

ASSESSMENT REPORT TITLE PAGE AND SUMMARY

TITLE OF REPORT Geochemical and Prospecting Report on the Big Frank Project, Coast District, British Columbia	
TOTAL	\$76,799.92
AUTHOR(S)	Jean Pautler
SIGNATURE(S)	"jean pautler"
NOTICE OF WORK PERMIT NUMBER(S)/DATE(S);	
STATEMENT OF WORK EVENT NUMBER(S)/DATE(S) SoW: 5856837 - December 17, 2021	
YEAR OF WORK	2021
PROPERTY NAME	Big Frank Property
CLAIM(S) (on which work was done) Saffron 1-5, 5, 6, tenure numbers: 1074266-67, 1080695, 1081330	
COMMODITIES SOUGHT	Au, Ag, Cu, Mo
MINERAL INVENTORY MINFILE NUMBER(S), IF KNOWN: 92N 028, 029, 034 & 063	
MINING DIVISION	Vancouver
NTS / BCGS	92N/05E & 06W
LATITUDE: 51° 19.5' N , LONGITUDE: 125° 28' (at centre of work)	
UTM Zone	10
EASTING	327800m
NORTHING	5689000m
OWNER(S)	Goldplay Mining Inc.
MAILING 650 - 1021 West Hastings St, Vancouver, British Columbia V6E 0C3	
OPERATOR(S) [who paid for the work]:	Goldplay Mining Inc.
MAILING ADDRESS	650 - 1021 West Hastings St, Vancouver, British Columbia

REPORT KEYWORDS (lithology, age, stratigraphy, structure, alteration, mineralization, size and attitude

Coast Plutonic Complex, Neogene stocks, Pemberton arc, northern Cascade magmatic arc, Hoodoo North and South and Hannah porphyry copper-molybdenum, shear hosted Discovery and Conductor F zones, Confederation till anomaly, New LR polymetallic vein, Darlene polymetallic veins and skarn, pyritic gossans

REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT NUMBERS

31228, 27198, 25067, 23051, 18202, 09710, 09508, 09377, 08744, 08218, 07415, 06819, 01668

TYPE OF WORK IN THIS REPORT		EXTENT OF WORK (in metric units)		ON WHICH CLAIMS		PROPERTY COSTS APPORTIONED (incl. support)
GEOLOGICAL (scale, area)						
Photo interpretation						
GEOPHYSICAL (line-km)						
	Ground					
	Magnetic					
	Electromagnetic					
	Induced Polarization					
	Radiometric					
	Seismic					
	Other					
	Airborne					
GEOCHEMICAL (number of samples)						
	ROCK		108 samples	Au, ICP	1074266-67, 1080695, 1081330	\$6,407.64
	SOIL		165 samples	Au, ICP	1074266-67, 1080695, 1081330	\$4,609.82
	shipping					\$314.91
DRILLING (total metres, number of holes, size, storage location)						
RELATED TECHNICAL						
Sampling						\$36,988.58
Petrographic						
Mineralogical						
Metallurgical						
PROSPECTING (scale/area)	1:20,000	5 ha			1074266-67, 1080695, 1081330	\$28,478.97
PREPARATORY / PHYSICAL						
Line/grid (km)						
Topo/Photogrammetric (scale, area) LiDAR, Imagery						
Legal Surveys (scale, area)						
Road, local access (km) / trail						
Trench (number/metres)						
Underground development (metres)						
Other						
TOTAL COST						\$76,799.92

**Geochemical and Prospecting
Assessment Report on the
BIG FRANK PROJECT
Coast District, British Columbia**

NTS: 92N/5E & 6W

Latitude 51°19.5'N Longitude 125°28'W

UTM: 327800mE, 5689000mN, Nad 83 Zone 10

Vancouver Mining Division

Event No. 5856837

Field work on September 1 to 3 and 6, 2021



**View looking southerly towards the Franklin Glacier over
the Hannah porphyry prospect (*J. Pautler, Sept. 1, 2021*)**

For
Goldplay Mining Inc.
Suite 650 - 1021 West Hastings Street,
Vancouver, British Columbia
Canada V6E 0C3

By
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April 5, 2022

1.0 Executive Summary

The Big Frank Project (the “Project”) is located at latitude 51°19.5'N and longitude 125°28'W on NTS map sheets 92N/5E & 6W, approximately 220 km northwest of Pemberton, southwestern British Columbia and 30 km north of the head of Knight Inlet with logging road access to the northwestern Project area. Access is by helicopter, available from White Saddle Air Services Ltd.’s permanent base at Bluff Lake, 70 km northeast of the Project and 26 km south of Tatla Lake, which lies 220 km by paved highway west of Williams Lake, British Columbia. The 9,471 hectare Project comprises seven contiguous mineral tenures within the Vancouver Mining Division, which are 100% owned by Goldplay Mining Inc. (“Goldplay”) subject to an option agreement with Cazador Exploration Ltd. (“Cazador”) of Peachland, British Columbia. This report was prepared to support Goldplay’s assessment requirements regarding event number 5856838.

The Big Frank Project is primarily underlain by gneisses, schists and granitoid rocks of the southeastern Coast Plutonic Complex emplaced during the Paleozoic to Mesozoic. These are intruded along a northwest trending lineament by Neogene stocks and cogenetic volcano-sedimentary rocks of the Pemberton arc, part of the northern Cascade magmatic arc. Neogene plutons within the arc and within the forearc environment of the Brooks magmatic suite on northern Vancouver Island are associated with porphyry molybdenum and copper-molybdenum mineralization; the porphyry systems are linked to subduction of the Juan de Fuca plate and late, northeast trending structures. One such structure, the Nootka fault zone, is associated with the Vancouver Island porphyry systems and those within the Project area. Mineral occurrences in the regional area include polymetallic and gold bearing vein deposits and porphyry deposits and skarns.

The Project covers eight occurrences, including four Minfile occurrences (the Hoodoo North, Hoodoo South and Hannah porphyry copper ±molybdenum prospects and the Darlene polymetallic vein/skarn showing), as documented by the British Columbia Geological Survey. The additional four occurrences are: the orogenic gold-silver vein/shear systems at the Discovery and Conductor F zones, which were grouped within the Hannah Minfile prospect; the 1988 Confederation gold-silver till anomaly, the source area discovered during the 2021 program and; gold bearing polymetallic veins at the New LR Vein showing, discovered in 2007 in the Confederation Glacier area.

Historical exploration on the Project, undertaken between 1966 and 2009, has involved only limited work, including: 2802.4m of diamond drilling in 23 holes; about 39m of hand trenching; prospecting and select mapping; rock, soil and stream sediment geochemistry covering only approximately 30% of the Project and; about 21.3 line km of ground magnetic and 9 line km of very low frequency electromagnetic geophysical surveying. Work primarily focused on the Hannah and Hoodoo North porphyry prospects. The Project is at an early exploration stage.

The Project was optioned by Goldplay in 2021, based on more extensive exposure of favourable alteration and gossans due to rapidly diminishing glacier cover in an area

with known porphyry copper (Hannah and Hoodoo North prospects) and precious metal bearing shear/vein type mineralization (Discovery and Conductor F zones at the Hannah prospect).

The 2021 exploration program by Goldplay involved a prospecting and rock and soil geochemical sampling program during which 108 rock and 166 soil samples were collected. The Hannah porphyry prospect, the Discovery and Conductor F gold zones at Hannah, the northern and eastern margins of the Hoodoo North porphyry prospect and margins of the Darlene gold bearing polymetallic vein and skarn showing were examined; the latter resulted in the discovery of new gold-silver bearing vein mineralization in the Darlene area (Darlene South). A 1988 gold-silver talus fine anomaly was followed up in the Confederation Glacier area resulting in the discovery of the source area. In addition, it was found that Au, Ag, Cu, Mo results were incorrectly stated in von Einsiedel (2009) due to the misordering of these results on Map 2 in Sawyer (1980, which was rectified in this report.

The Hoodoo North prospect, in the northwestern Project area, covers a combined 1 km² soil anomaly incorporating >250 ppm Cu, >25 ppm Mo, >100 ppb Au and >4 ppm Ag, outlined by Amax Potash Limited ("Amax") in 1977 to 1978 (*Hodgson, 1979*), which is underlain by a Late Neogene stock and intrusion breccia. Follow up diamond drilling of 1834.7m in seven holes by Utah Mines Ltd. intersected significant copper bearing intervals including 0.107% Cu over 74m in KC 79-2, 0.102% Cu over 45m in KC 80-4 and 0.102% Cu over 63.7m in KC 80-5, despite the intersection of post mineral dykes in two holes (*Deighton, 1979 and 1980*). A >50 ppm Mo soil anomaly over 200m was also outlined by Amax in 1977 at the Hoodoo South prospect (*Hodgson and Marton, 1978*).

The Hannah porphyry prospect comprises a magnetic low and coincident 0.5 by 1.0 km >22 to 77 ppm molybdenum soil anomaly, generally surrounded by a >231 ppm Cu soil anomaly and underlain by the Late Neogene aged Franklin stock (soils were not run for gold). Historical results from Kennco Exploration (Western) Ltd.'s 1966 program include significant drill intervals of 0.102% Cu, 0.069% Mo over 30.11m in DDH 4 and 0.15% Cu, 0.051% Mo over 16.75m in DDH 7 over their entire length (*PF8129108*) and composite grab sample values ranging from 0.18 to 0.32% Cu and 0.006 to 0.036% Mo from a 104m interval within an approximate 117m section along the walls of upper Saffron Creek, with 0.25% Cu, 0.006% Mo over a 30.5m interval about 500m to the west-northwest (*EMPR, 2021a PF812910*). Local gold-bearing quartz veins and stockworks are evident within the Hannah porphyry alteration zone, with values of 5.81, 5.45, 1.37 and 1.12 g/t Au. The 1 by 1.2 km historical soil anomaly was extended approximately 400m to the west from the northwest end in 2021; a reconnaissance line returned a 500m long molybdenum anomaly within a 600m copper anomaly with values ranging from negligible to 243 ppm Mo and 0.57% Cu (average of 52 ppm Mo and 0.064% Cu).

The Discovery zone comprises a shear zone hosted by the Franklin stock, which is intruded by felsic to intermediate porphyritic dykes south of the Hannah porphyry prospect. The rocks are highly fractured, altered, veined, and mineralized with pyrite, chalcopyrite, molybdenite and one or more bismuth minerals, associated with quartz

and carbonate, and are characterized by a magnetic low and a VLF-EM conductor (1988 surveys). Fracturing, sulphide mineralization and quartz-carbonate veining are observed cutting the dykes. Trench sampling returned 10.9 g/t Au, 37 g/t Ag, 0.8% Cu over 2m from Trench 1, 18 g/t Au, 44 g/t Ag, 3.3% Cu over 1m from Trench 2, with 10.66 g/t Au, 48 g/t Ag, 1.06% Cu over a 1.2m true width in U88HDD01 from drilling (*Twyman and Forgeron, 1988*). Grab samples by the author in 2021 yielded 17.1 g/t Au with 4.76% Cu and 7.05 g/t Au with 1.59% Cu from the face of the exposure which was found to trend 310°/84°NE and 313°/88NE. Drill intercepts suggest it flattens to a 75°SW dip.

Conductor F, defined by the VLF-EM survey and trenched in 1988, covers a 150° trending sheared contact between a feldspar porphyry dyke and silicified quartz monzonite, a channel sample from which averaged 85 g/t Au, 51 g/t Ag, and >1% Cu across 2m (*Twyman and Forgeron, 1988*). Mineralization consists of quartz-pyrite-chalcopyrite veinlets, which continues from the dyke at least 10m into the silicified and sericite ±chlorite altered and disseminated pyrite and chalcopyrite bearing Franklin stock. Eight grab samples collected by the author in 2021 averaged 18.0 g/t Au with strong bismuth (averaging 1426 ppm), locally with high silver to 174 g/t and copper to 4.25%.

The 1988 geophysical survey outlined 9 conductors, many of which remain untested, including the strongest conductors (A and B) which are covered by overburden.

The Darlene showing comprises zinc bearing retrograde chlorite-epidote-actinolite-garnet-diopside skarn mineralization and polymetallic veins suggestive of distal alteration and mineralization related to the Hoodoo North porphyry system. A 1992 float sample collected by the British Columbia Geological Survey yielded 15.5 g/t Au, 97 g/t Ag, 15.3% Zn, 4.58% Pb. The 2021 Darlene South discovery comprises a 30 cm quartz-sulphide vein containing 16.0 g/t Au with 1162 g/t Ag, 0.68% lead and 0.09% zinc on the northwestern margins of the Hoodoo North porphyry system, about 700m south of the Darlene showing. The discovery may represent the southeastern extent of the source of the 15.5 g/t Au vein float. Additional veins have been exposed by receding glaciers, which have not as yet been sampled.

A 200 by 650m >0.1 to 13.5 g/t Au soil anomaly with associated silver, lead, zinc with ± bismuth, tellurium and arsenic, was obtained in 2021 about 700m to the southwest of Darlene South. The anomaly may represent part of a 1 km diameter gold anomaly emerging at the edge of the retreating ice fields. Extensive quartz veining was encountered within this larger anomaly, with quickly grabbed samples in 2021 yielding low anomalous gold values of 0.1 to 0.54 g/t Au.

A third gossan covers a Neogene stock mapped by the BCGS in the Lancers Mountain area (partly on the Project) and a feldspar porphyry stock or dome which was discovered by Goldplay in 2021 in the Confederation area. A grab sample from the latter yielded 5.5 g/t Au within an open ended 300m long gold in talus fine anomaly of >0.065 to 2.68 g/t Au (average of 0.91 g/t Au from 14 samples). A number of sporadic gold (>0.1 to 0.81 g/t) and copper (>0.1 to 0.33%) in soil values with 0.42 and 0.23% Cu from

quartz-sulphide veins lie 400m to the west-northwest of the talus fine anomaly. Silver ±gold-bearing polymetallic veins are documented at Lancers Mountain (*Twyman and Forgeron, 1988*), which was not on the Project, and at the New LR Vein showing (*von Einsiedel, 2009*). The veins may be distal to another porphyry system, emerging from receding glacier cover in this area. The gossan continues to the southwest, and to the south of the Confederation Glacier, which has not been evaluated probably due to historical glacial cover.

The Big Frank Project constitutes a property of merit based on:

- significant porphyry style mineralization and alteration at the Hannah and Hoodoo North prospects within a favourable setting within the northern Cascade magmatic arc,
- presence of extensive gossans suggestive of large hydrothermal systems,
- significant alteration and talus fine anomalies suggestive of a third porphyry centre in the Confederation Glacier area; the presence of peripheral gold-silver bearing veins, stockwork and breccia systems along the periphery of the porphyry systems, and
- evidence of significant structures, open ended geochemical anomalies and untested geophysical targets.

Consequently, there is good potential for the discovery of a significant copper, ± molybdenum-gold-(silver) porphyry deposit on the Project and for gold bearing quartz stockwork or vein systems of orogenic or gold-rich polymetallic affinity.

A two phase exploration program is recommended on the Big Frank Project with the intentions of the Phase 1 program to:

- determine the orientation of mineralized fracture sets in the Hoodoo North and Hannah porphyry systems in order to ascertain a preferred drilling orientation,
- trace the mineralization at the Discovery and Conductor F zones along strike and to evaluate the other conductors at the Hannah prospect,
- evaluate the observed veins recently exposed at the Darlene to Darlene South area and explore along trend,
- evaluate the Confederation alteration zone and delineate the extent of the Confederation talus fine anomaly,
- initially evaluate the gossans to the southwest and on the south side of the Confederation Glacier, and
- define the western extent of the Hannah porphyry system.

Consequently, a Phase 1 exploration program of select detailed geological mapping and prospecting, rock and soil/talus fine geochemistry, and induced polarization geophysical lines with a budget of \$285,000 is recommended. Contingent on results from Phase 1, a \$715,000 Phase 2 diamond drill program, consisting of 1,500m of diamond drilling in about 5-7 holes, is proposed to follow up significant anomalies obtained from Phase 1 and previous programs.

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2.0 INTRODUCTION AND TERMS OF REFERENCE

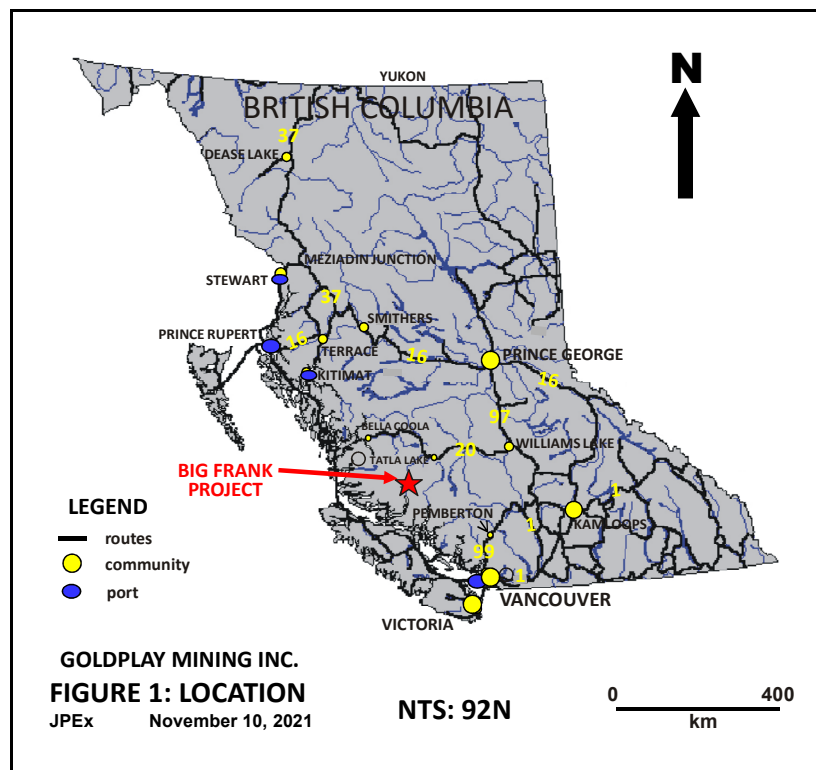
2.1 Qualified Person, Participating Personnel and Scope

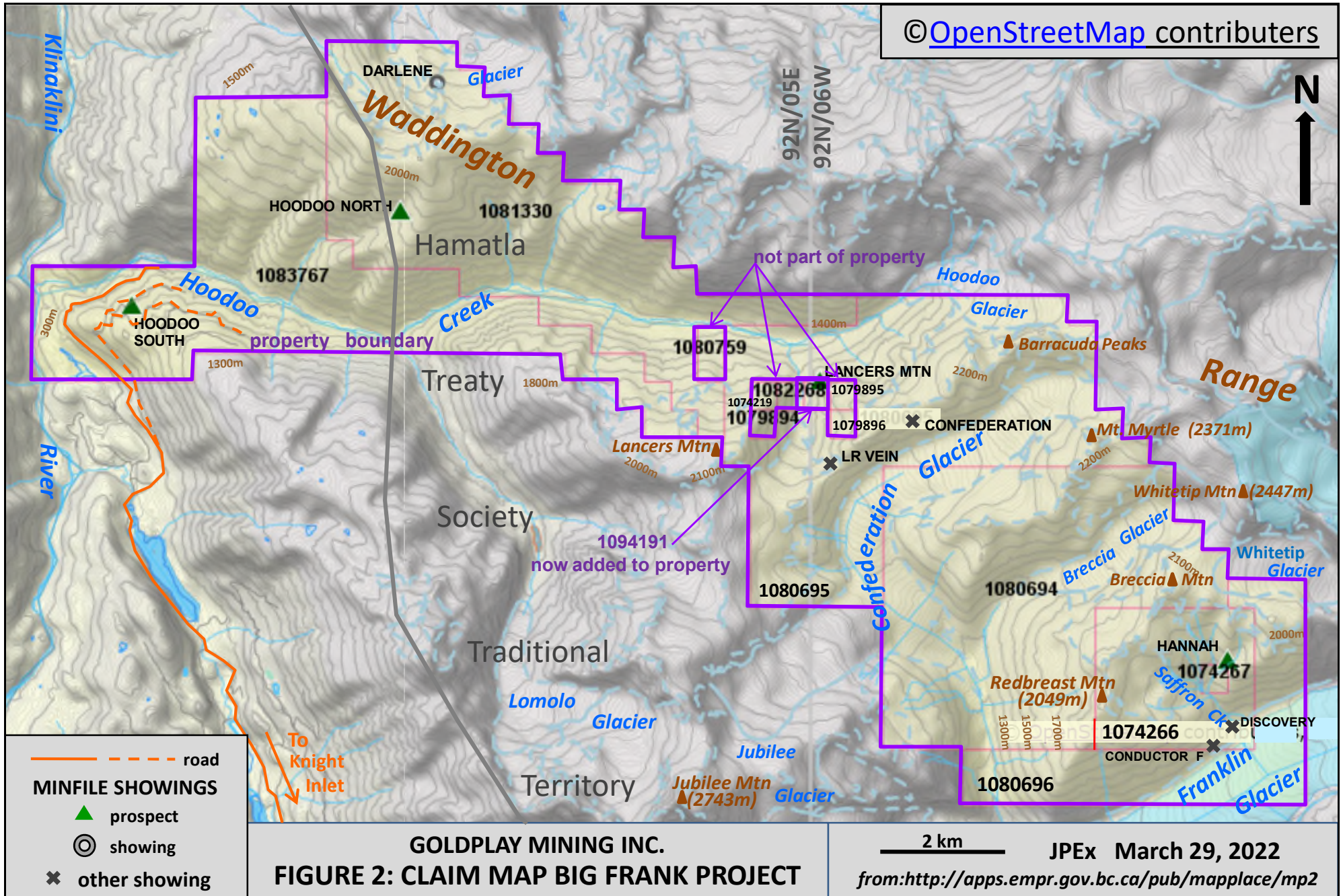
Ms. Jean M. Pautler, P.Geo. of JP Exploration Services Inc. (“JPEX”) was commissioned by Goldplay Mining Inc. (“Goldplay”), a company duly incorporated under the laws of the Province of British Columbia, to participate in the 2021 prospecting and geochemical sampling program on the Big Frank Project and to document the entire 2021 exploration program, with field work completed on September 1 to 3 and 6, 2021 by a 4 person crew. This report was prepared to support assessment requirements by Goldplay. The Statement of Work (“SOW”) was filed on December 17, 2021, under event number 5856837. The total value of work completed was \$42,161.72, crediting \$42.68 to Goldplay’s PAC account, with a total applied work value of \$42,119.04.

The 2021 exploration program was managed by Cazador Exploration Ltd. for Goldplay. Figures with the Goldplay logo were drafted by Allan Jacobs of AWC Digital Exploration Services Ltd. and reviewed and/or modified by the author.

3.0 LOCATION (Figure 1)

The Big Frank Project is approximately centred at latitude 51°19.5'N and longitude 125°28'W, on NTS map sheets 92N/5E & 6W in southwestern, coastal British Columbia, approximately 300 km northwest of Vancouver. It is situated 87 km southwest of Tatla Lake, which lies along Highway 20, 220 km west of Williams Lake. Pemberton is located 220 km southeast of the Project (*Figure 1*).





4.2 Land Tenure (Figure 2, Tables 1 and 2)

The Project consisted of seven contiguous mineral tenures covering an area of approximately 9,471 hectares in the Vancouver Mining Division (*Figure 2 and Table 1*). The area is approximate since the claims have not been legally surveyed. All claims were acquired in accordance with Mineral Titles Online on NTS map sheets 92N/5E & 6W, available for viewing at <http://www.mtonline.gov.bc.ca>. The tenures comprising the Project are registered to Goldplay of Vancouver, British Columbia (owner number 288996). A table summarizing pertinent claim data follows. An additional 20.19 ha internal claim (tenure 1094191) was added to the Project in 2022, but does not pertain to this report or assessment filing under event number 5856837.

TABLE 1: Claim data summary

Title No.	Claim Name	Issue Date	Good to date ‡	Area (ha)
1074266	SAFFRON 2	2020/JAN/31	2023/SEP/20	586.151
1074267	SAFFRON 1	2020/JAN/31	2023/SEP/20	20.2131
1080694	SAFFRON 3	2021/JAN/22	2023/SEP/20	2020.5859
1080695	SAFFRON 4	2021/JAN/22	2023/SEP/20	2019.4798
1080696	SAFFRON 5	2021/JAN/22	2023/SEP/20	788.4203
1081330	SAFFRON 5	2021/FEB/22	2023/SEP/20	2017.9146
1083767	SAFFRON 6	2021/AUG/23	2023/SEP/20	2018.0258
TOTAL				9470.7905

‡ based on the acceptance of the 2021 assessment report

The required assessment work commitment was completed during the September, 2021 exploration program and the “Good to Date” for all claims was extended to September 20, 2023.

All claims are subject to an option agreement dated August 30, 2021 (Closing Date), whereby Goldplay Mining Inc. can earn a 100% interest in the Project from Cazador through a series of staged payments, shares and completion of exploration expenditures over a four year term, totaling \$700,000 cash, 4,000,000 shares and \$7,000,000 in exploration expenditures. The option agreement is subject to a 2% net smelter return (NSR) royalty to Cazador with a buy-out provision on half (1%) of the NSR royalty for \$5.0 million. A summary of the option agreement follows.

TABLE 2: Option agreement summary

Timing	\$ Cash	Shares	\$ Expenditures
Closing Date unless specified	10,000	60,000	50,000*
First anniversary	40,000	140,000	350,000
Second anniversary	100,000	600,000	600,000
Third anniversary	150,000	1,200,000	2,000,000
Fourth anniversary	400,000	2,000,000	4,000,000
TOTAL	\$700,000	4,000,000	7,000,000

* due on or before December 31, 2021

Approximately 75% of the Big Frank Project is located within the Traditional Territory of the Hamatla Treaty Society and the remaining area is not within the Traditional Territory of any First Nation as identified in the Statements of Intent of the First Nations (*Figure 2*). There are no parks or protected areas within the Project area. The land in which the mineral claims are situated is Crown Land. The mineral claims fall under the jurisdiction of the British Columbia Government. Under the provision of Section 14 of the Mineral Tenure Act, a claim grants the holder the right to use the surface for mining exploration purposes, but this is not a "surface right" such as on privately owned land. The claim holder has the right to enter onto the surface subject to the provisions in Section 11(2) of the Act which excludes this right under certain conditions, none of which encumber the Big Frank Project.

A mineral claim holder is required to perform assessment work and is required to document this work to maintain the title as outlined in the regulations of the British Columbia Ministry of Energy and Mines. The amount of work required is \$5.00 per hectare for the first two years, \$10.00 per hectare for the third and fourth years, \$15.00 per hectare for the fifth and sixth, and \$20.00 per hectare thereafter. Alternatively, the claim holder may pay twice the equivalent amount to the British Columbia Government as "Cash in Lieu" to maintain title to the claims.

Preliminary exploration activities do not require permitting, but significant drilling, trenching, blasting, cut lines, excavating and induced polarization geophysics may require a Mineral & Coal Exploration Activities & Reclamation Permit, obtained by filing a Notice of Work and Reclamation with the British Columbia Ministry of Energy and Mines. A permit is not currently in place for the Big Frank Project, but Goldplay has applied for a permit for the 2022 exploration season. A permit is required for the recommended exploration program on the Project.

