

Hole No.: BRO-032	Depth: 135.00 m	Horizontal Length: 0.00 m	Project: 1710
Location Data:			
Property:	Selwyn Project	Claim Name:	DON 105
Mining District:	Selwyn Basin	Grant Number:	Y 64970
Province/Territory:	Yukon		
UTM Co-Ordinates & Altitude of Drill Hole Collar:			
UTM Easting:	485653.72 m	True Azimuth:	26.0 °
UTM Northing:	6929480.22 m	Hole Angle:	-76.5 °
Elevation (m):	1278.81 m	NTS Name:	Placer Creek
		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 °		
Dimond Drilling Contract:			
Drilled By:	CYR-01	Date Drilling Start:	12-Aug-15
		Date Finish:	13-Aug-15
Diamond Drill Core:			
Logged By:	K. Paterson	Date Logging Start:	23-Sep-15
		Date Finish:	23-Sep-15
Legend for Core Logging Codes: PAX			
Core Size:	NQ3	Cemented:	No
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

BRO-032

Hole Comments:

Wed, Aug 12 --- DS: Waited for geo to come up to rig, shut down. Packed up and got ready to move. Moved and setup on BRO-900 to drill BRO-032. NS: Setup rest of drill, moiror repairs, had to ream casing down. Drilled and cased 18m. Current lithology unknown, core is still at drill.

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Thu, Aug 13 --- DS: Drilled 102m down to 120m depth. Great drilling, condition hole for one hour. Took reflex tests at 24m, 51m, 105m. NS: Drilled 15m down to 135m depth, geo's took trip up after dinner to shut down hole. EOH at 135m in CCMS. Pulled rods and casing, got drill ready to move. Will be on standby for pad to be completed August 14th afternoon.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-76.5	26.0
24.00	-76.9	25.6
51.00	-76.5	25.6
105.00	-77.0	25.3
135.00	-77.2	25.5

Selwyn Project Diamond Drill Log

Hole Number:
BRO-032

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	12.00	OVBR									
« 0.00- 9.00 No Recovery »											
« 9.00- 12.00 60cm of allocthonous cobbles and pebbles, 2-10cm in length, grey coarse sandstones and conglomerates »											
12.00	135.00	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).											
« 1m ca 5.00-10.00mm », « nodules py -3.00% 2.00-20.00mm »,											
A confusing stretch of mudstone. Section from 12.0 - 72.1m displays more features (veining, black to grey siliceous banding, subcm pyrite veins/bands, boudinaged and broken calcite bands/veins) than normally observed in CCMS. In fact these features are often associated with BSSM. Below 72.1m, however, rock displays characteristic features of CCMS (or lack of features thereof) as monotonous, black mudstone with subcm angular pyrite cored concretions/ 'feathery beds' that this logger has grown accustomed to as a diagnostic feature of CCMS. Entire unit is calcareous. Lithology could consequently be BSSM? No faults seperate these two texturally different sections of mudstone.											
« 12.00- 15.90 FLT Class 3/no gouge/broken/low cohesive strength. Core dicing/repetitive fractures at 59° TCA, not all that graphitic. Could be drill damage induced.»											
« 15.90- 17.60 FLT Class 2/no gouge/broken/low cohesive strength. Quartz and carbonate veining breccia or healed breccia, internal carbonaceous											

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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>stringers and fracture surfaces @30-50° TCA. 51°»</i></p> <p>« 20.30- 23.70 FLT Class 2/no gouge/intact/high cohesive strength. Internally/tectonically brecciated (carbonaceous infill) with elongate limestone fragments at 0°-30° TCA (low angles) »</p> <p>‹ @ 25.00 Dashed calcite blebs 30° ›</p> <p>‹ @ 29.30 Speckled calcite band 25° ›</p> <p>‹ @ 33.20 Grey silica+calcite banding with speckled pyrite 28° ›</p> <p>« 35.00- 36.90 Calcite crackle breccia, dominantly within grey limestone concretion »</p> <p>‹ @ 38.60 White to grey calcite boudins, blebs and bands 29° ›</p> <p>‹ @ 46.30 Siliceous fabric/faint bands 36° ›</p> <p>‹ @ 51.60 Grey siliceous bands, mm scale pyrite bands 32° ›</p> <p>‹ @ 63.80 Grey siliceous bands with speckled pyrite, wavy calcite bands and weak boudins 35° ›</p> <p>‹ @ 67.80 Fine grey calcareous bands with pyrite specks and white wavy to blebby calcite bands 28° ›</p> <p>‹ @ 86.70 Grey siliceous band with pyrite speckles 28° ›</p> <p>‹ @ 93.20 Speckled white mm scale calcite blebs with pyrite cores 27° ›</p> <p>‹ @ 99.10 Grey siliceous band with speckled white mm scale calcite and pyrite 30° ›</p> <p>‹ @ 104.70 Band of angular white subcm calcite lathes with pyrite cores 31° ›</p> <p>‹ @ 113.30 Subcm elongate calcite lathes with pyrite cores in 'feathery beds', long axis of lathes not parallel to band orientation 31° ›</p> <p>‹ @ 120.60 Subcm elongate calcite lathes with pyrite cores in 'feathery beds', long axis of lathes not parallel to band orientation 32° ›</p> <p>‹ @ 128.80 Subcm elongate calcite lathes with pyrite cores in 'feathery beds', long axis of lathes not parallel to band orientation 35° ›</p> <p>‹ @ 131.30 Subcm elongate calcite lathes with pyrite cores in 'feathery beds', long axis of lathes not parallel to band orientation 36° ›</p>									
135.00	135.00	EOH									