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|--|------------------------|----------------------------------|----------------------|
| Hole No.: DNE-123 | Depth: 158.00 m | Horizontal Length: 0.00 m | Project: 1710 |
| Location Data: | | | |
| Property: | Selwyn Project | Claim Name: | NOD 41 |
| Mining District: | Selwyn Basin | Grant Number: | YB49405 |
| Province/Territory: | Yukon | | |
| UTM Co-Ordinates & Altitude of Drill Hole Collar: | | | |
| UTM Easting: | 479505.35 m | True Azimuth: | 25.0 ° |
| UTM Northing: | 6932889.88 m | Hole Angle: | -60.0 ° |
| Elevation (m): | 1158.23 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: | 85.0 ° | | |
| Dimond Drilling Contract: | | | |
| Drilled By: | CYR-01 | Date Drilling Start: | 24-Aug-14 |
| | | Date Finish: | 26-Aug-14 |
| Diamond Drill Core: | | | |
| Logged By: | H. Grimson | Date Logging Start: | 29-Aug-14 |
| | | Date Finish: | 30-Aug-14 |
| Legend for Core Logging Codes: PAX | | | |
| Core Size: | NQ3 | Cemented: | No |
| Casing Depth: | 11.00 m | Casing Pulled: | Yes |
| Water Depth: | 0.00 m | Overburden Depth: | 11.00 m |
| Level: | | Section: | |
| | | Drift: | |

Selwyn Project

Diamond Drill Log

Survey Data for Hole

DNE-123

Hole Comments:

Mon, Aug 25 --- DS: Moved onto DNE-861 from HCW-083 (EOH-182). Was able to skid NQ sloop down to site in time. Casing to 9m, used 1x blue and gold. NS: Sump overflowed, had to dig extra ditch. Breakdown for 2 hours. Reamed back to 11m.

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Tue, Aug 26 --- DS: Blocky at 41m depth, used blue and gold to get through. Changed bit at 44m depth. Reached 80m depth. NS: Conditioned hole to drill through fault at 101m. Poor recovery from 101 to 110m, used blue and gold. Reached 110m depth.

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Wed, Aug 27 --- DS: Blocky ground until 120m, good drilling after until EOH at 158m. Used blue and gold. Finished hole, tore down rig and moved to set up DNE-124 (DNE-862). NS: Casing to 21m. Used blue and gold.

| <i>Depth</i> | <i>Dip</i> | <i>Azimuth</i> |
|--------------|------------|----------------|
| 0.00 | -60.0 | 25.0 |
| 29.00 | -61.1 | 28.3 |
| 56.00 | -60.8 | 27.4 |
| 101.00 | -60.7 | 29.0 |
| 152.00 | -60.1 | 29.2 |

Selwyn Project Diamond Drill Log

Hole Number:
DNE-123

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 | 11.00 | OVBR | | | | | | | | | |
| no recovery | | | | | | | | | | | |
| 11.00 | 47.30 | 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 », Consistently pale grey, flaggy texture; very competent core ‹ @ 17.20 weakly defined/weakly aligned flaggy texture 52° › ‹ @ 30.00 moderately defined flaggy texture 49° › « 40.40- 47.30 significant loss (<3m recovery), angular and irregular fractures, rubble ranges from slaty <1cm to >10cm cobble; mechanical rubble zone (?) at lithological contact with USMS-unit below » | | | | | | | | | | | |
| 47.30 | 99.20 | 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% », « 47.30- 53.00 mechanical damage (?); upper contact with FLMD-unit, carbonaceous mudstone with dominant jointing angle oriented near-parallel TCA, sometimes with gg-fill; frequent irregular/random (mechanical) fractures » ‹ @ 58.00 parallel pyrite + calcareous bands, wavy/anastamosing 25° TCA › ‹ @ 63.00 parallel chert bands and sausage-like boudins 66° › | | | | | | | | | | | |

Selwyn Project Diamond Drill Log

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DNE-123

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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% |
|---|---------------|------------------------|--------------|-------------|-----------|--------------|-----------|-----------|-------------|-------------|--------------|
| < @ 77.30 wavy calcite laminations, calcareous bands and pyrite lineations (@55° TCA), crenulations alignment (S,) near perpendicular to Sc (~10° TCA) > | | | | | | | | | | | |
| < @ 96.30 pyritic banding 68° TCA > | | | | | | | | | | | |
| 99.20 | 114.40 | FLT | E6627751 | 99.30 | 101.00 | 1.70 | 0.00 | 0.03 | 1.25 | 1.25 | 0.07 |
| Significant FLT: FLT-gg at upper and lower contacts, with a "core"/centre comprised of broken core and partially mechanical rubble; consolidated core resembles USMS-lithology (carbonaceous, graphitic jointing, ductile banding) but also is cut by diasseminated weakly mineralized bands- parallel and oriented @54° TCA and hosting trace-low mineralization: « 99.20- 101.00 FLT: carbonaceous, graphitic flt-gg, barren, significant core loss: <0.5m recovery » « 101.00- 113.70 Trace-low grade mineralization- sampled region; resembles USMS but with weakly mineralized weakly sphaleritic bands; rubble/damage zone, resembles USMS-lithology, but may be trace ACTM? » « 113.70- 114.40 FLT-gg, barren, squishable with finger, carbonaceous, graphitic, development of foliation/jointing planes (with extremely low cohesive strength) 47° TCA» | | | E6627752 | 101.00 | 104.00 | 3.00 | 0.00 | 0.01 | 1.25 | 1.25 | 0.22 |
| | | | E6627753 | 104.00 | 108.00 | 4.00 | 0.00 | 0.01 | 1.25 | 1.25 | 0.23 |
| | | | E6627754 | 108.00 | 109.60 | 1.60 | 0.00 | 0.01 | 1.25 | 1.25 | 0.16 |
| | | | E6627755 | 109.60 | 111.20 | 1.60 | 0.00 | 0.20 | 2.80 | 16.90 | 0.01 |
| | | | E6627756 | 111.20 | 112.20 | 1.00 | 0.00 | 0.16 | 1.25 | 13.60 | 0.00 |
| | | | E6627757 | 112.20 | 112.80 | 0.60 | 0.00 | 0.21 | 1.25 | 18.60 | 0.00 |
| | | | E6627758 | 112.80 | 113.70 | 0.90 | 0.00 | 0.21 | 1.25 | 19.60 | 0.01 |
| | | | E6627759 | 113.70 | 114.40 | 0.70 | 0.00 | 0.10 | 1.25 | 7.70 | 0.01 |
| | | | | | | | | | | | |
| 114.40 | 152.70 | CCMS | E6627760 | 114.40 | 115.70 | 1.30 | 0.00 | 0.11 | 1.25 | 10.50 | 0.01 |
| 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, feathery calcite and calcite concretions with pyrite-cores, weak fabric defined by calcite lineations. | | | E6627761 | 114.40 | 115.70 | 1.30 | 0.00 | 0.09 | 1.25 | 8.70 | 0.01 |
| | | | E6627762 | 115.70 | 115.70 | 0.00 | 0.00 | 0.00 | 1.25 | 1.25 | 0.09 |
| | | | E6627763 | 115.70 | 115.70 | 0.00 | 1.51 | 3.02 | 19.20 | 190.00 | 0.50 |
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