To the author's knowledge, the Big Frank Project area is not subject to any environmental liability. The author does not foresee any significant factors and risks that may affect access, title, or the right or ability to perform work on the property.

5.0 ACCESSIBILITY, CLIMATE, LOCAL RESOURCES, INFRASTRUCTURE AND PHYSIOGRAPHY (Figures 1 and 2)

5.1 Access, Local Resources and Infrastructure

Tatla Lake, with a population of about 123, is the closest community to the Project and is situated 220 km west of Williams Lake, British Columbia via paved Highway 20 (*Figure 1*). A network of logging roads accesses the Hoodoo South showing and area from the head of Knight Inlet approximately 30 km to the south-southeast. Helicopter is currently required to access the Project and is available from White Saddle Air Services Ltd.'s year-round base at Bluff Lake, 26 km south of Tatla Lake by road and 70 km

northeast of the Project centre. Logging roads approach to within 45 km northeast of the central Project from Tatla Lake. Travel time from the helicopter base to Williams Lake is approximately 3½ hours by vehicle, from which there is air service to Vancouver. Accommodation and meals are available at the White Saddle Country Inn, adjoining the base at Bluff Lake. A 0.7 km dirt airstrip is located at White Saddle Air Services and can be used by suitable light aircraft. A 1.8 km paved runway is also located near Puntzi Lake and Redstone, approximately 40 km east of Tatla Lake, which is controlled by the British Columbia Forest Service and would be available for chartered flights.

Helicopter charter is also available from Pemberton, 220 km southeast of the Project (*Figure 1*). Campbell River on Vancouver Island, with scheduled air, truck, charter aircraft and barge services, lies approximately 140 kilometres south of the Project.

Facilities at Tatla Lake include accommodation, restaurant, general store with some automotive services including fuel, nursing clinic, and RCMP. More complete services are available at Williams Lake, which has a population of about 11,500, an area population of almost 30,000 and a district population of about 65,000. Facilities include scheduled airline flights to Vancouver, helicopter charter, fuel supplies, trucking services, accommodation, restaurants, groceries, hospital, ambulance service and RCMP. Main industries include forestry, logging, sawmilling, mining and ranching, with a skilled labour for construction, exploration and mining operations and a mining oriented labour force.

5.2 Physiography, Climate and Infrastructure

Mount Waddington lies about 17 km east-northeast of the central Project area, which is situated within the Waddington Range within the Pacific Ranges of the Coast Mountains (*Figure 2*). The area is drained by creeks generally flowing westerly, southwesterly and southerly into the Franklin and Klinaklini Rivers, which ultimately flow into the Pacific Ocean via Knight Inlet. Westerly flowing Hoodoo Creek, a tributary of the Klinaklini River, dissects the Project north of Lancers Mountain in the central property area.

The extensive Franklin Glacier borders the southeast property area, with the Confederation Glacier just south of Lancers Mountain. The southeastern property area is drained by the southerly flowing Saffron Creek drainage which flows into the Franklin Glacier. Smaller glaciers, icefields and snowfields are evident across the Project with fewer in the western portions, but have been rapidly receding in recent years exposing more bedrock. Abundant water is available for exploration and mining from glaciers, icefields, snowfields and creeks across the Project.

Topography is fairly steep but ranges to moderate with elevations ranging from 160m along the Klinaklini River in the western property area to peaks over 2200m in the eastern property area, with the highest on Mt Myrtle at 2371m. At lower elevations vegetation consists of mature fir and spruce, which gradually thin to shrubs and meadow grass. Outcrop exposure is approximately 35% at higher elevations, along ridges, in cirques and along creek cuts. Parts of the property are inaccessible due to

expansive cliff exposures, glaciers and permanent ice/snow fields, talus and glacial scree. Bedrock exposure is sparse at lower elevations and talus cover and glacial scree are extensive along the slopes and cirque valleys.

Climate in the region varies depending on the elevation, aspect and local physiography from temperate at lower elevations, due to the proximity to the Pacific Ocean, to alpine tundra conditions at higher elevations. The temperate zones are characterized by warm summers (20°C during the day to 10°C overnight) and mild winters (daily range of 5°C to 0°C overnight), with high average annual precipitation (about 250 cm) and average annual snowfall of 120 cm. At the higher elevations summers are cool with temperatures ranging from 0°C to 10°C in summer and -20 to -30°C typical in winter, with higher annual snowfall greater than 400cm. The exploration season generally extends from early-late June, depending on the preceding winter snowfall, to mid-late September.

Although there do not appear to be any topographic or physiographic impediments, and suitable lands appear to be available for a potential mine, including mill, tailings storage, heap leach and waste disposal sites, engineering studies have not been undertaken and there is no guarantee that areas for potential mine waste disposal, heap leach pads, or areas for processing plants will be available within the subject property. The Project lies about 95 km from transmission lines which pass through the community of Tatla Lake.

6.0 HISTORY (Figures 2 to 6 and 20 to 21)

Exploration on the area covered by the Project was prompted by the sighting of significant gossans and anomalous stream sediment geochemistry in the 1960's which led to the discovery of the following Minfile occurrences as documented by the BCGS: Hannah 8, 10, 11 (Minfile No. 092N 028), Hoodoo North (Minfile 092N 029) and Hoodoo South (Minfile No. 092N 034) prospects, with the later discovery of the Darlene showing (Minfile No. 092N 063) based on stream sediment geochemistry. Other showings have been delineated with the gold rich Discovery and Conductor F showings to the south of the Hannah porphyry, the Confederation precious metal talus anomaly and the polymetallic New LR Vein in the central Project area, southeast and south of the Lancers Mountain prospect (Minfile No. 092N 051) ("Lancers"), which is not covered by the current Project (*Figures 2 and 4*).

Historical exploration on the Project, undertaken between about 1966 and 2009, has involved: 2802.4m of diamond drilling in 23 holes; about 39m of hand trenching; prospecting and select mapping; rock, soil and stream sediment geochemistry covering approximately 30% of the Project; and 21.275 line km of ground magnetic and 9 line km of very low frequency electromagnetic geophysical surveying. Work primarily focused on the Hannah and Hoodoo North porphyry prospects.

Historical work completed by various operators on the Big Frank Project (unless stated otherwise), as documented in British Columbia Minfile, reports on file with the government (e.g. Annual Reports of, and assessment reports filed with, the British Columbia EMPR and its predecessors, publications of the BCGS and the GSC) and various private company data, is summarized below.

The locations of known mineralized zones, anomalies and important natural features are shown in Figures 2 to 6 and in Figures 23 to 24 with the 2021 samples, in relation to the outside property boundaries. Historical highlights are shown in relation to the gossans and geology in Figure 3. Historical copper geochemistry is shown with the 2021 geochemistry and historical diamond drill holes on detailed maps of the Hannah and Hoodoo North prospects (*Figures 20 and 22*). The historical drilling will be discussed under section 10.0, "Drilling" (*Figures 20 to 22*). Geochemical analysis procedures are discussed under sections 9.2 and 10.3, "Sample Preparation, Analyses and Security".

1965 Silversides Mines Ltd. examined part of the Hoodoo South prospect area for Amax Potash Limited ("Amax") but no work was recommended and the claims were allowed to lapse (*Deighton, 1979*).

1966-8 Kennco Exploration (Western) Ltd. ("Kennco") staked claims in the Hoodoo North (Van) and the Hannah (BHA) prospect areas (*EMPR, 2021a PF812907*), within the current Project, based on the presence of gossans and stream sediment anomalies. A program of geological mapping, geochemical sampling (17 stream sediment, 16 soil and 7 rock samples), and about 182m of packsack drilling in 7 holes on the Hannah porphyry (*EMPR, 2021a PF812916*) was completed on the BHA claims (*EMPR, 1967*). The program identified a zone of copper and molybdenum mineralization at the Hannah prospect (referred to as the Big Frank zone), with the drill program returning significant intervals of 0.102% Cu, 0.069% Mo over 30.11m in DDH 4 and 0.15% Cu, 0.051% Mo over 16.75m in DDH 7 over their entire length (*EMPR, 2021a PF8129108*). The prospect is reportedly underlain by a northwest oriented, structurally controlled Neogene volcanic/intrusive centre (*Sawyer, 1980*).

The 7 rock samples are presumed to be composite grab samples collected as rock chips at regular intervals over select widths, typically used to evaluate large areas of porphyry style mineralization. The samples collected from a cumulative 104m interval within an approximate 117m section along the walls of upper Saffron Creek, show widespread copper-molybdenum values ranging from 0.18 to 0.32% Cu and 0.01 to 0.06% MoS₂, with 0.25% Cu, 0.01% MoS₂ over a 30.5m interval about 500m to the west-northwest towards Redbreast Mountain (*EMPR, 2021a PF812910*). Significant results of 0.3% Cu, 0.037% MoS₂ and 0.8% Cu, 0.002% MoS₂ were reported over 7.3 and 11.3m intervals from the Discovery zone (*EMPR, 2021a PF812910*). The composite rock sample locations and results are summarized in Table 3 and shown in Figure 3 with the DDH locations.

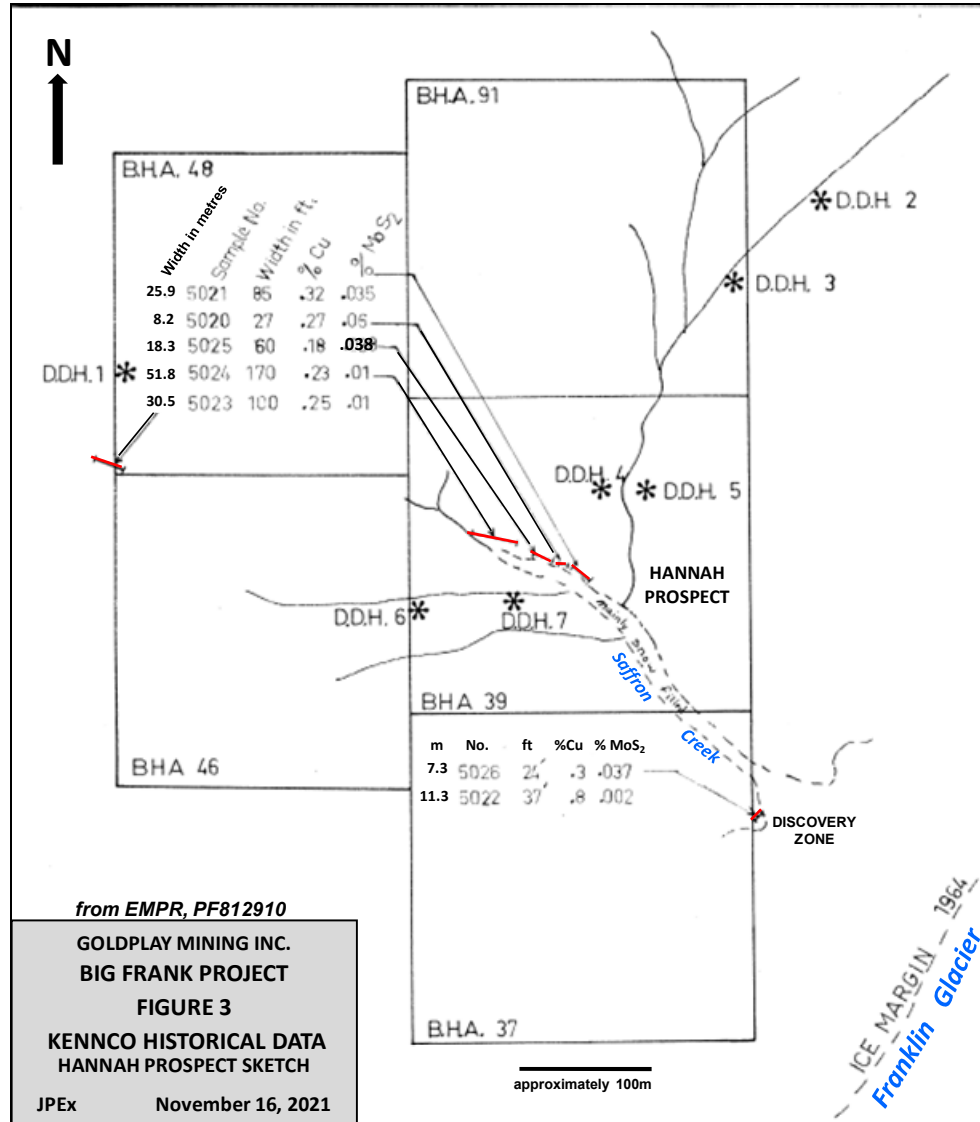


TABLE 3: Kennco 1966 composite sample summary on Hannah

Sample No.	Location	UTM Nad 83, Zone 10*		width (m)	Cu (%)	MoS ₂ (%)
		Easting	Northing			
5021	Saffron Ck	332205	5684513	25.9	0.32	0.035
5020	Saffron Ck	332193	5684524	8.2	0.27	0.05
5025	Saffron Ck	332177	5684530	18.3	0.18	0.038
5024	Saffron Ck	332141	5684551	51.8	0.23	0.01
5023	Redbreast	331610	5684666	30.5	0.25	0.01
5026	Discovery	332460	5684153	7.3	0.3	0.037
5022	Discovery	332466	5684156	11.3	0.8	0.002

* co-ordinates are for approximate centre of sample interval

A 1968 program of geological mapping and geochemical sampling (9 stream sediments and 26 soils) was carried out on the Van claims (Ney, 1968). Significant Cu-Mo ±Au stream sediment and soil anomalies were identified in the central Hoodoo North prospect area with values from negligible to 1640

ppm Cu and 110 ppm Mo in soil and two highly anomalous soil results of 1.2 and 4.1 g/t Au in altered zones with dykes and quartz veins (Ney, 1968).

All claims were allowed to lapse by early 1976 (Elwell, 1976).

- 1976 United Mineral Services Limited (“UMSL”), in part under option from R. Dickinson, acquired the Hoodoo and Hannah area claims. Forty-one soil samples were collected over an area of 760 by 300m on the Hoodoo North prospect yielding 6 to 68 ppm Mo and 96 to 660 ppm Cu (Elwell, 1976). Values >200 ppm Cu and 30 ppm Mo are associated with a Neogene biotite quartz monzonite stock and a brecciated granodiorite and tuff breccia unit with coincident >500 ppm Cu and 50 ppm Mo associated with the latter unit. The claims were allowed to lapse.
- 1977-8 Amax staked the area of the Hoodoo North and South prospects during a regional reconnaissance program in 1977 and completed preliminary mapping and geochemical sampling with 28 soil, 17 rock and 2 silt from Hoodoo South in 1977 and a total of 458 soil, 109 rock and 7 silt samples from Hoodoo North in 1977-78. A combined 1 km² soil anomaly incorporating >250 to 2740 ppm Cu, >25 to 142 ppm Mo, >100 to 600 ppb Au and > 4 to 13 ppm Ag was delineated at Hoodoo North (Hodgson, 1979) and a >50 ppm Mo soil anomaly was defined over 200m at Hoodoo South (Hodgson and Marton, 1978).
- 1979-80 In 1979 Utah Mines Ltd. (“Utah Mines”), under option from Amax, completed additional mapping and sampling primarily to the east and south of Amax’s work, with 72 soil samples at 50m spacings and 27 rock from Hoodoo South and 23 soil and 423 rock samples from Hoodoo North. Results were suggestive of the presence of porphyry molybdenum-copper mineralization associated with the high level, young (Late Neogene) intrusive complexes. Diamond drilling of 1834.7m in seven holes intersected significant copper bearing intervals including 0.107% Cu over 74m in KC 79-2, 0.102% Cu over 45m in KC 80-4 and 0.102% Cu over 63.7m in KC 80-5, despite the intersection of post mineral dykes in two holes (Deighton, 1979 and 1980). Refer to Figure 22.
- 1980 A program of grid establishment (11.5 km with 310° baseline and 150m spaced lines), geological mapping, stream (11 samples), soil (113 samples) and rock sampling (34 channel samples and 30 chip samples) and a ground fluxgate magnetic survey was conducted over the Hannah prospect for MacMillan Energy Corporation (Sawyer, 1980). Channel samples ranged from negligible to 5.8 g/t Au, 0.33% Mo and 0.46% Cu with chip samples from negligible to 0.41 g/t Au, 0.038% Mo and 0.62% Cu. The channel sample order is incorrect on Map 2 in Sawyer (1980) and should read Au, Ag, Cu, Mo. This error was transferred to the EMPR Minfile descriptions. A magnetic low and coincident 0.5 by 1.0 km >22 to 77 ppm Mo soil anomaly was obtained corresponding to the mineralized and fractured Late Neogene quartz monzonite stock. The magnetic low is suggestive of the presence of hydrothermal alteration due to the destruction of magnetite (typical within porphyry systems). The Discovery

zone, and not as yet discovered Conductor F area, and the southeastern grid margin showed higher molybdenum with copper values, but overall the grid returned low copper values despite significant results from the Kennco drilling. This would be caused by the high solubility of copper under the acidic conditions present in this gossanous, non-vegetated environment and mobilization downslope due to steep terrain, whereas molybdenum drops out of solution in acidic conditions.

The claims were allowed to lapse in 1987 (*Twyman and Forgeron, 1988*).

1987-8 United Pacific Gold Ltd. ("United Pacific") completed geological mapping, sampling (with the collection of 61 soil, 123 rock and 90 drill core samples, analyzed for Au, Ag, Pb, Zn, Cu and Mo), 9 line km of ground magnetic and VLF-EM geophysical surveying, 39m of hand trenching, and 785.4m of diamond drilling in 9 holes in 1988 on the Hannah prospect following the discovery of 5.83 g/t Au, 2% Cu from the Discovery zone gossan in 1987 (*Twyman and Forgeron, 1988*). The geophysical surveys were conducted on the Hannah Sawyer grid by White Geophysical Inc. using an EDA Instruments Inc. Omni-Plus system. The TF magnetic signature is suggestive of strongly zoned alteration typical of a porphyry system and the VLF-EM survey outlined 9 conductors (*Figures 4, 5 and 20*) with coincident Cu Mo, Ag and Au geochemistry. Conductor D corresponds to the Discovery zone.

The program extended the porphyry mineralization from the Sawyer grid to the northwest (to the Redbreast Mountain area), identified significant gold and silver talus fine anomalies in the Confederation Glacier area, with a 3 station anomaly of 1.24 to 1.55 g/t Au with 4.8 to 11.2 g/t Ag, and tested the high grade precious metal bearing shear hosted mineralization at the Discovery zone, with trenching and drilling returning 10.9 g/t Au, 37 g/t Ag, 0.8% Cu over 2m from Trench 1, 18 g/t Au, 44 g/t Ag, 3.3% Cu over 1m from Trench 2, and 10.66 g/t Au, 48 g/t Ag, 1.06% Cu over 1.2m TW in U88HDD01 (*Twyman and Forgeron, 1988*). Trenching (Trench 3) of the southern extremity of Conductor F from the VLF-EM survey returned 85 g/t Au, 51 g/t Ag, >1% Cu over 2m from a 150° trending shear zone at the contact of a silicified monzonite and a feldspar porphyry dyke.

Rusty monzonite was exposed within Conductor G, between D and F, returning 0.21 g/t Au, 4.1 g/t Ag and 0.25% Cu from a grab sample, but negligible results from two 3m chip samples. A quartz feldspar porphyry lies along trend. Similar potential to Conductor F may exist here.

Significant untested gold and copper talus fine anomalies were obtained from the Franklin Glacier area and many of the VLF-EM conductors remained untested, including the strongest conductors (A and B) which are covered by overburden. Conductor C is coincident with Cu-Mo anomalies and underlain by quartz-pyrite stockworks, strong fracturing and faulting and extensive clay alteration, consistent with a mineralized shear within a porphyry system. Rock

sample results ranged from negligible to 230 ppb Au, 8.8 ppm Ag, 0.46% Cu and 0.027% Mo.

The claims were allowed to lapse.

- 1992 The Dorothy claims were staked by Teck Corporation (now Teck Resources Ltd.) (“Teck”) in the northwest Project area (Darlene showing area) to cover Pb, Zn, Cu and Au stream sediment anomalies following the release of a regional geochemical survey (“RGS”) by the BCGS. They explored by prospecting, a 12.275 line km magnetic geophysical survey and geochemical sampling (34 stream sediments, 93 soil/talus fines and 127 rocks for Au, ICP, with select thallium, gallium, germanium and whole rock on rocks), petrography and electron probe microanalysis.

Results ranged from negligible: to 345 ppb Au, 6 ppm Ag, 1,328 ppm Zn, 248 ppm Cu and 156 ppm Pb in stream sediments; to 1,920 ppb Au, 25 ppm Ag, 7,054 ppm As, 5,596 ppm Zn, 1,020 ppm Cu, 4,090 ppm Pb and 70 ppm cadmium (“Cd”) in soil; and 2,143 ppb Au, 1,029 ppm Ag, 2,450 ppm As, 17.0% Zn, 1.28% Cu, 0.45% Pb and 0.088% Cd in rock. Mineralogy includes chlorite-epidote, actinolite, garnet and diopside, suggesting a retrograde zinc skarn genesis, which was substantiated by fluid inclusion work and low thallium values were suggestive of a non-volcanogenic massive sulphide environment (*Bruland, 1993*). Claims were allowed to lapse in 1995.

Follow up of the RGS stream sediment anomalies by the BCGS at this time led to the discovery of the Darlene showing, comprising a north trending 0.3-0.5m wide, 50m long vein of altered and silicified breccia with limonite, minor galena and sphalerite, yielding 209 g/t Ag and 0.55% Pb. Numerous angular clasts and cobbles of galena-sphalerite-chalcopyrite bearing vein material were found within 50m and downslope of the vein with a sample yielding 15.5 g/t Au, 97 g/t Ag, 15.3% Zn, 4.58% Pb and 0.36% Cu, and an iron stained black pyritic schist unit was found to contain elevated copper (*Sibbick and Delaney, 1993*).

- 1996 Claims were staked in the Confederation Glacier – Lancers area by Deighton and Onucki to locate precious metal bearing polymetallic vein mineralization, but no work was conducted on the current Project. The claims were allowed to lapse in early 1998.
- 2002 Three separate claim blocks were acquired by Saxony Explorations Ltd. (“Saxony”), under option from Metamin Enterprises Inc. and Dauntless Developments Ltd. (Ben Ainsworth), covering the Darlene showing, the Discovery and Conductor F zones and upper Saffron Creek at Hannah, and the Lancers Mountain prospect; the latter is not in the current Project area. A program of rock geochemistry was completed to verify high gold and silver results previously reported with 18 samples collected from the current Project.

The program was successful in confirming significant results from two trenches on the Discovery zone and one trench on Conductor F, with 2m chip sample

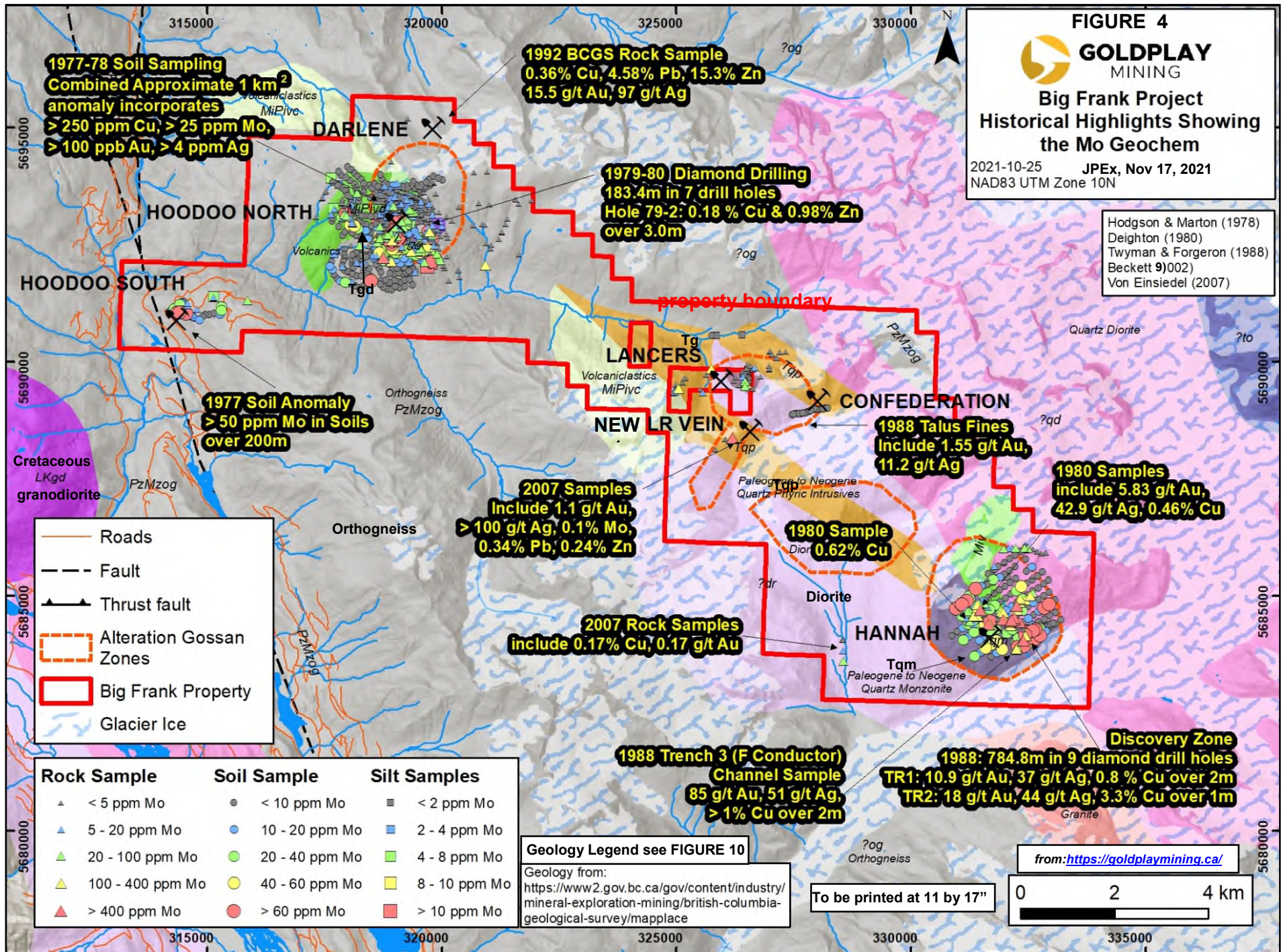
assays ranging from 0.3 to 5.12 g/t Au and 0.5 to 9.3 g/t Ag from the former and 1.36 g/t Au and 10.3 g/t Ag across 0.8m and a grab of 12.4 g/t Au and 7 g/t Ag in a grab sample from the latter (*Beckett, 2002*). Vuggy quartz vein float from Darlene returned 1.69 g/t Au and 5.9 g/t Ag. The claims were allowed to lapse.

