

<b>Hole No.:</b> HCE-053	<b>Depth:</b> 74.30 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 59
<b>Mining District:</b>	Selwyn Basin	<b>Grant Number:</b>	YB49423
<b>Province/Territory:</b>	Yukon		
<b>UTM Co-Ordinates &amp; Altitude of Drill Hole Collar:</b>			
<b>UTM Easting:</b>	483262.46 m	<b>True Azimuth:</b>	0.0 °
<b>UTM Northing:</b>	6931209.55 m	<b>Hole Angle:</b>	-75.0 °
<b>Elevation (m):</b>	1195.03 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>	65.0 °		
<b>Dimond Drilling Contract:</b>			
<b>Drilled By:</b>	NL-03	<b>Date Drilling Start:</b>	03-Aug-15
		<b>Date Finish:</b>	04-Aug-15
<b>Diamond Drill Core:</b>			
<b>Logged By:</b>	EH	<b>Date Logging Start:</b>	12-Aug-15
		<b>Date Finish:</b>	12-Aug-15
<b>Legend for Core Logging Codes:</b> PAX			
<b>Core Size:</b>	NQ3	<b>Cemented:</b>	No
<b>Casing Depth:</b>	24.00 m	<b>Casing Pulled:</b>	Yes
<b>Water Depth:</b>	0.00 m	<b>Overburden Depth:</b>	24.00 m
<b>Level:</b>		<b>Section:</b>	
		<b>Drift:</b>	

# Selwyn Project

## Diamond Drill Log

### Survey Data for Hole

## HCE-053

**Hole Comments:**

Mon, Aug 03 --- DS: Drill was already packed up and ready to move. Moved to pad HCE-808 to drill HCE-053. Drilled remainder of day, set casing to 27m, drilled down to 39m. NS: Short runs all night, had to ream between 40m and 48m (poor recovery). Had to stop and wash repeatedly throughout the shift. Drilled 30m down to 69m, currently in CCMS, faulted from USMS to CCMS during nightshift.

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Tue, Aug 04 ---

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-75.0	0.0
27.00	-74.4	0.6
72.00	-74.3	1.4

# Selwyn Project Diamond Drill Log

Hole Number:  
**HCE-053**

**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	24.00	OVBR « Allochthonous pebbles »									
24.00	40.50	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% »,  « 24.00- 74.30 This is a fault domain with a FLT core from 40.5 m to 55.5m flanked by damage zones; the upper one in USMS and the lower one in CCMS and the entire domain is in a fault zone »  « 24.00- 40.50 A high strain zone with some weak Zn mineralization and some calcite-barite alteration but all deformed and faulted »  « 34.60- 37.10 Shear sense L-tectonite of Zn mineralization bands associated with pyrite calcite bands; up to 0.5% Zn by Niton; locally brecciated; vuggy »									
40.50	55.50	FLT « 40.50- 55.50 FLT with fault gouge and core loss; calcite quartz veins; localized barite alteration and weak Zn mineralization of up to 0.1% Zn by Niton; localized brecciation; apparently dilational/extensional faulting replaced by shear sense faulting; no « ACTM » fragments were noted »									
55.50	74.30	CCMS CCMS – Calcareous Mudstone  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									



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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%
		<i>pseudo-beds (= fibrous calcite vein parallel to bedding).</i>  <i>« lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm »,</i>  <i>« 55.50- 74.30 Low strain zone of foliation cleavage domain and high strain zone has not penetrated down to this depth; prevailing foliations <math>\alpha=21^\circ</math> TCA »</i>									
74.30	74.30	EOH									