laminated sulphides.</i>	1101038	62.70	62.90	0.20					
			1101039	62.90	63.40	0.50					
			1101040	63.40	63.90	0.50					
			1101041	63.40	63.90	0.50					
		<i>- CALCAREOUS MUDSTONE FACIES: Consists of grey to greyish black monotonous, calcareous siliceous carbonaceous mudstone. There are no feathery calcite beds or pyrite-calcite blebs in the facies, making it easily distinguishable from the CCMS.</i>	1101042	63.90	64.30	0.40					
			1101043	64.30	64.90	0.60					
			1101044	64.90	65.40	0.50					
			1101045	65.40	65.90	0.50					
			1101046	65.90	66.10	0.20					
		<i>- GRADED LIMESTONE FACIES: Is a laminated argillaceous limestone with intercalated carbonaceous limestone laminae. The main rock type in the facies is laminated limestone with laminae up to 0.1-7mm thick.</i>	1101047	66.10	66.60	0.50					
			1101048	66.60	67.20	0.60					
			1101049	67.20	67.60	0.40					
			1101050	67.60	67.60	0.00					
		<i>- LIGHT GREY BASAL LIMESTONE FACIES - LGLS: Consists of laminated argillaceous limestone. In the Anniv area it marks the end of the ACTM. It's not always present in the stratigraphy.</i>	1101051	67.60	68.00	0.40					
			1101052	68.00	69.00	1.00					
			1101053	69.00	70.10	1.10					
			1101054	70.10	71.20	1.10					
		<i>- BASAL FACIES: This is a highly contorted and locally foliated carbonaceous mudstone. Unlike the other facies it is not repeated higher in the member. It appears locally to contain the slip zone of a major slump. The facies has only been observed in the YX area. It is 0.1-2m thick. The facies consists of massive carbonaceous siliceous mudstone with lenses and laminae of contorted, slightly carbonaceous chert.</i>	1101055	71.20	72.10	0.90					
			1101056	72.10	72.60	0.50					
			1101057	72.60	73.30	0.70					
			1101058	73.30	73.80	0.50					
			1101059	73.80	74.30	0.50					
			1101060	74.30	74.30	0.00					
			1101061	74.30	75.40	1.10					
			1101062	75.40	76.50	1.10					
			1101063	76.50	77.60	1.10					
			1101064	77.60	79.00	1.40					
			1101065	79.00	79.80	0.80					
		<i>« 35.50- 38.20 Black siliceous mudstone with occasional galena blebs. »</i>	1101066	79.80	80.80	1.00					
			1101067	80.80	82.00	1.20					
			1101068	82.00	82.50	0.50					
		<i>« 38.20- 40.00 Intermingled medium grey limestone and dark grey laminated siliceous mudstone. Laminae look to be pyrite with possibly some</i>	1101069	82.50	83.10	0.60					
			1101070	83.10	83.60	0.50					

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		sphalerite. »	1101071	83.10	83.60	0.50					
		« 40.00- 40.80 Medium grey medium to coarse grained bedded limestone.	1101072	83.60	84.20	0.60					
		»	1101073	84.20	85.30	1.10					
		« 40.80- 44.60 Dark grey and black siliceous mudstone with distorted sphalerite laminae and trace disseminated galena, moderate grade. »	1101074	85.30	88.20	2.90					
		»	1101075	88.20	89.20	1.00					
		« 40.80- 44.60 Dark grey and black siliceous mudstone with distorted sphalerite laminae and trace disseminated galena, moderate grade. »	1101076	89.20	91.00	1.80					
		»	1101077	91.00	92.00	1.00					
		« 44.60- 45.60 Interbedded medium and dark grey limestone, no visible mineralization. »	1101078	92.00	92.90	0.90					
		»	1101079	92.90	94.20	1.30					
		« 45.60- 46.20 Black siliceous mudstone, no visible mineralization. »	1101080	94.20	94.20	0.00					
		»	1101081	94.20	95.60	1.40					
		« 46.20- 46.50 Interbedded medium and dark grey coarse grained limestone, no visible mineralization. »	1101082	95.60	96.00	0.40					
		»	1101083	96.00	96.30	0.30					
		« 46.50- 48.40 Black siliceous mudstone with several strongly sheared limestone clasts, no visible mineralization. »	1101084	96.30	97.30	1.00					
		»	1101085	97.30	98.30	1.00					
		« 48.40- 49.40 Very dark grey siliceous mudstone with sphalerite laminae, galena blebs and small limestone clasts. Moderate to high grade. »	1101086	98.30	99.10	0.80					
		»	1101087	99.10	100.20	1.10					
		« 49.40- 50.40 Medium-dark grey thinly bedded limestone, appears barren. »									
		»									
		« 50.40- 51.20 Dark grey weakly calcareous mudstone with small zones of sphalerite laminae, low grade. »									
		»									
		« 51.20- 54.90 Dark grey fine grained dirty limestone with sparse sphalerite laminae, low to moderate grade. »									
		»									
		« 54.90- 56.50 Very dark grey to black calcareous mudstone with occasional galena stringers, low grade. »									
		»									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 55.00- 55.90 Fault - 60cm of recovery » « gg 5%» « bx 80%» « brco 15%»									
		« 56.50- 59.20 Dark grey fine grained limestone, no visible mineralization. »									
		« 59.20- 59.40 Dark grey calcareous mudstone with abundant fine grained sphalerite and galena stringers, high grade. »									
		« 59.40- 60.60 Dark grey calcareous mudstone with some sphalerite laminae and stringers, low to moderate grade. »									
		« 60.60- 61.80 Medium-dark grey calcareous mudstone with abundant galena stringers and some sphalerite in laminae and coarse grained stringers, high grade. »									
		« 61.80- 62.00 Dark grey siliceous mudstone with abundant sphalerite laminae and galena stringers. Some coarse grained sphalerite associated with calcite veining, high grade. »									
		« 62.00- 62.40 Black calcareous and siliceous mudstone, no visible mineralization. »									
		« 62.40- 62.70 Dark grey medium grained limestone, appears barren. »									
		« 61.90- 62.50 Fault » « gg 20%» « bx 70%» « brco 10%»									
		« 62.70- 62.90 Black siliceous mudstone with minor calcareous layers. Abundant sphalerite laminae and several galena stringers, high grade. »									
		« 62.90- 64.30 Light grey siliceous mudstone with very abundant fine grained galena and coarse grained sphalerite stringers. Sphalerite crystals up to 1cm long associated with calcite veins. Abundant very fine grained sphalerite and galena laminae lend to the cores lightened appearance, high grade. »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 64.30- 66.10 Light and medium grey highly calcareous mudstone. Very abundant fine grained galena laminae and stringers. Fine grained sphalerite laminae and coarse grained disseminated sphalerite associated with calcite, high grade. »									
		« 66.10- 67.60 Medium grey limestone intermingled with light and medium grey highly calcareous mudstone. Very abundant fine grained galena laminae and stringers. Fine grained sphalerite laminae and coarse grained disseminated sphalerite associated with calcite, high grade. »									
		« 67.60- 68.00 Interbedded medium grey limestone and black calcareous mudstone with some sphalerite laminae and long galena blebs, moderate grade. »									
		« 68.00- 69.00 Dark grey siliceous mudstone with some calcareous layering, sphalerite laminae and occasional galena blebs. Good Zn, low Pb grades. »									
		« 69.00- 71.20 Medium grey limestone with interbedded fine and coarse grained layers and mudstone laminae. No visible mineralization. »									
		« 71.20- 72.10 Medium-dark grey siliceous mudstone with very dark grey mudstone laminae and possibly some trace sphalerite laminae. »									
		« 72.10- 72.60 Black interlayered siliceous and calcareous mudstone with pyrite pseudo beds and pyrite blobs. No visible mineralization. »									
		« 72.60- 73.30 Medium grey medium grained limestone, appears barren. »									
		« 73.30- 73.80 Black siliceous mudstone, appears barren. »									
		« 73.80- 74.30 Dark grey limestone, appears barren. »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 74.30- 79.00 Weakly calcareous to siliceous mudstone with some banding similar to what's seen in USMS and abundant calcite veining. No visible mineralization. »									
		« 77.40- 79.10 Fault » « gg 50%» « bx 50%»									
		« 79.00- 80.80 Dark grey siliceous mudstone with abundant sphalerite laminae, galena stringers and coarse grained sphalerite stringers. Good to high grade. »									
		« 80.80- 82.00 Medium grey fine grained limestone with abundant sup-parallel calcite veins. Has sparse sphalerite and dark grey laminae. Low grade. »									
		« 82.00- 83.10 Interbedded medium grey limestone with sup-parallel calcite veining and zones of distorted sphalerite laminae, and medium grey calcareous mudstone with very abundant fine and coarse grained sphalerite and galena stringers, high grade. »									
		« 83.10- 84.20 Intermingled dark grey calcareous and siliceous mudstone with abundant sphalerite laminae and stringers and galena stringers, high grade. »									
		« 84.00- 84.20 Fault - whole core is healed fault » « gg 45%» « bx 5%»									
		« 84.20- 92.00 Medium grey fine to medium grained limestone with abundant calcite veining and a few sphalerite laminae at 89.4m, very low grade. »									
		« 92.00- 92.90 Medium-dark grey calcareous mudstone with some darker laminae. No visible mineralization. »									
		« 92.90- 95.60 Medium grey laminated limestone. No visible mineralization. »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>« 95.60- 96.00 Very dark grey siliceous mudstone with dark and medium grey laminae and long blebs of pyrite. No visible mineralization. »</p> <p>« 96.00- 96.30 Very dark grey calcareous mudstone with abundant calcite veins and long pyrite blebs. No visible mineralization. »</p> <p>« 96.30- 98.30 Black siliceous mudstone with numerous distorted calcite veins. Lower 40cm has calcareous banding that gives it a USMS-like appearance. No visible mineralization »</p> <p>« 98.30- 99.10 Black calcareous mudstone with USMS-like calcareous banding. No visible mineralization. »</p> <p>« 99.10- 100.20 Medium and dark grey calcareous mudstone with abundant elongated pyrite blebs giving it a sheared appearance. Lower 50cm is a interfingered contact with CCMS. »</p>									
100.20	101.50	CCMS	1101088	100.20	101.50	1.30					
		<p>CCMS – Calcareous Mudstone</p> <p>Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding).</p> <p>« lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm »,</p>									
101.50	101.50	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-223

Hole No.: DON-223		Depth: 100.00 m		Horizontal Length: 0.00 m		Project: 1710	
Location Data:							
Property: Selwyn Project		Claim Name: NOD 2					
Mining District: Selwyn Basin		Grant Number: YB49366					
Province/Territory: Yukon							
UTM Co-Ordinates & Altitude of Drill Hole Collar:							
UTM Easting: 477886.23 m		True Azimuth: 23.0 °		UTM Datum: NAD 83			
UTM Northing: 6934736.19 m		Hole Angle: -50.0 °		UTM Grid Zone: 9			
Elevation (m): 1183.87 m		NTS Name: No Title		NTS Number: 105I11			
Grid Co-Ordinates of Drill Hole Collar:							
Grid Easting (m): 0.00 m		Grid Name: HP 06					
Grid Northing (m): 0.00 m		Grid Type: 100m					
Grid Azimuth: 83.0 °							
Diamond Drilling Contract:							
Drilled By: NL-03		Date Drilling Start: 8/02/2011		Date Finish: 8/04/2011			
Diamond Drill Core:							
Logged By: Kate Cameron		Date Logging Start: 8/07/2011		Date Finish: 8/09/2011			
Legend for Core Logging Codes: PAX							
Core Size: PQ		Cemented: No					
Casing Depth: 2.90 m		Casing Pulled: No					
Water Depth: 0.00 m		Overburden Depth: 2.90 m					
Level:		Section:		Drift:			

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-223

Hole Comments:

Wed, Aug 03 --- Total depth 38m in ACTM, USMS-ACTM contact at 31.5m. A fault caused very poor recovery from 33-38m.

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Thu, Aug 04 ---Total depth 88m ACTM, the hole started making water at 74m. Drilling will continue until footwall rock is confirmed, and then the drill will be moved to dp3.

=====

Fri, Aug 05 --- DON-223 was shut down at 100 m in CCMS. It was making water and was not cemented. Drill moved at shift change yesterday evening to dp3. They put down 3 m casing and got 10 m of core, currently in USMS.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-50.0	23.0

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	2.90	OVBR									
2.90	31.60	USMS	1101651	28.50	30.00	1.50					
		USMS – Upper Siliceous Mudstone	1101652	30.00	31.60	1.60					
		<p>Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , 1m chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% »,</p> <p>Top 5 m has thick oxidation (orange-red) on fracture surfaces. Rainbow sheen in places. Very brittle and shaley. Whole unit is intensely broken, although that may be mostly from drilling. Abundant pyrite is either disseminated, in blebs or in veins with calcite. Possible trace chalcopyrite and/or bornite. Occasional sections of light grey bedded LS.</p> <p>< @ 14.80 Slickenslided surface ></p> <p>« 19.70- 20.30 FLT »« gg 10%»« bx 60%»« brco 30%»</p>									
31.60	92.70	ACTM	1101653	31.60	34.00	2.40					
		ACTM – Active Member	1101654	34.00	38.40	4.40					
		<p>The ACTM consists of a repetitive, possibly rhythmic, sequence of intercalated carbonaceous mudstone, cherty mudstone, chert and limestone and locally contains economically significant Zn and Pb sulphides (see bold marked facies), mainly in its sections with well developed lamination. Because of its heterogeneity, the member is distinctive and easily identified.</p> <p>=====</p> <p>The ACTM has 8 different facies:</p> <p>=====</p>	1101655	38.40	39.40	1.00					
			1101656	39.40	41.20	1.80					
			1101657	41.20	42.10	0.90					
			1101658	42.10	43.00	0.90					
			1101659	43.00	44.80	1.80					
			1101660	44.80	45.60	0.80					
			1101661	44.80	45.60	0.80					
			1101662	45.60	46.20	0.60					
			1101663	46.20	47.80	1.60					
			1101664	47.80	48.20	0.40					

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%	
		<p>- GREY CHERT FACIES: Consists of laminated medium light grey to medium dark grey chert. Mineralization: 95-99% quartz and up to 5% secondary calcite.</p> <p>- WHITISH GREY ZN-PB MUDSTONE FACIES: Is a laminated cherty rock containing up to 70% sulphides. Mineralization: quartz, sphalerite and galena are the major minerals with only minor amounts of pyrite and locally calcite. Sedimentary diagenetic structures are common and well displayed in the facies, such as: lamination, pseudo-beds, calcite nodules & limestone nodules and abundant water escape structures. Most obvious structure in facies is cross-cutting veins containing massive sphalerite and galena with minor pyrite. They range in width from 0.5 to 10mm.</p> <p>- THIN BEDDED CHERTY MUDSTONE FACIES: Consists of rhythmic intercalated laminae of chert, carbonaceous mudstone and minor micrite. This facies contains significant amounts of Zn and Pb sulphides.</p> <p>- CHERTY MUDSTONE FACIES: Consists of a greyish black monotonous siliceous, carbonaceous mudstone. It is most typically found overlying the thin bedded calcareous mudstone facies.</p> <p>- THIN BEDDED CALCAREOUS MUDSTONE FACIES: Consists of laminated carbonaceous mudstone containing 20-40% calcite, 40-55% quartz and 10-20% muscovite. Sulphides occur in laminae. In the XY area it is usually the lowest facies in the section to contain laminated sulphides.</p> <p>- CALCAREOUS MUDSTONE FACIES: Consists of grey to greyish black monotonous, calcareous siliceous carbonaceous mudstone. There are no feathery calcite beds or pyrite-calcite blebs in the facies, making it easily distinguishable from the CCMS.</p> <p>- GRADED LIMESTONE FACIES: Is a laminated argillaceous limestone with intercalated carbonaceous limestone laminae. The main rock type in the facies</p>	1101665	48.20	49.30	1.10						
				1101666	49.30	50.00	0.70					
				1101667	50.00	51.50	1.50					
				1101668	51.50	53.00	1.50					
				1101669	53.00	54.50	1.50					
				1101670	54.50	54.50	0.00					
				1101671	54.50	55.40	0.90					
				1101672	55.40	57.00	1.60					
				1101673	57.00	57.30	0.30					
				1101674	57.30	57.60	0.30					
				1101675	57.60	57.90	0.30					
				1101676	57.90	58.70	0.80					
				1101677	58.70	59.80	1.10					
				1101678	59.80	61.20	1.40					
				1101679	61.20	61.50	0.30					
				1101680	61.50	61.50	0.00					
				1101681	61.50	61.80	0.30					
				1101682	61.80	62.50	0.70					
				1101683	62.50	63.60	1.10					
				1101684	63.60	63.80	0.20					
			1101685	63.80	64.60	0.80						
			1101686	64.60	65.30	0.70						
			1101687	65.30	65.60	0.30						
			1101688	65.60	66.20	0.60						
			1101689	66.20	66.70	0.50						
			1101690	66.70	67.80	1.10						
			1101691	66.70	67.80	1.10						
			1101692	67.80	69.30	1.50						
			1101693	69.30	70.30	1.00						
			1101694	70.30	71.30	1.00						
			1101695	71.30	72.20	0.90						
			1101696	72.20	72.50	0.30						
			1101697	72.50	74.00	1.50						

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		is laminated limestone with laminae up to 0.1-7mm thick.	1101698	74.00	75.50	1.50					
		- LIGHT GREY BASAL LIMESTONE FACIES - LGLS: Consists of laminated argillaceous limestone. In the Anniv area it marks the end of the ACTM. It's not always present in the stratigraphy.	1101699	75.50	76.20	0.70					
			1101700	76.20	76.20	0.00					
		- BASAL FACIES: This is a highly contorted and locally foliated carbonaceous mudstone. Unlike the other facies it is not repeated higher in the member. It appears locally to contain the slip zone of a major slump. The facies has only been observed in the YX area. It is 0.1-2m thick. The facies consists of massive carbonaceous siliceous mudstone with lenses and laminae of contorted, slightly carbonaceous chert. « 31.60- 39.40 Black graphitic mudstone with weak sphalerite laminae. Siliceous. » « 33.00- 37.00 FLT. Substantial core loss; core turned in bit. »« gg 10%»« bx 70%»« brco 20%» « 37.00- 45.30 Broken zone. Instense shaley breakage and mechanical breakage from drilling process. No gouge, otherwise would call this a fault zone. » « 39.40- 41.20 Black calcareous mudstone with some sphalerite laminae. Pyrite bands and calcite stringers are visible in fragments but core is too broken to discern much else.Graphitic. » « 41.20- 42.10 Siliceous black mudstone with trace sphalerite laminae. Very broken. A few limestone concretions. Graphitic. » « 42.10- 43.00 Siliceous black mudstone with good mineralization in sphalerite laminae and some galena stringers. Graphitic, broken. » « 43.00- 44.80 Dark grey, weakly calcareous mudstone. Graphitic. Weak	1101701	76.20	76.50	0.30					
			1101702	76.50	77.60	1.10					
			1101703	77.60	79.20	1.60					
			1101704	79.20	80.60	1.40					
			1101705	80.60	82.00	1.40					
			1101706	82.00	84.00	2.00					
			1101707	84.00	85.00	1.00					
			1101708	85.00	86.00	1.00					
			1101709	86.00	86.90	0.90					
			1101710	86.90	86.90	0.00					
			1101711	86.90	88.80	1.90					
			1101712	88.80	91.00	2.20					
			1101713	91.00	91.70	0.70					
			1101714	91.70	92.70	1.00					

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p><i>sphalerite laminae. »</i></p> <p>« 44.80- 45.60 Dark grey limestone and highly calcareous mudstone. Decent sphalerite lamination and infrequent tiny galena stringers. Broken. »</p> <p>« 45.60- 46.20 Dark grey to black weakly calcareous mudstone with sphalerite laminae. Graphitic. Slaty breakage. »</p> <p>« 46.20- 47.80 Interbedded and interlaminated fine grained, medium grey limestone an dark grey highly calcareous mudstone. Whispy calcite in the bedded limestone. So me sphalerite laminae in muddier sections. »</p> <p>« 47.20- 49.30 Broken zone. Slaty and mechanical breaks. No gouge.</p> <p>« 47.80- 48.20 Calcareous mudstone. Interlaminated light, medium and dark grey varieties. Sphalerite laminae and galena stringers; likely a decent grade, perhaps 10% combined. »</p> <p>« 48.20- 49.30 Interbedded limestone and highly calcareus mudstone, med-dark grey, with moderate sphalerite laminae. Graphitic in the muddy sections. Galena associa ted with calcite veins. Estimate: 8-12% combined mineralization. »</p> <p>« 49.30- 50.00 Medium-dark grey siliceous mudstone with good sphalerite laminae. Galena is stringers anda bit in laminae. Lamiae are mostly undistorted. »</p> <p>« 50.00- 57.00 Medium-light grey, fine grained limestone with very thin planae parallel calcite stringers. Weakly laminated with traces of sphalerite. More competent than surrounding slatety mudstones but still fairly broken from difficult PQ drilling. »</p> <p>« 57.00- 57.30 Dark grey siliceous mudstone with some small stretched limestone concretions. Well laminated with sphalerite. 1-3 mm galena stringers with calcite. Es timate 10% combined mineralization. »</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 57.30- 57.60 Medium grey, fine grained limestone. Barren. »									
		« 57.60- 57.90 Black siliceous mudstone with some sphalerite laminae. Less than 3% combined mineralization. »									
		« 57.90- 61.20 Medium-light grey fine grained limestone. Barren. Weakly bedded. »									
		« 61.20- 61.50 Dark grey silicious mudstone with mangled sphalerite and galena laminae associated with calcite. Estimate: 10-15% combined mineralization. »									
		« 61.50- 61.80 Dark grey siliceous mudstone with abundant sphalerite laminae and some tiny stringers of galena. Estimate: Less than 10% combined mineralization. »									
		« 61.80- 62.50 Dark grey, highly calcareous mudstone with short discontinuous galena stringers and some sphalerite laminae. Estimate: Less than 5% combined mineralization. »									
		« 62.50- 63.60 Dark grey to black, siliceous to weakly calcareous mudstone with sphalerite laminae. Estimate: Less than 3% combined mineralization. »									
		« 63.60- 63.80 High grade. Light grey siliceous mudstone with abundant sphalerite and galena laminae; sphalerite as small orange crystals and galena in stringers along shear planes. Typical high grade texture. Calcite stringers. Estimate: 25-30% combined mineralization. »									
		« 63.80- 64.60 High grade. Medium grey, fine grained limestone with sphalerite laminae and galena stringers along shears. Estimate: 15-20% combined mineralization. »									
		« 64.60- 65.30 High grade. Light grey, interbedded siliceous and									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>calcareous mudstone. Typical high grade texture: sphalerite and galena laminae, sphalerite as small orange crystals, galena stringers along shearing, calcite stringers. Estimate: 30% combined mineralization. »</p> <p>« 65.30- 65.60 Black calcareous barren mudstone. »</p> <p>« 65.60- 66.20 Medium-light grey, weakly calcareous mudstone. Weakly bedded. Barren. »</p> <p>« 65.90- 66.70 Broken zone. No gouge, appears very brittle. May just be from drilling. »</p> <p>« 66.20- 66.70 Medium-light light grey, fine grained dirty limestone with some bedding visible. Broken. Barren. »</p> <p>« 66.70- 67.80 Medium grey siliceous with some sphalerite laminae. Estimate: Less than 3% combined mineralization. »</p> <p>« 67.80- 70.30 Medium to medium-light grey, medium grained, bedded limestone. Barren. »</p> <p>« 70.30- 72.20 Medium to dark grey siliceous mudstone with weak bedding. Barren. »</p> <p>« 72.20- 72.50 Light grey medium grained monotonous limestone with a 6-7 mm wide vein of pure galena. »</p> <p>« 72.50- 76.20 Siliceous black mudstone with faint laminae and calcareous stringers. Barren. »</p> <p>« 74.00- 76.20 Broken zone. No gouge but very graphitic. May be a weak zone in rock that has been broken durring drilling. »</p> <p>« 76.20- 76.50 Light grey monotonous siliceous mudstone with random looking quartz-calcite stringers. Barren. »</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>« 76.50- 77.60 Black slatey weakly calcareous mudstone with good sphalerite laminae and trace galena in small stringers. »</p> <p>« 76.50- 77.10 Broken zone. »</p> <p>« 77.10- 81.00 FLT. Likely broken worse by drilling. »« gg 5%»« bx 80%»« brco 15%»</p> <p>« 77.60- 79.20 High grade (?) Very broken, light grey limestone with sphalerite and galena laminae and tiny galena stringers. »</p> <p>« 79.20- 82.00 Black to medium grey graphitic weakly calcareous mudstone with calcite veins. Core lost in fault. Appears barren. Very broken. »</p> <p>« 82.00- 84.00 Medium grey fine grained limestone with decent sphalerite laminae in some zones. Estimate: Less than 10% combined mineralization. »</p> <p>« 84.00- 85.00 Light grey fine grained bedded limestone. Barren. »</p> <p>« 85.00- 86.00 Light grey limestone with sphalerite and tiny galena stringers. Dominated by calcite veining. »</p> <p>« 86.00- 86.90 High grade. Whole range has been turned in the drill. Light grey siliceous mudstone with abundant galena laminae and stringers. Sphalerite in laminae and small orange crystals near calcite veins. Estimate: 20-30% combined mineralization. »</p> <p>« 86.90- 88.80 Turned in drill; core lost. Siliceous medium grey mudstone with some sphalerite and frequent galena stringers. Estimate: 10% combined mineralization. »</p> <p>« 88.80- 91.70 Medium grey calcareous mudstone with frequent</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		quartz-calcite veins. Turned in drill; core lost. Barren. Graphitic. » « 91.70- 92.70 Basal limestone. Light grey, fine grained, barren. »									
92.70	100.00	CCMS	1101715	92.70	93.80	1.10					
		CCMS – Calcareous Mudstone	1101716	93.80	94.80	1.00					
		Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding). « lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm », Black monotonous mudstone with wispy calcite.	1101717	94.80	95.80	1.00					
			1101718	95.80	96.80	1.00					
100.00	100.00	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-224

Hole No.: DON-224	Depth: 103.00 m	Horizontal Length: 0.00 m	Project: 1710
Location Data:			
Property:	Selwyn Project	Claim Name:	NOD 2
Mining District:	Selwyn Basin	Grant Number:	YB49366
Province/Territory:	Yukon		
UTM Co-Ordinates & Altitude of Drill Hole Collar:			
UTM Easting:	477802.24 m	True Azimuth:	10.0 °
UTM Northing:	6934743.55 m	Hole Angle:	-60.0 °
Elevation (m):	1172.30 m	NTS Name:	No Title
		UTM Datum:	NAD 83
		UTM Grid Zone:	9
		NTS Number:	105I11
Grid Co-Ordinates of Drill Hole Collar:			
Grid Easting (m):	0.00 m	Grid Name:	HP 06
Grid Northing (m):	0.00 m	Grid Type:	100m
Grid Azimuth:	70.0 °		
Diamond Drilling Contract:			
Drilled By:	NL-03	Date Drilling Start:	8/04/2011
		Date Finish:	8/07/2011
Diamond Drill Core:			
Logged By:	Paul Gann	Date Logging Start:	8/09/2011
		Date Finish:	8/13/2011
Legend for Core Logging Codes: PAX			
Core Size:	PQ	Cemented:	Yes
Casing Depth:	2.60 m	Casing Pulled:	Yes
Water Depth:	0.00 m	Overburden Depth:	2.60 m
Level:	Section:	Drift:	

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-224

Hole Comments:

Fri, Aug 05 --- DON-223 was shut down at 100 m in CCMS. It was making water and was not cemented. Drill moved at shift change yesterday evening to dp3. They put down 3 m casing and got 10 m of core, currently in USMS.

=====

Sat, Aug 06 --- Currently at 66 m in ACTM. Top of ACTM was at 27.5 m. Drilling continues.

=====

Sun, Aug 07 --- Currently at 91 m. Black MS does not appear mineralized but since we are still 20 m of the anticipated end of zone we will have them keep drilling. Will check throughout the day to confirm CCMS.

=====

Mon, Aug 08 --- Hole shut down yesterday at 103 m in CCMS. ACTM ended at 99.5 m. Hole cemented, and is not making water. Drill is at the air strip for demob.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-60.0	10.0

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	2.60	OVBR									
OVBR											
2.60	26.00	USMS	1102101	23.80	25.00	1.20					
USMS – Upper Siliceous Mudstone			1102102	25.00	25.70	0.70					
<p>Consists of interlaminated dark grey to black mudstone and light to medium grey chert. Regionally, a 1m thick graptolite zone occurs 15m below the top of the upper unit, this is usable as a horizon. The USMS is divided into 3 units. The Lower Unit contains abundant limestone concretions and Galena and sphalerite micro-concretions occur locally near the base of this unit. « gra , 1m chrt -20.00% », « cg xtl sph crns ca 5.00-20.00cm », « bed chrt 10.00-15.00% »,</p> <p>« 2.60- 3.70 Limestone »</p> <p>« 3.70- 5.70 Black mudstone. »</p> <p>< @ 3.70 Bedding S0 @ 52° ></p> <p>« 12.80- 20.40 FLT Fault with graphitic slickenslides »« gg 15%»« bx 75%»« brco 10%»</p> <p>« 20.40- 21.40 Carb/quartz vein. Lower contact at 35 degrees TCA »</p> <p>« 21.40- 23.40 Medium grey siliceous mudstone. Brecciated; fragment supported with carbonate matrix. »</p> <p>« 23.80- 25.10 Siliceous grey mudstone. Brecciated, with carbonate matrix. »</p>			1102103	25.70	26.00	0.30					
26.00	99.10	ACTM	1102104	26.00	26.80	0.80					
ACTM – Active Member			1102105	26.80	27.40	0.60					
<p>The ACTM consists of a repetitive, possibly rhythmic, sequence of intercalated carbonaceous mudstone, cherty mudstone, chert and limestone and locally contains economically significant Zn and Pb sulphides (see bold marked facies),</p>			1102106	27.40	28.30	0.90					
			1102107	28.30	29.00	0.70					
			1102108	29.00	29.40	0.40					
			1102109	29.40	30.20	0.80					

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%		
<p>mainly in its sections with well developed lamination. Because of its heterogeneity, the member is distinctive and easily identified.</p> <p>=====</p> <p>The ACTM has 8 different facies:</p> <p>=====</p> <p>- GREY CHERT FACIES: Consists of laminated medium light grey to medium dark grey chert. Mineralization: 95-99% quartz and up to 5% secondary calcite.</p> <p>- WHITISH GREY ZN-PB MUDSTONE FACIES: Is a laminated cherty rock containing up to 70% sulphides. Mineralization: quartz, sphalerite and galena are the major minerals with only minor amounts of pyrite and locally calcite. Sedimentary diagenetic structures are common and well displayed in the facies, such as: lamination, pseudo-beds, calcite nodules & limestone nodules and abundant water escape structures. Most obvious structure in facies is cross-cutting veins containing massive sphalerite and galena with minor pyrite. They range in width from 0.5 to 10mm.</p> <p>- THIN BEDDED CHERTY MUDSTONE FACIES: Consists of rhythmic intercalated laminae of chert, carbonaceous mudstone and minor micrite. This facies contains significant amounts of Zn and Pb sulphides.</p> <p>- CHERTY MUDSTONE FACIES: Consists of a greyish black monotonous siliceous, carbonaceous mudstone. It is most typically found overlying the thin bedded calcareous mudstone facies.</p> <p>- THIN BEDDED CALCAREOUS MUDSTONE FACIES: Consists of laminated carbonaceous mudstone containing 20-40% calcite, 40-55% quartz and 10-20% muscovite. Sulphides occur in laminae. In the XY area it is usually the lowest facies in the section to contain laminated sulphides.</p> <p>- CALCAREOUS MUDSTONE FACIES: Consists of grey to greyish black monotonous,</p>			1102110	30.20	31.00	0.80							
			1102111	30.20	31.00	0.80							
			1102112	31.00	32.00	1.00							
			1102113	32.00	32.80	0.80							
			1102114	32.80	33.40	0.60							
			1102115	33.40	34.00	0.60							
			1102116	34.00	34.90	0.90							
			1102117	34.90	35.60	0.70							
			1102118	35.60	36.00	0.40							
			1102119	36.00	37.00	1.00							
			1102120	37.00	37.00	0.00							
			1102121	37.00	37.60	0.60							
			1102122	37.60	38.60	1.00							
			1102123	38.60	39.20	0.60							
1102124	39.20	40.00	0.80										
1102125	40.00	40.60	0.60										
1102126	40.60	41.10	0.50										
1102127	41.10	41.90	0.80										
1102128	41.90	43.00	1.10										
1102129	43.00	43.80	0.80										
1102130	43.80	43.80	0.00										
1102131	43.80	44.40	0.60										
1102132	44.40	45.30	0.90										
1102133	45.30	46.10	0.80										
1102134	46.10	47.00	0.90										
1102135	47.00	47.90	0.90										
1102136	47.90	49.00	1.10										
1102137	49.00	49.80	0.80										
1102138	49.80	50.30	0.50										
1102139	50.30	51.20	0.90										
1102140	51.20	52.00	0.80										
1102141	51.20	52.00	0.80										
1102142	52.00	53.00	1.00										

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%	
		<p><i>calcareous siliceous carbonaceous mudstone. There are no feathery calcite beds or pyrite-calcite blebs in the facies, making it easily distinguishable from the CCMS.</i></p> <p>- <i>GRADED LIMESTONE FACIES: Is a laminated argillaceous limestone with intercalated carbonaceous limestone laminae. The main rock type in the facies is laminated limestone with laminae up to 0.1-7mm thick.</i></p> <p>- <i>LIGHT GREY BASAL LIMESTONE FACIES - LGLS: Consists of laminated argillaceous limestone. In the Anniv area it marks the end of the ACTM. It's not always present in the stratigraphy.</i></p> <p>- <i>BASAL FACIES: This is a highly contorted and locally foliated carbonaceous mudstone. Unlike the other facies it is not repeated higher in the member. It appears locally to contain the slip zone of a major slump. The facies has only been observed in the YX area. It is 0.1-2m thick. The facies consists of massive carbonaceous siliceous mudstone with lenses and laminae of contorted, slightly carbonaceous chert.</i></p> <p>« 26.00- 26.70 Black mudstone with graphitic slickenslides. »</p> <p>« 26.70- 27.40 Brecciated; fragment supported limestone with carbonate matrix »</p> <p>« 27.40- 31.00 Weakly laminated calcareous mudstone with lamination at 30 deg TCA »</p> <p>« 31.00- 32.00 100% broken core. »</p> <p>« 32.00- 35.60 Karsted limestone: Vugs filled with calcite crystals. Locally brecciated; carbonate matrix supported. Weakly laminated. »</p> <p>« 35.64- 43.00 Calcareous, thinly laminated grey mudstone with soft sediment deformation »</p>	1102143	53.00	54.00	1.00						
				1102144	54.00	55.00	1.00					
				1102145	55.00	56.00	1.00					
				1102146	56.00	56.90	0.90					
				1102147	56.90	57.70	0.80					
				1102148	57.70	58.70	1.00					
				1102149	58.70	59.60	0.90					
				1102150	59.60	59.60	0.00					
				1102151	59.60	60.50	0.90					
				1102152	60.50	61.20	0.70					
				1102153	61.20	61.70	0.50					
				1102154	61.70	62.50	0.80					
				1102155	62.50	63.50	1.00					
				1102156	63.50	64.10	0.60					
				1102157	64.10	65.30	1.20					
				1102158	65.30	66.00	0.70					
				1102159	66.00	66.80	0.80					
				1102160	66.80	66.80	0.00					
				1102161	66.80	67.60	0.80					
				1102162	67.60	68.40	0.80					
				1102163	68.40	69.10	0.70					
				1102164	69.10	69.40	0.30					
				1102165	69.40	70.00	0.60					
				1102166	70.00	71.10	1.10					
				1102167	71.10	72.00	0.90					
			1102168	72.00	72.60	0.60						
			1102169	72.60	73.20	0.60						
			1102170	73.20	73.80	0.60						
			1102171	73.20	73.80	0.60						
			1102172	73.80	74.40	0.60						
			1102173	74.40	75.40	1.00						
			1102174	75.40	76.00	0.60						
			1102175	76.00	77.00	1.00						
			1102176	77.00	77.80	0.80						

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 43.00- 46.00 Thin laminae/ mineralized/ calcareous/ siliceous mudstone »	1102177	77.80	78.70	0.90					
			1102178	78.70	79.80	1.10					
			1102179	79.80	80.50	0.70					
			1102180	80.50	80.50	0.00					
		« 46.00- 49.00 Calcareous, locally weakly laminated grey mudstone »	1102181	80.50	81.50	1.00					
			1102182	81.50	82.20	0.70					
		« 49.00- 52.20 Thinly laminated, locally brecciated, grey calcareous mudstone. »	1102183	82.20	83.20	1.00					
			1102184	83.20	84.40	1.20					
			1102185	84.40	85.30	0.90					
		« 52.20- 52.70 High grade. Thinly laminated weakly calcareous mudstone »	1102186	85.30	86.30	1.00					
			1102187	86.30	87.20	0.90					
			1102188	87.20	88.00	0.80					
		« 52.70- 58.90 Medium grey limestone; locally brecciated with carbonate matrix; local stylolites. »	1102189	88.00	89.00	1.00					
			1102190	88.00	89.00	1.00					
			1102191	89.00	89.60	0.60					
		« 58.90- 60.10 Thinly laminated calcareous grey mudstone »	1102192	89.60	90.50	0.90					
			1102193	90.50	91.00	0.50					
		« 60.10- 60.60 High grade. Thinly laminated calcareous grey mudstone. »	1102194	91.00	92.10	1.10					
			1102195	92.10	92.30	0.20					
			1102196	92.30	92.50	0.20					
		« 60.60- 61.20 Dark grey-black thinly laminated calcareous mudstone »	1102197	92.50	93.00	0.50					
			1102198	93.00	94.00	1.00					
			1102199	94.00	94.50	0.50					
		« 61.20- 63.90 High grade. Thinly laminated cherty grey/black mudstone »	1102200	94.00	94.50	0.50					
			1102201	94.50	95.10	0.60					
			1102202	95.10	95.60	0.50					
		« 63.90- 65.20 Black cherty/calcareous thinly laminated mudstone with flame structures »	1102203	95.60	96.60	1.00					
			1102204	96.60	97.40	0.80					
			1102205	97.40	98.00	0.60					
		« 65.20- 65.80 High grade. Silvery grey, thinly laminated Pb/Zn mudstone with water escape structures with secondary Pb filling »	1102206	98.00	99.10	1.10					
		« 65.80- 66.70 Thinly laminated black siliceous mudstone, with laminae at 30 deg TCA »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
« 66.70-	67.60	Calcareous grey mudstone with local blebs and stringers of Pb and Py »									
« 67.60-	69.80	Thinly laminated calcareous mudstone. »									
« 69.80-	73.20	Carbonate/quartz vein »									
« 73.20-	76.00	Thinly laminate siliceous grey mudstone and chert »									
« 76.00-	83.20	Masive to thinly weakly laminated grey calcareous mudstone »									
« 83.20-	90.50	Barren black siliceous mudstone with calcareous laminae »									
« 90.50-	91.00	Carbonate-quartz vein »									
« 91.00-	92.10	Breccia of black siliceous mudstone and grey calcareous mudstone. Barren. »									
« 92.10-	92.30	Carb-qtz vein »									
« 92.30-	92.50	Calcareous grey mudstone »									
« 92.50-	93.00	Laminated limestone with lam at 40 deg TCA »									
« 93.00-	95.10	Black brecciated mudstone core badly broken. Barren. »									
« 95.10-	95.60	Carb-qtz vein »									
« 95.60-	97.40	Barren black cherty mudstone. Graphitic slickenslides »									
« 97.40-	99.10	Light grey basal limestone »									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
99.10	103.00	CCMS	1102207	99.10	100.00	0.90					
<i>CCMS – Calcareous Mudstone</i>			1102208	100.00	101.00	1.00					
<p><i>Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding).</i></p> <p><i>« lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm »,</i></p>			1102209	100.00	101.00	1.00					
103.00	103.00	EOH									

Diamond Drill Log

Comprehensive Report for Hole:

DON-225

Hole No.: DON-225	Depth: 656.00 m	Horizontal Length: 0.00 m	Project: 1710
Location Data:			
Property:	Selwyn Project	Claim Name:	NOD 2
Mining District:	Selwyn Basin	Grant Number:	YB49366
Province/Territory:	Yukon		
UTM Co-Ordinates & Altitude of Drill Hole Collar:			
UTM Easting:	477953.00 m	True Azimuth:	0.0 °
UTM Northing:	6934581.00 m	Hole Angle:	-88.0 °
Elevation (m):	1164.00 m	NTS Name:	No Title
		UTM Datum:	NAD 83
		UTM Grid Zone:	9
		NTS Number:	105I11
Grid Co-Ordinates of Drill Hole Collar:			
Grid Easting (m):	0.00 m	Grid Name:	HP 06
Grid Northing (m):	0.00 m	Grid Type:	100m
Grid Azimuth:	0.0 °		
Diamond Drilling Contract:			
Drilled By:	NL-03	Date Drilling Start:	11/12/2011
		Date Finish:	11/28/2011
Diamond Drill Core:			
Logged By:	Grey S/Kate C/Charlie R	Date Logging Start:	11/14/2011
		Date Finish:	11/30/2011
Legend for Core Logging Codes: PAX			
Core Size:	NQ/NQ3	Cemented:	Yes
Casing Depth:	6.40 m	Casing Pulled:	Yes
Water Depth:	0.00 m	Overburden Depth:	6.40 m
Level:		Section:	
		Drift:	

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-225

Hole Comments:

Sun, Nov 13 --- Yesterday the drill was set in place and waterline was strung out, after working out the final kinks night shift put down 6.5m of casing which is believed to be at bedrock.

=====

Mon, Nov 14 --- Drilling is going well with a total depth of 102m in BSSM, 9m of casing was put down.

=====

Tue, Nov 15 --- Total depth 108m in FLMD, or possibly flaggy textured BSSM. Issues with frozen waterlines and a faulty locking coupler have plagued the past two shifts.

=====

Wed, Nov 16 --- Total depth 196m in FLMD, there was a frozen suction line again last night but this has hopefully now been remedied.

=====

Thu, Nov 17 --- Drilling is going well at 266m in FLMD.

=====

Fri, Nov 18 --- Total depth 306m, in a fault since 300.4m. There were engine troubles on the drill last night and they did not drill most of the shift.

=====

Sat, Nov 19 --- There has been no progress in the past 24hrs; the drill is still broke down. The Skyvan has arrived and will complete one load from Cantung this afternoon.

=====

Sun, Nov 20 --- The drill is still broke down. The Skyvan is grounded in Cantung and waiting on a part that will arrive today, once it is flying again the second motor will be the first load into camp and swapped onto NL-03.

=====

Mon, Nov 21 --- Due to adverse weather conditions, the Skyvan got only one load in today. This should have contained the part needed to fix the drill, so it should be up and running again shortly.

=====

Tue, Nov 22 --- Engine arrived this morning on Skyvan, and is now installed. They are prepping/warming it, installing a few more connections and expect to be drilling part way through night shift.

=====

Wed, Nov 23 --- No mechanical problems with the drill over night. They are at 338 m in what appears to be BSSM again after a 12 m fault (very broken zone with abundant gouge). Drilling is steady but slow due to bad ground.

=====

Thu, Nov 24 --- Currently at 399 m in BSSM. Ground is better and drill is running fine. Two boxes left at drill for total 406 depth; that core will be seen tonight. Dead engine was backhauled to Cantung yesterday then Dale drove it to Whitehorse to get repaired.

=====

Fri, Nov 25 --- Currently at 484 m in FLMD. Competent rock. No drilling problems except that they changed bits through the night.

=====

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DON-225

Sat, Nov 26 --- Currently at 542 m in FLMD. They had a really hard time with a fault from 530 to 539 m last night, so most production was yesterday's day shift. Flexit test tool was acting up when they went to do the 500 m test; they will do it next time they have to pull rods.

=====

Sun, Nov 27 --- Currently at 587 m in CCMS. The fault from 530 -539 m contains fragments of low grade ACTM. Immediately below the fault is a barren section of ACTM - the top of which contains dark siliceous mudstone with faint banding which I originally interpreted as a dark range of FLMD. There are small sections (5-10 cm) containing up to 1% Pb and 4% Zn before a 2 m intercept of basal limestone. Contact with CCMS is at 557 m. CCMS has non-typical calcite veining. Drilling continues to confirm CCMS and to obtain 50 m of footwall rock.

=====

Mon, Nov 28 --- Currently at 656 m in un-faulted CLST. Shutting down to move to next setup. Drillers instructed to use Van Ruth plug at 570 m, with 5 bags and 5 buckets for 50 m of cement. Hole not making water. Flexit tests at 650 m and 500 m to be done. EOH at 656.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-88.0	0.0
54.00	-88.4	60.2
101.00	-89.2	87.1
150.00	-89.1	71.1
201.00	-89.2	109.4
252.00	-88.4	179.8
300.00	-87.8	180.8
351.00	-87.3	174.8
402.00	-87.2	173.8
455.00	-85.7	183.7
504.00	-84.0	188.6
554.00	-83.2	187.9
605.00	-82.9	191.6
656.00	-82.3	193.6

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	6.40	OVBR									
6.40	81.60	BSSM <i>BSSM – Backside Siliceous Mudstone</i> <i>Devonian Siliceous Mudstone – Upper Chert Formation</i> <i>Greyish black laminated chert and siliceous mudstone. Randomly-oriented to bedding-parallel bioturbation is common in the bottom of the unit.</i> « 6.40- 57.00 Dark grey siliceous mudstone with patchy medium grey calcareous zones. » « 13.40- 14.30 FLT »« gg 20%»« bx 80%» « 57.00- 81.60 Zones of light grey siliceous mudstone with "flaggy" structures interbedded with dark grey siliceous mudstone. Light grey zones are 15 cm to 1 m thick. »									
81.60	126.00	FLMD <i>FLMD – Flaggy Mudstone Formation</i> <i>Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces.</i> « 116.70- 129.80 Light grey limestone with very fine crenulated laminae. »									
126.00	128.80	FLT « 126.00- 128.80 Fault gg 5%»« bx 10%»« brco 40%»									
128.80	177.30	BSSM <i>BSSM – Backside Siliceous Mudstone</i>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p><i>Devonian Siliceous Mudstone – Upper Chert Formation</i></p> <p><i>Greyish black laminated chert and siliceous mudstone. Randomly-oriented to bedding-parallel bioturbation is common in the bottom of the unit.</i></p> <p><i>Dark grey siliceous mudstone with sparse 10-40cm zones of light grey "flaggy" texture.</i></p> <p><i>« 135.00- 150.00 Broken zone. Less than 1% gouge present; very few pieces over 10 cm. »</i></p>									
177.30	300.20	FLMD									
		<p><i>FLMD – Flaggy Mudstone Formation</i></p> <p><i>Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces.</i></p> <p><i>« 209.20- 211.10 FLT »« gg 5%»« bx 10%»« brco 40%»</i></p> <p><i>« 215.90- 219.30 FLT Partially reconstituted with quartz veins. »« gg 10%»« bx 15%»« brco 40%»</i></p> <p><i>« 223.40- 228.70 FLT »« gg 10%»« bx 20%»« brco 50%»</i></p> <p><i>« 235.70- 236.50 FLT »« gg 5%»« bx 20%»« brco 40%»</i></p> <p><i>« 238.30- 239.80 FLT »« gg 10%»« bx 20%»« brco 30%»</i></p> <p><i>« 253.40- 253.90 FLT »« gg 50%»« bx 50%»</i></p> <p><i>« 259.80- 260.00 FLT »« gg 60%»« bx 40%»</i></p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		« 264.40- 265.60 FLT » «gg 10%»« bx 20%»« brco 60%»									
		« 284.60- 285.30 FLT » « gg 20%»« bx 40%»« brco 40%»									
		« 292.00- 296.30 FLT » « gg 10%»« bx 20%»« brco 65%»									
300.20	312.00	FLT									
		« 300.20- 312.00 FLT Slickenslides are present. » « gg 40%»« bx 30%»« brco 25%»									
312.00	402.60	BSSM									
		<p><i>BSSM – Backside Siliceous Mudstone</i></p> <p><i>Devonian Siliceous Mudstone – Upper Chert Formation</i></p> <p><i>Greyish black laminated chert and siliceous mudstone. Randomly-oriented to bedding-parallel bioturbation is common in the bottom of the unit.</i></p> <p><i>Black mudstone, sometimes with faint bedding. Infrequent calcite or quartz-calcite veins. Infrequent bedded limestone concretions. Fairly broken throughout unit. Minor pyrite. Occasional wavy beige bedding. Alternating calcareous and siliceous zones.</i></p> <p>« 336.70- 340.00 FLT » « gg 10%»« bx 80%»« brco 10%»</p> <p>< @ 345.60 Bedding in lighter, streaked mudstone. S0@TCA 25-30° ></p> <p>« 372.20- 376.30 FLT Very broken zone with short ranges of gouge indicating multiple fault planes. « gg 15%»« bx 70%»« brco 15%»»</p> <p>« 377.50- 386.10 Zone of lighter, almost FLMD-like mudstone. Siliceous. Sedimentary shearing structures present. »</p> <p>« 396.00- 402.60 Wormy limestone veins and quartz-calcite veins occur</p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		frequently. »									
402.60	529.90	FLMD	1101751	526.90	527.90	1.00	0.01	0.01	1.00	5.00	2.00
		<i>FLMD – Flaggy Mudstone Formation</i>	1101752	527.90	528.90	1.00	0.01	0.01	1.00	5.00	2.00
		<i>Dark grey mudstone in the upper portions of the unit grading into light grey mudstone to siltstone. Contains abundant wispy bioturbation which ranges from randomly-oriented at the top of the unit to bedding-parallel throughout the majority of the unit. Darker upper section has a strong fetid odour along broken surfaces.</i>	1101753	528.90	529.90	1.00	0.01	0.01	1.00	5.00	2.00
		<i>Contact is transitional; at 406.2 the rock becomes predominantly flaggy-like. Competent unit. Lighter than typical colour due to stronger siliceous overprint.</i>									
		<i>« 405.30- 406.10 FLT »« gg 60%»« bx 35%»« brco 5%»</i>									
		<i>« 406.00- 450.10 Very light grey, very siliceous zone. »</i>									
		<i>« 450.10- 463.90 Dark range. Fairly featureless, limited flaggy texture and more prone to breakage because of graphite content. »</i>									
		<i>« 457.60- 458.00 FLT Cemented by calcite and pyrite. Gouge is mainly graphite. »</i>									
		<i>< @ 460.70 Bedding in slightly distorted, mm-scale light and dark bands. S0@ TCA 65-75° ».</i>									
		<i>« 463.90- 529.90 More typical flaggy mudstone. Less competent than above. Tension fractures filled with calcite are common. Flaggy texture is much stronger than above. Pyrite concretions are more frequent. »</i>									
		<i>« 519.70- 519.80 FLT The breccia is very small fragments. »« gg 75%»« bx 25%»</i>									
		<i>« 523.00- 524.50 Several 5-10 cm reconstituted faults, cemented by quartz</i>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
<i>and calcite. »</i>											
529.90	538.60	FLT	1101754	529.90	531.00	1.10	0.05	0.21	1.00	5.00	0.24
<i>« 529.90- 538.60 FLT Material is black and graphitic at the top of the fault. In the bottom half there are fragments of mineralized black mudstone. These are pieces of ACTM. USMS is not present. »« gg 45%»« bx 40%»« brco 15%»</i>			1101755	531.00	532.00	1.00	0.64	2.75	1.00	80.00	0.23
			1101756	532.00	533.00	1.00	0.08	0.32	1.00	10.00	0.25
			1101757	533.00	534.50	1.50	0.47	2.49	1.00	60.00	0.19
			1101758	534.50	535.20	0.70	0.66	2.79	1.00	60.00	0.24
			1101759	535.20	536.70	1.50	1.10	3.58	1.00	70.00	0.31
			1101760	536.70	538.60	1.90	2.14	5.38	7.00	140.00	0.40
			1101761	536.70	538.60	1.90	2.75	6.22	15.00	160.00	0.44
538.60	557.40	ACTM	1101762	538.60	539.10	0.50	1.16	3.30	1.00	90.00	0.35
<i>ACTM – Active Member</i>			1101763	539.10	539.30	0.20	1.86	6.01	1.00	150.00	0.31
<p><i>The ACTM consists of a repetitive, possibly rhythmic, sequence of intercalated carbonaceous mudstone, cherty mudstone, chert and limestone and locally contains economically significant Zn and Pb sulphides (see bold marked facies), mainly in its sections with well developed lamination. Because of its heterogeneity, the member is distinctive and easily identified.</i></p> <p><i>The upper section of this member was faulted out and the lower section is mainly limestone and mudstone; Highly and intermediately graded Zn and Pb sulphide minerals mostly appear to be thinly laminated with mudstone and limestone; Downwards the Zn/Pb grade drops down steadily, transition contact with beneath rock unit.</i></p> <p><i>Truncated active member, no high grade. Fairly broken throughout.</i></p> <p><i>« 538.60- 539.10 Limestone. Silty and clayey, medium grey. Calcite veins and strings moderately developed. A 5 cm pyrite concretion around 539 m. Niton Pb 1.2, Zn 0.7 »</i></p> <p><i>« 539.10- 539.30 Limestone. Grey, silty. Galena and shalerite thinly laminated. Calcite veins moderately developed along cross bedding. Niton Pb 5.3, Zn 4.9 »</i></p> <p><i>« 539.30- 539.90 Limestone. grey, clayey, calcite veins weakly developed.</i></p>			1101764	539.30	539.90	0.60	1.16	4.42	1.00	100.00	0.26
			1101765	539.90	540.90	1.00	1.36	5.60	1.00	130.00	0.24
			1101766	540.90	541.30	0.40	1.91	4.34	1.00	110.00	0.44
			1101767	541.30	542.10	0.80	0.83	3.45	1.00	90.00	0.24
			1101768	542.10	542.60	0.50	3.28	10.91	3.00	270.00	0.30
			1101769	542.60	544.30	1.70	0.41	1.82	1.00	40.00	0.23
			1101770	544.30	544.30	0.00	0.01	0.01	1.00	5.00	2.00
			1101771	544.30	544.50	0.20	4.10	4.17	4.00	170.00	0.98
			1101772	544.50	545.20	0.70	0.20	1.43	1.00	30.00	0.14
			1101773	545.20	546.00	0.80	0.37	2.50	3.00	50.00	0.15
			1101774	546.00	546.80	0.80	0.29	1.17	1.00	30.00	0.25
			1101775	546.80	547.40	0.60	0.24	1.54	1.00	40.00	0.16
			1101776	547.40	548.00	0.60	0.75	2.18	1.00	60.00	0.34
			1101777	548.00	548.90	0.90	0.06	0.13	1.00	5.00	0.46
			1101778	548.90	549.70	0.80	0.01	0.02	1.00	5.00	0.50
			1101779	549.70	550.50	0.80	0.05	0.17	1.00	5.00	0.29
			1101780	550.50	550.50	0.00	5.65	7.02	75.00	190.00	0.80
1101781	550.50	551.30	0.80	0.01	0.05	1.00	5.00	0.20			
1101782	551.30	552.70	1.40	0.03	0.09	1.00	5.00	0.33			
1101783	552.70	554.00	1.30	0.01	0.09	2.00	5.00	0.11			
1101784	554.00	554.50	0.50	0.01	0.07	1.00	5.00	0.14			
1101785	554.50	554.80	0.30	0.04	0.07	2.00	5.00	0.57			
1101786	554.80	555.50	0.70	0.01	0.01	2.00	5.00	2.00			
1101787	555.50	556.60	1.10	0.01	0.01	1.00	5.00	2.00			

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		Niton Pb 1.0, Zn 4.0 »	1101788	556.60	557.40	0.80	0.01	0.01	1.00	5.00	2.00
		« 539.90- 540.90 Limestone. Grey, clayey. Core is mostly broken in the middle. Calcite veins locally well developed. Cross bedding. Niton Pb 2.5, Zn 4.0 »									
		« 540.90- 541.30 Limestone. Grey, silty, slightly broken. Calcite veins visible. Niton Pb 0.8, Zn 1.4 »									
		« 541.30- 541.80 Mudstone. Calcareous, dark grey. Highly broken near top of section. Galena and sphalerite are thinly laminated with the mudstone. Niton Pb 1.3, Zn 4.0 »									
		« 541.80- 542.30 Mudstone. Calcareous, medium grey, slightly cherty, calcite veins well developed at bottom. Niton Pb 0.4, Zn 0.6 »									
		« 542.30- 542.60 Mudstone. Calcareous, medium grey. Galena and sphalerite are thinly laminated. Qtz-cal veins are weakly developed. Visual est. Ga 3%, Sph 10% Slightly cherty at bottom. »									
		« 542.60- 544.30 Mudstone. Calcareous, grey, highly broken. Calcite veins well developed. Galena and sphalerite are locally laminated thinly. Niton Pn 2.2, Zn1.8 »									
		« 544.30- 544.50 High grade mudstone. Calcareous, medium grey. Galena and sphalerite thinly laminated. Qtz-calc veins visible. »									
		« 544.50- 546.80 Limestone. Silty and clayey, medium grey. Calcite veins are well developed along and across bedding. Niton Pb 0.6, Zn 1.6 »									
		« 546.80- 548.00 Limestone. Highly clayey, dark grey, well developed calcite veins. Thinly laminate sphalerite and galena locally. Graphite "strings" in middle section. Niton Pb 0.8, Zn 1.4 »									
		« 548.00- 551.30 Mudstone. Highly calcareous, dark grey, moderately									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p><i>broken at top, calcite veins moderately developed. Pyrite concretions with calcite. Niton Pb 0.1, Zn 0.1 »</i></p> <p><i>« 551.30- 552.70 Mudstone, moderately calcareous, dark grey to black, calcite veins and pyrite concretions. Niton reads barren. Highly broken near the top. »</i></p> <p><i>« 552.70- 554.00 Mudstone, slightly calcareous, dark grey to black, moderately broken. Calcite veins. Common slickenslides. Niton reads barren. »</i></p> <p><i>« 544.00- 544.50 Limestone. Clayey, grey. Thinly laminated claystone and calcareous claystone in upper section. Sharp contacts. Niton reads barren. »</i></p> <p><i>« 554.50- 554.80 Mudstone. Slightly calcareous increasing down-unit. Black at top changing to dark grey at bottom. Calcite veins. Transitional lower contact. Niton reads barren. »</i></p> <p><i>« 554.80- 557.40 Basal limestone. Medium grey. Darker and highly clayey sections. Weakly developed calcite veinlets. Transitional lower contact. Niton reads barren. »</i></p>									
557.40	597.40	CCMS	1101789	557.40	558.40	1.00	0.02	0.06	1.00	5.00	0.33
		<i>CCMS – Calcareous Mudstone</i>	1101790	558.40	560.00	1.60	0.01	0.01	1.00	5.00	2.00
			1101791	558.40	560.00	1.60	0.01	0.01	2.00	5.00	1.00
			1101792	560.00	561.00	1.00	0.01	0.02	2.00	5.00	0.50
		<p><i>Massive, calcareous, carbonaceous, dark grey mudstone. Most of the member is massive, but rare poorly defined bedding and pyrite-calcite micro-concretions are present. Most diagnostic structures are feathery calcite beds (=thin calcite-cemented concretions, many of them contain pyrite cores) and calcite pseudo-beds (= fibrous calcite vein parallel to bedding).</i></p> <p><i>Dark grey to black, silty mudstone, calcareous in upper and lower ranges, contains pyrite concretions.</i></p> <p><i>Note: Charlie R logged this in excessive detail, forgetting that consecutive feature descriptions are only required in actm. All features that are classic or typical for ccms have been omitted.</i></p>									

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		<p>« 563.00- 567.70 FLT. Slickenslided, graphitic. »« gg 20%»« bx 10%»« brco 70%»</p> <p>< @ 568.30 Bedding along calcite lamination S0 @TCA 45° ></p> <p>« 572.40- 572.90 FLT with ~30 cm core loss »« gg 20%»« bx 70%»« brco 10%»</p> <p>« 575.60- 578.30 FLT zone »« gg 10%»« bx 40%»« brco 25%»</p> <p>« 580.30- 580.80 FLT »« gg 20%»« bx 80%»</p> <p>« 584.70- 585.70 FLT. Slickenslided. Approx 60 cm core lost. »« gg 50%»« bx 30%»« brco 20%»</p> <p>« 590.00- 590.90 FLT. Slickenslided. »« gg 20%»« bx 50%»« brco 30%»</p> <p>< @ 595.90 Bedding in lamination S0 @TCA 10° ></p>									
597.40	656.00	CLST									
		<p><i>CLST – Cambrian Limestone</i></p> <p><i>Consists of three sections:</i></p> <p><i>The upper section is grey -medium grey clayey limestone, mostly thinly bedded and occasionally intermediately bedded, contains two calcareous silty mudstone bands;</i></p> <p><i>The middle section is a medium grey siltstone band, highly calcareous;</i></p> <p><i>The lower section is a grey limestone, silty and clayey, mostly intermediate laminae</i></p> <p><i>Mainly wavy grey limestone.</i></p> <p>« 597.40- 616.60 Clayey limestone, medium grey, mostly thinly bedded and occasionally intermediately bedded. Pyrite concretions common in top section.</p>									



Selwyn Project Diamond Drill Log

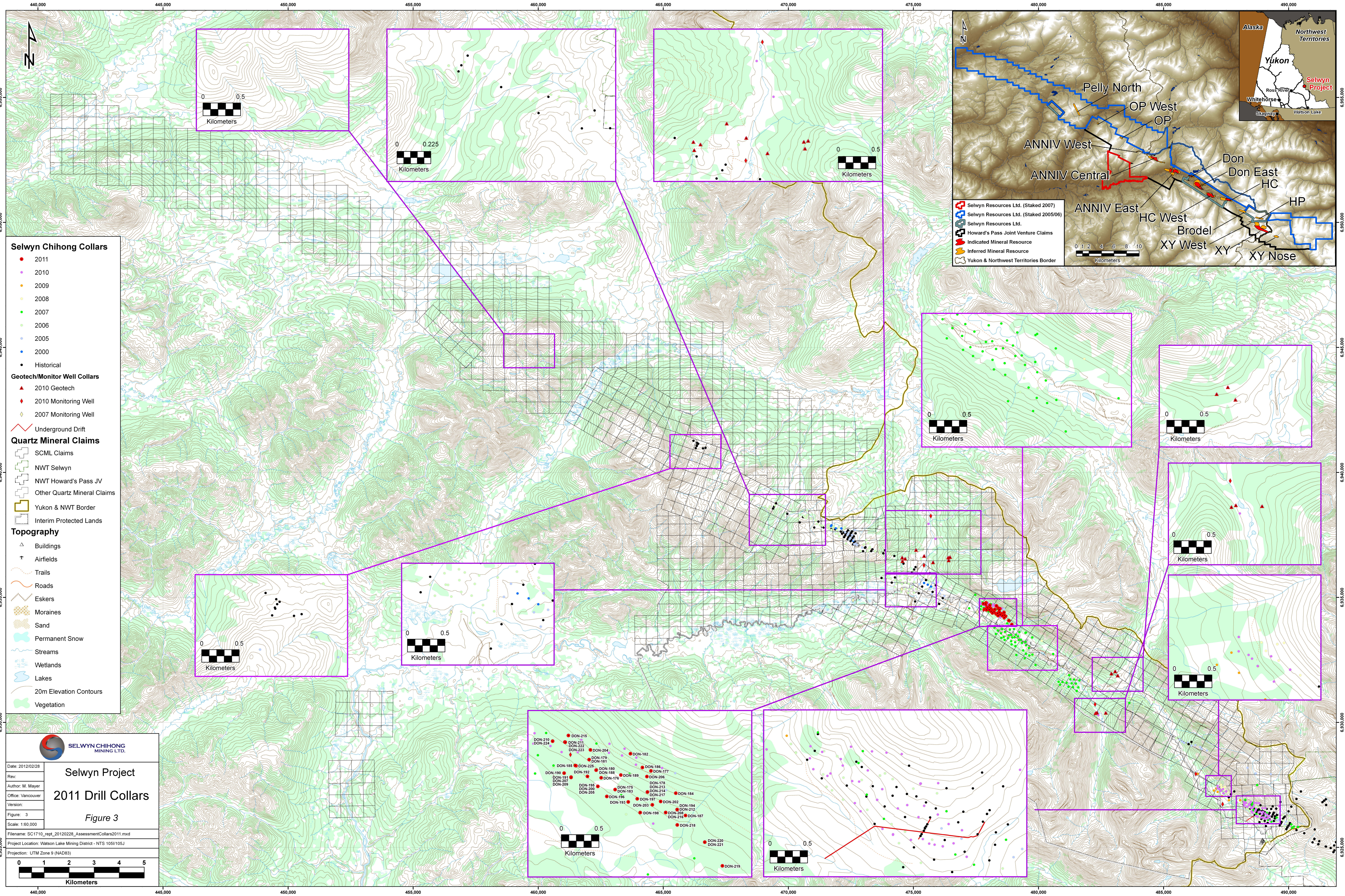
Hole Number:
DON-225

Selwyn Chihong Mining Ltd.
#700-509 Richards Street
Vancouver, British Columbia
Canada, V6B 2Z6

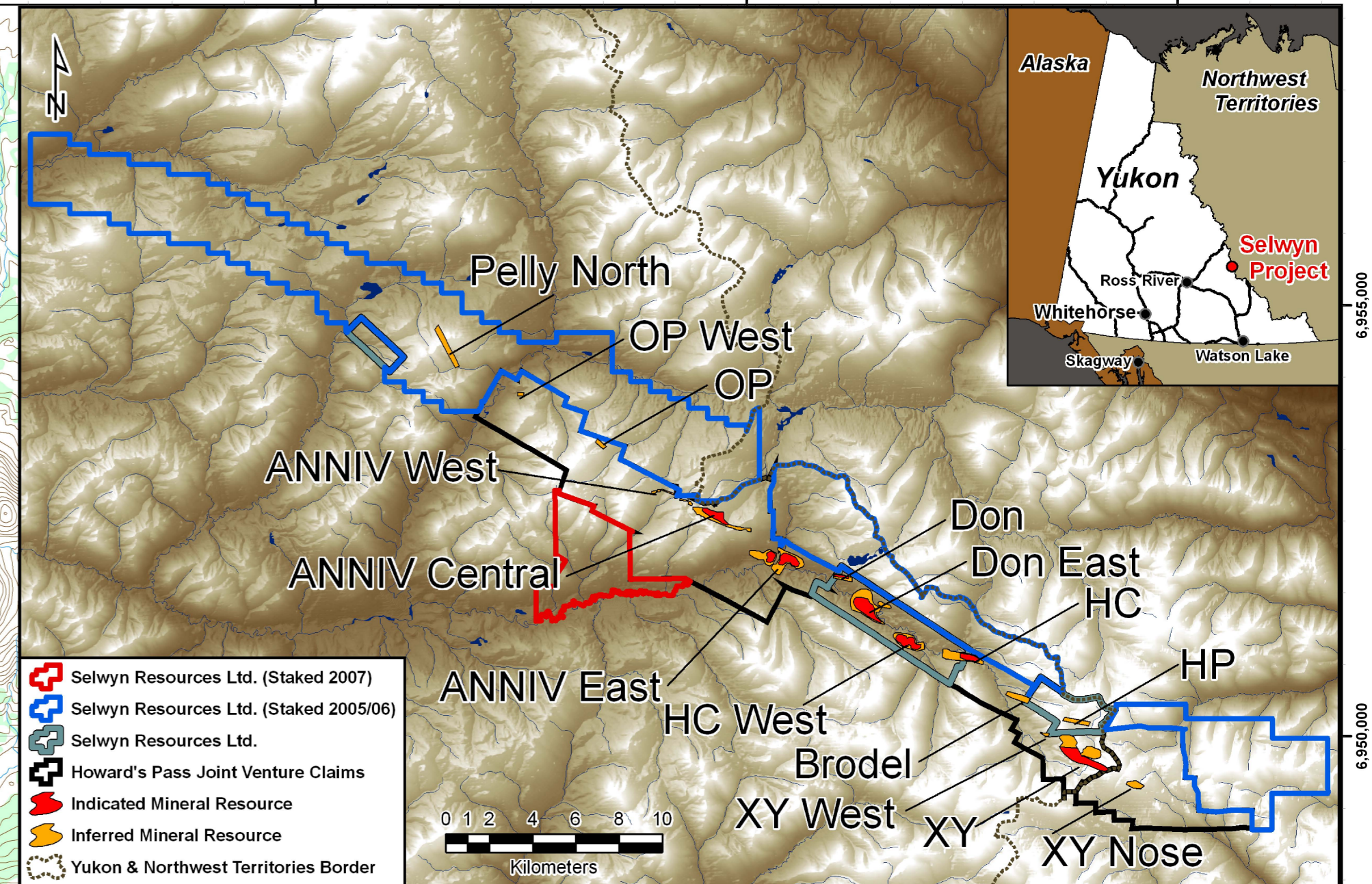
From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		» 〈 @ 599.30 Bedding in lamination S0 @TCA 40° 〉 〈 @ 617.40 Bedding in lamination S0 @TCA 30° 〉 〈 @ 630.00 Bedding in lamination S0 @TCA 30° 〉 〈 @ 642.70 Bedding in lamination S0 @TCA 30° 〉									
656.00	656.00	EOH									

Hole ID	Sampled ?	Certificate	Comments
DON-175	Yes	WHI11000047	
DON-176	Yes	WHI11000028	
DON-177	No		
DON-178	Yes	WHI11000052	
DON-179	Yes	WHI11000029	
DON-180	Yes	WHI11000092	
DON-181	Yes	WHI11000046	
DON-182	No		
DON-183	Yes	WHI11000055	
DON-184	No		
DON-185	Yes	WHI11000045	
DON-186	No		
DON-187	No		
DON-188	Yes	WHI11000054	
DON-189	Yes	WHI11000056	
DON-190	Yes	WHI11000067	
DON-191	Yes	WHI11000093	
DON-192	Yes	WHI11000066	
DON-193	Yes	WHI11000073	
DON-194	Yes	WHI11000081	
DON-195	Yes	WHI11000076	
DON-196	Yes	WHI11000074 (1&2)	
DON-197	Yes	WHI11000077	
DON-198	Yes	WHI11000075	
DON-199	No		
DON-200	Yes	WHI11000087	
DON-201	Yes	WHI11000079	
DON-202	Yes	WHI11000084	
DON-203	Yes	WHI11000086	
DON-204	Yes	WHI11000091	
DON-205	Yes	WHI11000094	
DON-206	Yes	WHI11000082	
DON-207	No		
DON-208	Yes	WHI11000097	
DON-209	Yes	WHI11000098	
DON-210	Yes	WHI11000096	
DON-211	Yes	WHI11000085	
DON-212	Yes	WHI11000110	
DON-213	No		
DON-214	No		
DON-215	Yes	WHI11000100	
DON-216	Yes	WHI11000119	
DON-217	Yes	WHI11000115	
DON-218	No		
DON-219	Yes	WHI11000172	
DON-220	No		
DON-221	No		
DON-222	No		Metallurgical Hole - Assays Pending
DON-223	No		Metallurgical Hole - Assays Pending
DON-224	No		Metallurgical Hole - Assays Pending
DON-225	Yes	WHI12000002	

Appendix D: Cross Sections and Detailed Drill Hole Location Map



- Selwyn Chihong Collars**
- 2011
 - 2010
 - 2009
 - 2008
 - 2007
 - 2006
 - 2005
 - 2000
 - Historical
- Geotech/Monitor Well Collars**
- ▲ 2010 Geotech
 - ◆ 2010 Monitoring Well
 - ◇ 2007 Monitoring Well
- Underground Drift**
- Quartz Mineral Claims**
- SCML Claims
 - NWT Selwyn
 - NWT Howard's Pass JV
 - Other Quartz Mineral Claims
 - Yukon & NWT Border
 - Interim Protected Lands
- Topography**
- △ Buildings
 - ✈ Airfields
 - Trails
 - Roads
 - Eskers
 - Moraines
 - Sand
 - Permanent Snow
 - Streams
 - Wetlands
 - Lakes
 - 20m Elevation Contours
 - Vegetation

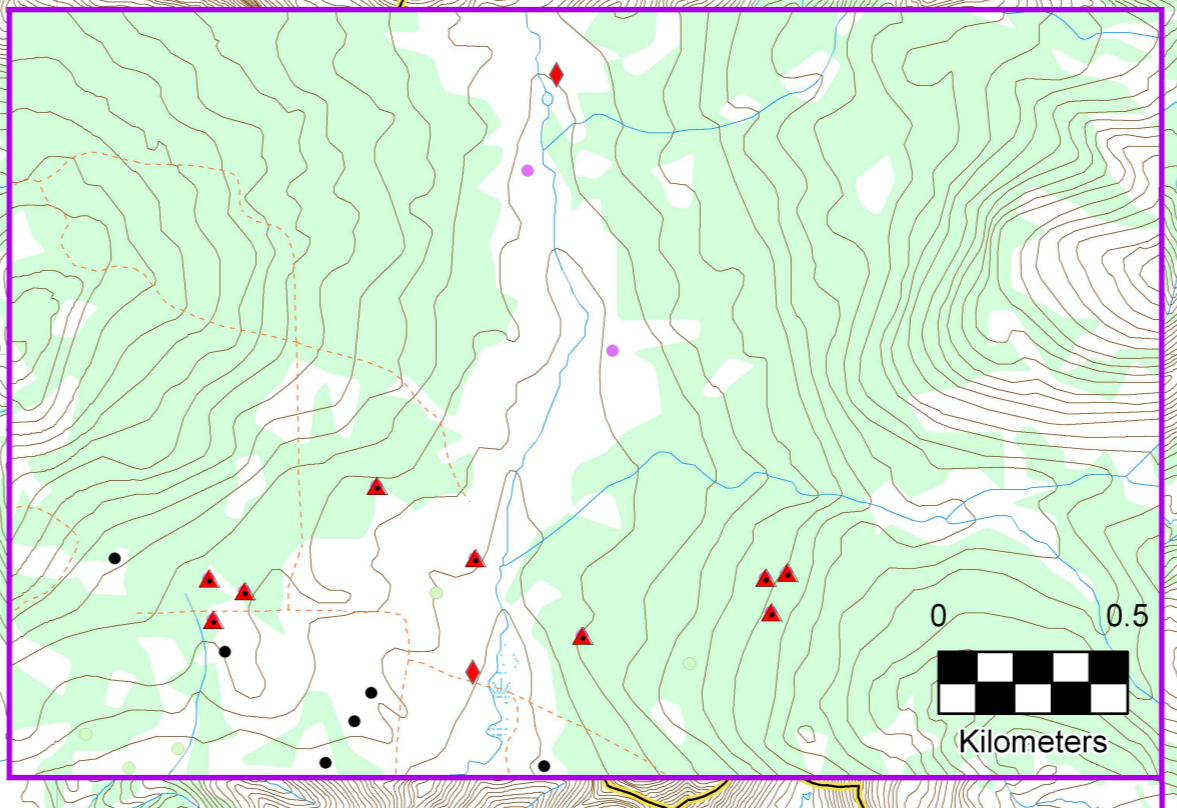
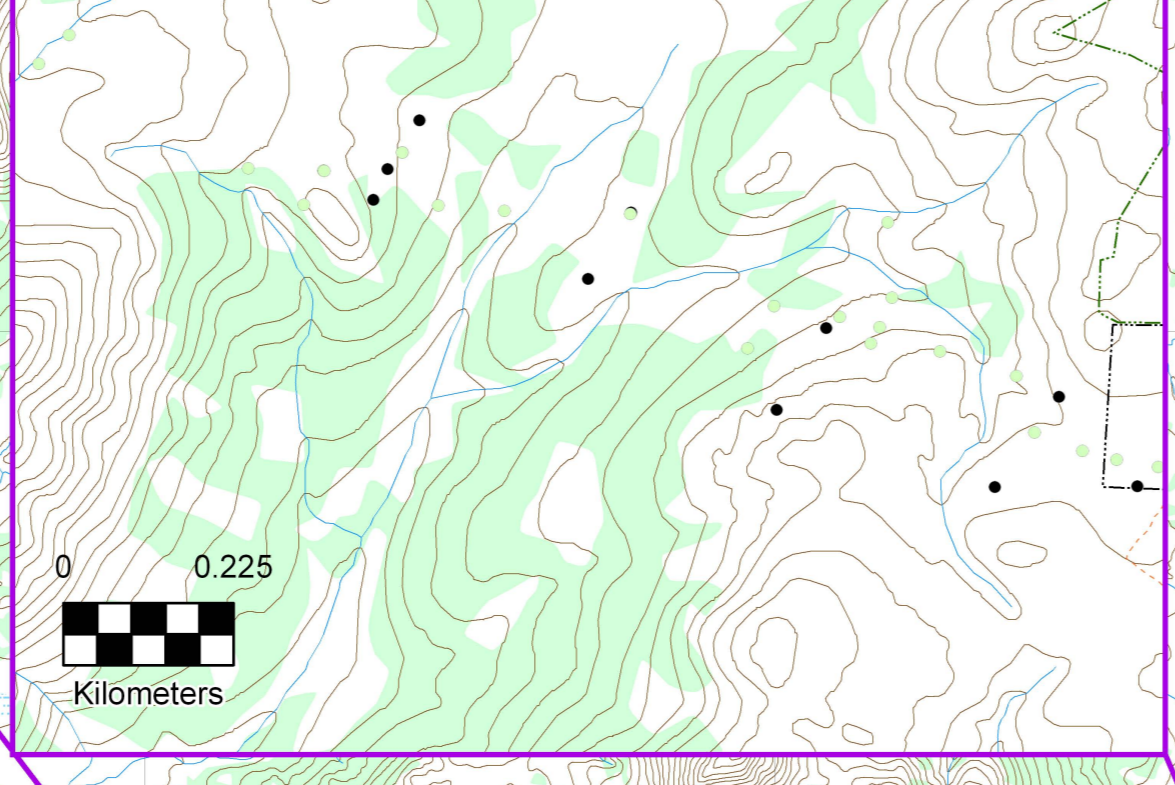
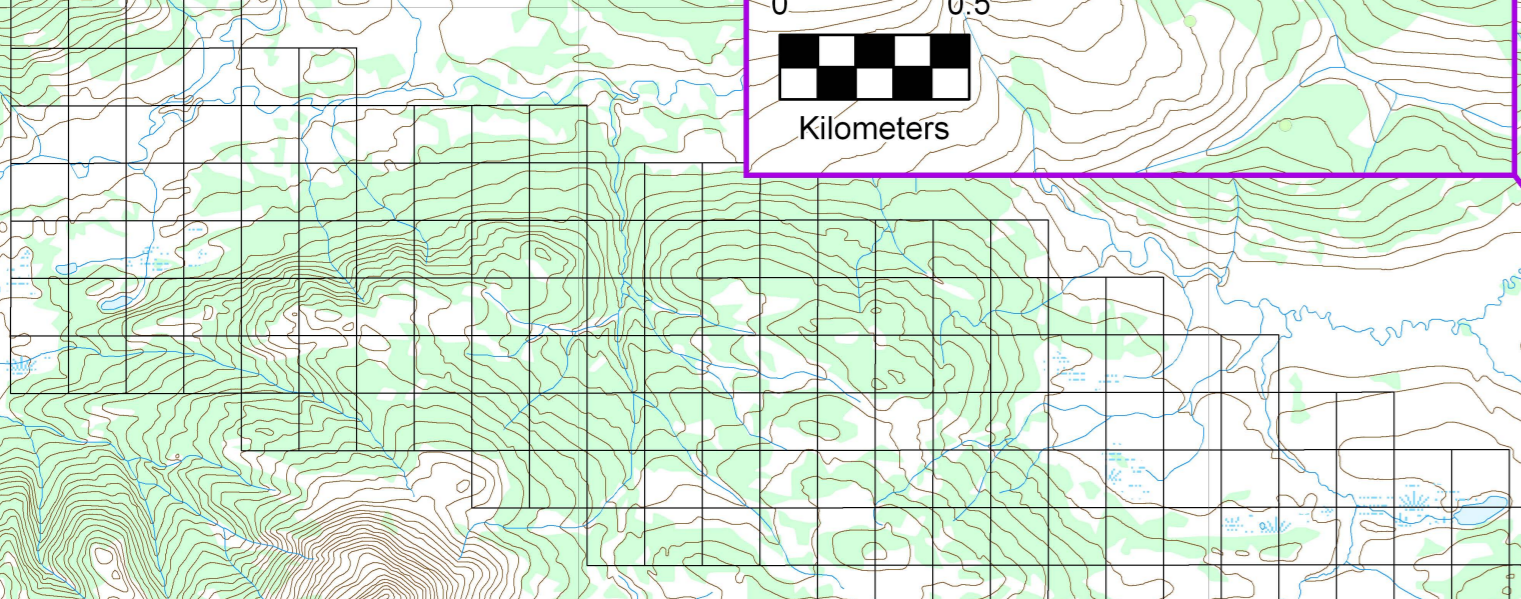
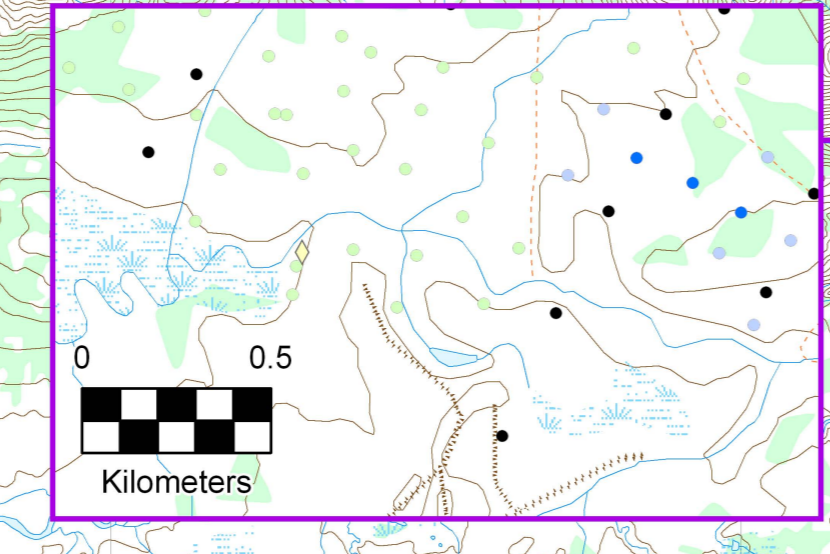
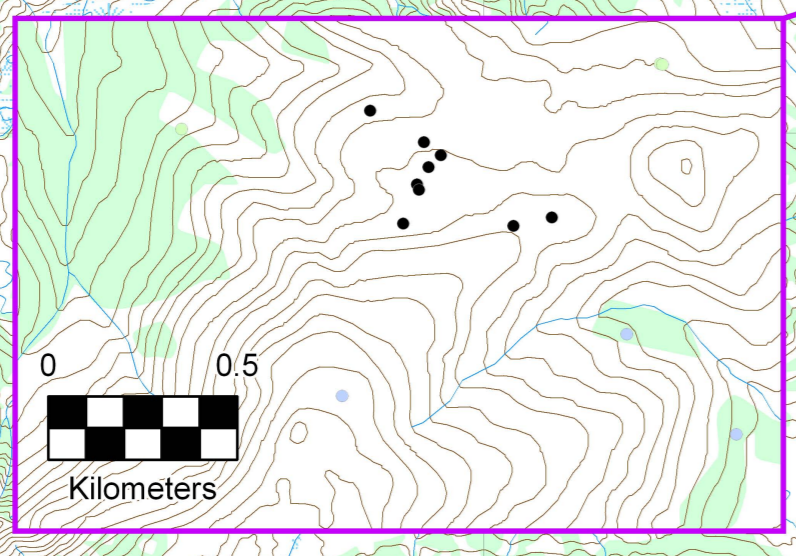
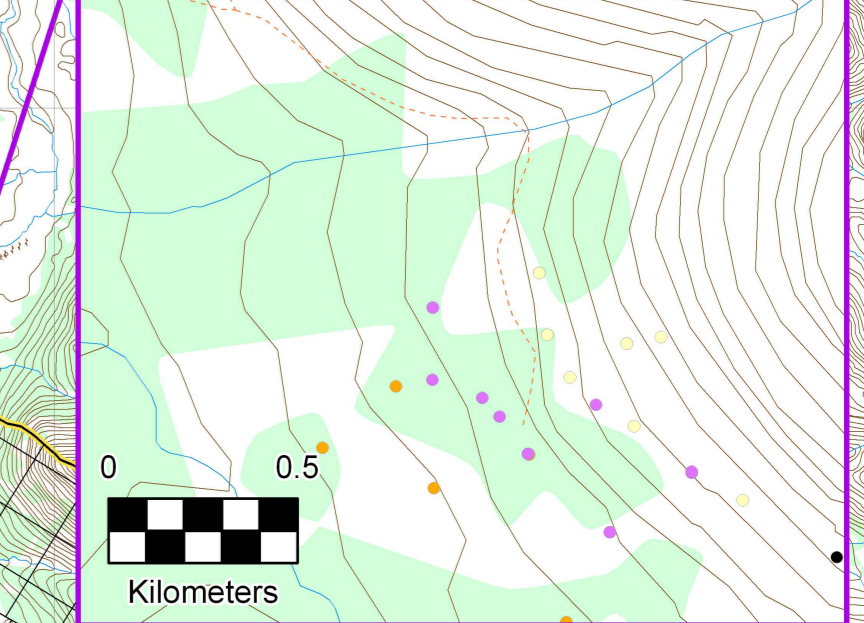
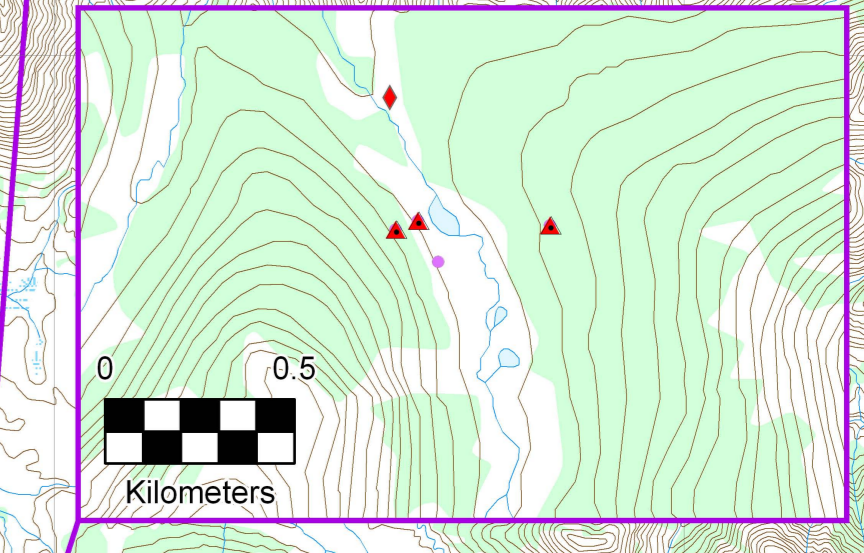
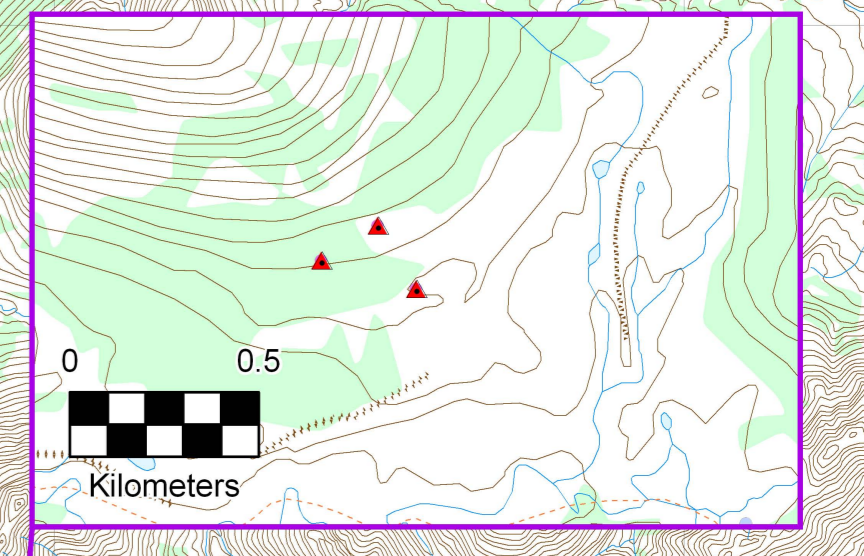
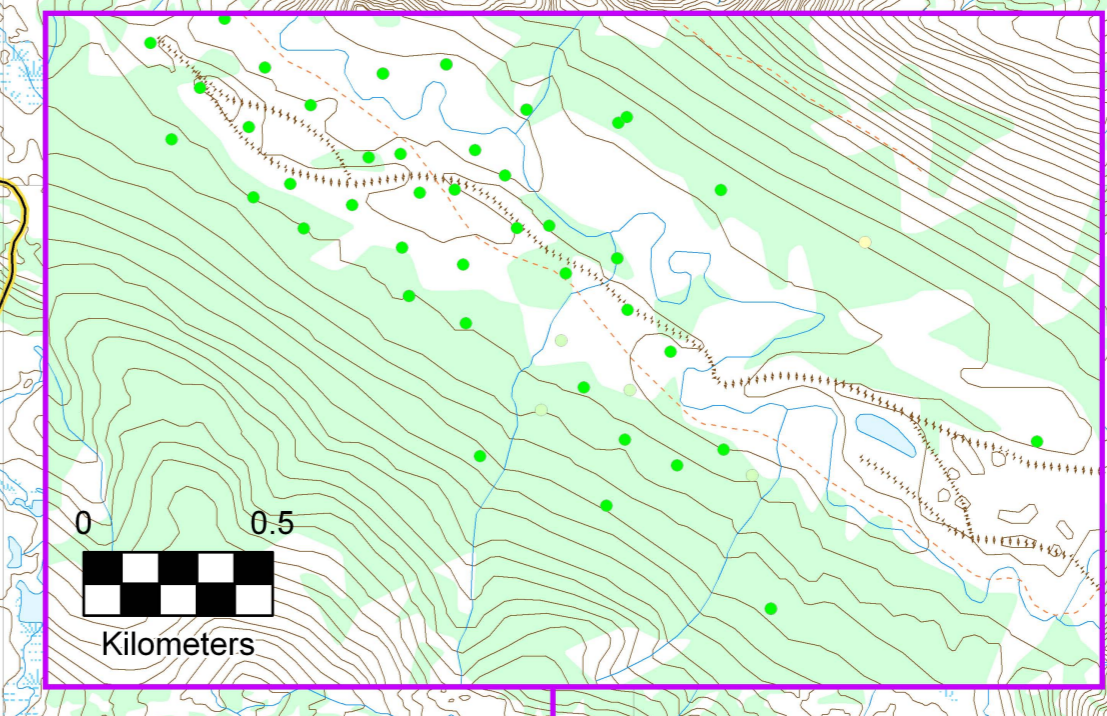
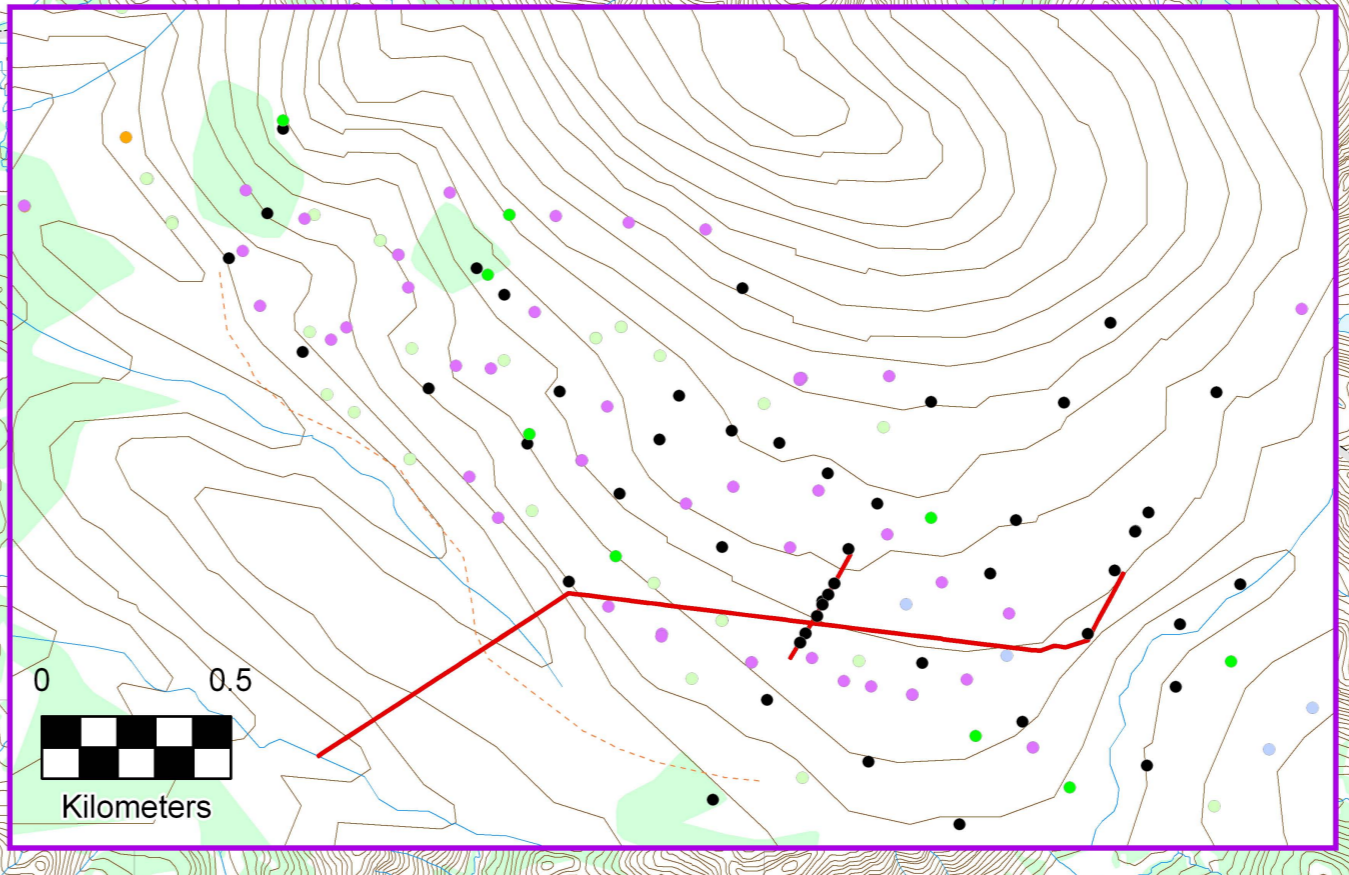
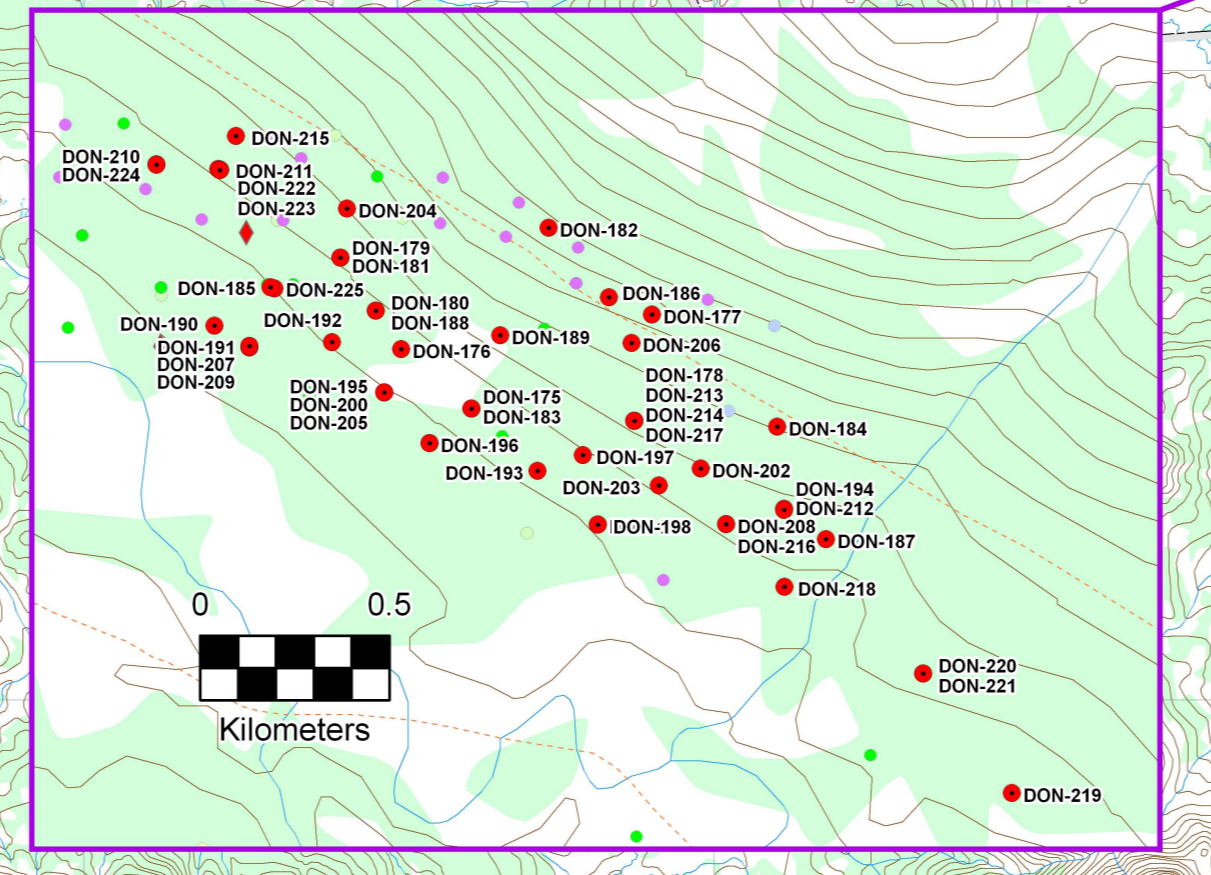


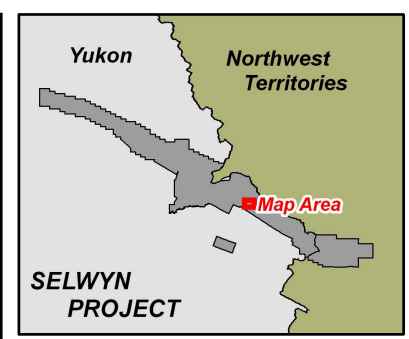
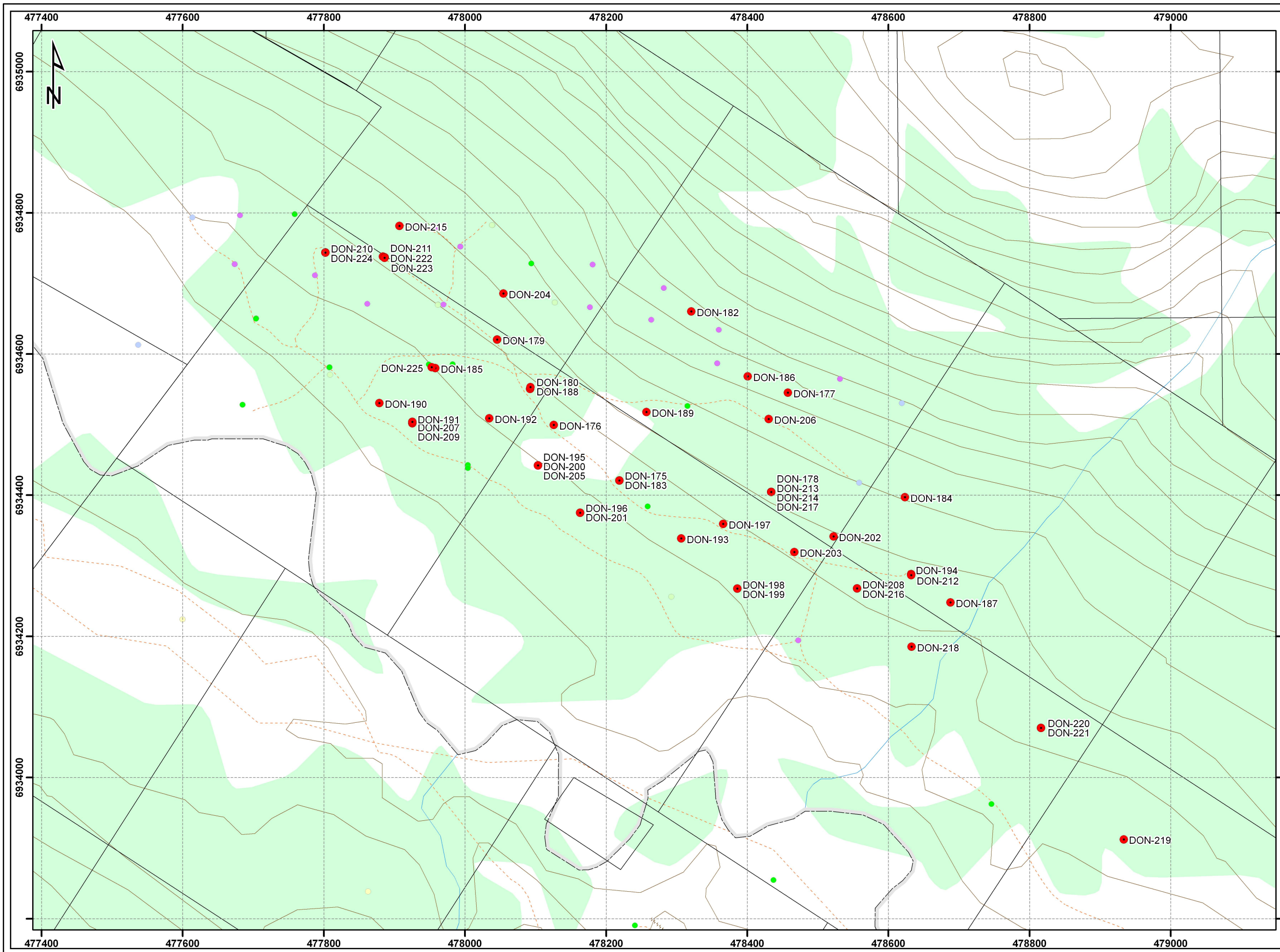
SELWYN CHIHONG MINING LTD.

Date: 2012/02/28
 Rev:
 Author: M. Mayer
 Office: Vancouver
 Version:
 Figure: 3
 Scale: 1:60,000

Selwyn Project
2011 Drill Collars
Figure 3

Filename: SC1710_rept_20120228_AssessmentCollars2011.mxd
 Project Location: Watson Lake Mining District - NTS 105/105J
 Projection: UTM Zone 9 (NAD83)





Legend

Selwyn Chihong Collars

- 2011
- 2010
- 2009
- 2008
- 2007
- 2006
- 2005
- 2000
- Historical

SCML Quartz Mineral Claims


- Yukon Claims
- NWT Selwyn
- NWT Howard's Pass JV

Boundaries

- Yukon & NWT Border
- Interim Protected Lands

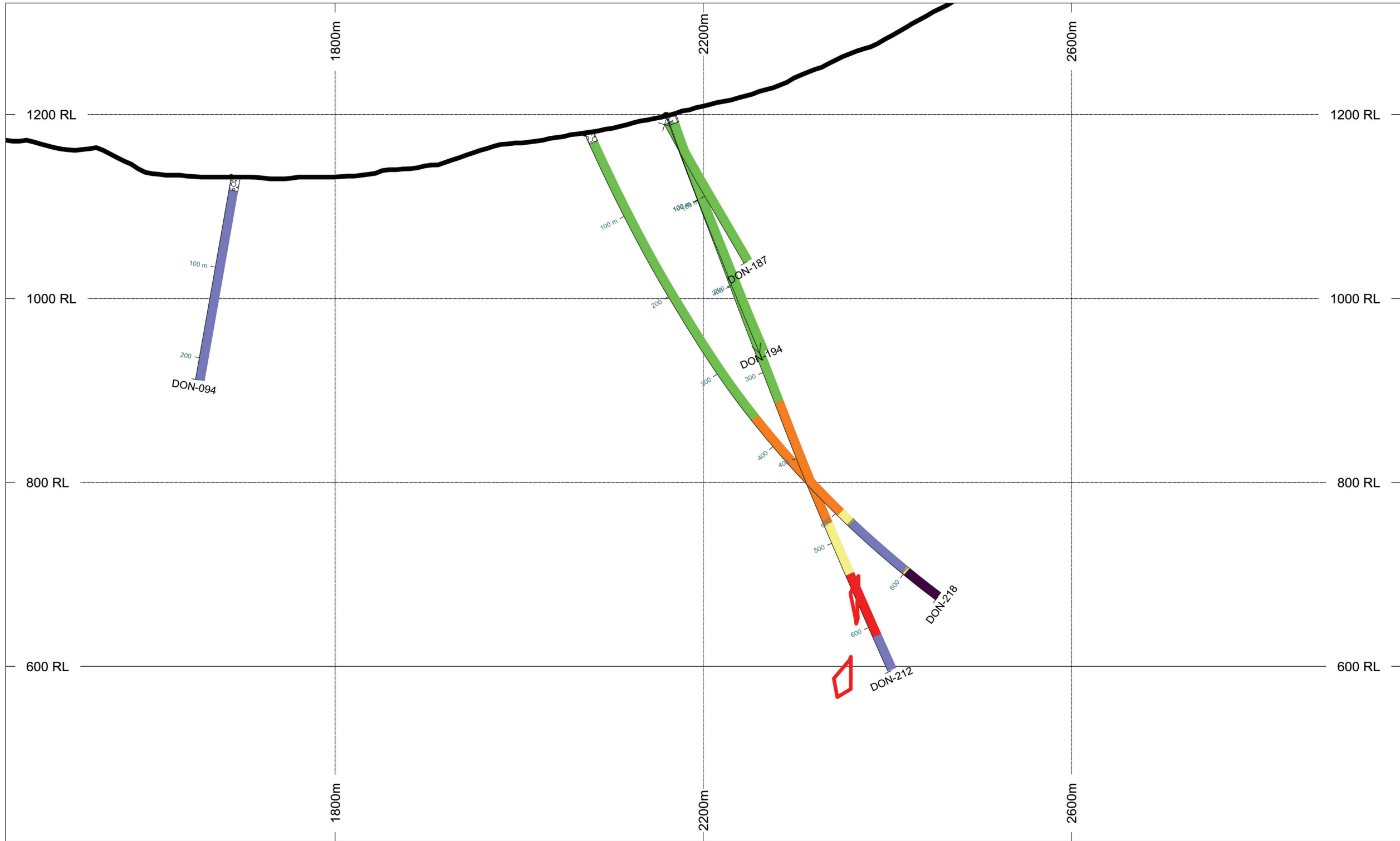
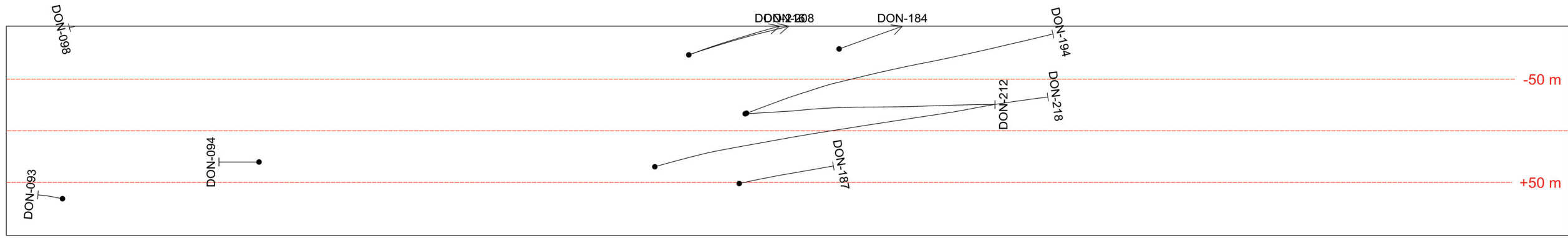
Topography

- Trail/Road
- Stream
- Wetland
- Lake
- Esker
- Moraine
- Vegetation
- Contour

 SELWYN CHIHONG MINING LTD.

Date: 2012/02/28	2011 Drill Collars Don <i>Figure 4</i>
Author: M.Mayer	
Office: Vancouver	
Figure: 4	
Scale: 1:5,000	
Filename: SC1710_rept_20120228_AssessmentDon2011Collars.mxd	
Project Location: Watson Lake Mining District - NTS 105I/J	
Projection: NAD83 - UTM Zone 9	

0 50 100 150 200
Meters



HOLES PLOTTED

TOTAL 5

- DON-094
- DON-187
- DON-194
- DON-212
- DON-218



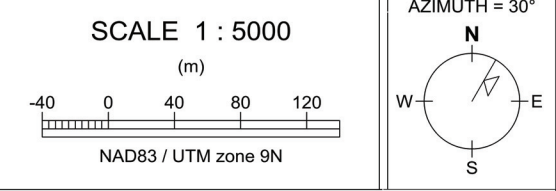
TOPOGRAPHY

- Don Lenses
- Surface Grid

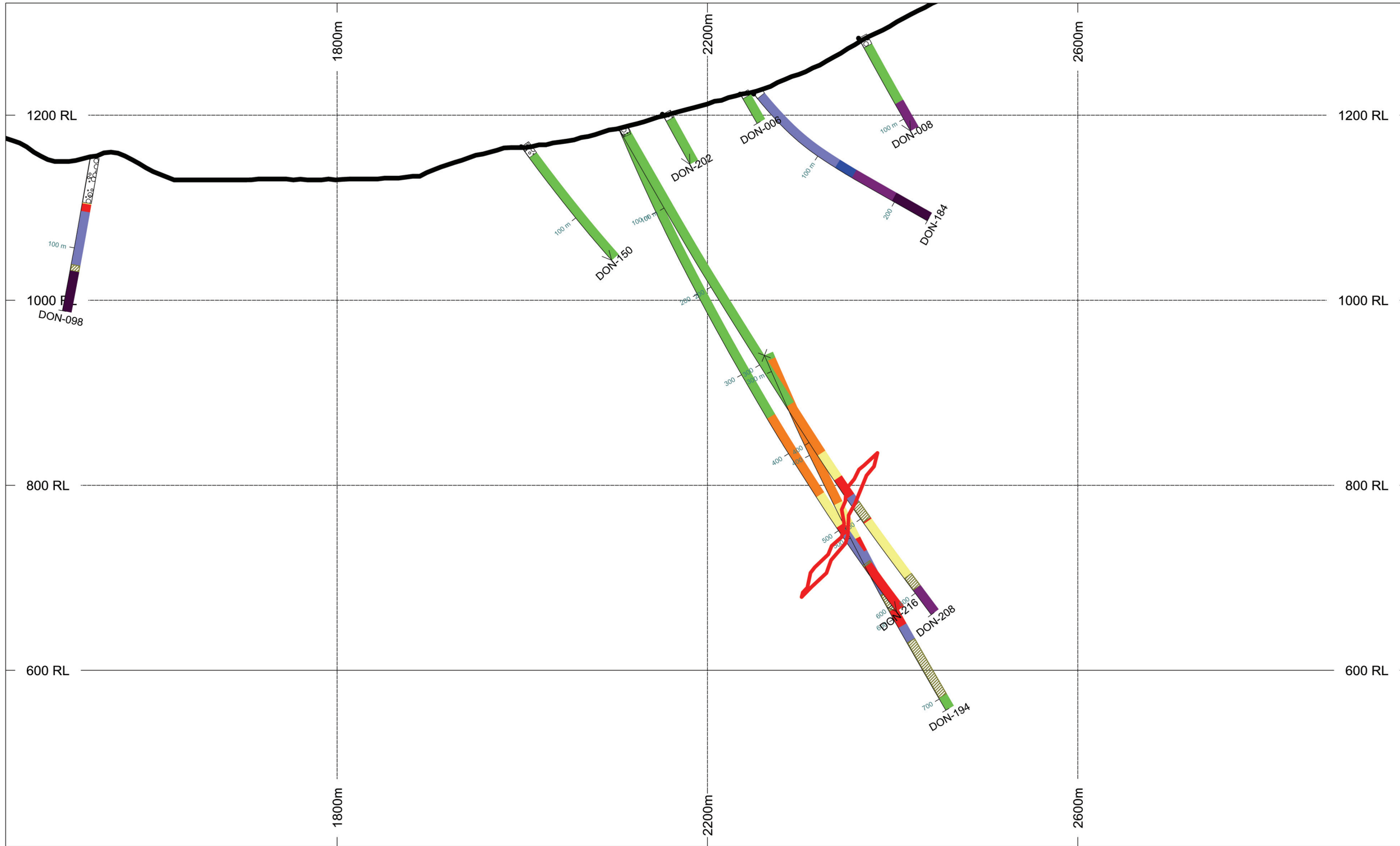
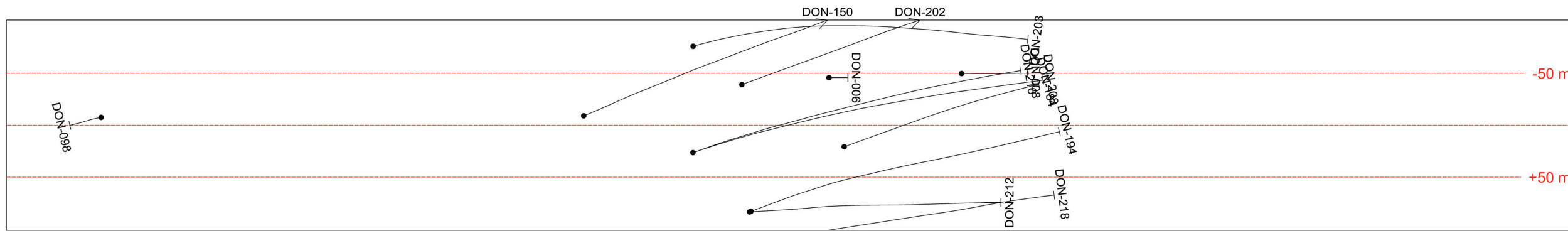
ROCK CODES	PAT	LABEL	DESCRIPTION
rocktype		OVBR	Overburden
		BSSM	Backside Siliceous Mudstone
		FLMD	Flaggy Mudstone
		USMS	Upper Siliceous Mudstone
		ACTM	Active Member
		CCMS	Calcareous Mudstone
		CLST	Cambrian Limestone
		FLT	Fault

SECTION SPECS:

REF. PT. E, N	478667 m	6934314 m
EXTENTS	1516 m	911.9 m
SECTION TOP, BOT	1321 m	409.3 m
TOLERANCE +/-	50 m	



Selwyn Chihong Mining Ltd.
 Selwyn Project, YT
 Don Sections
 DON_15200N_2200E



HOLES PLOTTED

TOTAL 9

DON-006	DON-008	DON-098	DON-150
DON-184	DON-194	DON-202	DON-208
DON-216			



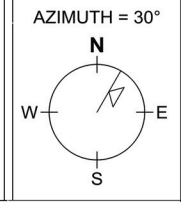
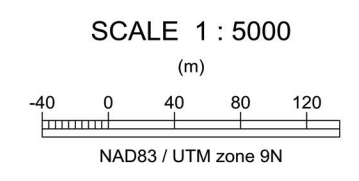
TOPOGRAPHY

- Don Lenses
- Surface Grid

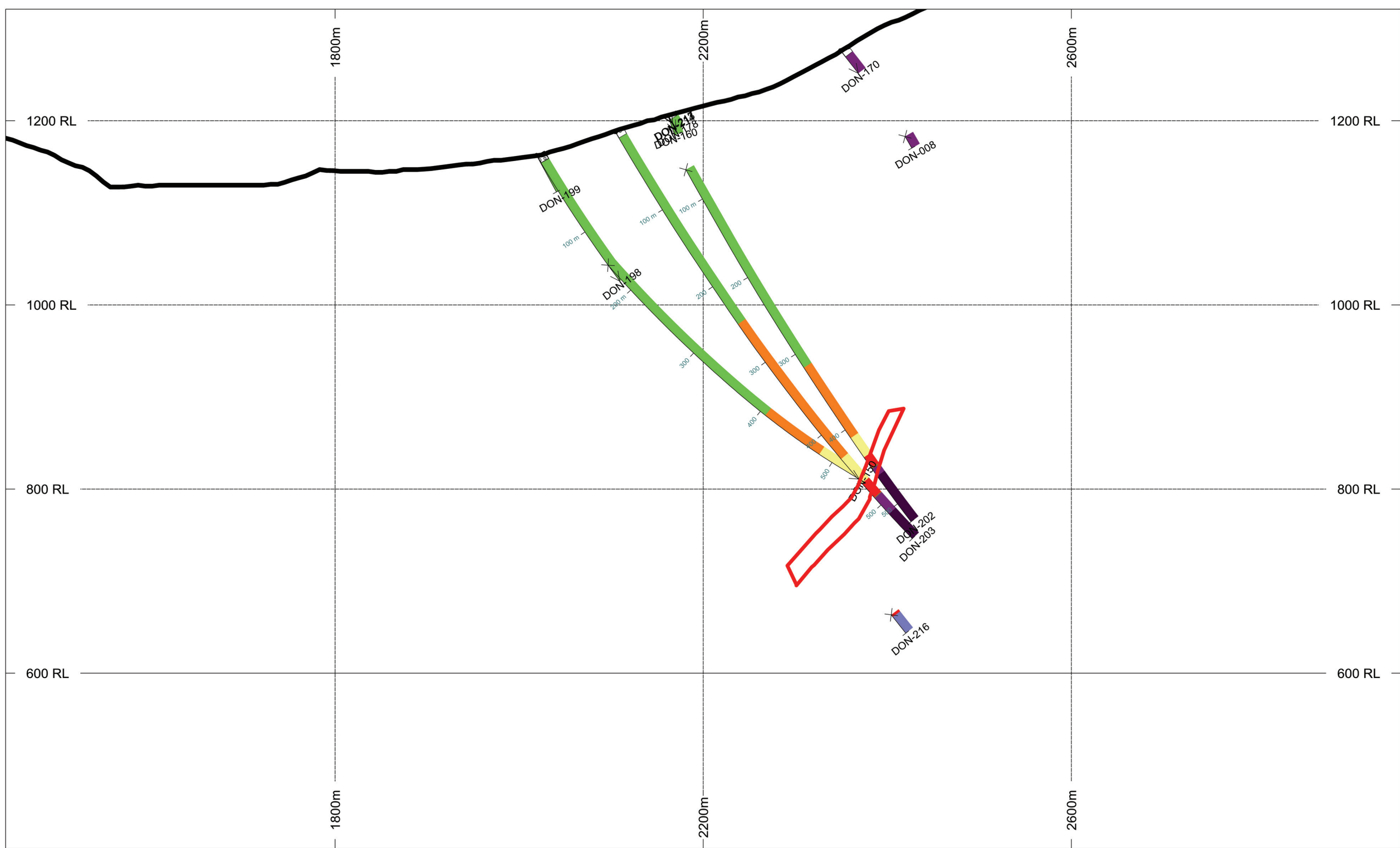
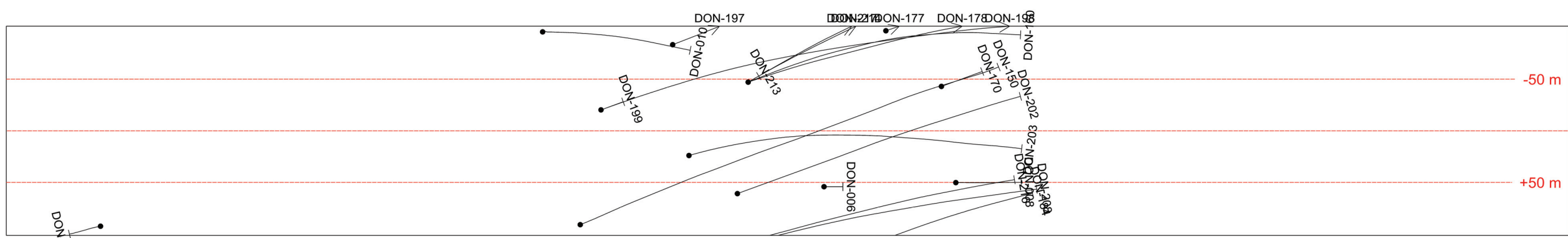
ROCK CODES	PAT	LABEL	DESCRIPTION
rocktype		OVBR	Overburden
		BSSM	Backside Siliceous Mudstone
		FLMD	Flaggy Mudstone
		USMS	Upper Siliceous Mudstone
		mUSMS	Mineralized Upper Siliceous Mudstone
		ACTM	Active Member
		CCMS	Calcareous Mudstone
		PSMS	Pyritic Mudstone
		TRAN	Transition Formation
		CLST	Cambrian Limestone
		FLT	Fault

SECTION SPECS:

REF. PT. E, N	478581 m	6934364 m
EXTENTS	1516 m	911.9 m
SECTION TOP, BOT	1321 m	409.3 m
TOLERANCE +/-	50 m	



Selwyn Chihong Mining Ltd.
 Selwyn Project, YT
 Don Sections
 DON_15300N_2200E



HOLES PLOTTED

TOTAL 13

DON-008	DON-150	DON-160	DON-170
DON-178	DON-198	DON-199	DON-202
DON-203	DON-213	DON-214	DON-216
DON-217			



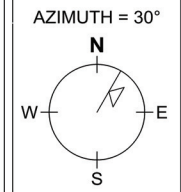
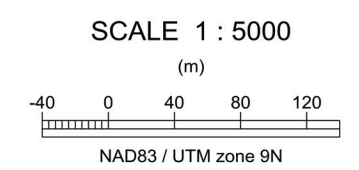
TOPOGRAPHY

- Don Lenses
- Surface Grid

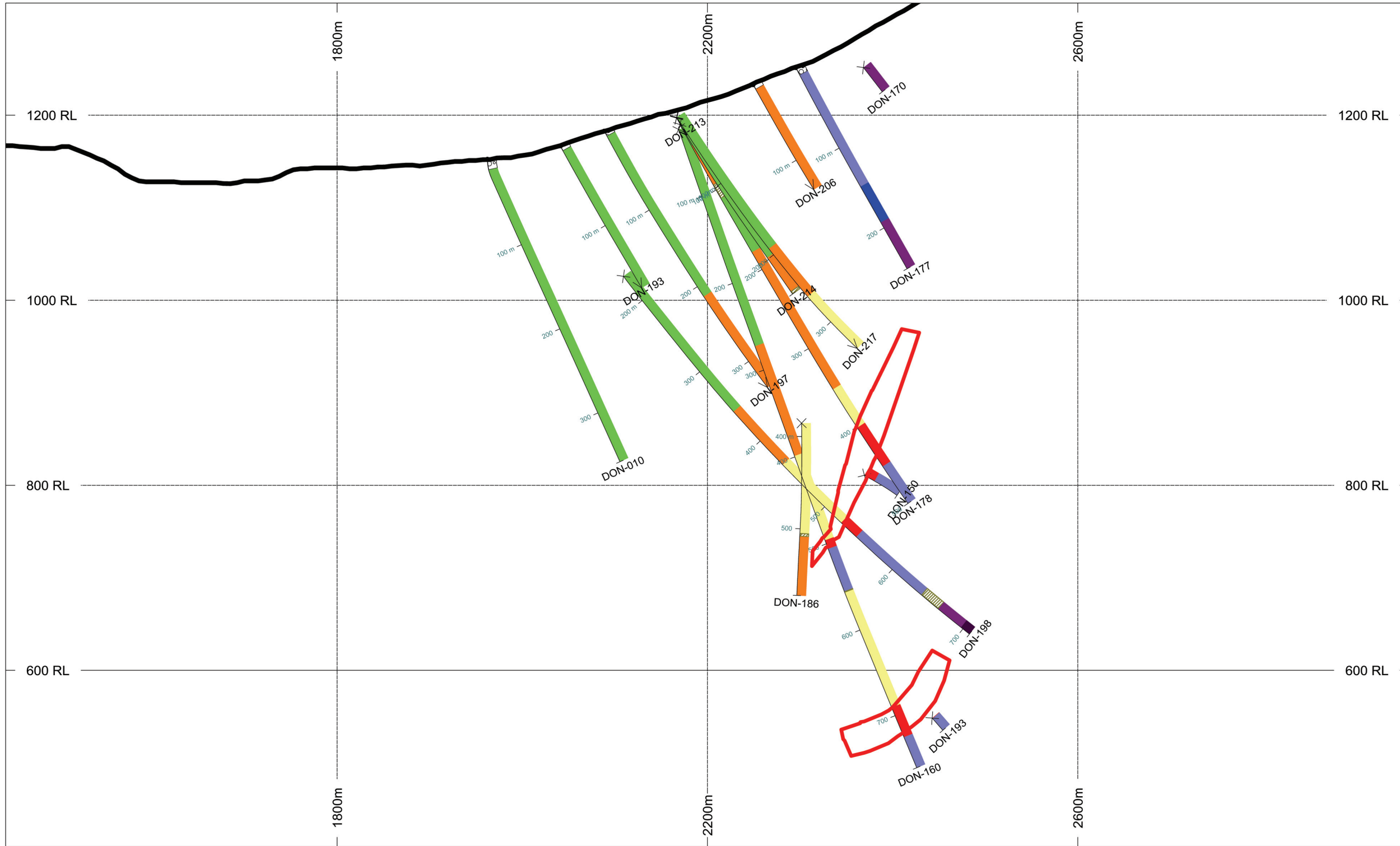
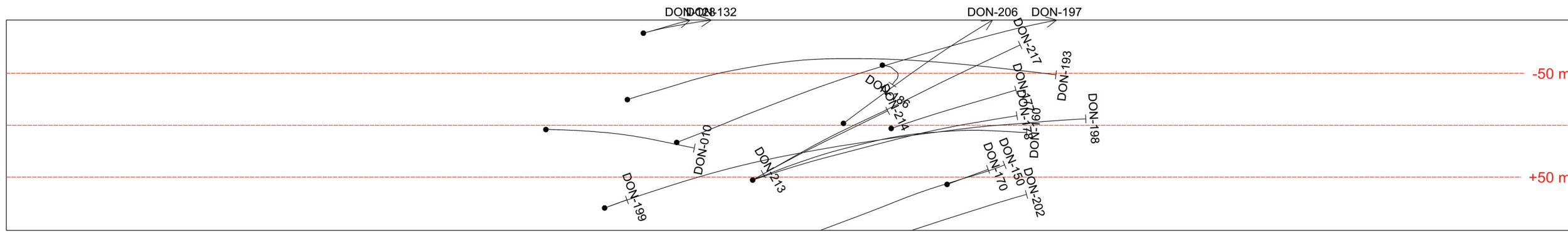
ROCK CODES	PAT	LABEL	DESCRIPTION
rocktype		OVBR	Overburden
		BSSM	Backside Siliceous Mudstone
		FLMD	Flaggy Mudstone
		USMS	Upper Siliceous Mudstone
		mUSMS	Mineralized Upper Siliceous Mudstone
		ACTM	Active Member
		CCMS	Calcareous Mudstone
		PSMS	Pyritic Mudstone
		TRAN	Transition Formation
		CLST	Cambrian Limestone
		FLT	Fault

SECTION SPECS:

REF. PT. E, N	478494 m	6934414 m
EXTENTS	1516 m	911.9 m
SECTION TOP, BOT	1321 m	409.3 m
TOLERANCE +/-	50 m	



Selwyn Chihong Mining Ltd.
 Selwyn Project, YT
 Don Sections
 DON_15400N_2200E



HOLES PLOTTED

TOTAL 14

DON-010	DON-150	DON-160	DON-170
DON-177	DON-178	DON-186	DON-193
DON-197	DON-198	DON-206	DON-213
DON-214	DON-217		



TOPOGRAPHY

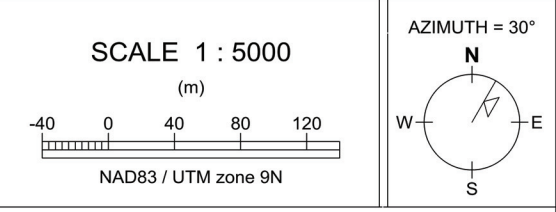
- Don Lenses
- Surface Grid

ROCK CODES

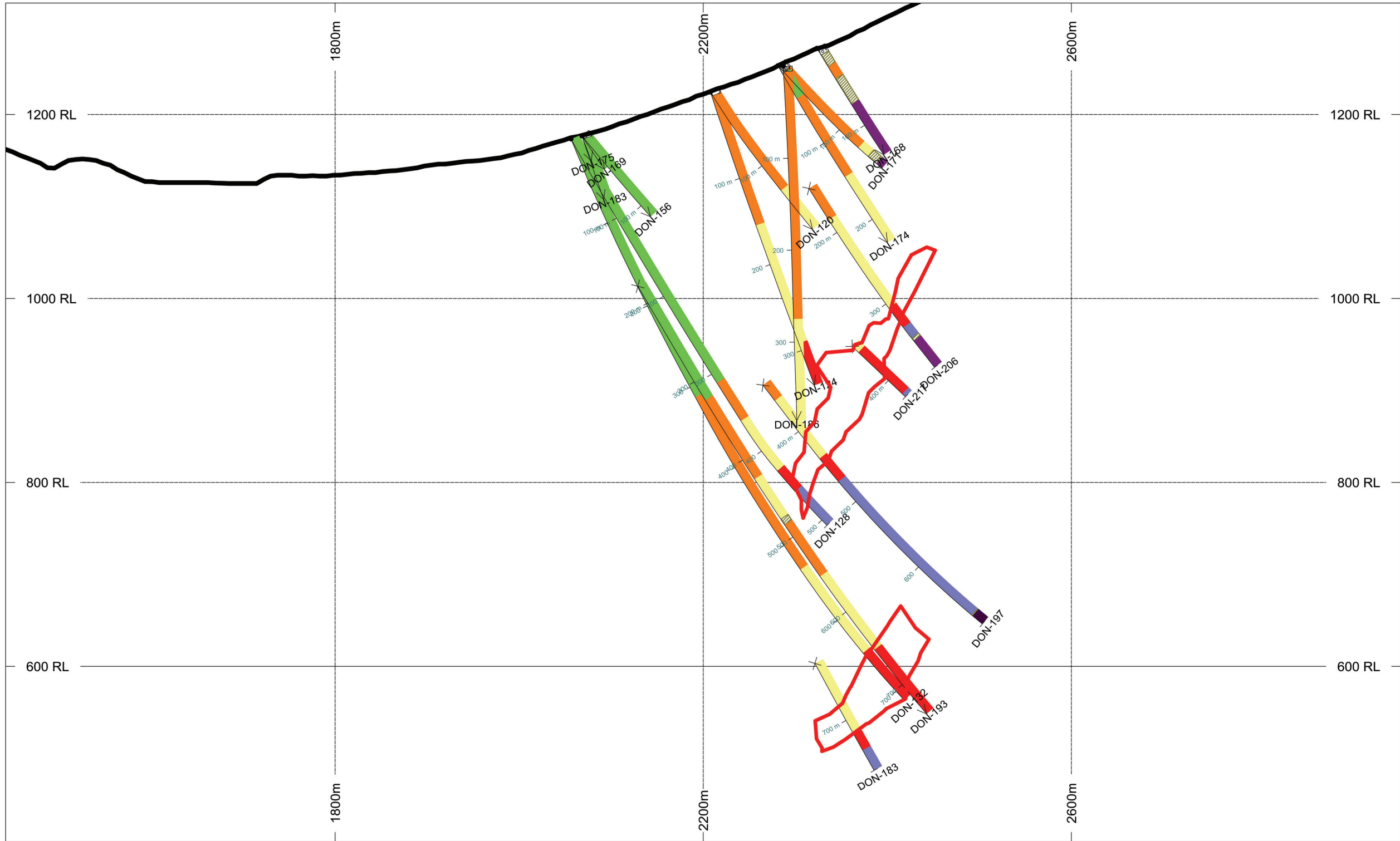
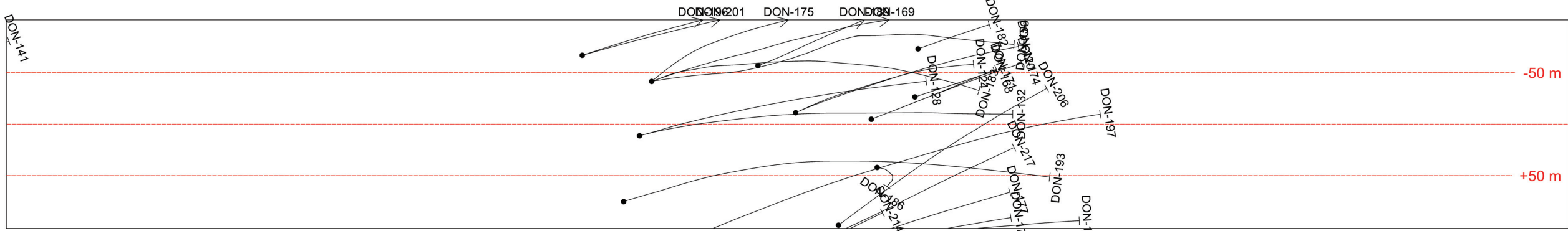
rocktype	PAT	LABEL	DESCRIPTION
		OVBR	Overburden
		BSSM	Backside Siliceous Mudstone
		FLMD	Flaggy Mudstone
		USMS	Upper Siliceous Mudstone
		mUSMS	Mineralized Upper Siliceous Mudstone
		ACTM	Active Member
		CCMS	Calcareous Mudstone
		PSMS	Pyritic Mudstone
		TRAN	Transition Formation
		CLST	Cambrian Limestone
		FLT	Fault

SECTION SPECS:

REF. PT. E, N	478407 m	6934464 m
EXTENTS	1516 m	911.9 m
SECTION TOP, BOT	1321 m	409.3 m
TOLERANCE +/-	50 m	



Selwyn Chihong Mining Ltd.
Selwyn Project, YT
Don Sections
DON_15500N_2200E



HOLES PLOTTED

TOTAL 16

DON-120	DON-124	DON-128	DON-132
DON-156	DON-168	DON-169	DON-171
DON-174	DON-175	DON-183	DON-186
DON-193	DON-197	DON-206	DON-217



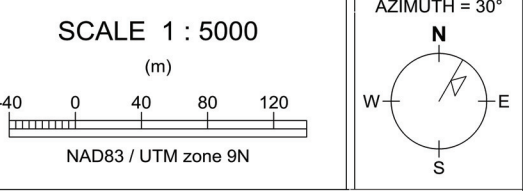
TOPOGRAPHY

- Don Lenses
- Surface Grid

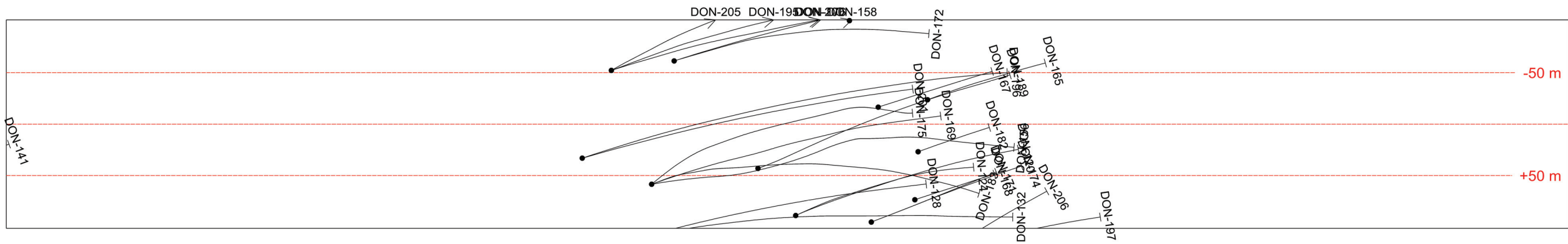
ROCK CODES	PAT	LABEL	DESCRIPTION
rocktype		OVBR	Overburden
		BSSM	Backside Siliceous Mudstone
		FLMD	Flaggy Mudstone
		USMS	Upper Siliceous Mudstone
		mUSMS	Mineralized Upper Siliceous Mudstone
		ACTM	Active Member
		CCMS	Calcareous Mudstone
		PSMS	Pyritic Mudstone
		TRAN	Transition Formation
		CLST	Cambrian Limestone
		FLT	Fault

SECTION SPECS:

REF. PT. E, N	478321 m	6934514 m
EXTENTS	1516 m	911.9 m
SECTION TOP, BOT	1321 m	409.3 m
TOLERANCE +/-	50 m	



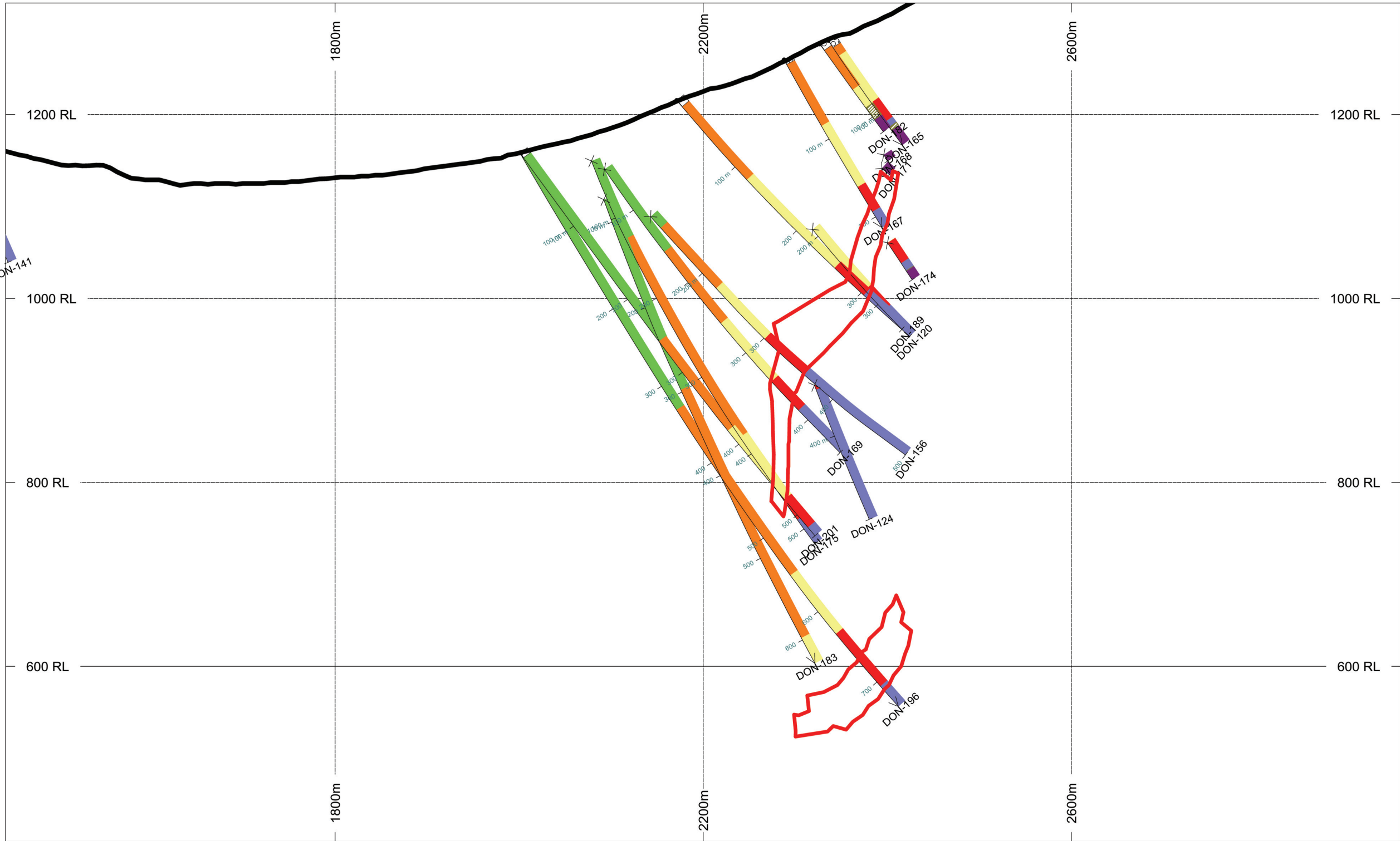
Selwyn Chihong Mining Ltd.
 Selwyn Project, YT
 Don Sections
 DON_15600N_2200E



HOLES PLOTTED

TOTAL 16

DON-120	DON-124	DON-141	DON-156
DON-165	DON-167	DON-168	DON-169
DON-171	DON-174	DON-175	DON-182
DON-183	DON-189	DON-196	DON-201



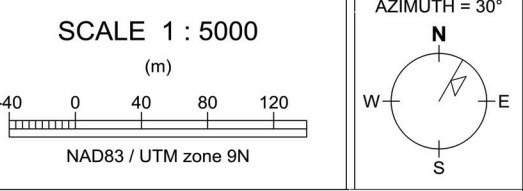
TOPOGRAPHY

- Don Lenses
- Surface Grid

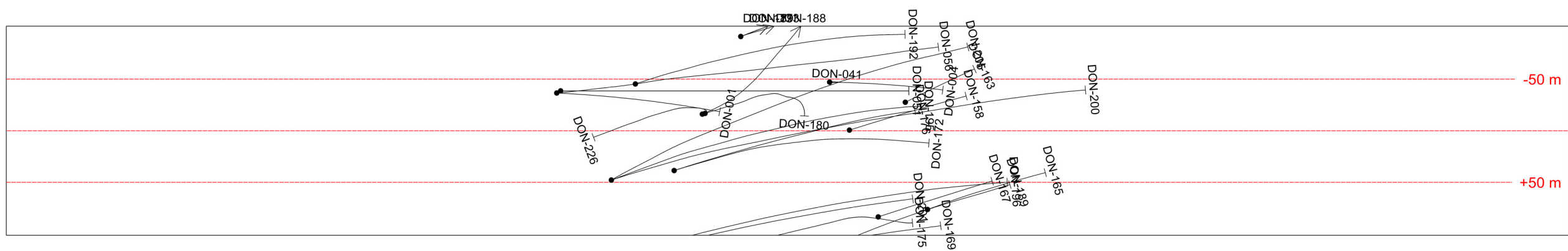
ROCK CODES	PAT	LABEL	DESCRIPTION
rocktype		OVBR	Overburden
		BSSM	Backside Siliceous Mudstone
		FLMD	Flaggy Mudstone
		USMS	Upper Siliceous Mudstone
		mUSMS	Mineralized Upper Siliceous Mudstone
		ACTM	Active Member
		CCMS	Calcareous Mudstone
		PSMS	Pyritic Mudstone
		TRAN	Transition Formation
		CLST	Cambrian Limestone
		FLT	Fault

SECTION SPECS:

REF. PT. E, N	478234 m	6934564 m
EXTENTS	1516 m	911.9 m
SECTION TOP, BOT	1321 m	409.3 m
TOLERANCE +/-	50 m	



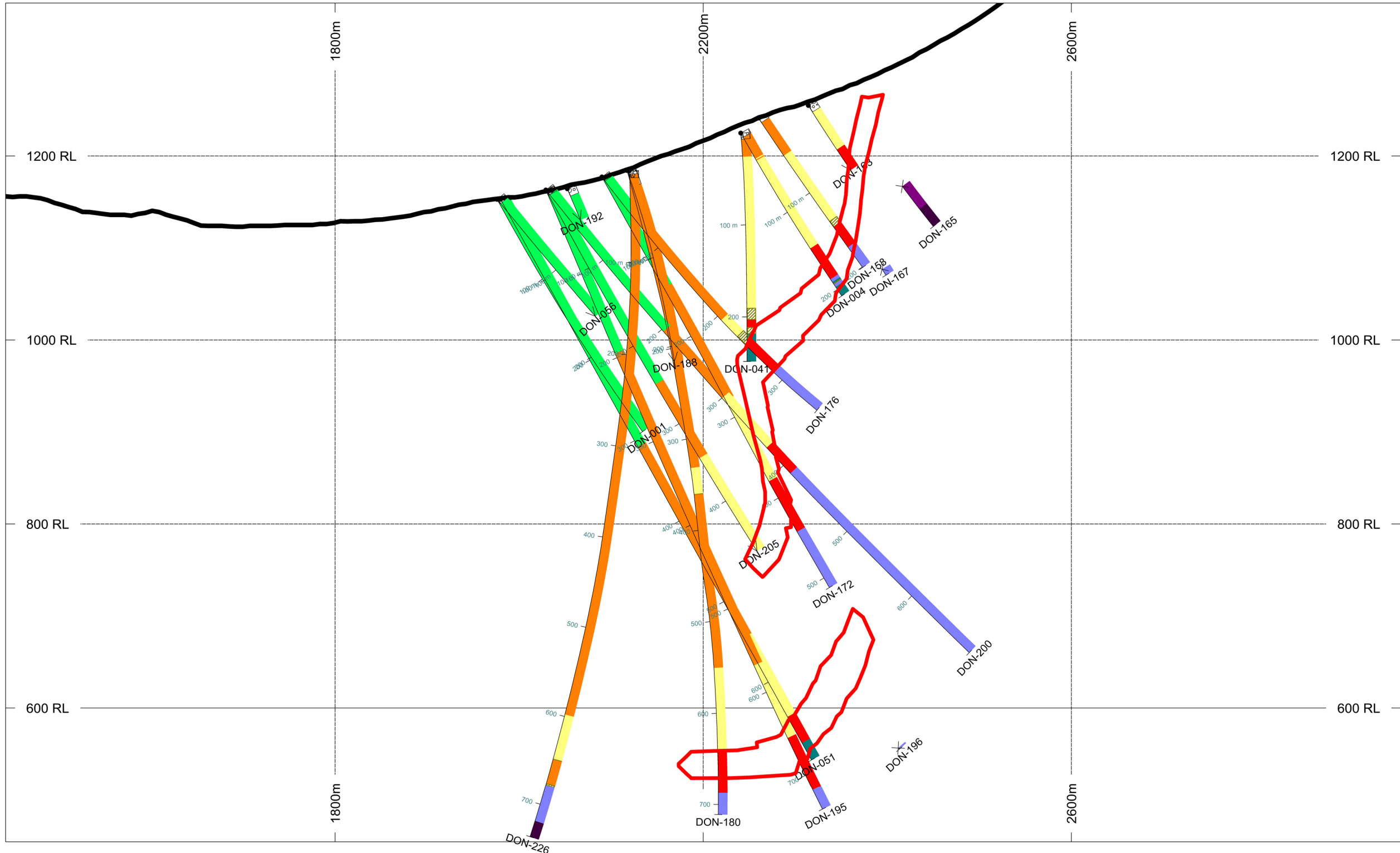
Selwyn Chihong Mining Ltd.
 Selwyn Project, YT
 Don Sections
 DON_15700N_2200E



HOLES PLOTTED

TOTAL 19

DON-001	DON-004	DON-041	DON-051
DON-056	DON-158	DON-163	DON-165
DON-167	DON-172	DON-176	DON-180
DON-188	DON-192	DON-195	DON-196
DON-200	DON-205	DON-226	



TOPOGRAPHY

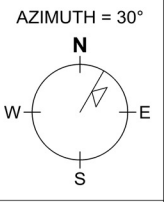
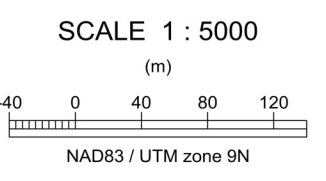
- Don Lenses
- Surface Grid

ROCK CODES

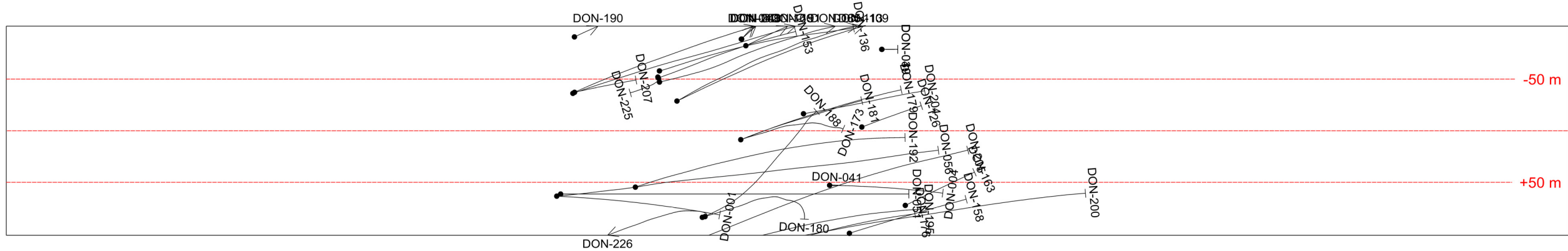
rocktype	PAT	LABEL	DESCRIPTION
		OVBR	Overburden
		BSSM	Backside Siliceous Mudstone
		FLMD	Flaggy Mudstone
		USMS	Upper Siliceous Mudstone
		ACTM	Active Member
		LCMS	Lower Cherty Mudstone
		CCMS	Calcareous Mudstone
		TRAN	Transition Formation
		CLST	Cambrian Limestone
		FLT	Fault

SECTION SPECS:

REF. PT. E, N	478148 m	6934614 m
EXTENTS	1516 m	911.9 m
SECTION TOP, BOT	1366 m	454.3 m
TOLERANCE +/-	50 m	



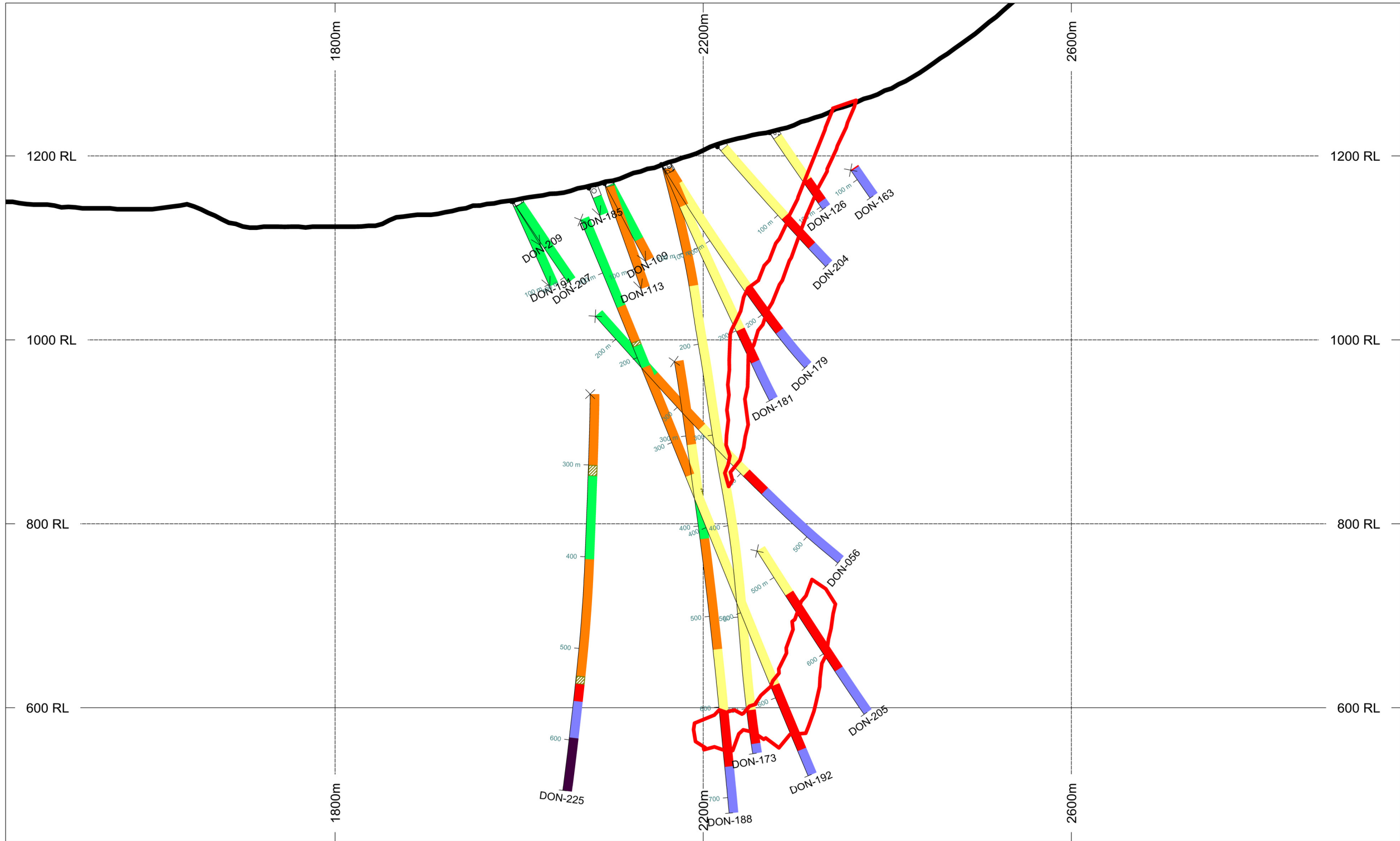
Selwyn Chihong Mining Ltd.
 Selwyn Project, YT
 Don Sections
 DON_15800N_2200E



HOLES PLOTTED

TOTAL 17

DON-056	DON-109	DON-113	DON-126
DON-163	DON-173	DON-179	DON-181
DON-185	DON-188	DON-191	DON-192
DON-204	DON-205	DON-207	DON-209
DON-225			



TOPOGRAPHY

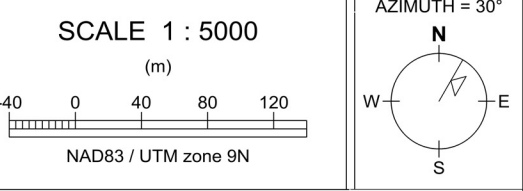
- Don Lenses
- Surface Grid

ROCK CODES

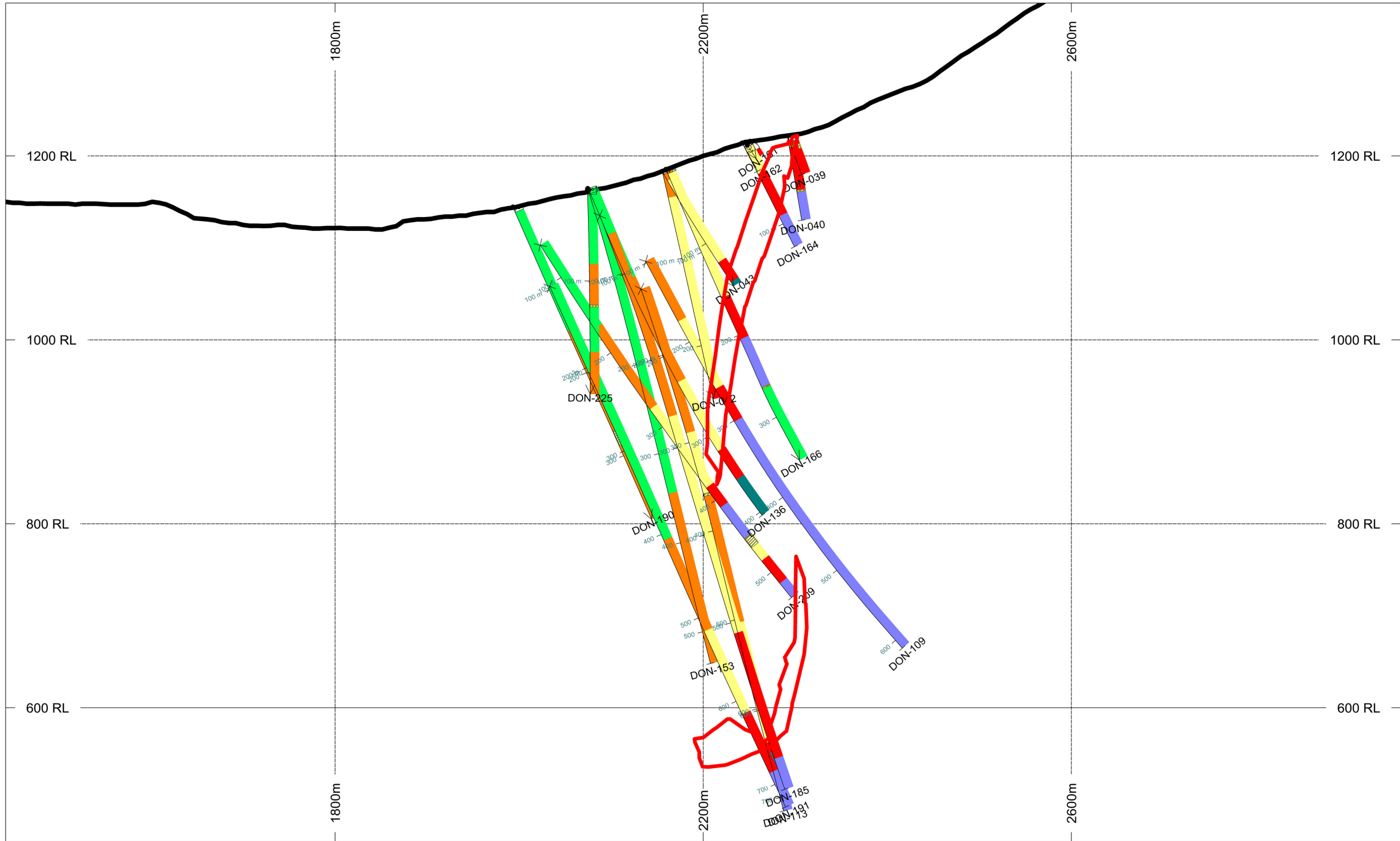
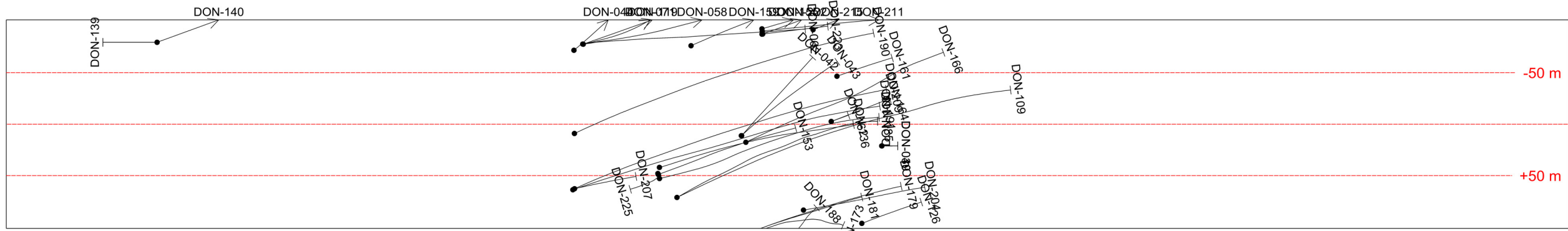
rocktype	PAT	LABEL	DESCRIPTION
		OVBR	Overburden
		BSSM	Backside Siliceous Mudstone
		FLMD	Flaggy Mudstone
		USMS	Upper Siliceous Mudstone
		ACTM	Active Member
		LCMS	Lower Cherty Mudstone
		CCMS	Calcareous Mudstone
		TRAN	Transition Formation
		CLST	Cambrian Limestone
		FLT	Fault

SECTION SPECS:

REF. PT. E, N	478061 m	6934664 m
EXTENTS	1516 m	911.9 m
SECTION TOP, BOT	1366 m	454.3 m
TOLERANCE +/-	50 m	



Selwyn Chihong Mining Ltd.
 Selwyn Project, YT
 Don Sections
 DON_15900N_2200E



HOLES PLOTTED

TOTAL 17

DON-039	DON-040	DON-042	DON-043
DON-109	DON-113	DON-136	DON-153
DON-161	DON-162	DON-164	DON-166
DON-185	DON-190	DON-191	DON-209
DON-225			



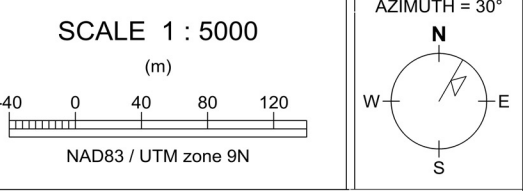
TOPOGRAPHY

- Don Lenses
- Surface Grid

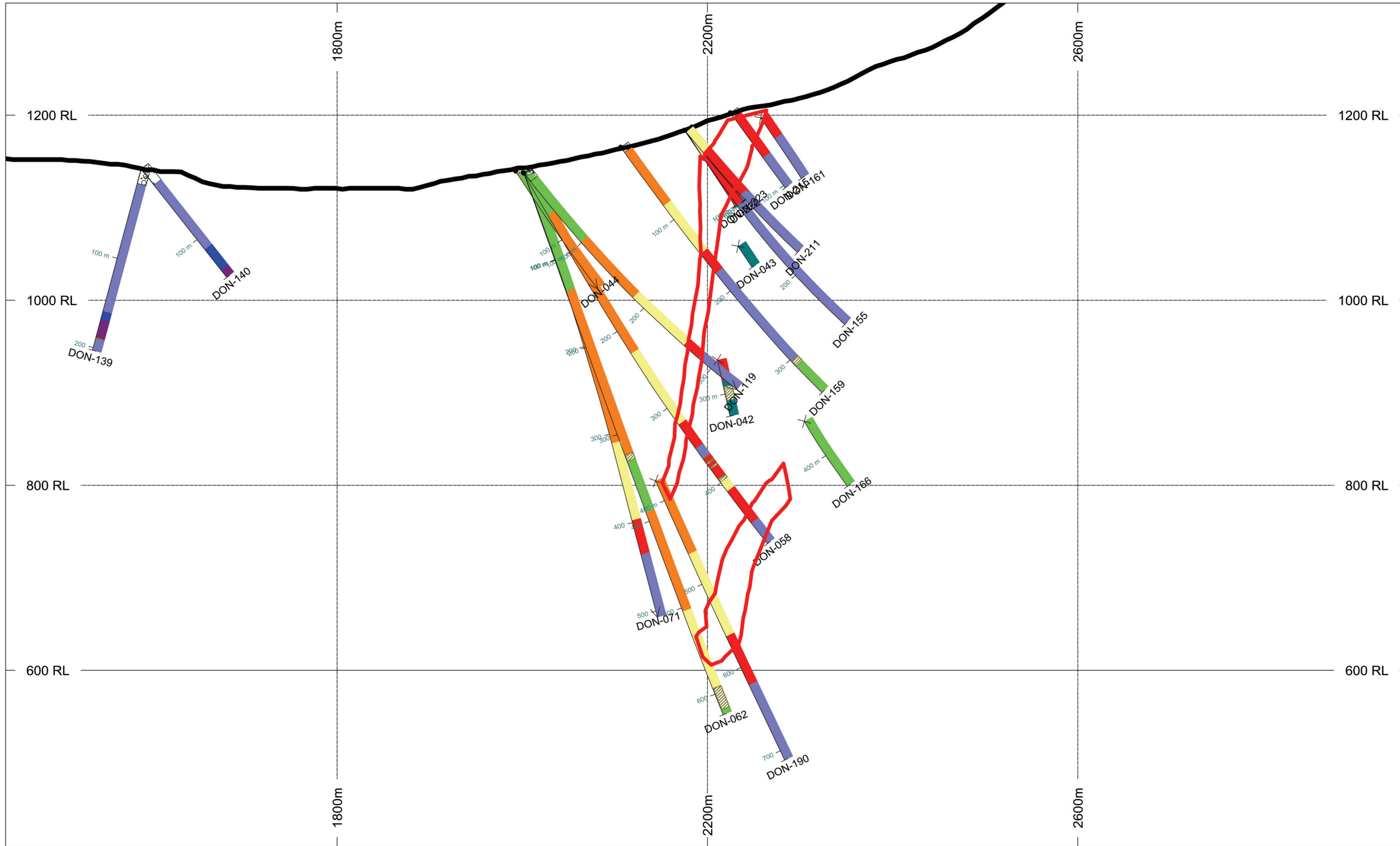
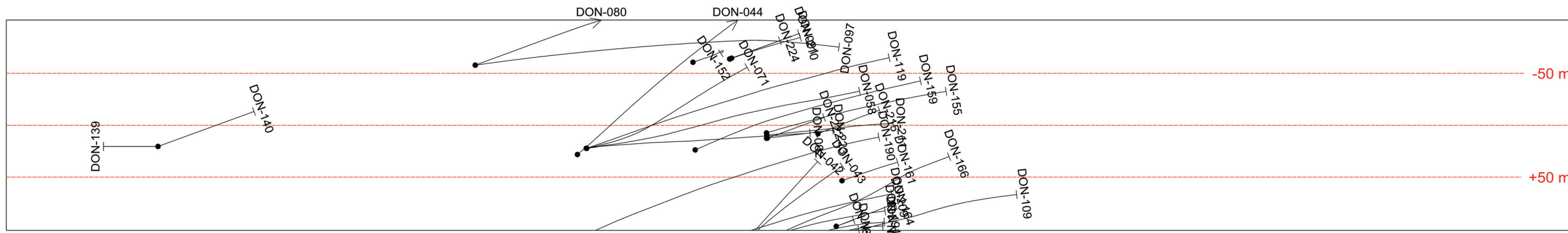
ROCK CODES	PAT	LABEL	DESCRIPTION
rocktype		OVBR	Overburden
		BSSM	Backside Siliceous Mudstone
		FLMD	Flaggy Mudstone
		USMS	Upper Siliceous Mudstone
		ACTM	Active Member
		LCMS	Lower Cherty Mudstone
		CCMS	Calcareous Mudstone
		TRAN	Transition Formation
		CLST	Cambrian Limestone
		FLT	Fault

SECTION SPECS:

REF. PT. E, N	477974 m	6934714 m
EXTENTS	1516 m	911.9 m
SECTION TOP, BOT	1366 m	454.3 m
TOLERANCE +/-	50 m	



Selwyn Chihong Mining Ltd.
 Selwyn Project, YT
 Don Sections
 DON_16000N_2200E



HOLES PLOTTED

TOTAL 18

DON-042	DON-043	DON-044	DON-058
DON-062	DON-071	DON-119	DON-139
DON-140	DON-155	DON-159	DON-161
DON-166	DON-190	DON-211	DON-215
DON-222	DON-223		



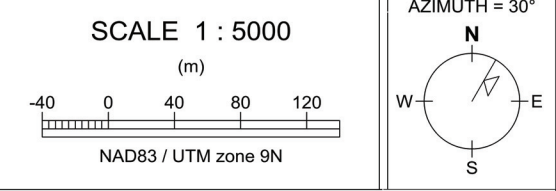
TOPOGRAPHY

- Don Lenses
- Surface Grid

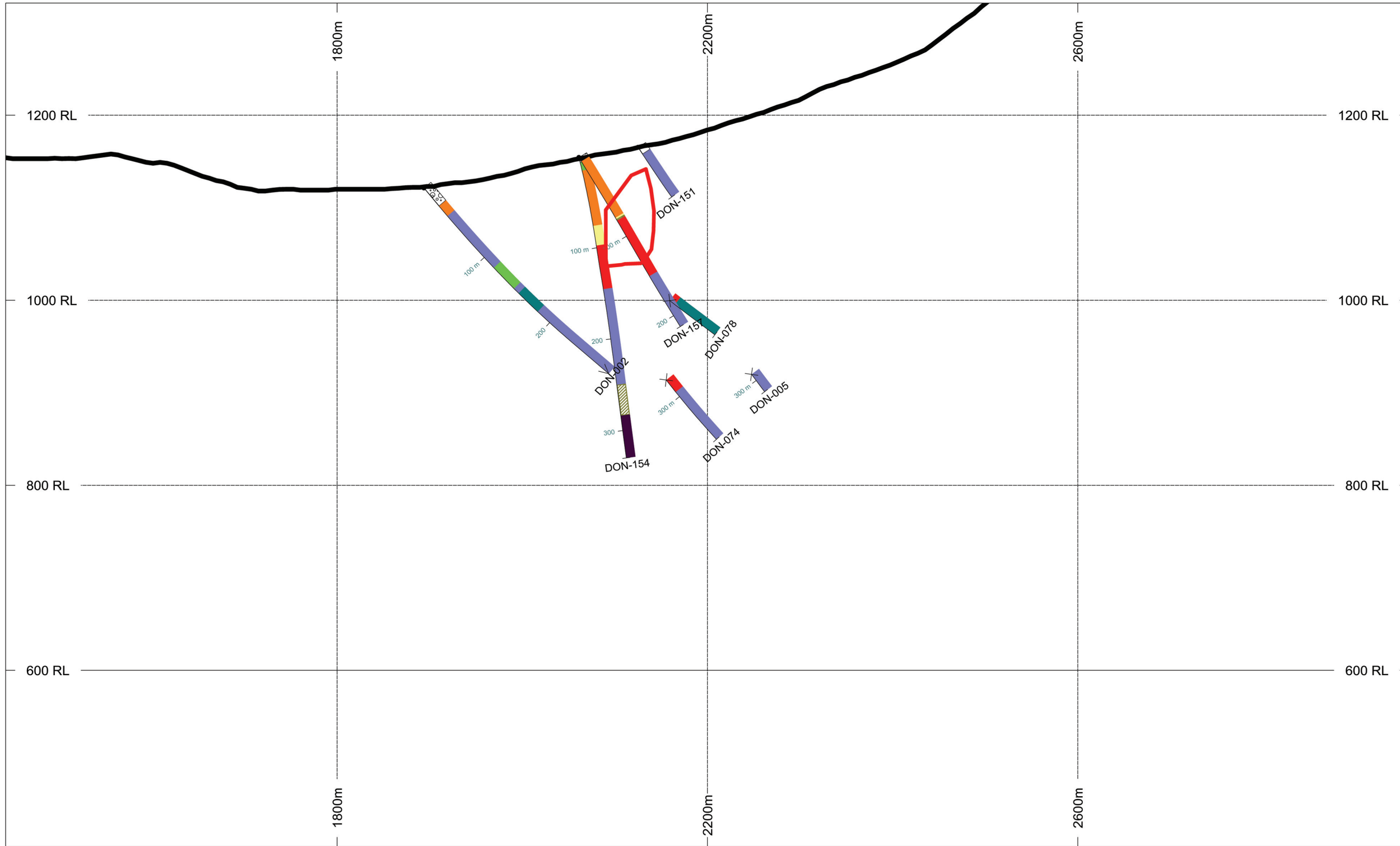
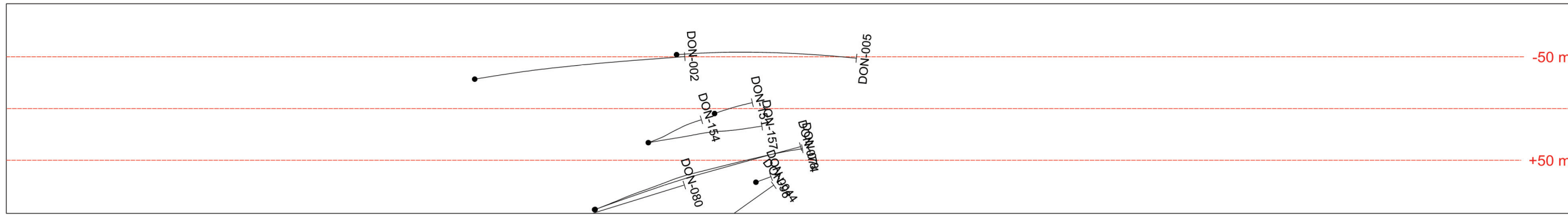
ROCK CODES	PAT	LABEL	DESCRIPTION
rocktype		OVBR	Overburden
		BSSM	Backside Siliceous Mudstone
		FLMD	Flaggy Mudstone
		USMS	Upper Siliceous Mudstone
		mUSMS	Mineralized Upper Siliceous Mudstone
		ACTM	Active Member
		LCMS	Lower Cherty Mudstone
		CCMS	Calcareous Mudstone
		PSMS	Pyritic Mudstone
		TRAN	Transition Formation
		CLST	Cambrian Limestone
		FLT	Fault

SECTION SPECS:

REF. PT. E, N	477888 m	6934764 m
EXTENTS	1516 m	911.9 m
SECTION TOP, BOT	1321 m	409.3 m
TOLERANCE +/-	50 m	



Selwyn Chihong Mining Ltd.
 Selwyn Project, YT
 Don Sections
 DON_16100N_2200E



HOLES PLOTTED

TOTAL 7

DON-002	DON-005	DON-074	DON-078
DON-151	DON-154	DON-157	



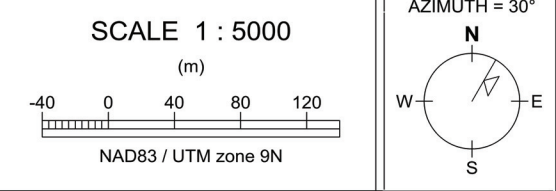
TOPOGRAPHY

- Don Lenses
- Surface Grid

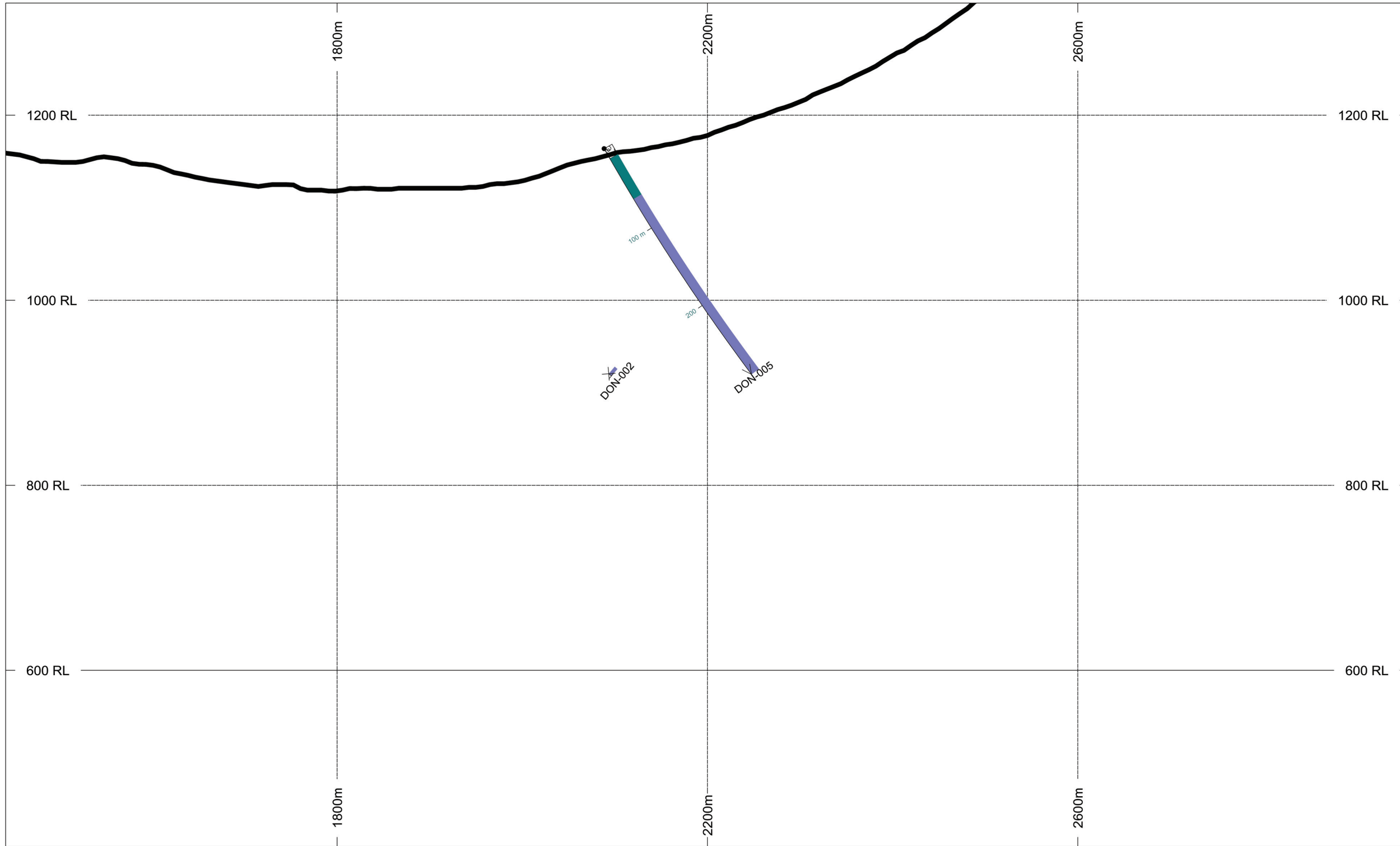
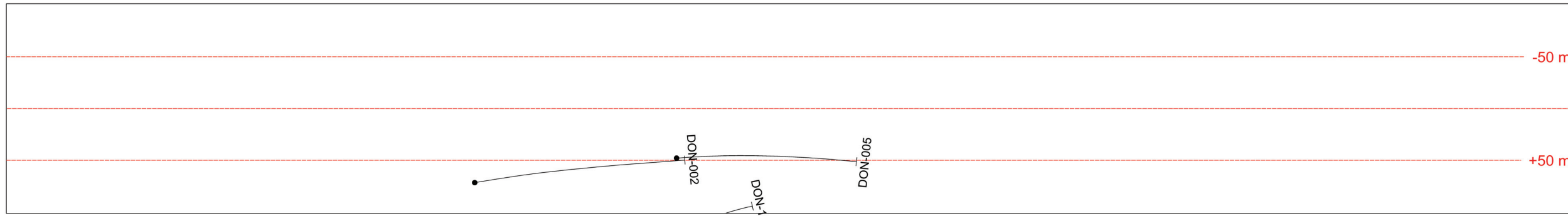
ROCK CODES	PAT	LABEL	DESCRIPTION
rocktype		OVBR	Overburden
		BSSM	Backside Siliceous Mudstone
		FLMD	Flaggy Mudstone
		USMS	Upper Siliceous Mudstone
		mUSMS	Mineralized Upper Siliceous Mudstone
		ACTM	Active Member
		LCMS	Lower Cherty Mudstone
		CCMS	Calcareous Mudstone
		PSMS	Pyritic Mudstone
		TRAN	Transition Formation
		CLST	Cambrian Limestone
		FLT	Fault

SECTION SPECS:

REF. PT. E, N	477715 m	6934864 m
EXTENTS	1516 m	911.9 m
SECTION TOP, BOT	1321 m	409.3 m
TOLERANCE +/-	50 m	



Selwyn Chihong Mining Ltd.
 Selwyn Project, YT
 Don Sections
 DON_16300N_2200E



HOLES PLOTTED

TOTAL 2

DON-002 DON-005



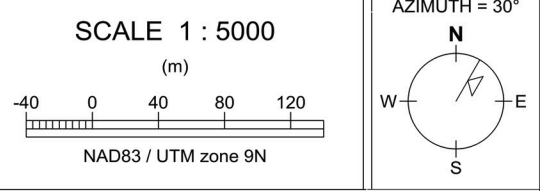
TOPOGRAPHY

— Surface Grid

ROCK CODES	PAT	LABEL	DESCRIPTION
rocktype		OVBR	Overburden
		BSSM	Backside Siliceous Mudstone
		FLMD	Flaggy Mudstone
		USMS	Upper Siliceous Mudstone
		mUSMS	Mineralized Upper Siliceous Mudstone
		ACTM	Active Member
		LCMS	Lower Cherty Mudstone
		CCMS	Calcareous Mudstone
		PSMS	Pyritic Mudstone
		TRAN	Transition Formation
		CLST	Cambrian Limestone
		FLT	Fault

SECTION SPECS:

REF. PT. E, N	477628 m	6934914 m
EXTENTS	1516 m	911.9 m
SECTION TOP, BOT	1321 m	409.3 m
TOLERANCE +/-	50 m	



Selwyn Chihong Mining Ltd.
Selwyn Project, YT
Don Sections
DON_16400N_2200E

Appendix E - Certificates of Geochemical Analyses



1020 Cordova St. East Vancouver BC V6A 4A3 Canada

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

Client: Selwyn Resources Ltd.
Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6 Canada

Submitted By: Jason K. Dunning
Receiving Lab: Canada-Whitehorse
Received: January 28, 2011
Report Date: February 14, 2011
Page: 1 of 3

CERTIFICATE OF ANALYSIS

WHI11000028.1

CLIENT JOB INFORMATION

Project: Selwyn Project
Shipment ID:
P.O. Number: 1302
Number of Samples: 52

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Selwyn Chihong Mining Ltd.
Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Table with 6 columns: Method Code, Number of Samples, Code Description, Test Wgt (g), Report Status, Lab. Rows include R200-250, 7TD2, G812, and 7TD.1.