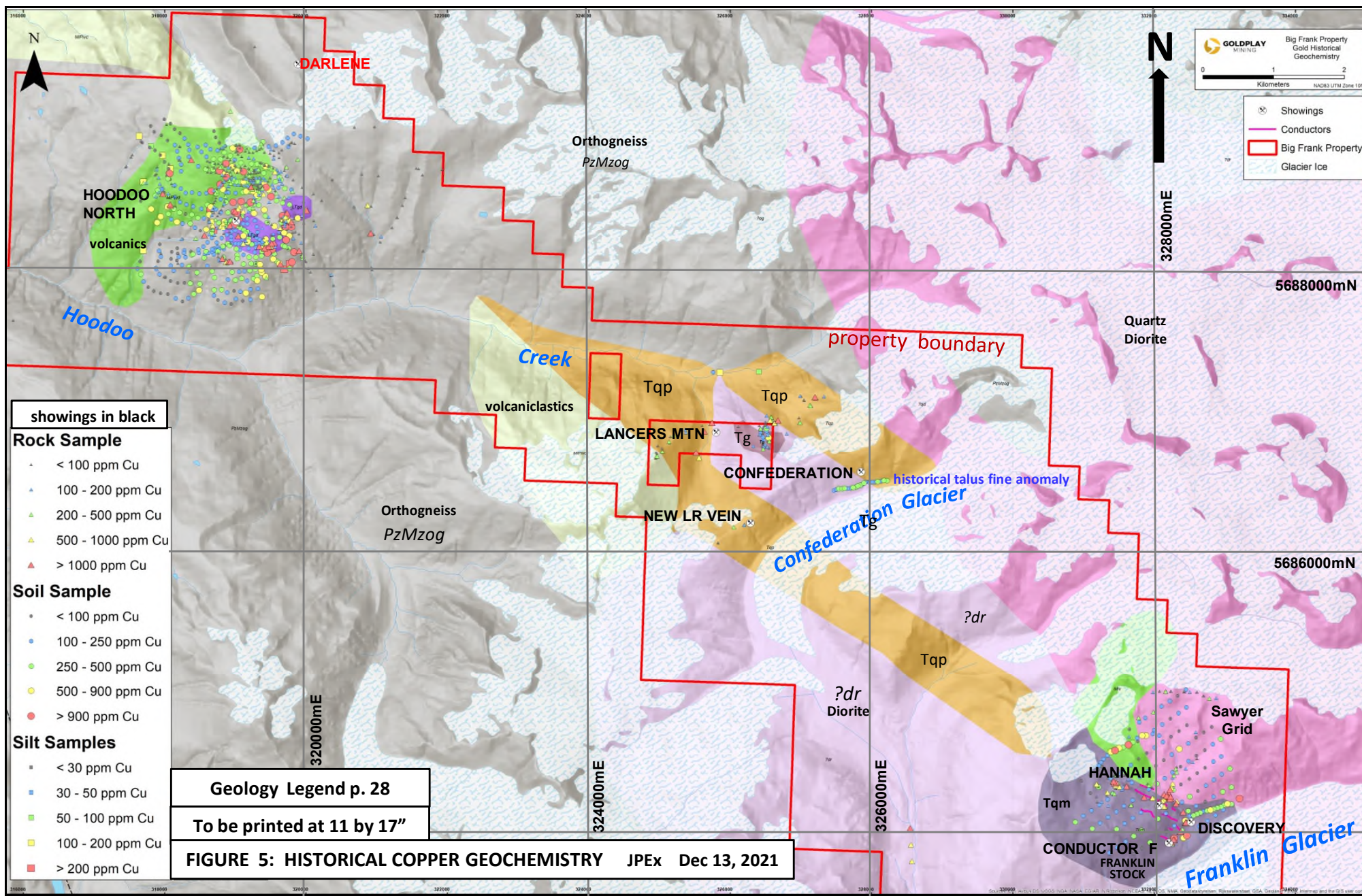
2007-9 United Exploration Management Inc. (“United Exploration”) staked the LR Project in 2007, covering about 60% of the southeastern Big Frank Project area, and additional ground further to the southwest. It excluded most of the Hannah Sawyer grid area but included the Discovery and Conductor F zones. The following discussion of the 2007 and 2009 programs and results are summarized from von Einsiedel (2009). An initial evaluation of satellite imagery (“iron oxides”) was undertaken prior to staking followed by a prospecting and 120 rock geochemistry program in three main areas in 2007 using GPS for control: a line north of the Sawyer grid; select locations 3 km to the west of the grid; and south of the Lancers Mountain prospect in the Confederation Glacier area. In the north Hannah area 1m chip samples were collected and 0.3m chip samples were collected in the Confederation Glacier area.

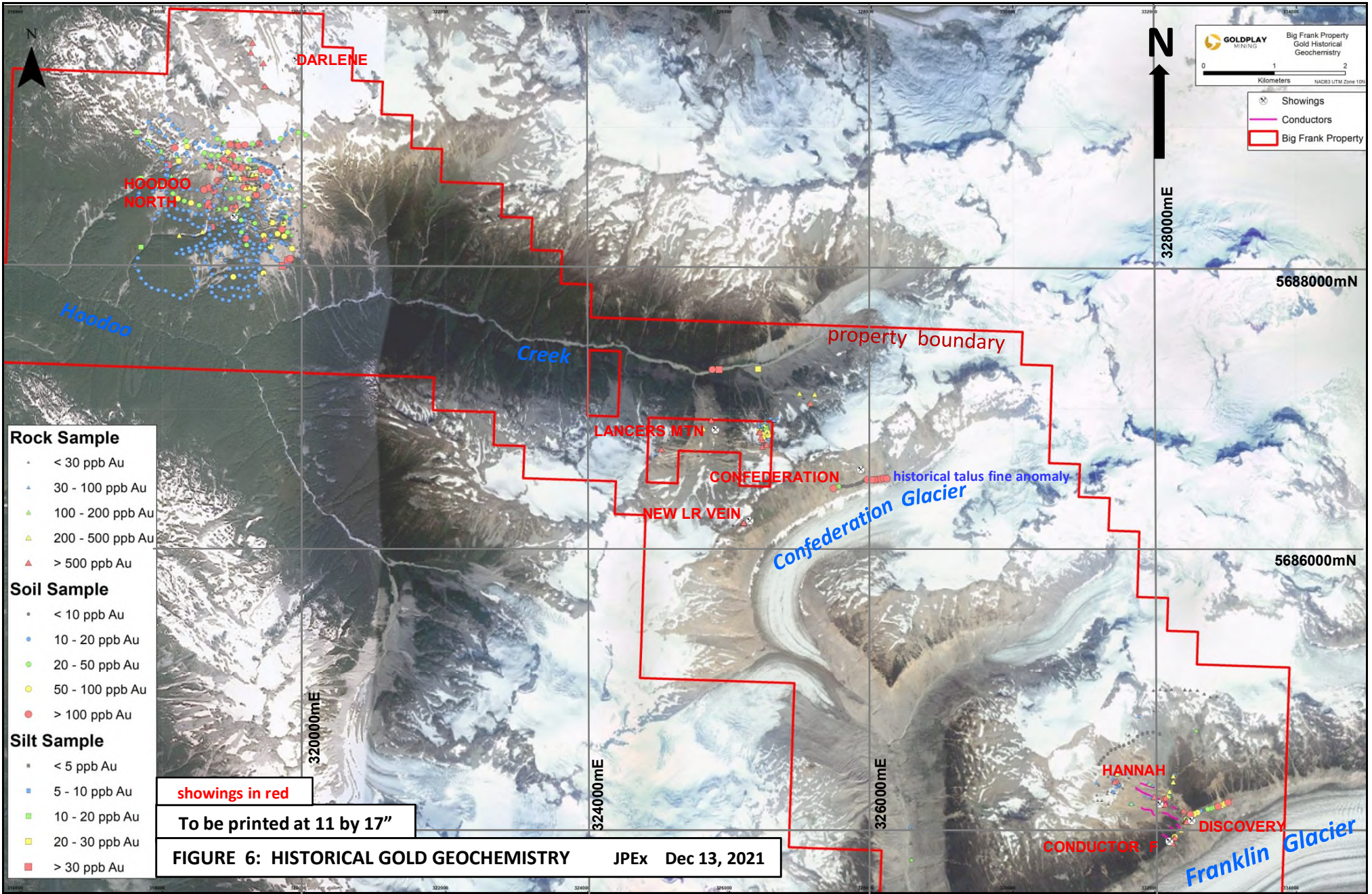
The program resulted in the discovery of the New LR polymetallic vein system in the Confederation Glacier area yielding 0.2 to 1.1 g/t Au, 33 to 162 g/t Ag, with negligible to 0.1% Mo, 0.34% Pb and 0.24% Zn. Variable results of negligible to 0.16 g/t Au and 0.17% Cu were obtained 3 km west of the Sawyer grid, suggestive of the continuation of porphyry style mineralization into this area.

The ground further to the southwest of the current Project area was dropped in 2009 and a high resolution orthophoto mosaic was prepared, covering the eastern half of the LR property (the extreme southern current Project area, incorporating the Sawyer grid and surroundings to the west and south), and historical sampling for that area was georeferenced with the determination of UTM co-ordinates. The 1980 channel sample results within the Sawyer grid were incorrectly stated in von Einsiedel (2009) due to the misordering of these results on Map 2 in Sawyer (1980). This error was transferred to the EMPR Minfile descriptions. More work was recommended but the claims were allowed to lapse in 2010.

The Project was staked by Cazador Resources Ltd. (“Cazador”) between January 31, 2020 and August 23, 2021, based on more extensive exposure of favourable alteration and gossans due to rapidly diminishing glacier cover in an area with known porphyry copper (Hannah and Hoodoo North prospects) and precious metal bearing shear/vein type mineralization (Discovery and Conductor F zones at the Hannah prospect).







7.0 GEOLOGICAL SETTING AND MINERALIZATION

7.1 Regional Geology (Figures 7 to 10)

The regional geology of the area was mapped by the GSC (*Roddick and Tipper, 1985*) with the data incorporated into a digital compilation by Schiarizza et al. (1994), a digital compilation of the Mid Coast by Bellefontaine et al. (1994), and a digital compilation of British Columbia by Massey et al. (2005). The following summary of the regional geology is primarily based on the above references, work on Vancouver Island by Nixon et al. (2020) and research on the Northern Cascade arc by Mullen et al. (2018).

The Project is situated within the southeastern Coast Plutonic Complex (*Figure 7*), a tectonic belt of gneisses, schists and granitoid rocks emplaced during the Paleozoic to Paleogene. Within the complex, widespread, dominantly Mesozoic and early Cenozoic continental arc magmatism developed along the suture between the Insular and Intermontane superterrane during and following accretion.

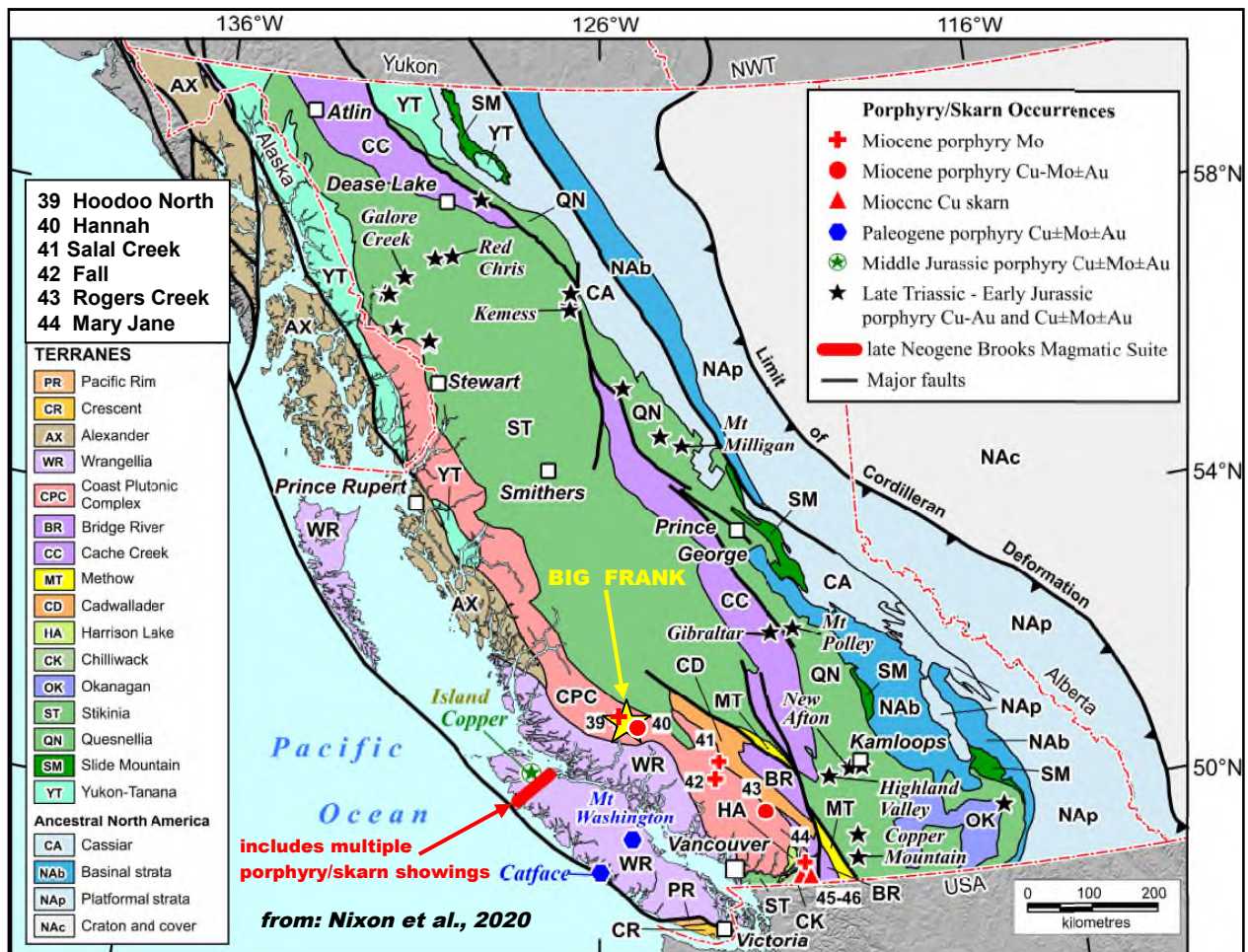
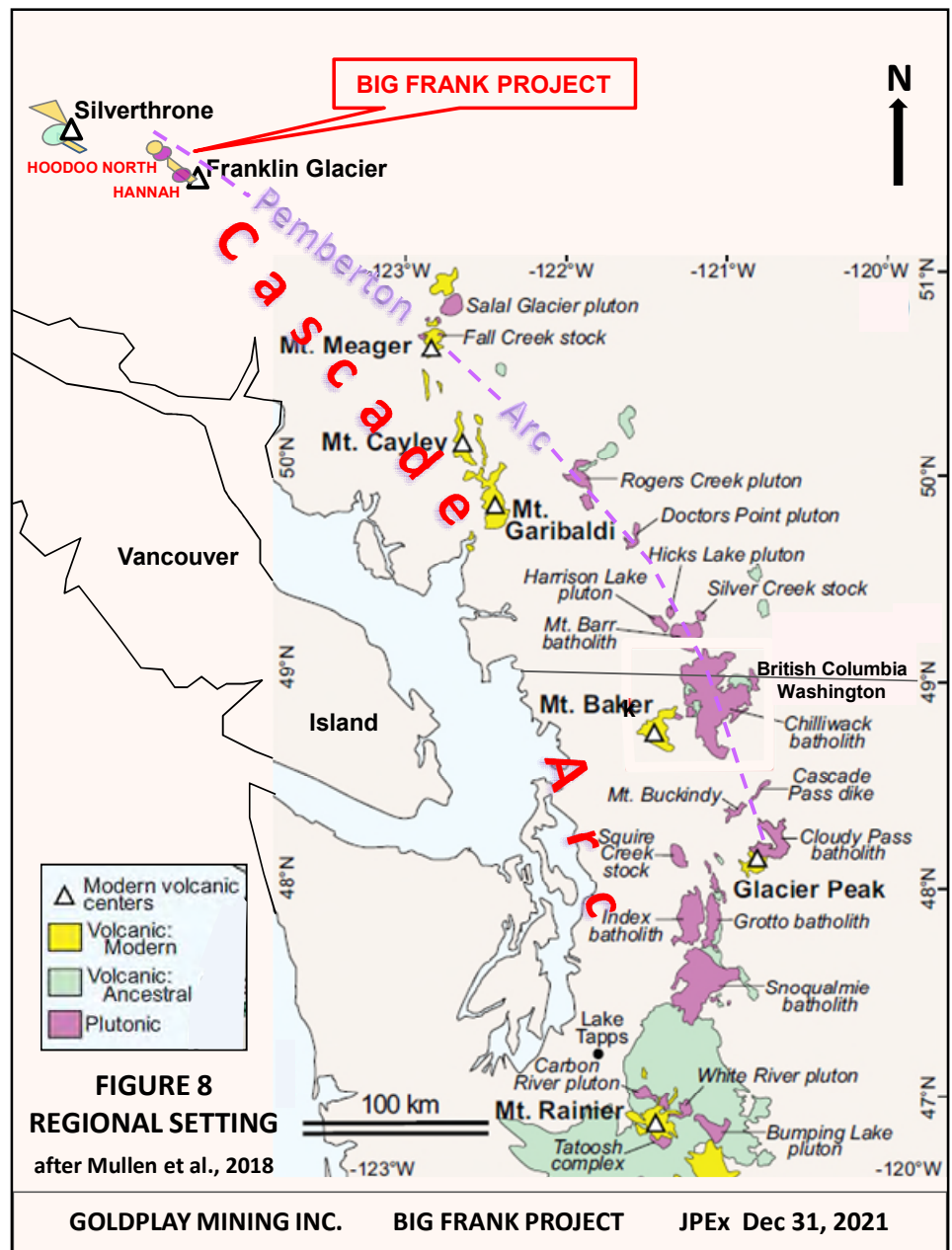


FIGURE 7: TECTONIC SETTING showing select Neogene porphyry and skarn occurrences

Following accretion, extensive plutonism and associated volcanism ensued associated with the subduction of the Juan de Fuca plate (a remnant of the larger, former Farallon

plate) beneath the North American plate forming the Cascade magmatic arc, which currently extends from northern California to southeast British Columbia. Late Paleogene to Neogene plutons were emplaced along active, crustal-scale, Eocene strike slip structures, primarily along the eastern margin of the Coast Plutonic Complex at the intersection with younger arrays of steep northeast trending cross structures (the Nootka fault zone in the case of the Big Frank Project).

Specifically, the Project is situated within the Pemberton arc, which extends from northern Washington through southeastern British Columbia, forming part of the Northern Cascade arc (Figure 8). Extensive erosion of the cogenetic volcanic rocks within the arc has exposed their magma systems.



The younging of pluton ages within the arc northward from the Chilliwack batholith indicates the northerly migration of the Juan de Fuca plate system relative to British Columbia (Figure 9a). At about 3.5 Ma the Explorer microplate, which is currently breaking up, was formed by detachment from the Juan de Fuca plate along the Nootka fault zone (Figure 9b).

Figures 6 and 8 show known porphyry copper-molybdenum Minfile occurrences related to the Late Neogene plutons within British Columbia, which include the Salal Creek porphyry molybdenum prospect and the Hoodoo North and Hannah copper-molybdenum porphyries on the Big Frank Project. The Hoodoo North prospect was originally categorized as a porphyry molybdenum prospect due to comparisons to the Henderson and Climax molybdenum porphyries (fashionable at the time of exploration work on the Project in the late 1970's to early 1980's).

The porphyry systems associated with the Pemberton arc are part of the Northern Cascade magmatic arc porphyry belt which extends southwards through Oregon. The belt hosts the Glacier Peak (*Figure 8*) and Margaret copper-molybdenum deposits, Washington, USA. Recent work by Nixon et al. (2020) has shown that the Late Neogene porphyry systems associated with the Klaskish plutonic suite (part of the Brooks magmatic suite) in a forearc environment on northern Vancouver Island (*Figure 9*) are also linked to subduction of the Juan de Fuca plate and the Nootka fault zone. Mineralization associated with the Late Neogene intrusions is underexplored with good potential for new discoveries.

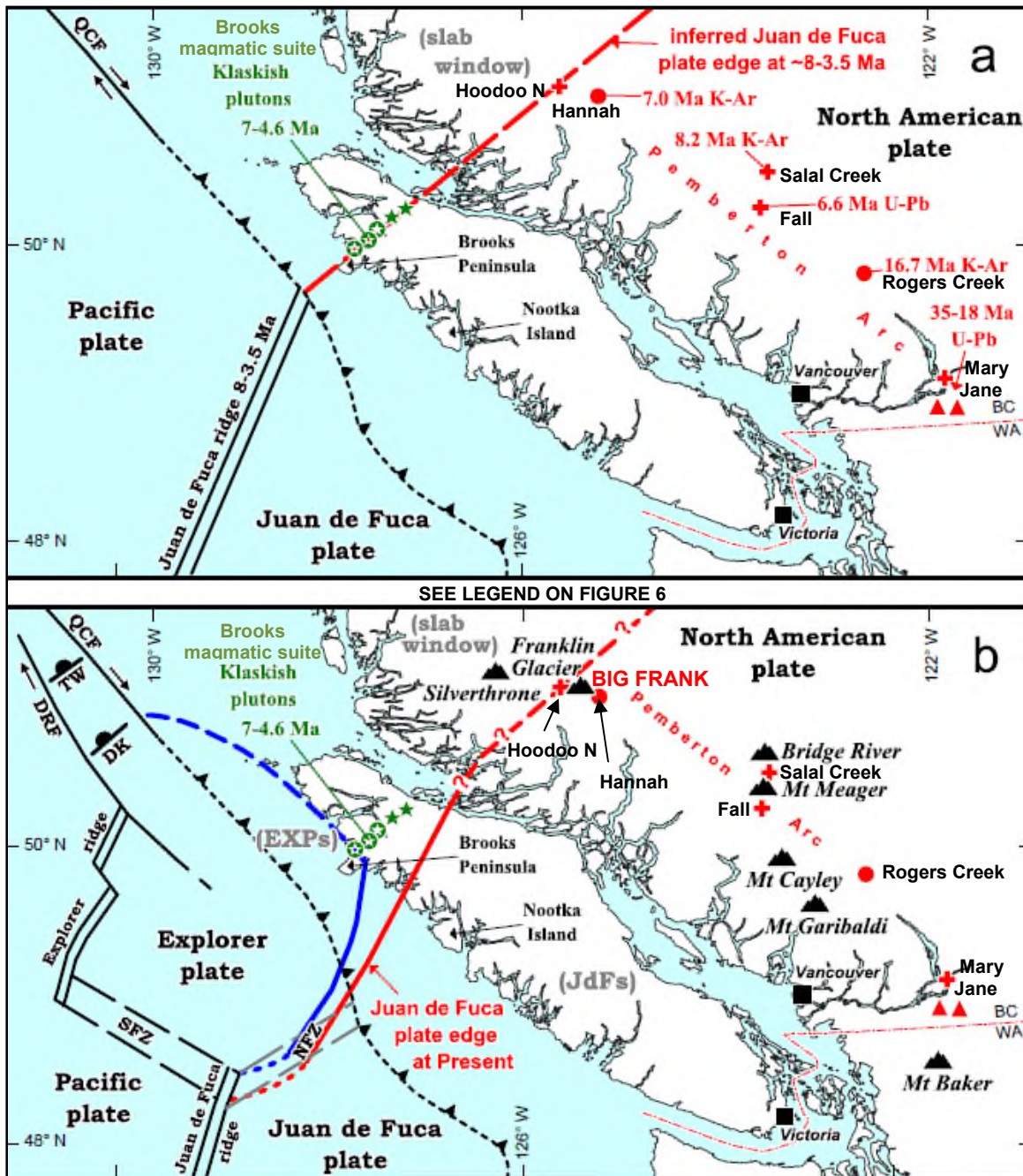
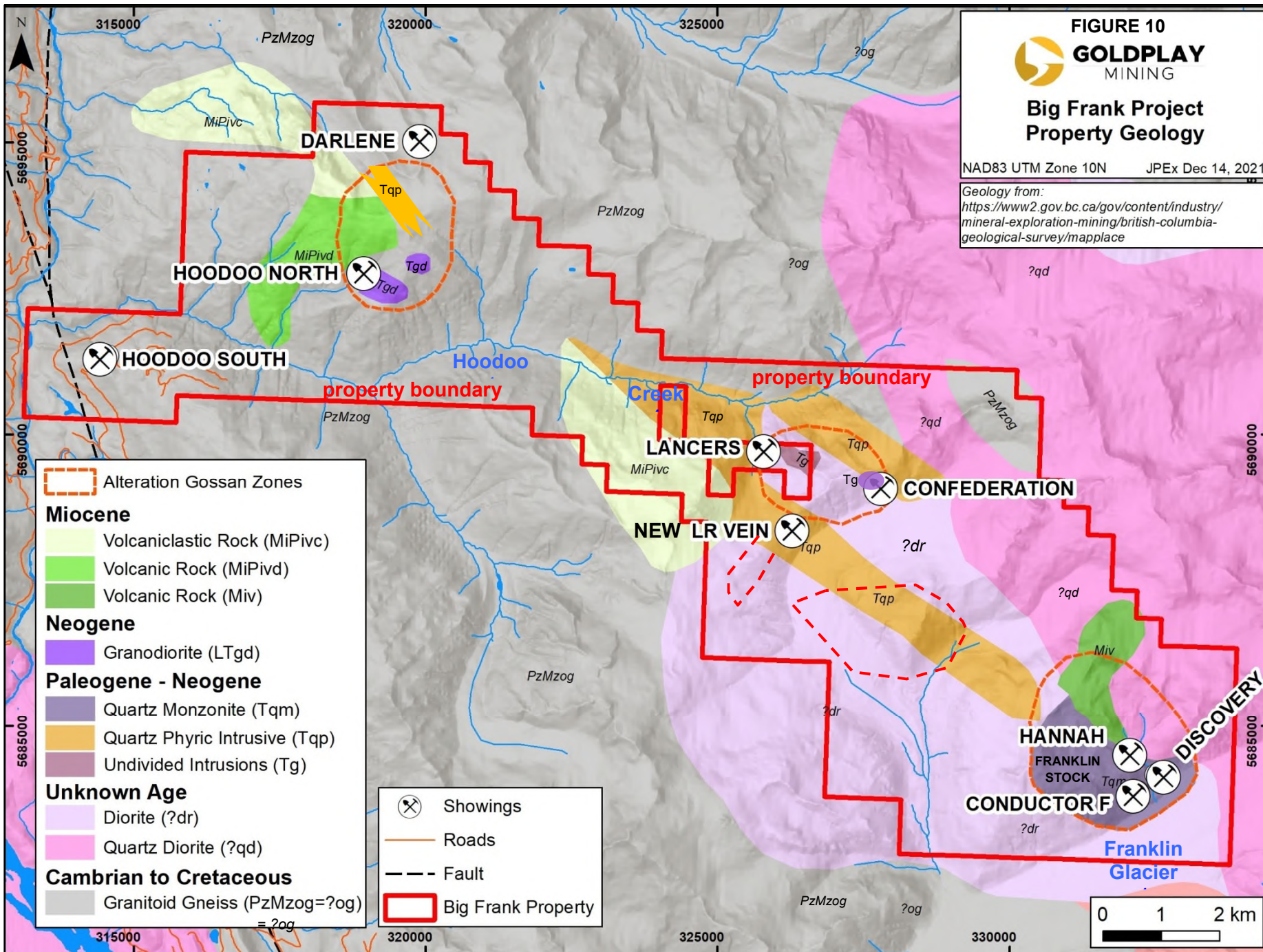


Figure 9: Late Neogene and present plate configurations, northern Cascadia subduction zone, from Nixon et al., 2020; Nootka fault zone (NFZ) solid red and blue lines



7.2 Property Geology (Figure 10)

Since geological mapping has not been conducted across the entire Project, the BCGS mapping is used as a base in Figure 8. Geological mapping was completed by Kennco in 1966 to 1968 in the Hoodoo North and Hanna prospect areas (*Elwell, 1976*), by Amax and Utah Mines in 1977 to 1979 in the Hoodoo North and South prospect areas (*Hodgson, 1979, Hodgson and Marton, 1978, and Deighton, 1979*), with select additional mapping on the Hannah prospect by MacMillan Energy Corporation in 1980 (*Sawyer, 1980*), and by United Pacific in 1987 to 88 (*Twyman and Forgeron, 1988*), and mapping by Teck in the Darlene showing area in 1992 (*Bruland, 1993*). The following geological discussion is based on the above work, EMPR reports and files, and field observations by Goldplay in 2021 (*Figure 10*).

