

BC Geological Survey Assessment Report 39438



Assessment Report Title Page and Summary

Ministry of Energy and Mines BC Geological Survey

TYPE OF REPORT [type of survey(s)]: Geological	TOTAL COST: 5391.23				
AUTHOR(S): Scott Dorion	signature(s): S Dorion				
NOTICE OF WORK PERMIT NUMBER(S)/DATE(S): n/a	YEAR OF WORK: 2020				
STATEMENT OF WORK - CASH PAYMENTS EVENT NUMBER(S)/DATE(S):	5832713				
PROPERTY NAME: Yard					
CLAIM NAME(S) (on which the work was done): Yard (1073911)					
COMMODITIES SOUGHT: Copper					
MINERAL INVENTORY MINFILE NUMBER(S), IF KNOWN:					
MINING DIVISION: Clinton	NTS/BCGS: 92P/02				
LATITUDE: 50 ° 10 '16 " LONGITUDE: 120	o 52 '55 " (at centre of work)				
OWNER(S): 1) Strata GeoData Services	2)				
MAILING ADDRESS: 330-470 Granville Street, Vancouver, BC, V6E 1V4					
OPERATOR(S) [who paid for the work]: 1) As above	2)				
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PROPERTY GEOLOGY KEYWORDS (lithology, age, stratigraphy, structure Nicola group, Quest, Basalt, Gabbro, Vidette, Copper, Gold	, alteration, mineralization, size and attitude):				

REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT NUMBERS:

TYPE OF WORK IN THIS REPORT	EXTENT OF WORK (IN METRIC UNITS)	ON WHICH CLAIMS	PROJECT COSTS APPORTIONED (incl. support)
GEOLOGICAL (scale, area)			
Ground, mapping		All	3900
Photo interpretation			
GEOPHYSICAL (line-kilometres) Ground			
Magnetic			
Electromagnetic			
Induced Polarization			
Airborne			
GEOCHEMICAL (number of samples analysed for)			
Soil			
Silt		_	
Rock 21 units		All	605.60
Other			
DRILLING (total metres; number of holes, size)			
Core			
Non-core			
RELATED TECHNICAL			
Sampling/assaying			
Petrographic			
Mineralographic			
Metallurgic			
PROSPECTING (scale, area)			
PREPARATORY / PHYSICAL			
Line/grid (kilometres)			
Topographic/Photogrammetric (scale, area)			
Legal surveys (scale, area)			
Road, local access (kilometres)/tr	rail		
Underground dev. (metres)			
Other Accom, food, fuel, trave		All	885.63
		TOTAL COST:	5391.23



2020 Assessment Report describing Geological and Geochemical Surveys at the Yard Property, British Columbia

Mineral Claims NTS 92P/02 Clinton Mining Division

UTM (NAD83 Zone 10): 648110E / 5671025N Longitude/Latitude: 120° 52' 55" W / 50° 10' 16" N

> Report for: Strata Geodata Services ("SGDS Hive") Suite 330, 470 Granville Street Vancouver, British Columbia, Canada, V6C 1V5

Work Performed: May 28th, August 10th, and September 5th, 2020 on
Mineral Titles: 1073911

Authored by: Scott Dorion, P.Geo SGDS Hive July 3, 2021



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1.0 Introduction

The Yard Property (the "Property"), tenure number 1073911, was staked by SGDS Hive on January 15th, 2020. One mineral (molybdenum) showing, the 'Vid 4' (092P 031), occurs in the western section of the Property. The historical producing Vidette (092P 086) gold mine is 675 metres west of the Property's respective edge.

Site reconnaissance on May 28th and August 10th, 2020, returned nine and six samples consecutively. A Property visit during a qualified professional ("QP") site tour, a requirement for the 2020 NI 43-101 Technical Report (Davison, 2020), was completed on September 5th, 2020. During the QP site tour a total of 6 select grab samples from the Property. Sample '108056' returned 1.14% Cu. A total of 26 geological observations and 21 select grab samples were retrieved during 2020 reconnaissance on the Property.

The Property is almost entirely hosted within the Triassic-aged Nicola Group marine sediments and volcanics. A small section of Miocene to Pleistocene-aged Chilcotin Group basaltic volcanics exists along the southeastern margins of the Property's boundary.

To date, the target structure on the Property has been exploring for low sulphidation epithermal (Vidette-style Au-Ag) and porphyry systems. Portions of historical claims (Vidette Lake Property, Gnome cl., EPI cl., Yard cl., Pam cl.,), now expired but coincide with the current Property boundary, have seen several exploration programs including geological (Dawson, 1973; Bruaset, 1983; Morin, 1988), geochemical (Dawson, 1973; Bruaset, 1983, 2004, 2005, 2009; Morin, 1988), geophysical (Bruaset, 1983), and drilling surveys (Wilson, 1986; Morin, 1989).

The NNE-trending orientation of the known mineralization of the regions near the Vidette Mine and the Yard property should be targeted as oblique or Reidel shear or fault features involving extension or dilation to provide the spatial host for the interpreted model of mineralization relative to the NW-trending regional anomaly or lineament, and any level of geochemical zoning identified with historical Au-Ag-As-Mo and Cu-Au trends (Davison, 2020). Work recommendations include compilation of all historical data, ground



magnetometer surveys, prospecting and mapping, hand trenching, and biogeochemical and partial leach survey methods.

2.0 Location & Access

The Property is located within NTS map sheet 92P/02 and is centered at a longitude and latitude of 120° 52' 55" W / 50° 10' 16" N or a UTM of 648110E / 5671025N (NAD83 Zone 10). The nearest town, 70 Mile House, British Columbia, is a 39-kilometre beeline to the west-northwest.

The Property is accessible from several routes leading off major highways, with the most practical being the Cariboo Highway turnoff onto the Chasm Road. Another useful route depending on approach is the Highway 1 turnoff onto the Deadman Vidette Road. Secondary routes off Chasm Main lead into the Property. The Property's location and practical access is displayed in Figure 1.

A 180-hectare section of the Singing Lands Ranch parcel essentially covers the southernmost 1.2 kilometres of the Yard claim.

The Property is on the unceded indigenous territory of Secwepemcúl'ecw (Secwépemc) peoples. SGDS Hive recognizes the inherent rights and title of Secwepemcúl'ecw (Secwépemc) peoples and is committed to engaging in meaningful ways through all phases of exploration and regulatory processes as the Property advances. SGDS Hive wishes to build positive lasting relationships with the First Nations that have an expressed interest in the area defining the Property.



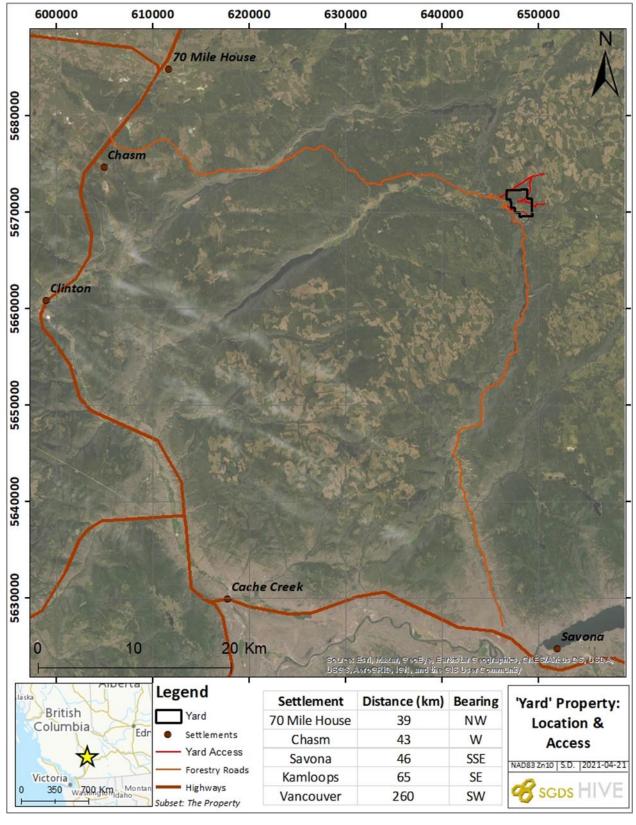


Figure 1: Property location and access



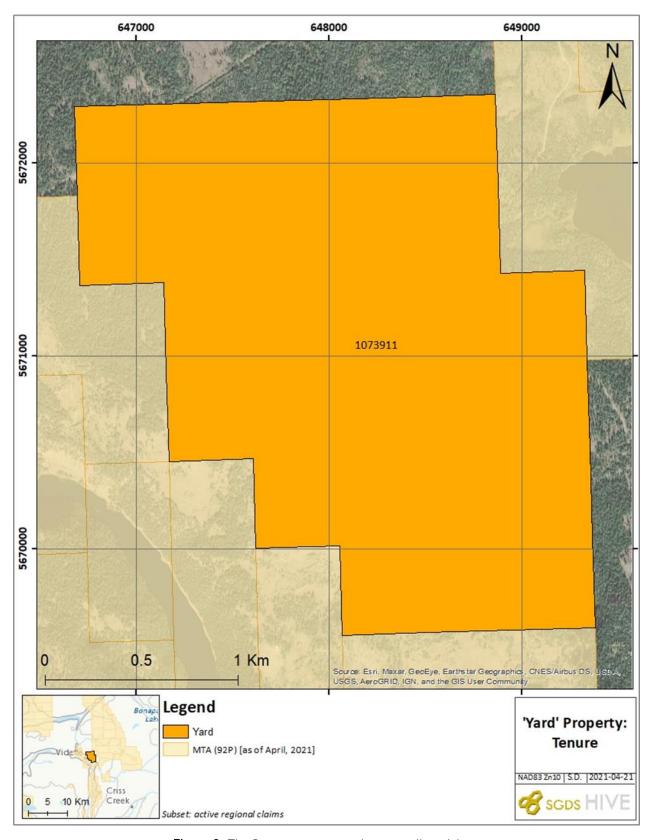


Figure 2: The Property tenure and surrounding claims.