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. ** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Client: **Selwyn Resources Ltd.**
 Suite 700 - 509 Richards Street
 Vancouver BC V6B 2Z6 Canada

Project: Selwyn Project
 Report Date: February 14, 2011

Page: 2 of 3 Part 1

CERTIFICATE OF ANALYSIS

WHI11000028.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
628701	Drill Core	1.81	0.002	0.005	<0.02	0.08	2	0.007	<0.001	<0.01	1.31	<0.02	<0.01	<0.01	<0.01	1.65	0.53	0.003	0.19	1.24	
628702	Drill Core	1.35	0.002	0.005	2.45	8.72	3	0.005	<0.001	<0.01	1.90	<0.02	<0.01	0.024	<0.01	<0.01	1.16	0.04	0.002	0.05	0.49
628703	Drill Core	0.66	0.004	0.008	2.82	10.47	3	0.010	<0.001	0.01	2.64	<0.02	<0.01	0.031	<0.01	<0.01	3.29	0.09	0.002	0.10	1.05
628704	Drill Core	1.60	<0.001	<0.001	<0.02	0.06	<2	<0.001	<0.001	0.10	0.58	<0.02	0.02	<0.001	<0.01	<0.01	34.71	0.06	<0.001	0.13	0.09
628705	Drill Core	0.62	0.002	0.003	0.40	3.06	<2	0.008	<0.001	<0.01	0.80	<0.02	<0.01	0.007	<0.01	<0.01	2.48	0.07	0.002	0.08	0.68
628706	Drill Core	3.34	0.002	0.002	<0.02	0.08	<2	0.003	<0.001	<0.01	0.46	<0.02	<0.01	<0.001	<0.01	<0.01	3.34	0.02	0.002	0.04	0.30
628707	Drill Core	2.31	0.002	0.002	<0.02	0.05	<2	0.004	<0.001	<0.01	0.42	<0.02	<0.01	<0.001	<0.01	<0.01	2.53	0.04	0.002	0.05	0.37
628708	Drill Core	1.92	0.005	0.003	0.04	0.18	<2	0.012	<0.001	<0.01	1.29	<0.02	<0.01	<0.001	<0.01	<0.01	2.49	0.07	0.004	0.13	1.29
628709	Drill Core	2.04	0.003	0.006	1.46	6.00	3	0.007	<0.001	0.02	3.70	<0.02	<0.01	0.018	<0.01	<0.01	6.95	0.09	0.002	0.08	0.63
628710	Drill Core	0.35	<0.001	0.002	1.52	3.79	<2	0.003	<0.001	<0.01	0.72	<0.02	<0.01	0.011	<0.01	<0.01	1.97	0.05	0.001	0.05	0.39
628711	Drill Core	0.31	<0.001	0.002	2.30	4.31	2	0.003	<0.001	<0.01	0.87	<0.02	<0.01	0.012	<0.01	<0.01	2.63	0.07	0.001	0.06	0.48
628712	Drill Core	1.25	0.002	0.004	1.28	5.23	2	0.007	<0.001	<0.01	1.75	<0.02	<0.01	0.014	<0.01	<0.01	1.34	0.10	0.002	0.12	1.07
628713	Drill Core	2.32	<0.001	0.001	1.24	2.60	<2	0.002	<0.001	0.04	1.03	<0.02	0.02	0.007	<0.01	<0.01	31.83	0.04	<0.001	0.09	0.24
628714	Drill Core	2.35	0.004	0.004	3.03	10.73	5	0.006	<0.001	0.03	4.56	<0.02	<0.01	0.030	<0.01	<0.01	17.02	0.08	0.001	0.12	0.74
628715	Drill Core	0.71	0.002	0.004	5.31	17.64	4	0.005	<0.001	0.01	1.84	<0.02	<0.01	0.050	<0.01	<0.01	2.53	0.05	0.001	0.07	0.68
628716	Drill Core	2.41	0.004	0.006	3.75	14.89	4	0.010	<0.001	0.01	3.60	<0.02	<0.01	0.038	<0.01	<0.01	4.42	0.10	0.003	0.14	1.26
628717	Drill Core	1.24	0.003	0.006	3.80	16.39	5	0.009	<0.001	0.01	3.94	<0.02	<0.01	0.036	<0.01	<0.01	2.40	0.07	0.002	0.12	1.11
628718	Drill Core	2.87	<0.001	0.003	>10	25.30	8	0.002	<0.001	<0.01	0.79	<0.02	<0.01	0.104	<0.01	<0.01	0.49	0.04	<0.001	0.02	0.16
628719	Drill Core	3.41	<0.001	0.002	>10	21.15	7	0.002	<0.001	<0.01	0.65	<0.02	<0.01	0.102	<0.01	<0.01	0.64	0.07	0.001	0.02	0.17
628720	Rock	0.30	<0.001	<0.001	0.02	0.03	<2	<0.001	<0.001	0.01	0.17	<0.02	0.01	<0.001	<0.01	<0.01	21.73	0.03	<0.001	11.27	0.15
628721	Drill Core	0.92	0.002	0.004	1.75	8.83	6	0.007	<0.001	0.01	1.63	<0.02	<0.01	0.023	<0.01	<0.01	4.60	0.34	0.002	0.12	0.73
628722	Drill Core	0.98	0.001	0.002	1.71	3.29	2	0.004	<0.001	0.03	1.14	<0.02	0.01	0.010	<0.01	<0.01	20.97	0.05	0.001	0.11	0.56
628723	Drill Core	0.47	0.002	0.005	0.60	5.30	<2	0.007	<0.001	0.02	2.13	<0.02	<0.01	0.009	<0.01	<0.01	7.64	0.12	0.002	0.14	1.12
628724	Drill Core	1.66	0.002	0.004	2.78	6.39	3	0.005	<0.001	0.01	2.16	<0.02	<0.01	0.020	<0.01	<0.01	4.66	0.05	0.002	0.10	0.79
628725	Drill Core	2.68	<0.001	0.003	9.94	14.15	5	<0.001	<0.001	0.02	0.44	<0.02	<0.01	0.068	<0.01	<0.01	12.24	0.04	<0.001	0.04	0.12
628726	Drill Core	3.07	<0.001	0.004	>10	21.35	5	<0.001	<0.001	0.01	0.96	<0.02	<0.01	0.086	<0.01	<0.01	10.36	0.07	<0.001	0.03	0.06
628727	Drill Core	2.02	0.002	0.003	0.50	2.29	3	0.008	<0.001	0.03	1.34	<0.02	0.01	0.007	<0.01	<0.01	16.66	0.09	0.002	0.17	0.96
628728	Drill Core	2.27	0.002	0.006	3.02	12.42	4	0.005	<0.001	<0.01	1.98	<0.02	<0.01	0.028	<0.01	<0.01	1.98	0.05	0.001	0.06	0.54
628729	Drill Core	1.13	<0.001	<0.001	<0.02	0.02	<2	0.001	<0.001	0.06	0.43	<0.02	0.02	<0.001	<0.01	<0.01	37.44	0.05	<0.001	0.12	0.10
628730	Rock Pulp	0.06	<0.001	0.686	6.27	7.00	75	<0.001	<0.001	0.09	5.10	<0.02	0.02	0.019	0.04	<0.01	1.44	0.03	<0.001	0.25	5.47

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Project: Selwyn Project

Report Date: February 14, 2011

Page: 2 of 3 Part 2

CERTIFICATE OF ANALYSIS

WHI1100028.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%	%	%
MDL	0.01	0.01	0.01	0.05	0	0.02
628701	Drill Core	<0.01	0.74	<0.01	1.41	2.55
628702	Drill Core	<0.01	0.30	<0.01	6.71	2.80
628703	Drill Core	<0.01	0.66	<0.01	8.49	2.80
628704	Drill Core	<0.01	0.05	<0.01	0.76	2.66
628705	Drill Core	<0.01	0.42	<0.01	2.37	2.56
628706	Drill Core	<0.01	0.15	<0.01	0.42	2.64
628707	Drill Core	<0.01	0.19	<0.01	0.36	2.61
628708	Drill Core	<0.01	0.82	<0.01	1.47	2.57
628709	Drill Core	<0.01	0.38	<0.01	7.42	2.71
628710	Drill Core	<0.01	0.21	<0.01	2.65	2.70
628711	Drill Core	<0.01	0.28	<0.01	3.21	2.75
628712	Drill Core	<0.01	0.63	<0.01	4.51	2.75
628713	Drill Core	<0.01	0.13	<0.01	2.68	2.73
628714	Drill Core	<0.01	0.39	<0.01	11.36	2.93
628715	Drill Core	<0.01	0.39	<0.01	11.39	3.03
628716	Drill Core	<0.01	0.68	<0.01	11.91	2.94
628717	Drill Core	<0.01	0.59	<0.01	12.98	3.01
628718	Drill Core	<0.01	0.08	<0.01	14.95	3.29 11.59
628719	Drill Core	<0.01	0.09	<0.01	12.50	3.16 10.48
628720	Rock	<0.01	0.03	<0.01	<0.05	2.71
628721	Drill Core	<0.01	0.38	<0.01	6.17	2.77
628722	Drill Core	<0.01	0.29	<0.01	3.12	2.70
628723	Drill Core	<0.01	0.58	<0.01	5.08	2.66
628724	Drill Core	<0.01	0.42	<0.01	5.74	2.73
628725	Drill Core	<0.01	0.06	<0.01	8.61	3.06
628726	Drill Core	<0.01	0.03	<0.01	13.10	3.29 11.25
628727	Drill Core	<0.01	0.49	<0.01	2.64	2.53
628728	Drill Core	<0.01	0.28	<0.01	8.14	2.82
628729	Drill Core	<0.01	0.05	<0.01	0.51	2.68
628730	Rock Pulp	2.37	1.39	<0.01	5.65	N.A.



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Project: Selwyn Project
 Report Date: February 14, 2011

Page: 3 of 3 Part 1

CERTIFICATE OF ANALYSIS

WHI11000028.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
628731	Drill Core	0.40	0.002	0.002	0.05	0.67	<2	0.007	<0.001	<0.01	1.06	<0.02	<0.01	0.002	<0.01	<0.01	2.55	0.05	0.002	0.11	0.93
628732	Drill Core	1.34	<0.001	0.004	2.75	4.12	3	0.003	<0.001	0.03	0.64	<0.02	0.01	0.018	<0.01	<0.01	23.92	0.06	0.001	0.09	0.39
628733	Drill Core	2.13	0.002	0.004	3.65	6.23	3	0.005	<0.001	<0.01	0.90	<0.02	<0.01	0.022	<0.01	<0.01	1.42	0.07	0.002	0.05	0.50
628734	Drill Core	1.40	0.002	0.004	2.92	5.05	3	0.005	<0.001	<0.01	1.16	<0.02	<0.01	0.019	<0.01	<0.01	2.17	0.05	0.002	0.14	0.67
628735	Drill Core	2.28	<0.001	0.002	0.03	0.10	<2	0.002	<0.001	0.05	0.45	<0.02	0.02	<0.001	<0.01	<0.01	33.07	0.13	<0.001	0.10	0.19
628736	Drill Core	2.23	0.001	0.004	0.02	0.07	<2	0.003	<0.001	0.03	0.52	<0.02	0.02	<0.001	<0.01	<0.01	25.90	0.07	0.002	0.08	0.32
628737	Drill Core	1.36	0.005	0.007	0.05	0.29	2	0.010	<0.001	<0.01	1.23	<0.02	<0.01	0.001	<0.01	<0.01	3.47	0.23	0.004	0.14	1.18
628738	Drill Core	0.60	0.002	0.014	<0.02	<0.01	<2	0.007	<0.001	0.07	2.70	<0.02	0.02	<0.001	<0.01	<0.01	26.82	0.16	0.003	0.16	0.55
628739	Drill Core	1.38	0.002	0.006	<0.02	<0.01	<2	0.007	<0.001	<0.01	0.52	<0.02	<0.01	<0.001	<0.01	<0.01	2.20	0.09	0.003	0.07	0.51
628740	Drill Core	0.41	<0.001	0.004	0.03	<0.01	<2	0.002	<0.001	0.08	6.41	<0.02	0.02	<0.001	<0.01	<0.01	27.72	0.03	<0.001	0.14	0.10
628741	Drill Core	0.49	<0.001	0.009	0.06	<0.01	<2	0.004	<0.001	0.06	13.25	<0.02	0.02	<0.001	<0.01	<0.01	23.24	0.03	<0.001	0.09	0.12
628742	Drill Core	2.48	0.006	0.014	<0.02	0.06	<2	0.012	<0.001	0.02	0.86	<0.02	0.01	<0.001	<0.01	<0.01	10.70	0.29	0.004	0.15	0.94
628743	Drill Core	2.39	0.010	0.015	<0.02	0.26	3	0.021	<0.001	<0.01	1.21	<0.02	<0.01	0.002	<0.01	<0.01	2.24	0.27	0.006	0.24	1.65
628744	Drill Core	1.35	0.006	0.016	<0.02	0.46	3	0.023	<0.001	<0.01	1.19	<0.02	<0.01	0.004	<0.01	<0.01	3.61	1.34	0.008	0.24	1.76
628745	Drill Core	1.17	<0.001	0.012	<0.02	<0.01	<2	0.021	<0.001	<0.01	1.61	<0.02	0.01	<0.001	<0.01	<0.01	7.38	2.21	0.012	0.40	2.91
628746	Drill Core	3.00	<0.001	0.002	<0.02	<0.01	<2	0.002	<0.001	0.05	2.05	<0.02	0.02	<0.001	<0.01	<0.01	22.06	0.02	0.003	0.39	2.41
628747	Drill Core	2.36	<0.001	0.002	<0.02	<0.01	<2	0.002	<0.001	0.05	1.68	<0.02	0.02	<0.001	<0.01	<0.01	23.69	0.04	0.003	0.46	2.57
628748	Drill Core	1.36	<0.001	0.003	<0.02	<0.01	<2	0.003	<0.001	0.04	2.24	<0.02	0.02	<0.001	<0.01	<0.01	18.03	0.03	0.004	0.77	4.04
628749	Drill Core	3.03	0.001	0.003	<0.02	<0.01	<2	0.008	<0.001	0.04	2.22	<0.02	0.02	<0.001	<0.01	<0.01	18.97	0.03	0.004	0.63	3.37
628750	Rock	0.29	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.17	<0.02	0.01	<0.001	<0.01	<0.01	20.82	0.03	<0.001	10.94	0.18
628751	Drill Core	2.97	<0.001	0.002	<0.02	<0.01	<2	0.007	<0.001	0.03	3.13	<0.02	0.01	<0.001	<0.01	<0.01	10.49	0.04	0.005	1.12	5.35
628752	Drill Core	1.74	0.018	0.013	<0.02	<0.01	3	0.019	0.002	0.03	4.19	<0.02	0.01	<0.001	<0.01	<0.01	7.67	0.04	0.006	0.91	4.76



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Project: Selwyn Project
 Report Date: February 14, 2011

Page: 3 of 3 Part 2

CERTIFICATE OF ANALYSIS

WHI1100028.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%	%	%
MDL	0.01	0.01	0.01	0.05	0	0.02
628731	Drill Core	<0.01	0.48	<0.01	1.21	2.56
628732	Drill Core	<0.01	0.19	<0.01	3.11	2.70
628733	Drill Core	<0.01	0.28	<0.01	4.81	2.71
628734	Drill Core	<0.01	0.39	<0.01	4.05	2.70
628735	Drill Core	<0.01	0.10	<0.01	0.55	2.63
628736	Drill Core	0.01	0.16	<0.01	0.55	2.60
628737	Drill Core	<0.01	0.69	<0.01	1.41	2.48
628738	Drill Core	<0.01	0.28	<0.01	3.18	2.64
628739	Drill Core	<0.01	0.29	<0.01	0.33	2.48
628740	Drill Core	<0.01	0.05	<0.01	7.82	2.81
628741	Drill Core	<0.01	0.07	<0.01	16.21	2.99
628742	Drill Core	0.02	0.53	<0.01	0.94	2.44
628743	Drill Core	<0.01	0.91	<0.01	1.39	2.28
628744	Drill Core	<0.01	0.96	<0.01	1.48	2.31
628745	Drill Core	<0.01	1.78	<0.01	1.71	2.34
628746	Drill Core	<0.01	1.81	<0.01	2.27	2.71
628747	Drill Core	0.01	1.92	<0.01	1.83	2.65
628748	Drill Core	0.02	2.73	<0.01	2.38	2.67
628749	Drill Core	0.02	2.23	<0.01	2.42	2.59
628750	Rock	0.02	0.04	<0.01	<0.05	2.70
628751	Drill Core	0.02	4.22	<0.01	3.32	2.55
628752	Drill Core	0.02	4.15	<0.01	4.63	2.27



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Project: Selwyn Project
 Report Date: February 14, 2011

Page: 1 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000028.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
Pulp Duplicates																					
628708	Drill Core	1.92	0.005	0.003	0.04	0.18	<2	0.012	<0.001	<0.01	1.29	<0.02	<0.01	<0.001	<0.01	<0.01	2.49	0.07	0.004	0.13	1.29
REP 628708	QC		0.004	0.003	0.04	0.18	2	0.011	<0.001	<0.01	1.25	<0.02	<0.01	<0.001	<0.01	<0.01	2.46	0.06	0.004	0.13	1.26
Core Reject Duplicates																					
628719	Drill Core	3.41	<0.001	0.002	>10	21.15	7	0.002	<0.001	<0.01	0.65	<0.02	<0.01	0.102	<0.01	<0.01	0.64	0.07	0.001	0.02	0.17
DUP 628719	QC		<0.001	0.003	>10	20.94	6	0.002	<0.001	<0.01	0.69	<0.02	<0.01	0.103	<0.01	<0.01	0.66	0.07	0.001	0.02	0.18
Reference Materials																					
STD CCU-1C	Standard																				
STD CZN-3	Standard																				
STD OREAS131A	Standard		<0.001	0.032	1.71	2.80	31	0.003	0.002	0.16	5.79	<0.02	<0.01	0.008	<0.01	<0.01	5.22	0.05	0.003	3.10	4.61
STD OREAS131B	Standard		<0.001	0.022	1.85	3.20	34	0.002	0.002	0.17	5.69	<0.02	<0.01	0.009	<0.01	<0.01	5.18	0.05	0.002	3.15	4.65
STD OREAS131A	Standard		<0.001	0.031	1.65	2.79	31	0.003	0.002	0.16	5.76	<0.02	<0.01	0.008	<0.01	<0.01	5.16	0.05	0.002	3.06	4.51
STD OREAS131B	Standard		<0.001	0.022	1.87	3.21	35	0.003	0.002	0.17	5.85	<0.02	<0.01	0.009	<0.01	<0.01	5.43	0.05	0.001	3.21	4.71
STD OREAS131A	Standard		<0.001	0.031	1.64	2.79	31	0.003	0.002	0.17	5.74	<0.02	<0.01	0.009	<0.01	<0.01	5.18	0.05	0.002	3.06	4.55
STD OREAS131B	Standard		<0.001	0.021	1.76	3.04	32	0.002	0.002	0.17	5.59	<0.02	<0.01	0.009	<0.01	<0.01	5.06	0.05	0.002	2.98	4.45
STD PTC-1A	Standard																				
STD R4T	Standard		0.064	0.512	1.55	3.46	88	0.356	0.041	0.09	24.16	<0.02	0.02	0.018	0.02	<0.01	2.19	0.04	0.018	1.44	4.04
STD R4T	Standard		0.064	0.516	1.55	3.46	91	0.354	0.041	0.09	24.67	<0.02	0.02	0.019	0.02	<0.01	2.21	0.04	0.019	1.42	3.99
STD R4T	Standard		0.060	0.485	1.46	3.35	83	0.343	0.039	0.08	23.46	<0.02	0.02	0.020	0.01	<0.01	2.09	0.04	0.018	1.37	3.80
STD SARM 71	Standard																				
STD R4T Expected			0.062	0.502	1.518	3.376	86	0.339	0.039	0.086	24.07	0.0087	0.0185	0.018	0.0138	0.0018	2.166	0.045	0.018	1.384	3.897
STD OREAS131A Expected			0.001	0.0322	1.72	2.83	30.9	0.0027	0.0023	0.1722	5.8166	0.0082	0.0028	0.0081	0.0047	0.001	5.286	0.0536	0.0025	3.1182	4.6057
STD OREAS131B Expected			0	0.0216	1.88	3.04	33.3	0	0.00188	0	5.71	0.0082	0	0.0089	0.005		5.3674	0	0	3.1056	4.6256
STD CZN-3 Expected																					
STD CCU-1C Expected																					
STD PTC-1A Expected																					
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Project: Selwyn Project

Report Date: February 14, 2011

Page: 1 of 2 Part 2

QUALITY CONTROL REPORT

WHI1100028.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%		%
MDL	0.01	0.01	0.01	0.05	0	0.02
Pulp Duplicates						
628708	Drill Core	<0.01	0.82	<0.01	1.47	2.57
REP 628708	QC	<0.01	0.79	<0.01	1.43	
Core Reject Duplicates						
628719	Drill Core	<0.01	0.09	<0.01	12.50	3.16 10.48
DUP 628719	QC	<0.01	0.09	<0.01	12.41	3.19 9.81
Reference Materials						
STD CCU-1C	Standard					0.40
STD CZN-3	Standard					0.11
STD OREAS131A	Standard	0.15	3.33	<0.01	4.70	
STD OREAS131B	Standard	0.14	3.30	<0.01	4.99	
STD OREAS131A	Standard	0.15	3.31	<0.01	4.62	
STD OREAS131B	Standard	0.14	3.47	<0.01	5.02	
STD OREAS131A	Standard	0.15	3.27	<0.01	4.76	
STD OREAS131B	Standard	0.13	3.21	<0.01	5.42	
STD PTC-1A	Standard					0.05
STD R4T	Standard	0.91	1.17	<0.01	12.56	
STD R4T	Standard	0.92	1.19	<0.01	12.64	
STD R4T	Standard	0.87	1.11	<0.01	12.19	
STD SARM 71	Standard					<0.02
STD R4T Expected		0.9	1.153	0.00016	12.9903	
STD OREAS131A Expected		0.1501	3.1584	0.0005	4.8	
STD OREAS131B Expected		0	0	0	4.92	
STD CZN-3 Expected						0.113
STD CCU-1C Expected						0.34
STD PTC-1A Expected						0.05
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	



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Page: 2 of 2 Part 1

QUALITY CONTROL REPORT

WHI1100028.1

		WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al
		kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%
BLK	Blank	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01
Prep Wash																					
G1	Prep Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.34	<0.02	0.07	<0.001	<0.01	<0.01	2.34	0.07	0.001	0.59	6.97	
G1	Prep Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.44	<0.02	0.08	<0.001	<0.01	<0.01	2.45	0.08	0.001	0.60	7.37	



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Project: Selwyn Project

Report Date: February 14, 2011

Page: 2 of 2 Part 2

QUALITY CONTROL REPORT

WHI1100028.1

		7TD	7TD	7TD	7TD	G8SG	7TD.1
		Na	K	W	S	SG	Pb
		%	%	%	%		%
		0.01	0.01	0.01	0.05	0	0.02
BLK	Blank						<0.02
Prep Wash							
G1	Prep Blank	2.70	2.98	<0.01	<0.05	2.69	
G1	Prep Blank	2.77	3.04	<0.01	<0.05	2.71	



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Submitted By: Jason K. Dunning

Receiving Lab: Canada-Whitehorse

Received: January 31, 2011

Report Date: February 11, 2011

Page: 1 of 3

CERTIFICATE OF ANALYSIS

WHI11000029.1

CLIENT JOB INFORMATION

Project: Selwyn Project
Shipment ID:
P.O. Number: 1307
Number of Samples: 48

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

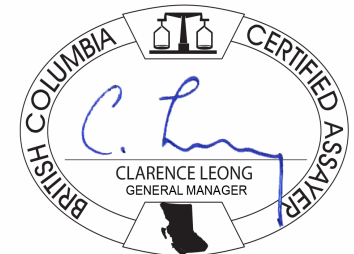
Invoice To: Selwyn Chihong Mining Ltd.
Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	46	Crush split and pulverize 250g drill core to 200 mesh			WHI
7TD2	48	4 Acid digestion ICP-ES analysis.	0.5	Completed	VAN
G812	48	Specific Gravity on Pulp		Completed	VAN
7TD.1	3	4 Acid digestion ICP-ES analysis	0.1	Completed	VAN

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.

** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Page: 2 of 3 Part 1

CERTIFICATE OF ANALYSIS

WHI11000029.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
630651	Drill Core	2.16	0.002	0.007	0.02	0.02	<2	0.010	<0.001	0.01	2.02	<0.02	<0.01	0.002	<0.01	<0.01	4.27	0.91	0.004	0.23	1.59
630652	Drill Core	1.78	0.001	0.007	0.04	0.02	<2	0.007	<0.001	0.02	3.32	<0.02	<0.01	0.002	<0.01	<0.01	12.50	0.37	0.003	0.16	0.81
630653	Drill Core	2.97	0.002	0.004	0.03	0.48	<2	0.010	<0.001	<0.01	1.04	<0.02	<0.01	0.003	<0.01	<0.01	1.57	0.33	0.004	0.17	1.49
630654	Drill Core	2.56	0.004	0.009	1.37	5.33	3	0.008	<0.001	0.02	3.76	<0.02	<0.01	0.016	<0.01	<0.01	6.22	0.05	0.002	0.12	1.05
630655	Drill Core	2.77	0.003	0.006	1.05	5.19	<2	0.007	<0.001	0.01	3.66	<0.02	<0.01	0.015	<0.01	<0.01	1.63	0.04	0.003	0.08	0.77
630656	Drill Core	0.74	<0.001	<0.001	0.02	0.11	<2	<0.001	<0.001	0.09	0.50	<0.02	0.02	0.002	<0.01	<0.01	29.19	0.04	<0.001	0.11	0.13
630657	Drill Core	2.20	0.001	0.002	0.02	0.13	<2	0.003	<0.001	0.01	0.65	<0.02	<0.01	0.002	<0.01	<0.01	5.94	0.04	0.002	0.06	0.39
630658	Drill Core	2.78	<0.001	0.001	<0.02	<0.01	<2	0.002	<0.001	0.03	0.43	<0.02	<0.01	0.002	<0.01	<0.01	13.50	0.03	<0.001	0.07	0.25
630659	Drill Core	2.49	0.002	0.002	0.10	0.20	<2	0.005	<0.001	<0.01	0.81	<0.02	<0.01	0.003	<0.01	<0.01	2.67	0.04	0.002	0.08	0.68
630660	Drill Core	0.77	0.005	0.006	1.43	3.54	<2	0.014	<0.001	0.01	3.82	<0.02	<0.01	0.012	<0.01	<0.01	1.65	0.08	0.003	0.19	1.55
630661	Drill Core	0.74	0.006	0.005	1.17	2.71	<2	0.014	<0.001	<0.01	2.40	<0.02	<0.01	0.009	<0.01	<0.01	0.22	0.07	0.004	0.17	1.43
630662	Drill Core	1.69	0.003	0.004	2.66	9.18	2	0.006	<0.001	0.01	3.65	<0.02	<0.01	0.028	<0.01	<0.01	1.13	0.07	0.003	0.10	0.83
630663	Drill Core	3.44	<0.001	0.003	>10	24.08	7	0.003	<0.001	<0.01	1.22	<0.02	<0.01	0.104	<0.01	<0.01	0.46	0.04	0.002	0.03	0.28
630664	Drill Core	0.99	0.001	0.004	3.80	9.56	3	0.006	<0.001	0.02	4.66	<0.02	<0.01	0.032	<0.01	<0.01	6.16	0.04	0.002	0.07	0.57
630665	Drill Core	2.75	<0.001	0.008	>10	38.70	15	0.002	<0.001	<0.01	0.57	<0.02	<0.01	0.159	<0.01	<0.01	1.93	0.09	0.001	0.03	0.20
630666	Drill Core	2.18	<0.001	0.004	>10	24.48	9	0.002	<0.001	<0.01	0.51	<0.02	<0.01	0.112	<0.01	<0.01	0.60	0.05	0.001	0.02	0.20
630667	Drill Core	3.28	<0.001	0.001	0.48	1.05	<2	0.002	<0.001	0.04	0.62	<0.02	0.02	0.003	<0.01	<0.01	30.86	0.03	<0.001	0.10	0.31
630668	Drill Core	3.16	<0.001	<0.001	0.23	0.70	<2	0.002	<0.001	0.05	0.59	<0.02	0.02	0.003	<0.01	<0.01	33.01	0.02	<0.001	0.10	0.20
630669	Drill Core	2.15	<0.001	<0.001	0.18	0.50	<2	0.002	<0.001	0.04	0.57	<0.02	0.02	0.002	<0.01	<0.01	33.17	0.03	<0.001	0.10	0.27
630670	Rock	0.31	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.01	0.11	<0.02	<0.01	<0.001	<0.01	<0.01	20.53	0.02	<0.001	10.52	0.11
630671	Drill Core	1.83	<0.001	0.002	1.47	3.95	<2	0.002	<0.001	0.03	2.06	<0.02	0.01	0.014	<0.01	<0.01	19.23	0.03	0.001	0.09	0.31
630672	Drill Core	1.90	<0.001	0.004	2.61	6.74	2	0.005	<0.001	0.02	3.90	<0.02	<0.01	0.022	<0.01	<0.01	5.06	0.05	0.002	0.09	0.65
630673	Drill Core	2.53	<0.001	0.003	0.86	5.32	<2	0.003	<0.001	0.03	1.01	<0.02	0.01	0.014	<0.01	<0.01	19.32	0.06	<0.001	0.10	0.45
630674	Drill Core	1.79	0.001	0.004	4.15	7.57	3	0.005	<0.001	0.01	1.48	<0.02	<0.01	0.024	<0.01	<0.01	3.47	0.08	0.001	0.08	0.73
630675	Drill Core	1.89	<0.001	0.005	9.74	12.14	6	0.003	<0.001	<0.01	1.86	<0.02	<0.01	0.057	<0.01	<0.01	4.28	0.06	0.001	0.04	0.32
630676	Drill Core	1.72	0.001	0.003	6.88	9.18	5	0.004	<0.001	<0.01	1.09	<0.02	<0.01	0.046	<0.01	<0.01	1.42	0.05	0.002	0.06	0.50
630677	Drill Core	1.61	<0.001	0.004	8.57	14.52	7	0.002	<0.001	0.01	0.69	<0.02	<0.01	0.059	<0.01	<0.01	4.66	0.07	0.002	0.04	0.28
630678	Drill Core	1.55	0.002	0.009	1.38	11.01	4	0.008	<0.001	0.02	2.60	<0.02	<0.01	0.025	<0.01	<0.01	10.49	0.09	0.002	0.11	0.88
630679	Drill Core	1.91	0.002	0.004	1.49	2.65	<2	0.006	<0.001	<0.01	1.04	<0.02	<0.01	0.010	<0.01	<0.01	3.72	0.06	0.003	0.08	0.63
630680	Rock Pulp	0.06	<0.001	0.471	1.38	2.94	18	<0.001	<0.001	0.44	2.56	<0.02	0.02	0.018	<0.01	<0.01	4.98	0.02	0.001	0.31	3.71

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Project: Selwyn Project
 Report Date: February 11, 2011

Page: 2 of 3 Part 2

CERTIFICATE OF ANALYSIS

WHI1100029.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%		%
MDL	0.01	0.01	0.01	0.05	0	0.02
630651	Drill Core	<0.01	0.83	<0.01	2.26	2.46
630652	Drill Core	<0.01	0.44	<0.01	3.98	2.59
630653	Drill Core	<0.01	0.82	<0.01	1.23	2.23
630654	Drill Core	<0.01	0.64	<0.01	7.48	2.47
630655	Drill Core	<0.01	0.44	<0.01	7.10	2.52
630656	Drill Core	<0.01	0.07	<0.01	0.68	2.70
630657	Drill Core	<0.01	0.18	<0.01	0.61	2.63
630658	Drill Core	<0.01	0.12	<0.01	0.42	2.71
630659	Drill Core	<0.01	0.37	<0.01	0.81	2.63
630660	Drill Core	<0.01	0.75	<0.01	6.30	2.63
630661	Drill Core	<0.01	0.70	<0.01	4.23	2.59
630662	Drill Core	<0.01	0.42	<0.01	9.46	2.86
630663	Drill Core	<0.01	0.13	*	15.96	3.31 16.24
630664	Drill Core	<0.01	0.28	<0.01	11.38	2.94
630665	Drill Core	<0.01	0.10	*	22.37	3.62 15.26
630666	Drill Core	<0.01	0.10	*	15.40	3.28 14.87
630667	Drill Core	<0.01	0.16	<0.01	1.35	2.65
630668	Drill Core	<0.01	0.10	<0.01	1.11	2.77
630669	Drill Core	<0.01	0.14	<0.01	0.93	2.73
630670	Rock	0.02	0.03	<0.01	<0.05	2.71
630671	Drill Core	<0.01	0.15	<0.01	4.72	2.73
630672	Drill Core	<0.01	0.34	<0.01	8.73	2.78
630673	Drill Core	<0.01	0.23	<0.01	4.27	2.62
630674	Drill Core	<0.01	0.39	<0.01	6.13	2.78
630675	Drill Core	<0.01	0.15	<0.01	9.78	2.88
630676	Drill Core	<0.01	0.24	<0.01	6.78	2.74
630677	Drill Core	<0.01	0.13	<0.01	9.63	2.91
630678	Drill Core	<0.01	0.46	<0.01	8.91	2.62
630679	Drill Core	<0.01	0.34	<0.01	2.50	2.63
630680	Rock Pulp	1.71	1.26	<0.01	3.27	N.A.

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Project: Selwyn Project
 Report Date: February 11, 2011

Page: 3 of 3 Part 1

CERTIFICATE OF ANALYSIS

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Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
630681	Drill Core	1.91	<0.001	0.004	5.48	7.60	6	0.002	<0.001	0.03	0.66	<0.02	0.01	0.035	<0.01	<0.01	20.24	0.03	0.002	0.06	0.25
630682	Drill Core	1.53	<0.001	0.005	4.54	6.87	4	0.002	<0.001	0.03	0.68	<0.02	0.02	0.029	<0.01	<0.01	27.35	0.06	0.002	0.07	0.21
630683	Drill Core	1.48	0.001	0.006	3.32	8.51	4	0.004	<0.001	<0.01	1.14	<0.02	<0.01	0.025	<0.01	<0.01	2.96	0.03	0.003	0.05	0.34
630684	Drill Core	2.56	0.002	0.003	1.40	2.80	2	0.004	<0.001	<0.01	1.01	<0.02	<0.01	0.008	<0.01	<0.01	2.27	0.05	0.003	0.03	0.38
630685	Drill Core	3.49	<0.001	0.003	0.02	0.08	<2	0.003	<0.001	0.04	0.35	<0.02	0.02	<0.001	<0.01	<0.01	34.06	0.11	<0.001	0.08	0.17
630686	Drill Core	2.76	0.001	0.004	0.02	0.07	<2	0.003	<0.001	0.04	0.53	<0.02	0.02	<0.001	<0.01	<0.01	33.43	0.17	<0.001	0.08	0.23
630687	Drill Core	2.66	<0.001	0.002	<0.02	0.07	<2	0.002	<0.001	0.04	0.39	<0.02	0.02	<0.001	<0.01	<0.01	35.69	0.12	<0.001	0.08	0.19
630688	Drill Core	2.64	<0.001	0.002	<0.02	0.02	<2	0.002	<0.001	0.06	0.33	<0.02	0.02	<0.001	<0.01	<0.01	34.17	0.18	<0.001	0.10	0.12
630689	Drill Core	2.30	0.001	0.003	<0.02	0.02	<2	0.003	<0.001	0.03	0.43	<0.02	0.02	<0.001	<0.01	<0.01	28.05	0.07	<0.001	0.07	0.26
630690	Drill Core	1.32	0.002	0.004	<0.02	<0.01	<2	0.003	<0.001	<0.01	1.28	<0.02	<0.01	<0.001	<0.01	<0.01	2.21	0.04	0.003	0.05	0.41
630691	Drill Core	1.26	0.001	0.005	<0.02	<0.01	<2	0.003	<0.001	<0.01	1.50	<0.02	<0.01	<0.001	<0.01	<0.01	1.78	0.05	0.003	0.05	0.40
630692	Drill Core	1.57	0.001	0.010	<0.02	0.06	2	0.004	<0.001	0.02	3.87	<0.02	0.02	<0.001	<0.01	<0.01	14.31	0.14	0.002	0.06	0.47
630693	Drill Core	1.97	<0.001	0.002	<0.02	<0.01	<2	0.002	<0.001	0.06	1.39	<0.02	0.02	<0.001	<0.01	<0.01	27.80	0.04	0.002	0.39	2.14
630694	Drill Core	2.01	0.001	0.003	<0.02	<0.01	<2	0.005	<0.001	0.04	2.02	<0.02	0.02	<0.001	<0.01	<0.01	19.86	0.04	0.004	0.59	3.18
630695	Drill Core	1.59	0.005	0.007	<0.02	<0.01	<2	0.022	0.001	0.02	3.26	<0.02	<0.01	<0.001	<0.01	<0.01	4.93	0.21	0.012	0.62	4.79
630696	Drill Core	1.69	0.005	0.010	<0.02	<0.01	<2	0.024	0.001	0.01	2.83	<0.02	<0.01	<0.001	<0.01	<0.01	2.78	0.51	0.013	0.43	4.35
630697	Rock	0.42	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.24	<0.02	<0.01	<0.001	<0.01	<0.01	20.19	0.04	<0.001	10.70	0.24
630698	Rock Pulp	0.06	<0.001	0.642	5.78	6.86	68	<0.001	0.001	0.09	4.80	<0.02	0.02	0.018	0.03	<0.01	1.33	0.02	0.002	0.24	4.88



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Project: Selwyn Project
Report Date: February 11, 2011

Page: 3 of 3 Part 2

CERTIFICATE OF ANALYSIS

WHI1100029.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%	%	%
MDL	0.01	0.01	0.01	0.05	0	0.02
630681	Drill Core	<0.01	0.13	<0.01	5.29	2.74
630682	Drill Core	<0.01	0.11	<0.01	4.91	2.75
630683	Drill Core	<0.01	0.20	<0.01	5.64	2.59
630684	Drill Core	<0.01	0.23	<0.01	2.52	2.50
630685	Drill Core	<0.01	0.10	<0.01	0.44	2.43
630686	Drill Core	<0.01	0.13	<0.01	0.65	2.60
630687	Drill Core	<0.01	0.10	<0.01	0.52	2.59
630688	Drill Core	<0.01	0.07	<0.01	0.40	2.62
630689	Drill Core	<0.01	0.14	<0.01	0.52	2.56
630690	Drill Core	<0.01	0.28	<0.01	1.22	2.55
630691	Drill Core	<0.01	0.26	<0.01	1.46	2.44
630692	Drill Core	<0.01	0.43	<0.01	4.52	2.62
630693	Drill Core	0.01	1.71	<0.01	1.57	2.61
630694	Drill Core	0.02	2.69	<0.01	2.23	2.52
630695	Drill Core	0.01	3.69	<0.01	3.58	2.40
630696	Drill Core	0.01	2.98	<0.01	3.05	2.16
630697	Rock	0.03	0.06	<0.01	0.06	2.75
630698	Rock Pulp	2.22	1.29	<0.01	5.53	N.A.



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Page: 1 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000029.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
Pulp Duplicates																					
630666	Drill Core	2.18	<0.001	0.004	>10	24.48	9	0.002	<0.001	<0.01	0.51	<0.02	<0.01	0.112	<0.01	<0.01	0.60	0.05	0.001	0.02	0.20
REP 630666	QC																				
630676	Drill Core	1.72	0.001	0.003	6.88	9.18	5	0.004	<0.001	<0.01	1.09	<0.02	<0.01	0.046	<0.01	<0.01	1.42	0.05	0.002	0.06	0.50
REP 630676	QC		<0.001	0.003	6.84	9.22	5	0.004	<0.001	<0.01	1.09	<0.02	<0.01	0.047	<0.01	<0.01	1.43	0.05	0.002	0.06	0.51
Core Reject Duplicates																					
630673	Drill Core	2.53	<0.001	0.003	0.86	5.32	<2	0.003	<0.001	0.03	1.01	<0.02	0.01	0.014	<0.01	<0.01	19.32	0.06	<0.001	0.10	0.45
DUP 630673	QC		<0.001	0.002	0.81	5.10	<2	0.003	<0.001	0.03	0.99	<0.02	0.01	0.013	<0.01	<0.01	19.92	0.05	0.001	0.10	0.46
Reference Materials																					
STD CCU-1C	Standard																				
STD CZN-3	Standard																				
STD OREAS131A	Standard		<0.001	0.032	1.68	2.79	31	0.003	0.002	0.17	5.76	<0.02	<0.01	0.008	<0.01	<0.01	5.29	0.06	0.002	3.06	4.49
STD OREAS131B	Standard		<0.001	0.022	1.80	3.06	33	0.002	0.002	0.17	5.64	<0.02	<0.01	0.009	<0.01	<0.01	5.28	0.05	0.002	3.03	4.44
STD OREAS131A	Standard		<0.001	0.031	1.64	2.79	31	0.003	0.002	0.17	5.74	<0.02	<0.01	0.009	<0.01	<0.01	5.18	0.05	0.002	3.06	4.55
STD OREAS131B	Standard		<0.001	0.021	1.76	3.04	32	0.002	0.002	0.17	5.59	<0.02	<0.01	0.009	<0.01	<0.01	5.06	0.05	0.002	2.98	4.45
STD PTC-1A	Standard																				
STD R4T	Standard		0.062	0.505	1.52	3.35	86	0.346	0.040	0.09	24.09	<0.02	0.02	0.018	0.01	<0.01	2.15	0.05	0.018	1.38	3.85
STD R4T	Standard		0.060	0.485	1.46	3.35	83	0.343	0.039	0.08	23.46	<0.02	0.02	0.020	0.01	<0.01	2.09	0.04	0.018	1.37	3.80
STD SARM 71	Standard																				
STD R4T Expected			0.062	0.502	1.518	3.376	86	0.339	0.039	0.086	24.07	0.0087	0.0185	0.018	0.0138	0.0018	2.166	0.045	0.018	1.384	3.897
STD OREAS131A Expected			0.001	0.0322	1.72	2.83	30.9	0.0027	0.0023	0.1722	5.8166	0.0082	0.0028	0.0081	0.0047	0.001	5.286	0.0536	0.0025	3.1182	4.6057
STD OREAS131B Expected			0	0.0216	1.88	3.04	33.3	0	0.00188	0	5.71	0.0082	0	0.0089	0.005		5.3674	0	0	3.1056	4.6256
STD CZN-3 Expected																					
STD CCU-1C Expected																					
STD PTC-1A Expected																					
BLK	Blank		<0.001	0.006	<0.02	<0.01	<2	<0.001	<0.001	<0.01	0.06	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank																				
Prep Wash																					

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Report Date: February 11, 2011

Page: 1 of 2 Part 2

QUALITY CONTROL REPORT

WHI1100029.1

Method		7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte		Na	K	W	S	SG	Pb
Unit		%	%	%	%		%
MDL		0.01	0.01	0.01	0.05	0	0.02
Pulp Duplicates							
630666	Drill Core	<0.01	0.10	*	15.40	3.28	14.87
REP 630666	QC						14.56
630676	Drill Core	<0.01	0.24	<0.01	6.78	2.74	
REP 630676	QC	<0.01	0.24	<0.01	6.81		
Core Reject Duplicates							
630673	Drill Core	<0.01	0.23	<0.01	4.27	2.62	
DUP 630673	QC	<0.01	0.23	<0.01	3.99	2.64	
Reference Materials							
STD CCU-1C	Standard						0.40
STD CZN-3	Standard						0.11
STD OREAS131A	Standard	0.15	3.35	<0.01	4.72		
STD OREAS131B	Standard	0.14	3.32	<0.01	4.92		
STD OREAS131A	Standard	0.15	3.27	<0.01	4.76		
STD OREAS131B	Standard	0.13	3.21	<0.01	5.42		
STD PTC-1A	Standard						0.05
STD R4T	Standard	0.92	1.16	<0.01	12.37		
STD R4T	Standard	0.87	1.11	<0.01	12.19		
STD SARM 71	Standard						<0.02
STD R4T Expected		0.9	1.153	0.00016	12.9903		
STD OREAS131A Expected		0.1501	3.1584	0.0005	4.8		
STD OREAS131B Expected		0	0	0	4.92		
STD CZN-3 Expected							0.113
STD CCU-1C Expected							0.34
STD PTC-1A Expected							0.05
BLK	Blank	<0.01	<0.01	<0.01	0.05		
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank						<0.02
Prep Wash							



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 Report Date: February 11, 2011

Page: 2 of 2 Part 1

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		WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al
		kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%
		0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01
G1	Prep Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.08	2.42	<0.02	0.07	<0.001	<0.01	<0.01	2.35	0.08	0.001	0.65	8.29
G1	Prep Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.38	<0.02	0.08	<0.001	<0.01	<0.01	2.34	0.08	<0.001	0.65	8.31



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Page: 2 of 2 Part 2

QUALITY CONTROL REPORT

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		7TD	7TD	7TD	7TD	G8SG	7TD.1
		Na	K	W	S	SG	Pb
		%	%	%	%		%
		0.01	0.01	0.01	0.05	0	0.02
G1	Prep Blank	2.73	3.12	<0.01	<0.05	2.66	
G1	Prep Blank	2.72	3.13	<0.01	<0.05	2.67	



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Vancouver BC V6B 2Z6 Canada

Submitted By: Jason K. Dunning

Receiving Lab: Canada-Whitehorse

Received: February 21, 2011

Report Date: March 04, 2011

Page: 1 of 7

CERTIFICATE OF ANALYSIS

WHI11000045.1

CLIENT JOB INFORMATION

Project: Selwyn Project
Shipment ID:
P.O. Number: 1411
Number of Samples: 164

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Selwyn Chihong Mining Ltd.
Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	159	Crush split and pulverize 250g drill core to 200 mesh			WHI
7TD2	164	4 Acid digestion ICP-ES analysis.	0.5	Completed	VAN
G812	164	Specific Gravity on Pulp		Completed	VAN
7TD.1	1	4 Acid digestion ICP-ES analysis	0.1	Completed	VAN

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.

** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



Acme Analytical Laboratories (Vancouver) Ltd.
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 Phone (604) 253-3158 Fax (604) 253-1716

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Client: **Selwyn Resources Ltd.**
 Suite 700 - 509 Richards Street
 Vancouver BC V6B 2Z6 Canada

Project: Selwyn Project
 Report Date: March 04, 2011

Page: 2 of 7 Part 1

CERTIFICATE OF ANALYSIS

WHI11000045.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
630751	Drill Core	2.41	0.002	0.004	<0.02	0.17	<2	0.012	<0.001	<0.01	1.03	<0.02	<0.01	<0.001	<0.01	<0.01	3.92	1.28	0.005	0.27	1.88
630752	Drill Core	1.76	0.003	0.006	0.02	0.25	<2	0.011	<0.001	<0.01	1.99	<0.02	<0.01	0.001	<0.01	<0.01	1.65	0.69	0.004	0.20	1.69
630753	Drill Core	3.12	0.006	0.006	0.58	1.94	<2	0.010	<0.001	<0.01	1.57	<0.02	<0.01	0.010	<0.01	<0.01	0.34	0.04	0.003	0.14	1.50
630754	Drill Core	1.38	0.001	0.007	1.47	13.12	<2	0.004	<0.001	<0.01	2.04	<0.02	<0.01	0.038	<0.01	<0.01	0.21	0.03	0.002	0.06	0.48
630755	Drill Core	2.89	0.004	0.012	2.72	9.63	<2	0.008	<0.001	<0.01	6.44	<0.02	<0.01	0.027	<0.01	<0.01	0.28	0.05	0.003	0.10	1.02
630756	Drill Core	2.92	0.004	0.006	1.06	4.17	<2	0.009	<0.001	<0.01	2.81	<0.02	<0.01	0.012	<0.01	<0.01	1.31	0.04	0.004	0.10	1.15
630757	Drill Core	1.88	0.003	0.007	2.01	8.54	<2	0.007	<0.001	0.01	2.50	<0.02	<0.01	0.025	<0.01	<0.01	1.39	0.07	0.003	0.09	0.93
630758	Drill Core	1.60	<0.001	0.002	0.54	0.83	<2	0.002	<0.001	0.07	0.99	<0.02	0.02	0.002	<0.01	<0.01	30.27	0.22	0.001	0.15	0.29
630759	Drill Core	1.44	0.001	0.002	0.67	0.76	<2	0.003	<0.001	0.01	0.63	<0.02	<0.01	0.002	<0.01	<0.01	5.63	0.04	0.003	0.07	0.45
630760	Drill Core	0.97	0.004	0.003	0.71	1.11	<2	0.007	<0.001	0.02	1.47	<0.02	<0.01	0.003	<0.01	<0.01	11.54	0.16	0.004	0.15	1.14
630761	Drill Core	1.03	0.004	0.005	0.18	1.03	<2	0.007	<0.001	0.02	2.35	<0.02	<0.01	0.003	<0.01	<0.01	11.45	0.14	0.003	0.14	1.08
630762	Drill Core	2.70	0.002	0.005	0.22	0.82	<2	0.004	<0.001	0.01	2.23	<0.02	<0.01	0.002	<0.01	<0.01	7.49	0.05	0.003	0.06	0.46
630763	Drill Core	2.70	0.003	0.005	0.30	1.81	<2	0.005	<0.001	0.02	1.07	<0.02	<0.01	0.005	<0.01	<0.01	13.33	0.07	0.002	0.10	0.72
630764	Drill Core	3.08	0.002	0.003	0.06	1.23	<2	0.004	<0.001	0.03	1.03	<0.02	0.01	0.004	<0.01	<0.01	18.86	0.05	0.002	0.10	0.58
630765	Drill Core	2.51	<0.001	0.002	0.04	0.02	<2	0.001	<0.001	0.08	4.23	<0.02	0.02	<0.001	<0.01	<0.01	30.20	0.01	<0.001	0.11	0.08
630766	Drill Core	1.74	0.001	0.003	2.49	2.99	<2	0.004	<0.001	<0.01	4.35	<0.02	<0.01	0.010	<0.01	<0.01	0.70	0.04	0.004	0.07	0.56
630767	Drill Core	1.60	0.002	0.003	0.03	0.18	<2	0.006	<0.001	0.01	1.78	<0.02	<0.01	<0.001	<0.01	<0.01	4.00	0.06	0.003	0.08	0.65
630768	Drill Core	2.59	0.005	0.003	0.05	0.41	<2	0.012	<0.001	<0.01	1.25	<0.02	<0.01	0.001	<0.01	<0.01	1.02	0.06	0.004	0.15	1.39
630769	Drill Core	1.61	0.007	0.003	0.15	0.43	<2	0.010	<0.001	<0.01	1.38	<0.02	<0.01	0.001	<0.01	<0.01	0.27	0.03	0.002	0.13	1.39
630770	Rock	0.40	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.18	<0.02	0.01	<0.001	<0.01	<0.01	22.20	0.03	<0.001	11.02	0.17
630771	Drill Core	0.40	0.004	0.007	2.23	7.48	<2	0.007	<0.001	0.02	5.86	<0.02	<0.01	0.025	<0.01	<0.01	3.89	0.02	0.002	0.07	0.67
630772	Drill Core	1.81	<0.001	0.002	0.53	1.71	<2	0.002	<0.001	0.09	2.07	<0.02	0.02	0.006	<0.01	<0.01	32.12	0.02	<0.001	0.18	0.18
630773	Drill Core	0.80	0.003	0.009	1.18	5.76	<2	0.006	<0.001	0.02	13.18	<0.02	<0.01	0.017	<0.01	<0.01	2.40	0.04	0.002	0.07	0.53
630774	Drill Core	1.35	0.003	0.013	2.07	7.72	3	0.007	<0.001	0.02	15.05	0.02	<0.01	0.022	<0.01	<0.01	2.20	0.05	0.003	0.09	0.62
630775	Drill Core	0.64	0.002	0.009	2.46	4.82	<2	0.005	<0.001	0.04	13.11	<0.02	<0.01	0.014	<0.01	<0.01	12.58	0.04	0.002	0.11	0.43
630776	Drill Core	3.69	0.004	0.011	1.03	4.73	<2	0.007	<0.001	0.02	18.09	0.02	<0.01	0.014	<0.01	<0.01	3.73	0.04	0.002	0.09	0.67
630777	Drill Core	2.24	0.006	0.011	2.66	14.30	3	0.010	<0.001	0.02	8.12	<0.02	<0.01	0.042	<0.01	<0.01	2.01	0.08	0.003	0.11	1.08
630778	Drill Core	2.14	0.005	0.014	6.46	22.47	6	0.009	<0.001	0.02	8.60	<0.02	<0.01	0.074	<0.01	<0.01	0.79	0.08	0.003	0.09	0.81
630779	Drill Core	0.79	<0.001	<0.001	0.11	0.35	<2	0.001	<0.001	0.07	0.43	<0.02	0.02	0.001	<0.01	<0.01	35.18	0.06	<0.001	0.15	0.12
630780	Rock Pulp	0.06	<0.001	0.493	1.46	2.96	17	<0.001	<0.001	0.44	2.67	<0.02	0.02	0.019	<0.01	<0.01	4.93	0.02	0.002	0.34	4.24

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Project: Selwyn Project
 Report Date: March 04, 2011

Page: 2 of 7 Part 2

CERTIFICATE OF ANALYSIS

WHI11000045.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Zn
Unit	%	%	%	%		%
MDL	0.01	0.01	0.01	0.05	0	0.01
630751	Drill Core	<0.01	1.03	<0.01	1.09	2.38
630752	Drill Core	<0.01	1.01	<0.01	2.29	2.40
630753	Drill Core	<0.01	1.00	<0.01	2.63	2.36
630754	Drill Core	<0.01	0.37	<0.01	8.54	2.68
630755	Drill Core	<0.01	0.65	<0.01	12.15	2.61
630756	Drill Core	<0.01	0.76	<0.01	5.26	2.39
630757	Drill Core	<0.01	0.61	<0.01	6.89	2.47
630758	Drill Core	<0.01	0.17	<0.01	1.63	2.52
630759	Drill Core	<0.01	0.23	<0.01	1.01	2.45
630760	Drill Core	<0.01	0.64	<0.01	2.16	2.40
630761	Drill Core	<0.01	0.59	<0.01	3.18	2.36
630762	Drill Core	<0.01	0.26	<0.01	2.76	2.48
630763	Drill Core	<0.01	0.39	<0.01	2.04	2.45
630764	Drill Core	<0.01	0.31	<0.01	1.68	2.39
630765	Drill Core	<0.01	0.04	<0.01	4.93	2.62
630766	Drill Core	<0.01	0.31	<0.01	6.58	2.68
630767	Drill Core	<0.01	0.35	<0.01	1.95	2.47
630768	Drill Core	<0.01	0.84	<0.01	1.41	2.33
630769	Drill Core	<0.01	0.96	<0.01	1.61	2.35
630770	Rock	0.02	0.03	<0.01	<0.05	2.65
630771	Drill Core	<0.01	0.39	<0.01	10.08	2.68
630772	Drill Core	<0.01	0.10	<0.01	3.27	2.63
630773	Drill Core	<0.01	0.29	<0.01	17.24	2.81
630774	Drill Core	<0.01	0.35	<0.01	20.22	2.89
630775	Drill Core	<0.01	0.25	<0.01	16.53	2.95
630776	Drill Core	<0.01	0.40	<0.01	22.11	2.92
630777	Drill Core	<0.01	0.70	<0.01	15.72	2.68
630778	Drill Core	<0.01	0.50	<0.01	20.26	3.04
630779	Drill Core	<0.01	0.06	<0.01	0.64	2.63
630780	Rock Pulp	1.71	1.28	<0.01	3.12	N.A.

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Page: 3 of 7 Part 1

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Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
630781	Drill Core	1.94	0.002	0.003	0.86	3.54	<2	0.004	<0.001	0.01	2.19	<0.02	<0.01	0.011	<0.01	<0.01	2.14	0.06	0.002	0.08	0.52
630782	Drill Core	1.30	<0.001	<0.001	2.68	1.17	<2	0.001	<0.001	0.05	1.11	<0.02	0.01	0.004	<0.01	<0.01	25.95	0.11	0.001	0.11	0.21
630783	Drill Core	1.26	0.001	0.002	1.17	3.41	<2	0.004	<0.001	0.01	1.04	<0.02	<0.01	0.013	<0.01	<0.01	1.64	0.06	0.002	0.09	0.55
630784	Drill Core	3.56	0.002	0.004	1.08	4.77	<2	0.008	<0.001	0.02	2.60	<0.02	<0.01	0.015	<0.01	<0.01	3.11	0.12	0.003	0.17	1.57
630785	Drill Core	3.50	0.001	0.001	0.68	2.10	<2	0.002	<0.001	0.05	1.69	<0.02	0.02	0.007	<0.01	<0.01	30.58	0.04	<0.001	0.10	0.27
630786	Drill Core	0.46	0.002	0.002	0.76	5.00	<2	0.004	<0.001	0.04	2.73	<0.02	0.02	0.013	<0.01	<0.01	28.33	0.03	<0.001	0.10	0.35
630787	Drill Core	2.36	0.002	0.009	3.88	>40	9	0.004	<0.001	0.02	3.90	<0.02	<0.01	0.071	0.01	<0.01	2.30	<0.01	<0.001	0.05	0.21
630788	Drill Core	0.64	0.002	0.003	1.91	6.13	<2	0.005	<0.001	0.02	1.97	<0.02	<0.01	0.018	<0.01	<0.01	5.65	0.06	0.002	0.11	0.73
630789	Drill Core	1.40	<0.001	<0.001	0.16	0.31	<2	0.002	<0.001	0.06	0.65	<0.02	0.02	0.002	<0.01	<0.01	32.58	0.04	<0.001	0.13	0.24
630790	Drill Core	1.38	0.001	0.002	1.54	6.38	<2	0.003	<0.001	0.04	1.09	<0.02	0.02	0.015	<0.01	<0.01	26.82	0.04	0.001	0.11	0.41
630791	Drill Core	1.30	0.001	0.002	1.63	6.62	<2	0.002	<0.001	0.04	1.14	<0.02	0.02	0.015	<0.01	<0.01	26.90	0.03	<0.001	0.09	0.27
630792	Drill Core	2.63	0.001	0.003	1.17	5.06	<2	0.004	<0.001	0.04	2.14	<0.02	0.02	0.012	<0.01	<0.01	24.51	0.04	0.002	0.10	0.46
630793	Drill Core	3.13	0.002	0.003	3.42	7.79	<2	0.006	<0.001	0.02	1.99	<0.02	<0.01	0.023	<0.01	<0.01	2.70	0.05	0.002	0.10	0.71
630794	Drill Core	2.84	0.002	0.004	3.02	7.57	<2	0.006	<0.001	0.02	2.34	<0.02	<0.01	0.023	<0.01	<0.01	4.13	0.06	0.002	0.10	0.74
630795	Drill Core	0.80	<0.001	<0.001	0.10	0.49	<2	0.001	<0.001	0.10	0.83	<0.02	0.02	0.003	<0.01	<0.01	34.50	0.02	<0.001	0.20	0.12
630796	Drill Core	2.95	0.002	0.004	1.46	5.43	<2	0.006	<0.001	0.02	2.21	<0.02	<0.01	0.016	<0.01	<0.01	4.24	0.06	0.002	0.10	0.67
630797	Drill Core	2.38	0.005	0.007	2.47	8.06	<2	0.012	<0.001	0.02	3.27	<0.02	<0.01	0.020	<0.01	<0.01	4.75	0.18	0.004	0.17	1.41
630798	Drill Core	0.42	0.001	0.001	0.79	1.14	<2	0.003	<0.001	<0.01	0.76	<0.02	<0.01	0.003	<0.01	<0.01	2.03	0.03	0.003	0.06	0.40
630799	Drill Core	0.99	<0.001	0.001	1.02	1.23	<2	0.002	<0.001	0.04	0.81	<0.02	0.01	0.003	<0.01	<0.01	19.74	0.03	<0.001	0.10	0.36
630800	Rock	0.54	<0.001	<0.001	<0.02	0.02	<2	<0.001	<0.001	0.02	0.19	<0.02	<0.01	<0.001	<0.01	<0.01	20.35	0.04	<0.001	10.85	0.17
630801	Drill Core	2.73	0.001	0.002	0.46	2.04	<2	0.003	<0.001	0.04	1.26	<0.02	0.01	0.005	<0.01	<0.01	24.24	0.06	0.001	0.13	0.54
630802	Drill Core	1.83	0.001	0.005	6.09	21.12	5	0.003	<0.001	0.02	1.30	<0.02	<0.01	0.057	<0.01	<0.01	8.91	0.04	0.001	0.06	0.26
630803	Drill Core	2.63	0.001	0.002	0.96	3.32	<2	0.004	<0.001	0.02	1.34	<0.02	0.01	0.009	<0.01	<0.01	16.37	0.07	0.002	0.13	0.74
630804	Drill Core	2.63	0.001	0.003	0.81	3.91	<2	0.004	<0.001	0.03	1.40	<0.02	0.01	0.010	<0.01	<0.01	19.53	0.05	0.001	0.12	0.58
630805	Drill Core	3.08	<0.001	0.002	4.90	5.94	<2	0.002	<0.001	0.02	0.93	<0.02	<0.01	0.030	<0.01	<0.01	12.39	0.04	0.001	0.07	0.35
630806	Drill Core	1.45	0.003	0.006	1.68	5.06	<2	0.010	<0.001	0.01	2.09	<0.02	<0.01	0.012	<0.01	<0.01	2.78	0.11	0.004	0.15	1.18
630807	Drill Core	1.74	0.004	0.008	2.16	9.57	3	0.011	<0.001	0.01	2.48	<0.02	<0.01	0.018	<0.01	<0.01	2.90	0.09	0.003	0.14	1.13
630808	Drill Core	2.69	0.002	0.004	1.26	5.10	<2	0.005	<0.001	<0.01	1.45	<0.02	<0.01	0.009	<0.01	<0.01	0.80	0.03	0.003	0.06	0.45
630809	Drill Core	1.06	<0.001	0.010	6.58	23.05	4	0.002	<0.001	0.01	1.28	<0.02	<0.01	0.050	<0.01	<0.01	1.22	<0.01	0.001	0.03	0.14
630810	Rock Pulp	0.06	<0.001	0.695	6.31	6.79	71	0.002	<0.001	0.10	4.92	<0.02	0.02	0.019	0.03	<0.01	1.35	0.02	0.001	0.24	4.78

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Page: 3 of 7 Part 2

CERTIFICATE OF ANALYSIS

WHI1100045.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Zn
Unit	%	%	%	%	%	%
MDL	0.01	0.01	0.01	0.05	0	0.01
630781	Drill Core	<0.01	0.28	<0.01	3.87	2.57
630782	Drill Core	<0.01	0.12	<0.01	2.09	2.64
630783	Drill Core	<0.01	0.30	<0.01	3.03	2.53
630784	Drill Core	<0.01	1.09	<0.01	5.48	2.40
630785	Drill Core	<0.01	0.18	<0.01	3.35	2.61
630786	Drill Core	<0.01	0.22	<0.01	6.35	2.64
630787	Drill Core	<0.01	0.10	<0.01	25.45	3.19 39.58
630788	Drill Core	<0.01	0.40	<0.01	5.66	2.79
630789	Drill Core	<0.01	0.14	<0.01	0.99	2.66
630790	Drill Core	<0.01	0.21	<0.01	4.96	2.72
630791	Drill Core	<0.01	0.15	<0.01	4.98	2.80
630792	Drill Core	<0.01	0.23	<0.01	5.54	2.73
630793	Drill Core	<0.01	0.37	<0.01	6.83	2.76
630794	Drill Core	<0.01	0.39	<0.01	6.93	2.71
630795	Drill Core	<0.01	0.07	<0.01	1.33	2.65
630796	Drill Core	<0.01	0.36	<0.01	5.53	2.70
630797	Drill Core	<0.01	0.79	<0.01	8.72	2.63
630798	Drill Core	<0.01	0.20	<0.01	1.46	2.59
630799	Drill Core	<0.01	0.18	<0.01	1.75	2.61
630800	Rock	<0.01	0.03	<0.01	<0.05	2.74
630801	Drill Core	<0.01	0.28	<0.01	2.74	2.63
630802	Drill Core	<0.01	0.13	<0.01	13.24	2.95
630803	Drill Core	<0.01	0.39	<0.01	3.41	2.56
630804	Drill Core	<0.01	0.31	<0.01	3.73	2.62
630805	Drill Core	<0.01	0.17	<0.01	5.00	2.75
630806	Drill Core	<0.01	0.64	<0.01	5.40	2.55
630807	Drill Core	<0.01	0.62	<0.01	8.42	2.60
630808	Drill Core	<0.01	0.22	<0.01	4.37	2.56
630809	Drill Core	<0.01	0.07	<0.01	13.49	2.99
630810	Rock Pulp	2.35	1.35	<0.01	5.97	I.S.

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Project: Selwyn Project
 Report Date: March 04, 2011

Page: 4 of 7 Part 1

CERTIFICATE OF ANALYSIS

WHI11000045.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
630811	Drill Core	2.00	0.002	0.006	2.65	8.60	3	0.006	<0.001	<0.01	2.65	<0.02	<0.01	0.016	<0.01	<0.01	0.72	0.02	0.003	0.05	0.37
630812	Drill Core	2.13	0.002	0.007	2.29	10.39	3	0.007	<0.001	0.01	2.59	<0.02	<0.01	0.021	<0.01	<0.01	2.01	0.03	0.002	0.07	0.47
630813	Drill Core	1.72	0.003	0.002	0.07	0.09	<2	0.008	<0.001	<0.01	0.78	<0.02	<0.01	<0.001	<0.01	<0.01	2.92	0.08	0.003	0.11	0.86
630814	Drill Core	0.94	<0.001	<0.001	<0.02	<0.01	<2	0.002	<0.001	0.06	0.77	<0.02	0.02	0.002	<0.01	<0.01	33.91	0.06	<0.001	0.14	0.18
630815	Drill Core	1.20	0.002	0.004	0.83	4.45	<2	0.006	<0.001	0.02	1.57	<0.02	<0.01	0.011	<0.01	<0.01	3.21	0.07	0.003	0.10	0.73
630816	Drill Core	1.58	0.002	0.006	4.52	8.96	4	0.005	<0.001	0.01	1.45	<0.02	<0.01	0.029	<0.01	<0.01	1.83	0.06	0.002	0.08	0.52
630817	Drill Core	2.35	0.002	0.007	<0.02	0.22	<2	0.008	<0.001	0.01	2.14	<0.02	<0.01	0.001	<0.01	<0.01	5.78	0.60	0.002	0.19	1.17
630818	Drill Core	2.54	0.001	0.005	<0.02	0.09	<2	0.007	<0.001	<0.01	1.47	<0.02	<0.01	<0.001	<0.01	<0.01	1.57	0.65	0.003	0.15	1.13
630819	Drill Core	1.95	0.002	0.005	0.02	0.38	<2	0.012	<0.001	<0.01	1.92	<0.02	<0.01	0.002	<0.01	<0.01	2.42	1.00	0.004	0.18	1.64
630820	Drill Core	1.04	<0.001	<0.001	0.50	1.06	<2	<0.001	<0.001	0.10	0.68	<0.02	0.02	0.003	<0.01	<0.01	33.68	0.02	<0.001	0.16	0.07
630821	Drill Core	1.10	<0.001	<0.001	0.23	0.84	<2	<0.001	<0.001	0.09	0.71	<0.02	0.02	0.002	<0.01	<0.01	35.10	0.03	<0.001	0.14	0.08
630822	Drill Core	3.09	0.003	0.008	1.78	9.30	2	0.007	<0.001	0.01	3.08	<0.02	<0.01	0.023	<0.01	<0.01	0.50	0.04	0.002	0.09	0.72
630823	Drill Core	3.05	0.005	0.005	0.66	2.57	<2	0.012	<0.001	<0.01	2.55	<0.02	<0.01	0.007	<0.01	<0.01	0.92	0.09	0.002	0.14	1.50
630824	Drill Core	2.02	0.004	0.006	0.26	0.65	<2	0.008	<0.001	0.01	2.99	<0.02	<0.01	0.003	<0.01	<0.01	1.58	0.03	0.002	0.12	1.20
630825	Drill Core	3.25	0.004	0.014	1.11	5.33	3	0.010	<0.001	<0.01	9.14	<0.02	<0.01	0.015	<0.01	<0.01	0.75	0.05	0.002	0.11	1.18
630826	Drill Core	3.12	0.003	0.007	2.27	8.21	3	0.007	<0.001	<0.01	3.07	<0.02	<0.01	0.024	<0.01	<0.01	0.77	0.08	0.002	0.09	0.88
630827	Drill Core	0.82	<0.001	<0.001	<0.02	0.03	<2	0.001	<0.001	0.06	0.30	<0.02	0.02	<0.001	<0.01	<0.01	33.08	0.24	<0.001	0.10	0.25
630828	Drill Core	0.83	0.002	0.002	0.31	1.19	<2	0.005	<0.001	0.01	0.86	<0.02	<0.01	0.003	<0.01	<0.01	8.37	0.07	0.001	0.10	0.64
630829	Drill Core	1.95	0.001	0.002	0.13	0.30	<2	0.003	<0.001	<0.01	0.86	<0.02	<0.01	<0.001	<0.01	<0.01	3.46	0.03	0.001	0.05	0.37
630830	Rock	0.34	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.22	<0.02	0.01	<0.001	<0.01	<0.01	22.35	0.03	<0.001	11.19	0.18
630831	Drill Core	1.72	0.002	0.003	0.27	2.79	<2	0.006	<0.001	0.01	1.05	<0.02	<0.01	0.007	<0.01	<0.01	5.70	0.06	0.001	0.08	0.68
630832	Drill Core	2.73	0.002	0.002	0.09	1.61	<2	0.005	<0.001	0.05	1.00	<0.02	<0.01	0.004	<0.01	<0.01	14.17	0.06	0.002	0.15	0.60
630833	Drill Core	2.60	0.002	0.001	0.06	0.11	<2	0.004	<0.001	<0.01	0.72	<0.02	<0.01	<0.001	<0.01	<0.01	0.60	0.03	0.002	0.07	0.54
630834	Drill Core	2.47	0.008	0.005	0.46	1.55	<2	0.014	<0.001	<0.01	3.25	<0.02	<0.01	0.005	<0.01	<0.01	1.10	0.05	0.002	0.18	1.70
630835	Drill Core	3.24	0.004	0.012	2.83	11.71	3	0.009	<0.001	0.02	9.02	<0.02	<0.01	0.033	<0.01	<0.01	2.89	0.06	0.002	0.10	0.88
630836	Drill Core	3.72	0.002	0.006	3.07	10.00	2	0.005	<0.001	0.02	3.89	<0.02	<0.01	0.031	<0.01	<0.01	5.42	0.06	<0.001	0.07	0.48
630837	Drill Core	0.88	<0.001	<0.001	6.61	2.49	<2	0.002	<0.001	0.02	0.51	<0.02	<0.01	0.008	<0.01	<0.01	14.39	0.05	<0.001	0.06	0.30
630838	Drill Core	1.79	<0.001	<0.001	0.61	2.34	<2	0.001	<0.001	<0.01	0.71	<0.02	<0.01	0.007	<0.01	<0.01	2.55	0.06	<0.001	0.06	0.42
630839	Drill Core	2.51	0.001	0.002	0.54	3.25	<2	0.006	<0.001	0.01	1.86	<0.02	<0.01	0.009	<0.01	<0.01	2.00	0.08	0.001	0.13	0.93
630840	Rock Pulp	0.06	<0.001	0.484	1.46	3.06	18	<0.001	<0.001	0.44	2.72	<0.02	0.02	0.019	<0.01	<0.01	5.19	0.02	<0.001	0.34	4.27

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Report Date: March 04, 2011

Page: 4 of 7 Part 2

CERTIFICATE OF ANALYSIS

WHI1100045.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Zn
Unit	%	%	%	%	%	%
MDL	0.01	0.01	0.01	0.05	0	0.01
630811	Drill Core	<0.01	0.18	<0.01	7.73	2.71
630812	Drill Core	<0.01	0.25	<0.01	8.61	2.77
630813	Drill Core	<0.01	0.47	<0.01	0.84	2.42
630814	Drill Core	<0.01	0.11	<0.01	0.91	2.61
630815	Drill Core	<0.01	0.43	<0.01	4.14	2.66
630816	Drill Core	<0.01	0.33	<0.01	6.76	2.74
630817	Drill Core	<0.01	0.67	<0.01	2.63	2.48
630818	Drill Core	<0.01	0.67	<0.01	1.62	2.50
630819	Drill Core	<0.01	0.99	<0.01	2.40	2.37
630820	Drill Core	<0.01	0.04	<0.01	1.44	2.67
630821	Drill Core	<0.01	0.04	<0.01	1.33	2.61
630822	Drill Core	<0.01	0.41	<0.01	8.23	2.56
630823	Drill Core	<0.01	1.00	<0.01	4.35	2.36
630824	Drill Core	<0.01	0.79	<0.01	3.65	2.41
630825	Drill Core	<0.01	0.77	<0.01	13.67	2.61
630826	Drill Core	<0.01	0.56	<0.01	7.78	2.60
630827	Drill Core	<0.01	0.14	<0.01	0.45	2.68
630828	Drill Core	<0.01	0.35	<0.01	1.45	2.52
630829	Drill Core	<0.01	0.19	<0.01	0.94	2.55
630830	Rock	0.02	0.04	<0.01	<0.05	2.79
630831	Drill Core	<0.01	0.38	<0.01	2.47	2.58
630832	Drill Core	<0.01	0.32	<0.01	1.74	2.56
630833	Drill Core	<0.01	0.30	<0.01	0.62	2.52
630834	Drill Core	<0.01	1.10	<0.01	4.50	2.51
630835	Drill Core	<0.01	0.56	<0.01	16.20	3.01
630836	Drill Core	<0.01	0.26	<0.01	9.85	2.89
630837	Drill Core	<0.01	0.16	<0.01	2.79	2.80
630838	Drill Core	<0.01	0.22	<0.01	2.02	2.66
630839	Drill Core	<0.01	0.53	<0.01	3.64	2.56
630840	Rock Pulp	1.72	1.30	<0.01	3.40	I.S.



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Project: Selwyn Project
 Report Date: March 04, 2011

Page: 5 of 7 Part 1

CERTIFICATE OF ANALYSIS

WHI11000045.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
630841	Drill Core	2.24	0.003	0.004	3.04	11.16	3	0.005	<0.001	0.04	5.98	<0.02	<0.01	0.031	<0.01	<0.01	14.31	0.10	0.001	0.13	0.73
630842	Drill Core	2.25	0.002	0.002	1.12	5.02	<2	0.003	<0.001	0.04	2.63	<0.02	0.02	0.014	<0.01	<0.01	28.98	0.03	0.001	0.10	0.38
630843	Drill Core	1.08	0.002	0.005	5.65	23.03	6	0.005	<0.001	0.02	3.36	<0.02	<0.01	0.048	<0.01	<0.01	4.37	0.04	0.001	0.10	0.63
630844	Drill Core	1.56	0.002	0.003	1.90	7.55	2	0.006	<0.001	0.01	2.38	<0.02	<0.01	0.021	<0.01	<0.01	3.22	0.07	0.001	0.12	0.84
630845	Drill Core	1.49	0.001	0.003	5.44	14.04	4	0.004	<0.001	<0.01	1.81	<0.02	<0.01	0.046	<0.01	<0.01	3.19	0.04	0.001	0.07	0.45
630846	Drill Core	1.36	<0.001	0.002	9.60	17.57	4	0.001	<0.001	<0.01	0.81	<0.02	<0.01	0.074	<0.01	<0.01	3.11	0.03	<0.001	0.03	0.20
630847	Drill Core	1.09	<0.001	0.002	9.06	18.20	7	0.002	<0.001	0.02	0.60	<0.02	0.01	0.079	<0.01	<0.01	18.16	0.04	<0.001	0.06	0.20
630848	Drill Core	1.14	<0.001	0.002	6.85	19.03	5	0.001	<0.001	0.02	0.51	<0.02	0.01	0.068	<0.01	<0.01	17.86	0.04	<0.001	0.05	0.14
630849	Drill Core	1.22	<0.001	0.002	8.81	24.37	6	0.001	<0.001	0.02	0.97	<0.02	<0.01	0.095	<0.01	<0.01	13.56	0.06	<0.001	0.04	0.14
630850	Drill Core	0.36	<0.001	0.002	7.39	22.21	4	<0.001	<0.001	0.02	1.15	<0.02	<0.01	0.080	<0.01	<0.01	9.92	0.03	<0.001	0.03	0.11
630851	Drill Core	1.36	<0.001	0.003	8.45	22.28	4	<0.001	<0.001	0.02	0.60	<0.02	<0.01	0.082	<0.01	<0.01	9.03	0.03	<0.001	0.03	0.11
630852	Drill Core	0.55	<0.001	0.003	8.06	25.93	5	0.001	<0.001	0.02	0.81	<0.02	<0.01	0.082	<0.01	<0.01	5.31	0.03	<0.001	0.03	0.13
630853	Drill Core	1.88	<0.001	0.003	4.62	31.22	5	0.002	<0.001	0.01	1.23	<0.02	<0.01	0.064	<0.01	<0.01	1.50	0.02	<0.001	0.03	0.18
630854	Drill Core	2.27	0.003	0.005	3.72	9.21	2	0.009	<0.001	0.01	3.52	<0.02	<0.01	0.025	<0.01	<0.01	2.63	0.08	0.003	0.13	1.07
630855	Drill Core	2.19	0.004	0.007	2.60	11.26	4	0.012	<0.001	0.02	4.05	<0.02	<0.01	0.031	<0.01	<0.01	3.73	0.10	0.003	0.16	1.37
630856	Drill Core	2.05	<0.001	0.003	5.40	12.56	3	0.004	<0.001	<0.01	1.08	<0.02	<0.01	0.050	<0.01	<0.01	0.56	0.06	0.001	0.05	0.35
630857	Drill Core	2.00	0.001	0.002	0.64	2.05	<2	0.005	<0.001	0.02	1.34	<0.02	<0.01	0.005	<0.01	<0.01	7.83	0.06	0.002	0.11	0.72
630858	Drill Core	1.67	<0.001	<0.001	0.24	0.41	<2	0.002	<0.001	0.07	0.84	<0.02	0.02	0.001	<0.01	<0.01	32.98	0.04	<0.001	0.19	0.34
630859	Drill Core	0.89	0.003	0.006	2.97	10.56	<2	0.010	<0.001	0.02	3.77	<0.02	<0.01	0.022	<0.01	<0.01	3.99	0.13	0.003	0.20	1.42
630860	Rock	0.62	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.28	<0.02	0.01	<0.001	<0.01	<0.01	20.73	0.03	<0.001	10.81	0.36
630861	Drill Core	0.90	0.002	0.008	4.38	27.63	5	0.006	<0.001	0.02	2.64	<0.02	<0.01	0.058	<0.01	<0.01	5.11	0.08	0.002	0.10	0.73
630862	Drill Core	1.59	<0.001	0.005	1.80	3.75	<2	0.005	<0.001	0.01	1.34	<0.02	<0.01	0.010	<0.01	<0.01	4.58	0.09	0.001	0.11	0.76
630863	Drill Core	2.86	<0.001	0.003	1.26	4.65	<2	0.003	<0.001	0.04	1.05	<0.02	0.01	0.010	<0.01	<0.01	23.24	0.05	<0.001	0.12	0.55
630864	Drill Core	2.32	<0.001	0.001	0.11	0.81	<2	0.003	<0.001	0.03	0.81	<0.02	0.02	0.002	<0.01	<0.01	27.63	0.05	<0.001	0.12	0.49
630865	Drill Core	3.39	<0.001	0.002	0.55	2.52	<2	0.003	<0.001	0.04	1.06	<0.02	0.02	0.005	<0.01	<0.01	26.14	0.05	<0.001	0.11	0.46
630866	Drill Core	3.02	<0.001	0.002	0.32	1.51	<2	0.003	<0.001	0.04	1.13	<0.02	0.02	0.003	<0.01	<0.01	27.91	0.03	0.001	0.14	0.56
630867	Drill Core	3.53	0.003	0.004	0.46	1.53	<2	0.007	<0.001	0.02	1.81	<0.02	<0.01	0.003	<0.01	<0.01	15.10	0.09	0.003	0.17	1.06
630868	Drill Core	0.91	0.005	0.007	0.49	2.76	<2	0.014	<0.001	0.03	3.77	<0.02	0.01	0.003	<0.01	<0.01	15.50	0.10	0.004	0.19	1.33
630869	Drill Core	0.50	0.002	0.005	0.65	4.67	<2	0.007	<0.001	0.04	1.71	<0.02	0.01	0.007	<0.01	<0.01	21.02	0.07	0.002	0.14	0.66
630870	Rock Pulp	0.06	<0.001	0.658	6.04	6.49	69	0.001	<0.001	0.09	4.96	<0.02	0.02	0.018	0.04	<0.01	1.37	0.02	<0.001	0.26	5.26

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Page: 5 of 7 Part 2

CERTIFICATE OF ANALYSIS

WHI11000045.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Zn
Unit	%	%	%	%	%	%
MDL	0.01	0.01	0.01	0.05	0	0.01
630841	Drill Core	<0.01	0.39	<0.01	13.07	2.87
630842	Drill Core	<0.01	0.20	<0.01	5.85	2.73
630843	Drill Core	<0.01	0.34	<0.01	15.71	3.00
630844	Drill Core	<0.01	0.46	<0.01	6.53	2.65
630845	Drill Core	<0.01	0.24	<0.01	9.42	2.83
630846	Drill Core	<0.01	0.10	<0.01	10.66	3.02
630847	Drill Core	<0.01	0.11	<0.01	11.14	3.02
630848	Drill Core	<0.01	0.07	<0.01	11.05	2.99
630849	Drill Core	<0.01	0.08	<0.01	14.58	3.13
630850	Drill Core	<0.01	0.06	<0.01	13.30	3.12
630851	Drill Core	<0.01	0.06	<0.01	13.96	3.14
630852	Drill Core	<0.01	0.07	<0.01	15.25	3.12
630853	Drill Core	<0.01	0.10	<0.01	17.58	3.17
630854	Drill Core	<0.01	0.56	<0.01	9.67	2.78
630855	Drill Core	<0.01	0.77	<0.01	11.17	2.74
630856	Drill Core	<0.01	0.18	<0.01	9.11	2.81
630857	Drill Core	<0.01	0.37	<0.01	2.82	2.45
630858	Drill Core	<0.01	0.18	<0.01	1.29	2.48
630859	Drill Core	<0.01	0.76	<0.01	10.71	2.58
630860	Rock	0.06	0.10	<0.01	<0.05	2.70
630861	Drill Core	<0.01	0.39	<0.01	17.89	3.02
630862	Drill Core	<0.01	0.43	<0.01	3.78	2.55
630863	Drill Core	<0.01	0.28	<0.01	3.99	2.61
630864	Drill Core	<0.01	0.25	<0.01	1.42	2.52
630865	Drill Core	<0.01	0.23	<0.01	2.64	2.64
630866	Drill Core	<0.01	0.28	<0.01	2.14	2.59
630867	Drill Core	<0.01	0.58	<0.01	2.98	2.49
630868	Drill Core	<0.01	0.73	<0.01	5.95	2.56
630869	Drill Core	<0.01	0.33	<0.01	4.55	2.63
630870	Rock Pulp	2.27	1.35	<0.01	5.84	I.S.



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 Report Date: March 04, 2011

Page: 6 of 7 Part 1

CERTIFICATE OF ANALYSIS

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Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
630871	Drill Core	1.67	0.003	0.005	2.45	5.31	<2	0.007	<0.001	0.01	1.53	<0.02	<0.01	0.013	<0.01	<0.01	3.84	0.10	0.002	0.12	0.97
630872	Drill Core	1.16	<0.001	<0.001	0.75	0.69	<2	0.002	<0.001	0.04	0.55	<0.02	0.02	0.001	<0.01	<0.01	29.53	0.04	<0.001	0.10	0.24
630873	Drill Core	0.53	0.006	0.005	0.71	2.46	<2	0.015	<0.001	<0.01	1.94	<0.02	<0.01	0.005	<0.01	<0.01	1.81	0.17	0.004	0.24	2.06
630874	Drill Core	0.70	0.002	0.003	0.50	0.88	<2	0.007	<0.001	<0.01	0.99	<0.02	<0.01	<0.001	<0.01	<0.01	1.35	0.06	0.002	0.11	0.92
630875	Drill Core	1.68	0.002	0.005	4.26	14.93	3	0.004	<0.001	<0.01	1.71	<0.02	<0.01	0.031	<0.01	<0.01	1.64	0.03	0.002	0.05	0.42
630876	Drill Core	1.11	0.003	0.009	3.27	15.97	4	0.008	<0.001	<0.01	2.93	<0.02	<0.01	0.031	<0.01	<0.01	0.73	0.04	0.002	0.08	0.68
630877	Drill Core	2.89	0.003	0.003	0.09	0.02	<2	0.010	<0.001	<0.01	1.04	<0.02	<0.01	<0.001	<0.01	<0.01	2.03	0.10	0.003	0.15	1.27
630878	Drill Core	2.13	0.002	0.002	0.05	0.35	<2	0.007	<0.001	<0.01	0.73	<0.02	<0.01	<0.001	<0.01	<0.01	3.73	0.07	0.002	0.11	0.87
630879	Drill Core	2.98	0.001	0.001	<0.02	<0.01	<2	0.003	<0.001	0.04	0.54	<0.02	0.02	<0.001	<0.01	<0.01	30.64	0.04	<0.001	0.11	0.38
630880	Drill Core	0.52	0.001	0.001	<0.02	<0.01	<2	0.004	<0.001	0.04	1.02	<0.02	0.02	<0.001	<0.01	<0.01	30.41	0.04	0.001	0.14	0.52
630881	Drill Core	0.55	0.001	0.001	<0.02	<0.01	<2	0.004	<0.001	0.04	0.87	<0.02	0.02	<0.001	<0.01	<0.01	32.73	0.04	0.001	0.13	0.49
630882	Drill Core	2.09	<0.001	<0.001	<0.02	0.01	<2	0.003	<0.001	0.04	0.89	<0.02	0.02	<0.001	<0.01	<0.01	30.69	0.03	<0.001	0.10	0.36
630883	Drill Core	1.69	0.002	0.003	0.73	2.76	<2	0.007	<0.001	0.01	1.26	<0.02	<0.01	0.006	<0.01	<0.01	3.72	0.08	0.002	0.10	0.79
630884	Drill Core	0.62	<0.001	0.006	5.87	18.25	7	0.003	<0.001	<0.01	1.17	<0.02	<0.01	0.053	<0.01	<0.01	1.33	0.05	0.001	0.04	0.28
630885	Drill Core	0.43	<0.001	0.002	0.74	2.62	<2	0.002	<0.001	0.02	0.68	<0.02	<0.01	0.007	<0.01	<0.01	9.83	0.06	0.002	0.06	0.33
630886	Drill Core	1.22	<0.001	0.005	2.80	13.70	4	0.003	<0.001	<0.01	1.91	<0.02	<0.01	0.032	<0.01	<0.01	1.20	0.05	0.001	0.06	0.37
630887	Drill Core	2.12	<0.001	0.004	2.90	8.92	3	0.003	<0.001	0.02	1.18	<0.02	<0.01	0.020	<0.01	<0.01	11.01	0.05	0.001	0.07	0.38
630888	Drill Core	0.55	0.001	0.005	3.45	13.61	4	0.004	<0.001	<0.01	1.82	<0.02	<0.01	0.034	<0.01	<0.01	1.60	0.04	0.001	0.11	0.42
630889	Drill Core	1.53	0.001	0.004	3.91	8.66	4	0.004	<0.001	<0.01	1.24	<0.02	<0.01	0.026	<0.01	<0.01	1.36	0.05	0.002	0.06	0.47
630890	Rock	0.31	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.26	<0.02	0.01	<0.001	<0.01	<0.01	21.19	0.05	<0.001	11.07	0.39
630891	Drill Core	2.64	0.003	0.005	1.94	5.04	3	0.008	<0.001	<0.01	1.52	<0.02	<0.01	0.010	<0.01	<0.01	1.26	0.06	0.003	0.07	0.83
630892	Drill Core	0.72	0.003	0.003	0.50	2.70	<2	0.007	<0.001	0.01	1.03	<0.02	<0.01	0.006	<0.01	<0.01	5.04	0.10	0.001	0.11	0.86
630893	Drill Core	0.84	0.001	0.003	1.20	2.48	<2	0.003	<0.001	0.03	0.71	<0.02	0.01	0.006	<0.01	<0.01	24.24	0.05	<0.001	0.09	0.42
630894	Drill Core	3.49	<0.001	0.002	0.10	0.29	<2	0.003	<0.001	0.04	0.42	<0.02	0.02	<0.001	<0.01	<0.01	31.56	0.05	<0.001	0.09	0.24
630895	Drill Core	3.20	<0.001	0.002	<0.02	0.06	<2	0.003	<0.001	0.04	0.36	<0.02	0.02	<0.001	<0.01	<0.01	33.06	0.11	<0.001	0.09	0.21
630896	Drill Core	2.00	0.003	0.006	0.03	0.06	<2	0.007	<0.001	0.02	2.57	<0.02	<0.01	<0.001	<0.01	<0.01	9.55	0.17	0.003	0.12	0.72
630897	Drill Core	3.16	0.004	0.007	<0.02	0.01	<2	0.011	<0.001	<0.01	0.62	<0.02	<0.01	<0.001	<0.01	<0.01	1.84	0.22	0.005	0.11	0.85
630898	Drill Core	2.93	0.003	0.005	<0.02	0.03	<2	0.008	<0.001	<0.01	0.62	<0.02	<0.01	<0.001	<0.01	<0.01	1.64	0.13	0.003	0.11	0.68
630899	Drill Core	0.84	0.002	0.011	<0.02	<0.01	<2	0.005	<0.001	0.03	0.55	<0.02	0.01	<0.001	<0.01	<0.01	19.15	0.28	0.002	0.10	0.47
630900	Rock Pulp	0.06	<0.001	0.482	1.40	3.04	19	<0.001	<0.001	0.44	2.64	<0.02	0.02	0.018	<0.01	<0.01	5.10	0.03	0.001	0.33	4.21

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Project: Selwyn Project
 Report Date: March 04, 2011

Page: 6 of 7 Part 2

CERTIFICATE OF ANALYSIS

WHI11000045.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Zn
Unit	%	%	%	%	%	%
MDL	0.01	0.01	0.01	0.05	0	0.01
630871	Drill Core	<0.01	0.56	<0.01	4.91	2.63
630872	Drill Core	<0.01	0.15	<0.01	1.14	2.58
630873	Drill Core	<0.01	1.15	<0.01	3.60	2.39
630874	Drill Core	<0.01	0.48	<0.01	1.54	2.47
630875	Drill Core	<0.01	0.22	<0.01	10.16	2.86
630876	Drill Core	<0.01	0.38	<0.01	12.62	2.85
630877	Drill Core	<0.01	0.71	<0.01	1.11	2.42
630878	Drill Core	<0.01	0.49	<0.01	0.91	2.48
630879	Drill Core	<0.01	0.20	<0.01	0.58	2.57
630880	Drill Core	<0.01	0.27	<0.01	1.21	2.63
630881	Drill Core	<0.01	0.26	<0.01	0.99	2.28
630882	Drill Core	<0.01	0.19	<0.01	1.03	2.37
630883	Drill Core	<0.01	0.43	<0.01	2.89	2.37
630884	Drill Core	<0.01	0.16	<0.01	11.49	2.86
630885	Drill Core	<0.01	0.18	<0.01	2.12	2.50
630886	Drill Core	<0.01	0.20	<0.01	8.76	2.73
630887	Drill Core	<0.01	0.21	<0.01	6.05	2.57
630888	Drill Core	<0.01	0.24	<0.01	8.74	2.67
630889	Drill Core	<0.01	0.26	<0.01	5.87	2.60
630890	Rock	0.03	0.07	<0.01	<0.05	2.64
630891	Drill Core	<0.01	0.50	<0.01	4.29	2.42
630892	Drill Core	<0.01	0.53	<0.01	2.41	2.32
630893	Drill Core	<0.01	0.23	<0.01	2.23	2.46
630894	Drill Core	<0.01	0.13	<0.01	0.59	2.42
630895	Drill Core	<0.01	0.12	<0.01	0.39	2.41
630896	Drill Core	<0.01	0.48	<0.01	2.97	2.36
630897	Drill Core	<0.01	0.52	<0.01	0.61	2.18
630898	Drill Core	<0.01	0.42	<0.01	0.54	2.24
630899	Drill Core	<0.01	0.29	<0.01	0.52	2.35
630900	Rock Pulp	1.77	1.26	<0.01	3.41	N.A.

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 Report Date: March 04, 2011

Page: 7 of 7 Part 1

CERTIFICATE OF ANALYSIS

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Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
630901	Drill Core	2.57	0.007	0.016	<0.02	0.79	2	0.018	<0.001	<0.01	0.96	<0.02	<0.01	0.006	<0.01	<0.01	2.97	0.45	0.005	0.20	1.24
630902	Drill Core	2.49	0.006	0.012	<0.02	0.02	<2	0.013	<0.001	0.03	0.78	<0.02	0.03	<0.001	<0.01	<0.01	14.50	0.13	0.003	0.18	1.03
630903	Drill Core	2.09	0.013	0.018	<0.02	0.02	<2	0.022	<0.001	<0.01	0.82	<0.02	<0.01	<0.001	<0.01	<0.01	1.50	0.09	0.005	0.24	1.51
630904	Drill Core	2.42	0.005	0.011	<0.02	0.24	4	0.028	<0.001	<0.01	1.12	<0.02	<0.01	0.003	<0.01	<0.01	6.08	2.07	0.010	0.26	1.86
630905	Drill Core	2.73	0.001	0.022	<0.02	0.02	2	0.024	<0.001	<0.01	2.84	<0.02	<0.01	<0.001	<0.01	<0.01	7.19	2.11	0.013	0.33	2.71
630906	Drill Core	1.27	<0.001	0.004	<0.02	<0.01	<2	0.005	<0.001	0.01	2.87	<0.02	<0.01	<0.001	<0.01	<0.01	2.59	0.04	0.005	0.70	5.05
630907	Drill Core	2.73	<0.001	0.001	<0.02	<0.01	<2	0.002	<0.001	0.05	1.63	<0.02	0.02	<0.001	<0.01	<0.01	22.98	0.05	0.002	0.36	2.19
630908	Drill Core	3.22	<0.001	<0.001	<0.02	<0.01	<2	0.001	<0.001	0.06	0.87	<0.02	0.02	<0.001	<0.01	<0.01	30.34	0.04	0.001	0.33	1.74
630909	Drill Core	2.99	<0.001	0.001	<0.02	<0.01	<2	0.002	<0.001	0.04	1.94	<0.02	0.02	<0.001	<0.01	<0.01	25.15	0.07	0.003	0.48	2.77
630910	Drill Core	0.89	<0.001	0.002	<0.02	<0.01	<2	0.004	<0.001	0.03	1.91	<0.02	0.02	<0.001	<0.01	<0.01	18.01	0.06	0.004	0.67	4.25
630911	Drill Core	1.03	<0.001	0.002	<0.02	<0.01	<2	0.003	<0.001	0.04	2.03	<0.02	0.02	<0.001	<0.01	<0.01	21.83	0.05	0.004	0.55	3.34
630912	Drill Core	2.02	<0.001	0.002	<0.02	<0.01	<2	0.004	<0.001	0.03	2.26	<0.02	0.02	<0.001	<0.01	<0.01	15.74	0.06	0.004	0.74	4.72
630913	Drill Core	1.71	0.001	0.003	<0.02	<0.01	<2	0.008	<0.001	0.02	1.89	<0.02	0.01	<0.001	<0.01	<0.01	12.17	0.05	0.004	0.53	4.56
630914	Drill Core	1.61	0.002	0.001	<0.02	<0.01	<2	0.006	<0.001	0.05	1.75	<0.02	0.02	<0.001	<0.01	<0.01	25.13	0.05	0.004	0.47	2.40



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Report Date: March 04, 2011

Page: 7 of 7 Part 2

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Analyte	Na	K	W	S	SG	Zn
Unit	%	%	%	%		%
MDL	0.01	0.01	0.01	0.05	0	0.01
630901	Drill Core	<0.01	0.76	<0.01	1.43	2.09
630902	Drill Core	<0.01	0.64	<0.01	0.83	2.13
630903	Drill Core	<0.01	0.94	<0.01	0.85	2.08
630904	Drill Core	<0.01	1.15	<0.01	1.34	2.50
630905	Drill Core	<0.01	1.95	<0.01	3.29	2.54
630906	Drill Core	<0.01	2.62	<0.01	3.24	2.74
630907	Drill Core	<0.01	1.31	<0.01	1.90	2.70
630908	Drill Core	<0.01	1.09	<0.01	0.96	2.68
630909	Drill Core	<0.01	1.06	<0.01	2.24	2.69
630910	Drill Core	0.01	1.22	<0.01	2.11	2.70
630911	Drill Core	0.02	1.12	<0.01	2.34	2.71
630912	Drill Core	0.02	1.73	<0.01	2.56	2.71
630913	Drill Core	0.02	1.39	<0.01	2.12	2.47
630914	Drill Core	0.01	1.02	<0.01	2.12	2.59



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Project: Selwyn Project
Report Date: March 04, 2011

Page: 1 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000045.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
Pulp Duplicates																					
REP 630758	QC	<0.001	0.002	0.53	0.84	<2	0.002	<0.001	0.07	0.98	<0.02	0.02	0.002	<0.01	<0.01	30.07	0.22	0.001	0.15	0.30	
630787	Drill Core	2.36	0.002	0.009	3.88	>40	9	0.004	<0.001	0.02	3.90	<0.02	<0.01	0.071	0.01	<0.01	2.30	<0.01	<0.001	0.05	0.21
REP 630787																					
630791	Drill Core	1.30	0.001	0.002	1.63	6.62	<2	0.002	<0.001	0.04	1.14	<0.02	0.02	0.015	<0.01	<0.01	26.90	0.03	<0.001	0.09	0.27
REP 630791	QC	<0.001	0.002	1.68	6.59	<2	0.002	<0.001	0.04	1.17	<0.02	0.02	0.015	<0.01	<0.01	27.30	0.03	<0.001	0.09	0.28	
630826	Drill Core	3.12	0.003	0.007	2.27	8.21	3	0.007	<0.001	<0.01	3.07	<0.02	<0.01	0.024	<0.01	<0.01	0.77	0.08	0.002	0.09	0.88
REP 630826	QC		0.003	0.007	2.32	8.35	2	0.007	<0.001	<0.01	3.16	<0.02	<0.01	0.025	<0.01	<0.01	0.78	0.08	0.002	0.09	0.88
630879	Drill Core	2.98	0.001	0.001	<0.02	<0.01	<2	0.003	<0.001	0.04	0.54	<0.02	0.02	<0.001	<0.01	<0.01	30.64	0.04	<0.001	0.11	0.38
REP 630879	QC	<0.001	<0.001	<0.02	<0.01	<2	0.003	<0.001	0.04	0.50	<0.02	0.02	<0.001	<0.01	<0.01	30.55	0.04	<0.001	0.10	0.36	
630887	Drill Core	2.12	<0.001	0.004	2.90	8.92	3	0.003	<0.001	0.02	1.18	<0.02	<0.01	0.020	<0.01	<0.01	11.01	0.05	0.001	0.07	0.38
REP 630887	QC	<0.001	0.004	2.90	8.94	3	0.003	<0.001	0.02	1.19	<0.02	<0.01	0.021	<0.01	<0.01	11.00	0.05	0.001	0.08	0.38	
Core Reject Duplicates																					
630758	Drill Core	1.60	<0.001	0.002	0.54	0.83	<2	0.002	<0.001	0.07	0.99	<0.02	0.02	0.002	<0.01	<0.01	30.27	0.22	0.001	0.15	0.29
DUP 630758	QC	<0.01	<0.001	0.002	0.45	0.82	<2	0.002	<0.001	0.07	0.89	<0.02	0.02	0.002	<0.01	<0.01	30.91	0.20	0.001	0.14	0.29
630793	Drill Core	3.13	0.002	0.003	3.42	7.79	<2	0.006	<0.001	0.02	1.99	<0.02	<0.01	0.023	<0.01	<0.01	2.70	0.05	0.002	0.10	0.71
DUP 630793	QC	<0.01	0.002	0.003	3.52	7.84	<2	0.006	<0.001	0.02	2.02	<0.02	<0.01	0.023	<0.01	<0.01	2.57	0.06	0.002	0.10	0.71
630828	Drill Core	0.83	0.002	0.002	0.31	1.19	<2	0.005	<0.001	0.01	0.86	<0.02	<0.01	0.003	<0.01	<0.01	8.37	0.07	0.001	0.10	0.64
DUP 630828	QC	<0.01	0.002	0.002	0.21	1.10	<2	0.005	<0.001	0.01	0.79	<0.02	<0.01	0.003	<0.01	<0.01	8.99	0.07	<0.001	0.10	0.61
630863	Drill Core	2.86	<0.001	0.003	1.26	4.65	<2	0.003	<0.001	0.04	1.05	<0.02	0.01	0.010	<0.01	<0.01	23.24	0.05	<0.001	0.12	0.55
DUP 630863	QC	<0.01	<0.001	0.002	1.27	4.81	<2	0.003	<0.001	0.04	1.05	<0.02	0.01	0.010	<0.01	<0.01	22.75	0.05	<0.001	0.12	0.55
630898	Drill Core	2.93	0.003	0.005	<0.02	0.03	<2	0.008	<0.001	<0.01	0.62	<0.02	<0.01	<0.001	<0.01	<0.01	1.64	0.13	0.003	0.11	0.68
DUP 630898	QC	<0.01	0.003	0.005	<0.02	0.03	<2	0.008	<0.001	<0.01	0.61	<0.02	<0.01	<0.001	<0.01	<0.01	1.66	0.13	0.004	0.12	0.69
Reference Materials																					
STD CCU-1C	Standard																				
STD CZN-3	Standard																				
STD OREAS131B	Standard	<0.001	0.022	1.88	3.16	34	0.003	0.002	0.17	5.77	<0.02	<0.01	0.009	<0.01	<0.01	5.38	0.06	0.001	3.09	4.54	
STD OREAS131B	Standard	<0.001	0.021	1.81	3.11	33	0.002	0.002	0.17	5.59	<0.02	<0.01	0.009	<0.01	<0.01	5.36	0.07	0.001	3.08	4.45	
STD OREAS131B	Standard	<0.001	0.022	1.88	3.06	32	0.002	0.002	0.17	5.79	<0.02	<0.01	0.009	<0.01	<0.01	5.44	0.06	0.003	3.16	4.58	



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Project: Selwyn Project
 Report Date: March 04, 2011

Page: 1 of 2 Part 2

QUALITY CONTROL REPORT

WHI1100045.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Zn
Unit	%	%	%	%		%
MDL	0.01	0.01	0.01	0.05	0	0.01
Pulp Duplicates						
REP 630758	QC	<0.01	0.17	<0.01	1.59	
630787	Drill Core	<0.01	0.10	<0.01	25.45	39.58
REP 630787	QC					39.43
630791	Drill Core	<0.01	0.15	<0.01	4.98	2.80
REP 630791	QC	<0.01	0.15	<0.01	5.20	
630826	Drill Core	<0.01	0.56	<0.01	7.78	2.60
REP 630826	QC	<0.01	0.57	<0.01	7.94	
630879	Drill Core	<0.01	0.20	<0.01	0.58	2.57
REP 630879	QC	<0.01	0.20	<0.01	0.57	
630887	Drill Core	<0.01	0.21	<0.01	6.05	2.57
REP 630887	QC	<0.01	0.21	<0.01	6.06	
Core Reject Duplicates						
630758	Drill Core	<0.01	0.17	<0.01	1.63	2.52
DUP 630758	QC	<0.01	0.16	<0.01	1.46	2.51
630793	Drill Core	<0.01	0.37	<0.01	6.83	2.76
DUP 630793	QC	<0.01	0.38	<0.01	6.93	2.76
630828	Drill Core	<0.01	0.35	<0.01	1.45	2.52
DUP 630828	QC	<0.01	0.34	<0.01	1.37	2.54
630863	Drill Core	<0.01	0.28	<0.01	3.99	2.61
DUP 630863	QC	<0.01	0.28	<0.01	3.90	2.58
630898	Drill Core	<0.01	0.42	<0.01	0.54	2.24
DUP 630898	QC	<0.01	0.43	<0.01	0.53	2.24
Reference Materials						
STD CCU-1C	Standard					4.03
STD CZN-3	Standard					52.93
STD OREAS131B	Standard	0.14	3.33	<0.01	5.19	
STD OREAS131B	Standard	0.14	2.79	<0.01	5.06	
STD OREAS131B	Standard	0.14	2.99	<0.01	4.92	



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Project: Selwyn Project
 Report Date: March 04, 2011

Page: 2 of 2 Part 1

QUALITY CONTROL REPORT

WHI1100045.1

		WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al
		kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%
		0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01
STD OREAS131B	Standard	<0.001	0.021	1.85	3.08	32	0.003	0.002	0.17	5.70	<0.02	<0.01	0.009	<0.01	<0.01	5.27	0.05	0.002	3.09	4.47	
STD OREAS131B	Standard	<0.001	0.022	1.89	3.18	34	0.003	0.002	0.17	5.78	<0.02	<0.01	0.008	<0.01	<0.01	5.42	0.06	0.002	3.21	4.67	
STD PTC-1A	Standard																				
STD R4T	Standard	0.063	0.516	1.58	3.47	88	0.354	0.041	0.09	24.63	<0.02	0.02	0.019	0.02	<0.01	2.25	0.05	0.019	1.43	4.01	
STD R4T	Standard	0.062	0.507	1.50	3.39	86	0.349	0.040	0.09	24.44	<0.02	0.02	0.018	0.01	<0.01	2.19	0.06	0.019	1.42	3.91	
STD R4T	Standard	0.069	0.529	1.62	3.54	89	0.359	0.044	0.09	24.89	<0.02	0.02	0.021	0.02	<0.01	2.30	0.05	0.019	1.46	4.09	
STD R4T	Standard	0.066	0.519	1.61	3.49	89	0.361	0.041	0.09	24.77	<0.02	0.02	0.022	0.02	<0.01	2.22	0.04	0.018	1.45	3.95	
STD R4T	Standard	0.064	0.518	1.56	3.51	88	0.358	0.041	0.09	24.39	<0.02	0.02	0.019	0.02	<0.01	2.20	0.05	0.019	1.43	4.01	
STD SARM 71	Standard																				
STD SU-1B	Standard	<0.001	1.202	<0.02	0.03	7	1.987	0.068	0.07	25.98	<0.02	0.03	0.001	<0.01	<0.01	2.29	0.08	0.032	1.84	4.46	
STD SU-1B	Standard	<0.001	1.180	<0.02	0.03	7	1.942	0.066	0.07	25.70	<0.02	0.03	<0.001	<0.01	<0.01	2.23	0.08	0.032	1.77	4.29	
STD SU-1B	Standard	<0.001	1.198	<0.02	0.03	6	1.991	0.068	0.07	25.72	<0.02	0.03	<0.001	<0.01	<0.01	2.30	0.07	0.033	1.81	4.46	
STD SU-1B	Standard	<0.001	1.179	<0.02	0.02	6	1.964	0.067	0.07	25.47	<0.02	0.03	<0.001	<0.01	<0.01	2.26	0.06	0.030	1.82	4.47	
STD SU-1B	Standard	<0.001	1.191	<0.02	0.02	7	1.987	0.067	0.07	25.50	<0.02	0.03	<0.001	<0.01	<0.01	2.20	0.06	0.031	1.81	4.44	
STD R4T Expected		0.062	0.502	1.518	3.376	86	0.339	0.039	0.086	24.07	0.0087	0.0185	0.018	0.0138	0.0018	2.166	0.045	0.018	1.384	3.897	
STD OREAS131B Expected		0.0003	0.0216	1.86	3.14	33.3	0.0025	0.00181	0.1717	5.705	0.0072	0.0026	0.0089	0.005		5.28	0.0536	0.002	3.128	4.57	
STD SU-1B Expected		0.0004	1.185	0.0058	0.0235	6.4	1.97	0.0672	0.0703	25.54	0.00025	0.03	0.0003	0.00002	0.0003	2.21	0.06	0.032	1.79	4.39	
STD CZN-3 Expected																					
STD CCU-1C Expected																					
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank																				
Prep Wash																					
G1	Prep Blank	<0.001	<0.001	<0.02	0.02	<2	<0.001	<0.001	0.08	2.38	<0.02	0.09	<0.001	<0.01	<0.01	2.45	0.09	<0.001	0.55	8.40	
G1	Prep Blank	<0.001	<0.001	<0.02	0.01	<2	<0.001	<0.001	0.08	2.36	<0.02	0.09	<0.001	<0.01	<0.01	2.43	0.09	<0.001	0.55	8.49	

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Project: Selwyn Project

Report Date: March 04, 2011

Page: 2 of 2 Part 2

QUALITY CONTROL REPORT

WHI11000045.1

		7TD Na %	7TD K %	7TD W %	7TD S %	G8SG SG	7TD.1 Zn %
		0.01	0.01	0.01	0.05	0	0.01
STD OREAS131B	Standard	0.13	3.37	<0.01	5.06		
STD OREAS131B	Standard	0.13	3.43	<0.01	5.38		
STD PTC-1A	Standard						0.12
STD R4T	Standard	0.95	1.21	<0.01	12.94		
STD R4T	Standard	0.93	1.20	<0.01	12.36		
STD R4T	Standard	0.98	1.18	<0.01	12.77		
STD R4T	Standard	0.94	1.20	<0.01	14.15		
STD R4T	Standard	0.92	1.18	<0.01	13.63		
STD SARM 71	Standard						0.03
STD SU-1B	Standard	1.74	0.64	<0.01	9.37		
STD SU-1B	Standard	1.73	0.64	<0.01	8.65		
STD SU-1B	Standard	1.73	0.63	<0.01	7.99		
STD SU-1B	Standard	1.70	0.63	<0.01	9.70		
STD SU-1B	Standard	1.68	0.62	<0.01	8.79		
STD R4T Expected		0.9	1.153	0.00016	12.9903		
STD OREAS131B Expected		0.139	3.34		5.01		
STD SU-1B Expected		1.662	0.6	0.0007	8.76		
STD CZN-3 Expected							50.92
STD CCU-1C Expected							3.99
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank						<0.01
Prep Wash							
G1	Prep Blank	2.98	2.01	<0.01	<0.05	2.65	
G1	Prep Blank	2.99	1.91	<0.01	<0.05	2.63	



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Submitted By: Jason K. Dunning
Receiving Lab: Canada-Whitehorse
Received: February 22, 2011
Report Date: March 11, 2011
Page: 1 of 3

CERTIFICATE OF ANALYSIS

WHI11000046.1

CLIENT JOB INFORMATION

Project: Selwyn Project
Shipment ID:
P.O. Number: 1424
Number of Samples: 50

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Selwyn Chihong Mining Ltd.
Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Table with 6 columns: Method Code, Number of Samples, Code Description, Test Wgt (g), Report Status, Lab. Rows include R200-250, 7TD2, G812, and 7TD.1.

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. ** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Project: Selwyn Project
 Report Date: March 11, 2011

Page: 2 of 3 Part 1

CERTIFICATE OF ANALYSIS

WHI11000046.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
628801	Drill Core	1.88	0.001	0.004	<0.02	<0.01	<2	0.004	<0.001	0.04	1.02	<0.02	0.01	<0.001	<0.01	<0.01	19.04	0.51	0.001	0.17	0.86
628802	Drill Core	1.67	0.002	0.005	0.02	0.04	<2	0.008	<0.001	<0.01	0.75	<0.02	<0.01	<0.001	<0.01	<0.01	1.69	0.73	0.003	0.15	1.35
628803	Drill Core	3.02	0.003	0.006	1.21	5.07	<2	0.006	<0.001	<0.01	2.14	<0.02	<0.01	0.012	<0.01	<0.01	0.67	0.04	0.002	0.08	0.85
628804	Drill Core	2.99	<0.001	0.002	0.33	1.25	<2	0.002	<0.001	0.10	1.02	<0.02	0.02	0.004	<0.01	<0.01	28.85	0.04	<0.001	0.17	0.22
628805	Drill Core	1.00	0.001	0.001	<0.02	0.03	<2	0.003	<0.001	0.01	0.41	<0.02	<0.01	<0.001	<0.01	<0.01	6.17	0.03	<0.001	0.05	0.32
628806	Drill Core	1.13	0.001	0.002	0.20	0.44	<2	0.003	<0.001	<0.01	0.55	<0.02	<0.01	0.001	<0.01	<0.01	3.92	0.04	0.001	0.06	0.44
628807	Drill Core	0.73	0.004	0.005	0.17	1.62	<2	0.008	<0.001	<0.01	1.48	<0.02	<0.01	0.005	<0.01	<0.01	1.08	0.05	0.002	0.10	1.03
628808	Drill Core	0.62	0.002	0.005	0.21	0.54	<2	0.004	<0.001	0.06	6.94	<0.02	0.01	0.002	<0.01	<0.01	24.51	0.03	0.001	0.17	0.34
628809	Drill Core	2.48	0.002	0.006	3.01	9.87	2	0.005	<0.001	0.02	2.43	<0.02	<0.01	0.032	<0.01	<0.01	5.53	0.07	<0.001	0.06	0.46
628810	Drill Core	1.31	<0.001	<0.001	0.26	1.03	<2	0.002	<0.001	0.07	0.45	<0.02	0.02	0.003	<0.01	<0.01	34.48	0.03	<0.001	0.13	0.12
628811	Drill Core	1.38	<0.001	0.001	0.47	2.28	<2	0.003	<0.001	0.07	0.73	<0.02	0.01	0.007	<0.01	<0.01	29.63	0.06	<0.001	0.14	0.26
628812	Drill Core	1.32	<0.001	0.003	1.24	4.70	2	0.004	<0.001	0.03	1.26	<0.02	0.01	0.015	<0.01	<0.01	18.59	0.10	0.001	0.12	0.77
628813	Drill Core	1.92	0.001	0.002	1.55	4.93	<2	0.004	<0.001	0.03	2.25	<0.02	0.01	0.014	<0.01	<0.01	17.47	0.05	<0.001	0.09	0.46
628814	Drill Core	3.20	<0.001	0.002	4.95	10.49	2	0.003	<0.001	<0.01	1.75	<0.02	<0.01	0.031	<0.01	<0.01	0.93	0.03	0.001	0.04	0.33
628815	Drill Core	1.95	0.002	0.003	1.83	6.56	<2	0.005	<0.001	0.02	1.95	<0.02	<0.01	0.018	<0.01	<0.01	5.64	0.06	0.001	0.09	0.75
628816	Drill Core	1.77	0.002	0.004	1.37	6.37	<2	0.005	<0.001	0.01	1.77	<0.02	<0.01	0.013	<0.01	<0.01	4.10	0.19	0.002	0.09	0.71
628817	Drill Core	1.79	<0.001	0.001	0.21	0.57	<2	0.002	<0.001	0.04	0.70	<0.02	0.02	0.002	<0.01	<0.01	30.70	0.04	<0.001	0.09	0.29
628818	Drill Core	2.65	<0.001	0.002	4.13	7.08	2	0.002	<0.001	0.04	0.92	<0.02	0.01	0.032	<0.01	<0.01	24.96	0.03	<0.001	0.11	0.27
628819	Drill Core	2.10	<0.001	0.003	>10	20.30	5	0.001	<0.001	0.01	0.63	<0.02	<0.01	0.094	0.01	<0.01	11.58	0.04	<0.001	0.05	0.10
628820	Rock	0.36	<0.001	<0.001	<0.02	0.04	<2	<0.001	<0.001	0.02	0.14	<0.02	<0.01	<0.001	<0.01	<0.01	20.79	0.03	<0.001	11.06	0.17
628821	Drill Core	0.96	<0.001	0.003	3.11	4.87	3	0.002	<0.001	0.04	0.73	<0.02	<0.01	0.015	<0.01	<0.01	13.77	0.06	<0.001	0.06	0.32
628822	Drill Core	0.89	0.001	0.004	1.29	6.20	2	0.005	<0.001	0.02	2.11	<0.02	<0.01	0.017	<0.01	<0.01	7.45	0.06	<0.001	0.11	0.73
628823	Drill Core	1.21	0.002	0.003	1.19	3.25	2	0.006	<0.001	0.02	1.41	<0.02	<0.01	0.009	<0.01	<0.01	9.56	0.10	0.002	0.13	0.93
628824	Drill Core	0.79	<0.001	0.002	0.66	1.98	<2	0.003	<0.001	0.02	1.22	<0.02	<0.01	0.005	<0.01	<0.01	7.05	0.06	0.001	0.10	0.64
628825	Drill Core	1.41	<0.001	0.002	>10	16.41	6	<0.001	<0.001	0.02	0.70	<0.02	<0.01	0.084	<0.01	<0.01	14.90	0.05	<0.001	0.05	0.11
628826	Drill Core	1.45	<0.001	0.003	5.98	12.66	4	0.003	<0.001	0.03	1.49	<0.02	0.01	0.047	<0.01	<0.01	16.14	0.05	<0.001	0.09	0.45
628827	Drill Core	0.91	<0.001	0.003	6.37	17.59	4	0.002	<0.001	0.02	2.29	<0.02	<0.01	0.054	<0.01	<0.01	7.89	0.04	<0.001	0.05	0.29
628828	Drill Core	1.96	<0.001	0.003	5.59	12.62	2	0.002	<0.001	<0.01	1.19	<0.02	<0.01	0.040	<0.01	<0.01	2.20	0.03	0.001	0.05	0.42
628829	Drill Core	1.88	0.002	0.003	1.15	4.16	2	0.006	<0.001	0.01	1.19	<0.02	<0.01	0.010	<0.01	<0.01	3.32	0.09	0.002	0.11	0.89
628830	Rock Pulp	0.06	<0.001	0.682	6.15	6.86	70	<0.001	<0.001	0.09	4.77	<0.02	0.02	0.018	0.02	<0.01	1.41	0.02	<0.001	0.25	5.26

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Page: 2 of 3 Part 2

CERTIFICATE OF ANALYSIS

WHI11000046.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%	%	%
MDL	0.01	0.01	0.01	0.05	0	0.02
628801	Drill Core	<0.01	0.45	<0.01	1.29	2.60
628802	Drill Core	<0.01	0.73	<0.01	0.78	2.58
628803	Drill Core	<0.01	0.47	<0.01	5.11	2.67
628804	Drill Core	<0.01	0.12	<0.01	1.93	2.70
628805	Drill Core	<0.01	0.16	<0.01	0.33	2.59
628806	Drill Core	<0.01	0.23	<0.01	0.74	2.64
628807	Drill Core	<0.01	0.59	<0.01	2.47	2.59
628808	Drill Core	<0.01	0.22	<0.01	9.31	2.79
628809	Drill Core	<0.01	0.25	<0.01	8.55	2.76
628810	Drill Core	<0.01	0.06	<0.01	1.11	2.63
628811	Drill Core	<0.01	0.14	<0.01	2.12	2.66
628812	Drill Core	<0.01	0.39	<0.01	4.11	2.72
628813	Drill Core	<0.01	0.23	<0.01	5.48	2.70
628814	Drill Core	<0.01	0.16	<0.01	8.18	2.84
628815	Drill Core	<0.01	0.38	<0.01	6.10	2.63
628816	Drill Core	<0.01	0.36	<0.01	5.49	2.53
628817	Drill Core	<0.01	0.15	<0.01	1.16	2.60
628818	Drill Core	<0.01	0.14	<0.01	5.38	2.80
628819	Drill Core	<0.01	0.05	<0.01	12.99	3.13 10.21
628820	Rock	0.02	0.04	<0.01	<0.05	2.65
628821	Drill Core	<0.01	0.19	<0.01	3.77	2.64
628822	Drill Core	<0.01	0.41	<0.01	6.12	2.66
628823	Drill Core	<0.01	0.52	<0.01	3.52	2.64
628824	Drill Core	<0.01	0.31	<0.01	2.50	2.64
628825	Drill Core	<0.01	0.06	<0.01	10.83	3.11 10.82
628826	Drill Core	<0.01	0.24	<0.01	9.28	2.91
628827	Drill Core	<0.01	0.16	<0.01	12.75	3.00
628828	Drill Core	<0.01	0.26	<0.01	8.76	2.84
628829	Drill Core	<0.01	0.48	<0.01	3.58	2.71
628830	Rock Pulp	2.26	1.34	<0.01	6.35	I.S.



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 Report Date: March 11, 2011

Page: 3 of 3 Part 1

CERTIFICATE OF ANALYSIS

WHI11000046.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
628831	Drill Core	2.33	0.003	0.006	1.70	5.45	3	0.008	<0.001	0.03	1.89	<0.02	<0.01	0.011	<0.01	<0.01	13.69	0.11	0.003	0.15	1.16
628832	Drill Core	0.95	0.004	0.006	2.13	7.13	3	0.012	<0.001	0.02	2.74	<0.02	<0.01	0.013	<0.01	<0.01	9.75	0.10	0.003	0.18	1.54
628833	Drill Core	2.97	<0.001	0.006	3.77	19.05	3	0.002	<0.001	0.01	1.50	<0.02	<0.01	0.041	<0.01	<0.01	1.81	0.03	<0.001	0.06	0.27
628834	Drill Core	0.96	0.001	0.005	1.90	11.68	<2	0.003	<0.001	0.02	1.73	<0.02	<0.01	0.019	<0.01	<0.01	7.65	0.03	<0.001	0.05	0.33
628835	Drill Core	1.88	0.005	0.006	0.43	1.77	3	0.012	<0.001	0.02	2.07	<0.02	<0.01	0.004	<0.01	<0.01	7.60	0.10	0.003	0.17	1.51
628836	Drill Core	1.47	<0.001	0.001	0.06	0.09	<2	0.003	<0.001	0.02	0.71	<0.02	<0.01	<0.001	<0.01	<0.01	8.86	0.04	0.001	0.07	0.45
628837	Drill Core	0.85	0.004	0.004	0.06	0.82	<2	0.011	<0.001	<0.01	1.31	<0.02	<0.01	0.002	<0.01	<0.01	1.44	0.10	0.004	0.16	1.48
628838	Drill Core	0.84	0.002	0.002	0.04	0.64	<2	0.006	<0.001	<0.01	0.80	<0.02	<0.01	0.002	<0.01	<0.01	2.63	0.07	0.003	0.09	0.71
628839	Drill Core	1.14	0.003	0.006	1.89	5.50	3	0.008	<0.001	0.03	1.56	<0.02	0.01	0.015	<0.01	<0.01	17.32	0.09	0.003	0.14	0.97
628840	Drill Core	1.19	0.002	0.005	1.61	3.81	3	0.006	<0.001	0.02	1.26	<0.02	0.01	0.010	<0.01	<0.01	16.80	0.06	0.002	0.11	0.78
628841	Drill Core	1.42	0.002	0.005	1.45	3.24	<2	0.005	<0.001	0.02	1.22	<0.02	0.01	0.009	<0.01	<0.01	18.73	0.06	0.002	0.11	0.72
628842	Drill Core	1.67	0.003	0.004	3.28	5.61	<2	0.006	<0.001	<0.01	1.05	<0.02	<0.01	0.018	<0.01	<0.01	0.75	0.06	0.002	0.07	0.65
628843	Drill Core	3.05	0.001	0.004	0.04	0.09	<2	0.003	<0.001	0.03	0.44	<0.02	0.02	<0.001	<0.01	<0.01	30.44	0.20	<0.001	0.08	0.26
628844	Drill Core	2.84	0.003	0.004	0.02	0.04	<2	0.005	<0.001	0.03	1.10	<0.02	<0.01	0.002	<0.01	<0.01	10.73	0.07	0.003	0.10	0.54
628845	Drill Core	2.40	0.007	0.012	0.03	0.06	<2	0.014	<0.001	0.02	2.38	<0.02	<0.01	0.002	<0.01	<0.01	9.31	0.16	0.006	0.18	1.53
628846	Drill Core	2.62	0.003	0.008	<0.02	0.29	<2	0.005	<0.001	0.01	0.77	<0.02	<0.01	0.003	<0.01	<0.01	4.26	0.13	0.004	0.08	0.58
628847	Drill Core	3.38	0.004	0.010	<0.02	0.03	<2	0.007	<0.001	0.03	0.95	<0.02	0.02	0.002	<0.01	<0.01	17.69	0.27	0.003	0.13	0.63
628848	Drill Core	1.93	0.013	0.018	<0.02	0.27	4	0.019	<0.001	0.01	1.53	<0.02	<0.01	0.002	<0.01	<0.01	4.46	0.29	0.006	0.26	1.73
628849	Drill Core	1.11	0.011	0.027	<0.02	0.24	3	0.022	<0.001	0.02	1.01	<0.02	<0.01	0.002	<0.01	<0.01	6.62	0.47	0.008	0.29	1.78
628850	Rock	0.32	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.18	<0.02	0.01	<0.001	<0.01	<0.01	22.10	0.02	<0.001	11.38	0.18



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 Report Date: March 11, 2011

Page: 3 of 3 Part 2

CERTIFICATE OF ANALYSIS

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Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%	%	%
MDL	0.01	0.01	0.01	0.05	0	0.02
628831	Drill Core	<0.01	0.73	<0.01	5.37	2.72
628832	Drill Core	<0.01	0.82	<0.01	7.69	2.82
628833	Drill Core	<0.01	0.14	*	10.96	3.02
628834	Drill Core	<0.01	0.22	<0.01	7.56	2.89
628835	Drill Core	<0.01	0.89	<0.01	2.90	2.68
628836	Drill Core	<0.01	0.25	<0.01	0.64	2.68
628837	Drill Core	<0.01	0.83	<0.01	1.45	2.65
628838	Drill Core	<0.01	0.36	<0.01	0.80	2.66
628839	Drill Core	<0.01	0.56	<0.01	4.36	2.84
628840	Drill Core	<0.01	0.45	<0.01	3.16	2.79
628841	Drill Core	<0.01	0.41	<0.01	2.92	2.76
628842	Drill Core	<0.01	0.35	<0.01	3.64	2.81
628843	Drill Core	<0.01	0.14	<0.01	0.49	2.70
628844	Drill Core	<0.01	0.33	<0.01	1.21	2.67
628845	Drill Core	<0.01	0.99	<0.01	2.66	2.59
628846	Drill Core	<0.01	0.35	<0.01	0.72	2.68
628847	Drill Core	<0.01	0.38	<0.01	1.02	2.70
628848	Drill Core	<0.01	0.99	<0.01	1.56	2.55
628849	Drill Core	<0.01	1.01	<0.01	0.99	2.02
628850	Rock	0.03	0.05	<0.01	<0.05	2.65



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Report Date: March 11, 2011

Page: 1 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000046.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
Pulp Duplicates																					
628812	Drill Core	1.32	<0.001	0.003	1.24	4.70	2	0.004	<0.001	0.03	1.26	<0.02	0.01	0.015	<0.01	<0.01	18.59	0.10	0.001	0.12	0.77
REP 628812	QC		0.001	0.003	1.24	4.69	<2	0.005	<0.001	0.03	1.26	<0.02	0.01	0.014	<0.01	<0.01	18.96	0.09	0.001	0.12	0.78
628825	Drill Core	1.41	<0.001	0.002	>10	16.41	6	<0.001	<0.001	0.02	0.70	<0.02	<0.01	0.084	<0.01	<0.01	14.90	0.05	<0.001	0.05	0.11
REP 628825	QC																				
628834	Drill Core	0.96	0.001	0.005	1.90	11.68	<2	0.003	<0.001	0.02	1.73	<0.02	<0.01	0.019	<0.01	<0.01	7.65	0.03	<0.001	0.05	0.33
REP 628834	QC		0.001	0.005	1.88	11.69	3	0.003	<0.001	0.02	1.72	<0.02	<0.01	0.019	<0.01	<0.01	7.58	0.03	<0.001	0.05	0.33
Core Reject Duplicates																					
628832	Drill Core	0.95	0.004	0.006	2.13	7.13	3	0.012	<0.001	0.02	2.74	<0.02	<0.01	0.013	<0.01	<0.01	9.75	0.10	0.003	0.18	1.54
DUP 628832	QC	<0.01	0.004	0.007	2.33	7.28	4	0.012	<0.001	0.02	2.86	<0.02	<0.01	0.014	<0.01	<0.01	10.17	0.10	0.004	0.19	1.51
Reference Materials																					
STD CCU-1C	Standard																				
STD CZN-3	Standard																				
STD OREAS131B	Standard	<0.001	0.022	1.87	3.19	35	0.003	0.002	0.17	5.59	<0.02	<0.01	0.009	<0.01	<0.01	5.14	0.05	0.002	3.20	4.67	
STD OREAS131B	Standard	<0.001	0.022	1.89	3.18	35	0.002	0.002	0.18	5.56	<0.02	<0.01	0.009	<0.01	<0.01	5.13	0.06	0.003	3.21	4.66	
STD OREAS131B	Standard	<0.001	0.021	1.85	3.07	33	0.003	0.002	0.17	5.64	<0.02	<0.01	0.009	<0.01	<0.01	5.23	0.05	0.002	3.12	4.57	
STD PTC-1A	Standard																				
STD R4T	Standard	0.065	0.517	1.56	3.45	89	0.358	0.041	0.09	24.40	<0.02	0.02	0.018	0.01	<0.01	2.21	0.04	0.019	1.44	4.04	
STD R4T	Standard	0.065	0.514	1.56	3.46	88	0.354	0.040	0.09	24.27	<0.02	0.02	0.018	0.01	<0.01	2.22	0.04	0.018	1.43	4.01	
STD R4T	Standard	0.065	0.516	1.64	3.49	90	0.361	0.043	0.09	24.33	<0.02	0.02	0.019	<0.01	<0.01	2.22	0.05	0.019	1.44	4.00	
STD R4T	Standard	0.063	0.510	1.55	3.40	84	0.350	0.040	0.09	24.12	<0.02	0.02	0.020	0.02	<0.01	2.13	0.05	0.020	1.42	3.96	
STD SARM 71	Standard																				
STD SU-1B	Standard	<0.001	1.202	<0.02	0.02	9	2.004	0.067	0.07	25.62	<0.02	0.03	<0.001	<0.01	<0.01	2.23	0.06	0.032	1.84	4.47	
STD SU-1B	Standard	<0.001	1.189	<0.02	0.02	6	1.996	0.066	0.07	25.57	<0.02	0.03	<0.001	<0.01	<0.01	2.22	0.06	0.031	1.82	4.44	
STD SU-1B	Standard	<0.001	1.143	<0.02	0.03	6	1.926	0.066	0.07	25.06	<0.02	0.03	0.004	<0.01	<0.01	2.21	0.06	0.032	1.79	4.40	
STD CZN-3 Expected																					
STD CCU-1C Expected																					
STD PTC-1A Expected																					
STD R4T Expected		0.062	0.502	1.518	3.376	86	0.339	0.039	0.086	24.07	0.0087	0.0185	0.018	0.0138	0.0018	2.166	0.045	0.018	1.384	3.897	

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 Suite 700 - 509 Richards Street
 Vancouver BC V6B 2Z6 Canada

Project: Selwyn Project
 Report Date: March 11, 2011

Page: 1 of 2 Part 2

QUALITY CONTROL REPORT

WHI11000046.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%		%
MDL	0.01	0.01	0.01	0.05	0	0.02
Pulp Duplicates						
628812	Drill Core	<0.01	0.39	<0.01	4.11	2.72
REP 628812	QC	<0.01	0.39	<0.01	4.11	
628825	Drill Core	<0.01	0.06	<0.01	10.83	3.11 10.82
REP 628825	QC					10.51
628834	Drill Core	<0.01	0.22	<0.01	7.56	2.89
REP 628834	QC	<0.01	0.18	<0.01	7.48	
Core Reject Duplicates						
628832	Drill Core	<0.01	0.82	<0.01	7.69	2.82
DUP 628832	QC	<0.01	0.81	<0.01	7.85	2.82
Reference Materials						
STD CCU-1C	Standard					0.33
STD CZN-3	Standard					0.10
STD OREAS131B	Standard	0.14	3.24	<0.01	5.24	
STD OREAS131B	Standard	0.14	3.57	<0.01	4.71	
STD OREAS131B	Standard	0.14	3.32	<0.01	5.04	
STD PTC-1A	Standard					0.04
STD R4T	Standard	0.91	1.16	<0.01	13.57	
STD R4T	Standard	0.91	1.16	<0.01	11.93	
STD R4T	Standard	0.93	1.18	<0.01	12.18	
STD R4T	Standard	0.91	1.15	<0.01	12.15	
STD SARM 71	Standard					<0.02
STD SU-1B	Standard	1.68	0.61	<0.01	9.48	
STD SU-1B	Standard	1.69	0.61	<0.01	8.20	
STD SU-1B	Standard	1.66	0.61	<0.01	7.94	
STD CZN-3 Expected						0.113
STD CCU-1C Expected						0.34
STD PTC-1A Expected						0.05
STD R4T Expected		0.9	1.153	0.00016	12.9903	



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Page: 2 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000046.1

		WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al
		kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%
		0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01
STD OREAS131B Expected		0.0003	0.0216	1.86	3.14	33.3	0.0025	0.00181	0.1717	5.705	0.0072	0.0026	0.0089	0.005		5.28	0.0536	0.002	3.128	4.57	
STD SU-1B Expected		0.0004	1.185	0.0058	0.0235	6.4	1.97	0.0672	0.0703	25.54	0.00025	0.03	0.0003	0.00002	0.0003	2.21	0.06	0.032	1.79	4.39	
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01	
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01	
BLK	Blank																				
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01	
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01	
Prep Wash																					
G1	Prep Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.21	<0.02	0.08	<0.001	<0.01	<0.01	2.43	0.07	<0.001	0.62	8.00	
G1	Prep Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.23	<0.02	0.07	<0.001	<0.01	<0.01	2.43	0.07	<0.001	0.63	7.64	



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Project: Selwyn Project

Report Date: March 11, 2011

Page: 2 of 2 **Part** 2

QUALITY CONTROL REPORT

WHI1100046.1

		7TD Na %	7TD K %	7TD W %	7TD S %	G8SG SG	7TD.1 Pb %
		0.01	0.01	0.01	0.05	0	0.02
STD OREAS131B Expected		0.139	3.34		5.01		
STD SU-1B Expected		1.662	0.6	0.0007	8.76		
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank						<0.02
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
Prep Wash							
G1	Prep Blank	2.72	2.41	<0.01	<0.05	2.69	
G1	Prep Blank	2.70	2.89	<0.01	<0.05	2.69	



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Submitted By: Jason K. Dunning

Receiving Lab: Canada-Whitehorse

Received: February 22, 2011

Report Date: March 04, 2011

Page: 1 of 3

CERTIFICATE OF ANALYSIS

WHI11000047.1

CLIENT JOB INFORMATION

Project: Selwyn Project
Shipment ID:
P.O. Number: 1415
Number of Samples: 39

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Selwyn Chihong Mining Ltd.
Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	38	Crush split and pulverize 250g drill core to 200 mesh			WHI
7TD2	39	4 Acid digestion ICP-ES analysis.	0.5	Completed	VAN
G812	39	Specific Gravity on Pulp		Completed	VAN

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.

** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Project: Selwyn Project
 Report Date: March 04, 2011

Page: 2 of 3 Part 1

CERTIFICATE OF ANALYSIS

WHI11000047.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
629801	Drill Core	1.44	0.002	0.008	<0.02	<0.01	<2	0.009	<0.001	<0.01	2.16	<0.02	<0.01	<0.001	<0.01	<0.01	4.00	0.82	0.005	0.21	1.61
629802	Drill Core	1.18	<0.001	0.002	<0.02	<0.01	<2	0.002	<0.001	0.07	0.65	<0.02	0.02	<0.001	<0.01	<0.01	34.87	0.16	<0.001	0.16	0.18
629803	Drill Core	1.43	0.002	0.007	<0.02	0.06	<2	0.008	<0.001	<0.01	1.06	<0.02	<0.01	<0.001	<0.01	<0.01	3.36	1.10	0.003	0.24	1.54
629804	Drill Core	1.61	0.002	0.005	0.02	0.49	<2	0.008	<0.001	<0.01	1.16	<0.02	<0.01	0.002	<0.01	<0.01	1.14	0.44	0.003	0.17	1.35
629805	Drill Core	1.10	0.007	0.007	0.45	1.71	<2	0.012	<0.001	<0.01	1.99	<0.02	<0.01	0.005	<0.01	<0.01	0.31	0.04	0.002	0.15	1.77
629806	Drill Core	2.32	0.003	0.014	0.97	6.35	2	0.008	<0.001	<0.01	3.76	<0.02	<0.01	0.016	<0.01	<0.01	0.45	0.04	0.002	0.09	0.93
629807	Drill Core	2.05	<0.001	0.002	0.20	1.32	<2	0.002	<0.001	0.10	1.71	<0.02	0.02	0.004	<0.01	<0.01	32.94	0.02	<0.001	0.13	0.12
629808	Drill Core	1.94	<0.001	<0.001	<0.02	0.18	<2	<0.001	<0.001	0.02	0.17	<0.02	0.03	<0.001	<0.01	<0.01	28.00	<0.01	<0.001	0.01	0.07
629809	Drill Core	1.41	0.007	0.007	2.09	6.42	2	0.016	<0.001	<0.01	2.86	<0.02	<0.01	0.017	<0.01	<0.01	1.37	0.08	0.003	0.19	1.88
629810	Drill Core	1.06	0.003	0.005	0.75	3.47	<2	0.006	<0.001	<0.01	2.56	<0.02	<0.01	0.010	<0.01	<0.01	2.07	0.10	0.002	0.07	0.71
629811	Drill Core	1.12	0.002	0.006	0.78	3.56	<2	0.006	<0.001	<0.01	2.43	<0.02	<0.01	0.010	<0.01	<0.01	1.80	0.13	0.002	0.08	0.77
629812	Drill Core	1.85	<0.001	<0.001	<0.02	0.19	<2	<0.001	<0.001	0.07	0.29	<0.02	0.02	<0.001	<0.01	<0.01	34.60	0.03	<0.001	0.10	0.07
629813	Drill Core	2.26	<0.001	0.001	0.07	0.55	<2	0.002	<0.001	<0.01	0.52	<0.02	<0.01	0.001	<0.01	<0.01	3.02	0.02	0.002	0.03	0.25
629814	Drill Core	1.35	0.001	0.001	0.07	0.01	<2	0.003	<0.001	0.02	0.41	<0.02	<0.01	<0.001	<0.01	<0.01	12.59	0.04	<0.001	0.05	0.29
629815	Drill Core	1.35	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.08	0.35	<0.02	0.02	<0.001	<0.01	<0.01	35.07	0.01	<0.001	0.16	0.05
629816	Drill Core	1.69	<0.001	<0.001	<0.02	0.12	<2	0.002	<0.001	0.02	0.36	<0.02	0.01	<0.001	<0.01	<0.01	16.99	0.02	<0.001	0.06	0.22
629817	Drill Core	2.44	<0.001	0.001	<0.02	0.99	<2	0.002	<0.001	0.01	0.47	<0.02	<0.01	0.003	<0.01	<0.01	8.00	0.02	<0.001	0.04	0.21
629818	Drill Core	2.52	0.002	0.002	0.05	0.33	<2	0.005	<0.001	<0.01	0.86	<0.02	<0.01	0.001	<0.01	<0.01	1.56	0.04	0.002	0.07	0.61
629819	Drill Core	1.65	0.006	0.007	2.70	7.96	3	0.013	<0.001	0.01	3.74	<0.02	<0.01	0.024	<0.01	<0.01	1.23	0.06	0.003	0.14	1.38
629820	Rock	0.33	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.38	<0.02	0.01	<0.001	<0.01	<0.01	21.44	0.03	<0.001	10.80	0.38
629821	Drill Core	1.36	0.002	0.003	3.85	9.03	3	0.005	<0.001	0.02	1.59	<0.02	<0.01	0.030	<0.01	<0.01	9.97	0.05	0.001	0.08	0.70
629822	Drill Core	0.66	0.002	0.004	4.81	9.56	3	0.007	<0.001	<0.01	1.46	<0.02	<0.01	0.035	<0.01	<0.01	3.24	0.06	0.002	0.09	0.72
629823	Drill Core	1.66	0.002	0.006	3.87	19.44	4	0.005	<0.001	0.01	2.12	<0.02	<0.01	0.042	<0.01	<0.01	0.92	0.04	0.001	0.07	0.47
629824	Drill Core	1.73	<0.001	0.001	0.23	0.95	<2	0.004	<0.001	0.03	0.69	<0.02	0.02	0.002	<0.01	<0.01	26.28	0.06	0.001	0.10	0.43
629825	Drill Core	1.80	0.002	0.011	3.62	5.29	3	0.018	<0.001	<0.01	1.09	<0.02	<0.01	0.019	<0.01	<0.01	2.84	0.08	0.001	0.09	0.60
629826	Drill Core	2.78	<0.001	0.002	0.06	0.09	<2	0.003	<0.001	0.04	0.41	<0.02	0.02	<0.001	<0.01	<0.01	35.34	0.15	<0.001	0.08	0.22
629827	Drill Core	0.97	<0.001	0.002	<0.02	0.04	<2	0.003	<0.001	0.04	0.35	<0.02	0.02	<0.001	<0.01	<0.01	35.16	0.07	<0.001	0.07	0.20
629828	Drill Core	1.20	0.002	0.003	<0.02	0.01	<2	0.004	<0.001	<0.01	0.55	<0.02	<0.01	<0.001	<0.01	<0.01	2.17	0.06	0.002	0.06	0.38
629829	Drill Core	1.14	0.005	0.010	0.05	0.30	<2	0.011	<0.001	0.03	4.38	<0.02	0.01	0.002	<0.01	<0.01	16.74	0.10	0.003	0.18	1.15
629830	Rock Pulp	0.06	<0.001	0.680	6.01	7.14	71	<0.001	<0.001	0.09	4.97	<0.02	0.02	0.019	0.04	<0.01	1.35	0.02	<0.001	0.27	5.31

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Page: 2 of 3 Part 2

CERTIFICATE OF ANALYSIS

WHI11000047.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
629801	Drill Core	<0.01	1.04	<0.01	2.49	2.47
629802	Drill Core	<0.01	0.12	<0.01	0.78	2.58
629803	Drill Core	<0.01	0.96	<0.01	1.11	2.50
629804	Drill Core	<0.01	0.88	<0.01	1.48	2.32
629805	Drill Core	<0.01	1.33	<0.01	3.18	2.32
629806	Drill Core	<0.01	0.69	<0.01	7.66	2.50
629807	Drill Core	<0.01	0.08	<0.01	2.86	2.66
629808	Drill Core	<0.01	0.04	<0.01	0.23	2.63
629809	Drill Core	<0.01	1.25	<0.01	6.79	2.53
629810	Drill Core	0.01	0.48	<0.01	4.87	2.64
629811	Drill Core	<0.01	0.52	<0.01	4.55	2.62
629812	Drill Core	<0.01	0.03	<0.01	0.39	2.65
629813	Drill Core	<0.01	0.14	<0.01	0.62	2.59
629814	Drill Core	<0.01	0.16	<0.01	0.36	2.50
629815	Drill Core	<0.01	0.03	<0.01	0.39	2.68
629816	Drill Core	<0.01	0.12	<0.01	0.40	2.58
629817	Drill Core	<0.01	0.11	<0.01	0.84	2.55
629818	Drill Core	<0.01	0.36	<0.01	0.96	2.58
629819	Drill Core	<0.01	0.87	<0.01	8.64	2.61
629820	Rock	0.06	0.08	<0.01	<0.05	2.78
629821	Drill Core	<0.01	0.40	<0.01	6.94	2.78
629822	Drill Core	<0.01	0.43	<0.01	7.01	2.75
629823	Drill Core	<0.01	0.26	<0.01	12.39	2.91
629824	Drill Core	<0.01	0.23	<0.01	1.27	2.59
629825	Drill Core	0.01	0.33	<0.01	4.09	2.67
629826	Drill Core	<0.01	0.12	<0.01	0.55	2.57
629827	Drill Core	<0.01	0.11	<0.01	0.35	2.58
629828	Drill Core	<0.01	0.22	<0.01	0.38	2.56
629829	Drill Core	<0.01	0.69	<0.01	5.46	2.63
629830	Rock Pulp	2.29	1.41	<0.01	6.14	N.A.



