

Hole No.: DNE-115	Depth: 351.40 m	Horizontal Length: 0.00 m	Project: 1710
Location Data:			
Property:	Selwyn Project	Claim Name:	NOD 39
Mining District:	Selwyn Basin	Grant Number:	YB49403
Province/Territory:	Yukon		
UTM Co-Ordinates & Altitude of Drill Hole Collar:			
UTM Easting:	478869.65 m	True Azimuth:	20.0 °
UTM Northing:	6933431.31 m	Hole Angle:	-55.0 °
Elevation (m):	1163.13 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:	80.0 °		
Dimond Drilling Contract:			
Drilled By:	NL-01	Date Drilling Start:	29-Jun-14
		Date Finish:	10-Jul-14
Diamond Drill Core:			
Logged By:	H. Grimson	Date Logging Start:	03-July-14
		Date Finish:	06-July-14
Legend for Core Logging Codes: PAX			
Core Size:	HQ3	Cemented:	Yes
Casing Depth:	0.00 m	Casing Pulled:	No
Water Depth:	0.00 m	Overburden Depth:	0.00 m
Level:		Section:	
		Drift:	

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DNE-115

Hole Comments:

Mon, Jun 30 --- DS: Casing could not be removed, ~57m left in hole. PVC and VWP below bottom of casing (estimated 8.8m below top of casing). The top of the cement is estimated to be at 14.1m below top of casing. One option is to excavate around the casing to below the estimated depth of pvc and then cut the casing to examine condition of the pvc and vwp cables. Drill started moving to next pad, DNE-SRK-03b late morning. Drain 700' waterline, move supply pump and add 800' waterline. Next hole, DNE-115, run casing from 0 - 34.5m. NS: Advance casing from 34.5 - 37.7m. Very tight ground.

Tue, Jul 01 --- DS: drill 45.4m down to 87.4m. Hooked on to casing, pushed down 0.5m. Pull and lower for ace tool - 1 hour. Asked by Schlumberger to wash the hole for packer test - washed hole for hour and then told by Schlumberger to cancel washing for now. Used 1 reaming shell. NS: drilled 27m down to 114.4m. Started washing the hole at 10pm, packer - falling head test, 3.5 hours. Rods back to bottom at 1:30pm.

Wed, Jul 02 --- DS: drilled 42m down to 156.4m. Start washing hole for packer test 5pm. Return comes and goes. NS: drilled 45m down to 201.4m. Rods back down at 9 pm. Lost return between 173.4-174.4m.

Thu, Jul 03 --- DS: drilled 33m down to 234.4m. Air lift test from 2 - 7pm. NS: Washing hole for packer test, 3 hours for packer test. Rods back to bottom at 10pm. Drilled 42m down to 276.4m.

Fri, Jul 04 --- DS: drilled 30m down to 306.4m. Pull and lower for bit with some reaming. 1 blue, 1 gold, 1 HQ bit. NS: drilled 27m down to 333.4m. Start washing hole for packer test at 2:30am. 4.5 hours packer test.

Sat, Jul 05 --- DS: shift change, crew travel from Whitehorse to camp, then out to rig. Washing hole. Drilled 12m down to 345.4m. NS: drill 6m to EOH at 351.4m, 9pm. Pulled for the shoe, rods back to bottom. Tests at 351.4, 300 & 250m.

Sun, Jul 06 --- DS: 5 standby for SCL, 4 hours pvc-VWP install, wash hole, pull 351m rods. NS: Cement until 12pm, unable to turn casing to retrieve - 37.5m casing left down hole. Tear down and ready to move by 3:30 am.

<i>Depth</i>	<i>Dip</i>	<i>Azimuth</i>
0.00	-55.0	20.0
51.00	-56.2	22.9
102.40	-54.8	25.9
150.40	-53.4	29.1
201.40	-51.0	31.2
252.40	-48.0	32.4
300.40	-45.8	33.5
351.40	-43.5	35.3

Selwyn Project Diamond Drill Log

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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	39.40	OVBR									
<i>BSSM-composition, rounded rubble fragments</i>											
39.40	351.40	BSSM									
<i>BSSM – Backside Siliceous Mudstone</i>											
<i>Devonian Siliceous Mudstone – Upper Chert Formation</i>											
<i>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 »,</i>											
<i>« @ 62.00 S0 bedding variable in vicinity, low angle to core axis 5° »</i>											
<i>« 49.60- 50.30 70cm fold, low angle to core axis, S0 changes directions from 15° at both ends of fold axis, minor cleavage offset »</i>											
<i>« @ 74.60 S0 bedding, graded limestone concretion 20° »</i>											
<i>« 69.70- 72.40 FLT broken core, including small (mechanical?) fragments, increasing calcite content with depth, isolated crackle breccia due to calcite stockwork »</i>											
<i>« @ 77.00 S1 pyrite band 27° »</i>											
<i>« @ 87.30 S1 subtle bioturbations, aligned 14° »</i>											
<i>« @ 94.00 S1 dashed pyritic lineations 14° »</i>											
<i>« @ 112.40 S0 bedding 16° »</i>											
<i>« @ 128.80 S0 bedding 5° »</i>											
<i>« @ 134.30 S1 weak bioturbations in alignment 23° »</i>											
<i>« @ 141.20 S0 bedding 22° »</i>											

From (m)	To (m)	Rocktype & Description	Sample ID	From (m)	To (m)	Width (m)	Pb (%)	Zn (%)	Ag (ppm)	Cd (ppm)	Pb% / Zn%
		‹ @ 156.10 S0 bedding 5° › ‹ @ 168.40 S0 bedding 0° › ‹ @ 170.20 S1 weakly defined bioturbations 0° › ‹ @ 181.40 S0 bedding 0° › ‹ @ 196.30 S0 bedding 6° › ‹ 201.80- 202.80 FLT broken core and minor rubble › ‹ @ 211.40 S0 limestone grading 36° › ‹ @ 222.70 S1 pyritic banding 14° › ‹ @ 228.80 S0 bedding, 315*=gamma, 29° › ‹ @ 239.40 S1 weak bioturbations alligned 92*=gamma, 41° › ‹ @ 298.00 S1 alligned bioturbations 12° › ‹ @ 277.50 S1 alligned bioturbations 25° › ‹ @ 287.80 S1 pyritic bands 49° › ‹ 287.90- 290.00 Graded limestone, folded ductile laminations › ‹ 294.20- 301.10 Limestone, calcite rich, graded, extremely ductile laminations, pyritic-calcite veins very common › ‹ @ 290.90 S0 bedding within limestone interval 19° › ‹ 304.90- 306.50 FLT healed breccia- clast supported, seperated by									



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Printed on: 2015/03/13