3.0 Exploration History

The following list references all documented work in the immediate area which is associated with the current Property boundaries:

1972, Keda Resources Ltd.

o Prospecting and mapping, 398 soils, 2 select grabs (Dawson, 1973).

• 1983, Chevron Canada Resources Ltd.

 Prospecting and mapping, 377 soils, silts, 59 select grabs over 11.3 kilometres of lines (Bruaset, 1984).

1986, Chevron Canada Resources Ltd., Noranda Exploration Company Ltd.

o Diamond drilling on the Gnome [312.4 metres over 1 drillhole] (Wilson, 1986).

• 1987, Inco Gold Company, Canadian Nickel Company Ltd.

 Prospecting and mapping, 961 soils, silts, 17 select grabs over 23.9 kilometres of grids (Morin, 1988).

• 1988, Inco Fold Company, Canadian Nickel Company Ltd.

Diamond drilling on the Gnome (825.2 metres over 2 drillholes; mention of 2x 1986 drillholes) and Yard claims (1140.5 metres over 6 drillholes) (Morin, 1989; 1989).

• 1995, Queenstake Resources Ltd.

o 610 metres of drilling over 3x NQ-sized holes (Bruaset, 1995).

• 2005, Ragnar U. Bruaset & Associates Ltd.

63 soils, 37 biogeochemical/Douglas Fir tree bark samples, 4 select rock grab (Bruaset,
 2005)

2009, Ragnar U. Bruaset & Associates Ltd.

 68 biogeochemistry/Douglas Fir tree bark samples; 100 metre-spacing over 13 lines (Bruaset, 2010).

Exploration activity in the Vidette Lake area extends back to at least 1926 where a crown grant, named White Pass (L.4741), was located on the southside of Vidette Lake around the Dexheimer zone (Bruaset, 2010). Fred



Dexheimer discovered the Vidette vein system, recording his first claim in the early spring of 1930 (Bruaset, 2010). Between 1930 and 1940, extensive exploration and development of narrow, high grade auriferous quartz veins took place in the Vidette Lake area. GSC Memoir 179 states the first three claims were being prospected for gold by Vidette Gold Mines Limited in 1934 (Cockfield, 1935; as cited in Bruaset, 2010). The historical Vidette mine produced approximately 40,000 ounces of gold, 30,000 ounces of silver, and 100,000 pounds of copper between 1933 and 1940. Proximal to the past producing Vidette mine exists several documented surface pits and two sets of historical underground workings, Savona Mine and Hamilton Creek Mine, neither of which have public production records (Dawson, 1973).

Keda Resources Ltd. claimed 73 contiguous tenures forming the Vidette Lake Property. Several test pits on historical claim Vid #41 were described to occur in pyrite-abundant greenstone with minor chalcopyrite and malachite. Within the current Property limits, on the boundary of Vid #27 and #28, a small test pit cut into a 20-centimetre quartz-carbonate vein with abundant pyrite and minor chalcopyrite. A select grab sample from the vein returned 0.14oz Au, 0.26oz Ag and 0.35% Cu. Two long trenches cut in the greenstone, returned visible molybdenite mineralization.

Initially, 43 roadside soil samples were completed which returned 16 to 700ppm Cu and 0 to 11ppm Mo. An 800 by 200-foot grid was established in November of 1972, which returned a total of 355 soils. Dawson (1973) presents the potential for discovery of high-grade ore shoots in auriferous quartz veins which are obscured by overburden, and the occurrence of low grade, porphyry type copper or copper-gold mineralization below the depth of the known, exposed veins. Dawson (1973) states "there is considerable evidence to indicate that the presently exposed surface represents the peripheral zone of a typical porphyry-type mineralized body. The presence of epidote, calcite, and chlorite is typical of the propylitic alteration zone of a typical porphyry copper occurrence."

Dawson (1973) describes the Vidette Lake property as being underlain by greenstones of the Nicola Group, which have been intruded by several small stocks and dikes of granitic rocks, in a window of overlying Tertiary basalts. The respective underlaying rocks are characterized by propylitic and localities of sericitic alteration. Several narrow northwest striking, and north-easterly dipping quartz veins are found in and near the main Vidette valley, which are frequently offset by northwest-trending normal faults. Mineralization associated with



auriferous quartz veins have been previously described as pyrite and lesser chalcopyrite with gold values in tellurides and as free gold, with mentions of minor galena, tetrahedrite, and specularite (Dawson, 1973). Dawson (1973) notes the anomalous soil samples near the main Vidette valley and along Yard creek are significant, as they are the only areas which are not covered by the thick fluvio-glacial overburden.

In 1984, Chevron Canada Resources Ltd. staked the Gnome claim and completed 377 soils, silts, 59 grabs, and 11.3 line-kilometres of ground magnetics (Bruaset, 1984). Bruaset (1984) notes the copper-in-soils to correlate well with arsenic, and a modest five-station gold anomaly within the base metal soil anomaly. Rock sample TL 01, retrieved from a pod of quartz about 15 by 20 centimetres situated in a pyrite ± chalcopyrite shear zone, ran 1825ppb Au and 4.2ppm Bi. The ground-based magnetic survey was completed using an EDA PPM 350 magnetic system. Stations were corrected by subtracting 54,750 gammas. Magnetic highs "A" and "B" were interpreted as local increases in pyrrhotite ± magnetite and an I.P. anomaly (Scott, 1981; as cited in Bruaset, 1984). Clayton (1990) mentions the Gnome claims were optioned to Noranda Exploration Co. in either 1985 or 1986, which undertook a diamond drilling program to test the depth extent of a large zone of silicification and quartz-chalcedony veining exposed at surface . Wilson (1986) reports on the 312.4 metre depth drillhole, NGN-86-1.

In 1988, Inco Gold Company optioned the EPI claims from M. Dickens and the exploration program was completed by Canadian Nickel Co. Ltd. employees. A 358.5° trending baseline was constructed from Yard #1 claim to EPI #2 claim, with east-west grids established at 100 metre intervals from 0N to 1000N on the Yard claims and 2000S to 3000S on the EPI #2 and #3 claims. Grid lines were 1 kilometre, except 0N which was 2 kilometres, and totalled to 23.9 kilometres of grids. A total of 17 rock samples and 961 soil samples were collected (Morin, 1988). One anomalous rock sample, RX 03995B, retrieved from a narrow quartz-calcite-ankerite vein with pyrite, chalcopyrite, malachite, and azurite cutting the carbonatized 'Zone C', returned 0.22% Cu, 38.3g/t Ag and 1g/t Au (Morin, 1988). Soil sampling identified three anomalous areas on the gridded portion of the Yard claims. The south-central Au ± Ag ± As ± Mo anomaly was located over silica cap mineralization termed 'Central Gully Trend' and is described as a 400 by 200-metre-wide zone (Morin, 1988). Morin (1988) describes the second anomaly as being a partial coincidence and overlap between an elongate molybdenum zone with spot highs of gold, arsenic, and silver, with reported values up to 150ppb Au, 0.6ppm Ag, 15ppm As, and 59ppm Mo. The third anomaly is described by Morin (1988) as a 450-metre-long gold-



exclusive anomaly, with values up to 155ppb Au. Morin (1988) describes few anomalies over the gridded parts of the EPI claims because of a lack of response from extensive Eocene sedimentary and volcanic rocks, with the anomalous values reported from underlain Nicola Group volcanics, returning broad arsenic values up to 694ppm arsenic over 500 metres and coincident with mapped carbonatized ± silicified zones on either side of the Deadman River. Further prospecting and diamond drilling, notably the Central Gully Trend, was recommended and Morin (1988) suggest the environment is favourable for vein and replacement-hosted Au-Ag mineralization.

Two drillholes on the Gnome claims, totalling 826.33 metres, confirmed an east-dipping normal fault and associated quartz-carbonate veined fault breccia termed the Central Gully Fault (Morin, 1989). Nicola Group volcanics were locally intruded by granitic rocks of the Thuya Batholith with associated Cu-Mo porphyry style mineralization (Morin, 1989). Morin (1989) postulates that during the Eocene, the Nicola volcanics were locally capped by siliceous sinter, silicified near the paleosurface and carbonatized further at depth. Several crosscutting faults, fractures, and shear zones in the Nicola volcanics were associated with elevated gold values, with the highest interval returning 4.62g/t Au over 0.55 metres at 114.7 metres depth (Morin, 1989).

A further 6 drillholes were completed on the Yard 2, 7, 8, and 9 claims, totalling 1140.5 metres (Morin, 1989). The 1988 Yard drilling concluded a sequence of Nicola Group volcanic rocks in fault contact with an overlying block of volcanic rocks of possible Eocene age with observed chalcedony stockwork, veining, and matrix breccia cutting both blocks, but preferentially concentrated in the upper block. Morin (1989) describes the upper block as characterized by pervasive oxidation and low-grade gold values with a minimum length of 120 metres, depth up to 100 metres and width up to 200 metres.