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Project: Selwyn Project
 Report Date: March 04, 2011

Page: 3 of 3 Part 1

CERTIFICATE OF ANALYSIS

WHI11000047.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
629831	Drill Core	1.62	0.005	0.006	<0.02	0.02	<2	0.011	<0.001	<0.01	0.84	<0.02	<0.01	<0.001	<0.01	<0.01	3.50	0.29	0.004	0.13	1.02
629832	Drill Core	1.93	0.005	0.014	<0.02	0.74	3	0.013	<0.001	0.03	1.78	<0.02	0.02	0.005	<0.01	<0.01	16.75	0.44	0.004	0.15	0.89
629833	Drill Core	2.33	0.010	0.016	<0.02	0.12	2	0.018	<0.001	0.02	1.03	<0.02	<0.01	0.001	<0.01	<0.01	7.59	0.22	0.005	0.21	1.37
629834	Drill Core	1.44	0.006	0.013	<0.02	0.42	3	0.024	<0.001	<0.01	1.09	<0.02	<0.01	0.004	<0.01	<0.01	5.95	1.69	0.008	0.24	1.70
629835	Drill Core	1.62	0.001	0.011	<0.02	0.01	2	0.018	<0.001	0.01	1.23	<0.02	0.01	<0.001	<0.01	<0.01	10.00	2.64	0.011	0.27	2.33
629836	Drill Core	2.90	<0.001	0.001	<0.02	<0.01	<2	0.002	<0.001	0.05	1.85	<0.02	0.02	<0.001	<0.01	<0.01	23.49	0.05	0.003	0.33	2.12
629837	Drill Core	2.00	<0.001	0.001	<0.02	<0.01	<2	0.003	<0.001	0.05	1.91	<0.02	0.02	0.001	<0.01	<0.01	22.92	0.04	0.003	0.52	3.03
629838	Drill Core	0.44	0.004	0.004	<0.02	<0.01	<2	0.015	<0.001	0.02	2.66	<0.02	0.02	0.001	<0.01	<0.01	12.41	2.13	0.008	0.43	3.89
629839	Drill Core	0.75	0.001	0.007	<0.02	<0.01	<2	0.009	<0.001	0.01	2.87	<0.02	0.04	0.001	<0.01	<0.01	23.19	9.38	0.003	0.10	0.86



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Page: 3 of 3 Part 2

CERTIFICATE OF ANALYSIS

WHI1100047.1

	Method	7TD	7TD	7TD	7TD	G8SG
	Analyte	Na	K	W	S	SG
	Unit	%	%	%	%	
	MDL	0.01	0.01	0.01	0.05	0
629831	Drill Core	<0.01	0.63	<0.01	0.80	2.57
629832	Drill Core	<0.01	0.48	<0.01	2.50	2.49
629833	Drill Core	<0.01	0.79	<0.01	1.10	2.38
629834	Drill Core	<0.01	1.00	<0.01	1.37	2.28
629835	Drill Core	<0.01	1.68	<0.01	1.29	2.43
629836	Drill Core	<0.01	1.09	<0.01	2.15	2.66
629837	Drill Core	0.01	2.30	<0.01	2.33	2.63
629838	Drill Core	0.01	2.62	<0.01	3.13	2.47
629839	Drill Core	0.03	0.61	<0.01	3.48	2.72



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Report Date: March 04, 2011

Page: 1 of 1 Part 1

QUALITY CONTROL REPORT

WHI11000047.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
Pulp Duplicates																					
629806	Drill Core	2.32	0.003	0.014	0.97	6.35	2	0.008	<0.001	<0.01	3.76	<0.02	<0.01	0.016	<0.01	<0.01	0.45	0.04	0.002	0.09	0.93
REP 629806	QC		0.003	0.014	0.97	6.29	2	0.008	<0.001	<0.01	3.78	<0.02	<0.01	0.016	<0.01	<0.01	0.45	0.04	0.002	0.09	0.93
Core Reject Duplicates																					
629827	Drill Core	0.97	<0.001	0.002	<0.02	0.04	<2	0.003	<0.001	0.04	0.35	<0.02	0.02	<0.001	<0.01	<0.01	35.16	0.07	<0.001	0.07	0.20
DUP 629827	QC	<0.01	<0.001	0.002	<0.02	0.04	<2	0.003	<0.001	0.04	0.36	<0.02	0.02	<0.001	<0.01	<0.01	34.98	0.07	<0.001	0.07	0.20
Reference Materials																					
STD OREAS131B	Standard	<0.001	0.021	1.81	3.11	33	0.002	0.002	0.17	5.59	<0.02	<0.01	0.009	<0.01	<0.01	5.36	0.07	0.001	3.08	4.45	
STD OREAS131B	Standard	<0.001	0.021	1.86	3.18	33	0.002	0.002	0.17	5.71	<0.02	<0.01	0.009	<0.01	<0.01	5.42	0.06	0.002	3.15	4.54	
STD OREAS131B	Standard	<0.001	0.022	1.88	3.18	34	0.003	0.002	0.18	5.80	<0.02	<0.01	0.009	<0.01	<0.01	5.33	0.06	0.002	3.18	4.68	
STD R4T	Standard	0.062	0.507	1.50	3.39	86	0.349	0.040	0.09	24.44	<0.02	0.02	0.018	0.01	<0.01	2.19	0.06	0.019	1.42	3.91	
STD R4T	Standard	0.062	0.506	1.51	3.39	90	0.348	0.040	0.09	24.24	<0.02	0.02	0.019	0.02	<0.01	2.18	0.05	0.018	1.41	3.87	
STD R4T	Standard	0.064	0.513	1.55	3.41	89	0.354	0.041	0.09	24.31	<0.02	0.02	0.018	0.02	<0.01	2.21	0.04	0.018	1.43	4.01	
STD SU-1B	Standard	<0.001	1.180	<0.02	0.03	7	1.942	0.066	0.07	25.70	<0.02	0.03	<0.001	<0.01	<0.01	2.23	0.08	0.032	1.77	4.29	
STD SU-1B	Standard	<0.001	1.203	<0.02	0.03	7	1.981	0.068	0.07	25.79	<0.02	0.03	<0.001	<0.01	<0.01	2.26	0.08	0.032	1.80	4.41	
STD SU-1B	Standard	<0.001	1.190	<0.02	0.03	6	1.981	0.067	0.07	25.41	<0.02	0.03	0.003	<0.01	<0.01	2.24	0.06	0.032	1.80	4.40	
STD R4T Expected		0.062	0.502	1.518	3.376	86	0.339	0.039	0.086	24.07	0.0087	0.0185	0.018	0.0138	0.0018	2.166	0.045	0.018	1.384	3.897	
STD OREAS131B Expected		0.0003	0.0216	1.86	3.14	33.3	0.0025	0.00181	0.1717	5.705	0.0072	0.0026	0.0089	0.005		5.28	0.0536	0.002	3.128	4.57	
STD SU-1B Expected		0.0004	1.185	0.0058	0.0235	6.4	1.97	0.0672	0.0703	25.54	0.00025	0.03	0.0003	0.00002	0.0003	2.21	0.06	0.032	1.79	4.39	
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
Prep Wash																					
G1	Prep Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.30	<0.02	0.09	<0.001	<0.01	<0.01	2.40	0.09	0.001	0.58	8.05	
G1	Prep Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.25	<0.02	0.09	<0.001	<0.01	<0.01	2.45	0.09	<0.001	0.54	8.00	



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Project: Selwyn Project
Report Date: March 04, 2011

Page: 1 of 1 Part 2

QUALITY CONTROL REPORT

WHI1100047.1

Method		7TD	7TD	7TD	7TD	G8SG
Analyte		Na	K	W	S	SG
Unit		%	%	%	%	%
MDL		0.01	0.01	0.01	0.05	0
Pulp Duplicates						
629806	Drill Core	<0.01	0.69	<0.01	7.66	2.50
REP 629806	QC	<0.01	0.65	<0.01	7.62	
Core Reject Duplicates						
629827	Drill Core	<0.01	0.11	<0.01	0.35	2.58
DUP 629827	QC	<0.01	0.11	<0.01	0.37	2.63
Reference Materials						
STD OREAS131B	Standard	0.14	2.79	<0.01	5.06	
STD OREAS131B	Standard	0.14	3.26	<0.01	5.26	
STD OREAS131B	Standard	0.14	3.41	<0.01	5.41	
STD R4T	Standard	0.93	1.20	<0.01	12.36	
STD R4T	Standard	0.95	1.21	<0.01	12.89	
STD R4T	Standard	0.92	1.18	<0.01	12.70	
STD SU-1B	Standard	1.73	0.64	<0.01	8.65	
STD SU-1B	Standard	1.73	0.64	<0.01	8.79	
STD SU-1B	Standard	1.68	0.62	<0.01	9.19	
STD R4T Expected		0.9	1.153	0.00016	12.9903	
STD OREAS131B Expected		0.139	3.34		5.01	
STD SU-1B Expected		1.662	0.6	0.0007	8.76	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
Prep Wash						
G1	Prep Blank	2.95	1.66	<0.01	<0.05	2.68
G1	Prep Blank	2.94	1.46	<0.01	<0.05	2.64



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Submitted By: Jason K. Dunning

Receiving Lab: Canada-Whitehorse

Received: February 24, 2011

Report Date: March 14, 2011

Page: 1 of 4

CERTIFICATE OF ANALYSIS

WHI11000052.1

CLIENT JOB INFORMATION

Project: Selwyn Project
Shipment ID:
P.O. Number: 1434
Number of Samples: 72

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Selwyn Chihong Mining Ltd.
Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	70	Crush split and pulverize 250g drill core to 200 mesh			WHI
7TD2	72	4 Acid digestion ICP-ES analysis.	0.5	Completed	VAN
G812	72	Specific Gravity on Pulp		Completed	VAN

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.

** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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 Report Date: March 14, 2011

Page: 2 of 4 Part 1

CERTIFICATE OF ANALYSIS

WHI11000052.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
636501	Drill Core	2.43	0.002	0.008	0.44	0.39	<2	0.010	<0.001	0.02	2.04	<0.02	<0.01	0.001	<0.01	<0.01	8.31	0.63	0.003	0.20	1.38
636502	Drill Core	1.57	0.003	0.004	0.99	1.24	<2	0.009	<0.001	<0.01	1.30	<0.02	<0.01	0.004	<0.01	<0.01	0.44	0.09	0.003	0.14	1.37
636503	Drill Core	1.86	0.005	0.015	1.04	5.21	3	0.014	<0.001	0.01	7.97	<0.02	<0.01	0.013	<0.01	<0.01	0.35	0.06	0.005	0.14	1.45
636504	Drill Core	2.00	0.002	0.007	1.61	6.43	<2	0.007	<0.001	0.01	2.31	<0.02	<0.01	0.016	<0.01	<0.01	0.47	0.04	0.004	0.09	0.71
636505	Drill Core	1.59	0.005	0.006	2.07	4.09	<2	0.010	<0.001	<0.01	2.92	<0.02	<0.01	0.010	<0.01	<0.01	0.25	0.05	0.003	0.11	1.21
636506	Drill Core	1.37	0.005	0.012	1.65	9.72	2	0.013	<0.001	0.01	4.21	<0.02	<0.01	0.025	<0.01	<0.01	0.58	0.08	0.004	0.13	1.40
636507	Drill Core	1.19	<0.001	0.003	0.14	0.18	<2	0.002	<0.001	0.07	1.92	<0.02	0.02	<0.001	<0.01	<0.01	31.08	0.04	<0.001	0.10	0.14
636508	Drill Core	0.93	<0.001	0.002	2.59	3.36	<2	0.006	<0.001	0.01	0.69	<0.02	<0.01	0.008	<0.01	<0.01	3.57	0.04	0.002	0.07	0.49
636509	Drill Core	0.49	<0.001	<0.001	<0.02	0.01	<2	0.001	<0.001	0.08	0.42	<0.02	0.02	<0.001	<0.01	<0.01	30.60	0.02	<0.001	0.15	0.10
636510	Drill Core	1.16	0.001	0.002	<0.02	0.02	<2	0.005	<0.001	0.02	0.82	<0.02	<0.01	<0.001	<0.01	<0.01	6.07	0.03	0.002	0.05	0.34
636511	Drill Core	1.18	0.001	0.001	<0.02	0.01	<2	0.005	<0.001	0.01	0.76	<0.02	<0.01	<0.001	<0.01	<0.01	3.49	0.03	0.001	0.05	0.32
636512	Drill Core	3.27	0.002	0.005	0.23	0.07	<2	0.007	<0.001	0.02	3.40	<0.02	<0.01	<0.001	<0.01	<0.01	7.49	0.05	0.004	0.09	0.76
636513	Drill Core	1.70	0.010	0.006	0.44	0.52	<2	0.019	0.001	0.01	2.22	<0.02	<0.01	0.002	<0.01	<0.01	2.39	0.07	0.005	0.22	2.40
636514	Drill Core	1.45	0.005	0.003	0.05	0.02	<2	0.008	<0.001	0.01	1.12	<0.02	<0.01	<0.001	<0.01	<0.01	2.45	0.03	0.003	0.12	1.14
636515	Drill Core	0.98	0.001	0.002	0.69	0.74	<2	0.003	<0.001	0.09	1.58	<0.02	0.02	0.002	<0.01	<0.01	30.00	0.02	0.002	0.17	0.34
636516	Drill Core	1.30	0.002	0.007	5.02	7.78	2	0.006	<0.001	0.01	4.37	<0.02	<0.01	0.025	<0.01	<0.01	1.65	0.05	0.004	0.08	0.58
636517	Drill Core	0.98	<0.001	<0.001	0.06	0.11	<2	0.001	<0.001	<0.01	0.47	<0.02	<0.01	<0.001	<0.01	<0.01	3.22	0.05	0.003	0.05	0.28
636518	Drill Core	1.26	<0.001	0.002	0.68	2.23	<2	0.002	<0.001	0.04	0.61	<0.02	0.02	0.007	<0.01	<0.01	31.05	0.04	0.002	0.08	0.24
636519	Drill Core	1.31	0.002	0.004	1.89	4.58	<2	0.007	<0.001	0.02	1.93	<0.02	<0.01	0.013	<0.01	<0.01	7.80	0.10	0.003	0.14	1.11
636520	Rock	0.34	<0.001	<0.001	<0.02	0.04	<2	<0.001	<0.001	0.02	0.19	<0.02	0.01	<0.001	<0.01	<0.01	21.33	0.05	<0.001	10.36	0.20
636521	Drill Core	1.15	<0.001	0.001	0.66	1.83	<2	0.002	<0.001	0.04	0.69	<0.02	0.02	0.006	<0.01	<0.01	29.50	0.04	0.001	0.08	0.25
636522	Drill Core	2.17	0.002	0.002	2.16	6.11	<2	0.004	<0.001	0.04	2.57	<0.02	0.01	0.018	<0.01	<0.01	22.33	0.05	0.002	0.09	0.41
636523	Drill Core	1.53	<0.001	0.002	1.65	3.20	<2	0.005	<0.001	0.03	1.38	<0.02	0.01	0.009	<0.01	<0.01	17.45	0.05	0.002	0.12	0.54
636524	Drill Core	2.75	0.002	0.003	1.43	5.78	<2	0.007	<0.001	0.01	1.94	<0.02	<0.01	0.016	<0.01	<0.01	5.39	0.06	0.003	0.10	0.73
636525	Drill Core	1.99	0.002	0.003	2.01	5.10	<2	0.006	<0.001	<0.01	1.77	<0.02	<0.01	0.014	<0.01	<0.01	2.24	0.05	0.002	0.09	0.66
636526	Drill Core	1.24	0.003	0.007	2.44	12.58	3	0.011	<0.001	0.02	3.91	<0.02	<0.01	0.027	<0.01	<0.01	2.78	0.10	0.004	0.16	1.30
636527	Drill Core	1.31	0.002	0.006	3.42	14.85	3	0.008	<0.001	0.02	3.92	<0.02	<0.01	0.030	<0.01	<0.01	3.71	0.09	0.003	0.13	1.09
636528	Drill Core	1.91	0.003	0.004	2.18	5.91	<2	0.008	<0.001	0.01	2.46	<0.02	<0.01	0.018	<0.01	<0.01	4.05	0.10	0.002	0.12	0.97
636529	Drill Core	2.17	0.005	0.006	1.40	5.18	<2	0.014	<0.001	0.02	3.58	<0.02	<0.01	0.013	<0.01	<0.01	6.69	0.29	0.003	0.15	1.29
636530	Rock Pulp	0.06	<0.001	0.471	1.41	2.96	19	0.001	<0.001	0.43	2.53	<0.02	0.02	0.017	<0.01	<0.01	4.78	0.02	0.001	0.32	4.31

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Page: 2 of 4 Part 2

CERTIFICATE OF ANALYSIS

WHI11000052.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
636501	Drill Core	0.01	0.81	<0.01	2.65	2.58
636502	Drill Core	0.01	0.91	<0.01	2.12	2.38
636503	Drill Core	<0.01	0.90	<0.01	12.65	2.70
636504	Drill Core	<0.01	0.41	<0.01	6.01	2.69
636505	Drill Core	<0.01	0.79	<0.01	5.77	2.57
636506	Drill Core	<0.01	0.92	<0.01	10.08	2.54
636507	Drill Core	<0.01	0.08	<0.01	2.51	2.69
636508	Drill Core	<0.01	0.27	<0.01	2.70	2.34
636509	Drill Core	<0.01	0.05	<0.01	0.53	2.54
636510	Drill Core	<0.01	0.19	<0.01	0.66	2.34
636511	Drill Core	<0.01	0.18	<0.01	0.49	2.33
636512	Drill Core	<0.01	0.49	<0.01	3.88	2.39
636513	Drill Core	<0.01	1.56	<0.01	2.78	2.18
636514	Drill Core	<0.01	0.79	<0.01	0.97	2.33
636515	Drill Core	<0.01	0.20	<0.01	2.42	2.56
636516	Drill Core	<0.01	0.34	<0.01	9.48	2.75
636517	Drill Core	<0.01	0.15	<0.01	0.29	2.47
636518	Drill Core	<0.01	0.13	<0.01	1.98	2.51
636519	Drill Core	<0.01	0.66	<0.01	4.79	2.51
636520	Rock	0.02	0.04	<0.01	0.05	2.65
636521	Drill Core	<0.01	0.14	<0.01	1.83	2.53
636522	Drill Core	<0.01	0.24	<0.01	6.48	2.63
636523	Drill Core	0.01	0.30	<0.01	3.44	2.47
636524	Drill Core	<0.01	0.41	<0.01	5.20	2.43
636525	Drill Core	<0.01	0.35	<0.01	4.66	2.50
636526	Drill Core	<0.01	0.75	<0.01	10.90	2.58
636527	Drill Core	<0.01	0.66	<0.01	12.14	2.70
636528	Drill Core	<0.01	0.58	<0.01	5.84	2.53
636529	Drill Core	<0.01	0.71	<0.01	6.92	2.39
636530	Rock Pulp	1.66	1.22	<0.01	3.06	N.A.



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Page: 3 of 4 Part 1

CERTIFICATE OF ANALYSIS

WHI11000052.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
636531	Drill Core	1.04	<0.001	<0.001	0.55	1.06	<2	0.002	<0.001	0.04	0.64	<0.02	0.02	0.004	<0.01	<0.01	26.11	0.03	<0.001	0.08	0.20
636532	Drill Core	1.57	0.002	0.003	1.95	4.57	2	0.006	<0.001	0.01	1.78	<0.02	<0.01	0.014	<0.01	<0.01	2.37	0.08	0.002	0.09	0.69
636533	Drill Core	2.67	<0.001	<0.001	0.19	0.85	<2	0.004	<0.001	0.05	0.72	<0.02	0.02	0.002	<0.01	<0.01	31.81	0.03	<0.001	0.11	0.28
636534	Drill Core	1.84	<0.001	0.002	1.46	2.29	<2	0.003	<0.001	0.03	1.21	<0.02	0.01	0.008	<0.01	<0.01	22.51	0.04	0.002	0.10	0.50
636535	Drill Core	0.72	0.002	0.004	0.39	1.17	<2	0.007	<0.001	0.02	1.71	<0.02	0.01	0.003	<0.01	<0.01	16.55	0.11	0.003	0.16	1.09
636536	Drill Core	2.89	0.003	0.007	2.07	7.72	<2	0.009	<0.001	0.02	2.40	<0.02	<0.01	0.017	<0.01	<0.01	6.83	0.09	0.002	0.14	1.14
636537	Drill Core	1.16	0.004	0.006	2.42	7.27	2	0.009	<0.001	<0.01	1.61	<0.02	<0.01	0.017	<0.01	<0.01	1.33	0.11	0.003	0.14	1.15
636538	Drill Core	0.85	0.001	0.003	3.68	5.73	3	0.005	<0.001	<0.01	1.04	<0.02	<0.01	0.021	<0.01	<0.01	0.91	0.05	0.002	0.07	0.50
636539	Drill Core	3.02	0.001	0.003	1.64	4.66	<2	0.004	<0.001	<0.01	1.09	<0.02	<0.01	0.013	<0.01	<0.01	1.30	0.06	0.003	0.07	0.54
636540	Drill Core	0.27	0.002	0.003	1.38	2.97	<2	0.005	<0.001	<0.01	0.82	<0.02	<0.01	0.009	<0.01	<0.01	1.40	0.07	0.003	0.08	0.59
636541	Drill Core	0.27	0.002	0.003	1.64	3.17	<2	0.005	<0.001	<0.01	0.98	<0.02	<0.01	0.010	<0.01	<0.01	1.39	0.07	0.002	0.09	0.66
636542	Drill Core	1.09	<0.001	0.001	1.12	2.78	<2	0.003	<0.001	0.03	0.86	<0.02	0.01	0.010	<0.01	<0.01	17.88	0.04	0.001	0.08	0.32
636543	Drill Core	3.19	<0.001	0.003	1.47	4.74	<2	0.004	<0.001	0.02	1.03	<0.02	<0.01	0.013	<0.01	<0.01	9.19	0.04	0.001	0.07	0.41
636544	Drill Core	0.75	<0.001	0.001	0.48	1.42	<2	0.003	<0.001	0.04	0.78	<0.02	0.02	0.005	<0.01	<0.01	32.20	0.05	0.001	0.11	0.42
636545	Drill Core	2.07	0.002	0.005	0.93	4.80	<2	0.006	<0.001	0.03	1.61	<0.02	0.01	0.009	<0.01	<0.01	23.81	0.06	0.002	0.13	0.81
636546	Drill Core	1.98	0.002	0.003	0.81	3.45	<2	0.006	<0.001	<0.01	1.15	<0.02	<0.01	0.007	<0.01	<0.01	2.24	0.06	0.002	0.08	0.66
636547	Drill Core	1.50	<0.001	0.003	5.04	6.00	3	0.003	<0.001	0.01	0.67	<0.02	<0.01	0.025	<0.01	<0.01	11.20	0.04	0.002	0.06	0.29
636548	Drill Core	1.87	<0.001	0.004	7.21	9.08	5	0.002	<0.001	<0.01	0.64	<0.02	<0.01	0.038	<0.01	<0.01	2.18	0.03	0.002	0.04	0.25
636549	Drill Core	1.69	0.003	0.002	0.16	0.59	<2	0.007	<0.001	0.03	0.83	<0.02	<0.01	0.001	<0.01	<0.01	15.90	0.06	0.002	0.14	0.92
636550	Rock	0.51	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.18	<0.02	<0.01	<0.001	<0.01	<0.01	20.91	0.03	<0.001	10.98	0.13
636551	Drill Core	1.41	0.001	0.003	3.29	7.00	3	0.004	<0.001	<0.01	1.05	<0.02	<0.01	0.020	<0.01	<0.01	0.56	0.03	0.002	0.02	0.36
636552	Drill Core	1.90	0.001	0.003	4.03	6.58	3	0.005	<0.001	0.01	0.90	<0.02	<0.01	0.024	<0.01	<0.01	6.69	0.07	0.001	0.08	0.48
636553	Drill Core	0.99	0.001	0.007	7.97	16.40	7	0.004	<0.001	<0.01	1.20	<0.02	<0.01	0.057	<0.01	<0.01	1.08	0.07	0.002	0.06	0.46
636554	Drill Core	0.78	0.002	0.004	3.21	8.31	3	0.006	<0.001	<0.01	1.31	<0.02	<0.01	0.025	<0.01	<0.01	0.91	0.05	0.002	0.08	0.53
636555	Drill Core	2.54	<0.001	0.004	5.69	10.96	5	0.003	<0.001	<0.01	0.82	<0.02	<0.01	0.037	<0.01	<0.01	1.59	0.05	0.002	0.05	0.34
636556	Drill Core	0.76	<0.001	0.002	0.51	1.14	<2	0.003	<0.001	0.03	0.77	<0.02	0.02	0.003	<0.01	<0.01	27.15	0.05	0.001	0.08	0.35
636557	Drill Core	1.83	0.003	0.006	1.09	2.79	<2	0.009	<0.001	0.01	0.96	<0.02	<0.01	0.008	<0.01	<0.01	2.52	0.07	0.002	0.10	0.72
636558	Drill Core	2.10	0.002	0.005	0.14	0.50	<2	0.006	<0.001	0.03	0.54	<0.02	0.01	0.001	<0.01	<0.01	28.28	0.17	0.002	0.08	0.27
636559	Drill Core	1.67	0.001	0.005	<0.02	0.06	<2	0.006	<0.001	0.03	0.37	<0.02	0.02	<0.001	<0.01	<0.01	32.02	0.10	0.002	0.09	0.29
636560	Rock Pulp	0.06	<0.001	0.655	6.06	6.93	67	0.003	0.001	0.09	4.77	<0.02	0.02	0.018	0.04	<0.01	1.26	0.02	0.002	0.26	5.19

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Page: 3 of 4 Part 2

CERTIFICATE OF ANALYSIS

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Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
636531	Drill Core	<0.01	0.13	<0.01	1.24	2.51
636532	Drill Core	<0.01	0.36	<0.01	4.01	2.50
636533	Drill Core	<0.01	0.15	<0.01	1.21	2.47
636534	Drill Core	<0.01	0.26	<0.01	2.83	2.58
636535	Drill Core	<0.01	0.58	<0.01	2.67	2.40
636536	Drill Core	<0.01	0.65	<0.01	6.89	2.48
636537	Drill Core	<0.01	0.65	<0.01	5.60	2.42
636538	Drill Core	<0.01	0.25	<0.01	4.35	2.54
636539	Drill Core	<0.01	0.28	<0.01	3.53	2.48
636540	Drill Core	<0.01	0.30	<0.01	2.52	2.43
636541	Drill Core	<0.01	0.33	<0.01	2.56	2.44
636542	Drill Core	<0.01	0.16	<0.01	2.51	2.59
636543	Drill Core	<0.01	0.21	<0.01	3.52	2.46
636544	Drill Core	<0.01	0.21	<0.01	1.67	2.47
636545	Drill Core	<0.01	0.43	<0.01	4.48	2.47
636546	Drill Core	<0.01	0.35	<0.01	2.89	2.40
636547	Drill Core	<0.01	0.15	<0.01	4.47	2.61
636548	Drill Core	<0.01	0.13	<0.01	6.00	2.72
636549	Drill Core	<0.01	0.84	<0.01	1.13	2.27
636550	Rock	<0.01	0.22	<0.01	<0.05	2.62
636551	Drill Core	<0.01	0.33	<0.01	4.80	2.58
636552	Drill Core	<0.01	0.41	<0.01	4.80	2.51
636553	Drill Core	<0.01	0.23	<0.01	10.16	2.73
636554	Drill Core	<0.01	0.39	<0.01	5.82	2.53
636555	Drill Core	<0.01	0.19	<0.01	6.90	2.69
636556	Drill Core	<0.01	0.22	<0.01	1.50	2.43
636557	Drill Core	<0.01	0.40	<0.01	2.43	2.37
636558	Drill Core	<0.01	0.14	<0.01	0.84	2.45
636559	Drill Core	<0.01	0.15	<0.01	0.43	2.39
636560	Rock Pulp	2.26	1.37	<0.01	5.44	N.A.



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Page: 4 of 4 Part 1

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Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
636561	Drill Core	0.82	0.004	0.006	0.03	0.05	<2	0.012	<0.001	<0.01	0.77	<0.02	<0.01	<0.001	<0.01	<0.01	3.85	0.12	0.003	0.12	0.79
636562	Drill Core	0.98	0.001	0.006	<0.02	0.01	<2	0.006	<0.001	0.03	0.61	<0.02	0.02	<0.001	<0.01	<0.01	21.72	0.04	0.002	0.06	0.27
636563	Drill Core	2.15	0.004	0.010	0.03	0.41	<2	0.013	<0.001	0.03	2.39	<0.02	<0.01	0.002	<0.01	<0.01	10.39	0.31	0.004	0.15	0.87
636564	Drill Core	2.70	0.005	0.014	<0.02	0.28	<2	0.013	<0.001	0.02	0.97	<0.02	0.01	0.002	<0.01	<0.01	11.15	0.43	0.004	0.14	0.79
636565	Drill Core	2.62	0.009	0.019	<0.02	0.32	3	0.026	<0.001	<0.01	1.19	<0.02	<0.01	0.003	<0.01	<0.01	3.56	0.83	0.009	0.26	1.70
636566	Drill Core	1.59	0.001	0.009	<0.02	<0.01	<2	0.019	<0.001	0.01	1.57	<0.02	0.01	<0.001	<0.01	<0.01	7.70	1.90	0.012	0.43	2.94
636567	Drill Core	1.03	<0.001	0.003	<0.02	<0.01	<2	0.005	<0.001	0.05	0.70	<0.02	0.02	<0.001	<0.01	<0.01	32.13	0.04	0.002	0.25	1.16
636568	Drill Core	2.37	<0.001	0.003	<0.02	<0.01	<2	0.004	<0.001	0.05	1.60	<0.02	0.02	<0.001	<0.01	<0.01	26.00	0.04	0.003	0.50	2.51
636569	Drill Core	1.08	0.002	0.005	<0.02	<0.01	<2	0.011	<0.001	0.04	2.40	<0.02	0.02	<0.001	<0.01	<0.01	19.67	0.04	0.005	0.73	3.35
636570	Drill Core	0.52	<0.001	0.004	<0.02	<0.01	<2	0.009	<0.001	0.03	3.06	<0.02	0.01	<0.001	<0.01	<0.01	12.48	0.05	0.005	1.06	4.75
636571	Drill Core	0.58	<0.001	0.004	<0.02	<0.01	<2	0.009	<0.001	0.03	2.98	<0.02	0.01	<0.001	<0.01	<0.01	13.02	0.05	0.006	1.02	4.77
636572	Drill Core	0.71	0.011	0.012	<0.02	<0.01	<2	0.021	0.001	0.02	3.19	<0.02	0.01	<0.001	<0.01	<0.01	7.55	0.54	0.008	0.97	4.57



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Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6 Canada

Project: Selwyn Project

Report Date: March 14, 2011

Page: 4 of 4 Part 2

CERTIFICATE OF ANALYSIS

WHI1100052.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
636561	Drill Core	<0.01	0.48	<0.01	0.82	2.26
636562	Drill Core	<0.01	0.14	<0.01	0.64	2.43
636563	Drill Core	<0.01	0.52	<0.01	2.85	2.34
636564	Drill Core	<0.01	0.46	<0.01	1.08	2.21
636565	Drill Core	<0.01	0.98	<0.01	1.38	2.08
636566	Drill Core	<0.01	1.77	<0.01	1.61	2.58
636567	Drill Core	<0.01	0.88	<0.01	0.75	2.73
636568	Drill Core	0.01	1.10	<0.01	1.74	2.78
636569	Drill Core	0.02	1.21	<0.01	2.68	2.69
636570	Drill Core	0.02	3.33	<0.01	3.18	2.68
636571	Drill Core	0.02	2.99	<0.01	3.13	2.70
636572	Drill Core	0.02	3.02	<0.01	3.30	2.51



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Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6 Canada

Project: Selwyn Project
Report Date: March 14, 2011

Page: 1 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000052.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
Pulp Duplicates																					
636505	Drill Core	1.59	0.005	0.006	2.07	4.09	<2	0.010	<0.001	<0.01	2.92	<0.02	<0.01	0.010	<0.01	<0.01	0.25	0.05	0.003	0.11	1.21
REP 636505	QC		0.005	0.006	2.10	4.01	<2	0.010	<0.001	<0.01	2.93	<0.02	<0.01	0.010	<0.01	<0.01	0.25	0.05	0.003	0.11	1.21
636532	Drill Core	1.57	0.002	0.003	1.95	4.57	2	0.006	<0.001	0.01	1.78	<0.02	<0.01	0.014	<0.01	<0.01	2.37	0.08	0.002	0.09	0.69
REP 636532	QC		0.001	0.003	1.92	4.47	<2	0.006	<0.001	0.01	1.74	<0.02	<0.01	0.014	<0.01	<0.01	2.36	0.08	0.002	0.09	0.68
636540	Drill Core	0.27	0.002	0.003	1.38	2.97	<2	0.005	<0.001	<0.01	0.82	<0.02	<0.01	0.009	<0.01	<0.01	1.40	0.07	0.003	0.08	0.59
REP 636540	QC		0.002	0.003	1.37	2.94	<2	0.006	<0.001	<0.01	0.81	<0.02	<0.01	0.010	<0.01	<0.01	1.39	0.06	0.003	0.08	0.60
636558	Drill Core	2.10	0.002	0.005	0.14	0.50	<2	0.006	<0.001	0.03	0.54	<0.02	0.01	0.001	<0.01	<0.01	28.28	0.17	0.002	0.08	0.27
REP 636558	QC		0.001	0.005	0.13	0.50	<2	0.006	<0.001	0.03	0.55	<0.02	0.01	0.001	<0.01	<0.01	27.93	0.17	0.002	0.08	0.27
Core Reject Duplicates																					
636506	Drill Core	1.37	0.005	0.012	1.65	9.72	2	0.013	<0.001	0.01	4.21	<0.02	<0.01	0.025	<0.01	<0.01	0.58	0.08	0.004	0.13	1.40
DUP 636506	QC	<0.01	0.005	0.012	1.60	8.71	2	0.013	<0.001	0.01	4.21	<0.02	<0.01	0.022	<0.01	<0.01	0.54	0.08	0.003	0.13	1.39
636541	Drill Core	0.27	0.002	0.003	1.64	3.17	<2	0.005	<0.001	<0.01	0.98	<0.02	<0.01	0.010	<0.01	<0.01	1.39	0.07	0.002	0.09	0.66
DUP 636541	QC	<0.01	0.002	0.003	1.65	3.10	<2	0.006	<0.001	<0.01	0.94	<0.02	<0.01	0.010	<0.01	<0.01	1.46	0.07	0.002	0.08	0.66
Reference Materials																					
STD OREAS131B	Standard		<0.001	0.022	1.92	3.23	35	0.003	0.002	0.17	5.69	<0.02	<0.01	0.009	<0.01	<0.01	5.41	0.06	0.002	3.23	4.70
STD OREAS131B	Standard		<0.001	0.021	1.75	3.03	32	0.002	0.002	0.17	5.61	<0.02	<0.01	0.008	<0.01	<0.01	5.19	0.05	0.002	3.03	4.41
STD OREAS131B	Standard		<0.001	0.023	1.85	3.17	32	0.005	0.002	0.17	5.50	<0.02	<0.01	0.009	<0.01	<0.01	5.46	0.06	0.002	3.10	4.57
STD OREAS131B	Standard		<0.001	0.021	1.83	3.24	32	0.002	0.002	0.18	5.56	<0.02	<0.01	0.009	<0.01	<0.01	5.37	0.05	0.002	3.00	4.59
STD OREAS131B	Standard		<0.001	0.022	1.90	3.20	33	0.003	0.002	0.17	5.73	<0.02	<0.01	0.011	<0.01	<0.01	5.28	0.05	0.002	3.16	4.65
STD R4T	Standard		0.065	0.511	1.57	3.46	87	0.355	0.041	0.09	24.13	<0.02	0.02	0.018	0.02	<0.01	2.18	0.05	0.019	1.43	3.98
STD R4T	Standard		0.064	0.506	1.54	3.38	87	0.348	0.041	0.09	24.30	<0.02	0.02	0.019	0.01	<0.01	2.20	0.05	0.019	1.44	3.92
STD R4T	Standard		0.066	0.519	1.61	3.48	91	0.357	0.044	0.09	24.76	<0.02	0.02	0.019	0.02	<0.01	2.21	0.06	0.019	1.46	3.97
STD R4T	Standard		0.063	0.521	1.55	3.50	86	0.352	0.040	0.09	24.40	<0.02	0.02	0.019	0.02	<0.01	2.24	0.05	0.019	1.41	4.03
STD R4T	Standard		0.064	0.520	1.58	3.46	90	0.353	0.041	0.09	24.31	<0.02	0.02	0.021	0.02	<0.01	2.20	0.04	0.019	1.44	4.05
STD SU-1B	Standard		<0.001	1.188	<0.02	0.02	6	1.969	0.066	0.07	25.13	<0.02	0.03	<0.001	<0.01	<0.01	2.22	0.06	0.032	1.79	4.40
STD SU-1B	Standard		<0.001	1.151	<0.02	0.03	6	1.924	0.065	0.07	25.33	<0.02	0.03	<0.001	<0.01	<0.01	2.21	0.07	0.031	1.78	4.33
STD SU-1B	Standard		<0.001	1.181	<0.02	0.03	6	1.963	0.066	0.07	25.47	<0.02	0.03	<0.001	<0.01	<0.01	2.20	0.07	0.032	1.78	4.29
STD SU-1B	Standard		<0.001	1.220	<0.02	0.03	6	1.916	0.065	0.07	25.48	<0.02	0.03	<0.001	<0.01	<0.01	2.20	0.07	0.031	1.77	4.41



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Project: Selwyn Project
Report Date: March 14, 2011

Page: 1 of 2 **Part** 2

QUALITY CONTROL REPORT

WHI1100052.1

Method		7TD	7TD	7TD	7TD	G8SG
Analyte		Na	K	W	S	SG
Unit		%	%	%	%	%
MDL		0.01	0.01	0.01	0.05	0
Pulp Duplicates						
636505	Drill Core	<0.01	0.79	<0.01	5.77	2.57
REP 636505	QC	<0.01	0.79	<0.01	5.73	
636532	Drill Core	<0.01	0.36	<0.01	4.01	2.50
REP 636532	QC	<0.01	0.34	<0.01	3.96	
636540	Drill Core	<0.01	0.30	<0.01	2.52	2.43
REP 636540	QC	<0.01	0.29	<0.01	2.40	
636558	Drill Core	<0.01	0.14	<0.01	0.84	2.45
REP 636558	QC	<0.01	0.14	<0.01	0.83	
Core Reject Duplicates						
636506	Drill Core	<0.01	0.92	<0.01	10.08	2.54
DUP 636506	QC	<0.01	0.91	<0.01	9.58	2.53
636541	Drill Core	<0.01	0.33	<0.01	2.56	2.44
DUP 636541	QC	<0.01	0.32	<0.01	2.59	2.42
Reference Materials						
STD OREAS131B	Standard	0.15	2.52	<0.01	4.84	
STD OREAS131B	Standard	0.14	3.27	<0.01	5.12	
STD OREAS131B	Standard	0.14	2.98	<0.01	4.99	
STD OREAS131B	Standard	0.14	3.11	<0.01	5.03	
STD OREAS131B	Standard	0.14	3.43	<0.01	4.96	
STD R4T	Standard	0.90	1.16	<0.01	11.63	
STD R4T	Standard	0.93	1.20	<0.01	12.62	
STD R4T	Standard	0.95	1.22	<0.01	13.12	
STD R4T	Standard	0.96	1.17	<0.01	12.01	
STD R4T	Standard	0.93	1.18	<0.01	12.84	
STD SU-1B	Standard	1.63	0.60	<0.01	8.12	
STD SU-1B	Standard	1.68	0.62	<0.01	8.56	
STD SU-1B	Standard	1.67	0.62	<0.01	8.60	
STD SU-1B	Standard	1.69	0.63	<0.01	8.07	



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Project: Selwyn Project
 Report Date: March 14, 2011

Page: 2 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000052.1

		WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al
		kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%
		0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01
STD SU-1B	Standard	<0.001	1.143	<0.02	0.03	4	1.941	0.066	0.07	24.94	<0.02	0.03	0.004	<0.01	<0.01	2.18	0.06	0.031	1.78	4.38	
STD R4T Expected		0.062	0.502	1.518	3.376	86	0.339	0.039	0.086	24.07	0.0087	0.0185	0.018	0.0138	0.0018	2.166	0.045	0.018	1.384	3.897	
STD OREAS131B Expected		0.0003	0.0216	1.86	3.14	33.3	0.0025	0.00181	0.1717	5.705	0.0072	0.0026	0.0089	0.005		5.28	0.0536	0.002	3.128	4.57	
STD SU-1B Expected		0.0004	1.185	0.0058	0.0235	6.4	1.97	0.0672	0.0703	25.54	0.00025	0.03	0.0003	0.00002	0.0003	2.21	0.06	0.032	1.79	4.39	
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
Prep Wash																					
G1	Prep Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.26	<0.02	0.08	<0.001	<0.01	<0.01	2.35	0.07	<0.001	0.52	7.95	
G1	Prep Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.35	<0.02	0.08	<0.001	<0.01	<0.01	2.31	0.07	<0.001	0.52	7.92	



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Project: Selwyn Project

Report Date: March 14, 2011

Page: 2 of 2 **Part** 2

QUALITY CONTROL REPORT

WHI1100052.1

		7TD	7TD	7TD	7TD	G8SG
		Na	K	W	S	SG
		%	%	%	%	
		0.01	0.01	0.01	0.05	0
STD SU-1B	Standard	1.69	0.60	<0.01	7.98	
STD R4T Expected		0.9	1.153	0.00016	12.9903	
STD OREAS131B Expected		0.139	3.34		5.01	
STD SU-1B Expected		1.662	0.6	0.0007	8.76	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
Prep Wash						
G1	Prep Blank	2.81	2.70	<0.01	<0.05	2.66
G1	Prep Blank	2.77	2.84	<0.01	<0.05	2.63



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Submitted By: Jason K. Dunning
Receiving Lab: Canada-Whitehorse
Received: February 28, 2011
Report Date: March 14, 2011
Page: 1 of 5

CERTIFICATE OF ANALYSIS

WHI11000054.1

CLIENT JOB INFORMATION

Project: Selwyn Project
Shipment ID:
P.O. Number 1460
Number of Samples: 116

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Selwyn Chihong Mining Ltd.
Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Table with 6 columns: Method Code, Number of Samples, Code Description, Test Wgt (g), Report Status, Lab. Rows include R200-250, 7TD2, G812, and 7TD.1.

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. ** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Page: 2 of 5 Part 1

CERTIFICATE OF ANALYSIS

WHI11000054.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
629151	Drill Core	2.87	0.002	0.003	<0.02	0.27	<2	0.010	<0.001	<0.01	0.79	<0.02	<0.01	0.001	<0.01	<0.01	3.63	0.79	0.004	0.21	1.46
629152	Drill Core	2.92	0.004	0.006	0.05	0.01	3	0.012	<0.001	<0.01	2.49	<0.02	<0.01	<0.001	<0.01	<0.01	1.12	0.37	0.004	0.21	1.69
629153	Drill Core	0.87	0.003	0.008	1.14	6.93	2	0.007	<0.001	<0.01	2.30	<0.02	<0.01	0.024	<0.01	<0.01	0.20	0.03	0.002	0.09	0.91
629154	Drill Core	2.71	0.005	0.009	1.12	3.94	2	0.011	<0.001	<0.01	7.31	<0.02	<0.01	0.011	<0.01	<0.01	0.36	0.04	0.004	0.14	1.55
629155	Drill Core	1.18	0.004	0.014	0.56	3.39	3	0.010	<0.001	0.01	16.14	<0.02	<0.01	0.010	<0.01	<0.01	2.02	0.04	0.003	0.09	0.96
629156	Drill Core	2.64	0.002	0.009	1.97	10.99	3	0.005	<0.001	0.01	4.71	<0.02	<0.01	0.026	<0.01	<0.01	1.04	0.03	0.003	0.07	0.58
629157	Drill Core	1.47	0.002	0.009	1.81	12.11	3	0.006	<0.001	0.01	2.80	<0.02	<0.01	0.028	<0.01	<0.01	0.28	0.03	0.002	0.08	0.61
629158	Drill Core	0.85	0.002	0.007	1.04	10.20	<2	0.005	<0.001	0.01	2.52	<0.02	<0.01	0.024	<0.01	<0.01	0.11	0.03	0.002	0.07	0.59
629159	Drill Core	1.58	0.002	0.006	1.95	9.17	2	0.006	<0.001	0.01	1.86	<0.02	<0.01	0.024	<0.01	<0.01	0.25	0.03	0.002	0.07	0.58
629160	Drill Core	0.68	0.005	0.004	0.63	3.24	<2	0.011	<0.001	<0.01	1.78	<0.02	<0.01	0.009	<0.01	<0.01	0.28	0.05	0.003	0.13	1.49
629161	Drill Core	0.65	0.005	0.005	0.66	3.72	<2	0.012	<0.001	<0.01	1.95	<0.02	<0.01	0.010	<0.01	<0.01	0.24	0.05	0.003	0.13	1.51
629162	Drill Core	1.65	0.005	0.007	1.48	4.67	<2	0.011	<0.001	0.02	5.15	<0.02	<0.01	0.013	<0.01	<0.01	3.02	0.11	0.003	0.13	1.43
629163	Drill Core	0.49	<0.001	<0.001	<0.02	0.04	<2	<0.001	<0.001	0.10	0.54	<0.02	0.02	<0.001	<0.01	<0.01	36.22	0.02	<0.001	0.18	0.07
629164	Drill Core	1.20	<0.001	0.003	0.54	2.19	<2	0.004	<0.001	0.03	0.90	<0.02	<0.01	0.006	<0.01	<0.01	11.85	0.04	0.002	0.09	0.43
629165	Drill Core	3.35	<0.001	<0.001	<0.02	0.08	<2	0.002	<0.001	0.04	0.33	<0.02	0.02	<0.001	<0.01	<0.01	26.36	0.02	0.001	0.06	0.20
629166	Drill Core	0.46	0.001	0.001	0.04	0.97	<2	0.004	<0.001	0.01	0.58	<0.02	<0.01	0.002	<0.01	<0.01	7.13	0.04	0.002	0.05	0.45
629167	Drill Core	1.41	<0.001	0.001	0.03	0.93	<2	0.003	<0.001	<0.01	0.67	<0.02	<0.01	0.002	<0.01	<0.01	0.95	0.02	0.003	0.04	0.28
629168	Drill Core	2.36	0.005	0.003	0.09	0.23	<2	0.013	<0.001	<0.01	1.29	<0.02	<0.01	<0.001	<0.01	<0.01	1.43	0.06	0.004	0.14	1.43
629169	Drill Core	0.41	0.002	0.002	0.02	<0.01	<2	0.005	<0.001	0.05	1.93	<0.02	0.02	<0.001	<0.01	<0.01	31.01	0.04	0.002	0.18	0.44
629170	Rock	0.38	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.16	<0.02	<0.01	<0.001	<0.01	<0.01	21.95	0.03	<0.001	11.29	0.14
629171	Drill Core	1.36	0.006	0.003	0.09	0.06	<2	0.012	<0.001	<0.01	1.27	<0.02	<0.01	<0.001	<0.01	<0.01	0.95	0.03	0.004	0.10	1.28
629172	Drill Core	1.12	0.005	0.012	1.59	6.47	2	0.012	<0.001	0.03	11.03	<0.02	<0.01	0.019	<0.01	<0.01	11.52	0.08	0.002	0.17	0.88
629173	Drill Core	1.85	0.004	0.012	3.43	14.53	3	0.009	<0.001	0.02	5.95	<0.02	<0.01	0.040	<0.01	<0.01	2.13	0.06	0.003	0.11	0.84
629174	Drill Core	1.77	0.002	0.007	0.85	2.34	<2	0.005	<0.001	0.02	11.61	0.02	<0.01	0.006	<0.01	<0.01	2.22	0.02	0.003	0.05	0.33
629175	Drill Core	0.69	0.002	0.005	1.53	8.15	<2	0.003	<0.001	0.01	6.87	<0.02	<0.01	0.023	<0.01	<0.01	1.64	0.03	0.002	0.04	0.34
629176	Drill Core	0.81	0.002	0.004	1.79	5.60	<2	0.005	<0.001	0.01	2.89	<0.02	<0.01	0.016	<0.01	<0.01	2.54	0.06	0.002	0.07	0.43
629177	Drill Core	0.38	<0.001	0.002	1.89	6.67	<2	0.003	<0.001	0.02	0.77	<0.02	<0.01	0.023	<0.01	<0.01	8.41	0.02	0.002	0.07	0.37
629178	Drill Core	1.28	<0.001	<0.001	0.05	0.15	<2	<0.001	<0.001	0.11	0.33	<0.02	0.02	<0.001	<0.01	<0.01	38.61	0.05	<0.001	0.12	0.07
629179	Drill Core	0.50	<0.001	0.001	3.36	1.66	<2	0.002	<0.001	0.01	0.89	<0.02	<0.01	0.005	<0.01	<0.01	2.75	0.04	0.002	0.05	0.32
629180	Rock Pulp	0.06	<0.001	0.676	6.00	7.17	70	<0.001	<0.001	0.09	5.04	<0.02	0.02	0.019	0.02	<0.01	1.40	0.02	0.002	0.26	5.16

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Page: 2 of 5 Part 2

CERTIFICATE OF ANALYSIS

WHI1100054.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%	%	%
MDL	0.01	0.01	0.01	0.05	0	0.02
629151	Drill Core	<0.01	0.84	<0.01	0.83	2.26
629152	Drill Core	<0.01	1.02	<0.01	2.86	2.23
629153	Drill Core	<0.01	0.59	<0.01	6.00	2.46
629154	Drill Core	<0.01	1.06	<0.01	10.62	2.46
629155	Drill Core	<0.01	0.64	<0.01	20.51	2.77
629156	Drill Core	<0.01	0.35	<0.01	10.90	2.66
629157	Drill Core	<0.01	0.33	<0.01	9.12	2.54
629158	Drill Core	<0.01	0.34	<0.01	7.78	2.55
629159	Drill Core	<0.01	0.33	<0.01	6.55	2.54
629160	Drill Core	<0.01	1.00	<0.01	3.56	2.25
629161	Drill Core	<0.01	0.99	<0.01	4.04	2.24
629162	Drill Core	<0.01	0.96	<0.01	8.30	2.37
629163	Drill Core	<0.01	0.03	<0.01	0.62	2.50
629164	Drill Core	<0.01	0.28	<0.01	1.92	2.44
629165	Drill Core	<0.01	0.10	<0.01	0.34	2.41
629166	Drill Core	<0.01	0.27	<0.01	0.92	2.39
629167	Drill Core	<0.01	0.16	<0.01	0.82	2.43
629168	Drill Core	<0.01	0.89	<0.01	1.36	2.16
629169	Drill Core	<0.01	0.24	<0.01	2.24	2.52
629170	Rock	<0.01	0.03	<0.01	<0.05	2.64
629171	Drill Core	<0.01	0.86	<0.01	1.29	2.22
629172	Drill Core	<0.01	0.51	<0.01	16.19	2.58
629173	Drill Core	<0.01	0.49	<0.01	14.13	2.75
629174	Drill Core	<0.01	0.18	<0.01	14.28	2.75
629175	Drill Core	<0.01	0.19	<0.01	11.94	2.70
629176	Drill Core	<0.01	0.24	<0.01	6.04	2.55
629177	Drill Core	<0.01	0.20	<0.01	4.08	2.57
629178	Drill Core	<0.01	0.03	<0.01	0.44	2.47
629179	Drill Core	<0.01	0.17	<0.01	2.02	2.53
629180	Rock Pulp	2.27	1.36	<0.01	5.17	N.A.



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Page: 3 of 5 Part 1

CERTIFICATE OF ANALYSIS

WHI11000054.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
629181	Drill Core	1.08	<0.001	<0.001	0.27	0.19	<2	<0.001	<0.001	0.08	0.31	<0.02	0.02	<0.001	<0.01	<0.01	36.84	0.04	0.001	0.12	0.07
629182	Drill Core	1.21	<0.001	0.001	1.18	2.55	<2	0.003	<0.001	0.01	0.91	<0.02	<0.01	0.008	<0.01	<0.01	4.04	0.03	0.002	0.07	0.44
629183	Drill Core	1.16	<0.001	0.001	1.53	1.84	<2	0.002	<0.001	0.03	0.80	<0.02	<0.01	0.005	<0.01	<0.01	9.00	0.04	0.003	0.08	0.42
629184	Drill Core	1.24	<0.001	0.001	1.20	1.46	<2	0.003	<0.001	0.01	0.94	<0.02	<0.01	0.005	<0.01	<0.01	3.04	0.05	0.003	0.08	0.47
629185	Drill Core	1.70	0.002	0.003	0.94	3.94	<2	0.008	<0.001	0.02	2.20	<0.02	<0.01	0.012	<0.01	<0.01	5.15	0.10	0.003	0.15	1.24
629186	Drill Core	3.18	<0.001	0.001	1.02	2.85	<2	0.001	<0.001	0.05	1.31	<0.02	0.02	0.010	<0.01	<0.01	32.30	0.03	0.002	0.09	0.18
629187	Drill Core	1.07	0.003	0.003	1.76	6.87	<2	0.004	<0.001	0.04	12.79	<0.02	<0.01	0.018	<0.01	<0.01	12.95	0.04	0.003	0.10	0.50
629188	Drill Core	0.93	0.003	0.003	0.98	6.39	<2	0.006	<0.001	0.05	3.42	<0.02	0.01	0.017	<0.01	<0.01	22.08	0.07	0.004	0.15	0.60
629189	Drill Core	1.22	<0.001	<0.001	0.36	1.11	<2	0.002	<0.001	0.05	0.72	<0.02	0.02	0.005	<0.01	<0.01	37.99	0.05	0.002	0.11	0.11
629190	Drill Core	0.46	0.002	0.005	3.18	21.77	4	0.004	<0.001	0.03	2.70	<0.02	<0.01	0.037	<0.01	<0.01	7.36	0.03	0.002	0.07	0.35
629191	Drill Core	0.36	0.003	0.005	2.43	17.75	3	0.005	<0.001	0.03	2.75	<0.02	<0.01	0.030	<0.01	<0.01	9.70	0.05	0.002	0.08	0.47
629192	Drill Core	0.96	0.002	0.002	1.37	5.21	<2	0.006	<0.001	0.01	1.72	<0.02	<0.01	0.014	<0.01	<0.01	1.64	0.06	0.002	0.09	0.65
629193	Drill Core	1.74	0.002	0.003	3.21	10.02	2	0.004	<0.001	<0.01	1.95	<0.02	<0.01	0.029	<0.01	<0.01	1.97	0.03	0.002	0.07	0.48
629194	Drill Core	1.28	0.002	0.003	2.48	6.45	<2	0.005	<0.001	0.01	1.80	<0.02	<0.01	0.018	<0.01	<0.01	2.65	0.05	0.002	0.09	0.66
629195	Drill Core	1.16	0.004	0.006	2.17	9.37	<2	0.010	<0.001	0.02	4.21	<0.02	<0.01	0.023	<0.01	<0.01	5.26	0.09	0.003	0.14	1.18
629196	Drill Core	0.76	0.002	0.003	3.12	6.21	<2	0.005	<0.001	0.02	2.01	<0.02	<0.01	0.018	<0.01	<0.01	5.73	0.03	0.001	0.09	0.65
629197	Drill Core	0.69	0.002	0.004	2.08	9.30	<2	0.006	<0.001	0.01	1.83	<0.02	<0.01	0.025	<0.01	<0.01	2.46	0.07	0.002	0.10	0.74
629198	Drill Core	1.39	0.004	0.007	1.90	6.76	2	0.013	<0.001	0.02	3.80	<0.02	<0.01	0.018	<0.01	<0.01	5.81	0.54	0.005	0.18	1.56
629199	Drill Core	0.72	0.002	0.002	0.17	0.58	<2	0.005	<0.001	0.02	0.76	<0.02	<0.01	<0.001	<0.01	<0.01	10.66	0.08	0.002	0.11	0.72
629200	Rock	0.36	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.01	0.17	<0.02	<0.01	<0.001	<0.01	<0.01	20.48	0.03	<0.001	11.05	0.15
629201	Drill Core	0.91	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.08	0.39	<0.02	0.02	<0.001	<0.01	<0.01	39.40	0.03	<0.001	0.14	0.10
629202	Drill Core	0.82	0.001	0.003	2.44	5.89	<2	0.005	<0.001	0.02	1.86	<0.02	<0.01	0.018	<0.01	<0.01	5.41	0.06	0.002	0.13	0.70
629203	Drill Core	1.60	<0.001	0.001	0.15	0.80	<2	0.002	<0.001	0.04	0.74	<0.02	0.02	0.003	<0.01	<0.01	30.71	0.03	<0.001	0.10	0.29
629204	Drill Core	0.98	<0.001	<0.001	0.53	1.05	<2	0.002	<0.001	0.05	0.50	<0.02	0.02	0.005	<0.01	<0.01	36.94	0.03	<0.001	0.10	0.21
629205	Drill Core	0.74	<0.001	<0.001	0.14	0.37	<2	0.002	<0.001	0.05	0.67	<0.02	0.02	0.002	<0.01	<0.01	38.15	0.02	<0.001	0.09	0.15
629206	Drill Core	2.30	<0.001	<0.001	0.05	0.13	<2	0.002	<0.001	0.06	0.52	<0.02	0.02	0.001	<0.01	<0.01	35.79	0.03	<0.001	0.11	0.21
629207	Drill Core	1.84	<0.001	0.001	0.47	1.64	<2	0.002	<0.001	0.03	0.76	<0.02	0.02	0.002	<0.01	<0.01	24.96	0.04	0.001	0.09	0.35
629208	Drill Core	1.22	0.002	0.004	0.54	3.59	<2	0.005	<0.001	0.03	1.70	<0.02	0.01	0.005	<0.01	<0.01	18.05	0.07	0.002	0.12	0.74
629209	Drill Core	0.59	<0.001	0.002	3.23	1.31	<2	0.003	<0.001	0.03	1.44	<0.02	0.01	0.002	<0.01	<0.01	21.04	0.04	0.001	0.10	0.61
629210	Rock Pulp	0.06	<0.001	0.453	1.44	2.88	19	<0.001	<0.001	0.42	2.54	<0.02	0.02	0.017	<0.01	<0.01	4.77	0.01	0.001	0.33	4.25

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Page: 3 of 5 Part 2

CERTIFICATE OF ANALYSIS

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Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%	%	%
MDL	0.01	0.01	0.01	0.05	0	0.02
629181	Drill Core	<0.01	0.03	<0.01	0.46	2.54
629182	Drill Core	<0.01	0.23	<0.01	2.21	2.51
629183	Drill Core	<0.01	0.24	<0.01	2.01	2.50
629184	Drill Core	<0.01	0.25	<0.01	1.94	2.50
629185	Drill Core	<0.01	0.73	<0.01	4.73	2.43
629186	Drill Core	<0.01	0.10	<0.01	3.21	2.58
629187	Drill Core	<0.01	0.28	<0.01	18.22	3.17
629188	Drill Core	<0.01	0.33	<0.01	7.38	2.71
629189	Drill Core	<0.01	0.06	<0.01	1.49	2.63
629190	Drill Core	<0.01	0.18	*	15.17	2.98
629191	Drill Core	<0.01	0.24	*	12.58	2.86
629192	Drill Core	<0.01	0.33	<0.01	4.87	2.59
629193	Drill Core	<0.01	0.25	*	7.82	2.73
629194	Drill Core	<0.01	0.34	<0.01	5.67	2.65
629195	Drill Core	<0.01	0.63	<0.01	10.29	2.65
629196	Drill Core	<0.01	0.35	<0.01	5.83	2.70
629197	Drill Core	<0.01	0.37	0.02	7.28	2.64
629198	Drill Core	<0.01	0.84	<0.01	8.42	2.53
629199	Drill Core	<0.01	0.38	<0.01	1.11	2.55
629200	Rock	<0.01	0.04	<0.01	<0.05	2.79
629201	Drill Core	<0.01	0.06	<0.01	0.56	2.63
629202	Drill Core	<0.01	0.36	<0.01	5.63	2.70
629203	Drill Core	<0.01	0.15	<0.01	1.33	2.61
629204	Drill Core	<0.01	0.12	<0.01	1.20	2.64
629205	Drill Core	<0.01	0.08	<0.01	1.04	2.63
629206	Drill Core	<0.01	0.11	<0.01	0.69	2.62
629207	Drill Core	<0.01	0.19	<0.01	1.80	2.68
629208	Drill Core	<0.01	0.41	<0.01	3.79	2.67
629209	Drill Core	<0.01	0.35	<0.01	2.94	2.69
629210	Rock Pulp	1.66	1.24	<0.01	3.28	I.S.

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 Report Date: March 14, 2011

Page: 4 of 5 Part 1

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WHI11000054.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
629211	Drill Core	1.02	0.003	0.006	0.85	4.78	<2	0.008	<0.001	0.01	2.04	<0.02	<0.01	0.008	<0.01	<0.01	4.51	0.09	0.003	0.16	1.33
629212	Drill Core	0.74	0.002	0.004	1.95	4.92	<2	0.004	<0.001	0.01	1.11	<0.02	<0.01	0.013	<0.01	<0.01	4.77	0.05	0.002	0.08	0.63
629213	Drill Core	1.00	0.003	0.005	0.97	4.34	<2	0.008	<0.001	0.01	1.50	<0.02	<0.01	0.012	<0.01	<0.01	4.69	0.10	0.003	0.13	1.09
629214	Drill Core	1.30	<0.001	0.002	3.59	6.19	3	0.003	<0.001	<0.01	0.77	<0.02	<0.01	0.024	<0.01	<0.01	0.66	0.04	0.002	0.05	0.40
629215	Drill Core	0.72	0.002	0.003	1.05	5.77	<2	0.005	<0.001	0.01	1.16	<0.02	<0.01	0.017	<0.01	<0.01	3.90	0.06	0.002	0.08	0.72
629216	Drill Core	0.27	<0.001	<0.001	1.03	<0.01	<2	0.002	<0.001	0.08	0.30	<0.02	0.02	<0.001	<0.01	<0.01	34.12	0.02	0.001	0.15	0.33
629217	Drill Core	0.67	0.004	0.010	1.48	10.25	3	0.012	<0.001	0.01	3.52	<0.02	<0.01	0.018	<0.01	<0.01	2.13	0.05	0.003	0.13	1.26
629218	Drill Core	1.25	0.003	0.012	4.61	19.56	6	0.009	<0.001	0.01	3.32	<0.02	<0.01	0.034	<0.01	<0.01	0.92	0.05	0.002	0.08	0.71
629219	Drill Core	0.90	0.002	0.002	0.07	0.05	<2	0.005	<0.001	<0.01	0.67	<0.02	<0.01	<0.001	<0.01	<0.01	2.31	0.06	0.001	0.08	0.75
629220	Drill Core	0.44	0.001	0.001	<0.02	<0.01	2	0.004	<0.001	0.05	0.63	<0.02	0.01	<0.001	<0.01	<0.01	24.30	0.06	<0.001	0.14	0.48
629221	Drill Core	0.36	0.002	0.002	0.02	<0.01	2	0.007	<0.001	0.03	1.04	<0.02	0.01	<0.001	<0.01	<0.01	16.20	0.07	0.002	0.16	0.91
629222	Drill Core	0.85	0.004	0.003	0.43	0.84	2	0.011	<0.001	0.01	1.00	<0.02	<0.01	0.002	<0.01	<0.01	4.52	0.08	0.003	0.17	1.55
629223	Drill Core	1.27	0.001	0.004	1.51	7.50	4	0.004	<0.001	0.02	1.28	<0.02	<0.01	0.021	<0.01	<0.01	8.65	0.04	<0.001	0.07	0.40
629224	Drill Core	0.64	<0.001	0.005	>10	13.74	16	0.004	<0.001	0.02	1.18	<0.02	<0.01	0.070	<0.01	<0.01	11.16	0.05	<0.001	0.06	0.29
629225	Drill Core	0.71	<0.001	0.003	3.48	6.21	6	0.003	<0.001	0.03	0.88	<0.02	0.01	0.026	<0.01	<0.01	21.99	0.05	<0.001	0.09	0.43
629226	Drill Core	0.75	<0.001	0.002	3.76	6.56	6	0.003	<0.001	0.03	0.76	<0.02	0.01	0.024	<0.01	<0.01	20.84	0.06	<0.001	0.08	0.33
629227	Drill Core	0.92	<0.001	0.003	7.89	8.42	7	0.002	<0.001	0.02	0.68	<0.02	0.01	0.041	<0.01	<0.01	16.97	0.04	<0.001	0.06	0.22
629228	Drill Core	1.46	<0.001	0.004	>10	14.64	11	0.002	<0.001	0.02	1.01	<0.02	<0.01	0.078	<0.01	<0.01	13.81	0.06	<0.001	0.05	0.17
629229	Drill Core	0.76	<0.001	0.003	>10	10.46	10	0.001	<0.001	0.01	0.87	<0.02	<0.01	0.059	<0.01	<0.01	10.32	0.04	<0.001	0.04	0.15
629230	Rock	0.33	<0.001	<0.001	0.04	0.04	<2	<0.001	<0.001	0.02	0.19	<0.02	0.01	<0.001	<0.01	<0.01	20.91	0.03	<0.001	10.97	0.17
629231	Drill Core	1.40	<0.001	0.003	9.53	9.25	8	0.001	<0.001	0.02	0.81	<0.02	0.01	0.049	<0.01	<0.01	16.97	0.04	<0.001	0.04	0.14
629232	Drill Core	1.44	<0.001	0.001	4.83	5.78	5	0.001	<0.001	0.01	0.91	<0.02	<0.01	0.029	<0.01	<0.01	10.47	0.03	<0.001	0.05	0.10
629233	Drill Core	1.02	<0.001	0.002	9.59	8.04	8	0.001	<0.001	0.02	0.42	<0.02	<0.01	0.044	<0.01	<0.01	14.91	0.04	<0.001	0.04	0.14
629234	Drill Core	1.87	<0.001	0.003	8.47	9.26	5	0.002	<0.001	0.02	0.65	<0.02	<0.01	0.045	<0.01	<0.01	14.32	0.04	<0.001	0.04	0.15
629235	Drill Core	0.92	0.003	0.009	6.62	14.06	9	0.008	<0.001	<0.01	1.88	<0.02	<0.01	0.038	<0.01	<0.01	3.28	0.06	0.002	0.12	0.98
629236	Drill Core	0.97	0.002	0.002	1.01	1.80	<2	0.006	<0.001	0.03	0.77	<0.02	0.01	0.007	<0.01	<0.01	19.53	0.08	0.001	0.12	0.79
629237	Drill Core	1.31	0.001	0.002	0.80	0.98	<2	0.004	<0.001	0.04	0.71	<0.02	0.02	0.003	<0.01	<0.01	29.19	0.05	<0.001	0.10	0.46
629238	Drill Core	0.47	0.003	0.005	0.29	4.96	<2	0.007	<0.001	0.03	1.14	<0.02	0.01	0.013	<0.01	<0.01	16.66	0.10	0.002	0.12	0.71
629239	Drill Core	1.77	0.002	0.002	<0.02	0.07	<2	0.004	<0.001	0.02	0.39	<0.02	0.01	<0.001	<0.01	<0.01	16.23	0.05	<0.001	0.08	0.44
629240	Rock Pulp	0.06	<0.001	0.648	6.04	6.43	67	<0.001	<0.001	0.09	4.53	<0.02	0.02	0.017	0.02	<0.01	1.32	0.02	<0.001	0.24	5.09

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Project: Selwyn Project
 Report Date: March 14, 2011

Page: 4 of 5 Part 2

CERTIFICATE OF ANALYSIS

WHI11000054.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%	%	%
MDL	0.01	0.01	0.01	0.05	0	0.02
629211	Drill Core	<0.01	0.75	<0.01	4.85	2.67
629212	Drill Core	<0.01	0.35	<0.01	4.08	2.75
629213	Drill Core	<0.01	0.60	<0.01	4.08	2.69
629214	Drill Core	<0.01	0.20	<0.01	4.51	2.74
629215	Drill Core	<0.01	0.40	<0.01	4.40	2.68
629216	Drill Core	<0.01	0.19	<0.01	0.52	2.61
629217	Drill Core	<0.01	0.75	<0.01	8.70	2.71
629218	Drill Core	<0.01	0.41	<0.01	12.99	3.07
629219	Drill Core	<0.01	0.41	<0.01	0.60	2.62
629220	Drill Core	<0.01	0.23	<0.01	0.68	2.66
629221	Drill Core	<0.01	0.47	<0.01	1.09	2.61
629222	Drill Core	<0.01	0.84	<0.01	1.53	2.60
629223	Drill Core	<0.01	0.20	<0.01	5.44	2.73
629224	Drill Core	<0.01	0.15	<0.01	11.40	3.44 22.40
629225	Drill Core	<0.01	0.19	<0.01	4.60	2.80
629226	Drill Core	<0.01	0.16	<0.01	4.71	2.79
629227	Drill Core	<0.01	0.11	<0.01	5.99	2.94
629228	Drill Core	<0.01	0.08	<0.01	10.26	3.19 13.73
629229	Drill Core	<0.01	0.07	<0.01	8.22	3.11 13.75
629230	Rock	<0.01	0.02	<0.01	<0.05	2.78
629231	Drill Core	<0.01	0.07	<0.01	6.93	2.99
629232	Drill Core	<0.01	0.05	<0.01	4.68	2.96
629233	Drill Core	<0.01	0.07	<0.01	5.90	2.93
629234	Drill Core	<0.01	0.08	<0.01	6.58	2.92
629235	Drill Core	<0.01	0.51	<0.01	10.00	2.95
629236	Drill Core	<0.01	0.39	<0.01	1.82	2.61
629237	Drill Core	<0.01	0.21	<0.01	1.34	2.66
629238	Drill Core	<0.01	0.34	<0.01	3.57	2.63
629239	Drill Core	<0.01	0.20	<0.01	0.39	2.57
629240	Rock Pulp	2.20	1.35	<0.01	5.07	I.S.

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Page: 5 of 5 Part 1

CERTIFICATE OF ANALYSIS

WHI11000054.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
629241	Drill Core	0.93	0.001	0.003	<0.02	0.03	<2	0.003	<0.001	<0.01	0.55	<0.02	<0.01	<0.001	<0.01	<0.01	2.24	0.08	0.001	0.04	0.27
629242	Drill Core	1.98	<0.001	0.002	<0.02	0.06	<2	0.003	<0.001	0.04	0.55	<0.02	0.02	<0.001	<0.01	<0.01	26.82	0.08	<0.001	0.07	0.19
629243	Drill Core	1.61	0.001	0.003	0.03	0.07	<2	0.003	<0.001	0.04	0.35	<0.02	0.02	<0.001	<0.01	<0.01	29.78	0.06	<0.001	0.07	0.25
629244	Drill Core	0.96	0.002	0.003	<0.02	0.10	<2	0.005	<0.001	<0.01	0.60	<0.02	<0.01	<0.001	<0.01	<0.01	1.83	0.05	0.002	0.06	0.47
629245	Drill Core	0.50	0.004	0.008	0.03	0.15	3	0.011	<0.001	0.02	1.42	<0.02	0.01	<0.001	<0.01	<0.01	13.74	0.66	0.004	0.13	0.98
629246	Drill Core	1.47	0.002	0.006	<0.02	0.06	<2	0.007	<0.001	<0.01	0.99	<0.02	<0.01	<0.001	<0.01	<0.01	1.03	0.13	0.002	0.07	0.49
629247	Drill Core	1.12	0.002	0.007	<0.02	1.89	3	0.007	<0.001	<0.01	0.83	<0.02	<0.01	0.011	<0.01	<0.01	1.76	0.16	0.002	0.07	0.48
629248	Drill Core	1.63	0.005	0.008	<0.02	0.10	<2	0.013	<0.001	0.01	0.97	<0.02	<0.01	<0.001	<0.01	<0.01	4.55	0.54	0.004	0.13	0.95
629249	Drill Core	1.25	0.004	0.011	<0.02	0.11	3	0.009	<0.001	0.04	0.73	<0.02	0.02	0.001	<0.01	<0.01	19.61	0.80	0.003	0.11	0.57
629250	Drill Core	0.88	0.004	0.010	<0.02	0.02	<2	0.007	<0.001	0.02	0.44	<0.02	0.01	<0.001	<0.01	<0.01	14.94	0.18	0.003	0.10	0.57
629251	Drill Core	0.89	0.005	0.011	0.03	0.04	<2	0.009	<0.001	0.02	0.68	<0.02	<0.01	<0.001	<0.01	<0.01	11.68	0.28	0.003	0.11	0.60
629252	Drill Core	2.31	0.005	0.012	0.04	0.09	<2	0.009	<0.001	0.02	0.60	<0.02	0.01	<0.001	<0.01	<0.01	11.92	0.34	0.003	0.11	0.59
629253	Drill Core	1.34	0.010	0.022	<0.02	1.05	3	0.020	<0.001	0.01	0.99	<0.02	<0.01	0.009	<0.01	<0.01	5.77	0.37	0.006	0.25	1.58
629254	Drill Core	1.83	0.007	0.012	<0.02	0.13	<2	0.015	<0.001	0.01	1.69	<0.02	<0.01	0.001	<0.01	<0.01	3.37	0.14	0.004	0.17	1.11
629255	Drill Core	1.76	0.010	0.013	<0.02	0.04	<2	0.019	<0.001	<0.01	0.84	<0.02	<0.01	<0.001	<0.01	<0.01	2.38	0.12	0.004	0.21	1.38
629256	Drill Core	1.60	0.013	0.020	<0.02	0.17	2	0.027	<0.001	<0.01	1.12	<0.02	<0.01	0.002	<0.01	<0.01	2.29	0.44	0.006	0.25	1.68
629257	Drill Core	1.78	0.003	0.011	<0.02	0.30	<2	0.025	<0.001	<0.01	0.91	<0.02	0.01	0.003	<0.01	<0.01	7.10	2.52	0.012	0.24	1.81
629258	Drill Core	1.93	0.001	0.014	<0.02	0.04	<2	0.028	<0.001	0.01	1.15	<0.02	0.01	<0.001	<0.01	<0.01	10.11	2.93	0.022	0.28	2.40
629259	Drill Core	1.21	<0.001	0.005	<0.02	0.01	<2	0.009	<0.001	0.01	3.36	<0.02	<0.01	<0.001	<0.01	<0.01	6.31	0.78	0.007	0.65	4.75
629260	Rock	0.30	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.14	<0.02	0.01	<0.001	<0.01	<0.01	21.86	0.03	<0.001	11.25	0.14
629261	Drill Core	1.91	<0.001	0.002	<0.02	<0.01	<2	0.002	<0.001	0.06	1.40	<0.02	0.02	<0.001	<0.01	<0.01	27.12	0.04	0.002	0.26	2.02
629262	Drill Core	2.15	<0.001	0.001	<0.02	<0.01	<2	0.002	<0.001	0.06	1.31	<0.02	0.02	<0.001	<0.01	<0.01	28.68	0.03	0.002	0.36	1.99
629263	Drill Core	1.96	<0.001	0.003	<0.02	<0.01	<2	0.004	<0.001	0.03	1.90	<0.02	0.02	<0.001	<0.01	<0.01	19.85	0.04	0.004	0.48	3.65
629264	Drill Core	2.00	0.001	0.003	<0.02	<0.01	<2	0.007	<0.001	0.04	2.61	<0.02	0.02	<0.001	<0.01	<0.01	22.18	0.04	0.004	0.39	3.03
629265	Drill Core	3.04	0.005	0.006	<0.02	<0.01	<2	0.010	<0.001	0.03	3.08	<0.02	0.02	<0.001	<0.01	<0.01	13.23	1.11	0.005	0.64	4.36
629266	Drill Core	2.80	0.006	0.013	<0.02	<0.01	<2	0.028	0.001	<0.01	3.22	<0.02	<0.01	<0.001	<0.01	<0.01	2.60	0.74	0.015	0.59	5.13



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Page: 5 of 5 Part 2

CERTIFICATE OF ANALYSIS

WHI11000054.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%	%	%
MDL	0.01	0.01	0.01	0.05	0	0.02
629241	Drill Core	<0.01	0.14	<0.01	0.43	2.59
629242	Drill Core	<0.01	0.10	<0.01	0.62	2.52
629243	Drill Core	<0.01	0.14	<0.01	0.46	2.52
629244	Drill Core	<0.01	0.26	<0.01	0.56	2.48
629245	Drill Core	<0.01	0.64	<0.01	1.62	2.37
629246	Drill Core	<0.01	0.26	<0.01	0.96	2.36
629247	Drill Core	<0.01	0.25	<0.01	1.64	2.38
629248	Drill Core	<0.01	0.51	<0.01	1.04	2.21
629249	Drill Core	<0.01	0.29	<0.01	0.81	2.33
629250	Drill Core	<0.01	0.29	<0.01	0.41	2.35
629251	Drill Core	<0.01	0.34	<0.01	0.69	2.27
629252	Drill Core	<0.01	0.34	<0.01	0.64	2.30
629253	Drill Core	<0.01	0.93	<0.01	1.45	2.08
629254	Drill Core	<0.01	0.66	<0.01	1.74	2.20
629255	Drill Core	<0.01	0.82	<0.01	0.75	2.11
629256	Drill Core	<0.01	1.00	<0.01	1.13	1.94
629257	Drill Core	<0.01	1.11	<0.01	0.92	1.96
629258	Drill Core	<0.01	1.64	<0.01	1.24	1.94
629259	Drill Core	<0.01	3.53	<0.01	3.57	2.54
629260	Rock	0.01	0.02	<0.01	<0.05	2.62
629261	Drill Core	<0.01	1.69	<0.01	1.50	2.60
629262	Drill Core	<0.01	1.25	<0.01	1.41	2.55
629263	Drill Core	0.01	2.60	<0.01	2.02	2.50
629264	Drill Core	0.02	2.58	<0.01	2.86	2.49
629265	Drill Core	0.02	3.84	<0.01	3.27	2.61
629266	Drill Core	<0.01	3.54	<0.01	3.40	2.43



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Project: Selwyn Project
Report Date: March 14, 2011

Page: 1 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000054.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
Pulp Duplicates																					
629173	Drill Core	1.85	0.004	0.012	3.43	14.53	3	0.009	<0.001	0.02	5.95	<0.02	<0.01	0.040	<0.01	<0.01	2.13	0.06	0.003	0.11	0.84
REP 629173	QC		0.004	0.012	3.48	14.87	3	0.009	<0.001	0.02	6.20	<0.02	<0.01	0.041	<0.01	<0.01	2.21	0.06	0.004	0.11	0.87
629205	Drill Core	0.74	<0.001	<0.001	0.14	0.37	<2	0.002	<0.001	0.05	0.67	<0.02	0.02	0.002	<0.01	<0.01	38.15	0.02	<0.001	0.09	0.15
REP 629205	QC		<0.001	<0.001	0.15	0.38	<2	0.002	<0.001	0.05	0.67	<0.02	0.02	0.002	<0.01	<0.01	37.52	0.02	<0.001	0.09	0.15
629218	Drill Core	1.25	0.003	0.012	4.61	19.56	6	0.009	<0.001	0.01	3.32	<0.02	<0.01	0.034	<0.01	<0.01	0.92	0.05	0.002	0.08	0.71
REP 629218	QC		0.003	0.012	4.58	19.49	6	0.009	<0.001	0.01	3.28	<0.02	<0.01	0.034	<0.01	<0.01	0.92	0.05	0.002	0.08	0.71
629228	Drill Core	1.46	<0.001	0.004	>10	14.64	11	0.002	<0.001	0.02	1.01	<0.02	<0.01	0.078	<0.01	<0.01	13.81	0.06	<0.001	0.05	0.17
REP 629228	QC																				
629233	Drill Core	1.02	<0.001	0.002	9.59	8.04	8	0.001	<0.001	0.02	0.42	<0.02	<0.01	0.044	<0.01	<0.01	14.91	0.04	<0.001	0.04	0.14
REP 629233	QC		<0.001	0.003	9.44	7.93	7	0.001	<0.001	0.02	0.41	<0.02	<0.01	0.043	<0.01	<0.01	14.62	0.04	<0.001	0.04	0.13
Core Reject Duplicates																					
629151	Drill Core	2.87	0.002	0.003	<0.02	0.27	<2	0.010	<0.001	<0.01	0.79	<0.02	<0.01	0.001	<0.01	<0.01	3.63	0.79	0.004	0.21	1.46
DUP 629151	QC	<0.01	0.002	0.003	<0.02	0.27	<2	0.010	<0.001	<0.01	0.77	<0.02	<0.01	0.001	<0.01	<0.01	3.80	0.87	0.003	0.21	1.46
629186	Drill Core	3.18	<0.001	0.001	1.02	2.85	<2	0.001	<0.001	0.05	1.31	<0.02	0.02	0.010	<0.01	<0.01	32.30	0.03	0.002	0.09	0.18
DUP 629186	QC	<0.01	0.001	0.001	1.14	3.27	<2	0.001	<0.001	0.05	1.35	<0.02	0.02	0.011	<0.01	<0.01	32.74	0.03	0.002	0.09	0.19
629221	Drill Core	0.36	0.002	0.002	0.02	<0.01	2	0.007	<0.001	0.03	1.04	<0.02	0.01	<0.001	<0.01	<0.01	16.20	0.07	0.002	0.16	0.91
DUP 629221	QC	<0.01	0.002	0.002	0.02	<0.01	<2	0.007	<0.001	0.03	1.09	<0.02	0.01	<0.001	<0.01	<0.01	16.42	0.07	0.002	0.16	0.93
629256	Drill Core	1.60	0.013	0.020	<0.02	0.17	2	0.027	<0.001	<0.01	1.12	<0.02	<0.01	0.002	<0.01	<0.01	2.29	0.44	0.006	0.25	1.68
DUP 629256	QC	<0.01	0.013	0.019	<0.02	0.19	2	0.027	<0.001	<0.01	1.16	<0.02	<0.01	0.002	<0.01	<0.01	2.30	0.44	0.006	0.25	1.66
Reference Materials																					
STD CCU-1C	Standard																				
STD CZN-3	Standard																				
STD OREAS131B	Standard		<0.001	0.021	1.86	3.17	34	0.003	0.002	0.17	5.67	<0.02	<0.01	0.009	<0.01	<0.01	5.38	0.05	0.001	3.13	4.56
STD OREAS131B	Standard		<0.001	0.022	1.92	3.11	33	0.003	0.002	0.17	5.69	<0.02	<0.01	0.008	<0.01	<0.01	5.37	0.05	0.002	3.08	4.55
STD OREAS131B	Standard		<0.001	0.021	1.91	3.25	34	0.003	0.002	0.18	5.60	<0.02	<0.01	0.009	<0.01	<0.01	5.37	0.05	0.002	3.23	4.71
STD OREAS131B	Standard		<0.001	0.021	1.79	3.09	33	0.003	0.002	0.17	5.61	<0.02	<0.01	0.009	<0.01	<0.01	5.28	0.05	0.002	3.06	4.47
STD PTC-1A	Standard																				
STD R4T	Standard		0.063	0.501	1.53	3.41	86	0.350	0.040	0.09	24.32	<0.02	0.02	0.019	0.02	<0.01	2.16	0.04	0.019	1.41	3.92



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Project: Selwyn Project
Report Date: March 14, 2011

Page: 1 of 2 **Part** 2

QUALITY CONTROL REPORT

WHI1100054.1

Method		7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte		Na	K	W	S	SG	Pb
Unit		%	%	%	%		%
MDL		0.01	0.01	0.01	0.05	0	0.02
Pulp Duplicates							
629173	Drill Core	<0.01	0.49	<0.01	14.13	2.75	
REP 629173	QC	<0.01	0.51	<0.01	14.44		
629205	Drill Core	<0.01	0.08	<0.01	1.04	2.63	
REP 629205	QC	<0.01	0.08	<0.01	1.03		
629218	Drill Core	<0.01	0.41	<0.01	12.99	3.07	
REP 629218	QC	<0.01	0.41	<0.01	12.90		
629228	Drill Core	<0.01	0.08	<0.01	10.26	3.19	13.73
REP 629228	QC						13.76
629233	Drill Core	<0.01	0.07	<0.01	5.90	2.93	
REP 629233	QC	<0.01	0.07	<0.01	5.78		
Core Reject Duplicates							
629151	Drill Core	<0.01	0.84	<0.01	0.83	2.26	
DUP 629151	QC	<0.01	0.84	<0.01	0.86	2.24	
629186	Drill Core	<0.01	0.10	<0.01	3.21	2.58	
DUP 629186	QC	<0.01	0.10	<0.01	3.49	2.59	
629221	Drill Core	<0.01	0.47	<0.01	1.09	2.61	
DUP 629221	QC	<0.01	0.47	<0.01	1.10	2.60	
629256	Drill Core	<0.01	1.00	<0.01	1.13	1.94	
DUP 629256	QC	<0.01	1.00	<0.01	1.17	1.95	
Reference Materials							
STD CCU-1C	Standard						0.36
STD CZN-3	Standard						0.12
STD OREAS131B	Standard	0.14	3.49	<0.01	4.74		
STD OREAS131B	Standard	0.14	2.89	<0.01	5.05		
STD OREAS131B	Standard	0.14	3.35	<0.01	5.19		
STD OREAS131B	Standard	0.14	3.43	<0.01	4.97		
STD PTC-1A	Standard						0.07
STD R4T	Standard	0.93	1.19	<0.01	11.32		



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Project: Selwyn Project
 Report Date: March 14, 2011

Page: 2 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000054.1

		WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al
		kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%
		0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.02	0.01	0.001	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01
STD R4T	Standard		0.064	0.512	1.59	3.45	86	0.358	0.041	0.09	24.41	<0.02	0.02	0.019	0.02	<0.01	2.21	0.04	0.019	1.42	4.00
STD R4T	Standard		0.062	0.512	1.56	3.46	88	0.354	0.039	0.09	24.04	<0.02	0.02	0.018	0.01	<0.01	2.19	0.05	0.018	1.43	3.98
STD R4T	Standard		0.063	0.509	1.53	3.43	85	0.351	0.040	0.09	24.45	<0.02	0.02	0.018	0.02	<0.01	2.19	0.05	0.020	1.41	3.94
STD SARM 71	Standard																				
STD SU-1B	Standard		<0.001	1.154	<0.02	0.03	6	1.932	0.066	0.07	25.46	<0.02	0.03	<0.001	<0.01	<0.01	2.21	0.08	0.032	1.80	4.36
STD SU-1B	Standard		<0.001	1.161	<0.02	0.02	6	2.010	0.067	0.07	25.41	<0.02	0.03	0.002	<0.01	<0.01	2.19	0.06	0.032	1.77	4.40
STD SU-1B	Standard		<0.001	1.174	<0.02	0.02	8	1.968	0.065	0.07	25.08	<0.02	0.03	<0.001	<0.01	<0.01	2.21	0.06	0.031	1.82	4.41
STD SU-1B	Standard		<0.001	1.109	<0.02	0.03	7	1.867	0.064	0.07	24.81	<0.02	0.03	<0.001	<0.01	<0.01	2.15	0.06	0.033	1.76	4.24
STD R4T Expected			0.062	0.502	1.518	3.376	86	0.339	0.039	0.086	24.07	0.0087	0.0185	0.018	0.0138	0.0018	2.166	0.045	0.018	1.384	3.897
STD OREAS131B Expected			0.0003	0.0216	1.86	3.14	33.3	0.0025	0.00181	0.1717	5.705	0.0072	0.0026	0.0089	0.005		5.28	0.0536	0.002	3.128	4.57
STD SU-1B Expected			0.0004	1.185	0.0058	0.0235	6.4	1.97	0.0672	0.0703	25.54	0.00025	0.03	0.0003	0.00002	0.0003	2.21	0.06	0.032	1.79	4.39
STD CZN-3 Expected																					
STD CCU-1C Expected																					
STD PTC-1A Expected																					
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank																				
Prep Wash																					
G1	Prep Blank		<0.001	<0.001	<0.02	0.01	<2	<0.001	<0.001	0.08	2.44	<0.02	0.07	<0.001	<0.01	<0.01	2.39	0.08	0.001	0.65	7.79
G1	Prep Blank		<0.001	0.001	<0.02	0.03	63	<0.001	<0.001	0.07	2.35	<0.02	0.07	<0.001	<0.01	<0.01	2.34	0.08	0.002	0.65	7.82



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Project: Selwyn Project

Report Date: March 14, 2011

Page: 2 of 2 Part 2

QUALITY CONTROL REPORT

WHI1100054.1

		7TD Na %	7TD K %	7TD W %	7TD S %	G8SG SG	7TD.1 Pb %
		0.01	0.01	0.01	0.05	0	0.02
STD R4T	Standard	0.92	1.16	<0.01	12.56		
STD R4T	Standard	0.92	1.14	<0.01	11.80		
STD R4T	Standard	0.93	1.18	<0.01	12.24		
STD SARM 71	Standard						<0.02
STD SU-1B	Standard	1.73	0.63	<0.01	7.73		
STD SU-1B	Standard	1.68	0.60	<0.01	7.65		
STD SU-1B	Standard	1.69	0.59	<0.01	8.54		
STD SU-1B	Standard	1.67	0.62	<0.01	7.73		
STD R4T Expected		0.9	1.153	0.00016	12.9903		
STD OREAS131B Expected		0.139	3.34		5.01		
STD SU-1B Expected		1.662	0.6	0.0007	8.76		
STD CZN-3 Expected							0.113
STD CCU-1C Expected							0.34
STD PTC-1A Expected							0.05
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank						<0.02
Prep Wash							
G1	Prep Blank	2.71	3.03	<0.01	0.06	2.64	
G1	Prep Blank	2.62	3.13	<0.01	0.05	2.64	



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Submitted By: Jason K. Dunning

Receiving Lab: Canada-Whitehorse

Received: February 28, 2011

Report Date: March 10, 2011

Page: 1 of 3

CERTIFICATE OF ANALYSIS

WHI11000055.1

CLIENT JOB INFORMATION

Project: Selwyn Project
Shipment ID:
P.O. Number: 1464
Number of Samples: 44

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Selwyn Chihong Mining Ltd.
Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	43	Crush split and pulverize 250g drill core to 200 mesh			WHI
7TD2	44	4 Acid digestion ICP-ES analysis.	0.5	Completed	VAN
G812	44	Specific Gravity on Pulp		Completed	VAN

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.

** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Page: 2 of 3 Part 1

CERTIFICATE OF ANALYSIS

WHI11000055.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
636351	Drill Core	2.06	<0.001	0.003	0.02	0.15	<2	0.006	<0.001	<0.01	1.45	<0.02	<0.01	<0.001	<0.01	<0.01	3.27	0.63	0.003	0.15	0.95
636352	Drill Core	2.03	<0.001	0.004	<0.02	0.05	<2	0.008	<0.001	<0.01	1.02	<0.02	<0.01	<0.001	<0.01	<0.01	3.19	0.97	0.004	0.14	1.36
636353	Drill Core	1.41	<0.001	0.004	0.12	0.23	<2	0.002	<0.001	0.04	0.33	<0.02	0.03	<0.001	<0.01	<0.01	24.17	0.11	0.001	0.10	0.40
636354	Drill Core	1.36	<0.001	0.004	<0.02	0.61	<2	0.006	<0.001	0.02	0.97	<0.02	0.01	0.002	<0.01	<0.01	10.23	0.55	0.003	0.14	0.91
636355	Drill Core	1.67	<0.001	0.004	<0.02	0.27	<2	0.005	<0.001	0.02	0.59	<0.02	0.01	<0.001	<0.01	<0.01	9.06	0.49	0.002	0.09	0.64
636356	Drill Core	1.70	<0.001	0.003	0.04	0.09	<2	0.004	<0.001	0.01	1.61	<0.02	<0.01	<0.001	<0.01	<0.01	8.07	0.51	0.003	0.09	0.73
636357	Drill Core	1.60	<0.001	0.004	0.04	0.05	<2	0.003	<0.001	<0.01	0.73	<0.02	<0.01	<0.001	<0.01	<0.01	3.44	0.66	0.004	0.13	1.37
636358	Drill Core	1.60	<0.001	0.006	0.04	0.20	<2	0.007	<0.001	0.01	2.18	<0.02	<0.01	<0.001	<0.01	<0.01	7.08	0.73	0.003	0.14	1.22
636359	Drill Core	2.10	<0.001	0.006	0.03	0.21	<2	0.007	<0.001	<0.01	0.96	<0.02	<0.01	<0.001	<0.01	<0.01	2.90	0.93	0.004	0.16	1.39
636360	Drill Core	1.61	0.002	0.013	0.04	0.21	<2	0.010	<0.001	<0.01	4.53	<0.02	<0.01	<0.001	<0.01	<0.01	1.72	0.51	0.004	0.18	1.39
636361	Drill Core	1.79	0.001	0.005	0.27	<0.01	<2	0.004	<0.001	0.05	4.27	<0.02	0.01	<0.001	<0.01	<0.01	25.39	0.10	0.002	0.15	0.45
636362	Drill Core	1.11	0.002	0.008	0.78	2.91	18	0.007	<0.001	0.02	2.51	<0.02	<0.01	0.007	<0.01	<0.01	7.99	0.31	0.004	0.15	0.97
636363	Drill Core	0.82	0.002	0.006	1.44	7.72	<2	0.008	<0.001	0.01	2.93	<0.02	<0.01	0.012	<0.01	<0.01	5.25	0.03	0.003	0.08	0.60
636364	Drill Core	0.66	0.003	0.007	1.68	8.38	2	0.008	<0.001	0.01	3.13	<0.02	<0.01	0.013	<0.01	<0.01	2.43	0.04	0.002	0.09	0.72
636365	Drill Core	0.59	0.001	0.002	<0.02	0.04	<2	0.004	<0.001	0.05	0.82	<0.02	0.02	<0.001	<0.01	<0.01	32.70	0.06	0.002	0.16	0.39
636366	Drill Core	1.64	0.002	0.004	1.83	5.66	<2	0.006	<0.001	0.02	1.35	<0.02	<0.01	0.014	<0.01	<0.01	14.22	0.07	0.002	0.11	0.74
636367	Drill Core	1.22	0.001	0.005	1.13	7.15	<2	0.004	<0.001	0.01	1.55	<0.02	<0.01	0.014	<0.01	<0.01	1.57	0.03	0.001	0.07	0.52
636368	Drill Core	1.53	0.002	0.004	1.81	4.03	<2	0.006	<0.001	0.01	1.04	<0.02	<0.01	0.008	<0.01	<0.01	3.35	0.06	0.002	0.08	0.80
636369	Drill Core	1.86	0.001	0.002	0.34	1.42	<2	0.003	<0.001	<0.01	0.54	<0.02	<0.01	0.002	<0.01	<0.01	2.93	0.04	0.002	0.04	0.34
636370	Rock	0.41	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.01	0.16	<0.02	<0.01	<0.001	<0.01	<0.01	20.29	0.03	<0.001	11.03	0.22
636371	Drill Core	2.13	<0.001	0.002	<0.02	0.07	<2	0.002	<0.001	0.04	0.33	<0.02	0.02	<0.001	<0.01	<0.01	31.82	0.14	<0.001	0.07	0.16
636372	Drill Core	2.16	<0.001	0.001	<0.02	0.06	<2	0.002	<0.001	0.04	0.25	<0.02	0.02	<0.001	<0.01	<0.01	34.77	0.05	<0.001	0.08	0.16
636373	Drill Core	2.28	<0.001	0.002	<0.02	0.03	<2	0.002	<0.001	0.04	0.33	<0.02	0.02	<0.001	<0.01	<0.01	33.49	0.09	<0.001	0.08	0.18
636374	Drill Core	1.17	<0.001	0.002	<0.02	0.01	<2	0.003	<0.001	0.02	0.28	<0.02	<0.01	<0.001	<0.01	<0.01	11.71	0.05	<0.001	0.05	0.22
636375	Drill Core	1.74	0.001	0.004	<0.02	0.04	<2	0.004	<0.001	0.04	0.58	<0.02	0.02	<0.001	<0.01	<0.01	26.23	0.05	0.001	0.09	0.35
636376	Drill Core	0.79	0.003	0.005	0.03	0.14	<2	0.009	<0.001	<0.01	1.72	<0.02	<0.01	<0.001	<0.01	<0.01	2.23	0.07	0.003	0.11	0.77
636377	Drill Core	0.84	0.003	0.013	0.04	0.11	<2	0.011	<0.001	0.06	3.23	<0.02	0.02	<0.001	<0.01	<0.01	22.78	0.39	0.005	0.22	0.91
636378	Drill Core	0.95	<0.001	0.002	<0.02	<0.01	<2	0.002	<0.001	0.08	1.67	<0.02	0.02	<0.001	<0.01	<0.01	25.14	0.06	0.001	0.12	0.19
636379	Drill Core	0.99	0.002	0.005	<0.02	0.01	<2	0.005	<0.001	<0.01	0.53	<0.02	<0.01	<0.001	<0.01	<0.01	1.36	0.07	0.003	0.08	0.54
636380	Rock Pulp	0.06	<0.001	0.679	6.13	6.63	70	<0.001	0.001	0.10	4.80	<0.02	0.02	0.019	0.04	<0.01	1.36	0.02	0.001	0.24	4.89

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Project: Selwyn Project
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Page: 2 of 3 Part 2

CERTIFICATE OF ANALYSIS

WHI11000055.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
636351	Drill Core	0.01	0.60	<0.01	1.44	2.55
636352	Drill Core	<0.01	0.93	<0.01	0.96	2.57
636353	Drill Core	<0.01	0.28	<0.01	0.36	2.68
636354	Drill Core	<0.01	0.58	<0.01	1.15	2.61
636355	Drill Core	<0.01	0.44	<0.01	0.53	2.67
636356	Drill Core	<0.01	0.53	<0.01	1.57	2.59
636357	Drill Core	<0.01	1.04	<0.01	0.67	2.56
636358	Drill Core	<0.01	0.83	<0.01	2.30	2.66
636359	Drill Core	<0.01	0.94	<0.01	0.92	2.58
636360	Drill Core	<0.01	0.85	<0.01	4.93	2.67
636361	Drill Core	<0.01	0.26	<0.01	4.79	2.79
636362	Drill Core	<0.01	0.64	<0.01	3.63	2.57
636363	Drill Core	<0.01	0.35	<0.01	6.64	2.72
636364	Drill Core	<0.01	0.43	<0.01	7.06	2.75
636365	Drill Core	<0.01	0.25	<0.01	0.80	2.44
636366	Drill Core	<0.01	0.42	<0.01	4.18	2.52
636367	Drill Core	<0.01	0.26	<0.01	5.91	2.62
636368	Drill Core	<0.01	0.43	<0.01	3.20	2.44
636369	Drill Core	<0.01	0.15	<0.01	1.15	2.48
636370	Rock	0.02	0.03	<0.01	<0.05	2.63
636371	Drill Core	<0.01	0.10	<0.01	0.47	2.46
636372	Drill Core	<0.01	0.10	<0.01	0.31	2.49
636373	Drill Core	<0.01	0.10	<0.01	0.42	2.47
636374	Drill Core	<0.01	0.13	<0.01	0.26	2.45
636375	Drill Core	<0.01	0.20	<0.01	0.70	2.44
636376	Drill Core	<0.01	0.45	<0.01	1.85	2.31
636377	Drill Core	<0.01	0.54	<0.01	3.98	2.68
636378	Drill Core	<0.01	0.13	<0.01	2.02	2.74
636379	Drill Core	<0.01	0.31	<0.01	0.39	2.63
636380	Rock Pulp	2.29	1.32	<0.01	5.48	N.A.



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Page: 3 of 3 Part 1

CERTIFICATE OF ANALYSIS

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Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
636381	Drill Core	1.06	0.003	0.010	<0.02	0.01	<2	0.008	<0.001	0.01	0.49	<0.02	<0.01	<0.001	<0.01	<0.01	6.56	0.15	0.003	0.10	0.67
636382	Drill Core	0.39	0.008	0.023	<0.02	0.02	<2	0.015	<0.001	0.02	0.83	<0.02	0.02	<0.001	<0.01	<0.01	16.52	1.47	0.006	0.17	1.03
636383	Drill Core	0.63	0.007	0.022	<0.02	0.02	<2	0.012	<0.001	0.02	0.66	<0.02	0.01	<0.001	<0.01	<0.01	9.03	0.34	0.005	0.14	0.85
636384	Drill Core	1.39	0.010	0.018	<0.02	0.42	3	0.020	<0.001	0.01	1.38	<0.02	<0.01	0.004	<0.01	<0.01	2.94	0.32	0.008	0.23	1.54
636385	Drill Core	1.39	0.010	0.013	<0.02	0.16	<2	0.019	<0.001	<0.01	1.09	<0.02	<0.01	0.001	<0.01	<0.01	1.98	0.07	0.006	0.19	1.32
636386	Drill Core	2.38	0.002	0.011	<0.02	0.11	<2	0.026	<0.001	<0.01	1.24	<0.02	0.01	<0.001	<0.01	<0.01	8.67	2.50	0.018	0.27	2.26
636387	Drill Core	0.50	<0.001	0.005	<0.02	<0.01	2	0.006	<0.001	<0.01	2.65	<0.02	<0.01	<0.001	<0.01	<0.01	2.70	0.45	0.008	0.65	5.21
636388	Drill Core	1.39	<0.001	0.002	<0.02	<0.01	<2	0.003	<0.001	0.04	1.85	<0.02	0.01	<0.001	<0.01	<0.01	18.50	0.03	0.003	0.39	2.57
636389	Drill Core	1.79	<0.001	0.001	<0.02	<0.01	<2	0.002	<0.001	0.06	1.47	<0.02	0.02	<0.001	<0.01	<0.01	26.92	0.03	0.003	0.34	2.12
636390	Drill Core	0.88	<0.001	0.001	<0.02	<0.01	<2	0.002	<0.001	0.05	1.49	<0.02	0.02	<0.001	<0.01	<0.01	27.12	0.04	0.004	0.42	2.56
636391	Drill Core	0.90	<0.001	0.001	<0.02	<0.01	<2	0.002	<0.001	0.06	1.57	<0.02	0.02	<0.001	<0.01	<0.01	28.66	0.04	0.004	0.38	2.23
636392	Drill Core	2.74	0.001	0.003	<0.02	<0.01	<2	0.007	<0.001	0.04	2.18	<0.02	0.02	<0.001	<0.01	<0.01	20.62	0.04	0.005	0.47	3.40
636393	Drill Core	3.05	0.001	0.004	<0.02	<0.01	<2	0.008	<0.001	0.03	2.49	<0.02	0.01	<0.001	<0.01	<0.01	14.10	0.04	0.006	0.61	4.61
636394	Drill Core	2.97	0.007	0.009	<0.02	<0.01	<2	0.013	0.001	0.02	2.99	<0.02	0.02	<0.001	<0.01	<0.01	12.81	2.32	0.008	0.68	4.33



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Page: 3 of 3 Part 2

CERTIFICATE OF ANALYSIS

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Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
636381	Drill Core	<0.01	0.40	<0.01	0.41	2.47
636382	Drill Core	<0.01	0.59	<0.01	0.93	2.18
636383	Drill Core	<0.01	0.51	<0.01	0.62	2.27
636384	Drill Core	<0.01	0.95	<0.01	1.66	2.06
636385	Drill Core	<0.01	0.88	<0.01	1.10	2.15
636386	Drill Core	<0.01	1.58	<0.01	1.44	2.05
636387	Drill Core	<0.01	3.89	<0.01	2.86	2.61
636388	Drill Core	<0.01	1.75	<0.01	2.06	2.61
636389	Drill Core	<0.01	1.39	<0.01	1.68	2.61
636390	Drill Core	0.01	1.69	<0.01	1.62	2.57
636391	Drill Core	<0.01	1.43	<0.01	1.75	2.54
636392	Drill Core	0.01	2.43	<0.01	2.44	2.53
636393	Drill Core	0.02	4.06	<0.01	2.72	2.46
636394	Drill Core	0.03	3.96	<0.01	3.22	2.35



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Report Date: March 10, 2011

Page: 1 of 1 Part 1

QUALITY CONTROL REPORT

WHI11000055.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
Pulp Duplicates																					
636389	Drill Core	1.79	<0.001	0.001	<0.02	<0.01	<2	0.002	<0.001	0.06	1.47	<0.02	0.02	<0.001	<0.01	<0.01	26.92	0.03	0.003	0.34	2.12
REP 636389	QC		<0.001	0.001	<0.02	<0.01	<2	0.002	<0.001	0.06	1.41	<0.02	0.02	<0.001	<0.01	<0.01	27.31	0.03	0.004	0.35	2.10
Core Reject Duplicates																					
636377	Drill Core	0.84	0.003	0.013	0.04	0.11	<2	0.011	<0.001	0.06	3.23	<0.02	0.02	<0.001	<0.01	<0.01	22.78	0.39	0.005	0.22	0.91
DUP 636377	QC	<0.01	0.003	0.012	0.04	0.13	<2	0.011	<0.001	0.06	2.78	<0.02	0.02	<0.001	<0.01	<0.01	21.30	0.36	0.005	0.22	0.95
Reference Materials																					
STD OREAS131B	Standard	<0.001	0.022	1.90	3.25	34	0.002	0.002	0.18	5.71	<0.02	<0.01	0.008	<0.01	<0.01	5.27	0.06	0.002	3.24	4.74	
STD OREAS131B	Standard	<0.001	0.021	1.86	3.17	34	0.003	0.002	0.17	5.67	<0.02	<0.01	0.009	<0.01	<0.01	5.38	0.05	0.001	3.13	4.56	
STD OREAS131B	Standard	<0.001	0.022	1.91	3.20	34	0.003	0.002	0.17	5.81	<0.02	<0.01	0.009	<0.01	<0.01	5.50	0.06	0.002	3.17	4.63	
STD R4T	Standard	0.064	0.519	1.57	3.50	89	0.357	0.040	0.09	24.36	<0.02	0.02	0.018	0.02	<0.01	2.21	0.05	0.018	1.46	4.08	
STD R4T	Standard	0.063	0.501	1.53	3.41	86	0.350	0.040	0.09	24.32	<0.02	0.02	0.019	0.02	<0.01	2.16	0.04	0.019	1.41	3.92	
STD R4T	Standard	0.065	0.511	1.59	3.47	91	0.355	0.041	0.09	24.94	<0.02	0.02	0.019	0.02	<0.01	2.23	0.05	0.021	1.46	4.02	
STD SU-1B	Standard	<0.001	1.202	<0.02	0.03	6	1.972	0.067	0.07	25.27	<0.02	0.03	<0.001	<0.01	<0.01	2.26	0.06	0.031	1.83	4.48	
STD SU-1B	Standard	<0.001	1.154	<0.02	0.03	6	1.932	0.066	0.07	25.46	<0.02	0.03	<0.001	<0.01	<0.01	2.21	0.08	0.032	1.80	4.36	
STD SU-1B	Standard	<0.001	1.231	<0.02	0.03	9	1.999	0.069	0.07	26.57	<0.02	0.03	<0.001	<0.01	<0.01	2.27	0.08	0.035	1.86	4.54	
STD R4T Expected		0.062	0.502	1.518	3.376	86	0.339	0.039	0.086	24.07	0.0087	0.0185	0.018	0.0138	0.0018	2.166	0.045	0.018	1.384	3.897	
STD OREAS131B Expected		0.0003	0.0216	1.86	3.14	33.3	0.0025	0.00181	0.1717	5.705	0.0072	0.0026	0.0089	0.005		5.28	0.0536	0.002	3.128	4.57	
STD SU-1B Expected		0.0004	1.185	0.0058	0.0235	6.4	1.97	0.0672	0.0703	25.54	0.00025	0.03	0.0003	0.00002	0.00003	2.21	0.06	0.032	1.79	4.39	
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
Prep Wash																					
G1	Prep Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.08	2.39	<0.02	0.08	<0.001	<0.01	<0.01	2.48	0.08	0.001	0.58	7.85	
G1	Prep Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.25	<0.02	0.08	<0.001	<0.01	<0.01	2.34	0.08	<0.001	0.55	7.75	



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Page: 1 of 1 Part 2

QUALITY CONTROL REPORT

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Method		7TD	7TD	7TD	7TD	G8SG
Analyte		Na	K	W	S	SG
Unit		%	%	%	%	
MDL		0.01	0.01	0.01	0.05	0
Pulp Duplicates						
636389	Drill Core	<0.01	1.39	<0.01	1.68	2.61
REP 636389	QC	<0.01	1.42	<0.01	1.69	
Core Reject Duplicates						
636377	Drill Core	<0.01	0.54	<0.01	3.98	2.68
DUP 636377	QC	<0.01	0.56	<0.01	3.44	2.70
Reference Materials						
STD OREAS131B	Standard	0.14	3.48	<0.01	5.37	
STD OREAS131B	Standard	0.14	3.49	<0.01	4.74	
STD OREAS131B	Standard	0.14	3.54	<0.01	4.95	
STD R4T	Standard	0.93	1.16	<0.01	12.12	
STD R4T	Standard	0.93	1.19	<0.01	11.32	
STD R4T	Standard	0.95	1.26	<0.01	12.08	
STD SU-1B	Standard	1.71	0.61	<0.01	8.37	
STD SU-1B	Standard	1.73	0.63	<0.01	7.73	
STD SU-1B	Standard	1.80	0.65	<0.01	8.09	
STD R4T Expected		0.9	1.153	0.00016	12.9903	
STD OREAS131B Expected		0.139	3.34		5.01	
STD SU-1B Expected		1.662	0.6	0.0007	8.76	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
Prep Wash						
G1	Prep Blank	2.95	3.04	<0.01	<0.05	2.71
G1	Prep Blank	2.83	2.99	<0.01	<0.05	2.67



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Page: 1 of 5

CERTIFICATE OF ANALYSIS

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CLIENT JOB INFORMATION

Project: Selwyn Project
Shipment ID:
P.O. Number: 1479
Number of Samples: 96

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Selwyn Chihong Mining Ltd.
Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	93	Crush split and pulverize 250g drill core to 200 mesh			WHI
7TD2	96	4 Acid digestion ICP-ES analysis.	0.5	Completed	VAN
G812	96	Specific Gravity on Pulp		Completed	VAN

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.

** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Client: **Selwyn Resources Ltd.**
 Suite 700 - 509 Richards Street
 Vancouver BC V6B 2Z6 Canada

Project: Selwyn Project
 Report Date: March 14, 2011

Page: 2 of 5 Part 1

CERTIFICATE OF ANALYSIS

WHI11000056.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
629051	Drill Core	2.77	0.002	0.006	<0.02	0.10	<2	0.010	<0.001	<0.01	0.94	<0.02	<0.01	<0.001	<0.01	<0.01	2.55	1.02	0.004	0.27	1.75
629052	Drill Core	1.08	<0.001	0.002	<0.02	0.02	<2	0.002	<0.001	0.08	0.42	<0.02	0.02	<0.001	<0.01	<0.01	33.57	0.07	<0.001	0.17	0.14
629053	Drill Core	1.49	0.003	0.003	<0.02	0.14	<2	0.009	<0.001	<0.01	0.86	<0.02	<0.01	<0.001	<0.01	<0.01	1.09	0.29	0.004	0.19	1.47
629054	Drill Core	1.65	0.003	0.007	1.82	7.72	2	0.007	<0.001	<0.01	2.27	<0.02	<0.01	0.022	<0.01	<0.01	0.17	0.04	0.004	0.09	0.91
629055	Drill Core	1.92	0.004	0.008	1.55	6.08	<2	0.008	<0.001	<0.01	3.21	<0.02	<0.01	0.015	<0.01	<0.01	0.63	0.04	0.005	0.09	0.93
629056	Drill Core	1.33	<0.001	0.001	0.03	0.07	<2	0.002	<0.001	0.08	2.02	<0.02	0.01	<0.001	<0.01	<0.01	26.41	0.02	0.001	0.12	0.21
629057	Drill Core	0.55	0.009	0.007	8.71	5.02	5	0.019	<0.001	0.01	4.32	<0.02	<0.01	0.012	<0.01	<0.01	0.97	0.09	0.003	0.24	2.38
629058	Drill Core	0.94	<0.001	0.002	0.11	0.73	<2	0.001	<0.001	0.02	0.54	<0.02	0.03	<0.001	<0.01	<0.01	27.65	0.01	<0.001	0.05	0.17
629059	Drill Core	0.34	0.006	0.013	3.65	17.73	5	0.012	<0.001	0.02	4.07	<0.02	<0.01	0.049	<0.01	<0.01	7.31	0.33	0.004	0.24	1.93
629060	Drill Core	0.27	<0.001	<0.001	0.12	0.38	<2	0.001	<0.001	0.07	0.52	<0.02	0.02	<0.001	<0.01	<0.01	31.76	0.05	<0.001	0.17	0.17
629061	Drill Core	0.27	<0.001	<0.001	<0.02	0.13	<2	<0.001	<0.001	0.07	0.39	<0.02	0.02	<0.001	<0.01	<0.01	32.11	0.04	<0.001	0.17	0.10
629062	Drill Core	1.92	0.001	0.001	0.02	0.04	<2	0.002	<0.001	0.01	0.48	<0.02	<0.01	<0.001	<0.01	<0.01	6.91	0.03	0.002	0.05	0.29
629063	Drill Core	0.46	0.001	0.002	<0.02	<0.01	<2	0.002	<0.001	<0.01	0.52	<0.02	<0.01	<0.001	<0.01	<0.01	0.72	0.03	0.003	0.04	0.37
629064	Drill Core	0.56	<0.001	<0.001	<0.02	0.03	<2	0.001	<0.001	<0.01	0.45	<0.02	<0.01	<0.001	<0.01	<0.01	1.99	0.02	0.002	0.03	0.39
629065	Drill Core	1.48	0.001	0.003	0.13	0.93	<2	0.003	<0.001	<0.01	2.19	<0.02	<0.01	0.001	<0.01	<0.01	4.06	0.04	0.002	0.06	0.47
629066	Drill Core	0.78	0.003	0.004	0.43	2.43	<2	0.006	<0.001	<0.01	3.04	<0.02	<0.01	0.006	<0.01	<0.01	0.83	0.04	0.002	0.08	0.79
629067	Drill Core	1.51	0.001	0.002	2.72	2.19	<2	0.002	<0.001	<0.01	1.03	<0.02	<0.01	0.005	<0.01	<0.01	3.31	0.03	0.003	0.05	0.35
629068	Drill Core	1.25	0.001	0.002	0.11	0.49	<2	0.002	<0.001	0.01	0.64	<0.02	<0.01	<0.001	<0.01	<0.01	8.33	0.03	0.002	0.05	0.31
629069	Drill Core	1.24	0.002	0.002	0.31	1.07	<2	0.004	<0.001	<0.01	1.04	<0.02	<0.01	0.001	<0.01	<0.01	1.59	0.05	0.003	0.07	0.60
629070	Rock	0.36	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.10	<0.02	0.01	<0.001	<0.01	<0.01	21.56	0.03	<0.001	11.13	0.06
629071	Drill Core	0.94	0.002	0.003	0.15	1.39	<2	0.004	<0.001	<0.01	1.35	<0.02	<0.01	0.002	<0.01	<0.01	0.67	0.08	0.003	0.09	0.71
629072	Drill Core	0.74	<0.001	0.002	1.61	0.80	<2	0.002	<0.001	<0.01	0.59	<0.02	<0.01	<0.001	<0.01	<0.01	2.17	0.03	0.002	0.05	0.34
629073	Drill Core	1.51	0.001	0.002	0.07	0.37	<2	0.002	<0.001	<0.01	0.75	<0.02	<0.01	<0.001	<0.01	<0.01	1.10	0.02	0.003	0.04	0.34
629074	Drill Core	1.89	0.001	0.002	0.09	1.57	<2	0.003	<0.001	<0.01	0.99	<0.02	<0.01	0.002	<0.01	<0.01	1.47	0.03	0.002	0.04	0.39
629075	Drill Core	1.94	<0.001	0.002	<0.02	0.03	<2	0.002	<0.001	<0.01	0.69	<0.02	<0.01	<0.001	<0.01	<0.01	1.49	0.02	0.002	0.03	0.30
629076	Drill Core	1.44	0.002	0.001	0.10	0.22	<2	0.003	<0.001	<0.01	0.81	<0.02	<0.01	<0.001	<0.01	<0.01	2.20	0.05	0.003	0.06	0.45
629077	Drill Core	0.68	0.001	0.002	0.05	0.12	<2	0.003	<0.001	<0.01	0.73	<0.02	<0.01	<0.001	<0.01	<0.01	2.36	0.04	0.002	0.07	0.52
629078	Drill Core	0.60	<0.001	0.005	1.85	9.45	<2	0.001	<0.001	0.03	0.55	<0.02	0.02	0.024	<0.01	<0.01	18.76	0.02	0.001	0.07	0.18
629079	Drill Core	2.26	<0.001	<0.001	0.03	0.05	<2	<0.001	<0.001	0.08	0.52	<0.02	0.02	<0.001	<0.01	<0.01	33.29	0.04	<0.001	0.15	0.13
629080	Rock Pulp	0.06	<0.001	0.684	6.20	6.83	72	<0.001	0.001	0.09	4.93	<0.02	0.02	0.018	0.04	<0.01	1.36	0.02	0.002	0.26	5.42

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Page: 2 of 5 Part 2

CERTIFICATE OF ANALYSIS

WHI11000056.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
629051	Drill Core	<0.01	0.93	<0.01	0.98	2.53
629052	Drill Core	0.01	0.08	<0.01	0.49	2.65
629053	Drill Core	<0.01	0.78	<0.01	0.78	2.48
629054	Drill Core	<0.01	0.53	<0.01	6.23	2.71
629055	Drill Core	<0.01	0.52	<0.01	6.37	2.65
629056	Drill Core	<0.01	0.12	<0.01	2.35	2.63
629057	Drill Core	<0.01	1.47	<0.01	8.77	2.69
629058	Drill Core	<0.01	0.09	<0.01	0.95	2.59
629059	Drill Core	0.02	1.04	<0.01	13.44	2.86
629060	Drill Core	<0.01	0.10	<0.01	0.79	2.62
629061	Drill Core	<0.01	0.06	<0.01	0.50	2.58
629062	Drill Core	<0.01	0.15	<0.01	0.39	2.51
629063	Drill Core	<0.01	0.18	<0.01	0.36	2.49
629064	Drill Core	<0.01	0.27	<0.01	0.18	2.57
629065	Drill Core	<0.01	0.27	<0.01	2.73	2.62
629066	Drill Core	<0.01	0.43	<0.01	4.45	2.60
629067	Drill Core	<0.01	0.17	<0.01	2.28	2.67
629068	Drill Core	<0.01	0.15	<0.01	0.76	2.58
629069	Drill Core	<0.01	0.31	<0.01	1.33	2.54
629070	Rock	<0.01	0.02	<0.01	<0.05	2.67
629071	Drill Core	<0.01	0.38	<0.01	1.82	2.48
629072	Drill Core	<0.01	0.16	<0.01	0.97	2.62
629073	Drill Core	<0.01	0.17	<0.01	0.81	2.58
629074	Drill Core	<0.01	0.19	<0.01	1.55	2.61
629075	Drill Core	<0.01	0.14	<0.01	0.52	2.60
629076	Drill Core	<0.01	0.21	<0.01	0.73	2.59
629077	Drill Core	<0.01	0.25	<0.01	0.65	2.58
629078	Drill Core	0.01	0.09	<0.01	4.90	2.74
629079	Drill Core	<0.01	0.09	<0.01	0.61	2.62
629080	Rock Pulp	2.32	1.33	<0.01	5.02	I.S.



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Page: 3 of 5 Part 1

CERTIFICATE OF ANALYSIS

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Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
629081	Drill Core	2.24	<0.001	<0.001	0.08	0.02	<2	<0.001	<0.001	0.08	0.21	<0.02	0.02	<0.001	<0.01	<0.01	36.31	0.04	<0.001	0.15	0.08
629082	Drill Core	0.94	<0.001	<0.001	<0.02	<0.01	<2	0.001	<0.001	<0.01	0.92	<0.02	<0.01	<0.001	<0.01	<0.01	3.09	0.09	0.001	0.08	0.44
629083	Drill Core	0.69	0.006	0.026	7.62	26.63	7	0.013	<0.001	0.01	7.67	<0.02	<0.01	0.088	<0.01	<0.01	0.42	0.07	0.002	0.14	1.30
629084	Drill Core	0.51	0.006	0.002	0.03	0.06	<2	0.008	<0.001	0.02	1.10	<0.02	<0.01	<0.001	<0.01	<0.01	12.66	<0.01	0.002	0.13	1.25
629085	Drill Core	1.22	0.003	0.004	1.31	1.35	<2	0.005	<0.001	0.05	2.42	<0.02	0.02	0.004	<0.01	<0.01	23.72	0.03	0.002	0.23	0.58
629086	Drill Core	0.40	0.007	0.014	3.04	8.98	3	0.013	<0.001	0.01	7.82	<0.02	<0.01	0.028	<0.01	<0.01	2.50	0.05	0.004	0.14	1.44
629087	Drill Core	1.49	0.008	0.007	0.18	1.94	<2	0.017	<0.001	<0.01	3.22	<0.02	<0.01	0.006	<0.01	<0.01	1.26	0.06	0.004	0.18	1.72
629088	Drill Core	1.28	0.005	0.018	9.08	25.60	7	0.011	<0.001	0.01	8.51	<0.02	<0.01	0.088	<0.01	<0.01	0.78	0.08	0.003	0.11	0.95
629089	Drill Core	0.39	<0.001	0.001	0.08	0.17	<2	0.002	<0.001	0.01	0.70	<0.02	<0.01	<0.001	<0.01	<0.01	5.63	0.09	0.003	0.11	0.63
629090	Drill Core	1.06	<0.001	<0.001	0.21	0.37	<2	0.001	<0.001	0.07	0.89	<0.02	0.02	0.001	<0.01	<0.01	35.71	0.08	0.002	0.18	0.24
629091	Drill Core	1.05	<0.001	<0.001	<0.02	<0.01	<2	0.001	<0.001	0.08	0.60	<0.02	0.03	<0.001	<0.01	<0.01	37.96	0.08	0.001	0.19	0.25
629092	Drill Core	1.64	0.001	0.003	2.43	3.63	<2	0.004	<0.001	0.01	1.34	<0.02	<0.01	0.010	<0.01	<0.01	4.45	0.07	0.002	0.12	0.77
629093	Drill Core	0.27	<0.001	<0.001	2.35	0.49	<2	0.001	<0.001	0.07	1.27	<0.02	0.02	0.001	<0.01	<0.01	34.96	0.03	0.001	0.18	0.13
629094	Drill Core	2.34	0.001	0.002	0.78	2.91	<2	0.002	<0.001	0.04	2.53	<0.02	0.02	0.008	<0.01	<0.01	31.46	0.05	0.002	0.12	0.36
629095	Drill Core	0.71	0.003	0.003	2.23	7.79	<2	0.005	<0.001	0.02	2.77	<0.02	<0.01	0.021	<0.01	<0.01	8.70	0.05	0.002	0.11	0.65
629096	Drill Core	1.42	0.001	0.003	7.56	20.58	4	0.002	<0.001	<0.01	1.33	<0.02	<0.01	0.071	<0.01	<0.01	1.61	0.03	0.001	0.04	0.23
629097	Drill Core	1.61	0.003	0.005	2.24	8.30	2	0.008	<0.001	0.02	3.23	<0.02	<0.01	0.018	<0.01	<0.01	8.94	0.08	0.003	0.14	0.97
629098	Drill Core	0.27	<0.001	<0.001	0.03	0.11	<2	<0.001	<0.001	0.05	0.33	<0.02	0.02	<0.001	<0.01	<0.01	38.41	0.04	<0.001	0.12	0.07
629099	Drill Core	1.00	<0.001	0.002	1.26	2.76	<2	0.003	<0.001	0.01	1.13	<0.02	<0.01	0.008	<0.01	<0.01	4.99	0.06	0.002	0.10	0.57
629100	Rock	0.48	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.01	0.18	<0.02	0.01	<0.001	<0.01	<0.01	22.84	0.04	<0.001	11.56	0.13
629101	Drill Core	2.66	<0.001	<0.001	0.10	0.10	<2	0.001	<0.001	0.04	0.60	<0.02	0.02	<0.001	<0.01	<0.01	32.75	0.03	0.001	0.11	0.26
629102	Drill Core	2.12	0.002	0.005	0.70	2.14	<2	0.008	<0.001	0.02	2.76	<0.02	0.01	0.005	<0.01	<0.01	13.68	0.08	0.003	0.22	1.27
629103	Drill Core	1.56	0.001	0.004	3.60	8.50	3	0.004	<0.001	<0.01	1.29	<0.02	<0.01	0.025	<0.01	<0.01	2.66	0.05	0.002	0.08	0.52
629104	Drill Core	0.54	<0.001	<0.001	0.87	0.63	<2	<0.001	<0.001	0.05	0.82	<0.02	0.02	0.001	<0.01	<0.01	36.25	0.04	0.001	0.12	0.10
629105	Drill Core	0.71	0.002	0.005	3.14	9.64	3	0.007	<0.001	<0.01	1.87	<0.02	<0.01	0.026	<0.01	<0.01	0.72	0.07	0.004	0.12	0.87
629106	Drill Core	0.66	0.001	0.003	1.86	3.06	<2	0.003	<0.001	0.01	0.87	<0.02	<0.01	0.010	<0.01	<0.01	9.05	0.08	0.002	0.07	0.42
629107	Drill Core	0.91	0.002	0.005	4.01	9.58	3	0.007	<0.001	0.02	2.73	<0.02	<0.01	0.025	<0.01	<0.01	3.12	0.05	0.003	0.08	0.52
629108	Drill Core	0.86	0.002	0.003	0.83	3.43	<2	0.006	<0.001	0.02	1.78	<0.02	<0.01	0.009	<0.01	<0.01	9.66	0.09	0.002	0.12	0.92
629109	Drill Core	0.51	<0.001	<0.001	0.13	0.17	<2	0.001	<0.001	0.05	0.55	<0.02	0.02	<0.001	<0.01	<0.01	38.06	0.04	<0.001	0.12	0.09
629110	Rock Pulp	0.06	<0.001	0.469	1.38	3.00	18	<0.001	<0.001	0.44	2.62	<0.02	0.02	0.018	<0.01	<0.01	4.93	0.02	<0.001	0.32	4.18

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Report Date: March 14, 2011

Page: 3 of 5 Part 2

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Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
629081	Drill Core	<0.01	0.06	<0.01	0.30	2.62
629082	Drill Core	<0.01	0.22	<0.01	0.84	2.59
629083	Drill Core	<0.01	0.70	*	22.44	3.09
629084	Drill Core	<0.01	0.85	<0.01	1.24	2.49
629085	Drill Core	<0.01	0.41	<0.01	3.72	2.56
629086	Drill Core	<0.01	1.08	<0.01	13.68	2.76
629087	Drill Core	<0.01	1.17	<0.01	4.66	2.40
629088	Drill Core	<0.01	0.56	<0.01	23.12	3.28
629089	Drill Core	<0.01	0.37	<0.01	0.73	2.58
629090	Drill Core	<0.01	0.14	<0.01	1.16	2.65
629091	Drill Core	<0.01	0.14	<0.01	0.63	2.57
629092	Drill Core	<0.01	0.47	<0.01	3.58	2.66
629093	Drill Core	<0.01	0.07	<0.01	2.09	2.65
629094	Drill Core	<0.01	0.19	<0.01	4.53	2.71
629095	Drill Core	<0.01	0.38	<0.01	7.30	2.75
629096	Drill Core	<0.01	0.12	<0.01	12.17	3.02
629097	Drill Core	<0.01	0.56	<0.01	8.17	2.75
629098	Drill Core	<0.01	0.04	<0.01	0.40	2.61
629099	Drill Core	<0.01	0.32	<0.01	2.70	2.66
629100	Rock	<0.01	0.03	<0.01	<0.05	2.74
629101	Drill Core	<0.01	0.14	<0.01	0.80	2.59
629102	Drill Core	<0.01	0.72	<0.01	4.34	2.57
629103	Drill Core	<0.01	0.31	<0.01	5.91	2.73
629104	Drill Core	<0.01	0.06	<0.01	1.33	2.65
629105	Drill Core	<0.01	0.53	<0.01	7.01	2.79
629106	Drill Core	<0.01	0.27	<0.01	2.60	2.62
629107	Drill Core	<0.01	0.30	<0.01	8.05	2.77
629108	Drill Core	<0.01	0.56	<0.01	3.67	2.67
629109	Drill Core	<0.01	0.05	<0.01	0.69	2.65
629110	Rock Pulp	1.71	1.26	<0.01	3.13	I.S.



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Page: 4 of 5 Part 1

CERTIFICATE OF ANALYSIS

WHI11000056.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
629111	Drill Core	0.63	0.004	0.007	3.34	12.76	3	0.010	<0.001	0.02	3.27	<0.02	<0.01	0.032	<0.01	<0.01	2.45	0.08	0.003	0.14	1.09
629112	Drill Core	0.67	0.003	0.009	2.46	12.71	3	0.009	<0.001	0.02	7.61	<0.02	<0.01	0.025	<0.01	<0.01	1.91	0.07	0.003	0.12	1.10
629113	Drill Core	0.85	0.001	0.003	1.82	6.81	<2	0.004	<0.001	0.01	1.97	<0.02	<0.01	0.015	<0.01	<0.01	2.08	0.03	0.002	0.07	0.46
629114	Drill Core	0.51	0.002	0.007	1.48	11.56	2	0.007	<0.001	0.02	4.04	<0.02	<0.01	0.025	<0.01	<0.01	4.00	0.10	0.003	0.12	1.03
629115	Drill Core	1.99	0.003	0.006	1.46	6.58	<2	0.010	<0.001	0.02	3.20	<0.02	<0.01	0.015	<0.01	<0.01	3.54	0.13	0.002	0.13	1.14
629116	Drill Core	0.70	<0.001	0.002	0.55	1.69	<2	0.005	<0.001	<0.01	1.04	<0.02	<0.01	0.004	<0.01	<0.01	1.28	0.03	0.002	0.07	0.50
629117	Drill Core	0.35	<0.001	<0.001	<0.02	0.07	<2	0.004	<0.001	<0.01	0.54	<0.02	<0.01	<0.001	<0.01	<0.01	1.29	0.03	0.002	0.06	0.44
629118	Drill Core	0.67	0.001	0.002	0.24	0.94	<2	0.006	<0.001	0.02	0.83	<0.02	<0.01	0.002	<0.01	<0.01	9.17	0.07	0.001	0.10	0.69
629119	Drill Core	3.50	<0.001	0.001	0.33	0.68	<2	0.002	<0.001	0.04	0.67	<0.02	0.02	0.002	<0.01	<0.01	30.72	0.04	<0.001	0.10	0.32
629120	Drill Core	0.50	0.002	0.006	2.56	6.03	<2	0.008	<0.001	0.02	3.36	<0.02	<0.01	0.016	<0.01	<0.01	8.25	0.07	0.001	0.14	0.97
629121	Drill Core	0.65	0.002	0.005	1.89	5.58	<2	0.007	<0.001	0.02	3.87	<0.02	<0.01	0.013	<0.01	<0.01	11.65	0.07	0.002	0.12	0.90
629122	Drill Core	1.79	0.003	0.006	3.02	6.82	<2	0.007	<0.001	<0.01	1.80	<0.02	<0.01	0.018	<0.01	<0.01	3.12	0.08	0.001	0.11	0.87
629123	Drill Core	0.40	0.004	0.006	1.62	3.56	<2	0.010	<0.001	0.03	1.66	<0.02	0.01	0.008	<0.01	<0.01	16.69	0.11	0.003	0.16	1.17
629124	Drill Core	0.45	<0.001	<0.001	0.15	0.46	<2	0.001	<0.001	0.05	0.52	<0.02	0.02	<0.001	<0.01	<0.01	37.59	0.04	<0.001	0.15	0.09
629125	Drill Core	0.78	0.004	0.007	1.70	6.66	<2	0.012	<0.001	<0.01	3.42	<0.02	<0.01	0.015	<0.01	<0.01	2.38	0.07	0.003	0.15	1.35
629126	Drill Core	0.48	<0.001	0.002	0.03	0.02	<2	0.003	<0.001	0.05	3.19	<0.02	0.02	<0.001	<0.01	<0.01	29.27	0.05	0.001	0.13	0.22
629127	Drill Core	1.15	0.002	0.003	0.82	3.08	<2	0.005	<0.001	0.02	1.01	<0.02	<0.01	0.007	<0.01	<0.01	10.84	0.04	0.002	0.09	0.49
629128	Drill Core	0.48	<0.001	0.001	0.49	0.33	<2	0.002	<0.001	0.04	0.52	<0.02	0.02	0.001	<0.01	<0.01	34.53	0.05	<0.001	0.15	0.15
629129	Drill Core	2.12	0.001	0.004	0.92	4.07	<2	0.006	<0.001	<0.01	1.80	<0.02	<0.01	0.009	<0.01	<0.01	2.71	0.03	0.001	0.06	0.39
629130	Rock	0.35	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.16	<0.02	0.01	<0.001	<0.01	<0.01	21.96	0.03	<0.001	11.23	0.14
629131	Drill Core	1.64	0.002	0.004	1.07	3.13	<2	0.005	<0.001	<0.01	0.88	<0.02	<0.01	0.009	<0.01	<0.01	0.48	0.06	0.003	0.06	0.60
629132	Drill Core	0.50	0.001	0.003	0.18	0.59	<2	0.004	<0.001	<0.01	0.65	<0.02	<0.01	0.002	<0.01	<0.01	8.80	0.42	0.001	0.07	0.33
629133	Drill Core	1.99	<0.001	0.002	0.04	0.21	<2	0.002	<0.001	0.04	0.47	<0.02	0.02	<0.001	<0.01	<0.01	35.35	0.07	<0.001	0.08	0.18
629134	Drill Core	0.84	0.004	0.007	0.07	0.76	<2	0.011	<0.001	<0.01	1.25	<0.02	<0.01	0.003	<0.01	<0.01	3.57	0.14	0.003	0.13	1.13
629135	Drill Core	0.65	0.001	0.006	<0.02	<0.01	<2	0.005	<0.001	0.05	2.36	<0.02	0.02	<0.001	<0.01	<0.01	30.93	0.11	0.001	0.17	0.31
629136	Drill Core	1.65	0.005	0.012	<0.02	0.03	<2	0.013	<0.001	<0.01	0.80	<0.02	<0.01	<0.001	<0.01	<0.01	1.50	0.30	0.004	0.12	0.97
629137	Drill Core	0.40	<0.001	0.009	<0.02	<0.01	<2	0.004	<0.001	0.02	0.38	<0.02	0.03	<0.001	<0.01	<0.01	30.64	4.92	<0.001	0.07	0.15
629138	Drill Core	0.99	0.008	0.015	0.04	0.56	<2	0.016	<0.001	0.02	1.51	<0.02	0.01	0.005	<0.01	<0.01	12.53	0.54	0.004	0.20	1.15
629139	Drill Core	1.10	0.013	0.029	<0.02	0.23	3	0.025	<0.001	0.01	1.64	<0.02	<0.01	0.002	<0.01	<0.01	5.84	0.28	0.006	0.28	1.85
629140	Rock Pulp	0.06	<0.001	0.665	6.06	7.02	72	0.001	0.001	0.10	4.82	<0.02	0.02	0.018	0.02	<0.01	1.40	0.03	0.002	0.26	5.01

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 Report Date: March 14, 2011

Page: 4 of 5 Part 2

CERTIFICATE OF ANALYSIS

WHI11000056.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
629111	Drill Core	<0.01	0.64	<0.01	10.04	2.77
629112	Drill Core	<0.01	0.66	<0.01	14.61	2.77
629113	Drill Core	<0.01	0.26	<0.01	5.50	2.59
629114	Drill Core	<0.01	0.62	<0.01	10.06	2.63
629115	Drill Core	<0.01	0.69	<0.01	6.87	2.50
629116	Drill Core	<0.01	0.27	<0.01	1.89	2.42
629117	Drill Core	<0.01	0.23	<0.01	0.41	2.34
629118	Drill Core	<0.01	0.38	<0.01	1.26	2.36
629119	Drill Core	<0.01	0.16	<0.01	1.03	2.48
629120	Drill Core	<0.01	0.57	<0.01	6.92	2.56
629121	Drill Core	<0.01	0.53	<0.01	7.28	2.54
629122	Drill Core	<0.01	0.53	<0.01	5.40	2.55
629123	Drill Core	<0.01	0.70	<0.01	3.74	2.40
629124	Drill Core	<0.01	0.05	<0.01	0.76	2.51
629125	Drill Core	<0.01	0.82	<0.01	6.97	2.51
629126	Drill Core	<0.01	0.13	<0.01	3.30	2.55
629127	Drill Core	<0.01	0.28	<0.01	2.40	2.47
629128	Drill Core	<0.01	0.08	<0.01	0.75	2.53
629129	Drill Core	<0.01	0.21	<0.01	3.76	2.56
629130	Rock	0.01	0.03	<0.01	<0.05	2.64
629131	Drill Core	<0.01	0.34	<0.01	2.32	2.45
629132	Drill Core	<0.01	0.19	<0.01	0.88	2.49
629133	Drill Core	<0.01	0.09	<0.01	0.59	2.50
629134	Drill Core	<0.01	0.73	<0.01	1.60	2.33
629135	Drill Core	<0.01	0.19	<0.01	2.38	2.52
629136	Drill Core	<0.01	0.50	<0.01	0.69	2.52
629137	Drill Core	<0.01	0.06	<0.01	0.31	2.58
629138	Drill Core	<0.01	0.68	<0.01	1.86	2.49
629139	Drill Core	<0.01	1.08	<0.01	1.78	2.35
629140	Rock Pulp	2.33	1.42	<0.01	5.66	N.A.

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Report Date: March 14, 2011

Page: 5 of 5 Part 1

CERTIFICATE OF ANALYSIS

WHI1100056.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
629141	Drill Core	1.83	0.006	0.012	<0.02	0.07	<2	0.019	<0.001	0.01	1.45	<0.02	<0.01	<0.001	<0.01	<0.01	6.64	1.01	0.009	0.29	1.83
629142	Drill Core	3.10	<0.001	0.001	<0.02	<0.01	<2	0.002	<0.001	0.05	1.46	<0.02	0.02	<0.001	<0.01	<0.01	26.85	0.03	0.004	0.40	2.11
629143	Drill Core	1.35	<0.001	0.002	<0.02	<0.01	<2	0.006	<0.001	0.04	2.19	<0.02	0.02	<0.001	<0.01	<0.01	23.22	0.04	0.004	0.68	3.09
629144	Drill Core	1.21	0.002	0.003	<0.02	<0.01	<2	0.008	0.001	0.03	3.12	<0.02	0.01	<0.001	<0.01	<0.01	13.01	0.05	0.006	1.14	4.95
629145	Drill Core	2.88	0.007	0.012	<0.02	<0.01	<2	0.025	0.001	<0.01	4.30	<0.02	<0.01	<0.001	<0.01	<0.01	6.11	1.90	0.015	0.51	4.38
629146	Drill Core	3.16	0.003	0.008	<0.02	<0.01	<2	0.020	0.001	<0.01	2.95	<0.02	<0.01	<0.001	<0.01	<0.01	1.47	0.42	0.014	0.44	5.01



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 Report Date: March 14, 2011

Page: 5 of 5 Part 2

CERTIFICATE OF ANALYSIS

WHI1100056.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%		
MDL	0.01	0.01	0.01	0.05	0	
629141	Drill Core	<0.01	1.18	<0.01	1.55	2.48
629142	Drill Core	<0.01	1.61	<0.01	1.75	2.60
629143	Drill Core	<0.01	2.60	<0.01	2.37	2.52
629144	Drill Core	0.01	4.21	<0.01	3.29	2.46
629145	Drill Core	<0.01	3.31	<0.01	4.98	2.46
629146	Drill Core	<0.01	4.05	<0.01	3.29	2.43



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Report Date: March 14, 2011

Page: 1 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000056.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
Pulp Duplicates																					
629055	Drill Core	1.92	0.004	0.008	1.55	6.08	<2	0.008	<0.001	<0.01	3.21	<0.02	<0.01	0.015	<0.01	<0.01	0.63	0.04	0.005	0.09	0.93
REP 629055	QC		0.003	0.008	1.57	6.04	2	0.008	<0.001	<0.01	3.27	<0.02	<0.01	0.015	<0.01	<0.01	0.63	0.04	0.005	0.10	0.94
629112	Drill Core	0.67	0.003	0.009	2.46	12.71	3	0.009	<0.001	0.02	7.61	<0.02	<0.01	0.025	<0.01	<0.01	1.91	0.07	0.003	0.12	1.10
REP 629112	QC		0.003	0.009	2.49	12.67	4	0.010	<0.001	0.02	7.60	<0.02	<0.01	0.025	<0.01	<0.01	1.91	0.07	0.003	0.12	1.09
629143	Drill Core	1.35	<0.001	0.002	<0.02	<0.01	<2	0.006	<0.001	0.04	2.19	<0.02	0.02	<0.001	<0.01	<0.01	23.22	0.04	0.004	0.68	3.09
REP 629143	QC		0.001	0.002	<0.02	<0.01	<2	0.006	<0.001	0.05	2.20	<0.02	0.02	<0.001	<0.01	<0.01	23.18	0.04	0.004	0.68	3.08
Core Reject Duplicates																					
629066	Drill Core	0.78	0.003	0.004	0.43	2.43	<2	0.006	<0.001	<0.01	3.04	<0.02	<0.01	0.006	<0.01	<0.01	0.83	0.04	0.002	0.08	0.79
DUP 629066	QC	<0.01	0.003	0.004	0.53	2.84	<2	0.005	<0.001	<0.01	2.43	<0.02	<0.01	0.007	<0.01	<0.01	0.77	0.04	0.003	0.08	0.75
629101	Drill Core	2.66	<0.001	<0.001	0.10	0.10	<2	0.001	<0.001	0.04	0.60	<0.02	0.02	<0.001	<0.01	<0.01	32.75	0.03	0.001	0.11	0.26
DUP 629101	QC	<0.01	<0.001	<0.001	0.09	0.11	<2	0.002	<0.001	0.04	0.69	<0.02	0.02	<0.001	<0.01	<0.01	32.33	0.03	0.001	0.12	0.29
629136	Drill Core	1.65	0.005	0.012	<0.02	0.03	<2	0.013	<0.001	<0.01	0.80	<0.02	<0.01	<0.001	<0.01	<0.01	1.50	0.30	0.004	0.12	0.97
DUP 629136	QC	<0.01	0.005	0.012	<0.02	0.03	<2	0.011	<0.001	<0.01	0.74	<0.02	<0.01	<0.001	<0.01	<0.01	1.48	0.30	0.003	0.11	0.82
Reference Materials																					
STD OREAS131B	Standard	<0.001	0.021	1.83	3.13	33	0.002	0.002	0.17	5.69	<0.02	<0.01	0.009	<0.01	<0.01	5.40	0.05	0.002	3.14	4.52	
STD OREAS131B	Standard	<0.001	0.021	1.87	3.12	33	0.002	0.002	0.17	5.64	<0.02	<0.01	0.009	<0.01	<0.01	5.24	0.05	0.002	3.15	4.64	
STD OREAS131B	Standard	<0.001	0.021	1.79	3.11	33	0.003	0.002	0.17	5.62	<0.02	<0.01	0.009	<0.01	<0.01	5.31	0.06	0.003	3.09	4.47	
STD OREAS131B	Standard	<0.001	0.022	2.01	3.32	36	0.003	0.002	0.18	5.94	<0.02	<0.01	0.009	<0.01	<0.01	5.94	0.06	0.002	3.31	4.80	
STD OREAS131B	Standard	<0.001	0.022	1.92	3.19	34	0.003	0.002	0.18	5.84	<0.02	<0.01	0.009	<0.01	<0.01	5.43	0.06	0.003	3.20	4.62	
STD R4T	Standard	0.062	0.511	1.53	3.43	88	0.350	0.040	0.09	24.42	<0.02	0.02	0.019	0.02	<0.01	2.18	0.05	0.019	1.41	3.94	
STD R4T	Standard	0.063	0.510	1.57	3.44	87	0.349	0.040	0.09	24.06	<0.02	0.02	0.020	0.02	<0.01	2.16	0.05	0.018	1.43	4.01	
STD R4T	Standard	0.061	0.491	1.45	3.33	85	0.339	0.039	0.09	23.91	<0.02	0.02	0.018	0.01	<0.01	2.13	0.05	0.018	1.37	3.81	
STD R4T	Standard	0.065	0.513	1.61	3.43	90	0.355	0.041	0.09	24.91	<0.02	0.02	0.019	0.02	<0.01	2.25	<0.01	0.021	1.45	3.98	
STD R4T	Standard	0.065	0.520	1.63	3.52	95	0.357	0.043	0.09	24.91	<0.02	0.02	0.019	0.02	<0.01	2.24	0.04	0.021	1.47	4.04	
STD SU-1B	Standard	<0.001	1.190	<0.02	0.03	6	1.976	0.067	0.07	25.73	<0.02	0.03	<0.001	<0.01	<0.01	2.24	0.07	0.032	1.80	4.36	
STD SU-1B	Standard	<0.001	1.189	<0.02	0.03	6	1.994	0.067	0.07	25.32	<0.02	0.03	0.001	<0.01	<0.01	2.25	0.06	0.033	1.83	4.47	
STD SU-1B	Standard	<0.001	1.158	<0.02	0.03	6	1.938	0.066	0.07	25.78	<0.02	0.03	<0.001	<0.01	<0.01	2.20	0.07	0.032	1.78	4.31	
STD SU-1B	Standard	<0.001	1.175	<0.02	0.02	6	1.941	0.066	0.07	25.71	<0.02	0.03	<0.001	<0.01	<0.01	2.18	0.08	0.033	1.77	4.30	

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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 Suite 700 - 509 Richards Street
 Vancouver BC V6B 2Z6 Canada

Project: Selwyn Project
Report Date: March 14, 2011

Page: 1 of 2 **Part** 2

QUALITY CONTROL REPORT

WHI11000056.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%		
MDL	0.01	0.01	0.01	0.05	0	
Pulp Duplicates						
629055	Drill Core	<0.01	0.52	<0.01	6.37	2.65
REP 629055	QC	<0.01	0.53	<0.01	6.44	
629112	Drill Core	<0.01	0.66	<0.01	14.61	2.77
REP 629112	QC	<0.01	0.67	<0.01	14.63	
629143	Drill Core	<0.01	2.60	<0.01	2.37	2.52
REP 629143	QC	<0.01	2.58	<0.01	2.37	
Core Reject Duplicates						
629066	Drill Core	<0.01	0.43	<0.01	4.45	2.60
DUP 629066	QC	<0.01	0.39	<0.01	3.76	2.66
629101	Drill Core	<0.01	0.14	<0.01	0.80	2.59
DUP 629101	QC	<0.01	0.16	<0.01	0.79	2.60
629136	Drill Core	<0.01	0.50	<0.01	0.69	2.52
DUP 629136	QC	<0.01	0.46	<0.01	0.66	2.50
Reference Materials						
STD OREAS131B	Standard	0.14	3.40	<0.01	4.88	
STD OREAS131B	Standard	0.14	3.30	<0.01	4.90	
STD OREAS131B	Standard	0.14	3.47	<0.01	4.97	
STD OREAS131B	Standard	0.15	3.61	<0.01	5.30	
STD OREAS131B	Standard	0.14	3.61	<0.01	5.22	
STD R4T	Standard	0.93	1.18	<0.01	12.13	
STD R4T	Standard	0.92	1.13	<0.01	11.67	
STD R4T	Standard	0.91	1.16	<0.01	11.62	
STD R4T	Standard	0.95	1.22	<0.01	11.88	
STD R4T	Standard	0.97	1.25	<0.01	12.96	
STD SU-1B	Standard	1.73	0.63	<0.01	8.41	
STD SU-1B	Standard	1.69	0.61	<0.01	7.83	
STD SU-1B	Standard	1.72	0.62	<0.01	8.64	
STD SU-1B	Standard	1.70	0.63	<0.01	7.92	



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Project: Selwyn Project
 Report Date: March 14, 2011

Page: 2 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000056.1

		WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al
		kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%
		0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01
STD SU-1B	Standard	<0.001	1.208	<0.02	0.03	7	1.972	0.068	0.07	25.77	<0.02	0.03	<0.001	<0.01	<0.01	2.21	0.07	0.034	1.82	4.37	
STD R4T Expected		0.062	0.502	1.518	3.376	86	0.339	0.039	0.086	24.07	0.0087	0.0185	0.018	0.0138	0.0018	2.166	0.045	0.018	1.384	3.897	
STD OREAS131B Expected		0.0003	0.0216	1.86	3.14	33.3	0.0025	0.00181	0.1717	5.705	0.0072	0.0026	0.0089	0.005		5.28	0.0536	0.002	3.128	4.57	
STD SU-1B Expected		0.0004	1.185	0.0058	0.0235	6.4	1.97	0.0672	0.0703	25.54	0.00025	0.03	0.0003	0.00002	0.0003	2.21	0.06	0.032	1.79	4.39	
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
Prep Wash																					
G1	Prep Blank	<0.001	<0.001	<0.02	0.02	<2	<0.001	<0.001	0.07	2.32	<0.02	0.08	<0.001	<0.01	<0.01	2.42	0.08	<0.001	0.64	7.81	
G1	Prep Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.33	<0.02	0.07	<0.001	<0.01	<0.01	2.38	0.08	0.002	0.61	7.31	



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Project: Selwyn Project

Report Date: March 14, 2011

Page: 2 of 2 Part 2

QUALITY CONTROL REPORT

WHI11000056.1

		7TD	7TD	7TD	7TD	G8SG
		Na	K	W	S	SG
		%	%	%	%	
		0.01	0.01	0.01	0.05	0
STD SU-1B	Standard	1.75	0.64	<0.01	8.71	
STD R4T Expected		0.9	1.153	0.00016	12.9903	
STD OREAS131B Expected		0.139	3.34		5.01	
STD SU-1B Expected		1.662	0.6	0.0007	8.76	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
Prep Wash						
G1	Prep Blank	2.76	1.95	<0.01	0.07	2.67
G1	Prep Blank	2.72	2.26	<0.01	<0.05	2.64



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Submitted By: Jason K. Dunning

Receiving Lab: Canada-Whitehorse

Received: March 07, 2011

Report Date: March 21, 2011

Page: 1 of 5

CERTIFICATE OF ANALYSIS

WHI11000066.1

CLIENT JOB INFORMATION

Project: Selwyn Project
Shipment ID:
P.O. Number: 1510
Number of Samples: 98

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Selwyn Chihong Mining Ltd.
Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	95	Crush split and pulverize 250g drill core to 200 mesh			WHI
7TD2	98	4 Acid digestion ICP-ES analysis.	0.5	Completed	VAN
G812	98	Specific Gravity on Pulp		Completed	VAN
7TD.1	3	4 Acid digestion ICP-ES analysis	0.1	Completed	VAN

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.

** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Project: Selwyn Project
 Report Date: March 21, 2011

Page: 2 of 5 Part 1

CERTIFICATE OF ANALYSIS

WHI11000066.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
566051	Drill Core	2.85	0.003	0.005	<0.02	0.31	<2	0.012	<0.001	0.01	1.14	<0.02	<0.01	0.001	<0.01	<0.01	4.90	0.82	0.005	0.28	2.00
566052	Drill Core	3.16	0.004	0.005	0.05	0.80	<2	0.009	<0.001	<0.01	1.78	<0.02	<0.01	0.003	<0.01	<0.01	1.13	0.07	0.003	0.15	1.36
566053	Drill Core	1.54	0.004	0.013	0.95	7.86	3	0.010	<0.001	0.01	6.35	<0.02	<0.01	0.019	<0.01	<0.01	0.28	0.05	0.002	0.12	1.15
566054	Drill Core	1.15	0.003	0.010	1.02	8.65	3	0.008	<0.001	0.02	4.61	<0.02	<0.01	0.022	<0.01	<0.01	4.21	0.04	0.002	0.11	0.97
566055	Drill Core	0.88	<0.001	0.002	0.27	1.70	<2	0.002	<0.001	0.09	1.31	<0.02	0.02	0.004	<0.01	<0.01	32.84	0.02	<0.001	0.13	0.15
566056	Drill Core	1.47	0.006	0.008	3.54	6.61	2	0.013	<0.001	0.01	2.56	<0.02	<0.01	0.019	<0.01	<0.01	0.99	0.06	0.004	0.16	1.61
566057	Drill Core	1.28	0.009	0.005	0.81	2.63	2	0.017	<0.001	0.02	2.49	<0.02	<0.01	0.008	<0.01	<0.01	5.48	0.06	0.006	0.23	2.16
566058	Drill Core	1.86	0.004	0.007	6.45	8.00	5	0.008	<0.001	0.02	3.81	<0.02	<0.01	0.028	<0.01	<0.01	3.92	0.06	0.002	0.10	0.99
566059	Drill Core	2.44	0.002	0.004	2.85	6.02	<2	0.004	<0.001	<0.01	1.74	<0.02	<0.01	0.021	<0.01	<0.01	0.71	0.04	0.002	0.06	0.54
566060	Drill Core	0.29	0.002	0.003	2.69	3.77	<2	0.005	<0.001	0.03	1.29	<0.02	0.01	0.011	<0.01	<0.01	18.58	0.09	0.002	0.10	0.69
566061	Drill Core	0.32	0.002	0.003	2.58	4.22	<2	0.006	<0.001	0.03	1.69	<0.02	0.01	0.012	<0.01	<0.01	14.77	0.14	0.003	0.09	0.85
566062	Drill Core	3.34	<0.001	<0.001	0.02	0.09	<2	0.002	<0.001	0.04	0.58	<0.02	0.01	<0.001	<0.01	<0.01	18.12	0.02	0.001	0.08	0.24
566063	Drill Core	0.94	0.002	0.002	0.81	2.88	<2	0.005	<0.001	0.01	1.89	<0.02	<0.01	0.007	<0.01	<0.01	2.73	0.03	0.003	0.07	0.50
566064	Drill Core	2.64	0.002	0.003	0.58	2.59	<2	0.006	<0.001	0.01	2.69	<0.02	<0.01	0.006	<0.01	<0.01	2.24	0.04	0.003	0.06	0.52
566065	Drill Core	2.08	0.005	0.003	0.04	0.17	<2	0.013	<0.001	<0.01	2.19	<0.02	<0.01	<0.001	<0.01	<0.01	1.91	0.06	0.003	0.16	1.47
566066	Drill Core	0.74	<0.001	<0.001	<0.02	<0.01	<2	0.001	<0.001	0.07	0.53	<0.02	0.02	<0.001	<0.01	<0.01	37.08	0.04	<0.001	0.21	0.08
566067	Drill Core	1.05	0.005	0.002	0.03	0.02	<2	0.009	<0.001	0.01	1.40	<0.02	<0.01	<0.001	<0.01	<0.01	4.52	0.03	0.003	0.12	1.13
566068	Drill Core	2.37	0.003	0.005	3.04	3.14	<2	0.005	<0.001	0.04	8.60	<0.02	<0.01	0.011	<0.01	<0.01	11.98	0.03	0.002	0.13	0.56
566069	Drill Core	1.44	0.004	0.009	5.17	17.90	4	0.007	<0.001	0.02	6.81	<0.02	<0.01	0.056	<0.01	<0.01	0.72	0.05	0.004	0.09	0.76
566070	Rock	0.28	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.28	<0.02	0.01	<0.001	<0.01	<0.01	20.93	0.05	0.001	10.84	0.31
566071	Drill Core	1.91	0.002	0.005	3.19	8.82	2	0.004	<0.001	0.01	6.12	<0.02	<0.01	0.027	<0.01	<0.01	1.81	0.03	0.004	0.02	0.37
566072	Drill Core	2.10	<0.001	<0.001	0.87	1.78	<2	0.002	<0.001	0.01	0.83	<0.02	<0.01	0.005	<0.01	<0.01	5.52	0.05	0.003	0.06	0.44
566073	Drill Core	1.15	0.001	0.003	1.04	3.99	<2	0.007	<0.001	0.02	2.36	<0.02	<0.01	0.011	<0.01	<0.01	7.15	0.10	0.004	0.16	1.12
566074	Drill Core	3.42	<0.001	<0.001	0.92	2.36	<2	0.001	<0.001	0.05	1.72	<0.02	0.02	0.007	<0.01	<0.01	33.03	0.03	<0.001	0.10	0.26
566075	Drill Core	0.74	0.003	0.004	3.48	13.36	5	0.004	<0.001	0.06	9.13	<0.02	0.01	0.037	<0.01	<0.01	13.72	0.08	0.002	0.10	0.62
566076	Drill Core	0.55	<0.001	<0.001	0.10	0.42	<2	0.001	<0.001	0.09	2.51	<0.02	0.02	<0.001	<0.01	<0.01	34.89	0.01	<0.001	0.17	0.09
566077	Drill Core	0.92	0.003	0.003	1.54	7.98	2	0.007	<0.001	0.03	3.76	<0.02	0.01	0.019	<0.01	<0.01	17.08	0.05	0.003	0.13	0.77
566078	Drill Core	1.92	0.002	0.003	3.07	35.37	6	<0.001	<0.001	0.03	3.55	<0.02	<0.01	0.067	<0.01	<0.01	3.71	0.02	0.004	0.05	0.34
566079	Drill Core	3.37	<0.001	0.001	1.92	4.46	<2	0.004	<0.001	0.02	1.89	<0.02	<0.01	0.011	<0.01	<0.01	8.53	0.04	0.004	0.09	0.51
566080	Rock Pulp	0.06	<0.001	0.654	5.97	7.07	71	<0.001	<0.001	0.10	4.74	<0.02	0.02	0.018	0.03	<0.01	1.29	0.02	0.002	0.23	4.32

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Project: Selwyn Project

Report Date: March 21, 2011

Page: 2 of 5 Part 2

CERTIFICATE OF ANALYSIS

WHI11000066.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%		%
MDL	0.01	0.01	0.01	0.05	0	0.02
566051	Drill Core	<0.01	1.16	<0.01	1.25	2.54
566052	Drill Core	<0.01	0.95	<0.01	2.22	2.56
566053	Drill Core	<0.01	0.75	<0.01	10.82	2.82
566054	Drill Core	<0.01	0.68	<0.01	9.22	2.76
566055	Drill Core	<0.01	0.09	<0.01	2.32	2.70
566056	Drill Core	<0.01	1.06	<0.01	6.27	2.67
566057	Drill Core	<0.01	1.44	<0.01	4.14	2.52
566058	Drill Core	<0.01	0.69	<0.01	8.83	2.82
566059	Drill Core	<0.01	0.34	<0.01	4.70	2.69
566060	Drill Core	<0.01	0.45	<0.01	3.53	2.67
566061	Drill Core	<0.01	0.55	<0.01	4.18	2.68
566062	Drill Core	<0.01	0.13	<0.01	0.52	2.59
566063	Drill Core	<0.01	0.27	<0.01	3.20	2.62
566064	Drill Core	<0.01	0.33	<0.01	3.75	2.59
566065	Drill Core	<0.01	0.91	<0.01	2.27	2.45
566066	Drill Core	<0.01	0.04	<0.01	0.44	2.60
566067	Drill Core	<0.01	0.77	<0.01	1.24	2.47
566068	Drill Core	<0.01	0.33	<0.01	11.43	2.87
566069	Drill Core	<0.01	0.45	<0.01	15.96	3.02
566070	Rock	0.02	0.06	<0.01	<0.05	2.73
566071	Drill Core	<0.01	0.21	<0.01	10.97	2.89
566072	Drill Core	<0.01	0.28	<0.01	1.53	2.61
566073	Drill Core	<0.01	0.68	<0.01	4.44	2.59
566074	Drill Core	<0.01	0.13	<0.01	3.14	2.67
566075	Drill Core	<0.01	0.35	<0.01	16.77	3.11
566076	Drill Core	<0.01	0.05	<0.01	3.11	2.69
566077	Drill Core	<0.01	0.42	<0.01	8.14	2.80
566078	Drill Core	<0.01	0.17	<0.01	19.92	3.31
566079	Drill Core	<0.01	0.28	<0.01	4.24	2.70
566080	Rock Pulp	2.24	1.35	<0.01	5.33	I.S.



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Page: 3 of 5 Part 1

CERTIFICATE OF ANALYSIS

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Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
566081	Drill Core	1.18	<0.001	<0.001	0.09	0.10	<2	<0.001	<0.001	0.06	0.33	<0.02	0.02	<0.001	<0.01	<0.01	38.06	0.03	0.002	0.10	0.12
566082	Drill Core	3.12	<0.001	0.001	4.97	7.57	4	0.002	<0.001	0.04	0.65	<0.02	0.01	0.029	<0.01	<0.01	26.14	0.03	<0.001	0.08	0.31
566083	Drill Core	1.59	<0.001	0.002	4.92	8.85	3	0.002	<0.001	0.04	0.78	<0.02	0.01	0.032	<0.01	<0.01	20.38	0.03	<0.001	0.08	0.29
566084	Drill Core	1.35	<0.001	0.003	0.53	2.56	<2	0.003	<0.001	0.03	1.93	<0.02	0.02	0.006	<0.01	<0.01	26.35	0.04	0.001	0.12	0.51
566085	Drill Core	2.45	0.002	0.004	1.83	6.41	<2	0.005	<0.001	0.01	1.98	<0.02	<0.01	0.017	<0.01	<0.01	2.52	0.05	<0.001	0.10	0.68
566086	Drill Core	2.53	0.003	0.005	2.05	7.96	3	0.007	<0.001	0.02	2.76	<0.02	<0.01	0.022	<0.01	<0.01	3.92	0.08	0.002	0.12	1.03
566087	Drill Core	2.03	0.002	0.003	1.14	3.83	<2	0.006	<0.001	0.01	1.76	<0.02	<0.01	0.009	<0.01	<0.01	2.36	0.12	<0.001	0.09	0.75
566088	Drill Core	1.26	0.001	0.003	0.63	2.24	<2	0.005	<0.001	0.01	1.29	<0.02	<0.01	0.006	<0.01	<0.01	3.71	0.07	<0.001	0.12	0.88
566089	Drill Core	1.49	<0.001	<0.001	0.26	1.02	<2	0.002	<0.001	0.07	0.76	<0.02	0.02	0.003	<0.01	<0.01	25.63	0.03	<0.001	0.10	0.26
566090	Drill Core	1.53	0.002	0.010	2.33	15.63	5	0.007	<0.001	0.04	4.61	<0.02	<0.01	0.027	<0.01	<0.01	9.94	0.07	0.002	0.13	0.80
566091	Drill Core	1.73	0.003	0.010	2.10	16.04	5	0.007	<0.001	0.03	4.66	<0.02	<0.01	0.027	<0.01	<0.01	8.14	0.08	0.001	0.13	0.85
566092	Drill Core	0.90	0.002	0.004	2.69	5.31	<2	0.007	<0.001	0.04	1.96	<0.02	<0.01	0.015	<0.01	<0.01	14.69	0.18	0.003	0.19	1.29
566093	Drill Core	1.52	<0.001	0.002	4.98	7.33	2	0.003	<0.001	0.02	1.32	<0.02	<0.01	0.027	<0.01	<0.01	5.38	0.06	0.001	0.09	0.55
566094	Drill Core	2.43	0.001	0.002	5.47	6.97	2	0.004	<0.001	0.02	1.21	<0.02	<0.01	0.028	<0.01	<0.01	5.51	0.08	0.001	0.09	0.56
566095	Drill Core	2.24	<0.001	0.002	1.58	5.37	<2	0.003	<0.001	0.02	1.58	<0.02	<0.01	0.014	<0.01	<0.01	5.24	0.05	<0.001	0.07	0.46
566096	Drill Core	1.47	<0.001	0.002	6.92	7.67	<2	0.002	<0.001	0.01	0.92	<0.02	<0.01	0.035	<0.01	<0.01	4.06	0.06	<0.001	0.05	0.36
566097	Drill Core	2.36	<0.001	0.002	3.89	3.66	<2	0.002	<0.001	0.01	1.08	<0.02	<0.01	0.013	<0.01	<0.01	3.72	0.06	0.001	0.07	0.46
566098	Drill Core	2.06	<0.001	0.002	9.08	11.64	6	0.002	<0.001	0.01	1.08	<0.02	<0.01	0.049	<0.01	<0.01	3.17	0.05	<0.001	0.05	0.33
566099	Drill Core	2.47	0.002	0.005	2.23	12.80	2	0.006	<0.001	0.02	2.49	<0.02	<0.01	0.029	<0.01	<0.01	5.50	0.11	0.002	0.18	1.42
566100	Rock	0.30	<0.001	<0.001	<0.02	0.01	<2	<0.001	<0.001	0.02	0.14	<0.02	<0.01	<0.001	<0.01	<0.01	20.27	0.03	<0.001	10.94	0.11
566101	Drill Core	1.92	<0.001	0.001	1.65	2.69	<2	0.002	<0.001	0.06	1.02	<0.02	0.01	0.006	<0.01	<0.01	26.89	0.04	0.001	0.16	0.57
566102	Drill Core	2.08	0.002	0.004	2.03	10.85	<2	0.005	<0.001	0.02	1.99	<0.02	<0.01	0.025	<0.01	<0.01	4.87	0.10	0.002	0.15	1.17
566103	Drill Core	1.70	0.001	0.003	0.44	2.91	<2	0.005	<0.001	0.03	1.74	<0.02	<0.01	0.006	<0.01	<0.01	13.05	0.06	0.002	0.15	0.99
566104	Drill Core	2.04	0.001	0.004	1.88	13.10	2	0.004	<0.001	0.02	1.88	<0.02	<0.01	0.030	<0.01	<0.01	5.53	0.09	0.002	0.13	1.00
566105	Drill Core	1.28	0.001	0.003	0.63	4.09	<2	0.004	<0.001	0.06	1.71	<0.02	0.01	0.008	<0.01	<0.01	24.16	0.04	0.001	0.17	0.64
566106	Drill Core	0.80	0.001	0.001	1.79	1.02	<2	0.003	<0.001	0.05	1.01	<0.02	0.02	0.002	<0.01	<0.01	27.16	0.04	0.001	0.15	0.60
566107	Drill Core	1.51	0.002	0.003	0.39	2.93	<2	0.005	<0.001	0.04	1.59	<0.02	0.02	0.006	<0.01	<0.01	25.06	0.05	0.002	0.15	0.79
566108	Drill Core	3.46	0.002	0.005	2.57	14.33	3	0.005	<0.001	0.02	2.32	<0.02	<0.01	0.033	<0.01	<0.01	5.94	0.10	0.002	0.14	1.07
566109	Drill Core	1.04	0.003	0.004	2.75	3.83	<2	0.009	<0.001	0.03	1.78	<0.02	<0.01	0.010	<0.01	<0.01	12.49	0.12	0.004	0.23	1.52
566110	Rock Pulp	0.06	<0.001	0.469	1.34	2.94	17	<0.001	<0.001	0.43	2.45	<0.02	0.02	0.017	<0.01	<0.01	4.71	0.01	0.001	0.31	4.21

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Page: 3 of 5 Part 2

CERTIFICATE OF ANALYSIS

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Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%	%	%
MDL	0.01	0.01	0.01	0.05	0	0.02
566081	Drill Core	<0.01	0.06	<0.01	0.31	2.66
566082	Drill Core	<0.01	0.16	<0.01	4.84	2.82
566083	Drill Core	<0.01	0.37	<0.01	6.10	2.84
566084	Drill Core	<0.01	0.23	<0.01	3.60	2.63
566085	Drill Core	<0.01	0.33	<0.01	5.78	2.69
566086	Drill Core	<0.01	0.56	<0.01	7.62	2.65
566087	Drill Core	<0.01	0.39	<0.01	3.73	2.64
566088	Drill Core	<0.01	0.43	<0.01	2.51	2.47
566089	Drill Core	<0.01	0.13	<0.01	1.40	2.64
566090	Drill Core	<0.01	0.41	<0.01	13.72	2.84
566091	Drill Core	<0.01	0.44	<0.01	13.87	2.90
566092	Drill Core	<0.01	0.64	<0.01	5.57	2.63
566093	Drill Core	<0.01	0.28	<0.01	5.98	2.71
566094	Drill Core	<0.01	0.29	<0.01	5.71	2.81
566095	Drill Core	<0.01	0.28	<0.01	4.57	2.65
566096	Drill Core	<0.01	0.22	<0.01	5.86	2.86
566097	Drill Core	<0.01	0.23	<0.01	3.25	2.68
566098	Drill Core	<0.01	0.17	<0.01	8.24	2.93
566099	Drill Core	<0.01	0.73	<0.01	9.71	2.94
566100	Rock	<0.01	0.02	<0.01	<0.05	2.72
566101	Drill Core	<0.01	0.27	<0.01	2.71	2.77
566102	Drill Core	<0.01	0.62	<0.01	8.07	2.85
566103	Drill Core	<0.01	0.54	<0.01	3.37	2.70
566104	Drill Core	<0.01	0.53	<0.01	9.08	2.80
566105	Drill Core	<0.01	0.30	<0.01	4.01	2.74
566106	Drill Core	<0.01	0.28	<0.01	1.92	2.71
566107	Drill Core	<0.01	0.39	<0.01	3.31	2.62
566108	Drill Core	<0.01	0.57	<0.01	10.40	2.87
566109	Drill Core	<0.01	0.78	<0.01	4.26	2.60
566110	Rock Pulp	1.68	1.17	<0.01	3.00	N.A.



