

<b>Hole No.:</b> DNE-069	<b>Depth:</b> 137.00 m	<b>Horizontal Length:</b> 0.00 m	<b>Project:</b> 1710
<b>Location Data:</b>			
<b>Property:</b>	Selwyn Project	<b>Claim Name:</b>	NOD 39
<b>Mining District:</b>	Selwyn Basin	<b>Grant Number:</b>	YB49403
<b>Province/Territory:</b>	Yukon		
<b>UTM Co-Ordinates &amp; Altitude of Drill Hole Collar:</b>			
<b>UTM Easting:</b>	478775.50 m	<b>True Azimuth:</b>	202.0 °
<b>UTM Northing:</b>	6933299.07 m	<b>Hole Angle:</b>	-80.0 °
<b>Elevation (m):</b>	1164.44 m	<b>NTS Name:</b>	No Tile
		<b>UTM Datum:</b>	NAD 83
		<b>UTM Grid Zone:</b>	9
		<b>NTS Number:</b>	105I11
<b>Grid Co-Ordinates of Drill Hole Collar:</b>			
<b>Grid Easting (m):</b>	0.00 m	<b>Grid Name:</b>	HP06
<b>Grid Northing (m):</b>	0.00 m	<b>Grid Type:</b>	100m
<b>Grid Azimuth:</b>	262.0 °		
<b>Dimond Drilling Contract:</b>			
<b>Drilled By:</b>	CYR-01	<b>Date Drilling Start:</b>	27-Mar-14
		<b>Date Finish:</b>	29-Mar-14
<b>Diamond Drill Core:</b>			
<b>Logged By:</b>	E. Hou	<b>Date Logging Start:</b>	31-Mar-14
		<b>Date Finish:</b>	31-Mar-14
<b>Legend for Core Logging Codes:</b> PAX			
<b>Core Size:</b>	NQ3	<b>Cemented:</b>	No
<b>Casing Depth:</b>	22.00 m	<b>Casing Pulled:</b>	Yes
<b>Water Depth:</b>	0.00 m	<b>Overburden Depth:</b>	22.00 m
<b>Level:</b>		<b>Section:</b>	
		<b>Drift:</b>	

# Selwyn Project

## Diamond Drill Log

### Survey Data for Hole

# DNE-069

**Hole Comments:**

Fri, Mar 28 --- DS: Moved drill into new location, target DNE-37. NS: 27m of casing, 3m core, went through large boulders, then returned to unconsolidated material. (no core brought down yet)

Sat, Mar 29 --- DS: Poor ground, large % of broken core recovered, entered ACTM. NS: No issues, drilled through ACTM into CCMS.

Sun, Mar 30 --- DS: Shut hole DNE-069 @137m in CCMS. Moved drill to DNE-070, casing to ~21m. NS: No major issues, ~50m drilled, currently in USMS @73m.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-80.0	202.0
35.00	-80.4	201.1
101.00	-79.7	201.7
137.00	-79.1	199.3