Clayton (1990) mentions, at the time, a combined total of 26 diamond drillholes by Inco, Noranda, and Chevron have been drilled in the area defining the EPI and Yard. Clayton (1990) notes skarnification (garnet-diopside-actinolite +/- biotite, calc-silicate) is mentioned in previous drill logs and notes the lack of epithermal type alterations. Clayton (1990) continues to point out the previous working epithermal type target model had overlooked the potential for a large tonnage alkalic-porphyry type system:



"the presence of the Jurassic Thuya Batholith, a quartz-monzonite/granite, to the north increases the potential of this type of deposit within Triassic Nicola Group volcanics. Of note is the 1989 drill program [drillhole #72493] in which a brecciated epidote-chlorite-pyrite-calcite-hematite altered diorite intrusive was encountered in drill core and reportedly contained an average value of 1079ppb Au over 14 metres, including 4552ppb Au over 2.77 metres. This hole, apparently, was not followed up in detail."

In 1995, Queenstake Resources Ltd. completed 610 metres of NQ diamond drilling over 3 drillhole locations on the Gnome claim. Bruaset (1995) comments that the property has evidence for a moderately deeply buried porphyry system, with drilling successfully identifying pyrite halo and propylitic alteration and recommends further drilling to the west. Bruaset (1995) states "the principal potential of this system may lie in the possible occurrence of high-level mineralise structures such as breccia pipes and epithermal gold deposits which may be associated with the roof-rocks of porphyry systems." Although no mineralization of economic grade and width were encountered during the 1995 drilling, Bruaset (1995) notes how Au, As, Cu, Pb and Zn appear to generally be increasing downhole on drillhole QN 95-1.

In 2009, a Douglas fir tree bark survey was completed on the Pam and Gnome claims to extend the Gnome's southern 2005 biogeochemical survey (Bruaset, 2010). Bruaset (2010) concludes that the coincident Au anomalies and Au indicators (Cu, As, Sb, Fe, Mo, and Sc) require geological follow-up work.

Digitization of historical assays were being completed at the time of reporting. Figure 2 displays the historical Yard, Gnome and EPI claims respective to the current Property shape. Figure 4 displays the known exploration history on the Property prior to staking by SGDS Hive. The reader is referred to British Columbia's Minfile and ARIS databases for further information regarding the exploration history surrounding the immediate region of the past producing Vidette gold mine.



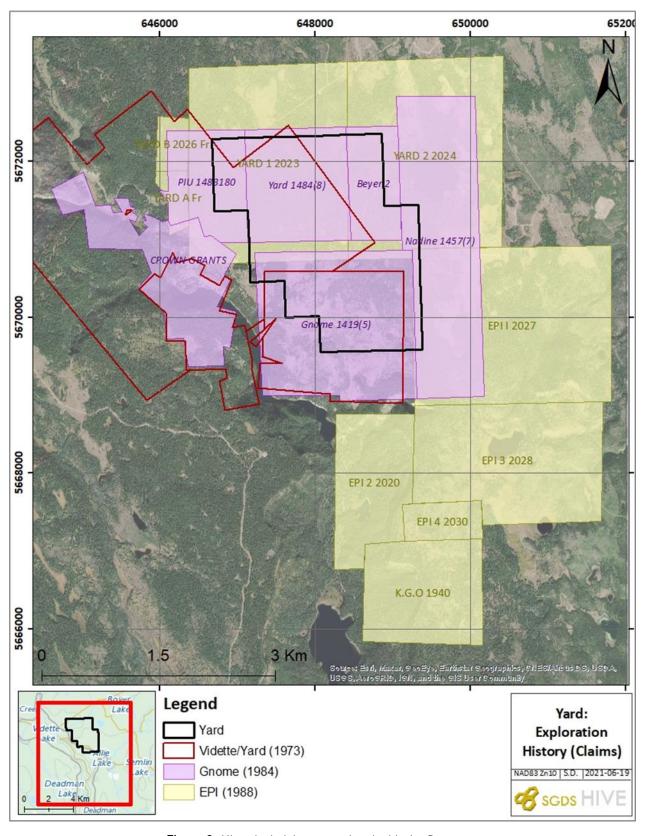


Figure 3: Historical claims associated with the Property.



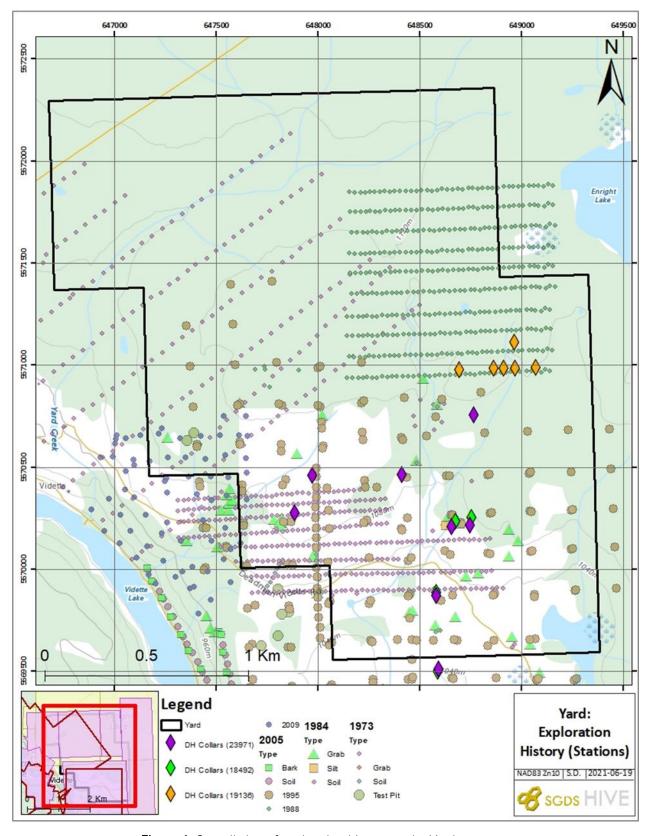


Figure 4: Compilation of exploration history on the Yard property.



4.0 Economic Assessment

The Property is an early exploration stage project. To date, an economic assessment of the Property has yet to be inferred.

The historical producing Vidette (092P 086) gold mine (BCEMPR, 2020) is as close as 675 metres from the Property's western edge. The immediate area defining the historical gold mine is surrounded by 8 other gold occurrences, all within 1.1 kilometres from the Property's respective boundary.

5.0 Regional Geology

The Property, 85 kilometres east of the Fraser River Fault, is hosted completely in the Intermontane Belt. The Intermontane belt began forming in the early Jurassic period when the 245-million-year-old island arc (Intermontane Islands) collided against the pre-existing continental margin (Burke, 2019).

The Intermontane Belt includes the Younger Volcanics, Post Accretionary, Overlap, Cache Creek, and Quesnellia terranes – as shown in Figure 5.

Respective to the Property, Jurassic-aged Ste. Marie Plutonic Suite intrusives and Miocene to Pleistocene-aged Younger Volcanics and Triassic-aged Nicola Group volcanic and sedimentary rocks generally surround the area.

The Property itself is almost entirely hosted in Nicola Group marine sediments and volcanic rocks, with the little remaining area defined by the Younger Volcanics and is further described the following section of this report.



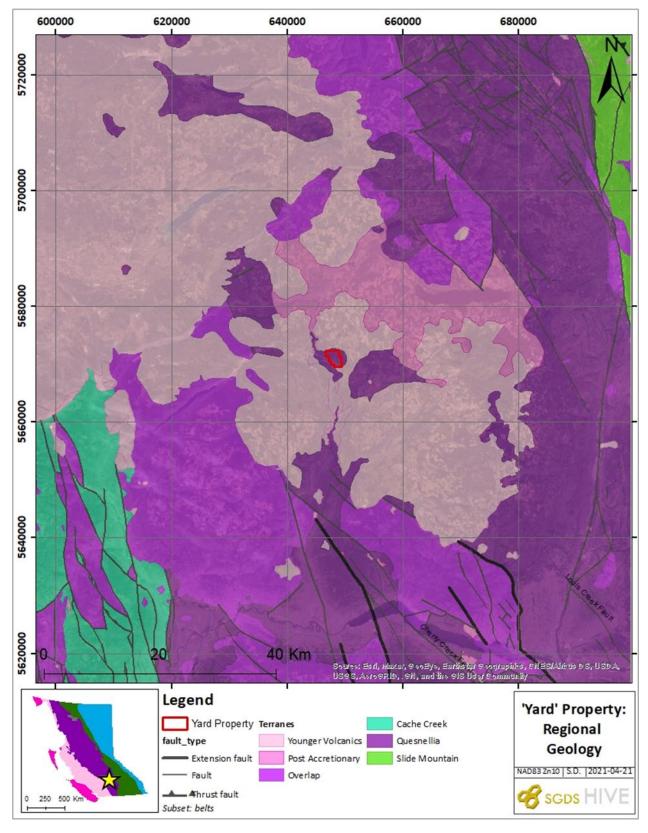


Figure 5: Regional geology (1:500,000).



6.0 Property Geology

The Property is almost entirely hosted within Nicola Group. The Triassic-aged Nicola Group (uTrNsv) unit includes volcanic sandstone, conglomeratic sandstone, siltstone, basalt, and basalt breccia, which includes local limestone, slate, felsic tuff, conglomerate, and chert. The small section of Younger Volcanics in the southeast section is further defined as Neogene to Pleistocene-aged Chilcotin Group. The Chilcotin Group is described as olivine basalt flows; minor interflow breccia and pillow breccias; locally includes gabbro, conglomerate, sandstone, siltstone, and diatomite (Logan & Schiarizza, 2014).

For more detailed information regarding the local geology, Morin (1988) provides a comprehensive review of the geology defining the EPI claim group.