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Page: 4 of 5 Part 1

CERTIFICATE OF ANALYSIS

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Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
566111	Drill Core	1.40	<0.001	0.002	6.58	13.30	4	0.002	<0.001	0.01	0.82	<0.02	<0.01	0.049	<0.01	<0.01	4.22	0.04	0.001	0.04	0.25
566112	Drill Core	0.75	0.005	0.006	1.68	5.70	3	0.012	<0.001	0.02	3.29	<0.02	<0.01	0.015	<0.01	<0.01	4.94	0.13	0.003	0.21	1.82
566113	Drill Core	0.63	<0.001	<0.001	0.21	0.64	<2	0.003	<0.001	0.06	0.53	<0.02	0.02	0.002	<0.01	<0.01	28.49	0.03	<0.001	0.13	0.47
566114	Drill Core	1.80	0.003	0.004	2.09	6.68	2	0.008	<0.001	0.01	1.83	<0.02	<0.01	0.016	<0.01	<0.01	4.35	0.08	0.002	0.14	1.21
566115	Drill Core	1.70	<0.001	0.003	8.99	29.06	8	<0.001	<0.001	0.01	0.48	<0.02	<0.01	0.090	0.01	<0.01	3.42	0.10	<0.001	0.01	0.08
566116	Drill Core	1.35	0.004	0.009	6.29	25.32	7	0.010	<0.001	0.01	3.05	<0.02	<0.01	0.061	0.01	<0.01	1.59	0.08	0.003	0.12	1.07
566117	Drill Core	2.76	0.001	0.005	>10	22.29	8	0.003	<0.001	0.01	1.45	<0.02	<0.01	0.071	<0.01	<0.01	0.19	0.02	0.002	0.03	0.25
566118	Drill Core	2.35	<0.001	0.005	>10	21.15	6	0.002	<0.001	0.01	1.41	<0.02	<0.01	0.077	<0.01	<0.01	0.18	0.02	0.001	0.03	0.23
566119	Drill Core	2.10	<0.001	0.004	>10	24.09	8	0.002	<0.001	0.01	1.10	<0.02	<0.01	0.081	<0.01	<0.01	0.17	0.04	0.002	0.02	0.21
566120	Drill Core	0.95	0.005	0.004	0.67	1.78	3	0.012	<0.001	0.02	1.96	<0.02	<0.01	0.004	<0.01	<0.01	7.53	0.10	0.003	0.19	1.49
566121	Drill Core	1.06	0.005	0.004	0.59	2.40	2	0.012	<0.001	0.02	2.03	<0.02	<0.01	0.005	<0.01	<0.01	6.82	0.10	0.003	0.18	1.41
566122	Drill Core	2.27	<0.001	0.003	1.90	6.30	4	0.003	<0.001	0.04	1.02	<0.02	0.02	0.016	<0.01	<0.01	28.13	0.04	0.001	0.09	0.33
566123	Drill Core	2.57	<0.001	0.003	1.60	5.68	2	0.002	<0.001	0.03	0.83	<0.02	0.01	0.014	<0.01	<0.01	21.86	0.03	0.001	0.07	0.19
566124	Drill Core	0.35	0.002	0.004	1.32	6.96	4	0.005	<0.001	0.01	1.94	<0.02	<0.01	0.016	<0.01	<0.01	4.32	0.05	0.002	0.09	0.52
566125	Drill Core	0.55	<0.001	0.004	5.98	13.07	5	0.002	<0.001	<0.01	1.20	<0.02	<0.01	0.037	<0.01	<0.01	0.44	0.02	0.001	0.04	0.27
566126	Drill Core	0.83	0.005	0.008	2.53	6.87	5	0.013	<0.001	<0.01	2.49	<0.02	<0.01	0.015	<0.01	<0.01	1.08	0.10	0.003	0.15	1.52
566127	Drill Core	2.48	0.002	0.002	0.64	1.95	2	0.004	<0.001	0.01	0.89	<0.02	<0.01	0.006	<0.01	<0.01	2.57	0.05	0.002	0.05	0.38
566128	Drill Core	2.46	0.002	0.003	0.03	0.06	<2	0.003	<0.001	0.04	0.50	<0.02	0.02	<0.001	<0.01	<0.01	32.00	0.13	0.001	0.09	0.27
566129	Drill Core	2.50	0.001	0.003	<0.02	0.05	<2	0.004	<0.001	0.03	0.42	<0.02	0.02	<0.001	<0.01	<0.01	27.10	0.08	0.001	0.09	0.31
566130	Rock	0.22	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.22	<0.02	<0.01	<0.001	<0.01	<0.01	21.37	0.04	<0.001	11.01	0.20
566131	Drill Core	1.94	0.001	0.003	<0.02	0.02	2	0.004	<0.001	<0.01	1.14	<0.02	<0.01	<0.001	<0.01	<0.01	2.24	0.03	0.002	0.07	0.37
566132	Drill Core	2.68	0.004	0.010	0.03	0.04	<2	0.009	<0.001	0.07	3.87	<0.02	0.01	<0.001	<0.01	<0.01	17.76	0.45	0.004	0.18	0.90
566133	Drill Core	1.97	0.003	0.006	<0.02	<0.01	<2	0.004	<0.001	<0.01	0.52	<0.02	<0.01	<0.001	<0.01	<0.01	2.61	0.09	0.002	0.09	0.52
566134	Drill Core	0.97	0.002	0.012	<0.02	<0.01	2	0.005	<0.001	0.05	1.26	<0.02	0.02	<0.001	<0.01	<0.01	24.80	0.19	0.002	0.20	0.45
566135	Drill Core	1.77	0.006	0.014	<0.02	1.21	3	0.011	<0.001	0.02	0.82	<0.02	0.01	0.008	<0.01	<0.01	10.98	1.44	0.005	0.17	0.94
566136	Drill Core	1.68	0.008	0.016	<0.02	0.05	2	0.015	<0.001	0.02	0.95	<0.02	<0.01	<0.001	<0.01	<0.01	7.41	0.33	0.005	0.21	1.22
566137	Drill Core	1.94	0.008	0.015	<0.02	0.05	3	0.015	<0.001	0.02	1.02	<0.02	0.01	<0.001	<0.01	<0.01	7.40	0.14	0.004	0.18	1.10
566138	Drill Core	2.90	0.007	0.015	<0.02	0.22	3	0.025	<0.001	0.01	1.18	<0.02	<0.01	0.002	<0.01	<0.01	5.18	1.31	0.010	0.23	1.72
566139	Drill Core	2.42	0.002	0.026	<0.02	0.02	4	0.032	<0.001	0.01	1.77	<0.02	0.01	<0.001	<0.01	<0.01	9.46	2.87	0.026	0.29	2.49
566140	Rock Pulp	0.06	0.001	0.661	5.93	6.79	71	<0.001	<0.001	0.09	4.90	<0.02	0.02	0.018	0.03	<0.01	1.34	0.01	0.001	0.25	4.96

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Report Date: March 21, 2011

Page: 4 of 5 Part 2

CERTIFICATE OF ANALYSIS

WHI11000066.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1	
Analyte	Na	K	W	S	SG	Pb	
Unit	%	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	0.02	
566111	Drill Core	<0.01	0.13	<0.01	8.45	2.94	
566112	Drill Core	<0.01	0.97	<0.01	7.13	2.47	
566113	Drill Core	<0.01	0.22	<0.01	0.95	2.52	
566114	Drill Core	<0.01	0.64	<0.01	5.82	2.56	
566115	Drill Core	<0.01	0.04	<0.01	16.08	3.27	
566116	Drill Core	<0.01	0.56	<0.01	16.91	3.06	
566117	Drill Core	<0.01	0.13	<0.01	13.86	3.18	11.13
566118	Drill Core	<0.01	0.11	<0.01	12.98	3.21	11.29
566119	Drill Core	<0.01	0.10	<0.01	14.17	3.24	10.67
566120	Drill Core	<0.01	0.81	<0.01	2.98	2.60	
566121	Drill Core	<0.01	0.77	<0.01	3.30	2.57	
566122	Drill Core	<0.01	0.17	<0.01	4.36	2.72	
566123	Drill Core	<0.01	0.10	<0.01	3.87	2.70	
566124	Drill Core	<0.01	0.28	<0.01	5.47	2.69	
566125	Drill Core	<0.01	0.14	<0.01	8.06	2.88	
566126	Drill Core	<0.01	0.98	<0.01	6.11	2.66	
566127	Drill Core	<0.01	0.20	<0.01	1.60	2.57	
566128	Drill Core	<0.01	0.14	<0.01	0.57	2.62	
566129	Drill Core	<0.01	0.18	<0.01	0.43	2.58	
566130	Rock	<0.01	0.03	<0.01	<0.05	2.72	
566131	Drill Core	<0.01	0.21	<0.01	0.86	2.51	
566132	Drill Core	<0.01	0.58	<0.01	4.42	2.63	
566133	Drill Core	<0.01	0.31	<0.01	0.25	2.54	
566134	Drill Core	<0.01	0.27	<0.01	1.41	2.58	
566135	Drill Core	<0.01	0.55	<0.01	1.28	2.52	
566136	Drill Core	<0.01	0.72	<0.01	0.86	2.42	
566137	Drill Core	<0.01	0.66	<0.01	0.88	2.40	
566138	Drill Core	<0.01	1.06	<0.01	1.11	2.35	
566139	Drill Core	<0.01	1.67	<0.01	1.72	2.34	
566140	Rock Pulp	2.25	1.34	<0.01	5.62	I.S.	



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Page: 5 of 5 Part 1

CERTIFICATE OF ANALYSIS

WHI11000066.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
566141	Drill Core	2.97	0.003	0.015	<0.02	0.08	4	0.030	<0.001	<0.01	1.43	<0.02	0.01	0.001	<0.01	<0.01	8.61	2.82	0.018	0.30	2.50
566142	Drill Core	2.27	0.001	0.008	<0.02	<0.01	4	0.013	<0.001	0.01	1.15	<0.02	0.01	<0.001	<0.01	<0.01	10.94	2.77	0.010	0.22	2.00
566143	Drill Core	1.10	<0.001	0.004	<0.02	<0.01	3	0.005	<0.001	0.01	2.98	<0.02	<0.01	<0.001	<0.01	<0.01	4.49	0.12	0.005	0.59	4.39
566144	Drill Core	3.29	<0.001	0.002	<0.02	<0.01	<2	0.002	<0.001	0.05	1.29	<0.02	0.02	<0.001	<0.01	<0.01	24.71	0.04	0.002	0.36	2.09
566145	Drill Core	3.09	<0.001	0.002	<0.02	<0.01	<2	0.002	<0.001	0.04	1.61	<0.02	0.02	<0.001	<0.01	<0.01	22.25	0.04	0.003	0.51	3.05
566146	Drill Core	1.77	0.002	0.004	<0.02	<0.01	<2	0.007	<0.001	0.04	2.68	<0.02	0.02	<0.001	<0.01	<0.01	19.22	0.03	0.005	0.50	3.35
566147	Drill Core	3.46	0.005	0.008	<0.02	<0.01	<2	0.015	<0.001	0.02	3.60	<0.02	0.02	<0.001	<0.01	<0.01	12.95	2.53	0.009	0.61	4.05
566148	Drill Core	2.96	0.007	0.012	<0.02	<0.01	<2	0.032	0.001	<0.01	3.92	<0.02	<0.01	<0.001	<0.01	<0.01	2.57	0.93	0.018	0.64	5.57



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Report Date: March 21, 2011

Page: 5 of 5 Part 2

CERTIFICATE OF ANALYSIS

WHI1100066.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%		%
MDL	0.01	0.01	0.01	0.05	0	0.02
566141	Drill Core	<0.01	1.66	<0.01	1.47	2.28
566142	Drill Core	<0.01	1.49	<0.01	1.05	2.41
566143	Drill Core	<0.01	3.01	<0.01	3.23	2.58
566144	Drill Core	<0.01	1.32	<0.01	1.44	2.57
566145	Drill Core	<0.01	1.92	<0.01	1.78	2.65
566146	Drill Core	0.01	2.75	<0.01	3.03	2.59
566147	Drill Core	0.01	3.21	<0.01	4.03	2.50
566148	Drill Core	<0.01	3.88	<0.01	4.23	2.41



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Page: 1 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000066.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
Pulp Duplicates																					
566081	Drill Core	1.18	<0.001	<0.001	0.09	0.10	<2	<0.001	<0.001	0.06	0.33	<0.02	0.02	<0.001	<0.01	<0.01	38.06	0.03	0.002	0.10	0.12
REP 566081	QC		<0.001	<0.001	0.10	0.11	<2	<0.001	<0.001	0.06	0.33	<0.02	0.02	<0.001	<0.01	<0.01	36.83	0.03	0.001	0.10	0.13
566103	Drill Core	1.70	0.001	0.003	0.44	2.91	<2	0.005	<0.001	0.03	1.74	<0.02	<0.01	0.006	<0.01	<0.01	13.05	0.06	0.002	0.15	0.99
REP 566103	QC		0.001	0.003	0.45	2.93	<2	0.005	<0.001	0.03	1.77	<0.02	<0.01	0.006	<0.01	<0.01	13.16	0.06	0.002	0.15	1.00
566117	Drill Core	2.76	0.001	0.005	>10	22.29	8	0.003	<0.001	0.01	1.45	<0.02	<0.01	0.071	<0.01	<0.01	0.19	0.02	0.002	0.03	0.25
REP 566117	QC																				
566119	Drill Core	2.10	<0.001	0.004	>10	24.09	8	0.002	<0.001	0.01	1.10	<0.02	<0.01	0.081	<0.01	<0.01	0.17	0.04	0.002	0.02	0.21
REP 566119	QC																				
566140	Rock Pulp	0.06	0.001	0.661	5.93	6.79	71	<0.001	<0.001	0.09	4.90	<0.02	0.02	0.018	0.03	<0.01	1.34	0.01	0.001	0.25	4.96
REP 566140	QC		0.001	0.670	5.93	6.82	70	<0.001	<0.001	0.09	4.87	<0.02	0.02	0.019	0.02	<0.01	1.33	0.02	0.001	0.24	4.80
Core Reject Duplicates																					
566061	Drill Core	0.32	0.002	0.003	2.58	4.22	<2	0.006	<0.001	0.03	1.69	<0.02	0.01	0.012	<0.01	<0.01	14.77	0.14	0.003	0.09	0.85
DUP 566061	QC	<0.01	0.002	0.004	2.29	4.28	<2	0.006	<0.001	0.02	1.71	<0.02	0.01	0.012	<0.01	<0.01	14.63	0.15	0.003	0.10	0.88
566096	Drill Core	1.47	<0.001	0.002	6.92	7.67	<2	0.002	<0.001	0.01	0.92	<0.02	<0.01	0.035	<0.01	<0.01	4.06	0.06	<0.001	0.05	0.36
DUP 566096	QC	<0.01	<0.001	0.002	6.69	7.42	<2	0.002	<0.001	0.01	0.89	<0.02	<0.01	0.033	<0.01	<0.01	3.84	0.05	<0.001	0.05	0.35
566131	Drill Core	1.94	0.001	0.003	<0.02	0.02	2	0.004	<0.001	<0.01	1.14	<0.02	<0.01	<0.001	<0.01	<0.01	2.24	0.03	0.002	0.07	0.37
DUP 566131	QC	<0.01	0.002	0.003	<0.02	0.02	<2	0.004	<0.001	0.01	1.06	<0.02	<0.01	<0.001	<0.01	<0.01	3.45	0.04	0.003	0.06	0.35
Reference Materials																					
STD CCU-1C	Standard																				
STD CCU-1C	Standard																				
STD CZN-3	Standard																				
STD CZN-3	Standard																				
STD OREAS131B	Standard		<0.001	0.022	1.88	3.23	34	0.002	0.002	0.18	5.75	<0.02	<0.01	0.009	<0.01	<0.01	5.42	0.06	0.003	3.16	4.60
STD OREAS131B	Standard		<0.001	0.021	1.80	3.16	33	0.002	0.002	0.18	5.51	<0.02	<0.01	0.009	<0.01	<0.01	5.02	0.05	0.002	3.16	4.63
STD OREAS131B	Standard		<0.001	0.021	1.86	3.07	34	0.003	0.002	0.17	5.66	<0.02	<0.01	0.009	<0.01	<0.01	5.25	0.05	0.002	3.13	4.58
STD PTC-1A	Standard																				
STD PTC-1A	Standard																				
STD R4T	Standard		0.065	0.524	1.62	3.53	91	0.358	0.042	0.09	25.01	<0.02	0.02	0.019	0.02	<0.01	2.20	0.05	0.020	1.45	4.02

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Project: Selwyn Project

Report Date: March 21, 2011

Page: 1 of 2 Part 2

QUALITY CONTROL REPORT

WHI11000066.1

Method		7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte		Na	K	W	S	SG	Pb
Unit		%	%	%	%		%
MDL		0.01	0.01	0.01	0.05	0	0.02
Pulp Duplicates							
566081	Drill Core	<0.01	0.06	<0.01	0.31	2.66	
REP 566081	QC	<0.01	0.07	<0.01	0.29		
566103	Drill Core	<0.01	0.54	<0.01	3.37	2.70	
REP 566103	QC	<0.01	0.55	<0.01	3.43		
566117	Drill Core	<0.01	0.13	<0.01	13.86	3.18	11.13
REP 566117	QC						10.92
566119	Drill Core	<0.01	0.10	<0.01	14.17	3.24	10.67
REP 566119	QC						10.96
566140	Rock Pulp	2.25	1.34	<0.01	5.62	I.S.	
REP 566140	QC	2.23	1.32	<0.01	5.58		
Core Reject Duplicates							
566061	Drill Core	<0.01	0.55	<0.01	4.18	2.68	
DUP 566061	QC	<0.01	0.57	<0.01	4.17	2.67	
566096	Drill Core	<0.01	0.22	<0.01	5.86	2.86	
DUP 566096	QC	<0.01	0.18	<0.01	5.70	2.84	
566131	Drill Core	<0.01	0.21	<0.01	0.86	2.51	
DUP 566131	QC	<0.01	0.21	<0.01	0.80	2.49	
Reference Materials							
STD CCU-1C	Standard						0.38
STD CCU-1C	Standard						0.34
STD CZN-3	Standard						0.13
STD CZN-3	Standard						0.11
STD OREAS131B	Standard	0.14	3.54	<0.01	4.91		
STD OREAS131B	Standard	0.14	3.23	<0.01	4.80		
STD OREAS131B	Standard	0.14	3.40	<0.01	4.97		
STD PTC-1A	Standard						0.05
STD PTC-1A	Standard						0.05
STD R4T	Standard	0.96	1.23	<0.01	12.19		



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Page: 2 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000066.1

		WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al
		kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%
		0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01
STD R4T	Standard		0.063	0.506	1.50	3.40	86	0.349	0.039	0.09	23.82	<0.02	0.02	0.018	0.01	<0.01	2.16	0.04	0.018	1.42	3.97
STD R4T	Standard		0.064	0.507	1.55	3.35	87	0.353	0.040	0.09	24.12	<0.02	0.02	0.018	0.02	<0.01	2.16	0.04	0.019	1.41	3.96
STD SU-1B	Standard		<0.001	1.223	<0.02	0.02	7	2.009	0.069	0.07	26.27	<0.02	0.03	<0.001	<0.01	<0.01	2.24	0.07	0.033	1.82	4.43
STD SU-1B	Standard		<0.001	1.177	<0.02	0.02	7	1.956	0.065	0.07	24.83	<0.02	0.03	<0.001	<0.01	<0.01	2.20	0.06	0.031	1.79	4.40
STD SU-1B	Standard		<0.001	1.150	<0.02	0.03	8	2.007	0.067	0.07	25.45	<0.02	0.03	<0.001	<0.01	<0.01	2.21	0.06	0.032	1.80	4.41
STD R4T Expected			0.062	0.502	1.518	3.376	86	0.339	0.039	0.086	24.07	0.0087	0.0185	0.018	0.0138	0.0018	2.166	0.045	0.018	1.384	3.897
STD OREAS131B Expected			0.0003	0.0216	1.86	3.14	33.3	0.0025	0.00181	0.1717	5.705	0.0072	0.0026	0.0089	0.005		5.28	0.0536	0.002	3.128	4.57
STD SU-1B Expected			0.0004	1.185	0.0058	0.0235	6.4	1.97	0.0672	0.0703	25.54	0.00025	0.03	0.0003	0.00002	0.0003	2.21	0.06	0.032	1.79	4.39
STD CZN-3 Expected																					
STD CCU-1C Expected																					
STD PTC-1A Expected																					
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank																				
BLK	Blank																				
Prep Wash																					
G1	Prep Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.08	2.45	<0.02	0.08	<0.001	<0.01	<0.01	2.35	0.08	<0.001	0.64	7.77
G1	Prep Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.26	<0.02	0.07	<0.001	<0.01	<0.01	2.41	0.08	0.002	0.64	7.57



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Project: Selwyn Project

Report Date: March 21, 2011

Page: 2 of 2 Part 2

QUALITY CONTROL REPORT

WHI11000066.1

		7TD Na %	7TD K %	7TD W %	7TD S %	G8SG SG	7TD.1 Pb %
		0.01	0.01	0.01	0.05	0	0.02
STD R4T	Standard	0.91	1.15	<0.01	11.79		
STD R4T	Standard	0.91	1.17	<0.01	12.21		
STD SU-1B	Standard	1.79	0.65	<0.01	8.34		
STD SU-1B	Standard	1.65	0.59	<0.01	8.24		
STD SU-1B	Standard	1.68	0.61	<0.01	8.67		
STD R4T Expected		0.9	1.153	0.00016	12.9903		
STD OREAS131B Expected		0.139	3.34		5.01		
STD SU-1B Expected		1.662	0.6	0.0007	8.76		
STD CZN-3 Expected							0.113
STD CCU-1C Expected							0.34
STD PTC-1A Expected							0.05
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank						<0.02
BLK	Blank						<0.02
Prep Wash							
G1	Prep Blank	2.69	3.17	<0.01	0.10	2.69	
G1	Prep Blank	2.69	2.99	<0.01	<0.05	2.67	



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Submitted By: Jason K. Dunning
Receiving Lab: Canada-Whitehorse
Received: March 09, 2011
Report Date: March 21, 2011
Page: 1 of 4

CERTIFICATE OF ANALYSIS

WHI11000067.1

CLIENT JOB INFORMATION

Project: Selwyn Project
Shipment ID:
P.O. Number: 1518
Number of Samples: 68

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

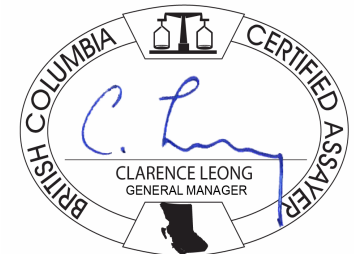
Invoice To: Selwyn Chihong Mining Ltd.
Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Table with 6 columns: Method Code, Number of Samples, Code Description, Test Wgt (g), Report Status, Lab. Contains 4 rows of analytical data.

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. ** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Project: Selwyn Project
 Report Date: March 21, 2011

Page: 2 of 4 Part 1

CERTIFICATE OF ANALYSIS

WHI11000067.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
602501	Drill Core	1.09	<0.001	<0.001	<0.02	0.02	<2	0.002	<0.001	0.03	1.07	<0.02	0.03	0.002	<0.01	<0.01	1.35	0.22	0.001	0.26	3.23
602502	Drill Core	1.71	0.002	0.003	<0.02	0.35	<2	0.011	<0.001	<0.01	1.10	<0.02	<0.01	0.003	<0.01	<0.01	2.50	1.16	0.005	0.21	1.74
602503	Drill Core	1.39	0.003	0.005	0.03	0.12	<2	0.011	<0.001	<0.01	1.33	<0.02	<0.01	0.001	<0.01	<0.01	2.31	0.86	0.005	0.21	1.84
602504	Drill Core	1.85	0.006	0.007	0.94	2.35	<2	0.012	<0.001	<0.01	4.20	<0.02	<0.01	0.013	<0.01	<0.01	0.91	0.03	0.004	0.16	1.85
602505	Drill Core	2.70	0.003	0.009	1.13	6.83	3	0.009	<0.001	0.01	4.56	<0.02	<0.01	0.024	<0.01	<0.01	1.46	0.03	0.003	0.08	0.73
602506	Drill Core	1.15	0.002	0.006	1.42	8.00	3	0.007	<0.001	0.01	2.81	<0.02	<0.01	0.029	<0.01	<0.01	0.89	0.07	0.002	0.07	0.55
602507	Drill Core	2.54	0.003	0.006	2.32	10.84	3	0.007	<0.001	0.01	2.64	<0.02	<0.01	0.034	<0.01	<0.01	0.55	0.04	0.003	0.06	0.44
602508	Drill Core	1.70	0.002	0.006	1.99	9.94	2	0.006	<0.001	0.01	2.49	<0.02	<0.01	0.030	<0.01	<0.01	0.39	0.03	0.003	0.05	0.41
602509	Drill Core	0.82	0.004	0.006	2.25	5.42	2	0.010	<0.001	0.01	2.26	<0.02	<0.01	0.016	<0.01	<0.01	0.98	0.06	0.003	0.11	0.95
602510	Drill Core	0.75	0.002	<0.001	0.07	0.22	<2	0.009	<0.001	0.07	0.67	<0.02	0.02	0.001	<0.01	<0.01	26.23	0.03	<0.001	0.15	0.43
602511	Drill Core	0.91	0.002	0.001	0.11	0.28	<2	0.007	<0.001	0.09	0.73	<0.02	0.02	0.001	<0.01	<0.01	29.44	0.03	<0.001	0.16	0.37
602512	Drill Core	2.17	0.004	0.007	1.19	5.83	<2	0.011	<0.001	0.01	3.24	<0.02	<0.01	0.018	<0.01	<0.01	0.90	0.10	0.003	0.11	1.23
602513	Drill Core	1.82	0.001	0.002	0.14	1.26	<2	0.003	<0.001	<0.01	0.68	<0.02	<0.01	0.005	<0.01	<0.01	4.31	0.03	0.002	0.05	0.35
602514	Drill Core	2.48	0.001	0.001	<0.02	0.08	<2	0.002	<0.001	0.02	0.39	<0.02	<0.01	0.002	<0.01	<0.01	13.72	0.02	<0.001	0.06	0.25
602515	Drill Core	2.21	0.002	0.003	0.85	2.03	<2	0.005	<0.001	<0.01	1.84	<0.02	<0.01	0.006	<0.01	<0.01	0.95	0.04	0.003	0.07	0.49
602516	Drill Core	2.10	0.006	0.004	0.11	0.20	<2	0.012	<0.001	<0.01	2.07	<0.02	<0.01	0.002	<0.01	<0.01	1.10	0.04	0.003	0.15	1.51
602517	Drill Core	1.77	0.002	0.006	3.00	5.87	2	0.006	<0.001	0.04	7.97	<0.02	<0.01	0.023	<0.01	<0.01	10.01	0.02	0.001	0.11	0.48
602518	Drill Core	2.02	0.005	0.013	7.18	20.04	6	0.011	<0.001	0.03	9.34	<0.02	<0.01	0.066	<0.01	<0.01	3.42	0.08	0.002	0.10	0.84
602519	Drill Core	1.29	0.002	0.004	3.42	9.98	3	0.005	<0.001	0.02	3.40	<0.02	<0.01	0.035	<0.01	<0.01	2.55	0.05	0.001	0.05	0.31
602520	Rock	0.42	<0.001	<0.001	<0.02	0.02	<2	<0.001	<0.001	0.02	0.13	<0.02	0.01	<0.001	<0.01	<0.01	20.78	0.03	<0.001	10.72	0.06
602521	Drill Core	0.92	<0.001	<0.001	0.24	0.59	<2	0.001	<0.001	0.10	0.31	<0.02	0.02	0.001	<0.01	<0.01	36.23	0.01	<0.001	0.15	0.05
602522	Drill Core	2.24	<0.001	<0.001	0.21	0.34	<2	0.001	<0.001	0.09	0.32	<0.02	0.02	<0.001	<0.01	<0.01	35.01	0.02	<0.001	0.16	0.05
602523	Drill Core	0.56	0.001	0.002	0.75	3.19	<2	0.006	<0.001	0.02	1.62	<0.02	<0.01	0.010	<0.01	<0.01	3.79	0.06	0.001	0.10	0.64
602524	Drill Core	1.58	<0.001	<0.001	0.50	2.15	<2	0.003	<0.001	0.04	1.46	<0.02	0.02	0.006	<0.01	<0.01	29.88	0.03	<0.001	0.10	0.29
602525	Drill Core	1.51	0.002	0.002	2.56	7.11	3	0.004	<0.001	0.04	4.40	<0.02	0.01	0.022	<0.01	<0.01	22.39	0.06	0.001	0.12	0.54
602526	Drill Core	1.78	0.001	0.002	0.60	3.31	<2	0.003	<0.001	0.04	1.69	<0.02	0.02	0.008	<0.01	<0.01	27.48	0.03	<0.001	0.10	0.30
602527	Drill Core	1.27	0.001	0.003	1.76	5.82	2	0.005	<0.001	0.02	1.95	<0.02	<0.01	0.015	<0.01	<0.01	4.46	0.05	0.001	0.09	0.56
602528	Drill Core	1.47	<0.001	0.003	2.97	10.55	3	0.003	<0.001	0.01	1.58	<0.02	<0.01	0.028	<0.01	<0.01	2.45	0.03	0.001	0.06	0.36
602529	Drill Core	2.65	0.003	0.005	2.78	8.50	3	0.008	<0.001	0.02	3.63	<0.02	<0.01	0.024	<0.01	<0.01	3.44	0.07	0.003	0.13	1.02
602530	Rock Pulp	0.06	<0.001	0.626	5.93	6.32	71	<0.001	<0.001	0.09	4.80	<0.02	0.02	0.020	0.02	<0.01	1.35	0.02	<0.001	0.23	4.53

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Project: Selwyn Project
 Report Date: March 21, 2011

Page: 2 of 4 Part 2

CERTIFICATE OF ANALYSIS

WHI11000067.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%	%	%
MDL	0.01	0.01	0.01	0.05	0	0.02
602501	Drill Core	1.02	1.26	<0.01	0.18	2.50
602502	Drill Core	<0.01	1.00	<0.01	1.49	2.47
602503	Drill Core	<0.01	1.05	<0.01	1.54	2.44
602504	Drill Core	<0.01	1.23	<0.01	6.51	2.52
602505	Drill Core	<0.01	0.44	<0.01	9.84	2.67
602506	Drill Core	<0.01	0.32	<0.01	8.30	2.63
602507	Drill Core	<0.01	0.22	<0.01	9.54	2.65
602508	Drill Core	<0.01	0.22	<0.01	8.82	2.80
602509	Drill Core	<0.01	0.55	<0.01	5.87	2.60
602510	Drill Core	<0.01	0.27	<0.01	1.03	2.49
602511	Drill Core	<0.01	0.23	<0.01	1.09	2.48
602512	Drill Core	<0.01	0.80	<0.01	7.59	2.54
602513	Drill Core	<0.01	0.18	<0.01	1.32	2.55
602514	Drill Core	<0.01	0.13	<0.01	0.42	2.56
602515	Drill Core	<0.01	0.24	<0.01	3.15	2.56
602516	Drill Core	<0.01	0.92	<0.01	2.43	2.43
602517	Drill Core	<0.01	0.28	<0.01	13.89	2.88
602518	Drill Core	<0.01	0.48	<0.01	23.92	3.17
602519	Drill Core	<0.01	0.16	<0.01	10.21	2.76
602520	Rock	<0.01	0.01	<0.01	<0.05	2.69
602521	Drill Core	<0.01	0.04	<0.01	0.74	2.60
602522	Drill Core	<0.01	0.04	<0.01	0.64	2.59
602523	Drill Core	<0.01	0.33	<0.01	3.57	2.50
602524	Drill Core	<0.01	0.16	<0.01	3.14	2.57
602525	Drill Core	<0.01	0.29	<0.01	10.17	2.85
602526	Drill Core	<0.01	0.17	<0.01	4.02	2.65
602527	Drill Core	<0.01	0.30	<0.01	5.70	2.64
602528	Drill Core	<0.01	0.18	<0.01	8.24	2.76
602529	Drill Core	<0.01	0.53	0.01	9.41	2.71
602530	Rock Pulp	2.25	1.31	0.01	5.88	I.S.



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Project: Selwyn Project
 Report Date: March 21, 2011

Page: 3 of 4 Part 1

CERTIFICATE OF ANALYSIS

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Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
602531	Drill Core	1.55	0.002	0.006	1.56	9.10	3	0.007	<0.001	0.02	3.02	<0.02	<0.01	0.025	<0.01	<0.01	5.17	0.07	0.002	0.11	0.90
602532	Drill Core	1.43	0.002	0.003	1.98	5.34	2	0.005	<0.001	0.01	1.41	<0.02	<0.01	0.019	<0.01	<0.01	3.17	0.16	0.001	0.10	0.71
602533	Drill Core	2.15	<0.001	<0.001	0.34	0.90	3	0.002	<0.001	0.05	0.72	<0.02	0.02	0.002	<0.01	<0.01	31.92	0.03	<0.001	0.10	0.28
602534	Drill Core	1.40	<0.001	0.001	0.28	0.84	<2	0.002	<0.001	0.04	0.74	<0.02	0.02	0.002	<0.01	<0.01	30.81	0.05	<0.001	0.11	0.34
602535	Drill Core	2.34	0.001	0.004	1.85	7.78	<2	0.005	<0.001	0.03	1.69	<0.02	<0.01	0.017	<0.01	<0.01	13.94	0.07	0.002	0.11	0.65
602536	Drill Core	2.45	0.002	0.004	2.35	6.45	6	0.006	<0.001	0.02	2.02	<0.02	<0.01	0.019	<0.01	<0.01	10.17	0.07	0.002	0.14	0.95
602537	Drill Core	1.34	<0.001	0.003	8.82	19.37	6	0.002	<0.001	<0.01	1.61	<0.02	<0.01	0.075	<0.01	<0.01	5.35	0.07	0.002	0.03	0.15
602538	Drill Core	1.01	0.003	0.004	2.57	7.99	2	0.008	<0.001	0.01	1.58	<0.02	<0.01	0.024	<0.01	<0.01	1.96	0.10	0.004	0.12	1.04
602539	Drill Core	0.97	<0.001	0.004	>10	17.93	7	0.002	<0.001	<0.01	0.96	<0.02	<0.01	0.067	<0.01	<0.01	3.04	0.07	0.001	0.03	0.20
602540	Drill Core	0.66	0.003	0.005	2.01	6.10	3	0.008	<0.001	0.01	1.68	<0.02	<0.01	0.017	<0.01	<0.01	2.33	0.12	0.003	0.14	1.29
602541	Drill Core	0.75	0.003	0.005	2.36	6.26	4	0.008	<0.001	0.01	1.73	<0.02	<0.01	0.017	<0.01	<0.01	2.22	0.11	0.003	0.13	1.22
602542	Drill Core	1.79	0.003	0.007	2.80	15.36	5	0.008	<0.001	0.01	2.50	<0.02	<0.01	0.029	<0.01	<0.01	3.02	0.05	0.003	0.10	0.86
602543	Drill Core	2.70	0.003	0.002	0.12	0.20	<2	0.009	<0.001	0.02	1.18	<0.02	<0.01	<0.001	<0.01	<0.01	10.21	0.09	0.003	0.18	1.22
602544	Drill Core	1.62	<0.001	0.002	1.25	3.86	4	0.004	<0.001	0.03	0.76	<0.02	0.01	0.009	<0.01	<0.01	20.79	0.04	0.001	0.08	0.21
602545	Drill Core	2.13	0.002	0.005	5.37	10.33	7	0.005	<0.001	0.01	1.45	<0.02	<0.01	0.030	<0.01	<0.01	2.41	0.05	0.002	0.08	0.58
602546	Drill Core	2.87	0.001	0.002	0.21	1.31	<2	0.004	<0.001	0.03	0.68	<0.02	0.02	0.003	<0.01	<0.01	27.41	0.05	<0.001	0.10	0.47
602547	Drill Core	2.37	<0.001	0.001	0.15	0.32	3	0.002	<0.001	0.05	0.31	<0.02	0.02	0.001	<0.01	<0.01	30.10	0.13	<0.001	0.11	0.20
602548	Drill Core	1.97	<0.001	0.002	<0.02	0.04	<2	0.003	<0.001	0.04	0.37	<0.02	0.02	<0.001	<0.01	<0.01	31.91	0.07	<0.001	0.08	0.21
602549	Drill Core	2.92	0.002	0.003	<0.02	0.06	<2	0.005	<0.001	<0.01	0.98	<0.02	<0.01	<0.001	<0.01	<0.01	2.37	0.05	0.004	0.06	0.47
602550	Rock	0.33	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.11	<0.02	0.01	<0.001	<0.01	<0.01	20.95	0.02	<0.001	11.08	0.09
602551	Drill Core	2.26	0.002	0.006	0.02	0.05	<2	0.005	<0.001	0.08	3.06	<0.02	0.02	<0.001	<0.01	<0.01	27.84	0.06	0.002	0.18	0.45
602552	Drill Core	2.67	0.005	0.008	<0.02	0.02	<2	0.012	<0.001	0.01	1.66	<0.02	<0.01	<0.001	<0.01	<0.01	2.98	0.46	0.007	0.15	1.22
602553	Drill Core	2.86	0.005	0.011	<0.02	0.09	4	0.010	<0.001	0.01	1.09	<0.02	<0.01	<0.001	<0.01	<0.01	4.08	0.32	0.005	0.14	0.82
602554	Drill Core	3.11	0.009	0.016	<0.02	0.48	4	0.017	<0.001	0.01	1.13	<0.02	<0.01	0.005	<0.01	<0.01	4.76	0.21	0.005	0.21	1.39
602555	Drill Core	2.73	0.009	0.013	<0.02	0.20	4	0.018	<0.001	0.01	0.93	<0.02	<0.01	0.002	<0.01	<0.01	4.84	0.11	0.005	0.19	1.26
602556	Drill Core	2.99	0.007	0.029	0.02	0.26	6	0.026	<0.001	<0.01	2.85	<0.02	<0.01	0.002	<0.01	<0.01	4.91	1.49	0.013	0.25	1.89
602557	Drill Core	3.11	0.002	0.015	<0.02	0.01	6	0.028	<0.001	<0.01	1.36	<0.02	0.01	<0.001	<0.01	<0.01	8.94	3.20	0.023	0.31	2.55
602558	Drill Core	2.18	0.001	0.015	<0.02	<0.01	4	0.023	<0.001	<0.01	1.16	<0.02	<0.01	<0.001	<0.01	<0.01	6.94	2.32	0.024	0.33	2.64
602559	Drill Core	2.63	<0.001	0.008	<0.02	<0.01	<2	0.008	<0.001	0.02	1.61	<0.02	0.01	<0.001	<0.01	<0.01	12.02	1.40	0.011	0.30	2.59
602560	Rock Pulp	0.06	<0.001	0.474	1.41	2.89	21	<0.001	<0.001	0.45	2.59	<0.02	0.02	0.018	<0.01	<0.01	4.83	0.01	0.001	0.32	4.21

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Project: Selwyn Project
 Report Date: March 21, 2011

Page: 3 of 4 Part 2

CERTIFICATE OF ANALYSIS

WHI11000067.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%	%	%
MDL	0.01	0.01	0.01	0.05	0	0.02
602531	Drill Core	<0.01	0.48	<0.01	8.86	2.63
602532	Drill Core	<0.01	0.38	<0.01	4.72	2.68
602533	Drill Core	<0.01	0.15	<0.01	1.34	2.61
602534	Drill Core	<0.01	0.17	<0.01	1.25	2.60
602535	Drill Core	<0.01	0.36	<0.01	6.20	2.67
602536	Drill Core	<0.01	0.51	<0.01	6.15	2.67
602537	Drill Core	<0.01	0.08	<0.01	12.70	3.10
602538	Drill Core	<0.01	0.54	<0.01	6.26	2.67
602539	Drill Core	<0.01	0.10	<0.01	11.27	3.10 10.87
602540	Drill Core	<0.01	0.72	<0.01	5.30	2.64
602541	Drill Core	<0.01	0.68	<0.01	5.45	2.69
602542	Drill Core	<0.01	0.45	<0.01	10.94	2.83
602543	Drill Core	<0.01	0.64	<0.01	1.33	2.52
602544	Drill Core	<0.01	0.11	<0.01	2.84	2.67
602545	Drill Core	<0.01	0.31	<0.01	7.41	2.81
602546	Drill Core	<0.01	0.22	<0.01	1.40	2.57
602547	Drill Core	<0.01	0.11	<0.01	0.48	2.56
602548	Drill Core	<0.01	0.11	<0.01	0.39	2.54
602549	Drill Core	<0.01	0.25	<0.01	0.86	2.49
602550	Rock	<0.01	0.03	<0.01	<0.05	2.77
602551	Drill Core	<0.01	0.24	<0.01	3.60	2.73
602552	Drill Core	<0.01	0.69	<0.01	1.73	2.53
602553	Drill Core	<0.01	0.45	<0.01	1.02	2.55
602554	Drill Core	<0.01	0.76	<0.01	1.42	2.45
602555	Drill Core	<0.01	0.69	<0.01	0.99	2.46
602556	Drill Core	<0.01	1.06	<0.01	3.18	2.26
602557	Drill Core	0.01	1.63	<0.01	1.48	2.20
602558	Drill Core	0.01	1.68	<0.01	1.16	2.28
602559	Drill Core	<0.01	1.90	<0.01	1.75	2.49
602560	Rock Pulp	1.67	1.29	<0.01	3.11	I.S.



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 Report Date: March 21, 2011

Page: 4 of 4 Part 1

CERTIFICATE OF ANALYSIS

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Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
602561	Drill Core	3.46	<0.001	0.005	<0.02	<0.01	5	0.005	<0.001	0.01	2.59	<0.02	<0.01	<0.001	<0.01	<0.01	3.35	0.05	0.007	0.65	5.27
602562	Drill Core	2.99	<0.001	0.001	<0.02	<0.01	<2	0.002	<0.001	0.05	1.57	<0.02	0.02	<0.001	<0.01	<0.01	22.59	0.03	0.002	0.34	2.25
602563	Drill Core	3.24	<0.001	<0.001	<0.02	<0.01	<2	0.001	<0.001	0.07	0.82	<0.02	0.02	<0.001	<0.01	<0.01	29.03	0.03	<0.001	0.28	1.51
602564	Drill Core	3.05	<0.001	0.001	<0.02	<0.01	<2	0.002	<0.001	0.05	1.11	<0.02	0.02	<0.001	<0.01	<0.01	23.72	0.04	0.002	0.38	2.54
602565	Drill Core	3.20	<0.001	0.001	<0.02	<0.01	<2	0.002	<0.001	0.04	1.49	<0.02	0.02	<0.001	<0.01	<0.01	22.87	0.06	0.003	0.43	2.87
602566	Drill Core	0.81	<0.001	0.003	<0.02	<0.01	<2	0.004	<0.001	0.03	2.62	<0.02	0.02	<0.001	<0.01	<0.01	17.73	0.03	0.004	0.61	3.88
602567	Drill Core	1.67	0.002	0.004	<0.02	<0.01	<2	0.011	<0.001	0.04	2.77	<0.02	0.02	<0.001	<0.01	<0.01	15.51	0.04	0.005	0.70	3.92
602568	Drill Core	1.75	<0.001	0.003	<0.02	<0.01	<2	0.009	<0.001	0.03	2.47	<0.02	0.02	<0.001	<0.01	<0.01	14.20	0.04	0.005	0.85	4.21



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Report Date: March 21, 2011

Page: 4 of 4 Part 2

CERTIFICATE OF ANALYSIS

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Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%		%
MDL	0.01	0.01	0.01	0.05	0	0.02
602561	Drill Core	<0.01	3.70	<0.01	2.76	2.61
602562	Drill Core	<0.01	1.44	<0.01	1.73	2.65
602563	Drill Core	<0.01	0.86	<0.01	0.86	2.61
602564	Drill Core	<0.01	1.63	<0.01	1.18	2.58
602565	Drill Core	0.01	2.05	<0.01	1.57	2.65
602566	Drill Core	0.02	3.01	<0.01	2.85	2.64
602567	Drill Core	0.02	3.42	<0.01	3.30	2.59
602568	Drill Core	0.02	3.66	<0.01	2.92	2.51



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Page: 1 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000067.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
Pulp Duplicates																					
602505	Drill Core	2.70	0.003	0.009	1.13	6.83	3	0.009	<0.001	0.01	4.56	<0.02	<0.01	0.024	<0.01	<0.01	1.46	0.03	0.003	0.08	0.73
REP 602505	QC		0.003	0.009	1.13	6.81	3	0.009	<0.001	0.01	4.63	<0.02	<0.01	0.024	<0.01	<0.01	1.43	0.03	0.003	0.08	0.71
602538	Drill Core	1.01	0.003	0.004	2.57	7.99	2	0.008	<0.001	0.01	1.58	<0.02	<0.01	0.024	<0.01	<0.01	1.96	0.10	0.004	0.12	1.04
REP 602538	QC		0.002	0.004	2.44	7.77	3	0.008	<0.001	0.01	1.57	<0.02	<0.01	0.023	<0.01	<0.01	1.94	0.10	0.003	0.12	1.02
602539	Drill Core	0.97	<0.001	0.004	>10	17.93	7	0.002	<0.001	<0.01	0.96	<0.02	<0.01	0.067	<0.01	<0.01	3.04	0.07	0.001	0.03	0.20
REP 602539	QC																				
Core Reject Duplicates																					
602519	Drill Core	1.29	0.002	0.004	3.42	9.98	3	0.005	<0.001	0.02	3.40	<0.02	<0.01	0.035	<0.01	<0.01	2.55	0.05	0.001	0.05	0.31
DUP 602519	QC	<0.01	0.002	0.005	3.52	9.84	3	0.005	<0.001	0.02	3.58	<0.02	<0.01	0.036	<0.01	<0.01	2.33	0.06	0.001	0.05	0.32
602554	Drill Core	3.11	0.009	0.016	<0.02	0.48	4	0.017	<0.001	0.01	1.13	<0.02	<0.01	0.005	<0.01	<0.01	4.76	0.21	0.005	0.21	1.39
DUP 602554	QC	<0.01	0.008	0.015	<0.02	0.72	3	0.017	<0.001	0.01	1.26	<0.02	<0.01	0.007	<0.01	<0.01	4.98	0.21	0.006	0.20	1.34
Reference Materials																					
STD CCU-1C	Standard																				
STD CZN-3	Standard																				
STD OREAS131B	Standard	<0.001	0.021	1.75	3.05	34	0.003	0.002	0.17	5.69	<0.02	<0.01	0.009	<0.01	<0.01	5.21	0.05	0.002	3.10	4.53	
STD OREAS131B	Standard	<0.001	0.021	1.76	3.09	33	0.002	0.002	0.17	5.61	<0.02	<0.01	0.008	<0.01	<0.01	5.21	0.05	0.002	3.11	4.57	
STD OREAS131B	Standard	<0.001	0.021	1.88	3.21	36	0.002	0.002	0.17	5.66	<0.02	<0.01	0.009	<0.01	<0.01	5.36	0.05	0.002	3.20	4.73	
STD PTC-1A	Standard																				
STD R4T	Standard	0.061	0.491	1.44	3.33	88	0.344	0.038	0.09	24.25	<0.02	0.02	0.022	0.02	<0.01	2.21	0.04	0.017	1.41	3.93	
STD R4T	Standard	0.062	0.505	1.49	3.38	89	0.348	0.040	0.09	24.20	<0.02	0.02	0.020	0.02	<0.01	2.19	0.05	0.018	1.42	4.00	
STD R4T	Standard	0.061	0.506	1.50	3.41	88	0.350	0.039	0.08	24.01	<0.02	0.02	0.018	0.01	<0.01	2.22	0.05	0.018	1.42	3.98	
STD SU-1B	Standard	<0.001	1.115	<0.02	0.03	6	1.952	0.064	0.07	25.45	<0.02	0.03	0.003	<0.01	<0.01	2.22	0.06	0.028	1.78	4.33	
STD SU-1B	Standard	<0.001	1.130	<0.02	0.03	5	1.925	0.064	0.07	25.05	<0.02	0.03	<0.001	<0.01	<0.01	2.21	0.06	0.031	1.78	4.38	
STD SU-1B	Standard	<0.001	1.157	<0.02	0.02	10	1.953	0.065	0.07	25.16	<0.02	0.03	<0.001	<0.01	<0.01	2.26	0.05	0.031	1.79	4.42	
STD R4T Expected		0.062	0.502	1.518	3.376	86	0.339	0.039	0.086	24.07	0.0087	0.0185	0.018	0.0138	0.0018	2.166	0.045	0.018	1.384	3.897	
STD OREAS131B Expected		0.0003	0.0216	1.86	3.14	33.3	0.0025	0.00181	0.1717	5.705	0.0072	0.0026	0.0089	0.005		5.28	0.0536	0.002	3.128	4.57	
STD SU-1B Expected		0.0004	1.185	0.0058	0.0235	6.4	1.97	0.0672	0.0703	25.54	0.00025	0.03	0.0003	0.00002	0.0003	2.21	0.06	0.032	1.79	4.39	
STD CZN-3 Expected																					

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Project: Selwyn Project
Report Date: March 21, 2011

Page: 1 of 2 **Part** 2

QUALITY CONTROL REPORT

WHI11000067.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%		%
MDL	0.01	0.01	0.01	0.05	0	0.02
Pulp Duplicates						
602505	Drill Core	<0.01	0.44	<0.01	9.84	2.67
REP 602505	QC	<0.01	0.44	<0.01	10.00	
602538	Drill Core	<0.01	0.54	<0.01	6.26	2.67
REP 602538	QC	<0.01	0.53	<0.01	6.11	
602539	Drill Core	<0.01	0.10	<0.01	11.27	3.10 10.87
REP 602539	QC					10.34
Core Reject Duplicates						
602519	Drill Core	<0.01	0.16	<0.01	10.21	2.76
DUP 602519	QC	<0.01	0.16	<0.01	10.35	2.78
602554	Drill Core	<0.01	0.76	<0.01	1.42	2.45
DUP 602554	QC	<0.01	0.73	<0.01	1.66	2.44
Reference Materials						
STD CCU-1C	Standard					0.35
STD CZN-3	Standard					0.12
STD OREAS131B	Standard	0.13	3.44	<0.01	5.57	
STD OREAS131B	Standard	0.14	3.38	<0.01	5.51	
STD OREAS131B	Standard	0.14	3.53	<0.01	5.11	
STD PTC-1A	Standard					0.06
STD R4T	Standard	0.92	1.16	<0.01	12.62	
STD R4T	Standard	0.91	1.17	<0.01	12.65	
STD R4T	Standard	0.91	1.16	<0.01	12.00	
STD SU-1B	Standard	1.65	0.60	<0.01	9.14	
STD SU-1B	Standard	1.69	0.61	<0.01	8.85	
STD SU-1B	Standard	1.68	0.61	<0.01	8.32	
STD R4T Expected		0.9	1.153	0.00016	12.9903	
STD OREAS131B Expected		0.139	3.34		5.01	
STD SU-1B Expected		1.662	0.6	0.0007	8.76	
STD CZN-3 Expected						0.113



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Page: 2 of 2 Part 1

QUALITY CONTROL REPORT

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		WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD		
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
		kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
		0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
STD CCU-1C Expected																						
STD PTC-1A Expected																						
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01	
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01	
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01	
BLK	Blank																					
Prep Wash																						
G1	Prep Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.22	<0.02	0.08	<0.001	<0.01	<0.01	2.23	0.07	<0.001	0.59	7.20		
G1	Prep Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.08	2.35	<0.02	0.08	<0.001	<0.01	<0.01	2.34	0.07	<0.001	0.62	7.44		



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Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6 Canada

Project: Selwyn Project

Report Date: March 21, 2011

Page: 2 of 2 Part 2

QUALITY CONTROL REPORT

WHI1100067.1

		7TD Na %	7TD K %	7TD W %	7TD S %	G8SG SG	7TD.1 Pb %
		0.01	0.01	0.01	0.05	0	0.02
STD CCU-1C Expected							0.34
STD PTC-1A Expected							0.05
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank						<0.02
Prep Wash							
G1	Prep Blank	2.64	2.93	<0.01	0.06	2.66	
G1	Prep Blank	2.76	3.08	<0.01	<0.05	2.65	



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Submitted By: Jason K. Dunning
Receiving Lab: Canada-Whitehorse
Received: March 25, 2011
Report Date: April 15, 2011
Page: 1 of 5

CERTIFICATE OF ANALYSIS

WHI11000073.1

CLIENT JOB INFORMATION

Project: Selwyn Project
Shipment ID:
P.O. Number: 1613
Number of Samples: 105

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Selwyn Chihong Mining Ltd.
Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Table with 6 columns: Method Code, Number of Samples, Code Description, Test Wgt (g), Report Status, Lab. Rows include R200-250, 7TD2, and G812.

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. ** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Project: Selwyn Project
 Report Date: April 15, 2011

Page: 2 of 5 Part 1

CERTIFICATE OF ANALYSIS

WHI11000073.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
628001	Drill Core	1.89	0.004	0.007	0.02	0.28	3	0.014	<0.001	<0.01	1.29	<0.02	<0.01	0.001	<0.01	<0.01	1.14	0.48	0.006	0.27	2.40
628002	Drill Core	1.63	0.004	0.004	0.32	1.07	3	0.009	<0.001	<0.01	1.05	<0.02	<0.01	0.003	<0.01	<0.01	0.51	0.09	0.003	0.15	1.42
628003	Drill Core	1.93	0.004	0.011	1.09	4.65	4	0.009	<0.001	0.02	5.80	<0.02	<0.01	0.012	<0.01	<0.01	3.80	0.04	0.003	0.13	1.27
628004	Drill Core	2.38	0.003	0.009	1.41	6.95	2	0.007	<0.001	<0.01	4.01	<0.02	<0.01	0.018	<0.01	<0.01	0.25	0.04	0.003	0.09	0.86
628005	Drill Core	2.08	0.005	0.006	0.89	3.94	2	0.012	<0.001	<0.01	2.67	<0.02	<0.01	0.009	<0.01	<0.01	0.32	0.05	0.004	0.14	1.56
628006	Drill Core	1.86	0.004	0.007	1.88	7.76	5	0.008	<0.001	0.01	3.67	<0.02	<0.01	0.019	<0.01	<0.01	1.90	0.08	0.003	0.11	1.10
628007	Drill Core	0.65	<0.001	<0.001	0.04	0.05	<2	<0.001	<0.001	0.09	0.21	<0.02	0.02	<0.001	<0.01	<0.01	34.80	0.02	<0.001	0.16	0.07
628008	Drill Core	2.16	0.001	0.002	0.28	0.65	2	0.003	<0.001	0.02	0.76	<0.02	<0.01	0.002	<0.01	<0.01	12.57	0.03	0.001	0.07	0.34
628009	Drill Core	2.15	0.001	0.002	0.02	0.60	<2	0.003	<0.001	0.02	0.46	<0.02	<0.01	0.001	<0.01	<0.01	8.62	0.03	0.002	0.05	0.30
628010	Drill Core	0.69	0.002	0.004	0.10	0.17	<2	0.004	<0.001	<0.01	1.59	<0.02	<0.01	<0.001	<0.01	<0.01	2.47	0.03	0.002	0.05	0.41
628011	Drill Core	0.79	0.002	0.005	2.04	0.03	<2	0.004	<0.001	<0.01	2.40	<0.02	<0.01	<0.001	<0.01	<0.01	1.00	0.03	0.002	0.05	0.44
628012	Drill Core	1.35	0.007	0.006	0.29	0.76	3	0.014	<0.001	<0.01	2.52	<0.02	<0.01	0.002	<0.01	<0.01	1.25	0.07	0.004	0.19	2.02
628013	Drill Core	0.68	0.001	0.006	0.03	0.13	<2	0.004	<0.001	0.04	3.14	<0.02	0.01	<0.001	<0.01	<0.01	25.21	0.03	<0.001	0.12	0.22
628014	Drill Core	0.86	0.009	0.005	0.10	0.12	<2	0.016	<0.001	<0.01	1.62	<0.02	<0.01	<0.001	<0.01	<0.01	1.57	0.05	0.004	0.19	2.16
628015	Drill Core	1.35	0.002	0.003	0.47	1.58	<2	0.003	<0.001	0.07	1.55	<0.02	0.02	0.005	<0.01	<0.01	30.17	0.02	<0.001	0.15	0.26
628016	Drill Core	2.32	0.005	0.013	4.96	15.16	4	0.009	<0.001	0.02	8.66	<0.02	<0.01	0.046	<0.01	<0.01	1.29	0.06	0.002	0.10	0.85
628017	Drill Core	0.90	<0.001	0.001	3.84	1.40	<2	0.002	<0.001	0.05	0.52	<0.02	0.01	0.004	<0.01	<0.01	22.13	0.06	<0.001	0.11	0.38
628018	Drill Core	2.58	0.001	0.002	1.46	4.08	<2	0.004	<0.001	0.01	1.03	<0.02	<0.01	0.012	<0.01	<0.01	1.72	0.06	0.002	0.07	0.57
628019	Drill Core	1.77	0.002	0.003	1.27	2.92	2	0.005	<0.001	0.01	1.54	<0.02	<0.01	0.008	<0.01	<0.01	2.86	0.07	0.002	0.12	0.95
628020	Rock	0.30	<0.001	<0.001	<0.02	0.01	<2	<0.001	<0.001	0.02	0.15	<0.02	0.01	<0.001	<0.01	<0.01	20.83	0.03	<0.001	10.88	0.14
628021	Drill Core	2.27	0.001	0.003	1.25	3.10	<2	0.006	<0.001	0.02	1.61	<0.02	<0.01	0.008	<0.01	<0.01	6.03	0.08	0.002	0.11	0.94
628022	Drill Core	3.25	0.002	0.002	2.30	5.28	3	0.002	<0.001	0.04	2.36	<0.02	0.02	0.017	<0.01	<0.01	25.64	0.04	0.001	0.10	0.42
628023	Drill Core	2.85	0.001	0.002	1.10	3.33	3	0.003	<0.001	0.04	1.24	<0.02	0.02	0.008	<0.01	<0.01	27.69	0.03	<0.001	0.08	0.38
628024	Drill Core	2.18	0.002	0.003	2.16	7.51	<2	0.004	<0.001	0.02	1.88	<0.02	<0.01	0.019	<0.01	<0.01	4.19	0.05	0.001	0.09	0.68
628025	Drill Core	1.26	<0.001	<0.001	0.83	0.54	<2	0.002	<0.001	0.05	0.45	<0.02	0.01	0.001	<0.01	<0.01	29.61	0.06	<0.001	0.11	0.39
628026	Drill Core	2.57	0.004	0.005	2.76	8.29	3	0.009	<0.001	0.01	2.34	<0.02	<0.01	0.023	<0.01	<0.01	2.29	0.09	0.003	0.13	1.18
628027	Drill Core	1.46	0.001	0.002	0.81	2.15	<2	0.005	<0.001	0.01	1.14	<0.02	<0.01	0.005	<0.01	<0.01	5.60	0.06	0.002	0.10	0.68
628028	Drill Core	0.79	<0.001	0.001	1.52	2.49	2	0.002	<0.001	0.02	0.70	<0.02	<0.01	0.007	<0.01	<0.01	12.62	0.03	<0.001	0.07	0.41
628029	Drill Core	3.13	<0.001	0.002	0.27	0.86	<2	0.002	<0.001	0.05	0.71	<0.02	0.02	0.002	<0.01	<0.01	31.64	0.04	<0.001	0.10	0.37
628030	Rock Pulp	0.06	<0.001	0.657	5.99	6.66	72	<0.001	<0.001	0.09	4.62	<0.02	0.02	0.019	0.04	<0.01	1.38	0.02	0.001	0.25	5.33

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Project: Selwyn Project
 Report Date: April 15, 2011

Page: 2 of 5 Part 2

CERTIFICATE OF ANALYSIS

WHI11000073.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
628001	Drill Core	<0.01	1.05	<0.01	1.58	2.31
628002	Drill Core	<0.01	0.82	<0.01	1.61	2.38
628003	Drill Core	<0.01	0.85	<0.01	9.54	2.44
628004	Drill Core	<0.01	0.53	<0.01	8.56	2.47
628005	Drill Core	<0.01	0.91	<0.01	5.32	2.53
628006	Drill Core	<0.01	0.72	<0.01	8.58	2.41
628007	Drill Core	<0.01	0.03	<0.01	0.25	2.49
628008	Drill Core	<0.01	0.21	<0.01	1.21	2.41
628009	Drill Core	<0.01	0.16	<0.01	0.67	2.33
628010	Drill Core	<0.01	0.21	<0.01	1.86	2.41
628011	Drill Core	<0.01	0.21	<0.01	2.96	2.45
628012	Drill Core	<0.01	1.12	<0.01	3.37	2.36
628013	Drill Core	0.01	0.13	<0.01	3.28	2.56
628014	Drill Core	<0.01	1.30	<0.01	2.00	2.31
628015	Drill Core	<0.01	0.14	<0.01	2.72	2.47
628016	Drill Core	<0.01	0.51	<0.01	18.61	2.72
628017	Drill Core	<0.01	0.20	<0.01	1.87	2.55
628018	Drill Core	<0.01	0.29	<0.01	3.35	2.42
628019	Drill Core	<0.01	0.54	<0.01	3.35	2.34
628020	Rock	<0.01	0.03	<0.01	<0.05	2.62
628021	Drill Core	<0.01	0.54	<0.01	3.59	2.33
628022	Drill Core	<0.01	0.19	<0.01	5.84	2.54
628023	Drill Core	<0.01	0.17	<0.01	3.23	2.52
628024	Drill Core	<0.01	0.36	<0.01	6.56	2.49
628025	Drill Core	<0.01	0.29	<0.01	0.91	2.44
628026	Drill Core	<0.01	0.64	<0.01	7.74	2.45
628027	Drill Core	<0.01	0.34	<0.01	2.43	2.35
628028	Drill Core	<0.01	0.19	<0.01	2.22	2.48
628029	Drill Core	<0.01	0.16	<0.01	1.30	2.44
628030	Rock Pulp	2.19	1.00	<0.01	5.47	N.A.



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Project: Selwyn Project
 Report Date: April 15, 2011

Page: 3 of 5 Part 1

CERTIFICATE OF ANALYSIS

WHI11000073.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
628031	Drill Core	2.83	<0.001	0.002	1.13	3.40	<2	0.002	<0.001	0.04	0.98	<0.02	0.02	0.011	<0.01	<0.01	28.51	0.03	<0.001	0.10	0.37
628032	Drill Core	0.90	0.004	0.008	3.85	18.69	5	0.009	<0.001	0.02	3.90	<0.02	<0.01	0.042	<0.01	<0.01	2.91	0.09	0.003	0.15	1.17
628033	Drill Core	2.01	0.002	0.003	1.76	4.94	3	0.006	<0.001	0.02	1.53	<0.02	<0.01	0.012	<0.01	<0.01	9.13	0.08	0.002	0.12	0.99
628034	Drill Core	2.90	0.002	0.003	1.58	5.52	<2	0.005	<0.001	0.02	1.35	<0.02	<0.01	0.013	<0.01	<0.01	7.55	0.06	0.002	0.09	0.66
628035	Drill Core	2.33	0.002	0.003	0.38	1.00	<2	0.005	<0.001	0.03	0.97	<0.02	0.01	0.003	<0.01	<0.01	18.92	0.08	0.002	0.12	0.71
628036	Drill Core	2.38	0.003	0.009	1.13	7.50	4	0.007	<0.001	0.03	3.88	<0.02	<0.01	0.014	<0.01	<0.01	15.66	0.05	0.002	0.11	0.72
628037	Drill Core	2.42	0.002	0.003	0.09	1.13	<2	0.005	<0.001	0.04	0.98	<0.02	0.01	0.003	<0.01	<0.01	22.58	0.06	0.001	0.13	0.55
628038	Drill Core	0.86	0.003	0.003	0.04	0.29	<2	0.009	<0.001	0.02	0.97	<0.02	<0.01	<0.001	<0.01	<0.01	7.73	0.09	0.002	0.14	1.14
628039	Drill Core	1.89	0.002	0.004	3.08	4.62	4	0.006	<0.001	0.01	1.06	<0.02	<0.01	0.014	<0.01	<0.01	4.23	0.06	0.001	0.09	0.64
628040	Drill Core	0.70	0.002	0.003	4.22	3.41	7	0.003	<0.001	<0.01	0.91	<0.02	<0.01	0.012	<0.01	<0.01	5.50	0.05	<0.001	0.04	0.28
628041	Drill Core	0.73	0.001	0.004	3.77	2.98	4	0.003	<0.001	<0.01	1.49	<0.02	<0.01	0.011	<0.01	<0.01	5.69	0.05	<0.001	0.04	0.27
628042	Drill Core	3.15	<0.001	0.002	0.02	0.10	<2	0.002	<0.001	0.04	0.32	<0.02	0.02	<0.001	<0.01	<0.01	32.94	0.07	<0.001	0.09	0.16
628043	Drill Core	3.17	0.002	0.003	0.07	0.28	<2	0.004	<0.001	0.03	0.59	<0.02	0.02	0.001	<0.01	<0.01	29.29	0.16	<0.001	0.09	0.25
628044	Drill Core	2.07	<0.001	0.002	<0.02	0.03	<2	0.003	<0.001	0.04	0.34	<0.02	0.02	<0.001	<0.01	<0.01	32.53	0.08	<0.001	0.08	0.19
628045	Drill Core	1.80	0.001	0.003	<0.02	0.01	<2	0.003	<0.001	0.03	0.71	<0.02	0.02	<0.001	<0.01	<0.01	30.29	0.08	<0.001	0.08	0.22
628046	Drill Core	2.10	0.002	0.005	0.03	0.02	<2	0.005	<0.001	<0.01	3.20	<0.02	<0.01	<0.001	<0.01	<0.01	2.94	0.04	<0.001	0.06	0.42
628047	Drill Core	2.91	0.003	0.010	0.04	0.32	2	0.010	<0.001	0.02	3.94	<0.02	<0.01	0.001	<0.01	<0.01	8.67	0.26	0.003	0.12	0.73
628048	Drill Core	2.20	0.003	0.007	<0.02	0.18	<2	0.008	<0.001	0.01	0.55	<0.02	<0.01	0.001	<0.01	<0.01	6.67	0.46	0.002	0.09	0.60
628049	Drill Core	1.29	0.008	0.016	<0.02	0.04	<2	0.015	<0.001	0.01	1.01	<0.02	<0.01	<0.001	<0.01	<0.01	8.01	0.39	0.006	0.16	1.13
628050	Rock	0.28	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.12	<0.02	<0.01	<0.001	<0.01	<0.01	20.50	0.03	<0.001	10.75	0.10
628051	Drill Core	2.09	0.009	0.020	<0.02	0.65	3	0.019	<0.001	0.01	1.43	<0.02	<0.01	0.005	<0.01	<0.01	4.72	0.35	0.006	0.20	1.48
628052	Drill Core	2.23	0.003	0.008	<0.02	0.15	<2	0.007	<0.001	0.02	0.54	<0.02	0.01	0.001	<0.01	<0.01	9.81	0.20	0.003	0.14	0.60
628053	Drill Core	2.50	0.004	0.009	<0.02	0.20	<2	0.009	<0.001	0.03	0.84	<0.02	0.02	0.002	<0.01	<0.01	12.71	0.22	0.003	0.12	0.65
628054	Drill Core	2.84	0.003	0.005	<0.02	0.11	<2	0.009	<0.001	0.01	1.06	<0.02	<0.01	<0.001	<0.01	<0.01	4.63	0.21	0.003	0.13	1.35
628055	Drill Core	2.14	0.003	0.006	2.01	7.06	4	0.007	<0.001	<0.01	2.48	<0.02	<0.01	0.022	<0.01	<0.01	0.33	0.03	0.002	0.08	0.88
628056	Drill Core	1.92	0.005	0.015	2.82	13.88	5	0.011	<0.001	0.02	5.61	<0.02	<0.01	0.040	<0.01	<0.01	1.70	0.07	0.003	0.12	1.19
628057	Drill Core	2.78	0.002	0.005	1.40	5.98	3	0.006	<0.001	0.01	2.30	<0.02	<0.01	0.015	<0.01	<0.01	0.84	0.05	0.002	0.06	0.62
628058	Drill Core	3.09	0.006	0.008	1.57	6.73	3	0.011	<0.001	0.01	3.43	<0.02	<0.01	0.018	<0.01	<0.01	1.95	0.07	0.003	0.12	1.53
628059	Drill Core	1.28	0.002	0.003	0.22	0.99	<2	0.007	<0.001	<0.01	1.74	<0.02	<0.01	0.003	<0.01	<0.01	0.22	0.04	0.001	0.07	0.78
628060	Rock Pulp	0.06	<0.001	0.473	1.41	2.96	18	<0.001	<0.001	0.42	2.68	<0.02	0.02	0.018	<0.01	<0.01	4.80	0.02	<0.001	0.32	4.24

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Report Date: April 15, 2011

Page: 3 of 5 Part 2

CERTIFICATE OF ANALYSIS

WHI11000073.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
628031	Drill Core	<0.01	0.17	<0.01	3.07	2.55
628032	Drill Core	<0.01	0.63	<0.01	15.04	2.67
628033	Drill Core	<0.01	0.54	<0.01	4.34	2.41
628034	Drill Core	<0.01	0.35	<0.01	4.26	2.45
628035	Drill Core	<0.01	0.42	<0.01	1.63	2.36
628036	Drill Core	<0.01	0.41	<0.01	8.38	2.52
628037	Drill Core	<0.01	0.34	<0.01	1.69	2.38
628038	Drill Core	<0.01	0.71	<0.01	1.10	2.55
628039	Drill Core	<0.01	0.37	<0.01	3.63	2.67
628040	Drill Core	<0.01	0.15	<0.01	3.04	2.59
628041	Drill Core	<0.01	0.15	<0.01	3.50	2.65
628042	Drill Core	<0.01	0.09	<0.01	0.38	2.70
628043	Drill Core	<0.01	0.15	<0.01	0.76	2.56
628044	Drill Core	<0.01	0.11	<0.01	0.36	2.51
628045	Drill Core	<0.01	0.13	<0.01	0.80	2.49
628046	Drill Core	<0.01	0.25	<0.01	3.49	2.67
628047	Drill Core	<0.01	0.44	<0.01	4.61	2.70
628048	Drill Core	<0.01	0.36	<0.01	0.55	2.45
628049	Drill Core	<0.01	0.66	<0.01	1.04	2.36
628050	Rock	<0.01	0.03	<0.01	<0.05	2.77
628051	Drill Core	<0.01	0.87	<0.01	1.77	2.39
628052	Drill Core	<0.01	0.37	<0.01	0.55	2.54
628053	Drill Core	<0.01	0.39	<0.01	0.89	2.57
628054	Drill Core	<0.01	0.95	<0.01	1.12	2.50
628055	Drill Core	<0.01	0.59	<0.01	6.04	2.70
628056	Drill Core	<0.01	0.76	<0.01	13.01	2.74
628057	Drill Core	<0.01	0.40	<0.01	5.24	2.72
628058	Drill Core	<0.01	1.10	<0.01	7.14	2.58
628059	Drill Core	<0.01	0.51	<0.01	2.19	2.59
628060	Rock Pulp	1.74	1.28	<0.01	3.10	N.A.



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Page: 4 of 5 Part 1

CERTIFICATE OF ANALYSIS

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Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
628061	Drill Core	2.45	<0.001	0.003	2.80	11.90	3	0.001	<0.001	<0.01	0.66	<0.02	<0.01	0.042	<0.01	<0.01	0.25	0.02	<0.001	0.03	0.28
628062	Drill Core	1.01	0.004	0.010	5.53	6.31	5	0.009	<0.001	0.01	2.71	<0.02	<0.01	0.018	<0.01	<0.01	3.31	0.21	0.002	0.13	1.20
628063	Drill Core	2.73	0.001	0.001	0.09	0.36	<2	0.002	<0.001	0.03	0.44	<0.02	0.01	0.001	<0.01	<0.01	15.24	0.03	<0.001	0.07	0.35
628064	Drill Core	1.36	0.002	0.002	<0.02	0.41	<2	0.003	<0.001	0.02	0.70	<0.02	<0.01	0.001	<0.01	<0.01	9.47	0.04	<0.001	0.06	0.41
628065	Drill Core	2.37	0.007	0.009	0.03	2.20	<2	0.015	0.001	<0.01	1.59	<0.02	<0.01	0.006	<0.01	<0.01	1.24	0.07	0.004	0.17	1.70
628066	Drill Core	2.10	0.002	0.002	0.03	0.17	<2	0.003	<0.001	0.10	1.04	<0.02	0.02	<0.001	<0.01	<0.01	31.03	0.01	<0.001	0.16	0.26
628067	Drill Core	1.28	0.005	0.014	3.71	13.05	3	0.010	<0.001	0.02	11.24	<0.02	<0.01	0.039	<0.01	<0.01	1.28	0.05	0.002	0.08	0.92
628068	Drill Core	1.46	<0.001	0.002	2.14	3.71	<2	0.003	<0.001	0.01	1.07	<0.02	<0.01	0.011	<0.01	<0.01	2.43	0.10	0.001	0.06	0.50
628069	Drill Core	2.76	<0.001	0.002	1.06	3.21	<2	0.004	<0.001	0.02	0.94	<0.02	<0.01	0.010	<0.01	<0.01	5.59	0.11	0.002	0.07	0.48
628070	Drill Core	0.82	<0.001	<0.001	1.05	1.25	<2	0.001	<0.001	0.09	0.37	<0.02	0.02	0.005	<0.01	<0.01	29.46	0.04	<0.001	0.14	0.12
628071	Drill Core	0.74	<0.001	<0.001	0.40	0.58	<2	0.001	<0.001	0.10	0.31	<0.02	0.02	0.003	<0.01	<0.01	34.51	0.03	<0.001	0.16	0.09
628072	Drill Core	2.88	<0.001	0.003	1.06	4.08	<2	0.005	<0.001	0.02	1.96	<0.02	<0.01	0.012	<0.01	<0.01	5.29	0.06	0.002	0.07	0.39
628073	Drill Core	0.95	<0.001	<0.001	0.97	0.86	<2	0.002	<0.001	0.08	0.39	<0.02	0.02	0.002	<0.01	<0.01	32.89	0.03	<0.001	0.15	0.11
628074	Drill Core	1.89	<0.001	0.002	0.74	2.61	<2	0.004	<0.001	0.03	1.10	<0.02	<0.01	0.007	<0.01	<0.01	13.55	0.06	0.001	0.09	0.55
628075	Drill Core	1.21	0.002	0.003	0.88	3.05	<2	0.003	<0.001	0.05	4.03	<0.02	0.02	0.009	<0.01	<0.01	25.81	0.07	0.001	0.14	0.62
628076	Drill Core	2.32	0.002	0.003	1.87	5.98	<2	0.004	<0.001	0.03	5.20	<0.02	0.01	0.016	<0.01	<0.01	17.97	0.05	0.002	0.11	0.57
628077	Drill Core	0.66	<0.001	0.001	0.29	2.03	<2	0.001	<0.001	0.06	0.74	<0.02	0.02	0.005	<0.01	<0.01	31.65	0.04	<0.001	0.10	0.20
628078	Drill Core	0.82	0.001	0.003	6.20	16.22	3	0.002	<0.001	<0.01	1.40	<0.02	<0.01	0.059	<0.01	<0.01	0.94	0.04	0.001	0.05	0.33
628079	Drill Core	2.48	0.002	0.004	1.89	4.88	<2	0.006	<0.001	0.02	1.82	<0.02	<0.01	0.013	<0.01	<0.01	4.48	0.08	0.002	0.11	0.73
628080	Rock	0.26	<0.001	<0.001	<0.02	0.01	<2	<0.001	<0.001	0.02	0.13	<0.02	<0.01	<0.001	<0.01	<0.01	20.74	0.03	<0.001	11.03	0.10
628081	Drill Core	3.03	<0.001	0.001	0.22	0.90	<2	0.002	<0.001	0.04	0.73	<0.02	0.02	0.002	<0.01	<0.01	29.86	0.04	<0.001	0.10	0.35
628082	Drill Core	2.12	0.002	0.005	6.89	19.19	4	0.004	<0.001	0.02	3.07	<0.02	<0.01	0.058	<0.01	<0.01	7.15	0.07	0.002	0.11	0.66
628083	Drill Core	1.18	0.002	0.010	4.30	23.30	6	0.005	<0.001	0.02	2.00	<0.02	<0.01	0.054	<0.01	<0.01	4.94	0.09	0.002	0.09	0.68
628084	Drill Core	1.02	0.003	0.005	1.50	4.16	<2	0.008	<0.001	0.01	3.17	<0.02	<0.01	0.009	<0.01	<0.01	3.46	0.07	0.002	0.14	1.28
628085	Drill Core	2.21	0.001	0.003	3.52	9.69	3	0.003	<0.001	<0.01	1.05	<0.02	<0.01	0.026	<0.01	<0.01	2.41	0.03	0.001	0.06	0.45
628086	Drill Core	2.22	0.003	0.006	7.35	15.65	6	0.007	<0.001	0.01	2.36	<0.02	<0.01	0.049	<0.01	<0.01	3.13	0.07	0.002	0.08	0.68
628087	Drill Core	1.38	0.002	0.003	1.52	1.80	<2	0.008	<0.001	0.01	1.38	<0.02	<0.01	0.005	<0.01	<0.01	7.84	0.10	0.002	0.11	0.96
628088	Drill Core	1.58	0.002	0.006	1.85	5.30	<2	0.006	<0.001	0.01	2.27	<0.02	<0.01	0.010	<0.01	<0.01	6.00	0.04	0.002	0.09	0.62
628089	Drill Core	1.87	0.002	0.003	0.06	0.08	<2	0.005	<0.001	<0.01	0.73	<0.02	<0.01	<0.001	<0.01	<0.01	3.43	0.05	0.002	0.08	0.60
628090	Rock Pulp	0.06	<0.001	0.713	6.18	7.08	72	0.001	0.001	0.10	5.08	<0.02	0.02	0.019	0.01	<0.01	1.43	0.02	0.001	0.26	5.30

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Report Date: April 15, 2011

Page: 4 of 5 Part 2

CERTIFICATE OF ANALYSIS

WHI11000073.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
628061	Drill Core	<0.01	0.17	<0.01	6.39	2.81
628062	Drill Core	<0.01	0.73	<0.01	6.64	2.58
628063	Drill Core	<0.01	0.19	<0.01	0.58	2.62
628064	Drill Core	<0.01	0.22	<0.01	0.83	2.59
628065	Drill Core	<0.01	1.26	<0.01	2.63	2.40
628066	Drill Core	<0.01	0.25	<0.01	1.31	2.71
628067	Drill Core	<0.01	0.61	<0.01	19.10	2.89
628068	Drill Core	<0.01	0.28	<0.01	3.05	2.66
628069	Drill Core	<0.01	0.26	<0.01	2.56	2.62
628070	Drill Core	<0.01	0.07	<0.01	1.11	2.67
628071	Drill Core	<0.01	0.05	<0.01	0.70	2.68
628072	Drill Core	<0.01	0.21	<0.01	4.09	2.70
628073	Drill Core	<0.01	0.06	<0.01	1.02	2.60
628074	Drill Core	<0.01	0.32	<0.01	2.49	2.62
628075	Drill Core	<0.01	0.36	<0.01	6.41	2.70
628076	Drill Core	<0.01	0.31	<0.01	9.41	2.68
628077	Drill Core	<0.01	0.11	<0.01	1.86	2.70
628078	Drill Core	<0.01	0.17	<0.01	9.79	2.99
628079	Drill Core	<0.01	0.41	<0.01	4.47	2.75
628080	Rock	<0.01	0.02	<0.01	<0.05	2.78
628081	Drill Core	<0.01	0.19	<0.01	1.28	2.66
628082	Drill Core	<0.01	0.40	<0.01	13.41	3.06
628083	Drill Core	<0.01	0.46	<0.01	13.30	2.98
628084	Drill Core	<0.01	0.83	<0.01	5.62	2.65
628085	Drill Core	<0.01	0.26	<0.01	5.84	2.87
628086	Drill Core	<0.01	0.40	<0.01	10.79	2.94
628087	Drill Core	<0.01	0.64	<0.01	2.51	2.64
628088	Drill Core	<0.01	0.36	<0.01	5.29	2.77
628089	Drill Core	<0.01	0.34	<0.01	0.60	2.58
628090	Rock Pulp	2.36	1.30	<0.01	5.14	N.A.



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 Report Date: April 15, 2011

Page: 5 of 5 Part 1

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Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
628091	Drill Core	1.58	0.002	0.004	2.00	3.61	<2	0.007	<0.001	0.01	1.23	<0.02	<0.01	0.009	<0.01	<0.01	4.57	0.08	0.002	0.12	0.91
628092	Drill Core	1.49	0.003	0.004	1.85	4.52	<2	0.007	<0.001	<0.01	1.06	<0.02	<0.01	0.013	<0.01	<0.01	1.68	0.07	0.002	0.07	0.60
628093	Drill Core	3.08	0.001	0.004	0.14	0.41	<2	0.003	<0.001	0.04	0.82	<0.02	0.02	0.001	<0.01	<0.01	31.90	0.11	<0.001	0.09	0.27
628094	Drill Core	1.41	0.001	0.004	<0.02	0.04	<2	0.003	<0.001	0.04	1.03	<0.02	0.02	<0.001	<0.01	<0.01	32.52	0.08	<0.001	0.09	0.23
628095	Drill Core	1.08	0.006	0.011	0.04	0.08	<2	0.012	<0.001	0.02	3.46	<0.02	<0.01	<0.001	<0.01	<0.01	8.92	0.33	0.005	0.19	1.39
628096	Drill Core	0.87	<0.001	0.004	<0.02	<0.01	<2	0.003	<0.001	0.09	2.47	<0.02	0.02	<0.001	<0.01	<0.01	28.27	0.10	<0.001	0.15	0.16
628097	Drill Core	1.88	0.004	0.008	<0.02	0.09	<2	0.010	<0.001	<0.01	0.95	<0.02	<0.01	<0.001	<0.01	<0.01	2.92	0.36	0.004	0.10	0.72
628098	Drill Core	1.96	0.006	0.014	<0.02	0.15	<2	0.013	<0.001	0.03	0.83	<0.02	0.01	0.001	<0.01	<0.01	13.88	0.42	0.005	0.17	1.06
628099	Drill Core	1.65	0.010	0.016	0.03	0.15	3	0.020	<0.001	<0.01	1.30	<0.02	<0.01	0.001	<0.01	<0.01	2.01	0.23	0.006	0.19	1.37
628100	Drill Core	0.72	0.002	0.007	<0.02	0.07	<2	0.020	<0.001	<0.01	1.54	<0.02	<0.01	<0.001	<0.01	<0.01	5.86	2.05	0.014	0.34	2.81
628101	Drill Core	0.73	0.002	0.011	<0.02	0.20	<2	0.022	<0.001	<0.01	1.67	<0.02	<0.01	0.002	<0.01	<0.01	6.56	2.05	0.016	0.35	2.72
628102	Drill Core	2.05	<0.001	0.007	<0.02	<0.01	<2	0.004	<0.001	0.04	2.47	<0.02	0.02	<0.001	<0.01	<0.01	21.97	0.15	0.004	0.32	2.16
628103	Drill Core	2.12	0.001	0.003	<0.02	0.03	<2	0.006	<0.001	0.04	2.11	<0.02	0.02	<0.001	<0.01	<0.01	20.91	0.03	0.004	0.48	3.06
628104	Drill Core	2.00	0.006	0.007	<0.02	<0.01	<2	0.011	0.001	0.03	3.02	<0.02	0.01	<0.001	<0.01	<0.01	12.71	0.22	0.007	0.69	4.62
628105	Drill Core	1.86	0.007	0.019	<0.02	0.02	3	0.026	<0.001	0.01	6.37	<0.02	0.02	<0.001	<0.01	<0.01	9.12	2.83	0.020	0.43	3.54



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Page: 5 of 5 Part 2

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Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
628091	Drill Core	<0.01	0.53	<0.01	3.19	2.35
628092	Drill Core	<0.01	0.35	<0.01	3.25	2.38
628093	Drill Core	<0.01	0.15	<0.01	1.13	2.42
628094	Drill Core	<0.01	0.13	<0.01	1.18	2.44
628095	Drill Core	<0.01	0.85	<0.01	3.86	2.55
628096	Drill Core	<0.01	0.09	<0.01	2.90	2.52
628097	Drill Core	<0.01	0.43	<0.01	0.88	2.41
628098	Drill Core	<0.01	0.62	<0.01	0.86	2.35
628099	Drill Core	<0.01	0.79	<0.01	1.36	2.37
628100	Drill Core	<0.01	1.10	<0.01	1.58	2.38
628101	Drill Core	<0.01	1.88	<0.01	1.95	2.30
628102	Drill Core	<0.01	1.48	<0.01	2.87	2.58
628103	Drill Core	<0.01	2.12	<0.01	2.39	2.57
628104	Drill Core	0.03	4.20	<0.01	3.38	2.41
628105	Drill Core	0.02	2.52	<0.01	6.93	2.38



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Project: Selwyn Project
Report Date: April 15, 2011

Page: 1 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000073.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
Pulp Duplicates																					
628018	Drill Core	2.58	0.001	0.002	1.46	4.08	<2	0.004	<0.001	0.01	1.03	<0.02	<0.01	0.012	<0.01	<0.01	1.72	0.06	0.002	0.07	0.57
REP 628018	QC		0.001	0.002	1.43	3.96	2	0.004	<0.001	<0.01	0.99	<0.02	<0.01	0.012	<0.01	<0.01	1.72	0.06	0.002	0.07	0.56
628046	Drill Core	2.10	0.002	0.005	0.03	0.02	<2	0.005	<0.001	<0.01	3.20	<0.02	<0.01	<0.001	<0.01	<0.01	2.94	0.04	<0.001	0.06	0.42
REP 628046	QC		0.002	0.005	0.04	0.03	<2	0.004	<0.001	<0.01	3.23	<0.02	<0.01	<0.001	<0.01	<0.01	3.09	0.04	0.001	0.06	0.42
628070	Drill Core	0.82	<0.001	<0.001	1.05	1.25	<2	0.001	<0.001	0.09	0.37	<0.02	0.02	0.005	<0.01	<0.01	29.46	0.04	<0.001	0.14	0.12
REP 628070	QC		<0.001	<0.001	1.07	1.31	<2	0.001	<0.001	0.08	0.38	<0.02	0.02	0.005	<0.01	<0.01	29.25	0.04	<0.001	0.14	0.12
Core Reject Duplicates																					
628007	Drill Core	0.65	<0.001	<0.001	0.04	0.05	<2	<0.001	<0.001	0.09	0.21	<0.02	0.02	<0.001	<0.01	<0.01	34.80	0.02	<0.001	0.16	0.07
DUP 628007	QC		<0.001	<0.001	0.03	0.05	<2	<0.001	<0.001	0.09	0.22	<0.02	0.02	<0.001	<0.01	<0.01	33.94	0.02	<0.001	0.16	0.07
628042	Drill Core	3.15	<0.001	0.002	0.02	0.10	<2	0.002	<0.001	0.04	0.32	<0.02	0.02	<0.001	<0.01	<0.01	32.94	0.07	<0.001	0.09	0.16
DUP 628042	QC		<0.001	0.002	0.02	0.09	<2	0.002	<0.001	0.04	0.32	<0.02	0.02	<0.001	<0.01	<0.01	34.03	0.07	<0.001	0.09	0.16
628077	Drill Core	0.66	<0.001	0.001	0.29	2.03	<2	0.001	<0.001	0.06	0.74	<0.02	0.02	0.005	<0.01	<0.01	31.65	0.04	<0.001	0.10	0.20
DUP 628077	QC		<0.001	0.001	0.28	2.05	<2	0.001	<0.001	0.06	0.74	<0.02	0.01	0.005	<0.01	<0.01	31.25	0.04	<0.001	0.09	0.19
Reference Materials																					
STD OREAS131B	Standard		<0.001	0.022	1.80	3.14	33	0.003	0.002	0.17	5.75	<0.02	<0.01	0.009	<0.01	<0.01	5.45	0.05	0.004	3.15	4.48
STD OREAS131B	Standard		<0.001	0.021	1.89	3.21	33	0.003	0.002	0.18	5.72	<0.02	<0.01	0.009	<0.01	<0.01	5.29	0.05	0.002	3.18	4.67
STD OREAS131B	Standard		<0.001	0.022	1.94	3.22	35	0.003	0.002	0.18	5.85	<0.02	<0.01	0.009	<0.01	<0.01	5.34	0.06	0.001	3.25	4.71
STD OREAS131B	Standard		<0.001	0.023	1.98	3.30	34	0.002	0.002	0.18	5.95	<0.02	<0.01	0.009	<0.01	<0.01	5.46	0.06	0.003	3.29	4.78
STD R4T	Standard		0.062	0.510	1.48	3.43	85	0.344	0.040	0.09	24.40	<0.02	0.02	0.019	0.02	<0.01	2.25	0.04	0.019	1.40	3.94
STD R4T	Standard		0.063	0.509	1.56	3.40	89	0.353	0.040	0.09	23.84	<0.02	0.02	0.018	0.02	<0.01	2.14	0.04	0.018	1.43	4.02
STD R4T	Standard		0.065	0.522	1.62	3.47	89	0.360	0.043	0.09	24.89	<0.02	0.02	0.019	0.02	<0.01	2.23	0.05	0.018	1.44	3.98
STD R4T	Standard		0.065	0.526	1.61	3.46	88	0.359	0.042	0.09	25.04	<0.02	0.02	0.019	0.02	<0.01	2.32	0.05	0.019	1.44	4.07
STD SU-1B	Standard		<0.001	1.189	<0.02	0.03	7	1.965	0.070	0.07	25.82	<0.02	0.03	<0.001	<0.01	<0.01	2.25	0.06	0.034	1.83	4.39
STD SU-1B	Standard		<0.001	1.215	<0.02	0.03	7	2.005	0.066	0.07	25.17	<0.02	0.03	0.001	<0.01	<0.01	2.22	0.06	0.031	1.82	4.50
STD SU-1B	Standard		<0.001	1.239	<0.02	0.03	9	2.065	0.069	0.07	26.48	<0.02	0.03	<0.001	<0.01	<0.01	2.30	0.07	0.033	1.85	4.56
STD SU-1B	Standard		<0.001	1.244	<0.02	0.03	6	2.011	0.070	0.07	26.51	<0.02	0.03	<0.001	<0.01	<0.01	2.27	0.07	0.031	1.84	4.55
STD R4T Expected			0.062	0.502	1.518	3.376	86	0.339	0.039	0.086	24.07	0.0087	0.0185	0.018	0.0138	0.0018	2.166	0.045	0.018	1.384	3.897
STD OREAS131B Expected			0.0003	0.0216	1.86	3.14	33.3	0.0025	0.00181	0.1717	5.705	0.0072	0.0026	0.0089	0.005		5.28	0.0536	0.002	3.128	4.57



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Project: Selwyn Project
Report Date: April 15, 2011

Page: 1 of 2 **Part** 2

QUALITY CONTROL REPORT

WHI11000073.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
Pulp Duplicates						
628018	Drill Core	<0.01	0.29	<0.01	3.35	2.42
REP 628018	QC	<0.01	0.28	<0.01	3.27	
628046	Drill Core	<0.01	0.25	<0.01	3.49	2.67
REP 628046	QC	<0.01	0.25	<0.01	3.51	
628070	Drill Core	<0.01	0.07	<0.01	1.11	2.67
REP 628070	QC	<0.01	0.07	<0.01	1.15	
Core Reject Duplicates						
628007	Drill Core	<0.01	0.03	<0.01	0.25	2.49
DUP 628007	QC	<0.01	0.03	<0.01	0.23	2.48
628042	Drill Core	<0.01	0.09	<0.01	0.38	2.70
DUP 628042	QC	<0.01	0.10	<0.01	0.38	2.65
628077	Drill Core	<0.01	0.11	<0.01	1.86	2.70
DUP 628077	QC	<0.01	0.11	<0.01	1.82	2.71
Reference Materials						
STD OREAS131B	Standard	0.14	3.43	<0.01	5.08	
STD OREAS131B	Standard	0.14	3.18	<0.01	5.33	
STD OREAS131B	Standard	0.14	3.15	<0.01	5.01	
STD OREAS131B	Standard	0.14	3.34	<0.01	5.16	
STD R4T	Standard	0.93	1.18	<0.01	11.91	
STD R4T	Standard	0.92	1.07	<0.01	11.90	
STD R4T	Standard	0.93	1.20	<0.01	11.75	
STD R4T	Standard	0.93	1.20	<0.01	12.12	
STD SU-1B	Standard	1.73	0.64	<0.01	8.28	
STD SU-1B	Standard	1.72	0.60	<0.01	9.45	
STD SU-1B	Standard	1.78	0.63	<0.01	8.34	
STD SU-1B	Standard	1.73	0.62	<0.01	8.90	
STD R4T Expected		0.9	1.153	0.00016	12.9903	
STD OREAS131B Expected		0.139	3.34		5.01	



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Page: 2 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000073.1

		WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al
		kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%
		0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01
STD SU-1B Expected		0.0004	1.185	0.0058	0.0235	6.4	1.97	0.0672	0.0703	25.54	0.00025	0.03	0.0003	2E-05	0.0003	2.21	0.06	0.032	1.79	4.39	
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01	
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01	
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01	
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01	
Prep Wash																					
G1	Prep Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.08	2.31	<0.02	0.07	<0.001	<0.01	<0.01	2.43	0.08	<0.001	0.68	8.16	
G1	Prep Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.29	<0.02	0.07	<0.001	<0.01	<0.01	2.44	0.08	<0.001	0.70	8.12	



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Report Date: April 15, 2011

Page: 2 of 2 Part 2

QUALITY CONTROL REPORT

WHI1100073.1

		7TD	7TD	7TD	7TD	G8SG
		Na	K	W	S	SG
		%	%	%	%	
		0.01	0.01	0.01	0.05	0
STD SU-1B Expected		1.662	0.6	0.0007	9	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
Prep Wash						
G1	Prep Blank	2.69	1.25	<0.01	<0.05	2.64
G1	Prep Blank	2.62	1.09	<0.01	<0.05	2.64



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Submitted By: Jason K. Dunning
Receiving Lab: Canada-Whitehorse
Received: March 30, 2011
Report Date: April 14, 2011
Page: 1 of 5

CERTIFICATE OF ANALYSIS

WHI11000074.1

CLIENT JOB INFORMATION

Project: Selwyn Project
Shipment ID:
P.O. Number: 1625
Number of Samples: 92

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Selwyn Chihong Mining Ltd.
Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Table with 6 columns: Method Code, Number of Samples, Code Description, Test Wgt (g), Report Status, Lab. Rows include R200-250, 7TD2, and G812.

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. ** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Page: 2 of 5 Part 1

CERTIFICATE OF ANALYSIS

WHI11000074.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
628151	Drill Core	2.16	0.002	0.008	0.10	0.03	<2	0.012	<0.001	<0.01	4.24	<0.02	<0.01	<0.001	<0.01	<0.01	1.75	0.41	0.006	0.19	1.52
628152	Drill Core	2.01	0.003	0.003	0.16	0.13	<2	0.008	<0.001	<0.01	0.94	<0.02	<0.01	<0.001	<0.01	<0.01	0.34	0.04	0.004	0.13	1.14
628153	Drill Core	2.10	0.005	0.011	1.20	8.63	<2	0.010	<0.001	0.01	4.10	<0.02	<0.01	0.024	<0.01	<0.01	0.19	0.05	0.004	0.11	1.21
628154	Drill Core	1.70	0.002	0.006	0.72	7.56	<2	0.007	<0.001	0.01	2.24	<0.02	<0.01	0.018	<0.01	<0.01	0.66	0.06	0.003	0.07	0.57
628155	Drill Core	1.07	<0.001	0.005	1.81	12.69	2	0.004	<0.001	0.01	1.32	<0.02	<0.01	0.032	<0.01	<0.01	0.23	0.03	0.004	0.05	0.44
628156	Drill Core	1.80	0.009	0.009	2.94	7.91	3	0.022	<0.001	0.03	3.65	<0.02	<0.01	0.021	<0.01	<0.01	1.83	0.09	0.006	0.24	2.37
628157	Drill Core	1.02	<0.001	0.002	0.08	0.31	<2	0.004	<0.001	0.10	1.34	<0.02	0.02	0.001	<0.01	<0.01	32.99	0.03	<0.001	0.14	0.26
628158	Drill Core	2.61	0.007	0.007	0.82	4.64	<2	0.015	<0.001	0.02	4.73	<0.02	<0.01	0.012	<0.01	<0.01	2.89	0.08	0.004	0.18	2.01
628159	Drill Core	2.29	0.002	0.006	1.67	10.10	<2	0.005	<0.001	0.02	1.77	<0.02	<0.01	0.026	<0.01	<0.01	4.17	0.09	0.002	0.08	0.69
628160	Drill Core	1.08	0.001	0.002	0.24	0.61	<2	0.003	<0.001	0.01	0.69	<0.02	<0.01	0.002	<0.01	<0.01	7.80	0.04	0.002	0.06	0.39
628161	Drill Core	1.22	0.001	0.002	0.31	0.68	<2	0.003	<0.001	0.01	0.52	<0.02	<0.01	0.002	<0.01	<0.01	7.29	0.03	0.002	0.05	0.33
628162	Drill Core	2.52	0.003	0.003	0.04	0.48	<2	0.008	<0.001	<0.01	1.15	<0.02	<0.01	0.002	<0.01	<0.01	2.04	0.05	0.004	0.11	0.97
628163	Drill Core	3.23	0.005	0.004	0.32	0.34	<2	0.008	<0.001	0.02	2.70	<0.02	<0.01	0.001	<0.01	<0.01	8.23	0.03	0.003	0.14	1.03
628164	Drill Core	1.54	0.007	0.017	2.97	13.13	4	0.014	0.001	0.03	12.26	<0.02	<0.01	0.036	<0.01	<0.01	0.54	0.07	0.003	0.15	1.24
628165	Drill Core	1.38	0.002	0.005	2.63	10.10	2	0.004	<0.001	0.01	2.94	<0.02	<0.01	0.032	<0.01	<0.01	0.50	0.06	0.002	0.06	0.44
628166	Drill Core	1.86	<0.001	0.002	0.84	2.59	<2	0.003	<0.001	<0.01	0.95	<0.02	<0.01	0.007	<0.01	<0.01	1.12	0.05	0.003	0.07	0.48
628167	Drill Core	2.13	0.001	0.002	0.80	3.08	<2	0.005	<0.001	0.02	1.54	<0.02	<0.01	0.008	<0.01	<0.01	4.88	0.08	0.002	0.12	0.83
628168	Drill Core	3.41	0.001	0.002	0.92	4.48	<2	0.002	<0.001	0.05	3.24	<0.02	0.02	0.012	<0.01	<0.01	30.09	0.04	0.001	0.10	0.32
628169	Drill Core	2.58	0.002	0.003	2.46	7.27	3	0.005	<0.001	0.03	3.57	<0.02	0.01	0.024	<0.01	<0.01	22.16	0.03	0.001	0.10	0.45
628170	Rock	0.43	<0.001	<0.001	<0.02	0.02	<2	<0.001	<0.001	0.02	0.23	<0.02	0.01	<0.001	<0.01	<0.01	22.27	0.03	<0.001	11.64	0.26
628171	Drill Core	1.89	0.002	0.003	1.88	5.91	2	0.005	<0.001	0.03	4.29	<0.02	0.01	0.019	<0.01	<0.01	20.82	0.03	0.001	0.08	0.41
628172	Drill Core	1.96	0.003	0.004	4.37	8.76	3	0.006	<0.001	0.02	3.99	<0.02	<0.01	0.034	<0.01	<0.01	13.58	0.06	0.002	0.11	0.59
628173	Drill Core	1.57	0.002	0.004	2.75	9.32	<2	0.007	<0.001	0.02	2.50	<0.02	<0.01	0.023	<0.01	<0.01	4.99	0.09	0.002	0.13	0.85
628174	Drill Core	0.74	<0.001	0.002	2.66	4.86	<2	0.003	<0.001	0.04	1.36	<0.02	0.02	0.017	<0.01	<0.01	29.66	0.04	<0.001	0.09	0.36
628175	Drill Core	3.54	0.003	0.004	1.81	7.46	2	0.007	<0.001	0.02	2.37	<0.02	<0.01	0.019	<0.01	<0.01	9.81	0.09	0.002	0.13	0.88
628176	Drill Core	1.98	0.001	0.003	0.95	3.08	<2	0.005	<0.001	0.02	1.44	<0.02	<0.01	0.009	<0.01	<0.01	4.42	0.11	0.002	0.09	0.64
628177	Drill Core	1.50	<0.001	0.003	1.92	4.40	<2	0.005	<0.001	0.01	1.26	<0.02	<0.01	0.012	<0.01	<0.01	1.97	0.06	0.002	0.10	0.73
628178	Drill Core	1.80	0.001	0.002	1.04	2.69	<2	0.003	<0.001	0.01	1.23	<0.02	<0.01	0.007	<0.01	<0.01	4.53	0.05	0.002	0.10	0.61
628179	Drill Core	1.82	<0.001	0.001	0.31	0.61	<2	0.003	<0.001	0.05	2.56	<0.02	0.02	0.001	<0.01	<0.01	32.10	0.04	0.001	0.11	0.28
628180	Rock Pulp	0.06	<0.001	0.688	6.02	7.04	69	<0.001	<0.001	0.10	4.98	<0.02	0.02	0.019	0.01	<0.01	1.33	0.02	0.001	0.24	4.61

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Project: Selwyn Project
Report Date: April 14, 2011

Page: 2 of 5 Part 2

CERTIFICATE OF ANALYSIS

WHI11000074.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
628151	Drill Core	<0.01	0.94	<0.01	4.72	2.55
628152	Drill Core	<0.01	0.72	<0.01	0.98	2.42
628153	Drill Core	<0.01	0.84	<0.01	8.70	2.80
628154	Drill Core	<0.01	0.39	<0.01	5.97	2.65
628155	Drill Core	<0.01	0.31	<0.01	7.41	2.76
628156	Drill Core	<0.01	1.64	<0.01	8.09	2.50
628157	Drill Core	<0.01	0.15	<0.01	1.74	2.53
628158	Drill Core	<0.01	1.36	<0.01	7.62	2.48
628159	Drill Core	<0.01	0.43	<0.01	6.86	2.61
628160	Drill Core	<0.01	0.22	<0.01	0.91	2.50
628161	Drill Core	<0.01	0.18	<0.01	0.79	2.58
628162	Drill Core	<0.01	0.59	<0.01	1.39	2.43
628163	Drill Core	<0.01	0.67	<0.01	3.19	2.51
628164	Drill Core	<0.01	0.71	<0.01	20.63	3.04
628165	Drill Core	<0.01	0.24	<0.01	8.40	2.81
628166	Drill Core	<0.01	0.26	<0.01	2.11	2.60
628167	Drill Core	<0.01	0.48	<0.01	3.13	2.68
628168	Drill Core	<0.01	0.16	<0.01	6.23	2.71
628169	Drill Core	<0.01	0.24	<0.01	8.25	2.83
628170	Rock	0.02	0.01	<0.01	<0.05	2.83
628171	Drill Core	<0.01	0.22	<0.01	8.30	2.84
628172	Drill Core	<0.01	0.31	<0.01	9.53	2.86
628173	Drill Core	<0.01	0.47	<0.01	7.55	2.71
628174	Drill Core	<0.01	0.19	<0.01	4.35	2.65
628175	Drill Core	<0.01	0.49	<0.01	6.47	2.62
628176	Drill Core	<0.01	0.35	<0.01	2.88	2.65
628177	Drill Core	<0.01	0.40	<0.01	3.56	2.59
628178	Drill Core	<0.01	0.33	<0.01	2.57	2.56
628179	Drill Core	<0.01	0.14	<0.01	3.27	2.69
628180	Rock Pulp	2.31	1.36	<0.01	5.20	I.S.



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Page: 3 of 5 Part 1

CERTIFICATE OF ANALYSIS

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Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
628181	Drill Core	2.02	<0.001	0.003	0.99	5.03	<2	0.004	<0.001	0.04	1.80	<0.02	0.02	0.010	<0.01	<0.01	26.33	0.06	0.001	0.12	0.51
628182	Drill Core	1.44	0.002	0.004	1.90	6.22	<2	0.006	<0.001	0.02	1.94	<0.02	<0.01	0.018	<0.01	<0.01	6.04	0.05	0.002	0.11	0.70
628183	Drill Core	3.41	0.001	0.004	5.71	10.02	5	0.003	<0.001	0.02	1.59	<0.02	<0.01	0.038	<0.01	<0.01	8.77	0.04	<0.001	0.05	0.25
628184	Drill Core	2.47	<0.001	0.002	0.80	2.45	<2	0.004	<0.001	0.03	1.15	<0.02	0.01	0.007	<0.01	<0.01	15.07	0.05	0.001	0.10	0.58
628185	Drill Core	2.85	<0.001	0.002	0.75	2.06	<2	0.002	<0.001	0.07	1.14	<0.02	0.02	0.006	<0.01	<0.01	29.70	0.04	<0.001	0.12	0.18
628186	Drill Core	2.48	0.004	0.011	4.82	12.69	3	0.010	<0.001	0.03	6.39	<0.02	<0.01	0.038	<0.01	<0.01	6.27	0.06	0.002	0.15	1.09
628187	Drill Core	2.16	0.004	0.012	3.57	12.03	4	0.008	<0.001	0.03	10.03	<0.02	<0.01	0.037	<0.01	<0.01	6.38	0.06	0.002	0.08	0.80
628188	Drill Core	1.44	0.005	0.014	4.77	18.03	5	0.011	0.001	0.02	9.66	<0.02	<0.01	0.053	<0.01	<0.01	1.14	0.06	0.002	0.09	0.86
628189	Drill Core	2.22	<0.001	0.003	1.66	4.14	<2	0.005	<0.001	0.01	1.11	<0.02	<0.01	0.011	<0.01	<0.01	2.95	0.05	0.001	0.08	0.51
628190	Drill Core	0.51	<0.001	0.002	0.41	1.41	<2	0.002	<0.001	0.06	0.71	<0.02	0.01	0.004	<0.01	<0.01	26.84	0.03	<0.001	0.12	0.24
628191	Drill Core	0.54	<0.001	0.001	0.39	1.20	<2	0.002	<0.001	0.07	0.61	<0.02	0.02	0.003	<0.01	<0.01	28.51	0.03	<0.001	0.13	0.23
628192	Drill Core	0.81	0.002	0.004	0.82	4.28	<2	0.008	<0.001	0.03	2.43	<0.02	<0.01	0.011	<0.01	<0.01	8.48	0.12	0.003	0.21	1.41
628193	Drill Core	2.03	<0.001	0.002	0.32	1.86	<2	0.003	<0.001	<0.01	0.83	<0.02	<0.01	0.005	<0.01	<0.01	1.61	0.04	<0.001	0.06	0.42
628194	Drill Core	1.77	<0.001	<0.001	1.75	0.77	<2	<0.001	<0.001	0.09	0.36	<0.02	0.01	0.002	<0.01	<0.01	33.64	0.03	<0.001	0.13	0.09
628195	Drill Core	2.29	<0.001	0.002	1.39	3.88	<2	0.003	<0.001	0.01	0.98	<0.02	<0.01	0.011	<0.01	<0.01	4.08	0.04	0.001	0.07	0.45
628196	Drill Core	1.73	<0.001	0.003	1.98	5.39	<2	0.004	<0.001	0.02	1.20	<0.02	<0.01	0.016	<0.01	<0.01	5.65	0.04	0.002	0.10	0.54
628197	Drill Core	2.33	<0.001	0.002	0.91	3.19	<2	0.004	<0.001	0.02	1.04	<0.02	<0.01	0.009	<0.01	<0.01	5.82	0.05	<0.001	0.10	0.65
628198	Drill Core	2.64	<0.001	0.002	0.69	2.02	<2	0.002	<0.001	0.05	1.60	<0.02	0.02	0.006	<0.01	<0.01	31.79	0.05	<0.001	0.11	0.37
628199	Drill Core	3.68	0.002	0.003	3.14	8.14	2	0.003	<0.001	0.04	3.01	<0.02	0.01	0.027	<0.01	<0.01	20.65	0.05	0.002	0.10	0.43
628200	Rock	0.34	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.13	<0.02	<0.01	<0.001	<0.01	<0.01	20.77	0.03	<0.001	10.95	0.09
628201	Drill Core	0.94	0.001	0.002	0.70	3.03	<2	0.005	<0.001	0.03	1.52	<0.02	0.02	0.009	<0.01	<0.01	25.03	0.05	0.001	0.11	0.43
628202	Drill Core	1.64	0.002	0.004	2.21	8.68	<2	0.006	<0.001	0.01	2.06	<0.02	<0.01	0.022	<0.01	<0.01	1.81	0.06	0.002	0.11	0.76
628203	Drill Core	1.96	0.002	0.005	3.95	14.78	3	0.005	<0.001	0.02	2.88	<0.02	<0.01	0.038	<0.01	<0.01	4.55	0.04	0.002	0.09	0.63
628204	Drill Core	2.15	0.001	0.003	1.54	6.60	<2	0.005	<0.001	0.01	2.09	<0.02	<0.01	0.017	<0.01	<0.01	3.84	0.04	0.002	0.09	0.67
628205	Drill Core	1.79	0.001	0.003	1.79	3.80	<2	0.003	<0.001	0.04	1.10	<0.02	0.01	0.009	<0.01	<0.01	21.40	0.05	0.001	0.11	0.43
628206	Drill Core	1.75	0.003	0.005	1.42	7.62	<2	0.008	<0.001	0.02	3.35	<0.02	<0.01	0.019	<0.01	<0.01	4.38	0.07	0.003	0.12	0.98
628207	Drill Core	2.04	0.002	0.004	2.32	9.95	<2	0.006	<0.001	0.01	1.60	<0.02	<0.01	0.026	<0.01	<0.01	2.44	0.07	0.003	0.09	0.69
628208	Drill Core	1.40	0.003	0.006	3.05	11.19	3	0.007	<0.001	0.03	3.14	<0.02	<0.01	0.034	<0.01	<0.01	11.87	0.07	0.003	0.11	0.74
628209	Drill Core	0.61	<0.001	0.001	0.75	0.68	<2	<0.001	<0.001	0.05	0.70	<0.02	0.02	0.002	<0.01	<0.01	34.49	0.05	<0.001	0.12	0.18
628210	Rock Pulp	0.06	<0.001	0.473	1.39	3.05	19	<0.001	<0.001	0.44	2.66	<0.02	0.02	0.018	<0.01	<0.01	4.69	0.01	0.001	0.32	4.16

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Project: Selwyn Project
Report Date: April 14, 2011

Page: 3 of 5 Part 2

CERTIFICATE OF ANALYSIS

WHI1100074.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
628181	Drill Core	<0.01	0.27	<0.01	4.66	2.66
628182	Drill Core	<0.01	0.38	<0.01	5.23	2.63
628183	Drill Core	<0.01	0.13	<0.01	7.97	2.88
628184	Drill Core	<0.01	0.31	<0.01	2.57	2.53
628185	Drill Core	<0.01	0.11	<0.01	2.34	2.69
628186	Drill Core	<0.01	0.63	<0.01	13.84	2.90
628187	Drill Core	<0.01	0.56	<0.01	17.67	2.92
628188	Drill Core	<0.01	0.56	<0.01	19.71	3.12
628189	Drill Core	<0.01	0.27	<0.01	3.31	2.73
628190	Drill Core	<0.01	0.13	<0.01	1.49	2.59
628191	Drill Core	<0.01	0.12	<0.01	1.29	2.55
628192	Drill Core	<0.01	0.79	<0.01	4.79	2.69
628193	Drill Core	<0.01	0.23	<0.01	1.67	2.65
628194	Drill Core	<0.01	0.05	<0.01	0.99	2.71
628195	Drill Core	<0.01	0.24	<0.01	2.84	2.68
628196	Drill Core	<0.01	0.29	<0.01	3.92	2.63
628197	Drill Core	<0.01	0.36	<0.01	2.59	2.57
628198	Drill Core	<0.01	0.19	<0.01	2.79	2.69
628199	Drill Core	<0.01	0.23	<0.01	7.48	2.86
628200	Rock	<0.01	0.01	<0.01	<0.05	2.79
628201	Drill Core	<0.01	0.23	<0.01	3.20	2.66
628202	Drill Core	<0.01	0.42	<0.01	6.15	2.71
628203	Drill Core	<0.01	0.36	<0.01	10.21	2.89
628204	Drill Core	<0.01	0.38	<0.01	5.26	2.75
628205	Drill Core	<0.01	0.25	<0.01	3.20	2.70
628206	Drill Core	<0.01	0.57	<0.01	7.10	2.80
628207	Drill Core	<0.01	0.38	<0.01	6.22	2.71
628208	Drill Core	<0.01	0.42	<0.01	9.02	2.81
628209	Drill Core	<0.01	0.10	<0.01	1.22	2.68
628210	Rock Pulp	1.69	1.21	<0.01	3.07	I.S.



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Page: 4 of 5 Part 1

CERTIFICATE OF ANALYSIS

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Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
628211	Drill Core	1.52	0.002	0.005	2.06	9.01	<2	0.007	<0.001	0.01	2.04	<0.02	<0.01	0.023	<0.01	<0.01	1.50	0.06	0.002	0.09	0.73
628212	Drill Core	1.02	0.002	0.004	1.23	4.30	<2	0.007	<0.001	0.03	2.00	<0.02	0.01	0.010	<0.01	<0.01	20.86	0.08	0.002	0.13	0.85
628213	Drill Core	1.12	0.003	0.004	1.19	5.82	<2	0.007	<0.001	0.01	1.96	<0.02	<0.01	0.013	<0.01	<0.01	2.17	0.10	0.002	0.11	0.95
628214	Drill Core	1.55	<0.001	0.002	1.81	2.01	<2	0.005	<0.001	0.03	1.29	<0.02	<0.01	0.004	<0.01	<0.01	12.32	0.05	0.002	0.12	0.63
628215	Drill Core	2.86	<0.001	0.002	0.43	2.15	<2	0.002	<0.001	0.05	1.34	<0.02	0.02	0.004	<0.01	<0.01	32.62	0.05	<0.001	0.12	0.28
628216	Drill Core	1.32	0.001	0.003	1.82	3.20	<2	0.006	<0.001	0.01	1.94	<0.02	<0.01	0.010	<0.01	<0.01	6.47	0.05	0.002	0.11	0.85
628217	Drill Core	2.24	0.002	0.006	3.73	11.61	4	0.007	<0.001	0.01	2.10	<0.02	<0.01	0.030	<0.01	<0.01	1.28	0.06	0.002	0.11	0.87
628218	Drill Core	2.39	0.003	0.004	1.22	2.91	<2	0.009	<0.001	0.01	1.45	<0.02	<0.01	0.008	<0.01	<0.01	6.95	0.12	0.002	0.15	1.33
628219	Drill Core	2.59	0.001	0.006	2.63	11.84	3	0.005	<0.001	<0.01	2.18	<0.02	<0.01	0.024	<0.01	<0.01	0.90	0.03	0.002	0.06	0.44
628220	Drill Core	0.74	<0.001	0.004	0.07	0.09	<2	0.006	<0.001	0.03	0.76	<0.02	0.02	<0.001	<0.01	<0.01	27.99	0.05	0.001	0.14	0.72
628221	Drill Core	0.81	<0.001	0.003	0.03	0.15	<2	0.006	<0.001	0.03	0.82	<0.02	0.01	<0.001	<0.01	<0.01	26.18	0.06	0.002	0.14	0.74
628222	Drill Core	1.64	0.001	0.005	6.29	11.57	6	0.006	<0.001	0.02	1.59	<0.02	<0.01	0.050	<0.01	<0.01	4.35	0.06	0.004	0.10	0.68
628223	Drill Core	1.18	<0.001	0.004	5.52	8.66	4	0.001	<0.001	0.04	0.92	<0.02	0.01	0.040	<0.01	<0.01	21.36	0.06	0.001	0.10	0.11
628224	Drill Core	1.58	<0.001	0.005	6.52	13.81	6	0.003	<0.001	<0.01	1.37	<0.02	<0.01	0.055	<0.01	<0.01	0.61	0.04	0.002	0.04	0.25
628225	Drill Core	1.14	0.005	0.010	2.53	8.22	5	0.015	<0.001	0.01	2.52	<0.02	<0.01	0.020	<0.01	<0.01	3.28	0.10	0.005	0.17	1.47
628226	Drill Core	0.92	<0.001	0.002	0.25	1.17	<2	0.003	<0.001	<0.01	0.61	<0.02	<0.01	0.003	<0.01	<0.01	0.87	0.02	0.001	0.04	0.25
628227	Drill Core	2.78	<0.001	0.002	<0.02	0.05	<2	0.003	<0.001	0.03	0.46	<0.02	0.01	<0.001	<0.01	<0.01	22.25	0.14	<0.001	0.07	0.22
628228	Drill Core	2.29	<0.001	0.002	<0.02	<0.01	<2	0.003	<0.001	0.05	0.58	<0.02	0.02	<0.001	<0.01	<0.01	31.59	0.03	<0.001	0.10	0.23
628229	Drill Core	0.15	0.005	0.006	0.05	0.27	<2	0.013	<0.001	<0.01	0.91	<0.02	<0.01	0.001	<0.01	<0.01	2.33	0.25	0.004	0.19	1.27
628230	Rock	0.29	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.16	<0.02	<0.01	<0.001	<0.01	<0.01	21.30	0.02	<0.001	11.03	0.13
628231	Drill Core	2.78	0.005	0.005	0.60	1.21	3	0.012	<0.001	0.05	1.42	<0.02	0.01	0.007	<0.01	<0.01	21.48	0.14	0.004	0.22	1.18
628232	Drill Core	3.28	<0.001	0.005	0.16	0.10	<2	0.005	<0.001	0.06	2.02	<0.02	0.01	<0.001	<0.01	<0.01	19.48	0.16	0.002	0.11	0.28
628233	Drill Core	2.23	0.008	0.022	<0.02	0.08	<2	0.018	<0.001	0.02	0.91	<0.02	<0.01	<0.001	<0.01	<0.01	9.35	0.50	0.006	0.23	1.27
628234	Drill Core	2.59	0.009	0.016	<0.02	0.09	3	0.022	<0.001	<0.01	1.16	<0.02	<0.01	<0.001	<0.01	<0.01	3.27	0.72	0.008	0.22	1.51
628235	Drill Core	0.78	0.006	0.012	<0.02	0.03	<2	0.018	<0.001	0.02	1.54	<0.02	0.01	<0.001	<0.01	<0.01	9.75	1.05	0.011	0.29	2.17
628236	Drill Core	1.88	0.008	0.021	<0.02	0.18	<2	0.017	<0.001	0.03	1.11	<0.02	0.02	0.001	<0.01	<0.01	11.74	0.13	0.005	0.19	1.20
628237	Drill Core	1.46	0.005	0.009	<0.02	0.04	<2	0.013	<0.001	0.02	1.31	<0.02	<0.01	<0.001	<0.01	<0.01	6.32	0.44	0.008	0.28	2.21
628238	Drill Core	1.83	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
628239	Drill Core	2.77	<0.001	0.002	<0.02	<0.01	<2	0.002	<0.001	0.04	1.49	<0.02	0.02	<0.001	<0.01	<0.01	23.93	0.07	0.002	0.38	2.39
628240	Drill Core	0.06	<0.001	0.664	5.96	6.97	68	<0.001	<0.001	0.10	4.68	<0.02	0.02	0.019	0.04	<0.01	1.32	0.02	0.001	0.21	4.09

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Project: Selwyn Project
Report Date: April 14, 2011

Page: 4 of 5 Part 2

CERTIFICATE OF ANALYSIS

WHI11000074.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
628211	Drill Core	<0.01	0.40	<0.01	6.25	2.69
628212	Drill Core	<0.01	0.50	<0.01	4.43	2.64
628213	Drill Core	<0.01	0.57	<0.01	4.74	2.57
628214	Drill Core	<0.01	0.34	<0.01	2.58	2.57
628215	Drill Core	<0.01	0.15	<0.01	2.54	2.69
628216	Drill Core	<0.01	0.50	<0.01	3.78	2.60
628217	Drill Core	<0.01	0.51	<0.01	7.69	2.79
628218	Drill Core	<0.01	0.90	<0.01	3.24	2.55
628219	Drill Core	<0.01	0.42	<0.01	7.97	2.79
628220	Drill Core	<0.01	0.59	<0.01	0.87	2.47
628221	Drill Core	<0.01	0.41	<0.01	0.95	2.46
628222	Drill Core	<0.01	0.38	<0.01	7.62	2.82
628223	Drill Core	<0.01	0.14	<0.01	5.86	2.85
628224	Drill Core	<0.01	0.14	<0.01	8.38	2.89
628225	Drill Core	<0.01	1.06	<0.01	6.67	2.47
628226	Drill Core	<0.01	0.15	<0.01	0.88	2.41
628227	Drill Core	<0.01	0.13	<0.01	0.39	2.45
628228	Drill Core	<0.01	0.13	<0.01	0.61	2.52
628229	Drill Core	<0.01	0.74	<0.01	0.89	2.29
628230	Rock	<0.01	0.03	<0.01	<0.05	2.70
628231	Drill Core	<0.01	0.67	<0.01	2.20	2.55
628232	Drill Core	<0.01	0.17	<0.01	2.26	2.57
628233	Drill Core	<0.01	0.74	<0.01	0.90	2.37
628234	Drill Core	<0.01	0.92	<0.01	1.09	2.34
628235	Drill Core	<0.01	1.49	<0.01	1.48	2.34
628236	Drill Core	<0.01	0.72	<0.01	1.08	2.49
628237	Drill Core	<0.01	1.57	<0.01	1.29	2.47
628238	Drill Core	I.S.	I.S.	I.S.	I.S.	2.37
628239	Drill Core	<0.01	1.62	<0.01	1.70	2.70
628240	Drill Core	2.29	1.31	<0.01	4.62	I.S.



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 Report Date: April 14, 2011

Page: 5 of 5 Part 1

CERTIFICATE OF ANALYSIS

WHI1100074.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
628241	Drill Core	1.83	<0.001	0.003	<0.02	<0.01	<2	0.008	<0.001	0.03	2.49	<0.02	0.01	<0.001	<0.01	<0.01	15.55	0.04	0.006	0.72	4.39
628242	Drill Core	2.09	0.009	0.011	<0.02	<0.01	<2	0.022	0.001	0.02	3.64	<0.02	0.01	<0.001	<0.01	<0.01	9.42	2.29	0.013	0.50	3.84



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Project: Selwyn Project
Report Date: April 14, 2011

Page: 5 of 5 Part 2

CERTIFICATE OF ANALYSIS

WHI1100074.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%		
MDL	0.01	0.01	0.01	0.05	0	
628241	Drill Core	0.02	3.72	<0.01	2.51	2.59
628242	Drill Core	0.02	3.36	<0.01	3.89	2.43



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Page: 1 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000074.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
Pulp Duplicates																					
628161	Drill Core	1.22	0.001	0.002	0.31	0.68	<2	0.003	<0.001	0.01	0.52	<0.02	<0.01	0.002	<0.01	<0.01	7.29	0.03	0.002	0.05	0.33
REP 628161	QC		0.001	0.002	0.31	0.68	<2	0.003	<0.001	0.01	0.52	<0.02	<0.01	0.002	<0.01	<0.01	7.19	0.03	0.001	0.05	0.33
628188	Drill Core	1.44	0.005	0.014	4.77	18.03	5	0.011	0.001	0.02	9.66	<0.02	<0.01	0.053	<0.01	<0.01	1.14	0.06	0.002	0.09	0.86
REP 628188	QC		0.005	0.014	4.86	18.35	5	0.011	0.001	0.02	9.78	<0.02	<0.01	0.053	<0.01	<0.01	1.16	0.07	0.003	0.09	0.87
628227	Drill Core	2.78	<0.001	0.002	<0.02	0.05	<2	0.003	<0.001	0.03	0.46	<0.02	0.01	<0.001	<0.01	<0.01	22.25	0.14	<0.001	0.07	0.22
REP 628227	QC		<0.001	0.002	<0.02	0.04	<2	0.003	<0.001	0.03	0.44	<0.02	0.01	<0.001	<0.01	<0.01	22.28	0.14	0.001	0.07	0.22
628240	Drill Core	0.06	<0.001	0.664	5.96	6.97	68	<0.001	<0.001	0.10	4.68	<0.02	0.02	0.019	0.04	<0.01	1.32	0.02	0.001	0.21	4.09
REP 628240	QC		<0.001	0.671	6.09	7.13	68	<0.001	<0.001	0.10	4.80	<0.02	0.02	0.019	0.04	<0.01	1.33	0.02	0.001	0.21	4.05
Core Reject Duplicates																					
628155	Drill Core	1.07	<0.001	0.005	1.81	12.69	2	0.004	<0.001	0.01	1.32	<0.02	<0.01	0.032	<0.01	<0.01	0.23	0.03	0.004	0.05	0.44
DUP 628155	QC		0.001	0.005	1.86	12.92	2	0.004	<0.001	0.01	1.32	<0.02	<0.01	0.033	<0.01	<0.01	0.24	0.02	0.003	0.05	0.45
628190	Drill Core	0.51	<0.001	0.002	0.41	1.41	<2	0.002	<0.001	0.06	0.71	<0.02	0.01	0.004	<0.01	<0.01	26.84	0.03	<0.001	0.12	0.24
DUP 628190	QC		<0.001	0.002	0.41	1.39	<2	0.003	<0.001	0.06	0.72	<0.02	0.01	0.004	<0.01	<0.01	26.86	0.03	<0.001	0.12	0.24
628225	Drill Core	1.14	0.005	0.010	2.53	8.22	5	0.015	<0.001	0.01	2.52	<0.02	<0.01	0.020	<0.01	<0.01	3.28	0.10	0.005	0.17	1.47
DUP 628225	QC		0.005	0.010	2.45	7.97	4	0.015	<0.001	0.01	2.64	<0.02	<0.01	0.020	<0.01	<0.01	3.19	0.10	0.003	0.16	1.45
Reference Materials																					
STD OREAS131B	Standard		<0.001	0.021	1.74	3.14	32	0.003	0.002	0.17	5.60	<0.02	<0.01	0.009	<0.01	<0.01	5.20	0.04	0.002	3.01	4.42
STD OREAS131B	Standard		<0.001	0.022	1.95	3.22	35	0.003	0.002	0.18	5.83	<0.02	<0.01	0.009	<0.01	<0.01	5.33	0.05	0.002	3.25	4.77
STD OREAS131B	Standard		<0.001	0.022	1.94	3.28	35	0.003	0.002	0.18	5.93	<0.02	<0.01	0.009	<0.01	<0.01	5.56	0.06	0.003	3.23	4.67
STD OREAS131B	Standard		<0.001	0.022	1.97	3.19	33	0.003	0.002	0.17	5.74	<0.02	<0.01	0.007	<0.01	<0.01	5.31	0.05	0.002	3.20	4.69
STD OREAS131B	Standard		<0.001	0.021	1.80	3.15	33	0.003	0.002	0.17	5.64	<0.02	<0.01	0.009	<0.01	<0.01	5.26	0.05	0.002	3.05	4.48
STD OREAS131B	Standard		<0.001	0.021	1.85	3.17	33	0.002	0.002	0.18	5.72	<0.02	<0.01	0.009	<0.01	<0.01	5.29	0.05	0.003	3.13	4.53
STD R4T	Standard		0.063	0.501	1.50	3.37	88	0.352	0.042	0.09	23.91	<0.02	0.02	0.018	0.01	<0.01	2.15	0.05	0.019	1.39	3.81
STD R4T	Standard		0.065	0.519	1.58	3.47	93	0.359	0.041	0.09	24.32	<0.02	0.02	0.021	0.02	<0.01	2.23	0.05	0.018	1.44	3.99
STD R4T	Standard		0.065	0.508	1.54	3.42	88	0.352	0.041	0.09	24.42	<0.02	0.02	0.019	0.01	<0.01	2.20	0.05	0.019	1.43	3.93
STD R4T	Standard		0.066	0.530	1.66	3.54	89	0.367	0.044	0.09	24.71	<0.02	0.02	0.021	0.02	<0.01	2.25	0.04	0.019	1.46	4.08
STD R4T	Standard		0.063	0.509	1.53	3.43	89	0.352	0.041	0.09	24.26	<0.02	0.02	0.019	0.02	<0.01	2.19	0.04	0.020	1.40	3.85
STD R4T	Standard		0.062	0.506	1.55	3.42	85	0.349	0.040	0.09	24.27	<0.02	0.02	0.018	0.02	<0.01	2.21	0.05	0.019	1.42	3.92



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Report Date: April 14, 2011

Page: 1 of 2 Part 2

QUALITY CONTROL REPORT

WHI1100074.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
Pulp Duplicates						
628161	Drill Core	<0.01	0.18	<0.01	0.79	2.58
REP 628161	QC	<0.01	0.18	<0.01	0.78	
628188	Drill Core	<0.01	0.56	<0.01	19.71	3.12
REP 628188	QC	<0.01	0.56	<0.01	19.97	
628227	Drill Core	<0.01	0.13	<0.01	0.39	2.45
REP 628227	QC	<0.01	0.13	<0.01	0.38	
628240	Drill Core	2.29	1.31	<0.01	4.62	I.S.
REP 628240	QC	2.31	1.34	<0.01	4.72	
Core Reject Duplicates						
628155	Drill Core	<0.01	0.31	<0.01	7.41	2.76
DUP 628155	QC	<0.01	0.29	<0.01	7.57	2.84
628190	Drill Core	<0.01	0.13	<0.01	1.49	2.59
DUP 628190	QC	<0.01	0.13	<0.01	1.49	2.54
628225	Drill Core	<0.01	1.06	<0.01	6.67	2.47
DUP 628225	QC	<0.01	0.97	<0.01	6.45	2.52
Reference Materials						
STD OREAS131B	Standard	0.13	3.38	<0.01	4.56	
STD OREAS131B	Standard	0.14	3.17	<0.01	5.27	
STD OREAS131B	Standard	0.14	3.62	<0.01	5.27	
STD OREAS131B	Standard	0.14	3.48	<0.01	5.21	
STD OREAS131B	Standard	0.14	3.47	<0.01	4.83	
STD OREAS131B	Standard	0.14	3.46	<0.01	4.82	
STD R4T	Standard	0.90	1.16	<0.01	11.19	
STD R4T	Standard	0.93	1.24	<0.01	12.49	
STD R4T	Standard	0.94	1.20	<0.01	12.04	
STD R4T	Standard	0.94	1.20	<0.01	12.93	
STD R4T	Standard	0.91	1.19	<0.01	11.52	
STD R4T	Standard	0.93	1.18	<0.01	11.23	



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 Report Date: April 14, 2011

Page: 2 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000074.1

		WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al
		kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%
		0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.02	0.01	0.001	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01
STD SU-1B	Standard	<0.001	1.215	<0.02	0.03	7	2.018	0.071	0.07	25.63	<0.02	0.03	<0.001	<0.01	<0.01	2.28	0.06	0.033	1.81	4.35	
STD SU-1B	Standard	<0.001	1.237	<0.02	0.03	6	2.041	0.068	0.07	25.74	<0.02	0.03	<0.001	<0.01	<0.01	2.27	0.06	0.031	1.85	4.56	
STD SU-1B	Standard	<0.001	1.177	<0.02	0.03	7	1.973	0.067	0.07	25.66	<0.02	0.03	<0.001	<0.01	<0.01	2.22	0.07	0.033	1.82	4.42	
STD SU-1B	Standard	<0.001	1.238	<0.02	0.03	6	2.077	0.067	0.07	25.74	<0.02	0.03	<0.001	<0.01	<0.01	2.24	0.06	0.032	1.82	4.55	
STD SU-1B	Standard	<0.001	1.155	<0.02	0.03	6	1.959	0.067	0.07	25.06	<0.02	0.03	<0.001	<0.01	<0.01	2.19	0.06	0.030	1.75	4.27	
STD SU-1B	Standard	<0.001	1.197	<0.02	0.02	7	1.985	0.068	0.07	25.75	<0.02	0.03	<0.001	<0.01	<0.01	2.27	0.06	0.032	1.81	4.41	
STD R4T Expected		0.062	0.502	1.518	3.376	86	0.339	0.039	0.086	24.07	0.0087	0.0185	0.018	0.0138	0.0018	2.166	0.045	0.018	1.384	3.897	
STD OREAS131B Expected		0.0003	0.0216	1.86	3.14	33.3	0.0025	0.00181	0.1717	5.705	0.0072	0.0026	0.0089	0.005		5.28	0.0536	0.002	3.128	4.57	
STD SU-1B Expected		0.0004	1.185	0.0058	0.0235	6.4	1.97	0.0672	0.0703	25.54	0.00025	0.03	0.0003	2E-05	0.0003	2.21	0.06	0.032	1.79	4.39	
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01	
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01	
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01	
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01	
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01	
Prep Wash																					
G1	Prep Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.35	<0.02	0.07	<0.001	<0.01	<0.01	2.28	0.08	0.002	0.62	6.90	
G1	Prep Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.36	<0.02	0.07	<0.001	<0.01	<0.01	2.32	0.08	0.002	0.64	7.27	



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Vancouver BC V6B 2Z6 Canada

Project: Selwyn Project

Report Date: April 14, 2011

Page: 2 of 2 Part 2

QUALITY CONTROL REPORT

WHI1100074.1

		7TD	7TD	7TD	7TD	G8SG
		Na	K	W	S	SG
		%	%	%	%	
		0.01	0.01	0.01	0.05	0
STD SU-1B	Standard	1.70	0.63	<0.01	8.33	
STD SU-1B	Standard	1.79	0.63	<0.01	9.91	
STD SU-1B	Standard	1.75	0.64	<0.01	8.31	
STD SU-1B	Standard	1.76	0.63	<0.01	8.75	
STD SU-1B	Standard	1.67	0.61	<0.01	8.42	
STD SU-1B	Standard	1.74	0.62	<0.01	8.57	
STD R4T Expected		0.9	1.153	0.00016	12.9903	
STD OREAS131B Expected		0.139	3.34		5.01	
STD SU-1B Expected		1.662	0.6	0.0007	9	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
Prep Wash						
G1	Prep Blank	2.61	2.97	<0.01	0.06	2.74
G1	Prep Blank	2.66	3.09	<0.01	<0.05	2.74



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Suite 700 - 509 Richards Street
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Submitted By: Jason K. Dunning
Receiving Lab: Canada-Whitehorse
Received: March 30, 2011
Report Date: May 09, 2011
Page: 1 of 5

CERTIFICATE OF ANALYSIS

WHI11000074.2

CLIENT JOB INFORMATION

Project: Selwyn Project
Shipment ID:
P.O. Number: 1625
Number of Samples: 92

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

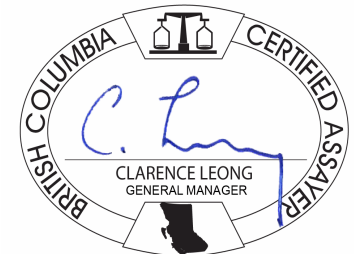
Invoice To: Selwyn Chihong Mining Ltd.
Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Table with 6 columns: Method Code, Number of Samples, Code Description, Test Wgt (g), Report Status, Lab. Rows include R200-250, 7TD2, and G812.

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. ** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Project: Selwyn Project
 Report Date: May 09, 2011

Page: 2 of 5 Part 1

CERTIFICATE OF ANALYSIS

WHI11000074.2

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
628151	Drill Core	2.16	0.002	0.008	0.10	0.03	<2	0.012	<0.001	<0.01	4.24	<0.02	<0.01	<0.001	<0.01	<0.01	1.75	0.41	0.006	0.19	1.52
628152	Drill Core	2.01	0.003	0.003	0.16	0.13	<2	0.008	<0.001	<0.01	0.94	<0.02	<0.01	<0.001	<0.01	<0.01	0.34	0.04	0.004	0.13	1.14
628153	Drill Core	2.10	0.005	0.011	1.20	8.63	<2	0.010	<0.001	0.01	4.10	<0.02	<0.01	0.024	<0.01	<0.01	0.19	0.05	0.004	0.11	1.21
628154	Drill Core	1.70	0.002	0.006	0.72	7.56	<2	0.007	<0.001	0.01	2.24	<0.02	<0.01	0.018	<0.01	<0.01	0.66	0.06	0.003	0.07	0.57
628155	Drill Core	1.07	<0.001	0.005	1.81	12.69	2	0.004	<0.001	0.01	1.32	<0.02	<0.01	0.032	<0.01	<0.01	0.23	0.03	0.004	0.05	0.44
628156	Drill Core	1.80	0.009	0.009	2.94	7.91	3	0.022	<0.001	0.03	3.65	<0.02	<0.01	0.021	<0.01	<0.01	1.83	0.09	0.006	0.24	2.37
628157	Drill Core	1.02	<0.001	0.002	0.08	0.31	<2	0.004	<0.001	0.10	1.34	<0.02	0.02	0.001	<0.01	<0.01	32.99	0.03	<0.001	0.14	0.26
628158	Drill Core	2.61	0.007	0.007	0.82	4.64	<2	0.015	<0.001	0.02	4.73	<0.02	<0.01	0.012	<0.01	<0.01	2.89	0.08	0.004	0.18	2.01
628159	Drill Core	2.29	0.002	0.006	1.67	10.10	<2	0.005	<0.001	0.02	1.77	<0.02	<0.01	0.026	<0.01	<0.01	4.17	0.09	0.002	0.08	0.69
628160	Drill Core	1.08	0.001	0.002	0.24	0.61	<2	0.003	<0.001	0.01	0.69	<0.02	<0.01	0.002	<0.01	<0.01	7.80	0.04	0.002	0.06	0.39
628161	Drill Core	1.22	0.001	0.002	0.31	0.68	<2	0.003	<0.001	0.01	0.52	<0.02	<0.01	0.002	<0.01	<0.01	7.29	0.03	0.002	0.05	0.33
628162	Drill Core	2.52	0.003	0.003	0.04	0.48	<2	0.008	<0.001	<0.01	1.15	<0.02	<0.01	0.002	<0.01	<0.01	2.04	0.05	0.004	0.11	0.97
628163	Drill Core	3.23	0.005	0.004	0.32	0.34	<2	0.008	<0.001	0.02	2.70	<0.02	<0.01	0.001	<0.01	<0.01	8.23	0.03	0.003	0.14	1.03
628164	Drill Core	1.54	0.007	0.017	2.97	13.13	4	0.014	0.001	0.03	12.26	<0.02	<0.01	0.036	<0.01	<0.01	0.54	0.07	0.003	0.15	1.24
628165	Drill Core	1.38	0.002	0.005	2.63	10.10	2	0.004	<0.001	0.01	2.94	<0.02	<0.01	0.032	<0.01	<0.01	0.50	0.06	0.002	0.06	0.44
628166	Drill Core	1.86	<0.001	0.002	0.84	2.59	<2	0.003	<0.001	<0.01	0.95	<0.02	<0.01	0.007	<0.01	<0.01	1.12	0.05	0.003	0.07	0.48
628167	Drill Core	2.13	0.001	0.002	0.80	3.08	<2	0.005	<0.001	0.02	1.54	<0.02	<0.01	0.008	<0.01	<0.01	4.88	0.08	0.002	0.12	0.83
628168	Drill Core	3.41	0.001	0.002	0.92	4.48	<2	0.002	<0.001	0.05	3.24	<0.02	0.02	0.012	<0.01	<0.01	30.09	0.04	0.001	0.10	0.32
628169	Drill Core	2.58	0.002	0.003	2.46	7.27	3	0.005	<0.001	0.03	3.57	<0.02	0.01	0.024	<0.01	<0.01	22.16	0.03	0.001	0.10	0.45
628170	Rock	0.43	<0.001	<0.001	<0.02	0.02	<2	<0.001	<0.001	0.02	0.23	<0.02	0.01	<0.001	<0.01	<0.01	22.27	0.03	<0.001	11.64	0.26
628171	Drill Core	1.89	0.002	0.003	1.88	5.91	2	0.005	<0.001	0.03	4.29	<0.02	0.01	0.019	<0.01	<0.01	20.82	0.03	0.001	0.08	0.41
628172	Drill Core	1.96	0.003	0.004	4.37	8.76	3	0.006	<0.001	0.02	3.99	<0.02	<0.01	0.034	<0.01	<0.01	13.58	0.06	0.002	0.11	0.59
628173	Drill Core	1.57	0.002	0.004	2.75	9.32	<2	0.007	<0.001	0.02	2.50	<0.02	<0.01	0.023	<0.01	<0.01	4.99	0.09	0.002	0.13	0.85
628174	Drill Core	0.74	<0.001	0.002	2.66	4.86	<2	0.003	<0.001	0.04	1.36	<0.02	0.02	0.017	<0.01	<0.01	29.66	0.04	<0.001	0.09	0.36
628175	Drill Core	3.54	0.003	0.004	1.81	7.46	2	0.007	<0.001	0.02	2.37	<0.02	<0.01	0.019	<0.01	<0.01	9.81	0.09	0.002	0.13	0.88
628176	Drill Core	1.98	0.001	0.003	0.95	3.08	<2	0.005	<0.001	0.02	1.44	<0.02	<0.01	0.009	<0.01	<0.01	4.42	0.11	0.002	0.09	0.64
628177	Drill Core	1.50	<0.001	0.003	1.92	4.40	<2	0.005	<0.001	0.01	1.26	<0.02	<0.01	0.012	<0.01	<0.01	1.97	0.06	0.002	0.10	0.73
628178	Drill Core	1.80	0.001	0.002	1.04	2.69	<2	0.003	<0.001	0.01	1.23	<0.02	<0.01	0.007	<0.01	<0.01	4.53	0.05	0.002	0.10	0.61
628179	Drill Core	1.82	<0.001	0.001	0.31	0.61	<2	0.003	<0.001	0.05	2.56	<0.02	0.02	0.001	<0.01	<0.01	32.10	0.04	0.001	0.11	0.28
628180	Rock Pulp	0.06	<0.001	0.688	6.02	7.04	69	<0.001	<0.001	0.10	4.98	<0.02	0.02	0.019	0.01	<0.01	1.33	0.02	0.001	0.24	4.61

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Project: Selwyn Project
 Report Date: May 09, 2011

Page: 2 of 5 Part 2

CERTIFICATE OF ANALYSIS

WHI1100074.2

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
628151	Drill Core	<0.01	0.94	<0.01	4.72	2.55
628152	Drill Core	<0.01	0.72	<0.01	0.98	2.42
628153	Drill Core	<0.01	0.84	<0.01	8.70	2.80
628154	Drill Core	<0.01	0.39	<0.01	5.97	2.65
628155	Drill Core	<0.01	0.31	<0.01	7.41	2.76
628156	Drill Core	<0.01	1.64	<0.01	8.09	2.50
628157	Drill Core	<0.01	0.15	<0.01	1.74	2.53
628158	Drill Core	<0.01	1.36	<0.01	7.62	2.48
628159	Drill Core	<0.01	0.43	<0.01	6.86	2.61
628160	Drill Core	<0.01	0.22	<0.01	0.91	2.50
628161	Drill Core	<0.01	0.18	<0.01	0.79	2.58
628162	Drill Core	<0.01	0.59	<0.01	1.39	2.43
628163	Drill Core	<0.01	0.67	<0.01	3.19	2.51
628164	Drill Core	<0.01	0.71	<0.01	20.63	3.04
628165	Drill Core	<0.01	0.24	<0.01	8.40	2.81
628166	Drill Core	<0.01	0.26	<0.01	2.11	2.60
628167	Drill Core	<0.01	0.48	<0.01	3.13	2.68
628168	Drill Core	<0.01	0.16	<0.01	6.23	2.71
628169	Drill Core	<0.01	0.24	<0.01	8.25	2.83
628170	Rock	0.02	0.01	<0.01	<0.05	2.83
628171	Drill Core	<0.01	0.22	<0.01	8.30	2.84
628172	Drill Core	<0.01	0.31	<0.01	9.53	2.86
628173	Drill Core	<0.01	0.47	<0.01	7.55	2.71
628174	Drill Core	<0.01	0.19	<0.01	4.35	2.65
628175	Drill Core	<0.01	0.49	<0.01	6.47	2.62
628176	Drill Core	<0.01	0.35	<0.01	2.88	2.65
628177	Drill Core	<0.01	0.40	<0.01	3.56	2.59
628178	Drill Core	<0.01	0.33	<0.01	2.57	2.56
628179	Drill Core	<0.01	0.14	<0.01	3.27	2.69
628180	Rock Pulp	2.31	1.36	<0.01	5.20	I.S.



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Project: Selwyn Project
 Report Date: May 09, 2011

Page: 3 of 5 Part 1

CERTIFICATE OF ANALYSIS

WHI11000074.2

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
628181	Drill Core	2.02	<0.001	0.003	0.99	5.03	<2	0.004	<0.001	0.04	1.80	<0.02	0.02	0.010	<0.01	<0.01	26.33	0.06	0.001	0.12	0.51
628182	Drill Core	1.44	0.002	0.004	1.90	6.22	<2	0.006	<0.001	0.02	1.94	<0.02	<0.01	0.018	<0.01	<0.01	6.04	0.05	0.002	0.11	0.70
628183	Drill Core	3.41	0.001	0.004	5.71	10.02	5	0.003	<0.001	0.02	1.59	<0.02	<0.01	0.038	<0.01	<0.01	8.77	0.04	<0.001	0.05	0.25
628184	Drill Core	2.47	<0.001	0.002	0.80	2.45	<2	0.004	<0.001	0.03	1.15	<0.02	0.01	0.007	<0.01	<0.01	15.07	0.05	0.001	0.10	0.58
628185	Drill Core	2.85	<0.001	0.002	0.75	2.06	<2	0.002	<0.001	0.07	1.14	<0.02	0.02	0.006	<0.01	<0.01	29.70	0.04	<0.001	0.12	0.18
628186	Drill Core	2.48	0.004	0.011	4.82	12.69	3	0.010	<0.001	0.03	6.39	<0.02	<0.01	0.038	<0.01	<0.01	6.27	0.06	0.002	0.15	1.09
628187	Drill Core	2.16	0.004	0.012	3.57	12.03	4	0.008	<0.001	0.03	10.03	<0.02	<0.01	0.037	<0.01	<0.01	6.38	0.06	0.002	0.08	0.80
628188	Drill Core	1.44	0.005	0.014	4.77	18.03	5	0.011	0.001	0.02	9.66	<0.02	<0.01	0.053	<0.01	<0.01	1.14	0.06	0.002	0.09	0.86
628189	Drill Core	2.22	<0.001	0.003	1.66	4.14	<2	0.005	<0.001	0.01	1.11	<0.02	<0.01	0.011	<0.01	<0.01	2.95	0.05	0.001	0.08	0.51
628190	Drill Core	0.51	<0.001	0.002	0.41	1.41	<2	0.002	<0.001	0.06	0.71	<0.02	0.01	0.004	<0.01	<0.01	26.84	0.03	<0.001	0.12	0.24
628191	Drill Core	0.54	<0.001	0.001	0.39	1.20	<2	0.002	<0.001	0.07	0.61	<0.02	0.02	0.003	<0.01	<0.01	28.51	0.03	<0.001	0.13	0.23
628192	Drill Core	0.81	0.002	0.004	0.82	4.28	<2	0.008	<0.001	0.03	2.43	<0.02	<0.01	0.011	<0.01	<0.01	8.48	0.12	0.003	0.21	1.41
628193	Drill Core	2.03	<0.001	0.002	0.32	1.86	<2	0.003	<0.001	<0.01	0.83	<0.02	<0.01	0.005	<0.01	<0.01	1.61	0.04	<0.001	0.06	0.42
628194	Drill Core	1.77	<0.001	<0.001	1.75	0.77	<2	<0.001	<0.001	0.09	0.36	<0.02	0.01	0.002	<0.01	<0.01	33.64	0.03	<0.001	0.13	0.09
628195	Drill Core	2.29	<0.001	0.002	1.39	3.88	<2	0.003	<0.001	0.01	0.98	<0.02	<0.01	0.011	<0.01	<0.01	4.08	0.04	0.001	0.07	0.45
628196	Drill Core	1.73	<0.001	0.003	1.98	5.39	<2	0.004	<0.001	0.02	1.20	<0.02	<0.01	0.016	<0.01	<0.01	5.65	0.04	0.002	0.10	0.54
628197	Drill Core	2.33	<0.001	0.002	0.91	3.19	<2	0.004	<0.001	0.02	1.04	<0.02	<0.01	0.009	<0.01	<0.01	5.82	0.05	<0.001	0.10	0.65
628198	Drill Core	2.64	<0.001	0.002	0.69	2.02	<2	0.002	<0.001	0.05	1.60	<0.02	0.02	0.006	<0.01	<0.01	31.79	0.05	<0.001	0.11	0.37
628199	Drill Core	3.68	0.002	0.003	3.14	8.14	2	0.003	<0.001	0.04	3.01	<0.02	0.01	0.027	<0.01	<0.01	20.65	0.05	0.002	0.10	0.43
628200	Rock	0.34	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.13	<0.02	<0.01	<0.001	<0.01	<0.01	20.77	0.03	<0.001	10.95	0.09
628201	Drill Core	0.94	0.001	0.002	0.70	3.03	<2	0.005	<0.001	0.03	1.52	<0.02	0.02	0.009	<0.01	<0.01	25.03	0.05	0.001	0.11	0.43
628202	Drill Core	1.64	0.002	0.004	2.21	8.68	<2	0.006	<0.001	0.01	2.06	<0.02	<0.01	0.022	<0.01	<0.01	1.81	0.06	0.002	0.11	0.76
628203	Drill Core	1.96	0.002	0.005	3.95	14.78	3	0.005	<0.001	0.02	2.88	<0.02	<0.01	0.038	<0.01	<0.01	4.55	0.04	0.002	0.09	0.63
628204	Drill Core	2.15	0.001	0.003	1.54	6.60	<2	0.005	<0.001	0.01	2.09	<0.02	<0.01	0.017	<0.01	<0.01	3.84	0.04	0.002	0.09	0.67
628205	Drill Core	1.79	0.001	0.003	1.79	3.80	<2	0.003	<0.001	0.04	1.10	<0.02	0.01	0.009	<0.01	<0.01	21.40	0.05	0.001	0.11	0.43
628206	Drill Core	1.75	0.003	0.005	1.42	7.62	<2	0.008	<0.001	0.02	3.35	<0.02	<0.01	0.019	<0.01	<0.01	4.38	0.07	0.003	0.12	0.98
628207	Drill Core	2.04	0.002	0.004	2.32	9.95	<2	0.006	<0.001	0.01	1.60	<0.02	<0.01	0.026	<0.01	<0.01	2.44	0.07	0.003	0.09	0.69
628208	Drill Core	1.40	0.003	0.006	3.05	11.19	3	0.007	<0.001	0.03	3.14	<0.02	<0.01	0.034	<0.01	<0.01	11.87	0.07	0.003	0.11	0.74
628209	Drill Core	0.61	<0.001	0.001	0.75	0.68	<2	<0.001	<0.001	0.05	0.70	<0.02	0.02	0.002	<0.01	<0.01	34.49	0.05	<0.001	0.12	0.18
628210	Rock Pulp	0.06	<0.001	0.473	1.39	3.05	19	<0.001	<0.001	0.44	2.66	<0.02	0.02	0.018	<0.01	<0.01	4.69	0.01	0.001	0.32	4.16

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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 Suite 700 - 509 Richards Street
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Project: Selwyn Project
Report Date: May 09, 2011

Page: 3 of 5 Part 2

CERTIFICATE OF ANALYSIS

WHI11000074.2

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
628181	Drill Core	<0.01	0.27	<0.01	4.66	2.66
628182	Drill Core	<0.01	0.38	<0.01	5.23	2.63
628183	Drill Core	<0.01	0.13	<0.01	7.97	2.88
628184	Drill Core	<0.01	0.31	<0.01	2.57	2.53
628185	Drill Core	<0.01	0.11	<0.01	2.34	2.69
628186	Drill Core	<0.01	0.63	<0.01	13.84	2.90
628187	Drill Core	<0.01	0.56	<0.01	17.67	2.92
628188	Drill Core	<0.01	0.56	<0.01	19.71	3.12
628189	Drill Core	<0.01	0.27	<0.01	3.31	2.73
628190	Drill Core	<0.01	0.13	<0.01	1.49	2.59
628191	Drill Core	<0.01	0.12	<0.01	1.29	2.55
628192	Drill Core	<0.01	0.79	<0.01	4.79	2.69
628193	Drill Core	<0.01	0.23	<0.01	1.67	2.65
628194	Drill Core	<0.01	0.05	<0.01	0.99	2.71
628195	Drill Core	<0.01	0.24	<0.01	2.84	2.68
628196	Drill Core	<0.01	0.29	<0.01	3.92	2.63
628197	Drill Core	<0.01	0.36	<0.01	2.59	2.57
628198	Drill Core	<0.01	0.19	<0.01	2.79	2.69
628199	Drill Core	<0.01	0.23	<0.01	7.48	2.86
628200	Rock	<0.01	0.01	<0.01	<0.05	2.79
628201	Drill Core	<0.01	0.23	<0.01	3.20	2.66
628202	Drill Core	<0.01	0.42	<0.01	6.15	2.71
628203	Drill Core	<0.01	0.36	<0.01	10.21	2.89
628204	Drill Core	<0.01	0.38	<0.01	5.26	2.75
628205	Drill Core	<0.01	0.25	<0.01	3.20	2.70
628206	Drill Core	<0.01	0.57	<0.01	7.10	2.80
628207	Drill Core	<0.01	0.38	<0.01	6.22	2.71
628208	Drill Core	<0.01	0.42	<0.01	9.02	2.81
628209	Drill Core	<0.01	0.10	<0.01	1.22	2.68
628210	Rock Pulp	1.69	1.21	<0.01	3.07	I.S.



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Page: 4 of 5 Part 1

CERTIFICATE OF ANALYSIS

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Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
628211	Drill Core	1.52	0.002	0.005	2.06	9.01	<2	0.007	<0.001	0.01	2.04	<0.02	<0.01	0.023	<0.01	<0.01	1.50	0.06	0.002	0.09	0.73
628212	Drill Core	1.02	0.002	0.004	1.23	4.30	<2	0.007	<0.001	0.03	2.00	<0.02	0.01	0.010	<0.01	<0.01	20.86	0.08	0.002	0.13	0.85
628213	Drill Core	1.12	0.003	0.004	1.19	5.82	<2	0.007	<0.001	0.01	1.96	<0.02	<0.01	0.013	<0.01	<0.01	2.17	0.10	0.002	0.11	0.95
628214	Drill Core	1.55	<0.001	0.002	1.81	2.01	<2	0.005	<0.001	0.03	1.29	<0.02	<0.01	0.004	<0.01	<0.01	12.32	0.05	0.002	0.12	0.63
628215	Drill Core	2.86	<0.001	0.002	0.43	2.15	<2	0.002	<0.001	0.05	1.34	<0.02	0.02	0.004	<0.01	<0.01	32.62	0.05	<0.001	0.12	0.28
628216	Drill Core	1.32	0.001	0.003	1.82	3.20	<2	0.006	<0.001	0.01	1.94	<0.02	<0.01	0.010	<0.01	<0.01	6.47	0.05	0.002	0.11	0.85
628217	Drill Core	2.24	0.002	0.006	3.73	11.61	4	0.007	<0.001	0.01	2.10	<0.02	<0.01	0.030	<0.01	<0.01	1.28	0.06	0.002	0.11	0.87
628218	Drill Core	2.39	0.003	0.004	1.22	2.91	<2	0.009	<0.001	0.01	1.45	<0.02	<0.01	0.008	<0.01	<0.01	6.95	0.12	0.002	0.15	1.33
628219	Drill Core	2.59	0.001	0.006	2.63	11.84	3	0.005	<0.001	<0.01	2.18	<0.02	<0.01	0.024	<0.01	<0.01	0.90	0.03	0.002	0.06	0.44
628220	Drill Core	0.74	<0.001	0.004	0.07	0.09	<2	0.006	<0.001	0.03	0.76	<0.02	0.02	<0.001	<0.01	<0.01	27.99	0.05	0.001	0.14	0.72
628221	Drill Core	0.81	<0.001	0.003	0.03	0.15	<2	0.006	<0.001	0.03	0.82	<0.02	0.01	<0.001	<0.01	<0.01	26.18	0.06	0.002	0.14	0.74
628222	Drill Core	1.64	0.001	0.005	6.29	11.57	6	0.006	<0.001	0.02	1.59	<0.02	<0.01	0.050	<0.01	<0.01	4.35	0.06	0.004	0.10	0.68
628223	Drill Core	1.18	<0.001	0.004	5.52	8.66	4	0.001	<0.001	0.04	0.92	<0.02	0.01	0.040	<0.01	<0.01	21.36	0.06	0.001	0.10	0.11
628224	Drill Core	1.58	<0.001	0.005	6.52	13.81	6	0.003	<0.001	<0.01	1.37	<0.02	<0.01	0.055	<0.01	<0.01	0.61	0.04	0.002	0.04	0.25
628225	Drill Core	1.14	0.005	0.010	2.53	8.22	5	0.015	<0.001	0.01	2.52	<0.02	<0.01	0.020	<0.01	<0.01	3.28	0.10	0.005	0.17	1.47
628226	Drill Core	0.92	<0.001	0.002	0.25	1.17	<2	0.003	<0.001	<0.01	0.61	<0.02	<0.01	0.003	<0.01	<0.01	0.87	0.02	0.001	0.04	0.25
628227	Drill Core	2.78	<0.001	0.002	<0.02	0.05	<2	0.003	<0.001	0.03	0.46	<0.02	0.01	<0.001	<0.01	<0.01	22.25	0.14	<0.001	0.07	0.22
628228	Drill Core	2.29	<0.001	0.002	<0.02	<0.01	<2	0.003	<0.001	0.05	0.58	<0.02	0.02	<0.001	<0.01	<0.01	31.59	0.03	<0.001	0.10	0.23
628229	Drill Core	0.15	0.005	0.006	0.05	0.27	<2	0.013	<0.001	<0.01	0.91	<0.02	<0.01	0.001	<0.01	<0.01	2.33	0.25	0.004	0.19	1.27
628230	Rock	0.29	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.16	<0.02	<0.01	<0.001	<0.01	<0.01	21.30	0.02	<0.001	11.03	0.13
628231	Drill Core	2.78	0.005	0.005	0.60	1.21	3	0.012	<0.001	0.05	1.42	<0.02	0.01	0.007	<0.01	<0.01	21.48	0.14	0.004	0.22	1.18
628232	Drill Core	3.28	<0.001	0.005	0.16	0.10	<2	0.005	<0.001	0.06	2.02	<0.02	0.01	<0.001	<0.01	<0.01	19.48	0.16	0.002	0.11	0.28
628233	Drill Core	2.23	0.008	0.022	<0.02	0.08	<2	0.018	<0.001	0.02	0.91	<0.02	<0.01	<0.001	<0.01	<0.01	9.35	0.50	0.006	0.23	1.27
628234	Drill Core	2.59	0.009	0.016	<0.02	0.09	3	0.022	<0.001	<0.01	1.16	<0.02	<0.01	<0.001	<0.01	<0.01	3.27	0.72	0.008	0.22	1.51
628235	Drill Core	0.78	0.006	0.012	<0.02	0.03	<2	0.018	<0.001	0.02	1.54	<0.02	0.01	<0.001	<0.01	<0.01	9.75	1.05	0.011	0.29	2.17
628236	Drill Core	1.88	0.008	0.021	<0.02	0.18	<2	0.017	<0.001	0.03	1.11	<0.02	0.02	0.001	<0.01	<0.01	11.74	0.13	0.005	0.19	1.20
628237	Drill Core	1.46	0.005	0.009	<0.02	0.04	<2	0.013	<0.001	0.02	1.31	<0.02	<0.01	<0.001	<0.01	<0.01	6.32	0.44	0.008	0.28	2.21
628238	Drill Core	1.83	0.005	0.014	<0.02	0.15	3	0.028	<0.001	<0.01	1.49	<0.02	<0.01	0.001	<0.01	<0.01	5.98	2.20	0.015	0.28	2.13
628239	Drill Core	2.77	<0.001	0.002	<0.02	<0.01	<2	0.002	<0.001	0.04	1.49	<0.02	0.02	<0.001	<0.01	<0.01	23.93	0.07	0.002	0.38	2.39
628240	Rock Pulp	0.06	<0.001	0.664	5.96	6.97	68	<0.001	<0.001	0.10	4.68	<0.02	0.02	0.019	0.04	<0.01	1.32	0.02	0.001	0.21	4.09

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Project: Selwyn Project
Report Date: May 09, 2011

Page: 4 of 5 Part 2

CERTIFICATE OF ANALYSIS

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Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
628211	Drill Core	<0.01	0.40	<0.01	6.25	2.69
628212	Drill Core	<0.01	0.50	<0.01	4.43	2.64
628213	Drill Core	<0.01	0.57	<0.01	4.74	2.57
628214	Drill Core	<0.01	0.34	<0.01	2.58	2.57
628215	Drill Core	<0.01	0.15	<0.01	2.54	2.69
628216	Drill Core	<0.01	0.50	<0.01	3.78	2.60
628217	Drill Core	<0.01	0.51	<0.01	7.69	2.79
628218	Drill Core	<0.01	0.90	<0.01	3.24	2.55
628219	Drill Core	<0.01	0.42	<0.01	7.97	2.79
628220	Drill Core	<0.01	0.59	<0.01	0.87	2.47
628221	Drill Core	<0.01	0.41	<0.01	0.95	2.46
628222	Drill Core	<0.01	0.38	<0.01	7.62	2.82
628223	Drill Core	<0.01	0.14	<0.01	5.86	2.85
628224	Drill Core	<0.01	0.14	<0.01	8.38	2.89
628225	Drill Core	<0.01	1.06	<0.01	6.67	2.47
628226	Drill Core	<0.01	0.15	<0.01	0.88	2.41
628227	Drill Core	<0.01	0.13	<0.01	0.39	2.45
628228	Drill Core	<0.01	0.13	<0.01	0.61	2.52
628229	Drill Core	<0.01	0.74	<0.01	0.89	2.29
628230	Rock	<0.01	0.03	<0.01	<0.05	2.70
628231	Drill Core	<0.01	0.67	<0.01	2.20	2.55
628232	Drill Core	<0.01	0.17	<0.01	2.26	2.57
628233	Drill Core	<0.01	0.74	<0.01	0.90	2.37
628234	Drill Core	<0.01	0.92	<0.01	1.09	2.34
628235	Drill Core	<0.01	1.49	<0.01	1.48	2.34
628236	Drill Core	<0.01	0.72	<0.01	1.08	2.49
628237	Drill Core	<0.01	1.57	<0.01	1.29	2.47
628238	Drill Core	<0.01	1.28	<0.01	1.78	2.37
628239	Drill Core	<0.01	1.62	<0.01	1.70	2.70
628240	Rock Pulp	2.29	1.31	<0.01	4.62	I.S.



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Page: 5 of 5 Part 1

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Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
628241	Drill Core	1.83	<0.001	0.003	<0.02	<0.01	<2	0.008	<0.001	0.03	2.49	<0.02	0.01	<0.001	<0.01	<0.01	15.55	0.04	0.006	0.72	4.39
628242	Drill Core	2.09	0.009	0.011	<0.02	<0.01	<2	0.022	0.001	0.02	3.64	<0.02	0.01	<0.001	<0.01	<0.01	9.42	2.29	0.013	0.50	3.84



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Page: 5 of 5 Part 2

CERTIFICATE OF ANALYSIS

WHI1100074.2

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%		
MDL	0.01	0.01	0.01	0.05	0	
628241	Drill Core	0.02	3.72	<0.01	2.51	2.59
628242	Drill Core	0.02	3.36	<0.01	3.89	2.43



Acme Analytical Laboratories (Vancouver) Ltd.