The Project is primarily underlain by Paleozoic to Mesozoic orthogneiss in the northwest property area and grey coloured medium grained weakly foliated hornblende and lesser biotite bearing diorite to quartz diorite intrusive rocks primarily in the southeast property area, both of the Coast Plutonic Complex. These are intruded by Paleogene to Neogene stocks and associated cogenetic Miocene to younger volcanic and lesser sedimentary rocks of the Pemberton magmatic arc, part of the Cascade arc.

Neogene intrusions include the Franklin stock (informal name used in this report) at the Hannah Minfile occurrence, which was dated by corrected K/Ar at 7.0 ± 0.4 Ma (*Breitsprecher and Mortensen, 2004*). The stock comprises highly fractured ($210\text{-}220^\circ\text{W}$) and shattered, light grey, fine to medium grained biotite quartz monzonite, which is incompletely exposed over an approximate 2 by 1.2 km area. It is elongated in a northwest direction, with its northeastern margin following Saffron Creek and the Franklin Glacier marking its southeastern extent. Relatively fresh, intermediate volcanic agglomerate, flow rocks, tuff breccia and isolated exposures of tuff locally overlie the Franklin stock and older quartz diorite, however local hornfelsed volcanic rocks are also evident within the Franklin stock.

The BCGS has mapped two small Neogene granodiorite stocks intruding the basement gneisses at the Hoodoo North prospect. The stocks are undated but the associated dacitic dome to the northwest (feldspar porphyry stock of Amax/Utah) is dated by corrected K/Ar at 2.2 ± 0.2 Ma (*Breitsprecher and Mortensen, 2004*). Mapping has shown the stocks as a single, about 1.3 km long, east-west oriented irregular body, originally mapped by Amax/Utah as variably porphyritic biotite granodiorite, but later changed to biotite quartz monzonite. A 1 by 2 km, east-west elongated intrusion breccia is exposed to the northwest. Gradational contacts suggest cogenesis with andesite pyroclastics and flows to the west and a lahar to the north, which is typical within the Pemberton arc, comprised of coeval and cogenetic Neogene intrusions and volcanics.

A quartz monzonite stock of probable Neogene age, with breccia zones proximal to the margins, is also reported at the Hoodoo South prospect intruding diorite of the Coast Plutonic Complex.

Another probable Neogene stock, measuring 500 by 300m, is exposed on the adjoining Lancers property which appears to extend onto the Project. The core is described as a

monzonitic intrusion grading outwards into a multilithic intrusion breccia with clasts of foliated quartz diorite country rock, quartz porphyry and feldspar porphyry (*Garratt, 1981*). A feldspar porphyry stock or dome was discovered by Goldplay in 2021 in the Confederation area, about 1 km to the east along the margins of a mapped quartz porphyry body or dyke swarm (*Figure 10*).

Probable Neogene aged quartz porphyry dyke swarms appear to be aligned along the structurally controlled axis of the Pemberton magmatic arc. A 1 km wide, northwest trending dyke swarm of quartz porphyry extends for 8.5 km from the Franklin stock to Hoodoo Creek, just north of the Lancers prospect, with a second similar 1.2 by 2.3 km swarm just east of Lancers, from the Confederation talus fine anomaly to upper Hoodoo Creek. Although not mapped by the BCGS, a zone of quartz porphyry, possibly a major dyke swarm, was mapped in the Hoodoo North area by Amax/Utah and is shown in Figure 10. The quartz porphyry here is vuggy with pyrite in some cavities, has a grey-white aphanitic matrix which is commonly altered to sericite, and contains quartz phenocrysts up to 0.5 cm in diameter.

Small dacite and rhyolite breccia bodies are exposed on the Hoodoo North property, and numerous dykes of compositions related to the observed stocks and volcanic rocks, cut the Coast plutonic suite with uncertain or conflicting relationships with the Paleogene to Neogene units.


A table of Intrusions and Formations follows:


Intrusive rocks:

Neogene:

 **LTgd:** high level granodioritic intrusive rocks:

Paleogene to Neogene (probably Late Neogene age in the Project area):

 **Tqp:** high level quartz phyrific felsitic intrusive rocks


 **Tqm:** high level biotite quartz monzonitic intrusive rocks; dated at 7 ± 0.4 Ma at Hannah (informally referred to as the Franklin stock in this report)

Unknown:

 **?dr:** dioritic intrusive rocks, Coast Plutonic Complex


 **?qd:** quartz dioritic intrusive rocks, Coast Plutonic Complex


Paleozoic to Mesozoic:


 **PzMzog:** orthogneiss metamorphic rocks, Coast Plutonic Complex

Stratified Rocks:

Miocene to Pliocene (and possibly younger):

 **MiPivc:** intermediate volcanoclastic rocks

 **MiPivd:** dacitic volcanic rocks (2.2 ± 0.2 Ma K/Ar date from fine grained dacite-andesite at Hoodoo North)

 **Miv:** undivided volcanic rocks (4 ± 0.4 Ma K/Ar date from fine grained dacite porphyry dyke at Hannah)

7.3 Mineralization (Figures 2 to 3 & 11 to 24, cover photo & Photos 1 to 3)

There are four Minfile occurrences within the Big Frank Project, as documented by the BCGS, the Darlene showing (Minfile No. 092N 028 063) and the Hoodoo North (Minfile 092N 029), Hoodoo South (Minfile No. 092N 034) and Hannah 8, 10, 11 (Minfile No. 092N 028) prospects. The latter prospect includes the precious metal bearing Discovery and Conductor F zones, essentially discovered in 1988, although copper-molybdenum mineralization was known at the Discovery zone since 1966. Other showings are the polymetallic New LR Vein showing discovered in 2007, and the Confederation showing discovered during the 2021 program.

The historical work on the Project primarily focused on the Hoodoo North (*Photo 1*) and Hannah (*cover photo*) porphyry prospects, characterized by prominent distinct gossans in the northwestern and southeastern Project areas, respectively. Mineralization at both is associated with Late Neogene stocks, related intrusion breccias and cogenetic and coeval volcanic rocks of the Pemberton magmatic arc, part of the larger Cascade arc. A third distinct gossan is evident in the central property area, underlain by the Lancers prospect (not entirely within the Project area) and Confederation anomaly. A probable Late Neogene stock is mapped by the BCGS at Lancers and a feldspar porphyry stock or dome was discovered by Goldplay in 2021 in the Confederation area, as discussed later in this section.

The above gossans are characterized by widespread disseminated pyrite (2-5% and locally to 10-20%), and pyrite, limonite and goethite in fracture fillings and veinlets, with lesser disseminated chalcopyrite and molybdenite. Less than 1 to 10 cm wide quartz-pyrite veins are common in the upper Saffron Creek area at Hannah, but are also found at the Discovery and Conductor F gossans and at Hoodoo North and South. Quartz-pyrite±molybdenite±chalcopyrite stockworks are also evident. Sphalerite has been locally noted within the gossans at Hoodoo North and Hannah. Tetradymite, a bismuth telluride, has been reported in quartz porphyry near the upper Hoodoo North campsite and confirmed by x-ray diffraction (*Hodgson, 1979*).

In 1977 to 1978 Amax defined a combined 1 km² soil anomaly incorporating >250 ppm Cu, >25 ppm Mo, >100 ppb Au and >4 ppm Ag at the Hoodoo North prospect (*Hodgson, 1979*) and a >50 ppm Mo soil anomaly over 200m at the Hoodoo South prospect (*Hodgson and Marton, 1978*). Follow up diamond drilling of 1834.7m in seven holes at Hoodoo North by Utah Mines intersected significant copper bearing intervals including 0.107% Cu over 74m in KC 79-2, 0.102% Cu over 45m in KC 80-4 and 0.102% Cu over 63.7m in KC 80-5, despite the intersection of post mineral dykes in two

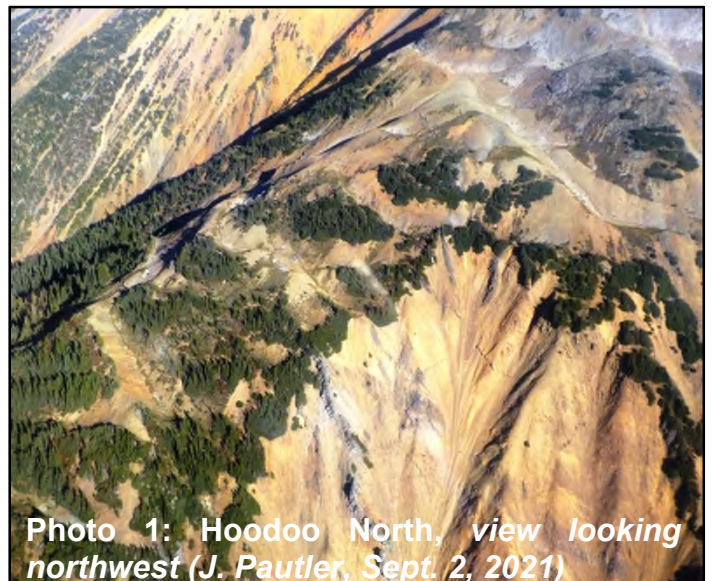


Photo 1: Hoodoo North, view looking northwest (J. Pautler, Sept. 2, 2021)

holes (*Deighton, 1979 and 1980*). Some dyke swarms in the Hoodoo North area were found to trend northwest, dipping about 50°NE, and most dykes are mapped as northwest to north-northwest, with some northerly trends.

Historical results from Kennco's 1966 program the Hannah porphyry prospect (*cover photo*) include significant drill intervals of 0.102% Cu, 0.069% Mo over 30.11m in DDH 4 and 0.15% Cu, 0.051% Mo over 16.75m in DDH 7 over their entire length (*PF8129108*) and composite grab sample values ranging from 0.18 to 0.32% Cu and 0.006 to 0.036% Mo from a 104m interval within an approximate 117m section along the walls of upper Saffron Creek, with 0.25% Cu, 0.006% Mo over a 30.5m interval about 500m to the west-northwest (*EMPR, 2021a PF812910*). The samples are interpreted to have been collected as rock chips at regular intervals over select widths. A magnetic low and coincident 0.5 by 1.0 km >22 to 77 ppm molybdenum soil anomaly was found to correspond to the mineralized and fractured Late Neogene Franklin stock.

The Discovery zone (*Photo 2*) comprises a shear zone hosted by the Franklin stock, which is intruded by felsic to intermediate porphyritic dykes south of the Hannah porphyry prospect. The rocks are highly fractured, altered, veined, and mineralized with pyrite, chalcopyrite, molybdenite and one or more bismuth minerals, associated with quartz and carbonate, and are characterized by a magnetic low and a VLF-EM conductor (1988 surveys). Fracturing, sulphide mineralization and quartz-carbonate veining are observed cutting the dykes. Trench sampling returned 10.9 g/t Au, 37 g/t Ag, 0.8% Cu over 2m from Trench 1, 18 g/t Au, 44 g/t Ag, 3.3% Cu over 1m from Trench 2, with 10.66 g/t Au, 48 g/t Ag, 1.06% Cu over 1.2m TW in U88HDD01 from drilling (*Twyman and Forgeron, 1988*). The Discovery zone was examined by the author in 2021 and found to trend 310°/84°NE and 313°/88NE. Drill intercepts suggest it flattens to a 75°SW dip.

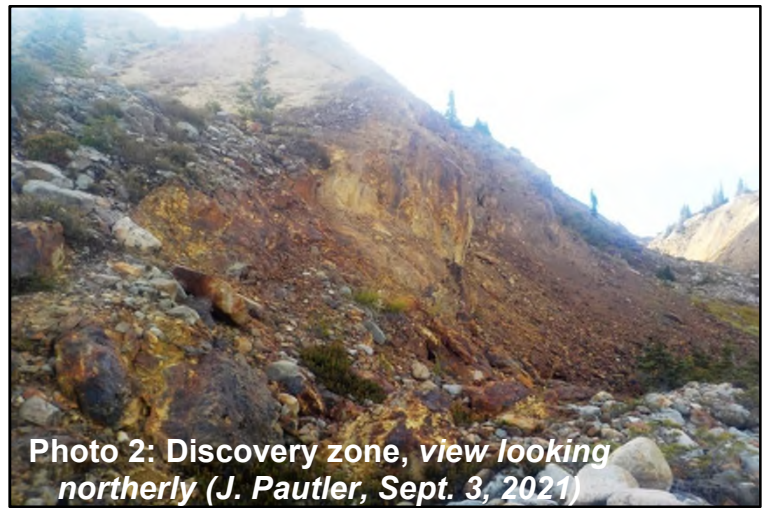


Photo 2: Discovery zone, view looking northerly (J. Pautler, Sept. 3, 2021)

Conductor F, defined by the 1988 VLF-EM survey, covers a 150° trending sheared contact between a feldspar porphyry dyke and silicified quartz monzonite, which was explored by United Pacific in 1988. A channel sample averaged 85 g/t Au, 51 g/t Ag, and >1% Cu across 2m (*Twyman and Forgeron, 1988*). The showing was investigated by the author during the 2021 program at which time a shear zone at least 2m wide was observed with a trend of 180°/90° at Trench 3. Joints in the feldspar porphyry trended 065°/70°S. Mineralization, consisting of quartz-pyrite-chalcopyrite veinlets continues at least 10m into the silicified and sericite ±chlorite altered quartz monzonite with disseminated pyrite and chalcopyrite. A bismuth mineral or minerals is/are indicated by the strong bismuth geochemistry which averages 1152 ppm from the ten samples collected by the author.

Many of the 1988 VLF-EM conductors remained untested, including the strongest conductors (A and B) which are covered by overburden. Conductor C is coincident with copper-molybdenum anomalies and underlain by quartz-pyrite stockworks, strong fracturing and faulting and extensive clay alteration, consistent with a mineralized shear within a porphyry system. Rock sample results ranged from negligible to 230 ppb Au, 8.8 ppm Ag, 0.46% Cu and 0.027% Mo. Rusty monzonite was exposed within Conductor G, between D and F, returning 0.21 g/t Au, 4.1 g/t Ag and 0.25% Cu from a grab sample.

The Darlene showing comprises zinc bearing retrograde chlorite-epidote-actinolite-garnet-diopside skarn mineralization and polymetallic veins. The showing is suggestive of distal alteration and mineralization related to a porphyry style system. The polymetallic veins contain sphalerite, lesser chalcopyrite and galena, and are generally silver bearing with locally high gold values. Results from float boulders in the 1992 Teck program ranged from negligible to 2,143 ppb Au, 1,029 ppm Ag, 2,450 ppm As, 17.0% Zn, 1.28% Cu, 0.45% Pb and 0.088% cadmium (*Bruland, 1993*). Sampling by the BCGS further south in 1992 yielded 15.5 g/t Au, 97 g/t Ag, 15.3% Zn, 4.58% Pb, 0.36% Cu and 40 ppm bismuth from polymetallic vein float and 209 g/t Ag, 0.55% Pb from a north trending 0.3-0.5m wide vein, traced for 50m (*Sibbick and Delaney, 1993*).

Goldplay discovered a 30 cm thick quartz-sulphide vein containing 16.0 g/t Au with 1162 g/t Ag, 0.68% lead, 0.09% zinc and 2666 ppm arsenic just south of the Darlene showing in 2021. Three additional samples of smaller veins along a 400m northerly trend returned 0.122 to 0.369 g/t Au with elevated silver, zinc, ± lead and arsenic.

Follow up of a 1988 historical talus fine anomaly of 1.24 to 1.55 g/t Au with 4.8 to 11.2 g/t Ag in the Confederation Glacier area led to the discovery of a strong, variably altered zone of pyritic, clay-sericite and locally strongly silicified, probable Late Neogene aged feldspar porphyry about 250m upslope (*Photo 3*). Alteration or possible feldspar porphyry dykes trend 160°/70°W. A weakly brecciated clay-sericite altered sample with oxidized cubic pyrite yielded 5.5 g/t Au. Additional geochemical anomalies were obtained which will be discussed under section 9.0, "Exploration".

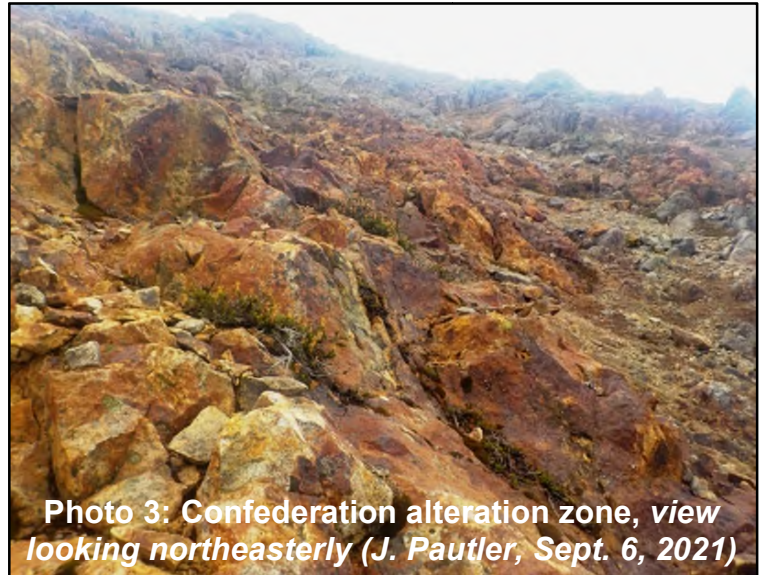


Photo 3: Confederation alteration zone, view looking northeasterly (J. Pautler, Sept. 6, 2021)

A polymetallic vein system, the New LR Vein, was discovered by United Exploration in 2007 in the Confederation Glacier area about 2 km west of the above discovery. It is variably mineralized with pyrite, chalcopyrite, molybdenite, galena and sphalerite, yielding 0.2 to 1.1 g/t Au, 33 to 162 g/t Ag, with negligible to 0.1% Mo, 0.34% Pb and 0.24% Zn.

The individual mineralized occurrences are summarized in Table 4, listed from north to south and shown on Figure 10.

Table 4: Showing specifications

Zone	UTM Nad 83, Zone 10		Comments/Highlights % Cu, Pb & Zn; Au & Ag in g/t
	Easting	Northing	
Darlene	319887	5694954	15.5 Au, 97 Ag, 2.6 Pb, >10 Zn from silicified breccia float 358° silicified breccia vein - 209 Ag, 0.55 Pb
Hoodoo North	319015	5692727	porphyry: 1 km ² >250 ppm Cu, ± Mo, Au, Ag soil anomaly; 0.11 Cu over 74m in DDH 79-2, 0.10 Cu over 63.7m in DDH 80-5
Hoodoo South	396108	5720756	porphyry: >50 ppm Mo soil anomaly over 200m
Confederation	328029	5689180	3 station talus fine anomaly: 1.24 to 1.55 Au with 4.8 to 11.2 Ag
New LR Vein	326200	5688375	vein system: 0.2-1.1 Au, 33-162 Ag, to 0.1 Mo, 0.34 Pb, 0.34 Zn
Hannah porphyry	332349	5684913	1 by 2 km zone of anomalous Mo ±Cu in soils; entire holes – DDH 4: 0.10 Cu, 0.07 Mo /30.1m; DDH 7: 0.15 Cu, 0.05% Mo /16.75m
Discovery	332460	5684150	vein/shear zone: 18 Au, 44 Ag, 3.3 Cu /1m TR2; 10.6 Au, 48 Ag, 1.06 Cu over 1.2m TW in U88HDD01
Conductor F	332245	5683862	shear zone: 85 Au, 51 Ag, and >1 Cu /2m

8.0 DEPOSIT TYPE

The deposit types for mineralization on the Big Frank Project include copper ±molybdenum-gold-silver porphyry at the Hannah, Hoodoo North and Hoodoo South prospects, and possibly at the Confederation to Lancers area, probable orogenic veins at the Discovery, Conductor F and possibly Darlene showings and gold enriched polymetallic veins at the New LR, Confederation and possibly Darlene showings. The following is a description of the respective deposit model taken in whole or in part from Panteleyev, (1995) for the porphyry model, Ash and Alldrick (1996) for the orogenic model and from Lefebure and Church, (1996) for the polymetallic vein model. Specific examples from, or features of, the Big Frank Project are shown in italics.

Although the author makes general comparisons to the above mentioned deposit types, the deposit model characteristics discussed below are not necessarily indicative of the mineralization on the Big Frank Project, which is the subject of this report.

8.1 Calc-alkaline porphyry copper±molybdenum±gold model

Commodities present in the calc-alkaline porphyry copper deposit model are copper, molybdenum and gold in varying quantities with minor silver in most deposits. The tectonic setting is orogenic belts at convergent plate boundaries, commonly linked to subduction-related magmatism, and in association with emplacement of high-level stocks during extensional tectonism related to strike-slip faulting and back-arc spreading following continent margin accretion. The geological setting is high-level stock emplacement levels in volcano-plutonic arcs, commonly oceanic volcanic island and continent-margin arcs. Virtually any type of country rock can be mineralized, but

commonly the high-level stocks, related dykes and their coeval and cogenetic volcanic piles. *The Late Neogene stocks on the Big Frank Project are cogenetic and coeval with the surrounding volcanic rocks.*

Two main ages of mineralization are evident in the Canadian Cordillera, Triassic to Jurassic (210-180 Ma) and Cretaceous to Paleogene (85-45 Ma). *The porphyry intrusions on the Project are Late Neogene, younger than this. They form the Pemberton arc, part of the Northern Cascade magmatic arc porphyry belt which extends through Oregon to the Project area. The belt hosts the Glacier Peak and Margaret copper-molybdenum deposits, Washington, USA. The Late Neogene porphyry systems are also associated with the Klaskan plutonic suite (part of the Brooks magmatic suite) in a forearc environment on northern Vancouver Island. Both systems are linked to subduction of the Juan de Fuca plate and the Nootka fault zone. Mineralization associated with the Late Neogene intrusions is underexplored with good potential for new discoveries.*

Cordilleran porphyry deposits are commonly subdivided into three morphological classes, classic, volcanic and plutonic. The morphologic type on the Big Frank Project may be the classic type based on the following:

- association with stocks with multiple emplacements at shallow depth (1 to 2 km) of generally equant, cylindrical porphyritic intrusions (*the Franklin stock at Hannah and smaller stocks at Hoodoo North and possibly Confederation are evident with biotite quartz monzonite to feldspar porphyry compositions*)
- numerous dykes and breccias of pre, intra, and post-mineralization age modify the stock geometry (*numerous and extensive dykes have been mapped at the Hoodoo North porphyry and are evident throughout the Project*)
- orebodies occur along margins and adjacent to intrusions as annular ore shells (*zonation observed at Hannah and Hoodoo North but complicated by topography, pH conditions*)
- surrounding ore zones with potassic (commonly biotite-rich) or phyllic alteration contain molybdenite, chalcopyrite, then chalcopyrite (*more central molybdenum rich zone is evident at Hannah*)
- a generally widespread propylitic, barren pyritic aureole or 'halo' surrounds the ore zone (*pyritic halos are strongly evident at the Hoodoo and Hannah porphyry prospects*)

Examples of the classic type include Huckleberry, Berg and Maggie in British Columbia, Casino in Yukon and Bingham, Utah.

Associated deposit types include skarn, porphyry gold, low and high sulphidation epithermal systems, auriferous and polymetallic base metal quartz and quartz-carbonate veins (including orogenic), and sulphide mantos and replacements. *Orogenic and polymetallic base metal style quartz and quartz-carbonate veins are present on the Big Frank Project.*

Mineralization typically occurs as sulfide-bearing veinlets, quartz veinlets and stockworks, fracture fillings and breccias, and lesser disseminations in large hydrothermally altered zones (up to 1000 ha in size), commonly wholly or partially coincident with hydrothermal or intrusion breccias and dyke swarms, hosted by porphyritic intrusions and related breccia bodies and wallrocks. The mineralization is spatially, temporally and genetically associated with hydrothermal alteration of the hostrock intrusions and wallrocks. Ore mineralogy includes pyrite (\pm magnetic, rarely hematite), chalcopyrite, molybdenite, lesser bornite and chalcocite. Oxidized and leached zones at surface are marked by ferruginous 'cappings' with supergene clay minerals, limonite (goethite, hematite and jarosite) and residual quartz.

Alteration mineralogy includes quartz, sericite, biotite, potassium feldspar, albite, anhydrite/gypsum, magnetite, actinolite, chlorite, epidote, calcite, clay minerals and tourmaline. It generally consists of an early central potassic zone that can grade outward into propylitic (epidote–chlorite–sericite) and can be variably overprinted by potassic (potassium feldspar and biotite), phyllic (quartz-sericite-pyrite), less commonly argillic and rarely, advanced argillic (kaolinite-pyrophyllite) in the uppermost zones. *Silica \pm sericite \pm clay alteration prevails at the Hannah prospect.*

Regional faults are important in localizing the porphyry stocks with fault and fracture sets (especially coincident and intersecting multiple sets), an important ore control. Other ore controls include internal and external igneous contacts, cupolas, dyke swarms and intrusive and hydrothermal breccias. *The Hannah and Hoodoo North prospects appear to be localized at stock and intrusive breccia contacts, volcanic/intrusion contacts, dyke swarms and intrusive and hydrothermal breccias.*

Geophysics is useful in outlining more intensely hydrothermally altered rocks indicated by magnetic and resistivity low anomalies due to destruction of magnetite and associated alteration.

8.2 Orogenic gold-quartz vein model

The orogenic gold-quartz vein or mesothermal deposit type typically occurs as gold bearing quartz \pm carbonate veins and veinlets with minor sulphides crosscutting varied hostrocks and localized along major regional faults and related splays. The wallrock is typically altered to silica, pyrite and muscovite within a broader carbonate alteration halo. Deposits in the North America Cordillera are post-Middle Jurassic and appear to form immediately after accretion of oceanic terranes to the continental margin and are contained in moderate to gently dipping fault/suture zones related to continental margin collisional tectonism.