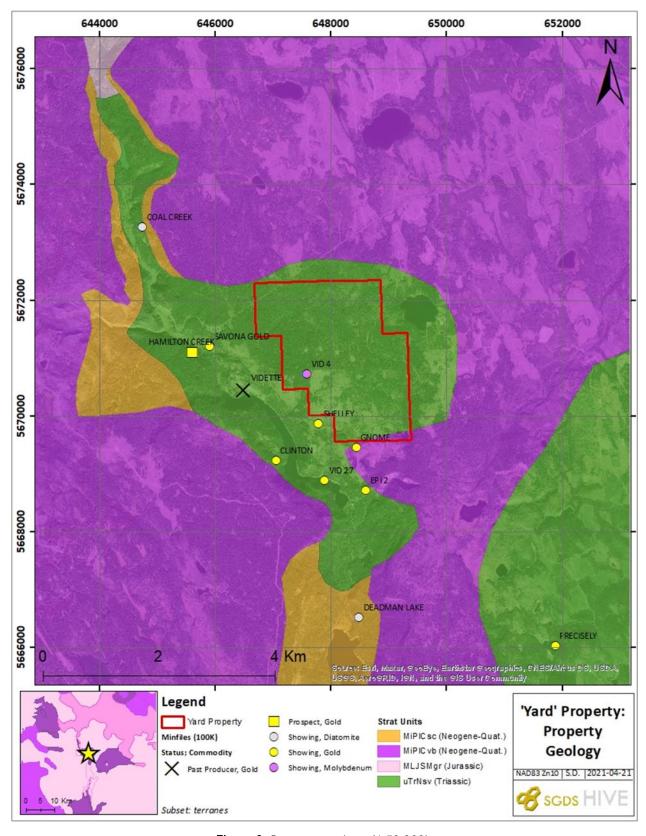


Figure 6: Property geology (1:50,000).



7.0 2020 Work Program

A total of 26 geological observations and 21 select grab samples were taken over 7 person-days on the Property during the 2020 field season, displayed in Figure 7. All the reported work was completed in the northwestern section of the Property.

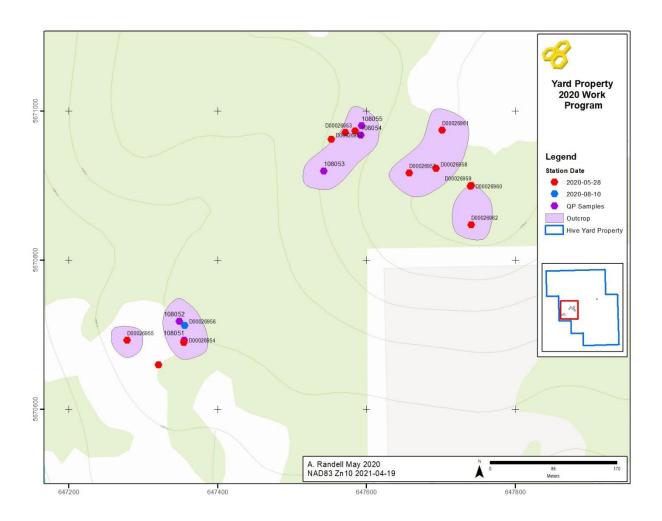


Figure 7a: 2020 geological observation stations (west)



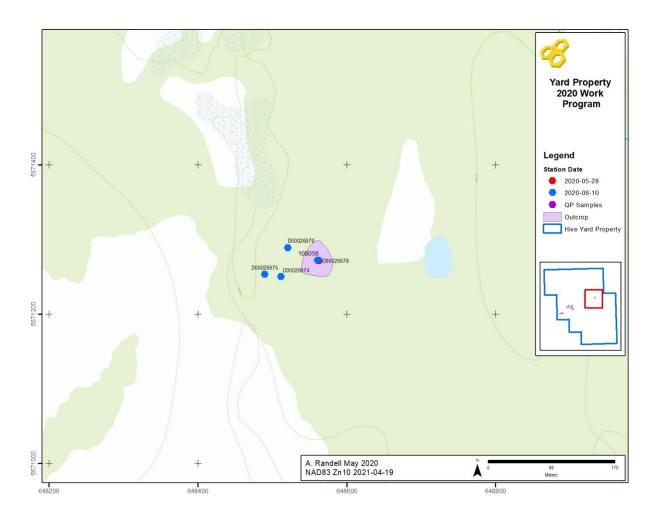


Figure 7b: 2020 geological observation stations (east)

8.0 Methodology

8A. Geological Survey

Reconnaissance was planned based off historical targets and anomalous zones. Notable observations, such as physical outcrops or structural measurements, were sketched on a mylar clipboard. Observation and sample stations were located using a Garmin 64st GPS unit, exported using ExpertGPS, and digitized into Microsoft Excel and ESRI ArcGIS.



The Property is generally in low gradient slopes and characterized by vegetation cover and swamps, where outcrops are restricted to roadcuts, fallen or uplifted trees, and rare in-situ exposures.

Field stations refer to any observation a field personnel regarded as worth noting with context to geology. Stations range from outcropping lithology types and structural measurements to notable changes in the immediate area (anthropogenic, physiography).

8B. Geochemical Survey

Select grab samples were retrieved during geological reconnaissance (prospecting) and chosen based on observable lithology, mineralization, structure, and/or alteration. Types of select grab samples are based on the proximity to the source (float, subcrop, outcrop).

Sampling Protocol and Analysis

All samples were located using a standard Garmin GPS handheld unit and cataloged using a 'Rite in the Rain' bound book, and later digitized into Microsoft Excel. All samples were shipped to SGS Laboratories ("SGS") in Burnaby, British Columbia. A 1:10 QAQC control to sampling was used for the 2020 geochemical surveys.

The reader is referred to the appendix section for further information on QA/QC samples and SGS analysis. A full description of each lab method can be found on SGS's Geochemistry Guide (SGS, 2020).

Select Rock Grabs

Wearing proper PPE for the sampling, a standard rock hammer was used to chip at sample stations. The samples were collected as select grab samples, large fragments of homogenous material at the specific location. Unique sample tags were issued to each individual sample, bagged in medium-sized polyurethane bags, and zip-tied at the sample location site.



9.0 Results

Figure 8 displays the 2020 reconnaissance results. The only anomalous sample from the rock grabs, 108056, returned 1.14% Cu. Table 1 displays the geological observations recorded during the 2020 field season on the Property, which includes the retrieved select rock grabs.

Davison (2020) summarizes the results from the 2020 field activity on the Property:

"The results were generally disappointing with gold values ranging from below detection (< 5 ppb); silver was undetectable (BDL 2ppm) in all samples and copper ranged from 5.3 ppm to 93.7 ppm. The historical MinFile YARD 2 (092 225) is reported to be located approximately 1 km NE of where the samples were collected. Another mineral occurrence (092P 126), known as the VID 4 occurrence, has been historically recorded closer to the samples collected (BCEMPR, 2020).

The property geology observed on the Yard property during the May 2020 site visit was not dissimilar from that described by Wilson (1986). Outcrops consisting of mafic tuffs, sediments and gabbroic intrusions were all observed, believed to belong to the Nicola group of volcanics. Cherty-tuffs, crystaltuffs and sandstone-tuffs were all observed (e.g., YRD20_SD001; YRD20_AR003; YRD20_AR004; YRD20_LC007). Gabbroic intrusions were predominantly observed in the south, where an area had been historically trenched. These gabbros had notable epidote and chlorite alteration with cross-cutting quartz-carbonate sulphide veins. The trenched area trends 028°N and starts at YRD20_AR005 and finishes at YRD20_AR006 (20-25 metres long).

More felsic, small intrusions/stocks were located to have intruded into the Nicola group. These intrusions were described as biotite-rich, amphibole-poor, equigranular, granodiorites with K-felspar-quartz veins and veinlets common throughout (e.g., YRD20_LC004). Dolerites, medium-grained mafic intrusions, were also observed to have been intruded by 30-45 cm granodiorite dykes with plagioclase carbonate-quartz-biotite-muscovite veining common. Dolerite (mafic) xenoliths were located within the granodiorite dyke (YRD20_LC005). Pegmatitic, strongly epidotized, tonalite intrusions were also observed (YRD20_LC006). Sulphide mineralization was observed during the site visit. The most



common sulphide phases were pyrite, arsenopyrite, and marcasite. Pyrrhotite and chalcopyrite both were observed although were noted as uncommon. Mineralization was observed within quartz-carbonate veins and veinlets within the gabbro and dolerite intrusions in the Nicola group. Quartz veins were less common within the tuffaceous layers, though 0.5-2% sulphides were observed in most cases. One sample (YRD20_LC002) was of a hematitized, plagioclase-phyric, biotite-bearing, medium-grained and porphyritic, intermediate to mafic intrusive (gabbro/diorite). This sample contained 2-5% disseminated subhedral, medium- to fine-grained pyrite and very fine-grained arsenopyrite. Of note were the textures observed which represented chalcedony and quartz veinlets as per those observed in epithermal-style mineralization.

The most significant mineralization was observed within the more felsic intrusions. An equigranular, amphibole-rich, biotite-poor, plagioclase-bearing, quartz-poor dolerite which was later intruded by a felsic (granodiorite to diorite), coarse-grained 30-45 cm dyke and plagioclase-carbonate-quartz-biotite-muscovite vein contained 5% total sulphides (pyrite and minor chalcopyrite) (YRD20_LC005).

Veining had two dominant orientations, a N-S trend, and a NW-SE trend. Both vein sets are mineralized and a distinction between the two has not yet been made. Further sampling and observations would be required. Jointing was very common within the felsic and mafic intrusions. The felsic intrusions and the tuffs were both foliated with a S1-foliation measurement of 346°."

Table 1: 2020 Geological Stations on the Property.