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Vancouver BC V6B 2Z6 Canada

Project: Selwyn Project
Report Date: May 09, 2011

Page: 1 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000074.2

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
Pulp Duplicates																					
628161	Drill Core	1.22	0.001	0.002	0.31	0.68	<2	0.003	<0.001	0.01	0.52	<0.02	<0.01	0.002	<0.01	<0.01	7.29	0.03	0.002	0.05	0.33
REP 628161	QC		0.001	0.002	0.31	0.68	<2	0.003	<0.001	0.01	0.52	<0.02	<0.01	0.002	<0.01	<0.01	7.19	0.03	0.001	0.05	0.33
628188	Drill Core	1.44	0.005	0.014	4.77	18.03	5	0.011	0.001	0.02	9.66	<0.02	<0.01	0.053	<0.01	<0.01	1.14	0.06	0.002	0.09	0.86
REP 628188	QC		0.005	0.014	4.86	18.35	5	0.011	0.001	0.02	9.78	<0.02	<0.01	0.053	<0.01	<0.01	1.16	0.07	0.003	0.09	0.87
628227	Drill Core	2.78	<0.001	0.002	<0.02	0.05	<2	0.003	<0.001	0.03	0.46	<0.02	0.01	<0.001	<0.01	<0.01	22.25	0.14	<0.001	0.07	0.22
REP 628227	QC		<0.001	0.002	<0.02	0.04	<2	0.003	<0.001	0.03	0.44	<0.02	0.01	<0.001	<0.01	<0.01	22.28	0.14	0.001	0.07	0.22
628238	Drill Core	1.83	0.005	0.014	<0.02	0.15	3	0.028	<0.001	<0.01	1.49	<0.02	<0.01	0.001	<0.01	<0.01	5.98	2.20	0.015	0.28	2.13
REP 628238	QC		0.004	0.014	<0.02	0.15	3	0.029	<0.001	<0.01	1.53	<0.02	<0.01	0.001	<0.01	<0.01	6.10	2.27	0.014	0.29	2.19
628240	Rock Pulp	0.06	<0.001	0.664	5.96	6.97	68	<0.001	<0.001	0.10	4.68	<0.02	0.02	0.019	0.04	<0.01	1.32	0.02	0.001	0.21	4.09
REP 628240	QC		<0.001	0.671	6.09	7.13	68	<0.001	<0.001	0.10	4.80	<0.02	0.02	0.019	0.04	<0.01	1.33	0.02	0.001	0.21	4.05
Core Reject Duplicates																					
628155	Drill Core	1.07	<0.001	0.005	1.81	12.69	2	0.004	<0.001	0.01	1.32	<0.02	<0.01	0.032	<0.01	<0.01	0.23	0.03	0.004	0.05	0.44
DUP 628155	QC		0.001	0.005	1.86	12.92	2	0.004	<0.001	0.01	1.32	<0.02	<0.01	0.033	<0.01	<0.01	0.24	0.02	0.003	0.05	0.45
628190	Drill Core	0.51	<0.001	0.002	0.41	1.41	<2	0.002	<0.001	0.06	0.71	<0.02	0.01	0.004	<0.01	<0.01	26.84	0.03	<0.001	0.12	0.24
DUP 628190	QC		<0.001	0.002	0.41	1.39	<2	0.003	<0.001	0.06	0.72	<0.02	0.01	0.004	<0.01	<0.01	26.86	0.03	<0.001	0.12	0.24
628225	Drill Core	1.14	0.005	0.010	2.53	8.22	5	0.015	<0.001	0.01	2.52	<0.02	<0.01	0.020	<0.01	<0.01	3.28	0.10	0.005	0.17	1.47
DUP 628225	QC		0.005	0.010	2.45	7.97	4	0.015	<0.001	0.01	2.64	<0.02	<0.01	0.020	<0.01	<0.01	3.19	0.10	0.003	0.16	1.45
Reference Materials																					
STD OREAS131B	Standard	<0.001	0.021	1.74	3.14	32	0.003	0.002	0.17	5.60	<0.02	<0.01	0.009	<0.01	<0.01	5.20	0.04	0.002	3.01	4.42	
STD OREAS131B	Standard	<0.001	0.022	1.95	3.22	35	0.003	0.002	0.18	5.83	<0.02	<0.01	0.009	<0.01	<0.01	5.33	0.05	0.002	3.25	4.77	
STD OREAS131B	Standard	<0.001	0.022	1.94	3.28	35	0.003	0.002	0.18	5.93	<0.02	<0.01	0.009	<0.01	<0.01	5.56	0.06	0.003	3.23	4.67	
STD OREAS131B	Standard	<0.001	0.022	1.97	3.19	33	0.003	0.002	0.17	5.74	<0.02	<0.01	0.007	<0.01	<0.01	5.31	0.05	0.002	3.20	4.69	
STD OREAS131B	Standard	<0.001	0.021	1.80	3.15	33	0.003	0.002	0.17	5.64	<0.02	<0.01	0.009	<0.01	<0.01	5.26	0.05	0.002	3.05	4.48	
STD OREAS131B	Standard	<0.001	0.021	1.85	3.17	33	0.002	0.002	0.18	5.72	<0.02	<0.01	0.009	<0.01	<0.01	5.29	0.05	0.003	3.13	4.53	
STD OREAS131B	Standard	<0.001	0.022	1.85	3.08	33	0.002	0.002	0.17	5.59	<0.02	<0.01	0.009	<0.01	<0.01	5.21	0.05	0.002	3.12	4.57	
STD R4T	Standard		0.063	0.501	1.50	3.37	88	0.352	0.042	0.09	23.91	<0.02	0.02	0.018	0.01	<0.01	2.15	0.05	0.019	1.39	3.81
STD R4T	Standard		0.065	0.519	1.58	3.47	93	0.359	0.041	0.09	24.32	<0.02	0.02	0.021	0.02	<0.01	2.23	0.05	0.018	1.44	3.99
STD R4T	Standard		0.065	0.508	1.54	3.42	88	0.352	0.041	0.09	24.42	<0.02	0.02	0.019	0.01	<0.01	2.20	0.05	0.019	1.43	3.93

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Project: Selwyn Project

Report Date: May 09, 2011

Page: 1 of 2 Part 2

QUALITY CONTROL REPORT

WHI11000074.2

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%		
MDL	0.01	0.01	0.01	0.05	0	
Pulp Duplicates						
628161	Drill Core	<0.01	0.18	<0.01	0.79	2.58
REP 628161	QC	<0.01	0.18	<0.01	0.78	
628188	Drill Core	<0.01	0.56	<0.01	19.71	3.12
REP 628188	QC	<0.01	0.56	<0.01	19.97	
628227	Drill Core	<0.01	0.13	<0.01	0.39	2.45
REP 628227	QC	<0.01	0.13	<0.01	0.38	
628238	Drill Core	<0.01	1.28	<0.01	1.78	2.37
REP 628238	QC	<0.01	1.32	<0.01	1.75	
628240	Rock Pulp	2.29	1.31	<0.01	4.62	I.S.
REP 628240	QC	2.31	1.34	<0.01	4.72	
Core Reject Duplicates						
628155	Drill Core	<0.01	0.31	<0.01	7.41	2.76
DUP 628155	QC	<0.01	0.29	<0.01	7.57	2.84
628190	Drill Core	<0.01	0.13	<0.01	1.49	2.59
DUP 628190	QC	<0.01	0.13	<0.01	1.49	2.54
628225	Drill Core	<0.01	1.06	<0.01	6.67	2.47
DUP 628225	QC	<0.01	0.97	<0.01	6.45	2.52
Reference Materials						
STD OREAS131B	Standard	0.13	3.38	<0.01	4.56	
STD OREAS131B	Standard	0.14	3.17	<0.01	5.27	
STD OREAS131B	Standard	0.14	3.62	<0.01	5.27	
STD OREAS131B	Standard	0.14	3.48	<0.01	5.21	
STD OREAS131B	Standard	0.14	3.47	<0.01	4.83	
STD OREAS131B	Standard	0.14	3.46	<0.01	4.82	
STD OREAS131B	Standard	0.14	3.35	<0.01	5.06	
STD R4T	Standard	0.90	1.16	<0.01	11.19	
STD R4T	Standard	0.93	1.24	<0.01	12.49	
STD R4T	Standard	0.94	1.20	<0.01	12.04	



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Project: Selwyn Project
 Report Date: May 09, 2011

Page: 2 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000074.2

		WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al
		kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%
		0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.01	0.001	0.01	0.01
STD R4T	Standard		0.066	0.530	1.66	3.54	89	0.367	0.044	0.09	24.71	<0.02	0.02	0.021	0.02	<0.01	2.25	0.04	0.019	1.46	4.08
STD R4T	Standard		0.063	0.509	1.53	3.43	89	0.352	0.041	0.09	24.26	<0.02	0.02	0.019	0.02	<0.01	2.19	0.04	0.020	1.40	3.85
STD R4T	Standard		0.062	0.506	1.55	3.42	85	0.349	0.040	0.09	24.27	<0.02	0.02	0.018	0.02	<0.01	2.21	0.05	0.019	1.42	3.92
STD R4T	Standard		0.062	0.519	1.56	3.42	86	0.355	0.041	0.09	23.91	<0.02	0.02	0.020	0.02	<0.01	2.20	0.05	0.018	1.43	3.95
STD SU-1B	Standard		<0.001	1.215	<0.02	0.03	7	2.018	0.071	0.07	25.63	<0.02	0.03	<0.001	<0.01	<0.01	2.28	0.06	0.033	1.81	4.35
STD SU-1B	Standard		<0.001	1.237	<0.02	0.03	6	2.041	0.068	0.07	25.74	<0.02	0.03	<0.001	<0.01	<0.01	2.27	0.06	0.031	1.85	4.56
STD SU-1B	Standard		<0.001	1.177	<0.02	0.03	7	1.973	0.067	0.07	25.66	<0.02	0.03	<0.001	<0.01	<0.01	2.22	0.07	0.033	1.82	4.42
STD SU-1B	Standard		<0.001	1.238	<0.02	0.03	6	2.077	0.067	0.07	25.74	<0.02	0.03	<0.001	<0.01	<0.01	2.24	0.06	0.032	1.82	4.55
STD SU-1B	Standard		<0.001	1.155	<0.02	0.03	6	1.959	0.067	0.07	25.06	<0.02	0.03	<0.001	<0.01	<0.01	2.19	0.06	0.030	1.75	4.27
STD SU-1B	Standard		<0.001	1.197	<0.02	0.02	7	1.985	0.068	0.07	25.75	<0.02	0.03	<0.001	<0.01	<0.01	2.27	0.06	0.032	1.81	4.41
STD SU-1B	Standard		<0.001	1.181	<0.02	0.03	7	2.049	0.068	0.07	25.31	<0.02	0.03	0.001	<0.01	<0.01	2.24	0.06	0.030	1.81	4.46
STD R4T Expected			0.062	0.502	1.518	3.376	86	0.339	0.039	0.086	24.07	0.0087	0.0185	0.018	0.0138	0.0018	2.166	0.045	0.018	1.384	3.897
STD OREAS131B Expected			0.0003	0.0216	1.86	3.14	33.3	0.0025	0.00181	0.1717	5.705	0.0072	0.0026	0.0089	0.005		5.28	0.0536	0.002	3.128	4.57
STD SU-1B Expected			0.0004	1.185	0.0058	0.0235	6.4	1.97	0.0672	0.0703	25.54	0.00025	0.03	0.0003	2E-05	0.0003	2.21	0.06	0.032	1.79	4.39
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
Prep Wash																					
G1	Prep Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.35	<0.02	0.07	<0.001	<0.01	<0.01	2.28	0.08	0.002	0.62	6.90
G1	Prep Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.36	<0.02	0.07	<0.001	<0.01	<0.01	2.32	0.08	0.002	0.64	7.27



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Project: Selwyn Project

Report Date: May 09, 2011

Page: 2 of 2 **Part** 2

QUALITY CONTROL REPORT

WHI1100074.2

		7TD	7TD	7TD	7TD	G8SG
		Na	K	W	S	SG
		%	%	%	%	
		0.01	0.01	0.01	0.05	0
STD R4T	Standard	0.94	1.20	<0.01	12.93	
STD R4T	Standard	0.91	1.19	<0.01	11.52	
STD R4T	Standard	0.93	1.18	<0.01	11.23	
STD R4T	Standard	0.93	1.16	<0.01	12.56	
STD SU-1B	Standard	1.70	0.63	<0.01	8.33	
STD SU-1B	Standard	1.79	0.63	<0.01	9.91	
STD SU-1B	Standard	1.75	0.64	<0.01	8.31	
STD SU-1B	Standard	1.76	0.63	<0.01	8.75	
STD SU-1B	Standard	1.67	0.61	<0.01	8.42	
STD SU-1B	Standard	1.74	0.62	<0.01	8.57	
STD SU-1B	Standard	1.74	0.61	<0.01	8.98	
STD R4T Expected		0.9	1.153	0.00016	12.9903	
STD OREAS131B Expected		0.139	3.34		5.01	
STD SU-1B Expected		1.662	0.6	0.0007	9	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
Prep Wash						
G1	Prep Blank	2.61	2.97	<0.01	0.06	2.74
G1	Prep Blank	2.66	3.09	<0.01	<0.05	2.74



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Submitted By: Jason K. Dunning

Receiving Lab: Canada-Whitehorse

Received: March 30, 2011

Report Date: April 13, 2011

Page: 1 of 2

CERTIFICATE OF ANALYSIS

WHI11000075.1

CLIENT JOB INFORMATION

Project: Selwyn Project
Shipment ID:
P.O. Number: 1615
Number of Samples: 28

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

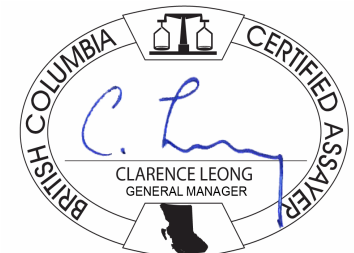
Invoice To: Selwyn Chihong Mining Ltd.
Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	28	Crush split and pulverize 250g drill core to 200 mesh			WHI
7TD2	28	4 Acid digestion ICP-ES analysis.	0.5	Completed	VAN
G812	28	Specific Gravity on Pulp		Completed	VAN

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.

** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Project: Selwyn Project
 Report Date: April 13, 2011

Page: 2 of 2 Part 1

CERTIFICATE OF ANALYSIS

WHI11000075.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
636701	Drill Core	3.46	0.001	0.002	0.43	1.17	<2	0.002	<0.001	0.04	0.94	<0.02	0.01	0.003	<0.01	<0.01	15.81	0.02	0.001	0.08	0.29
636702	Drill Core	2.40	0.003	0.003	0.57	1.54	<2	0.005	<0.001	0.03	1.24	<0.02	0.02	0.006	<0.01	<0.01	13.88	0.03	0.002	0.10	0.69
636703	Drill Core	1.82	<0.001	0.003	2.04	4.60	<2	0.004	<0.001	<0.01	1.18	<0.02	<0.01	0.014	<0.01	<0.01	1.04	0.07	0.002	0.06	0.43
636704	Drill Core	1.62	0.002	0.004	1.21	4.16	<2	0.007	<0.001	0.01	2.03	<0.02	<0.01	0.011	<0.01	<0.01	2.69	0.10	0.001	0.15	1.21
636705	Drill Core	3.37	0.001	0.002	0.68	2.82	<2	0.002	<0.001	0.04	1.51	<0.02	0.02	0.008	<0.01	<0.01	29.00	0.05	0.001	0.10	0.34
636706	Drill Core	3.41	<0.001	0.002	1.34	4.07	<2	0.002	<0.001	0.04	1.24	<0.02	0.02	0.012	<0.01	<0.01	28.16	0.03	<0.001	0.09	0.25
636707	Drill Core	0.63	0.002	0.005	4.69	16.80	3	0.004	<0.001	<0.01	1.49	<0.02	<0.01	0.057	<0.01	<0.01	0.59	0.09	0.001	0.08	0.59
636708	Drill Core	1.81	0.002	0.004	3.86	7.36	<2	0.005	<0.001	0.02	1.98	<0.02	<0.01	0.019	<0.01	<0.01	6.76	0.07	0.002	0.11	0.75
636709	Drill Core	2.99	0.001	0.002	0.32	1.11	<2	0.002	<0.001	0.04	0.80	<0.02	0.01	<0.001	<0.01	<0.01	24.74	0.04	0.001	0.10	0.33
636710	Drill Core	1.38	0.001	0.004	0.36	1.16	<2	0.003	<0.001	0.04	0.92	<0.02	0.02	<0.001	<0.01	<0.01	28.34	0.04	<0.001	0.12	0.50
636711	Drill Core	1.51	0.001	0.002	0.35	1.24	<2	0.002	<0.001	0.04	0.92	<0.02	0.02	0.002	<0.01	<0.01	29.44	0.04	<0.001	0.12	0.49
636712	Drill Core	0.71	0.001	0.006	1.30	8.09	2	0.004	<0.001	0.03	2.18	<0.02	<0.01	0.015	<0.01	<0.01	12.18	0.06	0.002	0.12	0.77
636713	Drill Core	1.93	0.003	0.005	1.30	3.72	2	0.008	<0.001	<0.01	1.70	<0.02	<0.01	0.009	<0.01	<0.01	2.44	0.08	0.002	0.13	1.05
636714	Drill Core	0.75	0.002	0.006	1.49	6.85	<2	0.005	<0.001	<0.01	1.70	<0.02	<0.01	0.015	<0.01	<0.01	0.86	0.04	0.001	0.09	0.63
636715	Drill Core	1.96	<0.001	0.005	3.77	8.76	3	0.003	<0.001	0.02	1.05	<0.02	<0.01	0.026	<0.01	<0.01	9.70	0.04	<0.001	0.07	0.41
636716	Drill Core	3.04	0.003	0.005	1.35	2.64	<2	0.009	<0.001	0.01	1.27	<0.02	<0.01	0.008	<0.01	<0.01	5.94	0.10	0.002	0.14	1.13
636717	Rock	2.50	0.002	0.003	1.96	2.84	<2	0.003	<0.001	<0.01	0.68	<0.02	<0.01	0.010	<0.01	<0.01	0.80	0.05	0.002	0.04	0.37
636718	Drill Core	2.34	0.002	0.004	0.05	0.25	<2	0.004	<0.001	0.03	0.65	<0.02	0.02	<0.001	<0.01	<0.01	28.77	0.54	<0.001	0.08	0.25
636719	Drill Core	1.95	0.001	0.002	<0.02	0.06	<2	0.002	<0.001	0.04	0.35	<0.02	0.02	<0.001	<0.01	<0.01	33.46	0.08	<0.001	0.09	0.21
636720	Drill Core	0.44	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.01	0.27	<0.02	<0.01	<0.001	<0.01	<0.01	20.27	0.03	<0.001	11.43	0.27
636721	Drill Core	1.87	0.002	0.004	<0.02	0.03	<2	0.004	<0.001	<0.01	0.56	<0.02	<0.01	<0.001	<0.01	<0.01	2.58	0.05	0.002	0.07	0.42
636722	Drill Core	1.51	0.002	0.005	<0.02	0.09	<2	0.005	<0.001	0.09	1.95	<0.02	0.02	<0.001	<0.01	<0.01	29.22	0.26	0.001	0.20	0.27
636723	Drill Core	3.11	0.004	0.010	<0.02	0.23	<2	0.009	<0.001	0.02	1.04	<0.02	<0.01	0.002	<0.01	<0.01	8.67	0.32	0.003	0.12	0.67
636724	Drill Core	2.68	0.009	0.018	<0.02	0.18	<2	0.018	<0.001	<0.01	1.04	<0.02	<0.01	<0.001	<0.01	<0.01	3.48	0.23	0.006	0.21	1.41
636725	Drill Core	1.84	0.005	0.017	<0.02	0.29	2	0.024	<0.001	<0.01	1.57	<0.02	0.01	0.003	<0.01	<0.01	6.46	1.70	0.010	0.29	2.01
636726	Drill Core	2.66	<0.001	0.002	<0.02	<0.01	<2	0.003	<0.001	0.05	1.98	<0.02	0.02	<0.001	<0.01	<0.01	22.00	0.04	0.003	0.50	2.84
636727	Drill Core	2.32	0.002	0.004	<0.02	<0.01	<2	0.008	<0.001	0.04	2.93	<0.02	0.02	<0.001	<0.01	<0.01	16.22	0.04	0.003	0.75	3.92
636728	Drill Core	2.33	0.007	0.011	<0.02	<0.01	<2	0.020	<0.001	0.01	3.06	<0.02	0.01	<0.001	<0.01	<0.01	6.48	1.16	0.009	0.42	4.13



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Project: Selwyn Project
 Report Date: April 13, 2011

Page: 2 of 2 Part 2

CERTIFICATE OF ANALYSIS

WHI11000075.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
636701	Drill Core	<0.01	0.17	<0.01	1.65	2.65
636702	Drill Core	<0.01	0.45	<0.01	2.18	2.65
636703	Drill Core	<0.01	0.23	<0.01	3.52	2.72
636704	Drill Core	<0.01	0.68	<0.01	4.58	2.68
636705	Drill Core	<0.01	0.18	<0.01	3.40	2.68
636706	Drill Core	<0.01	0.14	<0.01	3.65	2.75
636707	Drill Core	<0.01	0.29	<0.01	10.76	2.94
636708	Drill Core	<0.01	0.41	<0.01	6.48	2.77
636709	Drill Core	<0.01	0.18	<0.01	1.55	2.66
636710	Drill Core	<0.01	0.26	<0.01	1.75	2.67
636711	Drill Core	<0.01	0.25	<0.01	1.77	2.63
636712	Drill Core	<0.01	0.42	<0.01	6.77	2.74
636713	Drill Core	<0.01	0.56	<0.01	3.80	2.58
636714	Drill Core	<0.01	0.32	<0.01	5.67	2.71
636715	Drill Core	<0.01	0.21	<0.01	6.33	2.79
636716	Drill Core	<0.01	0.63	<0.01	2.95	2.56
636717	Rock	<0.01	0.18	<0.01	2.25	2.68
636718	Drill Core	<0.01	0.14	<0.01	0.85	2.66
636719	Drill Core	<0.01	0.12	<0.01	0.37	2.67
636720	Drill Core	<0.01	0.04	<0.01	0.13	2.67
636721	Drill Core	<0.01	0.24	<0.01	0.37	2.47
636722	Drill Core	<0.01	0.17	<0.01	2.36	2.55
636723	Drill Core	<0.01	0.38	<0.01	1.16	2.42
636724	Drill Core	<0.01	0.77	<0.01	1.11	2.44
636725	Drill Core	<0.01	1.21	<0.01	1.82	2.29
636726	Drill Core	<0.01	2.11	<0.01	2.19	2.64
636727	Drill Core	0.01	3.59	<0.01	3.40	2.60
636728	Drill Core	<0.01	3.09	<0.01	3.53	2.36



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Project: Selwyn Project
Report Date: April 13, 2011

Page: 1 of 1 **Part** 1

QUALITY CONTROL REPORT

WHI11000075.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
Core Reject Duplicates																					
636701	Drill Core	3.46	0.001	0.002	0.43	1.17	<2	0.002	<0.001	0.04	0.94	<0.02	0.01	0.003	<0.01	<0.01	15.81	0.02	0.001	0.08	0.29
DUP 636701	QC		0.001	0.002	0.40	1.15	<2	0.002	<0.001	0.04	0.92	<0.02	0.01	0.003	<0.01	<0.01	16.38	0.02	0.001	0.08	0.29
Reference Materials																					
STD OREAS131B	Standard	<0.001	0.022	1.97	3.19	33	0.003	0.002	0.17	5.74	<0.02	<0.01	0.007	<0.01	<0.01	5.31	0.05	0.002	3.20	4.69	
STD R4T	Standard	0.066	0.530	1.66	3.54	89	0.367	0.044	0.09	24.71	<0.02	0.02	0.021	0.02	<0.01	2.25	0.04	0.019	1.46	4.08	
STD SU-1B	Standard	<0.001	1.238	<0.02	0.03	6	2.077	0.067	0.07	25.74	<0.02	0.03	<0.001	<0.01	<0.01	2.24	0.06	0.032	1.82	4.55	
STD R4T Expected		0.062	0.502	1.518	3.376	86	0.339	0.039	0.086	24.07	0.0087	0.0185	0.018	0.0138	0.0018	2.166	0.045	0.018	1.384	3.897	
STD OREAS131B Expected		0.0003	0.0216	1.86	3.14	33.3	0.0025	0.00181	0.1717	5.705	0.0072	0.0026	0.0089	0.005		5.28	0.0536	0.002	3.128	4.57	
STD SU-1B Expected		0.0004	1.185	0.0058	0.0235	6.4	1.97	0.0672	0.0703	25.54	0.00025	0.03	0.0003	2E-05	0.0003	2.21	0.06	0.032	1.79	4.39	
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	
Prep Wash																					
G1	Prep Blank	<0.001	<0.001	<0.02	0.05	<2	<0.001	<0.001	0.08	2.42	<0.02	0.07	<0.001	<0.01	<0.01	2.52	0.08	<0.001	0.69	8.16	
G1	Prep Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.08	2.44	<0.02	0.08	<0.001	<0.01	<0.01	2.41	0.08	<0.001	0.69	8.28	



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Project: Selwyn Project

Report Date: April 13, 2011

Page: 1 of 1 Part 2

QUALITY CONTROL REPORT

WHI1100075.1

Method		7TD	7TD	7TD	7TD	G8SG
Analyte		Na	K	W	S	SG
Unit		%	%	%	%	
MDL		0.01	0.01	0.01	0.05	0
Core Reject Duplicates						
636701	Drill Core	<0.01	0.17	<0.01	1.65	2.65
DUP 636701	QC	<0.01	0.17	<0.01	1.61	2.57
Reference Materials						
STD OREAS131B	Standard	0.14	3.48	<0.01	5.21	
STD R4T	Standard	0.94	1.20	<0.01	12.93	
STD SU-1B	Standard	1.76	0.63	<0.01	8.75	
STD R4T Expected		0.9	1.153	0.00016	12.9903	
STD OREAS131B Expected		0.139	3.34		5.01	
STD SU-1B Expected		1.662	0.6	0.0007	9	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
Prep Wash						
G1	Prep Blank	2.69	3.01	<0.01	0.05	2.65
G1	Prep Blank	2.72	3.06	<0.01	<0.05	2.71



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Submitted By: Jason K. Dunning
Receiving Lab: Canada-Whitehorse
Received: March 30, 2011
Report Date: April 13, 2011
Page: 1 of 4

CERTIFICATE OF ANALYSIS

WHI11000076.1

CLIENT JOB INFORMATION

Project: Selwyn Project
Shipment ID:
P.O. Number: 1619
Number of Samples: 81

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Selwyn Chihong Mining Ltd.
Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Table with 6 columns: Method Code, Number of Samples, Code Description, Test Wgt (g), Report Status, Lab. Rows include R200-250, 7TD2, G812, and 7TD.1.

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. ** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Project: Selwyn Project
 Report Date: April 13, 2011

Page: 2 of 4 Part 1

CERTIFICATE OF ANALYSIS

WHI11000076.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
566201	Drill Core	2.99	0.002	0.005	<0.02	0.28	<2	0.008	<0.001	<0.01	1.49	<0.02	<0.01	0.001	<0.01	<0.01	3.88	0.77	0.004	0.17	1.28
566202	Drill Core	3.06	0.003	0.004	0.14	0.28	<2	0.009	<0.001	<0.01	1.94	<0.02	<0.01	<0.001	<0.01	<0.01	1.07	0.31	0.004	0.16	1.44
566203	Drill Core	1.44	0.006	0.011	1.21	5.10	3	0.012	<0.001	<0.01	6.24	<0.02	<0.01	0.017	<0.01	<0.01	0.24	0.05	0.003	0.14	1.62
566204	Drill Core	1.53	0.002	0.008	>10	6.59	8	0.005	<0.001	0.01	7.52	<0.02	<0.01	0.019	<0.01	<0.01	3.32	0.04	0.003	0.09	0.86
566205	Drill Core	1.11	0.003	0.006	1.08	7.26	3	0.005	<0.001	0.01	2.43	<0.02	<0.01	0.022	<0.01	<0.01	0.68	0.03	0.002	0.07	0.63
566206	Drill Core	1.44	0.002	0.006	3.10	7.55	3	0.004	<0.001	<0.01	6.04	<0.02	<0.01	0.022	<0.01	<0.01	0.20	0.02	0.002	0.05	0.44
566207	Drill Core	1.66	0.002	0.005	4.14	12.21	3	0.003	<0.001	0.01	2.45	<0.02	<0.01	0.034	<0.01	<0.01	0.54	0.02	0.002	0.06	0.46
566208	Drill Core	1.36	<0.001	<0.001	0.18	1.03	<2	<0.001	<0.001	0.09	0.83	<0.02	0.02	0.003	<0.01	<0.01	31.92	0.02	<0.001	0.13	0.10
566209	Drill Core	1.59	0.002	0.005	1.86	6.14	2	0.004	<0.001	<0.01	3.30	<0.02	<0.01	0.017	<0.01	<0.01	0.49	0.02	0.003	0.06	0.53
566210	Drill Core	0.63	0.004	0.006	1.66	7.51	2	0.009	<0.001	0.01	1.92	<0.02	<0.01	0.022	<0.01	<0.01	1.29	0.06	0.003	0.10	0.94
566211	Drill Core	0.78	0.004	0.007	1.87	8.76	2	0.011	<0.001	<0.01	2.08	<0.02	<0.01	0.025	<0.01	<0.01	0.37	0.05	0.003	0.11	1.00
566212	Drill Core	1.39	0.005	0.003	0.24	1.36	<2	0.009	<0.001	<0.01	1.85	<0.02	<0.01	0.005	<0.01	<0.01	1.30	0.03	0.002	0.11	1.17
566213	Drill Core	1.61	0.005	0.009	3.53	8.97	3	0.008	<0.001	0.01	4.43	<0.02	<0.01	0.025	<0.01	<0.01	1.50	0.08	0.002	0.11	1.17
566214	Drill Core	1.03	0.002	0.003	1.11	3.06	<2	0.004	<0.001	<0.01	1.94	<0.02	<0.01	0.008	<0.01	<0.01	2.17	0.05	0.002	0.06	0.49
566215	Drill Core	1.31	0.002	0.002	0.79	2.66	<2	0.003	<0.001	0.01	0.79	<0.02	<0.01	0.008	<0.01	<0.01	6.43	0.04	0.002	0.06	0.45
566216	Drill Core	3.05	<0.001	<0.001	<0.02	0.08	<2	0.001	<0.001	0.04	0.37	<0.02	0.01	0.001	<0.01	<0.01	21.05	0.02	<0.001	0.07	0.19
566217	Drill Core	1.40	0.001	0.004	2.77	5.34	3	0.003	<0.001	<0.01	1.47	<0.02	<0.01	0.017	<0.01	<0.01	2.08	0.04	0.002	0.07	0.62
566218	Drill Core	2.12	0.002	0.001	0.04	0.26	<2	0.004	<0.001	<0.01	0.85	<0.02	<0.01	<0.001	<0.01	<0.01	0.60	0.03	0.003	0.07	0.56
566219	Drill Core	3.04	0.008	0.007	0.21	0.57	<2	0.014	<0.001	0.01	4.28	<0.02	<0.01	0.001	<0.01	<0.01	4.32	0.05	0.004	0.18	1.75
566220	Rock	0.32	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.13	<0.02	<0.01	<0.001	<0.01	<0.01	20.85	0.03	<0.001	11.11	0.08
566221	Drill Core	2.01	0.007	0.003	0.09	0.06	<2	0.012	<0.001	<0.01	1.25	<0.02	<0.01	0.001	<0.01	<0.01	3.22	0.03	0.003	0.14	1.63
566222	Drill Core	1.14	0.007	0.006	1.47	4.50	2	0.010	<0.001	0.01	4.11	<0.02	<0.01	0.015	<0.01	<0.01	2.07	0.02	0.002	0.13	1.26
566223	Drill Core	1.26	0.012	0.004	0.26	0.03	<2	0.016	0.001	<0.01	1.77	<0.02	<0.01	<0.001	<0.01	<0.01	0.85	0.03	0.004	0.27	2.46
566224	Drill Core	1.85	0.006	0.011	3.29	13.36	4	0.009	<0.001	0.02	6.75	<0.02	<0.01	0.037	<0.01	<0.01	2.36	0.06	0.002	0.10	1.08
566225	Drill Core	1.93	0.003	0.007	4.54	14.19	4	0.004	<0.001	0.03	4.05	<0.02	<0.01	0.046	<0.01	<0.01	5.58	0.06	0.001	0.05	0.62
566226	Drill Core	2.58	<0.001	<0.001	0.10	0.29	<2	<0.001	<0.001	0.09	0.32	<0.02	0.02	<0.001	<0.01	<0.01	35.80	0.04	<0.001	0.12	0.06
566227	Drill Core	2.81	<0.001	<0.001	0.10	0.24	<2	<0.001	<0.001	0.10	0.33	<0.02	0.02	<0.001	<0.01	<0.01	33.76	0.02	<0.001	0.17	0.06
566228	Drill Core	1.16	0.001	0.001	0.69	1.95	<2	0.002	<0.001	<0.01	0.92	<0.02	<0.01	0.006	<0.01	<0.01	1.80	0.04	0.002	0.07	0.43
566229	Drill Core	1.94	0.002	0.002	0.91	2.60	<2	0.006	<0.001	0.02	1.91	<0.02	<0.01	0.006	<0.01	<0.01	7.42	0.08	0.002	0.14	1.05
566230	Rock Pulp	0.06	<0.001	0.672	5.91	6.56	70	<0.001	<0.001	0.09	4.83	<0.02	0.02	0.017	0.01	<0.01	1.36	0.02	0.001	0.24	4.94

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 Report Date: April 13, 2011

Page: 2 of 4 Part 2

CERTIFICATE OF ANALYSIS

WHI11000076.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%	%	%
MDL	0.01	0.01	0.01	0.05	0	0.02
566201	Drill Core	<0.01	0.71	<0.01	1.79	2.57
566202	Drill Core	<0.01	0.85	<0.01	2.30	2.58
566203	Drill Core	<0.01	1.06	<0.01	10.28	2.73
566204	Drill Core	<0.01	0.53	<0.01	13.96	2.98 11.56
566205	Drill Core	<0.01	0.39	<0.01	6.80	2.71
566206	Drill Core	<0.01	0.24	<0.01	11.33	2.85
566207	Drill Core	<0.01	0.25	<0.01	9.31	2.82
566208	Drill Core	<0.01	0.05	<0.01	1.56	2.70
566209	Drill Core	<0.01	0.29	<0.01	7.58	2.79
566210	Drill Core	<0.01	0.52	<0.01	6.36	2.61
566211	Drill Core	<0.01	0.55	<0.01	7.24	2.72
566212	Drill Core	<0.01	0.73	<0.01	2.83	2.47
566213	Drill Core	<0.01	0.72	<0.01	9.84	2.68
566214	Drill Core	<0.01	0.27	<0.01	3.81	2.64
566215	Drill Core	<0.01	0.27	<0.01	2.28	2.61
566216	Drill Core	<0.01	0.10	<0.01	0.43	2.56
566217	Drill Core	<0.01	0.36	<0.01	4.85	2.71
566218	Drill Core	<0.01	0.30	<0.01	0.91	2.54
566219	Drill Core	<0.01	1.08	<0.01	5.33	2.48
566220	Rock	<0.01	0.02	<0.01	<0.05	2.67
566221	Drill Core	<0.01	1.09	<0.01	1.46	2.31
566222	Drill Core	<0.01	0.78	<0.01	7.31	2.64
566223	Drill Core	<0.01	1.62	<0.01	2.08	2.38
566224	Drill Core	<0.01	0.72	<0.01	15.38	2.76
566225	Drill Core	<0.01	0.48	<0.01	12.24	2.82
566226	Drill Core	<0.01	0.04	<0.01	0.57	2.58
566227	Drill Core	<0.01	0.04	<0.01	0.55	2.63
566228	Drill Core	<0.01	0.22	<0.01	2.00	2.54
566229	Drill Core	<0.01	0.74	<0.01	3.60	2.46
566230	Rock Pulp	2.26	1.33	<0.01	5.04	I.S.

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Page: 3 of 4 Part 1

CERTIFICATE OF ANALYSIS

WHI11000076.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
566231	Drill Core	2.78	0.002	0.002	1.15	3.80	<2	0.003	<0.001	0.04	3.05	<0.02	0.02	0.009	<0.01	<0.01	24.83	0.06	0.002	0.11	0.51
566232	Drill Core	0.60	<0.001	<0.001	0.44	1.09	<2	<0.001	<0.001	0.06	1.00	<0.02	0.02	0.002	<0.01	<0.01	33.58	0.02	<0.001	0.10	0.10
566233	Drill Core	2.05	0.003	0.003	3.16	8.64	2	0.005	<0.001	0.05	5.70	<0.02	0.01	0.025	<0.01	<0.01	17.21	0.10	0.002	0.15	0.77
566234	Drill Core	1.86	0.001	0.002	0.74	5.02	<2	0.003	<0.001	0.04	2.31	<0.02	0.02	0.012	<0.01	<0.01	27.06	0.03	0.001	0.09	0.30
566235	Drill Core	2.07	0.002	0.005	2.54	11.15	3	0.006	<0.001	0.02	2.52	<0.02	<0.01	0.024	<0.01	<0.01	4.51	0.07	0.002	0.11	0.74
566236	Drill Core	0.91	0.002	0.004	1.46	6.95	<2	0.007	<0.001	0.02	3.13	<0.02	<0.01	0.016	<0.01	<0.01	2.68	0.08	0.002	0.12	0.97
566237	Drill Core	0.80	0.001	0.002	0.89	2.21	<2	0.004	<0.001	0.04	1.82	<0.02	0.01	0.005	<0.01	<0.01	21.44	0.03	0.002	0.15	0.82
566238	Drill Core	1.93	0.003	0.005	4.69	11.31	3	0.009	<0.001	0.02	3.25	<0.02	<0.01	0.029	<0.01	<0.01	2.99	0.06	0.003	0.12	0.93
566239	Drill Core	1.67	0.002	0.003	2.34	6.60	2	0.004	<0.001	0.01	1.56	<0.02	<0.01	0.020	<0.01	<0.01	2.14	0.05	0.002	0.08	0.62
566240	Drill Core	1.07	0.003	0.006	3.71	10.36	4	0.008	0.001	0.01	3.21	<0.02	<0.01	0.024	<0.01	<0.01	1.53	0.07	0.003	0.12	1.08
566241	Drill Core	1.02	0.003	0.006	2.27	10.10	3	0.009	<0.001	0.01	3.15	<0.02	<0.01	0.026	<0.01	<0.01	1.95	0.08	0.003	0.13	1.10
566242	Drill Core	2.82	0.001	0.004	3.08	9.04	3	0.004	<0.001	<0.01	1.59	<0.02	<0.01	0.027	<0.01	<0.01	0.94	0.04	0.002	0.06	0.52
566243	Drill Core	1.89	0.002	0.003	1.74	3.07	2	0.006	<0.001	0.03	1.65	<0.02	<0.01	0.005	<0.01	<0.01	12.06	0.15	0.002	0.12	0.77
566244	Drill Core	1.82	<0.001	0.002	0.60	1.78	<2	0.003	<0.001	0.02	1.05	<0.02	<0.01	0.003	<0.01	<0.01	14.32	0.05	0.002	0.09	0.46
566245	Drill Core	2.75	<0.001	0.001	0.80	1.55	<2	0.002	<0.001	0.05	1.01	<0.02	0.02	0.002	<0.01	<0.01	33.06	0.03	<0.001	0.10	0.25
566246	Drill Core	2.46	<0.001	0.002	0.57	2.05	<2	0.003	<0.001	0.04	0.96	<0.02	0.02	0.003	<0.01	<0.01	29.31	0.04	0.001	0.11	0.40
566247	Drill Core	2.13	0.001	0.003	0.66	4.66	<2	0.003	<0.001	0.04	1.92	<0.02	0.02	0.006	<0.01	<0.01	26.41	0.04	0.001	0.12	0.43
566248	Drill Core	1.62	0.001	0.003	0.90	3.78	<2	0.004	<0.001	0.02	1.68	<0.02	<0.01	0.005	<0.01	<0.01	6.11	0.05	0.002	0.10	0.73
566249	Drill Core	1.41	0.003	0.005	1.28	3.76	3	0.008	<0.001	0.01	2.13	<0.02	<0.01	0.006	<0.01	<0.01	5.68	0.08	0.003	0.15	1.29
566250	Rock	0.38	<0.001	<0.001	<0.02	<0.01	<2	0.002	<0.001	0.01	0.12	<0.02	0.01	<0.001	<0.01	<0.01	21.23	0.02	<0.001	11.41	0.06
566251	Drill Core	1.61	0.004	0.006	1.89	5.21	3	0.009	<0.001	0.02	2.50	<0.02	<0.01	0.010	<0.01	<0.01	6.34	0.10	0.003	0.13	1.27
566252	Drill Core	2.02	0.003	0.005	2.57	6.99	4	0.008	<0.001	0.01	1.78	<0.02	<0.01	0.015	<0.01	<0.01	2.42	0.09	0.003	0.14	1.03
566253	Drill Core	1.31	0.002	0.005	7.96	15.09	6	0.003	<0.001	<0.01	1.16	<0.02	<0.01	0.050	<0.01	<0.01	0.39	0.03	0.002	0.04	0.35
566254	Drill Core	1.70	0.003	0.009	5.19	21.08	7	0.007	<0.001	0.01	2.67	<0.02	<0.01	0.042	<0.01	<0.01	0.70	0.05	0.004	0.07	0.67
566255	Drill Core	1.44	0.004	0.003	0.19	0.94	<2	0.010	<0.001	0.01	1.46	<0.02	<0.01	0.001	<0.01	<0.01	5.13	0.08	0.004	0.15	1.21
566256	Drill Core	0.76	0.002	0.003	4.52	5.04	5	0.004	<0.001	0.01	0.81	<0.02	<0.01	0.019	<0.01	<0.01	3.99	0.04	0.002	0.06	0.42
566257	Drill Core	3.12	0.001	0.004	3.09	6.62	5	0.005	<0.001	0.02	1.36	<0.02	<0.01	0.018	<0.01	<0.01	7.76	0.05	0.003	0.08	0.52
566258	Drill Core	1.99	0.003	0.004	5.16	5.00	5	0.006	<0.001	<0.01	1.20	<0.02	<0.01	0.012	<0.01	<0.01	1.12	0.08	0.003	0.09	0.73
566259	Drill Core	3.23	0.001	0.002	0.05	0.24	<2	0.003	<0.001	0.03	0.42	<0.02	0.02	<0.001	<0.01	<0.01	25.97	0.03	0.001	0.08	0.23
566260	Rock Pulp	0.06	<0.001	0.501	1.48	2.97	19	<0.001	<0.001	0.45	2.72	<0.02	0.02	0.015	<0.01	<0.01	4.92	0.02	0.001	0.33	4.35

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Page: 3 of 4 Part 2

CERTIFICATE OF ANALYSIS

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Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%	%	%
MDL	0.01	0.01	0.01	0.05	0	0.02
566231	Drill Core	<0.01	0.26	<0.01	5.77	2.70
566232	Drill Core	<0.01	0.08	<0.01	1.89	2.67
566233	Drill Core	<0.01	0.42	<0.01	12.08	2.91
566234	Drill Core	<0.01	0.17	<0.01	5.30	2.72
566235	Drill Core	<0.01	0.41	<0.01	9.32	2.72
566236	Drill Core	<0.01	0.55	<0.01	7.53	2.63
566237	Drill Core	<0.01	0.49	<0.01	3.32	2.59
566238	Drill Core	<0.01	0.51	<0.01	9.93	2.62
566239	Drill Core	<0.01	0.33	<0.01	5.42	2.58
566240	Drill Core	<0.01	0.60	<0.01	9.58	2.61
566241	Drill Core	<0.01	0.60	<0.01	9.15	2.59
566242	Drill Core	<0.01	0.28	<0.01	6.62	2.72
566243	Drill Core	<0.01	0.42	<0.01	3.66	2.55
566244	Drill Core	<0.01	0.25	<0.01	2.13	2.51
566245	Drill Core	<0.01	0.14	<0.01	2.07	2.68
566246	Drill Core	<0.01	0.21	<0.01	2.28	2.56
566247	Drill Core	<0.01	0.24	<0.01	4.53	2.68
566248	Drill Core	<0.01	0.40	<0.01	3.83	2.58
566249	Drill Core	<0.01	0.74	<0.01	4.53	2.54
566250	Rock	<0.01	0.01	<0.01	<0.05	2.67
566251	Drill Core	<0.01	0.75	<0.01	5.74	2.63
566252	Drill Core	<0.01	0.56	<0.01	6.14	2.60
566253	Drill Core	<0.01	0.18	<0.01	9.94	2.91
566254	Drill Core	<0.01	0.38	<0.01	14.21	2.96
566255	Drill Core	<0.01	0.66	<0.01	2.13	2.36
566256	Drill Core	<0.01	0.23	<0.01	4.01	2.68
566257	Drill Core	<0.01	0.29	<0.01	5.20	2.63
566258	Drill Core	<0.01	0.43	<0.01	4.40	2.70
566259	Drill Core	<0.01	0.13	<0.01	0.55	2.59
566260	Rock Pulp	1.79	1.29	<0.01	3.35	I.S.



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Page: 4 of 4 Part 1

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Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
566261	Drill Core	1.13	0.003	0.007	0.05	0.13	<2	0.007	<0.001	<0.01	0.72	<0.02	<0.01	<0.001	<0.01	<0.01	6.99	0.47	0.003	0.09	0.50
566262	Drill Core	1.76	0.001	0.003	0.02	0.06	<2	0.003	<0.001	0.05	0.59	<0.02	0.02	<0.001	<0.01	<0.01	31.26	0.15	0.001	0.10	0.18
566263	Drill Core	2.11	<0.001	0.002	<0.02	<0.01	<2	0.003	<0.001	0.04	0.28	<0.02	0.02	<0.001	<0.01	<0.01	32.43	0.09	<0.001	0.08	0.17
566264	Drill Core	2.11	<0.001	0.002	<0.02	0.02	<2	0.003	<0.001	0.04	0.39	<0.02	0.02	<0.001	<0.01	<0.01	33.71	0.05	<0.001	0.08	0.15
566265	Drill Core	2.03	0.002	0.004	0.02	0.11	<2	0.004	<0.001	<0.01	1.00	<0.02	<0.01	<0.001	<0.01	<0.01	3.13	0.04	0.003	0.07	0.41
566266	Drill Core	1.88	0.005	0.008	0.13	0.88	4	0.013	<0.001	0.02	1.69	<0.02	<0.01	0.001	<0.01	<0.01	9.54	0.19	0.005	0.19	1.19
566267	Drill Core	1.68	0.002	0.007	0.04	0.15	<2	0.006	<0.001	<0.01	2.31	<0.02	<0.01	<0.001	<0.01	<0.01	3.21	0.05	0.002	0.07	0.47
566268	Drill Core	2.36	0.005	0.013	0.10	0.12	3	0.013	<0.001	0.03	6.11	<0.02	<0.01	<0.001	<0.01	<0.01	12.01	0.52	0.005	0.18	1.13
566269	Drill Core	3.00	0.002	0.005	<0.02	0.01	<2	0.006	<0.001	<0.01	0.74	<0.02	<0.01	<0.001	<0.01	<0.01	1.69	0.09	0.003	0.07	0.46
566270	Drill Core	1.21	0.007	0.016	<0.02	0.10	<2	0.015	<0.001	0.01	1.02	<0.02	<0.01	0.002	<0.01	<0.01	4.95	0.37	0.005	0.17	1.18
566271	Drill Core	1.22	0.007	0.017	<0.02	0.50	3	0.016	<0.001	0.02	1.91	<0.02	<0.01	0.005	<0.01	<0.01	5.39	0.32	0.004	0.16	1.11
566272	Drill Core	2.90	0.009	0.018	<0.02	0.04	<2	0.016	<0.001	0.02	0.99	<0.02	0.01	0.002	<0.01	<0.01	7.58	0.26	0.005	0.20	1.35
566273	Drill Core	2.87	0.008	0.011	<0.02	0.09	<2	0.016	<0.001	0.01	1.07	<0.02	<0.01	0.003	<0.01	<0.01	4.87	0.09	0.005	0.16	1.15
566274	Drill Core	2.75	0.003	0.008	<0.02	0.27	3	0.025	<0.001	<0.01	1.08	<0.02	<0.01	0.004	<0.01	<0.01	6.23	2.15	0.015	0.23	1.79
566275	Drill Core	1.85	0.001	0.029	0.05	0.01	2	0.025	<0.001	0.01	1.75	<0.02	0.01	<0.001	<0.01	<0.01	9.46	2.60	0.016	0.27	2.36
566276	Drill Core	1.59	<0.001	0.007	<0.02	<0.01	<2	0.007	<0.001	0.02	2.45	<0.02	<0.01	<0.001	<0.01	<0.01	9.87	0.47	0.007	0.51	4.22
566277	Drill Core	2.78	<0.001	0.002	<0.02	<0.01	<2	0.003	<0.001	0.05	1.55	<0.02	0.02	<0.001	<0.01	<0.01	24.55	0.08	0.002	0.37	2.25
566278	Drill Core	2.44	<0.001	0.002	<0.02	<0.01	<2	0.003	<0.001	0.04	2.21	<0.02	0.02	<0.001	<0.01	<0.01	21.10	0.05	0.004	0.55	3.51
566279	Drill Core	3.12	0.001	0.003	<0.02	<0.01	<2	0.007	<0.001	0.03	2.38	<0.02	0.02	0.002	<0.01	<0.01	16.72	0.04	0.005	0.60	3.80
566280	Rock	0.38	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.21	<0.02	0.01	<0.001	<0.01	<0.01	21.18	0.05	<0.001	11.03	0.22
566281	Drill Core	2.99	0.009	0.008	<0.02	<0.01	<2	0.014	<0.001	0.02	4.07	<0.02	0.02	<0.001	<0.01	<0.01	13.92	2.77	0.008	0.58	3.49



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Project: Selwyn Project
 Report Date: April 13, 2011

Page: 4 of 4 Part 2

CERTIFICATE OF ANALYSIS

WHI11000076.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%		%
MDL	0.01	0.01	0.01	0.05	0	0.02
566261	Drill Core	<0.01	0.28	<0.01	0.76	2.43
566262	Drill Core	<0.01	0.11	<0.01	0.69	2.58
566263	Drill Core	<0.01	0.11	<0.01	0.29	2.53
566264	Drill Core	<0.01	0.10	<0.01	0.39	2.58
566265	Drill Core	<0.01	0.24	<0.01	1.04	2.52
566266	Drill Core	<0.01	0.71	<0.01	2.33	2.58
566267	Drill Core	<0.01	0.27	<0.01	2.55	2.50
566268	Drill Core	<0.01	0.69	<0.01	7.45	2.50
566269	Drill Core	<0.01	0.41	<0.01	0.45	2.62
566270	Drill Core	<0.01	0.78	<0.01	0.90	2.36
566271	Drill Core	<0.01	0.64	<0.01	2.20	2.42
566272	Drill Core	<0.01	0.83	<0.01	0.88	2.55
566273	Drill Core	<0.01	0.75	<0.01	1.05	2.53
566274	Drill Core	<0.01	1.13	<0.01	1.16	2.42
566275	Drill Core	<0.01	1.61	<0.01	1.88	2.43
566276	Drill Core	<0.01	1.61	<0.01	2.75	2.62
566277	Drill Core	<0.01	0.94	<0.01	1.79	2.67
566278	Drill Core	<0.01	0.91	<0.01	2.48	2.69
566279	Drill Core	0.02	1.08	<0.01	2.59	2.58
566280	Rock	<0.01	0.07	<0.01	0.05	2.69
566281	Drill Core	0.02	2.25	<0.01	4.52	2.62



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Project: Selwyn Project
 Report Date: April 13, 2011

Page: 1 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000076.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
Pulp Duplicates																					
566204	Drill Core	1.53	0.002	0.008	>10	6.59	8	0.005	<0.001	0.01	7.52	<0.02	<0.01	0.019	<0.01	<0.01	3.32	0.04	0.003	0.09	0.86
REP 566204	QC																				
566228	Drill Core	1.16	0.001	0.001	0.69	1.95	<2	0.002	<0.001	<0.01	0.92	<0.02	<0.01	0.006	<0.01	<0.01	1.80	0.04	0.002	0.07	0.43
REP 566228	QC		0.001	0.001	0.70	2.01	<2	0.002	<0.001	<0.01	0.93	<0.02	<0.01	0.005	<0.01	<0.01	1.83	0.04	0.002	0.07	0.43
566248	Drill Core	1.62	0.001	0.003	0.90	3.78	<2	0.004	<0.001	0.02	1.68	<0.02	<0.01	0.005	<0.01	<0.01	6.11	0.05	0.002	0.10	0.73
REP 566248	QC		0.001	0.003	0.90	3.83	2	0.004	<0.001	0.02	1.66	<0.02	<0.01	0.005	<0.01	<0.01	6.30	0.05	0.002	0.10	0.72
566268	Drill Core	2.36	0.005	0.013	0.10	0.12	3	0.013	<0.001	0.03	6.11	<0.02	<0.01	<0.001	<0.01	<0.01	12.01	0.52	0.005	0.18	1.13
REP 566268	QC		0.005	0.013	0.10	0.12	3	0.013	<0.001	0.03	6.11	<0.02	<0.01	<0.001	<0.01	<0.01	11.94	0.51	0.005	0.18	1.12
Core Reject Duplicates																					
566220	Rock	0.32	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.13	<0.02	<0.01	<0.001	<0.01	<0.01	20.85	0.03	<0.001	11.11	0.08
DUP 566220	QC		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.09	<0.02	<0.01	<0.001	<0.01	<0.01	20.58	0.03	<0.001	11.08	0.08
566255	Drill Core	1.44	0.004	0.003	0.19	0.94	<2	0.010	<0.001	0.01	1.46	<0.02	<0.01	0.001	<0.01	<0.01	5.13	0.08	0.004	0.15	1.21
DUP 566255	QC		0.003	0.003	0.22	1.13	2	0.010	<0.001	0.01	1.45	<0.02	<0.01	0.002	<0.01	<0.01	4.67	0.08	0.004	0.15	1.19
Reference Materials																					
STD CCU-1C	Standard																				
STD CZN-3	Standard																				
STD OREAS131B	Standard		<0.001	0.022	1.95	3.22	35	0.003	0.002	0.18	5.83	<0.02	<0.01	0.009	<0.01	<0.01	5.33	0.05	0.002	3.25	4.77
STD OREAS131B	Standard		<0.001	0.021	1.87	3.14	33	0.002	0.002	0.17	5.64	<0.02	<0.01	0.009	<0.01	<0.01	5.25	0.05	0.002	3.10	4.57
STD OREAS131B	Standard		<0.001	0.022	1.92	3.24	35	0.003	0.002	0.18	5.77	<0.02	<0.01	0.007	<0.01	<0.01	5.28	0.05	0.002	3.22	4.71
STD OREAS131B	Standard		<0.001	0.022	1.92	3.17	34	0.002	0.002	0.18	5.69	<0.02	<0.01	0.009	<0.01	<0.01	5.24	0.05	0.002	3.21	4.68
STD PTC-1A	Standard																				
STD R4T	Standard		0.065	0.519	1.58	3.47	93	0.359	0.041	0.09	24.32	<0.02	0.02	0.021	0.02	<0.01	2.23	0.05	0.018	1.44	3.99
STD R4T	Standard		0.065	0.511	1.56	3.51	88	0.354	0.041	0.09	24.16	<0.02	0.02	0.018	0.02	<0.01	2.21	0.05	0.019	1.43	4.01
STD R4T	Standard		0.064	0.525	1.60	3.55	87	0.359	0.041	0.09	24.39	<0.02	0.02	0.019	0.02	<0.01	2.23	0.05	0.019	1.45	4.07
STD R4T	Standard		0.066	0.515	1.61	3.44	90	0.357	0.041	0.09	24.86	<0.02	0.02	0.018	0.02	<0.01	2.21	0.05	0.019	1.44	4.04
STD SU-1B	Standard		<0.001	1.237	<0.02	0.03	6	2.041	0.068	0.07	25.74	<0.02	0.03	<0.001	<0.01	<0.01	2.27	0.06	0.031	1.85	4.56
STD SU-1B	Standard		<0.001	1.183	<0.02	0.02	7	2.011	0.067	0.07	25.27	<0.02	0.03	<0.001	<0.01	<0.01	2.25	0.06	0.032	1.80	4.50
STD SU-1B	Standard		<0.001	1.221	<0.02	0.02	6	2.049	0.068	0.07	25.54	<0.02	0.03	<0.001	<0.01	<0.01	2.27	0.06	0.031	1.83	4.53



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Project: Selwyn Project

Report Date: April 13, 2011

Page: 1 of 2 Part 2

QUALITY CONTROL REPORT

WHI11000076.1

Method		7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte		Na	K	W	S	SG	Pb
Unit		%	%	%	%		%
MDL		0.01	0.01	0.01	0.05	0	0.02
Pulp Duplicates							
566204	Drill Core	<0.01	0.53	<0.01	13.96	2.98	11.56
REP 566204	QC						11.35
566228	Drill Core	<0.01	0.22	<0.01	2.00	2.54	
REP 566228	QC	<0.01	0.23	<0.01	2.07		
566248	Drill Core	<0.01	0.40	<0.01	3.83	2.58	
REP 566248	QC	<0.01	0.40	<0.01	3.89		
566268	Drill Core	<0.01	0.69	<0.01	7.45	2.50	
REP 566268	QC	<0.01	0.68	<0.01	7.38		
Core Reject Duplicates							
566220	Rock	<0.01	0.02	<0.01	<0.05	2.67	
DUP 566220	QC	<0.01	0.01	<0.01	<0.05	2.69	
566255	Drill Core	<0.01	0.66	<0.01	2.13	2.36	
DUP 566255	QC	<0.01	0.66	<0.01	2.25	2.37	
Reference Materials							
STD CCU-1C	Standard						0.35
STD CZN-3	Standard						0.12
STD OREAS131B	Standard	0.14	3.17	<0.01	5.27		
STD OREAS131B	Standard	0.14	3.41	<0.01	5.22		
STD OREAS131B	Standard	0.14	3.52	<0.01	5.08		
STD OREAS131B	Standard	0.15	3.47	<0.01	4.87		
STD PTC-1A	Standard						0.07
STD R4T	Standard	0.93	1.24	<0.01	12.49		
STD R4T	Standard	0.92	1.17	<0.01	12.66		
STD R4T	Standard	0.94	1.18	<0.01	12.29		
STD R4T	Standard	0.93	1.19	<0.01	12.35		
STD SU-1B	Standard	1.79	0.63	<0.01	9.91		
STD SU-1B	Standard	1.73	0.62	<0.01	8.59		
STD SU-1B	Standard	1.72	0.62	<0.01	9.24		



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Project: Selwyn Project
 Report Date: April 13, 2011

Page: 2 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000076.1

		WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al
		kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%
		0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01
STD SU-1B	Standard	<0.001	1.200	<0.02	0.03	8	2.066	0.067	0.07	26.03	<0.02	0.03	<0.001	0.01	<0.01	2.24	0.06	0.030	1.81	4.49	
STD R4T Expected		0.062	0.502	1.518	3.376	86	0.339	0.039	0.086	24.07	0.0087	0.0185	0.018	0.0138	0.0018	2.166	0.045	0.018	1.384	3.897	
STD OREAS131B Expected		0.0003	0.0216	1.86	3.14	33.3	0.0025	0.00181	0.1717	5.705	0.0072	0.0026	0.0089	0.005		5.28	0.0536	0.002	3.128	4.57	
STD SU-1B Expected		0.0004	1.185	0.0058	0.0235	6.4	1.97	0.0672	0.0703	25.54	0.00025	0.03	0.0003	2E-05	0.0003	2.21	0.06	0.032	1.79	4.39	
STD CZN-3 Expected																					
STD CCU-1C Expected																					
STD PTC-1A Expected																					
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank																				
Prep Wash																					
G1	Prep Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.30	<0.02	0.07	<0.001	<0.01	<0.01	2.32	0.08	<0.001	0.60	7.17	
G1	Prep Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.25	<0.02	0.07	<0.001	<0.01	<0.01	2.33	0.07	<0.001	0.57	6.74	



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Report Date: April 13, 2011

Page: 2 of 2 **Part** 2

QUALITY CONTROL REPORT

WHI11000076.1

		7TD Na %	7TD K %	7TD W %	7TD S %	G8SG SG 0	7TD.1 Pb %
STD SU-1B	Standard	1.72	0.61	<0.01	9.55		
STD R4T Expected		0.9	1.153	0.00016	12.9903		
STD OREAS131B Expected		0.139	3.34		5.01		
STD SU-1B Expected		1.662	0.6	0.0007	9		
STD CZN-3 Expected							0.113
STD CCU-1C Expected							0.34
STD PTC-1A Expected							0.05
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank						<0.02
Prep Wash							
G1	Prep Blank	2.75	3.03	<0.01	0.12	2.70	
G1	Prep Blank	2.71	3.02	<0.01	<0.05	2.68	



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Submitted By: Jason K. Dunning
Receiving Lab: Canada-Whitehorse
Received: March 30, 2011
Report Date: April 15, 2011
Page: 1 of 3

CERTIFICATE OF ANALYSIS

WHI11000077.1

CLIENT JOB INFORMATION

Project: Selwyn Project
Shipment ID:
P.O. Number: 1615
Number of Samples: 40

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

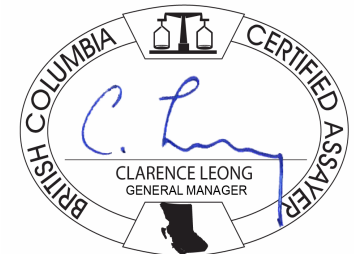
Invoice To: Selwyn Chihong Mining Ltd.
Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Table with 6 columns: Method Code, Number of Samples, Code Description, Test Wgt (g), Report Status, Lab. Rows include R200-250, 7TD2, and G812.

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. ** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Page: 2 of 3 Part 1

CERTIFICATE OF ANALYSIS

WHI11000077.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
566301	Drill Core	3.15	0.001	0.009	<0.02	0.06	<2	0.009	<0.001	<0.01	2.26	<0.02	<0.01	<0.001	<0.01	<0.01	3.51	0.53	0.002	0.18	1.17
566302	Drill Core	3.11	0.002	0.005	0.03	0.23	<2	0.010	<0.001	<0.01	1.39	<0.02	<0.01	<0.001	<0.01	<0.01	2.02	0.44	0.003	0.17	1.49
566303	Drill Core	1.77	0.004	0.011	1.68	4.70	2	0.009	<0.001	<0.01	6.65	<0.02	<0.01	0.011	<0.01	<0.01	0.39	0.04	0.002	0.11	1.18
566304	Drill Core	1.37	<0.001	<0.001	0.11	0.62	<2	<0.001	<0.001	0.11	0.50	<0.02	0.02	<0.001	<0.01	<0.01	35.95	0.03	<0.001	0.18	0.05
566305	Drill Core	2.29	0.006	0.008	2.04	5.01	<2	0.013	<0.001	0.02	3.90	<0.02	<0.01	0.011	<0.01	<0.01	4.21	0.07	0.003	0.16	1.71
566306	Drill Core	1.91	0.002	0.006	0.97	4.91	<2	0.006	<0.001	0.01	3.19	<0.02	<0.01	0.010	<0.01	<0.01	2.93	0.09	0.001	0.10	0.86
566307	Drill Core	3.43	<0.001	0.001	<0.02	<0.01	<2	0.002	<0.001	0.03	0.25	<0.02	0.01	<0.001	<0.01	<0.01	19.37	0.02	<0.001	0.06	0.21
566308	Drill Core	1.01	0.001	0.002	<0.02	0.23	<2	0.003	<0.001	<0.01	0.64	<0.02	<0.01	<0.001	<0.01	<0.01	2.69	0.04	0.001	0.05	0.42
566309	Drill Core	2.57	0.005	0.003	0.02	0.31	<2	0.011	<0.001	<0.01	1.62	<0.02	<0.01	<0.001	<0.01	<0.01	0.47	0.04	0.003	0.13	1.27
566310	Drill Core	0.83	0.002	0.002	<0.02	0.11	<2	0.004	<0.001	0.04	0.91	<0.02	<0.01	<0.001	<0.01	<0.01	15.36	0.02	<0.001	0.13	0.51
566311	Drill Core	0.73	0.003	0.002	<0.02	0.11	<2	0.005	<0.001	0.02	1.14	<0.02	<0.01	<0.001	<0.01	<0.01	9.80	0.02	<0.001	0.12	0.70
566312	Drill Core	2.58	0.003	0.014	3.38	12.18	2	0.009	<0.001	0.02	6.02	<0.02	<0.01	0.037	<0.01	<0.01	3.87	0.06	0.002	0.10	0.79
566313	Drill Core	1.10	<0.001	<0.001	1.65	0.56	<2	<0.001	<0.001	0.06	0.40	<0.02	0.01	0.002	<0.01	<0.01	28.30	0.05	<0.001	0.12	0.17
566314	Drill Core	1.25	<0.001	0.004	1.92	6.82	<2	0.006	<0.001	0.01	1.58	<0.02	<0.01	0.020	<0.01	<0.01	2.75	0.10	0.001	0.11	0.88
566315	Drill Core	1.48	<0.001	0.003	1.96	5.27	<2	0.004	<0.001	0.01	1.43	<0.02	<0.01	0.018	<0.01	<0.01	1.46	0.05	0.001	0.08	0.63
566316	Drill Core	1.64	0.001	0.004	0.90	3.97	<2	0.006	<0.001	0.01	1.84	<0.02	<0.01	0.009	<0.01	<0.01	2.17	0.10	0.002	0.15	1.20
566317	Drill Core	2.42	0.001	0.004	1.18	5.04	<2	0.006	<0.001	0.02	1.85	<0.02	<0.01	0.013	<0.01	<0.01	8.09	0.10	0.002	0.16	1.10
566318	Drill Core	2.39	<0.001	0.004	0.98	3.81	<2	0.007	<0.001	0.02	1.93	<0.02	<0.01	0.010	<0.01	<0.01	4.42	0.11	0.001	0.17	1.32
566319	Drill Core	2.46	<0.001	0.002	0.59	2.40	<2	0.001	<0.001	0.05	1.56	<0.02	0.02	0.007	<0.01	<0.01	29.65	0.04	<0.001	0.09	0.22
566320	Rock	0.30	<0.001	<0.001	<0.02	0.02	<2	<0.001	<0.001	0.02	0.14	<0.02	<0.01	<0.001	<0.01	<0.01	20.07	0.03	<0.001	11.00	0.09
566321	Drill Core	1.80	0.001	0.003	2.16	7.47	<2	0.003	<0.001	0.04	2.79	<0.02	0.01	0.020	<0.01	<0.01	21.42	0.05	0.001	0.11	0.46
566322	Drill Core	2.79	<0.001	0.002	1.61	3.30	<2	0.002	<0.001	0.01	0.90	<0.02	<0.01	0.007	<0.01	<0.01	7.00	0.03	0.001	0.07	0.39
566323	Drill Core	1.32	0.002	0.004	2.29	6.92	<2	0.006	<0.001	0.02	2.54	<0.02	<0.01	0.016	<0.01	<0.01	7.26	0.06	0.001	0.12	0.91
566324	Drill Core	2.17	0.002	0.005	2.03	7.69	<2	0.008	<0.001	0.02	2.67	<0.02	<0.01	0.017	<0.01	<0.01	4.34	0.13	0.002	0.12	1.02
566325	Drill Core	2.24	<0.001	0.001	0.45	1.38	<2	0.002	<0.001	0.04	0.56	<0.02	0.01	0.002	<0.01	<0.01	25.42	0.03	<0.001	0.09	0.27
566326	Drill Core	2.35	<0.001	0.002	0.38	1.12	<2	0.003	<0.001	0.03	1.07	<0.02	0.01	0.002	<0.01	<0.01	21.05	0.05	0.001	0.12	0.52
566327	Drill Core	1.55	0.002	0.007	1.31	6.44	<2	0.006	<0.001	0.02	2.81	<0.02	<0.01	0.013	<0.01	<0.01	7.04	0.07	0.002	0.15	1.09
566328	Drill Core	2.60	0.002	0.005	1.72	4.67	<2	0.007	<0.001	0.02	1.44	<0.02	<0.01	0.013	<0.01	<0.01	8.84	0.07	0.002	0.12	0.86
566329	Drill Core	2.66	0.001	0.005	2.49	5.83	2	0.006	<0.001	0.01	1.26	<0.02	<0.01	0.017	<0.01	<0.01	3.78	0.05	0.001	0.08	0.62
566330	Rock Pulp	0.06	<0.001	0.707	6.20	6.84	72	0.001	0.001	0.10	4.96	<0.02	0.02	0.018	0.04	<0.01	1.43	0.02	<0.001	0.26	5.50

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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 Report Date: April 15, 2011

Page: 2 of 3 Part 2

CERTIFICATE OF ANALYSIS

WHI1100077.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
566301	Drill Core	<0.01	0.63	<0.01	2.55	2.45
566302	Drill Core	<0.01	0.82	<0.01	1.57	2.45
566303	Drill Core	<0.01	0.73	<0.01	10.01	2.67
566304	Drill Core	<0.01	0.04	<0.01	0.94	2.69
566305	Drill Core	<0.01	1.03	<0.01	7.50	2.52
566306	Drill Core	<0.01	0.46	<0.01	5.96	2.59
566307	Drill Core	<0.01	0.11	<0.01	0.26	2.58
566308	Drill Core	<0.01	0.20	<0.01	0.57	2.56
566309	Drill Core	<0.01	0.70	<0.01	1.85	2.39
566310	Drill Core	<0.01	0.30	<0.01	1.04	2.54
566311	Drill Core	<0.01	0.38	<0.01	1.26	2.45
566312	Drill Core	<0.01	0.45	<0.01	13.47	2.87
566313	Drill Core	<0.01	0.10	<0.01	0.94	2.74
566314	Drill Core	<0.01	0.46	<0.01	5.31	2.64
566315	Drill Core	<0.01	0.34	<0.01	4.32	2.73
566316	Drill Core	<0.01	0.64	<0.01	3.91	2.59
566317	Drill Core	<0.01	0.60	<0.01	4.69	2.56
566318	Drill Core	<0.01	0.73	<0.01	4.07	2.55
566319	Drill Core	<0.01	0.12	<0.01	3.03	2.69
566320	Rock	<0.01	0.03	<0.01	0.06	2.75
566321	Drill Core	<0.01	0.25	<0.01	7.09	2.88
566322	Drill Core	<0.01	0.19	<0.01	2.77	2.66
566323	Drill Core	<0.01	0.49	<0.01	6.43	2.74
566324	Drill Core	<0.01	0.56	<0.01	6.89	2.73
566325	Drill Core	<0.01	0.14	<0.01	1.35	2.66
566326	Drill Core	<0.01	0.26	<0.01	1.85	2.67
566327	Drill Core	<0.01	0.59	<0.01	6.60	2.77
566328	Drill Core	<0.01	0.48	<0.01	4.05	2.67
566329	Drill Core	<0.01	0.33	<0.01	4.39	2.69
566330	Rock Pulp	2.28	1.36	<0.01	4.46	N.A.



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 Report Date: April 15, 2011

Page: 3 of 3 Part 1

CERTIFICATE OF ANALYSIS

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Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
566331	Drill Core	2.23	0.002	0.008	0.07	0.32	<2	0.005	<0.001	0.04	0.65	<0.02	0.02	<0.001	<0.01	<0.01	28.15	0.56	0.001	0.09	0.26
566332	Drill Core	1.64	0.001	0.006	0.03	0.26	<2	0.006	<0.001	0.03	0.60	<0.02	0.02	<0.001	<0.01	<0.01	23.99	0.31	<0.001	0.09	0.35
566333	Drill Core	2.63	0.002	0.004	0.02	0.22	<2	0.005	<0.001	0.02	0.51	<0.02	<0.01	<0.001	<0.01	<0.01	12.32	0.05	0.002	0.09	0.42
566334	Drill Core	2.60	0.005	0.009	0.04	0.15	<2	0.010	<0.001	0.03	1.18	<0.02	0.01	<0.001	<0.01	<0.01	12.60	0.11	0.004	0.17	0.93
566335	Drill Core	2.63	0.004	0.008	0.04	0.03	<2	0.010	<0.001	0.04	3.14	<0.02	0.02	<0.001	<0.01	<0.01	17.85	0.26	0.004	0.18	0.83
566336	Drill Core	1.66	<0.001	0.002	<0.02	0.11	<2	0.003	<0.001	0.05	1.64	<0.02	0.02	0.002	<0.01	<0.01	32.47	0.06	<0.001	0.15	0.35
566337	Drill Core	0.74	0.002	0.003	<0.02	0.74	<2	0.006	<0.001	<0.01	0.62	<0.02	<0.01	0.006	<0.01	<0.01	2.48	0.05	0.003	0.07	0.40
566338	Drill Core	1.91	0.004	0.008	<0.02	0.04	<2	0.010	<0.001	0.03	0.71	<0.02	0.01	0.002	<0.01	<0.01	15.12	0.24	0.003	0.13	0.65
566339	Drill Core	1.77	0.008	0.021	<0.02	0.05	<2	0.014	<0.001	<0.01	0.77	<0.02	<0.01	<0.001	<0.01	<0.01	3.68	0.20	0.005	0.16	1.09
566340	Drill Core	3.31	0.010	0.018	<0.02	0.26	<2	0.020	<0.001	<0.01	1.24	<0.02	<0.01	0.002	<0.01	<0.01	1.81	0.25	0.006	0.21	1.50



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Project: Selwyn Project
 Report Date: April 15, 2011

Page: 3 of 3 Part 2

CERTIFICATE OF ANALYSIS

WHI1100077.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%		
MDL	0.01	0.01	0.01	0.05	0	
566331	Drill Core	<0.01	0.14	<0.01	0.87	2.66
566332	Drill Core	<0.01	0.20	<0.01	0.81	2.64
566333	Drill Core	<0.01	0.24	<0.01	0.55	2.56
566334	Drill Core	<0.01	0.53	<0.01	1.36	2.49
566335	Drill Core	<0.01	0.48	<0.01	3.69	2.51
566336	Drill Core	<0.01	0.21	<0.01	1.92	2.71
566337	Drill Core	<0.01	0.23	<0.01	0.81	2.51
566338	Drill Core	<0.01	0.38	<0.01	0.71	2.49
566339	Drill Core	<0.01	0.61	<0.01	0.73	2.31
566340	Drill Core	<0.01	0.82	<0.01	1.34	2.32



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Report Date: April 15, 2011

Page: 1 of 1 **Part** 1

QUALITY CONTROL REPORT

WHI11000077.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
Pulp Duplicates																					
566313	Drill Core	1.10	<0.001	<0.001	1.65	0.56	<2	<0.001	<0.001	0.06	0.40	<0.02	0.01	0.002	<0.01	<0.01	28.30	0.05	<0.001	0.12	0.17
REP 566313	QC		<0.001	<0.001	1.62	0.55	<2	<0.001	<0.001	0.06	0.40	<0.02	0.01	0.002	<0.01	<0.01	27.71	0.05	<0.001	0.12	0.17
Core Reject Duplicates																					
566319	Drill Core	2.46	<0.001	0.002	0.59	2.40	<2	0.001	<0.001	0.05	1.56	<0.02	0.02	0.007	<0.01	<0.01	29.65	0.04	<0.001	0.09	0.22
DUP 566319	QC		<0.001	0.002	0.63	2.53	<2	0.001	<0.001	0.05	1.61	<0.02	0.02	0.007	<0.01	<0.01	31.73	0.04	<0.001	0.10	0.22
Reference Materials																					
STD OREAS131B	Standard		<0.001	0.021	1.81	3.08	33	0.003	0.002	0.17	5.48	<0.02	<0.01	0.010	<0.01	<0.01	5.08	0.05	0.002	3.08	4.50
STD OREAS131B	Standard		<0.001	0.022	1.86	3.19	33	0.002	0.002	0.17	5.71	<0.02	<0.01	0.007	<0.01	<0.01	5.29	0.05	0.002	3.18	4.63
STD R4T	Standard		0.062	0.505	1.55	3.44	84	0.354	0.040	0.09	23.88	<0.02	0.02	0.020	0.02	<0.01	2.16	0.04	0.018	1.41	3.93
STD R4T	Standard		0.064	0.519	1.57	3.50	87	0.358	0.041	0.09	24.39	<0.02	0.02	0.019	0.02	<0.01	2.23	0.05	0.019	1.45	4.04
STD SU-1B	Standard		<0.001	1.158	<0.02	0.03	4	1.997	0.065	0.07	24.79	<0.02	0.03	0.002	<0.01	<0.01	2.16	0.06	0.031	1.76	4.36
STD SU-1B	Standard		<0.001	1.168	<0.02	0.03	5	1.997	0.067	0.07	25.28	<0.02	0.03	0.002	<0.01	<0.01	2.22	0.06	0.031	1.81	4.46
STD R4T Expected			0.062	0.502	1.518	3.376	86	0.339	0.039	0.086	24.07	0.0087	0.0185	0.018	0.0138	0.0018	2.166	0.045	0.018	1.384	3.897
STD OREAS131B Expected			0.0003	0.0216	1.86	3.14	33.3	0.0025	0.00181	0.1717	5.705	0.0072	0.0026	0.0089	0.005		5.28	0.0536	0.002	3.128	4.57
STD SU-1B Expected			0.0004	1.185	0.0058	0.0235	6.4	1.97	0.0672	0.0703	25.54	0.00025	0.03	0.0003	2E-05	0.0003	2.21	0.06	0.032	1.79	4.39
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
Prep Wash																					
G1	Prep Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.30	<0.02	0.07	<0.001	<0.01	<0.01	2.33	0.08	0.001	0.64	7.60
G1	Prep Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.30	<0.02	0.08	<0.001	<0.01	<0.01	2.28	0.08	<0.001	0.62	7.85



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Page: 1 of 1 Part 2

QUALITY CONTROL REPORT

WHI1100077.1

Method		7TD	7TD	7TD	7TD	G8SG
Analyte		Na	K	W	S	SG
Unit		%	%	%	%	
MDL		0.01	0.01	0.01	0.05	0
Pulp Duplicates						
566313	Drill Core	<0.01	0.10	<0.01	0.94	2.74
REP 566313	QC	<0.01	0.10	<0.01	0.91	
Core Reject Duplicates						
566319	Drill Core	<0.01	0.12	<0.01	3.03	2.69
DUP 566319	QC	<0.01	0.12	<0.01	3.15	2.72
Reference Materials						
STD OREAS131B	Standard	0.13	3.35	<0.01	4.63	
STD OREAS131B	Standard	0.14	3.34	<0.01	4.85	
STD R4T	Standard	0.90	1.13	<0.01	11.19	
STD R4T	Standard	0.92	1.18	<0.01	11.21	
STD SU-1B	Standard	1.65	0.64	<0.01	8.28	
STD SU-1B	Standard	1.71	0.61	<0.01	8.27	
STD R4T Expected		0.9	1.153	0.00016	12.9903	
STD OREAS131B Expected		0.139	3.34		5.01	
STD SU-1B Expected		1.662	0.6	0.0007	9	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
Prep Wash						
G1	Prep Blank	2.55	2.82	<0.01	0.06	2.70
G1	Prep Blank	2.72	2.93	<0.01	<0.05	2.69



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Suite 700 - 509 Richards Street
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Submitted By: Jason K. Dunning

Receiving Lab: Canada-Whitehorse

Received: March 31, 2011

Report Date: April 15, 2011

Page: 1 of 3

CERTIFICATE OF ANALYSIS

WHI11000079.1

CLIENT JOB INFORMATION

Project: Selwyn Project
Shipment ID:
P.O. Number: 1645
Number of Samples: 46

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Selwyn Chihong Mining Ltd.
Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	45	Crush split and pulverize 250g drill core to 200 mesh			WHI
7TD2	46	4 Acid digestion ICP-ES analysis.	0.5	Completed	VAN
G812	46	Specific Gravity on Pulp		Completed	VAN
7TD.1	1	4 Acid digestion ICP-ES analysis	0.1	Completed	VAN

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.

“**” asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Project: Selwyn Project
 Report Date: April 15, 2011

Page: 2 of 3 Part 1

CERTIFICATE OF ANALYSIS

WHI11000079.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
628253	Drill Core	1.49	<0.001	0.004	<0.02	0.07	<2	0.008	<0.001	<0.01	0.91	<0.02	<0.01	<0.001	<0.01	<0.01	1.82	0.76	0.004	0.17	1.43
628254	Drill Core	1.92	<0.001	0.005	<0.02	<0.01	<2	0.004	<0.001	0.05	1.58	<0.02	0.02	<0.001	<0.01	<0.01	25.36	0.45	0.002	0.14	0.48
628255	Drill Core	0.87	0.002	0.012	0.05	0.01	<2	0.009	<0.001	0.01	3.15	<0.02	<0.01	0.002	<0.01	<0.01	5.30	1.07	0.003	0.20	1.56
628256	Drill Core	1.92	0.001	0.006	0.06	0.08	<2	0.008	<0.001	<0.01	1.82	<0.02	<0.01	0.002	<0.01	<0.01	1.51	0.39	0.003	0.16	1.25
628257	Drill Core	1.90	0.003	0.011	1.42	7.30	<2	0.009	<0.001	<0.01	7.85	<0.02	<0.01	0.019	<0.01	<0.01	0.44	0.04	0.003	0.10	1.16
628258	Drill Core	0.73	<0.001	0.002	0.34	2.11	<2	0.002	<0.001	0.08	1.01	<0.02	0.02	0.005	<0.01	<0.01	30.92	0.02	<0.001	0.10	0.13
628259	Drill Core	1.92	0.001	0.003	1.15	3.22	<2	0.004	<0.001	<0.01	1.23	<0.02	<0.01	0.010	<0.01	<0.01	1.53	0.04	0.002	0.06	0.52
628260	Drill Core	1.39	<0.001	<0.001	0.02	0.06	<2	0.002	<0.001	0.08	0.48	<0.02	0.02	0.001	<0.01	<0.01	26.94	0.02	<0.001	0.11	0.11
628261	Drill Core	1.58	<0.001	<0.001	<0.02	0.02	<2	0.002	<0.001	0.07	0.47	<0.02	0.01	<0.001	<0.01	<0.01	26.67	0.02	<0.001	0.09	0.11
628262	Drill Core	2.36	0.004	0.006	0.06	0.24	<2	0.010	<0.001	<0.01	2.70	<0.02	<0.01	<0.001	<0.01	<0.01	2.47	0.05	0.003	0.13	1.23
628263	Drill Core	0.51	0.005	0.002	0.06	0.02	<2	0.009	<0.001	<0.01	0.93	<0.02	<0.01	<0.001	<0.01	<0.01	0.43	0.02	0.003	0.11	1.30
628264	Drill Core	2.44	0.002	0.009	3.34	10.52	<2	0.006	<0.001	0.02	4.40	<0.02	<0.01	0.031	<0.01	<0.01	2.92	0.06	0.002	0.07	0.60
628265	Drill Core	1.92	<0.001	<0.001	0.11	0.34	<2	0.002	<0.001	0.09	0.37	<0.02	0.02	0.002	<0.01	<0.01	33.04	0.02	<0.001	0.15	0.13
628266	Drill Core	1.55	<0.001	0.002	0.99	3.92	<2	0.005	<0.001	0.02	1.43	<0.02	<0.01	0.010	<0.01	<0.01	9.09	0.07	0.002	0.12	0.82
628267	Drill Core	2.01	<0.001	0.001	1.11	3.28	<2	0.002	<0.001	0.05	1.51	<0.02	0.02	0.008	<0.01	<0.01	29.73	0.04	<0.001	0.09	0.24
628268	Drill Core	1.36	<0.001	0.001	0.88	3.13	<2	0.002	<0.001	0.04	1.61	<0.02	0.02	0.008	<0.01	<0.01	28.55	0.04	<0.001	0.09	0.26
628269	Drill Core	1.66	<0.001	0.002	1.62	4.92	<2	0.003	<0.001	0.04	1.89	<0.02	0.01	0.013	<0.01	<0.01	23.07	0.06	0.001	0.09	0.33
628270	Rock	0.41	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.16	<0.02	0.01	<0.001	<0.01	<0.01	20.83	0.02	<0.001	10.81	0.12
628271	Drill Core	1.12	<0.001	0.003	1.15	4.74	<2	0.005	<0.001	<0.01	1.75	<0.02	<0.01	0.010	<0.01	<0.01	1.98	0.05	0.001	0.09	0.72
628272	Drill Core	1.77	<0.001	0.003	7.84	24.21	4	0.002	<0.001	<0.01	0.66	<0.02	<0.01	0.075	<0.01	<0.01	0.51	0.01	<0.001	0.05	0.14
628273	Drill Core	1.70	<0.001	0.002	8.44	19.27	3	0.002	<0.001	<0.01	0.49	<0.02	<0.01	0.078	<0.01	<0.01	3.04	0.04	<0.001	0.02	0.15
628274	Drill Core	1.18	<0.001	0.004	>10	29.32	9	0.003	<0.001	<0.01	0.63	<0.02	<0.01	0.112	<0.01	<0.01	0.73	0.05	<0.001	0.03	0.21
628275	Drill Core	1.62	<0.001	0.002	9.06	19.56	5	0.002	<0.001	0.01	0.68	<0.02	<0.01	0.077	<0.01	<0.01	4.93	0.04	0.001	0.03	0.14
628276	Drill Core	1.23	<0.001	0.003	8.77	16.34	5	0.004	<0.001	0.01	1.51	<0.02	<0.01	0.061	<0.01	<0.01	5.57	0.05	0.001	0.06	0.38
628277	Drill Core	1.31	0.004	0.009	2.47	14.70	5	0.011	<0.001	0.02	3.65	<0.02	<0.01	0.029	<0.01	<0.01	2.22	0.08	0.002	0.14	1.29
628278	Drill Core	1.99	<0.001	0.004	7.58	13.18	4	0.002	<0.001	0.02	1.35	<0.02	<0.01	0.065	<0.01	<0.01	12.62	0.06	<0.001	0.06	0.33
628279	Drill Core	1.32	0.001	0.004	4.01	9.34	3	0.005	<0.001	0.02	3.38	<0.02	<0.01	0.039	<0.01	<0.01	14.89	0.09	0.002	0.13	0.75
628280	Rock Pulp	0.06	<0.001	0.665	6.05	6.69	69	<0.001	0.001	0.09	4.73	<0.02	0.02	0.016	<0.01	<0.01	1.23	0.02	<0.001	0.23	3.92
628281	Drill Core	3.27	<0.001	0.003	9.78	19.50	3	<0.001	<0.001	0.02	0.85	<0.02	<0.01	0.084	<0.01	<0.01	11.16	0.07	<0.001	0.04	0.09
628282	Drill Core	1.76	<0.001	0.004	4.38	10.56	4	0.004	<0.001	0.03	1.09	<0.02	<0.01	0.040	<0.01	<0.01	17.20	0.06	0.001	0.10	0.57

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Project: Selwyn Project
Report Date: April 15, 2011

Page: 2 of 3 Part 2

CERTIFICATE OF ANALYSIS

WHI11000079.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%	%	%
MDL	0.01	0.01	0.01	0.05	0	0.02
628253	Drill Core	<0.01	0.83	<0.01	0.85	2.63
628254	Drill Core	<0.01	0.27	<0.01	1.86	2.71
628255	Drill Core	<0.01	0.91	<0.01	3.45	2.66
628256	Drill Core	<0.01	0.69	<0.01	1.86	2.51
628257	Drill Core	<0.01	0.73	<0.01	12.72	2.72
628258	Drill Core	<0.01	0.08	<0.01	2.19	2.60
628259	Drill Core	<0.01	0.37	<0.01	2.73	2.56
628260	Drill Core	<0.01	0.07	<0.01	0.59	2.52
628261	Drill Core	<0.01	0.18	<0.01	0.54	2.53
628262	Drill Core	<0.01	0.81	<0.01	3.03	2.46
628263	Drill Core	<0.01	0.83	<0.01	0.85	2.30
628264	Drill Core	<0.01	0.34	<0.01	10.47	2.75
628265	Drill Core	<0.01	0.10	<0.01	0.62	2.52
628266	Drill Core	<0.01	0.45	<0.01	3.48	2.47
628267	Drill Core	<0.01	0.30	<0.01	3.42	2.60
628268	Drill Core	<0.01	0.16	<0.01	3.44	2.58
628269	Drill Core	<0.01	0.32	<0.01	4.85	2.68
628270	Rock	<0.01	0.03	<0.01	<0.05	2.63
628271	Drill Core	<0.01	0.37	<0.01	4.15	2.49
628272	Drill Core	<0.01	0.08	<0.01	12.68	3.09
628273	Drill Core	<0.01	0.08	<0.01	10.61	2.91
628274	Drill Core	<0.01	0.17	<0.01	17.09	3.27 14.57
628275	Drill Core	<0.01	0.08	<0.01	11.38	2.90
628276	Drill Core	<0.01	0.20	<0.01	10.34	2.86
628277	Drill Core	<0.01	0.71	<0.01	11.20	2.65
628278	Drill Core	<0.01	0.16	<0.01	8.83	2.81
628279	Drill Core	<0.01	0.40	<0.01	9.19	2.75
628280	Rock Pulp	2.27	1.32	<0.01	4.70	N.A.
628281	Drill Core	<0.01	0.05	<0.01	11.55	2.95
628282	Drill Core	<0.01	0.30	<0.01	7.07	2.83



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Project: Selwyn Project
 Report Date: April 15, 2011

Page: 3 of 3 Part 1

CERTIFICATE OF ANALYSIS

WHI11000079.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
628283	Drill Core	1.67	<0.001	0.005	2.40	14.43	3	0.003	<0.001	0.02	1.79	<0.02	<0.01	0.030	<0.01	<0.01	4.79	0.03	0.001	0.05	0.35
628284	Drill Core	1.68	0.002	0.002	0.35	0.41	<2	0.006	<0.001	0.04	1.19	<0.02	0.01	<0.001	<0.01	<0.01	23.16	0.08	0.002	0.12	0.68
628285	Drill Core	1.79	<0.001	0.001	0.06	0.25	<2	0.004	<0.001	0.02	0.75	<0.02	<0.01	<0.001	<0.01	<0.01	9.47	0.05	0.001	0.07	0.45
628286	Drill Core	2.25	0.001	0.004	1.59	3.86	<2	0.005	<0.001	0.02	1.12	<0.02	<0.01	0.011	<0.01	<0.01	12.05	0.07	0.001	0.08	0.50
628287	Drill Core	2.17	<0.001	0.003	0.03	0.12	<2	0.004	<0.001	0.04	0.40	<0.02	0.02	<0.001	<0.01	<0.01	32.79	0.27	0.001	0.09	0.20
628288	Drill Core	2.36	<0.001	0.003	<0.02	0.05	<2	0.003	<0.001	0.04	0.35	<0.02	0.02	<0.001	<0.01	<0.01	32.44	0.09	<0.001	0.08	0.20
628289	Drill Core	2.03	<0.001	0.003	<0.02	<0.01	<2	0.003	<0.001	0.01	1.88	<0.02	<0.01	<0.001	<0.01	<0.01	6.12	0.03	<0.001	0.05	0.27
628290	Drill Core	0.99	0.005	0.018	<0.02	0.03	<2	0.013	0.001	0.01	1.89	<0.02	<0.01	<0.001	<0.01	<0.01	7.59	0.26	0.003	0.15	1.01
628291	Drill Core	0.99	0.004	0.010	<0.02	0.03	<2	0.011	<0.001	0.02	1.93	<0.02	<0.01	<0.001	<0.01	<0.01	8.27	0.27	0.002	0.12	0.77
628292	Drill Core	2.67	0.009	0.015	<0.02	0.20	3	0.017	<0.001	<0.01	1.30	<0.02	<0.01	0.002	<0.01	<0.01	4.06	0.22	0.005	0.19	1.29
628293	Drill Core	1.94	0.006	0.009	<0.02	0.25	2	0.023	<0.001	<0.01	0.93	<0.02	<0.01	0.003	<0.01	<0.01	4.03	1.41	0.008	0.23	1.72
628294	Drill Core	0.95	<0.001	0.010	<0.02	<0.01	<2	0.019	<0.001	<0.01	1.10	<0.02	0.01	<0.001	<0.01	<0.01	8.08	2.17	0.011	0.22	2.08
628295	Drill Core	2.98	<0.001	0.003	<0.02	<0.01	<2	0.003	<0.001	0.04	3.52	<0.02	0.02	<0.001	<0.01	<0.01	20.09	0.09	0.003	0.37	2.26
628296	Drill Core	1.98	<0.001	0.002	<0.02	<0.01	<2	0.003	<0.001	0.04	2.03	<0.02	0.02	<0.001	<0.01	<0.01	20.16	0.04	0.003	0.47	3.22
628297	Drill Core	1.79	0.001	0.003	<0.02	<0.01	<2	0.007	<0.001	0.04	1.88	<0.02	0.02	<0.001	<0.01	<0.01	18.99	0.04	0.003	0.42	2.91
628298	Drill Core	1.92	<0.001	0.002	<0.02	<0.01	<2	0.007	<0.001	0.03	2.87	<0.02	0.01	<0.001	<0.01	<0.01	11.90	0.04	0.004	0.95	4.77



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Project: Selwyn Project
 Report Date: April 15, 2011

Page: 3 of 3 Part 2

CERTIFICATE OF ANALYSIS

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Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%		%
MDL	0.01	0.01	0.01	0.05	0	0.02
628283	Drill Core	<0.01	0.18	<0.01	9.32	2.83
628284	Drill Core	<0.01	0.39	<0.01	1.60	2.61
628285	Drill Core	<0.01	0.24	<0.01	0.79	2.53
628286	Drill Core	<0.01	0.27	<0.01	3.35	2.61
628287	Drill Core	<0.01	0.12	<0.01	0.52	2.53
628288	Drill Core	<0.01	0.11	<0.01	0.38	2.56
628289	Drill Core	<0.01	0.15	<0.01	2.02	2.59
628290	Drill Core	<0.01	0.57	<0.01	2.05	2.50
628291	Drill Core	<0.01	0.44	<0.01	2.13	2.53
628292	Drill Core	<0.01	0.72	<0.01	1.49	2.49
628293	Drill Core	<0.01	1.01	<0.01	1.05	2.45
628294	Drill Core	<0.01	1.51	<0.01	1.08	2.40
628295	Drill Core	<0.01	1.80	<0.01	4.00	2.73
628296	Drill Core	<0.01	2.21	<0.01	2.22	2.72
628297	Drill Core	0.01	2.42	<0.01	2.09	2.69
628298	Drill Core	0.02	3.31	<0.01	3.03	2.65



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Project: Selwyn Project
 Report Date: April 15, 2011

Page: 1 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000079.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
Pulp Duplicates																					
628270	Rock	0.41	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.16	<0.02	0.01	<0.001	<0.01	<0.01	20.83	0.02	<0.001	10.81	0.12
REP 628270	QC		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.14	<0.02	0.01	<0.001	<0.01	<0.01	20.65	0.02	<0.001	10.78	0.12
628274	Drill Core	1.18	<0.001	0.004	>10	29.32	9	0.003	<0.001	<0.01	0.63	<0.02	<0.01	0.112	<0.01	<0.01	0.73	0.05	<0.001	0.03	0.21
REP 628274	QC																				
628278	Drill Core	1.99	<0.001	0.004	7.58	13.18	4	0.002	<0.001	0.02	1.35	<0.02	<0.01	0.065	<0.01	<0.01	12.62	0.06	<0.001	0.06	0.33
REP 628278	QC		<0.001	0.004	7.45	13.02	5	0.003	<0.001	0.02	1.32	<0.02	<0.01	0.062	<0.01	<0.01	12.51	0.06	<0.001	0.06	0.32
Core Reject Duplicates																					
628266	Drill Core	1.55	<0.001	0.002	0.99	3.92	<2	0.005	<0.001	0.02	1.43	<0.02	<0.01	0.010	<0.01	<0.01	9.09	0.07	0.002	0.12	0.82
DUP 628266	QC		<0.001	0.002	0.97	3.82	<2	0.005	<0.001	0.02	1.38	<0.02	<0.01	0.010	<0.01	<0.01	9.52	0.07	0.002	0.11	0.82
Reference Materials																					
STD CCU-1C	Standard																				
STD CZN-3	Standard																				
STD OREAS131B	Standard		<0.001	0.021	1.81	3.08	33	0.003	0.002	0.17	5.48	<0.02	<0.01	0.010	<0.01	<0.01	5.08	0.05	0.002	3.08	4.50
STD OREAS131B	Standard		<0.001	0.022	1.85	3.12	34	0.002	0.002	0.17	5.66	<0.02	<0.01	0.009	<0.01	<0.01	5.25	0.05	0.002	3.15	4.60
STD PTC-1A	Standard																				
STD R4T	Standard		0.062	0.505	1.55	3.44	84	0.354	0.040	0.09	23.88	<0.02	0.02	0.020	0.02	<0.01	2.16	0.04	0.018	1.41	3.93
STD R4T	Standard		0.063	0.508	1.51	3.32	88	0.352	0.041	0.09	23.94	<0.02	0.02	0.019	0.02	<0.01	2.17	0.04	0.018	1.41	3.92
STD SU-1B	Standard		<0.001	1.158	<0.02	0.03	4	1.997	0.065	0.07	24.79	<0.02	0.03	0.002	<0.01	<0.01	2.16	0.06	0.031	1.76	4.36
STD SU-1B	Standard		<0.001	1.186	<0.02	0.03	7	1.983	0.068	0.07	25.09	<0.02	0.03	0.001	<0.01	<0.01	2.21	0.06	0.031	1.80	4.43
STD R4T Expected			0.062	0.502	1.518	3.376	86	0.339	0.039	0.086	24.07	0.0087	0.0185	0.018	0.0138	0.0018	2.166	0.045	0.018	1.384	3.897
STD OREAS131B Expected			0.0003	0.0216	1.86	3.14	33.3	0.0025	0.00181	0.1717	5.705	0.0072	0.0026	0.0089	0.005		5.28	0.0536	0.002	3.128	4.57
STD SU-1B Expected			0.0004	1.185	0.0058	0.0235	6.4	1.97	0.0672	0.0703	25.54	0.00025	0.03	0.0003	2E-05	0.0003	2.21	0.06	0.032	1.79	4.39
STD CZN-3 Expected																					
STD CCU-1C Expected																					
STD PTC-1A Expected																					
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank																				

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Project: Selwyn Project

Report Date: April 15, 2011

Page: 1 of 2 Part 2

QUALITY CONTROL REPORT

WHI11000079.1

Method		7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte		Na	K	W	S	SG	Pb
Unit		%	%	%	%		%
MDL		0.01	0.01	0.01	0.05	0	0.02
Pulp Duplicates							
628270	Rock	<0.01	0.03	<0.01	<0.05	2.63	
REP 628270	QC	<0.01	0.02	<0.01	<0.05		
628274	Drill Core	<0.01	0.17	<0.01	17.09	3.27	14.57
REP 628274	QC						15.06
628278	Drill Core	<0.01	0.16	<0.01	8.83	2.81	
REP 628278	QC	<0.01	0.17	<0.01	8.82		
Core Reject Duplicates							
628266	Drill Core	<0.01	0.45	<0.01	3.48	2.47	
DUP 628266	QC	<0.01	0.46	<0.01	3.33	2.48	
Reference Materials							
STD CCU-1C	Standard						0.35
STD CZN-3	Standard						0.11
STD OREAS131B	Standard	0.13	3.35	<0.01	4.63		
STD OREAS131B	Standard	0.14	3.37	<0.01	4.90		
STD PTC-1A	Standard						0.05
STD R4T	Standard	0.90	1.13	<0.01	11.19		
STD R4T	Standard	0.92	1.16	<0.01	11.82		
STD SU-1B	Standard	1.65	0.64	<0.01	8.28		
STD SU-1B	Standard	1.69	0.61	<0.01	8.05		
STD R4T Expected		0.9	1.153	0.00016	12.9903		
STD OREAS131B Expected		0.139	3.34		5.01		
STD SU-1B Expected		1.662	0.6	0.0007	9		
STD CZN-3 Expected							0.113
STD CCU-1C Expected							0.34
STD PTC-1A Expected							0.05
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank						<0.02



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Project: Selwyn Project
Report Date: April 15, 2011

Page: 2 of 2 **Part** 1

QUALITY CONTROL REPORT

WHI1100079.1

		WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al
		kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%
		0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Prep Wash																					
G1	Prep Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.18	<0.02	0.07	<0.001	<0.01	<0.01	2.21	0.07	0.001	0.56	6.74	
G1	Prep Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.34	<0.02	0.07	<0.001	<0.01	<0.01	2.30	0.07	<0.001	0.59	6.81	



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Report Date: April 15, 2011

Page: 2 of 2 Part 2

QUALITY CONTROL REPORT

WHI1100079.1

		7TD	7TD	7TD	7TD	G8SG	7TD.1
		Na	K	W	S	SG	Pb
		%	%	%	%		%
Prep Wash		0.01	0.01	0.01	0.05	0	0.02
G1	Prep Blank	2.60	2.96	<0.01	<0.05	2.64	
G1	Prep Blank	2.72	2.97	<0.01	<0.05	2.64	



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Submitted By: Jason K. Dunning
Receiving Lab: Canada-Whitehorse
Received: April 04, 2011
Report Date: April 15, 2011
Page: 1 of 3

CERTIFICATE OF ANALYSIS

WHI11000081.1

CLIENT JOB INFORMATION

Project: Selwyn Project
Shipment ID:
P.O. Number: 1658
Number of Samples: 51

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

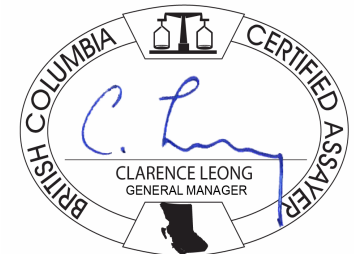
Invoice To: Selwyn Chihong Mining Ltd.
Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Table with 6 columns: Method Code, Number of Samples, Code Description, Test Wgt (g), Report Status, Lab. Rows include R200-250, 7TD2, and G812.

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. ** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Project: Selwyn Project
 Report Date: April 15, 2011

Page: 2 of 3 Part 1

CERTIFICATE OF ANALYSIS

WHI11000081.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
566001	Drill Core	2.64	<0.001	0.004	0.11	0.04	<2	0.006	<0.001	<0.01	1.05	<0.02	<0.01	<0.001	<0.01	<0.01	3.62	0.84	0.003	0.13	1.09
566002	Drill Core	2.10	0.001	0.004	0.09	0.03	<2	0.009	<0.001	0.03	0.86	<0.02	<0.01	<0.001	<0.01	<0.01	10.64	0.61	0.002	0.13	0.84
566003	Drill Core	1.94	0.002	0.005	3.01	9.27	<2	0.006	<0.001	<0.01	2.30	<0.02	<0.01	0.024	<0.01	<0.01	1.35	0.03	0.002	0.07	0.60
566004	Drill Core	1.26	0.002	0.004	2.13	6.55	<2	0.007	<0.001	0.02	1.69	<0.02	<0.01	0.020	<0.01	<0.01	7.77	0.07	0.002	0.09	0.64
566005	Drill Core	1.43	<0.001	0.002	0.22	0.89	<2	0.003	<0.001	0.04	0.92	<0.02	0.02	0.002	<0.01	<0.01	27.80	0.04	<0.001	0.10	0.36
566006	Drill Core	1.89	0.002	0.005	2.70	8.39	<2	0.006	<0.001	0.01	1.87	<0.02	<0.01	0.021	<0.01	<0.01	5.32	0.06	0.001	0.09	0.71
566007	Drill Core	1.82	0.002	0.005	2.62	6.83	<2	0.006	<0.001	<0.01	1.30	<0.02	<0.01	0.018	<0.01	<0.01	3.35	0.05	0.001	0.08	0.78
566008	Drill Core	1.79	0.001	0.002	0.12	0.38	<2	0.004	<0.001	0.04	0.68	<0.02	0.02	0.002	<0.01	<0.01	29.20	0.05	<0.001	0.10	0.33
566009	Drill Core	1.16	0.002	0.007	2.68	8.49	3	0.007	<0.001	0.02	1.32	<0.02	<0.01	0.027	<0.01	<0.01	14.90	0.06	0.002	0.09	0.70
566010	Drill Core	0.39	0.002	0.004	3.11	3.35	2	0.004	<0.001	0.01	0.69	<0.02	<0.01	0.010	<0.01	<0.01	8.27	0.05	0.001	0.05	0.43
566011	Drill Core	0.45	0.002	0.005	3.52	4.60	4	0.006	<0.001	<0.01	1.26	<0.02	<0.01	0.014	<0.01	<0.01	2.82	0.08	0.001	0.06	0.53
566012	Drill Core	2.82	0.001	0.004	0.02	0.10	<2	0.004	<0.001	0.03	0.41	<0.02	0.02	<0.001	<0.01	<0.01	28.74	0.15	0.001	0.08	0.27
566013	Drill Core	1.08	0.006	0.025	0.12	1.11	6	0.020	<0.001	0.03	9.27	<0.02	<0.01	0.005	<0.01	<0.01	12.95	0.18	0.006	0.23	1.58
566014	Drill Core	2.06	0.003	0.009	<0.02	0.10	<2	0.009	<0.001	0.05	1.35	<0.02	0.01	<0.001	<0.01	<0.01	16.38	0.22	0.003	0.15	0.73
566015	Drill Core	1.51	0.011	0.021	<0.02	0.06	5	0.019	<0.001	<0.01	1.16	<0.02	<0.01	<0.001	<0.01	<0.01	3.75	0.29	0.006	0.21	1.58
566016	Drill Core	1.13	0.007	0.013	<0.02	0.36	3	0.022	<0.001	<0.01	1.49	<0.02	<0.01	0.003	<0.01	<0.01	6.09	1.07	0.007	0.19	1.30
566017	Drill Core	1.65	0.001	0.010	<0.02	0.22	4	0.021	<0.001	<0.01	1.89	<0.02	<0.01	0.002	<0.01	<0.01	6.15	1.94	0.012	0.36	2.97
566018	Drill Core	2.45	<0.001	0.002	<0.02	<0.01	<2	0.004	<0.001	0.04	1.64	<0.02	0.02	<0.001	<0.01	<0.01	21.19	0.09	0.002	0.36	2.41
566019	Drill Core	2.12	<0.001	0.002	<0.02	<0.01	<2	0.004	<0.001	0.05	1.67	<0.02	0.02	<0.001	<0.01	<0.01	25.72	0.04	0.003	0.40	2.88
566020	Rock	0.38	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.18	<0.02	0.01	<0.001	<0.01	<0.01	21.94	0.03	<0.001	10.79	0.14
566021	Drill Core	2.93	0.005	0.010	<0.02	<0.01	2	0.019	0.001	0.02	3.67	<0.02	0.01	<0.001	<0.01	<0.01	10.36	1.65	0.010	0.56	4.34
566022	Drill Core	2.73	0.004	0.007	<0.02	<0.01	3	0.021	<0.001	<0.01	2.88	<0.02	<0.01	<0.001	<0.01	<0.01	1.25	0.21	0.013	0.41	4.69
566023	Drill Core	1.20	0.006	0.005	<0.02	0.11	<2	0.017	<0.001	0.01	2.17	<0.02	<0.01	0.001	<0.01	<0.01	3.92	0.09	0.007	0.34	4.14
566024	Drill Core	0.62	0.006	0.005	0.69	2.13	2	0.016	<0.001	0.01	2.14	<0.02	<0.01	0.007	<0.01	<0.01	3.32	0.10	0.006	0.31	3.74
566025	Drill Core	1.28	<0.001	0.002	0.56	1.20	<2	0.002	<0.001	0.05	0.82	<0.02	0.02	0.004	<0.01	<0.01	27.07	0.03	<0.001	0.11	0.31
566026	Drill Core	1.12	0.001	0.006	0.99	5.24	<2	0.005	<0.001	0.03	1.96	<0.02	0.01	0.010	<0.01	<0.01	17.46	0.06	0.002	0.12	0.79
566027	Drill Core	0.39	0.002	0.017	5.54	23.79	8	0.008	<0.001	0.02	3.12	<0.02	<0.01	0.047	<0.01	<0.01	1.66	0.07	0.002	0.12	0.93
566028	Drill Core	0.55	0.002	0.006	4.08	7.75	3	0.006	<0.001	0.01	1.55	<0.02	<0.01	0.025	<0.01	<0.01	4.59	0.05	0.002	0.09	0.62
566029	Drill Core	0.98	<0.001	0.003	1.52	2.28	<2	0.002	<0.001	0.03	0.57	<0.02	0.02	0.008	<0.01	<0.01	28.19	0.03	<0.001	0.08	0.30
566030	Rock Pulp	0.02	<0.001	0.525	4.52	5.39	54	<0.001	<0.001	0.07	3.75	<0.02	0.01	0.014	0.02	<0.01	1.03	0.02	<0.001	0.19	4.05

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Project: Selwyn Project
 Report Date: April 15, 2011

Page: 2 of 3 Part 2

CERTIFICATE OF ANALYSIS

WHI11000081.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
566001	Drill Core	<0.01	0.63	<0.01	1.09	2.54
566002	Drill Core	<0.01	0.48	<0.01	0.95	2.39
566003	Drill Core	<0.01	0.31	<0.01	7.39	2.79
566004	Drill Core	<0.01	0.34	<0.01	5.21	2.65
566005	Drill Core	<0.01	0.18	<0.01	1.48	2.60
566006	Drill Core	<0.01	0.38	<0.01	6.91	2.75
566007	Drill Core	<0.01	0.42	<0.01	5.08	2.71
566008	Drill Core	<0.01	0.18	<0.01	0.95	2.60
566009	Drill Core	<0.01	0.40	<0.01	5.95	2.60
566010	Drill Core	<0.01	0.22	<0.01	2.74	2.57
566011	Drill Core	<0.01	0.43	<0.01	3.97	2.59
566012	Drill Core	<0.01	0.18	<0.01	0.46	2.52
566013	Drill Core	<0.01	0.86	<0.01	10.60	2.61
566014	Drill Core	<0.01	0.40	<0.01	1.51	2.46
566015	Drill Core	<0.01	0.91	<0.01	1.24	2.36
566016	Drill Core	<0.01	0.74	<0.01	1.72	2.44
566017	Drill Core	<0.01	1.99	<0.01	2.14	2.35
566018	Drill Core	<0.01	1.62	<0.01	1.77	2.63
566019	Drill Core	<0.01	1.79	<0.01	1.80	2.67
566020	Rock	0.01	0.03	<0.01	<0.05	2.68
566021	Drill Core	0.01	3.34	<0.01	3.97	2.33
566022	Drill Core	<0.01	3.54	<0.01	3.06	2.32
566023	Drill Core	<0.01	2.80	<0.01	2.34	2.42
566024	Drill Core	<0.01	2.47	<0.01	3.33	2.39
566025	Drill Core	<0.01	0.15	<0.01	1.50	2.63
566026	Drill Core	<0.01	0.40	<0.01	4.79	2.68
566027	Drill Core	<0.01	0.48	<0.01	15.72	2.90
566028	Drill Core	<0.01	0.33	<0.01	5.91	2.66
566029	Drill Core	<0.01	0.15	<0.01	1.85	2.67
566030	Rock Pulp	1.77	1.01	<0.01	3.78	I.S.



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Project: Selwyn Project
 Report Date: April 15, 2011

Page: 3 of 3 Part 1

CERTIFICATE OF ANALYSIS

WHI11000081.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
566031	Drill Core	0.86	0.002	0.004	3.70	4.30	4	0.004	<0.001	<0.01	0.88	<0.02	<0.01	0.017	<0.01	<0.01	1.79	0.06	<0.001	0.05	0.35
566032	Drill Core	1.05	<0.001	0.002	<0.02	0.08	<2	0.002	<0.001	0.03	0.27	<0.02	0.01	<0.001	<0.01	<0.01	25.90	0.10	<0.001	0.07	0.16
566033	Drill Core	1.62	0.002	0.005	1.90	8.03	3	0.006	<0.001	0.02	2.67	<0.02	<0.01	0.019	<0.01	<0.01	6.39	0.07	0.002	0.10	0.73
566034	Drill Core	0.25	<0.001	<0.001	0.17	0.04	<2	0.001	<0.001	0.07	0.46	<0.02	0.02	<0.001	<0.01	<0.01	35.10	0.04	<0.001	0.10	0.14
566035	Drill Core	0.26	0.002	0.002	1.45	1.03	<2	0.006	<0.001	0.01	1.48	<0.02	<0.01	0.002	<0.01	<0.01	6.97	0.09	<0.001	0.12	0.82
566036	Drill Core	1.04	<0.001	0.002	0.33	1.17	<2	0.002	<0.001	0.04	0.97	<0.02	0.02	0.003	<0.01	<0.01	31.71	0.04	<0.001	0.11	0.36
566037	Drill Core	1.14	0.001	0.004	0.37	1.41	<2	0.003	<0.001	0.02	0.69	<0.02	0.01	0.003	<0.01	<0.01	13.95	0.03	0.001	0.08	0.47
566038	Drill Core	1.08	0.001	0.004	3.51	7.54	6	0.005	<0.001	<0.01	1.16	<0.02	<0.01	0.025	<0.01	<0.01	1.89	0.03	<0.001	0.06	0.38
566039	Drill Core	0.56	0.001	0.004	0.86	1.95	2	0.004	<0.001	0.02	0.71	<0.02	0.01	0.006	<0.01	<0.01	15.07	0.04	0.001	0.08	0.39
566040	Drill Core	0.59	<0.001	0.002	0.08	0.31	<2	0.003	<0.001	0.04	0.33	<0.02	0.02	<0.001	<0.01	<0.01	26.58	0.09	<0.001	0.08	0.18
566041	Drill Core	0.59	<0.001	0.002	0.13	0.38	<2	0.003	<0.001	0.03	0.33	<0.02	0.01	0.001	<0.01	<0.01	21.72	0.09	<0.001	0.07	0.17
566042	Drill Core	0.71	0.003	0.011	0.04	1.31	3	0.009	<0.001	0.02	0.91	<0.02	<0.01	0.005	<0.01	<0.01	10.06	0.14	0.002	0.15	0.78
566043	Drill Core	1.04	0.004	0.007	<0.02	0.04	<2	0.011	<0.001	<0.01	0.69	<0.02	<0.01	<0.001	<0.01	<0.01	3.51	0.87	0.003	0.13	0.82
566044	Drill Core	0.89	0.002	0.010	<0.02	0.01	<2	0.003	<0.001	0.02	0.24	<0.02	0.03	<0.001	<0.01	<0.01	25.18	6.11	<0.001	0.06	0.17
566045	Drill Core	1.02	0.004	0.013	<0.02	0.10	3	0.014	<0.001	0.02	1.66	<0.02	0.01	<0.001	<0.01	<0.01	11.78	0.83	0.008	0.37	2.11
566046	Drill Core	1.60	0.004	0.011	<0.02	0.20	<2	0.020	<0.001	<0.01	1.27	<0.02	<0.01	0.001	<0.01	<0.01	6.23	1.64	0.009	0.38	2.40
566047	Drill Core	1.10	<0.001	0.002	<0.02	<0.01	<2	0.003	<0.001	0.06	1.68	<0.02	0.02	<0.001	<0.01	<0.01	25.09	0.03	0.002	0.42	2.14
566048	Drill Core	1.21	<0.001	0.003	<0.02	<0.01	<2	0.004	<0.001	0.05	1.95	<0.02	0.02	<0.001	<0.01	<0.01	22.15	0.04	0.003	0.67	3.15
566049	Drill Core	1.59	0.002	0.007	<0.02	<0.01	<2	0.012	<0.001	0.02	3.79	<0.02	0.02	<0.001	<0.01	<0.01	14.73	2.79	0.007	0.74	3.83
566050	Rock	0.30	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.12	<0.02	<0.01	<0.001	<0.01	<0.01	21.07	0.02	<0.001	10.97	0.09
566051	Drill Core	1.53	0.005	0.013	<0.02	<0.01	<2	0.027	<0.001	<0.01	3.12	<0.02	<0.01	<0.001	<0.01	<0.01	2.90	0.61	0.013	0.50	5.06



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Page: 3 of 3 Part 2

CERTIFICATE OF ANALYSIS

WHI11000081.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
566031	Drill Core	<0.01	0.20	<0.01	3.30	2.74
566032	Drill Core	<0.01	0.09	<0.01	0.31	2.56
566033	Drill Core	<0.01	0.43	<0.01	6.98	2.67
566034	Drill Core	<0.01	0.07	<0.01	0.51	2.58
566035	Drill Core	<0.01	0.46	<0.01	2.21	2.53
566036	Drill Core	<0.01	0.19	<0.01	1.58	2.71
566037	Drill Core	<0.01	0.35	<0.01	1.36	2.51
566038	Drill Core	<0.01	0.21	<0.01	5.20	2.65
566039	Drill Core	<0.01	0.23	<0.01	1.70	2.66
566040	Drill Core	<0.01	0.10	<0.01	0.43	2.55
566041	Drill Core	<0.01	0.10	<0.01	0.47	2.63
566042	Drill Core	<0.01	0.45	<0.01	1.48	2.53
566043	Drill Core	<0.01	0.49	<0.01	0.61	2.37
566044	Drill Core	<0.01	0.10	<0.01	0.18	2.76
566045	Drill Core	<0.01	1.29	<0.01	1.71	2.53
566046	Drill Core	<0.01	1.49	<0.01	1.43	2.36
566047	Drill Core	<0.01	1.35	<0.01	1.89	2.69
566048	Drill Core	0.01	1.20	<0.01	2.18	2.59
566049	Drill Core	0.02	2.60	<0.01	4.28	2.63
566050	Rock	<0.01	0.02	<0.01	<0.05	2.81
566051	Drill Core	<0.01	3.62	<0.01	3.52	2.31



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Project: Selwyn Project
Report Date: April 15, 2011

Page: 1 of 1 Part 1

QUALITY CONTROL REPORT

WHI11000081.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
Pulp Duplicates																					
566042	Drill Core	0.71	0.003	0.011	0.04	1.31	3	0.009	<0.001	0.02	0.91	<0.02	<0.01	0.005	<0.01	<0.01	10.06	0.14	0.002	0.15	0.78
REP 566042	QC		0.003	0.011	0.03	1.31	3	0.008	<0.001	0.02	0.91	<0.02	<0.01	0.005	<0.01	<0.01	10.50	0.14	0.002	0.15	0.76
Core Reject Duplicates																					
566010	Drill Core	0.39	0.002	0.004	3.11	3.35	2	0.004	<0.001	0.01	0.69	<0.02	<0.01	0.010	<0.01	<0.01	8.27	0.05	0.001	0.05	0.43
DUP 566010	QC		0.002	0.004	3.09	3.47	2	0.005	<0.001	0.01	0.79	<0.02	<0.01	0.012	<0.01	<0.01	8.27	0.05	0.001	0.06	0.43
566045	Drill Core	1.02	0.004	0.013	<0.02	0.10	3	0.014	<0.001	0.02	1.66	<0.02	0.01	<0.001	<0.01	<0.01	11.78	0.83	0.008	0.37	2.11
DUP 566045	QC		0.004	0.014	<0.02	0.11	<2	0.014	<0.001	0.02	1.63	<0.02	0.01	<0.001	<0.01	<0.01	11.96	0.94	0.006	0.39	2.17
Reference Materials																					
STD OREAS131B	Standard	<0.001	0.022	1.91	3.17	33	0.003	0.002	0.17	5.70	<0.02	<0.01	0.009	<0.01	<0.01	5.42	0.05	0.002	3.16	4.61	
STD OREAS131B	Standard	<0.001	0.022	1.83	3.17	33	0.002	0.002	0.17	5.71	<0.02	<0.01	0.009	<0.01	<0.01	5.43	0.05	0.001	3.18	4.56	
STD OREAS131B	Standard	<0.001	0.022	1.85	3.12	34	0.002	0.002	0.17	5.66	<0.02	<0.01	0.009	<0.01	<0.01	5.25	0.05	0.002	3.15	4.60	
STD R4T	Standard	0.064	0.507	1.55	3.39	87	0.354	0.040	0.09	23.98	<0.02	0.02	0.018	0.02	<0.01	2.18	0.05	0.019	1.41	3.94	
STD R4T	Standard	0.063	0.517	1.55	3.48	89	0.354	0.041	0.10	24.52	<0.02	0.02	0.019	0.01	<0.01	2.29	0.05	0.019	1.45	3.98	
STD R4T	Standard	0.063	0.508	1.51	3.32	88	0.352	0.041	0.09	23.94	<0.02	0.02	0.019	0.02	<0.01	2.17	0.04	0.018	1.41	3.92	
STD SU-1B	Standard	<0.001	1.189	<0.02	0.03	6	1.992	0.067	0.07	25.49	<0.02	0.03	<0.001	<0.01	<0.01	2.25	0.07	0.031	1.81	4.49	
STD SU-1B	Standard	<0.001	1.209	<0.02	0.03	6	1.984	0.069	0.08	25.69	<0.02	0.03	<0.001	<0.01	<0.01	2.31	0.07	0.032	1.83	4.42	
STD SU-1B	Standard	<0.001	1.186	<0.02	0.03	7	1.983	0.068	0.07	25.09	<0.02	0.03	0.001	<0.01	<0.01	2.21	0.06	0.031	1.80	4.43	
STD R4T Expected		0.062	0.502	1.518	3.376	86	0.339	0.039	0.086	24.07	0.0087	0.0185	0.018	0.0138	0.0018	2.166	0.045	0.018	1.384	3.897	
STD OREAS131B Expected		0.0003	0.0216	1.86	3.14	33.3	0.0025	0.00181	0.1717	5.705	0.0072	0.0026	0.0089	0.005		5.28	0.0536	0.002	3.128	4.57	
STD SU-1B Expected		0.0004	1.185	0.0058	0.0235	6.4	1.97	0.0672	0.0703	25.54	0.00025	0.03	0.0003	2E-05	0.0003	2.21	0.06	0.032	1.79	4.39	
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01	
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01	
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01	
Prep Wash																					
G1	Prep Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.31	<0.02	0.07	<0.001	<0.01	<0.01	2.27	0.07	0.001	0.58	6.09	
G1	Prep Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.26	<0.02	0.07	<0.001	<0.01	<0.01	2.23	0.07	<0.001	0.59	6.31	



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Project: Selwyn Project

Report Date: April 15, 2011

Page: 1 of 1 Part 2

QUALITY CONTROL REPORT

WHI11000081.1

Method		7TD	7TD	7TD	7TD	G8SG
Analyte		Na	K	W	S	SG
Unit		%	%	%	%	
MDL		0.01	0.01	0.01	0.05	0
Pulp Duplicates						
566042	Drill Core	<0.01	0.45	<0.01	1.48	2.53
REP 566042	QC	<0.01	0.45	<0.01	1.48	
Core Reject Duplicates						
566010	Drill Core	<0.01	0.22	<0.01	2.74	2.57
DUP 566010	QC	<0.01	0.23	<0.01	2.74	2.59
566045	Drill Core	<0.01	1.29	<0.01	1.71	2.53
DUP 566045	QC	<0.01	1.39	<0.01	1.93	2.47
Reference Materials						
STD OREAS131B	Standard	0.14	3.44	<0.01	4.82	
STD OREAS131B	Standard	0.14	3.37	<0.01	5.08	
STD OREAS131B	Standard	0.14	3.37	<0.01	4.90	
STD R4T	Standard	0.91	1.14	<0.01	11.62	
STD R4T	Standard	0.95	1.21	<0.01	12.24	
STD R4T	Standard	0.92	1.16	<0.01	11.82	
STD SU-1B	Standard	1.73	0.61	<0.01	8.01	
STD SU-1B	Standard	1.74	0.63	<0.01	8.45	
STD SU-1B	Standard	1.69	0.61	<0.01	8.05	
STD R4T Expected		0.9	1.153	0.00016	12.9903	
STD OREAS131B Expected		0.139	3.34		5.01	
STD SU-1B Expected		1.662	0.6	0.0007	9	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
Prep Wash						
G1	Prep Blank	2.69	2.91	<0.01	<0.05	2.73
G1	Prep Blank	2.67	2.93	<0.01	<0.05	2.72



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Submitted By: Jason K. Dunning
Receiving Lab: Canada-Whitehorse
Received: April 04, 2011
Report Date: April 15, 2011
Page: 1 of 3

CERTIFICATE OF ANALYSIS

WHI11000082.1

CLIENT JOB INFORMATION

Project: Selwyn Project
Shipment ID:
P.O. Number: 1658
Number of Samples: 33

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Selwyn Chihong Mining Ltd.
Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	32	Crush split and pulverize 250g drill core to 200 mesh			WHI
7TD2	33	4 Acid digestion ICP-ES analysis.	0.5	Completed	VAN
G812	33	Specific Gravity on Pulp		Completed	VAN

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. ** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Page: 2 of 3 Part 1

CERTIFICATE OF ANALYSIS

WHI11000082.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
567551	Drill Core	2.19	<0.001	0.001	0.10	0.39	<2	0.003	<0.001	0.05	0.65	<0.02	<0.01	0.003	<0.01	<0.01	16.99	0.07	<0.001	0.11	0.33
567552	Drill Core	0.86	0.002	0.003	<0.02	0.06	<2	0.008	0.001	<0.01	0.86	<0.02	<0.01	0.002	<0.01	<0.01	1.92	0.04	0.003	0.10	0.95
567553	Drill Core	1.10	0.001	0.005	0.51	1.39	<2	0.006	0.002	0.02	2.32	<0.02	<0.01	0.007	<0.01	<0.01	6.25	0.03	<0.001	0.11	0.50
567554	Drill Core	2.32	<0.001	0.001	0.53	1.96	<2	0.003	<0.001	0.03	1.58	<0.02	0.01	0.006	<0.01	<0.01	20.66	0.04	<0.001	0.09	0.33
567555	Drill Core	0.60	0.001	0.004	5.94	20.84	4	0.005	<0.001	0.01	2.24	<0.02	<0.01	0.052	<0.01	<0.01	0.53	0.02	<0.001	0.04	0.33
567556	Drill Core	1.75	0.002	0.005	2.38	9.19	<2	0.008	<0.001	0.01	3.44	<0.02	<0.01	0.023	<0.01	<0.01	2.59	0.07	0.002	0.10	0.86
567557	Drill Core	1.02	0.002	0.004	1.44	4.76	<2	0.007	<0.001	0.02	2.16	<0.02	<0.01	0.013	<0.01	<0.01	5.15	0.08	0.001	0.11	0.85
567558	Drill Core	2.82	<0.001	0.002	0.41	1.34	<2	0.005	<0.001	0.03	1.30	<0.02	0.01	0.004	<0.01	<0.01	17.95	0.05	0.001	0.12	0.52
567559	Drill Core	1.59	0.001	0.007	2.22	6.66	<2	0.007	<0.001	0.02	2.54	<0.02	<0.01	0.017	<0.01	<0.01	5.93	0.06	0.001	0.12	0.97
567560	Drill Core	0.55	0.003	0.014	4.96	12.97	5	0.011	0.002	0.02	6.34	<0.02	<0.01	0.048	<0.01	<0.01	4.04	0.07	0.002	0.09	0.77
567561	Drill Core	0.53	0.003	0.013	5.57	14.37	5	0.010	0.001	0.02	6.67	<0.02	<0.01	0.051	<0.01	<0.01	4.68	0.07	0.002	0.08	0.76
567562	Drill Core	1.56	<0.001	<0.001	<0.02	0.02	<2	0.002	<0.001	0.07	0.38	<0.02	0.02	0.002	<0.01	<0.01	30.58	0.05	<0.001	0.15	0.16
567563	Drill Core	1.34	0.001	0.005	1.65	6.68	<2	0.009	0.001	0.02	1.97	<0.02	<0.01	0.021	<0.01	<0.01	4.54	0.12	0.002	0.12	1.04
567564	Drill Core	2.26	<0.001	0.001	0.90	2.21	<2	0.003	<0.001	0.05	1.63	<0.02	0.02	0.008	<0.01	<0.01	30.92	0.04	<0.001	0.11	0.25
567565	Drill Core	1.34	0.002	0.003	2.24	6.69	<2	0.006	<0.001	0.02	2.73	<0.02	<0.01	0.023	<0.01	<0.01	14.22	0.05	0.001	0.08	0.50
567566	Drill Core	1.33	0.002	0.004	5.48	14.27	2	0.006	<0.001	<0.01	2.02	<0.02	<0.01	0.046	<0.01	<0.01	1.14	0.05	0.001	0.07	0.60
567567	Drill Core	0.94	0.001	0.005	1.27	6.87	<2	0.006	<0.001	0.02	2.83	<0.02	<0.01	0.018	<0.01	<0.01	5.37	0.04	0.001	0.08	0.54
567568	Drill Core	1.58	<0.001	0.001	0.22	0.62	<2	0.003	<0.001	0.04	0.78	<0.02	0.02	0.004	<0.01	<0.01	28.30	0.04	<0.001	0.12	0.30
567569	Drill Core	1.61	0.001	0.003	0.97	2.56	<2	0.005	<0.001	0.03	1.39	<0.02	0.01	0.009	<0.01	<0.01	20.37	0.05	0.001	0.12	0.52
567570	Rock	0.47	<0.001	<0.001	<0.02	<0.01	<2	0.001	<0.001	0.02	0.15	<0.02	<0.01	<0.001	<0.01	<0.01	20.94	0.03	<0.001	10.71	0.11
567571	Drill Core	2.20	0.002	0.004	0.80	1.87	<2	0.007	<0.001	0.02	1.22	<0.02	<0.01	0.006	<0.01	<0.01	10.72	0.06	0.001	0.11	0.72
567572	Drill Core	2.22	0.001	0.006	9.69	15.04	7	0.005	<0.001	<0.01	0.98	<0.02	<0.01	0.064	<0.01	<0.01	1.69	0.07	0.001	0.05	0.42
567573	Drill Core	1.97	0.001	0.004	7.19	6.52	5	0.004	<0.001	0.01	0.70	<0.02	<0.01	0.031	<0.01	<0.01	5.62	0.05	<0.001	0.07	0.37
567574	Drill Core	2.34	0.001	0.003	0.96	1.44	<2	0.005	<0.001	0.01	0.78	<0.02	<0.01	0.006	<0.01	<0.01	8.82	0.20	0.001	0.05	0.36
567575	Drill Core	1.55	<0.001	0.003	<0.02	0.06	<2	0.004	<0.001	0.03	0.98	<0.02	0.02	0.002	<0.01	<0.01	24.20	0.06	<0.001	0.09	0.24
567576	Drill Core	1.02	0.002	0.006	0.03	0.67	<2	0.009	<0.001	0.02	0.85	<0.02	<0.01	0.005	<0.01	<0.01	8.18	0.10	0.002	0.12	0.59
567577	Drill Core	1.63	0.008	0.016	<0.02	0.41	<2	0.017	<0.001	0.02	1.64	<0.02	<0.01	0.004	<0.01	<0.01	6.88	0.33	0.004	0.18	1.19
567578	Drill Core	1.71	0.001	0.020	<0.02	0.04	2	0.024	<0.001	0.01	2.98	<0.02	0.01	<0.001	<0.01	<0.01	9.46	2.22	0.010	0.36	2.48
567579	Drill Core	2.78	<0.001	0.003	<0.02	<0.01	<2	0.006	<0.001	0.03	2.61	<0.02	0.01	0.001	<0.01	<0.01	17.16	0.02	0.003	0.44	2.35
567580	Rock Pulp	0.02	<0.001	0.653	5.77	6.34	65	0.002	<0.001	0.08	4.66	<0.02	0.02	0.018	0.02	<0.01	1.31	0.02	<0.001	0.24	4.98

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Project: Selwyn Project
Report Date: April 15, 2011

Page: 2 of 3 Part 2

CERTIFICATE OF ANALYSIS

WHI11000082.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
567551	Drill Core	<0.01	0.20	<0.01	0.89	2.57
567552	Drill Core	<0.01	0.55	<0.01	0.77	2.57
567553	Drill Core	<0.01	0.20	<0.01	3.19	2.57
567554	Drill Core	<0.01	0.16	<0.01	2.82	2.72
567555	Drill Core	<0.01	0.16	<0.01	14.12	2.98
567556	Drill Core	<0.01	0.44	<0.01	9.04	2.75
567557	Drill Core	<0.01	0.43	<0.01	4.71	2.71
567558	Drill Core	<0.01	0.27	<0.01	2.11	2.65
567559	Drill Core	<0.01	0.51	<0.01	6.30	2.75
567560	Drill Core	<0.01	0.44	<0.01	13.46	2.97
567561	Drill Core	<0.01	0.42	<0.01	15.91	3.08
567562	Drill Core	<0.01	0.09	<0.01	0.39	2.60
567563	Drill Core	<0.01	0.57	<0.01	5.87	2.66
567564	Drill Core	<0.01	0.12	<0.01	2.97	2.66
567565	Drill Core	<0.01	0.26	<0.01	6.93	2.68
567566	Drill Core	<0.01	0.30	<0.01	10.37	3.02
567567	Drill Core	<0.01	0.27	<0.01	6.73	2.77
567568	Drill Core	<0.01	0.15	<0.01	1.20	2.69
567569	Drill Core	<0.01	0.30	<0.01	2.97	2.78
567570	Rock	<0.01	0.02	<0.01	<0.05	2.65
567571	Drill Core	<0.01	0.36	<0.01	2.24	2.68
567572	Drill Core	<0.01	0.22	<0.01	9.23	3.11
567573	Drill Core	<0.01	0.20	<0.01	5.01	2.88
567574	Drill Core	<0.01	0.19	<0.01	1.54	2.64
567575	Drill Core	<0.01	0.14	<0.01	1.11	2.68
567576	Drill Core	<0.01	0.35	<0.01	1.08	2.60
567577	Drill Core	<0.01	0.64	<0.01	1.90	2.45
567578	Drill Core	<0.01	1.61	<0.01	3.34	2.50
567579	Drill Core	<0.01	1.74	<0.01	2.91	2.65
567580	Rock Pulp	2.16	1.26	<0.01	4.84	N.A.



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Project: Selwyn Project
 Report Date: April 15, 2011

Page: 3 of 3 Part 1

CERTIFICATE OF ANALYSIS

WHI1100082.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
567581	Drill Core	2.78	<0.001	0.002	<0.02	<0.01	<2	0.005	<0.001	0.05	1.61	<0.02	0.02	<0.001	<0.01	<0.01	21.77	0.03	0.002	0.47	2.48
567582	Drill Core	2.79	0.005	0.010	<0.02	<0.01	<2	0.018	<0.001	0.02	3.51	<0.02	0.01	0.002	<0.01	<0.01	10.59	1.84	0.008	0.66	3.96
567583	Drill Core	2.65	0.004	0.010	<0.02	0.05	<2	0.024	<0.001	<0.01	3.65	<0.02	<0.01	<0.001	<0.01	<0.01	2.87	0.65	0.010	0.45	4.35



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Project: Selwyn Project

Report Date: April 15, 2011

Page: 3 of 3 Part 2

CERTIFICATE OF ANALYSIS

WHI1100082.1

	Method	7TD	7TD	7TD	7TD	G8SG
	Analyte	Na	K	W	S	SG
	Unit	%	%	%	%	
	MDL	0.01	0.01	0.01	0.05	0
567581	Drill Core	<0.01	1.93	<0.01	1.78	2.65
567582	Drill Core	<0.01	3.00	<0.01	3.78	2.52
567583	Drill Core	<0.01	3.15	<0.01	4.21	2.36



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Project: Selwyn Project
Report Date: April 15, 2011

Page: 1 of 1 Part 1

QUALITY CONTROL REPORT

WHI11000082.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
Pulp Duplicates																					
567562	Drill Core	1.56	<0.001	<0.001	<0.02	0.02	<2	0.002	<0.001	0.07	0.38	<0.02	0.02	0.002	<0.01	<0.01	30.58	0.05	<0.001	0.15	0.16
REP 567562	QC		<0.001	<0.001	<0.02	0.01	<2	0.002	<0.001	0.07	0.37	<0.02	0.02	<0.001	<0.01	<0.01	29.13	0.05	<0.001	0.14	0.16
Core Reject Duplicates																					
567551	Drill Core	2.19	<0.001	0.001	0.10	0.39	<2	0.003	<0.001	0.05	0.65	<0.02	<0.01	0.003	<0.01	<0.01	16.99	0.07	<0.001	0.11	0.33
DUP 567551	QC		<0.001	0.002	0.09	0.40	<2	0.003	<0.001	0.05	0.68	<0.02	<0.01	0.003	<0.01	<0.01	16.57	0.07	<0.001	0.11	0.33
Reference Materials																					
STD OREAS131B	Standard		<0.001	0.019	1.73	2.92	29	0.004	0.001	0.15	5.36	<0.02	<0.01	0.009	<0.01	<0.01	4.89	0.05	0.001	2.77	4.33
STD OREAS131B	Standard		<0.001	0.022	1.83	3.17	33	0.002	0.002	0.17	5.71	<0.02	<0.01	0.009	<0.01	<0.01	5.43	0.05	0.001	3.18	4.56
STD R4T	Standard		0.063	0.511	1.54	3.43	86	0.355	0.041	0.09	23.96	<0.02	0.02	0.020	0.02	<0.01	2.19	0.05	0.018	1.43	3.99
STD R4T	Standard		0.063	0.517	1.55	3.48	89	0.354	0.041	0.10	24.52	<0.02	0.02	0.019	0.01	<0.01	2.29	0.05	0.019	1.45	3.98
STD SU-1B	Standard		<0.001	1.171	<0.02	0.03	5	2.001	0.068	0.07	25.31	<0.02	0.03	<0.001	<0.01	<0.01	2.21	0.06	0.032	1.81	4.45
STD SU-1B	Standard		<0.001	1.209	<0.02	0.03	6	1.984	0.069	0.08	25.69	<0.02	0.03	<0.001	<0.01	<0.01	2.31	0.07	0.032	1.83	4.42
STD R4T Expected			0.062	0.502	1.518	3.376	86	0.339	0.039	0.086	24.07	0.0087	0.0185	0.018	0.0138	0.0018	2.166	0.045	0.018	1.384	3.897
STD OREAS131B Expected			0.0003	0.0216	1.86	3.14	33.3	0.0025	0.00181	0.1717	5.705	0.0072	0.0026	0.0089	0.005		5.28	0.0536	0.002	3.128	4.57
STD SU-1B Expected			0.0004	1.185	0.0058	0.0235	6.4	1.97	0.0672	0.0703	25.54	0.00025	0.03	0.0003	2E-05	0.0003	2.21	0.06	0.032	1.79	4.39
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
Prep Wash																					
G1	Prep Blank		<0.001	<0.001	<0.02	<0.01	<2	0.002	<0.001	0.07	2.34	<0.02	0.07	0.002	<0.01	<0.01	2.34	0.08	0.001	0.64	7.60
G1	Prep Blank		<0.001	<0.001	<0.02	<0.01	<2	0.001	<0.001	0.07	2.35	<0.02	0.07	0.003	<0.01	<0.01	2.36	0.08	<0.001	0.61	7.69



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Project: Selwyn Project

Report Date: April 15, 2011

Page: 1 of 1 Part 2

QUALITY CONTROL REPORT

WHI1100082.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
Pulp Duplicates						
567562	Drill Core	<0.01	0.09	<0.01	0.39	2.60
REP 567562	QC	<0.01	0.09	<0.01	0.36	
Core Reject Duplicates						
567551	Drill Core	<0.01	0.20	<0.01	0.89	2.57
DUP 567551	QC	<0.01	0.21	<0.01	0.91	2.60
Reference Materials						
STD OREAS131B	Standard	0.13	3.18	<0.01	4.40	
STD OREAS131B	Standard	0.14	3.37	<0.01	5.08	
STD R4T	Standard	0.92	1.16	<0.01	11.94	
STD R4T	Standard	0.95	1.21	<0.01	12.24	
STD SU-1B	Standard	1.69	0.61	<0.01	8.32	
STD SU-1B	Standard	1.74	0.63	<0.01	8.45	
STD R4T Expected		0.9	1.153	0.00016	12.9903	
STD OREAS131B Expected		0.139	3.34		5.01	
STD SU-1B Expected		1.662	0.6	0.0007	9	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
Prep Wash						
G1	Prep Blank	2.70	3.02	<0.01	<0.05	2.69
G1	Prep Blank	2.72	2.97	<0.01	<0.05	2.69



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Submitted By: Jason K. Dunning
Receiving Lab: Canada-Whitehorse
Received: April 04, 2011
Report Date: April 21, 2011
Page: 1 of 2

CERTIFICATE OF ANALYSIS

WHI11000084.1

CLIENT JOB INFORMATION

Project: Selwyn Project
Shipment ID:
P.O. Number: 1654
Number of Samples: 21

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

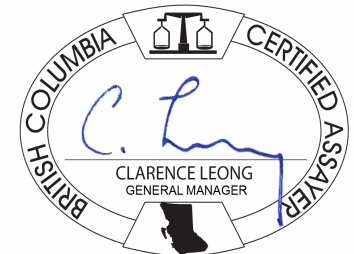
Invoice To: Selwyn Chihong Mining Ltd.
Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Table with 6 columns: Method Code, Number of Samples, Code Description, Test Wgt (g), Report Status, Lab. Rows include R200-250, 7TD2, and G812.

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. ** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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 Suite 700 - 509 Richards Street
 Vancouver BC V6B 2Z6 Canada

Project: Selwyn Project
 Report Date: April 21, 2011

Page: 2 of 2 Part 1

CERTIFICATE OF ANALYSIS

WHI11000084.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
567051	Drill Core	0.63	0.007	0.008	0.25	3.40	3	0.011	<0.001	<0.01	1.90	<0.02	<0.01	0.010	<0.01	<0.01	0.33	0.11	0.003	0.12	1.49
567052	Drill Core	0.38	0.003	0.004	0.30	1.25	2	0.008	<0.001	<0.01	1.35	<0.02	<0.01	0.004	<0.01	<0.01	0.43	0.03	0.003	0.11	1.23
567053	Drill Core	1.45	0.004	0.019	0.52	3.62	3	0.010	<0.001	<0.01	12.92	<0.02	<0.01	0.009	<0.01	<0.01	0.93	0.06	0.003	0.10	1.08
567054	Drill Core	1.26	0.003	0.011	1.13	7.09	4	0.009	<0.001	0.01	4.30	<0.02	<0.01	0.019	<0.01	<0.01	0.16	0.05	0.003	0.10	1.11
567055	Drill Core	1.60	<0.001	0.002	0.03	0.13	<2	0.003	<0.001	<0.01	0.91	<0.02	<0.01	<0.001	<0.01	<0.01	2.73	0.04	0.003	0.04	0.32
567056	Drill Core	1.51	0.003	0.007	1.16	5.81	<2	0.008	<0.001	0.03	2.84	<0.02	<0.01	0.017	<0.01	<0.01	13.28	0.05	0.002	0.14	0.84
567057	Drill Core	0.77	0.009	0.006	0.05	0.69	<2	0.019	0.001	<0.01	2.18	<0.02	<0.01	0.002	<0.01	<0.01	0.88	0.07	0.004	0.20	2.21
567058	Drill Core	2.04	0.004	0.013	4.25	13.97	3	0.009	<0.001	0.03	7.04	<0.02	<0.01	0.039	<0.01	<0.01	8.22	0.10	0.003	0.11	0.86
567059	Drill Core	2.31	0.002	0.004	2.41	9.26	<2	0.004	<0.001	0.02	1.99	<0.02	<0.01	0.024	<0.01	<0.01	8.03	0.05	0.002	0.09	0.60
567060	Drill Core	1.28	0.004	0.004	2.78	10.41	3	0.005	<0.001	0.04	3.98	<0.02	<0.01	0.029	<0.01	<0.01	17.66	0.06	0.002	0.10	0.58
567061	Drill Core	1.33	0.003	0.003	3.14	9.41	2	0.004	<0.001	0.03	3.58	<0.02	<0.01	0.027	<0.01	<0.01	17.93	0.04	0.001	0.09	0.51
567062	Drill Core	3.55	0.002	0.005	1.96	5.73	2	0.006	<0.001	0.03	2.03	<0.02	<0.01	0.015	<0.01	<0.01	14.77	0.07	0.002	0.13	0.81
567063	Drill Core	2.30	0.001	0.003	3.22	5.76	<2	0.003	<0.001	0.03	1.61	<0.02	0.01	0.022	<0.01	<0.01	18.81	0.05	0.001	0.10	0.44
567064	Drill Core	2.12	0.001	0.004	4.15	6.49	4	0.004	<0.001	0.02	1.28	<0.02	<0.01	0.024	<0.01	<0.01	6.21	0.05	0.001	0.07	0.48
567065	Drill Core	1.37	0.003	0.006	1.60	3.81	3	0.007	<0.001	0.01	1.71	<0.02	<0.01	0.011	<0.01	<0.01	8.48	0.08	0.002	0.10	0.72
567066	Drill Core	1.01	0.003	0.007	0.07	0.25	<2	0.013	<0.001	0.02	2.25	<0.02	<0.01	0.001	<0.01	<0.01	8.79	0.21	0.011	0.68	4.59
567067	Drill Core	0.80	0.002	0.006	0.05	0.17	<2	0.010	<0.001	0.02	2.02	<0.02	<0.01	<0.001	<0.01	<0.01	7.16	0.26	0.010	0.76	4.22
567068	Rock	0.44	<0.001	<0.001	0.03	<0.01	<2	<0.001	<0.001	0.02	0.22	<0.02	<0.01	<0.001	<0.01	<0.01	22.05	0.02	<0.001	11.16	0.15
567069	Rock Pulp	0.02	<0.001	0.478	1.49	3.00	17	<0.001	<0.001	0.43	2.60	<0.02	0.02	0.018	<0.01	<0.01	4.98	0.01	0.001	0.32	4.22
628251	Drill Core	1.43	<0.001	0.006	0.26	<0.01	4	0.001	<0.001	0.04	8.93	<0.02	0.02	<0.001	<0.01	<0.01	16.36	0.52	0.003	0.37	0.99
628252	Drill Core	1.18	<0.001	0.011	2.12	<0.01	4	0.004	<0.001	0.02	3.38	<0.02	0.01	<0.001	<0.01	<0.01	6.74	0.77	0.005	0.38	1.42



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Project: Selwyn Project
 Report Date: April 21, 2011

Page: 2 of 2 Part 2

CERTIFICATE OF ANALYSIS

WHI1100084.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
567051	Drill Core	<0.01	1.08	<0.01	3.71	2.60
567052	Drill Core	<0.01	0.83	<0.01	1.90	2.51
567053	Drill Core	<0.01	0.66	<0.01	16.79	2.79
567054	Drill Core	<0.01	0.68	<0.01	8.96	2.63
567055	Drill Core	<0.01	0.18	<0.01	0.87	2.56
567056	Drill Core	<0.01	0.50	<0.01	6.33	2.64
567057	Drill Core	<0.01	1.50	<0.01	2.58	2.34
567058	Drill Core	<0.01	0.47	<0.01	15.14	2.89
567059	Drill Core	<0.01	0.32	<0.01	6.76	2.75
567060	Drill Core	<0.01	0.31	<0.01	10.05	2.80
567061	Drill Core	<0.01	0.27	<0.01	9.08	2.88
567062	Drill Core	<0.01	0.45	<0.01	5.18	2.62
567063	Drill Core	<0.01	0.23	<0.01	4.89	2.77
567064	Drill Core	<0.01	0.25	<0.01	4.99	2.77
567065	Drill Core	<0.01	0.39	<0.01	3.69	2.54
567066	Drill Core	<0.01	2.14	<0.01	2.25	2.47
567067	Drill Core	<0.01	2.59	<0.01	1.69	2.49
567068	Rock	<0.01	0.03	<0.01	<0.05	2.77
567069	Rock Pulp	1.72	1.26	<0.01	3.02	I.S.
628251	Drill Core	<0.01	0.60	<0.01	9.85	2.89
628252	Drill Core	<0.01	0.86	<0.01	3.32	2.68



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Project: Selwyn Project
Report Date: April 21, 2011

Page: 1 of 1 Part 1

QUALITY CONTROL REPORT

WHI11000084.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
Pulp Duplicates																					
567067	Drill Core	0.80	0.002	0.006	0.05	0.17	<2	0.010	<0.001	0.02	2.02	<0.02	<0.01	<0.001	<0.01	<0.01	7.16	0.26	0.010	0.76	4.22
REP 567067	QC		0.002	0.006	0.05	0.17	<2	0.010	<0.001	0.02	2.06	<0.02	<0.01	<0.001	<0.01	<0.01	7.21	0.27	0.011	0.76	4.19
Core Reject Duplicates																					
567059	Drill Core	2.31	0.002	0.004	2.41	9.26	<2	0.004	<0.001	0.02	1.99	<0.02	<0.01	0.024	<0.01	<0.01	8.03	0.05	0.002	0.09	0.60
DUP 567059	QC		0.002	0.004	2.36	8.92	<2	0.004	<0.001	0.02	1.96	<0.02	<0.01	0.023	<0.01	<0.01	7.66	0.05	0.002	0.09	0.58
Reference Materials																					
STD OREAS131B	Standard	<0.001	0.022	1.91	3.25	34	0.003	0.002	0.18	5.70	<0.02	<0.01	0.009	<0.01	<0.01	5.35	0.06	0.002	3.19	4.70	
STD OREAS131B	Standard	<0.001	0.022	1.89	3.17	33	0.002	0.002	0.17	5.63	<0.02	<0.01	0.009	<0.01	<0.01	5.34	0.06	0.003	3.13	4.61	
STD R4T	Standard	0.065	0.525	1.60	3.53	90	0.363	0.041	0.09	24.87	<0.02	0.02	0.019	0.02	<0.01	2.25	0.05	0.019	1.45	4.11	
STD R4T	Standard	0.063	0.494	1.52	3.36	85	0.346	0.039	0.09	23.48	<0.02	0.02	0.018	0.02	<0.01	2.14	0.04	0.018	1.38	3.87	
STD SU-1B	Standard	<0.001	1.180	<0.02	0.03	9	2.000	0.067	0.07	25.37	<0.02	0.03	<0.001	<0.01	<0.01	2.25	0.06	0.031	1.79	4.44	
STD SU-1B	Standard	<0.001	1.238	0.03	0.03	8	2.037	0.069	0.07	25.56	<0.02	0.03	<0.001	<0.01	<0.01	2.26	0.06	0.031	1.82	4.50	
STD R4T Expected		0.062	0.502	1.518	3.376	86	0.339	0.039	0.086	24.07	0.0087	0.0185	0.018	0.0138	0.0018	2.166	0.045	0.018	1.384	3.897	
STD OREAS131B Expected		0.0003	0.0216	1.86	3.14	33.3	0.0025	0.00181	0.1717	5.705	0.0072	0.0026	0.0089	0.005		5.28	0.0536	0.002	3.128	4.57	
STD SU-1B Expected		0.0004	1.185	0.0058	0.0235	6.4	1.97	0.0672	0.0703	25.54	0.00025	0.03	0.0003	2E-05	0.0003	2.21	0.06	0.032	1.79	4.39	
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01	
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01	
Prep Wash																					
G1	Prep Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.08	2.28	<0.02	0.07	<0.001	<0.01	<0.01	2.35	0.08	0.001	0.62	7.54	
G1	Prep Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.08	2.32	<0.02	0.07	<0.001	<0.01	<0.01	2.35	0.08	<0.001	0.61	7.41	



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Project: Selwyn Project

Report Date: April 21, 2011

Page: 1 of 1 Part 2

QUALITY CONTROL REPORT

WHI1100084.1

Method		7TD	7TD	7TD	7TD	G8SG
Analyte		Na	K	W	S	SG
Unit		%	%	%	%	
MDL		0.01	0.01	0.01	0.05	0
Pulp Duplicates						
567067	Drill Core	<0.01	2.59	<0.01	1.69	2.49
REP 567067	QC	<0.01	2.58	<0.01	1.71	
Core Reject Duplicates						
567059	Drill Core	<0.01	0.32	<0.01	6.76	2.75
DUP 567059	QC	<0.01	0.30	<0.01	6.60	2.73
Reference Materials						
STD OREAS131B	Standard	0.14	3.52	<0.01	5.04	
STD OREAS131B	Standard	0.14	3.41	<0.01	4.74	
STD R4T	Standard	0.94	1.21	<0.01	12.50	
STD R4T	Standard	0.89	1.14	<0.01	11.19	
STD SU-1B	Standard	1.73	0.61	<0.01	8.45	
STD SU-1B	Standard	1.74	0.62	<0.01	9.65	
STD R4T Expected		0.9	1.153	0.00016	12.9903	
STD OREAS131B Expected		0.139	3.34		5.01	
STD SU-1B Expected		1.662	0.6	0.0007	9	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
Prep Wash						
G1	Prep Blank	2.71	3.02	<0.01	<0.05	2.69
G1	Prep Blank	2.72	2.97	<0.01	<0.05	2.70



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Submitted By: Jason K. Dunning
Receiving Lab: Canada-Whitehorse
Received: April 04, 2011
Report Date: April 21, 2011
Page: 1 of 3

CERTIFICATE OF ANALYSIS

WHI11000085.1

CLIENT JOB INFORMATION

Project: Selwyn Project
Shipment ID:
P.O. Number: 1658
Number of Samples: 54

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Selwyn Chihong Mining Ltd.
Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Table with 6 columns: Method Code, Number of Samples, Code Description, Test Wgt (g), Report Status, Lab. Rows include R200-250, 7TD2, and G812.

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. ** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Page: 2 of 3 Part 1

CERTIFICATE OF ANALYSIS

WHI11000085.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
567601	Drill Core	2.65	0.003	0.009	<0.02	<0.01	<2	0.010	0.001	0.02	2.16	<0.02	<0.01	<0.001	<0.01	<0.01	8.35	0.52	0.005	0.24	1.50
567602	Drill Core	1.68	<0.001	0.007	0.02	0.02	<2	0.005	<0.001	0.06	1.17	<0.02	0.01	0.002	<0.01	<0.01	19.57	0.28	0.002	0.20	0.75
567603	Drill Core	2.18	0.002	0.006	<0.02	0.52	<2	0.012	0.001	<0.01	1.42	<0.02	<0.01	0.004	<0.01	<0.01	2.42	0.82	0.005	0.23	1.93
567604	Drill Core	1.10	0.005	0.005	0.06	1.31	<2	0.010	0.001	<0.01	1.55	<0.02	<0.01	0.006	<0.01	<0.01	0.15	0.03	0.003	0.14	1.55
567605	Drill Core	2.48	0.003	0.007	1.00	4.78	<2	0.008	<0.001	0.01	3.09	<0.02	<0.01	0.014	<0.01	<0.01	2.54	0.08	0.002	0.10	0.90
567606	Drill Core	1.65	<0.001	0.002	0.10	0.19	<2	0.002	<0.001	0.04	1.68	<0.02	0.01	0.003	<0.01	<0.01	20.71	0.03	<0.001	0.08	0.27
567607	Drill Core	0.25	<0.001	0.002	0.40	1.23	<2	0.001	<0.001	0.07	0.85	<0.02	0.01	0.003	<0.01	<0.01	35.50	0.02	<0.001	0.10	0.17
567608	Drill Core	0.20	0.011	0.004	0.06	0.03	<2	0.017	<0.001	0.02	1.88	<0.02	<0.01	0.002	<0.01	<0.01	8.28	0.04	0.003	0.22	1.93
567609	Drill Core	0.86	0.004	0.009	1.41	5.31	<2	0.010	<0.001	0.03	5.16	<0.02	<0.01	0.017	<0.01	<0.01	13.70	0.04	0.002	0.15	0.94
567610	Drill Core	0.42	<0.001	0.003	1.04	4.40	<2	0.003	<0.001	<0.01	0.97	<0.02	<0.01	0.013	<0.01	<0.01	1.03	0.05	0.002	0.05	0.45
567611	Drill Core	0.47	<0.001	0.002	1.08	4.21	<2	0.003	<0.001	<0.01	0.90	<0.02	<0.01	0.012	<0.01	<0.01	1.26	0.04	0.001	0.05	0.38
567612	Drill Core	1.57	<0.001	0.001	0.26	0.73	<2	0.003	<0.001	0.06	0.76	<0.02	0.02	0.002	<0.01	<0.01	28.12	0.03	<0.001	0.12	0.32
567613	Drill Core	0.89	<0.001	<0.001	0.20	0.84	<2	0.002	<0.001	0.04	0.81	<0.02	0.02	0.002	<0.01	<0.01	30.36	0.03	<0.001	0.08	0.19
567614	Drill Core	1.11	<0.001	0.002	1.20	4.12	<2	0.003	<0.001	0.01	1.47	<0.02	<0.01	0.012	<0.01	<0.01	6.05	0.05	<0.001	0.08	0.50
567615	Drill Core	2.15	<0.001	0.003	1.36	5.17	<2	0.004	<0.001	<0.01	1.44	<0.02	<0.01	0.014	<0.01	<0.01	2.07	0.17	0.001	0.08	0.57
567616	Drill Core	2.48	<0.001	0.002	0.27	0.96	<2	0.002	<0.001	0.05	1.15	<0.02	0.02	0.002	<0.01	<0.01	31.01	0.03	<0.001	0.11	0.31
567617	Drill Core	2.37	<0.001	0.002	0.27	1.03	<2	0.003	<0.001	0.04	0.78	<0.02	0.02	0.002	<0.01	<0.01	32.78	0.04	<0.001	0.12	0.35
567618	Drill Core	1.90	<0.001	0.001	0.17	0.61	<2	0.002	<0.001	0.05	0.74	<0.02	0.02	0.001	<0.01	<0.01	34.09	0.03	<0.001	0.12	0.23
567619	Drill Core	1.57	<0.001	0.002	0.24	1.67	<2	0.002	<0.001	0.04	0.68	<0.02	0.02	0.003	<0.01	<0.01	32.45	0.03	<0.001	0.12	0.31
567620	Rock	0.38	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.18	<0.02	0.01	<0.001	<0.01	<0.01	21.81	0.02	<0.001	11.07	0.14
567621	Drill Core	1.42	<0.001	0.001	0.11	0.81	<2	0.002	<0.001	0.05	0.68	<0.02	0.02	0.001	<0.01	<0.01	32.80	0.03	<0.001	0.11	0.28
567622	Drill Core	1.84	0.002	0.003	1.08	3.93	<2	0.006	<0.001	0.02	2.08	<0.02	0.01	0.009	<0.01	<0.01	15.85	1.62	0.002	0.10	0.53
567623	Drill Core	0.62	<0.001	0.002	4.80	6.86	<2	0.003	<0.001	0.01	0.81	<0.02	<0.01	0.025	<0.01	<0.01	2.36	0.09	0.001	0.07	0.49
567624	Drill Core	2.91	<0.001	0.003	1.43	4.74	<2	0.004	<0.001	0.02	1.21	<0.02	<0.01	0.015	<0.01	<0.01	8.10	0.12	0.001	0.09	0.49
567625	Drill Core	2.54	<0.001	0.002	0.46	1.44	<2	0.003	<0.001	0.04	0.95	<0.02	0.02	0.003	<0.01	<0.01	28.41	0.04	<0.001	0.13	0.44
567626	Drill Core	0.87	0.001	0.004	3.69	9.16	<2	0.004	<0.001	0.01	1.91	<0.02	<0.01	0.023	<0.01	<0.01	1.09	0.04	0.002	0.08	0.59
567627	Drill Core	2.10	0.003	0.006	2.33	6.65	<2	0.009	<0.001	0.01	2.26	<0.02	<0.01	0.016	<0.01	<0.01	2.69	0.09	0.002	0.13	1.11
567628	Drill Core	2.03	<0.001	0.004	6.29	12.05	4	0.003	<0.001	0.01	1.29	<0.02	<0.01	0.045	<0.01	<0.01	7.46	0.02	<0.001	0.05	0.24
567629	Drill Core	0.85	<0.001	0.004	9.87	26.50	7	<0.001	<0.001	0.01	0.60	<0.02	<0.01	0.094	<0.01	<0.01	4.57	0.08	<0.001	0.02	0.10
567630	Rock Pulp	0.02	<0.001	0.674	5.73	6.65	69	0.001	<0.001	0.10	4.85	<0.02	0.02	0.020	0.04	<0.01	1.34	0.02	<0.001	0.25	5.31

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Page: 2 of 3 Part 2

CERTIFICATE OF ANALYSIS

WHI11000085.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
567601	Drill Core	<0.01	0.80	<0.01	2.49	2.45
567602	Drill Core	<0.01	0.40	<0.01	1.39	2.51
567603	Drill Core	<0.01	1.05	<0.01	1.75	2.37
567604	Drill Core	<0.01	0.98	<0.01	2.35	2.37
567605	Drill Core	<0.01	0.51	<0.01	5.94	2.59
567606	Drill Core	<0.01	0.12	<0.01	2.20	2.55
567607	Drill Core	<0.01	0.10	<0.01	1.70	2.57
567608	Drill Core	<0.01	0.99	<0.01	2.18	2.28
567609	Drill Core	<0.01	0.50	<0.01	9.52	2.72
567610	Drill Core	<0.01	0.19	<0.01	3.33	2.67
567611	Drill Core	<0.01	0.17	<0.01	3.11	2.59
567612	Drill Core	<0.01	0.13	<0.01	1.30	2.65
567613	Drill Core	<0.01	0.07	<0.01	1.44	2.61
567614	Drill Core	<0.01	0.53	<0.01	3.90	2.64
567615	Drill Core	<0.01	0.28	<0.01	4.42	2.79
567616	Drill Core	<0.01	0.19	<0.01	1.94	2.63
567617	Drill Core	<0.01	0.17	<0.01	1.50	2.66
567618	Drill Core	<0.01	0.19	<0.01	1.20	2.66
567619	Drill Core	<0.01	0.17	<0.01	1.74	2.59
567620	Rock	<0.01	0.01	<0.01	<0.05	2.66
567621	Drill Core	<0.01	0.48	<0.01	1.25	2.62
567622	Drill Core	<0.01	0.27	<0.01	4.69	2.69
567623	Drill Core	<0.01	0.30	<0.01	5.25	2.76
567624	Drill Core	<0.01	0.24	<0.01	4.03	2.69
567625	Drill Core	<0.01	0.21	<0.01	2.05	2.62
567626	Drill Core	<0.01	0.32	<0.01	7.45	2.79
567627	Drill Core	<0.01	0.70	<0.01	6.55	2.77
567628	Drill Core	<0.01	0.10	<0.01	8.86	2.89
567629	Drill Core	<0.01	0.09	<0.01	15.46	3.29
567630	Rock Pulp	2.27	1.31	<0.01	5.09	I.S.