The mineralization commonly occurs in a system of en echelon veins on all scales. Tabular fissure veins occur in more competent host lithologies, with veinlets and stringers forming stockworks in less competent lithologies. Lower grade bulk-tonnage styles of mineralization may develop in areas marginal to veins with gold associated

with disseminated sulphides and may also be related to broad areas of fracturing with gold and sulphides associated with quartz veinlet networks. Major ore controls are secondary structures at a high angle to relatively flat-lying to moderately dipping collisional suture zones, and competent host rocks. *Quartz veins and veinlet networks within the gold zones on the Big Frank Project appear to be related to the northwest trending structurally controlled axis of the Pemberton magmatic arc at the intersection with later northeast trending structures. A high degree of fracturing is evident, and the Late Neogene stocks, associated volcanic rocks and basement intrusions and gneisses of the Coast Plutonic Complex are competent host rocks.*

Ore minerals include native gold, pyrite, arsenopyrite, with lesser galena, sphalerite, chalcopyrite, pyrrhotite, tellurides, scheelite, bismuth minerals, cosalite, tetrahedrite, stibnite, molybdenite and gersdorffite (nickel, arsenic sulphide) in a gangue of quartz and carbonates (ferroan-dolomite, ankerite, ferroan-magnesite, calcite and siderite), and lesser albite, mariposite (fuchsite), sericite, muscovite, chlorite, tourmaline, graphite. Host rocks are varied including mafic volcanic rocks, ultramafic and mafic intrusions, fine clastic rocks, chert, and felsic to intermediate intrusions. *On the Big Frank Project quartz±carbonate veins are hosted by felsic to intermediate intrusions and associated volcanic rocks. Pyrite, chalcopyrite, molybdenite, sphalerite, galena, arsenopyrite and tetradymite (bismuth telluride) have been identified in veins on the Project, and geochemistry indicates the presence of at least another bismuth mineral at the Discovery and Conductor F zones.*

Silicification, pyritization and potassium metasomatism generally occur adjacent to veins (usually within a metre) within broader zones of carbonate alteration, extending up to tens of metres from the veins. Carbonate alteration consists of ankerite and chlorite in mafic volcanic rocks and sericite, albite, calcite, siderite and pyrite in felsic to intermediate intrusions. Quartz-carbonate altered rock and pyrite are often the most prominent alteration minerals in the wallrock. *Silicification, pyritization and sericite alteration are evident within the gold showings on the Big Frank Project and possibly potassic alteration.*

Elemental associations are gold, silver, arsenic, antimony, potassium, lithium, bismuth, tungsten, tellurium and boron, ±(cadmium, copper, lead, zinc and mercury). *Gold, silver, copper, bismuth, tellurium, arsenic, cadmium, lead, zinc and possible tungsten are evident on the Big Frank Project; mercury was not adequately analyzed for.* Geophysics is useful in outlining faults indicated by linear magnetic anomalies and areas of carbonate alteration indicated by negative magnetic anomalies due to destruction of magnetite.

Well defined faults and shears control the mineralization (*structural axis of Pemberton arc and the Nootka fault zone*). Veins are peripheral to and spatially associated with porphyritic intrusive rocks which may host porphyry copper mineralization (*Franklin stock is associated with the Hannah porphyry prospect, similar stocks at Hoodoo North and South and Lancers-Confederation*).

Examples of this deposit type include Bralorne-Pioneer, Cariboo Gold Quartz and Erickson in British Columbia, Alaska-Juneau, Jualin and Kensington in Alaska, and those in the Mother Lode and Grass Valley districts in California. The historical Bralorne-Pioneer mining complex, 190 km southeast of the Project, produced in excess of 12.6 million tonnes grading 9.3 g/t Au (*Ash and Alldrick, 1996*). In late 2019, the Bralorne Gold Project was purchased by Talisker Resources Ltd., which released an updated NI 43-101 resource estimate of 235,868 tonnes measured and indicated grading 12.03 g/t Au with an additional 287,577 tonnes inferred grading 7.92 g/t Au (*Kirkham, 2020*). The author has not verified the above resource information and it is not necessarily indicative of the mineralization on the Big Frank Project which is the subject of this report.

8.3 Polymetallic vein model

Igneous hosted polymetallic veins comprise sulphide-rich veins containing sphalerite, galena, silver and sulphosalt minerals in a carbonate and quartz gangue, with mineralization typically contemporaneous with emplacement of a nearby intrusion. Veins typically occur in country rock marginal to an intrusive stock, commonly crosscutting volcanic sequences (can follow volcano-tectonic structures, such as caldera ring-faults or radial faults) and may cut older intrusions. Many veins are associated with dykes, which follow the same structures and may be generally contemporaneous with mineralization, and may lie peripheral to virtually all types of porphyry mineralization and some skarns. *The Darlene showing, and its continuation to the south, appears to be intimately associated with the Hoodoo North porphyry prospect, and the New LR and Lancers Mountain polymetallic vein showings (the latter not on the Project) are possibly related to another undiscovered porphyry in the Confederation area.* The Confederation showing is associated with feldspar porphyry, as are the *Discovery and Conductor F zones, but the latter two have been assigned by the author to the orogenic vein model based on the high gold, high bismuth and local tellurium.*

Typically polymetallic veins are steeply dipping, narrow, tabular or splayed and commonly occur as sets of parallel and offset veins. Individual veins vary from centimetres up to more than 3m wide and can be followed from a few hundred to more than 1000m in length and depth. Veins may widen to tens of metres in stockwork zones. Compound veins with a complex paragenetic sequence are common. Veins exhibit a wide variety of textures, including cockade, colloform banding and crustifications and locally drusy, and may grade into broad zones of stockwork or breccia. Coarse-grained sulphides as patches and pods, and fine grained disseminations are confined to veins.

Minerals include galena, sphalerite, tetrahedrite-tennantite and other sulphosalts, native silver, chalcopyrite, pyrite, arsenopyrite and stibnite, in a quartz-carbonate, sometimes specular hematite, hematite, barite and fluorite. Silver minerals often occur as inclusions in galena and native gold and electrum occurs in some deposits. Gold grades are generally low given the amount of sulphides present, but some veins contain more chalcopyrite and gold at depth (*possibly the case on the Project*). Alteration is argillic,

sericitic or chloritic and may be quite extensive. Veins may exhibit elongate zones of low magnetic response and/or electromagnetic, self potential or induced polarization anomalies. *The high gold, significant bismuth, local tellurium and anomalous cadmium in the Darlene area veins (including Darlene South) suggests an orogenic model, the associated clay alteration is more suggestive of polymetallic veins, and the association and other mineralogy and alteration is common to both deposit types.*

Age of mineralization is mainly Cretaceous to Neogene in British Columbia. Commodities generally include silver, lead, zinc, copper, gold and manganese, *which are evident at Darlene, New LR and Lancers Mountain and the porphyry stocks on the Project are Late Neogene in age.* Examples of this deposit type include the Beaverdell camp and Porter-Idaho in British Columbia, and the Silverton district and Creede in Colorado, USA.

9.0 2021 EXPLORATION (Figures 11 to 19, Table 5, Photos 4 to 6)

A total expenditure of \$76,799.92 was spent on the Big Frank Project by Goldplay in 2021 (*Appendix I*). Field work consisted of prospecting with concurrent rock and soil geochemical sampling on September 1 to 3 and 6, 2021. Goldplay examined the Hannah porphyry prospect, the Discovery and Conductor F gold zones at Hannah, the northern and eastern margins of the Hoodoo North porphyry prospect, and the margins of the Darlene gold bearing polymetallic vein and skarn showing, and followed up a 1988 gold-silver talus fine anomaly in the Confederation Glacier area.

The prospecting observations are discussed under section 7.3, “Mineralization” and the geochemistry of samples collected during prospecting is discussed below.

9.1 Geochemistry (Figures 11 to 20 and 22 to 24, Table 5, Photos 4 to 6)

A total of 166 soil and 108 rock samples were collected from the Project by Cazador for Goldplay on September 1 to 3 and 6, 2021 by a four person crew. Sample locations and gold-silver and copper-molybdenum results are plotted on Figures 11 to 13 for Hoodoo North, respectively, on Figures 14 to 16 for the Confederation area, and on Figures 17 to 19 for the Hannah area. A detail of the Hoodoo North and Hannah prospects with drillholes and copper results are shown in Figures 20 and 22, respectively. Significant rock sample results are summarized in Table 5.

In addition, it was found that Au, Ag, Cu, Mo results were incorrectly stated in von Einsiedel (2009) due to the misordering of these results on Map 2 in Sawyer (1980), incorrectly stated in both reports and the error was transferred to the EMPR Minfile descriptions. The results are corrected in Appendix V and plotted correctly on Figures 23 and 24.

The rock samples collected across the property consisted of grab and lesser chip samples of mineralized, altered and quartz veined zones exposed as float, subcrop and outcrop. The soil samples consisted of B horizon soils where possible, particularly along ridgelines and C horizon talus fines were collected (particularly in the Confederation Glacier area) across gossanous slopes in order to evaluate the bedrock exposure above.

All sample locations were recorded using hand-held GPS units. Sites were marked by flagging affixed to a rock on the ground and labelled with the sample number. The soil samples were primarily collected with a geotul and placed in individual Kraft paper bags, labelled, packed in large plastic rock bags and then into burlap bags for transport. All rock samples were collected in plastic rock sample bags and secured with zip ties or flagging and packed into burlap bags.

An evaluation of the Discovery zone in 2021 confirmed significant previous gold results from shear/vein hosted mineralization with 3.06 g/t Au over 3.1m, including 5.72 g/t Au over 1m, from 1988 historical Trench 2 (S842743-46) (*Photo 4*) and grab samples of 17.1 g/t Au with 4.76% Cu (S842718) and 7.05 g/t Au with 1.59% Cu (S842719) from the face of the exposure (*Photo 2*).

Eight grab samples from similar style mineralization at the Conductor F zone, 350m to the west ranged from 1.25 to 37.3 g/t Au (with an average of 18.0 g/t Au), locally with high silver to 174 g/t and copper to 4.25% (S842734-41). Two chip samples from an incomplete exposure at an historical trench at this location (Saxony's 2002 trench) yielded lower results of 0.45 g/t Au over 1.8m (S842732-33), but it is possible the original 1988 Trench 3 (85 g/t Au) is in the bottom left corner of *Photo 5*, below Saxony's trench. A sample containing 35.3 g/t Au was obtained from this location.

The mineralization at both zones is generally accompanied by extremely high bismuth (to 5077 ppm) and significant silver and copper. Additional conductors were obtained in the 1988 geophysical survey, most of which remain untested (*Figures 4, 5 and 20*).



Other quartz vein zones were sampled by Goldplay within the Hannah porphyry alteration zone which returned significant gold results with similar geochemistry \pm significant to high tellurium (21.59 ppm). Values of 5.45 g/t Au (S842675), and 1.12 g/t Au (S842720) were obtained 500m northwest and 800m north of the Discovery zone and another vein zone about 2 km north of the Discovery zone contained 1.96 g/t Au, 70.7 g/t Ag, 2.75% Cu and 15 ppm bismuth (S842956). The Hannah copper-molybdenum porphyry soil anomaly was also extended about 400m to the west at the northwestern end with a reconnaissance line returning a 500m long molybdenum anomaly within a 600m copper anomaly with values ranging from negligible to 243 ppm Mo and 0.57% Cu (average of 52 ppm Mo and 0.064% Cu).

Goldplay discovered a 30 cm quartz-sulphide vein containing 16.0 g/t Au with 1162 g/t Ag, 0.68% Pb, 0.09% Zn and 2666 ppm As (S842965) on the northwestern Big Frank Project, just south of the Darlene skarn/polymetallic vein showing (Darlene South). Three additional samples of smaller veins along a 400m northerly trend returned 0.122 to 0.369 g/t Au with elevated silver, zinc, \pm lead and arsenic (S842966-68). The discovery may represent the southern extent of the source of polymetallic vein float from which the BCGS obtained 15.5 g/t Au near its Darlene silver-lead vein showing. Additional veins have been exposed by receding glaciers, which have not as yet been sampled.

Scattered soil samples through the Darlene South area returned >0.1 to 1.46 g/t Au with anomalous silver, lead, zinc, \pm bismuth and arsenic. The anomalous soils may represent part of a much larger gold anomaly emerging at the edge of an ice field. A 200 by 650m >0.1 to 13.5 g/t Au soil anomaly lies about 700m to the southwest, with the same geochemical signature except \pm tellurium but lacking arsenic. Extensive quartz veining was encountered within this soil anomaly yielding low anomalous gold values of 0.1 to 0.54 g/t Au (S842726), also accompanied by significant silver, bismuth, commonly tellurium and occasional zinc. Veins continue to the south but are less extensive with lower gold.

Follow up of a 1988 historical three station gold-silver talus fine anomaly of 1.24 to 1.55 g/t Au with 4.8 to 11.2 g/t Ag in the Confederation Glacier area led to the discovery of a strong, variably altered zone of clay-sericite and locally strongly silicified Miocene feldspar porphyry about 250m upslope (*Photo 3*). A weakly brecciated clay-sericite altered sample with oxidized cubic pyrite yielded 5.5 g/t Au (S054792) (*Photo 6*). A gold in talus fine anomaly of >0.065 to 2.68 g/t Au (average of 0.91 g/t Au from 14 samples) extends for 300m below the alteration zone, open in both directions. A number of sporadic gold (>0.1 to 0.81 g/t) and copper (>0.1 to 0.33%) in soil values with 0.42 and 0.23% Cu in quartz-sulphide veins lie 400m to the west-northwest of the talus fine anomaly.



Photo 6: Confederation sample S054792 (J. Pautler, Sept. 6, 2021)

Table 5: 2021 significant rock sample results

SAMPLE NUMBER	TARGET ZONE	EASTING	NORTHING	TYPE	DESCRIPTION (Jean Pautler, unless specified)	Au	Ag	Cu	Bi	As
						g/t	ppm	%	ppm	ppm
S842675	Hannah	332146	5684513	grab	10 cm vein with 75 mm cubic pyrite, and hematite alteration; at triple creek junction; SC	5.450	4.55	0.006	17.36 21.59 Te	3.7
S842713	Hannah	331412	5685254	grab	talus blocks to 30 cm of intensely rusty weathering intrusion with patchy silicification, few mm to 1 cm limonitic fracture fillings; boxwork after, but some remnant, pyrite; minor quartz veinlets, some drusy	0.017	1.06	0.010	5.49	1.2
S842714	Hannah	331467	5685254	grab	talus blocks to 30 cm of intensely rusty weathering intrusion with patchy silicification, few mm to 1 cm limonitic fracture fillings to brecciated; boxwork after, but some remnant pyrite, minor quartz veinlets, some drusy	0.161	4.03	0.023	0.97	0.4
S842715	Hannah	332329	5685044	grab	feldspar porphyry and andesite with 5% pyrite replacing mafics and pyrite fracture fillings	0.187	2.15	0.043	18.87 10.55 Te	1.1
S842720	Hannah	332530	5684973	grab	composite grab of strong rusty, silicified, pyritic feldspar porphyry with sheeted few mm wide quartz-pyrite veinlets, from Hannah 8 rusty creek	1.117	2.46	0.107	10.77	3
S842951	Hannah	331116	5685547	Grab	Intense rusty granodiorite from gossan, 3% py diss throughout. as 1-2mm blebs; WK	0.173	0.25	0.010	0.59	0.6
S842954	Hannah	331322	5685839	Grab	Fine grained volcanic in main gossan zone here, 3% py in blebs and veinlets throughout. Purplish stains in areas. Some boxwork structure in areas of higher weathering; WK	0.11	7.13	0.162	5.48	0.6
S842955	Hannah	331352	5685849	Grab	Intense gossanous zone, 2-5 cm vuggy vein with boxwork structure and 5%vfg sulphides throughout; WK	0.318	3.3	0.016	24.14 5.17 Te	6.9
S842956	Hannah	331492	5685923	grab	Quartz vn with 1-2 cm msv sulph core of mainly py with some cpy. Core shrinks to 2 cm wide and can be followed for 25 m until disappears under the ice. To the north it outcrops 150 m later on the Black Tusk cliffs displaying a large malachite stain; WK	1.963	70.68	2.753	15.37	1.5
S842718	Hannah Discovery	332459	5684153	grab	extensive boulders to 50 cm of dark coloured, Mn stained quartz-sericite-pyrite altered intrusion with selective silicification, weakly brecciated, with disseminations and veins to 3 cm of molybdenite, chalcopyrite, pyrite, some limonitic boxwork after pyrite (20% sulphide) from Discovery zone outcrop; main trend of veins is 310/84NE	17.1	68.38	4.758	960.14 4.93 Te	7.7
S842719	Hannah Discovery	332460	5684155	grab	lesser boulders to 50 cm of white weathering quartz-sericite-clay altered intrusion with patchy silicification, variably fractured with Mn and limonite fracture fillings, pyrite and chalcopyrite veins to 1 cm (13% sulphide) from Discovery zone outcrop	7.053	13.43	1.591	334.36	6.4
S842743	Hannah Discovery	332460	5684142	0.5m chip	yellow weathering clay-sericite altered monzonite with quartz-pyrite veins and silica-pyrite zones to 5-7 cm and limonitic fracture fillings at west end of Trench 2 at Discovery zone, 0 to 0.5m	6.839	5.06	0.069	24.76	16.7
S842745	Hannah Discovery zone	332462	5684142	1.1m chip	strongly Mn stained competent, more silicified greenish feldspar porphyry with sphalerite veins to 1 cm, fine sphalerite stringers, minor disseminated pyrite, trace chalcopyrite, some hematite knots from 1.0m to 2.1m from west end of Trench 2 at Discovery zone; old metal tag here	0.307	1.64	0.105	19.81	2.4
S842746	Hannah Discovery	332463	5684142	1.0m chip	strong yellow weathering clay-sericite altered decomposed monzonite? with quartz - pyrite veins trending 313/88NE, from 2.1m to 3.1m from west end of Trench 2 at Discovery zone	5.723	13.71	0.589	201.69	6.1
S842732	Hannah TR3	332244	5683862	0.8m chip	rusty, pyritic monzonite with 1-3 cm wide rusty seams, minor disseminated chalcopyrite, from west end of Trench 3 at Conductor F, 0 to 0.8m; at old 144114 metal sample tag; at contact with feldspar porphyry - 180/90 trend; joints in feldspar porphyry at 065/70S	0.742	3.1	0.056	107.76	5.5
S842734	Hannah TR3	332244	5683860	grab	grab from shear zone on steep outcrop face, 2m below S842733, just east of contact with feldspar porphyry dyke; quartz-pyrite, +/- drusy veinlets, limonite fracture fillings, in silicified, sericite altered quartz monzonite; below Trench 3	35.3	99	0.253	1208.1	63.7
S842735	Hannah TR3	332248	5683862	grab	grab of yellow weathering, highly oxidized clay-sericite altered quartz monzonite with 4 cm wide rotten, vuggy vein, from steep exposure E of Tr3	5.729	11.81	0.062	167.7	22.7
S842736	Hannah TR3	332250	5683860	grab	intensely rusty, limonitic, quartz-pyrite-chalcopyrite veinlets in chlorite-sericite altered, silicified quartz monzonite; E of Tr3	23.9	45.07	1.888	546.96	41.7
S842737	Hannah TR3	332252	5683861	grab	chlorite-sericite altered, silicified monzonite with disseminated pyrite and chalcopyrite, and quartz veinlets +/- sulphide to 0.5 cm	1.246	4.14	0.149 0.157 Zn	48.49	6.1
S842738	Hannah TR3	332253	5683865	grab	rusty weathering 1-1.5 cm wide quartz-chalcopyrite-trace silvery (bismuth) mineral as fracture filling veinlets at 325/80NE in monzonite to E of Trench 3	4.311	119	1.296	5077	22

SAMPLE NUMBER	TARGET ZONE	EASTING	NORTHING	TYPE	DESCRIPTION	Au	Ag	Cu	Bi	As
						g/t	g/t	%	ppm	ppm
S842739	Hannah TR3	332254	5683865	grab	two rusty weathering 1-2 cm wide quartz -sulphide veins 2m apart with chalcocopyrite, pyrite, trend 340/85NE; E of Trench 3	13.3	174	4.245	2804.8	69.7
S842740	Hannah TR3	332259	5683839	grab	grab of intensely rusty weathering float below Trench 3 exposure of banded quartz-pyrite-chalcocopyrite veins to 5 cm	22.8	44.01	1.731	1329.5	101.6
S842741	Hannah TR3	332261	5683850	grab	grab of drusy quartz vein float with limonite bands, pyrite, chalcocopyrite at bottom of Trench 3 exposure	37.3	19.66	0.046	227.87	25.8
S842721	Hoodoo North	319615	5693617	grab	bull quartz veins with with iridescent Mn and limonite filled vugs, minor grey quartz with Mn staining, local limonite stain, as local subcrop/float to 10-15 cm in area of sericite altered intermediate feldspar porphyry, possible weathering out carbonate but no fizz with HCl, apparent trend in talus about 010	0.166	15.64	0.017	12.12	80.4
S842722	Hoodoo North	319615	5693617	grab	quartz vein with fine pyrite, grey bands of quartz, vuggy with limonite filled vugs, some hackly, crystalline quartz, drusy coatings	0.304	13.17	0.002	10.83	10.6
S842723	Hoodoo N	319634	5693584	grab	rusty weathering, pyritic, chloritic andesite with about 12% medium to coarse grained pyrite	0.058	5.61	0.0422 0.110 Zn	22.39 6.6 Te	46.2
S842725	Hoodoo N	319609	5693563	grab	white quartz vein float/subcrop with vugs commonly filled with limonite, extensive limonite fracture fillings	0.127	3.17	0.002	3.62	18.8
S842726	Hoodoo North	319609	5693563	grab	dark, Mn and limonite stained quartz vein float/subcrop with limonite and goethite infilling vugs, hackly textured, strong boxwork after pyrite	0.541	113	0.0735 0.112 Zn	177.77 47.57 Te	103.5
S842727	Hoodoo North	319695	5693378	grab	yellow, punky and grungy, locally Mn stained, oxidized few cm limonite-goethite chunks in talus with fine, few mm, quartz-limonite veinlets	0.056	2.08	0.027	2.85	69.4
S842729	Hoodoo N	319632	5693163	grab	drusy quartz vein talus blocks with limonite, weathered out sulphide, less sulphide/limonite than previous	0.105	5.44	0.013	4.67	16.7
S842730	Hoodoo North	319609	5693114	grab	vuggy and drusy quartz vein talus with limonite, weathered out sulphide, limonite and goethite infilling and fracture fillings	0.090	37.34	0.036	5.29	69.6
S842965	Darlene South	319916	5694061	Float	Rusty 30 cm wide qzvn, vuggy with some mineralization still present but too fine grained to identify; WK	16	1162	0.0144 0.674 Pb	0.78	2667
S842966	Darlene South	319926	5694166	Grab	2-3 cm qz vn, sugary to crystalline quartz, boxwork structure in central core of vein, tr pyrite and possible arsenopyrite?; WK	0.161	13.88	0.005	8.08	323.5
S842968	Darlene South	319928	5694188	Grab	Druzy qz vns, sulphides weathered away. Trace fine grained dark mineral (sulphide?) visible. 2 cm wide sheeted veins in a 10 cm wide zone of veins; WK	0.122	9.58	0.004	5.36	30.2
S842969	Darlene South	319733	5694388	Grab	Similar to 2966-2968. 2 - 4 cm wide vein; WK	0.369	9.91	0.037 0.801 Zn	7.61	90.3
S054791	Confederation	328054	5689198	grab	rusty weathering white, variably silicified, and clay-sericite altered feldspar porphyry with limonite fracture fillings, pyrite veinlets, stringers, and disseminations	<0.005	16.38	0.003	1.19 5.38 Te	12.7
S054792	Confederation	328029	5689180	grab	yellow stained, clay-sericite altered feldspar porphyry with limonite fracture fillings to vuggy breccia with oxidized cubic pyrite in vugs	5.492	5.57	0.000	3.66	13
S054793	Confederation	327862	5689292	grab	0.3 to 0.5m quartz-pyrite zone with pyrite knots and oxidized cubic pyrite	0.048	0.18	0.000	0.14	0.7
S054794	Confederation	328011	5689160	grab	minor 1-3 cm veins on northwest margin of 0.75m wide rusty clay-sericite altered feldspar porphyry with strong limonitic footwall, moderate Mn staining, limonite-goethite fracture fillings, 2-3% pyrite, minor chalcocopyrite in patchy, more silicified zones; trend 160/70W	<0.005	9.12	0.010	4.06	4.4
S054795	Confederation	327877	5688933	grab	grab of float of malachite stained quartz diorite with malachite and minor tenorite on fracture surfaces, chalcocopyrite on fractures and as stringers, veinlets, clots and fine disseminations	0.227	8.18	0.458	0.38	0.6
S842510	Confederation	327531	5689371	Grab	10 cm drusy vn with boxwork in centre, highly oxidized. Trends at approximately 134 degrees / steep; WK	0.314	10.36	0.032	2.77	22.7
S842512	Confederation	327487	5689346	Grab	20-50 cm qz vein at 114/62SW with tr-1% cpy, mal stains. Massive magn core up to 10-15 mm wide. Vein is parallel to 2511; WK	0.111	30.12	0.227	26.07 15.16Te	5.4
S842514	Confederation	327250	5689355	Grab	3-5 cm sheeted quartz veins, drusy with boxwork structures in the cores, intense limonite staining. Dark grey quartz with some fine grained dark metallic mineralization; WK	0.303	164	0.038	59.19 31.54 Te	158.8
S842999	Confederation	327632	5689197	Grab	25 cm quartz vein. Rusty areas with very fine grained dark metallic minerals. Tr cpy. Very heavy for size; WK	0.187	1.99	0.003	0.16	0.1

9.2 Sample Preparation, Analyses and Security

All samples collected from the Big Frank Project in 2021 were packed into burlap bags and secured with a cable tie. Collection procedures are discussed under section 9.1, "Geochemistry". No QAQC samples were submitted due to the preliminary nature of the geochemical survey. Samples were delivered in the company of the author to Bandstra Transportation Systems Ltd. in Kamloops for direct transport to MS Analytical Laboratories ("MSALabs") in Langley, British Columbia for preparation and analysis.

At the laboratory, rock sample preparation involved drying, fine crushing to better than 70% passing minus 2 mm, then pulverizing a 250g split to better than 85% passing 75 microns (PRP 910). Soil sample preparation involved drying and screening to minus 80 mesh (PRP-757). For the rocks the fine fraction was analyzed for gold by fire assay on a 30g aliquot with an atomic absorption spectroscopy ("AAS") finish (FAS-111), and for 48 additional elements by four acid digestion and inductively coupled plasma ("ICP") - mass spectroscopy ("MS") ultra trace level analysis (IMS-230). The fine fractions of the soils were analyzed for 39 elements, including gold, by aqua regia digestion and ICP - atomic emission spectroscopy ("AES")/MS ultra trace level analysis on a 20g aliquot (IMS-128).

Quality control procedures were implemented at the laboratory involving the regular insertion of blanks and standards and check repeat analyses and resplits (re-analyses on the original sample prior to splitting). All standards and check analyses by the laboratory returned results within acceptable limits. There is no evidence of any tampering with or contamination of the samples during collection, shipping, analytical preparation or analysis. All sample preparation was conducted by the laboratory. The laboratory is entirely independent from Goldplay and Cazador. MSALabs carries ISO 9001 registration and is accredited to ISO 17025 Standards Council of Canada for the preparation and analysis procedures performed. In the author's opinion the sample preparation, security, and analytical procedures were adequate.