Station	Easting	Northing	Sample ID	Description
AR-YD-02	647590	5670970	n/a	Outcrop seems to pass from tuff to the west and coarse gabbro to the east.
				Arsenopyrite evident in tuffs. Contact not determined on outcrop
AR-YD-06	647356	5670712	D00026956	End of "trench" from AR-YD-05. Medium grained gabbro with plagioclase
				and hornblende phenocrysts. Abundant arsenopyrite, pyrite and hematite
				in rock body. 0.5mm wide veins with dark band along center line. Veins
				also carry same sulphide content.
YRD20_AR001	647636	5670978	D00026951	Silicified, cherty tuff with disseminated and narrow stringers of
				arsenopyrite to 1%, with occasional blebs to 4mm diameter. Rock appears
				foliated with a strike of 346deg.



YRD20_AR002	647590	5670970	n/a	Outcrop seems to pass from tuff to the west and coarse gabbro to the east.
\/BB00 AB000	0.47550	5070000	D0000050	Arsenopyrite evident in tuffs. Contact not determined on outcrop
YRD20_AR003	647553	5670962	D00026952	Fine grained silicified tuff with spotty, disseminated to blobby arsenopyrite
				and possible? pyrhottite. 1-3% of mass = sulphide. Narrow mm-size bands
				of qtz-carb, but these appear devoid of sulphide
YRD20_AR004	647572	5670971	D00026953	Silicified tuff on roadside, 1cm qtz vein, smoky grey, with trace hematite.
				Vein striking 234
YRD20_AR005	647355	5670689	D00026954	Possible trench, start coordinates, trending 28deg. Gabbro with mm to cm
				wide cross-cutting veins, qtz to qtz-carb. Veins contain massive to blebby
				pyrite and arsenopyrite and are slightly chalcedonic banded. Body of rock
				has blebby arsenopyrite with ep
YRD20_AR007	648512	5671250	D00026974	Tuff (float)
YRD20_AR008	648490	5671253	D00026975	Tuff (float)
YRD20_AR009	648521	5671289	D00026976	Tuff (float)
YRD20_AR010	648561	5671272	D00026978	Tuff (float)
YRD20_LC002	647658	5670917	D00026957	Hematitized, fine-grained, mafic, qtz-bearing, chlorite-altered, basalt with
				minor disseminated pyrite. Minor, qtz-chl-carb veins/veinlets with very
				minor to no sulphides.
YRD20_LC003	647694	5670923	D00026958	Hematitized, plag-phyric, biotite-bearing, medium-grained, porphyritic,
				intermediate to mafic intrusive (gabbro/diorite). Minor (2-5%)
				disseminated subhedral, medium- to fine-grained, pyrite and very fine
				grained arsenopyrite. Chalcedony quartz vein
YRD20_LC004	647741	5670900	D00026959	large (10 m x 8 m) outcrop. Biotite-rich, amphibole-poor, equigranular,
				granodiorite (Q: 31, A: 13, P: 56) with K-Spar-qtz-carb 1cm vein.
YRD20_LC005	647740	5670899	D00026960	Equigranular amphibole-rich, biotite-poor, plagioclase-bearing, qtz-poor
				dolerite with felsic (qtz-plag-kspar-amph-bt) (granodiorite to diorite),
				coarse-grained 30-45 cm dyke and plagioclase-carb-qtz-bt-muscovite
				vein. Mafic xenoliths in dyke.
YRD20_LC006	647741	5670847	D00026962	Equigranular, very coarse-grained, pegmatitic, epidote/chlorite altered,
				tonalite/granodiorite (Q: 30, A: 8, P: 62).
YRD20_LC007	647702	5670974	D00026961	Felsic dyke with cross-cutting K-spar-qtz-carb vein, hosted by cherty-tuff
YRD20_SD001	647585	5670973	n/a	Volcanic(?) (Tuff?); silicified (?) aphanitic, massive, remnant structures of
				foliation, light green, trace pyrite-hematite.
YRD20_SD002	647279	5670692	D00026955	Ultramafic-mafic outcrop of gabbro(?); coarser grained, deep green,
				pyroxene-amphiboles-minor plag. Several trending Historic trenches(?)
				trending 091, 128. Sample has massive py veins (3-5%). Potentially
				hornfels?
YRD20_SD003	647321	5670659	n/a	Ultramafic-mafic outcrop of gabbro(?); coarser grained, deep green.
				Several trending Historic trenches(?) trending 055.



108051	647355	5670692	108051	Fine gabbro with mm-size qtz vein and minor sulphides
108052	647349	5670718	108052	Fine tuffaceous rock, chloritized
108053	647543	5670919	108053	Coarse gabbro
108054	647593	5670968	108054	Coarse gabbro
108055	647594	5670980	108055	Tuff, stratified and silicified
108056	648562	5671272	108056	Syenite with chalcopyrite and copper carbonates

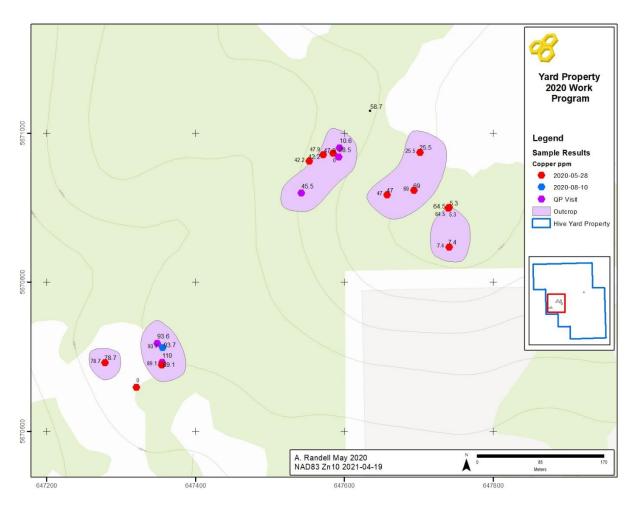


Figure 8a: Results from 2020 work activity on the Property (West)



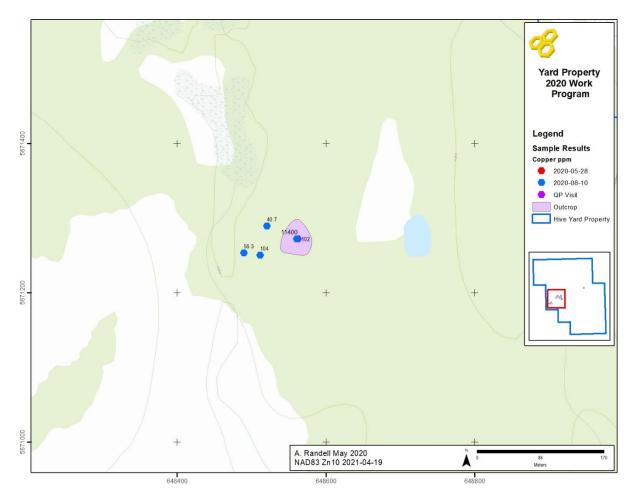


Figure 8b: Results from 2020 work activity on the Property (East)

10.0 Interpretation

The Vid 4 mineral occurrence discusses a molybdenum anomaly associated with a potential porphyry Mo (low F-type) deposit. The mineral occurrence describes a trench like the one observed during the May site visit. The 2020 assayed samples did not report any significant molybdenum values. Due to the lack of molybdenum, it is believed that this occurrence is further south of the historically sampled area. The trench discovered may in fact be the same trench discussed in the mineral occurrence which should be sampled systematically to confirm historical results. More sampling is recommended to the south to target the VID 4 (092P 126) occurrence and 1 kilometre NE near the YARD 2 (092 225) mineral occurrence (Davison, 2020).



The recent field visits to outcrops and historical exploration trenches confirmed the presence of narrow to hairline veins within the Nicola volcanics on the Yard claims, and contact or vein-hosted, primary to secondary cooper and iron sulphide with an oxidation overprint by copper carbonate or sulphate in a thin, possibly stockwork style, alteration halo of potassic to propylitic silicates (Davison, 2020).

Andrew Randell of SGDS HIVE (Davison, 2020) suggests these sites have been overlooked in the past due to the basalt cover which has obscured geology and the more recent pursuit of copper porphyry systems. The current hypothesis suggests that public, GeoscienceBC's QUEST (2009) gravity lineament data display shear zones which further supported the alignment of the known quartz veins, especially around Vidette, which lie at a low angle to the proposed shear zone. It is postulated that these veins occupy Riedel shears, and the orientation of the veins change in response to the angle of the hypothesized shear zone. Known mineral occurrences have been found within a two-kilometre buffer around the shear, although in large part they are obscured by Tertiary basalt cover (Davison, 2020).

The NNE-trending orientation of the known mineralization of the regions near the Vidette Mine and the Yard property should be targeted as oblique or Reidel shear or fault features involving extension or dilation to provide the spatial host for the interpreted model of mineralization relative to the NW-trending regional anomaly or lineament, and any level of geochemical zoning identified with historical Au-Ag-As-Mo and Cu-Au trends (Davison, 2020).

11.0 Conclusions & Recommendations

2020 reconnaissance has confirmed Cu-mineralization on the Yard Property, with samples #108056 returning 1.14% Cu. Additional exploratory surveys are required to further delineate potential mineralizing structures on the Property. Davison (2020) states that "systematic testing and field observation are required to discover existing and new mineralized zones, specifically low-sulphidation auriferous quartz veins, and test for continuity of structures under the Tertiary basalt capping units," with recommendations including:

- Compilation of all historical data
- Property-wide ground-based magnetometer geophysical survey.