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 Report Date: April 21, 2011

Page: 3 of 3 Part 1

CERTIFICATE OF ANALYSIS

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Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
567631	Drill Core	1.26	0.002	0.005	0.31	1.68	<2	0.009	<0.001	0.03	2.61	<0.02	<0.01	0.006	<0.01	<0.01	14.02	0.05	0.002	0.12	0.82
567632	Drill Core	1.29	0.003	0.007	2.72	4.91	3	0.008	<0.001	0.02	1.50	<0.02	<0.01	0.012	<0.01	<0.01	15.55	0.06	0.003	0.12	0.89
567633	Drill Core	1.44	0.002	0.004	4.16	5.57	2	0.004	<0.001	<0.01	0.81	<0.02	<0.01	0.021	<0.01	<0.01	0.80	0.06	0.002	0.05	0.39
567634	Drill Core	3.40	0.001	0.003	0.18	0.37	<2	0.003	<0.001	0.04	0.46	<0.02	0.02	0.001	<0.01	<0.01	33.02	0.14	0.001	0.09	0.20
567635	Drill Core	2.36	0.002	0.003	<0.02	0.03	<2	0.003	<0.001	0.04	0.33	<0.02	0.02	<0.001	<0.01	<0.01	35.49	0.05	0.001	0.08	0.19
567636	Drill Core	1.91	0.002	0.006	0.03	0.06	<2	0.006	<0.001	0.05	3.13	<0.02	0.01	<0.001	<0.01	<0.01	16.51	0.07	0.003	0.13	0.49
567637	Drill Core	1.98	0.006	0.013	<0.02	0.33	3	0.015	<0.001	0.01	1.63	<0.02	<0.01	0.002	<0.01	<0.01	3.75	0.36	0.006	0.16	1.00
567638	Drill Core	2.76	0.008	0.016	<0.02	0.24	<2	0.017	<0.001	0.01	0.86	<0.02	<0.01	0.002	<0.01	<0.01	8.46	1.02	0.007	0.21	1.26
567639	Drill Core	1.02	0.002	0.007	1.33	3.24	3	0.015	<0.001	0.01	1.36	<0.02	<0.01	0.008	<0.01	<0.01	6.76	0.91	0.009	0.18	1.34
567640	Drill Core	0.58	0.003	0.004	0.36	2.48	<2	0.007	<0.001	0.02	1.31	<0.02	0.01	0.005	<0.01	<0.01	17.63	0.08	0.002	0.13	0.80
567641	Drill Core	0.55	0.004	0.007	0.38	1.91	<2	0.008	<0.001	0.02	1.20	<0.02	0.01	0.004	<0.01	<0.01	16.11	0.08	0.003	0.14	0.90
567642	Drill Core	2.00	0.002	0.010	1.81	13.36	4	0.004	<0.001	0.02	2.19	<0.02	<0.01	0.025	<0.01	<0.01	10.29	0.03	0.001	0.07	0.41
567643	Drill Core	1.53	0.003	0.007	1.11	3.54	3	0.010	<0.001	0.02	3.55	<0.02	<0.01	0.007	<0.01	<0.01	11.32	0.04	0.003	0.11	0.79
567644	Drill Core	2.39	0.002	0.003	2.46	4.26	2	0.004	<0.001	0.03	0.87	<0.02	<0.01	0.015	<0.01	<0.01	16.38	0.09	0.002	0.09	0.41
567645	Drill Core	0.94	0.002	0.002	<0.02	0.02	<2	0.003	<0.001	0.02	0.55	<0.02	<0.01	<0.001	<0.01	<0.01	11.84	0.04	0.002	0.05	0.21
567646	Drill Core	1.48	0.001	0.003	0.02	0.04	<2	0.003	<0.001	0.01	0.59	<0.02	<0.01	<0.001	<0.01	<0.01	6.19	0.05	0.002	0.05	0.27
567647	Drill Core	1.40	0.001	0.002	0.02	0.11	<2	0.003	<0.001	0.04	0.36	<0.02	0.02	<0.001	<0.01	<0.01	34.28	0.09	<0.001	0.08	0.18
567648	Drill Core	1.21	0.002	0.004	0.03	0.26	<2	0.005	<0.001	0.04	2.18	<0.02	0.01	0.001	<0.01	<0.01	14.17	0.05	0.004	0.21	1.25
567649	Drill Core	1.86	<0.001	0.001	<0.02	<0.01	<2	0.002	<0.001	0.05	1.41	<0.02	0.02	<0.001	<0.01	<0.01	25.34	0.04	0.002	0.31	1.91
567650	Rock	0.61	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.25	<0.02	<0.01	<0.001	<0.01	<0.01	21.04	0.03	<0.001	10.89	0.26
567651	Drill Core	2.63	<0.001	0.002	<0.02	<0.01	<2	0.002	<0.001	0.05	1.64	<0.02	0.02	<0.001	<0.01	<0.01	25.41	0.03	0.003	0.43	2.47
567652	Drill Core	2.86	0.002	0.005	<0.02	<0.01	<2	0.009	<0.001	0.03	2.76	<0.02	0.02	<0.001	<0.01	<0.01	15.08	1.99	0.005	0.45	2.90
567653	Drill Core	2.35	0.006	0.011	<0.02	<0.01	2	0.028	0.001	0.01	3.69	<0.02	<0.01	<0.001	<0.01	<0.01	1.91	0.39	0.019	0.51	4.96
567654	Rock Pulp	0.06	<0.001	0.484	1.43	2.93	18	<0.001	<0.001	0.44	2.67	<0.02	0.02	0.016	<0.01	<0.01	4.82	0.02	0.001	0.32	4.25



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 Report Date: April 21, 2011

Page: 3 of 3 Part 2

CERTIFICATE OF ANALYSIS

WHI11000085.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
567631	Drill Core	<0.01	0.49	<0.01	4.04	2.68
567632	Drill Core	<0.01	0.50	<0.01	4.66	2.69
567633	Drill Core	<0.01	0.21	<0.01	4.07	2.75
567634	Drill Core	<0.01	0.11	<0.01	0.70	2.66
567635	Drill Core	<0.01	0.11	<0.01	0.34	2.64
567636	Drill Core	<0.01	0.31	<0.01	3.67	2.64
567637	Drill Core	<0.01	0.57	<0.01	1.88	2.53
567638	Drill Core	<0.01	0.71	<0.01	1.01	2.46
567639	Drill Core	<0.01	0.76	<0.01	3.11	2.48
567640	Drill Core	<0.01	0.48	<0.01	2.82	2.64
567641	Drill Core	<0.01	0.53	<0.01	2.32	2.64
567642	Drill Core	<0.01	0.21	<0.01	9.50	2.89
567643	Drill Core	<0.01	0.45	<0.01	6.33	2.73
567644	Drill Core	<0.01	0.23	<0.01	3.45	2.71
567645	Drill Core	<0.01	0.12	<0.01	0.52	2.60
567646	Drill Core	<0.01	0.16	<0.01	0.44	2.58
567647	Drill Core	<0.01	0.10	<0.01	0.42	2.62
567648	Drill Core	<0.01	0.91	<0.01	2.68	2.68
567649	Drill Core	<0.01	1.49	<0.01	1.66	2.68
567650	Rock	0.02	0.05	<0.01	<0.05	2.78
567651	Drill Core	<0.01	1.94	<0.01	1.84	2.70
567652	Drill Core	0.02	2.61	<0.01	3.23	2.72
567653	Drill Core	<0.01	3.38	<0.01	4.18	2.56
567654	Rock Pulp	1.72	1.25	<0.01	3.34	I.S.



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Page: 1 of 1 Part 1

QUALITY CONTROL REPORT

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Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
Core Reject Duplicates																					
567610	Drill Core	0.42	<0.001	0.003	1.04	4.40	<2	0.003	<0.001	<0.01	0.97	<0.02	<0.01	0.013	<0.01	<0.01	1.03	0.05	0.002	0.05	0.45
DUP 567610	QC		<0.001	0.002	1.06	4.57	<2	0.003	<0.001	<0.01	1.04	<0.02	<0.01	0.014	<0.01	<0.01	1.03	0.05	0.001	0.05	0.45
567645	Drill Core	0.94	0.002	0.002	<0.02	0.02	<2	0.003	<0.001	0.02	0.55	<0.02	<0.01	<0.001	<0.01	<0.01	11.84	0.04	0.002	0.05	0.21
DUP 567645	QC		<0.001	0.002	<0.02	0.02	<2	0.003	<0.001	0.02	0.64	<0.02	<0.01	<0.001	<0.01	<0.01	11.89	0.04	0.002	0.05	0.21
Reference Materials																					
STD OREAS131B	Standard		<0.001	0.022	1.88	3.11	33	0.003	0.002	0.18	5.71	<0.02	<0.01	0.007	<0.01	<0.01	5.35	0.06	0.003	3.15	4.62
STD OREAS131B	Standard		<0.001	0.021	1.85	3.18	32	0.002	0.002	0.18	5.65	<0.02	<0.01	0.009	<0.01	<0.01	5.26	0.05	0.002	3.15	4.62
STD R4T	Standard		0.063	0.508	1.54	3.40	87	0.353	0.040	0.09	23.83	<0.02	0.02	0.018	0.02	<0.01	2.20	0.05	0.019	1.42	3.98
STD R4T	Standard		0.062	0.505	1.54	3.40	90	0.352	0.040	0.09	23.96	<0.02	0.02	0.022	0.02	<0.01	2.14	0.05	0.018	1.41	3.95
STD SU-1B	Standard		<0.001	1.169	<0.02	0.03	5	2.027	0.067	0.07	25.26	<0.02	0.03	<0.001	<0.01	<0.01	2.23	0.06	0.031	1.80	4.45
STD SU-1B	Standard		<0.001	1.217	<0.02	0.02	5	2.043	0.069	0.07	25.44	<0.02	0.03	0.004	<0.01	<0.01	2.23	0.06	0.032	1.82	4.51
STD R4T Expected			0.062	0.502	1.518	3.376	86	0.339	0.039	0.086	24.07	0.0087	0.0185	0.018	0.0138	0.0018	2.166	0.045	0.018	1.384	3.897
STD OREAS131B Expected			0.0003	0.0216	1.86	3.14	33.3	0.0025	0.00181	0.1717	5.705	0.0072	0.0026	0.0089	0.005		5.28	0.0536	0.002	3.128	4.57
STD SU-1B Expected			0.0004	1.185	0.0058	0.0235	6.4	1.97	0.0672	0.0703	25.54	0.00025	0.03	0.0003	2E-05	0.0003	2.21	0.06	0.032	1.79	4.39
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
Prep Wash																					
G1	Prep Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.08	2.42	<0.02	0.07	0.002	<0.01	<0.01	2.38	0.08	<0.001	0.65	8.09
G1	Prep Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.08	2.44	<0.02	0.07	0.002	<0.01	<0.01	2.43	0.08	<0.001	0.65	8.40



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Page: 1 of 1 Part 2

QUALITY CONTROL REPORT

WHI1100085.1

Method		7TD	7TD	7TD	7TD	G8SG
Analyte		Na	K	W	S	SG
Unit		%	%	%	%	%
MDL		0.01	0.01	0.01	0.05	0
Core Reject Duplicates						
567610	Drill Core	<0.01	0.19	<0.01	3.33	2.67
DUP 567610	QC	<0.01	0.19	<0.01	3.34	2.68
567645	Drill Core	<0.01	0.12	<0.01	0.52	2.60
DUP 567645	QC	<0.01	0.12	<0.01	0.53	2.60
Reference Materials						
STD OREAS131B	Standard	0.14	3.44	<0.01	5.19	
STD OREAS131B	Standard	0.14	3.41	<0.01	5.20	
STD R4T	Standard	0.92	1.16	<0.01	11.99	
STD R4T	Standard	0.90	1.14	<0.01	12.20	
STD SU-1B	Standard	1.69	0.61	<0.01	8.96	
STD SU-1B	Standard	1.71	0.61	<0.01	9.13	
STD R4T Expected		0.9	1.153	0.00016	12.9903	
STD OREAS131B Expected		0.139	3.34		5.01	
STD SU-1B Expected		1.662	0.6	0.0007	9	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
Prep Wash						
G1	Prep Blank	2.69	3.05	<0.01	<0.05	2.69
G1	Prep Blank	2.72	3.09	<0.01	<0.05	2.66



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Submitted By: Jason K. Dunning
Receiving Lab: Canada-Whitehorse
Received: April 04, 2011
Report Date: April 21, 2011
Page: 1 of 2

CERTIFICATE OF ANALYSIS

WHI11000086.1

CLIENT JOB INFORMATION

Project: Selwyn Project
Shipment ID:
P.O. Number: 1658
Number of Samples: 26

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

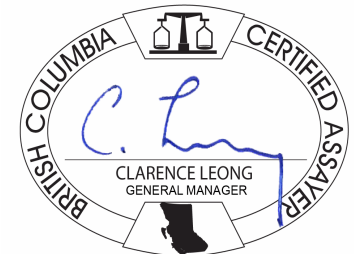
Invoice To: Selwyn Chihong Mining Ltd.
Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Table with 6 columns: Method Code, Number of Samples, Code Description, Test Wgt (g), Report Status, Lab. Rows include R200-250, 7TD2, and G812.

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. ** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Project: Selwyn Project
 Report Date: April 21, 2011

Page: 2 of 2 Part 1

CERTIFICATE OF ANALYSIS

WHI11000086.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
636851	Drill Core	1.62	0.003	0.007	<0.02	0.22	<2	0.012	<0.001	<0.01	1.05	<0.02	<0.01	<0.001	<0.01	<0.01	4.02	0.92	0.005	0.23	1.86
636852	Drill Core	1.38	0.005	0.008	0.56	3.73	2	0.012	<0.001	<0.01	3.34	<0.02	<0.01	0.008	<0.01	<0.01	0.45	0.16	0.004	0.13	1.46
636853	Drill Core	0.76	0.008	0.009	0.83	7.42	2	0.017	0.001	<0.01	4.13	<0.02	<0.01	0.018	<0.01	<0.01	0.20	0.08	0.005	0.17	2.18
636854	Drill Core	1.67	<0.001	0.003	0.27	0.74	<2	0.002	<0.001	0.09	2.81	<0.02	0.02	<0.001	<0.01	<0.01	27.62	0.03	<0.001	0.10	0.26
636855	Drill Core	0.88	0.001	0.001	0.05	<0.01	<2	0.002	<0.001	<0.01	0.44	<0.02	<0.01	<0.001	<0.01	<0.01	3.60	0.03	0.002	0.04	0.29
636856	Drill Core	1.24	0.004	0.008	0.04	0.67	<2	0.010	<0.001	<0.01	2.85	<0.02	<0.01	0.003	<0.01	<0.01	1.22	0.04	0.003	0.11	1.03
636857	Drill Core	1.73	0.003	0.006	1.46	5.88	<2	0.006	<0.001	0.02	3.29	<0.02	<0.01	0.018	<0.01	<0.01	3.87	0.06	0.002	0.08	0.69
636858	Drill Core	1.77	<0.001	0.002	1.58	2.81	<2	0.004	<0.001	0.01	1.19	<0.02	<0.01	0.008	<0.01	<0.01	3.17	0.06	0.002	0.09	0.66
636859	Drill Core	2.13	0.001	0.002	0.90	3.43	<2	0.002	<0.001	0.04	2.20	<0.02	0.02	0.010	<0.01	<0.01	27.84	0.05	<0.001	0.10	0.37
636860	Drill Core	0.70	0.002	0.002	1.63	5.71	<2	0.003	<0.001	0.05	2.83	<0.02	0.01	0.016	<0.01	<0.01	25.77	0.03	<0.001	0.09	0.39
636861	Drill Core	0.92	0.002	0.002	1.22	5.17	<2	0.003	<0.001	0.05	2.09	<0.02	0.01	0.014	<0.01	<0.01	27.04	0.03	<0.001	0.09	0.34
636862	Drill Core	1.96	0.002	0.004	2.21	8.94	<2	0.005	<0.001	0.01	2.18	<0.02	<0.01	0.024	<0.01	<0.01	2.21	0.05	0.002	0.08	0.63
636863	Drill Core	1.05	0.002	0.005	1.47	9.48	2	0.006	<0.001	0.03	2.44	<0.02	<0.01	0.020	<0.01	<0.01	12.23	0.06	0.002	0.11	0.78
636864	Drill Core	1.22	0.002	0.004	2.30	5.45	<2	0.006	<0.001	0.02	1.58	<0.02	<0.01	0.014	<0.01	<0.01	9.68	0.49	0.002	0.11	0.75
636865	Drill Core	2.34	<0.001	0.001	0.39	1.10	<2	0.002	<0.001	0.05	0.98	<0.02	0.02	0.003	<0.01	<0.01	30.66	0.04	<0.001	0.10	0.28
636866	Drill Core	2.33	<0.001	0.002	0.84	2.66	<2	0.003	<0.001	0.03	0.97	<0.02	0.02	0.007	<0.01	<0.01	26.87	0.03	<0.001	0.09	0.39
636867	Drill Core	1.73	0.002	0.006	3.97	8.45	3	0.006	<0.001	0.01	1.92	<0.02	<0.01	0.023	<0.01	<0.01	3.03	0.05	0.002	0.09	0.71
636868	Drill Core	0.54	0.002	0.005	2.12	6.76	<2	0.007	<0.001	<0.01	1.62	<0.02	<0.01	0.016	<0.01	<0.01	1.60	0.05	0.001	0.08	0.65
636869	Drill Core	1.15	0.003	0.004	0.81	3.43	2	0.005	<0.001	0.01	1.14	<0.02	<0.01	0.006	<0.01	<0.01	9.10	0.05	0.001	0.08	0.57
636870	Rock	0.46	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.19	<0.02	0.01	<0.001	<0.01	<0.01	22.09	0.02	<0.001	10.86	0.14
636871	Drill Core	1.43	0.003	0.005	0.34	1.14	<2	0.005	<0.001	0.04	0.62	<0.02	0.02	0.003	<0.01	<0.01	30.82	0.06	0.001	0.10	0.37
636872	Drill Core	1.14	0.001	0.003	0.04	0.25	<2	0.003	<0.001	0.04	0.52	<0.02	0.02	<0.001	<0.01	<0.01	34.32	0.44	<0.001	0.09	0.24
636873	Drill Core	1.28	<0.001	0.003	0.08	0.23	<2	0.003	<0.001	0.04	0.56	<0.02	0.02	<0.001	<0.01	<0.01	32.36	0.06	<0.001	0.09	0.22
636874	Drill Core	0.48	0.003	0.006	<0.02	0.12	<2	0.012	<0.001	0.02	2.31	<0.02	<0.01	<0.001	<0.01	<0.01	6.52	0.27	0.012	1.29	5.45
636875	Drill Core	1.33	0.004	0.003	0.05	0.17	<2	0.010	<0.001	0.02	2.87	<0.02	0.01	<0.001	<0.01	<0.01	7.41	0.11	0.004	2.27	4.62
636876	Rock Pulp	0.02	<0.001	0.646	5.78	6.78	67	<0.001	<0.001	0.10	4.55	<0.02	0.02	0.018	0.04	<0.01	1.37	0.02	0.001	0.25	5.15



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Project: Selwyn Project
Report Date: April 21, 2011

Page: 2 of 2 Part 2

CERTIFICATE OF ANALYSIS

WHI11000086.1

Method	Analyte	7TD	7TD	7TD	7TD	G8SG
		Na	K	W	S	SG
Unit		%	%	%	%	%
MDL		0.01	0.01	0.01	0.05	0
636851	Drill Core	<0.01	1.04	<0.01	1.15	2.56
636852	Drill Core	<0.01	0.87	<0.01	5.68	2.67
636853	Drill Core	<0.01	1.38	<0.01	8.93	2.55
636854	Drill Core	<0.01	0.17	<0.01	3.94	2.73
636855	Drill Core	<0.01	0.15	<0.01	0.31	2.60
636856	Drill Core	<0.01	0.57	<0.01	3.49	2.52
636857	Drill Core	<0.01	0.37	<0.01	7.18	2.69
636858	Drill Core	<0.01	0.38	<0.01	2.96	2.68
636859	Drill Core	<0.01	0.19	<0.01	4.57	2.71
636860	Drill Core	<0.01	0.21	<0.01	6.35	2.74
636861	Drill Core	<0.01	0.18	<0.01	5.19	2.76
636862	Drill Core	<0.01	0.35	<0.01	6.81	2.74
636863	Drill Core	<0.01	0.46	<0.01	7.63	2.77
636864	Drill Core	<0.01	0.43	<0.01	4.74	2.69
636865	Drill Core	<0.01	0.15	<0.01	1.74	2.69
636866	Drill Core	<0.01	0.21	<0.01	2.52	2.66
636867	Drill Core	<0.01	0.40	<0.01	6.64	2.79
636868	Drill Core	<0.01	0.37	0.02	5.31	2.69
636869	Drill Core	<0.01	0.31	<0.01	2.88	2.68
636870	Rock	0.03	0.05	<0.01	<0.05	2.67
636871	Drill Core	<0.01	0.23	<0.01	1.25	2.60
636872	Drill Core	<0.01	0.11	<0.01	0.72	2.60
636873	Drill Core	<0.01	0.11	<0.01	0.75	2.47
636874	Drill Core	<0.01	0.92	<0.01	2.15	2.48
636875	Drill Core	0.01	0.81	<0.01	2.25	2.56
636876	Rock Pulp	2.24	1.00	<0.01	4.73	I.S.



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Project: Selwyn Project
 Report Date: April 21, 2011

Page: 1 of 1 Part 1

QUALITY CONTROL REPORT

WHI11000086.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
Pulp Duplicates																					
636853	Drill Core	0.76	0.008	0.009	0.83	7.42	2	0.017	0.001	<0.01	4.13	<0.02	<0.01	0.018	<0.01	<0.01	0.20	0.08	0.005	0.17	2.18
REP 636853	QC		0.009	0.009	0.82	7.65	2	0.017	0.001	<0.01	4.11	<0.02	<0.01	0.020	<0.01	<0.01	0.20	0.08	0.005	0.17	2.21
636868	Drill Core	0.54	0.002	0.005	2.12	6.76	<2	0.007	<0.001	<0.01	1.62	<0.02	<0.01	0.016	<0.01	<0.01	1.60	0.05	0.001	0.08	0.65
REP 636868	QC		0.002	0.005	1.99	6.95	2	0.006	<0.001	0.01	1.61	<0.02	<0.01	0.016	<0.01	<0.01	1.60	0.05	0.002	0.09	0.68
Core Reject Duplicates																					
636864	Drill Core	1.22	0.002	0.004	2.30	5.45	<2	0.006	<0.001	0.02	1.58	<0.02	<0.01	0.014	<0.01	<0.01	9.68	0.49	0.002	0.11	0.75
DUP 636864	QC		0.002	0.004	2.31	5.32	<2	0.006	<0.001	0.02	1.48	<0.02	<0.01	0.014	<0.01	<0.01	9.34	0.49	0.002	0.11	0.74
Reference Materials																					
STD OREAS131B	Standard		<0.001	0.022	1.88	3.11	33	0.003	0.002	0.18	5.71	<0.02	<0.01	0.007	<0.01	<0.01	5.35	0.06	0.003	3.15	4.62
STD OREAS131B	Standard		<0.001	0.022	1.94	3.26	34	0.002	0.002	0.19	5.90	<0.02	<0.01	0.009	<0.01	<0.01	5.60	0.05	0.003	3.26	4.70
STD OREAS131B	Standard		0.002	0.027	1.80	3.16	33	0.003	0.002	0.17	5.42	<0.02	<0.01	0.008	<0.01	<0.01	5.20	0.05	0.002	3.10	4.58
STD R4T	Standard		0.063	0.508	1.54	3.40	87	0.353	0.040	0.09	23.83	<0.02	0.02	0.018	0.02	<0.01	2.20	0.05	0.019	1.42	3.98
STD R4T	Standard		0.061	0.503	1.49	3.40	83	0.346	0.040	0.09	24.07	<0.02	0.02	0.018	0.02	<0.01	2.20	0.04	0.019	1.39	3.89
STD R4T	Standard		0.063	0.521	1.54	3.51	84	0.356	0.039	0.07	24.50	<0.02	0.02	0.018	<0.01	<0.01	2.22	0.04	0.017	1.43	4.05
STD SU-1B	Standard		<0.001	1.169	<0.02	0.03	5	2.027	0.067	0.07	25.26	<0.02	0.03	<0.001	<0.01	<0.01	2.23	0.06	0.031	1.80	4.45
STD SU-1B	Standard		<0.001	1.176	<0.02	0.02	6	1.936	0.066	0.07	25.35	<0.02	0.03	<0.001	<0.01	<0.01	2.25	0.06	0.032	1.79	4.39
STD SU-1B	Standard		0.001	1.199	<0.02	0.02	7	2.024	0.066	0.05	25.71	<0.02	0.03	<0.001	<0.01	<0.01	2.25	0.07	0.031	1.81	4.51
STD R4T Expected			0.062	0.502	1.518	3.376	86	0.339	0.039	0.086	24.07	0.0087	0.0185	0.018	0.0138	0.0018	2.166	0.045	0.018	1.384	3.897
STD OREAS131B Expected			0.0003	0.0216	1.86	3.14	33.3	0.0025	0.00181	0.1717	5.705	0.0072	0.0026	0.0089	0.005		5.28	0.0536	0.002	3.128	4.57
STD SU-1B Expected			0.0004	1.185	0.0058	0.0235	6.4	1.97	0.0672	0.0703	25.54	0.00025	0.03	0.0003	2E-05	0.0003	2.21	0.06	0.032	1.79	4.39
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
Prep Wash																					
G1	Prep Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.18	<0.02	0.07	<0.001	<0.01	<0.01	2.19	0.07	<0.001	0.56	6.11
G1	Prep Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.33	<0.02	0.07	<0.001	<0.01	<0.01	2.25	0.07	<0.001	0.57	6.46



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Project: Selwyn Project
Report Date: April 21, 2011

Page: 1 of 1 Part 2

QUALITY CONTROL REPORT

WHI11000086.1

Method		7TD	7TD	7TD	7TD	G8SG
Analyte		Na	K	W	S	SG
Unit		%	%	%	%	
MDL		0.01	0.01	0.01	0.05	0
Pulp Duplicates						
636853	Drill Core	<0.01	1.38	<0.01	8.93	2.55
REP 636853	QC	<0.01	1.37	<0.01	8.92	
636868	Drill Core	<0.01	0.37	0.02	5.31	2.69
REP 636868	QC	<0.01	0.38	<0.01	5.41	
Core Reject Duplicates						
636864	Drill Core	<0.01	0.43	<0.01	4.74	2.69
DUP 636864	QC	<0.01	0.43	<0.01	4.62	2.69
Reference Materials						
STD OREAS131B	Standard	0.14	3.44	<0.01	5.19	
STD OREAS131B	Standard	0.15	1.09	<0.01	5.21	
STD OREAS131B	Standard	0.14	3.41	<0.01	4.45	
STD R4T	Standard	0.92	1.16	<0.01	11.99	
STD R4T	Standard	0.93	1.10	<0.01	11.37	
STD R4T	Standard	0.93	1.12	<0.01	11.09	
STD SU-1B	Standard	1.69	0.61	<0.01	8.96	
STD SU-1B	Standard	1.76	0.62	<0.01	8.23	
STD SU-1B	Standard	1.71	0.59	<0.01	7.81	
STD R4T Expected		0.9	1.153	0.00016	12.9903	
STD OREAS131B Expected		0.139	3.34		5.01	
STD SU-1B Expected		1.662	0.6	0.0007	9	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
Prep Wash						
G1	Prep Blank	2.67	2.91	<0.01	<0.05	2.71
G1	Prep Blank	2.73	2.98	<0.01	<0.05	2.71



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Acme Analytical Laboratories (Vancouver) Ltd.

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Client: Selwyn Resources Ltd.
Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6 Canada

Submitted By: Jason K. Dunning
Receiving Lab: Canada-Whitehorse
Received: April 05, 2011
Report Date: April 26, 2011
Page: 1 of 4

CERTIFICATE OF ANALYSIS

WHI11000087.1

CLIENT JOB INFORMATION

Project: Selwyn Project
Shipment ID:
P.O. Number: 1650
Number of Samples: 65

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Selwyn Chihong Mining Ltd.
Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Table with 6 columns: Method Code, Number of Samples, Code Description, Test Wgt (g), Report Status, Lab. Contains 4 rows of analytical data.

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. ** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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 Vancouver BC V6B 2Z6 Canada

Project: Selwyn Project
 Report Date: April 26, 2011

Page: 2 of 4 Part 1

CERTIFICATE OF ANALYSIS

WHI11000087.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
636751	Drill Core	2.10	0.002	0.006	<0.02	<0.01	<2	0.008	<0.001	<0.01	1.04	<0.02	<0.01	<0.001	<0.01	<0.01	1.77	0.69	0.004	0.21	1.40
636752	Drill Core	2.18	0.002	0.004	0.21	0.07	<2	0.008	<0.001	<0.01	1.00	<0.02	<0.01	<0.001	<0.01	<0.01	1.81	0.65	0.004	0.17	1.16
636753	Drill Core	2.40	0.003	0.006	0.07	0.44	<2	0.011	<0.001	<0.01	1.54	<0.02	<0.01	0.002	<0.01	<0.01	1.93	0.62	0.004	0.20	1.67
636754	Drill Core	1.32	0.003	0.003	0.18	0.02	<2	0.008	<0.001	<0.01	0.79	<0.02	<0.01	<0.001	<0.01	<0.01	0.31	0.03	0.003	0.12	1.10
636755	Drill Core	0.77	0.005	0.010	0.62	5.40	<2	0.010	<0.001	<0.01	4.54	<0.02	<0.01	0.013	<0.01	<0.01	0.58	0.04	0.003	0.10	1.32
636756	Drill Core	0.39	0.006	0.016	0.45	3.08	3	0.015	<0.001	<0.01	13.28	0.02	<0.01	0.007	<0.01	<0.01	0.40	0.04	0.004	0.13	1.39
636757	Drill Core	1.66	0.004	0.011	1.57	9.00	3	0.009	<0.001	0.01	3.52	<0.02	<0.01	0.023	<0.01	<0.01	0.42	0.05	0.003	0.10	1.11
636758	Drill Core	2.03	0.006	0.008	1.04	5.00	<2	0.013	<0.001	<0.01	5.11	<0.02	<0.01	0.012	<0.01	<0.01	0.80	0.07	0.004	0.14	1.62
636759	Drill Core	1.41	0.002	0.004	1.24	4.37	<2	0.005	<0.001	0.01	1.33	<0.02	<0.01	0.015	<0.01	<0.01	1.94	0.09	0.002	0.07	0.65
636760	Drill Core	1.69	<0.001	0.004	<0.02	0.96	<2	0.002	<0.001	0.06	1.91	<0.02	0.02	0.003	<0.01	<0.01	30.44	0.02	<0.001	0.17	0.18
636761	Drill Core	1.61	<0.001	0.004	<0.02	0.59	<2	0.002	<0.001	0.06	1.74	<0.02	0.02	0.002	<0.01	<0.01	31.31	0.02	<0.001	0.16	0.14
636762	Drill Core	1.95	0.002	0.001	<0.02	0.07	<2	0.006	<0.001	<0.01	0.67	<0.02	<0.01	<0.001	<0.01	<0.01	1.46	0.04	0.003	0.08	0.71
636763	Drill Core	0.63	0.006	0.003	<0.02	0.19	<2	0.014	<0.001	<0.01	1.44	<0.02	<0.01	<0.001	<0.01	<0.01	1.73	0.07	0.005	0.17	1.60
636764	Drill Core	0.73	0.005	0.011	2.45	0.03	<2	0.013	<0.001	0.01	9.28	<0.02	<0.01	<0.001	<0.01	<0.01	4.94	0.04	0.003	0.13	1.41
636765	Drill Core	0.90	0.010	0.006	0.06	0.35	<2	0.019	0.001	<0.01	1.97	<0.02	<0.01	0.001	<0.01	<0.01	2.29	0.07	0.004	0.20	1.92
636766	Drill Core	1.75	0.007	0.004	0.04	0.23	<2	0.013	<0.001	<0.01	1.47	<0.02	<0.01	<0.001	<0.01	<0.01	0.94	0.03	0.003	0.14	1.64
636767	Drill Core	1.16	0.006	0.017	2.40	14.59	4	0.014	0.001	0.02	10.95	<0.02	<0.01	0.037	<0.01	<0.01	0.83	0.05	0.003	0.10	1.18
636768	Drill Core	1.26	0.002	0.006	3.55	10.68	2	0.004	<0.001	0.01	4.01	<0.02	<0.01	0.036	<0.01	<0.01	1.16	0.05	0.002	0.06	0.43
636769	Drill Core	1.08	<0.001	<0.001	0.26	0.42	<2	<0.001	<0.001	0.09	0.41	<0.02	0.02	0.001	<0.01	<0.01	34.57	0.04	<0.001	0.15	0.10
636770	Rock	0.20	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.13	<0.02	<0.01	<0.001	<0.01	<0.01	21.73	0.03	<0.001	10.80	0.10
636771	Drill Core	2.55	<0.001	0.002	0.83	3.53	<2	0.004	<0.001	0.02	1.26	<0.02	<0.01	0.009	<0.01	<0.01	4.57	0.07	0.002	0.07	0.62
636772	Drill Core	0.80	<0.001	0.001	0.69	2.05	<2	0.002	<0.001	0.05	0.93	<0.02	0.02	0.006	<0.01	<0.01	31.57	0.03	<0.001	0.09	0.28
636773	Drill Core	2.43	0.002	0.003	1.73	5.58	<2	0.003	<0.001	0.05	6.47	<0.02	0.01	0.017	<0.01	<0.01	23.50	0.04	0.002	0.10	0.45
636774	Drill Core	1.65	0.002	0.003	1.86	7.15	2	0.004	<0.001	0.04	3.98	<0.02	0.01	0.022	<0.01	<0.01	20.88	0.06	0.002	0.12	0.56
636775	Drill Core	0.02	0.001	0.002	0.79	6.53	<2	0.004	<0.001	<0.01	1.68	<0.02	<0.01	0.017	<0.01	<0.01	1.65	0.04	0.001	0.07	0.52
636776	Drill Core	0.73	<0.001	0.002	3.48	5.93	<2	0.003	<0.001	<0.01	1.15	<0.02	<0.01	0.019	<0.01	<0.01	2.34	0.04	0.002	0.06	0.45
636777	Drill Core	0.97	0.002	0.004	2.56	9.49	2	0.006	<0.001	0.02	2.56	<0.02	<0.01	0.026	<0.01	<0.01	6.82	0.07	0.002	0.12	0.90
636778	Drill Core	0.62	0.004	0.006	2.61	10.37	4	0.009	<0.001	0.02	3.58	<0.02	<0.01	0.029	<0.01	<0.01	6.64	0.09	0.003	0.17	1.21
636779	Drill Core	1.26	0.005	0.008	3.36	14.45	5	0.012	<0.001	0.02	4.65	<0.02	<0.01	0.035	<0.01	<0.01	3.66	0.08	0.004	0.17	1.31
636780	Rock Pulp	0.57	<0.001	0.659	5.80	6.94	69	<0.001	0.001	0.09	4.90	<0.02	0.02	0.019	0.03	<0.01	1.35	0.02	0.002	0.26	4.93

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Project: Selwyn Project
 Report Date: April 26, 2011

Page: 2 of 4 Part 2

CERTIFICATE OF ANALYSIS

WHI11000087.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%	%	%
MDL	0.01	0.01	0.01	0.05	0	0.02
636751	Drill Core	<0.01	0.81	<0.01	0.99	2.40
636752	Drill Core	<0.01	0.66	<0.01	1.01	2.45
636753	Drill Core	<0.01	0.97	<0.01	1.85	2.55
636754	Drill Core	<0.01	0.67	<0.01	0.78	2.39
636755	Drill Core	<0.01	0.92	<0.01	7.58	2.66
636756	Drill Core	<0.01	0.86	<0.01	16.72	2.89
636757	Drill Core	<0.01	0.70	<0.01	8.23	2.64
636758	Drill Core	<0.01	1.03	<0.01	8.30	2.71
636759	Drill Core	<0.01	0.37	<0.01	3.54	2.65
636760	Drill Core	<0.01	0.09	<0.01	2.74	2.71
636761	Drill Core	<0.01	0.06	<0.01	2.34	2.69
636762	Drill Core	<0.01	0.41	<0.01	0.53	2.48
636763	Drill Core	<0.01	0.96	<0.01	1.55	2.28
636764	Drill Core	<0.01	0.92	<0.01	10.68	2.84
636765	Drill Core	<0.01	1.16	<0.01	2.34	2.39
636766	Drill Core	<0.01	1.13	<0.01	1.63	2.32
636767	Drill Core	<0.01	0.75	<0.01	18.91	2.89
636768	Drill Core	<0.01	0.22	<0.01	9.57	2.82
636769	Drill Core	<0.01	0.04	<0.01	0.68	2.60
636770	Rock	<0.01	0.02	<0.01	<0.05	2.77
636771	Drill Core	<0.01	0.34	<0.01	3.01	2.63
636772	Drill Core	<0.01	0.14	<0.01	2.10	2.64
636773	Drill Core	<0.01	0.23	<0.01	10.39	2.84
636774	Drill Core	<0.01	0.29	<0.01	8.69	2.74
636775	Drill Core	<0.01	0.27	<0.01	5.01	2.73
636776	Drill Core	<0.01	0.24	<0.01	4.55	2.77
636777	Drill Core	<0.01	0.47	<0.01	7.86	2.72
636778	Drill Core	<0.01	0.67	<0.01	9.45	2.77
636779	Drill Core	<0.01	0.72	<0.01	12.51	2.83
636780	Rock Pulp	2.26	1.35	<0.01	5.33	I.S.



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Project: Selwyn Project
 Report Date: April 26, 2011

Page: 3 of 4 Part 1

CERTIFICATE OF ANALYSIS

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Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
636781	Drill Core	1.11	0.001	0.003	9.06	21.62	7	0.003	<0.001	<0.01	0.83	<0.02	<0.01	0.095	<0.01	<0.01	1.53	0.07	0.001	0.04	0.29
636782	Drill Core	1.38	<0.001	0.003	>10	19.24	6	0.003	<0.001	<0.01	0.73	<0.02	<0.01	0.090	<0.01	<0.01	0.22	0.06	0.001	0.03	0.25
636783	Drill Core	1.74	0.002	0.003	1.63	4.20	<2	0.007	<0.001	0.02	1.77	<0.02	<0.01	0.011	<0.01	<0.01	5.78	0.27	0.002	0.11	0.80
636784	Drill Core	1.98	<0.001	<0.001	0.22	0.44	<2	0.002	<0.001	0.04	0.64	<0.02	0.02	<0.001	<0.01	<0.01	32.87	0.04	0.001	0.10	0.31
636785	Drill Core	1.99	<0.001	0.002	0.28	1.39	<2	0.004	<0.001	0.03	1.02	<0.02	0.01	0.002	<0.01	<0.01	25.19	0.07	0.002	0.15	0.69
636786	Drill Core	1.16	<0.001	0.003	>10	21.87	6	<0.001	<0.001	0.01	0.39	<0.02	<0.01	0.102	<0.01	<0.01	8.58	0.05	<0.001	0.03	0.08
636787	Drill Core	1.64	<0.001	0.004	>10	19.89	7	0.002	<0.001	<0.01	0.54	<0.02	<0.01	0.100	<0.01	<0.01	5.03	0.05	0.001	0.04	0.19
636788	Drill Core	0.64	<0.001	0.003	0.77	4.75	<2	0.003	<0.001	0.03	2.01	<0.02	<0.01	0.011	<0.01	<0.01	17.38	0.04	0.001	0.09	0.42
636789	Drill Core	0.47	0.002	0.004	1.60	4.80	3	0.007	<0.001	0.03	1.90	<0.02	<0.01	0.010	<0.01	<0.01	16.37	0.07	0.003	0.15	1.04
636790	Drill Core	0.32	0.005	0.011	2.46	15.93	5	0.012	<0.001	0.02	4.71	<0.02	<0.01	0.029	<0.01	<0.01	1.71	0.08	0.004	0.14	1.13
636791	Drill Core	0.32	0.004	0.012	2.36	17.89	5	0.012	<0.001	0.02	4.42	<0.02	<0.01	0.032	<0.01	<0.01	1.89	0.10	0.004	0.16	1.35
636792	Drill Core	2.37	0.001	0.003	4.08	7.82	3	0.004	<0.001	0.02	0.93	<0.02	<0.01	0.031	<0.01	<0.01	11.46	0.06	0.002	0.09	0.51
636793	Drill Core	1.40	0.002	0.005	4.42	17.71	3	0.005	<0.001	0.01	1.72	<0.02	<0.01	0.043	<0.01	<0.01	1.99	0.04	0.002	0.07	0.57
636794	Drill Core	1.13	0.001	0.007	5.72	16.93	5	0.006	<0.001	0.01	3.14	<0.02	<0.01	0.039	<0.01	<0.01	0.61	0.04	0.002	0.06	0.51
636795	Drill Core	1.67	0.002	0.002	0.06	0.37	<2	0.006	<0.001	<0.01	0.97	<0.02	<0.01	<0.001	<0.01	<0.01	1.92	0.06	0.004	0.08	0.77
636796	Drill Core	0.59	<0.001	<0.001	0.03	0.33	<2	0.002	<0.001	0.05	0.44	<0.02	0.01	<0.001	<0.01	<0.01	30.49	0.06	0.001	0.12	0.24
636797	Drill Core	0.87	<0.001	0.003	0.28	1.33	<2	0.004	<0.001	0.03	0.90	<0.02	0.02	0.001	<0.01	<0.01	29.58	0.06	0.002	0.11	0.46
636798	Drill Core	2.28	0.002	0.004	2.53	4.18	3	0.006	<0.001	<0.01	1.00	<0.02	<0.01	0.011	<0.01	<0.01	1.51	0.06	0.003	0.07	0.60
636799	Drill Core	0.73	0.002	0.002	0.09	0.23	<2	0.005	<0.001	0.01	0.64	<0.02	<0.01	0.001	<0.01	<0.01	6.63	0.30	0.002	0.07	0.47
636800	Rock	0.36	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.21	<0.02	<0.01	<0.001	<0.01	<0.01	21.85	0.02	<0.001	10.95	0.20
636801	Drill Core	2.74	<0.001	0.003	<0.02	0.02	<2	0.003	<0.001	0.04	0.61	<0.02	0.02	<0.001	<0.01	<0.01	32.16	0.06	0.001	0.07	0.21
636802	Drill Core	0.53	<0.001	0.003	<0.02	<0.01	<2	0.003	<0.001	<0.01	0.93	<0.02	<0.01	<0.001	<0.01	<0.01	1.98	0.04	0.003	0.07	0.32
636803	Drill Core	1.07	0.002	0.004	0.03	0.09	<2	0.005	<0.001	0.01	2.10	<0.02	<0.01	<0.001	<0.01	<0.01	5.61	0.05	0.003	0.08	0.48
636804	Drill Core	0.47	0.002	0.004	0.03	0.10	<2	0.005	<0.001	0.06	2.53	<0.02	0.02	<0.001	<0.01	<0.01	27.83	0.03	0.002	0.19	0.47
636805	Drill Core	1.16	0.004	0.007	<0.02	<0.01	<2	0.012	<0.001	<0.01	1.02	<0.02	<0.01	<0.001	<0.01	<0.01	1.40	0.37	0.005	0.12	0.87
636806	Drill Core	0.91	0.004	0.006	<0.02	0.01	<2	0.011	<0.001	0.01	0.64	<0.02	<0.01	<0.001	<0.01	<0.01	5.13	0.27	0.003	0.12	0.74
636807	Drill Core	1.89	0.007	0.013	<0.02	0.04	<2	0.014	<0.001	0.02	0.83	<0.02	0.01	<0.001	<0.01	<0.01	10.86	0.36	0.005	0.19	1.11
636808	Drill Core	1.74	0.007	0.017	<0.02	0.16	2	0.022	<0.001	<0.01	1.26	<0.02	<0.01	<0.001	<0.01	<0.01	4.90	1.38	0.009	0.24	1.63
636809	Drill Core	1.86	<0.001	0.011	<0.02	0.06	<2	0.022	<0.001	0.01	1.69	<0.02	0.01	<0.001	<0.01	<0.01	8.15	2.70	0.016	0.32	2.54
636810	Rock Pulp	0.02	<0.001	0.477	1.43	2.90	18	<0.001	<0.001	0.45	2.62	<0.02	0.02	0.017	<0.01	<0.01	4.65	0.01	0.001	0.32	4.23

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 Suite 700 - 509 Richards Street
 Vancouver BC V6B 2Z6 Canada

Project: Selwyn Project
Report Date: April 26, 2011

Page: 3 of 4 Part 2

CERTIFICATE OF ANALYSIS

WHI11000087.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%	%	%
MDL	0.01	0.01	0.01	0.05	0	0.02
636781	Drill Core	<0.01	0.15	<0.01	12.14	3.21
636782	Drill Core	<0.01	0.13	<0.01	11.77	3.18
636783	Drill Core	<0.01	0.41	<0.01	4.22	2.64
636784	Drill Core	<0.01	0.17	<0.01	1.02	2.62
636785	Drill Core	<0.01	0.37	<0.01	1.94	2.59
636786	Drill Core	<0.01	0.05	<0.01	12.94	3.30
636787	Drill Core	<0.01	0.10	<0.01	12.20	2.83
636788	Drill Core	<0.01	0.22	<0.01	4.90	2.69
636789	Drill Core	<0.01	0.55	<0.01	4.84	2.75
636790	Drill Core	<0.01	0.59	<0.01	14.39	2.83
636791	Drill Core	<0.01	0.69	<0.01	14.94	2.92
636792	Drill Core	<0.01	0.26	<0.01	5.30	2.79
636793	Drill Core	<0.01	0.29	<0.01	11.15	2.93
636794	Drill Core	<0.01	0.28	<0.01	12.63	2.97
636795	Drill Core	<0.01	0.42	<0.01	0.95	2.58
636796	Drill Core	<0.01	0.14	<0.01	0.64	2.59
636797	Drill Core	<0.01	0.25	<0.01	1.69	2.59
636798	Drill Core	<0.01	0.34	<0.01	3.26	2.63
636799	Drill Core	<0.01	0.26	<0.01	0.59	2.62
636800	Rock	0.01	0.04	<0.01	<0.05	2.77
636801	Drill Core	<0.01	0.13	<0.01	0.65	2.60
636802	Drill Core	<0.01	0.18	<0.01	0.84	2.56
636803	Drill Core	<0.01	0.28	<0.01	2.19	2.60
636804	Drill Core	<0.01	0.30	<0.01	3.02	2.73
636805	Drill Core	<0.01	0.49	<0.01	0.76	2.52
636806	Drill Core	<0.01	0.43	<0.01	0.44	2.43
636807	Drill Core	<0.01	0.64	<0.01	0.77	2.46
636808	Drill Core	<0.01	0.91	<0.01	1.29	2.35
636809	Drill Core	<0.01	1.71	<0.01	1.79	2.26
636810	Rock Pulp	1.70	1.24	<0.01	3.03	N.A.



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 Suite 700 - 509 Richards Street
 Vancouver BC V6B 2Z6 Canada

Project: Selwyn Project
 Report Date: April 26, 2011

Page: 4 of 4 Part 1

CERTIFICATE OF ANALYSIS

WHI1100087.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
636811	Drill Core	0.80	<0.001	0.003	<0.02	<0.01	<2	0.004	<0.001	0.01	2.76	<0.02	<0.01	<0.001	<0.01	<0.01	3.56	0.02	0.006	0.80	4.85
636812	Drill Core	3.09	<0.001	0.001	<0.02	<0.01	<2	0.002	<0.001	0.05	1.61	<0.02	0.02	<0.001	<0.01	<0.01	23.86	0.04	0.002	0.38	2.15
636813	Drill Core	2.59	<0.001	0.002	<0.02	<0.01	<2	0.006	<0.001	0.04	2.20	<0.02	0.02	<0.001	<0.01	<0.01	21.62	0.04	0.003	0.55	3.06
636814	Drill Core	2.58	0.008	0.005	<0.02	<0.01	<2	0.013	0.001	0.03	2.98	<0.02	0.01	<0.001	<0.01	<0.01	10.65	0.04	0.008	0.92	4.56
636815	Drill Core	2.16	0.005	0.011	<0.02	<0.01	<2	0.025	<0.001	0.01	3.38	<0.02	0.01	0.002	<0.01	<0.01	6.42	2.17	0.015	0.47	4.39



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Project: Selwyn Project
Report Date: April 26, 2011

Page: 4 of 4 Part 2

CERTIFICATE OF ANALYSIS

WHI1100087.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%		%
MDL	0.01	0.01	0.01	0.05	0	0.02
636811	Drill Core	0.01	3.71	<0.01	2.86	2.69
636812	Drill Core	<0.01	1.67	<0.01	1.79	2.63
636813	Drill Core	0.01	2.57	<0.01	2.36	2.67
636814	Drill Core	0.02	4.11	<0.01	3.25	2.57
636815	Drill Core	<0.01	3.18	<0.01	3.90	2.49



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Project: Selwyn Project
Report Date: April 26, 2011

Page: 1 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000087.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
Pulp Duplicates																					
636767	Drill Core	1.16	0.006	0.017	2.40	14.59	4	0.014	0.001	0.02	10.95	<0.02	<0.01	0.037	<0.01	<0.01	0.83	0.05	0.003	0.10	1.18
REP 636767	QC		0.007	0.018	2.45	14.89	4	0.014	0.001	0.02	11.26	<0.02	<0.01	0.037	<0.01	<0.01	0.87	0.06	0.003	0.11	1.23
636782	Drill Core	1.38	<0.001	0.003	>10	19.24	6	0.003	<0.001	<0.01	0.73	<0.02	<0.01	0.090	<0.01	<0.01	0.22	0.06	0.001	0.03	0.25
REP 636782	QC																				
636786	Drill Core	1.16	<0.001	0.003	>10	21.87	6	<0.001	<0.001	0.01	0.39	<0.02	<0.01	0.102	<0.01	<0.01	8.58	0.05	<0.001	0.03	0.08
REP 636786	QC		<0.001	0.003	>10	22.41	6	<0.001	<0.001	0.01	0.40	<0.02	<0.01	0.105	<0.01	<0.01	8.91	0.05	<0.001	0.03	0.08
636787	Drill Core	1.64	<0.001	0.004	>10	19.89	7	0.002	<0.001	<0.01	0.54	<0.02	<0.01	0.100	<0.01	<0.01	5.03	0.05	0.001	0.04	0.19
REP 636787	QC																				
636815	Drill Core	2.16	0.005	0.011	<0.02	<0.01	<2	0.025	<0.001	0.01	3.38	<0.02	0.01	0.002	<0.01	<0.01	6.42	2.17	0.015	0.47	4.39
REP 636815	QC		0.005	0.011	<0.02	<0.01	<2	0.025	0.001	0.01	3.44	<0.02	0.01	0.002	<0.01	<0.01	6.26	2.17	0.016	0.47	4.43
Core Reject Duplicates																					
636773	Drill Core	2.43	0.002	0.003	1.73	5.58	<2	0.003	<0.001	0.05	6.47	<0.02	0.01	0.017	<0.01	<0.01	23.50	0.04	0.002	0.10	0.45
DUP 636773	QC		0.002	0.003	1.74	5.72	2	0.003	<0.001	0.05	6.49	<0.02	0.01	0.017	<0.01	<0.01	23.93	0.05	0.002	0.11	0.46
636808	Drill Core	1.74	0.007	0.017	<0.02	0.16	2	0.022	<0.001	<0.01	1.26	<0.02	<0.01	<0.001	<0.01	<0.01	4.90	1.38	0.009	0.24	1.63
DUP 636808	QC		0.008	0.017	<0.02	0.16	3	0.022	<0.001	<0.01	1.36	<0.02	<0.01	<0.001	<0.01	<0.01	4.95	1.40	0.009	0.24	1.63
Reference Materials																					
STD CCU-1C	Standard																				
STD CCU-1C	Standard																				
STD CZN-3	Standard																				
STD CZN-3	Standard																				
STD OREAS131B	Standard		<0.001	0.022	1.91	3.17	34	0.002	0.002	0.18	5.73	<0.02	<0.01	0.009	<0.01	<0.01	5.51	0.06	0.002	3.17	4.68
STD OREAS131B	Standard		<0.001	0.021	1.85	3.18	32	0.002	0.002	0.18	5.65	<0.02	<0.01	0.009	<0.01	<0.01	5.26	0.05	0.002	3.15	4.62
STD OREAS131B	Standard		<0.001	0.022	1.83	3.14	33	0.002	0.002	0.18	5.67	<0.02	<0.01	0.009	<0.01	<0.01	5.32	0.05	0.003	3.12	4.52
STD OREAS131B	Standard		<0.001	0.022	1.78	3.19	33	0.003	0.002	0.17	5.70	<0.02	<0.01	0.009	<0.01	<0.01	5.37	0.06	0.002	3.13	4.53
STD PTC-1A	Standard																				
STD PTC-1A	Standard																				
STD R4T	Standard		0.064	0.518	1.58	3.47	87	0.357	0.040	0.09	24.19	<0.02	0.02	0.017	0.01	<0.01	2.21	0.05	0.019	1.42	4.01
STD R4T	Standard		0.062	0.505	1.54	3.40	90	0.352	0.040	0.09	23.96	<0.02	0.02	0.022	0.02	<0.01	2.14	0.05	0.018	1.41	3.95

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Report Date: April 26, 2011

Page: 1 of 2 Part 2

QUALITY CONTROL REPORT

WHI11000087.1

Method		7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte		Na	K	W	S	SG	Pb
Unit		%	%	%	%		%
MDL		0.01	0.01	0.01	0.05	0	0.02
Pulp Duplicates							
636767	Drill Core	<0.01	0.75	<0.01	18.91	2.89	
REP 636767	QC	<0.01	0.78	<0.01	19.32		
636782	Drill Core	<0.01	0.13	<0.01	11.77	3.18	11.02
REP 636782	QC						10.63
636786	Drill Core	<0.01	0.05	<0.01	12.94	3.30	11.91
REP 636786	QC	<0.01	0.05	<0.01	12.91		
636787	Drill Core	<0.01	0.10	<0.01	12.20	2.83	13.01
REP 636787	QC						12.95
636815	Drill Core	<0.01	3.18	<0.01	3.90	2.49	
REP 636815	QC	<0.01	3.18	<0.01	3.77		
Core Reject Duplicates							
636773	Drill Core	<0.01	0.23	<0.01	10.39	2.84	
DUP 636773	QC	<0.01	0.23	<0.01	10.35	2.82	
636808	Drill Core	<0.01	0.91	<0.01	1.29	2.35	
DUP 636808	QC	<0.01	0.92	<0.01	1.32	2.44	
Reference Materials							
STD CCU-1C	Standard						0.35
STD CCU-1C	Standard						0.36
STD CZN-3	Standard						0.12
STD CZN-3	Standard						0.12
STD OREAS131B	Standard	0.14	3.51	<0.01	5.13		
STD OREAS131B	Standard	0.14	3.41	<0.01	5.20		
STD OREAS131B	Standard	0.14	3.45	<0.01	4.76		
STD OREAS131B	Standard	0.14	3.24	<0.01	5.06		
STD PTC-1A	Standard						0.04
STD PTC-1A	Standard						0.06
STD R4T	Standard	0.93	1.17	<0.01	11.58		
STD R4T	Standard	0.90	1.14	<0.01	12.20		



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Project: Selwyn Project
 Report Date: April 26, 2011

Page: 2 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000087.1

		WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al
		kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%
		0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01
STD R4T	Standard		0.063	0.508	1.53	3.41	86	0.349	0.040	0.09	24.25	<0.02	0.02	0.018	0.02	<0.01	2.21	0.05	0.019	1.41	3.94
STD R4T	Standard		0.065	0.517	1.52	3.51	97	0.353	0.043	0.09	24.43	<0.02	0.02	0.019	0.02	<0.01	2.23	0.05	0.019	1.43	3.95
STD SU-1B	Standard		<0.001	1.202	<0.02	0.03	6	2.024	0.067	0.07	25.27	<0.02	0.03	<0.001	<0.01	<0.01	2.25	0.06	0.032	1.80	4.46
STD SU-1B	Standard		<0.001	1.217	<0.02	0.02	5	2.043	0.069	0.07	25.44	<0.02	0.03	0.004	<0.01	<0.01	2.23	0.06	0.032	1.82	4.51
STD SU-1B	Standard		<0.001	1.202	<0.02	0.03	6	1.973	0.068	0.07	25.54	<0.02	0.03	<0.001	<0.01	<0.01	2.26	0.07	0.033	1.82	4.39
STD R4T Expected			0.062	0.502	1.518	3.376	86	0.339	0.039	0.086	24.07	0.0087	0.0185	0.018	0.0138	0.0018	2.166	0.045	0.018	1.384	3.897
STD OREAS131B Expected			0.0003	0.0216	1.86	3.14	33.3	0.0025	0.00181	0.1717	5.705	0.0072	0.0026	0.0089	0.005		5.28	0.0536	0.002	3.128	4.57
STD SU-1B Expected			0.0004	1.185	0.0058	0.0235	6.4	1.97	0.0672	0.0703	25.54	0.00025	0.03	0.0003	2E-05	0.0003	2.21	0.06	0.032	1.79	4.39
STD CZN-3 Expected																					
STD CCU-1C Expected																					
STD PTC-1A Expected																					
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank																				
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank																				
Prep Wash																					
G1	Prep Blank		<0.001	0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.24	<0.02	0.07	<0.001	<0.01	<0.01	2.31	0.07	0.001	0.57	6.65
G1	Prep Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.08	2.14	<0.02	0.07	<0.001	<0.01	<0.01	2.30	0.07	0.001	0.58	6.00



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Project: Selwyn Project

Report Date: April 26, 2011

Page: 2 of 2 Part 2

QUALITY CONTROL REPORT

WHI11000087.1

		7TD Na %	7TD K %	7TD W %	7TD S %	G8SG SG	7TD.1 Pb %
		0.01	0.01	0.01	0.05	0	0.02
STD R4T	Standard	0.93	1.17	<0.01	11.08		
STD R4T	Standard	0.94	1.19	<0.01	11.96		
STD SU-1B	Standard	1.73	0.62	<0.01	7.66		
STD SU-1B	Standard	1.71	0.61	<0.01	9.13		
STD SU-1B	Standard	1.71	0.63	<0.01	8.36		
STD R4T Expected		0.9	1.153	0.00016	12.9903		
STD OREAS131B Expected		0.139	3.34		5.01		
STD SU-1B Expected		1.662	0.6	0.0007	9		
STD CZN-3 Expected							0.113
STD CCU-1C Expected							0.34
STD PTC-1A Expected							0.05
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank						<0.02
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank						<0.02
Prep Wash							
G1	Prep Blank	2.61	2.86	<0.01	<0.05	2.71	
G1	Prep Blank	2.62	2.92	<0.01	<0.05	2.72	



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Submitted By: Jason K. Dunning
Receiving Lab: Canada-Whitehorse
Received: April 08, 2011
Report Date: April 21, 2011
Page: 1 of 3

CERTIFICATE OF ANALYSIS

WHI11000091.1

CLIENT JOB INFORMATION

Project: Selwyn Project
Shipment ID:
P.O. Number: 1680
Number of Samples: 48

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

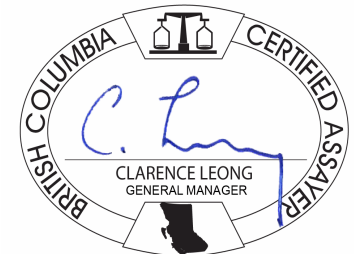
Invoice To: Selwyn Chihong Mining Ltd.
Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Table with 6 columns: Method Code, Number of Samples, Code Description, Test Wgt (g), Report Status, Lab. Rows include R200-250, 7TD2, and G812.

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. ** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Project: Selwyn Project
 Report Date: April 21, 2011

Page: 2 of 3 Part 1

CERTIFICATE OF ANALYSIS

WHI11000091.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
567501	Drill Core	1.91	0.001	0.002	<0.02	0.27	<2	0.008	<0.001	<0.01	0.79	<0.02	<0.01	<0.001	<0.01	<0.01	1.79	0.72	0.004	0.17	1.34
567502	Drill Core	0.80	0.005	0.008	0.09	0.02	<2	0.016	<0.001	<0.01	3.59	<0.02	<0.01	<0.001	<0.01	<0.01	0.87	0.26	0.005	0.24	2.17
567503	Drill Core	0.83	0.004	0.004	0.22	0.58	<2	0.008	<0.001	<0.01	1.10	<0.02	<0.01	0.002	<0.01	<0.01	0.25	0.02	0.003	0.12	1.23
567504	Drill Core	1.02	0.002	0.008	2.70	11.54	4	0.003	<0.001	<0.01	0.88	<0.02	<0.01	0.038	<0.01	<0.01	0.08	0.03	0.002	0.06	0.53
567505	Drill Core	0.41	0.005	0.010	0.73	2.56	8	0.010	<0.001	<0.01	1.86	<0.02	<0.01	0.008	<0.01	<0.01	0.86	0.18	0.007	0.15	1.61
567506	Drill Core	0.35	0.005	0.007	0.41	2.40	3	0.008	<0.001	<0.01	2.38	<0.02	<0.01	0.007	<0.01	<0.01	0.57	0.12	0.004	0.11	1.14
567507	Drill Core	0.63	0.004	0.011	1.48	10.25	3	0.010	<0.001	<0.01	3.64	<0.02	<0.01	0.024	<0.01	<0.01	0.25	0.05	0.003	0.09	1.04
567508	Drill Core	0.33	0.002	0.004	0.45	2.43	<2	0.007	<0.001	0.04	1.90	<0.02	<0.01	0.006	<0.01	<0.01	16.60	0.03	0.002	0.10	0.58
567509	Drill Core	0.89	<0.001	0.004	0.51	1.45	<2	0.003	<0.001	0.04	2.78	<0.02	<0.01	0.003	<0.01	<0.01	12.83	0.02	0.002	0.07	0.33
567510	Drill Core	0.64	0.002	0.010	0.64	0.08	<2	0.005	0.001	<0.01	6.03	<0.02	<0.01	<0.001	<0.01	<0.01	1.75	0.04	0.003	0.07	0.60
567511	Drill Core	0.64	0.002	0.005	0.46	0.07	<2	0.005	<0.001	<0.01	3.03	<0.02	<0.01	<0.001	<0.01	<0.01	0.98	0.04	0.003	0.07	0.65
567512	Drill Core	0.42	0.009	0.005	0.07	2.66	<2	0.018	0.001	<0.01	2.07	<0.02	<0.01	0.009	<0.01	<0.01	0.30	0.08	0.004	0.21	1.95
567513	Drill Core	0.24	0.002	0.003	<0.02	0.10	<2	0.005	<0.001	0.05	0.74	<0.02	0.01	<0.001	<0.01	<0.01	23.76	0.05	0.002	0.18	0.60
567514	Drill Core	0.79	0.001	0.004	2.24	6.80	<2	0.004	<0.001	0.03	1.38	<0.02	<0.01	0.021	<0.01	<0.01	16.40	0.10	0.002	0.11	0.57
567515	Drill Core	1.69	<0.001	0.002	0.53	2.18	<2	0.002	<0.001	0.04	1.87	<0.02	0.02	0.006	<0.01	<0.01	30.03	0.05	0.001	0.09	0.32
567516	Drill Core	1.40	0.001	0.002	0.93	4.24	<2	0.002	<0.001	0.05	2.89	<0.02	0.02	0.011	<0.01	<0.01	27.28	0.04	0.001	0.09	0.34
567517	Drill Core	2.76	<0.001	0.001	0.69	2.15	<2	0.002	<0.001	0.05	1.61	<0.02	0.02	0.006	<0.01	<0.01	30.50	0.04	<0.001	0.09	0.28
567518	Drill Core	1.98	0.002	0.002	0.77	2.98	<2	0.002	<0.001	0.04	2.79	<0.02	0.02	0.008	<0.01	<0.01	28.38	0.04	0.001	0.09	0.37
567519	Drill Core	1.57	0.001	0.003	2.07	7.31	<2	0.004	<0.001	<0.01	1.66	<0.02	<0.01	0.018	<0.01	<0.01	1.22	0.04	0.003	0.06	0.49
567520	Rock	0.27	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.01	0.09	<0.02	<0.01	<0.001	<0.01	<0.01	21.44	0.03	<0.001	11.23	0.07
567521	Drill Core	2.26	0.002	0.005	2.33	10.58	3	0.006	<0.001	0.02	3.08	<0.02	<0.01	0.028	<0.01	<0.01	7.44	0.05	0.003	0.11	0.75
567522	Drill Core	2.09	0.002	0.004	2.32	7.01	<2	0.005	<0.001	0.01	2.27	<0.02	<0.01	0.020	<0.01	<0.01	2.46	0.06	0.003	0.08	0.65
567523	Drill Core	1.17	<0.001	0.001	0.04	0.24	<2	0.003	<0.001	0.04	0.67	<0.02	0.02	<0.001	<0.01	<0.01	29.15	0.04	0.001	0.11	0.36
567524	Drill Core	0.68	0.002	0.006	2.67	12.26	3	0.005	<0.001	0.02	3.96	<0.02	<0.01	0.029	<0.01	<0.01	6.81	0.04	0.002	0.09	0.63
567525	Drill Core	1.47	0.001	0.003	1.30	3.04	<2	0.004	<0.001	0.02	1.24	<0.02	<0.01	0.009	<0.01	<0.01	12.61	0.39	0.002	0.10	0.58
567526	Drill Core	2.55	<0.001	0.001	0.21	0.52	<2	0.002	<0.001	0.04	0.67	<0.02	0.02	0.001	<0.01	<0.01	31.46	0.03	0.001	0.10	0.32
567527	Drill Core	2.63	0.001	0.004	1.72	5.09	<2	0.005	<0.001	0.02	2.16	<0.02	<0.01	0.012	<0.01	<0.01	13.12	0.06	0.003	0.10	0.68
567528	Drill Core	1.50	0.002	0.004	3.70	10.15	2	0.005	<0.001	0.02	2.42	<0.02	<0.01	0.025	<0.01	<0.01	5.94	0.06	0.003	0.08	0.64
567529	Drill Core	1.68	0.003	0.005	3.64	10.15	3	0.007	<0.001	0.03	3.39	<0.02	<0.01	0.026	<0.01	<0.01	8.68	0.11	0.003	0.13	1.02
567530	Rock Pulp	0.02	<0.001	0.645	5.56	6.69	70	<0.001	0.001	0.09	4.63	<0.02	0.02	0.019	0.04	<0.01	1.33	0.02	0.002	0.26	5.20

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Project: Selwyn Project
 Report Date: April 21, 2011

Page: 2 of 3 Part 2

CERTIFICATE OF ANALYSIS

WHI1100091.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
567501	Drill Core	<0.01	0.73	<0.01	0.79	2.38
567502	Drill Core	<0.01	1.24	<0.01	4.03	2.22
567503	Drill Core	<0.01	0.76	<0.01	1.31	2.39
567504	Drill Core	<0.01	0.32	<0.01	6.48	2.74
567505	Drill Core	<0.01	1.09	<0.01	2.90	2.27
567506	Drill Core	<0.01	0.75	<0.01	3.54	2.40
567507	Drill Core	<0.01	0.66	<0.01	9.09	2.71
567508	Drill Core	<0.01	0.34	<0.01	3.37	2.66
567509	Drill Core	<0.01	0.18	<0.01	3.94	2.68
567510	Drill Core	<0.01	0.33	<0.01	6.99	2.68
567511	Drill Core	<0.01	0.36	<0.01	3.43	2.67
567512	Drill Core	<0.01	1.20	<0.01	3.42	2.41
567513	Drill Core	<0.01	0.38	<0.01	0.92	2.61
567514	Drill Core	<0.01	0.30	<0.01	5.30	2.76
567515	Drill Core	<0.01	0.16	<0.01	3.39	2.67
567516	Drill Core	<0.01	0.17	<0.01	5.68	2.78
567517	Drill Core	<0.01	0.14	<0.01	3.04	2.70
567518	Drill Core	<0.01	0.19	<0.01	4.96	2.73
567519	Drill Core	<0.01	0.26	<0.01	5.31	2.68
567520	Rock	<0.01	0.02	<0.01	<0.05	2.69
567521	Drill Core	<0.01	0.40	<0.01	8.65	2.78
567522	Drill Core	<0.01	0.34	<0.01	5.85	2.70
567523	Drill Core	<0.01	0.19	<0.01	0.87	2.61
567524	Drill Core	<0.01	0.35	<0.01	10.40	2.89
567525	Drill Core	<0.01	0.31	<0.01	2.90	2.67
567526	Drill Core	<0.01	0.16	<0.01	1.02	2.58
567527	Drill Core	<0.01	0.37	<0.01	5.12	2.73
567528	Drill Core	<0.01	0.36	<0.01	7.96	2.84
567529	Drill Core	0.02	0.57	<0.01	9.05	2.78
567530	Rock Pulp	2.27	1.32	<0.01	4.79	I.S.



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 Report Date: April 21, 2011

Page: 3 of 3 Part 1

CERTIFICATE OF ANALYSIS

WHI11000091.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
567531	Drill Core	1.22	0.003	0.005	3.15	12.89	3	0.007	<0.001	0.02	2.76	<0.02	<0.01	0.033	<0.01	<0.01	5.30	0.09	0.003	0.12	0.95
567532	Drill Core	1.77	0.002	0.005	1.25	6.17	<2	0.006	<0.001	0.03	2.79	<0.02	<0.01	0.014	<0.01	<0.01	12.14	0.21	0.002	0.11	0.72
567533	Drill Core	2.51	<0.001	0.002	0.29	0.80	<2	0.003	<0.001	0.04	0.76	<0.02	0.02	0.002	<0.01	<0.01	29.04	0.05	0.001	0.10	0.39
567534	Drill Core	1.21	0.001	0.004	1.20	4.05	<2	0.003	<0.001	0.02	1.77	<0.02	<0.01	0.011	<0.01	<0.01	14.35	0.06	0.002	0.10	0.56
567535	Drill Core	1.78	0.002	0.004	3.88	7.27	3	0.005	<0.001	<0.01	1.15	<0.02	<0.01	0.023	<0.01	<0.01	1.99	0.05	0.003	0.07	0.58
567536	Drill Core	1.66	0.002	0.004	1.46	3.56	3	0.006	<0.001	0.01	1.01	<0.02	<0.01	0.009	<0.01	<0.01	9.24	0.06	0.003	0.08	0.58
567537	Drill Core	1.67	0.001	0.003	0.68	1.02	<2	0.003	<0.001	0.02	0.62	<0.02	<0.01	0.004	<0.01	<0.01	18.56	0.11	0.002	0.06	0.29
567538	Drill Core	0.74	<0.001	0.002	<0.02	0.02	<2	0.003	<0.001	0.03	0.57	<0.02	0.01	<0.001	<0.01	<0.01	21.71	0.04	0.001	0.06	0.28
567539	Drill Core	2.02	0.007	0.016	0.02	0.42	2	0.016	<0.001	0.01	1.05	<0.02	<0.01	0.004	<0.01	<0.01	6.07	0.55	0.005	0.17	1.16
567540	Drill Core	0.53	0.001	0.005	<0.02	<0.01	<2	0.002	<0.001	0.04	0.23	<0.02	0.02	<0.001	<0.01	<0.01	20.90	1.78	0.002	0.09	0.23
567541	Drill Core	0.61	0.001	0.005	<0.02	0.05	<2	0.003	<0.001	0.04	0.34	<0.02	0.02	<0.001	<0.01	<0.01	20.72	1.52	0.002	0.10	0.25
567542	Drill Core	1.96	0.004	0.009	<0.02	0.78	<2	0.009	<0.001	0.01	0.61	<0.02	<0.01	0.006	<0.01	<0.01	7.63	0.39	0.003	0.11	0.73
567543	Drill Core	2.24	0.005	0.012	<0.02	0.10	2	0.018	<0.001	0.01	2.18	<0.02	<0.01	<0.001	<0.01	<0.01	6.39	1.30	0.009	0.30	2.07
567544	Drill Core	2.80	<0.001	0.002	<0.02	<0.01	<2	0.004	<0.001	0.04	2.06	<0.02	0.02	<0.001	<0.01	<0.01	22.15	0.04	0.003	0.49	2.60
567545	Drill Core	1.89	0.003	0.005	<0.02	<0.01	<2	0.010	<0.001	0.03	3.12	<0.02	0.02	<0.001	<0.01	<0.01	16.44	1.63	0.005	0.65	3.47
567546	Drill Core	0.69	0.006	0.014	<0.02	<0.01	2	0.031	0.001	<0.01	3.88	<0.02	<0.01	<0.001	<0.01	<0.01	2.11	0.53	0.018	0.60	5.26
567547	Drill Core	1.86	0.005	0.012	<0.02	<0.01	<2	0.027	0.001	0.01	3.22	<0.02	<0.01	<0.001	<0.01	<0.01	3.18	0.66	0.016	0.50	4.69
567548	Drill Core	2.00	0.002	0.009	<0.02	<0.01	<2	0.019	0.001	<0.01	4.31	<0.02	<0.01	<0.001	<0.01	<0.01	1.48	0.26	0.011	0.41	4.50



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 Report Date: April 21, 2011

Page: 3 of 3 Part 2

CERTIFICATE OF ANALYSIS

WHI1100091.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
567531	Drill Core	<0.01	0.53	<0.01	9.52	2.89
567532	Drill Core	<0.01	0.41	<0.01	6.27	2.65
567533	Drill Core	<0.01	0.19	<0.01	1.24	2.59
567534	Drill Core	<0.01	0.29	<0.01	4.06	2.66
567535	Drill Core	<0.01	0.31	<0.01	4.99	2.75
567536	Drill Core	<0.01	0.30	<0.01	2.94	2.59
567537	Drill Core	<0.01	0.15	<0.01	1.17	2.64
567538	Drill Core	<0.01	0.15	<0.01	0.58	2.65
567539	Drill Core	<0.01	0.67	<0.01	1.22	2.39
567540	Drill Core	<0.01	0.13	<0.01	0.20	2.65
567541	Drill Core	<0.01	0.15	<0.01	0.29	2.62
567542	Drill Core	<0.01	0.42	<0.01	0.93	2.50
567543	Drill Core	<0.01	1.38	<0.01	2.38	2.36
567544	Drill Core	0.02	2.21	<0.01	2.35	2.68
567545	Drill Core	0.03	3.15	<0.01	3.42	2.63
567546	Drill Core	0.02	3.61	<0.01	4.37	2.32
567547	Drill Core	0.01	3.39	<0.01	3.57	2.34
567548	Drill Core	0.02	3.74	<0.01	4.89	2.49



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Report Date: April 21, 2011

Page: 1 of 1 Part 1

QUALITY CONTROL REPORT

WHI11000091.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
Pulp Duplicates																					
567504	Drill Core	1.02	0.002	0.008	2.70	11.54	4	0.003	<0.001	<0.01	0.88	<0.02	<0.01	0.038	<0.01	<0.01	0.08	0.03	0.002	0.06	0.53
REP 567504	QC		0.002	0.008	2.70	11.49	4	0.003	<0.001	<0.01	0.89	<0.02	<0.01	0.038	<0.01	<0.01	0.08	0.03	0.002	0.06	0.53
567532	Drill Core	1.77	0.002	0.005	1.25	6.17	<2	0.006	<0.001	0.03	2.79	<0.02	<0.01	0.014	<0.01	<0.01	12.14	0.21	0.002	0.11	0.72
REP 567532	QC		0.002	0.005	1.28	6.25	<2	0.007	<0.001	0.03	2.88	<0.02	<0.01	0.014	<0.01	<0.01	12.30	0.22	0.002	0.12	0.74
Core Reject Duplicates																					
567548	Drill Core	2.00	0.002	0.009	<0.02	<0.01	<2	0.019	0.001	<0.01	4.31	<0.02	<0.01	<0.001	<0.01	<0.01	1.48	0.26	0.011	0.41	4.50
DUP 567548	QC		0.002	0.009	<0.02	<0.01	<2	0.019	0.001	<0.01	4.27	<0.02	<0.01	<0.001	<0.01	<0.01	1.51	0.27	0.012	0.41	4.55
Reference Materials																					
STD OREAS131B	Standard	<0.001	0.022	1.87	3.21	33	0.002	0.002	0.18	5.79	<0.02	<0.01	0.009	<0.01	<0.01	5.44	0.06	0.003	3.16	4.59	
STD OREAS131B	Standard	<0.001	0.021	1.75	3.04	33	0.002	0.002	0.17	5.62	<0.02	<0.01	0.009	<0.01	<0.01	5.24	0.05	0.002	3.08	4.35	
STD OREAS131B	Standard	<0.001	0.022	1.78	3.17	33	0.003	0.002	0.18	5.70	<0.02	<0.01	0.009	<0.01	<0.01	5.35	0.06	0.002	3.13	4.48	
STD R4T	Standard	0.065	0.522	1.58	3.54	88	0.357	0.042	0.09	24.81	<0.02	0.02	0.019	0.02	<0.01	2.28	0.05	0.019	1.44	4.03	
STD R4T	Standard	0.064	0.510	1.53	3.45	89	0.352	0.041	0.09	24.19	<0.02	0.02	0.019	0.02	<0.01	2.19	0.05	0.019	1.43	3.93	
STD R4T	Standard	0.064	0.518	1.53	3.50	88	0.352	0.041	0.09	24.40	<0.02	0.02	0.019	0.02	<0.01	2.21	0.05	0.019	1.43	3.95	
STD SU-1B	Standard	<0.001	1.147	<0.02	0.02	7	1.927	0.070	0.08	25.80	<0.02	0.03	<0.001	<0.01	<0.01	2.21	0.07	0.032	1.86	4.30	
STD SU-1B	Standard	<0.001	1.198	<0.02	0.03	8	1.949	0.068	0.07	25.43	<0.02	0.03	<0.001	<0.01	<0.01	2.23	0.07	0.032	1.82	4.38	
STD SU-1B	Standard	<0.001	1.192	<0.02	0.03	6	1.948	0.068	0.07	25.29	<0.02	0.03	<0.001	<0.01	<0.01	2.22	0.07	0.033	1.80	4.36	
STD R4T Expected		0.062	0.502	1.518	3.376	86	0.339	0.039	0.086	24.07	0.0087	0.0185	0.018	0.0138	0.0018	2.166	0.045	0.018	1.384	3.897	
STD OREAS131B Expected		0.0003	0.0216	1.86	3.14	33.3	0.0025	0.00181	0.1717	5.705	0.0072	0.0026	0.0089	0.005		5.28	0.0536	0.002	3.128	4.57	
STD SU-1B Expected		0.0004	1.185	0.0058	0.0235	6.4	1.97	0.0672	0.0703	25.54	0.00025	0.03	0.0003	2E-05	0.0003	2.21	0.06	0.032	1.79	4.39	
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01	
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01	
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01	
Prep Wash																					
G1	Prep Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.08	2.26	<0.02	0.07	<0.001	<0.01	<0.01	2.33	0.07	0.001	0.59	6.74	
G1	Prep Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.08	2.29	<0.02	0.07	<0.001	<0.01	<0.01	2.46	0.08	0.001	0.64	7.39	



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Project: Selwyn Project

Report Date: April 21, 2011

Page: 1 of 1 Part 2

QUALITY CONTROL REPORT

WHI1100091.1

Method		7TD	7TD	7TD	7TD	G8SG
Analyte		Na	K	W	S	SG
Unit		%	%	%	%	
MDL		0.01	0.01	0.01	0.05	0
Pulp Duplicates						
567504	Drill Core	<0.01	0.32	<0.01	6.48	2.74
REP 567504	QC	<0.01	0.32	<0.01	6.46	
567532	Drill Core	<0.01	0.41	<0.01	6.27	2.65
REP 567532	QC	<0.01	0.42	<0.01	6.30	
Core Reject Duplicates						
567548	Drill Core	0.02	3.74	<0.01	4.89	2.49
DUP 567548	QC	0.02	3.71	<0.01	4.80	2.46
Reference Materials						
STD OREAS131B	Standard	0.14	3.50	<0.01	5.07	
STD OREAS131B	Standard	0.14	3.43	<0.01	4.90	
STD OREAS131B	Standard	0.14	3.45	<0.01	4.98	
STD R4T	Standard	0.95	1.22	<0.01	12.35	
STD R4T	Standard	0.94	1.20	<0.01	12.05	
STD R4T	Standard	0.94	1.20	<0.01	11.92	
STD SU-1B	Standard	1.76	0.63	<0.01	8.19	
STD SU-1B	Standard	1.71	0.63	<0.01	8.47	
STD SU-1B	Standard	1.69	0.79	<0.01	8.04	
STD R4T Expected		0.9	1.153	0.00016	12.9903	
STD OREAS131B Expected		0.139	3.34		5.01	
STD SU-1B Expected		1.662	0.6	0.0007	9	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
Prep Wash						
G1	Prep Blank	2.68	2.86	<0.01	<0.05	2.63
G1	Prep Blank	2.69	2.90	<0.01	<0.05	2.63



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Submitted By: Jason K. Dunning
Receiving Lab: Canada-Whitehorse
Received: April 08, 2011
Report Date: April 27, 2011
Page: 1 of 3

CERTIFICATE OF ANALYSIS

WHI11000092.1

CLIENT JOB INFORMATION

Project: Selwyn Project
Shipment ID:
P.O. Number: 1680
Number of Samples: 56

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Selwyn Chihong Mining Ltd.
Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Table with 6 columns: Method Code, Number of Samples, Code Description, Test Wgt (g), Report Status, Lab. Contains 4 rows of analytical data.

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. ** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Project: Selwyn Project
 Report Date: April 27, 2011

Page: 2 of 3 Part 1

CERTIFICATE OF ANALYSIS

WHI11000092.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
628851	Drill Core	2.77	<0.001	0.005	<0.02	<0.01	<2	0.005	<0.001	0.03	1.58	<0.02	0.01	<0.001	<0.01	<0.01	15.65	0.64	0.002	0.17	0.98
628852	Drill Core	2.78	0.002	0.003	0.13	0.18	<2	0.008	<0.001	<0.01	0.70	<0.02	<0.01	<0.001	<0.01	<0.01	1.70	0.57	0.002	0.16	1.22
628853	Drill Core	2.93	0.004	0.006	1.65	4.93	2	0.009	<0.001	0.01	2.99	<0.02	<0.01	0.014	<0.01	<0.01	2.16	0.07	0.002	0.13	1.11
628854	Drill Core	1.08	0.005	0.002	0.03	0.23	<2	0.009	<0.001	0.01	1.14	<0.02	<0.01	<0.001	<0.01	<0.01	5.31	0.03	0.003	0.12	1.03
628855	Drill Core	1.10	0.002	0.002	0.71	1.78	<2	0.005	<0.001	0.07	1.42	<0.02	0.01	0.006	<0.01	<0.01	20.77	0.02	0.001	0.14	0.44
628856	Drill Core	1.30	<0.001	0.002	0.58	0.96	<2	0.003	<0.001	0.02	0.70	<0.02	<0.01	0.002	<0.01	<0.01	10.14	0.02	0.001	0.05	0.27
628857	Drill Core	0.98	<0.001	<0.001	<0.02	0.27	<2	0.001	<0.001	0.09	0.66	<0.02	0.02	<0.001	<0.01	<0.01	33.10	0.02	<0.001	0.14	0.12
628858	Drill Core	0.36	0.004	0.010	1.99	12.59	<2	0.011	<0.001	0.01	2.74	<0.02	<0.01	0.027	<0.01	<0.01	1.30	0.10	0.003	0.13	1.28
628859	Drill Core	1.12	0.001	0.001	<0.02	0.22	<2	0.003	<0.001	<0.01	0.78	<0.02	<0.01	<0.001	<0.01	<0.01	1.23	0.03	0.002	0.06	0.41
628860	Drill Core	0.25	<0.001	0.001	0.16	<0.01	<2	0.001	<0.001	0.08	0.95	<0.02	0.02	<0.001	<0.01	<0.01	30.61	0.01	<0.001	0.26	0.10
628861	Drill Core	0.25	<0.001	<0.001	0.74	<0.01	<2	<0.001	<0.001	0.08	0.86	<0.02	0.02	<0.001	<0.01	<0.01	29.87	0.01	<0.001	0.26	0.08
628862	Drill Core	2.04	0.006	0.003	0.03	0.44	<2	0.011	<0.001	<0.01	1.09	<0.02	<0.01	0.001	<0.01	<0.01	0.76	0.04	0.002	0.14	1.35
628863	Drill Core	0.54	0.004	0.012	1.32	6.23	2	0.009	<0.001	0.02	14.36	<0.02	<0.01	0.019	<0.01	<0.01	3.80	0.04	0.002	0.09	0.63
628864	Drill Core	1.35	0.003	0.009	1.63	7.51	2	0.008	<0.001	0.04	5.99	<0.02	<0.01	0.021	<0.01	<0.01	13.18	0.04	0.002	0.11	0.73
628865	Drill Core	0.65	0.002	0.006	2.37	7.78	<2	0.005	<0.001	0.01	4.37	<0.02	<0.01	0.025	<0.01	<0.01	1.53	0.03	0.001	0.06	0.39
628866	Drill Core	3.20	<0.001	<0.001	0.30	1.01	<2	0.002	<0.001	0.08	0.48	<0.02	0.02	0.003	<0.01	<0.01	30.72	0.04	<0.001	0.13	0.19
628867	Drill Core	1.00	0.002	0.004	1.07	4.66	<2	0.009	<0.001	0.02	3.11	<0.02	<0.01	0.012	<0.01	<0.01	4.87	0.13	0.002	0.20	1.53
628868	Drill Core	2.06	<0.001	0.001	1.58	3.31	<2	0.002	<0.001	0.05	1.14	<0.02	0.02	0.011	<0.01	<0.01	29.67	0.03	<0.001	0.09	0.30
628869	Drill Core	2.99	0.002	0.002	2.15	6.85	2	0.004	<0.001	0.04	3.17	<0.02	0.01	0.023	<0.01	<0.01	21.14	0.05	0.001	0.10	0.42
628870	Rock	0.32	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.36	<0.02	0.01	<0.001	<0.01	<0.01	20.18	0.02	<0.001	10.54	0.41
628871	Drill Core	3.01	0.002	0.003	6.52	30.80	6	0.002	<0.001	0.02	1.31	<0.02	<0.01	0.063	<0.01	<0.01	0.47	0.01	0.002	<0.01	0.11
628872	Drill Core	2.23	0.002	0.005	5.99	33.10	8	0.002	<0.001	0.01	1.49	<0.02	<0.01	0.063	<0.01	<0.01	0.45	0.02	0.002	0.03	0.15
628873	Drill Core	0.81	0.003	0.006	4.19	13.95	5	0.012	<0.001	0.02	4.18	<0.02	<0.01	0.029	<0.01	<0.01	2.54	0.11	0.004	0.16	1.26
628874	Drill Core	0.55	<0.001	0.001	1.05	1.30	<2	0.002	<0.001	0.06	0.80	<0.02	0.02	0.004	<0.01	<0.01	33.65	0.04	<0.001	0.13	0.24
628875	Drill Core	1.05	0.002	0.005	7.47	23.63	6	0.005	<0.001	0.02	2.99	<0.02	<0.01	0.077	<0.01	<0.01	3.73	0.05	0.003	0.07	0.46
628876	Drill Core	2.93	0.003	0.004	2.47	9.58	2	0.008	<0.001	0.02	2.96	<0.02	<0.01	0.025	<0.01	<0.01	4.67	0.07	0.003	0.12	0.82
628877	Drill Core	0.45	<0.001	<0.001	0.09	0.26	<2	0.001	<0.001	0.06	0.37	<0.02	0.02	<0.001	<0.01	<0.01	37.79	0.04	<0.001	0.11	0.09
628878	Drill Core	0.52	0.004	0.007	1.47	10.32	3	0.015	<0.001	0.02	5.26	<0.02	<0.01	0.023	<0.01	<0.01	3.37	0.07	0.003	0.19	1.43
628879	Drill Core	4.34	<0.001	0.001	0.30	0.96	<2	0.004	<0.001	0.04	0.61	<0.02	0.02	0.002	<0.01	<0.01	31.01	0.04	0.001	0.11	0.33
628880	Rock Pulp	0.02	<0.001	0.634	5.35	6.55	65	<0.001	<0.001	0.09	4.63	<0.02	0.02	0.018	0.02	<0.01	1.32	0.02	0.002	0.25	4.89

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Project: Selwyn Project
 Report Date: April 27, 2011

Page: 2 of 3 Part 2

CERTIFICATE OF ANALYSIS

WHI11000092.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%	%	%
MDL	0.01	0.01	0.01	0.05	0	0.02
628851	Drill Core	<0.01	0.60	<0.01	1.81	2.85
628852	Drill Core	<0.01	0.74	<0.01	0.77	2.61
628853	Drill Core	<0.01	0.71	<0.01	5.94	2.95
628854	Drill Core	<0.01	0.67	<0.01	1.33	2.47
628855	Drill Core	<0.01	0.33	<0.01	2.54	2.62
628856	Drill Core	<0.01	0.16	<0.01	1.24	2.48
628857	Drill Core	<0.01	0.07	<0.01	0.92	2.57
628858	Drill Core	<0.01	0.81	<0.01	9.12	2.75
628859	Drill Core	<0.01	0.23	<0.01	0.84	2.38
628860	Drill Core	0.01	0.06	<0.01	1.16	2.55
628861	Drill Core	<0.01	0.05	<0.01	1.13	2.55
628862	Drill Core	<0.01	0.88	<0.01	1.36	2.26
628863	Drill Core	<0.01	0.37	<0.01	19.29	2.91
628864	Drill Core	<0.01	0.43	<0.01	11.05	2.78
628865	Drill Core	<0.01	0.20	<0.01	9.00	2.76
628866	Drill Core	<0.01	0.10	<0.01	1.08	2.61
628867	Drill Core	<0.01	0.90	<0.01	5.89	2.44
628868	Drill Core	<0.01	0.17	<0.01	3.15	2.69
628869	Drill Core	<0.01	0.22	<0.01	7.38	2.76
628870	Rock	0.05	0.10	<0.01	<0.05	2.75
628871	Drill Core	<0.01	0.05	<0.01	16.30	3.26
628872	Drill Core	<0.01	0.08	<0.01	17.66	3.27
628873	Drill Core	<0.01	0.67	<0.01	11.64	2.74
628874	Drill Core	<0.01	0.12	<0.01	1.71	2.62
628875	Drill Core	<0.01	0.24	<0.01	15.40	3.02
628876	Drill Core	<0.01	0.46	<0.01	8.18	2.62
628877	Drill Core	<0.01	0.05	<0.01	0.56	2.60
628878	Drill Core	<0.01	0.78	<0.01	11.04	2.77
628879	Drill Core	<0.01	0.17	<0.01	1.19	2.56
628880	Rock Pulp	2.18	1.28	<0.01	4.57	N.A.



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Project: Selwyn Project
 Report Date: April 27, 2011

Page: 3 of 3 Part 1

CERTIFICATE OF ANALYSIS

WHI11000092.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
628881	Drill Core	1.40	0.002	0.004	1.10	4.12	<2	0.006	<0.001	0.04	2.20	<0.02	0.01	0.009	<0.01	<0.01	22.61	0.17	0.002	0.13	0.53
628882	Drill Core	0.85	0.001	0.002	0.27	1.37	<2	0.007	<0.001	0.01	1.25	<0.02	<0.01	0.003	<0.01	<0.01	6.29	0.05	0.001	0.10	0.64
628883	Drill Core	2.64	<0.001	0.001	0.40	1.28	<2	0.003	<0.001	0.04	0.77	<0.02	0.02	0.004	<0.01	<0.01	30.36	0.04	<0.001	0.10	0.33
628884	Drill Core	2.07	0.002	0.003	2.00	5.35	<2	0.005	<0.001	0.02	1.48	<0.02	<0.01	0.014	<0.01	<0.01	13.07	0.06	0.001	0.11	0.70
628885	Drill Core	2.42	0.001	0.004	>10	23.20	6	0.002	<0.001	<0.01	0.93	<0.02	<0.01	0.091	<0.01	<0.01	1.60	0.05	<0.001	0.02	0.14
628886	Drill Core	2.38	0.001	0.004	>10	30.16	7	<0.001	<0.001	<0.01	0.38	<0.02	<0.01	0.123	<0.01	<0.01	5.51	0.06	<0.001	0.02	0.03
628887	Drill Core	3.65	<0.001	0.004	>10	24.06	6	<0.001	<0.001	0.01	0.70	<0.02	<0.01	0.118	<0.01	<0.01	12.57	0.05	<0.001	0.03	0.05
628888	Drill Core	0.35	0.003	0.003	2.56	4.93	2	0.011	<0.001	0.01	3.10	<0.02	<0.01	0.022	<0.01	<0.01	7.45	0.01	0.003	0.29	1.81
628889	Drill Core	3.16	0.001	0.004	>10	24.91	9	0.002	<0.001	0.01	0.82	<0.02	<0.01	0.118	<0.01	<0.01	8.06	0.06	<0.001	0.04	0.17
628890	Drill Core	1.27	0.002	0.003	2.40	6.38	3	0.007	<0.001	0.01	1.13	<0.02	<0.01	0.020	<0.01	<0.01	3.88	0.05	0.002	0.10	0.78
628891	Drill Core	1.36	0.002	0.003	2.23	6.90	3	0.007	<0.001	0.01	1.17	<0.02	<0.01	0.022	<0.01	<0.01	5.92	0.06	0.002	0.10	0.74
628892	Drill Core	2.20	<0.001	0.001	0.07	0.38	<2	0.003	<0.001	0.04	0.54	<0.02	0.02	0.001	<0.01	<0.01	32.74	0.03	<0.001	0.09	0.29
628893	Drill Core	1.85	0.001	0.002	<0.02	0.06	<2	0.003	<0.001	0.04	0.56	<0.02	0.02	<0.001	<0.01	<0.01	33.27	0.10	<0.001	0.08	0.23
628894	Drill Core	1.89	0.002	0.003	<0.02	0.10	<2	0.005	<0.001	0.01	1.41	<0.02	<0.01	<0.001	<0.01	<0.01	6.32	0.07	0.002	0.07	0.47
628895	Drill Core	1.43	0.005	0.012	0.08	0.29	3	0.017	<0.001	0.02	4.30	<0.02	<0.01	0.002	<0.01	<0.01	7.64	0.65	0.005	0.16	1.10
628896	Drill Core	2.90	0.003	0.007	<0.02	0.22	<2	0.010	<0.001	<0.01	0.61	<0.02	<0.01	0.002	<0.01	<0.01	1.84	0.15	0.004	0.10	0.71
628897	Drill Core	0.48	0.010	0.024	<0.02	0.22	<2	0.021	<0.001	0.01	0.84	<0.02	0.01	0.002	<0.01	<0.01	11.26	1.90	0.009	0.19	1.32
628898	Drill Core	2.53	0.008	0.017	<0.02	0.08	<2	0.016	<0.001	0.02	0.94	<0.02	0.01	0.001	<0.01	<0.01	12.54	0.59	0.005	0.17	1.14
628899	Drill Core	2.41	0.011	0.016	<0.02	0.05	<2	0.022	<0.001	<0.01	1.28	<0.02	<0.01	<0.001	<0.01	<0.01	2.81	0.11	0.005	0.21	1.49
628900	Rock	0.30	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.16	<0.02	0.01	<0.001	<0.01	<0.01	22.24	0.02	<0.001	11.13	0.15
628901	Drill Core	2.82	0.002	0.017	<0.02	0.21	3	0.025	<0.001	<0.01	1.40	<0.02	0.01	0.002	<0.01	<0.01	9.08	2.42	0.016	0.26	2.30
628902	Drill Core	0.55	<0.001	0.005	<0.02	<0.01	3	0.006	<0.001	0.01	4.25	<0.02	<0.01	<0.001	<0.01	<0.01	2.51	0.16	0.005	0.69	5.39
628903	Drill Core	2.74	<0.001	0.001	<0.02	<0.01	<2	0.002	<0.001	0.05	1.63	<0.02	0.02	<0.001	<0.01	<0.01	26.22	0.06	0.002	0.36	2.26
628904	Drill Core	2.35	<0.001	0.002	<0.02	<0.01	<2	0.005	<0.001	0.04	1.99	<0.02	0.02	<0.001	<0.01	<0.01	21.40	0.04	0.004	0.47	3.33
628905	Drill Core	3.37	0.004	0.006	<0.02	<0.01	<2	0.011	<0.001	0.03	2.96	<0.02	0.02	<0.001	<0.01	<0.01	15.06	1.39	0.006	0.56	4.06
628906	Drill Core	2.86	0.006	0.012	<0.02	<0.01	2	0.029	<0.001	<0.01	3.44	<0.02	<0.01	<0.001	<0.01	<0.01	2.41	0.67	0.016	0.52	4.88



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Project: Selwyn Project
 Report Date: April 27, 2011

Page: 3 of 3 Part 2

CERTIFICATE OF ANALYSIS

WHI11000092.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%		%
MDL	0.01	0.01	0.01	0.05	0	0.02
628881	Drill Core	<0.01	0.29	<0.01	4.68	2.75
628882	Drill Core	<0.01	0.34	<0.01	2.04	2.45
628883	Drill Core	<0.01	0.19	<0.01	1.67	2.63
628884	Drill Core	<0.01	0.39	<0.01	4.51	2.65
628885	Drill Core	<0.01	0.07	<0.01	13.33	3.19 12.20
628886	Drill Core	<0.01	0.01	<0.01	16.35	3.38 13.07
628887	Drill Core	<0.01	0.02	<0.01	14.01	3.38 14.66
628888	Drill Core	<0.01	0.96	<0.01	6.14	2.56
628889	Drill Core	<0.01	0.09	<0.01	14.74	3.30 13.69
628890	Drill Core	<0.01	0.45	<0.01	4.52	2.57
628891	Drill Core	<0.01	0.43	<0.01	4.79	2.59
628892	Drill Core	<0.01	0.15	<0.01	0.76	2.45
628893	Drill Core	<0.01	0.12	<0.01	0.61	2.53
628894	Drill Core	<0.01	0.26	<0.01	1.51	2.51
628895	Drill Core	<0.01	0.65	<0.01	4.93	2.53
628896	Drill Core	<0.01	0.42	<0.01	0.60	2.39
628897	Drill Core	<0.01	0.77	<0.01	0.96	2.35
628898	Drill Core	<0.01	0.67	<0.01	1.00	2.30
628899	Drill Core	<0.01	0.87	<0.01	1.41	2.54
628900	Rock	<0.01	0.02	<0.01	<0.05	2.67
628901	Drill Core	<0.01	1.55	<0.01	1.61	2.45
628902	Drill Core	<0.01	3.84	<0.01	4.71	2.72
628903	Drill Core	<0.01	1.47	<0.01	1.81	2.63
628904	Drill Core	<0.01	2.34	<0.01	2.18	2.68
628905	Drill Core	0.01	3.60	<0.01	3.27	2.66
628906	Drill Core	<0.01	3.52	<0.01	3.74	2.32



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Project: Selwyn Project
Report Date: April 27, 2011

Page: 1 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000092.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
Pulp Duplicates																					
628852	Drill Core	2.78	0.002	0.003	0.13	0.18	<2	0.008	<0.001	<0.01	0.70	<0.02	<0.01	<0.001	<0.01	<0.01	1.70	0.57	0.002	0.16	1.22
REP 628852	QC		0.002	0.003	0.13	0.18	<2	0.008	<0.001	<0.01	0.72	<0.02	<0.01	<0.001	<0.01	<0.01	1.72	0.59	0.003	0.17	1.24
REP 628889	QC																				
628905	Drill Core	3.37	0.004	0.006	<0.02	<0.01	<2	0.011	<0.001	0.03	2.96	<0.02	0.02	<0.001	<0.01	<0.01	15.06	1.39	0.006	0.56	4.06
REP 628905	QC		0.004	0.006	<0.02	<0.01	<2	0.010	<0.001	0.03	2.88	<0.02	0.02	<0.001	<0.01	<0.01	14.82	1.36	0.005	0.54	4.01
Core Reject Duplicates																					
628854	Drill Core	1.08	0.005	0.002	0.03	0.23	<2	0.009	<0.001	0.01	1.14	<0.02	<0.01	<0.001	<0.01	<0.01	5.31	0.03	0.003	0.12	1.03
DUP 628854	QC		0.004	0.002	0.04	0.25	<2	0.009	<0.001	0.01	1.17	<0.02	<0.01	<0.001	<0.01	<0.01	5.33	0.03	0.002	0.12	1.03
628889	Drill Core	3.16	0.001	0.004	>10	24.91	9	0.002	<0.001	0.01	0.82	<0.02	<0.01	0.118	<0.01	<0.01	8.06	0.06	<0.001	0.04	0.17
DUP 628889	QC		0.001	0.004	>10	24.92	8	0.002	<0.001	0.01	0.81	<0.02	<0.01	0.117	<0.01	<0.01	7.96	0.06	<0.001	0.03	0.17
Reference Materials																					
STD CCU-1C	Standard																				
STD CZN-3	Standard																				
STD OREAS131B	Standard	<0.001	0.021	1.87	3.16	33	0.003	0.002	0.17	5.64	<0.02	<0.01	0.011	<0.01	<0.01	5.33	0.06	0.002	3.16	4.63	
STD OREAS131B	Standard	<0.001	0.021	1.75	3.11	33	0.002	0.002	0.17	5.66	<0.02	<0.01	0.009	<0.01	<0.01	5.31	0.05	0.002	3.07	4.48	
STD OREAS131B	Standard	<0.001	0.021	1.76	3.10	33	0.003	0.002	0.17	5.63	<0.02	<0.01	0.009	<0.01	<0.01	5.24	0.05	0.002	3.10	4.45	
STD PTC-1A	Standard																				
STD R4T	Standard	0.063	0.510	1.56	3.49	87	0.356	0.043	0.09	24.04	<0.02	0.02	0.020	0.02	<0.01	2.20	0.05	0.018	1.42	3.99	
STD R4T	Standard	0.060	0.489	1.40	3.29	82	0.342	0.039	0.09	23.68	<0.02	0.02	0.018	0.01	<0.01	2.12	0.05	0.018	1.36	3.78	
STD R4T	Standard	0.064	0.501	1.54	3.41	87	0.351	0.041	0.09	24.02	<0.02	0.02	0.019	0.01	<0.01	2.17	0.05	0.018	1.41	3.88	
STD SU-1B	Standard	<0.001	1.202	<0.02	0.03	6	2.009	0.070	0.07	24.84	<0.02	0.03	0.003	<0.01	<0.01	2.22	0.06	0.032	1.78	4.42	
STD SU-1B	Standard	<0.001	1.186	<0.02	0.03	9	1.956	0.067	0.07	25.65	<0.02	0.03	0.001	<0.01	<0.01	2.23	0.06	0.033	1.78	4.40	
STD SU-1B	Standard	<0.001	1.147	<0.02	0.02	7	1.912	0.066	0.07	25.01	<0.02	0.03	<0.001	<0.01	<0.01	2.16	0.06	0.032	1.78	4.32	
STD R4T Expected		0.062	0.502	1.518	3.376	86	0.339	0.039	0.086	24.07	0.0087	0.0185	0.018	0.0138	0.0018	2.166	0.045	0.018	1.384	3.897	
STD OREAS131B Expected		0.0003	0.0216	1.86	3.14	33.3	0.0025	0.00181	0.1717	5.705	0.0072	0.0026	0.0089	0.005		5.28	0.0536	0.002	3.128	4.57	
STD SU-1B Expected		0.0004	1.185	0.0058	0.0235	6.4	1.97	0.0672	0.0703	25.54	0.00025	0.03	0.0003	2E-05	0.0003	2.21	0.06	0.032	1.79	4.39	
STD CZN-3 Expected																					
STD CCU-1C Expected																					



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Report Date: April 27, 2011

Page: 1 of 2 **Part** 2

QUALITY CONTROL REPORT

WHI1100092.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%		%
MDL	0.01	0.01	0.01	0.05	0	0.02
Pulp Duplicates						
628852	Drill Core	<0.01	0.74	<0.01	0.77	2.61
REP 628852	QC	<0.01	0.75	<0.01	0.78	
REP 628889	QC					14.39
628905	Drill Core	0.01	3.60	<0.01	3.27	2.66
REP 628905	QC	0.02	3.56	<0.01	3.24	
Core Reject Duplicates						
628854	Drill Core	<0.01	0.67	<0.01	1.33	2.47
DUP 628854	QC	<0.01	0.67	<0.01	1.31	2.59
628889	Drill Core	<0.01	0.09	<0.01	14.74	13.69
DUP 628889	QC	<0.01	0.08	<0.01	14.80	14.79
Reference Materials						
STD CCU-1C	Standard					0.35
STD CZN-3	Standard					0.14
STD OREAS131B	Standard	0.14	3.34	<0.01	5.18	
STD OREAS131B	Standard	0.14	3.41	<0.01	4.84	
STD OREAS131B	Standard	0.14	3.33	<0.01	4.94	
STD PTC-1A	Standard					0.04
STD R4T	Standard	0.92	1.17	<0.01	12.00	
STD R4T	Standard	0.90	1.14	<0.01	10.86	
STD R4T	Standard	0.93	1.17	<0.01	11.86	
STD SU-1B	Standard	1.73	0.62	<0.01	8.27	
STD SU-1B	Standard	1.75	0.62	<0.01	7.81	
STD SU-1B	Standard	1.67	0.61	<0.01	7.92	
STD R4T Expected		0.9	1.153	0.00016	12.9903	
STD OREAS131B Expected		0.139	3.34		5.01	
STD SU-1B Expected		1.662	0.6	0.0007	9	
STD CZN-3 Expected						0.113
STD CCU-1C Expected						0.34



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Page: 2 of 2 Part 1

QUALITY CONTROL REPORT

WHI1100092.1

		WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al
		kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%
		0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01
STD PTC-1A Expected																					
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank																				
Prep Wash																					
G1	Prep Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.33	<0.02	0.07	<0.001	<0.01	<0.01	2.36	0.08	0.001	0.66	7.53	
G1	Prep Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.31	<0.02	0.07	<0.001	<0.01	<0.01	2.36	0.08	<0.001	0.64	7.83	



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Report Date: April 27, 2011

Page: 2 of 2 **Part** 2

QUALITY CONTROL REPORT

WHI1100092.1

		7TD Na %	7TD K %	7TD W %	7TD S %	G8SG SG	7TD.1 Pb %
		0.01	0.01	0.01	0.05	0	0.02
STD PTC-1A Expected							0.05
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank						<0.02
Prep Wash							
G1	Prep Blank	2.66	2.67	<0.01	<0.05	2.65	
G1	Prep Blank	2.67	3.00	<0.01	<0.05	2.68	



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Submitted By: Jason K. Dunning
Receiving Lab: Canada-Whitehorse
Received: April 08, 2011
Report Date: April 25, 2011
Page: 1 of 4

CERTIFICATE OF ANALYSIS

WHI11000093.1

CLIENT JOB INFORMATION

Project: Selwyn Project
Shipment ID:
P.O. Number: 1680
Number of Samples: 69

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

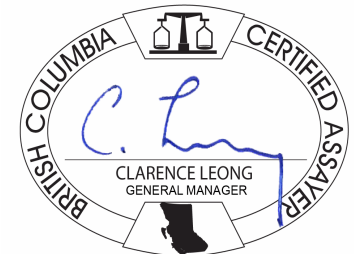
Invoice To: Selwyn Chihong Mining Ltd.
Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Table with 6 columns: Method Code, Number of Samples, Code Description, Test Wgt (g), Report Status, Lab. Rows include R200-250, 7TD2, and G812.

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. ** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Client: **Selwyn Resources Ltd.**
 Suite 700 - 509 Richards Street
 Vancouver BC V6B 2Z6 Canada

Project: Selwyn Project
 Report Date: April 25, 2011

Page: 2 of 4 Part 1

CERTIFICATE OF ANALYSIS

WHI11000093.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
636601	Drill Core	1.89	0.002	0.008	0.05	0.27	<2	0.011	<0.001	<0.01	3.15	<0.02	<0.01	0.001	<0.01	<0.01	2.64	0.75	0.004	0.19	1.71
636602	Drill Core	1.66	0.004	0.003	0.02	0.16	<2	0.009	<0.001	<0.01	0.91	<0.02	<0.01	<0.001	<0.01	<0.01	0.34	0.08	0.003	0.14	1.39
636603	Drill Core	2.86	0.004	0.009	1.87	7.47	3	0.009	<0.001	<0.01	4.86	<0.02	<0.01	0.020	<0.01	<0.01	0.24	0.04	0.003	0.11	1.13
636604	Drill Core	3.63	0.003	0.010	1.49	11.28	3	0.007	<0.001	0.01	3.82	<0.02	<0.01	0.025	<0.01	<0.01	0.40	0.05	0.004	0.08	0.76
636605	Drill Core	2.01	0.002	0.007	1.37	7.97	<2	0.007	<0.001	<0.01	2.63	<0.02	<0.01	0.017	<0.01	<0.01	0.51	0.04	0.003	0.08	0.72
636606	Drill Core	2.36	0.006	0.006	0.74	3.92	<2	0.012	<0.001	0.01	2.46	<0.02	<0.01	0.009	<0.01	<0.01	2.40	0.06	0.003	0.15	1.61
636607	Drill Core	2.10	<0.001	<0.001	<0.02	0.04	<2	<0.001	<0.001	0.09	0.30	<0.02	0.02	<0.001	<0.01	<0.01	35.27	0.05	<0.001	0.14	0.07
636608	Drill Core	3.52	0.001	0.002	0.22	1.27	<2	0.004	<0.001	0.01	0.68	<0.02	<0.01	0.003	<0.01	<0.01	4.20	0.04	0.002	0.06	0.50
636609	Drill Core	3.00	0.001	0.002	0.39	1.56	<2	0.004	<0.001	<0.01	0.97	<0.02	<0.01	0.004	<0.01	<0.01	0.90	0.03	0.003	0.06	0.47
636610	Drill Core	1.27	0.006	0.005	0.11	0.14	<2	0.013	0.002	<0.01	1.59	<0.02	<0.01	<0.001	<0.01	<0.01	1.25	0.05	0.004	0.15	1.53
636611	Drill Core	1.39	0.006	0.005	0.07	0.07	<2	0.013	0.002	<0.01	1.87	<0.02	<0.01	<0.001	<0.01	<0.01	1.15	0.04	0.004	0.15	1.60
636612	Drill Core	2.99	0.005	0.012	2.68	12.00	3	0.010	0.001	0.02	8.23	<0.02	<0.01	0.034	<0.01	<0.01	4.87	0.05	0.003	0.11	0.97
636613	Drill Core	2.63	0.005	0.012	2.49	13.89	4	0.008	0.001	0.02	8.85	<0.02	<0.01	0.040	<0.01	<0.01	1.14	0.07	0.002	0.08	0.73
636614	Drill Core	1.87	0.002	0.004	1.43	5.79	<2	0.005	<0.001	0.03	2.73	<0.02	<0.01	0.016	<0.01	<0.01	10.56	0.06	0.002	0.09	0.58
636615	Drill Core	1.76	<0.001	0.001	0.55	1.18	<2	0.002	<0.001	0.01	0.72	<0.02	<0.01	0.003	<0.01	<0.01	2.78	0.05	0.002	0.07	0.46
636616	Drill Core	3.50	<0.001	<0.001	0.11	0.29	<2	<0.001	<0.001	0.11	0.36	<0.02	0.02	<0.001	<0.01	<0.01	38.12	0.02	<0.001	0.15	0.11
636617	Drill Core	1.17	0.002	0.004	0.76	3.72	<2	0.009	<0.001	0.02	2.68	<0.02	<0.01	0.010	<0.01	<0.01	5.39	0.13	0.003	0.22	1.73
636618	Drill Core	2.51	0.001	0.003	3.92	8.44	3	0.004	<0.001	0.05	3.51	<0.02	0.01	0.024	<0.01	<0.01	23.25	0.08	0.002	0.11	0.56
636619	Drill Core	2.63	0.002	0.003	1.91	7.34	<2	0.004	<0.001	0.04	3.67	<0.02	0.02	0.020	<0.01	<0.01	25.81	0.04	0.001	0.10	0.46
636620	Rock	0.40	<0.001	<0.001	<0.02	0.01	<2	<0.001	<0.001	0.02	0.24	<0.02	0.01	<0.001	<0.01	<0.01	22.57	0.03	<0.001	11.38	0.22
636621	Drill Core	2.22	0.002	0.004	7.08	26.65	6	0.005	<0.001	0.01	2.67	<0.02	<0.01	0.056	<0.01	<0.01	2.71	0.03	0.001	0.04	0.38
636622	Drill Core	2.33	<0.001	0.002	1.93	6.08	<2	0.004	<0.001	0.03	1.27	<0.02	0.01	0.018	<0.01	<0.01	22.95	0.05	0.001	0.10	0.49
636623	Drill Core	2.90	<0.001	0.002	4.41	10.43	2	0.002	<0.001	0.03	1.22	<0.02	0.01	0.033	<0.01	<0.01	18.92	0.03	<0.001	0.07	0.29
636624	Drill Core	2.76	0.002	0.004	6.93	15.90	4	0.005	<0.001	0.01	2.23	<0.02	<0.01	0.051	<0.01	<0.01	3.10	0.04	0.002	0.07	0.53
636625	Drill Core	2.69	0.004	0.007	3.27	14.15	4	0.010	<0.001	0.02	3.50	<0.02	<0.01	0.036	<0.01	<0.01	3.95	0.10	0.003	0.15	1.28
636626	Drill Core	2.76	<0.001	0.001	0.88	1.99	<2	0.003	<0.001	0.05	0.84	<0.02	0.02	0.006	<0.01	<0.01	32.47	0.07	<0.001	0.11	0.37
636627	Drill Core	2.87	<0.001	0.003	2.26	6.91	<2	0.004	<0.001	0.04	1.24	<0.02	0.01	0.021	<0.01	<0.01	25.78	0.05	0.002	0.12	0.51
636628	Drill Core	0.82	0.002	0.007	5.26	30.99	7	0.004	<0.001	0.02	1.53	<0.02	<0.01	0.082	<0.01	<0.01	10.69	0.09	<0.001	0.06	0.33
636629	Drill Core	0.93	0.002	0.003	8.13	23.85	4	0.002	<0.001	0.02	0.73	<0.02	<0.01	0.086	<0.01	<0.01	10.39	0.06	<0.001	0.03	0.13
636630	Rock Pulp	0.02	<0.001	0.484	1.43	3.04	18	<0.001	<0.001	0.43	2.70	<0.02	0.02	0.018	<0.01	<0.01	5.17	0.02	0.001	0.33	4.19

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 Report Date: April 25, 2011

Page: 2 of 4 Part 2

CERTIFICATE OF ANALYSIS

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Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
636601	Drill Core	<0.01	1.04	<0.01	3.66	2.35
636602	Drill Core	<0.01	0.91	<0.01	1.03	2.53
636603	Drill Core	<0.01	0.74	<0.01	8.88	2.69
636604	Drill Core	<0.01	0.44	<0.01	9.49	2.78
636605	Drill Core	<0.01	0.41	<0.01	6.61	2.67
636606	Drill Core	<0.01	1.03	<0.01	4.68	2.45
636607	Drill Core	<0.01	0.03	<0.01	0.37	2.60
636608	Drill Core	<0.01	0.28	<0.01	1.20	2.58
636609	Drill Core	<0.01	0.25	<0.01	1.70	2.57
636610	Drill Core	<0.01	0.98	<0.01	1.81	2.48
636611	Drill Core	<0.01	1.05	<0.01	2.04	2.49
636612	Drill Core	<0.01	0.61	<0.01	14.99	2.89
636613	Drill Core	<0.01	0.43	<0.01	16.51	2.88
636614	Drill Core	<0.01	0.31	<0.01	5.97	2.68
636615	Drill Core	<0.01	0.24	<0.01	1.18	2.56
636616	Drill Core	<0.01	0.05	<0.01	0.55	2.59
636617	Drill Core	<0.01	1.03	<0.01	4.72	2.64
636618	Drill Core	<0.01	0.29	<0.01	8.62	2.75
636619	Drill Core	<0.01	0.24	<0.01	7.91	2.83
636620	Rock	0.01	0.03	<0.01	<0.05	2.68
636621	Drill Core	<0.01	0.21	<0.01	16.08	3.23
636622	Drill Core	<0.01	0.28	<0.01	4.58	2.69
636623	Drill Core	<0.01	0.16	<0.01	6.91	2.82
636624	Drill Core	<0.01	0.29	<0.01	10.68	2.89
636625	Drill Core	<0.01	0.72	<0.01	10.65	2.79
636626	Drill Core	<0.01	0.20	<0.01	1.99	2.59
636627	Drill Core	<0.01	0.26	<0.01	5.00	2.69
636628	Drill Core	<0.01	0.18	<0.01	16.93	3.15
636629	Drill Core	<0.01	0.07	<0.01	13.12	3.14
636630	Rock Pulp	1.76	1.28	<0.01	3.23	I.S.



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Page: 3 of 4 Part 1

CERTIFICATE OF ANALYSIS

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Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
636631	Drill Core	0.96	0.001	0.002	9.30	22.14	4	0.002	<0.001	0.01	0.49	<0.02	<0.01	0.085	<0.01	<0.01	5.34	0.05	<0.001	0.03	0.15
636632	Drill Core	1.30	0.002	0.005	9.05	23.92	4	0.006	<0.001	0.01	2.23	<0.02	<0.01	0.079	<0.01	<0.01	4.80	0.09	0.002	0.09	0.65
636633	Drill Core	1.36	0.003	0.006	1.33	2.58	<2	0.013	0.001	0.02	2.47	<0.02	<0.01	0.008	<0.01	<0.01	7.38	0.21	0.004	0.27	2.03
636634	Drill Core	2.43	<0.001	0.001	1.43	4.60	<2	0.004	<0.001	0.03	1.00	<0.02	0.01	0.013	<0.01	<0.01	23.18	0.04	0.001	0.11	0.30
636635	Drill Core	2.30	0.001	0.002	0.54	2.16	<2	0.003	<0.001	0.04	0.94	<0.02	0.02	0.005	<0.01	<0.01	27.79	0.04	<0.001	0.12	0.41
636636	Drill Core	2.54	0.003	0.005	0.81	3.29	<2	0.007	<0.001	0.03	1.95	<0.02	0.01	0.007	<0.01	<0.01	19.38	0.08	0.003	0.16	0.98
636637	Drill Core	1.69	0.003	0.005	1.52	4.92	<2	0.009	<0.001	<0.01	1.59	<0.02	<0.01	0.013	<0.01	<0.01	1.26	0.09	0.002	0.14	1.14
636638	Drill Core	2.50	0.003	0.007	1.83	8.24	2	0.009	<0.001	<0.01	2.14	<0.02	<0.01	0.019	<0.01	<0.01	2.77	0.07	0.002	0.12	0.92
636639	Drill Core	2.04	0.002	0.004	0.67	4.54	<2	0.008	<0.001	<0.01	1.32	<0.02	<0.01	0.010	<0.01	<0.01	3.52	0.06	0.001	0.11	0.85
636640	Drill Core	1.05	<0.001	0.004	2.15	7.33	2	0.004	<0.001	0.02	1.41	<0.02	<0.01	0.020	<0.01	<0.01	11.21	0.03	0.001	0.07	0.33
636641	Drill Core	1.11	<0.001	0.004	2.01	7.90	3	0.004	<0.001	0.02	1.22	<0.02	<0.01	0.022	<0.01	<0.01	9.78	0.03	<0.001	0.06	0.31
636642	Drill Core	2.50	0.002	0.004	1.76	6.39	3	0.006	<0.001	<0.01	1.15	<0.02	<0.01	0.017	<0.01	<0.01	2.00	0.04	0.002	0.08	0.60
636643	Drill Core	0.87	0.002	0.001	0.03	0.16	<2	0.004	<0.001	0.01	0.44	<0.02	<0.01	<0.001	<0.01	<0.01	11.73	0.05	0.001	0.07	0.38
636644	Drill Core	2.74	0.001	0.002	0.08	0.49	<2	0.003	<0.001	0.05	0.42	<0.02	0.02	0.004	<0.01	<0.01	31.44	0.09	<0.001	0.10	0.21
636645	Drill Core	2.49	0.001	0.002	<0.02	0.02	<2	0.003	<0.001	0.04	0.35	<0.02	0.02	0.002	<0.01	<0.01	33.72	0.07	<0.001	0.08	0.16
636646	Drill Core	2.32	0.002	0.004	<0.02	0.05	<2	0.006	<0.001	0.03	0.51	<0.02	0.01	0.002	<0.01	<0.01	20.89	0.12	0.001	0.10	0.46
636647	Drill Core	2.26	0.002	0.004	<0.02	0.01	<2	0.004	<0.001	0.03	0.72	<0.02	0.01	0.001	<0.01	<0.01	16.09	0.06	0.001	0.09	0.27
636648	Drill Core	2.27	0.005	0.006	0.04	0.14	<2	0.010	<0.001	0.01	1.70	<0.02	<0.01	<0.001	<0.01	<0.01	4.10	0.11	0.004	0.16	1.07
636649	Drill Core	1.92	0.002	0.003	0.05	0.28	<2	0.005	<0.001	0.07	1.39	<0.02	0.02	0.003	<0.01	<0.01	30.37	0.02	0.001	0.16	0.47
636650	Rock	0.31	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.23	<0.02	<0.01	0.002	<0.01	<0.01	20.94	0.03	<0.001	11.33	0.26
636651	Drill Core	1.98	0.002	0.006	<0.02	<0.01	<2	0.005	<0.001	0.09	1.71	<0.02	0.02	0.002	<0.01	<0.01	25.99	0.13	0.002	0.18	0.36
636652	Drill Core	1.58	0.002	0.006	<0.02	0.04	<2	0.005	<0.001	<0.01	1.37	<0.02	<0.01	<0.001	<0.01	<0.01	2.47	0.17	0.002	0.07	0.45
636653	Drill Core	1.51	0.002	0.005	<0.02	0.02	<2	0.006	<0.001	0.01	0.68	<0.02	<0.01	0.002	<0.01	<0.01	7.61	0.06	0.002	0.10	0.53
636654	Drill Core	2.80	0.009	0.020	<0.02	0.15	<2	0.017	0.001	0.01	1.16	<0.02	<0.01	0.001	<0.01	<0.01	6.63	0.89	0.005	0.19	1.22
636655	Drill Core	2.88	0.007	0.017	<0.02	0.09	<2	0.015	<0.001	0.02	0.98	<0.02	0.01	0.002	<0.01	<0.01	8.33	0.22	0.004	0.18	1.10
636656	Drill Core	2.40	0.010	0.018	<0.02	0.05	<2	0.018	0.001	<0.01	0.92	<0.02	<0.01	0.002	<0.01	<0.01	1.70	0.09	0.005	0.19	1.36
636657	Drill Core	2.69	0.007	0.014	<0.02	0.26	2	0.025	<0.001	<0.01	1.07	<0.02	<0.01	0.002	<0.01	<0.01	5.46	1.62	0.011	0.24	1.81
636658	Drill Core	2.06	0.001	0.014	<0.02	0.04	2	0.027	<0.001	<0.01	1.24	<0.02	0.01	<0.001	<0.01	<0.01	8.75	2.91	0.014	0.29	2.41
636659	Drill Core	2.28	0.001	0.007	<0.02	0.02	2	0.013	<0.001	0.01	2.02	<0.02	<0.01	<0.001	<0.01	<0.01	6.23	0.80	0.010	0.36	3.33
636660	Rock Pulp	0.02	<0.001	0.677	6.13	6.94	74	0.001	0.001	0.09	5.03	<0.02	0.02	0.017	0.04	<0.01	1.40	0.02	0.001	0.26	5.40

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Page: 3 of 4 Part 2

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Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
636631	Drill Core	<0.01	0.09	<0.01	12.10	3.06
636632	Drill Core	<0.01	0.36	<0.01	14.77	2.93
636633	Drill Core	<0.01	1.13	<0.01	4.12	2.40
636634	Drill Core	<0.01	0.17	<0.01	3.74	2.50
636635	Drill Core	<0.01	0.23	<0.01	2.29	2.66
636636	Drill Core	<0.01	0.56	<0.01	4.10	2.64
636637	Drill Core	<0.01	0.64	<0.01	4.78	2.58
636638	Drill Core	<0.01	0.53	<0.01	7.14	2.73
636639	Drill Core	<0.01	0.49	<0.01	3.83	2.52
636640	Drill Core	<0.01	0.18	<0.01	5.81	2.70
636641	Drill Core	<0.01	0.16	<0.01	5.74	2.75
636642	Drill Core	<0.01	0.35	<0.01	4.97	2.68
636643	Drill Core	<0.01	0.21	<0.01	0.52	2.41
636644	Drill Core	<0.01	0.13	<0.01	0.72	2.40
636645	Drill Core	<0.01	0.09	<0.01	0.40	2.41
636646	Drill Core	<0.01	0.28	<0.01	0.59	2.34
636647	Drill Core	<0.01	0.16	<0.01	0.75	2.40
636648	Drill Core	<0.01	0.64	<0.01	1.91	2.26
636649	Drill Core	<0.01	0.28	<0.01	1.76	2.46
636650	Rock	<0.01	0.03	<0.01	<0.05	2.60
636651	Drill Core	<0.01	0.22	<0.01	1.99	2.41
636652	Drill Core	<0.01	0.26	<0.01	1.41	2.41
636653	Drill Core	<0.01	0.30	<0.01	0.71	2.36
636654	Drill Core	<0.01	0.69	<0.01	1.30	2.47
636655	Drill Core	<0.01	0.64	<0.01	1.09	2.44
636656	Drill Core	<0.01	0.78	<0.01	0.84	2.41
636657	Drill Core	<0.01	1.05	<0.01	1.28	2.52
636658	Drill Core	<0.01	1.56	<0.01	1.35	2.33
636659	Drill Core	<0.01	2.43	<0.01	2.21	2.30
636660	Rock Pulp	2.33	1.37	<0.01	4.77	N.A.



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 Vancouver BC V6B 2Z6 Canada

Project: Selwyn Project
 Report Date: April 25, 2011

Page: 4 of 4 Part 1

CERTIFICATE OF ANALYSIS

WHI11000093.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
636661	Drill Core	2.60	<0.001	0.003	<0.02	<0.01	<2	0.004	<0.001	0.04	1.55	<0.02	0.01	<0.001	<0.01	<0.01	20.73	0.04	0.003	0.36	2.50
636662	Drill Core	2.91	<0.001	<0.001	<0.02	<0.01	<2	0.002	<0.001	0.06	0.91	<0.02	0.02	<0.001	<0.01	<0.01	28.73	0.03	0.002	0.33	1.79
636663	Drill Core	2.83	<0.001	0.001	<0.02	<0.01	<2	0.002	<0.001	0.05	1.74	<0.02	0.02	<0.001	<0.01	<0.01	24.75	0.06	0.002	0.45	2.56
636664	Drill Core	3.02	<0.001	0.001	<0.02	<0.01	<2	0.002	<0.001	0.04	1.72	<0.02	0.02	<0.001	<0.01	<0.01	23.68	0.07	0.003	0.48	2.77
636665	Drill Core	2.84	<0.001	0.002	<0.02	<0.01	<2	0.005	<0.001	0.04	2.09	<0.02	0.02	0.001	<0.01	<0.01	18.86	0.04	0.004	0.57	3.70
636666	Drill Core	2.11	0.002	0.003	<0.02	<0.01	<2	0.010	0.001	0.04	2.26	<0.02	0.02	0.001	<0.01	<0.01	19.37	0.03	0.003	0.44	2.94
636667	Drill Core	1.90	0.001	0.003	<0.02	<0.01	<2	0.008	<0.001	0.04	1.91	<0.02	0.02	<0.001	<0.01	<0.01	19.19	0.03	0.004	0.62	3.51
636668	Drill Core	2.37	<0.001	0.003	<0.02	<0.01	<2	0.006	<0.001	0.04	2.15	<0.02	0.02	<0.001	<0.01	<0.01	18.92	0.04	0.004	0.71	3.84
636669	Drill Core	2.28	<0.001	0.003	<0.02	<0.01	<2	0.007	<0.001	0.03	3.09	<0.02	0.02	<0.001	<0.01	<0.01	15.92	0.04	0.005	0.84	4.51



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Project: Selwyn Project
Report Date: April 25, 2011

Page: 4 of 4 Part 2

CERTIFICATE OF ANALYSIS

WHI1100093.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%		
MDL	0.01	0.01	0.01	0.05	0	
636661	Drill Core	<0.01	1.58	<0.01	1.76	2.55
636662	Drill Core	<0.01	1.05	<0.01	1.01	2.55
636663	Drill Core	<0.01	1.46	<0.01	1.98	2.61
636664	Drill Core	<0.01	1.53	<0.01	1.94	2.60
636665	Drill Core	0.01	1.88	<0.01	2.30	2.52
636666	Drill Core	0.01	1.84	<0.01	2.50	2.54
636667	Drill Core	0.02	0.96	<0.01	2.07	2.52
636668	Drill Core	0.02	1.31	<0.01	2.27	2.51
636669	Drill Core	0.05	2.08	<0.01	3.34	2.53



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Page: 1 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000093.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
Pulp Duplicates																					
636608	Drill Core	3.52	0.001	0.002	0.22	1.27	<2	0.004	<0.001	0.01	0.68	<0.02	<0.01	0.003	<0.01	<0.01	4.20	0.04	0.002	0.06	0.50
REP 636608	QC		0.001	0.002	0.23	1.31	<2	0.004	<0.001	0.01	0.69	<0.02	<0.01	0.003	<0.01	<0.01	4.34	0.04	0.003	0.07	0.51
636645	Drill Core	2.49	0.001	0.002	<0.02	0.02	<2	0.003	<0.001	0.04	0.35	<0.02	0.02	0.002	<0.01	<0.01	33.72	0.07	<0.001	0.08	0.16
REP 636645	QC		<0.001	0.002	<0.02	0.02	<2	0.003	<0.001	0.04	0.36	<0.02	0.02	0.002	<0.01	<0.01	33.19	0.07	<0.001	0.08	0.15
Core Reject Duplicates																					
636602	Drill Core	1.66	0.004	0.003	0.02	0.16	<2	0.009	<0.001	<0.01	0.91	<0.02	<0.01	<0.001	<0.01	<0.01	0.34	0.08	0.003	0.14	1.39
DUP 636602	QC		0.004	0.004	0.02	0.15	<2	0.009	<0.001	<0.01	1.00	<0.02	<0.01	<0.001	<0.01	<0.01	0.37	0.09	0.003	0.14	1.38
636637	Drill Core	1.69	0.003	0.005	1.52	4.92	<2	0.009	<0.001	<0.01	1.59	<0.02	<0.01	0.013	<0.01	<0.01	1.26	0.09	0.002	0.14	1.14
DUP 636637	QC		0.003	0.005	1.51	5.00	<2	0.009	<0.001	<0.01	1.56	<0.02	<0.01	0.015	<0.01	<0.01	1.27	0.09	0.003	0.14	1.14
Reference Materials																					
STD OREAS131B	Standard		<0.001	0.021	1.87	3.16	33	0.003	0.002	0.17	5.64	<0.02	<0.01	0.011	<0.01	<0.01	5.33	0.06	0.002	3.16	4.63
STD OREAS131B	Standard		<0.001	0.022	1.88	3.15	33	0.002	0.002	0.17	5.72	<0.02	<0.01	0.009	<0.01	<0.01	5.28	0.06	0.002	3.15	4.64
STD OREAS131B	Standard		<0.001	0.022	1.85	3.21	33	0.002	0.002	0.17	5.77	<0.02	<0.01	0.009	<0.01	<0.01	5.45	0.06	0.002	3.14	4.60
STD OREAS131B	Standard		<0.001	0.022	1.87	3.22	33	0.004	0.002	0.17	5.60	<0.02	<0.01	0.009	0.01	<0.01	5.27	0.05	0.002	3.14	4.61
STD R4T	Standard		0.063	0.510	1.56	3.49	87	0.356	0.043	0.09	24.04	<0.02	0.02	0.020	0.02	<0.01	2.20	0.05	0.018	1.42	3.99
STD R4T	Standard		0.065	0.516	1.59	3.49	88	0.356	0.041	0.09	24.70	<0.02	0.02	0.018	0.02	<0.01	2.22	0.05	0.019	1.43	4.01
STD R4T	Standard		0.063	0.509	1.51	3.41	86	0.350	0.040	0.09	24.35	<0.02	0.02	0.019	0.01	<0.01	2.19	0.05	0.019	1.41	3.92
STD R4T	Standard		0.064	0.508	1.55	3.46	85	0.355	0.040	0.09	24.08	<0.02	0.02	0.018	0.02	<0.01	2.18	0.04	0.019	1.41	3.94
STD SU-1B	Standard		<0.001	1.202	<0.02	0.03	6	2.009	0.070	0.07	24.84	<0.02	0.03	0.003	<0.01	<0.01	2.22	0.06	0.032	1.78	4.42
STD SU-1B	Standard		<0.001	1.205	<0.02	0.03	6	2.023	0.067	0.07	25.80	<0.02	0.03	0.001	<0.01	<0.01	2.23	0.06	0.032	1.80	4.49
STD SU-1B	Standard		<0.001	1.215	<0.02	0.03	7	1.980	0.068	0.07	25.92	<0.02	0.03	<0.001	<0.01	<0.01	2.26	0.07	0.032	1.81	4.45
STD SU-1B	Standard		<0.001	1.189	<0.02	0.03	6	1.986	0.066	0.07	25.45	<0.02	0.03	<0.001	<0.01	<0.01	2.25	0.06	0.031	1.79	4.47
STD R4T Expected			0.062	0.502	1.518	3.376	86	0.339	0.039	0.086	24.07	0.0087	0.0185	0.018	0.0138	0.0018	2.166	0.045	0.018	1.384	3.897
STD OREAS131B Expected			0.0003	0.0216	1.86	3.14	33.3	0.0025	0.00181	0.1717	5.705	0.0072	0.0026	0.0089	0.005		5.28	0.0536	0.002	3.128	4.57
STD SU-1B Expected			0.0004	1.185	0.0058	0.0235	6.4	1.97	0.0672	0.0703	25.54	0.00025	0.03	0.0003	2E-05	0.0003	2.21	0.06	0.032	1.79	4.39
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01



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Project: Selwyn Project

Report Date: April 25, 2011

Page: 1 of 2 Part 2

QUALITY CONTROL REPORT

WHI11000093.1

Method		7TD	7TD	7TD	7TD	G8SG
Analyte		Na	K	W	S	SG
Unit		%	%	%	%	%
MDL		0.01	0.01	0.01	0.05	0
Pulp Duplicates						
636608	Drill Core	<0.01	0.28	<0.01	1.20	2.58
REP 636608	QC	<0.01	0.28	<0.01	1.22	
636645	Drill Core	<0.01	0.09	<0.01	0.40	2.41
REP 636645	QC	<0.01	0.09	<0.01	0.38	
Core Reject Duplicates						
636602	Drill Core	<0.01	0.91	<0.01	1.03	2.53
DUP 636602	QC	<0.01	0.91	<0.01	1.04	2.44
636637	Drill Core	<0.01	0.64	<0.01	4.78	2.58
DUP 636637	QC	<0.01	0.63	<0.01	4.76	2.64
Reference Materials						
STD OREAS131B	Standard	0.14	3.34	<0.01	5.18	
STD OREAS131B	Standard	0.15	3.39	<0.01	4.94	
STD OREAS131B	Standard	0.14	3.49	<0.01	4.95	
STD OREAS131B	Standard	0.14	3.42	<0.01	4.59	
STD R4T	Standard	0.92	1.17	<0.01	12.00	
STD R4T	Standard	0.93	1.15	<0.01	12.25	
STD R4T	Standard	0.93	1.19	<0.01	11.53	
STD R4T	Standard	0.91	1.16	<0.01	11.37	
STD SU-1B	Standard	1.73	0.62	<0.01	8.27	
STD SU-1B	Standard	1.71	0.61	<0.01	8.16	
STD SU-1B	Standard	1.78	0.64	<0.01	8.42	
STD SU-1B	Standard	1.72	0.60	<0.01	7.28	
STD R4T Expected		0.9	1.153	0.00016	12.9903	
STD OREAS131B Expected		0.139	3.34		5.01	
STD SU-1B Expected		1.662	0.6	0.0007	9	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	



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Project: Selwyn Project
Report Date: April 25, 2011

Page: 2 of 2 Part 1

QUALITY CONTROL REPORT

WHI1100093.1

		WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al
		kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%
		0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01
BLK	Blank	<0.001	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
	Prep Wash																				
G1	Prep Blank	<0.001	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.30	<0.02	0.07	<0.001	<0.01	<0.01	2.42	0.08	0.001	0.63	7.73
G1	Prep Blank	<0.001	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.08	2.46	<0.02	0.07	<0.001	<0.01	<0.01	2.39	0.08	0.001	0.63	7.33



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Page: 2 of 2 Part 2

QUALITY CONTROL REPORT

WHI1100093.1

		7TD	7TD	7TD	7TD	G8SG
		Na	K	W	S	SG
		%	%	%	%	
		0.01	0.01	0.01	0.05	0
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
Prep Wash						
G1	Prep Blank	2.59	2.91	<0.01	0.10	2.62
G1	Prep Blank	2.63	2.86	<0.01	<0.05	2.61



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Submitted By: Jason K. Dunning
Receiving Lab: Canada-Whitehorse
Received: April 11, 2011
Report Date: April 28, 2011
Page: 1 of 6

CERTIFICATE OF ANALYSIS

WHI11000094.1

CLIENT JOB INFORMATION

Project: Selwyn Project
Shipment ID:
P.O. Number: 1690
Number of Samples: 135

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

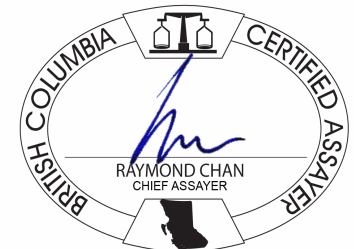
Invoice To: Selwyn Chihong Mining Ltd.
Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Table with 6 columns: Method Code, Number of Samples, Code Description, Test Wgt (g), Report Status, Lab. Contains 4 rows of analytical data.

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. ** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Page: 2 of 6 Part 1

CERTIFICATE OF ANALYSIS

WHI11000094.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
629301	Drill Core	2.11	<0.001	0.005	0.03	0.09	<2	0.007	0.001	<0.01	0.99	<0.02	<0.01	<0.001	<0.01	<0.01	1.98	0.74	0.004	0.20	1.59
629302	Drill Core	1.73	0.001	0.005	0.02	0.16	<2	0.007	0.002	<0.01	0.82	<0.02	<0.01	<0.001	<0.01	<0.01	1.34	0.50	0.003	0.16	1.30
629303	Drill Core	2.71	<0.001	0.006	0.08	0.10	3	0.007	0.002	<0.01	1.34	<0.02	<0.01	<0.001	<0.01	<0.01	3.41	0.80	0.003	0.18	1.50
629304	Drill Core	1.43	<0.001	0.006	0.10	0.21	<2	0.006	<0.001	<0.01	0.99	<0.02	<0.01	<0.001	<0.01	<0.01	4.43	1.10	0.003	0.18	1.61
629305	Drill Core	0.99	<0.001	0.003	0.21	0.81	<2	0.005	<0.001	0.01	2.35	<0.02	<0.01	0.002	<0.01	<0.01	5.08	0.52	0.002	0.08	0.72
629306	Drill Core	0.59	<0.001	0.002	0.14	0.17	<2	0.002	<0.001	0.05	2.99	<0.02	0.01	<0.001	<0.01	<0.01	19.12	0.04	0.001	0.09	0.28
629307	Drill Core	0.85	0.001	0.003	1.29	2.65	<2	0.004	<0.001	0.01	0.89	<0.02	<0.01	0.007	<0.01	<0.01	5.64	0.05	0.001	0.07	0.45
629308	Drill Core	2.85	<0.001	0.001	0.05	0.05	<2	0.002	<0.001	0.02	0.37	<0.02	<0.01	<0.001	<0.01	<0.01	14.63	0.02	<0.001	0.06	0.24
629309	Drill Core	1.24	<0.001	<0.001	0.04	0.02	<2	0.002	<0.001	0.04	0.30	<0.02	0.02	<0.001	<0.01	<0.01	22.81	0.03	<0.001	0.08	0.21
629310	Drill Core	0.79	0.001	0.004	0.07	0.20	<2	0.003	0.003	<0.01	0.64	<0.02	<0.01	<0.001	<0.01	<0.01	1.15	0.04	0.002	0.06	0.46
629311	Drill Core	0.90	<0.001	0.003	0.04	0.32	<2	0.003	0.003	<0.01	0.59	<0.02	<0.01	<0.001	<0.01	<0.01	0.97	0.04	0.002	0.06	0.45
629312	Drill Core	2.32	0.007	0.007	0.32	0.45	3	0.016	0.002	<0.01	4.14	<0.02	<0.01	0.001	<0.01	<0.01	3.57	0.07	0.004	0.21	1.86
629313	Drill Core	2.26	0.010	0.008	0.10	0.96	3	0.021	0.002	<0.01	3.97	<0.02	<0.01	0.003	<0.01	<0.01	2.79	0.08	0.005	0.26	2.53
629314	Drill Core	0.38	0.006	0.004	0.02	0.19	<2	0.014	0.002	0.03	2.40	<0.02	0.01	<0.001	<0.01	<0.01	15.53	0.07	0.004	0.18	1.29
629315	Drill Core	1.02	0.008	0.004	0.12	0.12	2	0.013	0.001	<0.01	1.69	<0.02	<0.01	<0.001	<0.01	<0.01	1.57	0.04	0.003	0.19	1.85
629316	Drill Core	1.42	0.001	0.003	0.11	0.05	<2	0.004	0.001	0.05	2.97	<0.02	0.02	<0.001	<0.01	<0.01	23.98	0.02	0.001	0.13	0.29
629317	Drill Core	0.70	0.004	0.006	2.06	3.54	<2	0.007	0.001	0.02	5.44	<0.02	<0.01	0.010	<0.01	<0.01	5.85	0.02	0.002	0.08	0.80
629318	Drill Core	0.49	0.001	0.001	0.19	0.42	<2	0.002	<0.001	0.10	0.86	<0.02	0.02	0.001	<0.01	<0.01	34.27	0.03	<0.001	0.36	0.16
629319	Drill Core	2.97	0.004	0.015	5.81	18.06	5	0.009	0.002	0.02	5.50	<0.02	<0.01	0.058	<0.01	<0.01	2.35	0.06	0.002	0.11	0.86
629320	Rock	0.39	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.15	<0.02	0.01	<0.001	<0.01	<0.01	21.26	0.04	<0.001	11.00	0.19
629321	Drill Core	1.42	<0.001	0.003	1.79	3.46	<2	0.003	<0.001	0.01	1.02	<0.02	<0.01	0.010	<0.01	<0.01	3.49	0.10	0.002	0.07	0.47
629322	Drill Core	2.62	<0.001	0.003	0.89	3.32	<2	0.005	<0.001	0.02	1.32	<0.02	<0.01	0.009	<0.01	<0.01	4.81	0.07	0.002	0.12	0.83
629323	Drill Core	2.16	<0.001	0.001	0.89	1.46	<2	0.002	<0.001	0.05	0.69	<0.02	0.02	0.005	<0.01	<0.01	31.90	0.03	<0.001	0.10	0.24
629324	Drill Core	1.79	<0.001	0.002	0.58	2.59	<2	0.002	<0.001	0.05	2.18	<0.02	0.02	0.008	<0.01	<0.01	29.18	0.03	<0.001	0.10	0.30
629325	Drill Core	0.58	0.001	0.002	0.29	1.24	<2	0.003	<0.001	0.01	1.04	<0.02	<0.01	0.003	<0.01	<0.01	4.36	0.05	0.002	0.08	0.52
629326	Drill Core	0.69	0.007	0.006	0.95	4.41	3	0.014	0.001	<0.01	2.83	<0.02	<0.01	0.012	<0.01	<0.01	1.28	0.06	0.004	0.25	2.06
629327	Drill Core	1.22	<0.001	0.002	0.04	0.07	<2	0.004	0.001	<0.01	0.54	<0.02	0.01	<0.001	<0.01	<0.01	5.72	0.23	0.003	0.09	0.81
629328	Drill Core	1.84	<0.001	0.004	0.04	0.24	<2	0.008	0.001	<0.01	1.09	<0.02	<0.01	<0.001	<0.01	<0.01	3.84	0.93	0.004	0.18	1.47
629329	Drill Core	1.06	<0.001	0.015	0.06	0.02	<2	0.004	<0.001	0.04	8.20	<0.02	0.01	<0.001	<0.01	<0.01	18.24	0.21	0.002	0.14	0.62
629330	Rock Pulp	0.02	<0.001	0.672	6.02	6.75	70	<0.001	0.001	0.09	4.76	<0.02	0.02	0.018	0.02	<0.01	1.37	0.02	0.002	0.25	5.24

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Project: Selwyn Project
Report Date: April 28, 2011

Page: 2 of 6 Part 2

CERTIFICATE OF ANALYSIS

WHI1100094.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%	%	%
MDL	0.01	0.01	0.01	0.05	0	0.02
629301	Drill Core	<0.01	0.87	<0.01	1.07	2.55
629302	Drill Core	<0.01	0.70	<0.01	0.80	2.56
629303	Drill Core	<0.01	0.84	<0.01	1.52	2.55
629304	Drill Core	<0.01	0.95	<0.01	1.12	2.53
629305	Drill Core	<0.01	0.43	<0.01	3.10	2.69
629306	Drill Core	<0.01	0.18	<0.01	3.58	2.73
629307	Drill Core	<0.01	0.22	<0.01	2.34	2.66
629308	Drill Core	<0.01	0.11	<0.01	0.37	2.63
629309	Drill Core	<0.01	0.10	<0.01	0.34	2.62
629310	Drill Core	<0.01	0.24	<0.01	0.59	2.56
629311	Drill Core	<0.01	0.22	<0.01	0.61	2.57
629312	Drill Core	<0.01	1.03	<0.01	4.83	2.59
629313	Drill Core	<0.01	1.47	<0.01	4.88	2.51
629314	Drill Core	<0.01	0.68	<0.01	2.84	2.53
629315	Drill Core	<0.01	1.07	<0.01	1.90	2.49
629316	Drill Core	<0.01	0.15	<0.01	3.48	2.70
629317	Drill Core	<0.01	0.52	<0.01	8.29	2.79
629318	Drill Core	<0.01	0.09	<0.01	1.19	2.66
629319	Drill Core	<0.01	0.49	<0.01	15.84	3.17
629320	Rock	0.01	0.03	<0.01	<0.05	2.77
629321	Drill Core	<0.01	0.24	<0.01	2.90	2.67
629322	Drill Core	<0.01	0.44	<0.01	3.11	2.64
629323	Drill Core	<0.01	0.12	<0.01	1.60	2.65
629324	Drill Core	<0.01	0.15	<0.01	3.82	2.72
629325	Drill Core	<0.01	0.27	<0.01	1.73	2.62
629326	Drill Core	<0.01	1.16	<0.01	5.20	2.48
629327	Drill Core	<0.01	0.51	<0.01	0.52	2.52
629328	Drill Core	<0.01	0.89	<0.01	1.14	2.49
629329	Drill Core	<0.01	0.32	<0.01	9.90	2.91
629330	Rock Pulp	2.23	1.34	<0.01	4.67	



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Project: Selwyn Project
 Report Date: April 28, 2011

Page: 3 of 6 Part 1

CERTIFICATE OF ANALYSIS

WHI11000094.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
629331	Drill Core	0.65	0.002	0.009	0.03	<0.01	<2	0.011	<0.001	0.01	2.64	<0.02	<0.01	<0.001	<0.01	<0.01	5.23	0.84	0.004	0.21	1.74
629332	Drill Core	1.76	<0.001	0.005	0.04	<0.01	<2	0.003	<0.001	0.06	1.36	<0.02	0.02	<0.001	<0.01	<0.01	26.91	0.38	0.002	0.15	0.33
629333	Drill Core	2.10	0.002	0.004	0.09	0.02	<2	0.008	<0.001	<0.01	0.79	<0.02	<0.01	<0.001	<0.01	<0.01	4.10	0.81	0.003	0.22	1.31
629334	Drill Core	2.45	0.002	0.004	0.03	0.80	<2	0.012	<0.001	<0.01	1.01	<0.02	<0.01	0.003	<0.01	<0.01	2.38	0.86	0.005	0.26	2.03
629335	Drill Core	1.48	0.003	0.004	0.05	0.13	<2	0.010	<0.001	<0.01	1.27	<0.02	<0.01	<0.001	<0.01	<0.01	1.10	0.30	0.004	0.19	1.63
629336	Drill Core	1.75	0.007	0.006	0.80	2.08	<2	0.012	<0.001	<0.01	2.16	<0.02	<0.01	0.006	<0.01	<0.01	0.49	0.05	0.003	0.18	1.83
629337	Drill Core	0.53	0.003	0.014	1.72	7.82	2	0.009	<0.001	0.01	4.69	<0.02	<0.01	0.020	<0.01	<0.01	0.36	0.04	0.003	0.10	0.97
629338	Drill Core	1.44	0.003	0.011	1.56	10.25	2	0.008	<0.001	<0.01	3.89	<0.02	<0.01	0.027	<0.01	<0.01	0.48	0.05	0.002	0.09	0.92
629339	Drill Core	1.24	0.001	0.006	3.02	18.57	2	<0.001	<0.001	<0.01	0.73	<0.02	<0.01	0.057	<0.01	<0.01	0.31	0.02	0.002	0.03	0.32
629340	Drill Core	0.70	0.003	0.011	1.09	8.26	3	0.007	0.001	0.01	4.50	<0.02	<0.01	0.024	<0.01	<0.01	1.21	0.04	0.003	0.08	0.75
629341	Drill Core	0.66	0.002	0.010	2.67	9.60	3	0.005	0.002	<0.01	3.85	<0.02	<0.01	0.028	<0.01	<0.01	0.81	0.04	0.002	0.06	0.61
629342	Drill Core	0.57	0.002	0.006	1.80	6.97	<2	0.005	<0.001	<0.01	1.85	<0.02	<0.01	0.016	<0.01	<0.01	0.19	0.04	0.003	0.06	0.54
629343	Drill Core	2.37	0.003	0.005	1.23	5.64	<2	0.008	<0.001	<0.01	1.73	<0.02	<0.01	0.014	<0.01	<0.01	0.23	0.03	0.003	0.08	0.76
629344	Drill Core	0.82	0.007	0.007	1.13	3.68	<2	0.015	0.001	0.01	4.13	<0.02	<0.01	0.010	<0.01	<0.01	1.13	0.07	0.004	0.18	1.96
629345	Drill Core	2.35	0.003	0.009	5.98	5.16	3	0.008	<0.001	0.04	8.68	<0.02	0.01	0.016	<0.01	<0.01	13.31	0.06	0.002	0.11	1.04
629346	Drill Core	1.46	0.004	0.012	5.38	12.45	4	0.008	<0.001	0.02	4.40	<0.02	<0.01	0.039	<0.01	<0.01	3.55	0.11	0.003	0.12	1.40
629347	Drill Core	0.77	0.005	0.013	8.70	11.74	5	0.010	<0.001	0.01	8.14	<0.02	<0.01	0.038	<0.01	<0.01	1.50	0.07	0.003	0.13	2.00
629348	Drill Core	0.28	0.005	0.009	2.39	10.01	2	0.010	<0.001	0.02	4.17	<0.02	<0.01	0.029	<0.01	<0.01	2.00	0.12	0.004	0.12	1.40
629349	Drill Core	2.62	0.002	0.004	1.87	8.20	<2	0.004	<0.001	<0.01	1.62	<0.02	<0.01	0.023	<0.01	<0.01	0.95	0.04	0.003	0.06	0.51
629350	Rock	0.31	<0.001	<0.001	<0.02	0.01	<2	<0.001	<0.001	0.01	0.15	<0.02	0.01	<0.001	<0.01	<0.01	22.22	0.02	<0.001	10.99	0.12
629351	Drill Core	0.66	0.006	0.011	1.42	3.88	2	0.015	<0.001	0.02	10.64	<0.02	<0.01	0.011	<0.01	<0.01	0.81	0.08	0.003	0.14	1.61
629352	Drill Core	1.05	0.002	0.003	3.53	4.71	2	0.006	<0.001	0.01	1.47	<0.02	<0.01	0.017	<0.01	<0.01	1.63	0.03	0.002	0.08	0.74
629353	Drill Core	2.34	0.003	0.006	0.92	5.45	<2	0.008	<0.001	0.02	2.17	<0.02	<0.01	0.010	<0.01	<0.01	2.55	0.10	0.002	0.14	1.14
629354	Drill Core	0.94	0.004	0.004	0.75	2.32	<2	0.010	<0.001	0.01	1.14	<0.02	<0.01	0.005	<0.01	<0.01	1.73	0.16	0.003	0.18	1.41
629355	Drill Core	0.66	0.004	0.007	1.38	9.98	<2	0.010	<0.001	0.01	2.03	<0.02	<0.01	0.017	<0.01	<0.01	1.05	0.14	0.003	0.17	1.46
629356	Drill Core	1.39	0.002	0.002	0.83	1.55	<2	0.004	<0.001	<0.01	0.66	<0.02	<0.01	0.004	<0.01	<0.01	3.07	0.05	0.002	0.08	0.56
629357	Drill Core	3.22	0.002	0.006	0.94	5.20	<2	0.007	<0.001	0.03	2.04	<0.02	0.01	0.009	<0.01	<0.01	16.57	0.06	0.002	0.12	0.74
629358	Drill Core	1.35	0.002	0.009	2.45	14.27	3	0.005	<0.001	<0.01	2.69	<0.02	<0.01	0.025	<0.01	<0.01	0.15	0.02	0.002	0.05	0.38
629359	Drill Core	0.34	0.005	0.004	0.11	0.06	<2	0.012	<0.001	0.02	1.11	<0.02	<0.01	<0.001	<0.01	<0.01	5.49	0.16	0.004	0.21	1.66
629360	Rock Pulp	0.02	<0.001	0.473	1.39	3.00	21	<0.001	<0.001	0.43	2.49	<0.02	0.02	0.018	<0.01	<0.01	4.99	0.02	0.001	0.32	4.16

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Project: Selwyn Project
 Report Date: April 28, 2011

Page: 3 of 6 Part 2

CERTIFICATE OF ANALYSIS

WHI11000094.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%	%	%
MDL	0.01	0.01	0.01	0.05	0	0.02
629331	Drill Core	<0.01	0.98	<0.01	2.97	2.65
629332	Drill Core	<0.01	0.17	<0.01	1.55	2.69
629333	Drill Core	<0.01	0.75	<0.01	0.80	2.55
629334	Drill Core	<0.01	1.22	<0.01	1.49	2.28
629335	Drill Core	<0.01	1.01	<0.01	1.48	2.35
629336	Drill Core	<0.01	1.21	<0.01	3.62	2.36
629337	Drill Core	<0.01	0.58	<0.01	9.40	2.57
629338	Drill Core	<0.01	0.62	<0.01	9.51	2.61
629339	Drill Core	<0.01	0.20	<0.01	9.69	2.80
629340	Drill Core	<0.01	0.51	<0.01	9.06	2.60
629341	Drill Core	<0.01	0.37	<0.01	9.25	2.73
629342	Drill Core	<0.01	0.28	<0.01	5.57	2.57
629343	Drill Core	<0.01	0.46	<0.01	4.73	2.45
629344	Drill Core	<0.01	1.36	<0.01	6.65	2.34
629345	Drill Core	<0.01	0.68	<0.01	13.64	2.74
629346	Drill Core	<0.01	0.91	<0.01	11.69	2.68
629347	Drill Core	<0.01	1.33	<0.01	16.15	2.83
629348	Drill Core	<0.01	0.92	<0.01	9.75	2.55
629349	Drill Core	<0.01	0.31	<0.01	5.86	2.56
629350	Rock	<0.01	<0.01	<0.01	<0.05	2.64
629351	Drill Core	<0.01	1.04	<0.01	14.07	2.59
629352	Drill Core	<0.01	0.45	<0.01	4.29	2.56
629353	Drill Core	<0.01	0.70	<0.01	5.13	2.47
629354	Drill Core	<0.01	0.87	<0.01	2.44	2.36
629355	Drill Core	<0.01	0.85	<0.01	7.14	2.46
629356	Drill Core	<0.01	0.34	<0.01	1.48	2.43
629357	Drill Core	<0.01	0.40	<0.01	5.07	2.53
629358	Drill Core	<0.01	0.19	<0.01	9.97	2.73
629359	Drill Core	<0.01	0.94	<0.01	1.25	2.26
629360	Rock Pulp	1.71	1.25	<0.01	3.17	N.A.



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 Suite 700 - 509 Richards Street
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Project: Selwyn Project
 Report Date: April 28, 2011

Page: 4 of 6 Part 1

CERTIFICATE OF ANALYSIS

WHI11000094.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
629361	Drill Core	0.43	<0.001	0.001	<0.02	0.02	<2	0.003	<0.001	0.03	0.42	<0.02	0.02	<0.001	<0.01	<0.01	27.55	0.06	<0.001	0.11	0.40
629362	Drill Core	0.64	0.002	0.005	1.40	7.21	<2	0.004	<0.001	0.02	1.70	<0.02	<0.01	0.018	<0.01	<0.01	6.24	0.03	0.002	0.07	0.54
629363	Drill Core	1.77	0.002	0.004	1.27	5.94	<2	0.004	<0.001	0.04	1.63	<0.02	0.01	0.013	<0.01	<0.01	22.31	0.05	0.002	0.13	0.62
629364	Drill Core	2.22	<0.001	0.001	0.44	0.31	<2	0.002	<0.001	0.04	1.45	<0.02	0.02	<0.001	<0.01	<0.01	33.23	0.03	0.001	0.12	0.37
629365	Drill Core	0.55	0.003	0.005	1.45	4.03	<2	0.007	<0.001	0.03	1.91	<0.02	0.01	0.010	<0.01	<0.01	15.49	0.10	0.003	0.16	1.01
629366	Drill Core	0.47	0.002	0.005	2.85	19.09	3	0.003	<0.001	0.03	1.85	<0.02	<0.01	0.040	<0.01	<0.01	9.62	0.02	0.002	0.05	0.27
629367	Drill Core	0.52	<0.001	0.001	0.23	0.69	<2	0.002	<0.001	0.06	1.17	<0.02	0.02	0.001	<0.01	<0.01	30.10	0.02	<0.001	0.12	0.17
629368	Drill Core	1.02	0.003	0.006	3.27	8.84	2	0.007	<0.001	0.02	2.67	<0.02	<0.01	0.015	<0.01	<0.01	5.43	0.07	0.002	0.11	0.90
629369	Drill Core	0.99	0.003	0.006	1.57	11.31	<2	0.008	<0.001	<0.01	1.92	<0.02	<0.01	0.020	<0.01	<0.01	0.77	0.09	0.003	0.11	0.98
629370	Drill Core	0.43	0.002	0.003	0.98	1.94	<2	0.007	<0.001	<0.01	0.99	<0.02	<0.01	0.005	<0.01	<0.01	2.82	0.10	0.002	0.11	0.96
629371	Drill Core	0.60	0.002	0.003	0.68	1.68	<2	0.006	<0.001	<0.01	0.89	<0.02	<0.01	0.004	<0.01	<0.01	2.61	0.10	0.002	0.11	0.94
629372	Drill Core	1.51	0.003	0.006	1.20	6.83	<2	0.008	<0.001	<0.01	2.33	<0.02	<0.01	0.013	<0.01	<0.01	2.09	0.09	0.002	0.11	0.96
629373	Drill Core	1.87	0.003	0.008	1.79	7.98	2	0.010	<0.001	0.01	3.42	<0.02	<0.01	0.014	<0.01	<0.01	5.03	0.07	0.003	0.12	0.96
629374	Drill Core	1.49	0.002	0.008	2.63	14.28	3	0.007	<0.001	<0.01	2.93	<0.02	<0.01	0.025	<0.01	<0.01	0.92	0.04	0.003	0.08	0.63
629375	Drill Core	0.47	0.009	0.008	0.62	3.07	<2	0.021	0.001	<0.01	2.90	<0.02	<0.01	0.005	<0.01	<0.01	0.71	0.26	0.005	0.32	2.69
629376	Drill Core	0.68	<0.001	0.002	0.39	1.11	<2	0.003	<0.001	0.04	1.12	<0.02	0.02	0.002	<0.01	<0.01	25.74	0.06	0.001	0.10	0.30
629377	Drill Core	0.77	0.001	0.006	3.52	16.84	3	0.003	<0.001	<0.01	1.87	<0.02	<0.01	0.032	<0.01	<0.01	1.12	0.02	0.002	0.03	0.24
629378	Drill Core	2.18	0.003	0.004	0.55	2.38	<2	0.009	<0.001	0.02	1.86	<0.02	<0.01	0.005	<0.01	<0.01	13.64	0.08	0.003	0.16	1.12
629379	Drill Core	0.62	<0.001	0.002	0.84	3.22	<2	0.003	<0.001	0.03	0.58	<0.02	0.02	0.010	<0.01	<0.01	30.27	0.03	<0.001	0.10	0.18
629380	Rock	0.23	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.19	<0.02	0.01	<0.001	<0.01	<0.01	21.84	0.04	<0.001	10.66	0.14
629381	Drill Core	0.74	<0.001	0.007	6.16	12.79	6	0.002	<0.001	0.03	0.47	<0.02	0.01	0.051	<0.01	<0.01	22.29	0.10	0.002	0.06	0.19
629382	Drill Core	1.74	<0.001	0.002	2.57	4.67	<2	0.002	<0.001	0.03	1.00	<0.02	0.01	0.017	<0.01	<0.01	22.32	0.04	0.001	0.12	0.21
629383	Drill Core	3.17	0.002	0.005	1.72	6.18	2	0.007	<0.001	<0.01	2.02	<0.02	<0.01	0.013	<0.01	<0.01	2.11	0.04	0.002	0.08	0.70
629384	Drill Core	1.09	<0.001	0.004	5.60	10.89	5	0.002	<0.001	0.02	0.86	<0.02	<0.01	0.042	<0.01	<0.01	12.36	0.08	0.002	0.04	0.19
629385	Drill Core	1.08	0.001	0.005	1.46	7.32	<2	0.005	<0.001	<0.01	2.06	<0.02	<0.01	0.014	<0.01	<0.01	1.01	0.03	0.002	0.07	0.54
629386	Drill Core	0.55	<0.001	0.004	1.23	7.21	2	0.005	<0.001	<0.01	2.11	<0.02	<0.01	0.017	<0.01	<0.01	1.70	0.03	0.001	0.05	0.36
629387	Drill Core	0.52	<0.001	0.004	>10	14.14	7	<0.001	<0.001	<0.01	0.82	<0.02	<0.01	0.053	<0.01	<0.01	0.61	0.02	0.003	0.03	0.22
629388	Drill Core	0.91	<0.001	0.004	1.20	7.25	<2	0.004	<0.001	<0.01	1.89	<0.02	<0.01	0.019	<0.01	<0.01	0.49	0.03	0.002	0.05	0.36
629389	Drill Core	0.55	<0.001	0.004	2.08	8.85	2	0.004	<0.001	<0.01	1.85	<0.02	<0.01	0.026	<0.01	<0.01	2.49	0.04	0.002	0.06	0.42
629390	Rock Pulp	0.02	<0.001	0.687	6.06	7.24	72	0.001	0.001	0.09	5.14	<0.02	0.02	0.019	0.04	<0.01	1.43	0.02	0.002	0.27	5.40

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Page: 4 of 6 Part 2

CERTIFICATE OF ANALYSIS

WHI1100094.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%	%	%
MDL	0.01	0.01	0.01	0.05	0	0.02
629361	Drill Core	<0.01	0.28	<0.01	0.45	2.44
629362	Drill Core	<0.01	0.35	<0.01	5.56	2.55
629363	Drill Core	<0.01	0.31	<0.01	5.12	2.58
629364	Drill Core	<0.01	0.16	<0.01	2.04	2.48
629365	Drill Core	<0.01	0.49	<0.01	4.51	2.65
629366	Drill Core	<0.01	0.15	<0.01	11.73	2.99
629367	Drill Core	<0.01	0.07	<0.01	1.84	2.68
629368	Drill Core	0.02	0.49	<0.01	7.88	2.79
629369	Drill Core	<0.01	0.56	<0.01	7.66	2.74
629370	Drill Core	<0.01	0.57	<0.01	2.08	2.61
629371	Drill Core	<0.01	0.56	<0.01	1.74	2.63
629372	Drill Core	<0.01	0.58	<0.01	6.08	2.75
629373	Drill Core	<0.01	0.54	<0.01	7.98	2.82
629374	Drill Core	<0.01	0.34	<0.01	10.45	2.95
629375	Drill Core	<0.01	1.52	<0.01	4.89	2.36
629376	Drill Core	<0.01	0.19	<0.01	1.84	2.65
629377	Drill Core	<0.01	0.13	<0.01	10.42	2.91
629378	Drill Core	<0.01	0.64	<0.01	3.40	2.55
629379	Drill Core	<0.01	0.11	<0.01	2.31	2.64
629380	Rock	0.01	0.03	<0.01	<0.05	2.67
629381	Drill Core	<0.01	0.09	<0.01	7.75	2.95
629382	Drill Core	<0.01	0.11	<0.01	3.83	2.76
629383	Drill Core	<0.01	0.41	<0.01	5.33	2.74
629384	Drill Core	<0.01	0.10	<0.01	7.12	2.91
629385	Drill Core	<0.01	0.29	<0.01	5.79	2.74
629386	Drill Core	<0.01	0.19	<0.01	5.89	2.69
629387	Drill Core	<0.01	0.12	<0.01	9.25	3.12 12.02
629388	Drill Core	<0.01	0.19	<0.01	5.61	2.76
629389	Drill Core	<0.01	0.21	<0.01	6.31	2.78
629390	Rock Pulp	2.36	1.42	<0.01	5.39	I.S.