9.3 Data Verification

The geochemical data was verified by sourcing analytical certificates and digital data. Analytical data quality assurance and quality control was indicated by the favourable reproducibility obtained in laboratory standards, blanks and duplicates (repeats). There does not appear to have been any tampering with or contamination of the samples during collection, shipping, analytical preparation or analysis. In the author's opinion the data provided in this report is adequately reliable.

10.0 DRILLING (Figures 20 to 22, Photo 7)

No drilling has been completed on the Big Frank Project by Goldplay, but a total of approximately 2802m of diamond drilling in 23 holes has historically been completed on the Project area between 1966 and 1988 in four programs. The drilling includes 182.3m of packsack drilling in 7 short holes by Kennco on the Hannah porphyry target in 1966 (*EMPR, 2021a PF812916 and PF812918*), 785.4m of drilling in 9 holes on the Discovery shear hosted target by United Pacific, about 500m to the southeast, in 1988 (*Twyman and Forgeron, 1988*), and 1834.7m in 7 holes by Utah Mines on the Hoodoo North porphyry target in 1979 and 1980 (*Deighton, 1979 & 1980*). The diamond drill programs are summarized in Table 6, below. The following discussion of the drill programs is summarized from the individual references in italics, above.

TABLE 6: Diamond drill program summary

Year	Showing or zone	Company	Holes	Size	Depth (m)	Samples
1966	Hannah	Kennco	7	AX	182.3*	55
1979	Hoodoo North	Utah Mines	2	NQ	512.9	100
1980	Hoodoo North	Utah Mines	5	NQ/BQ	1321.8	381
1988	Discovery - Hannah	United Pacific	9	NQ	785.4	90
TOTAL			23		2802.4	626

* 179m reported in EMPR (1967) but 182.4m shown in logs (*EMPR, 2021a PF812918*)

The 1966 Kennco drill program, completed under the direction of Charles S. Ney (*EMPR, 1967*), was not filed for assessment but the logs are contained in *EMPR, 2021a* (PF812918) and the locations are plotted on the geology map in *EMPR* (PF812916). Approximate coordinates were calculated based on a best fit to satellite imagery. The program utilized a packsack type drill with AX size core tools (*EMPR, 1967*) with some low recovery intervals and occasional sections of lost core, probably related to the small core size and high oxidation and fracturing at surface. Low core recoveries can result in the loss of soft sulphide mineralization and result in lower assay results. Larger core diameter aids in core recovery with HQ sized core tools recommended in future drill programs.

Average core recovery was fair, about 70%, but was extremely poor in DDH-6 and the lower portion of DDH-7. There is no record of a core storage location, which may have been stored at a central camp location observed at 332351mE, 5684581mN in 2021. However, no core was located during the 2021 program and it is possible that the entire core was sampled due to the small core diameter and recovery issues.

The 1988 drill program by United Pacific on the Discovery zone was conducted by Rodgers Drilling Services Ltd. with NQ diameter wireline tools. The core was logged and sampled by F.D. Forgeron, PhD and transported to, and stored at, 240 East 1st Street, North Vancouver, British Columbia (*Twyman and Forgeron, 1988*). Recovery was not reported and not discussed.

The 1979 diamond drill program by Utah Mines on the Hoodoo North porphyry target was conducted by Canadian Mine Service who used a Longyear Super 38 drill with NQ diameter wireline tools. D. W. Coates Enterprises Ltd. was contracted for Utah Mines'

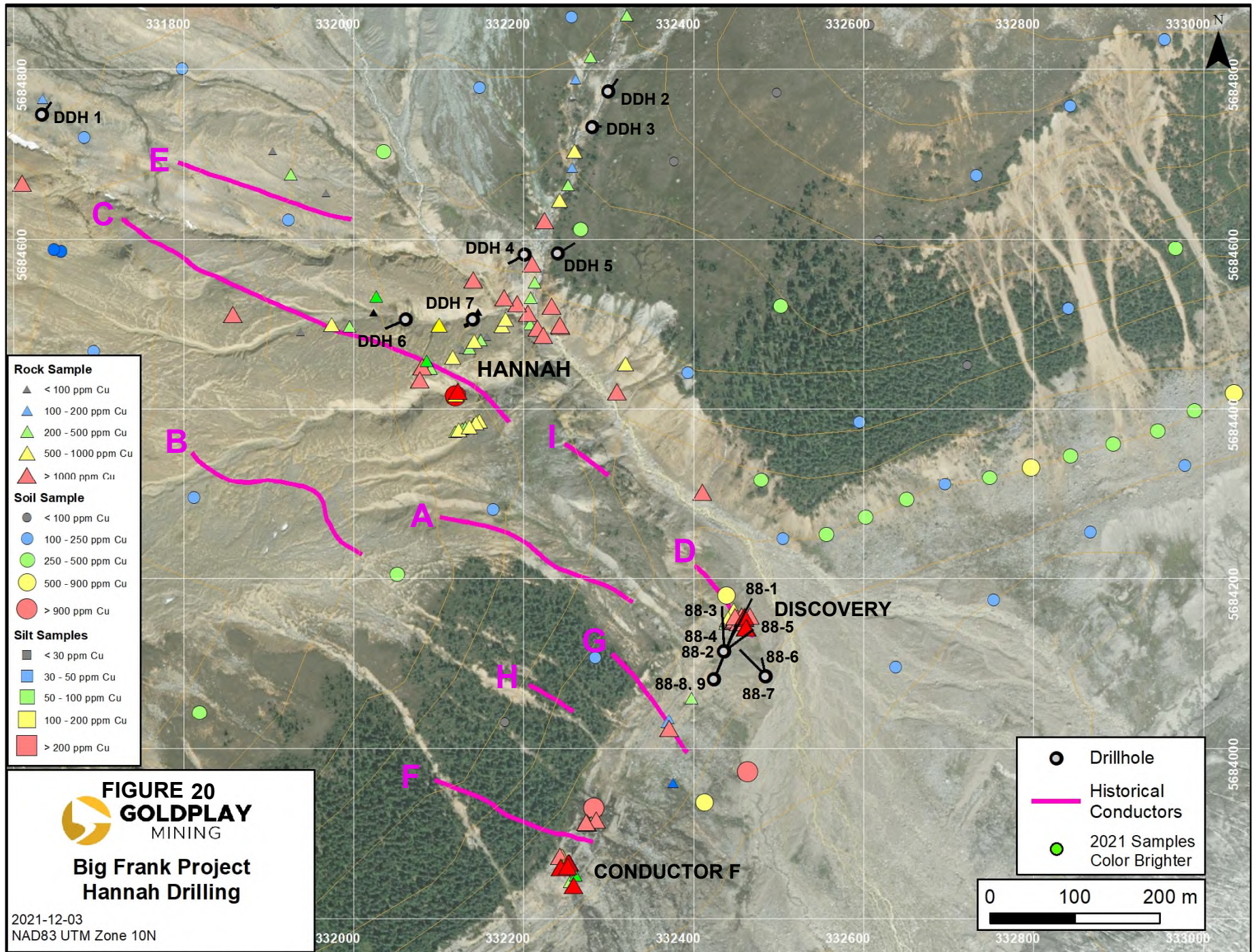
1980 drill program, using NQ diameter wireline tools but reducing to BQ where necessary to continue holes KC80-3, -4, -6 and -7; the latter hole had to be abandoned near the start at 27.4m. Drill type was not specified. The 1979 core and the core from DDH KC80-3 and 80-4 were logged and are stored at the upper camp at 319607mE, 5692746mN. The core is in a strong state of decline with only some labels and markers readable, and spillage was evident due to core box deterioration (*Photo 7*). The remainder of the 1980 core (DDH KC80-5 to 80-7) was logged and is stored at the lower camp at 319142mE, 5692609mN, in a similar state of disrepair. DDH KC79-1 was logged by G. Norman, DDH KC79-2 by G. Norman and J.R. Deighton, and the 1980 core was logged by Greg Holland, all geologists. The only core recovery reported was for holes DDH KC80-3 to 80-5, which was good overall with only localized zones (19 intervals, up to 3m in length) with recovery below 70%, to a low of 42%. Specific core recovery concerns will be discussed later in this section.

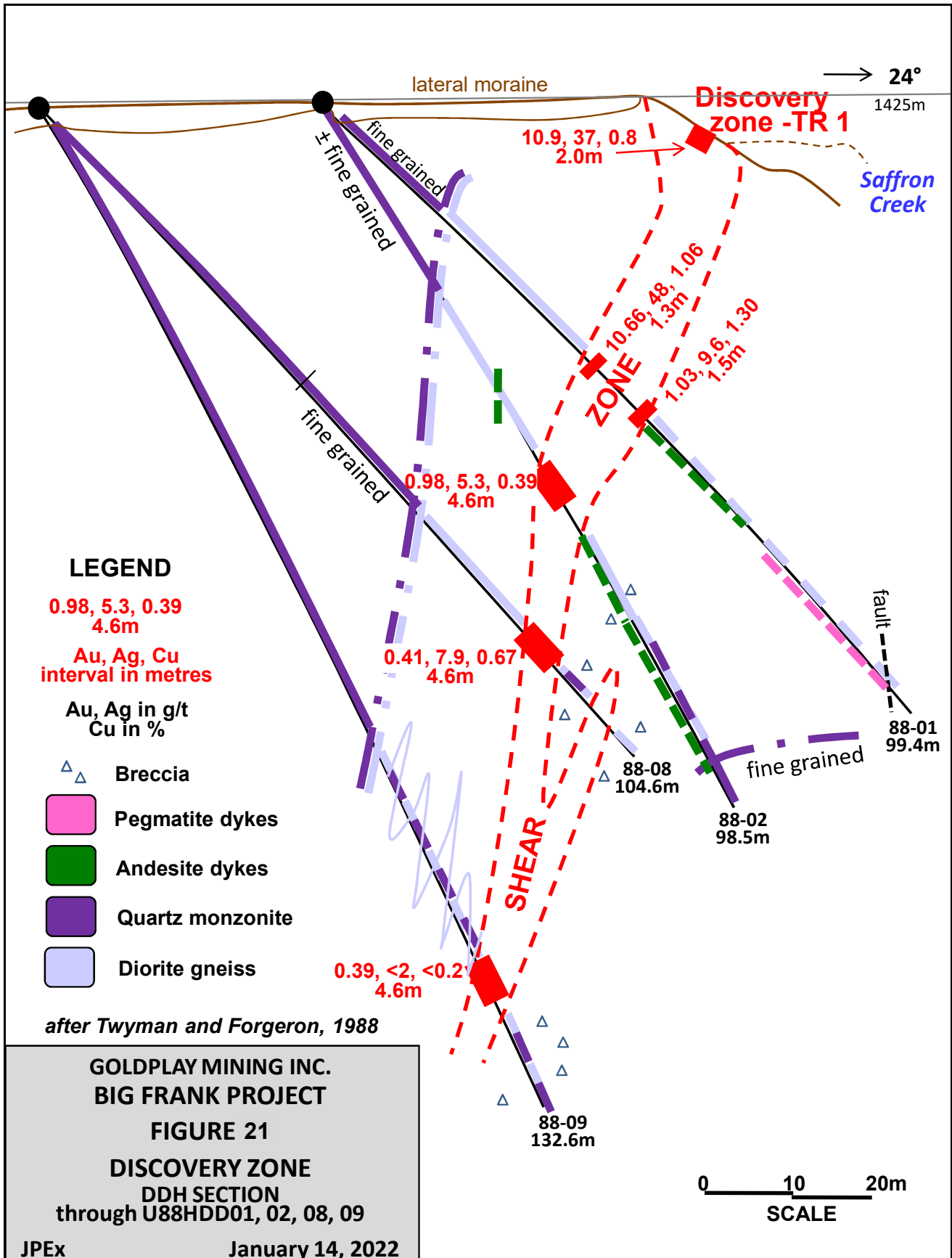


Diamond drill hole specifications are summarized in Table 7 below with drill collars shown on Figures 20 and 22. In the drill table “Az” denotes azimuth and “Rec”, core recovery.

TABLE 7: Diamond drill hole specifications

DDH No.	Showing or zone	UTM Nad 83, Zone 10		Elev (m)	Az (°)	Dip (°)	Depth (m)	No. of Samples	Rec (%)
		Easting	Northing						
DDH 1	Hannah	331633	5684746	1720	036	-42.5	25.4	6	71
DDH 2	Hannah	332300	5684773	1630	036	-42.5	25.4	9	91
DDH 3	Hannah	332281	5684731	1615	082	-45	15.8	5	68
DDH 4	Hannah	332201	5684581	1565	243	-45	31.0	10	80
DDH 5	Hannah	332240	5684582	1565	058	-45	34.1	11	86
DDH 6	Hannah	332062	5684504	1590	248	-31	30.5	9	29
DDH 7	Hannah	332140	5684504	1560	228	-75.5	20.1	5	58
KC 79-1	Hoodoo N	319346	5693116	1783	000	-45	269.7	34	?
KC 79-2	Hoodoo N	319346	5693116	1783	291	-60	243.2	66	?
KC 80-3	Hoodoo N	319380	5693325	1920	338	-45	320.6	99	86
KC 80-4	Hoodoo N	319380	5693325	1920	252	-73	293.2	83	90
KC 80-5	Hoodoo N	318934	5692720	1478	351	-61	269.7	81	95
KC 80-6	Hoodoo N	318934	5692720	1478	180	-60	410.9	118	?
KC 80-7	Hoodoo N	318934	5692720	1478	-	-90	27.4	0	?
U88HDD01	Discovery	332436	5684114	1425	028	-45	99.4	34	?
U88HDD02	Discovery	332436	5684114	1425	028	-60	98.4	9	?
U88HDD03	Discovery	332436	5684114	1425	357	-45	75.6	10	?
U88HDD04	Discovery	332436	5684114	1425	357	-64	77.1	13	?
U88HDD05	Discovery	332436	5684114	1425	053	-62	90.8	8	?
U88HDD06	Discovery	332485	5684085	1405	346	-60	45.1	0	?
U88HDD07	Discovery	332485	5684085	1405	315	-45	61.9	3	?
U88HDD08	Discovery	332424	5684081	1425	022	-48	104.5	9	?
U88HDD09	Discovery	332424	5684081	1425	022	-62	132.6	4	?
TOTAL								626	





10.1 Hannah Prospect (Figures 20 to 21, Tables 8 to 9)

The only drilling on the actual copper-molybdenum porphyry target at the Hannah prospect was the packsack drilling by Kennco in 1966, designed to evaluate the surface bedrock grades with short holes (15.8 to 34.1m) to intersect fresher bedrock. Significant drill results are summarized below.

TABLE 8: Significant drill results from the Hannah porphyry zone

DDH No.	From (m)	To (m)	Interval (m) †	Cu (%)	Mo (%)
DDH 1	0	10.36	10.36	0.100	0.005
DDH 2	0.61	25.38 EOH	24.77	0.083	0.015
DDH 3	0.61	15.85 EOH	15.24	0.076	0.029
DDH 4	0.61	30.72 EOH	30.11	0.102	0.069
DDH 5	0.61	34.14 EOH	33.53	0.047	0.085
DDH 6*	1.83	30.48 EOH	28.65	0.049	0.015
DDH 7	1.22	17.98♦	16.75	0.15	0.051

† True thicknesses of these intercepts cannot be calculated since the orientation of the mineralized zone is unknown.

* Values of 0 used for lost core intercepts from 6.4 to 7.01 & 10.36-13.11 in DDH 1, and from 23.17 to 24.69m in DDH 6.

♦ no significant recovery from 17.98 to EOH at 20.12m in DDH 7; value of 0.06 used for "0. 6" from 32-42' in DDH-2.

All Cu and Mo values are calculated as weighted averages.

The drilling confirmed significant copper and molybdenum, with mineralization generally intersected throughout the entire length of the holes. The best intersection was obtained beneath the only hole to trend towards a known mineralized surface exposure, returning 0.102% Cu and 0.069% Mo over the entire 30.11 metres drilled in DDH-4. Similar values continued in DDH-7 to the southwest with 0.150% Cu and 0.051% Mo over the entire 16.75 metres.

Significant drill results from the gold-silver-copper ±molybdenite bearing Discovery shear/vein zone about 500m to the southeast of the Hannah porphyry, are summarized below and shown on the section in Figure 21.

TABLE 9: Significant drill results from the Discovery zone

DDH No.	From (m)	To (m)	Interval (m)	True Width †	Au (g/t)	Ag (g/t)	Cu %
U88-001	45.1	46.4	1.3	1.2	10.66	48.0	1.06
U88-001	52.7	54.2	1.5	1.35	1.03	9.6	1.30
U88-002	51.2	55.8	4.6	3.35	0.98*	5.3*	0.39*
including	52.7	54.2	1.5	1.1	2.13	6.9	0.59
U88-003	55.2	58.8	3.65	1.65	0.55*	12.2*	1.52*
including	57.6	58.8	1.2	0.55	1.37	28.5	4.35
U88-004	58.2	60.3	2.1	0.9	0.51*	5.6*	0.14*
and	62.8	64.3	1.5	0.65	0.55	40.1	1.55
U88-005	54.25	57.3	3.05	2.1	1.06*	36.5*	0.80*
U88-008	84.7	89.3	4.6	3.9	0.41*	7.9*	0.67*
including	86.3	87.8	1.5	1.3	0.62	19.5	1.69
U88-009	116.7	121.3	4.6	2.7	0.39*	<2*	<0.05*

† True thicknesses of these intercepts are estimated based on correlation with intercepts in trenches.

* weighted average

The Discovery zone was found to trend 310°/84°NE and 313°/88NE on surface by the author, but appears to roll to the southwest and was intersected in U88HDD01, -02, -08 and -09 below Trench 1 at the Discovery outcrop, suggesting a 75°SW dip (*Figure 21*). The section, from Twyman and Forgeron (1988), appears to be a re-interpretation of the logged data and does not entirely match the logs. The best intercepts were closer to surface with 10.66 g/t Au, 48 g/t Ag, 1.06% Cu over a true width (“TW”) of 1.2m from 45.1m in U88HDD01 and 0.98 g/t Au, 5.3 g/t Ag, 0.39% Cu over 3.35m TW from 51.2m in U88HDD02, about 35 and 50m, respectively down dip from the Discovery outcrop. However, the zone was still intersected at a depth of 105m down dip from the Discovery zone in U88HDD09, remaining open at depth. Hole U88HDD05 intersected 1.06 g/t Au, 36.5 g/t Ag, 0.80% Cu over 2.1m TW from 54.25m, almost 40m down dip from Trench 2 of the Discovery outcrop.

Holes U88HDD03 and -04 were drilled obliquely towards the northwestern extent of the mineralized structure, intersecting anomalous zones but appear not to have been long enough to intersect the main mineralized shear zone. No significant results were obtained from U88HDD06 and -07; U88HDD07 was drilled parallel to the mineralized structure and U88-006 obliquely towards it; so neither hole would have reached the zone. Good potential still exists along strike and at depth.

Minor additional intersections of elevated copper and some elevated molybdenum are evident within the drill holes besides those listed in Table 9. The disseminated, shear hosted and vein type intersections at the Discovery zone are suggestive of distal mineralization related to a porphyry style deposit, and have potential for significant precious metal mineralization.

10.2 Hoodoo North Prospect (Figure 22, Table 10)

On the Hoodoo North Project, DDH KC 79-1 targeted a highly altered and pyritized quartz porphyry unit carrying weak molybdenite mineralization, the source of mineralized breccia fragments within a large intrusive breccia pipe was targeted in KC 79-2, 80-4 and 80-5, and DDH KC80-6 targeted mineralized quartz monzonite. Copper results were lower in this latter hole, with a higher molybdenum rich interval. Significant drill results are summarized below. Assays ranged from negligible to >4000 ppm Cu, >250 ppm Mo, 9800 ppm Zn and 4600 ppb Au.

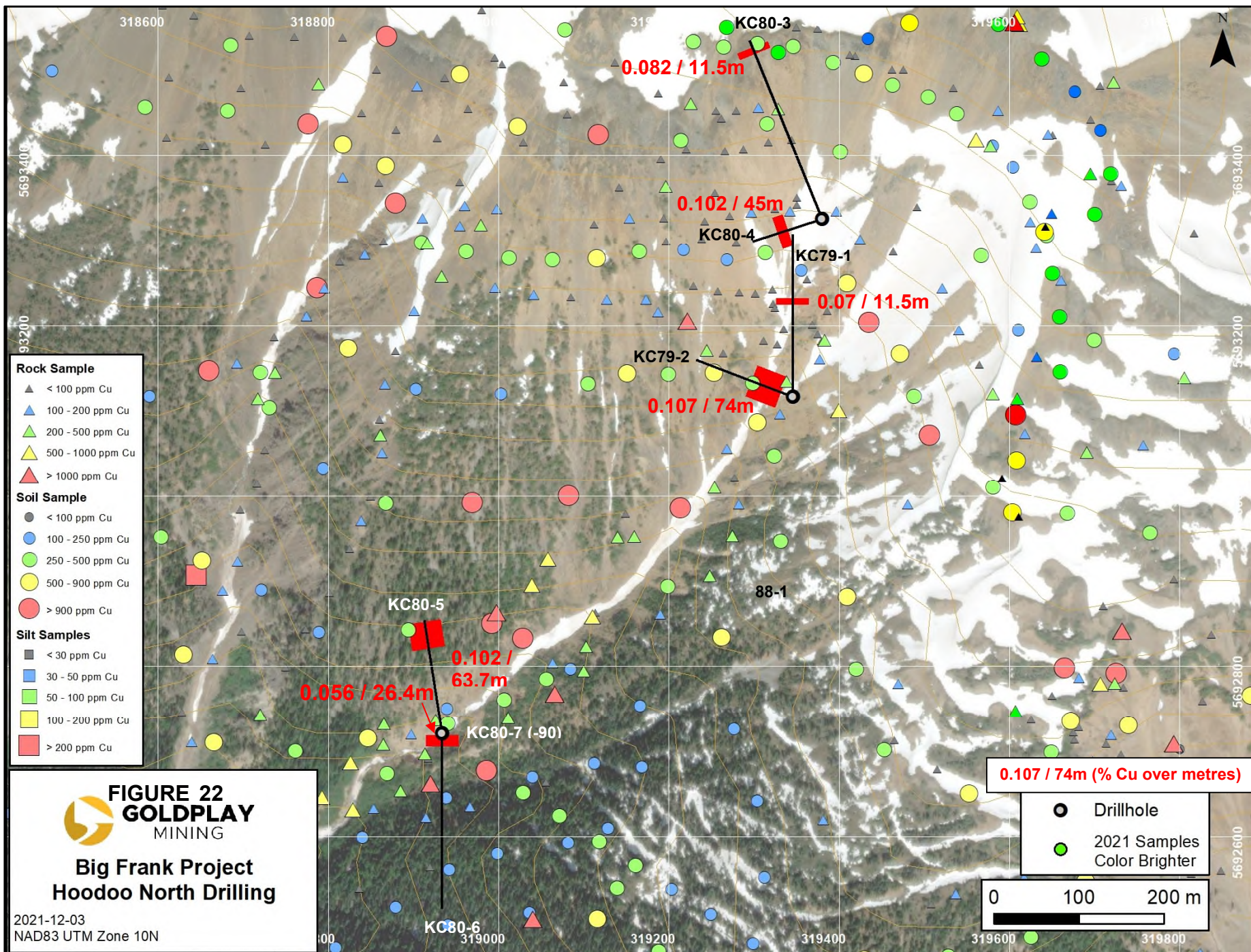
TABLE 10: Significant drill results from the Hoodoo North porphyry zone

DDH No.	From (m)	To (m)	Interval (m) †	Cu (%)	Mo (%)
KC 79-1	152.0	163.5	11.5	0.070	0.005
KC 79-2	30.0	104.0	74.0	0.107	<0.001
KC 80-3	296.0	307.5	11.5	0.082	0.008
KC 80-4	143.0	188.0	45.0	0.102	0.003
KC 80-5	203.0	266.7	63.7	0.102*	<0.001
KC 80-6	4.6	31.0	26.4	0.056	0.010

† True thicknesses of these intercepts cannot be calculated since the orientation of the mineralized zone is unknown.

* 0.4% Cu used for Cu values of >0.4% from 221 to 224 & 258.5 to 262.1 in KC 80-5

All Cu and Mo values are calculated as weighted averages.



DDH KC 79-1 intersected a post-mineral dyke at the target depth following only a short (13m) section of the pyritized quartz porphyry, with very minor amounts of molybdenite and chalcopyrite as disseminations and fracture fillings, from 143.1 to 156m. The content of this section ranged between 3 and 115 ppm Mo and 144 and 850 ppm Cu, averaging 0.07% Cu and 0.005% Mo over 11.5m from the lower part of the section of the quartz porphyry and into the gneissic country rock prior to intersecting 106m of a post mineral feldspar hornblende quartz porphyry dyke.

KC 79-2 was abandoned due to drilling difficulties prior to the proposed depth, but did intersect breccia with molybdenite-bearing fragments, returning 0.107% Cu and <0.001% Mo over 74m. Both the breccia and the Coast Plutonic Complex country rock, cut in the top of the hole, have vein or fracture filling pyrite and minor veins of pyrite-chalcopyrite and pyrite-sphalerite. The latter mineralization suggests that there is a mineralizing event that postdates breccia emplacement. A mineralized breccia fragment was intersected in KC 80-4, which returned 0.102% Cu and 0.003% Mo over 45m, and very little breccia was intersected in hole KC 80-5 due to the intersection of a post-breccia dyke, but returned 0.102% Cu and <0.001% Mo over 63.7m. The breccia was found to have an andesitic matrix and intrudes the quartz monzonite unit. The margins of the breccia unit contain high (3-10%) pyrite. KC 80-4 also intersected quartz porphyry dykes at depth but only low values were obtained.

Sericite alteration and silica flooding increases with depth within the pyritic (4-7%) quartz porphyry, and a quartz stockwork with traces of chalcopyrite and molybdenite was intersected from 300 to 320m at the bottom of the deepest hole, KC 80-3, which returned 0.082% Cu and 0.008% Mo over 11.5m from 296m, despite only 65% recovery within the central portion of the KC 80-3 intercept.

Insufficient data is available on mineralized fracture sets to determine the optimum drill orientation or ascertain the controls on mineralization. From the historical intersections it appears that the main controlling fracture sets may be dipping westerly or northwesterly.

10.3 Sample Preparation, Analyses and Security

Few details of Kennco's 1966 drill program exist in the public record. The logs are contained in EMPR (2021a PF812918), with copper and molybdenum assays listed for the intervals. Most of the core was sampled, generally except for sections of poor recovery or lost core. Assay certificates do not accompany the logs. The locations are plotted on the geology map in EMPR (2021a PF812916).

