

Hole No.: HCE-051	Depth: 111.00 m	Horizontal Length: 0.00 m	Project: 1710
Location Data:			
Property:	Selwyn Project	Claim Name:	NOD 60
Mining District:	Selwyn Basin	Grant Number:	YB49424
Province/Territory:	Yukon		
UTM Co-Ordinates & Altitude of Drill Hole Collar:			
UTM Easting:	483640.17 m	True Azimuth:	335.0 °
UTM Northing:	6931195.02 m	Hole Angle:	-89.2 °
Elevation (m):	1241.48 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:	245.0 °		
Dimond Drilling Contract:			
Drilled By:	NL-03	Date Drilling Start:	30-Jul-15
		Date Finish:	1-Aug-15
Diamond Drill Core:			
Logged By:	H. Grimson	Date Logging Start:	9-Aug-15
		Date Finish:	9-Aug-15
Legend for Core Logging Codes: PAX			
Core Size:	NQ3	Cemented:	No
Casing Depth:	41.80 m	Casing Pulled:	Yes
Water Depth:	0.00 m	Overburden Depth:	41.80 m
Level:		Section:	
		Drift:	

Selwyn Project

Diamond Drill Log

Survey Data for Hole

HCE-051

Hole Comments:

Thu, Jul 30 --- DS: Moved drill to HCE-825 (HCE-051). Set casing (12m) and then drillers bumped over to NL-04 rig. No drilling on NL-03 for rest of day shift. NS: Finished setting up, put in more casing to 21m, drilled ahead to 31m and pulled rods to advance the casing. Got to 23m and then drill down at 1am due to injection pump issues. Lithology unknown as core still at drill.

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Fri, Jul 31 --- DS: Down due to injection bump issues. Finish casing to 42m and start drilling down to 45m. NS: Drilled down to 99m. Lithology unknown as core still at drill.

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Sat, Aug 01 --- DS: Drilled to 111m and shut down in CCMS. Tore down and ready for move and then drillers went over to NL-04 to help move before moving their own rig to new set-up HCE-808 (HCE-052). NS: Set casing and drilled to 45m.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-89.2	335.0
51.00	-89.3	335.7
102.00	-89.4	336.6

Selwyn Project Diamond Drill Log

Hole Number:
HCE-051

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	41.80	OVBR « pale brown sand and clay with minor rounded pebbles <2.5cm (mudstone and sandstone); 1.8m recovery » « 29.00- 41.80 rounded to sub-rounded pebbles/clasts, limestone, mudstone and coarse sandstone lithology ±oxidation; local qtz vein clast ~5cm wide »									
41.80	111.00	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 pseudo-beds (= fibrous calcite vein parallel to bedding). « lm ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm », Homogenous carbonaceous mudstone; more banding than typical with both diagnostic 'CCMS' features as well as some features typical of 'BSSM'. « 41.80- 58.20 black, homogenous, feathery calcareous beds typical of CCMS; weakly calcareous mudstone » « 50.50- 51.40 FLT: cemented gg and tightly jointed consolidated core, not able to measure alpha angle due to lack of intact structure » « @ 52.80 feathery calcite bed 27° » « 58.20- 59.70 wide calcite vein, infilled/healed FLT?, shattered mudstone at upper contact (<10cm), upper contact @18°, » « 59.70- 60.00 joint zone below wide calcite vein 30°»									

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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%
		« 60.00- 111.00 elevated banding, possibly due to proximity to faulting » ‹ @ 64.70 wavy calcareous band 19° › ‹ @ 77.60 broken sausage chert band (typical of BSSM) 8° › « 83.10- 85.10 vein breccia: 60-70% calcite overprinting and breccia matrix with suspended mudstone clasts, graphitic planes and gougey graphitic mudstone » « 85.10- 86.60 20% calcite veining, overprinting of graphitic mudstone, low angle veins » ‹ @ 93.70 disseminated pyritic band 5° › « 93.00- 111.00 planar pyritic-calcite bands at low angles TCA are common; non-graphitic. » ‹ @ 105.40 calcite banding 14° › ‹ @ 108.50 calcite foliation and pyrite-calcite dashed boudins 14° ›									
111.00	111.00	EOH									