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Page: 5 of 6 Part 1

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Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
629391	Drill Core	2.40	0.002	0.006	1.86	7.65	2	0.007	<0.001	<0.01	2.03	<0.02	<0.01	0.014	<0.01	<0.01	0.53	0.05	0.003	0.09	0.77
629392	Drill Core	3.41	0.002	0.003	1.38	3.72	<2	0.005	<0.001	<0.01	1.01	<0.02	<0.01	0.010	<0.01	<0.01	1.17	0.05	0.002	0.06	0.49
629393	Drill Core	0.92	0.001	0.002	0.36	1.81	<2	0.004	<0.001	<0.01	0.52	<0.02	<0.01	0.005	<0.01	<0.01	1.65	0.05	0.002	0.04	0.34
629394	Drill Core	2.61	0.002	0.003	0.03	0.09	<2	0.004	<0.001	0.04	0.59	<0.02	0.02	<0.001	<0.01	<0.01	34.94	0.35	0.001	0.09	0.31
629395	Drill Core	2.26	<0.001	0.002	<0.02	0.04	<2	0.003	<0.001	0.04	0.47	<0.02	0.02	<0.001	<0.01	<0.01	34.87	0.11	<0.001	0.09	0.26
629396	Drill Core	1.80	0.001	0.004	<0.02	0.03	<2	0.004	<0.001	0.03	0.43	<0.02	0.02	<0.001	<0.01	<0.01	26.43	0.07	0.001	0.09	0.30
629397	Drill Core	1.22	0.001	0.002	<0.02	0.01	<2	0.003	<0.001	0.01	0.40	<0.02	<0.01	<0.001	<0.01	<0.01	6.06	0.03	0.001	0.06	0.29
629398	Drill Core	1.37	<0.001	0.010	0.02	<0.01	<2	0.006	<0.001	0.08	3.59	<0.02	0.02	<0.001	<0.01	<0.01	29.45	0.33	0.002	0.14	0.33
629399	Drill Core	0.76	0.007	0.020	0.45	0.75	<2	0.013	<0.001	0.02	0.91	<0.02	<0.01	0.002	<0.01	<0.01	6.90	0.48	0.005	0.23	1.31
629400	Drill Core	1.01	<0.001	0.003	3.29	5.62	3	0.002	<0.001	0.03	1.11	<0.02	0.01	0.020	<0.01	<0.01	18.06	0.03	0.001	0.07	0.21
629401	Drill Core	1.15	<0.001	0.002	2.75	3.76	<2	0.002	<0.001	0.03	0.77	<0.02	0.01	0.014	<0.01	<0.01	18.77	0.04	0.001	0.07	0.19
629402	Drill Core	1.01	0.001	0.004	2.75	7.94	3	0.004	<0.001	0.03	1.63	<0.02	<0.01	0.017	<0.01	<0.01	10.79	0.04	0.002	0.09	0.44
629403	Drill Core	1.80	0.002	0.004	2.02	4.89	3	0.006	<0.001	<0.01	1.03	<0.02	<0.01	0.011	<0.01	<0.01	1.16	0.07	0.002	0.08	0.70
629404	Drill Core	2.98	0.001	0.003	0.02	0.12	<2	0.003	<0.001	0.04	0.66	<0.02	0.02	<0.001	<0.01	<0.01	33.41	0.12	<0.001	0.10	0.34
629405	Drill Core	0.87	0.002	0.005	0.03	0.06	<2	0.006	<0.001	0.03	1.59	<0.02	0.01	<0.001	<0.01	<0.01	22.16	0.10	0.002	0.09	0.40
629406	Drill Core	1.72	0.001	0.004	0.03	0.04	<2	0.004	<0.001	0.01	0.67	<0.02	<0.01	<0.001	<0.01	<0.01	6.08	0.05	0.002	0.07	0.39
629407	Drill Core	1.84	0.004	0.010	<0.02	0.32	<2	0.010	<0.001	0.01	1.08	<0.02	<0.01	0.002	<0.01	<0.01	6.42	0.23	0.003	0.14	0.86
629408	Drill Core	2.66	0.009	0.019	<0.02	0.45	3	0.019	<0.001	0.01	1.42	<0.02	<0.01	0.003	<0.01	<0.01	6.31	0.67	0.005	0.21	1.40
629409	Drill Core	0.94	<0.001	0.002	<0.02	<0.01	<2	0.002	<0.001	0.16	1.23	<0.02	0.02	<0.001	<0.01	<0.01	35.50	0.09	<0.001	0.17	0.10
629410	Rock	0.30	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.13	<0.02	0.01	<0.001	<0.01	<0.01	21.89	0.04	<0.001	11.19	0.13
629411	Drill Core	0.85	0.005	0.008	<0.02	0.03	<2	0.013	<0.001	0.03	0.77	<0.02	0.01	<0.001	<0.01	<0.01	17.45	0.25	0.004	0.15	0.90
629412	Drill Core	2.52	0.010	0.016	<0.02	0.13	<2	0.020	<0.001	<0.01	1.08	<0.02	<0.01	0.001	<0.01	<0.01	2.86	0.16	0.005	0.22	1.46
629413	Drill Core	2.30	0.009	0.016	<0.02	0.05	<2	0.018	<0.001	0.01	1.17	<0.02	<0.01	<0.001	<0.01	<0.01	6.73	0.20	0.005	0.20	1.39
629414	Drill Core	1.72	<0.001	0.003	8.95	17.18	4	0.001	<0.001	0.03	1.43	<0.02	<0.01	0.078	<0.01	<0.01	17.31	0.03	<0.001	0.05	0.14
629415	Drill Core	2.00	0.002	0.004	4.72	8.83	3	0.006	<0.001	<0.01	1.42	<0.02	<0.01	0.029	<0.01	<0.01	1.32	0.08	0.002	0.10	0.81
629416	Drill Core	1.04	<0.001	0.003	5.05	9.71	3	0.002	<0.001	0.03	3.13	<0.02	<0.01	0.037	<0.01	<0.01	15.45	0.06	<0.001	0.07	0.30
629417	Drill Core	0.66	0.003	0.007	1.92	7.95	3	0.009	<0.001	0.01	3.45	<0.02	<0.01	0.015	<0.01	<0.01	6.87	0.06	0.003	0.12	0.93
629418	Drill Core	0.76	<0.001	0.001	<0.02	0.01	<2	0.003	<0.001	0.04	0.55	<0.02	0.02	<0.001	<0.01	<0.01	35.08	0.03	<0.001	0.09	0.33
629419	Drill Core	2.64	<0.001	0.003	0.77	2.49	<2	0.003	<0.001	0.03	0.84	<0.02	0.01	0.005	<0.01	<0.01	19.11	0.03	<0.001	0.07	0.37
629420	Rock Pulp	0.02	<0.001	0.505	1.47	3.11	18	<0.001	<0.001	0.45	2.61	<0.02	0.02	0.019	<0.01	<0.01	5.12	0.02	0.001	0.33	4.36

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Page: 5 of 6 Part 2

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Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%	%	%
MDL	0.01	0.01	0.01	0.05	0	0.02
629391	Drill Core	<0.01	0.43	<0.01	6.07	2.76
629392	Drill Core	<0.01	0.25	<0.01	2.88	2.68
629393	Drill Core	<0.01	0.17	<0.01	1.38	2.61
629394	Drill Core	<0.01	0.16	<0.01	0.69	2.62
629395	Drill Core	<0.01	0.14	<0.01	0.53	2.67
629396	Drill Core	<0.01	0.17	<0.01	0.44	2.55
629397	Drill Core	<0.01	0.15	<0.01	0.26	2.61
629398	Drill Core	<0.01	0.19	<0.01	4.25	2.71
629399	Drill Core	<0.01	0.69	<0.01	1.38	2.46
629400	Drill Core	<0.01	0.10	<0.01	4.44	2.79
629401	Drill Core	<0.01	0.09	<0.01	3.06	2.73
629402	Drill Core	<0.01	0.23	<0.01	6.17	2.86
629403	Drill Core	<0.01	0.37	<0.01	3.52	2.70
629404	Drill Core	<0.01	0.18	<0.01	0.86	2.62
629405	Drill Core	<0.01	0.22	<0.01	1.95	2.61
629406	Drill Core	<0.01	0.22	<0.01	0.73	2.56
629407	Drill Core	<0.01	0.50	<0.01	1.31	2.54
629408	Drill Core	<0.01	0.79	<0.01	1.88	2.38
629409	Drill Core	<0.01	0.06	<0.01	1.56	2.64
629410	Rock	<0.01	0.02	<0.01	<0.05	2.77
629411	Drill Core	<0.01	0.52	<0.01	0.92	2.50
629412	Drill Core	<0.01	0.84	<0.01	1.22	2.28
629413	Drill Core	<0.01	0.78	<0.01	1.27	2.40
629414	Drill Core	<0.01	0.09	<0.01	11.77	3.12
629415	Drill Core	<0.01	0.46	<0.01	6.48	2.77
629416	Drill Core	<0.01	0.16	<0.01	9.48	2.97
629417	Drill Core	<0.01	0.54	<0.01	8.27	2.74
629418	Drill Core	<0.01	0.17	<0.01	0.65	2.53
629419	Drill Core	<0.01	0.22	<0.01	2.32	2.69
629420	Rock Pulp	1.82	1.16	<0.01	3.41	I.S.



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Project: Selwyn Project
 Report Date: April 28, 2011

Page: 6 of 6 Part 1

CERTIFICATE OF ANALYSIS

WHI1100094.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
629421	Drill Core	0.70	0.003	0.004	2.14	5.08	3	0.006	<0.001	0.02	0.97	<0.02	<0.01	0.015	<0.01	<0.01	9.23	0.08	0.002	0.09	0.56
629422	Drill Core	2.30	<0.001	0.002	<0.02	0.03	<2	0.002	<0.001	0.05	0.36	<0.02	0.02	<0.001	<0.01	<0.01	37.28	0.07	<0.001	0.09	0.19
629423	Drill Core	2.01	<0.001	0.002	<0.02	0.04	<2	0.002	<0.001	0.05	0.46	<0.02	0.02	<0.001	<0.01	<0.01	36.06	0.09	<0.001	0.09	0.17
629424	Drill Core	0.97	0.002	0.004	0.09	0.29	<2	0.005	<0.001	0.04	1.45	<0.02	0.01	0.001	<0.01	<0.01	17.67	0.06	0.002	0.11	0.49
629425	Drill Core	1.96	<0.001	0.002	<0.02	0.03	<2	0.002	<0.001	0.04	0.37	<0.02	0.02	<0.001	<0.01	<0.01	36.42	0.07	<0.001	0.09	0.24
629426	Drill Core	1.03	0.001	0.003	0.03	0.03	<2	0.004	<0.001	0.05	1.47	<0.02	0.01	<0.001	<0.01	<0.01	14.23	0.12	0.001	0.09	0.36
629427	Drill Core	0.93	0.006	0.015	<0.02	0.17	<2	0.015	<0.001	0.04	1.28	<0.02	0.01	0.002	<0.01	<0.01	15.72	0.25	0.004	0.18	1.07
629428	Drill Core	0.96	0.009	0.020	<0.02	0.08	2	0.019	<0.001	0.01	1.30	<0.02	<0.01	<0.001	<0.01	<0.01	4.84	0.80	0.007	0.23	1.79
629429	Drill Core	0.68	<0.001	0.004	<0.02	<0.01	<2	0.005	<0.001	0.01	3.06	<0.02	<0.01	<0.001	<0.01	<0.01	3.12	0.23	0.005	0.54	4.72
629430	Drill Core	0.93	<0.001	0.002	<0.02	<0.01	<2	0.002	<0.001	0.05	1.41	<0.02	0.02	<0.001	<0.01	<0.01	25.69	0.03	0.002	0.31	2.05
629431	Drill Core	0.96	<0.001	0.001	<0.02	<0.01	<2	0.002	<0.001	0.05	1.31	<0.02	0.02	<0.001	<0.01	<0.01	27.15	0.03	0.002	0.30	1.95
629432	Drill Core	2.35	<0.001	0.002	<0.02	<0.01	<2	0.002	<0.001	0.06	1.39	<0.02	0.02	<0.001	<0.01	<0.01	28.00	0.03	0.002	0.33	2.07
629433	Drill Core	2.38	<0.001	0.003	<0.02	<0.01	<2	0.006	<0.001	0.04	2.21	<0.02	0.02	<0.001	<0.01	<0.01	20.86	0.04	0.004	0.51	3.75
629434	Drill Core	1.77	0.007	0.007	<0.02	<0.01	<2	0.011	<0.001	0.03	3.81	<0.02	0.02	<0.001	<0.01	<0.01	13.56	0.86	0.004	0.70	4.17
629435	Drill Core	1.57	0.007	0.009	<0.02	<0.01	<2	0.027	<0.001	0.01	3.74	<0.02	<0.01	<0.001	<0.01	<0.01	3.65	1.32	0.015	0.56	5.09



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 Report Date: April 28, 2011

Page: 6 of 6 Part 2

CERTIFICATE OF ANALYSIS

WHI1100094.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%		%
MDL	0.01	0.01	0.01	0.05	0	0.02
629421	Drill Core	<0.01	0.30	<0.01	3.92	2.62
629422	Drill Core	<0.01	0.10	<0.01	0.40	2.61
629423	Drill Core	<0.01	0.09	<0.01	0.51	2.61
629424	Drill Core	<0.01	0.34	<0.01	1.82	2.59
629425	Drill Core	<0.01	0.14	<0.01	0.38	2.67
629426	Drill Core	<0.01	0.28	<0.01	1.72	2.71
629427	Drill Core	<0.01	0.60	<0.01	1.53	2.47
629428	Drill Core	<0.01	1.14	<0.01	1.42	2.43
629429	Drill Core	<0.01	1.46	<0.01	3.55	2.76
629430	Drill Core	<0.01	0.75	<0.01	1.71	2.68
629431	Drill Core	<0.01	1.01	<0.01	1.58	2.60
629432	Drill Core	<0.01	0.95	<0.01	1.66	2.72
629433	Drill Core	0.01	1.13	<0.01	2.61	2.65
629434	Drill Core	0.03	3.30	<0.01	4.46	2.64
629435	Drill Core	<0.01	1.95	<0.01	4.44	2.41



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Page: 1 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000094.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
Pulp Duplicates																					
629302	Drill Core	1.73	0.001	0.005	0.02	0.16	<2	0.007	0.002	<0.01	0.82	<0.02	<0.01	<0.001	<0.01	<0.01	1.34	0.50	0.003	0.16	1.30
REP 629302	QC		0.001	0.005	0.02	0.16	<2	0.007	0.002	<0.01	0.80	<0.02	<0.01	<0.001	<0.01	<0.01	1.32	0.49	0.004	0.16	1.27
629361	Drill Core	0.43	<0.001	0.001	<0.02	0.02	<2	0.003	<0.001	0.03	0.42	<0.02	0.02	<0.001	<0.01	<0.01	27.55	0.06	<0.001	0.11	0.40
REP 629361	QC		<0.001	0.001	<0.02	0.02	<2	0.003	<0.001	0.03	0.42	<0.02	0.02	<0.001	<0.01	<0.01	27.54	0.06	0.001	0.11	0.40
629387	Drill Core	0.52	<0.001	0.004	>10	14.14	7	<0.001	<0.001	<0.01	0.82	<0.02	<0.01	0.053	<0.01	<0.01	0.61	0.02	0.003	0.03	0.22
REP 629387	QC																				
629400	Drill Core	1.01	<0.001	0.003	3.29	5.62	3	0.002	<0.001	0.03	1.11	<0.02	0.01	0.020	<0.01	<0.01	18.06	0.03	0.001	0.07	0.21
REP 629400	QC		<0.001	0.002	3.27	5.57	3	0.002	<0.001	0.03	1.10	<0.02	0.01	0.019	<0.01	<0.01	17.83	0.03	0.002	0.07	0.20
629406	Drill Core	1.72	0.001	0.004	0.03	0.04	<2	0.004	<0.001	0.01	0.67	<0.02	<0.01	<0.001	<0.01	<0.01	6.08	0.05	0.002	0.07	0.39
REP 629406	QC		0.002	0.004	<0.02	0.02	<2	0.004	<0.001	0.01	0.72	<0.02	<0.01	<0.001	<0.01	<0.01	6.09	0.05	0.002	0.07	0.39
Core Reject Duplicates																					
629329	Drill Core	1.06	<0.001	0.015	0.06	0.02	<2	0.004	<0.001	0.04	8.20	<0.02	0.01	<0.001	<0.01	<0.01	18.24	0.21	0.002	0.14	0.62
DUP 629329	QC		<0.001	0.014	0.06	0.02	<2	0.004	<0.001	0.04	7.81	<0.02	0.01	<0.001	<0.01	<0.01	16.97	0.20	0.002	0.13	0.57
629364	Drill Core	2.22	<0.001	0.001	0.44	0.31	<2	0.002	<0.001	0.04	1.45	<0.02	0.02	<0.001	<0.01	<0.01	33.23	0.03	0.001	0.12	0.37
DUP 629364	QC		<0.001	0.001	0.53	0.41	<2	0.002	<0.001	0.04	1.72	<0.02	0.02	0.001	<0.01	<0.01	32.31	0.03	0.001	0.12	0.40
629399	Drill Core	0.76	0.007	0.020	0.45	0.75	<2	0.013	<0.001	0.02	0.91	<0.02	<0.01	0.002	<0.01	<0.01	6.90	0.48	0.005	0.23	1.31
DUP 629399	QC		0.007	0.020	0.40	0.67	<2	0.013	<0.001	0.02	0.92	<0.02	<0.01	0.002	<0.01	<0.01	6.93	0.46	0.005	0.24	1.26
629434	Drill Core	1.77	0.007	0.007	<0.02	<0.01	<2	0.011	<0.001	0.03	3.81	<0.02	0.02	<0.001	<0.01	<0.01	13.56	0.86	0.004	0.70	4.17
DUP 629434	QC		0.007	0.007	<0.02	<0.01	<2	0.011	0.001	0.03	3.62	<0.02	0.02	<0.001	<0.01	<0.01	13.24	0.85	0.005	0.66	4.05
Reference Materials																					
STD CCU-1C	Standard																				
STD CZN-3	Standard																				
STD OREAS131B	Standard		<0.001	0.022	1.82	3.19	33	0.003	0.002	0.18	5.75	<0.02	<0.01	0.009	<0.01	<0.01	5.35	0.05	0.002	3.19	4.57
STD OREAS131B	Standard		<0.001	0.022	1.84	3.19	34	0.002	0.002	0.17	5.62	<0.02	<0.01	0.009	<0.01	<0.01	5.30	0.06	0.002	3.16	4.64
STD OREAS131B	Standard		<0.001	0.022	1.92	3.25	33	0.003	0.002	0.18	5.84	<0.02	<0.01	0.009	<0.01	<0.01	5.53	0.06	0.002	3.19	4.65
STD OREAS131B	Standard		<0.001	0.021	1.81	3.11	33	0.002	0.002	0.17	5.61	<0.02	<0.01	0.009	<0.01	<0.01	5.28	0.05	0.002	3.05	4.47
STD OREAS131B	Standard		<0.001	0.021	1.82	3.10	33	0.002	0.002	0.17	5.53	<0.02	<0.01	0.009	<0.01	<0.01	5.10	0.05	0.002	3.12	4.57
STD OREAS131B	Standard		<0.001	0.022	1.94	3.18	34	0.003	0.002	0.18	5.84	<0.02	<0.01	0.009	<0.01	<0.01	5.49	0.06	0.002	3.22	4.76



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Report Date: April 28, 2011

Page: 1 of 2 Part 2

QUALITY CONTROL REPORT

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Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%		%
MDL	0.01	0.01	0.01	0.05	0	0.02
Pulp Duplicates						
629302	Drill Core	<0.01	0.70	<0.01	0.80	2.56
REP 629302	QC	<0.01	0.70	<0.01	0.80	
629361	Drill Core	<0.01	0.28	<0.01	0.45	2.44
REP 629361	QC	<0.01	0.21	<0.01	0.45	
629387	Drill Core	<0.01	0.12	<0.01	9.25	3.12 12.02
REP 629387	QC					11.99
629400	Drill Core	<0.01	0.10	<0.01	4.44	2.79
REP 629400	QC	<0.01	0.10	<0.01	4.37	
629406	Drill Core	<0.01	0.22	<0.01	0.73	2.56
REP 629406	QC	<0.01	0.22	<0.01	0.70	
Core Reject Duplicates						
629329	Drill Core	<0.01	0.32	<0.01	9.90	2.91
DUP 629329	QC	<0.01	0.31	<0.01	9.27	2.92
629364	Drill Core	<0.01	0.16	<0.01	2.04	2.48
DUP 629364	QC	<0.01	0.23	<0.01	2.43	2.49
629399	Drill Core	<0.01	0.69	<0.01	1.38	2.46
DUP 629399	QC	<0.01	0.67	<0.01	1.30	2.53
629434	Drill Core	0.03	3.30	<0.01	4.46	2.64
DUP 629434	QC	0.02	3.18	<0.01	4.25	2.62
Reference Materials						
STD CCU-1C	Standard					0.36
STD CZN-3	Standard					0.14
STD OREAS131B	Standard	0.14	3.10	<0.01	5.07	
STD OREAS131B	Standard	0.14	3.44	<0.01	4.78	
STD OREAS131B	Standard	0.14	3.47	<0.01	5.41	
STD OREAS131B	Standard	0.14	3.10	<0.01	4.93	
STD OREAS131B	Standard	0.14	3.39	<0.01	4.71	
STD OREAS131B	Standard	0.15	3.51	<0.01	5.10	



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Page: 2 of 2 Part 1

QUALITY CONTROL REPORT

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		WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al
		kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%
		0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01
STD PTC-1A	Standard																				
STD R4T	Standard	0.063	0.503	1.51	3.40	87	0.350	0.041	0.09	24.18	<0.02	0.02	0.019	0.01	<0.01	2.18	0.05	0.019	1.43	3.91	
STD R4T	Standard	0.066	0.523	1.60	3.52	89	0.360	0.041	0.09	24.44	<0.02	0.02	0.019	0.01	<0.01	2.26	0.04	0.020	1.46	4.08	
STD R4T	Standard	0.063	0.519	1.57	3.49	87	0.354	0.041	0.09	24.54	<0.02	0.02	0.018	0.01	<0.01	2.22	0.05	0.019	1.42	3.99	
STD R4T	Standard	0.063	0.511	1.54	3.45	87	0.353	0.041	0.09	24.53	<0.02	0.02	0.018	0.01	<0.01	2.19	0.05	0.019	1.41	3.92	
STD R4T	Standard	0.063	0.495	1.47	3.34	85	0.344	0.039	0.09	23.50	<0.02	0.02	0.018	0.01	<0.01	2.14	0.04	0.018	1.39	3.88	
STD R4T	Standard	0.066	0.517	1.60	3.43	87	0.361	0.043	0.09	24.28	<0.02	0.02	0.019	0.02	<0.01	2.22	0.05	0.019	1.44	4.00	
STD SU-1B	Standard	<0.001	1.204	<0.02	0.03	7	1.980	0.069	0.07	25.73	<0.02	0.03	<0.001	<0.01	<0.01	2.27	0.07	0.033	1.84	4.46	
STD SU-1B	Standard	<0.001	1.219	<0.02	0.03	7	1.993	0.067	0.07	25.43	<0.02	0.03	<0.001	<0.01	<0.01	2.26	0.06	0.032	1.83	4.54	
STD SU-1B	Standard	<0.001	1.240	<0.02	0.03	7	2.011	0.069	0.07	26.00	<0.02	0.03	<0.001	<0.01	<0.01	2.28	0.07	0.033	1.81	4.49	
STD SU-1B	Standard	<0.001	1.191	<0.02	0.03	6	1.960	0.067	0.07	25.60	<0.02	0.03	<0.001	<0.01	<0.01	2.24	0.07	0.032	1.77	4.40	
STD SU-1B	Standard	<0.001	1.154	<0.02	0.02	6	1.953	0.065	0.07	24.86	<0.02	0.03	<0.001	<0.01	<0.01	2.20	0.06	0.030	1.78	4.41	
STD SU-1B	Standard	<0.001	1.210	<0.02	0.03	8	2.042	0.070	0.07	25.78	<0.02	0.03	<0.001	<0.01	<0.01	2.30	0.07	0.032	1.85	4.56	
STD R4T Expected		0.062	0.502	1.518	3.376	86	0.339	0.039	0.086	24.07	0.0087	0.0185	0.018	0.0138	0.0018	2.166	0.045	0.018	1.384	3.897	
STD OREAS131B Expected		0.0003	0.0216	1.86	3.14	33.3	0.0025	0.00181	0.1717	5.705	0.0072	0.0026	0.0089	0.005		5.28	0.0536	0.002	3.128	4.57	
STD SU-1B Expected		0.0004	1.185	0.0058	0.0235	6.4	1.97	0.0672	0.0703	25.54	0.00025	0.03	0.0003	2E-05	0.0003	2.21	0.06	0.032	1.79	4.39	
STD CZN-3 Expected																					
STD CCU-1C Expected																					
STD PTC-1A Expected																					
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
Prep Wash																					
G1	Prep Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.17	<0.02	0.07	<0.001	<0.01	<0.01	2.24	0.07	0.001	0.58	6.74	
G1	Prep Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.20	<0.02	0.07	<0.001	<0.01	<0.01	2.32	0.08	0.001	0.61	6.74	



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 Suite 700 - 509 Richards Street
 Vancouver BC V6B 2Z6 Canada

Project: Selwyn Project
 Report Date: April 28, 2011

Page: 2 of 2 Part 2

QUALITY CONTROL REPORT

WHI1100094.1

		7TD Na %	7TD K %	7TD W %	7TD S %	G8SG SG	7TD.1 Pb %
		0.01	0.01	0.01	0.05	0	0.02
STD PTC-1A	Standard						0.05
STD R4T	Standard	0.94	1.18	<0.01	11.69		
STD R4T	Standard	0.94	1.20	<0.01	11.95		
STD R4T	Standard	0.95	1.20	<0.01	12.37		
STD R4T	Standard	0.94	1.19	<0.01	11.68		
STD R4T	Standard	0.90	1.15	<0.01	11.58		
STD R4T	Standard	0.94	1.18	<0.01	11.92		
STD SU-1B	Standard	1.74	0.64	<0.01	8.24		
STD SU-1B	Standard	1.74	0.62	<0.01	8.24		
STD SU-1B	Standard	1.79	0.63	<0.01	8.58		
STD SU-1B	Standard	1.74	0.62	<0.01	8.22		
STD SU-1B	Standard	1.68	0.60	<0.01	8.62		
STD SU-1B	Standard	1.78	0.66	<0.01	8.90		
STD R4T Expected		0.9	1.153	0.00016	12.9903		
STD OREAS131B Expected		0.139	3.34		5.01		
STD SU-1B Expected		1.662	0.6	0.0007	9		
STD CZN-3 Expected							0.113
STD CCU-1C Expected							0.34
STD PTC-1A Expected							0.05
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank	<0.01	<0.01	<0.01	<0.05		<0.02
Prep Wash							
G1	Prep Blank	2.61	2.90	<0.01	<0.05	2.65	
G1	Prep Blank	2.60	2.96	<0.01	<0.05	2.65	



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Submitted By: Jason K. Dunning
Receiving Lab: Canada-Whitehorse
Received: April 11, 2011
Report Date: April 28, 2011
Page: 1 of 4

CERTIFICATE OF ANALYSIS

WHI11000096.1

CLIENT JOB INFORMATION

Project: Selwyn Project
Shipment ID:
P.O. Number: 1705
Number of Samples: 78

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

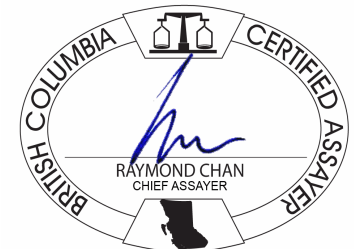
Invoice To: Selwyn Chihong Mining Ltd.
Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Table with 6 columns: Method Code, Number of Samples, Code Description, Test Wgt (g), Report Status, Lab. Contains 4 rows of analytical data.

ADDITIONAL COMMENTS



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Project: Selwyn Project
 Report Date: April 28, 2011

Page: 2 of 4 Part 1

CERTIFICATE OF ANALYSIS

WHI11000096.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
567701	Drill Core	1.47	<0.001	0.008	<0.02	0.04	<2	0.010	<0.001	0.02	1.44	<0.02	0.01	<0.001	<0.01	<0.01	8.08	1.18	0.005	0.23	2.23
567702	Drill Core	1.46	<0.001	0.005	<0.02	0.02	<2	0.004	<0.001	0.02	0.71	<0.02	0.01	<0.001	<0.01	<0.01	9.09	0.54	0.002	0.10	0.91
567703	Drill Core	0.86	0.003	0.006	0.09	0.20	<2	0.008	0.001	0.02	1.59	<0.02	<0.01	<0.001	<0.01	<0.01	6.48	0.64	0.002	0.15	1.31
567704	Drill Core	1.01	0.001	0.003	1.81	4.29	<2	0.005	<0.001	0.05	2.91	<0.02	0.01	0.014	<0.01	<0.01	21.17	0.06	0.001	0.10	0.49
567705	Drill Core	0.30	0.003	0.004	7.08	12.91	3	0.003	<0.001	0.02	1.79	<0.02	<0.01	0.051	<0.01	<0.01	15.02	0.04	0.001	0.08	0.43
567706	Drill Core	1.71	0.004	0.005	4.14	10.88	3	0.004	<0.001	0.04	3.77	<0.02	<0.01	0.037	<0.01	<0.01	16.29	0.07	0.001	0.11	0.67
567707	Drill Core	0.54	0.002	0.003	2.32	5.66	<2	0.002	<0.001	0.04	3.23	<0.02	0.02	0.018	<0.01	<0.01	25.42	0.04	<0.001	0.11	0.63
567708	Drill Core	2.42	0.004	0.005	5.01	17.30	5	0.005	0.001	0.04	6.39	<0.02	<0.01	0.052	<0.01	<0.01	12.43	0.04	0.001	0.10	0.61
567709	Drill Core	1.73	0.002	0.003	4.13	10.47	3	0.003	<0.001	0.04	2.00	<0.02	0.01	0.035	<0.01	<0.01	20.33	0.04	<0.001	0.09	0.45
567710	Drill Core	0.98	0.002	0.004	1.65	7.25	<2	0.005	<0.001	0.03	2.75	<0.02	0.01	0.022	<0.01	<0.01	20.50	0.03	0.001	0.10	0.54
567711	Drill Core	0.91	0.003	0.004	1.65	6.98	<2	0.005	<0.001	0.03	2.92	<0.02	0.01	0.021	<0.01	<0.01	20.12	0.04	0.001	0.10	0.53
567712	Drill Core	1.28	<0.001	0.001	0.79	1.24	<2	0.002	<0.001	0.06	0.86	<0.02	0.01	0.003	<0.01	<0.01	28.29	0.04	<0.001	0.13	0.23
567713	Drill Core	2.37	0.002	0.003	1.70	6.28	<2	0.004	<0.001	0.03	2.32	<0.02	0.01	0.019	<0.01	<0.01	21.99	0.04	0.001	0.10	0.53
567714	Drill Core	0.43	0.003	0.005	3.73	18.89	4	0.004	<0.001	0.05	6.48	<0.02	<0.01	0.042	<0.01	<0.01	15.15	0.04	<0.001	0.08	0.45
567715	Drill Core	2.15	<0.001	0.001	0.80	2.46	<2	0.002	<0.001	0.05	2.68	<0.02	0.02	0.007	<0.01	<0.01	27.79	0.04	<0.001	0.11	0.43
567716	Drill Core	2.25	<0.001	0.002	0.60	1.70	<2	0.002	<0.001	0.04	2.57	<0.02	0.02	0.004	<0.01	<0.01	27.99	0.04	<0.001	0.10	0.37
567717	Drill Core	1.47	0.007	0.005	2.24	13.07	3	0.010	0.001	0.05	8.99	<0.02	<0.01	0.034	<0.01	<0.01	12.43	0.06	0.002	0.12	0.76
567718	Drill Core	1.06	0.002	0.002	3.22	9.08	2	0.002	<0.001	0.04	2.23	<0.02	0.01	0.029	<0.01	<0.01	23.24	0.04	<0.001	0.08	0.33
567719	Drill Core	1.40	0.002	0.003	2.34	6.51	3	0.005	<0.001	0.03	2.45	<0.02	0.01	0.018	<0.01	<0.01	18.77	0.05	0.001	0.10	0.57
567720	Rock	0.39	<0.001	<0.001	0.07	0.18	<2	<0.001	<0.001	0.02	0.20	<0.02	<0.01	<0.001	<0.01	<0.01	19.84	0.03	<0.001	10.19	0.22
567721	Drill Core	1.79	0.002	0.004	0.87	5.20	<2	0.005	<0.001	0.01	2.23	<0.02	<0.01	0.011	<0.01	<0.01	1.66	0.06	0.002	0.10	0.79
567722	Drill Core	1.67	0.001	0.004	1.53	11.18	<2	0.003	<0.001	0.01	1.59	<0.02	<0.01	0.020	<0.01	<0.01	2.69	0.03	0.001	0.07	0.41
567723	Drill Core	1.12	0.004	0.008	3.38	12.07	2	0.009	<0.001	0.01	3.27	<0.02	<0.01	0.032	<0.01	<0.01	0.87	0.08	0.003	0.13	1.21
567724	Drill Core	1.55	0.003	0.005	1.93	6.99	<2	0.007	<0.001	0.01	2.14	<0.02	<0.01	0.021	<0.01	<0.01	5.45	0.08	0.002	0.12	1.03
567725	Drill Core	0.88	<0.001	0.002	0.77	2.05	2	0.002	<0.001	0.05	0.86	<0.02	0.02	0.004	<0.01	<0.01	31.00	0.05	<0.001	0.11	0.21
567726	Drill Core	0.51	0.004	0.013	3.95	17.73	4	0.012	<0.001	0.01	4.93	<0.02	<0.01	0.042	<0.01	<0.01	1.87	0.10	0.003	0.14	1.37
567727	Drill Core	1.41	0.001	0.003	1.69	4.92	<2	0.004	<0.001	<0.01	1.03	<0.02	<0.01	0.013	<0.01	<0.01	2.69	0.30	0.002	0.06	0.47
567728	Drill Core	0.48	<0.001	0.002	0.67	1.25	<2	0.003	<0.001	<0.01	1.07	<0.02	<0.01	0.003	<0.01	<0.01	2.87	0.07	0.002	0.09	0.68
567729	Drill Core	1.06	<0.001	0.002	0.81	1.47	<2	0.002	<0.001	0.04	0.65	<0.02	0.02	0.004	<0.01	<0.01	26.76	0.04	<0.001	0.10	0.41
567730	Rock Pulp	0.06	<0.001	0.665	6.01	6.78	69	0.001	0.001	0.09	4.74	<0.02	0.02	0.018	0.02	<0.01	1.29	0.02	<0.001	0.25	4.84

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Project: Selwyn Project
 Report Date: April 28, 2011

Page: 2 of 4 Part 2

CERTIFICATE OF ANALYSIS

WHI11000096.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%	%	%
MDL	0.01	0.01	0.01	0.05	0	0.02
567701	Drill Core	<0.01	1.41	<0.01	1.54	2.45
567702	Drill Core	<0.01	0.62	<0.01	0.63	2.59
567703	Drill Core	<0.01	0.65	<0.01	1.77	2.44
567704	Drill Core	<0.01	0.22	<0.01	5.75	2.78
567705	Drill Core	<0.01	0.22	<0.01	9.52	3.07
567706	Drill Core	<0.01	0.31	<0.01	10.42	2.89
567707	Drill Core	<0.01	0.27	<0.01	6.93	2.83
567708	Drill Core	<0.01	0.31	<0.01	16.23	3.19
567709	Drill Core	<0.01	0.19	<0.01	7.97	2.97
567710	Drill Core	<0.01	0.24	<0.01	7.03	2.84
567711	Drill Core	<0.01	0.24	<0.01	7.06	2.76
567712	Drill Core	<0.01	0.11	<0.01	1.65	2.63
567713	Drill Core	<0.01	0.24	<0.01	5.99	2.79
567714	Drill Core	<0.01	0.22	<0.01	16.85	3.23
567715	Drill Core	<0.01	0.19	<0.01	4.36	2.77
567716	Drill Core	<0.01	0.18	<0.01	3.83	2.74
567717	Drill Core	<0.01	0.38	<0.01	16.84	3.08
567718	Drill Core	<0.01	0.16	<0.01	7.40	2.86
567719	Drill Core	<0.01	0.26	<0.01	6.29	2.68
567720	Rock	0.05	0.07	<0.01	0.17	2.69
567721	Drill Core	<0.01	0.41	<0.01	4.75	2.60
567722	Drill Core	<0.01	0.22	<0.01	7.11	2.76
567723	Drill Core	<0.01	0.59	<0.01	9.80	2.79
567724	Drill Core	<0.01	0.53	<0.01	6.04	2.61
567725	Drill Core	<0.01	0.11	<0.01	2.00	2.62
567726	Drill Core	<0.01	0.68	<0.01	14.23	3.00
567727	Drill Core	<0.01	0.22	<0.01	3.38	2.65
567728	Drill Core	<0.01	0.32	<0.01	1.62	2.59
567729	Drill Core	<0.01	0.18	<0.01	1.48	2.58
567730	Rock Pulp	2.19	1.36	<0.01	5.36	I.S.

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Project: Selwyn Project
 Report Date: April 28, 2011

Page: 3 of 4 Part 1

CERTIFICATE OF ANALYSIS

WHI11000096.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
567731	Drill Core	1.66	<0.001	<0.001	0.12	0.31	<2	0.002	<0.001	0.07	0.67	<0.02	0.02	0.001	<0.01	<0.01	36.46	0.03	<0.001	0.13	0.18
567732	Drill Core	2.33	<0.001	0.002	0.47	1.91	<2	0.003	<0.001	0.04	1.32	<0.02	0.02	0.005	<0.01	<0.01	32.21	0.05	<0.001	0.12	0.48
567733	Drill Core	3.73	0.001	0.004	>10	19.55	8	0.003	<0.001	0.01	2.03	<0.02	<0.01	0.084	<0.01	<0.01	7.03	0.06	0.001	0.05	0.35
567734	Drill Core	0.63	0.001	0.004	2.53	5.54	2	0.004	<0.001	0.03	0.98	<0.02	0.02	0.017	<0.01	<0.01	18.91	0.12	0.002	0.12	0.76
567735	Drill Core	1.43	0.002	0.004	0.83	5.01	<2	0.006	<0.001	0.02	1.32	<0.02	<0.01	0.011	<0.01	<0.01	12.37	0.04	0.003	0.13	0.96
567736	Drill Core	2.87	0.002	0.003	1.27	6.42	<2	0.005	<0.001	0.03	1.39	<0.02	0.01	0.014	<0.01	<0.01	20.41	0.03	0.001	0.14	0.77
567737	Drill Core	1.24	0.004	0.007	1.08	7.06	<2	0.012	<0.001	0.02	2.97	<0.02	<0.01	0.016	<0.01	<0.01	6.04	0.11	0.003	0.22	1.80
567738	Drill Core	0.72	0.003	0.006	4.33	10.94	4	0.008	<0.001	0.01	2.86	<0.02	<0.01	0.036	<0.01	<0.01	3.01	0.03	0.002	0.09	0.66
567739	Drill Core	1.25	0.001	0.003	>10	15.32	5	0.002	<0.001	0.01	0.48	<0.02	<0.01	0.069	<0.01	<0.01	5.82	0.05	<0.001	0.03	0.20
567740	Drill Core	0.67	0.001	0.006	>10	23.79	6	0.001	<0.001	<0.01	0.41	<0.02	<0.01	0.091	<0.01	<0.01	2.38	0.07	<0.001	0.02	0.15
567741	Drill Core	0.64	0.001	0.004	>10	24.37	6	0.001	<0.001	<0.01	0.34	<0.02	<0.01	0.096	<0.01	<0.01	1.87	0.07	<0.001	0.02	0.15
567742	Drill Core	1.36	0.002	0.004	>10	17.55	7	0.002	<0.001	<0.01	0.62	<0.02	<0.01	0.084	<0.01	<0.01	1.10	0.04	<0.001	0.03	0.22
567743	Drill Core	1.98	0.002	0.004	6.49	17.19	4	0.003	<0.001	0.02	0.89	<0.02	0.01	0.062	<0.01	<0.01	16.13	0.06	0.001	0.12	0.42
567744	Drill Core	1.13	<0.001	0.004	9.78	19.83	5	<0.001	<0.001	0.02	0.41	<0.02	0.01	0.088	<0.01	<0.01	17.72	0.06	<0.001	0.06	0.05
567745	Drill Core	1.49	<0.001	0.003	>10	21.82	4	<0.001	<0.001	0.01	0.94	<0.02	<0.01	0.098	<0.01	<0.01	9.15	0.06	<0.001	0.03	0.06
567746	Drill Core	1.53	<0.001	0.002	7.39	15.51	3	0.001	<0.001	0.02	0.54	<0.02	<0.01	0.070	<0.01	<0.01	12.25	0.04	<0.001	0.04	0.12
567747	Drill Core	1.12	0.001	0.003	2.93	5.62	<2	0.004	<0.001	0.03	0.95	<0.02	0.01	0.019	<0.01	<0.01	18.54	0.06	0.001	0.09	0.56
567748	Drill Core	0.69	0.004	0.007	1.81	6.95	2	0.011	<0.001	0.02	3.10	<0.02	<0.01	0.014	<0.01	<0.01	14.04	0.07	0.003	0.16	1.35
567749	Drill Core	1.03	0.004	0.009	2.73	16.39	4	0.008	<0.001	0.01	4.27	<0.02	<0.01	0.029	<0.01	<0.01	5.64	0.05	0.002	0.10	0.78
567750	Rock	0.32	<0.001	<0.001	<0.02	0.01	<2	<0.001	<0.001	0.02	0.25	<0.02	<0.01	<0.001	<0.01	<0.01	21.94	0.03	<0.001	11.32	0.20
567751	Drill Core	2.91	<0.001	0.002	0.24	0.50	<2	0.002	<0.001	0.03	1.41	<0.02	0.01	0.002	<0.01	<0.01	26.00	0.05	<0.001	0.09	0.26
567752	Drill Core	0.79	0.004	0.006	0.26	2.77	<2	0.012	<0.001	0.01	1.07	<0.02	<0.01	0.006	<0.01	<0.01	6.84	0.07	0.003	0.18	1.39
567753	Drill Core	2.04	0.001	0.006	0.86	3.97	<2	0.005	<0.001	0.03	1.61	<0.02	0.02	0.008	<0.01	<0.01	26.91	0.05	0.002	0.10	0.57
567754	Drill Core	0.85	0.005	0.013	9.09	14.76	10	0.013	<0.001	<0.01	2.42	<0.02	<0.01	0.046	<0.01	<0.01	1.67	0.11	0.004	0.15	1.45
567755	Drill Core	0.43	0.003	0.024	>10	21.97	14	0.004	<0.001	<0.01	1.10	<0.02	<0.01	0.071	<0.01	<0.01	2.18	0.03	0.001	0.06	0.50
567756	Drill Core	0.40	0.005	0.006	0.54	3.30	2	0.018	<0.001	0.01	2.94	<0.02	<0.01	0.008	<0.01	<0.01	5.91	0.11	0.004	0.24	2.04
567757	Drill Core	1.30	0.001	0.006	1.37	3.24	<2	0.003	<0.001	0.02	1.30	<0.02	0.01	0.008	<0.01	<0.01	22.46	0.05	0.002	0.10	0.63
567758	Drill Core	1.56	0.003	0.005	1.69	2.25	<2	0.008	<0.001	<0.01	1.19	<0.02	<0.01	0.006	<0.01	<0.01	3.23	0.05	0.003	0.10	0.94
567759	Drill Core	2.61	0.002	0.003	1.39	2.80	<2	0.004	<0.001	<0.01	0.75	<0.02	<0.01	0.009	<0.01	<0.01	2.28	0.05	0.002	0.04	0.38
567760	Rock Pulp	0.06	<0.001	0.485	1.42	3.04	19	<0.001	<0.001	0.44	2.61	<0.02	0.02	0.018	<0.01	<0.01	4.94	0.02	0.001	0.33	4.20

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Project: Selwyn Project
 Report Date: April 28, 2011

Page: 3 of 4 Part 2

CERTIFICATE OF ANALYSIS

WHI11000096.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%	%	%
MDL	0.01	0.01	0.01	0.05	0	0.02
567731	Drill Core	<0.01	0.09	<0.01	1.00	2.65
567732	Drill Core	<0.01	0.24	<0.01	2.66	2.69
567733	Drill Core	<0.01	0.19	<0.01	14.13	3.25 12.73
567734	Drill Core	<0.01	0.44	<0.01	4.37	2.67
567735	Drill Core	<0.01	0.51	<0.01	4.21	2.57
567736	Drill Core	<0.01	0.40	<0.01	5.19	2.66
567737	Drill Core	<0.01	0.94	<0.01	7.16	2.68
567738	Drill Core	<0.01	0.34	<0.01	9.26	2.79
567739	Drill Core	<0.01	0.10	<0.01	9.61	3.03 10.85
567740	Drill Core	<0.01	0.09	<0.01	13.78	3.15 10.27
567741	Drill Core	<0.01	0.08	<0.01	14.26	3.18 10.58
567742	Drill Core	<0.01	0.11	<0.01	11.39	3.09 12.09
567743	Drill Core	<0.01	0.23	<0.01	10.86	2.98
567744	Drill Core	<0.01	0.03	<0.01	11.81	3.12
567745	Drill Core	<0.01	0.04	<0.01	13.61	3.24 8.75
567746	Drill Core	<0.01	0.06	<0.01	9.48	3.05
567747	Drill Core	<0.01	0.28	<0.01	4.48	2.75
567748	Drill Core	<0.01	0.70	<0.01	7.66	2.79
567749	Drill Core	<0.01	0.41	<0.01	13.66	2.90
567750	Rock	<0.01	0.04	<0.01	0.06	2.65
567751	Drill Core	<0.01	0.13	<0.01	2.03	2.63
567752	Drill Core	<0.01	0.73	<0.01	2.66	2.57
567753	Drill Core	<0.01	0.29	<0.01	4.18	2.71
567754	Drill Core	<0.01	0.80	<0.01	11.68	2.97
567755	Drill Core	<0.01	0.27	<0.01	15.11	3.29 15.32
567756	Drill Core	<0.01	1.10	<0.01	5.34	2.50
567757	Drill Core	<0.01	0.33	<0.01	3.52	2.62
567758	Drill Core	<0.01	0.53	<0.01	2.75	2.61
567759	Drill Core	<0.01	0.19	<0.01	2.32	2.56
567760	Rock Pulp	1.74	1.27	<0.01	3.42	I.S.



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Project: Selwyn Project
 Report Date: April 28, 2011

Page: 4 of 4 Part 1

CERTIFICATE OF ANALYSIS

WHI11000096.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
567761	Drill Core	2.26	0.001	0.002	0.12	0.58	<2	0.003	<0.001	0.04	0.49	<0.02	0.02	0.002	<0.01	<0.01	32.12	0.04	<0.001	0.08	0.25
567762	Drill Core	2.45	<0.001	0.002	<0.02	0.02	<2	0.002	<0.001	0.04	0.34	<0.02	0.02	<0.001	<0.01	<0.01	36.52	0.12	<0.001	0.08	0.18
567763	Drill Core	2.49	<0.001	0.003	<0.02	0.03	<2	0.003	<0.001	0.03	0.45	<0.02	0.02	<0.001	<0.01	<0.01	30.12	0.07	0.001	0.07	0.26
567764	Drill Core	1.53	0.003	0.006	<0.02	0.02	<2	0.007	<0.001	0.01	0.85	<0.02	<0.01	<0.001	<0.01	<0.01	10.42	0.12	0.003	0.09	0.61
567765	Drill Core	1.99	0.001	0.005	<0.02	<0.01	<2	0.005	<0.001	<0.01	0.42	<0.02	<0.01	<0.001	<0.01	<0.01	4.84	0.03	<0.001	0.05	0.29
567766	Drill Core	0.65	<0.001	0.003	<0.02	<0.01	<2	0.003	<0.001	0.03	0.39	<0.02	0.01	<0.001	<0.01	<0.01	20.66	0.02	<0.001	0.06	0.21
567767	Drill Core	2.28	0.004	0.008	<0.02	0.05	<2	0.009	<0.001	0.01	1.22	<0.02	<0.01	<0.001	<0.01	<0.01	5.12	0.14	0.004	0.12	0.86
567768	Drill Core	0.82	0.007	0.021	<0.02	0.02	<2	0.012	<0.001	0.02	0.69	<0.02	0.02	<0.001	<0.01	<0.01	13.25	0.22	0.003	0.20	1.16
567769	Drill Core	1.45	0.004	0.011	<0.02	0.11	<2	0.011	<0.001	0.03	0.78	<0.02	0.02	<0.001	<0.01	<0.01	20.91	0.35	0.003	0.15	0.75
567770	Drill Core	0.90	0.007	0.017	<0.02	0.03	<2	0.014	<0.001	0.01	0.94	<0.02	<0.01	<0.001	<0.01	<0.01	8.17	0.34	0.004	0.18	1.14
567771	Drill Core	0.87	0.007	0.020	0.05	0.19	3	0.013	<0.001	0.01	1.08	<0.02	<0.01	<0.001	<0.01	<0.01	7.42	0.22	0.004	0.17	1.13
567772	Drill Core	1.82	0.014	0.016	<0.02	0.12	<2	0.024	<0.001	<0.01	1.13	<0.02	<0.01	<0.001	<0.01	<0.01	2.18	0.07	0.006	0.23	1.66
567773	Drill Core	1.96	0.007	0.015	<0.02	0.28	2	0.018	<0.001	0.02	1.19	<0.02	0.01	0.002	<0.01	<0.01	8.04	0.50	0.006	0.18	1.22
567774	Drill Core	2.56	0.010	0.022	<0.02	0.09	4	0.019	<0.001	0.01	1.76	<0.02	<0.01	<0.001	<0.01	<0.01	3.41	0.25	0.006	0.25	1.69
567775	Drill Core	2.04	<0.001	0.002	<0.02	<0.01	<2	0.003	<0.001	0.05	1.60	<0.02	0.02	<0.001	<0.01	<0.01	22.38	0.04	0.003	0.40	2.50
567776	Drill Core	2.56	<0.001	0.003	<0.02	<0.01	<2	0.004	<0.001	0.04	1.79	<0.02	0.02	<0.001	<0.01	<0.01	22.75	0.03	0.004	0.44	2.77
567777	Drill Core	1.76	0.005	0.013	<0.02	<0.01	<2	0.028	0.001	0.01	3.07	<0.02	<0.01	<0.001	<0.01	<0.01	3.10	0.39	0.014	0.47	4.72
567778	Drill Core	2.81	0.003	0.008	<0.02	<0.01	<2	0.021	0.001	<0.01	3.05	<0.02	<0.01	<0.001	<0.01	<0.01	1.34	0.44	0.014	0.43	5.28



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 Report Date: April 28, 2011

Page: 4 of 4 Part 2

CERTIFICATE OF ANALYSIS

WHI11000096.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%	%	%
MDL	0.01	0.01	0.01	0.05	0	0.02
567761	Drill Core	<0.01	0.13	<0.01	0.89	2.56
567762	Drill Core	<0.01	0.09	<0.01	0.39	2.55
567763	Drill Core	<0.01	0.13	<0.01	0.53	2.61
567764	Drill Core	<0.01	0.33	<0.01	0.88	2.50
567765	Drill Core	<0.01	0.16	<0.01	0.35	2.57
567766	Drill Core	<0.01	0.11	<0.01	0.40	2.62
567767	Drill Core	<0.01	0.51	<0.01	1.24	2.49
567768	Drill Core	<0.01	0.68	<0.01	0.66	2.37
567769	Drill Core	<0.01	0.44	<0.01	0.89	2.59
567770	Drill Core	<0.01	0.68	<0.01	0.94	2.45
567771	Drill Core	<0.01	0.68	<0.01	1.18	2.52
567772	Drill Core	<0.01	0.97	<0.01	1.18	2.53
567773	Drill Core	<0.01	0.73	<0.01	1.29	2.39
567774	Drill Core	<0.01	1.04	<0.01	1.87	2.35
567775	Drill Core	<0.01	1.48	<0.01	1.79	2.64
567776	Drill Core	<0.01	1.10	<0.01	2.02	2.63
567777	Drill Core	<0.01	2.99	<0.01	3.48	2.30
567778	Drill Core	<0.01	4.16	<0.01	3.36	2.42



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 Report Date: April 28, 2011

Page: 1 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000096.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
Pulp Duplicates																					
567712	Drill Core	1.28	<0.001	0.001	0.79	1.24	<2	0.002	<0.001	0.06	0.86	<0.02	0.01	0.003	<0.01	<0.01	28.29	0.04	<0.001	0.13	0.23
REP 567712	QC		<0.001	0.001	0.79	1.22	<2	0.002	<0.001	0.06	0.85	<0.02	0.01	0.003	<0.01	<0.01	28.02	0.04	<0.001	0.13	0.23
567733	Drill Core	3.73	0.001	0.004	>10	19.55	8	0.003	<0.001	0.01	2.03	<0.02	<0.01	0.084	<0.01	<0.01	7.03	0.06	0.001	0.05	0.35
REP 567733	QC																				
567744	Drill Core	1.13	<0.001	0.004	9.78	19.83	5	<0.001	<0.001	0.02	0.41	<0.02	0.01	0.088	<0.01	<0.01	17.72	0.06	<0.001	0.06	0.05
REP 567744	QC		<0.001	0.004	9.77	19.77	5	<0.001	<0.001	0.02	0.42	<0.02	0.01	0.088	<0.01	<0.01	17.60	0.06	<0.001	0.06	0.05
REP 567755	QC																				
567765	Drill Core	1.99	0.001	0.005	<0.02	<0.01	<2	0.005	<0.001	<0.01	0.42	<0.02	<0.01	<0.001	<0.01	<0.01	4.84	0.03	<0.001	0.05	0.29
REP 567765	QC		0.001	0.003	<0.02	<0.01	<2	0.003	<0.001	<0.01	0.39	<0.02	<0.01	<0.001	<0.01	<0.01	4.92	0.04	0.001	0.04	0.29
567771	Drill Core	0.87	0.007	0.020	0.05	0.19	3	0.013	<0.001	0.01	1.08	<0.02	<0.01	<0.001	<0.01	<0.01	7.42	0.22	0.004	0.17	1.13
REP 567771	QC		0.007	0.017	0.05	0.20	2	0.014	<0.001	0.01	1.09	<0.02	<0.01	<0.001	<0.01	<0.01	7.39	0.23	0.005	0.18	1.16
Core Reject Duplicates																					
567720	Rock	0.39	<0.001	<0.001	0.07	0.18	<2	<0.001	<0.001	0.02	0.20	<0.02	<0.01	<0.001	<0.01	<0.01	19.84	0.03	<0.001	10.19	0.22
DUP 567720	QC		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.18	<0.02	<0.01	<0.001	<0.01	<0.01	19.75	0.03	<0.001	10.43	0.22
567755	Drill Core	0.43	0.003	0.024	>10	21.97	14	0.004	<0.001	<0.01	1.10	<0.02	<0.01	0.071	<0.01	<0.01	2.18	0.03	0.001	0.06	0.50
DUP 567755	QC		0.003	0.023	>10	21.21	14	0.004	<0.001	<0.01	1.07	<0.02	<0.01	0.069	<0.01	<0.01	2.05	0.03	0.001	0.05	0.48
Reference Materials																					
STD CCU-1C	Standard																				
STD CCU-1C	Standard																				
STD CZN-3	Standard																				
STD CZN-3	Standard																				
STD OREAS131B	Standard		<0.001	0.021	1.88	3.14	34	0.003	0.002	0.17	5.69	<0.02	<0.01	0.009	<0.01	<0.01	5.28	0.05	0.002	3.15	4.65
STD OREAS131B	Standard		<0.001	0.022	1.87	3.21	33	0.003	0.002	0.17	5.73	<0.02	<0.01	0.009	<0.01	<0.01	5.42	0.05	0.002	3.13	4.56
STD OREAS131B	Standard		<0.001	0.022	1.92	3.25	33	0.003	0.002	0.18	5.84	<0.02	<0.01	0.009	<0.01	<0.01	5.53	0.06	0.002	3.19	4.65
STD OREAS131B	Standard		<0.001	0.021	1.82	3.10	33	0.002	0.002	0.17	5.53	<0.02	<0.01	0.009	<0.01	<0.01	5.10	0.05	0.002	3.12	4.57
STD OREAS131B	Standard		<0.001	0.021	1.87	3.17	34	0.002	0.002	0.17	5.66	<0.02	<0.01	0.009	<0.01	<0.01	5.24	0.05	0.002	3.17	4.63
STD PTC-1A	Standard																				
STD PTC-1A	Standard																				

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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 Suite 700 - 509 Richards Street
 Vancouver BC V6B 2Z6 Canada

Project: Selwyn Project
 Report Date: April 28, 2011

Page: 1 of 2 Part 2

QUALITY CONTROL REPORT

WHI11000096.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%		%
MDL	0.01	0.01	0.01	0.05	0	0.02
Pulp Duplicates						
567712	Drill Core	<0.01	0.11	<0.01	1.65	2.63
REP 567712	QC	<0.01	0.11	<0.01	1.64	
567733	Drill Core	<0.01	0.19	<0.01	14.13	3.25 12.73
REP 567733	QC					12.79
567744	Drill Core	<0.01	0.03	<0.01	11.81	3.12
REP 567744	QC	<0.01	0.03	<0.01	11.74	
REP 567755	QC					15.28
567765	Drill Core	<0.01	0.16	<0.01	0.35	2.57
REP 567765	QC	<0.01	0.16	<0.01	0.31	
567771	Drill Core	<0.01	0.68	<0.01	1.18	2.52
REP 567771	QC	<0.01	0.70	<0.01	1.19	
Core Reject Duplicates						
567720	Rock	0.05	0.07	<0.01	0.17	2.69
DUP 567720	QC	0.05	0.06	<0.01	<0.05	2.74
567755	Drill Core	<0.01	0.27	<0.01	15.11	3.29 15.32
DUP 567755	QC	<0.01	0.26	<0.01	14.55	3.30 16.71
Reference Materials						
STD CCU-1C	Standard					0.33
STD CCU-1C	Standard					0.30
STD CZN-3	Standard					0.10
STD CZN-3	Standard					0.13
STD OREAS131B	Standard	0.15	3.40	<0.01	4.81	
STD OREAS131B	Standard	0.14	3.49	<0.01	5.38	
STD OREAS131B	Standard	0.14	3.47	<0.01	5.41	
STD OREAS131B	Standard	0.14	3.39	<0.01	4.71	
STD OREAS131B	Standard	0.14	3.32	<0.01	4.95	
STD PTC-1A	Standard					0.04
STD PTC-1A	Standard					0.05



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Page: 2 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000096.1

		WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al
		kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%
		0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01
STD R4T	Standard		0.064	0.516	1.59	3.47	89	0.357	0.041	0.09	24.70	<0.02	0.02	0.019	0.02	<0.01	2.22	0.04	0.018	1.42	4.03
STD R4T	Standard		0.061	0.505	1.50	3.41	83	0.348	0.040	0.09	23.94	<0.02	0.02	0.018	0.01	<0.01	2.16	0.05	0.018	1.37	3.85
STD R4T	Standard		0.063	0.519	1.57	3.49	87	0.354	0.041	0.09	24.54	<0.02	0.02	0.018	0.01	<0.01	2.22	0.05	0.019	1.42	3.99
STD R4T	Standard		0.063	0.495	1.47	3.34	85	0.344	0.039	0.09	23.50	<0.02	0.02	0.018	0.01	<0.01	2.14	0.04	0.018	1.39	3.88
STD R4T	Standard		0.063	0.516	1.58	3.42	89	0.357	0.042	0.09	24.19	<0.02	0.02	0.018	0.02	<0.01	2.20	0.04	0.021	1.44	3.99
STD SU-1B	Standard		<0.001	1.170	<0.02	0.03	9	2.041	0.066	0.07	25.77	<0.02	0.03	<0.001	0.01	<0.01	2.23	0.06	0.031	1.79	4.48
STD SU-1B	Standard		<0.001	1.190	<0.02	0.03	6	1.957	0.067	0.07	25.44	<0.02	0.03	<0.001	<0.01	<0.01	2.23	0.06	0.032	1.77	4.37
STD SU-1B	Standard		<0.001	1.240	<0.02	0.03	7	2.011	0.069	0.07	26.00	<0.02	0.03	<0.001	<0.01	<0.01	2.28	0.07	0.033	1.81	4.49
STD SU-1B	Standard		<0.001	1.154	<0.02	0.02	6	1.953	0.065	0.07	24.86	<0.02	0.03	<0.001	<0.01	<0.01	2.20	0.06	0.030	1.78	4.41
STD SU-1B	Standard		<0.001	1.251	<0.02	0.03	6	2.067	0.071	0.07	25.75	<0.02	0.03	<0.001	<0.01	<0.01	2.25	0.06	0.033	1.84	4.52
STD R4T Expected			0.062	0.502	1.518	3.376	86	0.339	0.039	0.086	24.07	0.0087	0.0185	0.018	0.0138	0.0018	2.166	0.045	0.018	1.384	3.897
STD OREAS131B Expected			0.0003	0.0216	1.86	3.14	33.3	0.0025	0.00181	0.1717	5.705	0.0072	0.0026	0.0089	0.005		5.28	0.0536	0.002	3.128	4.57
STD SU-1B Expected			0.0004	1.185	0.0058	0.0235	6.4	1.97	0.0672	0.0703	25.54	0.00025	0.03	0.0003	2E-05	0.0003	2.21	0.06	0.032	1.79	4.39
STD CZN-3 Expected																					
STD CCU-1C Expected																					
STD PTC-1A Expected																					
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank																				
BLK	Blank																				
Prep Wash																					
G1	Prep Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.21	<0.02	0.07	<0.001	<0.01	<0.01	2.26	0.07	<0.001	0.60	7.66
G1	Prep Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.08	2.33	<0.02	0.07	<0.001	<0.01	<0.01	2.34	0.07	0.001	0.64	7.70



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Project: Selwyn Project

Report Date: April 28, 2011

Page: 2 of 2 Part 2

QUALITY CONTROL REPORT

WHI11000096.1

		7TD Na %	7TD K %	7TD W %	7TD S %	G8SG SG	7TD.1 Pb %
		0.01	0.01	0.01	0.05	0	0.02
STD R4T	Standard	0.94	1.19	<0.01	11.84		
STD R4T	Standard	0.91	1.16	<0.01	12.33		
STD R4T	Standard	0.95	1.20	<0.01	12.37		
STD R4T	Standard	0.90	1.15	<0.01	11.58		
STD R4T	Standard	0.93	1.18	<0.01	11.94		
STD SU-1B	Standard	1.72	0.61	<0.01	7.83		
STD SU-1B	Standard	1.72	0.62	<0.01	8.81		
STD SU-1B	Standard	1.79	0.63	<0.01	8.58		
STD SU-1B	Standard	1.68	0.60	<0.01	8.62		
STD SU-1B	Standard	1.77	0.63	<0.01	8.55		
STD R4T Expected		0.9	1.153	0.00016	12.9903		
STD OREAS131B Expected		0.139	3.34		5.01		
STD SU-1B Expected		1.662	0.6	0.0007	9		
STD CZN-3 Expected							0.113
STD CCU-1C Expected							0.34
STD PTC-1A Expected							0.05
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank						<0.02
BLK	Blank						<0.02
Prep Wash							
G1	Prep Blank	2.63	2.99	<0.01	<0.05	2.68	
G1	Prep Blank	2.65	2.95	<0.01	<0.05	2.64	



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Submitted By: Jason K. Dunning
Receiving Lab: Canada-Whitehorse
Received: April 11, 2011
Report Date: April 27, 2011
Page: 1 of 3

CERTIFICATE OF ANALYSIS

WHI11000097.1

CLIENT JOB INFORMATION

Project: Selwyn Project
Shipment ID:
P.O. Number: 1709
Number of Samples: 55

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

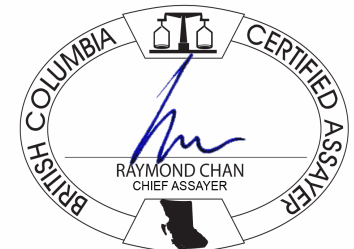
Invoice To: Selwyn Chihong Mining Ltd.
Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Table with 6 columns: Method Code, Number of Samples, Code Description, Test Wgt (g), Report Status, Lab. Rows include R200-250, 7TD2, and G812.

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. ** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Project: Selwyn Project
 Report Date: April 27, 2011

Page: 2 of 3 Part 1

CERTIFICATE OF ANALYSIS

WHI11000097.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
566351	Drill Core	1.07	<0.001	0.011	<0.02	<0.01	<2	0.011	0.001	<0.01	1.85	<0.02	<0.01	<0.001	<0.01	<0.01	5.95	1.26	0.002	0.20	2.03
566352	Drill Core	0.92	0.003	0.007	2.12	3.07	5	0.015	0.001	<0.01	1.91	<0.02	<0.01	0.008	<0.01	<0.01	2.50	0.99	0.003	0.21	1.92
566353	Drill Core	1.39	0.007	0.009	1.14	4.94	4	0.017	0.001	<0.01	4.45	<0.02	<0.01	0.014	<0.01	<0.01	1.26	0.08	0.003	0.17	2.14
566354	Drill Core	0.51	0.002	0.006	2.03	4.12	3	0.006	0.002	<0.01	1.67	<0.02	<0.01	0.015	<0.01	<0.01	0.25	0.05	0.001	0.06	0.62
566355	Drill Core	2.01	0.001	0.003	2.43	5.35	3	0.004	<0.001	<0.01	0.96	<0.02	<0.01	0.024	<0.01	<0.01	0.28	0.04	0.001	0.04	0.41
566356	Drill Core	2.08	0.003	0.004	0.43	2.03	3	0.008	0.001	0.01	1.46	<0.02	<0.01	0.005	<0.01	<0.01	7.37	0.11	0.001	0.10	1.10
566357	Drill Core	2.64	0.001	0.001	0.07	0.22	<2	0.003	<0.001	0.07	0.59	<0.02	0.02	<0.001	<0.01	<0.01	30.17	0.04	<0.001	0.15	0.35
566358	Drill Core	1.91	0.004	0.005	0.18	0.19	<2	0.010	0.001	<0.01	1.03	<0.02	<0.01	<0.001	<0.01	<0.01	0.88	0.05	0.003	0.12	1.18
566359	Drill Core	1.12	0.005	0.009	1.74	8.41	3	0.009	0.001	0.01	5.03	<0.02	<0.01	0.025	<0.01	<0.01	0.97	0.03	0.002	0.08	0.93
566360	Drill Core	0.65	<0.001	0.001	0.30	1.01	<2	0.001	<0.001	0.09	0.44	<0.02	0.02	0.003	<0.01	<0.01	32.60	0.04	<0.001	0.15	0.15
566361	Drill Core	0.63	<0.001	<0.001	0.47	1.33	<2	0.001	<0.001	0.08	0.48	<0.02	0.02	0.004	<0.01	<0.01	30.46	0.04	<0.001	0.15	0.17
566362	Drill Core	1.45	0.001	0.003	1.07	3.71	<2	0.006	0.001	0.01	1.36	<0.02	<0.01	0.010	<0.01	<0.01	5.03	0.08	0.002	0.10	0.78
566363	Drill Core	2.39	0.001	0.002	0.92	3.84	3	0.002	<0.001	0.05	2.08	<0.02	0.02	0.011	<0.01	<0.01	30.35	0.05	<0.001	0.10	0.35
566364	Drill Core	0.60	0.005	0.006	5.04	13.81	6	0.007	0.001	0.04	5.39	<0.02	<0.01	0.044	<0.01	<0.01	12.46	0.09	0.002	0.13	0.83
566365	Drill Core	3.12	0.001	0.003	1.70	5.64	3	0.004	<0.001	0.03	1.45	<0.02	0.01	0.017	<0.01	<0.01	19.40	0.05	0.002	0.09	0.47
566366	Drill Core	0.77	0.001	0.003	3.92	11.05	4	0.003	<0.001	<0.01	1.14	<0.02	<0.01	0.035	<0.01	<0.01	1.09	0.04	0.001	0.05	0.38
566367	Drill Core	0.78	0.002	0.005	2.98	9.36	4	0.007	<0.001	<0.01	2.55	<0.02	<0.01	0.026	<0.01	<0.01	2.84	0.07	0.002	0.10	0.88
566368	Drill Core	1.92	<0.001	0.001	0.74	1.15	<2	0.003	<0.001	0.04	0.84	<0.02	0.01	0.003	<0.01	<0.01	24.47	0.04	0.001	0.10	0.38
566369	Drill Core	1.79	0.001	0.003	0.68	2.43	<2	0.004	<0.001	0.04	1.73	<0.02	0.02	0.005	<0.01	<0.01	24.69	0.05	0.002	0.12	0.68
566370	Rock	0.31	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.13	<0.02	0.01	<0.001	<0.01	<0.01	22.00	0.03	<0.001	11.04	0.10
566371	Drill Core	2.08	0.003	0.006	3.89	9.35	5	0.007	<0.001	<0.01	1.66	<0.02	<0.01	0.027	<0.01	<0.01	2.38	0.08	0.002	0.11	0.91
566372	Drill Core	1.06	0.002	0.005	2.27	6.52	3	0.005	<0.001	<0.01	1.33	<0.02	<0.01	0.019	<0.01	<0.01	0.72	0.04	0.002	0.07	0.60
566373	Drill Core	0.65	0.001	0.003	0.16	1.09	<2	0.006	<0.001	<0.01	0.70	<0.02	<0.01	0.003	<0.01	<0.01	4.92	0.06	0.002	0.10	0.63
566374	Drill Core	1.80	<0.001	0.003	1.20	3.21	3	0.003	<0.001	0.03	0.69	<0.02	0.02	0.010	<0.01	<0.01	30.43	0.05	<0.001	0.09	0.34
566375	Drill Core	1.04	0.002	0.002	1.95	2.65	3	0.004	<0.001	<0.01	0.67	<0.02	<0.01	0.009	<0.01	<0.01	0.76	0.05	0.002	0.05	0.37
566376	Drill Core	2.80	0.002	0.003	0.04	0.17	<2	0.004	<0.001	0.04	0.66	<0.02	0.02	<0.001	<0.01	<0.01	29.56	0.13	<0.001	0.09	0.23
566377	Drill Core	1.37	0.007	0.013	0.02	0.66	4	0.016	<0.001	<0.01	1.07	<0.02	<0.01	0.004	<0.01	<0.01	1.79	0.75	0.005	0.18	1.33
566378	Drill Core	1.54	0.002	0.008	<0.02	0.06	2	0.006	<0.001	0.01	0.45	<0.02	0.02	<0.001	<0.01	<0.01	19.09	7.13	0.003	0.06	0.27
566379	Drill Core	3.56	0.003	0.008	<0.02	0.75	3	0.008	<0.001	0.03	0.62	<0.02	0.03	0.005	<0.01	<0.01	27.96	4.50	0.003	0.12	0.45
566380	Rock Pulp	0.06	<0.001	0.679	6.06	6.78	73	<0.001	0.001	0.09	4.94	<0.02	0.02	0.019	0.02	<0.01	1.37	<0.01	0.001	0.24	5.05

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Project: Selwyn Project
 Report Date: April 27, 2011

Page: 2 of 3 Part 2

CERTIFICATE OF ANALYSIS

WHI11000097.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
566351	Drill Core	0.01	1.49	<0.01	2.02	2.44
566352	Drill Core	<0.01	1.23	<0.01	3.90	2.36
566353	Drill Core	<0.01	1.37	<0.01	7.69	2.49
566354	Drill Core	<0.01	0.35	<0.01	4.04	2.51
566355	Drill Core	<0.01	0.22	<0.01	3.97	2.63
566356	Drill Core	<0.01	0.72	<0.01	2.65	2.45
566357	Drill Core	<0.01	0.19	<0.01	0.74	2.48
566358	Drill Core	<0.01	0.71	<0.01	1.08	2.31
566359	Drill Core	<0.01	0.62	<0.01	9.99	2.64
566360	Drill Core	<0.01	0.08	<0.01	0.98	2.60
566361	Drill Core	<0.01	0.09	<0.01	1.19	2.58
566362	Drill Core	<0.01	0.47	<0.01	3.42	2.59
566363	Drill Core	<0.01	0.18	<0.01	4.33	2.61
566364	Drill Core	<0.01	0.45	<0.01	13.90	2.80
566365	Drill Core	<0.01	0.24	<0.01	4.62	2.61
566366	Drill Core	<0.01	0.19	<0.01	7.10	2.69
566367	Drill Core	<0.01	0.47	<0.01	7.72	2.66
566368	Drill Core	<0.01	0.20	<0.01	1.59	2.57
566369	Drill Core	<0.01	0.34	<0.01	3.18	2.57
566370	Rock	<0.01	0.02	<0.01	<0.05	2.64
566371	Drill Core	<0.01	0.51	<0.01	6.91	2.64
566372	Drill Core	<0.01	0.31	<0.01	4.88	2.61
566373	Drill Core	<0.01	0.33	<0.01	1.15	2.40
566374	Drill Core	<0.01	0.18	<0.01	2.44	2.53
566375	Drill Core	<0.01	0.19	<0.01	2.09	2.50
566376	Drill Core	<0.01	0.12	<0.01	0.80	2.49
566377	Drill Core	<0.01	0.73	<0.01	1.34	2.25
566378	Drill Core	<0.01	0.14	<0.01	0.38	2.52
566379	Drill Core	<0.01	0.24	<0.01	1.00	2.53
566380	Rock Pulp	2.39	1.34	<0.01	5.26	N.A.



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Page: 3 of 3 Part 1

CERTIFICATE OF ANALYSIS

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Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
566381	Drill Core	1.43	0.004	0.037	<0.02	0.08	6	0.025	<0.001	<0.01	2.11	<0.02	<0.01	<0.001	<0.01	<0.01	5.24	1.41	0.010	0.33	2.59
566382	Drill Core	2.62	<0.001	0.002	<0.02	<0.01	<2	0.002	<0.001	0.04	1.69	<0.02	0.02	<0.001	<0.01	<0.01	22.65	0.04	0.002	0.42	2.78
566383	Drill Core	2.23	0.004	0.005	<0.02	<0.01	<2	0.010	<0.001	0.03	2.72	<0.02	0.02	<0.001	<0.01	<0.01	15.39	0.52	0.005	0.60	4.17
566384	Drill Core	2.01	0.006	0.012	<0.02	<0.01	<2	0.024	<0.001	0.01	3.69	<0.02	0.01	<0.001	<0.01	<0.01	8.32	2.94	0.012	0.46	4.05
566385	Drill Core	0.86	0.003	0.006	1.01	1.89	2	0.013	<0.001	0.01	1.94	<0.02	<0.01	0.008	<0.01	<0.01	4.62	0.16	0.008	0.30	3.16
566386	Drill Core	1.79	0.001	0.005	5.56	10.13	8	0.005	<0.001	0.02	1.42	<0.02	<0.01	0.041	<0.01	<0.01	11.80	0.11	0.001	0.13	0.61
566387	Drill Core	1.18	<0.001	0.008	0.29	1.24	<2	0.007	<0.001	0.02	1.36	<0.02	0.01	0.004	<0.01	<0.01	13.59	0.38	0.002	0.35	1.26
566388	Drill Core	2.55	<0.001	0.010	0.02	0.08	<2	0.011	<0.001	0.01	1.67	<0.02	<0.01	<0.001	<0.01	<0.01	5.89	1.06	0.004	0.21	2.21
566389	Drill Core	1.76	<0.001	0.010	0.02	0.12	<2	0.014	<0.001	<0.01	1.29	<0.02	<0.01	<0.001	<0.01	<0.01	5.74	1.83	0.004	0.29	2.33
566390	Drill Core	1.71	<0.001	0.008	<0.02	0.05	<2	0.012	<0.001	0.01	1.51	<0.02	<0.01	<0.001	<0.01	<0.01	6.32	1.27	0.006	0.64	2.62
566391	Drill Core	0.74	<0.001	0.004	<0.02	0.06	<2	0.017	<0.001	0.01	0.97	<0.02	<0.01	<0.001	<0.01	<0.01	6.44	0.99	0.004	0.15	1.20
566392	Drill Core	0.72	<0.001	<0.001	<0.02	<0.01	<2	0.001	<0.001	0.08	0.36	<0.02	0.02	<0.001	<0.01	<0.01	33.50	0.17	<0.001	0.16	0.15
566393	Drill Core	0.79	<0.001	0.001	<0.02	<0.01	<2	0.002	<0.001	0.08	0.55	<0.02	0.02	<0.001	<0.01	<0.01	35.15	0.16	<0.001	0.17	0.14
566394	Drill Core	1.91	<0.001	0.003	<0.02	0.05	<2	0.006	<0.001	0.01	1.07	<0.02	<0.01	<0.001	<0.01	<0.01	5.68	0.43	0.003	0.11	0.93
566395	Drill Core	1.86	0.001	0.004	<0.02	0.06	<2	0.007	<0.001	<0.01	0.80	<0.02	<0.01	<0.001	<0.01	<0.01	0.94	0.29	0.003	0.16	1.29
566396	Drill Core	1.78	0.001	0.005	<0.02	0.21	<2	0.007	0.001	<0.01	1.00	<0.02	<0.01	<0.001	<0.01	<0.01	3.08	0.71	0.003	0.14	1.19
566397	Drill Core	1.91	0.003	0.005	0.14	0.36	<2	0.009	<0.001	<0.01	1.72	<0.02	<0.01	0.001	<0.01	<0.01	0.56	0.16	0.002	0.16	1.47
566398	Drill Core	1.63	0.003	0.004	0.05	0.84	<2	0.009	<0.001	<0.01	1.24	<0.02	<0.01	0.003	<0.01	<0.01	1.19	0.46	0.003	0.14	1.39
566399	Drill Core	1.44	0.002	0.002	0.43	0.03	<2	0.006	<0.001	<0.01	0.88	<0.02	<0.01	<0.001	<0.01	<0.01	1.22	0.41	0.003	0.12	0.96
566400	Rock	0.45	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.29	<0.02	0.01	<0.001	<0.01	<0.01	21.10	0.04	0.001	11.04	0.27
566401	Drill Core	1.39	0.003	0.009	0.68	5.38	<2	0.007	<0.001	<0.01	2.96	<0.02	<0.01	0.012	<0.01	<0.01	0.18	0.04	0.002	0.09	0.75
566402	Drill Core	2.03	0.004	0.007	1.25	4.86	<2	0.009	0.001	0.01	2.62	<0.02	<0.01	0.013	<0.01	<0.01	3.70	0.05	0.002	0.12	1.16
566403	Drill Core	2.80	0.002	0.006	1.30	5.00	<2	0.007	<0.001	<0.01	2.37	<0.02	<0.01	0.014	<0.01	<0.01	1.60	0.07	0.002	0.10	0.71
566404	Drill Core	2.23	<0.001	0.001	<0.02	0.03	<2	0.001	<0.001	<0.01	0.65	<0.02	<0.01	<0.001	<0.01	<0.01	1.40	0.03	0.002	0.04	0.33
566405	Drill Core	1.19	0.001	0.004	1.13	0.01	<2	0.004	<0.001	0.02	2.25	<0.02	<0.01	<0.001	<0.01	<0.01	10.40	0.03	0.002	0.06	0.37



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 Report Date: April 27, 2011

Page: 3 of 3 Part 2

CERTIFICATE OF ANALYSIS

WHI11000097.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
566381	Drill Core	<0.01	1.61	<0.01	2.34	2.24
566382	Drill Core	<0.01	1.65	<0.01	1.83	2.62
566383	Drill Core	0.01	3.65	<0.01	3.17	2.43
566384	Drill Core	<0.01	3.22	<0.01	4.28	2.28
566385	Drill Core	<0.01	2.60	<0.01	3.22	2.46
566386	Drill Core	<0.01	0.92	<0.01	7.32	2.76
566387	Drill Core	<0.01	1.24	<0.01	2.06	2.54
566388	Drill Core	<0.01	2.05	<0.01	1.79	2.56
566389	Drill Core	<0.01	1.70	<0.01	1.37	2.51
566390	Drill Core	<0.01	2.02	<0.01	1.56	2.56
566391	Drill Core	<0.01	1.11	<0.01	1.00	2.38
566392	Drill Core	<0.01	0.08	<0.01	0.42	2.67
566393	Drill Core	<0.01	0.07	<0.01	0.67	2.67
566394	Drill Core	<0.01	0.72	<0.01	1.04	2.53
566395	Drill Core	<0.01	0.82	<0.01	0.73	2.49
566396	Drill Core	<0.01	0.75	<0.01	0.99	2.62
566397	Drill Core	<0.01	0.93	<0.01	2.07	2.47
566398	Drill Core	<0.01	0.90	<0.01	1.59	2.47
566399	Drill Core	<0.01	0.60	<0.01	0.80	2.58
566400	Rock	<0.01	0.04	<0.01	<0.05	2.65
566401	Drill Core	<0.01	0.42	<0.01	5.80	2.62
566402	Drill Core	<0.01	0.75	<0.01	5.40	2.59
566403	Drill Core	<0.01	0.41	<0.01	5.15	2.57
566404	Drill Core	<0.01	0.17	<0.01	0.52	2.55
566405	Drill Core	<0.01	0.21	<0.01	2.73	2.62



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Page: 1 of 1 **Part** 1

QUALITY CONTROL REPORT

WHI11000097.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
Pulp Duplicates																					
566370	Rock	0.31	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.13	<0.02	0.01	<0.001	<0.01	<0.01	22.00	0.03	<0.001	11.04	0.10
REP 566370	QC		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.13	<0.02	0.01	<0.001	<0.01	<0.01	22.13	0.02	<0.001	10.93	0.10
566392	Drill Core	0.72	<0.001	<0.001	<0.02	<0.01	<2	0.001	<0.001	0.08	0.36	<0.02	0.02	<0.001	<0.01	<0.01	33.50	0.17	<0.001	0.16	0.15
REP 566392	QC		<0.001	<0.001	<0.02	<0.01	<2	0.001	<0.001	0.08	0.36	<0.02	0.02	<0.001	<0.01	<0.01	33.90	0.18	<0.001	0.16	0.14
Core Reject Duplicates																					
566377	Drill Core	1.37	0.007	0.013	0.02	0.66	4	0.016	<0.001	<0.01	1.07	<0.02	<0.01	0.004	<0.01	<0.01	1.79	0.75	0.005	0.18	1.33
DUP 566377	QC		0.007	0.013	<0.02	0.68	4	0.016	<0.001	<0.01	1.04	<0.02	<0.01	0.004	<0.01	<0.01	1.85	0.76	0.005	0.18	1.35
Reference Materials																					
STD OREAS131B	Standard		<0.001	0.021	1.87	3.17	33	0.002	0.002	0.18	5.73	<0.02	<0.01	0.009	<0.01	<0.01	5.43	0.06	0.002	3.13	4.58
STD OREAS131B	Standard		<0.001	0.022	1.93	3.14	35	0.003	0.002	0.17	5.77	<0.02	<0.01	0.009	<0.01	<0.01	5.48	0.06	0.002	3.18	4.69
STD R4T	Standard		0.063	0.512	1.56	3.44	87	0.351	0.040	0.09	24.55	<0.02	0.02	0.018	0.02	<0.01	2.21	0.05	0.019	1.41	3.94
STD R4T	Standard		0.065	0.518	1.59	3.51	88	0.360	0.041	0.09	24.56	<0.02	0.02	0.019	0.01	<0.01	2.25	0.05	0.019	1.47	3.96
STD SU-1B	Standard		<0.001	1.180	<0.02	0.03	7	1.950	0.067	0.07	25.88	<0.02	0.03	<0.001	<0.01	<0.01	2.24	0.07	0.031	1.79	4.42
STD SU-1B	Standard		<0.001	1.218	<0.02	0.03	6	2.057	0.068	0.07	25.77	<0.02	0.03	<0.001	<0.01	<0.01	2.31	0.07	0.033	1.86	4.60
STD R4T Expected			0.062	0.502	1.518	3.376	86	0.339	0.039	0.086	24.07	0.0087	0.0185	0.018	0.0138	0.0018	2.166	0.045	0.018	1.384	3.897
STD OREAS131B Expected			0.0003	0.0216	1.86	3.14	33.3	0.0025	0.00181	0.1717	5.705	0.0072	0.0026	0.0089	0.005		5.28	0.0536	0.002	3.128	4.57
STD SU-1B Expected			0.0004	1.185	0.0058	0.0235	6.4	1.97	0.0672	0.0703	25.54	0.00025	0.03	0.0003	2E-05	0.0003	2.21	0.06	0.032	1.79	4.39
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
Prep Wash																					
G1	Prep Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.38	<0.02	0.07	<0.001	<0.01	<0.01	2.42	0.08	0.001	0.62	7.38
G1	Prep Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.08	2.41	<0.02	0.08	<0.001	<0.01	<0.01	2.43	0.08	<0.001	0.64	7.64



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Page: 1 of 1 Part 2

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Method		7TD	7TD	7TD	7TD	G8SG
Analyte		Na	K	W	S	SG
Unit		%	%	%	%	
MDL		0.01	0.01	0.01	0.05	0
Pulp Duplicates						
566370	Rock	<0.01	0.02	<0.01	<0.05	2.64
REP 566370	QC	<0.01	0.02	<0.01	<0.05	
566392	Drill Core	<0.01	0.08	<0.01	0.42	2.67
REP 566392	QC	<0.01	0.08	<0.01	0.41	
Core Reject Duplicates						
566377	Drill Core	<0.01	0.73	<0.01	1.34	2.25
DUP 566377	QC	<0.01	0.74	<0.01	1.36	2.23
Reference Materials						
STD OREAS131B	Standard	0.14	3.53	<0.01	5.05	
STD OREAS131B	Standard	0.14	3.50	<0.01	5.05	
STD R4T	Standard	0.94	1.20	<0.01	11.72	
STD R4T	Standard	0.95	1.18	<0.01	12.51	
STD SU-1B	Standard	1.77	0.63	<0.01	8.49	
STD SU-1B	Standard	1.86	0.63	<0.01	8.37	
STD R4T Expected		0.9	1.153	0.00016	12.9903	
STD OREAS131B Expected		0.139	3.34		5.01	
STD SU-1B Expected		1.662	0.6	0.0007	9	
BLK	Blank	<0.01	0.05	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
Prep Wash						
G1	Prep Blank	2.78	3.12	<0.01	<0.05	2.66
G1	Prep Blank	2.85	3.16	<0.01	<0.05	2.65



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Submitted By: Jason K. Dunning
Receiving Lab: Canada-Whitehorse
Received: April 11, 2011
Report Date: April 27, 2011
Page: 1 of 4

CERTIFICATE OF ANALYSIS

WHI11000098.1

CLIENT JOB INFORMATION

Project: Selwyn Project
Shipment ID:
P.O. Number: 1708
Number of Samples: 89

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

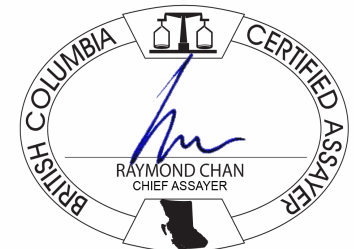
Invoice To: Selwyn Chihong Mining Ltd.
Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Table with 6 columns: Method Code, Number of Samples, Code Description, Test Wgt (g), Report Status, Lab. Contains 4 rows of analytical data.

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. ** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Client: **Selwyn Resources Ltd.**
 Suite 700 - 509 Richards Street
 Vancouver BC V6B 2Z6 Canada

Project: Selwyn Project
 Report Date: April 27, 2011

Page: 2 of 4 Part 1

CERTIFICATE OF ANALYSIS

WHI11000098.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
567151	Drill Core	3.11	0.001	0.006	<0.02	0.02	<2	0.008	<0.001	0.02	1.38	<0.02	<0.01	<0.001	<0.01	<0.01	7.26	0.79	0.004	0.19	1.51
567152	Drill Core	2.55	0.002	0.003	<0.02	0.02	<2	0.009	<0.001	<0.01	0.83	<0.02	<0.01	<0.001	<0.01	<0.01	1.89	0.69	0.003	0.21	1.42
567153	Drill Core	2.94	0.002	0.004	0.05	0.29	<2	0.010	<0.001	0.01	1.35	<0.02	<0.01	0.001	<0.01	<0.01	4.52	0.58	0.004	0.21	1.57
567154	Drill Core	2.50	0.004	0.006	2.46	3.26	2	0.008	<0.001	0.03	3.59	<0.02	<0.01	0.010	<0.01	<0.01	10.83	0.04	0.002	0.12	1.02
567155	Drill Core	3.09	0.003	0.007	1.70	7.56	<2	0.008	<0.001	<0.01	2.74	<0.02	<0.01	0.019	<0.01	<0.01	1.60	0.06	0.002	0.09	0.98
567156	Drill Core	2.18	0.001	0.003	0.69	1.20	<2	0.004	<0.001	0.03	1.45	<0.02	<0.01	0.003	<0.01	<0.01	10.10	0.06	0.002	0.08	0.52
567157	Drill Core	3.62	0.004	0.006	1.34	5.28	<2	0.010	<0.001	0.03	4.33	<0.02	<0.01	0.016	<0.01	<0.01	12.32	0.06	0.003	0.17	1.00
567158	Drill Core	2.46	0.002	0.005	4.30	9.09	<2	0.005	<0.001	0.01	2.72	<0.02	<0.01	0.030	<0.01	<0.01	2.75	0.05	0.002	0.06	0.47
567159	Drill Core	2.78	0.002	0.002	0.80	3.35	<2	0.005	<0.001	0.05	3.96	<0.02	0.02	0.009	<0.01	<0.01	27.40	0.05	0.001	0.12	0.48
567160	Drill Core	1.73	0.002	0.003	3.63	10.05	3	0.005	<0.001	0.02	1.60	<0.02	<0.01	0.032	<0.01	<0.01	11.43	0.06	0.001	0.09	0.62
567161	Drill Core	2.69	0.002	0.004	1.60	7.75	2	0.006	<0.001	0.03	1.75	<0.02	<0.01	0.017	<0.01	<0.01	14.91	0.07	0.002	0.11	0.75
567162	Drill Core	3.25	0.001	0.005	5.02	10.42	3	0.006	<0.001	0.01	1.49	<0.02	<0.01	0.037	<0.01	<0.01	4.91	0.09	0.002	0.09	0.74
567163	Drill Core	2.85	<0.001	0.004	2.41	5.52	3	0.006	<0.001	0.03	1.77	<0.02	0.01	0.016	<0.01	<0.01	22.05	0.05	0.002	0.13	0.72
567164	Drill Core	3.02	0.002	0.005	1.53	4.48	3	0.009	<0.001	0.01	1.63	<0.02	<0.01	0.010	<0.01	<0.01	8.57	0.08	0.003	0.12	1.00
567165	Drill Core	2.81	0.001	0.003	0.89	2.21	<2	0.004	<0.001	0.03	0.64	<0.02	0.01	0.007	<0.01	<0.01	22.67	0.05	0.002	0.07	0.32
567166	Drill Core	2.89	0.001	0.002	<0.02	0.07	<2	0.004	<0.001	0.03	0.49	<0.02	0.01	<0.001	<0.01	<0.01	21.12	0.08	0.002	0.08	0.30
567167	Drill Core	2.21	0.007	0.014	0.08	0.60	3	0.014	<0.001	0.01	0.98	<0.02	<0.01	0.004	<0.01	<0.01	5.93	0.39	0.005	0.17	1.11
567168	Drill Core	0.46	0.008	0.016	<0.02	0.07	<2	0.016	<0.001	0.01	0.86	<0.02	<0.01	<0.001	<0.01	<0.01	4.11	0.15	0.006	0.21	1.31
567169	Drill Core	4.68	0.002	0.007	<0.02	0.14	<2	0.013	<0.001	0.02	1.49	<0.02	0.01	<0.001	<0.01	<0.01	10.89	0.88	0.008	0.32	2.31
567170	Drill Core	2.19	<0.001	0.001	<0.02	<0.01	<2	0.003	<0.001	0.04	1.63	<0.02	0.02	<0.001	<0.01	<0.01	22.25	0.04	0.003	0.43	2.96
567171	Drill Core	2.49	0.003	0.007	<0.02	<0.01	<2	0.008	<0.001	0.03	3.41	<0.02	0.02	<0.001	<0.01	<0.01	16.51	0.04	0.006	0.71	3.82
567172	Drill Core	2.11	0.005	0.009	<0.02	<0.01	<2	0.021	0.001	0.01	4.04	<0.02	0.02	<0.001	<0.01	<0.01	8.70	3.13	0.016	0.39	3.92
567173	Drill Core	1.82	0.005	0.010	<0.02	<0.01	2	0.028	0.001	<0.01	3.15	<0.02	<0.01	<0.001	<0.01	<0.01	1.70	0.50	0.021	0.49	5.00
567174	Drill Core	1.68	<0.001	0.003	3.88	9.67	5	0.004	<0.001	0.03	1.65	<0.02	<0.01	0.031	<0.01	<0.01	11.80	0.06	0.001	0.09	0.56
567175	Rock	0.27	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.19	<0.02	<0.01	<0.001	<0.01	<0.01	21.06	0.03	<0.001	11.08	0.15
602601	Drill Core	1.43	<0.001	0.007	<0.02	0.01	<2	0.010	0.001	<0.01	1.68	<0.02	<0.01	<0.001	<0.01	<0.01	4.01	1.43	0.005	0.20	1.65
602602	Drill Core	2.14	0.001	0.005	<0.02	0.10	<2	0.008	<0.001	0.02	1.49	<0.02	<0.01	<0.001	<0.01	<0.01	9.47	0.82	0.003	0.19	1.18
602603	Drill Core	2.17	0.002	0.004	0.06	0.23	<2	0.009	<0.001	<0.01	1.25	<0.02	<0.01	<0.001	<0.01	<0.01	1.98	0.50	0.005	0.17	1.27
602604	Drill Core	1.02	0.002	0.008	1.45	8.80	4	0.007	<0.001	<0.01	4.92	<0.02	<0.01	0.023	<0.01	<0.01	0.16	0.03	0.002	0.07	0.74
602605	Drill Core	1.12	0.004	0.007	0.66	4.33	4	0.012	<0.001	<0.01	2.55	<0.02	<0.01	0.011	<0.01	<0.01	1.87	0.06	0.004	0.13	1.44

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Project: Selwyn Project
 Report Date: April 27, 2011

Page: 2 of 4 Part 2

CERTIFICATE OF ANALYSIS

WHI11000098.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%	%	%
MDL	0.01	0.01	0.01	0.05	0	0.02
567151	Drill Core	<0.01	0.92	<0.01	1.52	2.49
567152	Drill Core	<0.01	0.80	<0.01	0.81	2.53
567153	Drill Core	<0.01	0.88	<0.01	1.62	2.46
567154	Drill Core	<0.01	0.66	<0.01	6.18	2.74
567155	Drill Core	<0.01	0.62	<0.01	6.83	2.71
567156	Drill Core	<0.01	0.32	<0.01	2.30	2.59
567157	Drill Core	<0.01	0.62	<0.01	7.77	2.72
567158	Drill Core	<0.01	0.25	<0.01	7.88	2.84
567159	Drill Core	<0.01	0.25	<0.01	6.58	2.77
567160	Drill Core	<0.01	0.33	<0.01	7.21	2.81
567161	Drill Core	<0.01	0.41	<0.01	5.87	2.82
567162	Drill Core	<0.01	0.41	*	7.21	2.90
567163	Drill Core	<0.01	0.38	<0.01	5.01	2.71
567164	Drill Core	<0.01	0.54	<0.01	4.10	2.69
567165	Drill Core	<0.01	0.17	<0.01	1.82	2.63
567166	Drill Core	<0.01	0.17	<0.01	0.44	2.59
567167	Drill Core	<0.01	0.65	<0.01	1.19	2.49
567168	Drill Core	<0.01	0.75	<0.01	0.78	2.46
567169	Drill Core	<0.01	1.59	<0.01	1.54	2.56
567170	Drill Core	0.01	2.27	<0.01	1.74	2.66
567171	Drill Core	0.02	3.42	<0.01	3.70	2.62
567172	Drill Core	0.01	2.92	<0.01	4.35	2.52
567173	Drill Core	<0.01	3.64	<0.01	3.25	2.44
567174	Drill Core	<0.01	0.29	<0.01	6.84	2.83
567175	Rock	<0.01	0.02	<0.01	<0.05	2.71
602601	Drill Core	<0.01	1.00	<0.01	1.65	2.54
602602	Drill Core	<0.01	0.66	<0.01	1.56	2.60
602603	Drill Core	<0.01	0.72	<0.01	1.25	2.58
602604	Drill Core	<0.01	0.46	<0.01	9.09	2.75
602605	Drill Core	<0.01	0.92	<0.01	4.63	2.63

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Page: 3 of 4 Part 1

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Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
602606	Drill Core	0.67	0.002	0.006	2.03	6.61	3	0.006	<0.001	0.01	2.71	<0.02	<0.01	0.017	<0.01	<0.01	0.78	0.05	0.003	0.08	0.73
602607	Drill Core	1.01	<0.001	<0.001	0.42	0.44	<2	<0.001	<0.001	0.06	0.34	<0.02	0.02	0.001	<0.01	<0.01	34.47	0.01	<0.001	0.14	0.05
602608	Drill Core	1.53	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.03	0.31	<0.02	<0.01	<0.001	<0.01	<0.01	17.18	0.03	<0.001	0.05	0.21
602609	Drill Core	0.49	<0.001	0.001	0.03	0.87	<2	0.003	<0.001	<0.01	0.72	<0.02	<0.01	0.002	<0.01	<0.01	3.51	0.04	0.002	0.05	0.37
602610	Drill Core	0.38	<0.001	0.002	<0.02	0.09	<2	0.004	<0.001	0.05	1.34	<0.02	<0.01	<0.001	<0.01	<0.01	22.28	0.03	0.001	0.14	0.41
602611	Drill Core	0.44	0.002	0.002	<0.02	0.04	<2	0.005	<0.001	0.05	1.02	<0.02	<0.01	<0.001	<0.01	<0.01	22.42	0.03	0.002	0.14	0.46
602612	Drill Core	0.51	0.006	0.003	0.03	0.06	<2	0.012	<0.001	0.03	1.22	<0.02	<0.01	<0.001	<0.01	<0.01	12.40	0.05	0.004	0.19	1.54
602613	Drill Core	1.50	0.002	0.002	<0.02	<0.01	<2	0.004	<0.001	0.06	3.33	<0.02	0.02	<0.001	<0.01	<0.01	27.75	0.02	<0.001	0.14	0.42
602614	Drill Core	0.64	0.005	0.007	1.20	4.70	2	0.009	<0.001	0.02	4.12	<0.02	<0.01	0.014	<0.01	<0.01	3.12	0.02	0.002	0.09	0.93
602615	Drill Core	1.12	0.004	0.012	3.63	14.58	4	0.009	<0.001	0.02	7.20	<0.02	<0.01	0.042	<0.01	<0.01	1.49	0.05	0.002	0.08	0.78
602616	Drill Core	1.44	0.001	0.003	2.04	6.07	2	0.004	<0.001	<0.01	1.95	<0.02	<0.01	0.018	<0.01	<0.01	2.44	0.05	0.002	0.06	0.46
602617	Drill Core	0.66	0.001	0.003	1.76	3.74	<2	0.006	<0.001	0.01	1.56	<0.02	<0.01	0.009	<0.01	<0.01	3.69	0.09	0.002	0.12	0.93
602618	Drill Core	1.78	<0.001	<0.001	0.53	0.94	<2	0.002	<0.001	0.05	0.78	<0.02	0.02	0.002	<0.01	<0.01	32.89	0.03	0.001	0.12	0.31
602619	Drill Core	1.56	0.002	0.004	2.92	10.75	4	0.005	<0.001	0.04	4.90	<0.02	0.01	0.029	<0.01	<0.01	17.09	0.07	0.001	0.11	0.65
602620	Rock	0.21	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.01	0.19	<0.02	0.01	<0.001	<0.01	<0.01	22.28	0.04	<0.001	11.01	0.22
602621	Drill Core	1.42	<0.001	0.002	2.23	7.30	<2	0.003	<0.001	0.03	1.15	<0.02	0.01	0.025	<0.01	<0.01	17.76	0.03	0.001	0.08	0.39
602622	Drill Core	0.83	0.001	0.004	5.32	12.24	3	0.005	<0.001	0.01	2.00	<0.02	<0.01	0.037	<0.01	<0.01	2.75	0.04	0.002	0.09	0.53
602623	Drill Core	1.09	0.001	0.003	2.81	8.09	<2	0.005	<0.001	0.02	1.75	<0.02	<0.01	0.026	<0.01	<0.01	7.45	0.06	0.002	0.09	0.58
602624	Drill Core	0.89	<0.001	0.002	2.32	7.33	<2	0.001	<0.001	0.02	0.91	<0.02	<0.01	0.026	<0.01	<0.01	15.75	0.02	<0.001	0.05	0.23
602625	Drill Core	0.40	<0.001	0.002	0.14	0.21	4	0.003	<0.001	<0.01	1.76	<0.02	<0.01	<0.001	<0.01	<0.01	5.60	0.02	0.002	0.07	0.44
602626	Drill Core	0.36	<0.001	<0.001	0.07	0.40	<2	<0.001	<0.001	0.07	0.53	<0.02	0.02	<0.001	<0.01	<0.01	37.37	0.04	<0.001	0.12	0.09
602627	Drill Core	0.61	0.003	0.008	4.67	15.19	5	0.009	<0.001	0.02	3.69	<0.02	<0.01	0.043	<0.01	<0.01	6.21	0.07	0.003	0.12	0.93
602628	Drill Core	0.98	0.002	0.005	3.93	11.88	3	0.005	<0.001	0.02	1.59	<0.02	<0.01	0.038	<0.01	<0.01	3.82	0.07	0.003	0.08	0.72
602629	Drill Core	1.10	0.003	0.006	2.77	8.96	3	0.008	<0.001	0.02	3.12	<0.02	<0.01	0.023	<0.01	<0.01	8.48	0.08	0.003	0.13	1.05
602630	Rock Pulp	0.06	0.001	0.686	6.04	6.77	70	0.001	0.001	0.10	4.90	<0.02	0.02	0.018	0.04	<0.01	1.42	0.03	0.001	0.25	5.46
602631	Drill Core	1.32	<0.001	0.003	>10	17.09	6	0.002	<0.001	0.04	2.62	<0.02	<0.01	0.078	<0.01	<0.01	16.74	0.05	<0.001	0.06	0.20
602632	Drill Core	0.66	<0.001	0.003	>10	24.50	8	0.001	<0.001	0.01	0.45	<0.02	<0.01	0.120	<0.01	<0.01	8.85	0.06	<0.001	0.03	0.13
602633	Drill Core	1.34	<0.001	0.002	8.23	16.04	3	<0.001	<0.001	0.02	0.32	<0.02	<0.01	0.074	<0.01	<0.01	16.52	0.04	<0.001	0.03	0.07
602634	Drill Core	0.80	<0.001	0.002	>10	13.28	3	0.002	<0.001	0.03	0.60	<0.02	<0.01	0.066	<0.01	<0.01	15.66	0.02	<0.001	0.05	0.22
602635	Drill Core	0.87	<0.001	0.002	>10	20.12	5	0.001	<0.001	0.02	1.45	<0.02	<0.01	0.105	<0.01	<0.01	10.57	0.04	<0.001	0.03	0.07

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WHI11000098.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%	%	%
MDL	0.01	0.01	0.01	0.05	0	0.02
602606	Drill Core	<0.01	0.46	<0.01	5.89	2.69
602607	Drill Core	<0.01	0.03	<0.01	0.64	2.60
602608	Drill Core	<0.01	0.11	<0.01	0.32	2.64
602609	Drill Core	<0.01	0.19	<0.01	0.97	2.58
602610	Drill Core	<0.01	0.24	<0.01	1.48	2.66
602611	Drill Core	<0.01	0.27	<0.01	1.07	2.58
602612	Drill Core	<0.01	1.00	<0.01	1.35	2.40
602613	Drill Core	<0.01	0.25	<0.01	3.80	2.70
602614	Drill Core	<0.01	0.69	<0.01	6.63	2.76
602615	Drill Core	<0.01	0.49	<0.01	14.56	3.00
602616	Drill Core	<0.01	0.25	<0.01	4.92	2.78
602617	Drill Core	<0.01	0.54	<0.01	3.44	2.68
602618	Drill Core	<0.01	0.17	<0.01	1.36	2.57
602619	Drill Core	<0.01	0.36	<0.01	10.80	3.00
602620	Rock	0.01	0.05	<0.01	<0.05	2.82
602621	Drill Core	<0.01	0.20	<0.01	5.18	2.72
602622	Drill Core	<0.01	0.29	<0.01	8.94	2.92
602623	Drill Core	<0.01	0.32	<0.01	6.34	2.76
602624	Drill Core	<0.01	0.12	<0.01	4.92	2.74
602625	Drill Core	<0.01	0.23	<0.01	2.04	2.58
602626	Drill Core	<0.01	0.05	<0.01	0.75	2.65
602627	Drill Core	<0.01	0.53	<0.01	12.32	2.91
602628	Drill Core	<0.01	0.41	<0.01	8.02	2.86
602629	Drill Core	<0.01	0.61	<0.01	8.35	2.80
602630	Rock Pulp	2.34	1.37	<0.01	4.89	N.A.
602631	Drill Core	<0.01	0.11	<0.01	13.06	3.20 11.80
602632	Drill Core	<0.01	0.07	<0.01	14.62	3.43 14.62
602633	Drill Core	<0.01	0.04	<0.01	9.23	3.09
602634	Drill Core	<0.01	0.11	<0.01	8.54	2.98 10.08
602635	Drill Core	<0.01	0.04	<0.01	13.60	3.40 15.45



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Project: Selwyn Project
 Report Date: April 27, 2011

Page: 4 of 4 Part 1

CERTIFICATE OF ANALYSIS

WHI11000098.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
602636	Drill Core	1.30	<0.001	0.002	>10	21.72	6	<0.001	<0.001	0.02	0.58	<0.02	<0.01	0.115	<0.01	<0.01	16.72	0.06	<0.001	0.04	0.04
602637	Drill Core	1.51	<0.001	0.002	>10	20.27	5	<0.001	<0.001	0.02	0.50	<0.02	<0.01	0.092	<0.01	<0.01	11.97	0.05	<0.001	0.04	0.11
602638	Drill Core	0.93	0.002	0.004	3.12	8.74	<2	0.003	<0.001	0.01	1.53	<0.02	<0.01	0.025	<0.01	<0.01	4.76	0.06	0.002	0.09	0.69
602639	Drill Core	1.12	0.001	0.003	1.94	4.10	<2	0.004	<0.001	<0.01	1.18	<0.02	<0.01	0.012	<0.01	<0.01	2.63	0.05	0.001	0.06	0.50
602640	Drill Core	0.51	0.001	0.006	5.36	21.87	5	0.003	<0.001	<0.01	1.77	<0.02	<0.01	0.059	<0.01	<0.01	0.60	0.03	<0.001	0.03	0.30
602641	Drill Core	0.56	0.001	0.006	6.25	20.88	6	0.004	<0.001	<0.01	2.03	<0.02	<0.01	0.058	<0.01	<0.01	0.73	0.02	0.002	0.03	0.30
602642	Drill Core	0.84	0.002	0.002	0.08	0.47	<2	0.006	<0.001	<0.01	0.71	<0.02	<0.01	0.001	<0.01	<0.01	3.63	0.04	0.004	0.10	0.82
602643	Drill Core	1.17	0.001	0.002	0.31	1.28	<2	0.005	<0.001	0.03	0.73	<0.02	0.01	0.004	<0.01	<0.01	23.95	0.08	0.002	0.12	0.72
602644	Drill Core	0.95	<0.001	0.003	4.40	8.29	4	0.002	<0.001	0.02	0.65	<0.02	<0.01	0.033	<0.01	<0.01	9.76	0.05	0.001	0.04	0.22
602645	Drill Core	0.99	0.002	0.006	3.47	7.89	4	0.005	<0.001	<0.01	1.13	<0.02	<0.01	0.022	<0.01	<0.01	2.31	0.06	0.002	0.07	0.64
602646	Drill Core	2.09	<0.001	0.002	0.56	0.95	<2	0.002	<0.001	0.03	0.46	<0.02	0.01	0.004	<0.01	<0.01	27.05	0.04	0.001	0.09	0.23
602647	Drill Core	1.85	0.001	0.003	<0.02	0.07	<2	0.003	<0.001	0.04	0.53	<0.02	0.02	<0.001	<0.01	<0.01	33.54	0.23	0.001	0.08	0.22
602648	Drill Core	1.36	0.001	0.004	<0.02	0.04	<2	0.004	<0.001	0.02	0.55	<0.02	<0.01	<0.001	<0.01	<0.01	14.35	0.09	0.002	0.07	0.33
602649	Drill Core	0.85	0.001	0.003	<0.02	0.03	<2	0.003	<0.001	0.03	0.48	<0.02	0.02	<0.001	<0.01	<0.01	25.71	0.05	0.002	0.08	0.27
602650	Rock	0.24	<0.001	<0.001	<0.02	0.01	<2	<0.001	<0.001	0.02	0.13	<0.02	<0.01	<0.001	<0.01	<0.01	22.66	0.03	<0.001	11.61	0.10
602651	Drill Core	1.14	0.002	0.005	0.02	0.03	<2	0.004	<0.001	<0.01	1.51	<0.02	<0.01	<0.001	<0.01	<0.01	1.26	0.04	0.005	0.06	0.37
602652	Drill Core	1.11	0.007	0.013	0.03	0.97	5	0.017	<0.001	<0.01	2.12	<0.02	<0.01	0.005	<0.01	<0.01	2.39	0.81	0.007	0.21	1.58
602653	Drill Core	2.37	0.003	0.008	<0.02	0.31	<2	0.008	<0.001	0.02	1.22	<0.02	<0.01	0.002	<0.01	<0.01	9.00	0.18	0.004	0.11	0.56
602654	Drill Core	1.30	0.009	0.017	<0.02	0.14	<2	0.019	<0.001	<0.01	1.04	<0.02	<0.01	0.001	<0.01	<0.01	4.08	0.33	0.010	0.23	1.32
602655	Drill Core	0.86	0.003	0.005	<0.02	0.02	<2	0.007	<0.001	0.06	1.03	<0.02	0.02	<0.001	<0.01	<0.01	23.35	0.09	0.003	0.16	0.49
602656	Drill Core	1.50	0.010	0.013	<0.02	0.05	3	0.020	<0.001	<0.01	0.92	<0.02	<0.01	<0.001	<0.01	<0.01	4.57	0.69	0.008	0.23	1.66
602657	Drill Core	1.78	<0.001	0.002	<0.02	<0.01	<2	0.007	<0.001	0.04	2.01	<0.02	0.02	<0.001	<0.01	<0.01	19.33	0.05	0.004	0.39	2.72
602658	Drill Core	1.30	0.001	0.003	<0.02	<0.01	<2	0.007	<0.001	0.04	2.14	<0.02	0.02	<0.001	<0.01	<0.01	19.28	0.04	0.004	0.52	3.75
602659	Drill Core	1.48	<0.001	0.003	<0.02	<0.01	<2	0.008	0.001	0.03	2.69	<0.02	0.01	<0.001	<0.01	<0.01	13.22	0.04	0.006	0.80	4.97
602660	Rock Pulp	0.06	<0.001	0.474	1.46	2.97	18	<0.001	<0.001	0.43	2.55	<0.02	0.02	0.018	<0.01	<0.01	4.90	0.02	0.001	0.33	3.97
602661	Drill Core	2.62	0.008	0.011	<0.02	0.02	<2	0.024	0.001	0.01	3.71	<0.02	0.01	<0.001	<0.01	<0.01	7.63	2.44	0.015	0.45	4.34
602662	Drill Core	0.45	0.001	0.003	<0.02	<0.01	<2	0.004	<0.001	0.05	1.20	<0.02	0.03	<0.001	<0.01	<0.01	31.26	0.02	0.002	0.20	0.43
602663	Drill Core	2.62	0.003	0.008	<0.02	<0.01	<2	0.022	0.001	<0.01	3.26	<0.02	<0.01	<0.001	<0.01	<0.01	1.97	0.49	0.015	0.42	5.27
602664	Drill Core	1.62	0.004	0.006	<0.02	0.01	<2	0.019	0.001	<0.01	3.28	<0.02	<0.01	<0.001	<0.01	<0.01	1.01	0.25	0.014	0.41	4.68



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Report Date: April 27, 2011

Page: 4 of 4 Part 2

CERTIFICATE OF ANALYSIS

WHI11000098.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1	
Analyte	Na	K	W	S	SG	Pb	
Unit	%	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	0.02	
602636	Drill Core	<0.01	0.02	<0.01	13.09	3.42	14.52
602637	Drill Core	<0.01	0.06	<0.01	12.06	3.20	11.37
602638	Drill Core	<0.01	0.39	<0.01	6.39	2.84	
602639	Drill Core	<0.01	0.27	<0.01	3.50	2.67	
602640	Drill Core	<0.01	0.16	<0.01	13.18	3.07	
602641	Drill Core	<0.01	0.17	<0.01	13.25	3.15	
602642	Drill Core	<0.01	0.45	<0.01	0.91	2.56	
602643	Drill Core	<0.01	0.36	<0.01	1.46	2.61	
602644	Drill Core	<0.01	0.11	<0.01	5.42	2.89	
602645	Drill Core	<0.01	0.39	<0.01	5.63	2.83	
602646	Drill Core	<0.01	0.12	<0.01	1.00	2.61	
602647	Drill Core	<0.01	0.12	<0.01	0.56	2.64	
602648	Drill Core	<0.01	0.18	<0.01	0.55	2.56	
602649	Drill Core	<0.01	0.15	<0.01	0.46	2.56	
602650	Rock	<0.01	0.02	<0.01	<0.05	2.76	
602651	Drill Core	<0.01	0.21	<0.01	1.57	2.65	
602652	Drill Core	<0.01	0.94	<0.01	2.75	2.53	
602653	Drill Core	<0.01	0.34	<0.01	1.45	2.58	
602654	Drill Core	<0.01	0.76	<0.01	1.26	2.45	
602655	Drill Core	<0.01	0.28	<0.01	1.24	2.52	
602656	Drill Core	<0.01	1.07	<0.01	0.97	2.44	
602657	Drill Core	<0.01	1.76	<0.01	2.37	2.62	
602658	Drill Core	<0.01	2.65	<0.01	2.45	2.61	
602659	Drill Core	0.02	4.24	<0.01	3.03	2.65	
602660	Rock Pulp	1.73	1.25	<0.01	3.12	I.S.	
602661	Drill Core	<0.01	3.33	<0.01	4.23	2.58	
602662	Drill Core	<0.01	0.27	<0.01	1.46	2.66	
602663	Drill Core	<0.01	4.28	<0.01	3.62	2.51	
602664	Drill Core	<0.01	3.58	<0.01	3.60	2.54	



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 Report Date: April 27, 2011

Page: 1 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000098.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
Pulp Duplicates																					
567167	Drill Core	2.21	0.007	0.014	0.08	0.60	3	0.014	<0.001	0.01	0.98	<0.02	<0.01	0.004	<0.01	<0.01	5.93	0.39	0.005	0.17	1.11
REP 567167	QC		0.007	0.015	0.08	0.60	4	0.014	<0.001	0.01	0.98	<0.02	<0.01	0.004	<0.01	<0.01	5.95	0.38	0.006	0.17	1.13
602634	Drill Core	0.80	<0.001	0.002	>10	13.28	3	0.002	<0.001	0.03	0.60	<0.02	<0.01	0.066	<0.01	<0.01	15.66	0.02	<0.001	0.05	0.22
REP 602634	QC																				
REP 602642	QC		0.002	0.002	0.08	0.47	<2	0.006	<0.001	<0.01	0.72	<0.02	<0.01	0.001	<0.01	<0.01	3.65	0.04	0.004	0.10	0.81
Core Reject Duplicates																					
602607	Drill Core	1.01	<0.001	<0.001	0.42	0.44	<2	<0.001	<0.001	0.06	0.34	<0.02	0.02	0.001	<0.01	<0.01	34.47	0.01	<0.001	0.14	0.05
DUP 602607	QC		<0.001	<0.001	0.40	0.42	<2	0.001	<0.001	0.07	0.35	<0.02	0.02	0.001	<0.01	<0.01	34.46	0.01	<0.001	0.14	0.05
602642	Drill Core	0.84	0.002	0.002	0.08	0.47	<2	0.006	<0.001	<0.01	0.71	<0.02	<0.01	0.001	<0.01	<0.01	3.63	0.04	0.004	0.10	0.82
DUP 602642	QC		0.002	0.002	0.06	0.35	<2	0.006	<0.001	<0.01	0.64	<0.02	<0.01	0.001	<0.01	<0.01	3.11	0.04	0.004	0.09	0.75
Reference Materials																					
STD CCU-1C	Standard																				
STD CZN-3	Standard																				
STD OREAS131B	Standard	<0.001	0.021	1.87	3.17	33	0.002	0.002	0.18	5.73	<0.02	<0.01	0.009	<0.01	<0.01	5.43	0.06	0.002	3.13	4.58	
STD OREAS131B	Standard	<0.001	0.022	1.85	3.12	33	0.002	0.002	0.17	5.66	<0.02	<0.01	0.009	<0.01	<0.01	5.33	0.06	0.002	3.14	4.67	
STD OREAS131B	Standard	<0.001	0.022	1.91	3.13	34	0.002	0.002	0.17	5.69	<0.02	<0.01	0.009	<0.01	<0.01	5.32	0.06	0.002	3.15	4.65	
STD OREAS131B	Standard	<0.001	0.021	1.86	3.17	33	0.003	0.002	0.17	5.62	<0.02	<0.01	0.009	<0.01	<0.01	5.27	0.05	0.003	3.15	4.62	
STD PTC-1A	Standard																				
STD R4T	Standard	0.063	0.512	1.56	3.44	87	0.351	0.040	0.09	24.55	<0.02	0.02	0.018	0.02	<0.01	2.21	0.05	0.019	1.41	3.94	
STD R4T	Standard	0.065	0.522	1.60	3.44	88	0.354	0.041	0.09	24.31	<0.02	0.02	0.019	0.02	<0.01	2.24	0.05	0.019	1.44	4.03	
STD R4T	Standard	0.064	0.517	1.59	3.43	90	0.355	0.040	0.09	24.51	<0.02	0.02	0.018	0.02	<0.01	2.19	0.05	0.018	1.41	4.02	
STD R4T	Standard	0.064	0.517	1.57	3.51	91	0.355	0.042	0.09	24.87	<0.02	0.02	0.018	0.02	<0.01	2.20	0.04	0.019	1.43	4.01	
STD SU-1B	Standard	<0.001	1.180	<0.02	0.03	7	1.950	0.067	0.07	25.88	<0.02	0.03	<0.001	<0.01	<0.01	2.24	0.07	0.031	1.79	4.42	
STD SU-1B	Standard	<0.001	1.030	<0.02	0.02	5	1.882	0.058	0.07	24.01	<0.02	0.03	<0.001	<0.01	<0.01	2.13	0.06	0.030	1.71	4.25	
STD SU-1B	Standard	<0.001	1.196	<0.02	0.03	11	2.050	0.067	0.07	25.96	<0.02	0.03	0.001	0.01	<0.01	2.23	0.06	0.031	1.81	4.54	
STD SU-1B	Standard	<0.001	1.213	<0.02	0.03	9	2.057	0.069	0.07	26.31	<0.02	0.03	<0.001	0.01	<0.01	2.24	0.06	0.033	1.81	4.50	
STD R4T Expected		0.062	0.502	1.518	3.376	86	0.339	0.039	0.086	24.07	0.0087	0.0185	0.018	0.0138	0.0018	2.166	0.045	0.018	1.384	3.897	
STD OREAS131B Expected		0.0003	0.0216	1.86	3.14	33.3	0.0025	0.00181	0.1717	5.705	0.0072	0.0026	0.0089	0.005		5.28	0.0536	0.002	3.128	4.57	

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Project: Selwyn Project

Report Date: April 27, 2011

Page: 1 of 2 Part 2

QUALITY CONTROL REPORT

WHI11000098.1

Method	7TD	7TD	7TD	7TD	G8SG	7TD.1
Analyte	Na	K	W	S	SG	Pb
Unit	%	%	%	%		%
MDL	0.01	0.01	0.01	0.05	0	0.02
Pulp Duplicates						
567167	Drill Core	<0.01	0.65	<0.01	1.19	2.49
REP 567167	QC	<0.01	0.65	<0.01	1.20	
602634	Drill Core	<0.01	0.11	<0.01	8.54	2.98 10.08
REP 602634	QC					10.20
REP 602642	QC	<0.01	0.44	<0.01	0.88	
Core Reject Duplicates						
602607	Drill Core	<0.01	0.03	<0.01	0.64	2.60
DUP 602607	QC	<0.01	0.03	<0.01	0.63	2.64
602642	Drill Core	<0.01	0.45	<0.01	0.91	2.56
DUP 602642	QC	<0.01	0.40	<0.01	0.75	2.53
Reference Materials						
STD CCU-1C	Standard					0.35
STD CZN-3	Standard					0.11
STD OREAS131B	Standard	0.14	3.53	<0.01	5.05	
STD OREAS131B	Standard	0.14	3.36	<0.01	4.88	
STD OREAS131B	Standard	0.14	3.47	<0.01	4.72	
STD OREAS131B	Standard	0.14	3.42	<0.01	4.75	
STD PTC-1A	Standard					0.06
STD R4T	Standard	0.94	1.20	<0.01	11.72	
STD R4T	Standard	0.93	1.17	<0.01	12.16	
STD R4T	Standard	0.94	1.19	<0.01	10.92	
STD R4T	Standard	0.92	1.18	<0.01	11.48	
STD SU-1B	Standard	1.77	0.63	<0.01	8.49	
STD SU-1B	Standard	1.56	0.58	<0.01	7.52	
STD SU-1B	Standard	1.75	0.62	<0.01	7.58	
STD SU-1B	Standard	1.76	0.62	<0.01	8.15	
STD R4T Expected		0.9	1.153	0.00016	12.9903	
STD OREAS131B Expected		0.139	3.34		5.01	



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Project: Selwyn Project

Report Date: April 27, 2011

Page: 2 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000098.1

		WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al
		kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%
		0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.01	0.01	0.01
STD SU-1B Expected		0.0004	1.185	0.0058	0.0235	6.4	1.97	0.0672	0.0703	25.54	0.00025	0.03	0.0003	2E-05	0.0003	2.21	0.06	0.032	1.79	4.39	
STD CZN-3 Expected																					
STD CCU-1C Expected																					
STD PTC-1A Expected																					
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank																				
Prep Wash																					
G1	Prep Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.08	2.32	<0.02	0.07	<0.001	<0.01	<0.01	2.35	0.08	<0.001	0.61	7.23	
G1	Prep Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.08	2.38	<0.02	0.07	<0.001	<0.01	<0.01	2.36	0.08	<0.001	0.61	7.12	



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Project: Selwyn Project
Report Date: April 27, 2011

Page: 2 of 2 **Part** 2

QUALITY CONTROL REPORT

WHI1100098.1

		7TD	7TD	7TD	7TD	G8SG	7TD.1
		Na	K	W	S	SG	Pb
		%	%	%	%		%
		0.01	0.01	0.01	0.05	0	0.02
STD SU-1B Expected		1.662	0.6	0.0007	9		
STD CZN-3 Expected							0.113
STD CCU-1C Expected							0.34
STD PTC-1A Expected							0.05
BLK	Blank	<0.01	0.05	<0.01	<0.05		
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank	<0.01	<0.01	<0.01	<0.05		
BLK	Blank						<0.02
Prep Wash							
G1	Prep Blank	2.67	3.10	<0.01	<0.05	2.57	
G1	Prep Blank	2.73	3.02	<0.01	<0.05	2.63	



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Submitted By: Jason K. Dunning

Receiving Lab: Canada-Whitehorse

Received: April 13, 2011

Report Date: April 29, 2011

Page: 1 of 3

CERTIFICATE OF ANALYSIS

WHI11000100.1

CLIENT JOB INFORMATION

Project: Selwyn Project
Shipment ID:
P.O. Number: 1717
Number of Samples: 58

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	57	Crush split and pulverize 250g drill core to 200 mesh			WHI
7TD2	58	4 Acid digestion ICP-ES analysis.	0.5	Completed	VAN
G812	58	Specific Gravity on Pulp		Completed	VAN

SAMPLE DISPOSAL

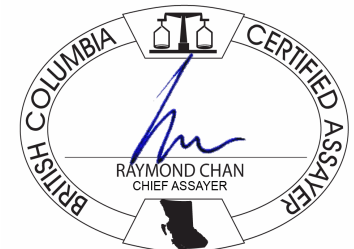
STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

ADDITIONAL COMMENTS

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Selwyn Chihong Mining Ltd.
Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6
Canada

CC:



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. ** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Project: Selwyn Project
 Report Date: April 29, 2011

Page: 2 of 3 Part 1

CERTIFICATE OF ANALYSIS

WHI11000100.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
602701	Rock	0.36	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.24	<0.02	<0.01	<0.001	<0.01	<0.01	21.23	0.03	<0.001	11.07	0.19
602702	Drill Core	0.77	0.001	0.004	2.30	5.20	<2	0.005	<0.001	0.02	1.68	<0.02	<0.01	0.016	<0.01	<0.01	7.43	0.10	0.002	0.15	1.02
602703	Drill Core	1.13	0.001	0.003	1.86	4.18	<2	0.004	<0.001	0.03	1.24	<0.02	0.01	0.013	<0.01	<0.01	24.78	0.06	0.002	0.12	0.48
602704	Drill Core	1.22	0.001	0.003	3.63	5.40	<2	0.005	<0.001	0.03	1.09	<0.02	<0.01	0.017	<0.01	<0.01	15.38	0.08	0.002	0.14	0.71
602705	Drill Core	1.46	<0.001	0.001	1.07	3.82	<2	0.002	<0.001	0.04	1.07	<0.02	0.02	0.011	<0.01	<0.01	30.19	0.04	<0.001	0.10	0.25
602706	Drill Core	1.15	0.001	0.001	1.00	2.87	<2	0.002	<0.001	0.04	2.26	<0.02	0.02	0.008	<0.01	<0.01	29.55	0.05	0.001	0.12	0.39
602707	Drill Core	1.85	0.001	0.002	1.53	4.97	<2	0.004	<0.001	0.03	1.75	<0.02	0.01	0.015	<0.01	<0.01	20.19	0.05	0.002	0.10	0.42
602708	Drill Core	1.58	<0.001	0.002	0.80	2.61	<2	0.003	<0.001	0.04	1.71	<0.02	0.01	0.008	<0.01	<0.01	18.69	0.04	0.002	0.11	0.33
602709	Drill Core	0.75	<0.001	0.002	1.91	4.91	<2	0.003	<0.001	0.01	0.88	<0.02	<0.01	0.015	<0.01	<0.01	3.56	0.04	0.002	0.07	0.39
602710	Drill Core	0.28	<0.001	0.001	0.03	0.27	<2	0.003	<0.001	0.04	0.53	<0.02	0.01	0.001	<0.01	<0.01	25.01	0.38	0.002	0.16	0.35
602711	Drill Core	0.32	0.001	0.005	0.02	0.23	<2	0.002	<0.001	0.04	2.73	<0.02	0.02	<0.001	<0.01	<0.01	24.78	0.08	0.002	0.16	0.27
602712	Drill Core	0.78	<0.001	0.003	<0.02	0.17	<2	0.005	<0.001	<0.01	0.40	<0.02	<0.01	<0.001	<0.01	<0.01	2.17	0.62	0.004	0.12	0.70
602713	Drill Core	0.48	<0.001	0.010	0.22	0.68	<2	0.007	<0.001	<0.01	8.01	<0.02	<0.01	0.002	<0.01	<0.01	1.47	0.49	0.004	0.10	0.80
602714	Drill Core	0.71	0.006	0.006	0.09	3.06	2	0.010	<0.001	<0.01	1.49	<0.02	<0.01	0.011	<0.01	<0.01	0.14	0.04	0.003	0.12	1.37
602715	Drill Core	0.85	0.005	0.009	0.49	2.34	2	0.011	<0.001	<0.01	8.02	<0.02	<0.01	0.006	<0.01	<0.01	0.31	0.04	0.005	0.13	1.37
602716	Drill Core	0.81	0.003	0.008	1.53	7.61	2	0.006	<0.001	<0.01	3.12	<0.02	<0.01	0.020	<0.01	<0.01	0.15	0.03	0.003	0.07	0.60
602717	Drill Core	1.73	<0.001	<0.001	0.03	0.12	<2	<0.001	<0.001	0.11	0.64	<0.02	0.02	<0.001	<0.01	<0.01	35.64	0.03	<0.001	0.20	0.11
602718	Drill Core	1.18	0.001	0.002	0.02	0.47	<2	0.003	<0.001	0.01	0.53	<0.02	<0.01	0.001	<0.01	<0.01	8.79	0.06	0.002	0.07	0.38
602719	Drill Core	0.85	0.001	0.001	2.18	0.07	<2	0.003	<0.001	<0.01	0.71	<0.02	<0.01	<0.001	<0.01	<0.01	1.41	0.03	0.005	0.07	0.45
602720	Rock	0.28	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.13	<0.02	<0.01	<0.001	<0.01	<0.01	20.94	0.03	<0.001	10.49	0.11
602721	Drill Core	0.78	0.003	0.007	0.98	3.51	<2	0.007	<0.001	<0.01	6.65	<0.02	<0.01	0.009	<0.01	<0.01	1.36	0.10	0.004	0.11	0.84
602722	Drill Core	0.58	<0.001	0.002	1.51	2.81	<2	0.003	<0.001	0.04	0.75	<0.02	0.01	0.009	<0.01	<0.01	24.94	0.07	0.001	0.11	0.47
602723	Drill Core	1.71	<0.001	0.001	0.94	2.04	<2	0.002	<0.001	0.05	1.76	<0.02	0.02	0.005	<0.01	<0.01	31.71	0.04	0.001	0.10	0.30
602724	Drill Core	0.91	0.002	0.003	2.21	8.05	3	0.004	<0.001	0.04	3.89	<0.02	0.01	0.024	<0.01	<0.01	25.73	0.06	0.002	0.09	0.54
602725	Drill Core	1.19	<0.001	0.002	1.03	4.14	<2	0.004	<0.001	<0.01	1.20	<0.02	<0.01	0.011	<0.01	<0.01	1.22	0.03	0.003	0.06	0.51
602726	Drill Core	0.79	<0.001	0.002	0.94	3.66	<2	0.004	<0.001	0.04	1.56	<0.02	0.01	0.008	<0.01	<0.01	24.82	0.05	0.001	0.12	0.53
602727	Drill Core	0.84	0.001	0.004	2.20	6.91	2	0.005	<0.001	0.01	2.30	<0.02	<0.01	0.020	<0.01	<0.01	2.67	0.04	0.002	0.07	0.54
602728	Drill Core	0.78	0.002	0.006	4.48	15.15	4	0.006	<0.001	0.02	4.24	<0.02	<0.01	0.033	<0.01	<0.01	2.41	0.04	0.003	0.08	0.68
602729	Drill Core	0.52	<0.001	0.001	0.38	0.96	<2	0.002	<0.001	0.04	0.60	<0.02	0.02	0.003	<0.01	<0.01	32.37	0.03	<0.001	0.10	0.27
602730	Rock Pulp	0.06	<0.001	0.680	6.11	6.69	71	0.001	<0.001	0.09	4.93	<0.02	0.02	0.018	0.04	<0.01	1.38	0.02	0.001	0.25	5.37

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Project: Selwyn Project
Report Date: April 29, 2011

Page: 2 of 3 Part 2

CERTIFICATE OF ANALYSIS

WHI11000100.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
602701	Rock	0.01	0.04	<0.01	<0.05	2.75
602702	Drill Core	<0.01	0.61	<0.01	4.72	2.65
602703	Drill Core	<0.01	0.25	<0.01	3.67	2.75
602704	Drill Core	<0.01	0.37	<0.01	4.34	2.73
602705	Drill Core	<0.01	0.12	<0.01	3.22	2.71
602706	Drill Core	<0.01	0.19	<0.01	4.15	2.71
602707	Drill Core	<0.01	0.24	<0.01	4.61	2.70
602708	Drill Core	<0.01	0.17	<0.01	3.31	2.63
602709	Drill Core	<0.01	0.21	<0.01	3.37	2.68
602710	Drill Core	<0.01	0.20	<0.01	0.73	2.56
602711	Drill Core	<0.01	0.17	<0.01	3.53	2.62
602712	Drill Core	<0.01	0.38	<0.01	0.45	2.46
602713	Drill Core	<0.01	0.48	<0.01	9.46	2.65
602714	Drill Core	<0.01	1.02	<0.01	3.09	2.36
602715	Drill Core	<0.01	0.89	<0.01	10.42	2.50
602716	Drill Core	<0.01	0.37	<0.01	7.17	2.58
602717	Drill Core	<0.01	0.08	<0.01	0.87	2.48
602718	Drill Core	<0.01	0.20	<0.01	0.79	2.51
602719	Drill Core	0.03	0.26	<0.01	1.02	2.53
602720	Rock	<0.01	0.02	<0.01	<0.05	2.63
602721	Drill Core	<0.01	0.52	<0.01	9.26	2.72
602722	Drill Core	<0.01	0.22	<0.01	2.45	2.53
602723	Drill Core	<0.01	0.15	<0.01	3.17	2.56
602724	Drill Core	0.03	0.26	<0.01	8.86	2.70
602725	Drill Core	0.01	0.26	<0.01	3.34	2.53
602726	Drill Core	0.01	0.28	<0.01	3.74	2.53
602727	Drill Core	0.02	0.27	<0.01	6.27	2.58
602728	Drill Core	0.04	0.37	<0.01	12.97	2.83
602729	Drill Core	<0.01	0.13	<0.01	1.18	2.53
602730	Rock Pulp	2.32	1.36	<0.01	5.25	N.A.



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Project: Selwyn Project
 Report Date: April 29, 2011

Page: 3 of 3 Part 1

CERTIFICATE OF ANALYSIS

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Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
602731	Drill Core	0.32	<0.001	0.002	0.06	0.16	<2	0.002	<0.001	0.04	0.52	<0.02	0.02	<0.001	<0.01	<0.01	34.28	0.02	<0.001	0.10	0.27
602732	Drill Core	0.33	0.006	0.007	0.75	3.80	<2	0.016	<0.001	<0.01	2.92	<0.02	<0.01	0.008	<0.01	<0.01	1.33	0.14	0.004	0.19	1.76
602733	Drill Core	0.60	0.002	0.007	2.00	8.98	4	0.008	<0.001	0.01	2.28	<0.02	<0.01	0.019	<0.01	<0.01	7.86	0.07	0.002	0.11	0.91
602734	Drill Core	0.65	0.001	0.003	0.02	0.04	<2	0.003	<0.001	<0.01	0.89	<0.02	<0.01	<0.001	<0.01	<0.01	5.91	0.07	0.002	0.06	0.37
602735	Drill Core	0.49	0.001	0.002	0.14	0.12	<2	0.003	<0.001	<0.01	0.44	<0.02	<0.01	<0.001	<0.01	<0.01	3.54	0.07	0.002	0.06	0.39
602736	Drill Core	1.23	0.001	0.003	1.10	1.75	<2	0.003	<0.001	0.04	0.72	<0.02	0.02	0.006	<0.01	<0.01	27.84	0.07	0.002	0.11	0.47
602737	Drill Core	1.36	<0.001	0.005	2.36	9.32	3	0.003	<0.001	<0.01	1.31	<0.02	<0.01	0.022	<0.01	<0.01	4.93	0.05	0.002	0.06	0.34
602738	Drill Core	0.40	0.004	0.006	2.09	4.73	3	0.010	<0.001	0.01	1.46	<0.02	0.01	0.012	<0.01	<0.01	15.68	0.13	0.004	0.19	1.33
602739	Drill Core	0.73	0.002	0.004	2.77	3.34	4	0.004	<0.001	<0.01	0.90	<0.02	<0.01	0.011	<0.01	<0.01	3.83	0.07	0.002	0.07	0.52
602740	Drill Core	0.55	0.001	0.002	0.09	1.06	<2	0.003	<0.001	<0.01	0.82	<0.02	<0.01	0.003	<0.01	<0.01	5.68	0.05	0.002	0.05	0.29
602741	Drill Core	0.62	0.001	0.002	0.09	0.74	<2	0.003	<0.001	<0.01	0.62	<0.02	<0.01	0.002	<0.01	<0.01	3.46	0.05	0.002	0.04	0.29
602742	Drill Core	1.72	0.001	0.004	0.04	0.20	<2	0.003	<0.001	0.03	0.48	<0.02	0.02	<0.001	<0.01	<0.01	28.85	0.33	0.001	0.08	0.24
602743	Drill Core	0.98	0.002	0.004	0.03	0.18	<2	0.003	<0.001	0.03	0.46	<0.02	0.01	<0.001	<0.01	<0.01	21.36	0.10	0.002	0.07	0.28
602744	Drill Core	0.31	0.002	0.005	2.69	5.14	6	0.006	<0.001	<0.01	0.97	<0.02	<0.01	0.014	<0.01	<0.01	1.06	0.05	0.003	0.07	0.58
602745	Drill Core	0.78	0.001	0.003	0.03	0.08	<2	0.002	<0.001	0.05	0.40	<0.02	0.02	<0.001	<0.01	<0.01	25.21	0.32	0.002	0.09	0.15
602746	Drill Core	0.60	<0.001	0.004	0.04	0.15	<2	0.003	<0.001	0.02	0.52	<0.02	0.01	<0.001	<0.01	<0.01	19.13	0.07	0.002	0.07	0.26
602747	Drill Core	1.08	0.003	0.005	0.02	0.03	<2	0.006	<0.001	0.01	0.64	<0.02	<0.01	<0.001	<0.01	<0.01	6.94	0.10	0.003	0.10	0.61
602748	Drill Core	1.20	0.002	0.006	<0.02	0.09	<2	0.004	<0.001	<0.01	0.49	<0.02	0.01	<0.001	<0.01	<0.01	10.37	2.29	0.004	0.06	0.28
602749	Drill Core	1.17	0.007	0.016	<0.02	0.18	3	0.016	<0.001	<0.01	1.65	<0.02	<0.01	0.001	<0.01	<0.01	5.69	1.05	0.005	0.17	1.26
602750	Drill Core	0.42	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.17	<0.02	0.01	<0.001	<0.01	<0.01	20.55	0.05	<0.001	11.06	0.19
602751	Drill Core	1.45	<0.001	0.005	<0.02	<0.01	3	0.006	<0.001	0.02	2.30	<0.02	<0.01	<0.001	<0.01	<0.01	10.82	0.27	0.006	0.53	4.15
602752	Drill Core	0.55	0.001	0.009	<0.02	<0.01	3	0.017	<0.001	0.01	1.16	<0.02	0.01	<0.001	<0.01	<0.01	9.96	2.21	0.014	0.32	2.42
602753	Drill Core	0.35	0.001	0.005	<0.02	0.14	<2	0.008	0.001	0.01	2.22	<0.02	<0.01	<0.001	<0.01	<0.01	3.36	0.39	0.007	0.57	3.50
602754	Drill Core	2.00	<0.001	0.001	<0.02	0.04	<2	0.002	<0.001	0.05	1.26	<0.02	0.02	<0.001	<0.01	<0.01	24.49	0.08	0.002	0.31	1.69
602755	Drill Core	0.89	<0.001	0.002	<0.02	<0.01	<2	0.004	<0.001	0.05	1.57	<0.02	0.02	<0.001	<0.01	<0.01	22.01	0.05	0.004	0.59	2.64
602756	Drill Core	1.84	0.002	0.004	<0.02	<0.01	<2	0.008	<0.001	0.04	3.06	<0.02	0.01	<0.001	<0.01	<0.01	13.15	0.06	0.005	1.02	4.52
602757	Drill Core	2.20	0.009	0.013	<0.02	<0.01	<2	0.022	0.001	0.01	3.72	<0.02	0.02	<0.001	<0.01	<0.01	9.11	3.16	0.011	0.40	3.78
602758	Drill Core	2.03	0.003	0.006	<0.02	0.02	<2	0.014	<0.001	0.01	2.13	<0.02	<0.01	<0.001	<0.01	<0.01	4.15	0.13	0.010	0.35	4.13



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 Suite 700 - 509 Richards Street
 Vancouver BC V6B 2Z6 Canada

Project: Selwyn Project
Report Date: April 29, 2011

Page: 3 of 3 Part 2

CERTIFICATE OF ANALYSIS

WHI11000100.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
602731	Drill Core	<0.01	0.13	<0.01	0.61	2.51
602732	Drill Core	0.01	1.00	<0.01	5.19	2.28
602733	Drill Core	0.03	0.50	<0.01	7.36	2.59
602734	Drill Core	<0.01	0.21	<0.01	0.89	2.47
602735	Drill Core	<0.01	0.20	<0.01	0.44	2.43
602736	Drill Core	<0.01	0.22	<0.01	1.78	2.49
602737	Drill Core	<0.01	0.18	<0.01	6.24	2.64
602738	Drill Core	<0.01	0.86	<0.01	4.08	2.43
602739	Drill Core	<0.01	0.27	<0.01	2.90	2.53
602740	Drill Core	<0.01	0.15	<0.01	1.32	2.49
602741	Drill Core	<0.01	0.15	<0.01	0.90	2.51
602742	Drill Core	<0.01	0.13	<0.01	0.60	2.50
602743	Drill Core	<0.01	0.15	<0.01	0.55	2.48
602744	Drill Core	<0.01	0.33	<0.01	3.65	2.58
602745	Drill Core	<0.01	0.09	<0.01	0.46	2.52
602746	Drill Core	<0.01	0.15	<0.01	0.56	2.48
602747	Drill Core	<0.01	0.35	<0.01	0.63	2.40
602748	Drill Core	<0.01	0.16	<0.01	0.48	2.50
602749	Drill Core	<0.01	0.74	<0.01	1.88	2.62
602750	Drill Core	<0.01	0.05	<0.01	<0.05	2.80
602751	Drill Core	0.01	3.02	<0.01	2.53	2.54
602752	Drill Core	0.01	1.71	<0.01	1.17	2.62
602753	Drill Core	0.01	2.59	<0.01	2.41	2.56
602754	Drill Core	<0.01	1.38	<0.01	1.40	2.66
602755	Drill Core	0.01	2.12	<0.01	1.66	2.60
602756	Drill Core	0.02	3.74	<0.01	3.26	2.52
602757	Drill Core	0.02	2.83	<0.01	4.18	2.15
602758	Drill Core	0.01	3.09	<0.01	2.35	2.30



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Project: Selwyn Project
Report Date: April 29, 2011

Page: 1 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000100.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
Pulp Duplicates																					
602710	Drill Core	0.28	<0.001	0.001	0.03	0.27	<2	0.003	<0.001	0.04	0.53	<0.02	0.01	0.001	<0.01	<0.01	25.01	0.38	0.002	0.16	0.35
REP 602710	QC		<0.001	0.001	0.03	0.26	<2	0.003	<0.001	0.03	0.52	<0.02	0.01	0.001	<0.01	<0.01	24.79	0.37	0.002	0.16	0.35
602726	Drill Core	0.79	<0.001	0.002	0.94	3.66	<2	0.004	<0.001	0.04	1.56	<0.02	0.01	0.008	<0.01	<0.01	24.82	0.05	0.001	0.12	0.53
REP 602726	QC		<0.001	0.002	0.93	3.66	<2	0.004	<0.001	0.04	1.57	<0.02	0.01	0.008	<0.01	<0.01	24.87	0.04	0.001	0.12	0.53
602747	Drill Core	1.08	0.003	0.005	0.02	0.03	<2	0.006	<0.001	0.01	0.64	<0.02	<0.01	<0.001	<0.01	<0.01	6.94	0.10	0.003	0.10	0.61
REP 602747	QC		0.003	0.005	0.02	0.03	<2	0.006	<0.001	0.01	0.64	<0.02	<0.01	<0.001	<0.01	<0.01	6.84	0.10	0.003	0.09	0.60
Core Reject Duplicates																					
602721	Drill Core	0.78	0.003	0.007	0.98	3.51	<2	0.007	<0.001	<0.01	6.65	<0.02	<0.01	0.009	<0.01	<0.01	1.36	0.10	0.004	0.11	0.84
DUP 602721	QC	<0.01	0.003	0.007	0.97	3.47	3	0.007	0.001	<0.01	6.61	<0.02	<0.01	0.009	<0.01	<0.01	1.42	0.10	0.004	0.14	0.83
602756	Drill Core	1.84	0.002	0.004	<0.02	<0.01	<2	0.008	<0.001	0.04	3.06	<0.02	0.01	<0.001	<0.01	<0.01	13.15	0.06	0.005	1.02	4.52
DUP 602756	QC	<0.01	0.002	0.004	<0.02	<0.01	<2	0.008	0.001	0.04	3.08	<0.02	0.01	<0.001	<0.01	<0.01	13.48	0.06	0.005	1.02	4.54
Reference Materials																					
STD OREAS131B	Standard		<0.001	0.021	1.86	3.17	33	0.003	0.002	0.17	5.62	<0.02	<0.01	0.009	<0.01	<0.01	5.27	0.05	0.003	3.15	4.62
STD OREAS131B	Standard		<0.001	0.022	1.92	3.17	34	0.003	0.002	0.18	5.74	<0.02	<0.01	0.009	<0.01	<0.01	5.44	0.05	0.002	3.20	4.71
STD OREAS131B	Standard		<0.001	0.022	1.87	3.18	34	0.002	0.002	0.17	5.60	<0.02	<0.01	0.009	<0.01	<0.01	5.18	0.06	0.002	3.17	4.63
STD R4T	Standard		0.064	0.517	1.57	3.51	91	0.355	0.042	0.09	24.87	<0.02	0.02	0.018	0.02	<0.01	2.20	0.04	0.019	1.43	4.01
STD R4T	Standard		0.065	0.518	1.59	3.45	90	0.359	0.042	0.09	24.46	<0.02	0.02	0.019	0.02	<0.01	2.22	0.05	0.019	1.43	4.04
STD R4T	Standard		0.065	0.507	1.59	3.48	90	0.355	0.040	0.09	24.15	<0.02	0.02	0.018	0.01	<0.01	2.20	0.06	0.019	1.43	3.97
STD SU-1B	Standard		<0.001	1.213	<0.02	0.03	9	2.057	0.069	0.07	26.31	<0.02	0.03	<0.001	0.01	<0.01	2.24	0.06	0.033	1.81	4.50
STD SU-1B	Standard		<0.001	1.180	<0.02	0.02	7	2.021	0.068	0.07	25.40	<0.02	0.03	<0.001	<0.01	<0.01	2.24	0.06	0.033	1.80	4.48
STD SU-1B	Standard		<0.001	1.175	<0.02	0.02	6	2.003	0.067	0.07	25.15	<0.02	0.03	<0.001	<0.01	<0.01	2.24	0.08	0.032	1.80	4.44
STD R4T Expected			0.062	0.502	1.518	3.376	86	0.339	0.039	0.086	24.07	0.0087	0.0185	0.018	0.0138	0.0018	2.166	0.045	0.018	1.384	3.897
STD OREAS131B Expected			0.0003	0.0216	1.86	3.14	33.3	0.0025	0.00181	0.1717	5.705	0.0072	0.0026	0.0089	0.005		5.28	0.0536	0.002	3.128	4.57
STD SU-1B Expected			0.0004	1.185	0.0058	0.0235	6.4	1.97	0.0672	0.0703	25.54	0.00025	0.03	0.0003	2E-05	0.0003	2.21	0.06	0.032	1.79	4.39
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
Prep Wash																					



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Project: Selwyn Project

Report Date: April 29, 2011

Page: 1 of 2 Part 2

QUALITY CONTROL REPORT

WHI11000100.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
Pulp Duplicates						
602710	Drill Core	<0.01	0.20	<0.01	0.73	2.56
REP 602710	QC	<0.01	0.20	<0.01	0.73	
602726	Drill Core	0.01	0.28	<0.01	3.74	2.53
REP 602726	QC	0.01	0.29	<0.01	3.74	
602747	Drill Core	<0.01	0.35	<0.01	0.63	2.40
REP 602747	QC	<0.01	0.34	<0.01	0.62	
Core Reject Duplicates						
602721	Drill Core	<0.01	0.52	<0.01	9.26	2.72
DUP 602721	QC	<0.01	0.52	<0.01	9.20	2.65
602756	Drill Core	0.02	3.74	<0.01	3.26	2.52
DUP 602756	QC	0.02	3.43	<0.01	3.29	2.52
Reference Materials						
STD OREAS131B	Standard	0.14	3.42	<0.01	4.75	
STD OREAS131B	Standard	0.15	3.53	<0.01	5.03	
STD OREAS131B	Standard	0.14	3.45	<0.01	4.84	
STD R4T	Standard	0.92	1.18	<0.01	11.48	
STD R4T	Standard	0.95	1.18	<0.01	12.16	
STD R4T	Standard	0.92	1.19	<0.01	12.08	
STD SU-1B	Standard	1.76	0.62	<0.01	8.15	
STD SU-1B	Standard	1.75	0.63	<0.01	8.09	
STD SU-1B	Standard	1.71	0.61	<0.01	8.47	
STD R4T Expected		0.9	1.153	0.00016	12.9903	
STD OREAS131B Expected		0.139	3.34		5.01	
STD SU-1B Expected		1.662	0.6	0.0007	9	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
Prep Wash						



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Project: Selwyn Project
 Report Date: April 29, 2011

Page: 2 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000100.1

		WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al
		kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%
		0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01
G1	Prep Blank	<0.001	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.26	<0.02	0.07	<0.001	<0.01	<0.01	2.41	0.08	0.001	0.64	7.38
G1	Prep Blank	<0.001	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.28	<0.02	0.07	<0.001	<0.01	<0.01	2.38	0.08	0.002	0.63	7.64



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Page: 2 of 2 **Part** 2

QUALITY CONTROL REPORT

WHI11000100.1

		7TD	7TD	7TD	7TD	G8SG
		Na	K	W	S	SG
		%	%	%	%	
		0.01	0.01	0.01	0.05	0
G1	Prep Blank	2.74	2.98	<0.01	<0.05	2.70
G1	Prep Blank	2.74	2.99	<0.01	<0.05	2.69



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Submitted By: Jason K. Dunning

Receiving Lab: Canada-Whitehorse

Received: April 18, 2011

Report Date: May 02, 2011

Page: 1 of 4

CERTIFICATE OF ANALYSIS

WHI11000110.1

CLIENT JOB INFORMATION

Project: Selwyn Project
Shipment ID:
P.O. Number: 1742
Number of Samples: 77

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Selwyn Chihong Mining Ltd.
Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	75	Crush split and pulverize 250g drill core to 200 mesh			WHI
7TD2	77	4 Acid digestion ICP-ES analysis.	0.5	Completed	VAN
G812	77	Specific Gravity on Pulp		Completed	VAN

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.

** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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 Report Date: May 02, 2011

Page: 2 of 4 Part 1

CERTIFICATE OF ANALYSIS

WHI11000110.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
603001	Drill Core	1.33	0.004	0.008	0.75	2.59	3	0.008	<0.001	<0.01	1.93	<0.02	<0.01	0.007	<0.01	<0.01	2.61	0.05	0.002	0.12	1.07
603002	Drill Core	1.18	0.006	0.010	1.06	4.54	3	0.012	0.002	<0.01	3.44	<0.02	<0.01	0.012	<0.01	<0.01	1.13	0.04	0.003	0.15	1.69
603003	Drill Core	1.89	0.003	0.007	1.49	6.79	3	0.006	0.001	0.01	3.06	<0.02	<0.01	0.019	<0.01	<0.01	0.85	0.03	0.002	0.07	0.57
603004	Drill Core	2.21	0.005	0.008	1.18	5.32	3	0.010	<0.001	0.01	4.58	<0.02	<0.01	0.014	<0.01	<0.01	1.29	0.07	0.003	0.11	1.25
603005	Drill Core	2.57	<0.001	0.002	0.48	0.63	<2	0.003	<0.001	0.03	0.62	<0.02	<0.01	0.001	<0.01	<0.01	17.51	0.02	0.001	0.08	0.30
603006	Drill Core	1.14	<0.001	0.001	<0.02	0.41	<2	0.003	<0.001	0.02	0.41	<0.02	<0.01	0.001	<0.01	<0.01	8.91	0.03	0.002	0.06	0.33
603007	Drill Core	1.36	0.007	0.004	0.03	0.30	<2	0.015	0.001	<0.01	1.34	<0.02	<0.01	0.001	<0.01	<0.01	1.07	0.06	0.004	0.14	1.57
603008	Drill Core	2.08	0.005	0.011	2.20	6.99	4	0.011	0.001	0.02	7.75	<0.02	<0.01	0.020	<0.01	<0.01	3.56	0.04	0.002	0.11	1.08
603009	Drill Core	2.36	0.001	0.002	1.37	4.42	<2	0.003	<0.001	0.04	1.07	<0.02	0.01	0.013	<0.01	<0.01	23.86	0.06	0.001	0.11	0.40
603010	Drill Core	0.45	<0.001	0.001	0.69	1.16	<2	0.001	<0.001	0.04	0.53	<0.02	0.01	0.003	<0.01	<0.01	22.24	0.04	<0.001	0.09	0.24
603011	Drill Core	0.48	<0.001	0.001	2.37	0.83	<2	0.002	<0.001	0.05	0.65	<0.02	0.02	0.002	<0.01	<0.01	28.71	0.04	0.001	0.11	0.28
603012	Drill Core	0.75	<0.001	<0.001	0.03	0.06	<2	0.002	<0.001	0.06	0.83	<0.02	0.02	<0.001	<0.01	<0.01	33.67	0.02	<0.001	0.11	0.21
603013	Drill Core	1.79	<0.001	0.002	0.16	0.42	<2	0.002	<0.001	0.04	0.84	<0.02	0.02	<0.001	<0.01	<0.01	32.11	0.03	<0.001	0.10	0.37
603014	Drill Core	1.80	<0.001	0.002	0.16	0.71	<2	0.002	<0.001	0.04	1.21	<0.02	0.02	0.002	<0.01	<0.01	31.43	0.03	0.001	0.12	0.46
603015	Drill Core	0.46	<0.001	0.002	0.07	0.86	<2	0.003	<0.001	0.03	1.13	<0.02	0.02	0.002	<0.01	<0.01	28.53	0.03	0.001	0.11	0.55
603016	Drill Core	2.62	0.002	0.003	0.64	3.00	2	0.005	<0.001	0.03	1.81	<0.02	0.01	0.008	<0.01	<0.01	22.22	0.06	0.002	0.12	0.73
603017	Drill Core	2.18	0.001	0.003	1.86	4.55	<2	0.005	<0.001	0.02	1.76	<0.02	<0.01	0.013	<0.01	<0.01	15.35	0.05	0.002	0.09	0.50
603018	Drill Core	1.38	0.002	0.004	1.25	5.04	<2	0.006	<0.001	0.01	2.00	<0.02	<0.01	0.014	<0.01	<0.01	2.97	0.07	0.002	0.09	0.79
603019	Drill Core	1.76	0.003	0.005	1.53	8.77	3	0.011	<0.001	0.02	3.30	<0.02	<0.01	0.021	<0.01	<0.01	4.29	0.08	0.003	0.15	1.30
603020	Rock	0.47	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.18	<0.02	<0.01	<0.001	<0.01	<0.01	21.30	0.02	<0.001	10.49	0.18
603021	Drill Core	1.34	<0.001	0.003	1.16	6.82	3	0.003	<0.001	0.03	1.79	<0.02	0.01	0.014	<0.01	<0.01	16.31	0.03	0.001	0.08	0.35
603022	Drill Core	1.74	0.002	0.004	1.38	4.90	<2	0.007	<0.001	0.01	1.60	<0.02	<0.01	0.012	<0.01	<0.01	2.73	0.27	0.002	0.10	0.73
603023	Drill Core	1.99	0.001	0.002	0.95	2.78	<2	0.005	<0.001	0.01	1.24	<0.02	<0.01	0.008	<0.01	<0.01	4.08	0.05	0.002	0.08	0.61
603024	Drill Core	2.38	<0.001	0.002	0.41	0.90	<2	0.002	<0.001	0.04	1.01	<0.02	0.02	0.002	<0.01	<0.01	29.09	0.04	<0.001	0.10	0.40
603025	Drill Core	2.69	<0.001	0.001	0.23	0.57	<2	0.002	<0.001	0.05	0.75	<0.02	0.02	0.001	<0.01	<0.01	32.96	0.03	<0.001	0.10	0.29
603026	Drill Core	0.57	<0.001	0.001	0.07	1.06	<2	0.002	<0.001	0.04	0.58	<0.02	0.02	0.002	<0.01	<0.01	34.23	0.02	<0.001	0.09	0.37
603027	Drill Core	2.56	0.002	0.006	3.47	7.86	2	0.006	<0.001	0.01	1.98	<0.02	<0.01	0.025	<0.01	<0.01	5.36	0.07	0.002	0.11	0.93
603028	Drill Core	1.74	<0.001	0.002	3.80	7.93	2	0.002	<0.001	0.02	0.81	<0.02	<0.01	0.031	<0.01	<0.01	11.53	0.04	<0.001	0.06	0.33
603029	Drill Core	0.96	<0.001	0.002	5.22	10.80	3	<0.001	<0.001	0.03	1.55	<0.02	0.01	0.043	<0.01	<0.01	17.51	0.06	0.001	0.06	0.26
603030	Rock Pulp	0.06	<0.001	0.496	1.43	3.00	19	<0.001	<0.001	0.44	2.70	<0.02	0.02	0.018	<0.01	<0.01	5.09	0.02	0.001	0.33	4.41

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Project: Selwyn Project
 Report Date: May 02, 2011

Page: 2 of 4 Part 2

CERTIFICATE OF ANALYSIS

WHI11000110.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
603001	Drill Core	<0.01	0.63	<0.01	3.61	2.57
603002	Drill Core	<0.01	1.03	<0.01	6.35	2.42
603003	Drill Core	<0.01	0.30	<0.01	7.17	2.71
603004	Drill Core	<0.01	0.74	<0.01	8.23	2.46
603005	Drill Core	<0.01	0.15	<0.01	1.06	2.66
603006	Drill Core	<0.01	0.16	<0.01	0.57	2.65
603007	Drill Core	<0.01	0.83	<0.01	1.61	2.56
603008	Drill Core	<0.01	0.53	<0.01	12.92	2.93
603009	Drill Core	<0.01	0.18	<0.01	3.68	2.74
603010	Drill Core	<0.01	0.11	<0.01	1.28	2.72
603011	Drill Core	<0.01	0.14	<0.01	1.46	2.69
603012	Drill Core	<0.01	0.10	<0.01	0.98	2.68
603013	Drill Core	<0.01	0.18	<0.01	1.18	2.57
603014	Drill Core	<0.01	0.20	<0.01	1.76	2.69
603015	Drill Core	<0.01	0.25	<0.01	1.71	2.71
603016	Drill Core	<0.01	0.34	<0.01	3.66	2.70
603017	Drill Core	<0.01	0.26	<0.01	4.58	2.63
603018	Drill Core	<0.01	0.44	<0.01	5.04	2.63
603019	Drill Core	<0.01	0.68	<0.01	8.35	2.62
603020	Rock	<0.01	0.04	<0.01	<0.05	2.76
603021	Drill Core	<0.01	0.18	<0.01	5.68	2.77
603022	Drill Core	<0.01	0.38	<0.01	4.30	2.59
603023	Drill Core	<0.01	0.33	<0.01	2.82	2.60
603024	Drill Core	<0.01	0.20	<0.01	1.65	2.62
603025	Drill Core	<0.01	0.14	<0.01	1.17	2.64
603026	Drill Core	<0.01	0.19	<0.01	1.16	2.63
603027	Drill Core	<0.01	0.49	<0.01	6.65	2.73
603028	Drill Core	<0.01	0.16	<0.01	5.48	2.80
603029	Drill Core	<0.01	0.13	<0.01	7.90	2.93
603030	Rock Pulp	1.73	1.25	<0.01	3.29	I.S.



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Project: Selwyn Project
 Report Date: May 02, 2011

Page: 3 of 4 Part 1

CERTIFICATE OF ANALYSIS

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Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
603031	Drill Core	1.41	0.002	0.004	1.46	4.52	3	0.004	<0.001	0.03	1.73	<0.02	0.02	0.014	<0.01	<0.01	26.20	0.05	0.002	0.11	0.60
603032	Drill Core	2.49	0.002	0.007	2.65	9.01	4	0.006	<0.001	0.01	1.56	<0.02	<0.01	0.023	0.01	<0.01	2.26	0.08	0.003	0.10	0.94
603033	Drill Core	1.33	0.001	0.007	2.35	12.49	3	0.005	0.001	<0.01	1.87	<0.02	<0.01	0.023	<0.01	<0.01	0.91	0.05	0.002	0.07	0.58
603034	Drill Core	1.48	0.002	0.002	0.06	0.44	<2	0.006	<0.001	<0.01	0.92	<0.02	<0.01	<0.001	<0.01	<0.01	2.49	0.05	0.003	0.08	0.68
603035	Drill Core	1.69	0.001	0.004	0.87	4.09	<2	0.006	<0.001	0.03	1.07	<0.02	0.01	0.009	<0.01	<0.01	21.25	0.05	0.002	0.11	0.65
603036	Drill Core	1.85	0.003	0.005	1.97	4.94	3	0.007	<0.001	<0.01	1.15	<0.02	<0.01	0.013	<0.01	<0.01	1.18	0.05	0.003	0.08	0.64
603037	Drill Core	2.03	0.002	0.003	0.03	0.11	<2	0.004	<0.001	0.03	0.38	<0.02	0.02	<0.001	<0.01	<0.01	29.80	0.23	0.001	0.07	0.21
603038	Drill Core	1.66	<0.001	0.003	<0.02	0.02	<2	0.003	<0.001	0.03	0.74	<0.02	0.01	<0.001	<0.01	<0.01	22.67	0.04	0.002	0.06	0.21
603039	Drill Core	1.41	0.003	0.013	<0.02	0.02	<2	0.009	0.001	0.02	2.80	<0.02	<0.01	<0.001	<0.01	<0.01	6.04	0.18	0.005	0.11	0.62
603040	Drill Core	1.45	0.003	0.012	0.21	0.25	4	0.009	0.002	0.01	3.41	<0.02	<0.01	0.002	<0.01	<0.01	3.68	0.34	0.005	0.20	0.69
603041	Drill Core	1.21	0.004	0.012	0.14	0.11	3	0.010	0.002	<0.01	3.49	<0.02	<0.01	<0.001	<0.01	<0.01	3.68	0.58	0.005	0.09	0.58
603042	Drill Core	1.22	0.010	0.019	<0.02	0.05	3	0.019	0.001	<0.01	1.11	<0.02	<0.01	<0.001	<0.01	<0.01	3.50	0.26	0.008	0.19	1.41
603043	Drill Core	1.22	0.003	0.024	<0.02	0.13	3	0.022	0.001	<0.01	2.67	<0.02	<0.01	0.001	<0.01	<0.01	5.60	1.77	0.017	0.28	2.33
603044	Drill Core	2.90	<0.001	0.002	<0.02	<0.01	<2	0.002	<0.001	0.04	1.61	<0.02	0.02	<0.001	<0.01	<0.01	24.59	0.03	0.002	0.34	2.12
603045	Drill Core	1.12	0.002	0.003	<0.02	<0.01	<2	0.007	<0.001	0.03	1.99	<0.02	0.02	<0.001	<0.01	<0.01	18.88	0.04	0.004	0.46	3.71
603046	Drill Core	2.33	0.005	0.008	<0.02	<0.01	<2	0.011	0.001	0.03	3.12	<0.02	0.01	<0.001	<0.01	<0.01	13.02	0.08	0.008	0.70	4.06
603047	Drill Core	2.67	0.005	0.014	<0.02	<0.01	2	0.024	0.001	<0.01	4.10	<0.02	0.01	<0.001	<0.01	<0.01	6.04	2.07	0.017	0.42	4.11
603048	Drill Core	1.11	0.007	0.014	<0.02	<0.01	3	0.031	0.001	0.01	3.70	<0.02	<0.01	<0.001	<0.01	<0.01	3.02	0.73	0.020	0.52	4.94
603049	Drill Core	1.74	0.004	0.012	<0.02	<0.01	3	0.024	<0.001	0.03	2.91	<0.02	<0.01	<0.001	<0.01	<0.01	10.77	0.09	0.019	0.39	3.75
603050	Rock	0.39	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.16	<0.02	0.01	<0.001	<0.01	<0.01	22.36	0.02	<0.001	11.48	0.13
603051	Drill Core	1.74	0.001	0.004	2.81	6.72	2	0.003	0.001	0.01	1.08	<0.02	<0.01	0.019	<0.01	<0.01	6.23	0.03	0.001	0.07	0.44
603052	Drill Core	1.44	0.002	0.005	2.64	6.19	<2	0.005	0.002	0.02	1.78	<0.02	<0.01	0.019	<0.01	<0.01	6.47	0.04	0.002	0.10	0.75
603053	Drill Core	1.04	0.001	0.003	3.23	5.39	2	0.003	<0.001	0.01	1.40	<0.02	<0.01	0.015	<0.01	<0.01	5.52	0.03	0.001	0.06	0.40
603054	Drill Core	1.04	0.001	0.003	4.14	9.46	4	0.003	<0.001	<0.01	1.25	<0.02	<0.01	0.030	<0.01	<0.01	1.24	0.03	0.003	0.05	0.41
603055	Drill Core	1.08	0.004	0.010	3.39	13.87	6	0.011	0.002	0.02	4.17	<0.02	<0.01	0.030	<0.01	<0.01	3.46	0.09	0.004	0.14	1.18
603056	Drill Core	1.58	0.002	0.005	2.57	8.40	3	0.006	<0.001	0.01	1.54	<0.02	<0.01	0.020	<0.01	<0.01	1.98	0.05	0.003	0.07	0.62
603057	Drill Core	1.46	0.004	0.005	0.58	2.71	3	0.012	0.002	0.01	1.81	<0.02	<0.01	0.005	<0.01	<0.01	3.85	0.12	0.004	0.18	1.61
603058	Drill Core	2.91	0.002	0.008	2.58	12.23	4	0.005	<0.001	0.02	2.18	<0.02	<0.01	0.021	<0.01	<0.01	3.73	0.04	0.003	0.07	0.50
603059	Drill Core	0.48	0.006	0.007	0.50	2.14	3	0.017	<0.001	0.03	3.85	<0.02	0.01	0.003	<0.01	<0.01	11.19	0.09	0.006	0.23	1.74
603060	Rock Pulp	0.06	<0.001	0.610	4.96	5.77	59	0.001	0.001	0.08	4.51	<0.02	0.01	0.015	0.03	<0.01	1.21	0.02	0.002	0.22	4.48

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Project: Selwyn Project
Report Date: May 02, 2011

Page: 3 of 4 Part 2

CERTIFICATE OF ANALYSIS

WHI11000110.1

Method	Analyte	7TD	7TD	7TD	7TD	G8SG
		Na	K	W	S	SG
Unit		%	%	%	%	%
MDL		0.01	0.01	0.01	0.05	0
603031	Drill Core	<0.01	0.28	<0.01	4.38	2.79
603032	Drill Core	<0.01	0.45	<0.01	6.50	2.74
603033	Drill Core	<0.01	0.29	<0.01	8.40	2.87
603034	Drill Core	<0.01	0.38	<0.01	1.04	2.51
603035	Drill Core	<0.01	0.32	<0.01	3.25	2.51
603036	Drill Core	<0.01	0.33	<0.01	3.76	2.47
603037	Drill Core	<0.01	0.11	<0.01	0.43	2.52
603038	Drill Core	<0.01	0.11	<0.01	0.75	2.61
603039	Drill Core	<0.01	0.38	<0.01	2.98	2.65
603040	Drill Core	<0.01	0.41	<0.01	3.65	2.68
603041	Drill Core	<0.01	0.34	<0.01	4.02	2.66
603042	Drill Core	<0.01	0.80	<0.01	1.17	2.53
603043	Drill Core	<0.01	1.73	<0.01	3.01	2.57
603044	Drill Core	0.01	1.66	<0.01	1.78	2.68
603045	Drill Core	0.02	3.17	<0.01	2.17	2.55
603046	Drill Core	0.02	3.59	<0.01	3.36	2.59
603047	Drill Core	<0.01	3.04	<0.01	4.60	2.64
603048	Drill Core	<0.01	3.40	<0.01	4.11	2.36
603049	Drill Core	<0.01	2.59	<0.01	3.27	2.61
603050	Rock	0.01	0.04	<0.01	<0.05	2.83
603051	Drill Core	<0.01	0.23	<0.01	4.93	2.81
603052	Drill Core	<0.01	0.42	<0.01	5.44	2.81
603053	Drill Core	<0.01	0.21	<0.01	4.72	2.66
603054	Drill Core	<0.01	0.21	<0.01	6.32	2.69
603055	Drill Core	<0.01	0.62	<0.01	11.32	2.57
603056	Drill Core	<0.01	0.33	<0.01	6.01	2.51
603057	Drill Core	<0.01	0.92	<0.01	3.22	2.21
603058	Drill Core	<0.01	0.25	<0.01	8.44	2.60
603059	Drill Core	<0.01	0.93	<0.01	5.23	2.72
603060	Rock Pulp	2.06	1.19	<0.01	4.24	N.A.