- Property-wide mapping and prospecting.
- Partial leach sampling (ActLab's SGH or SGS's MMI)
- Biogeochemical surveys (Bruaset, 2005; 2010).
- Hand trenching on exposed quartz veins to allow for continuous sampling along a section (chip, channel, or panel sampling)



12.0 References

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13.0 Statement of Qualifications

I, Scott Dorion, have been employed by SGDS-Hive geological consultancy since 2017. I participated in the May 28th site visit to the Yard Property, and I am responsible for the respective 2020 assessment report. I graduated from the University of Alberta in the Fall of 2009, and I am recognized as a P.Geo in the province of British Columbia since December 20th of 2018.



14.0 Statement of Costs

Exploration Work type	Comment	Days		
Personnel (Name)* / Position	Field Days (list actual days)	Days	Rate	Subtotal*
Scott D	May 27 and 28	1.5	\$600.00	\$900.00
Liam C	May 27 and 28	1.5	\$500.00	\$750.00
Andy R	May 27 and 28	1	\$700.00	\$700.00
Dave W	9-Aug	1	\$500.00	\$500.00
Andy R	August 28-30	1.5	\$700.00	\$1,050.00
				\$3,900
Geochemical Surveying	Number of Samples	No.	Rate	Subtotal
Rock	laboratory costs	21	\$28.84	\$605.60
				\$605.60
Transportation		No.	Rate	Subtotal
truck rental	Hive Truck	4.5	\$120.00	\$540.00
fuel		2.00	\$55.46	\$110.92
				\$650.92
Accommodation & Food	Rates per day			
Hotel		1.00	\$37.50	\$37.50
Meals	Actual cost	1.00	\$67.21	\$67.21
				\$104.71
Miscellaneous				
Telephone		6.5	\$10.00	\$65.00
				\$65.00
Equipment Rentals				
Field Gear		6.5	\$10.00	\$65.00
				\$65.00
TOTAL Expenditures				\$5,391.23

NOTE: Total Applied Work Value = \$5,351.26, with \$39.97 balance credited to PAC



Appendix A

Assay Certificates

(NOTE: The following certificates contain additional samples collected from the neighbouring X Property as both properties were worked simultaneously)





ANALYSIS REPORT BBM20-03274

To COD SGS MINERALS - GEOCHEM VANCOUVER SGDS HIVE - ANDY RANDELL SGS CANADA INC 3260 PRODUCTION WAY BURNABY V5A 4W4 BC CANADA

Order Number	PO:	Date Received	26-Jun-2020
Project	SGDS Hive	Date Analysed	01-Jul-2020 - 10-Jul-2020
Submission Number	*BBY* SGDS HIVE/ VIDETTE-YARD/	Date Completed	10-Jul-2020
12 Rock		SGS Order Number	BBM20-03274
Number of Samples	12		

Methods Summary	L		
Number of Sample	Method Code	Description	
12	G_LOG	Sample Registration Fee	
12	G_WGH_KG	Weight of samples received	
12	PERC_CRU	Percent passing screen after crushing	
12	PERC_PUL	Percent passing screen after pulverizing	
12	GE_FAI30V5	Au, Pt, Pd, FAS, exploration grade, ICP-AES, 30g-5mL	
12	GE_ICP40Q12	4 Acid Digest (HCL/HCLO4/HF/HNO3), ICP, 0.2g-12ml	

Authorised Signatory

John Chiang
Laboratory Operations
Manager

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offenders may be prosecuted to the fullest extent of the law.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was(were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativeness of any goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement puposes.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

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Order Number Project

SGDS Hive

ANALYSIS REPORT BBM20-03274

Submission Number

12 Rock

BBY SGDS HIVE/ VIDETTE-YARD/

Number of Samples 12

Element Method	Wtkg G WGH KG	@Au GE FAI30V5	@Ag GE ICP40Q12	@AI GE ICP40Q12	@As GE ICP40Q12	@Ba GE ICP40Q12
Lower Limit	0.01	GE_FAI30V5	GE_ICP40Q12	0.01	GE_ICP40Q12	GE_ICP40Q12
	0.01	10,000	100	15	10,000	10,000
Upper Limit Unit		1351078V4.0030V	ppm m/m	%	ppm m / m	ppm m / m
	kg	ppb	•••	2000	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
D00026951	1.01	<1	<2	7.70	<3	1113
D00026952	0.98	<1	<2	8.33	<3	593
D00026953	0.68	2	<2	5.31	7	979
D00026954	1.11	<1	<2	7.67	<3	671
D00026955	1.19	<1	<2	7.00	<3	1317
D00026956	1.90	1	<2	7.27	<3	646
D00026957	2.51	<1	<2	5.80	<3	730
D00026958	1.82	<1	<2	7.52	9	1818
D00026959	1.78	<1	<2	7.46	<3	1561
D00026960	3.50	<1	<2	6.86	20	1048
D00026961	1.76	<1	<2	7.41	<3	844
D00026962	1.48	<1	<2	7.03	<3	1679
*Rep D00026958	-	(-)	<2	7.64	9	1771
*BIK BLANK	5	50	<2	0.02	<3	1
*Std OREAS 601	-	147	49	5.85	309	844
*Rep D00026960	-	<1	-	-	-	
Std PGMS-27	-	4760	.51	-	=	11.
BIK BLANK	2	<1	-		2	

Element	@Be	@Bi	@Ca	@Cd	@Co	@Cr
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	0.5	5	0.01	1	1	1
Upper Limit	2,500	10,000	15	10,000	10,000	10,000
Unit	ppm m/m	ppm m/m	%	ppm m / m	ppm m/m	ppm m / m
D00026951	0.6	<5	5.06	<1	10	26
D00026952	1.0	<5	3.02	<1	13	9
D00026953	1.0	<5	5.80	<1	10	40
D00026954	0.6	<5	6.78	<1	39	78

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

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SGDS Hive

ANALYSIS REPORT BBM20-03274

Submission Number

12 Rock

BBY SGDS HIVE/ VIDETTE-YARD/

Number of Samples 12

Element	@Be	@Bi	@Ca	@Cd	@Co	@Cr
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	0.5	5	0.01	1	1	1
Upper Limit	2,500	10,000	15	10,000	10,000	10,000
Unit	ppm m/m	ppm m/m	%	ppm m / m	ppm m/m	ppm m / m
D00026955	0.5	<5	4.95	<1	26	78
D00026956	0.6	<5	7.78	<1	37	84
D00026957	1.0	<5	7.55	<1	42	242
D00026958	1.4	<5	2.93	<1	9	17
D00026959	1.6	<5	1.87	<1	4	15
D00026960	1.3	<5	5.55	<1	30	138
D00026961	1.1	<5	4.94	<1	12	15
D00026962	1.3	<5	1.23	<1	5	13
*Rep D00026958	1.4	<5	2.85	<1	9	18
*BIk BLANK	<0.5	<5	0.01	<1	<1	<1
*Std OREAS 601	1.8	22	1.26	7	5	33

Element	@Cu	@Fe	@K	@La	@Li	@Mg
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	0.5	0.01	0.01	0.5	1	0.01
Upper Limit	10,000	15	15	10,000	10,000	15
Unit	ppm m/m	%	%	ppm m / m	ppm m/m	%
D00026951	58.7	3.12	3.33	13.8	12	1.68
D00026952	42.2	4.08	1.51	14.9	19	1.20
D00026953	47.9	3.42	1.60	18.6	6	1.40
D00026954	89.1	7.61	1.34	9.5	22	3.81
D00026955	78.7	6.46	2.50	7.1	32	3.29
D00026956	93.7	7.34	1.18	8.9	19	4.09
D00026957	47.0	7.23	2.16	7.9	36	5.61
D00026958	69.0	3.29	3.14	25.7	29	1.35
D00026959	5.3	2.35	2.74	21.3	15	0.67
D00026960	64.5	6.14	1.79	15.0	71	3.21
D00026961	25.5	3.95	2.05	10.8	17	1.21

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

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Submission Number

12 Rock

BBY SGDS HIVE/ VIDETTE-YARD/

Number of Samples 12

Element	@Cu	@Fe	@K	@La	@Li	@Mg
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	0.5	0.01	0.01	0.5	1	0.01
Upper Limit	10,000	15	15	10,000	10,000	15
Unit	ppm m/m	%	%	ppm m / m	ppm m/m	%
D00026962	7.4	2.46	3.12	19.0	25	0.63
*Rep D00026958	66.9	3.19	3.12	26.4	29	1.34
*BIk BLANK	<0.5	0.02	<0.01	<0.5	<1	<0.01
*Std OREAS 601	985	2.45	2.11	31.6	20	0.35

Element	@Mn	@Mo	@Ni	@Na	@P	@Pb
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	2	1	1	0.01	0.01	2
Upper Limit	10,000	10,000	10,000	15	15	10,000
Unit	ppm m/m	ppm m/m	ppm m/m	%	%	ppm m / m
D00026951	335	13	11	3.16	0.15	<2
D00026952	926	2	3	4.36	0.18	<2
D00026953	719	8	19	2.00	0.12	<2
D00026954	1365	12	39	2.06	0.12	<2
D00026955	1266	13	27	1.85	0.11	<2
D00026956	1367	6	43	1.75	0.12	<2
D00026957	1603	20	64	1.36	0.22	<2
D00026958	684	11	4	2.70	0.15	<2
D00026959	505	37	3	2.86	0.08	5
D00026960	1116	11	34	1.74	0.17	<2
D00026961	873	3	8	2.38	0.08	<2
D00026962	451	8	3	2.73	0.08	5
*Rep D00026958	655	10	4	2.67	0.15	<2
*BIk BLANK	4	<1	<1	<0.01	<0.01	<2
*Std OREAS 601	445	4	22	1.32	0.04	313