In the 1979-80 diamond drill program by Utah Mines (*Deighton, 1979 and 1980*) the core was delivered to the camp where core markers were converted from feet to metres and each core box was measured and marked with core box start and core box finish at the upper left (start) and lower right (finish) of each box. Core was then logged and samples outlined by geologists generally at 3m intervals, but locally smaller due to lithological boundaries. The core was split in half with a mechanical core splitter and half sent to the laboratory for assay and the remaining half put back in the core box as a record. All core

was sampled except for only occasional intervals of post mineral dykes to save on assay costs. Samples were sent to Chemex Labs Ltd. ("Chemex", now ALS Minerals) in North Vancouver, British Columbia where they were analyzed for copper, molybdenum, zinc and gold and an occasional sample was assayed for tungsten in 1980. Procedure was not documented but presumed to be the same as for Amax's rocks in their 1977-78 programs, documented under section 11.2, below.

Few details of the drill program by United Pacific (*Twyman and Forgeron, 1988*) are documented. The core appears to have been logged and probably split on site with a mechanical core splitter, with half sent to the laboratory for assay and the remaining half put back in the core box as a record. Both footages and metres are shown on the assay logs but almost all are incorrect conversions. It is assumed that the footages are accurate since the drilling would have been in feet. Consequently, the footages were converted to metres by the author and these were used to state intervals and calculate weighted averages. Samples were shipped to Chemex in North Vancouver, British Columbia where they were prepared (crushed, split and pulverized) and analyzed for gold by fire assay with an AAS finish on a 10g aliquot and for copper, silver and \pm molybdenum by nitric and perchloric acid digestion with an AAS analysis.

11.0 INTERPRETATION AND CONCLUSIONS (Figures 23 and 24)

The Big Frank Project constitutes a property of merit based on:

- significant porphyry style mineralization and alteration at the Hannah and Hoodoo North prospects within a favourable setting within the northern Cascade magmatic arc,
- presence of extensive gossans suggestive of large hydrothermal systems,
- significant alteration and talus fine anomalies suggestive of a third porphyry centre in the Confederation Glacier area; the presence of peripheral gold-silver bearing veins, stockwork and breccia systems along the periphery of the porphyry systems, and
- evidence of significant structures, open ended geochemical anomalies and untested geophysical targets.

Consequently, there is good potential for the discovery of a significant copper, \pm molybdenum-gold-(silver) porphyry deposit on the Project and for gold bearing quartz stockwork or vein systems of orogenic or gold-rich polymetallic affinity.

The Project is a prime target for new discoveries based on more extensive exposure of favourable alteration and gossans due to rapidly diminishing glacier cover in an area with known porphyry copper (Hannah and Hoodoo North prospects) and precious metal bearing shear/vein type mineralization (Discovery and Conductor F zones at the Hannah prospect).

The Project lies within a favourable geological setting, situated within the Pemberton arc, part of the northern Cascade magmatic arc. Neogene plutons within the arc and within the forearc environment of the Brooks magmatic suite on northern Vancouver

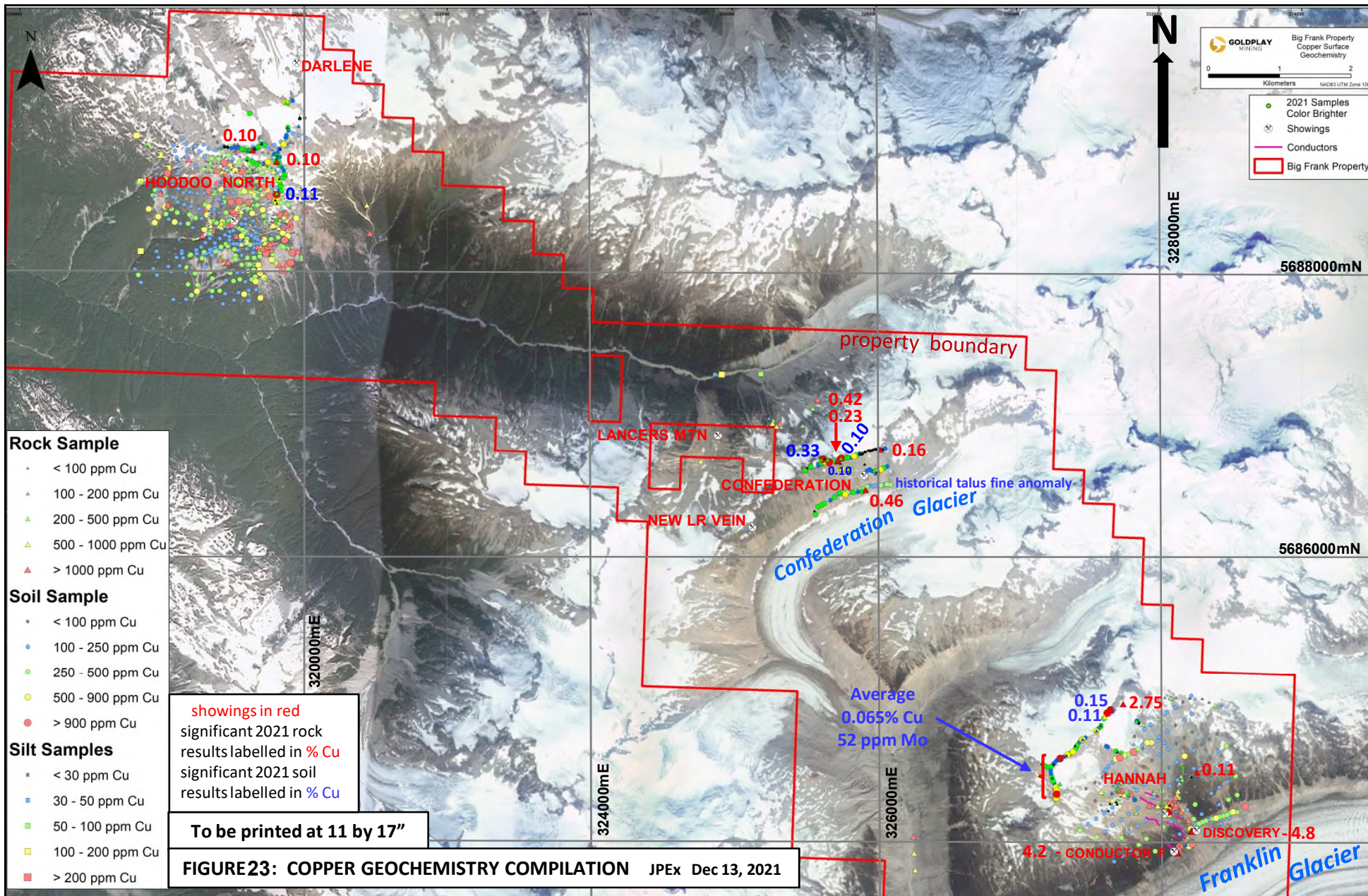
Island are associated with porphyry molybdenum and copper-molybdenum mineralization; the porphyry systems are linked to subduction of the Juan de Fuca plate and late, northeast trending structures. One such structure, the Nootka fault zone, is associated with the Vancouver Island porphyry systems and those within the Project area. Mineral occurrences in the regional area include polymetallic and gold bearing vein deposits and porphyry deposits and skarns.

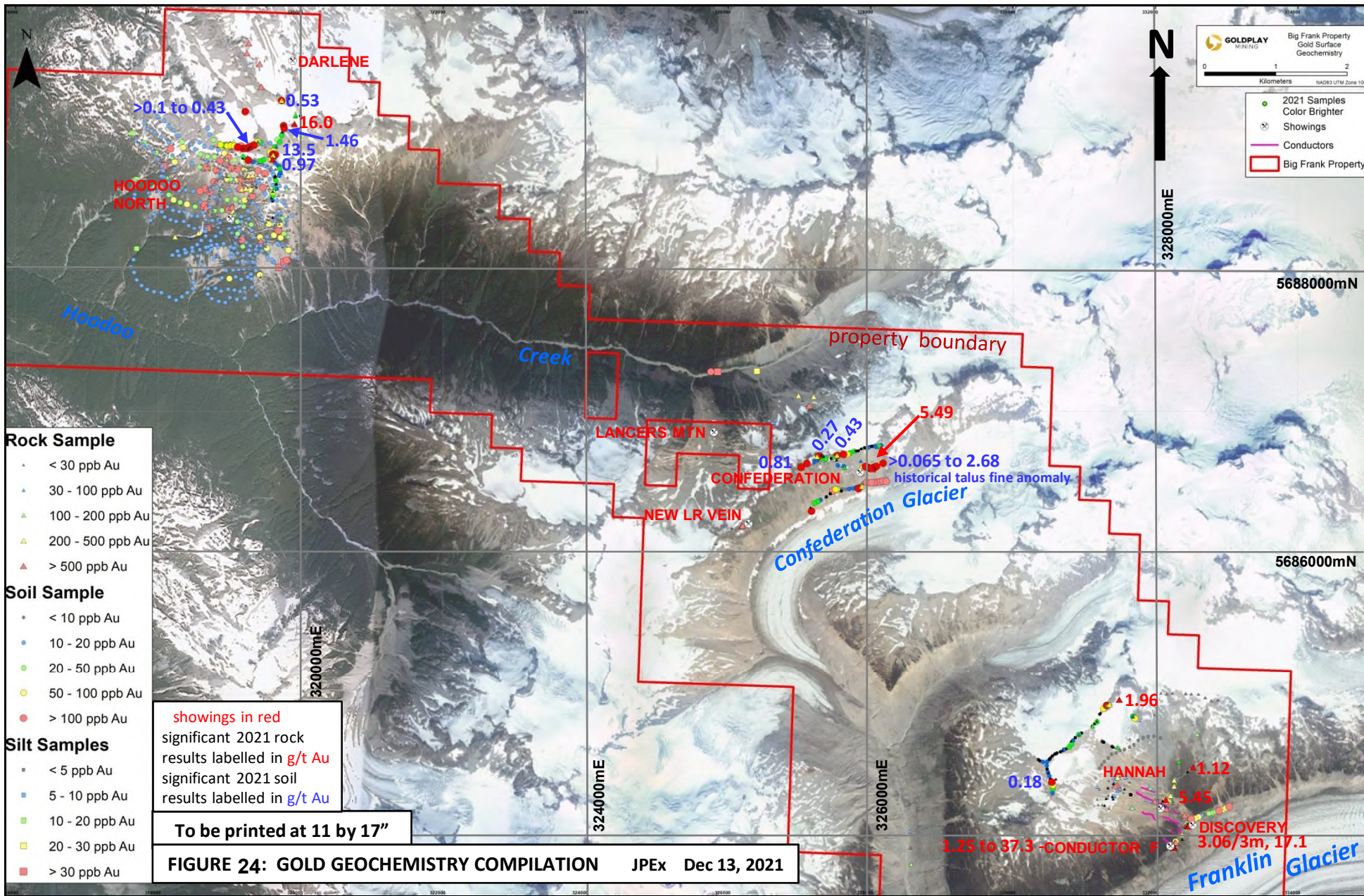
The Hoodoo North prospect, in the northwestern Project area, covers a combined 1 km² soil anomaly incorporating >250 ppm Cu, >25 ppm Mo, >100 ppb Au and >4 ppm Ag, outlined by Amax in 1977 to 1978 (*Hodgson, 1979*), which is underlain by a Late Neogene stock and intrusion breccia. Follow up diamond drilling of 1834.7m in seven holes by Utah Mines intersected significant copper bearing intervals including 0.107% Cu over 74m in KC 79-2, 0.102% Cu over 45m in KC 80-4 and 0.102% Cu over 63.7m in KC 80-5, despite the intersection of post mineral dykes in two holes (*Deighton, 1979 and 1980*). A >50 ppm Mo soil anomaly over 200m was also outlined by Amax in 1977 at the Hoodoo South prospect (*Hodgson and Marton, 1978*).

The Hannah porphyry prospect, in the southeastern Project area, comprises an historical magnetic low and coincident 0.5 by 1.0 km >22 ppm molybdenum soil anomaly, generally surrounded by a >231 ppm Cu soil anomaly, except on the northeast side (Sawyer, 1980). It may be restricted on the northwest margin by a structurally controlled contact of the hosting Late Neogene Franklin stock with the basement Coast Plutonic Complex and overlying Miocene or younger volcanic rocks. The central molybdenum to outer copper zonation is typical in classic porphyry style systems. However, significant copper in rock was obtained within the central molybdenum soil anomaly in Kennco's 1966 composite grab sample and packsack drill program. The gossanous exposure here has created an acidic environment allowing copper to be dissolved and readily transported in this steep, non-vegetated environment, but molybdenum drops out of solution under acidic conditions. Local gold-bearing quartz veins and stockworks are evident within the Hannah porphyry alteration zone, with values of 5.81, 5.45, 1.37 and 1.12 g/t Au.

Kennco's program yielded significant drill intervals of 0.102% Cu, 0.069% Mo over 30.11m in DDH 4 and 0.15% Cu, 0.051% Mo over 16.75m in DDH 7 over their entire length (*PF8129108*) and composite grab sample values ranging from 0.18 to 0.32% Cu and 0.006 to 0.036% Mo from a 104m interval within an approximate 117m section along the walls of upper Saffron Creek, with 0.25% Cu, 0.006% Mo over a 30.5m interval about 500m to the west-northwest (*EMPR, 2021a PF812910*). The samples were interpreted as having been collected as rock chips at regular intervals over select widths.

Soil sampling in 2021 focused mainly on newly exposed areas (due to glacial retreat) to the north and northwest of the Hannah prospect, resulting in the extension of the copper-molybdenum porphyry soil anomaly about 400m to the west at the northwest end. A reconnaissance line returned a 500m long molybdenum anomaly within a 600m copper anomaly with values ranging from negligible to 243 ppm Mo and 0.57% Cu (average of 52 ppm Mo and 0.064% Cu).





The Discovery zone comprises a shear zone hosted by the Franklin stock, which is intruded by felsic to intermediate porphyritic dykes south of the Hannah porphyry prospect. The rocks are highly fractured, altered, veined, and mineralized with pyrite, chalcopyrite, molybdenite and one or more bismuth minerals, associated with quartz and carbonate, and are characterized by a magnetic low and a VLF-EM conductor (Conductor D - 1988 survey). Fracturing, sulphide mineralization and quartz-carbonate veining are observed cutting the dykes. Trench sampling returned 10.9 g/t Au, 37 g/t Ag, 0.8% Cu over 2m from Trench 1, 18 g/t Au, 44 g/t Ag, 3.3% Cu over 1m from Trench 2, with 10.66 g/t Au, 48 g/t Ag, 1.06% Cu over 1.2m TW in U88HDD01 from drilling (*Twyman and Forgeron, 1988*). The Discovery zone was examined by the author in 2021 and found to trend 310°/84°NE and 313°/88NE. Drill intercepts suggest it flattens to a 75°SW dip.

Conductor F, defined by the VLF-EM survey and trenched in 1988, covers a 150° trending sheared contact between a feldspar porphyry dyke and silicified quartz monzonite, a channel sample from which averaged 85 g/t Au, 51 g/t Ag, and >1% Cu across 2m (*Twyman and Forgeron, 1988*). Mineralization consists of quartz-pyrite-chalcopyrite veinlets, which continues from the dyke at least 10m into the silicified and sericite ±chlorite altered and disseminated pyrite and chalcopyrite bearing Franklin stock. Eight grab samples collected by the author averaged 18.0 g/t Au with strong bismuth (averaging 1426 ppm), locally with high silver to 174 g/t and copper to 4.25%.

Mineralization at both of the above zones is generally accompanied by extremely high bismuth (to 5077 ppm) and significant silver and copper. The zones appear to represent orogenic gold veins, based on the strong structural control and presence of bismuth, ± elevated tellurium. The 1988 geophysical survey outlined 7 additional conductors, many of which remain untested, including the strongest conductors (A and B) which are covered by overburden.

The Darlene showing comprises zinc bearing retrograde chlorite-epidote-actinolite-garnet-diopside skarn mineralization and polymetallic veins suggestive of distal alteration and mineralization related to the Hoodoo North porphyry system. A 1992 float sample collected by the BCGS yielded 15.5 g/t Au, 97 g/t Ag, 15.3% Zn, 4.58% Pb. The 2021 Darlene South discovery comprises a 30 cm quartz-sulphide vein containing 16 g/t Au with 1162 g/t Ag, 0.68% lead and 0.09% zinc on the northwestern margins of the Hoodoo North porphyry system, about 700m south of the Darlene showing. The discovery may represent the southeastern extent of the source of the 15.5 g/t Au vein float. Additional veins have been exposed by receding glaciers, which have not as yet been sampled.

A 200 by 650m >0.1 to 13.5 g/t Au soil anomaly with associated silver, lead, zinc with ± bismuth, tellurium and arsenic, was obtained in 2021 about 700m to the southwest of Darlene South. The anomaly may represent part of a 1 km diameter gold anomaly emerging at the edge of the retreating ice fields. Extensive quartz veining was encountered within this larger anomaly, with quickly grabbed samples yielding low anomalous gold values of 0.1 to 0.54 g/t Au.

A third distinct gossan is evident in the central property area, underlain by the Lancers Mountain prospect (not within the Project area) and the historical 1988 gold-silver talus fine anomaly in the Confederation Glacier area. It continues to the southwest, and to the south of the Confederation Glacier, and has not been evaluated probably due to glacial cover. Follow up of the three station Confederation anomaly of 1.24 to 1.55 g/t Au with 4.8 to 11.2 g/t Ag in 2021 led to the discovery of a strong, variably altered zone of clay-sericite and locally strongly silicified Miocene feldspar porphyry about 250m upslope, from which a weakly brecciated sample with oxidized cubic pyrite yielded 5.5 g/t Au. Alteration/dyke trends are 160°/70°W. A number of sporadic gold (>0.1 to 0.81 g/t) and copper (>0.1 to 0.33%) in soil values with 0.42 and 0.23% Cu from quartz-sulphide veins lie 400m to the west-northwest of the talus fine anomaly. Silver ±gold-bearing polymetallic veins are documented at Lancers Mountain and a polymetallic vein system is documented as the New LR Vein showing in von Einsiedel (2009), containing 0.2 to 1.1 g/t Au, 33 to 162 g/t Ag, with negligible to 0.1% Mo, 0.34% Pb and 0.24% Zn. The veins may be distal to another porphyry system, emerging from receding glacier cover in this area.

12.0 RECOMMENDATIONS

A two phase exploration program is recommended on the Big Frank Project with the intentions of the Phase 1 program to:

- determine the orientation of mineralized fracture sets in the Hoodoo North and Hannah porphyry systems in order to ascertain a preferred drilling orientation,
- trace the mineralization at the Discovery and Conductor F zones along strike and to evaluate the other conductors at the Hannah prospect,
- evaluate the observed veins recently exposed at the Darlene to Darlene South area and explore along trend,
- evaluate the Confederation alteration zone and delineate the extent of the Confederation talus fine anomaly,
- initially evaluate the gossans to the southwest and on the south side of the Confederation Glacier, and
- define the western extent of the Hannah porphyry system.

Select detailed mapping is recommended within the Hoodoo North and Hannah porphyry systems to determine the orientations of mineralized fracture sets in order to ascertain a preferred drilling orientation. Dyke swarms trend northwest to north-northwest and locally northerly at Hoodoo North, but detailed information on dip directions is not known except some dip 50° northeast. Detailed prospecting with concurrent rock sampling is recommended to:

- trace the mineralization at the Discovery and Conductor F zones along strike and to evaluate the other conductors at the Hannah prospect,
- evaluate the observed veins recently exposed at the Darlene to Darlene South area and explore along trend, and
- evaluate the Confederation alteration zone.

Additional contour soil sampling is recommended to:

- delineate the extent of the Confederation talus fine anomaly,
- initially evaluate the gossans to the southwest and on the south side of the Confederation Glacier, and
- define the western extent of the Hannah porphyry system.

IP geophysics is recommended on the Hoodoo North and Hannah porphyry prospects to outline moderate conductive zones within more highly conductive pyritic haloes of the porphyry style mineralization to aid in the definition of drill targets. Select reconnaissance lines can be employed to trace possible orogenic style mineralization along trend of the Discovery and Conductor F gold zones and to delineate prospective targets along the seven additional VLF-EM conductors delineated in the 1988 survey.

Consequently, a Phase 1 exploration program with a budget of \$285,000 is recommended. The program is expected to last 20 days with a Project geologist, prospector, two geological assistants/samplers and IP crew. The program would be based out of Bluff Lake, flying out daily via helicopter.

A Phase 2 drill program, contingent on results from Phase 1, is recommended with 1,500m of diamond drilling in about 5-7 holes with a helicopter supported rig to test anomalies generated by Phase 1 and earlier work programs. It may be best to barge the drill to, and base operations from, the head of Knight Inlet, flying out daily via helicopter.

Budgets for the above-recommended programs are summarized below.

12.1 Budget:

Based on the above recommendations, the following two phase exploration program with corresponding budget is proposed. Phase 2 is entirely contingent on results from Phase 1.

Phase 1 (mapping, geochemistry, geophysics)

• geological mapping and prospecting	\$35,000
• rock sampling wages	15,500
• soil & stream sediment sampling wages	6,000
• soil & stream sample assays (400 samples @ \$32/each, plus shipping, QAQC)	13,500
• rock assays (200 Au, ICP @ \$50/each, plus shipping, QAQC)	12,000
• select IP geophysics (5 km @ 10,000/line km)	50,000
• helicopter	95,000
• truck rental	2,000
• accommodation, food (\$150/man-day – shared cabins,	10,500
• communication, travel & expediting	3,000
• field equipment and supplies	2,500
• preparation, post season compilation, report and drafting	10,000
• contingency	<u>30,000</u>
TOTAL:	\$285,000

Phase 2 (initial diamond drilling, contingent on results from Phase 1)

• diamond drilling (1500m in 5-7 holes, all in)	\$400,000
• logging, sampling, supervision	40,000
• assays (380 Au, ICP @ \$50/each+ shipping, QAQC)	20,000
• accommodation, food	30,000
• helicopter	100,000
• truck rental, barge	20,000
• communication, supplies, travel & expediting	20,000
• preparation, compilation, report and drafting	15,000
• contingency	<u>70,000</u>
TOTAL:	\$715,000

TOTAL of Phases 1 and 2 **\$1,000,000**

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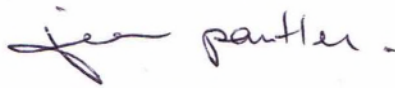
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14.0 CERTIFICATE OF QUALIFIED PERSON

- 1) I, Jean Marie Pautler of 103-108 Elliott Street, Whitehorse, Yukon Territory, a self-employed consultant geologist, authored and am responsible for all sections of this report entitled "Geochemical and prospecting assessment report on the Big Frank Project, Coast district, British Columbia", dated April 5, 2022.
- 2) I am a graduate of Laurentian University, Sudbury, Ontario with an Honours B.Sc. degree in geology (May, 1980) with over 40 years mineral exploration experience in the North American Cordillera. Pertinent experience includes the acquisition and delineation of the Tsacha epithermal gold deposit, British Columbia and conducting exploration and property examinations within the southeastern Coast belt and the Bridge River region, including portions of the Pemberton arc, primarily for Teck Exploration Ltd. I have visited various showings within the regions.
- 3) I am a registered member of the Association of Professional Engineers and Geoscientists of the Province of British Columbia, registration number 19804. I am licensed by Engineers and Geoscientists British Columbia ("EGBC"), permit to practice number 1001108.
- 4) This report is based on work, which I was involved in, on the Big Frank Project on September 1 to 3, and 6, 2021, and a review of pertinent data.
- 5) I am entirely independent of Goldplay Mining Inc., Cazador Resources Ltd, any associated companies and the Big Frank Project.