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 Vancouver BC V6B 2Z6 Canada

Project: Selwyn Project
 Report Date: May 02, 2011

Page: 4 of 4 Part 1

CERTIFICATE OF ANALYSIS

WHI11000110.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
603061	Drill Core	1.33	0.002	0.002	0.02	0.02	<2	0.006	<0.001	0.02	0.94	<0.02	<0.01	<0.001	<0.01	<0.01	15.77	0.05	0.003	0.10	0.62
603062	Drill Core	2.96	<0.001	0.002	0.65	1.82	2	0.004	<0.001	0.01	0.70	<0.02	<0.01	0.004	<0.01	<0.01	10.65	0.04	0.002	0.06	0.41
603063	Drill Core	1.88	0.003	0.006	1.60	4.65	<2	0.007	<0.001	<0.01	1.12	<0.02	<0.01	0.011	<0.01	<0.01	1.39	0.05	0.003	0.09	0.68
603064	Drill Core	1.75	0.002	0.002	1.28	2.23	<2	0.004	<0.001	<0.01	0.66	<0.02	<0.01	0.007	<0.01	<0.01	2.78	0.04	0.002	0.05	0.31
603065	Drill Core	2.06	0.001	0.002	0.02	0.08	<2	0.004	<0.001	0.03	0.51	<0.02	0.01	<0.001	<0.01	<0.01	28.86	0.10	0.002	0.08	0.25
603066	Drill Core	1.99	0.001	0.002	<0.02	0.05	<2	0.003	<0.001	0.04	0.39	<0.02	0.02	<0.001	<0.01	<0.01	29.75	0.07	0.002	0.07	0.22
603067	Drill Core	1.73	0.001	0.005	0.04	0.09	<2	0.004	<0.001	0.02	1.01	<0.02	<0.01	<0.001	<0.01	<0.01	11.04	0.08	0.002	0.06	0.34
603068	Drill Core	2.22	0.005	0.016	0.03	0.13	<2	0.014	<0.001	0.01	2.40	<0.02	<0.01	<0.001	<0.01	<0.01	5.01	0.37	0.004	0.15	1.00
603069	Drill Core	2.48	0.006	0.014	<0.02	0.31	<2	0.013	<0.001	0.02	0.85	<0.02	0.01	0.002	<0.01	<0.01	12.15	0.98	0.004	0.15	0.87
603070	Drill Core	0.77	0.002	0.012	<0.02	0.59	4	0.022	<0.001	0.01	1.40	<0.02	0.01	0.005	<0.01	<0.01	7.49	2.14	0.014	0.26	1.97
603071	Drill Core	0.83	0.002	0.010	<0.02	0.20	3	0.021	<0.001	<0.01	1.13	<0.02	<0.01	0.002	<0.01	<0.01	6.82	1.86	0.014	0.29	2.35
603072	Drill Core	2.72	<0.001	0.002	<0.02	<0.01	<2	0.003	<0.001	0.04	1.92	<0.02	0.02	<0.001	<0.01	<0.01	20.92	0.10	0.003	0.38	2.75
603073	Drill Core	2.69	<0.001	0.001	<0.02	<0.01	<2	0.001	<0.001	0.05	1.30	<0.02	0.02	<0.001	<0.01	<0.01	27.90	0.04	0.002	0.32	1.86
603074	Drill Core	2.30	<0.001	0.001	<0.02	<0.01	<2	0.002	<0.001	0.05	1.50	<0.02	0.02	<0.001	<0.01	<0.01	25.73	0.05	0.002	0.45	2.77
603075	Drill Core	1.07	0.001	0.003	<0.02	<0.01	<2	0.008	<0.001	0.04	2.06	<0.02	0.02	<0.001	<0.01	<0.01	22.28	0.04	0.004	0.39	3.02
603076	Drill Core	1.29	0.003	0.005	<0.02	<0.01	<2	0.018	<0.001	0.02	2.92	<0.02	0.01	<0.001	<0.01	<0.01	9.80	0.27	0.010	0.68	4.93
603077	Drill Core	0.95	0.010	0.010	<0.02	<0.01	4	0.025	0.002	0.02	3.56	<0.02	<0.01	<0.001	<0.01	<0.01	3.66	0.23	0.012	0.67	5.02



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Project: Selwyn Project
 Report Date: May 02, 2011

Page: 4 of 4 Part 2

CERTIFICATE OF ANALYSIS

WHI11000110.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
603061	Drill Core	<0.01	0.33	<0.01	0.86	2.61
603062	Drill Core	<0.01	0.21	<0.01	1.57	2.38
603063	Drill Core	<0.01	0.36	<0.01	3.44	2.43
603064	Drill Core	<0.01	0.15	<0.01	1.76	2.39
603065	Drill Core	<0.01	0.12	<0.01	0.48	2.35
603066	Drill Core	<0.01	0.11	<0.01	0.34	2.34
603067	Drill Core	<0.01	0.19	<0.01	1.10	2.34
603068	Drill Core	<0.01	0.58	<0.01	2.72	2.61
603069	Drill Core	<0.01	0.50	<0.01	1.05	2.60
603070	Drill Core	<0.01	1.20	<0.01	1.83	2.60
603071	Drill Core	<0.01	1.50	<0.01	1.31	2.51
603072	Drill Core	<0.01	1.92	<0.01	2.19	2.69
603073	Drill Core	<0.01	1.12	<0.01	1.46	2.70
603074	Drill Core	<0.01	1.73	<0.01	1.67	2.71
603075	Drill Core	0.02	2.56	<0.01	2.32	2.66
603076	Drill Core	0.01	3.93	<0.01	3.21	2.53
603077	Drill Core	<0.01	3.83	<0.01	3.99	2.42



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Report Date: May 02, 2011

Page: 1 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000110.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
Pulp Duplicates																					
603021	Drill Core	1.34	<0.001	0.003	1.16	6.82	3	0.003	<0.001	0.03	1.79	<0.02	0.01	0.014	<0.01	<0.01	16.31	0.03	0.001	0.08	0.35
REP 603021	QC		<0.001	0.003	1.15	6.79	2	0.003	<0.001	0.03	1.78	<0.02	0.01	0.014	<0.01	<0.01	16.26	0.03	<0.001	0.08	0.36
REP 603053	QC		0.001	0.003	3.24	5.38	2	0.003	<0.001	0.01	1.42	<0.02	<0.01	0.015	<0.01	<0.01	5.61	0.04	0.001	0.06	0.40
603073	Drill Core	2.69	<0.001	0.001	<0.02	<0.01	<2	0.001	<0.001	0.05	1.30	<0.02	0.02	<0.001	<0.01	<0.01	27.90	0.04	0.002	0.32	1.86
REP 603073	QC		<0.001	0.001	<0.02	<0.01	<2	0.001	<0.001	0.05	1.28	<0.02	0.02	<0.001	<0.01	<0.01	27.73	0.03	0.002	0.32	1.84
Core Reject Duplicates																					
603018	Drill Core	1.38	0.002	0.004	1.25	5.04	<2	0.006	<0.001	0.01	2.00	<0.02	<0.01	0.014	<0.01	<0.01	2.97	0.07	0.002	0.09	0.79
DUP 603018	QC	<0.01	0.002	0.004	1.24	5.03	2	0.006	<0.001	0.01	2.02	<0.02	<0.01	0.014	<0.01	<0.01	3.00	0.07	0.002	0.09	0.78
603053	Drill Core	1.04	0.001	0.003	3.23	5.39	2	0.003	<0.001	0.01	1.40	<0.02	<0.01	0.015	<0.01	<0.01	5.52	0.03	0.001	0.06	0.40
DUP 603053	QC	<0.01	0.001	0.003	3.27	5.46	<2	0.003	<0.001	0.01	1.41	<0.02	<0.01	0.015	<0.01	<0.01	5.62	0.03	0.001	0.06	0.40
Reference Materials																					
STD OREAS131B	Standard		<0.001	0.022	1.90	3.18	34	0.002	0.002	0.18	5.74	<0.02	<0.01	0.009	<0.01	<0.01	5.42	0.06	0.003	3.17	4.69
STD OREAS131B	Standard		<0.001	0.022	1.93	3.20	34	0.003	0.002	0.18	5.80	<0.02	<0.01	0.009	<0.01	<0.01	5.49	0.05	0.002	3.22	4.74
STD OREAS131B	Standard		<0.001	0.021	1.79	3.13	33	0.002	0.002	0.17	5.56	<0.02	<0.01	0.009	<0.01	<0.01	5.28	0.05	0.002	3.09	4.54
STD R4T	Standard		0.064	0.515	1.58	3.46	87	0.359	0.041	0.09	24.26	<0.02	0.02	0.019	0.02	<0.01	2.21	0.05	0.019	1.43	3.99
STD R4T	Standard		0.066	0.523	1.63	3.50	90	0.364	0.043	0.09	24.55	<0.02	0.02	0.019	0.02	<0.01	2.23	0.04	0.019	1.45	4.05
STD R4T	Standard		0.063	0.500	1.52	3.35	87	0.350	0.040	0.09	23.53	<0.02	0.02	0.018	0.02	<0.01	2.15	0.05	0.018	1.38	3.87
STD R4T	Standard		0.063	0.498	1.49	3.41	88	0.348	0.039	0.09	23.86	<0.02	0.02	0.018	0.02	<0.01	2.16	0.04	0.018	1.39	3.93
STD SU-1B	Standard		<0.001	1.199	<0.02	0.03	6	2.039	0.068	0.07	25.37	<0.02	0.03	<0.001	<0.01	<0.01	2.25	0.07	0.032	1.81	4.47
STD SU-1B	Standard		<0.001	1.238	<0.02	0.03	7	2.062	0.069	0.07	25.75	<0.02	0.03	<0.001	<0.01	<0.01	2.27	0.06	0.032	1.84	4.54
STD SU-1B	Standard		<0.001	1.120	<0.02	0.03	8	1.918	0.064	0.07	24.26	<0.02	0.03	<0.001	<0.01	<0.01	2.13	0.06	0.030	1.71	4.22
STD SU-1B	Standard		<0.001	1.148	<0.02	0.02	8	1.940	0.065	0.07	25.15	<0.02	0.03	<0.001	<0.01	<0.01	2.20	0.06	0.030	1.77	4.39
STD R4T Expected			0.062	0.502	1.518	3.376	86	0.339	0.039	0.086	24.07	0.0087	0.0185	0.018	0.0138	0.0018	2.166	0.045	0.018	1.384	3.897
STD OREAS131B Expected			0.0003	0.0216	1.86	3.14	33.3	0.0025	0.00181	0.1717	5.705	0.0072	0.0026	0.0089	0.005		5.28	0.0536	0.002	3.128	4.57
STD SU-1B Expected			0.0004	1.185	0.0058	0.0235	6.4	1.97	0.0672	0.0703	25.54	0.00025	0.03	0.0003	2E-05	0.0003	2.21	0.06	0.032	1.79	4.39
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Project: Selwyn Project

Report Date: May 02, 2011

Page: 1 of 2 Part 2

QUALITY CONTROL REPORT

WHI11000110.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
Pulp Duplicates						
603021	Drill Core	<0.01	0.18	<0.01	5.68	2.77
REP 603021	QC	<0.01	0.18	<0.01	5.67	
REP 603053	QC	<0.01	0.22	<0.01	4.78	
603073	Drill Core	<0.01	1.12	<0.01	1.46	2.70
REP 603073	QC	<0.01	1.13	<0.01	1.44	
Core Reject Duplicates						
603018	Drill Core	<0.01	0.44	<0.01	5.04	2.63
DUP 603018	QC	<0.01	0.43	<0.01	4.98	2.64
603053	Drill Core	<0.01	0.21	<0.01	4.72	2.66
DUP 603053	QC	<0.01	0.22	<0.01	4.77	2.63
Reference Materials						
STD OREAS131B	Standard	0.14	3.48	<0.01	5.10	
STD OREAS131B	Standard	0.14	3.51	<0.01	5.15	
STD OREAS131B	Standard	0.14	3.39	<0.01	4.85	
STD R4T	Standard	0.92	1.17	<0.01	12.26	
STD R4T	Standard	0.94	1.20	<0.01	14.01	
STD R4T	Standard	0.90	1.14	<0.01	12.55	
STD R4T	Standard	0.91	1.17	<0.01	12.10	
STD SU-1B	Standard	1.71	0.61	<0.01	8.59	
STD SU-1B	Standard	1.78	0.62	<0.01	9.37	
STD SU-1B	Standard	1.62	0.58	<0.01	8.31	
STD SU-1B	Standard	1.70	0.60	<0.01	8.52	
STD R4T Expected		0.9	1.153	0.00016	12.9903	
STD OREAS131B Expected		0.139	3.34		5.01	
STD SU-1B Expected		1.662	0.6	0.0007	9	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	



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Project: Selwyn Project
Report Date: May 02, 2011

Page: 2 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000110.1

		WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al
		kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%
		0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01
BLK	Blank	<0.001	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
	Prep Wash																				
G1	Prep Blank	<0.001	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.27	<0.02	0.07	<0.001	<0.01	<0.01	2.19	0.07	<0.001	0.59	6.06
G1	Prep Blank	<0.001	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.22	<0.02	0.07	<0.001	<0.01	<0.01	2.11	0.08	0.001	0.59	5.80



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Project: Selwyn Project

Report Date: May 02, 2011

Page: 2 of 2 Part 2

QUALITY CONTROL REPORT

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		7TD	7TD	7TD	7TD	G8SG
		Na	K	W	S	SG
		%	%	%	%	
		0.01	0.01	0.01	0.05	0
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
Prep Wash						
G1	Prep Blank	2.75	3.05	<0.01	<0.05	2.60
G1	Prep Blank	2.76	2.99	<0.01	<0.05	2.62



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Submitted By: Jason K. Dunning
Receiving Lab: Canada-Whitehorse
Received: April 28, 2011
Report Date: May 09, 2011
Page: 1 of 4

CERTIFICATE OF ANALYSIS

WHI11000115.1

CLIENT JOB INFORMATION

Project: Selwyn Project
Shipment ID:
P.O. Number: 1794
Number of Samples: 77

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Selwyn Chihong Mining Ltd.
Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Table with 6 columns: Method Code, Number of Samples, Code Description, Test Wgt (g), Report Status, Lab. Rows include R200-250, 7TD2, and G812.

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. ** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Client: **Selwyn Resources Ltd.**
 Suite 700 - 509 Richards Street
 Vancouver BC V6B 2Z6 Canada

Project: Selwyn Project
 Report Date: May 09, 2011

Page: 2 of 4 Part 1

CERTIFICATE OF ANALYSIS

WHI11000115.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
603401	Drill Core	1.08	0.002	0.005	<0.02	0.02	<2	0.007	<0.001	<0.01	0.63	<0.02	<0.01	<0.001	<0.01	<0.01	2.79	0.70	0.004	0.17	1.22
603402	Drill Core	0.60	<0.001	0.003	<0.02	<0.01	<2	0.002	<0.001	0.09	2.33	<0.02	0.02	<0.001	<0.01	<0.01	32.76	0.02	<0.001	0.17	0.20
603403	Drill Core	1.81	<0.001	0.003	<0.02	0.05	<2	0.007	<0.001	0.01	0.58	<0.02	<0.01	<0.001	<0.01	<0.01	5.58	0.68	0.004	0.16	1.06
603404	Drill Core	1.72	0.001	0.005	<0.02	0.48	<2	0.010	<0.001	<0.01	1.20	<0.02	<0.01	<0.001	<0.01	<0.01	1.85	0.67	0.005	0.19	1.68
603405	Drill Core	1.86	0.004	0.006	0.45	2.21	<2	0.010	<0.001	<0.01	1.28	<0.02	<0.01	0.005	<0.01	<0.01	0.21	0.04	0.003	0.13	1.47
603406	Drill Core	1.31	0.003	0.010	1.04	5.13	2	0.008	<0.001	<0.01	4.42	<0.02	<0.01	0.010	<0.01	<0.01	0.24	0.04	0.003	0.08	0.90
603407	Drill Core	0.55	0.003	0.007	1.62	5.72	3	0.010	<0.001	<0.01	1.68	<0.02	<0.01	0.016	<0.01	<0.01	0.36	0.06	0.003	0.10	1.04
603408	Drill Core	0.62	0.007	0.011	1.63	6.79	2	0.016	<0.001	0.01	5.05	<0.02	<0.01	0.016	<0.01	<0.01	1.18	0.09	0.004	0.16	1.94
603409	Drill Core	2.03	<0.001	0.002	0.11	1.53	<2	0.003	<0.001	0.05	0.61	<0.02	<0.01	0.003	<0.01	<0.01	20.04	0.05	0.001	0.09	0.29
603410	Drill Core	0.89	0.001	0.003	<0.02	0.01	<2	0.004	<0.001	0.01	1.43	<0.02	<0.01	<0.001	<0.01	<0.01	11.75	0.03	0.002	0.05	0.35
603411	Drill Core	0.75	0.002	0.002	<0.02	<0.01	<2	0.004	<0.001	0.01	1.08	<0.02	<0.01	<0.001	<0.01	<0.01	12.45	0.03	0.002	0.06	0.35
603412	Drill Core	1.89	0.002	0.002	<0.02	0.02	<2	0.005	<0.001	0.01	0.56	<0.02	<0.01	<0.001	<0.01	<0.01	9.26	0.05	0.002	0.08	0.56
603413	Drill Core	0.72	0.002	0.002	<0.02	<0.01	<2	0.005	<0.001	0.01	0.54	<0.02	<0.01	<0.001	<0.01	<0.01	8.19	0.04	0.001	0.07	0.52
603414	Drill Core	1.68	<0.001	0.003	<0.02	0.20	<2	0.003	<0.001	<0.01	0.50	<0.02	<0.01	<0.001	<0.01	<0.01	2.63	0.03	0.002	0.04	0.32
603415	Drill Core	1.84	0.001	0.002	<0.02	<0.01	<2	0.003	<0.001	0.03	0.37	<0.02	0.01	<0.001	<0.01	<0.01	18.48	0.05	0.001	0.07	0.36
603416	Drill Core	1.13	0.001	0.003	<0.02	<0.01	<2	0.003	<0.001	0.01	1.48	<0.02	<0.01	<0.001	<0.01	<0.01	7.11	0.03	0.002	0.06	0.34
603417	Drill Core	1.61	0.007	0.005	0.04	0.50	<2	0.014	<0.001	0.01	1.50	<0.02	<0.01	0.002	<0.01	<0.01	3.45	0.05	0.004	0.17	1.70
603418	Drill Core	1.16	<0.001	0.001	0.04	0.06	<2	0.003	<0.001	0.08	0.71	<0.02	0.02	0.001	<0.01	<0.01	30.87	0.03	<0.001	0.17	0.27
603419	Drill Core	1.00	0.001	0.003	2.51	7.03	2	0.005	<0.001	0.02	1.35	<0.02	<0.01	0.023	<0.01	<0.01	8.09	0.07	0.002	0.08	0.52
603420	Rock	0.42	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.01	0.10	<0.02	0.01	0.001	<0.01	<0.01	22.46	0.03	<0.001	11.14	0.11
603421	Drill Core	1.04	<0.001	0.002	0.71	2.21	<2	0.002	<0.001	0.05	1.08	<0.02	0.02	0.008	<0.01	<0.01	30.76	0.03	<0.001	0.10	0.22
603422	Drill Core	0.65	0.001	0.001	0.21	1.53	<2	0.002	<0.001	0.05	2.12	<0.02	0.02	0.005	<0.01	<0.01	31.94	0.04	<0.001	0.11	0.24
603423	Drill Core	1.69	<0.001	0.002	0.35	1.41	<2	0.003	<0.001	0.05	2.09	<0.02	0.02	0.005	<0.01	<0.01	32.80	0.03	0.001	0.09	0.22
603424	Drill Core	2.41	<0.001	0.001	0.56	2.69	<2	0.002	<0.001	0.05	1.61	<0.02	0.02	0.009	<0.01	<0.01	32.12	0.03	0.001	0.09	0.25
603425	Drill Core	0.73	0.002	0.002	4.01	10.61	2	0.003	<0.001	0.03	2.09	<0.02	<0.01	0.034	<0.01	<0.01	12.68	0.06	0.001	0.07	0.39
603426	Drill Core	1.94	0.002	0.003	1.53	5.95	<2	0.003	<0.001	0.04	3.03	<0.02	0.01	0.016	<0.01	<0.01	25.67	0.05	0.001	0.09	0.39
603427	Drill Core	1.09	<0.001	0.002	2.54	6.62	<2	0.003	<0.001	0.01	0.91	<0.02	<0.01	0.025	<0.01	<0.01	6.24	0.03	0.002	0.06	0.35
603428	Drill Core	0.89	0.004	0.007	2.78	10.80	5	0.011	<0.001	0.02	4.16	<0.02	<0.01	0.028	<0.01	<0.01	2.55	0.10	0.003	0.16	1.37
603429	Drill Core	1.40	0.001	0.003	1.50	4.86	<2	0.003	<0.001	0.05	1.52	<0.02	0.01	0.012	<0.01	<0.01	24.22	0.03	0.002	0.12	0.32
603430	Rock Pulp	0.06	<0.001	0.687	5.92	6.52	71	<0.001	<0.001	0.09	4.88	<0.02	0.02	0.017	0.02	<0.01	1.32	0.02	0.001	0.24	5.05

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Project: Selwyn Project
Report Date: May 09, 2011

Page: 2 of 4 Part 2

CERTIFICATE OF ANALYSIS

WHI11000115.1

Method	Analyte	7TD	7TD	7TD	7TD	G8SG
		Na	K	W	S	SG
Unit		%	%	%	%	%
MDL		0.01	0.01	0.01	0.05	0
603401	Drill Core	<0.01	0.65	<0.01	0.64	2.64
603402	Drill Core	<0.01	0.12	<0.01	2.87	2.71
603403	Drill Core	<0.01	0.57	<0.01	0.59	2.58
603404	Drill Core	<0.01	0.90	<0.01	1.61	2.50
603405	Drill Core	<0.01	0.89	<0.01	2.63	2.63
603406	Drill Core	<0.01	0.52	<0.01	7.90	2.79
603407	Drill Core	<0.01	0.58	<0.01	5.16	2.74
603408	Drill Core	<0.01	1.17	<0.01	10.25	2.81
603409	Drill Core	<0.01	0.16	<0.01	1.46	2.67
603410	Drill Core	<0.01	0.18	<0.01	1.71	2.64
603411	Drill Core	<0.01	0.19	<0.01	1.25	2.67
603412	Drill Core	<0.01	0.28	<0.01	0.62	2.62
603413	Drill Core	<0.01	0.25	<0.01	0.56	2.62
603414	Drill Core	<0.01	0.15	<0.01	0.48	2.62
603415	Drill Core	<0.01	0.17	<0.01	0.41	2.62
603416	Drill Core	<0.01	0.15	<0.01	1.62	2.68
603417	Drill Core	<0.01	0.95	<0.01	2.04	2.61
603418	Drill Core	<0.01	0.16	<0.01	0.89	2.67
603419	Drill Core	<0.01	0.27	<0.01	5.73	2.82
603420	Rock	0.01	0.04	<0.01	<0.05	2.83
603421	Drill Core	<0.01	0.12	<0.01	2.53	2.73
603422	Drill Core	<0.01	0.13	<0.01	3.36	2.77
603423	Drill Core	<0.01	0.12	<0.01	3.37	2.74
603424	Drill Core	<0.01	0.14	<0.01	3.31	2.77
603425	Drill Core	<0.01	0.20	<0.01	9.22	2.96
603426	Drill Core	<0.01	0.21	<0.01	6.97	2.84
603427	Drill Core	<0.01	0.17	<0.01	5.22	2.81
603428	Drill Core	<0.01	0.70	<0.01	11.52	2.91
603429	Drill Core	<0.01	0.17	<0.01	4.51	2.76
603430	Rock Pulp	2.27	1.30	<0.01	6.01	I.S.



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Page: 3 of 4 Part 1

CERTIFICATE OF ANALYSIS

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Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
603431	Drill Core	1.11	0.002	0.010	3.18	11.75	3	0.007	<0.001	0.02	5.10	<0.02	<0.01	0.028	<0.01	<0.01	4.88	0.06	0.003	0.11	0.84
603432	Drill Core	1.42	0.002	0.005	1.76	4.98	3	0.006	<0.001	0.02	2.55	<0.02	<0.01	0.016	<0.01	<0.01	7.32	0.05	0.002	0.08	0.53
603433	Drill Core	1.65	<0.001	0.001	0.39	0.68	<2	0.002	<0.001	0.04	0.70	<0.02	0.01	0.003	<0.01	<0.01	20.22	0.04	0.001	0.09	0.30
603434	Drill Core	2.12	<0.001	0.002	0.43	0.52	<2	0.003	<0.001	0.04	0.77	<0.02	0.02	0.002	<0.01	<0.01	31.33	0.04	0.001	0.11	0.34
603435	Drill Core	1.73	0.002	0.004	0.64	1.99	<2	0.005	<0.001	0.03	1.37	<0.02	0.01	0.006	<0.01	<0.01	22.20	0.05	0.002	0.12	0.69
603436	Drill Core	1.96	0.002	0.005	2.01	4.63	<2	0.006	<0.001	0.02	2.77	<0.02	<0.01	0.011	<0.01	<0.01	11.94	0.07	0.002	0.11	0.73
603437	Drill Core	1.82	0.002	0.004	0.83	2.57	<2	0.005	<0.001	0.03	0.95	<0.02	0.01	0.008	<0.01	<0.01	18.71	0.06	0.002	0.11	0.56
603438	Drill Core	0.82	0.001	0.003	1.02	0.60	<2	0.005	<0.001	0.03	0.54	<0.02	0.02	0.004	<0.01	<0.01	27.90	0.05	0.001	0.10	0.44
603439	Drill Core	2.07	0.002	0.005	3.52	5.34	<2	0.005	<0.001	0.01	1.08	<0.02	<0.01	0.023	<0.01	<0.01	5.15	0.05	0.002	0.06	0.45
603440	Drill Core	0.98	0.002	0.005	0.05	0.14	<2	0.004	<0.001	0.03	0.52	<0.02	0.02	0.002	<0.01	<0.01	26.31	0.14	0.002	0.07	0.27
603441	Drill Core	0.83	0.002	0.005	0.02	0.25	<2	0.004	<0.001	0.03	0.43	<0.02	0.01	0.002	<0.01	<0.01	23.20	0.11	0.002	0.07	0.28
603442	Drill Core	1.16	<0.001	0.004	<0.02	0.02	<2	0.004	<0.001	0.03	2.17	<0.02	0.02	0.002	<0.01	<0.01	24.16	0.06	0.002	0.09	0.34
603443	Drill Core	2.84	0.005	0.012	0.30	0.53	<2	0.013	<0.001	<0.01	2.58	<0.02	<0.01	0.005	<0.01	<0.01	5.25	0.50	0.004	0.14	1.02
603444	Drill Core	2.28	0.009	0.014	<0.02	0.09	<2	0.016	<0.001	0.01	1.45	<0.02	<0.01	0.002	<0.01	<0.01	5.31	0.35	0.006	0.19	1.35
603445	Drill Core	2.02	<0.001	0.002	0.05	0.25	<2	0.003	<0.001	0.04	0.39	<0.02	0.02	0.002	<0.01	<0.01	32.75	0.13	0.001	0.08	0.18
603446	Drill Core	2.78	0.003	0.006	<0.02	0.07	<2	0.016	<0.001	<0.01	2.47	<0.02	<0.01	0.003	<0.01	<0.01	1.79	0.11	0.014	0.37	4.43
603447	Drill Core	2.32	0.003	0.006	<0.02	0.04	<2	0.013	<0.001	0.02	4.04	<0.02	<0.01	0.003	<0.01	<0.01	7.36	0.07	0.010	0.33	3.53
603448	Drill Core	2.26	<0.001	0.003	1.64	2.50	<2	0.005	<0.001	0.03	1.38	<0.02	0.01	0.008	<0.01	<0.01	20.57	0.18	0.003	0.14	0.85
603449	Drill Core	1.78	0.002	0.003	0.92	2.64	<2	0.006	<0.001	0.02	1.49	<0.02	<0.01	0.009	<0.01	<0.01	7.39	0.09	0.002	0.12	0.85
603450	Rock	0.40	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.30	<0.02	<0.01	0.002	<0.01	<0.01	21.50	0.03	<0.001	10.69	0.25
603501	Drill Core	1.98	<0.001	0.002	0.14	0.24	<2	0.003	<0.001	0.03	0.99	<0.02	0.02	0.002	<0.01	<0.01	30.73	0.05	<0.001	0.11	0.40
603502	Drill Core	0.80	0.001	0.004	1.99	4.49	<2	0.004	<0.001	0.01	1.25	<0.02	<0.01	0.015	<0.01	<0.01	7.94	0.05	0.002	0.11	0.62
603503	Drill Core	1.21	0.002	0.005	2.57	6.42	<2	0.007	<0.001	0.01	1.50	<0.02	<0.01	0.020	<0.01	<0.01	7.47	0.07	0.002	0.11	0.83
603504	Drill Core	1.60	0.001	0.004	2.22	3.59	<2	0.005	<0.001	0.02	0.94	<0.02	0.01	0.011	<0.01	<0.01	17.02	0.06	0.002	0.11	0.54
603505	Drill Core	1.99	0.002	0.002	0.17	0.85	<2	0.003	<0.001	0.03	0.52	<0.02	0.01	0.004	<0.01	<0.01	22.69	0.07	0.002	0.07	0.28
603506	Drill Core	0.87	0.001	0.003	0.06	0.07	<2	0.003	<0.001	0.03	0.58	<0.02	0.02	0.002	<0.01	<0.01	29.36	0.07	0.002	0.09	0.28
603507	Drill Core	1.13	0.004	0.009	<0.02	0.05	<2	0.010	<0.001	0.02	0.78	<0.02	<0.01	0.002	<0.01	<0.01	12.40	0.20	0.004	0.10	0.69
603508	Drill Core	1.21	0.002	0.005	2.48	9.62	3	0.005	<0.001	0.03	1.74	<0.02	<0.01	0.026	<0.01	<0.01	15.58	0.06	0.002	0.11	0.63
603509	Drill Core	1.86	0.002	0.005	2.15	9.13	<2	0.005	<0.001	0.02	2.36	<0.02	<0.01	0.020	<0.01	<0.01	7.83	0.12	0.003	0.09	0.68
603510	Drill Core	1.80	0.002	0.003	0.44	1.04	<2	0.005	<0.001	0.02	1.35	<0.02	0.01	0.002	<0.01	<0.01	16.20	0.10	0.003	0.13	0.83

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Page: 3 of 4 Part 2

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Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
603431	Drill Core	<0.01	0.43	<0.01	13.10	2.99
603432	Drill Core	<0.01	0.29	<0.01	5.85	2.78
603433	Drill Core	<0.01	0.15	<0.01	1.28	2.66
603434	Drill Core	<0.01	0.18	<0.01	1.23	2.65
603435	Drill Core	<0.01	0.36	<0.01	2.78	2.68
603436	Drill Core	<0.01	0.41	<0.01	6.00	2.81
603437	Drill Core	<0.01	0.32	<0.01	2.50	2.72
603438	Drill Core	<0.01	0.24	<0.01	1.10	2.68
603439	Drill Core	<0.01	0.24	<0.01	4.61	2.78
603440	Drill Core	<0.01	0.15	<0.01	0.62	2.63
603441	Drill Core	<0.01	0.15	<0.01	0.57	2.64
603442	Drill Core	<0.01	0.19	<0.01	2.61	2.68
603443	Drill Core	<0.01	0.55	<0.01	3.31	2.65
603444	Drill Core	<0.01	0.73	<0.01	1.69	2.58
603445	Drill Core	<0.01	0.10	<0.01	0.60	2.67
603446	Drill Core	<0.01	3.16	<0.01	2.86	2.60
603447	Drill Core	<0.01	2.43	<0.01	4.88	2.68
603448	Drill Core	<0.01	0.56	<0.01	3.16	2.72
603449	Drill Core	<0.01	0.51	<0.01	3.16	2.70
603450	Rock	0.01	0.06	<0.01	0.06	2.83
603501	Drill Core	<0.01	0.23	<0.01	1.26	2.65
603502	Drill Core	<0.01	0.35	<0.01	3.98	2.72
603503	Drill Core	<0.01	0.48	<0.01	5.36	2.79
603504	Drill Core	<0.01	0.32	<0.01	3.09	2.74
603505	Drill Core	<0.01	0.15	<0.01	0.96	2.66
603506	Drill Core	<0.01	0.17	<0.01	0.66	2.61
603507	Drill Core	<0.01	0.37	<0.01	0.85	2.54
603508	Drill Core	<0.01	0.39	<0.01	7.28	2.86
603509	Drill Core	<0.01	0.39	<0.01	8.25	2.86
603510	Drill Core	<0.01	0.50	<0.01	2.11	2.67



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Project: Selwyn Project
 Report Date: May 09, 2011

Page: 4 of 4 Part 1

CERTIFICATE OF ANALYSIS

WHI11000115.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
603511	Drill Core	1.65	<0.001	0.004	0.39	1.72	<2	0.003	<0.001	0.03	1.07	<0.02	0.02	0.006	<0.01	<0.01	23.57	0.04	0.002	0.11	0.47
603512	Drill Core	1.45	0.004	0.008	1.12	3.41	<2	0.010	<0.001	<0.01	2.08	<0.02	<0.01	0.009	<0.01	<0.01	3.36	0.10	0.003	0.15	1.40
603513	Drill Core	1.99	0.002	0.005	2.64	5.57	2	0.005	<0.001	0.02	0.96	<0.02	<0.01	0.018	<0.01	<0.01	11.65	0.06	0.002	0.09	0.56
603514	Drill Core	1.50	0.002	0.003	0.25	1.24	<2	0.004	<0.001	0.02	0.61	<0.02	<0.01	0.005	<0.01	<0.01	14.64	0.05	0.002	0.07	0.37
603515	Drill Core	1.91	<0.001	0.003	0.12	0.33	<2	0.002	<0.001	0.03	0.32	<0.02	0.02	0.002	<0.01	<0.01	24.95	0.06	0.001	0.05	0.17
603516	Drill Core	2.01	0.002	0.006	0.03	0.17	<2	0.006	<0.001	0.02	1.16	<0.02	0.01	0.003	<0.01	<0.01	18.93	0.06	0.003	0.09	0.50
603517	Drill Core	1.38	0.002	0.006	<0.02	0.01	<2	0.007	<0.001	0.04	1.10	<0.02	0.01	<0.001	<0.01	<0.01	17.85	0.24	0.003	0.14	0.50
603518	Drill Core	1.92	0.008	0.015	<0.02	0.21	<2	0.017	<0.001	0.03	1.51	<0.02	0.01	<0.001	<0.01	<0.01	12.94	0.33	0.005	0.19	1.11
603519	Drill Core	0.86	0.008	0.014	<0.02	0.91	<2	0.021	<0.001	<0.01	0.86	<0.02	<0.01	0.006	<0.01	<0.01	4.19	0.94	0.007	0.23	1.44
603520	Drill Core	2.93	<0.001	0.001	<0.02	<0.01	<2	0.003	<0.001	0.04	1.48	<0.02	0.02	<0.001	<0.01	<0.01	20.92	0.04	0.003	0.41	2.27
603521	Drill Core	2.91	0.006	0.008	<0.02	<0.01	<2	0.019	0.001	0.02	3.56	<0.02	0.01	<0.001	<0.01	<0.01	9.75	1.03	0.009	0.59	4.34
603522	Drill Core	2.14	0.003	0.008	<0.02	<0.01	<2	0.020	0.001	0.01	3.60	<0.02	<0.01	<0.001	<0.01	<0.01	3.69	0.40	0.013	0.42	5.09
603523	Drill Core	2.13	0.005	0.006	<0.02	0.02	<2	0.019	<0.001	<0.01	2.59	<0.02	<0.01	<0.001	<0.01	<0.01	0.61	0.23	0.014	0.40	4.39
603524	Drill Core	1.07	0.004	0.008	<0.02	<0.01	<2	0.018	<0.001	<0.01	2.86	<0.02	<0.01	<0.001	<0.01	<0.01	1.22	0.21	0.013	0.38	4.50
603525	Drill Core	2.30	<0.001	0.001	<0.02	<0.01	<2	0.004	<0.001	0.04	1.77	<0.02	0.02	<0.001	<0.01	<0.01	20.89	0.13	0.004	0.53	2.94
603526	Drill Core	2.54	0.012	0.011	<0.02	<0.01	<2	0.022	0.001	0.02	4.80	<0.02	0.01	<0.001	<0.01	<0.01	7.09	0.59	0.012	0.67	4.62
603527	Drill Core	2.45	0.004	0.008	<0.02	<0.01	<2	0.020	0.001	0.01	3.43	<0.02	<0.01	<0.001	<0.01	<0.01	4.91	0.36	0.012	0.44	4.66



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 Report Date: May 09, 2011

Page: 4 of 4 Part 2

CERTIFICATE OF ANALYSIS

WHI11000115.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
603511	Drill Core	<0.01	0.28	<0.01	2.10	2.70
603512	Drill Core	<0.01	0.78	<0.01	4.22	2.63
603513	Drill Core	<0.01	0.30	<0.01	4.26	2.75
603514	Drill Core	<0.01	0.20	<0.01	1.22	2.63
603515	Drill Core	<0.01	0.11	<0.01	0.50	2.64
603516	Drill Core	<0.01	0.31	<0.01	1.37	2.62
603517	Drill Core	<0.01	0.34	<0.01	1.36	2.59
603518	Drill Core	<0.01	0.63	<0.01	1.82	2.57
603519	Drill Core	<0.01	0.76	<0.01	1.33	2.47
603520	Drill Core	<0.01	1.85	<0.01	1.64	2.71
603521	Drill Core	<0.01	3.37	<0.01	3.96	2.65
603522	Drill Core	<0.01	3.97	<0.01	3.95	2.57
603523	Drill Core	<0.01	3.56	<0.01	2.85	2.64
603524	Drill Core	<0.01	3.23	<0.01	3.07	2.54
603525	Drill Core	<0.01	2.23	<0.01	1.83	2.69
603526	Drill Core	<0.01	3.64	<0.01	5.33	2.61
603527	Drill Core	<0.01	3.30	<0.01	3.72	2.57



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Page: 1 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000115.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
Pulp Duplicates																					
603408	Drill Core	0.62	0.007	0.011	1.63	6.79	2	0.016	<0.001	0.01	5.05	<0.02	<0.01	0.016	<0.01	<0.01	1.18	0.09	0.004	0.16	1.94
REP 603408	QC		0.008	0.011	1.64	6.82	2	0.016	<0.001	0.01	5.09	<0.02	<0.01	0.016	<0.01	<0.01	1.19	0.09	0.005	0.16	1.97
603436	Drill Core	1.96	0.002	0.005	2.01	4.63	<2	0.006	<0.001	0.02	2.77	<0.02	<0.01	0.011	<0.01	<0.01	11.94	0.07	0.002	0.11	0.73
REP 603436	QC		0.002	0.005	2.00	4.78	<2	0.006	<0.001	0.02	2.78	<0.02	<0.01	0.013	<0.01	<0.01	12.18	0.07	0.002	0.11	0.75
603523	Drill Core	2.13	0.005	0.006	<0.02	0.02	<2	0.019	<0.001	<0.01	2.59	<0.02	<0.01	<0.001	<0.01	<0.01	0.61	0.23	0.014	0.40	4.39
REP 603523	QC		0.005	0.006	<0.02	0.02	<2	0.019	<0.001	<0.01	2.57	<0.02	<0.01	<0.001	<0.01	<0.01	0.62	0.22	0.013	0.41	4.64
Core Reject Duplicates																					
603410	Drill Core	0.89	0.001	0.003	<0.02	0.01	<2	0.004	<0.001	0.01	1.43	<0.02	<0.01	<0.001	<0.01	<0.01	11.75	0.03	0.002	0.05	0.35
DUP 603410	QC		0.001	0.002	<0.02	0.01	<2	0.004	<0.001	0.02	1.46	<0.02	<0.01	<0.001	<0.01	<0.01	11.94	0.03	0.002	0.06	0.36
603445	Drill Core	2.02	<0.001	0.002	0.05	0.25	<2	0.003	<0.001	0.04	0.39	<0.02	0.02	0.002	<0.01	<0.01	32.75	0.13	0.001	0.08	0.18
DUP 603445	QC		0.001	0.002	0.05	0.25	<2	0.002	<0.001	0.04	0.38	<0.02	0.02	0.001	<0.01	<0.01	32.01	0.12	<0.001	0.08	0.17
Reference Materials																					
STD OREAS131B	Standard	<0.001	0.021	1.86	3.12	32	0.003	0.002	0.17	5.61	<0.02	<0.01	0.011	<0.01	<0.01	5.21	0.05	0.003	3.17	4.63	
STD OREAS131B	Standard	<0.001	0.021	1.85	3.13	33	0.003	0.002	0.17	5.55	<0.02	<0.01	0.009	<0.01	<0.01	5.28	0.05	0.003	3.12	4.56	
STD OREAS131B	Standard	<0.001	0.022	1.79	3.15	34	0.002	0.002	0.17	5.68	<0.02	<0.01	0.009	<0.01	<0.01	5.32	0.05	0.002	3.07	4.47	
STD R4T	Standard	0.064	0.516	1.57	3.40	86	0.354	0.040	0.09	24.24	<0.02	0.02	0.023	0.02	<0.01	2.18	0.05	0.017	1.43	4.00	
STD R4T	Standard	0.063	0.512	1.59	3.49	90	0.356	0.040	0.09	24.18	<0.02	0.02	0.017	0.02	<0.01	2.23	0.05	0.018	1.45	4.02	
STD R4T	Standard	0.063	0.502	1.55	3.43	87	0.355	0.040	0.09	24.07	<0.02	0.02	0.016	0.02	<0.01	2.20	0.04	0.018	1.43	3.98	
STD R4T	Standard	0.062	0.506	1.47	3.39	86	0.346	0.040	0.09	24.05	<0.02	0.02	0.018	0.01	<0.01	2.14	0.05	0.019	1.36	3.77	
STD SU-1B	Standard	<0.001	1.219	<0.02	0.02	6	2.065	0.066	0.07	25.30	<0.02	0.03	0.005	<0.01	<0.01	2.23	0.06	0.030	1.82	4.47	
STD SU-1B	Standard	<0.001	1.215	<0.02	0.03	5	2.074	0.066	0.07	25.19	<0.02	0.03	<0.001	<0.01	<0.01	2.24	0.06	0.030	1.82	4.49	
STD SU-1B	Standard	<0.001	1.164	<0.02	0.02	5	1.999	0.064	0.07	25.00	<0.02	0.03	<0.001	<0.01	<0.01	2.21	0.06	0.030	1.79	4.41	
STD SU-1B	Standard	<0.001	1.139	<0.02	0.03	7	1.917	0.066	0.07	24.77	<0.02	0.03	<0.001	<0.01	<0.01	2.18	0.06	0.031	1.73	4.27	
STD R4T Expected		0.062	0.502	1.518	3.376	86	0.344	0.039	0.086	24.07	0.0087	0.0185	0.018	0.0138	0.0018	2.166	0.045	0.018	1.384	3.897	
STD OREAS131B Expected		0.0003	0.0216	1.86	3.14	33.3	0.0025	0.00181	0.1717	5.705	0.0072	0.0026	0.0089	0.005		5.28	0.0536	0.002	3.128	4.57	
STD SU-1B Expected		0.0004	1.185	0.0058	0.0235	6.4	1.97	0.0672	0.0703	25.54	0.00025	0.03	0.0003	2E-05	0.0003	2.21	0.06	0.032	1.79	4.39	
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01	
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01	



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Page: 1 of 2 **Part** 2

QUALITY CONTROL REPORT

WHI11000115.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
Pulp Duplicates						
603408	Drill Core	<0.01	1.17	<0.01	10.25	2.81
REP 603408	QC	<0.01	1.18	<0.01	10.50	
603436	Drill Core	<0.01	0.41	<0.01	6.00	2.81
REP 603436	QC	<0.01	0.41	<0.01	6.03	
603523	Drill Core	<0.01	3.56	<0.01	2.85	2.64
REP 603523	QC	<0.01	3.48	<0.01	2.78	
Core Reject Duplicates						
603410	Drill Core	<0.01	0.18	<0.01	1.71	2.64
DUP 603410	QC	<0.01	0.19	<0.01	1.71	2.63
603445	Drill Core	<0.01	0.10	<0.01	0.60	2.67
DUP 603445	QC	<0.01	0.10	<0.01	0.60	2.64
Reference Materials						
STD OREAS131B	Standard	0.14	3.42	<0.01	5.02	
STD OREAS131B	Standard	0.14	3.35	<0.01	4.65	
STD OREAS131B	Standard	0.14	3.43	<0.01	4.94	
STD R4T	Standard	0.92	1.14	<0.01	14.23	
STD R4T	Standard	0.93	1.14	<0.01	11.76	
STD R4T	Standard	0.91	1.13	<0.01	13.46	
STD R4T	Standard	0.91	1.15	<0.01	11.91	
STD SU-1B	Standard	1.73	0.60	<0.01	11.60	
STD SU-1B	Standard	1.71	0.60	<0.01	8.31	
STD SU-1B	Standard	1.70	0.59	<0.01	9.52	
STD SU-1B	Standard	1.66	0.60	<0.01	8.18	
STD R4T Expected		0.9	1.153	0.00016	12.9903	
STD OREAS131B Expected		0.139	3.34		5.01	
STD SU-1B Expected		1.662	0.6	0.0007	9	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	



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Page: 2 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000115.1

		WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al
		kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%
		0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01
BLK	Blank	<0.001	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank	<0.001	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
Prep Wash																					
G1	Prep Blank	<0.001	<0.001	<0.001	<0.02	<0.01	<2	0.001	<0.001	0.07	2.19	<0.02	0.07	<0.001	<0.01	<0.01	2.24	0.08	<0.001	0.58	8.22
G1	Prep Blank	<0.001	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.39	<0.02	0.07	<0.001	<0.01	<0.01	2.32	0.08	<0.001	0.62	8.14



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Page: 2 of 2 Part 2

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		7TD	7TD	7TD	7TD	G8SG
		Na	K	W	S	SG
		%	%	%	%	
		0.01	0.01	0.01	0.05	0
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
Prep Wash						
G1	Prep Blank	2.69	3.16	<0.01	0.07	2.67
G1	Prep Blank	2.74	2.78	<0.01	<0.05	2.68



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Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

Client: Selwyn Resources Ltd.

Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6 Canada

Submitted By: Jason K. Dunning

Receiving Lab: Canada-Whitehorse

Received: May 02, 2011

Report Date: May 11, 2011

Page: 1 of 4

CERTIFICATE OF ANALYSIS

WHI11000119.1

CLIENT JOB INFORMATION

Project: Selwyn Project
Shipment ID:
P.O. Number: 1799
Number of Samples: 86

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Selwyn Chihong Mining Ltd.
Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	84	Crush split and pulverize 250g drill core to 200 mesh			WHI
7TD2	86	4 Acid digestion ICP-ES analysis.	0.5	Completed	VAN
G812	86	Specific Gravity on Pulp		Completed	VAN

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.

** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Project: Selwyn Project
 Report Date: May 11, 2011

Page: 2 of 4 Part 1

CERTIFICATE OF ANALYSIS

WHI11000119.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
567951	Drill Core	1.08	0.001	0.006	<0.02	0.07	<2	0.006	<0.001	<0.01	1.13	<0.02	<0.01	<0.001	<0.01	<0.01	2.75	0.64	0.004	0.16	1.29
567952	Drill Core	1.57	0.002	0.006	<0.02	0.04	3	0.009	<0.001	0.02	1.61	<0.02	<0.01	<0.001	<0.01	<0.01	7.30	0.78	0.004	0.21	1.38
567953	Drill Core	0.46	0.001	0.005	<0.02	<0.01	<2	0.005	<0.001	0.05	1.20	<0.02	0.02	<0.001	<0.01	<0.01	25.70	0.63	0.001	0.16	0.46
567954	Drill Core	2.21	0.003	0.004	<0.02	0.14	<2	0.008	<0.001	<0.01	0.82	<0.02	<0.01	0.001	<0.01	<0.01	2.68	0.47	0.003	0.17	1.23
567955	Drill Core	1.26	0.005	0.010	0.85	3.90	<2	0.009	<0.001	<0.01	3.88	<0.02	<0.01	0.010	<0.01	<0.01	0.17	0.04	0.002	0.12	1.23
567956	Drill Core	1.94	0.005	0.007	1.38	5.59	3	0.010	<0.001	<0.01	2.65	<0.02	<0.01	0.016	<0.01	<0.01	0.35	0.05	0.003	0.10	1.05
567957	Drill Core	0.73	0.002	0.007	4.13	7.04	5	0.005	<0.001	<0.01	3.47	<0.02	<0.01	0.022	<0.01	<0.01	0.68	0.04	0.002	0.07	0.59
567958	Drill Core	0.60	0.001	0.001	<0.02	0.49	<2	0.004	<0.001	0.08	0.66	<0.02	0.02	0.001	<0.01	<0.01	25.73	0.07	<0.001	0.16	0.41
567959	Drill Core	0.72	0.002	0.002	0.03	0.34	<2	0.004	<0.001	<0.01	0.78	<0.02	<0.01	0.001	<0.01	<0.01	3.06	0.05	0.002	0.07	0.54
567960	Drill Core	0.49	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.10	0.40	<0.02	0.02	<0.001	<0.01	<0.01	32.87	0.02	<0.001	0.12	0.07
567961	Drill Core	0.44	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.10	0.44	<0.02	0.02	<0.001	<0.01	<0.01	32.88	0.02	<0.001	0.13	0.08
567962	Drill Core	1.69	0.005	0.004	0.17	0.43	<2	0.009	<0.001	<0.01	1.62	<0.02	<0.01	0.002	<0.01	<0.01	1.95	0.05	0.003	0.11	0.97
567963	Drill Core	1.64	0.004	0.008	1.57	6.42	<2	0.008	<0.001	0.02	4.71	<0.02	<0.01	0.019	<0.01	<0.01	8.84	0.05	0.001	0.11	0.67
567964	Drill Core	1.10	<0.001	<0.001	0.95	0.80	2	0.002	<0.001	0.06	0.39	<0.02	0.02	0.003	<0.01	<0.01	29.33	0.05	<0.001	0.10	0.14
567965	Drill Core	1.96	0.002	0.003	2.02	6.24	<2	0.005	<0.001	0.02	1.84	<0.02	<0.01	0.018	<0.01	<0.01	5.80	0.07	0.001	0.09	0.64
567966	Drill Core	1.66	0.004	0.004	2.36	8.06	3	0.005	<0.001	0.04	4.44	<0.02	0.01	0.023	<0.01	<0.01	19.74	0.05	<0.001	0.09	0.54
567967	Drill Core	0.81	0.001	0.006	0.68	1.64	<2	0.024	<0.001	0.01	1.52	<0.02	<0.01	0.004	<0.01	<0.01	7.07	1.24	0.007	0.18	1.38
567968	Drill Core	2.43	0.001	0.002	<0.02	<0.01	2	0.005	<0.001	0.04	1.98	<0.02	0.02	<0.001	<0.01	<0.01	19.16	0.06	0.004	0.44	2.93
567969	Drill Core	1.42	0.006	0.006	<0.02	<0.01	<2	0.014	<0.001	0.03	2.99	<0.02	0.01	<0.001	<0.01	<0.01	12.79	0.90	0.004	0.67	3.84
567970	Rock	0.29	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.21	<0.02	<0.01	<0.001	<0.01	<0.01	21.40	0.03	<0.001	10.93	0.19
567971	Drill Core	2.08	0.004	0.009	<0.02	<0.01	<2	0.021	<0.001	<0.01	2.59	<0.02	<0.01	<0.001	<0.01	<0.01	1.39	0.27	0.015	0.38	4.57
567972	Drill Core	1.68	0.003	0.009	<0.02	<0.01	<2	0.019	<0.001	<0.01	3.12	<0.02	<0.01	<0.001	<0.01	<0.01	1.62	0.16	0.017	0.60	5.93
567973	Drill Core	1.28	0.002	0.008	<0.02	<0.01	<2	0.015	<0.001	0.01	2.71	<0.02	<0.01	<0.001	<0.01	<0.01	3.80	0.15	0.015	0.60	5.65
567974	Drill Core	1.25	<0.001	0.004	<0.02	<0.01	<2	0.007	<0.001	0.04	1.86	<0.02	0.02	<0.001	<0.01	<0.01	20.90	0.13	0.005	0.27	2.01
567975	Drill Core	0.87	0.001	0.006	<0.02	<0.01	<2	0.014	<0.001	0.01	2.12	<0.02	<0.01	<0.001	<0.01	<0.01	5.78	0.16	0.015	0.51	5.08
567976	Drill Core	1.06	<0.001	0.002	<0.02	<0.01	<2	0.005	<0.001	0.04	1.81	<0.02	0.02	<0.001	<0.01	<0.01	24.37	0.14	0.002	0.12	0.77
567977	Drill Core	0.68	0.003	0.008	<0.02	0.21	3	0.006	<0.001	0.02	1.12	<0.02	0.01	<0.001	<0.01	<0.01	9.49	0.61	0.004	0.19	1.70
567978	Drill Core	1.36	0.003	0.004	1.99	4.75	3	0.005	<0.001	0.02	1.52	<0.02	<0.01	0.014	<0.01	<0.01	7.90	0.07	0.002	0.10	0.70
567979	Drill Core	0.84	0.003	0.006	0.43	3.04	<2	0.007	<0.001	0.02	2.35	<0.02	<0.01	0.006	<0.01	<0.01	6.31	0.07	0.002	0.11	0.81
567980	Rock Pulp	0.06	0.002	0.673	5.87	6.74	68	0.001	<0.001	0.09	4.68	<0.02	0.02	0.017	<0.01	<0.01	1.27	0.02	<0.001	0.21	3.98

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Project: Selwyn Project
Report Date: May 11, 2011

Page: 2 of 4 Part 2

CERTIFICATE OF ANALYSIS

WHI11000119.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
567951	Drill Core	<0.01	0.81	<0.01	1.06	2.59
567952	Drill Core	<0.01	0.82	<0.01	1.62	2.59
567953	Drill Core	<0.01	0.26	<0.01	1.37	2.63
567954	Drill Core	<0.01	0.71	<0.01	0.77	2.54
567955	Drill Core	<0.01	0.75	<0.01	6.12	2.62
567956	Drill Core	<0.01	0.61	<0.01	5.52	2.64
567957	Drill Core	<0.01	0.34	<0.01	7.53	2.77
567958	Drill Core	<0.01	0.23	<0.01	0.95	2.59
567959	Drill Core	<0.01	0.31	<0.01	0.77	2.60
567960	Drill Core	<0.01	0.04	<0.01	0.42	2.58
567961	Drill Core	<0.01	0.05	<0.01	0.46	2.64
567962	Drill Core	<0.01	0.57	<0.01	1.68	2.55
567963	Drill Core	<0.01	0.36	<0.01	8.47	2.70
567964	Drill Core	<0.01	0.08	<0.01	0.93	2.70
567965	Drill Core	<0.01	0.34	<0.01	5.18	2.71
567966	Drill Core	<0.01	0.28	<0.01	9.27	2.83
567967	Drill Core	<0.01	0.97	<0.01	2.41	2.43
567968	Drill Core	<0.01	2.23	<0.01	2.14	2.66
567969	Drill Core	0.02	3.27	<0.01	3.12	2.46
567970	Rock	<0.01	0.03	<0.01	<0.05	2.74
567971	Drill Core	<0.01	3.51	<0.01	2.68	2.47
567972	Drill Core	0.01	4.42	<0.01	3.19	2.46
567973	Drill Core	<0.01	4.09	<0.01	2.71	2.53
567974	Drill Core	<0.01	1.56	<0.01	1.94	2.61
567975	Drill Core	<0.01	3.77	<0.01	1.99	2.43
567976	Drill Core	<0.01	0.56	<0.01	1.93	2.66
567977	Drill Core	<0.01	1.10	<0.01	1.08	2.64
567978	Drill Core	<0.01	0.39	<0.01	4.01	2.72
567979	Drill Core	<0.01	0.44	<0.01	3.92	2.64
567980	Rock Pulp	2.25	1.34	<0.01	4.91	I.S.



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Project: Selwyn Project
 Report Date: May 11, 2011

Page: 3 of 4 Part 1

CERTIFICATE OF ANALYSIS

WHI11000119.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
567981	Drill Core	1.24	0.002	0.005	1.35	2.90	<2	0.007	<0.001	0.02	2.03	<0.02	0.01	0.010	<0.01	<0.01	11.45	0.50	0.002	0.14	1.17
567982	Drill Core	0.99	0.001	0.002	0.46	0.77	<2	0.004	<0.001	0.03	0.57	<0.02	0.02	0.003	<0.01	<0.01	22.13	0.03	<0.001	0.07	0.20
567983	Drill Core	0.93	0.001	0.004	1.92	3.79	<2	0.004	<0.001	<0.01	0.94	<0.02	<0.01	0.011	<0.01	<0.01	0.84	0.05	0.002	0.04	0.38
567984	Drill Core	2.43	<0.001	0.002	<0.02	0.06	<2	0.003	<0.001	0.04	0.67	<0.02	0.02	<0.001	<0.01	<0.01	30.87	0.09	0.001	0.09	0.27
567985	Drill Core	2.20	0.005	0.008	0.04	1.03	<2	0.012	<0.001	0.02	1.22	<0.02	<0.01	0.005	<0.01	<0.01	6.53	0.30	0.005	0.17	1.22
567986	Drill Core	2.31	0.002	0.006	<0.02	0.04	<2	0.005	<0.001	0.04	1.45	<0.02	0.01	<0.001	<0.01	<0.01	14.24	0.68	0.003	0.10	0.42
567987	Drill Core	2.25	0.004	0.011	<0.02	0.20	<2	0.017	<0.001	0.02	2.57	<0.02	0.01	0.001	<0.01	<0.01	8.87	0.52	0.009	0.47	3.41
567988	Drill Core	2.49	0.002	0.011	<0.02	<0.01	<2	0.020	0.001	<0.01	4.34	<0.02	<0.01	<0.001	<0.01	<0.01	2.04	0.55	0.011	0.38	5.10
567989	Drill Core	2.27	0.003	0.008	<0.02	<0.01	3	0.019	0.001	<0.01	3.07	<0.02	<0.01	<0.001	<0.01	<0.01	1.49	0.26	0.015	0.43	5.07
567990	Drill Core	0.56	0.004	0.007	<0.02	0.03	3	0.018	0.001	<0.01	4.29	<0.02	<0.01	<0.001	<0.01	<0.01	1.74	0.14	0.009	0.40	4.29
567991	Drill Core	0.48	0.004	0.006	<0.02	0.06	2	0.015	<0.001	<0.01	3.20	<0.02	<0.01	<0.001	<0.01	<0.01	1.85	0.10	0.009	0.39	4.03
567992	Drill Core	1.95	0.005	0.009	0.06	0.16	2	0.017	<0.001	0.01	3.21	<0.02	<0.01	0.001	<0.01	<0.01	3.18	0.18	0.009	0.39	3.98
567993	Drill Core	1.87	0.001	0.007	3.96	5.81	7	0.005	<0.001	0.01	1.02	<0.02	<0.01	0.023	<0.01	<0.01	6.04	0.07	0.002	0.07	0.43
567994	Drill Core	2.18	0.001	0.005	0.05	0.12	<2	0.007	<0.001	0.03	1.53	<0.02	<0.01	<0.001	<0.01	<0.01	11.18	0.48	0.004	0.15	1.01
567995	Drill Core	1.08	<0.001	0.004	<0.02	<0.01	<2	0.003	<0.001	0.05	2.39	<0.02	0.02	<0.001	<0.01	<0.01	21.54	0.03	0.002	0.12	0.43
567996	Drill Core	2.00	0.003	0.007	0.15	0.70	<2	0.009	<0.001	<0.01	3.79	<0.02	<0.01	0.002	<0.01	<0.01	0.99	0.28	0.004	0.12	1.16
567997	Drill Core	0.63	0.001	0.004	0.15	0.91	<2	0.003	<0.001	0.07	3.83	<0.02	0.01	0.002	<0.01	<0.01	25.16	0.02	0.001	0.10	0.32
567998	Drill Core	1.46	0.003	0.005	1.10	3.85	<2	0.009	<0.001	0.01	2.30	<0.02	<0.01	0.010	<0.01	<0.01	3.65	0.05	0.003	0.12	1.03
567999	Drill Core	1.56	0.003	0.005	0.79	2.65	<2	0.007	<0.001	<0.01	2.51	<0.02	<0.01	0.007	<0.01	<0.01	0.83	0.06	0.003	0.09	0.84
568000	Rock	0.38	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.15	<0.02	0.01	<0.001	<0.01	<0.01	20.95	0.02	<0.001	10.73	0.19
603551	Drill Core	1.96	0.002	0.004	0.44	1.95	<2	0.006	<0.001	0.03	2.40	<0.02	0.01	0.005	<0.01	<0.01	12.12	0.09	0.002	0.10	0.67
603552	Drill Core	1.72	0.002	0.002	0.96	1.24	<2	0.004	<0.001	0.03	1.15	<0.02	<0.01	0.002	<0.01	<0.01	9.87	0.09	0.002	0.08	0.52
603553	Drill Core	1.24	<0.001	0.002	<0.02	0.07	<2	0.003	<0.001	<0.01	0.68	<0.02	<0.01	<0.001	<0.01	<0.01	0.91	0.03	0.003	0.04	0.32
603554	Drill Core	1.30	<0.001	0.007	0.06	0.10	<2	0.005	<0.001	0.02	4.03	<0.02	0.02	<0.001	<0.01	<0.01	14.39	0.09	0.002	0.09	0.40
603555	Drill Core	2.59	<0.001	0.004	0.05	0.02	<2	0.008	<0.001	<0.01	1.43	<0.02	<0.01	<0.001	<0.01	<0.01	2.79	0.87	0.005	0.14	1.32
603556	Drill Core	2.12	<0.001	0.007	0.02	0.04	2	0.008	<0.001	0.01	3.20	<0.02	<0.01	<0.001	<0.01	<0.01	6.64	0.91	0.004	0.15	1.20
603557	Drill Core	2.59	0.002	0.004	0.42	1.44	<2	0.007	<0.001	0.02	1.36	<0.02	<0.01	0.004	<0.01	<0.01	6.27	0.36	0.004	0.14	1.05
603558	Drill Core	2.10	0.002	0.003	3.34	6.64	3	0.004	<0.001	0.03	1.91	<0.02	0.01	0.021	<0.01	<0.01	15.92	0.05	0.002	0.10	0.44
603559	Drill Core	2.04	<0.001	0.004	1.51	5.90	<2	0.005	<0.001	0.02	2.18	<0.02	<0.01	0.017	<0.01	<0.01	8.31	0.06	0.002	0.10	0.57
603560	Drill Core	0.85	<0.001	0.003	0.12	0.36	<2	0.003	<0.001	0.06	1.16	<0.02	0.03	0.001	<0.01	<0.01	30.01	0.23	0.001	0.13	0.30

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Project: Selwyn Project
 Report Date: May 11, 2011

Page: 3 of 4 Part 2

CERTIFICATE OF ANALYSIS

WHI11000119.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
567981	Drill Core	<0.01	0.71	<0.01	3.68	2.72
567982	Drill Core	<0.01	0.12	<0.01	0.94	2.62
567983	Drill Core	<0.01	0.29	<0.01	2.89	2.63
567984	Drill Core	<0.01	0.14	<0.01	0.76	2.60
567985	Drill Core	<0.01	0.68	<0.01	1.74	2.49
567986	Drill Core	<0.01	0.24	<0.01	1.72	2.60
567987	Drill Core	<0.01	2.23	<0.01	2.97	2.48
567988	Drill Core	0.01	3.86	<0.01	4.81	2.36
567989	Drill Core	<0.01	3.65	<0.01	3.36	2.37
567990	Drill Core	<0.01	2.94	<0.01	4.80	2.38
567991	Drill Core	<0.01	2.74	<0.01	3.53	2.57
567992	Drill Core	<0.01	2.64	<0.01	3.62	2.63
567993	Drill Core	<0.01	0.23	<0.01	4.62	2.77
567994	Drill Core	<0.01	0.59	<0.01	1.67	2.60
567995	Drill Core	<0.01	0.21	<0.01	2.70	2.70
567996	Drill Core	<0.01	0.60	<0.01	4.40	2.58
567997	Drill Core	<0.01	0.22	<0.01	4.92	2.75
567998	Drill Core	<0.01	0.64	<0.01	4.45	2.65
567999	Drill Core	<0.01	0.52	<0.01	4.02	2.70
568000	Rock	0.04	0.07	<0.01	<0.05	2.79
603551	Drill Core	<0.01	0.41	<0.01	3.59	2.67
603552	Drill Core	<0.01	0.29	<0.01	1.95	2.61
603553	Drill Core	<0.01	0.17	<0.01	0.44	2.60
603554	Drill Core	<0.01	0.28	<0.01	5.09	2.74
603555	Drill Core	<0.01	0.85	<0.01	1.44	2.54
603556	Drill Core	<0.01	0.85	<0.01	3.62	2.71
603557	Drill Core	<0.01	0.70	<0.01	1.99	2.67
603558	Drill Core	<0.01	0.23	<0.01	5.94	2.91
603559	Drill Core	<0.01	0.32	<0.01	5.59	2.78
603560	Drill Core	<0.01	0.16	<0.01	1.48	2.71



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Page: 4 of 4 Part 1

CERTIFICATE OF ANALYSIS

WHI11000119.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
603561	Drill Core	0.81	<0.001	0.002	0.07	0.34	<2	0.002	<0.001	0.06	1.00	<0.02	0.02	<0.001	<0.01	<0.01	27.33	0.25	0.001	0.13	0.37
603562	Drill Core	1.17	<0.001	0.005	<0.02	<0.01	<2	0.006	<0.001	0.02	2.55	<0.02	<0.01	<0.001	<0.01	<0.01	12.51	0.83	0.003	0.15	0.98
603563	Drill Core	0.89	0.001	0.009	<0.02	<0.01	<2	0.009	<0.001	<0.01	1.82	<0.02	<0.01	<0.001	<0.01	<0.01	1.46	0.38	0.004	0.17	1.53
603564	Drill Core	2.09	0.002	0.005	0.08	0.20	<2	0.009	<0.001	<0.01	0.89	<0.02	<0.01	<0.001	<0.01	<0.01	2.36	0.81	0.004	0.17	1.40
603565	Drill Core	2.93	<0.001	0.005	1.99	5.98	<2	0.004	<0.001	0.03	1.89	<0.02	0.01	0.018	<0.01	<0.01	15.93	0.05	0.002	0.10	0.54
603566	Drill Core	1.44	0.002	0.006	0.40	1.18	<2	0.007	<0.001	0.01	1.48	<0.02	<0.01	0.003	<0.01	<0.01	5.96	0.06	0.003	0.12	0.99
603567	Drill Core	1.92	0.003	0.006	0.90	3.54	3	0.008	<0.001	0.02	2.56	<0.02	<0.01	0.008	<0.01	<0.01	11.78	0.08	0.003	0.16	1.22
603568	Drill Core	2.19	0.002	0.004	1.05	4.30	3	0.004	<0.001	<0.01	0.95	<0.02	<0.01	0.011	<0.01	<0.01	1.28	0.04	0.003	0.07	0.50
603569	Drill Core	3.07	0.002	0.005	1.84	3.59	3	0.006	<0.001	0.01	1.04	<0.02	<0.01	0.011	<0.01	<0.01	7.61	0.05	0.003	0.09	0.69
603570	Rock	0.44	<0.001	<0.001	<0.02	<0.01	2	<0.001	<0.001	0.02	0.11	<0.02	<0.01	<0.001	<0.01	<0.01	22.07	0.02	<0.001	11.07	0.12
603571	Drill Core	2.39	0.001	0.006	1.15	4.46	2	0.005	<0.001	0.03	1.04	<0.02	0.01	0.009	<0.01	<0.01	19.19	0.05	0.002	0.11	0.66
603572	Drill Core	2.19	<0.001	0.004	1.72	4.38	3	0.004	<0.001	0.02	0.85	<0.02	0.01	0.013	<0.01	<0.01	16.82	0.03	0.002	0.07	0.37
603573	Drill Core	2.64	<0.001	0.003	0.81	1.26	<2	0.003	<0.001	0.03	0.80	<0.02	0.01	0.004	<0.01	<0.01	22.10	0.09	0.002	0.12	0.25
603574	Drill Core	2.65	<0.001	0.004	0.03	0.05	<2	0.004	<0.001	0.03	1.13	<0.02	0.02	<0.001	<0.01	<0.01	30.25	0.05	0.002	0.08	0.26
603575	Drill Core	2.94	0.001	0.003	<0.02	0.04	2	0.004	<0.001	0.03	1.02	<0.02	0.02	<0.001	<0.01	<0.01	23.54	0.07	0.002	0.07	0.25
603576	Drill Core	2.70	0.002	0.004	<0.02	0.16	3	0.006	<0.001	0.02	0.82	<0.02	0.01	<0.001	<0.01	<0.01	15.56	0.06	0.003	0.10	0.47
603577	Drill Core	2.73	0.003	0.015	<0.02	0.03	3	0.006	<0.001	<0.01	0.32	<0.02	0.02	<0.001	<0.01	<0.01	15.85	5.05	0.004	0.05	0.21
603578	Drill Core	3.00	0.002	0.009	<0.02	0.10	3	0.005	<0.001	0.01	0.56	<0.02	0.03	<0.001	<0.01	<0.01	20.49	6.59	0.003	0.05	0.17
603579	Drill Core	2.98	0.007	0.018	<0.02	0.28	5	0.014	<0.001	0.02	1.22	<0.02	0.01	0.002	<0.01	<0.01	12.25	1.49	0.006	0.19	1.08
603580	Rock Pulp	0.06	<0.001	0.647	5.85	6.41	69	<0.001	<0.001	0.09	4.74	<0.02	0.02	0.018	0.04	<0.01	1.35	0.01	0.002	0.25	5.25
603581	Drill Core	1.87	0.007	0.013	<0.02	0.18	5	0.021	<0.001	<0.01	1.07	<0.02	<0.01	0.001	<0.01	<0.01	5.15	1.10	0.009	0.23	1.50
603582	Drill Core	2.67	<0.001	0.002	<0.02	<0.01	3	0.004	<0.001	0.04	2.37	<0.02	0.02	<0.001	<0.01	<0.01	18.17	0.04	0.004	0.54	2.99
603583	Drill Core	1.04	0.006	0.005	<0.02	0.01	2	0.013	0.001	0.02	2.65	<0.02	<0.01	<0.001	<0.01	<0.01	5.10	0.06	0.006	0.66	4.01
603584	Drill Core	2.29	0.006	0.007	<0.02	0.07	4	0.020	<0.001	<0.01	2.44	<0.02	<0.01	<0.001	<0.01	<0.01	0.88	0.10	0.013	0.38	4.26
603585	Drill Core	2.55	0.005	0.008	<0.02	0.05	4	0.021	<0.001	<0.01	2.95	<0.02	<0.01	<0.001	<0.01	<0.01	3.03	0.11	0.012	0.43	4.63
603586	Drill Core	1.51	0.001	0.012	0.10	0.19	<2	0.005	<0.001	0.02	4.79	<0.02	<0.01	<0.001	<0.01	<0.01	9.10	0.44	0.003	0.11	0.73



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Report Date: May 11, 2011

Page: 4 of 4 Part 2

CERTIFICATE OF ANALYSIS

WHI11000119.1

Method	Analyte	7TD	7TD	7TD	7TD	G8SG
		Na	K	W	S	SG
Unit		%	%	%	%	%
MDL		0.01	0.01	0.01	0.05	0
603561	Drill Core	<0.01	0.20	<0.01	1.29	2.50
603562	Drill Core	<0.01	0.61	<0.01	2.81	2.68
603563	Drill Core	<0.01	0.98	<0.01	1.83	2.59
603564	Drill Core	<0.01	0.83	<0.01	0.92	2.60
603565	Drill Core	<0.01	0.28	<0.01	5.31	2.81
603566	Drill Core	<0.01	0.51	<0.01	2.20	2.63
603567	Drill Core	<0.01	0.65	<0.01	4.60	2.77
603568	Drill Core	<0.01	0.27	<0.01	3.06	2.74
603569	Drill Core	0.01	0.40	<0.01	3.17	2.74
603570	Rock	0.01	0.03	<0.01	<0.05	2.70
603571	Drill Core	0.01	0.33	<0.01	3.43	2.67
603572	Drill Core	0.01	0.19	<0.01	3.29	2.68
603573	Drill Core	<0.01	0.13	<0.01	1.59	2.69
603574	Drill Core	<0.01	0.14	<0.01	1.31	2.62
603575	Drill Core	<0.01	0.14	<0.01	1.15	2.63
603576	Drill Core	<0.01	0.29	<0.01	0.94	2.62
603577	Drill Core	<0.01	0.12	<0.01	0.31	2.70
603578	Drill Core	<0.01	0.10	<0.01	0.60	2.71
603579	Drill Core	<0.01	0.63	<0.01	1.47	2.66
603580	Rock Pulp	2.27	1.29	<0.01	5.18	N.A.
603581	Drill Core	<0.01	0.89	<0.01	1.15	2.54
603582	Drill Core	0.01	2.31	<0.01	2.63	2.70
603583	Drill Core	0.01	3.68	<0.01	2.77	2.58
603584	Drill Core	<0.01	3.62	<0.01	2.66	2.60
603585	Drill Core	<0.01	3.64	<0.01	3.26	2.61
603586	Drill Core	<0.01	0.45	<0.01	5.71	2.76



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Project: Selwyn Project
 Report Date: May 11, 2011

Page: 1 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000119.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
Pulp Duplicates																					
REP G1	QC	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.30	<0.02	0.07	<0.001	<0.01	<0.01	2.28	0.08	0.001	0.60	6.58	
603570	Rock	0.44	<0.001	<0.001	<0.02	<0.01	2	<0.001	<0.001	0.02	0.11	<0.02	<0.01	<0.001	<0.01	<0.01	22.07	0.02	<0.001	11.07	0.12
REP 603570	QC	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.12	<0.02	<0.01	<0.001	<0.01	<0.01	21.31	0.02	<0.001	10.81	0.12	
Core Reject Duplicates																					
567975	Drill Core	0.87	0.001	0.006	<0.02	<0.01	<2	0.014	<0.001	0.01	2.12	<0.02	<0.01	<0.001	<0.01	<0.01	5.78	0.16	0.015	0.51	5.08
DUP 567975	QC	0.002	0.006	<0.02	<0.01	<2	0.014	<0.001	0.01	2.06	<0.02	<0.01	<0.001	<0.01	<0.01	5.80	0.16	0.016	0.50	4.98	
603560	Drill Core	0.85	<0.001	0.003	0.12	0.36	<2	0.003	<0.001	0.06	1.16	<0.02	0.03	0.001	<0.01	<0.01	30.01	0.23	0.001	0.13	0.30
DUP 603560	QC	<0.001	0.002	0.14	0.40	<2	0.002	<0.001	0.06	1.23	<0.02	0.03	0.001	<0.01	<0.01	30.63	0.21	0.001	0.13	0.30	
Reference Materials																					
STD OREAS131B	Standard	<0.001	0.021	1.87	3.12	34	0.002	0.002	0.17	5.64	<0.02	<0.01	0.009	<0.01	<0.01	5.29	0.03	0.002	3.16	4.60	
STD OREAS131B	Standard	<0.001	0.022	1.91	3.13	34	0.003	0.002	0.17	5.71	<0.02	<0.01	0.009	<0.01	<0.01	5.30	0.05	0.002	3.19	4.65	
STD OREAS131B	Standard	<0.001	0.022	1.85	3.11	35	0.002	0.002	0.17	5.70	<0.02	<0.01	0.009	<0.01	<0.01	5.28	0.05	0.002	3.15	4.61	
STD OREAS131B	Standard	<0.001	0.021	1.87	3.19	33	0.002	0.002	0.18	5.62	<0.02	<0.01	0.012	<0.01	<0.01	5.32	0.06	0.002	3.15	4.58	
STD R4T	Standard	0.062	0.487	1.48	3.28	89	0.344	0.039	0.09	23.44	<0.02	0.02	0.018	0.01	<0.01	2.12	0.04	0.017	1.38	3.84	
STD R4T	Standard	0.064	0.512	1.61	3.42	91	0.358	0.041	0.09	24.26	<0.02	0.02	0.019	0.01	<0.01	2.18	0.05	0.019	1.44	3.95	
STD R4T	Standard	0.064	0.509	1.53	3.38	87	0.352	0.041	0.09	24.51	<0.02	0.02	0.019	0.02	<0.01	2.19	0.05	0.019	1.39	3.97	
STD R4T	Standard	0.064	0.524	1.59	3.46	86	0.358	0.041	0.09	24.18	<0.02	0.02	0.020	0.02	<0.01	2.24	0.05	0.020	1.44	4.02	
STD SU-1B	Standard	<0.001	1.175	<0.02	0.03	8	1.964	0.066	0.07	25.24	<0.02	0.03	<0.001	<0.01	<0.01	2.23	0.06	0.030	1.80	4.43	
STD SU-1B	Standard	<0.001	1.230	<0.02	0.03	5	2.018	0.069	0.07	25.67	<0.02	0.03	<0.001	<0.01	<0.01	2.29	0.06	0.033	1.85	4.56	
STD SU-1B	Standard	<0.001	1.216	<0.02	0.03	6	2.059	0.068	0.07	26.07	<0.02	0.03	0.001	<0.01	<0.01	2.26	0.06	0.032	1.82	4.50	
STD SU-1B	Standard	<0.001	1.167	<0.02	0.03	3	2.056	0.068	0.05	25.42	<0.02	0.03	0.002	<0.01	<0.01	2.28	0.06	0.032	1.82	4.50	
STD R4T Expected		0.062	0.502	1.518	3.376	86	0.344	0.039	0.086	24.07	0.0087	0.0185	0.018	0.0138	0.0018	2.166	0.045	0.018	1.384	3.897	
STD OREAS131B Expected		0.0003	0.0216	1.86	3.14	33.3	0.0025	0.00181	0.1717	5.705	0.0072	0.0026	0.0089	0.005		5.28	0.0536	0.002	3.128	4.57	
STD SU-1B Expected		0.0004	1.185	0.0058	0.0235	6.4	1.97	0.0672	0.0703	25.54	0.00025	0.03	0.0003	2E-05	0.0003	2.21	0.06	0.032	1.79	4.39	
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01	
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01	
BLK	Blank	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01	
Prep Wash																					



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Page: 1 of 2 Part 2

QUALITY CONTROL REPORT

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Method	7TD	7TD	7TD	7TD	G8SG
Analyte	Na	K	W	S	SG
Unit	%	%	%	%	%
MDL	0.01	0.01	0.01	0.05	0
Pulp Duplicates					
REP G1	QC	2.69	2.93	<0.01	<0.05
603570	Rock	0.01	0.03	<0.01	<0.05 2.70
REP 603570	QC	0.01	0.03	<0.01	<0.05
Core Reject Duplicates					
567975	Drill Core	<0.01	3.77	<0.01	1.99 2.43
DUP 567975	QC	<0.01	3.81	<0.01	1.98 2.47
603560	Drill Core	<0.01	0.16	<0.01	1.48 2.71
DUP 603560	QC	<0.01	0.18	<0.01	1.57 2.72
Reference Materials					
STD OREAS131B	Standard	0.15	3.42	<0.01	4.95
STD OREAS131B	Standard	0.14	3.50	<0.01	5.00
STD OREAS131B	Standard	0.14	3.46	<0.01	4.84
STD OREAS131B	Standard	0.14	3.43	<0.01	5.27
STD R4T	Standard	0.89	1.12	<0.01	11.79
STD R4T	Standard	0.93	1.20	<0.01	12.00
STD R4T	Standard	0.92	1.19	<0.01	11.24
STD R4T	Standard	0.94	1.17	<0.01	11.90
STD SU-1B	Standard	1.72	0.60	<0.01	8.93
STD SU-1B	Standard	1.82	0.62	<0.01	8.14
STD SU-1B	Standard	1.78	0.62	<0.01	7.84
STD SU-1B	Standard	1.73	0.62	<0.01	9.00
STD R4T Expected		0.9	1.153	0.00016	12.9903
STD OREAS131B Expected		0.139	3.34		5.01
STD SU-1B Expected		1.662	0.6	0.0007	9
BLK	Blank	<0.01	<0.01	<0.01	<0.05
BLK	Blank	<0.01	<0.01	<0.01	<0.05
BLK	Blank	<0.01	<0.01	<0.01	<0.05
Prep Wash					



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 Vancouver BC V6B 2Z6 Canada

Project: Selwyn Project
Report Date: May 11, 2011

Page: 2 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000119.1

		WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al
		kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%
		0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01
G1	Prep Blank	<0.001	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.27	<0.02	0.07	<0.001	<0.01	<0.01	2.28	0.08	<0.001	0.60	7.04
G1	Prep Blank																				
G1	Prep Blank	<0.001	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.33	<0.02	0.07	<0.001	<0.01	<0.01	2.27	0.07	<0.001	0.61	6.58



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Report Date: May 11, 2011

Page: 2 of 2 Part 2

QUALITY CONTROL REPORT

WHI11000119.1

		7TD	7TD	7TD	7TD	G8SG
		Na	K	W	S	SG
		%	%	%	%	
		0.01	0.01	0.01	0.05	0
G1	Prep Blank	2.73	3.07	<0.01	<0.05	2.69
G1	Prep Blank					2.70
G1	Prep Blank	2.65	2.93	<0.01	<0.05	



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Submitted By: Jason K. Dunning
Receiving Lab: Canada-Whitehorse
Received: June 06, 2011
Report Date: June 16, 2011
Page: 1 of 7

CERTIFICATE OF ANALYSIS

WHI11000172.1

CLIENT JOB INFORMATION

Project: Selwyn Project
Shipment ID:
P.O. Number: 1989
Number of Samples: 151

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Selwyn Chihong Mining Ltd.
Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Table with 6 columns: Method Code, Number of Samples, Code Description, Test Wgt (g), Report Status, Lab. Rows include R200-250, 7TD2, and G812.

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. ** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Project: Selwyn Project
 Report Date: June 16, 2011

Page: 2 of 7 Part 1

CERTIFICATE OF ANALYSIS

WHI11000172.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
598351	Drill Core	1.41	<0.001	0.004	<0.02	0.01	<2	0.004	<0.001	0.04	0.61	<0.02	<0.01	<0.001	<0.01	<0.01	18.87	0.62	0.002	0.18	0.95
598352	Drill Core	1.36	0.002	0.006	0.02	0.10	<2	0.009	<0.001	<0.01	1.62	<0.02	<0.01	<0.001	<0.01	<0.01	1.06	0.20	0.003	0.21	1.44
598353	Drill Core	1.53	0.003	0.006	0.15	0.21	<2	0.010	<0.001	<0.01	3.31	<0.02	<0.01	<0.001	<0.01	<0.01	0.42	0.03	0.002	0.13	1.10
598354	Drill Core	0.92	0.007	0.013	0.39	3.71	3	0.015	<0.001	<0.01	9.03	<0.02	<0.01	0.012	<0.01	<0.01	0.34	0.04	0.003	0.16	1.59
598355	Drill Core	0.99	0.004	0.011	2.57	7.84	4	0.010	<0.001	0.01	6.95	<0.02	<0.01	0.020	<0.01	<0.01	0.15	0.05	0.003	0.13	1.01
598356	Drill Core	0.83	0.002	0.010	1.94	14.83	3	0.004	<0.001	<0.01	3.72	<0.02	<0.01	0.041	<0.01	<0.01	0.12	0.02	0.002	0.13	0.34
598357	Drill Core	0.94	0.004	0.012	1.67	8.68	4	0.009	<0.001	0.02	4.67	<0.02	<0.01	0.023	<0.01	<0.01	2.20	0.06	0.003	0.17	0.86
598358	Drill Core	0.94	0.002	0.008	1.21	8.56	3	0.004	<0.001	0.01	3.99	<0.02	<0.01	0.023	<0.01	<0.01	0.84	0.02	0.003	0.08	0.40
598359	Drill Core	1.13	<0.001	0.001	0.10	0.98	<2	<0.001	<0.001	0.09	0.59	<0.02	0.02	0.003	<0.01	<0.01	34.17	0.02	<0.001	0.10	0.12
598360	Drill Core	0.44	<0.001	0.002	0.34	1.84	<2	0.001	<0.001	0.10	0.77	<0.02	0.01	0.005	<0.01	<0.01	32.95	0.01	<0.001	0.15	0.10
598361	Drill Core	0.43	<0.001	0.001	0.31	1.71	<2	<0.001	<0.001	0.10	0.73	<0.02	0.01	0.005	<0.01	<0.01	32.77	0.01	<0.001	0.15	0.09
598362	Drill Core	1.26	0.003	0.008	1.14	8.03	3	0.010	<0.001	0.01	3.17	<0.02	<0.01	0.020	<0.01	<0.01	0.80	0.05	0.003	0.16	0.80
598363	Drill Core	0.65	0.005	0.002	0.18	0.19	<2	0.010	<0.001	<0.01	1.30	<0.02	<0.01	<0.001	<0.01	<0.01	0.18	0.03	0.003	0.15	1.30
598364	Drill Core	1.19	0.006	0.008	1.08	6.40	3	0.013	<0.001	0.01	5.46	<0.02	<0.01	0.015	<0.01	<0.01	1.44	0.07	0.003	0.17	1.47
598365	Drill Core	1.25	0.002	0.004	0.16	2.69	<2	0.004	<0.001	<0.01	2.22	<0.02	<0.01	0.006	<0.01	<0.01	0.54	0.03	0.002	0.08	0.45
598366	Drill Core	0.86	<0.001	0.002	0.22	1.16	<2	0.003	<0.001	0.02	0.58	<0.02	<0.01	0.003	<0.01	<0.01	14.57	0.04	0.001	0.07	0.34
598367	Drill Core	0.55	<0.001	0.002	3.27	3.24	<2	0.003	<0.001	<0.01	0.60	<0.02	<0.01	0.007	<0.01	<0.01	2.01	0.03	0.003	0.05	0.32
598368	Drill Core	0.63	<0.001	0.001	0.08	0.59	<2	0.002	<0.001	<0.01	0.64	<0.02	<0.01	0.001	<0.01	<0.01	2.28	0.02	0.002	0.05	0.28
598369	Drill Core	1.30	<0.001	<0.001	0.02	0.05	<2	<0.001	<0.001	0.09	0.35	<0.02	0.02	<0.001	<0.01	<0.01	34.41	0.01	<0.001	0.15	0.10
598370	Rock	0.30	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.21	<0.02	<0.01	<0.001	<0.01	<0.01	21.06	0.03	<0.001	11.31	0.18
598371	Drill Core	1.16	<0.001	0.002	0.04	<0.01	<2	0.002	<0.001	0.05	2.00	<0.02	0.01	<0.001	<0.01	<0.01	27.08	0.02	<0.001	0.13	0.24
598372	Drill Core	0.65	0.003	0.003	0.07	1.41	<2	0.007	<0.001	0.02	1.38	<0.02	<0.01	0.003	<0.01	<0.01	8.83	0.09	0.002	0.14	0.85
598373	Drill Core	0.93	0.002	0.003	0.27	2.97	<2	0.005	<0.001	<0.01	0.82	<0.02	<0.01	0.006	<0.01	<0.01	1.95	0.04	0.002	0.07	0.49
598374	Drill Core	0.81	<0.001	0.002	0.23	3.07	<2	0.003	<0.001	<0.01	0.67	<0.02	<0.01	0.006	<0.01	<0.01	0.46	0.03	0.002	0.07	0.38
598375	Drill Core	1.46	0.002	0.003	0.56	0.99	<2	0.005	<0.001	<0.01	1.19	<0.02	<0.01	0.002	<0.01	<0.01	1.42	0.05	0.003	0.09	0.62
598376	Drill Core	1.60	0.007	0.009	0.03	0.27	<2	0.019	<0.001	<0.01	3.62	<0.02	<0.01	<0.001	<0.01	<0.01	1.54	0.07	0.004	0.21	2.03
598377	Drill Core	0.50	0.008	0.004	0.03	2.21	<2	0.018	0.001	<0.01	1.91	<0.02	<0.01	0.006	<0.01	<0.01	1.44	0.06	0.004	0.17	1.43
598378	Drill Core	1.76	0.005	0.004	0.04	0.05	<2	0.010	<0.001	0.01	1.09	<0.02	<0.01	<0.001	<0.01	<0.01	4.13	0.03	0.003	0.13	1.25
598379	Drill Core	1.74	0.009	0.005	0.15	0.09	<2	0.014	<0.001	<0.01	1.54	<0.02	<0.01	<0.001	<0.01	<0.01	0.21	0.04	0.003	0.19	1.93
598380	Rock Pulp	0.06	<0.001	0.473	1.43	3.04	18	<0.001	<0.001	0.45	2.74	<0.02	0.02	0.018	<0.01	<0.01	5.11	0.02	0.002	0.34	4.33

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Project: Selwyn Project
Report Date: June 16, 2011

Page: 2 of 7 Part 2

CERTIFICATE OF ANALYSIS

WHI11000172.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
598351	Drill Core	0.02	0.52	<0.01	0.67	2.52
598352	Drill Core	<0.01	0.80	<0.01	1.63	2.48
598353	Drill Core	<0.01	0.64	<0.01	3.80	2.55
598354	Drill Core	<0.01	0.98	<0.01	11.97	2.69
598355	Drill Core	<0.01	0.60	<0.01	11.91	2.77
598356	Drill Core	<0.01	0.24	*	11.21	2.83
598357	Drill Core	<0.01	0.51	<0.01	9.51	2.80
598358	Drill Core	<0.01	0.24	<0.01	8.42	2.78
598359	Drill Core	<0.01	0.06	<0.01	1.21	2.67
598360	Drill Core	<0.01	0.05	<0.01	1.93	2.66
598361	Drill Core	<0.01	0.05	<0.01	1.85	2.62
598362	Drill Core	<0.01	0.43	<0.01	7.23	2.63
598363	Drill Core	<0.01	0.77	<0.01	1.52	2.63
598364	Drill Core	<0.01	0.84	<0.01	9.44	2.62
598365	Drill Core	<0.01	0.23	<0.01	3.66	2.70
598366	Drill Core	<0.01	0.16	<0.01	1.16	2.64
598367	Drill Core	<0.01	0.16	<0.01	2.48	2.68
598368	Drill Core	<0.01	0.13	<0.01	0.77	2.60
598369	Drill Core	<0.01	0.04	<0.01	0.47	2.63
598370	Rock	<0.01	0.03	<0.01	<0.05	2.76
598371	Drill Core	<0.01	0.11	<0.01	2.37	2.69
598372	Drill Core	<0.01	0.44	<0.01	2.16	2.60
598373	Drill Core	<0.01	0.26	<0.01	2.16	2.62
598374	Drill Core	<0.01	0.20	<0.01	2.04	2.67
598375	Drill Core	<0.01	0.32	<0.01	1.67	2.57
598376	Drill Core	<0.01	1.13	<0.01	4.24	2.52
598377	Drill Core	<0.01	0.75	<0.01	3.04	2.61
598378	Drill Core	<0.01	0.75	<0.01	1.13	2.60
598379	Drill Core	<0.01	1.16	<0.01	1.69	2.60
598380	Rock Pulp	1.64	1.21	<0.01	3.24	I.S.



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Project: Selwyn Project
 Report Date: June 16, 2011

Page: 3 of 7 Part 1

CERTIFICATE OF ANALYSIS

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Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
598381	Drill Core	1.09	0.006	0.015	1.03	8.28	2	0.013	<0.001	0.03	12.54	<0.02	<0.01	0.022	<0.01	<0.01	4.49	0.03	0.002	0.14	1.01
598382	Drill Core	1.15	0.005	0.017	5.66	19.05	7	0.010	<0.001	0.03	10.50	<0.02	<0.01	0.054	<0.01	<0.01	1.51	0.06	0.004	0.14	0.71
598383	Drill Core	0.92	0.002	0.008	4.39	18.44	3	0.004	<0.001	0.02	2.03	<0.02	<0.01	0.059	<0.01	<0.01	2.90	0.07	0.003	0.08	0.41
598384	Drill Core	0.82	0.003	0.008	3.82	16.76	2	0.005	<0.001	0.02	4.20	<0.02	<0.01	0.050	<0.01	<0.01	0.55	0.05	0.003	0.08	0.46
598385	Drill Core	0.54	0.001	0.004	2.79	5.88	<2	0.005	<0.001	0.04	1.46	<0.02	<0.01	0.016	<0.01	<0.01	10.53	0.11	0.003	0.12	0.72
598386	Drill Core	0.57	<0.001	<0.001	0.07	0.23	<2	<0.001	<0.001	0.11	0.33	<0.02	0.02	<0.001	<0.01	<0.01	37.87	0.01	<0.001	0.16	0.11
598387	Drill Core	0.94	<0.001	<0.001	0.29	0.70	<2	0.001	<0.001	0.09	0.33	<0.02	0.02	0.003	<0.01	<0.01	38.32	0.01	<0.001	0.13	0.10
598388	Drill Core	0.81	<0.001	<0.001	0.38	0.15	<2	<0.001	<0.001	0.08	0.29	<0.02	0.02	<0.001	<0.01	<0.01	30.85	0.01	<0.001	0.19	0.16
598389	Drill Core	1.13	0.001	0.004	2.07	5.77	<2	0.005	<0.001	0.03	2.54	<0.02	<0.01	0.015	<0.01	<0.01	6.58	0.08	0.002	0.16	0.97
598390	Drill Core	0.59	0.001	0.006	0.97	3.86	<2	0.004	<0.001	0.01	1.06	<0.02	<0.01	0.012	<0.01	<0.01	2.66	0.04	0.002	0.14	0.70
598391	Drill Core	0.69	<0.001	0.002	0.84	2.96	<2	0.004	<0.001	0.01	1.01	<0.02	<0.01	0.009	<0.01	<0.01	2.62	0.04	0.002	0.17	0.74
598392	Drill Core	0.73	<0.001	0.003	3.26	10.80	<2	0.004	<0.001	0.01	1.60	<0.02	<0.01	0.040	<0.01	<0.01	2.36	0.05	0.003	0.15	0.71
598393	Drill Core	0.83	0.002	0.004	2.58	7.55	<2	0.006	<0.001	0.03	2.63	<0.02	<0.01	0.023	<0.01	<0.01	9.46	0.08	0.003	0.18	1.02
598394	Drill Core	0.97	<0.001	0.003	0.49	3.29	<2	0.002	<0.001	0.05	3.93	<0.02	0.02	0.008	<0.01	<0.01	29.79	0.06	0.001	0.11	0.42
598395	Drill Core	1.11	0.002	0.003	1.09	5.86	<2	0.003	<0.001	0.05	4.15	<0.02	0.02	0.014	<0.01	<0.01	25.90	0.08	0.001	0.12	0.52
598396	Drill Core	1.15	<0.001	0.002	1.96	6.54	<2	0.002	<0.001	0.05	3.15	<0.02	0.02	0.019	<0.01	<0.01	25.77	0.05	0.001	0.10	0.38
598397	Drill Core	1.39	0.003	0.004	3.75	11.91	3	0.005	<0.001	0.05	7.92	<0.02	<0.01	0.034	<0.01	<0.01	17.14	0.05	0.003	0.17	0.63
598398	Drill Core	0.58	0.004	0.006	2.86	11.55	4	0.006	<0.001	0.05	11.78	<0.02	<0.01	0.028	<0.01	<0.01	14.14	0.04	0.002	0.13	0.64
598399	Drill Core	1.17	0.003	0.003	0.38	3.46	<2	0.005	<0.001	0.04	4.42	<0.02	0.02	0.008	<0.01	<0.01	27.13	0.02	0.001	0.14	0.64
598400	Rock	0.42	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.25	<0.02	<0.01	<0.001	<0.01	<0.01	20.81	0.03	<0.001	11.00	0.24
598401	Drill Core	1.22	0.003	0.003	1.45	9.48	<2	0.006	<0.001	0.03	2.75	<0.02	0.01	0.017	<0.01	<0.01	17.20	0.03	0.002	0.14	0.57
598402	Drill Core	1.45	0.001	0.002	1.83	4.86	<2	0.004	<0.001	0.01	1.78	<0.02	<0.01	0.011	<0.01	<0.01	4.24	0.04	0.001	0.12	0.57
598403	Drill Core	0.84	<0.001	<0.001	0.19	0.54	<2	<0.001	<0.001	0.06	0.57	<0.02	0.02	0.001	<0.01	<0.01	36.23	0.03	<0.001	0.12	0.25
598404	Drill Core	0.93	0.002	0.003	3.49	12.21	<2	0.006	<0.001	0.02	2.73	<0.02	<0.01	0.025	<0.01	<0.01	2.91	0.06	0.003	0.15	0.78
598405	Drill Core	1.07	0.003	0.006	4.63	31.06	3	0.004	<0.001	0.02	3.50	<0.02	<0.01	0.054	<0.01	<0.01	1.85	0.03	0.003	0.06	0.39
598406	Drill Core	1.03	0.003	0.006	6.16	18.15	4	0.008	<0.001	0.02	5.49	<0.02	<0.01	0.043	<0.01	<0.01	2.45	0.04	0.004	0.10	0.60
598407	Drill Core	0.71	0.001	0.003	1.68	7.55	<2	0.004	<0.001	0.01	1.77	<0.02	<0.01	0.018	<0.01	<0.01	3.11	0.04	0.002	0.10	0.49
598408	Drill Core	0.85	0.002	0.004	3.21	10.18	<2	0.004	<0.001	0.01	2.49	<0.02	<0.01	0.024	<0.01	<0.01	3.29	0.03	0.003	0.15	0.47
598409	Drill Core	0.64	0.002	0.004	2.84	8.30	<2	0.004	<0.001	0.01	2.40	<0.02	<0.01	0.020	<0.01	<0.01	2.45	0.03	0.003	0.12	0.48
598410	Rock Pulp	0.06	<0.001	0.677	6.01	7.37	72	<0.001	<0.001	0.10	4.92	<0.02	0.02	0.019	0.03	<0.01	1.47	0.02	0.003	0.26	5.39

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Project: Selwyn Project
Report Date: June 16, 2011

Page: 3 of 7 Part 2

CERTIFICATE OF ANALYSIS

WHI11000172.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
598381	Drill Core	<0.01	0.57	<0.01	18.05	3.07
598382	Drill Core	<0.01	0.43	<0.01	21.17	3.38
598383	Drill Core	<0.01	0.18	<0.01	11.48	2.95
598384	Drill Core	<0.01	0.21	<0.01	13.08	2.99
598385	Drill Core	<0.01	0.39	<0.01	5.02	2.80
598386	Drill Core	<0.01	0.05	<0.01	0.58	2.71
598387	Drill Core	<0.01	0.04	<0.01	0.81	2.64
598388	Drill Core	<0.01	0.08	<0.01	0.50	2.65
598389	Drill Core	<0.01	0.50	0.01	6.01	2.75
598390	Drill Core	<0.01	0.38	<0.01	2.99	2.68
598391	Drill Core	<0.01	0.41	<0.01	2.55	2.68
598392	Drill Core	<0.01	0.36	<0.01	7.00	2.89
598393	Drill Core	<0.01	0.50	0.01	7.12	2.82
598394	Drill Core	<0.01	0.21	<0.01	6.56	2.82
598395	Drill Core	<0.01	0.25	0.01	8.08	2.77
598396	Drill Core	<0.01	0.19	0.01	7.33	2.88
598397	Drill Core	<0.01	0.30	<0.01	15.72	3.19
598398	Drill Core	<0.01	0.31	<0.01	19.95	3.31
598399	Drill Core	<0.01	0.32	<0.01	7.25	2.89
598400	Rock	0.02	0.04	<0.01	0.09	2.88
598401	Drill Core	<0.01	0.27	<0.01	8.03	3.02
598402	Drill Core	<0.01	0.27	<0.01	4.57	2.77
598403	Drill Core	<0.01	0.11	<0.01	0.94	2.73
598404	Drill Core	<0.01	0.37	<0.01	9.06	2.94
598405	Drill Core	<0.01	0.18	<0.01	19.37	3.35
598406	Drill Core	<0.01	0.28	<0.01	15.98	3.16
598407	Drill Core	<0.01	0.23	<0.01	5.75	2.84
598408	Drill Core	<0.01	0.23	<0.01	7.78	2.86
598409	Drill Core	<0.01	0.22	<0.01	6.86	2.85
598410	Rock Pulp	2.25	1.31	<0.01	5.34	I.S.



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 Report Date: June 16, 2011

Page: 4 of 7 Part 1

CERTIFICATE OF ANALYSIS

WHI11000172.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
598411	Drill Core	0.74	0.002	0.007	3.38	25.01	4	0.004	<0.001	0.02	2.84	<0.02	<0.01	0.044	<0.01	<0.01	1.74	0.03	0.003	0.35	0.50
598412	Drill Core	0.79	0.001	0.004	1.73	20.36	2	0.003	<0.001	0.02	3.24	<0.02	<0.01	0.034	<0.01	<0.01	0.87	0.01	0.001	0.03	0.24
598413	Drill Core	0.58	0.001	0.002	1.97	7.70	<2	0.003	<0.001	0.01	1.92	<0.02	<0.01	0.020	<0.01	<0.01	2.39	0.03	0.002	0.09	0.45
598414	Drill Core	1.00	<0.001	0.003	8.78	20.60	3	0.002	<0.001	<0.01	0.92	<0.02	<0.01	0.060	<0.01	<0.01	1.23	0.04	0.004	0.05	0.28
598415	Drill Core	0.99	0.002	0.006	1.69	8.74	<2	0.006	<0.001	0.02	4.94	<0.02	<0.01	0.019	<0.01	<0.01	1.90	0.03	0.002	0.06	0.42
598416	Drill Core	1.07	0.001	0.003	1.41	5.32	<2	0.003	<0.001	<0.01	1.16	<0.02	<0.01	0.014	<0.01	<0.01	2.20	0.05	0.002	0.06	0.44
598417	Drill Core	1.07	0.002	0.004	2.67	8.58	<2	0.004	<0.001	0.01	1.75	<0.02	<0.01	0.021	<0.01	<0.01	3.36	0.03	0.001	0.04	0.47
598418	Drill Core	0.96	0.001	0.005	4.86	21.95	3	0.004	<0.001	0.01	2.09	<0.02	<0.01	0.060	<0.01	<0.01	1.82	0.05	0.002	0.10	0.60
598419	Drill Core	1.18	0.003	0.005	3.20	9.44	2	0.008	<0.001	0.02	2.58	<0.02	<0.01	0.024	<0.01	<0.01	6.92	0.19	0.002	0.12	1.04
598420	Drill Core	0.81	0.002	0.006	1.67	6.83	<2	0.007	<0.001	0.04	2.56	<0.02	<0.01	0.016	<0.01	<0.01	15.46	0.08	0.002	0.14	0.87
598421	Drill Core	0.89	0.003	0.006	1.52	7.41	<2	0.007	<0.001	0.04	2.39	<0.02	<0.01	0.017	<0.01	<0.01	15.37	0.07	0.001	0.13	0.79
598422	Drill Core	1.01	0.001	0.002	1.08	2.87	<2	0.003	<0.001	<0.01	0.90	<0.02	<0.01	0.009	<0.01	<0.01	2.18	0.04	<0.001	0.04	0.45
598423	Drill Core	1.00	0.001	0.002	0.61	2.48	<2	0.002	<0.001	0.03	0.70	<0.02	<0.01	0.007	<0.01	<0.01	15.11	0.04	<0.001	0.04	0.34
598424	Drill Core	0.47	0.001	0.004	1.84	6.22	<2	0.005	<0.001	0.02	1.84	<0.02	<0.01	0.016	<0.01	<0.01	8.39	0.08	0.001	0.08	0.69
598425	Drill Core	0.49	<0.001	0.002	0.32	1.18	<2	0.003	<0.001	0.03	0.82	<0.02	0.01	0.003	<0.01	<0.01	23.15	0.07	0.001	0.07	0.53
598426	Drill Core	1.24	<0.001	0.002	0.17	0.81	<2	0.002	<0.001	0.05	1.34	<0.02	0.02	0.002	<0.01	<0.01	30.53	0.04	0.001	0.08	0.29
598427	Drill Core	1.27	<0.001	0.002	0.17	0.73	<2	0.003	<0.001	0.04	0.93	<0.02	0.02	0.002	<0.01	<0.01	32.73	0.04	<0.001	0.06	0.33
598428	Drill Core	1.18	0.001	0.002	0.11	0.63	<2	0.003	<0.001	0.04	0.81	<0.02	0.02	0.001	<0.01	<0.01	33.98	0.03	<0.001	0.06	0.36
598429	Drill Core	0.27	0.001	0.006	1.92	10.12	2	0.003	<0.001	0.04	1.23	<0.02	0.01	0.024	<0.01	<0.01	23.23	0.03	<0.001	0.04	0.35
598430	Rock	0.46	<0.001	<0.001	0.02	0.08	<2	<0.001	<0.001	0.02	0.18	<0.02	0.01	<0.001	<0.01	<0.01	22.01	0.03	<0.001	11.14	0.14
598431	Drill Core	1.38	<0.001	0.002	0.43	0.94	<2	0.003	<0.001	0.04	0.86	<0.02	0.02	0.003	<0.01	<0.01	29.82	0.06	0.002	0.07	0.52
598432	Drill Core	0.69	0.002	0.005	1.53	2.51	<2	0.006	<0.001	0.03	2.00	<0.02	0.01	0.006	<0.01	<0.01	20.13	0.06	0.002	0.11	1.02
598433	Drill Core	0.30	0.006	0.008	0.50	1.86	<2	0.014	<0.001	0.02	3.12	<0.02	<0.01	0.005	<0.01	<0.01	4.16	0.11	0.004	0.21	1.94
598434	Drill Core	0.57	<0.001	0.006	2.68	8.26	2	0.004	<0.001	<0.01	1.20	<0.02	<0.01	0.021	<0.01	<0.01	0.52	0.06	0.001	0.08	0.55
598435	Drill Core	0.55	0.002	0.003	2.63	3.27	<2	0.005	<0.001	0.02	1.63	<0.02	<0.01	0.008	<0.01	<0.01	6.28	0.07	0.001	0.08	0.85
598436	Drill Core	0.73	0.003	0.006	1.26	3.70	<2	0.009	<0.001	0.01	1.56	<0.02	<0.01	0.010	<0.01	<0.01	3.96	0.12	0.002	0.11	1.21
598437	Drill Core	0.85	<0.001	<0.001	0.02	0.03	<2	0.001	<0.001	0.06	0.42	<0.02	0.02	<0.001	<0.01	<0.01	37.85	0.04	<0.001	0.08	0.09
598438	Drill Core	0.88	0.004	0.008	2.65	10.81	3	0.010	<0.001	0.01	2.39	<0.02	<0.01	0.020	<0.01	<0.01	2.03	0.07	0.002	0.11	1.09
598439	Drill Core	0.95	0.002	0.008	2.06	10.08	2	0.006	<0.001	<0.01	2.70	<0.02	<0.01	0.016	<0.01	<0.01	0.88	0.04	0.001	0.08	0.49
598440	Rock Pulp	0.06	<0.001	0.490	1.46	3.04	20	<0.001	<0.001	0.44	2.70	<0.02	0.02	0.018	<0.01	<0.01	4.74	0.02	0.001	0.28	4.16

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Project: Selwyn Project
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Page: 4 of 7 Part 2

CERTIFICATE OF ANALYSIS

WHI11000172.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
598411	Drill Core	<0.01	0.24	<0.01	15.48	3.08
598412	Drill Core	<0.01	0.11	<0.01	13.45	3.05
598413	Drill Core	<0.01	0.20	<0.01	5.95	2.87
598414	Drill Core	<0.01	0.13	<0.01	11.96	3.15
598415	Drill Core	<0.01	0.19	<0.01	10.08	2.93
598416	Drill Core	<0.01	0.21	<0.01	3.88	2.68
598417	Drill Core	<0.01	0.24	<0.01	6.15	2.79
598418	Drill Core	<0.01	0.32	<0.01	13.21	2.94
598419	Drill Core	<0.01	0.62	<0.01	7.81	2.83
598420	Drill Core	<0.01	0.49	<0.01	6.38	2.74
598421	Drill Core	<0.01	0.42	<0.01	6.55	2.71
598422	Drill Core	<0.01	0.28	<0.01	2.28	2.66
598423	Drill Core	<0.01	0.26	<0.01	1.98	2.73
598424	Drill Core	<0.01	0.37	<0.01	5.27	2.66
598425	Drill Core	<0.01	0.37	<0.01	1.53	2.60
598426	Drill Core	<0.01	0.15	<0.01	1.95	2.68
598427	Drill Core	<0.01	0.18	<0.01	1.42	2.61
598428	Drill Core	<0.01	0.19	<0.01	1.20	2.65
598429	Drill Core	<0.01	0.19	<0.01	6.51	2.87
598430	Rock	<0.01	0.03	<0.01	0.09	2.78
598431	Drill Core	<0.01	0.28	<0.01	1.46	2.68
598432	Drill Core	<0.01	0.56	<0.01	3.70	2.77
598433	Drill Core	<0.01	1.16	<0.01	4.44	2.63
598434	Drill Core	<0.01	0.29	<0.01	5.46	2.75
598435	Drill Core	<0.01	0.70	<0.01	3.66	2.70
598436	Drill Core	<0.01	0.67	<0.01	3.56	2.63
598437	Drill Core	<0.01	0.04	<0.01	0.47	2.64
598438	Drill Core	<0.01	0.59	<0.01	7.82	2.74
598439	Drill Core	<0.01	0.26	<0.01	7.72	2.79
598440	Rock Pulp	1.78	1.29	<0.01	3.24	I.S.



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Page: 5 of 7 Part 1

CERTIFICATE OF ANALYSIS

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Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
598441	Drill Core	0.56	0.003	0.011	5.44	15.39	6	0.007	<0.001	0.01	2.07	<0.02	<0.01	0.035	<0.01	<0.01	5.47	0.09	0.002	0.10	0.81
598442	Drill Core	0.92	<0.001	0.005	4.92	13.94	4	0.003	<0.001	<0.01	0.86	<0.02	<0.01	0.043	<0.01	<0.01	0.61	0.06	<0.001	0.04	0.30
598443	Drill Core	1.24	0.004	0.004	0.12	0.08	<2	0.010	<0.001	0.02	1.12	<0.02	<0.01	<0.001	<0.01	<0.01	8.22	0.09	0.002	0.11	1.10
598444	Drill Core	0.49	0.004	0.005	0.15	0.97	<2	0.014	<0.001	0.01	1.18	<0.02	<0.01	0.002	<0.01	<0.01	4.97	0.21	0.005	0.17	1.79
598445	Drill Core	1.35	<0.001	0.003	0.13	0.45	<2	0.004	<0.001	<0.01	0.58	<0.02	<0.01	<0.001	<0.01	<0.01	2.59	0.03	0.001	0.02	0.47
598446	Drill Core	1.42	<0.001	0.004	0.56	4.40	<2	0.004	<0.001	<0.01	1.28	<0.02	<0.01	0.007	<0.01	<0.01	2.59	0.02	<0.001	0.02	0.40
598447	Drill Core	1.54	0.002	0.004	2.87	2.49	3	0.005	<0.001	<0.01	1.06	<0.02	<0.01	0.004	<0.01	<0.01	2.50	0.04	0.001	0.03	0.51
598448	Drill Core	1.01	0.001	0.007	2.80	9.92	3	0.005	<0.001	<0.01	1.55	<0.02	<0.01	0.020	<0.01	<0.01	0.63	0.03	0.001	0.06	0.43
598449	Drill Core	0.67	0.003	0.008	3.18	7.51	4	0.009	<0.001	0.01	1.56	<0.02	<0.01	0.016	<0.01	<0.01	1.58	0.06	0.002	0.14	0.94
598450	Drill Core	0.37	0.001	0.005	3.28	5.27	4	0.005	<0.001	0.02	1.17	<0.02	<0.01	0.014	<0.01	<0.01	10.14	0.04	0.001	0.04	0.49
598451	Drill Core	0.39	0.001	0.005	1.77	5.44	3	0.005	<0.001	0.02	1.15	<0.02	<0.01	0.014	<0.01	<0.01	10.77	0.05	<0.001	0.08	0.53
598452	Drill Core	0.75	<0.001	0.002	0.25	0.94	<2	0.003	<0.001	0.01	0.49	<0.02	<0.01	0.002	<0.01	<0.01	10.01	0.02	<0.001	0.05	0.25
598453	Drill Core	2.06	0.001	0.002	0.21	0.48	<2	0.004	<0.001	0.03	0.52	<0.02	0.02	0.001	<0.01	<0.01	28.27	0.05	<0.001	0.10	0.41
598454	Drill Core	1.95	0.001	0.002	0.03	0.06	<2	0.003	<0.001	0.05	0.33	<0.02	0.02	<0.001	<0.01	<0.01	31.92	0.09	<0.001	0.10	0.18
598455	Drill Core	1.88	0.001	0.004	0.03	0.12	<2	0.005	<0.001	0.03	0.61	<0.02	0.02	<0.001	<0.01	<0.01	25.03	0.12	<0.001	0.08	0.35
598456	Drill Core	1.46	0.006	0.011	0.03	0.56	3	0.015	<0.001	0.02	1.96	<0.02	<0.01	0.003	<0.01	<0.01	9.81	0.66	0.007	0.17	1.19
598457	Drill Core	1.41	0.002	0.011	<0.02	0.03	<2	0.008	<0.001	<0.01	2.67	<0.02	<0.01	<0.001	<0.01	<0.01	3.00	0.16	0.002	0.08	0.47
598458	Drill Core	1.10	0.005	0.015	<0.02	0.05	<2	0.012	<0.001	0.01	1.07	<0.02	<0.01	<0.001	<0.01	<0.01	7.20	0.65	0.004	0.14	0.80
598459	Drill Core	1.55	0.006	0.014	<0.02	0.23	<2	0.015	<0.001	0.02	1.29	<0.02	<0.01	0.002	<0.01	<0.01	10.34	0.39	0.006	0.17	1.04
598460	Rock	0.33	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.01	0.20	<0.02	<0.01	<0.001	<0.01	<0.01	20.46	0.02	<0.001	10.32	0.21
598461	Drill Core	1.58	0.006	0.011	<0.02	0.08	<2	0.013	<0.001	0.02	1.78	<0.02	<0.01	0.001	<0.01	<0.01	7.86	0.12	0.004	0.18	0.94
598462	Drill Core	1.86	0.011	0.017	<0.02	0.06	<2	0.020	<0.001	0.01	1.07	<0.02	<0.01	<0.001	<0.01	<0.01	5.15	0.21	0.006	0.24	1.43
598463	Drill Core	1.70	0.005	0.009	<0.02	0.58	3	0.024	<0.001	<0.01	0.95	<0.02	<0.01	0.005	<0.01	<0.01	5.50	1.48	0.010	0.23	1.52
598464	Drill Core	1.69	0.002	0.014	<0.02	0.02	<2	0.029	<0.001	<0.01	1.14	<0.02	0.01	<0.001	<0.01	<0.01	9.96	3.00	0.021	0.32	2.28
598465	Drill Core	1.70	<0.001	0.008	<0.02	<0.01	<2	0.010	<0.001	0.01	4.86	<0.02	<0.01	<0.001	<0.01	<0.01	4.61	0.76	0.008	0.49	3.38
598466	Drill Core	1.14	<0.001	0.003	<0.02	<0.01	<2	0.004	<0.001	0.03	2.16	<0.02	0.01	<0.001	<0.01	<0.01	13.95	0.05	0.004	0.52	3.29
598467	Drill Core	1.06	<0.001	0.001	<0.02	<0.01	<2	0.002	<0.001	0.06	1.77	<0.02	0.02	<0.001	<0.01	<0.01	25.42	0.04	0.002	0.35	1.83
598468	Drill Core	1.23	<0.001	0.001	<0.02	<0.01	<2	0.002	<0.001	0.05	1.12	<0.02	0.02	<0.001	<0.01	<0.01	26.08	0.03	0.002	0.40	2.17
598469	Drill Core	1.11	<0.001	0.002	<0.02	<0.01	<2	0.003	<0.001	0.04	2.00	<0.02	0.02	<0.001	<0.01	<0.01	21.67	0.07	0.003	0.51	3.18
598470	Rock Pulp	0.06	<0.001	0.627	5.46	6.70	68	0.001	<0.001	0.09	4.86	<0.02	0.02	0.018	0.02	<0.01	1.29	0.02	0.001	0.23	4.61

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Page: 5 of 7 Part 2

CERTIFICATE OF ANALYSIS

WHI11000172.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
598441	Drill Core	<0.01	0.41	<0.01	10.21	2.90
598442	Drill Core	<0.01	0.15	<0.01	7.74	2.91
598443	Drill Core	<0.01	0.64	<0.01	1.20	2.51
598444	Drill Core	<0.01	1.08	<0.01	1.70	2.44
598445	Drill Core	<0.01	0.39	<0.01	0.62	2.59
598446	Drill Core	<0.01	0.22	<0.01	3.44	2.64
598447	Drill Core	<0.01	0.27	<0.01	2.57	2.67
598448	Drill Core	<0.01	0.19	<0.01	6.46	2.77
598449	Drill Core	<0.01	0.51	<0.01	5.44	2.71
598450	Drill Core	<0.01	0.26	<0.01	4.20	2.71
598451	Drill Core	<0.01	0.28	<0.01	3.88	2.70
598452	Drill Core	<0.01	0.14	<0.01	0.89	2.62
598453	Drill Core	<0.01	0.22	<0.01	0.76	2.64
598454	Drill Core	<0.01	0.10	<0.01	0.36	2.59
598455	Drill Core	<0.01	0.20	<0.01	0.68	2.65
598456	Drill Core	<0.01	0.71	<0.01	2.33	2.58
598457	Drill Core	<0.01	0.28	<0.01	2.74	2.68
598458	Drill Core	<0.01	0.45	<0.01	1.05	2.58
598459	Drill Core	<0.01	0.60	<0.01	1.38	2.58
598460	Rock	0.01	0.07	<0.01	<0.05	2.85
598461	Drill Core	<0.01	0.56	<0.01	1.86	2.59
598462	Drill Core	<0.01	0.85	<0.01	1.00	2.57
598463	Drill Core	<0.01	0.92	<0.01	1.16	2.60
598464	Drill Core	<0.01	1.47	<0.01	1.09	2.56
598465	Drill Core	<0.01	2.41	<0.01	5.03	2.77
598466	Drill Core	<0.01	2.15	<0.01	2.17	2.83
598467	Drill Core	<0.01	1.11	<0.01	1.83	2.77
598468	Drill Core	<0.01	1.36	<0.01	1.09	2.73
598469	Drill Core	<0.01	2.00	<0.01	2.01	2.74
598470	Rock Pulp	2.14	1.31	<0.01	4.65	I.S.



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 Report Date: June 16, 2011

Page: 6 of 7 Part 1

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Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
598471	Drill Core	0.95	<0.001	0.002	<0.02	<0.01	<2	0.005	<0.001	0.03	1.91	<0.02	0.02	<0.001	<0.01	<0.01	19.21	0.05	0.004	0.52	3.55
598472	Drill Core	1.81	0.001	0.003	<0.02	<0.01	<2	0.008	<0.001	0.03	1.85	<0.02	0.02	<0.001	<0.01	<0.01	18.67	0.03	0.003	0.39	2.92
598473	Drill Core	1.72	<0.001	0.003	<0.02	<0.01	<2	0.007	<0.001	0.03	3.07	<0.02	0.02	<0.001	<0.01	<0.01	16.79	0.04	0.004	0.48	3.30
598474	Drill Core	1.76	<0.001	0.003	<0.02	<0.01	<2	0.005	<0.001	0.03	2.11	<0.02	0.02	<0.001	<0.01	<0.01	19.24	0.04	0.004	0.60	3.45
598475	Drill Core	1.71	0.003	0.011	<0.02	<0.01	<2	0.022	<0.001	<0.01	4.27	<0.02	<0.01	<0.001	<0.01	<0.01	3.18	0.87	0.017	0.43	5.38
598476	Drill Core	1.63	0.004	0.012	<0.02	<0.01	<2	0.022	<0.001	<0.01	4.13	<0.02	<0.01	<0.001	<0.01	<0.01	2.37	0.61	0.018	0.54	5.57
598477	Drill Core	1.65	0.004	0.006	<0.02	0.02	<2	0.019	<0.001	<0.01	2.34	<0.02	<0.01	<0.001	<0.01	<0.01	1.72	0.30	0.018	0.46	4.79
598478	Drill Core	1.49	0.003	0.006	1.37	3.98	2	0.009	<0.001	0.02	1.41	<0.02	<0.01	0.011	<0.01	<0.01	6.41	0.09	0.005	0.15	1.03
598479	Drill Core	0.35	0.006	0.019	3.15	17.68	7	0.016	<0.001	0.01	3.54	<0.02	<0.01	0.036	<0.01	<0.01	1.04	0.08	0.004	0.18	1.23
598480	Drill Core	0.30	<0.001	0.001	0.08	0.37	<2	0.002	<0.001	0.05	0.63	<0.02	0.02	<0.001	<0.01	<0.01	29.14	0.07	<0.001	0.11	0.23
598481	Drill Core	0.34	0.003	0.004	1.45	3.73	<2	0.010	<0.001	0.04	1.88	<0.02	0.01	0.008	<0.01	<0.01	18.19	0.06	0.002	0.13	0.76
598482	Drill Core	0.70	0.002	0.003	1.61	2.56	2	0.007	<0.001	0.01	0.96	<0.02	<0.01	0.008	<0.01	<0.01	3.99	0.03	0.002	0.06	0.41
598483	Drill Core	0.84	0.002	0.006	0.81	3.95	<2	0.010	<0.001	0.03	1.23	<0.02	0.01	0.009	<0.01	<0.01	17.29	0.06	0.002	0.10	0.60
598484	Drill Core	1.46	0.003	0.013	2.37	15.90	5	0.010	<0.001	<0.01	2.81	<0.02	<0.01	0.029	<0.01	<0.01	0.75	0.04	0.003	0.14	0.71
598485	Drill Core	1.28	0.003	0.010	1.48	10.61	4	0.010	<0.001	<0.01	2.69	<0.02	<0.01	0.021	<0.01	<0.01	1.27	0.04	0.001	0.10	0.65
598486	Drill Core	0.82	0.004	0.019	4.31	20.30	8	0.012	<0.001	<0.01	2.40	<0.02	<0.01	0.045	<0.01	<0.01	1.02	0.06	0.001	0.14	0.94
598487	Drill Core	1.04	0.003	0.010	3.10	9.60	5	0.011	<0.001	<0.01	1.83	<0.02	<0.01	0.020	<0.01	<0.01	0.91	0.05	0.002	0.11	0.83
598488	Drill Core	0.61	0.002	0.002	0.06	0.14	<2	0.007	<0.001	0.02	0.60	<0.02	<0.01	<0.001	<0.01	<0.01	11.37	0.12	0.001	0.09	0.71
598489	Drill Core	1.12	<0.001	<0.001	<0.02	0.03	<2	0.003	<0.001	0.06	0.65	<0.02	0.02	<0.001	<0.01	<0.01	28.95	0.04	<0.001	0.11	0.16
598490	Rock	0.31	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.01	0.12	<0.02	0.01	<0.001	<0.01	<0.01	21.56	0.02	<0.001	10.87	0.09
598491	Drill Core	1.40	0.002	0.005	0.33	1.84	<2	0.011	<0.001	<0.01	0.83	<0.02	<0.01	0.004	<0.01	<0.01	1.47	0.11	0.003	0.13	1.08
598492	Drill Core	0.90	0.002	0.006	6.20	6.45	6	0.007	<0.001	<0.01	1.12	<0.02	<0.01	0.019	<0.01	<0.01	0.80	0.04	0.002	0.07	0.49
598493	Drill Core	0.66	0.002	0.004	0.89	3.38	<2	0.006	<0.001	<0.01	0.91	<0.02	<0.01	0.008	<0.01	<0.01	1.33	0.02	0.001	0.05	0.43
598494	Drill Core	1.89	0.001	0.002	0.18	1.07	<2	0.006	<0.001	0.03	0.58	<0.02	0.02	0.002	<0.01	<0.01	24.74	0.02	<0.001	0.07	0.30
598495	Drill Core	1.78	<0.001	0.001	<0.02	0.02	<2	0.004	<0.001	0.04	0.27	<0.02	0.02	<0.001	<0.01	<0.01	31.73	0.02	<0.001	0.06	0.13
598496	Drill Core	1.74	<0.001	0.003	<0.02	0.07	<2	0.006	<0.001	0.04	0.51	<0.02	0.02	<0.001	<0.01	<0.01	28.08	0.07	<0.001	0.06	0.25
598497	Drill Core	1.77	0.002	0.007	0.03	0.13	<2	0.009	<0.001	0.04	2.06	<0.02	0.02	<0.001	<0.01	<0.01	22.53	0.18	0.001	0.07	0.31
598498	Drill Core	1.89	0.003	0.016	<0.02	0.01	<2	0.010	<0.001	<0.01	2.75	<0.02	<0.01	<0.001	<0.01	<0.01	3.67	0.23	0.003	0.08	0.65
598499	Drill Core	2.02	0.001	0.003	<0.02	0.04	<2	0.005	<0.001	0.03	0.45	<0.02	<0.01	<0.001	<0.01	<0.01	12.27	0.08	0.001	0.06	0.25
598500	Rock Pulp	0.06	<0.001	0.465	1.36	2.91	18	0.001	<0.001	0.41	2.53	<0.02	0.02	0.017	<0.01	<0.01	4.71	<0.01	<0.001	0.29	3.98

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Report Date: June 16, 2011

Page: 6 of 7 Part 2

CERTIFICATE OF ANALYSIS

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Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
598471	Drill Core	<0.01	2.40	<0.01	1.86	2.70
598472	Drill Core	<0.01	2.07	<0.01	1.85	2.66
598473	Drill Core	0.01	2.19	<0.01	3.13	2.75
598474	Drill Core	0.02	2.72	<0.01	2.02	2.70
598475	Drill Core	0.01	3.88	<0.01	4.77	2.65
598476	Drill Core	<0.01	3.78	<0.01	4.33	2.65
598477	Drill Core	<0.01	3.47	<0.01	2.41	2.56
598478	Drill Core	<0.01	0.69	<0.01	3.38	2.68
598479	Drill Core	<0.01	0.76	<0.01	11.85	2.99
598480	Drill Core	<0.01	0.16	<0.01	0.76	2.71
598481	Drill Core	<0.01	0.50	<0.01	3.83	2.78
598482	Drill Core	<0.01	0.24	<0.01	2.22	2.56
598483	Drill Core	<0.01	0.35	<0.01	3.14	2.59
598484	Drill Core	<0.01	0.40	<0.01	9.84	2.81
598485	Drill Core	<0.01	0.38	<0.01	8.18	2.79
598486	Drill Core	<0.01	0.50	<0.01	13.00	2.92
598487	Drill Core	<0.01	0.49	<0.01	7.09	2.81
598488	Drill Core	<0.01	0.48	<0.01	0.63	2.55
598489	Drill Core	<0.01	0.13	<0.01	0.74	2.63
598490	Rock	0.01	0.03	<0.01	<0.05	2.75
598491	Drill Core	<0.01	0.66	<0.01	1.64	2.50
598492	Drill Core	<0.01	0.26	<0.01	5.15	2.73
598493	Drill Core	<0.01	0.25	<0.01	2.60	2.69
598494	Drill Core	<0.01	0.20	<0.01	1.15	2.62
598495	Drill Core	<0.01	0.11	<0.01	0.27	2.67
598496	Drill Core	<0.01	0.20	<0.01	0.55	2.64
598497	Drill Core	<0.01	0.22	<0.01	2.42	2.65
598498	Drill Core	<0.01	0.40	<0.01	3.01	2.61
598499	Drill Core	<0.01	0.17	<0.01	0.43	2.62
598500	Rock Pulp	1.67	1.26	<0.01	3.08	I.S.



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Report Date: June 16, 2011

Page: 7 of 7 Part 1

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WHI11000172.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
600951	Drill Core	1.77	0.007	0.022	<0.02	0.07	2	0.013	<0.001	0.04	1.66	<0.02	0.01	<0.001	<0.01	<0.01	15.68	0.89	0.004	0.13	0.72



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Page: 7 of 7 Part 2

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WHI11000172.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%		
MDL	0.01	0.01	0.01	0.05	0	
600951	Drill Core	<0.01	0.45	<0.01	1.86	2.57



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 Vancouver BC V6B 2Z6 Canada

Project: Selwyn Project
 Report Date: June 16, 2011

Page: 1 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000172.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
Pulp Duplicates																					
REP G1	QC	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.08	2.40	<0.02	0.07	<0.001	<0.01	<0.01	2.37	0.08	<0.001	0.66	7.31	
598407	Drill Core	0.71	0.001	0.003	1.68	7.55	<2	0.004	<0.001	0.01	1.77	<0.02	<0.01	0.018	<0.01	<0.01	3.11	0.04	0.002	0.10	0.49
REP 598407	QC	0.001	0.005	1.61	7.32	<2	0.004	<0.001	0.01	1.75	<0.02	<0.01	0.018	<0.01	<0.01	3.04	0.03	0.001	0.10	0.49	
598439	Drill Core	0.95	0.002	0.008	2.06	10.08	2	0.006	<0.001	<0.01	2.70	<0.02	<0.01	0.016	<0.01	<0.01	0.88	0.04	0.001	0.08	0.49
REP 598439	QC	0.002	0.008	1.94	9.88	2	0.006	<0.001	<0.01	2.55	<0.02	<0.01	0.015	<0.01	<0.01	0.86	0.04	0.002	0.08	0.53	
598451	Drill Core	0.39	0.001	0.005	1.77	5.44	3	0.005	<0.001	0.02	1.15	<0.02	<0.01	0.014	<0.01	<0.01	10.77	0.05	<0.001	0.08	0.53
REP 598451	QC	0.001	0.005	1.69	4.94	2	0.005	<0.001	0.02	1.10	<0.02	<0.01	0.013	<0.01	<0.01	9.97	0.04	<0.001	0.08	0.49	
598477	Drill Core	1.65	0.004	0.006	<0.02	0.02	<2	0.019	<0.001	<0.01	2.34	<0.02	<0.01	<0.001	<0.01	<0.01	1.72	0.30	0.018	0.46	4.79
REP 598477	QC	0.005	0.006	<0.02	0.02	<2	0.020	<0.001	<0.01	2.46	<0.02	<0.01	<0.001	<0.01	<0.01	1.83	0.32	0.018	0.48	4.99	
Core Reject Duplicates																					
598373	Drill Core	0.93	0.002	0.003	0.27	2.97	<2	0.005	<0.001	<0.01	0.82	<0.02	<0.01	0.006	<0.01	<0.01	1.95	0.04	0.002	0.07	0.49
DUP 598373	QC	0.002	0.002	0.29	2.75	<2	0.005	<0.001	<0.01	0.83	<0.02	<0.01	0.006	<0.01	<0.01	2.12	0.04	0.003	0.08	0.51	
598408	Drill Core	0.85	0.002	0.004	3.21	10.18	<2	0.004	<0.001	0.01	2.49	<0.02	<0.01	0.024	<0.01	<0.01	3.29	0.03	0.003	0.15	0.47
DUP 598408	QC	0.002	0.004	3.29	9.97	<2	0.004	<0.001	0.01	2.43	<0.02	<0.01	0.024	<0.01	<0.01	3.33	0.03	0.003	0.15	0.46	
598443	Drill Core	1.24	0.004	0.004	0.12	0.08	<2	0.010	<0.001	0.02	1.12	<0.02	<0.01	<0.001	<0.01	<0.01	8.22	0.09	0.002	0.11	1.10
DUP 598443	QC	0.004	0.004	0.12	0.05	<2	0.009	<0.001	0.02	1.15	<0.02	<0.01	<0.001	<0.01	<0.01	9.00	0.09	0.003	0.11	1.04	
598478	Drill Core	1.49	0.003	0.006	1.37	3.98	2	0.009	<0.001	0.02	1.41	<0.02	<0.01	0.011	<0.01	<0.01	6.41	0.09	0.005	0.15	1.03
DUP 598478	QC	0.003	0.006	1.46	4.07	2	0.009	<0.001	0.02	1.43	<0.02	<0.01	0.012	<0.01	<0.01	5.80	0.09	0.005	0.15	1.01	
Reference Materials																					
STD OREAS131B	Standard	<0.001	0.022	1.87	3.20	34	0.003	0.002	0.18	5.72	<0.02	<0.01	0.009	<0.01	<0.01	5.44	0.05	0.002	3.13	4.65	
STD OREAS131B	Standard	<0.001	0.022	1.91	3.26	35	0.003	0.002	0.18	5.91	<0.02	<0.01	0.009	<0.01	<0.01	5.53	0.06	0.002	3.17	4.65	
STD OREAS131B	Standard	<0.001	0.022	1.89	3.19	34	0.002	0.002	0.18	5.77	<0.02	<0.01	0.009	<0.01	<0.01	5.35	0.06	0.002	3.12	4.54	
STD OREAS131B	Standard	<0.001	0.020	1.78	3.07	33	0.002	0.002	0.16	5.44	<0.02	<0.01	0.009	<0.01	<0.01	5.16	0.04	0.001	3.02	4.41	
STD OREAS131B	Standard	<0.001	0.022	1.94	3.20	35	0.003	0.002	0.17	5.90	<0.02	<0.01	0.009	<0.01	<0.01	5.47	0.06	0.002	3.16	4.57	
STD OREAS131B	Standard	<0.001	0.020	1.65	2.98	32	0.003	0.001	0.16	5.43	<0.02	<0.01	0.008	<0.01	<0.01	4.84	0.05	0.002	2.74	4.15	
STD OREAS131B	Standard	<0.001	0.021	1.77	3.09	33	0.002	0.002	0.17	5.59	<0.02	<0.01	0.009	<0.01	<0.01	5.23	0.05	0.003	3.02	4.44	
STD R4T	Standard	0.069	0.514	1.55	3.53	88	0.360	0.044	0.09	24.68	<0.02	0.02	0.019	0.01	<0.01	2.23	0.05	0.019	1.39	3.99	
STD R4T	Standard	0.065	0.501	1.50	3.50	89	0.353	0.041	0.09	24.67	<0.02	0.02	0.019	0.01	<0.01	2.17	0.05	0.019	1.39	3.91	



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Project: Selwyn Project
Report Date: June 16, 2011

Page: 1 of 2 **Part** 2

QUALITY CONTROL REPORT

WHI11000172.1

Method	7TD	7TD	7TD	7TD	G8SG
Analyte	Na	K	W	S	SG
Unit	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0
Pulp Duplicates					
REP G1	QC	2.67	2.82	<0.01	<0.05
598407	Drill Core	<0.01	0.23	<0.01	5.75 2.84
REP 598407	QC	<0.01	0.23	<0.01	5.52
598439	Drill Core	<0.01	0.26	<0.01	7.72 2.79
REP 598439	QC	<0.01	0.24	<0.01	7.60
598451	Drill Core	<0.01	0.28	<0.01	3.88 2.70
REP 598451	QC	<0.01	0.27	<0.01	3.52
598477	Drill Core	<0.01	3.47	<0.01	2.41 2.56
REP 598477	QC	<0.01	3.50	<0.01	2.50
Core Reject Duplicates					
598373	Drill Core	<0.01	0.26	<0.01	2.16 2.62
DUP 598373	QC	<0.01	0.27	<0.01	2.09 2.63
598408	Drill Core	<0.01	0.23	<0.01	7.78 2.86
DUP 598408	QC	<0.01	0.22	<0.01	7.72 2.88
598443	Drill Core	<0.01	0.64	<0.01	1.20 2.51
DUP 598443	QC	<0.01	0.72	<0.01	1.16 2.48
598478	Drill Core	<0.01	0.69	<0.01	3.38 2.68
DUP 598478	QC	<0.01	0.67	<0.01	3.40 2.74
Reference Materials					
STD OREAS131B	Standard	0.14	3.31	<0.01	5.25
STD OREAS131B	Standard	0.10	3.33	<0.01	5.27
STD OREAS131B	Standard	0.14	3.54	<0.01	5.09
STD OREAS131B	Standard	0.14	3.34	<0.01	4.67
STD OREAS131B	Standard	0.14	3.52	<0.01	5.02
STD OREAS131B	Standard	0.13	3.23	<0.01	4.48
STD OREAS131B	Standard	0.14	3.30	<0.01	4.74
STD R4T	Standard	0.91	1.15	<0.01	12.52
STD R4T	Standard	0.87	1.13	<0.01	12.04



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Page: 2 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000172.1

		WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al
		kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%
		0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01
STD R4T	Standard		0.070	0.516	1.62	3.48	91	0.356	0.043	0.09	24.50	<0.02	0.02	0.019	0.02	<0.01	2.19	0.05	0.020	1.41	3.97
STD R4T	Standard		0.061	0.481	1.46	3.31	84	0.337	0.038	0.08	23.22	<0.02	0.02	0.018	0.01	<0.01	2.12	0.03	0.017	1.35	3.80
STD R4T	Standard		0.065	0.516	1.59	3.47	90	0.357	0.043	0.09	24.56	<0.02	0.02	0.019	0.01	<0.01	2.21	0.05	0.020	1.44	3.98
STD R4T	Standard		0.063	0.485	1.44	3.27	89	0.340	0.039	0.08	23.33	<0.02	0.02	0.018	0.02	<0.01	2.05	0.04	0.018	1.36	3.73
STD R4T	Standard		0.063	0.504	1.48	3.40	87	0.345	0.040	0.09	24.04	<0.02	0.02	0.018	0.01	<0.01	2.17	0.05	0.019	1.39	3.90
STD SU-1B	Standard		<0.001	1.200	<0.02	0.04	6	2.002	0.070	0.07	26.22	<0.02	0.03	<0.001	<0.01	<0.01	2.26	0.06	0.033	1.78	4.51
STD SU-1B	Standard		<0.001	1.174	<0.02	0.03	7	1.959	0.069	0.07	25.61	<0.02	0.03	<0.001	<0.01	<0.01	2.20	0.06	0.032	1.75	4.41
STD SU-1B	Standard		<0.001	1.216	<0.02	0.03	7	2.024	0.069	0.07	26.25	<0.02	0.03	<0.001	<0.01	<0.01	2.25	0.07	0.035	1.80	4.45
STD SU-1B	Standard		<0.001	1.128	<0.02	0.03	5	1.948	0.064	0.07	24.64	<0.02	0.03	0.001	<0.01	<0.01	2.18	0.05	0.030	1.74	4.32
STD SU-1B	Standard		<0.001	1.174	<0.02	0.02	7	2.017	0.069	0.07	25.70	<0.02	0.03	<0.001	<0.01	<0.01	2.20	0.08	0.034	1.81	4.34
STD SU-1B	Standard		<0.001	1.141	<0.02	0.03	7	1.923	0.065	0.07	24.95	<0.02	0.03	<0.001	<0.01	<0.01	2.18	0.06	0.032	1.79	4.30
STD R4T Expected			0.062	0.502	1.518	3.376	86	0.344	0.039	0.086	24.07	0.0087	0.0185	0.018	0.0138	0.0018	2.166	0.045	0.018	1.384	3.897
STD OREAS131B Expected			0.0003	0.0216	1.86	3.14	33.3	0.0025	0.00181	0.1717	5.705	0.0072	0.0026	0.0089	0.005		5.28	0.0536	0.002	3.128	4.57
STD SU-1B Expected			0.0004	1.185	0.0058	0.0235	6.4	1.97	0.0672	0.0703	25.54	0.00025	0.03	0.0003	2E-05	0.0003	2.21	0.06	0.032	1.79	4.39
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
Prep Wash																					
G1	Prep Blank																				
G1	Prep Blank		<0.001	<0.001	<0.02	0.01	<2	<0.001	<0.001	0.07	2.36	<0.02	0.07	<0.001	<0.01	<0.01	2.35	0.08	<0.001	0.63	7.49
G1	Prep Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.08	2.40	<0.02	0.07	<0.001	<0.01	<0.01	2.39	0.08	<0.001	0.67	7.38



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Project: Selwyn Project

Report Date: June 16, 2011

Page: 2 of 2 Part 2

QUALITY CONTROL REPORT

WHI11000172.1

		7TD Na %	7TD K %	7TD W %	7TD S %	G8SG SG
		0.01	0.01	0.01	0.05	0
STD R4T	Standard	0.94	1.21	<0.01	12.19	
STD R4T	Standard	0.88	1.14	<0.01	11.22	
STD R4T	Standard	0.94	1.21	<0.01	11.68	
STD R4T	Standard	0.88	1.14	<0.01	12.04	
STD R4T	Standard	0.93	1.16	<0.01	11.80	
STD SU-1B	Standard	1.72	0.60	<0.01	8.72	
STD SU-1B	Standard	1.66	0.60	<0.01	8.39	
STD SU-1B	Standard	1.80	0.64	<0.01	8.61	
STD SU-1B	Standard	1.69	0.59	<0.01	7.92	
STD SU-1B	Standard	1.75	0.63	<0.01	8.23	
STD SU-1B	Standard	1.70	0.61	<0.01	7.99	
STD R4T Expected		0.9	1.153	0.00016	12.9903	
STD OREAS131B Expected		0.139	3.34		5.01	
STD SU-1B Expected		1.662	0.6	0.0007	9	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
Prep Wash						
G1	Prep Blank					2.73
G1	Prep Blank	2.65	2.91	<0.01	0.05	2.70
G1	Prep Blank	2.67	2.83	<0.01	0.19	



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Submitted By: Jason K. Dunning
Receiving Lab: Canada-Whitehorse
Received: January 05, 2012
Report Date: February 13, 2012
Page: 1 of 3

CERTIFICATE OF ANALYSIS

WHI12000002.1

CLIENT JOB INFORMATION

Project: Selwyn Project
Shipment ID:
P.O. Number: 2886
Number of Samples: 42

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

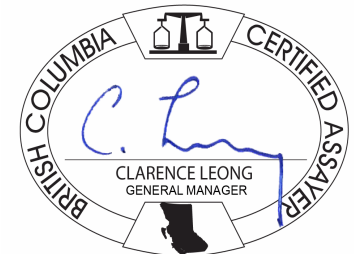
Invoice To: Selwyn Chihong Mining Ltd.
Suite 700 - 509 Richards Street
Vancouver BC V6B 2Z6
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Table with 6 columns: Method Code, Number of Samples, Code Description, Test Wgt (g), Report Status, Lab. Rows include R200-250, 7TD2, and G812.

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted. ** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Project: Selwyn Project
 Report Date: February 13, 2012

Page: 2 of 3 Part 1

CERTIFICATE OF ANALYSIS

WHI12000002.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
1101751	Drill Core	2.09	<0.001	0.002	<0.02	<0.01	<2	0.002	<0.001	0.02	2.54	<0.02	0.01	<0.001	<0.01	<0.01	4.20	0.02	0.004	2.09	5.01
1101752	Drill Core	1.76	<0.001	0.003	<0.02	<0.01	<2	0.003	<0.001	0.02	2.86	<0.02	<0.01	<0.001	<0.01	<0.01	3.12	0.02	0.005	1.48	4.63
1101753	Drill Core	2.18	<0.001	0.003	<0.02	<0.01	<2	0.002	<0.001	0.01	2.06	<0.02	<0.01	<0.001	<0.01	<0.01	2.52	0.02	0.005	1.32	5.21
1101754	Drill Core	1.96	<0.001	0.007	0.05	0.21	<2	0.008	<0.001	0.01	2.23	<0.02	<0.01	<0.001	<0.01	<0.01	3.46	0.50	0.005	0.98	3.22
1101755	Drill Core	1.65	<0.001	0.008	0.64	2.75	<2	0.006	<0.001	0.01	2.19	<0.02	<0.01	0.008	<0.01	<0.01	4.27	0.33	0.003	1.03	1.99
1101756	Drill Core	1.51	<0.001	<0.001	0.08	0.32	<2	0.001	<0.001	0.08	0.60	<0.02	0.02	0.001	<0.01	<0.01	33.75	0.02	<0.001	0.16	0.13
1101757	Drill Core	1.73	0.001	0.004	0.47	2.49	<2	0.004	<0.001	0.01	1.48	<0.02	<0.01	0.006	<0.01	<0.01	5.37	0.07	0.001	0.13	0.62
1101758	Drill Core	1.27	0.001	0.002	0.66	2.79	<2	0.003	<0.001	0.01	1.44	<0.02	<0.01	0.006	<0.01	<0.01	2.75	0.03	<0.001	0.05	0.40
1101759	Drill Core	1.73	0.001	0.006	1.10	3.58	<2	0.005	<0.001	<0.01	3.21	<0.02	<0.01	0.007	<0.01	<0.01	1.98	0.03	0.002	0.06	0.51
1101760	Drill Core	1.31	0.003	0.008	2.14	5.38	7	0.007	<0.001	0.02	4.22	<0.02	<0.01	0.014	<0.01	<0.01	4.68	0.05	0.003	0.15	0.93
1101761	Drill Core	1.38	0.004	0.009	2.75	6.22	15	0.008	<0.001	0.02	4.52	<0.02	<0.01	0.016	<0.01	<0.01	3.92	0.06	0.004	0.13	0.91
1101762	Drill Core	1.26	0.001	0.005	1.16	3.30	<2	0.003	<0.001	0.04	3.90	<0.02	0.01	0.009	<0.01	<0.01	22.15	0.04	0.001	0.14	0.49
1101763	Drill Core	0.49	0.001	0.002	1.86	6.01	<2	0.002	<0.001	0.04	1.70	<0.02	0.02	0.015	<0.01	<0.01	27.76	0.03	<0.001	0.10	0.30
1101764	Drill Core	0.81	0.001	0.002	1.16	4.42	<2	0.003	<0.001	0.04	1.52	<0.02	0.02	0.010	<0.01	<0.01	28.05	0.03	0.001	0.10	0.37
1101765	Drill Core	1.07	0.002	0.005	1.36	5.60	<2	0.006	<0.001	0.03	3.00	<0.02	<0.01	0.013	<0.01	<0.01	12.61	0.05	0.002	0.12	0.71
1101766	Drill Core	0.93	0.001	0.013	1.91	4.34	<2	0.004	<0.001	0.03	2.49	<0.02	<0.01	0.011	<0.01	<0.01	14.69	0.07	0.003	0.22	0.93
1101767	Drill Core	1.17	0.002	0.007	0.83	3.45	<2	0.005	<0.001	0.04	2.32	<0.02	<0.01	0.009	<0.01	<0.01	14.19	0.05	0.002	0.13	0.68
1101768	Drill Core	0.98	0.003	0.005	3.28	10.91	3	0.006	<0.001	0.02	1.65	<0.02	<0.01	0.027	<0.01	<0.01	4.37	0.10	0.003	0.08	0.56
1101769	Drill Core	2.29	<0.001	0.006	0.41	1.82	<2	0.003	<0.001	0.04	0.91	<0.02	0.02	0.004	<0.01	<0.01	27.68	0.05	0.001	0.15	0.53
1101770	Rock	0.58	<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.02	0.43	<0.02	<0.01	<0.001	<0.01	<0.01	21.18	0.01	<0.001	12.11	0.06
1101771	Drill Core	0.29	<0.001	0.003	4.10	4.17	4	0.003	<0.001	0.03	1.38	<0.02	0.01	0.017	<0.01	<0.01	19.96	0.04	0.002	0.13	0.40
1101772	Drill Core	1.29	<0.001	0.002	0.20	1.43	<2	0.002	<0.001	0.04	0.81	<0.02	0.02	0.003	<0.01	<0.01	27.05	0.03	0.002	0.11	0.41
1101773	Drill Core	1.22	<0.001	0.003	0.37	2.50	3	0.003	<0.001	0.04	0.96	<0.02	0.02	0.005	<0.01	<0.01	30.31	0.03	<0.001	0.11	0.35
1101774	Drill Core	1.72	<0.001	0.003	0.29	1.17	<2	0.003	<0.001	0.04	0.74	<0.02	0.02	0.003	<0.01	<0.01	29.29	0.03	0.001	0.13	0.43
1101775	Drill Core	1.02	<0.001	0.003	0.24	1.54	<2	0.004	<0.001	0.03	0.86	<0.02	0.01	0.004	<0.01	<0.01	19.71	0.04	<0.001	0.12	0.55
1101776	Drill Core	1.33	<0.001	0.010	0.75	2.18	<2	0.004	<0.001	0.03	1.03	<0.02	0.01	0.006	<0.01	<0.01	17.64	0.05	0.002	0.13	0.57
1101777	Drill Core	0.66	<0.001	0.003	0.06	0.13	<2	0.003	<0.001	0.02	0.46	<0.02	<0.01	<0.001	<0.01	<0.01	9.35	0.03	0.001	0.07	0.34
1101778	Drill Core	1.28	0.003	0.008	<0.02	0.02	<2	0.007	<0.001	0.02	0.57	<0.02	<0.01	<0.001	<0.01	<0.01	14.02	0.14	0.003	0.10	0.57
1101779	Drill Core	1.85	0.004	0.014	0.05	0.17	<2	0.008	<0.001	0.03	1.51	<0.02	0.01	<0.001	<0.01	<0.01	14.71	0.17	0.003	0.12	0.62
1101780	Rock Pulp	0.06	<0.001	0.665	5.65	7.02	75	<0.001	<0.001	0.10	4.73	<0.02	0.02	0.019	0.03	<0.01	1.36	0.02	<0.001	0.26	4.87

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Page: 2 of 3 Part 2

CERTIFICATE OF ANALYSIS

WHI1200002.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
1101751	Drill Core	0.03	3.40	<0.01	1.71	2.65
1101752	Drill Core	0.03	3.06	<0.01	2.50	2.69
1101753	Drill Core	0.03	3.83	<0.01	1.42	2.65
1101754	Drill Core	0.01	1.31	<0.01	2.25	2.48
1101755	Drill Core	<0.01	0.48	<0.01	3.64	2.55
1101756	Drill Core	<0.01	0.05	<0.01	0.85	2.60
1101757	Drill Core	<0.01	0.29	<0.01	2.64	2.60
1101758	Drill Core	<0.01	0.19	<0.01	2.68	2.62
1101759	Drill Core	<0.01	0.25	<0.01	5.45	2.65
1101760	Drill Core	<0.01	0.49	<0.01	7.74	2.71
1101761	Drill Core	<0.01	0.46	<0.01	8.49	2.67
1101762	Drill Core	<0.01	0.25	<0.01	6.47	2.73
1101763	Drill Core	<0.01	0.13	<0.01	5.11	2.73
1101764	Drill Core	<0.01	0.16	<0.01	3.99	2.69
1101765	Drill Core	<0.01	0.35	<0.01	6.31	2.68
1101766	Drill Core	<0.01	0.49	<0.01	5.07	2.73
1101767	Drill Core	<0.01	0.34	<0.01	4.26	2.66
1101768	Drill Core	<0.01	0.27	<0.01	7.33	2.77
1101769	Drill Core	<0.01	0.27	<0.01	1.87	2.60
1101770	Rock	<0.01	0.03	<0.01	<0.05	2.86
1101771	Drill Core	<0.01	0.20	<0.01	4.19	2.73
1101772	Drill Core	<0.01	0.18	<0.01	1.62	2.60
1101773	Drill Core	<0.01	0.17	<0.01	2.35	2.64
1101774	Drill Core	<0.01	0.20	<0.01	1.38	2.56
1101775	Drill Core	<0.01	0.27	<0.01	1.66	2.60
1101776	Drill Core	<0.01	0.29	<0.01	2.21	2.61
1101777	Drill Core	<0.01	0.17	<0.01	0.34	2.56
1101778	Drill Core	<0.01	0.31	<0.01	0.50	2.55
1101779	Drill Core	<0.01	0.33	<0.01	1.65	2.63
1101780	Rock Pulp	2.10	1.36	<0.01	5.18	N.A.



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Page: 3 of 3 Part 1

CERTIFICATE OF ANALYSIS

WHI1200002.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
1101781	Drill Core	1.37	0.004	0.013	<0.02	0.05	<2	0.008	<0.001	0.02	0.69	<0.02	<0.01	<0.001	<0.01	<0.01	11.46	0.21	0.004	0.10	0.60
1101782	Drill Core	1.77	0.006	0.018	0.03	0.09	<2	0.014	<0.001	0.02	1.19	<0.02	<0.01	<0.001	<0.01	<0.01	8.08	0.20	0.005	0.17	1.13
1101783	Drill Core	0.81	0.008	0.021	<0.02	0.09	2	0.019	<0.001	0.01	1.37	<0.02	<0.01	<0.001	<0.01	<0.01	5.25	0.22	0.006	0.19	1.35
1101784	Drill Core	0.96	<0.001	0.006	<0.02	0.07	<2	0.003	<0.001	0.04	1.87	<0.02	0.02	<0.001	<0.01	<0.01	20.51	0.07	0.003	0.38	2.54
1101785	Drill Core	0.79	0.001	0.019	0.04	0.07	2	0.018	<0.001	0.02	1.28	<0.02	0.01	<0.001	<0.01	<0.01	12.29	2.07	0.015	0.28	2.15
1101786	Drill Core	1.31	0.001	0.005	<0.02	<0.01	2	0.005	<0.001	0.02	4.20	<0.02	<0.01	<0.001	<0.01	<0.01	7.73	0.12	0.006	0.55	4.21
1101787	Drill Core	1.66	<0.001	0.001	<0.02	<0.01	<2	0.002	<0.001	0.05	1.48	<0.02	0.02	<0.001	<0.01	<0.01	25.30	0.04	0.003	0.38	2.29
1101788	Drill Core	1.54	<0.001	0.002	<0.02	<0.01	<2	0.005	<0.001	0.04	1.90	<0.02	0.02	<0.001	<0.01	<0.01	23.56	0.03	0.004	0.41	2.73
1101789	Drill Core	2.42	0.005	0.011	0.02	0.06	<2	0.014	<0.001	0.02	3.31	<0.02	0.01	<0.001	<0.01	<0.01	11.28	1.31	0.010	0.62	3.90
1101790	Drill Core	0.15	0.006	0.027	<0.02	<0.01	<2	0.029	0.001	<0.01	3.66	<0.02	<0.01	<0.001	<0.01	<0.01	1.96	0.41	0.015	0.52	4.39
1101791	Drill Core	1.53	0.004	0.012	<0.02	0.01	2	0.022	<0.001	0.01	2.65	<0.02	<0.01	<0.001	<0.01	<0.01	5.48	0.61	0.016	0.43	4.47
1101792	Drill Core	1.91	0.003	0.009	<0.02	0.02	2	0.018	0.001	0.01	2.69	<0.02	<0.01	<0.001	<0.01	<0.01	3.79	0.33	0.014	0.40	4.75



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Report Date: February 13, 2012

Page: 3 of 3 Part 2

CERTIFICATE OF ANALYSIS

WHI1200002.1

Method	7TD	7TD	7TD	7TD	G8SG	
Analyte	Na	K	W	S	SG	
Unit	%	%	%	%	%	
MDL	0.01	0.01	0.01	0.05	0	
1101781	Drill Core	<0.01	0.33	<0.01	0.63	2.62
1101782	Drill Core	<0.01	0.61	<0.01	1.19	2.55
1101783	Drill Core	<0.01	0.80	<0.01	1.42	2.61
1101784	Drill Core	<0.01	1.39	<0.01	2.00	2.59
1101785	Drill Core	<0.01	1.28	<0.01	1.32	2.64
1101786	Drill Core	<0.01	2.54	<0.01	4.59	2.64
1101787	Drill Core	<0.01	1.33	<0.01	1.61	2.68
1101788	Drill Core	<0.01	1.75	<0.01	1.97	2.58
1101789	Drill Core	0.01	2.91	<0.01	3.50	2.63
1101790	Drill Core	<0.01	2.95	<0.01	3.77	2.53
1101791	Drill Core	<0.01	2.96	<0.01	2.73	2.64
1101792	Drill Core	<0.01	3.40	<0.01	2.82	2.64



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Page: 1 of 1 Part 1

QUALITY CONTROL REPORT

WHI12000002.1

Method	WGHT	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	7TD	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al	
Unit	kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
MDL	0.01	0.001	0.001	0.02	0.01	2	0.001	0.001	0.01	0.01	0.02	0.01	0.001	0.01	0.01	0.01	0.01	0.001	0.01	0.01	
Pulp Duplicates																					
1101752	Drill Core	1.76	<0.001	0.003	<0.02	<0.01	<2	0.003	<0.001	0.02	2.86	<0.02	<0.01	<0.001	<0.01	<0.01	3.12	0.02	0.005	1.48	4.63
REP 1101752	QC		<0.001	0.003	<0.02	<0.01	<2	0.003	<0.001	0.02	2.90	<0.02	<0.01	<0.001	<0.01	<0.01	3.11	0.02	0.005	1.49	4.60
Core Reject Duplicates																					
1101766	Drill Core	0.93	0.001	0.013	1.91	4.34	<2	0.004	<0.001	0.03	2.49	<0.02	<0.01	0.011	<0.01	<0.01	14.69	0.07	0.003	0.22	0.93
DUP 1101766	QC		0.001	0.010	1.62	4.58	<2	0.004	<0.001	0.04	2.58	<0.02	<0.01	0.012	<0.01	<0.01	15.66	0.06	0.003	0.19	0.79
Reference Materials																					
STD OREAS131B	Standard		<0.001	0.021	1.79	3.18	34	0.003	0.001	0.18	5.55	<0.02	<0.01	0.009	<0.01	<0.01	5.39	0.05	0.003	3.13	4.50
STD OREAS153A	Standard		0.017	0.698	<0.02	<0.01	<2	0.001	<0.001	0.02	3.25	<0.02	<0.01	<0.001	<0.01	<0.01	1.13	0.05	0.002	1.80	7.25
STD OREAS131B	Standard		<0.001	0.022	1.92	3.25	35	0.002	0.002	0.18	5.75	<0.02	<0.01	0.009	<0.01	<0.01	5.45	0.06	0.004	3.11	4.65
STD SU-1B	Standard		<0.001	1.163	<0.02	0.02	7	1.919	0.065	0.07	25.28	<0.02	0.03	0.001	<0.01	<0.01	2.22	0.06	0.034	1.77	4.24
STD SU-1B	Standard		<0.001	1.157	<0.02	0.03	6	1.959	0.066	0.07	25.39	<0.02	0.03	<0.001	<0.01	<0.01	2.17	0.06	0.034	1.72	4.46
STD OREAS153A Expected			0.0177	0.712		0.0053		0.001		0.026	3.422						1.2	0.055	0.0016	1.83	7.6845
STD SU-1B Expected			0.0004	1.185	0.0058	0.0235	6.4	1.97	0.0672	0.0703	25.54	0.00025	0.03	0.0003	2E-05	0.0003	2.21	0.06	0.032	1.79	4.39
STD OREAS131B Expected			0.0003	0.0216	1.86	3.14	33.3	0.0025	0.00181	0.1771	5.705	0.0072	0.0026	0.0089	0.005		5.37	0.0536	0.0027	3.128	4.57
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
BLK	Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.02	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01
Prep Wash																					
G1	Prep Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.34	<0.02	0.07	<0.001	<0.01	<0.01	2.27	0.08	<0.001	0.55	6.11
G1	Prep Blank		<0.001	<0.001	<0.02	<0.01	<2	<0.001	<0.001	0.07	2.18	<0.02	0.07	<0.001	<0.01	<0.01	2.23	0.07	<0.001	0.51	5.47



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Page: 1 of 1 Part 2

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Method		7TD	7TD	7TD	7TD	G8SG
Analyte		Na	K	W	S	SG
Unit		%	%	%	%	%
MDL		0.01	0.01	0.01	0.05	0
Pulp Duplicates						
1101752	Drill Core	0.03	3.06	<0.01	2.50	2.69
REP 1101752	QC	0.03	3.10	<0.01	2.52	
Core Reject Duplicates						
1101766	Drill Core	<0.01	0.49	<0.01	5.07	2.73
DUP 1101766	QC	<0.01	0.41	<0.01	5.22	2.71
Reference Materials						
STD OREAS131B	Standard	0.14	3.44	<0.01	4.97	
STD OREAS153A	Standard	2.24	1.45	<0.01	1.23	
STD OREAS131B	Standard	0.18	3.47	<0.01	5.04	
STD SU-1B	Standard	1.59	0.60	<0.01	6.95	
STD SU-1B	Standard	1.73	0.63	<0.01	7.48	
STD OREAS153A Expected		2.3215	1.43		1.26	
STD SU-1B Expected		1.662	0.6	0.0007	9	
STD OREAS131B Expected		0.139	3.34		5.01	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
BLK	Blank	<0.01	<0.01	<0.01	<0.05	
Prep Wash						
G1	Prep Blank	2.66	3.04	<0.01	<0.05	2.71
G1	Prep Blank	2.58	2.90	<0.01	<0.05	2.69