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

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ANALYSIS REPORT BBM20-03274

Submission Number

12 Rock

BBY SGDS HIVE/ VIDETTE-YARD/

Number of Samples 12

Element	@S	@Sb	@Sc	@Sn	@Sr	@Ti
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	0.01	5	0.5	10	0.5	0.01
Upper Limit	5	10,000	10,000	10,000	10,000	15
Unit	%	ppm m / m	ppm m / m	ppm m / m	ppm m/m	%
D00026951	0.36	<5	13.5	<10	1167	0.32
D00026952	0.04	<5	8.6	<10	815	0.34
D00026953	0.13	<5	10.0	<10	598	0.23
D00026954	0.14	<5	30.5	<10	627	0.46
D00026955	0.42	<5	26.3	<10	522	0.37
D00026956	0.13	<5	37.8	<10	492	0.45
D00026957	0.12	<5	34.8	<10	605	0.33
D00026958	0.25	<5	11.3	<10	802	0.40
D00026959	0.04	<5	5.8	<10	584	0.23
D00026960	0.18	<5	26.0	<10	574	0.33
D00026961	0.13	<5	11.3	<10	819	0.28
D00026962	0.06	<5	5.5	<10	529	0.24
*Rep D00026958	0.26	<5	11.5	<10	791	0.39
*BIK BLANK	<0.01	<5	<0.5	<10	<0.5	<0.01
*Std OREAS 601	1.04	32	4.4	<10	215	0.16

Element	@V	@W	@Y	@Zn	@Zr
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	2	10	0.5	1	0.5
Upper Limit	10,000	10,000	10,000	10,000	10,000
Unit	ppm m/m				
D00026951	202	<10	19.4	76	42.3
D00026952	132	<10	19.7	64	26.8
D00026953	121	<10	19.4	73	31.
D00026954	290	<10	15.6	82	19.5
D00026955	256	<10	13.9	93	28.5
D00026956	296	<10	16.8	77	21.9
D00026957	263	<10	11.1	92	16.8

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

10-Jul-2020 5:31PM BBM_U0002807753

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MIN-M_COA_ROW-Last Modified Date: 05-Nov-2019

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Order Number SGDS Hive **ANALYSIS REPORT BBM20-03274**

Project Submission Number

BBY SGDS HIVE/ VIDETTE-YARD/

12 Rock

Number of Samples 12

Element	@V	@W	@Y	@Zn	@Zr
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	2	10	0.5	1	0.5
Upper Limit	10,000	10,000	10,000	10,000	10,000
Unit	ppm m/m	ppm m / m	ppm m/m	ppm m/m	ppm m/m
D00026958	118	<10	17.9	57	38.1
D00026959	54	<10	12.9	51	28.7
D00026960	229	<10	14.4	76	25.6
D00026961	138	<10	11.2	48	20.0
D00026962	58	<10	10.9	49	25.7
*Rep D00026958	115	<10	18.3	55	37.3
*BIK BLANK	<2	<10	<0.5	1	<0.5
*Std OREAS 601	24	<10	10.3	1232	153

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- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

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ANALYSIS REPORT BBM20-04394

To COD SGS MINERALS - GEOCHEM VANCOUVER
JG DAVISON - GREG DAVISON
SGS CANADA INC
3260 PRODUCTION WAY
BURNABY V5A 4W4

BC CANADA

Submission Number	*BBY* JG DAVISON/ VIDETTE / 9	Date Received	03-Sep-2020
Rocks		Date Analysed	05-Sep-2020 - 29-Sep-2020
Number of Samples	9	Date Completed	29-Sep-2020
		SGS Order Number	BBM20-04394

Methods Summary	L	
Number of Sample	Method Code	Description
9	G_WGH_KG	Weight of samples received
1	G_SCR_D	Dry Screening (Evaluation of Preparation)
9	GE_FAA30V5	Au, FAS, exploration grade, AAS, 30g-5ml
9	GE_ICP40Q12	4 Acid Digest (HCL/HCLO4/HF/HNO3), ICP, 0.2g-12ml
2	GO_ICP42Q100	4 Acid Digest (HCL/HCLO4/HF/HNO3), ICP, 0.2g-100ml
19-5Q		The state of the s

Authorised Signatory

John Chiang
Laboratory Operations
Manager

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- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

29-Sep-2020 7:29PM BBM_U0003870083 Page 1 of 5 MIN-M_COA_ROW-Last Modified Date: 05-Nov-2019

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Submission Number Rocks

BBY JG DAVISON/ VIDETTE / 9

ANALYSIS REPORT BBM20-04394

Number of Samples

Element	Wtkg	@Au	@Ag	@AI	@As	@Ba
Method	G_WGH_KG	GE_FAA30V5	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	0.01	5	2	0.01	3	1
Upper Limit		10,000	100	15	10,000	10,000
Unit	kg	ppb	ppm m/m	%	ppm m/m	ppm m / m
108051	1.04	10	<2	8.37	<3	717
108052	1.26	7	<2	7.96	<3	582
108053	0.78	6	<2	9.85	<3	1111
108054	1.57	7	<2	7.25	<3	1602
108055	0.48	8	<2	6.12	<3	1686
108056	1.52	28	5	9.56	11	643
108057	1.86	19	<2	8.15	10	54
108058	1.00	24	7	9.14	686	547
108059	2.24	9	<2	10.17	<3	794
*Std OREAS 601	-	-	53	6.47	322	854
*Rep 108058	-	=	7	9.13	665	564
*BIk BLANK	-	(=0)	<2	<0.01	<3	2
*Rep 108059	5	6	-	5	5	15
*BIK BLANK	-	5		-	-	62
*Std SL76	-	5930	-	-	-	76

Element	@Be	@Bi	@Ca	@Cd	@Co	@Cr
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	0.5	5	0.01	1	1	1
Upper Limit	2,500	10,000	15	10,000	10,000	10,000
Unit	ppm m/m	ppm m/m	%	ppm m / m	ppm m/m	ppm m / m
108051	0.6	<5	6.57	<1	38	83
108052	0.6	<5	7.78	<1	37	82
108053	1.2	<5	4.62	<1	14	7
108054	<0.5	<5	8.36	<1	34	235
108055	<0.5	<5	14.69	<1	11	27
108056	1.1	<5	5.55	<1	77	3
108057	0.6	<5	5.84	<1	301	2
108058	0.9	7	4.60	<1	96	3
108059	1.0	<5	6.08	<1	33	3

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

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Submission Number

BBY JG DAVISON/ VIDETTE / 9

ANALYSIS REPORT BBM20-04394

Rocks

Number of Samples

Element	@Be	@Bi	@Ca	@Cd	@Co	@Cr
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	0.5	5	0.01	1	1	1
Upper Limit	2,500	10,000	15	10,000	10,000	10,000
Unit	ppm m/m	ppm m/m	%	ppm m / m	ppm m/m	ppm m / m
*Std OREAS 601	2.0	22	1.24	7	5	44
*Rep 108058	0.9	12	4.69	<1	93	2
*BIk BLANK	<0.5	<5	<0.01	<1	<1	1

Element Method Lower Limit	@Cu GE_ICP40Q12 0.5	@Fe GE_ICP40Q12 0.01	@K GE_ICP40Q12 0.01	@La GE_ICP40Q12 0.5	@Li GE_ICP40Q12	@Mg GE_ICP40Q12 0.01
Upper Limit	10,000	15	15	10,000	10.000	15
Unit	ppm m/m	%	%	ppm m / m	ppm m / m	%
108051	110	7.41	1.52	10.0	24	4.15
108052	93.6	6.97	1.20	9.4	18	4.29
108053	45.5	4.13	2.55	17.1	18	1.32
108054	28.5	6.68	1.78	8.4	23	5.10
108055	10.6	3.36	1.94	12.8	5	1.39
108056	>10000	3.82	2.24	12.3	32	1.26
108057	5941	11.58	0.12	9.2	13	0.99
108058	>10000	8.74	1.52	14.4	17	1.36
108059	569	4.35	3.05	15.4	28	1.55
*Std OREAS 601	1058	2.37	2.26	33.2	23	0.37
*Rep 108058	>10000	8.58	1.55	14.4	17	1.33
*BIk BLANK	<0.5	0.01	<0.01	<0.5	<1	<0.01

Element Method	@Mn GE ICP40Q12	@Mo GE ICP40Q12	@Ni GE ICP40Q12	@Na GE ICP40Q12	@P GE ICP40Q12	@Pb GE ICP40Q12
Lower Limit	2	1	1	0.01	0.01	2
Upper Limit Unit	10,000 ppm m/m	10,000 ppm m / m	10,000 ppm m / m	15 %	15 %	10,000 ppm m / m
108051	1440	2	36	2.30	0.12	3
108052	1399	4	45	2.00	0.12	<2
108053	1145	6	3	3.81	0.17	4

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

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Submission Number

BBY JG DAVISON/ VIDETTE / 9

ANALYSIS REPORT BBM20-04394

Rocks

Number of Samples

Element	@Mn	@Mo	@Ni	@Na	@P	@Pb
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	2	1	1	0.01	0.01	2
Upper Limit	10,000	10,000	10,000	15	15	10,000
Unit	ppm m/m	ppm m/m	ppm m / m	%	%	ppm m / m
108054	1135	3	50	1.42	0.25	3
108055	571	8	17	1.68	0.09	<2
108056	1043	4	5	3.90	0.18	9
108057	1077	28	19	3.07	0.16	15
108058	1276	17	8	3.23	0.21	50
108059	1269	1	3	3.56	0.22	2
*Std OREAS 601	475	4	28	1.49	0.05	337
*Rep 108058	1251	16	8	3.30	0.21	49
*BIk BLANK	2	<1	<1	<0.01	<0.01	<2

