

<b>Hole No.:</b> DNE-105	<b>Depth:</b> 351.60 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 41
<b>Mining District:</b>	Selwyn Basin	<b>Grant Number:</b>	YB49405
<b>Province/Territory:</b>	Yukon		
<b>UTM Co-Ordinates &amp; Altitude of Drill Hole Collar:</b>			
<b>UTM Easting:</b>	479178.00 m	<b>True Azimuth:</b>	30.0 °
<b>UTM Northing:</b>	6932925.22 m	<b>Hole Angle:</b>	-85.0 °
<b>Elevation (m):</b>	1181.22 m	<b>NTS Name:</b>	No Title
		<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>	HP 06
<b>Grid Northing (m):</b>	0.00 m	<b>Grid Type:</b>	100m
<b>Grid Azimuth:</b>	90.0 °		
<b>Dimond Drilling Contract:</b>			
<b>Drilled By:</b>	NL-02	<b>Date Drilling Start:</b>	29-May-14
		<b>Date Finish:</b>	04-June-14
<b>Diamond Drill Core:</b>			
<b>Logged By:</b>	H. Grimson	<b>Date Logging Start:</b>	10-June-14
		<b>Date Finish:</b>	17-June-14
<b>Legend for Core Logging Codes:</b> PAX			
<b>Core Size:</b>	NQ3	<b>Cemented:</b>	No
<b>Casing Depth:</b>	9.00 m	<b>Casing Pulled:</b>	Yes
<b>Water Depth:</b>	0.00 m	<b>Overburden Depth:</b>	9.00 m
<b>Level:</b>		<b>Section:</b>	
		<b>Drift:</b>	

# Selwyn Project

## Diamond Drill Log

### Survey Data for Hole

## DNE-105

#### Hole Comments:

Fri, May 30 --- DS: Slow drilling in broken up ground. Drilled down to total depth of 33m, 9m of casing. NS: Tough fault between 39 and 45m, had rods down to 47m but no core/sand in hole. Pull rods at shift change to check bit, looks good but reaming shell wearing out. Currently in USMS

Sat, May 31 --- DS: Tough drilling in broken ground, NQ bit and reaming shell worn out from reaming cave/sand. 15m of drilling down to total depth of 60m. NS: Some tough going to 63m, pull and lower, lost core had to back ream and ream down 24m. Need bolts for top stabilizer, tap out bolts that are broken off. Drilled 42m down to total depth of 102m. Currently in FLMD.

Sun, Jun 01 --- DS: No major issues, 42m of drilling down to total depth of 144m. NS: 60m of drilling down to total depth of 204m. Went through second fault. Currently in USMS.

Mon, Jun 02 --- DS: No major issues, drilling and reaming broken section, extra washing and conditioning of hole. Drilled 51m down to total depth of 255m. NS: Water pump sump not filling up with enough water due to colder weather (likely actually lack of snow melt on hills) Possible pump move necessary. Faulty to 237m. Drilled 48m down to total depth of 303m. Currently in USMS? CCMS? continuing to drill due to faulted ground and lack of ACTM.

Tue, Jun 03 --- DS: Ran out of water at supply pump, move pump. Drilled 27m down to total depth of 330m. NS: Bad fault starting at 333m, lots of sand and mush-clay. Rods tight, high torque, high water pressure. Slow going. Pull back 5m off bottom at shift change to let water go through bit and shell. Drilled 17m down to 348m total depth. Currently in CCMS? but ground continues to be highly faulted.

Wed, Jun 04 --- DS: Pull and lower for bit, ream most of the day. Pull rods at shift change, no bit and no reaming shell. NS: Rods on deck at shift change with no bit and shell. Lower rods with new core barrel, ream cave, push on shell and bit, had part of shell and possible part of shell and 18" of core-clay. Had rods 5' off bottom. Can't get water through, probably have to pull rods. Rough shift, no production 24 hours.