# Selwyn Project Diamond Drill Log

Hole Number:  
**DNE-069**

**Selwyn Chihong Mining Ltd.**  
#2701- 1055 West Georgia  
Vancouver, British Columbia  
Canada, V6E 0B6

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
0.00	22.00	OVBR									
22.00	25.70	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% »,											
This is part of light grey colored unit of siliceous mudstone, which has been seemingly faulted dramatically.											
25.70	70.10	FLT	E6615001	66.00	67.00	1.00	1.11	3.51	1.25	95.50	0.32
Strongly brecciated, broken, with much fault gouge washed out, locally randomly oriented calcite veins and veinlets  <<gg 40%, brx 40% Brco 20%>>  This fault is taken as a separate unit because it shows the following features: (1) possibly faulting out BSSM; (2) faulting out FLMD; (3) fault breccia of different lithologies (4) shortening « ACTM »  « ACTM » is completely hosted in the fault zone. The original 8 to 9 facies are completely mixed with other lithologies and fault gouge, hardly recognizable			E6615002	67.00	68.00	1.00	0.15	0.20	1.25	6.90	0.72
			E6615003	68.00	68.90	0.90	2.35	7.71	1.25	229.00	0.30
			E6615004	68.90	69.60	0.70	2.32	8.24	1.25	228.00	0.28
			E6615005	69.60	70.10	0.50	3.38	9.89	1.25	275.00	0.34
70.10	93.20	ACTM	E6615006	70.10	71.00	0.90	1.75	5.99	1.25	143.00	0.29
ACTM – Active Member  The ACTM consists of a repetitive, possibly rhythmic, sequence of intercalated carbonaceous mudstone, cherty mudstone, chert and limestone and locally			E6615007	71.00	72.00	1.00	1.81	6.02	1.25	147.00	0.30
			E6615008	72.00	73.00	1.00	1.39	8.55	1.25	146.00	0.16
			E6615009	73.00	74.00	1.00	1.55	6.68	1.25	187.00	0.23
			E6615010	74.00	74.80	0.80	1.01	4.74	1.25	116.00	0.21

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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%
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.			E6615011	74.00	74.80	0.80	1.23	4.34	1.25	106.00	0.28
			E6615012	74.80	75.50	0.70	0.77	2.72	1.25	71.40	0.28
			E6615013	75.50	76.00	0.50	0.72	2.67	1.25	68.10	0.27
			E6615014	76.00	77.00	1.00	0.02	0.02	1.25	1.25	1.38
=====			E6615015	77.00	78.00	1.00	0.03	0.24	1.25	8.70	0.14
The ACTM has 8 different facies:			E6615016	78.00	79.00	1.00	0.03	0.24	1.25	9.10	0.14
=====			E6615017	79.00	80.00	1.00	0.02	0.07	1.25	1.25	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.			E6615018	80.00	81.00	1.00	0.01	0.93	1.25	57.50	0.01
			E6615019	81.00	82.00	1.00	0.01	0.53	1.25	33.90	0.01
			E6615020	82.00	82.00	0.00	0.01	0.00	1.25	1.25	5.19
			E6615021	82.00	83.00	1.00	0.01	0.25	1.25	21.70	0.02
- 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.			E6615022	83.00	84.00	1.00	0.00	0.01	1.25	1.25	0.48
			E6615023	84.00	85.00	1.00	0.00	0.01	1.25	1.25	0.43
			E6615024	85.00	86.00	1.00	0.00	0.00	1.25	1.25	1.39
- 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.			E6615025	86.00	86.90	0.90	0.01	0.05	1.25	4.10	0.13
			E6615026	86.90	87.90	1.00	0.00	0.05	1.25	4.30	0.07
			E6615027	87.90	87.90	0.00	5.79	6.96	68.30	170.00	0.83
- CHERTY MUDSTONE FACIES: Consists of a greyish black monotonous siliceous, carbonaceous mudstone. It is most typically found overlying the thin bedded calcareous mudstone facies.											
- 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.											

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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%
		<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>« 70.1 to 74.0 m » <i>laminated carbonaceous calcareous mudstone. Sulphides occur in laminae, mixing with fault breccias, fault gouge. It is estimated that this facies has moderate Zn-Pb mineralization and minor galena stringers.</i></p> <p>&lt;&lt;80.5 to 82.0 m&gt;&gt; <i>graded limestone facies with grain size gradation; laminated intercalated with carbonaceous limestone laminae. It contains trace even no mineralization.</i></p> <p>&lt;&lt;82.0 to 87.7 m&gt;&gt; <i>a mix of cherty mudstone and calcareous mudstone with weak mineralization and moderate mineralization tangled together with fault gouge.</i></p> <p><i>The cherty mudstone greyish black, monotonous, siliceous, carbonaceous, strongly fault-influenced</i></p>									



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