Element Method Lower Limit Upper Limit	@S GE_ICP40Q12 0.01 5 %	@Sb GE_ICP40Q12 5 10,000	@Sc GE_ICP40Q12 0.5 10,000	@Sn GE_ICP40Q12 10 10,000	@Sr GE_ICP40Q12 0.5 10,000	@Ti GE_ICP40Q12 0.01 15
Unit	9.00	ppm m / m	ppm m / m	ppm m / m	ppm m/m	%
108051	0.21	<5	33.0	<10	701	0.4
108052	0.14	<5	39.6	<10	567	0.4
108053	0.04	<5	10.7	<10	961	0.3
108054	0.02	<5	37.6	<10	1203	0.3
108055	0.02	<5	12.7	<10	1485	0.3
108056	0.75	<5	9.1	<10	1567	0.3
108057	4.67	<5	9.7	<10	2352	0.2
108058	0.45	<5	10.7	<10	2244	0.3
108059	0.02	<5	10.8	<10	1608	0.4
*Std OREAS 601	1.07	35	4.6	<10	246	0.1
*Rep 108058	0.43	<5	10.6	<10	2263	0.3
*BIk BLANK	<0.01	<5	<0.5	<10	<0.5	<0.0

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

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Submission Number

BBY JG DAVISON/ VIDETTE / 9

ANALYSIS REPORT BBM20-04394

Rocks

Number of Samples

Element	@V	@W	@Y	@Zn	@Zr	Cu
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GO_ICP42Q100
Lower Limit	2	10	0.5	1	0.5	0.01
Upper Limit	10,000	10,000	10,000	10,000	10,000	30
Unit	ppm m/m	ppm m/m	ppm m / m	ppm m / m	ppm m/m	%
108051	290	<10	16.8	90	18.6	0.5
108052	291	<10	17.7	77	20.2	14
108053	138	<10	22.3	86	32.3	Nº
108054	283	<10	12.4	79	17.0	i e
108055	105	<10	18.1	97	41.9	0.5
108056	150	<10	15.5	57	52.9	1.14
108057	209	15	12.2	50	43.4	19
108058	220	<10	18.7	92	62.4	2.01
108059	251	<10	20.2	56	63.6	115
*BIK BLANK	-	-/	-	-	=	<0.01
*Rep 108058	-	-	-	-	-	2.06
*Std OREAS 928	-	(=0)		-	-	1.52
*Std OREAS 601	25	<10	11.0	1276	157	8.7
*Rep 108058	221	<10	18.8	93	62.8	(2
*BIk BLANK	<2	<10	<0.5	<1	<0.5	

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- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

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ANALYSIS REPORT BBM20-04017

To COD SGS MINERALS - GEOCHEM VANCOUVER SGDS HIVE - ANDY RANDELL SGS CANADA INC 3260 PRODUCTION WAY BURNABY V5A 4W4

BC CANADA

 Order Number
 PO:
 Date Received
 12-Aug-2020

 Project
 SGDS Hive
 Date Analysed
 13-Aug-2020 - 26-Aug-2020

 Submission Number
 BBY SGDS HIVE/ YARD/ 4 Rocks
 Date Completed
 26-Aug-2020

 Number of Samples
 4
 SGS Order Number
 BBM20-04017

Methods Summary	Ĺ	
Number of Sample	Method Code	Description
4	G_LOG	Sample Registration Fee
4	G_WGH_KG	Weight of samples received
4	GE_FAA30V5	Au, FAS, exploration grade, AAS, 30g-5ml
4	GE_ICP40Q12	4 Acid Digest (HCL/HCLO4/HF/HNO3), ICP, 0.2g-12ml

Authorised Signatory

John Chiang Laboratory Operations Manager

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- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

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Order Number PO: Project SGDS Hive

BBY SGDS HIVE/ YARD/ 4 Rocks

Number of Samples

Submission Number

ANALYSIS REPORT BBM20-04017

Element	Wtkg	@Au	@Ag	@AI	@As	@Ba
Method	G_WGH_KG	GE_FAA30V5	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	0.01	5	2	0.01	3	1
Upper Limit	===	10,000	100	15	10,000	10,000
Unit	kg	ppb	ppm m/m	%	ppm m/m	ppm m / m
D00026974	2.52	9	<2	8.41	<3	448
D00026975	1.35	6	<2	8.46	<3	320
D00026976	2.70	6	<2	8.55	<3	316
D00026978	1.16	7	<2	9.89	<3	862
*BIk BLANK	-	7		-		10-
*Std OXC145	2	222		-	-	10
*BIK BLANK	-	(=)	<2	<0.01	<3	<1
*Rep D00026976	-		<2	8.29	<3	312
*Std OREAS 601	-	-	50	6.28	326	1503

Element	@Be	@Bi	@Ca	@Cd	@Co	@Cr
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	0.5	5	0.01	1	1	1
Upper Limit	2,500	10,000	15	10,000	10,000	10,000
Unit	ppm m/m	ppm m/m	%	ppm m / m	ppm m/m	ppm m / m
D00026974	0.6	<5	6.35	<1	26	44
D00026975	0.8	<5	10.29	<1	12	29
D00026976	1.5	<5	4.36	<1	45	6
D00026978	0.9	<5	5.37	<1	23	54
*BIk BLANK	<0.5	<5	<0.01	<1	<1	1
*Rep D00026976	1.5	<5	4.28	<1	42	6
*Std OREAS 601	1.9	26	1.20	7	5	34

Element	@Cu	@Fe	@K	@La	@Li	@Mg
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	0.5	0.01	0.01	0.5	1	0.01
Upper Limit	10,000	15	15	10,000	10,000	15
Unit	ppm m/m	%	%	ppm m / m	ppm m/m	%
D00026974	104	7.09	1.33	6.8	17	3.56

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

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Order Number Project SGDS Hive **ANALYSIS REPORT BBM20-04017**

Submission Number

BBY SGDS HIVE/ YARD/ 4 Rocks

Number of Samples

Element	@Cu	@Fe	@K	@La	@Li	@Mg
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	0.5	0.01	0.01	0.5	1	0.01
Upper Limit	10,000	15	15	10,000	10,000	15
Unit	ppm m/m	%	%	ppm m / m	ppm m/m	%
D00026975	56.3	4.27	1.51	10.6	8	1.38
D00026976	40.7	10.13	1.27	30.3	11	2.59
D00026978	102	6.45	1.51	13.8	16	2.76
*BIk BLANK	1.0	<0.01	<0.01	<0.5	<1	<0.0
*Rep D00026976	35.8	10.17	1.26	28.4	11	2.58
*Std OREAS 601	988	2.45	2.08	31.9	21	0.3

Element	@Mn	@Mo	@Na	@Ni	@P	@Pb
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	2	1	0.01	1	0.01	2
Upper Limit	10,000	10,000	15	10,000	15	10,000
Unit	ppm m/m	ppm m/m	%	ppm m / m	%	ppm m / m
D00026974	1580	16	2.04	16	0.24	2
D00026975	1722	13	2.00	9	0.20	4
D00026976	1167	10	2.63	22	0.35	<2
D00026978	1254	7	2.45	22	0.18	<2
*BIk BLANK	<2	<1	<0.01	<1	<0.01	<2
*Rep D00026976	1168	10	2.53	22	0.34	<2
*Std OREAS 601	455	6	1.37	21	0.05	332

Element	@S	@Sb	@Sc	@Sn	@Sr	@Ti
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	0.01	5	0.5	10	0.5	0.01
Upper Limit	5	10,000	10,000	10,000	10,000	15
Unit	%	ppm m/m	ppm m / m	ppm m / m	ppm m/m	%
D00026974	0.58	5	30.9	<10	1032	0.47
D00026975	0.17	<5	24.9	<10	563	0.35
D00026976	<0.01	6	18.5	<10	471	2.10
D00026978	0.08	<5	23.7	<10	649	0.52

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

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Order Number

SGDS Hive

ANALYSIS REPORT BBM20-04017

Project Submission Number

BBY SGDS HIVE/ YARD/ 4 Rocks

Number of Samples

Element	@S	@Sb	@Sc	@Sn	@Sr	@Ti
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	0.01	5	0.5	10	0.5	0.01
Upper Limit	5	10,000	10,000	10,000	10,000	15
Unit	%	ppm m/m	ppm m/m	ppm m / m	ppm m/m	%
*BIK BLANK	<0.01	<5	<0.5	<10	<0.5	<0.01
*Rep D00026976	<0.01	<5	17.4	<10	465	2.08
Std OREAS 601	1.07	34	4.1	<10	230	0.17

Element	@V	@W	@Y	@Zn	@Zr
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	2	10	0.5	1	0.5
Upper Limit	10,000	10,000	10,000	10,000	10,000
Unit	ppm m/m				
D00026974	344	<10	14.4	116	19.3
D00026975	214	<10	14.1	67	21.8
D00026976	179	11	31.7	145	267
D00026978	279	<10	22.7	90	16.3
*BIK BLANK	<2	<10	<0.5	<1	<0.5
*Rep D00026976	174	<10	30.6	142	260
*Std OREAS 601	24	<10	10.0	1202	151

SGS Canada Minerals Burnaby conforms to the requirements of ISO/IEC17025 for specific tests as listed on their scope of accreditation found at https://www.scc.ca/en/search/laboratories/sgs
Tests and Elements marked with an "@" symbol in the report denote ISO/IEC17025 accreditation.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

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