Thu, Jun 05 --- DS: Pull rods at start of shift, put new reamer and bit down, ream to bottom, high water pressure 0.5m from bottom, pressuring up due to sands and cave. Pull tube, some rubble+quartz+sand. Try to advance, no luck. Pull rods out, no bit or reamer, wore off core barrel. NS: Rods on deck in 6m lengths, lower rods, 7 tests, break out rods, break out casing. Wash down rig to get it ready to move. Roll up 1000' of waterline and string 500' of water line to new pad. 1 piece of casing broken, lost 1 shoe in hole. Ready to move first thing AM. Moving to pad DNE-848 to drill DNE-108.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-85.0	30.0
15.00	-86.6	39.9
50.00	-85.0	29.2
150.00	-84.2	61.1
200.00	-85.1	94.0
250.00	-85.0	62.1

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### Survey Data for Hole

# DNE-105

**Selwyn Chihong Mining Ltd.**

#2701- 1055 West Georgia Street

Vancouver, British Columbia

Canada V6E 0B6

300.00	-84.9	78.4
348.00	-84.7	74.9

# Selwyn Project Diamond Drill Log

Hole Number:  
**DNE-105**

**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	9.00	OVBR									
No core											
9.00	117.90	BSSM									
BSSM – Backside Siliceous Mudstone											
Devonian Siliceous Mudstone – Upper Chert Formation											
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 »,											
« 9.00- 13.40 Pale grey, bioturbated (resembles flaggy mudstone) »											
« 13.40- 17.30 Graded limestone, very well defined bands, pale-medium grey, very calcareous »											
« @ 15.20 S0 42° »											
« 19.00- 28.80 FLT 75%bx, 10%gg, 15%brco+intco »											
« 36.00- 53.80 FLT 20%intco, 15%gg, 30%brco, 35%bx »											
« @ 55.30 S0 limestone laminations 56° »											
« @ 60.30 S0 Alligned bioturbations 66° »											
« @ 116.10 S0 laminations 26° »											
117.90	153.20	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 »,											
153.20	233.00	USMS									

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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%
<b>USMS – Upper Siliceous Mudstone</b>  <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>« 153.00- 168.40 Homogenous upper portion of USMS »</i>  <i>« @ 156.20 S1 Calcite lineation 84° »</i> <i>« @ 166.00 S0 pyrite band 65° »</i> <i>« @ 177.40 S0 Chert band 69° »</i>  <i>« 188.90- 194.90 FLT 15%gg, 40%bx, 15%intco, 30%brco »</i>  <i>« 204.60- 213.50 FLT 50%bx, 30%gg, 20%brco »</i>  <i>« 215.50- 219.20 FLT 20%gg, 40%intco, 20% bx, 20%brco »</i>  <i>« 222.70- 223.00 FLT 50%intco, 50%bx+gg »</i>											
<b>233.00</b>	<b>243.00</b>	<b>FLT</b>									
<i>Healed sheared fault, abundant calcite-veinlet stockwork and brecciation of homogenous and carbonaceous mudstone</i>											
<b>243.00</b>	<b>351.60</b>	<b>CCMS</b>	E6618451	248.40	249.00	0.60	0.00	0.30	1.25	25.40	0.01
<b>CCMS – Calcareous Mudstone</b>  <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>			E6618452	249.00	250.00	1.00	0.00	0.03	1.25	2.70	0.05
			E6618453	250.00	251.00	1.00	0.00	0.02	1.25	1.25	0.15
			E6618454	251.00	252.00	1.00	0.00	0.18	1.25	15.80	0.01
			E6618455	252.00	253.00	1.00	0.00	0.20	1.25	19.20	0.01
			E6618456	253.00	254.00	1.00	0.00	0.09	1.25	8.40	0.02
			E6618457	254.00	255.00	1.00	0.00	0.11	1.25	9.20	0.01
			E6618458	255.00	256.00	1.00	0.00	0.24	1.25	20.90	0.01
			E6618459	256.00	257.00	1.00	0.00	0.27	1.25	24.00	0.01



Hole Number:  
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