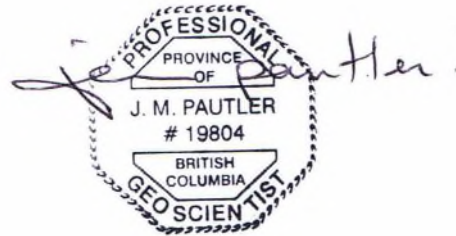
Dated at Carcross, Yukon Territory this 5th day of April, 2022,

"Signed and Sealed"



"Jean Pautler"

Jean Pautler, P.Ge. (APEGBC Reg. No. 19804)
 JP Exploration Services Inc.
 #103-108 Elliott St. Whitehorse, Yukon Y1A 6C4

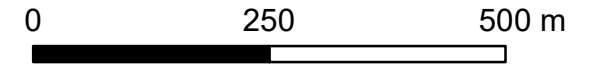


Appendix I: Statement of Costs
(Event number 5856837)

Big Frank Project		2021 Cost Statement			
Goldplay Mining Inc.				Client ID:	288996
Event Number: 5856837					
Work on tenures		1074266-67, 1080695, 1081330			
Wages in field		unit	rate	# units	Total \$
Jean Pautler	Sept 1-3, 6, 7	days	\$630	4.6	2,898.00
Adam Travis	Sept 1-3, 6, 7	days	\$1,050	4.6	4,830.00
Willie Kushner	Sept 1-3, 6, 7	days	\$630	4.6	2,898.00
Samuel Campbell	Sept 1-3, 6, 7	days	\$525	4.6	2,415.00
				18.4	13,041.00
Geochemistry	MSALabs, Vancouver				
Au 48 elements	rocks & overlimits	samples	\$59.33	108	\$6,407.64
Au, 38 elements	soils	samples	\$27.77	166	\$4,609.82
shipping	Bandstra				314.91
					11,332.37
Mobilization, demobilization and on site transportation					
JP airfare & to/from airport					384.57
JP time	Aug 30-31, Sept 8	days	\$630.00	2	1,260.00
AT time	Aug 31, Sept 8	days	\$1,050	1.2	1,260.00
WK, SC airfare, etc	31-Aug	Lithos Geological Inc.			505.46
WK, SC airfare	08-Sep	Cazador expense			482.78
WK, SC time	Aug 31, Sept 8	days	\$1,050	2.4	2,520.00
Truck km on site	Sept 1-3, 6, 7	km	\$0.70	50	35.00
					6,447.81
Equipment Rental					
Radios, tablet	Lithos Geological Inc.	days	\$15.00	6.67	100.05
Truck & trailer	Cazador expense	days	\$150.00	6.67	1,000.50
Truck fuel	Cazador expense				281.19
Emergency gear	JPEX expense	days	\$20.00	4	80.00
					1,461.74
Room and Board					
two buildings, 18.4 dinners, lunches (4 people)		Whitesaddle Country Inn			2,300.67
Groceries for breakfasts, Aug 31 meals		Cazador expense			301.60
					2,602.27
Helicopter	Whitesaddle Air Services Ltd.				
includes fuel	Sept 1-3, 6				27,304.73
Field Supplies	Cazador expense		bags, tags, flagging		525.71
Preparation	AT	days	\$1,050	5	5,250.00
map & database preparation	AWC Digital	hours	90	5	450.00
					5,700.00
Office Studies					
Report & Drafting	JPEX	days	630	9	5,670.00
Maps & reprocessing of historic data errors	AWC Digital	hours	90	36	3,240.00
					8,910.00
TOTAL EXPENDITURES					\$ 76,799.92
TOTAL APPLIED WORK VALUE:					\$ 76,757.42
Credited PAC Account:					42.50



**Big Frank Project: Hoodoo North
2021 Surface Sample Location
Map
Figure 11**

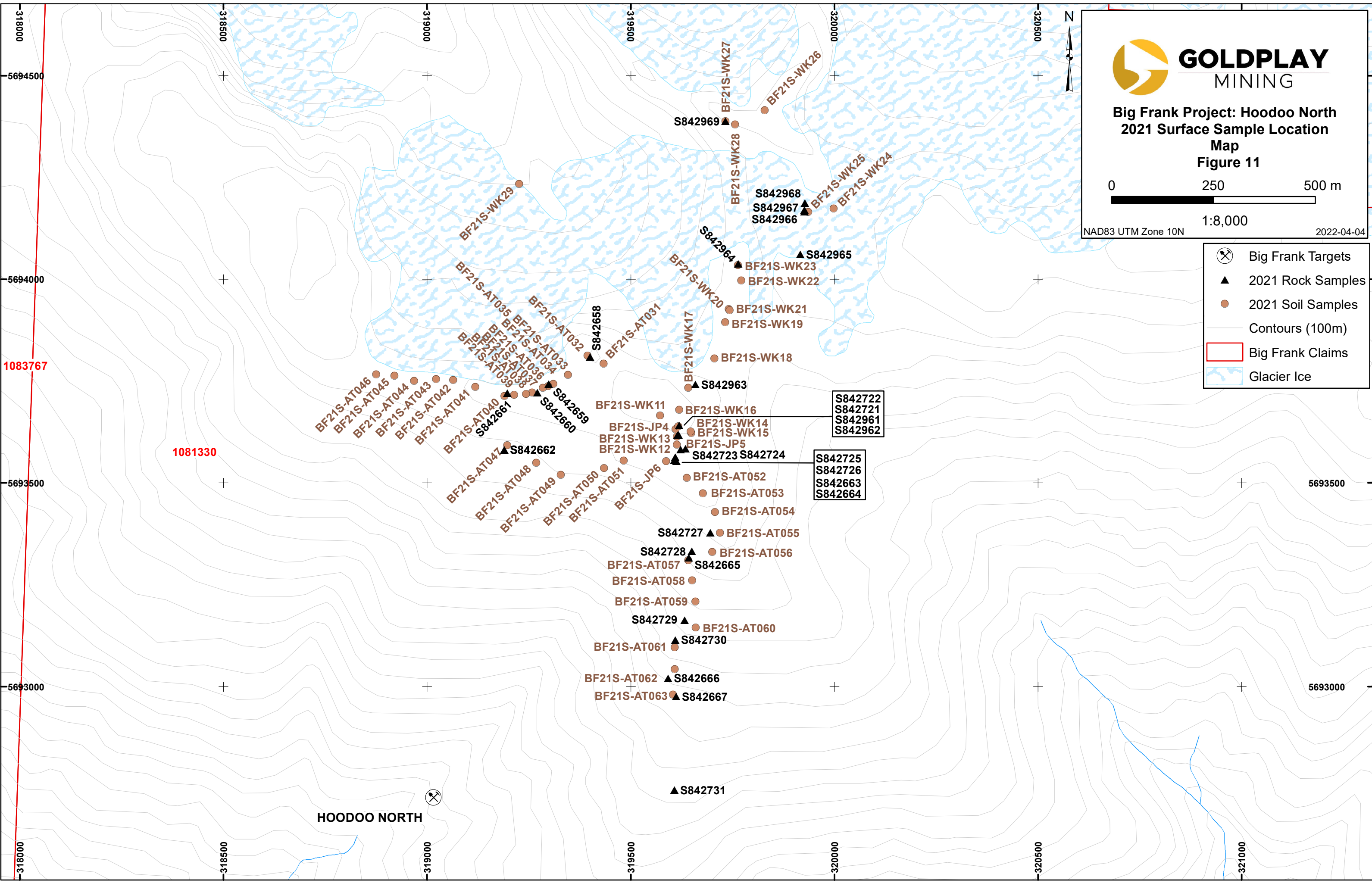


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NAD83 UTM Zone 10N

2022-04-04

- Big Frank Targets
- 2021 Rock Samples
- 2021 Soil Samples
- Contours (100m)
- Big Frank Claims
- Glacier Ice



HOODOO NORTH

1083767

1081330

S842666
S842667

S842731

S842729
S842730

S842728
S842665

S842727
S842663
S842664

S842722
S842721
S842961
S842962

S842963
S842964

S842965
S842968
S842967
S842966

S842969

BF21S-AT046
BF21S-AT045
BF21S-AT044
BF21S-AT043
BF21S-AT042
BF21S-AT041
BF21S-AT040
S842661

S842662
BF21S-AT047
BF21S-AT048
BF21S-AT049
BF21S-AT050
BF21S-AT051

BF21S-WK11
BF21S-WK13
BF21S-WK12
BF21S-JP4
BF21S-WK14
BF21S-WK15
BF21S-JP5

BF21S-WK16
BF21S-WK17
BF21S-WK18
BF21S-WK19
BF21S-WK20
BF21S-WK21
BF21S-WK22

BF21S-AT032
BF21S-AT033
BF21S-AT034
BF21S-AT035
BF21S-AT036
BF21S-AT037
BF21S-AT038
BF21S-AT039

BF21S-AT031
BF21S-WK23
BF21S-WK24
BF21S-WK25
BF21S-WK26
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BF21S-WK28

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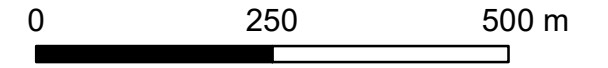
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**Big Frank Project: Hoodoo North
2021 Surface Sample Gold & Silver
Results Map
Figure 12**

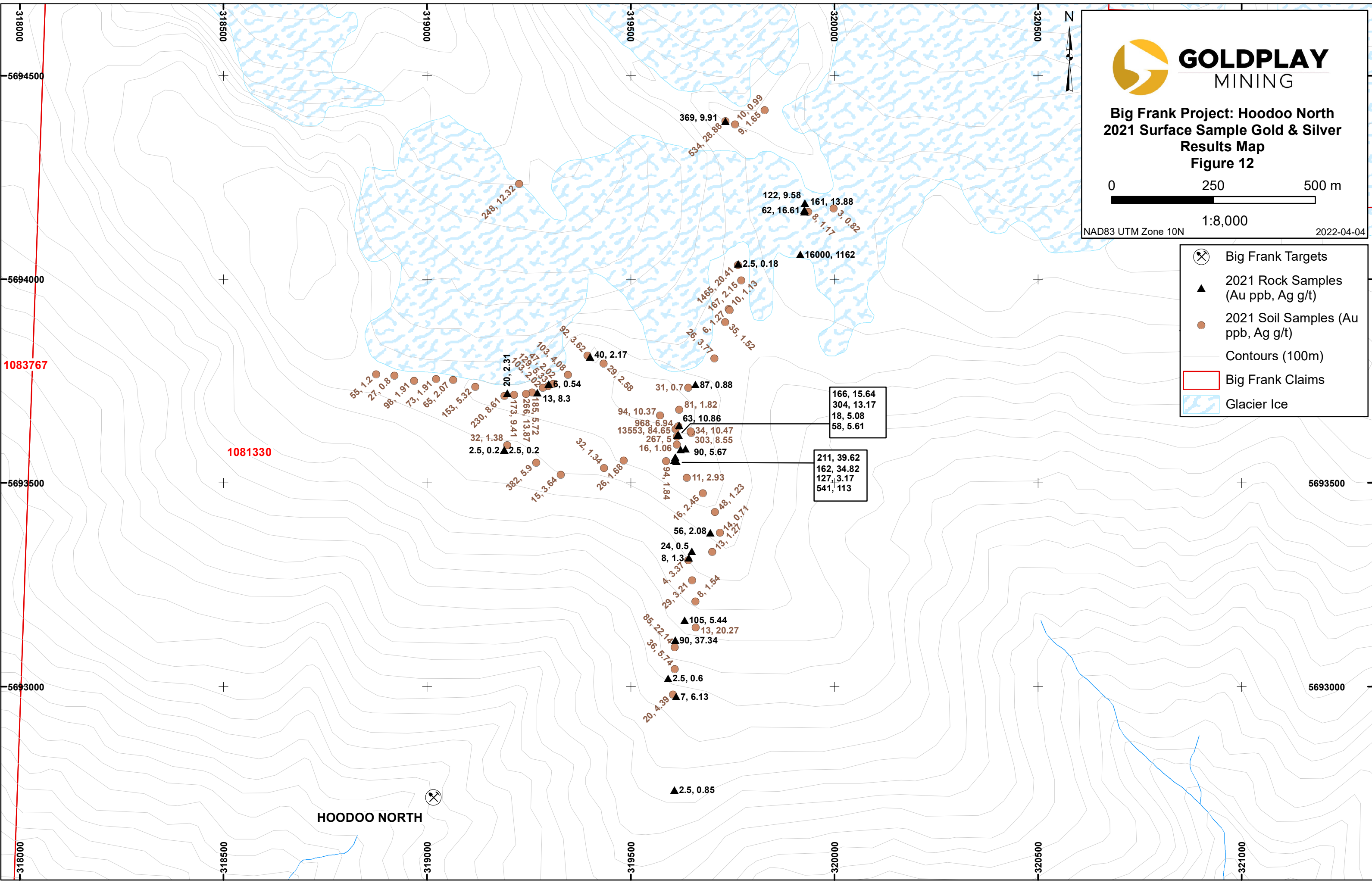


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NAD83 UTM Zone 10N

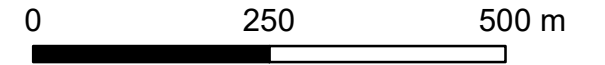
2022-04-04

- Big Frank Targets
- 2021 Rock Samples (Au ppb, Ag g/t)
- 2021 Soil Samples (Au ppb, Ag g/t)
- Contours (100m)
- Big Frank Claims
- Glacier Ice





**Big Frank Project: Hoodoo North
2021 Surface Sample Copper &
Molybdenum Results Map
Figure 13**

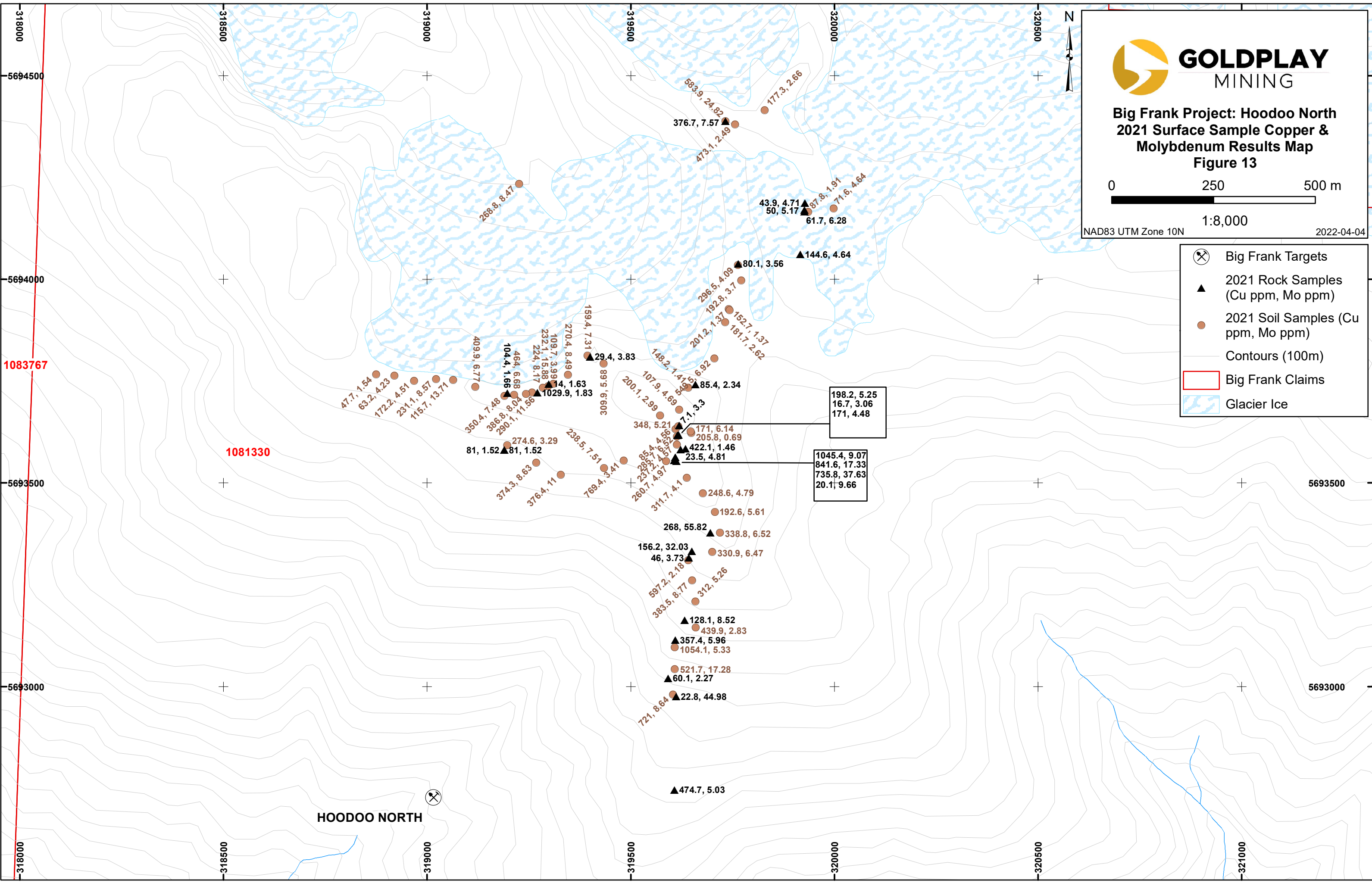


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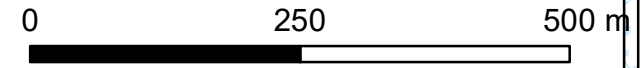
2022-04-04

- Big Frank Targets
- 2021 Rock Samples (Cu ppm, Mo ppm)
- 2021 Soil Samples (Cu ppm, Mo ppm)
- Contours (100m)
- Big Frank Claims
- Glacier Ice





**Big Frank Project: Confederation
2021 Surface Sample Location
Map
Figure 14**

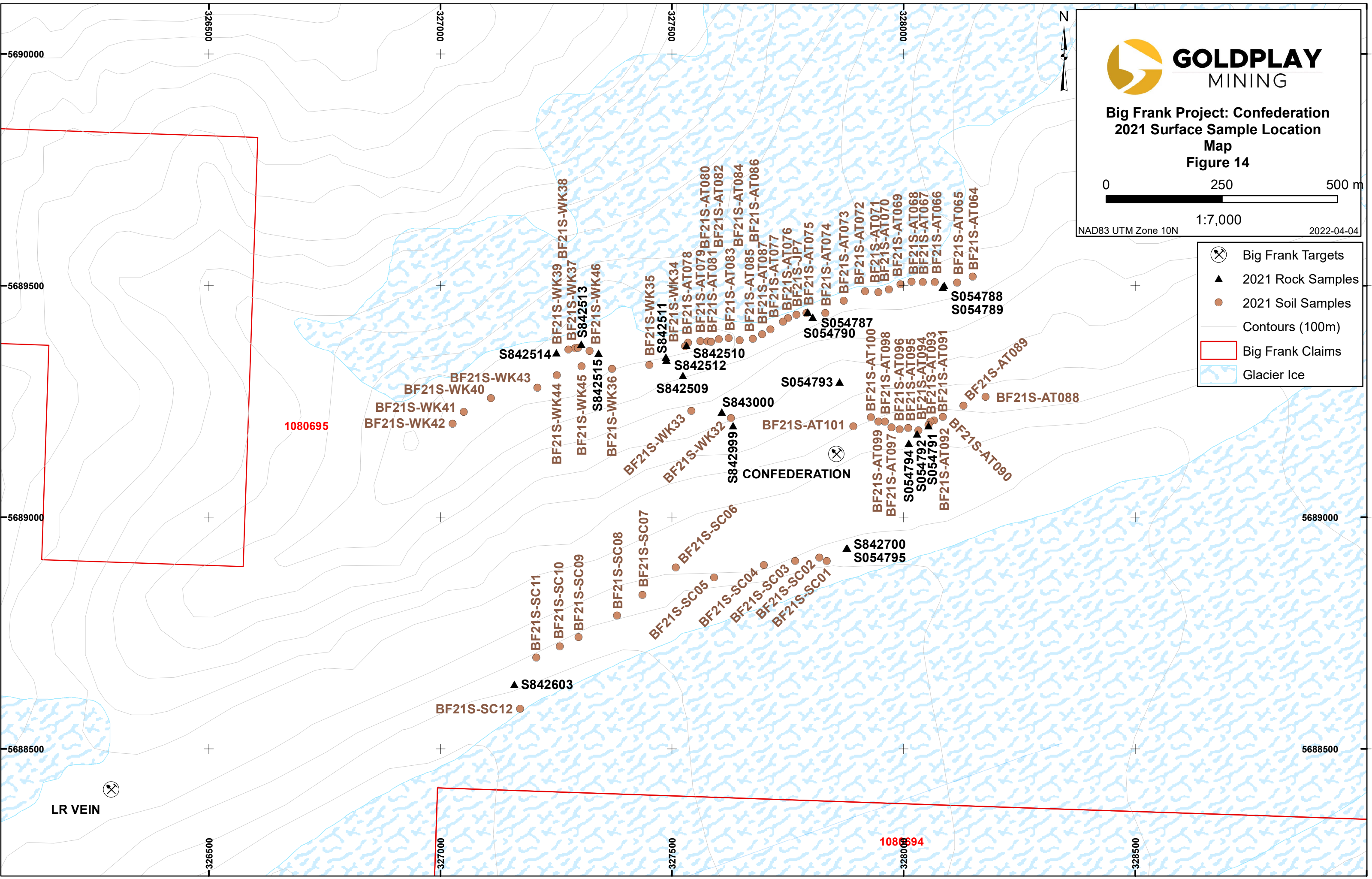


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NAD83 UTM Zone 10N

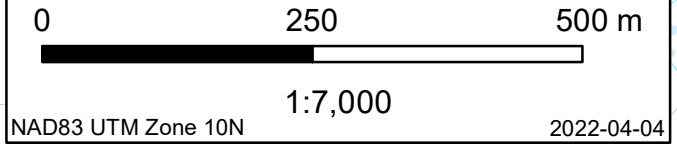
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- Big Frank Targets
- 2021 Rock Samples
- 2021 Soil Samples
- Contours (100m)
- Big Frank Claims
- Glacier Ice



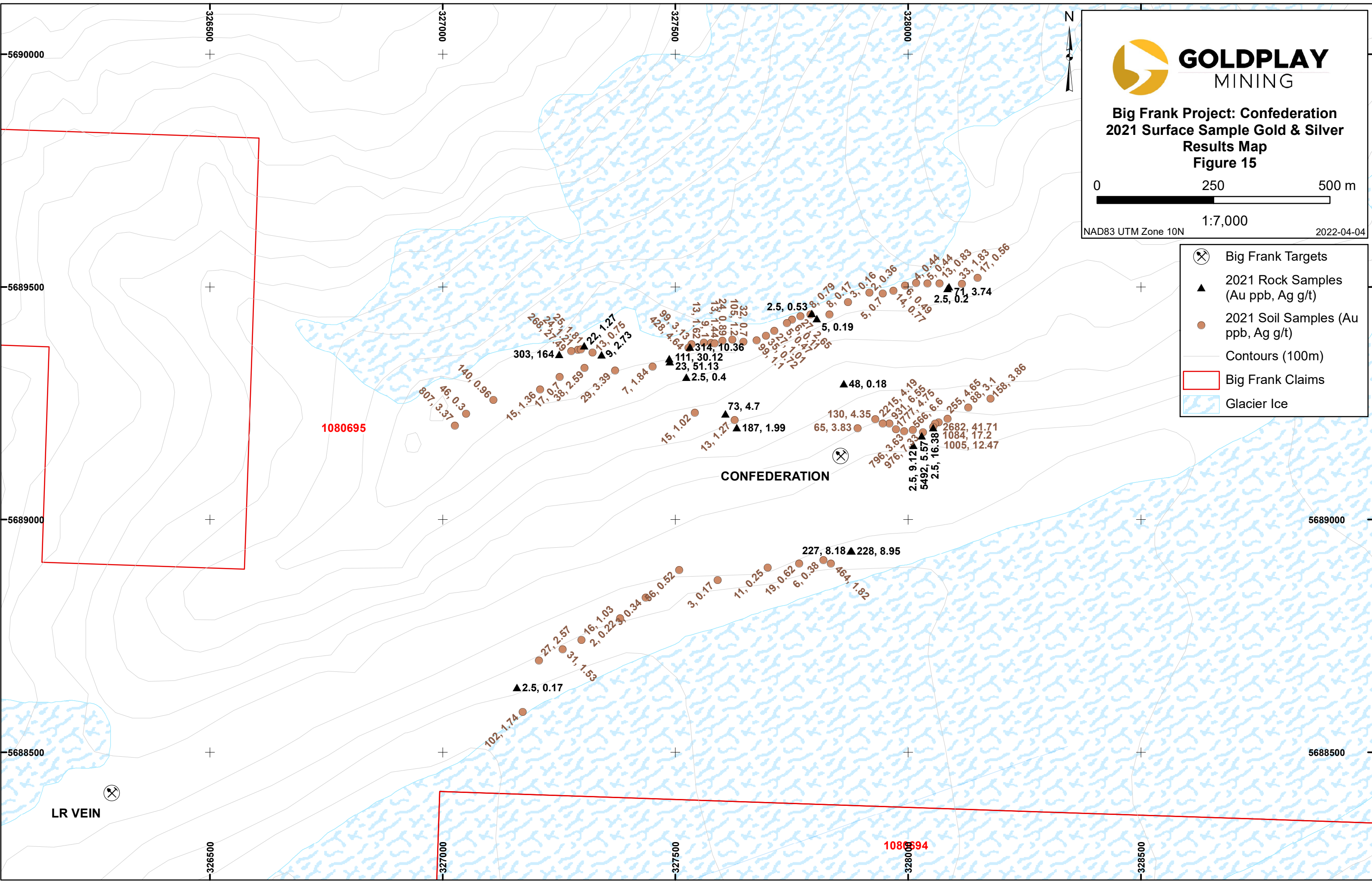


**Big Frank Project: Confederation
2021 Surface Sample Gold & Silver
Results Map
Figure 15**



2022-04-04

- Big Frank Targets
- 2021 Rock Samples (Au ppb, Ag g/t)
- 2021 Soil Samples (Au ppb, Ag g/t)
- Contours (100m)
- Big Frank Claims
- Glacier Ice



1080695

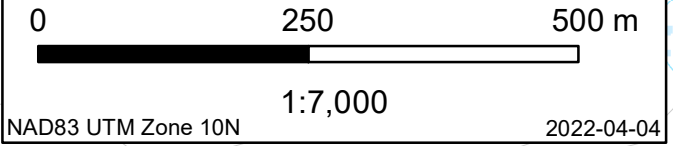
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LR VEIN

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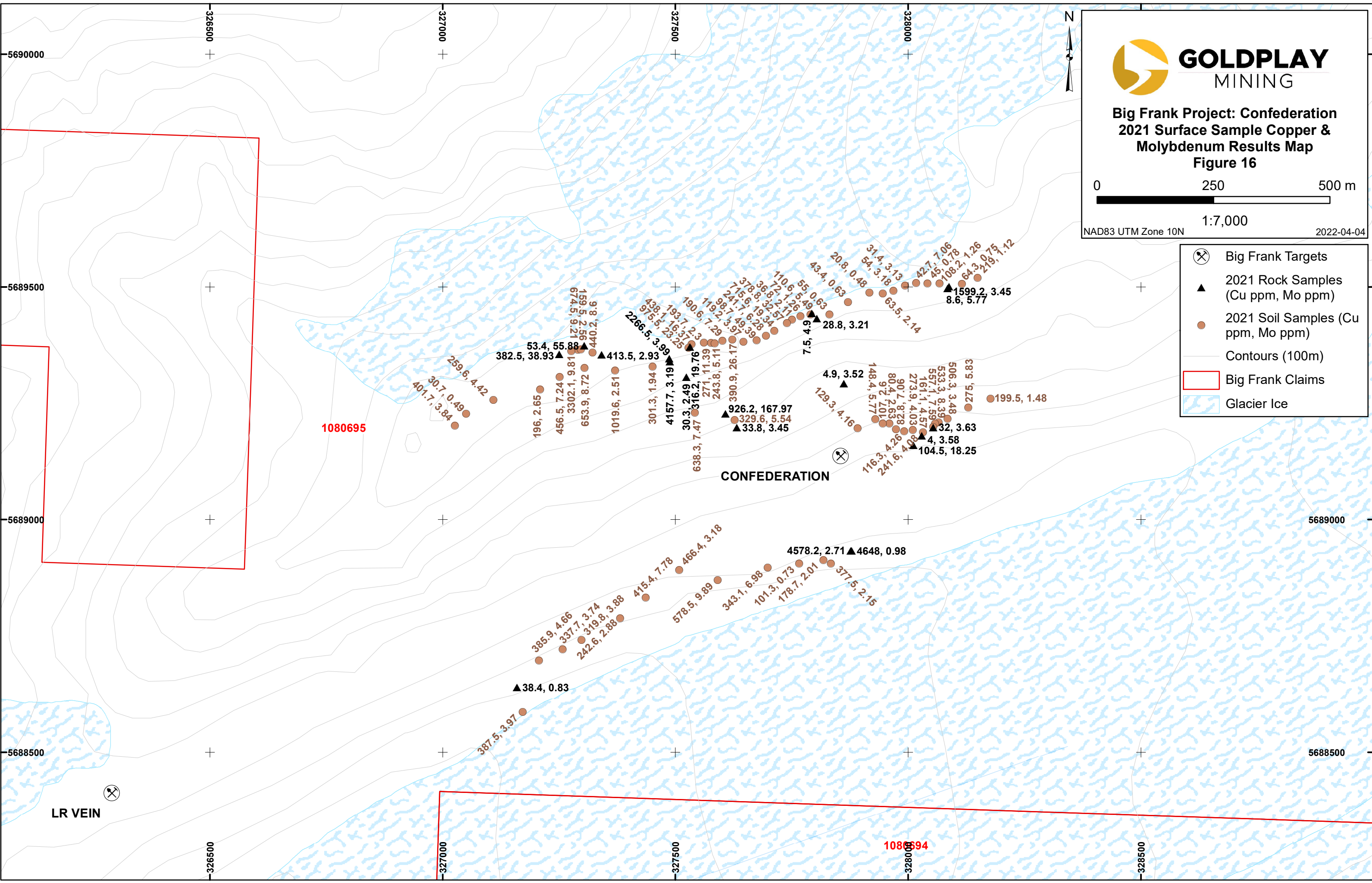


**Big Frank Project: Confederation
2021 Surface Sample Copper &
Molybdenum Results Map
Figure 16**



2022-04-04

- Big Frank Targets
- 2021 Rock Samples (Cu ppm, Mo ppm)
- 2021 Soil Samples (Cu ppm, Mo ppm)
- Contours (100m)
- Big Frank Claims
- Glacier Ice



1080695

CONFEDERATION

LR VEIN

1080694



**Big Frank Project: Hannah
2021 Surface Sample Location
Map
Figure 17**

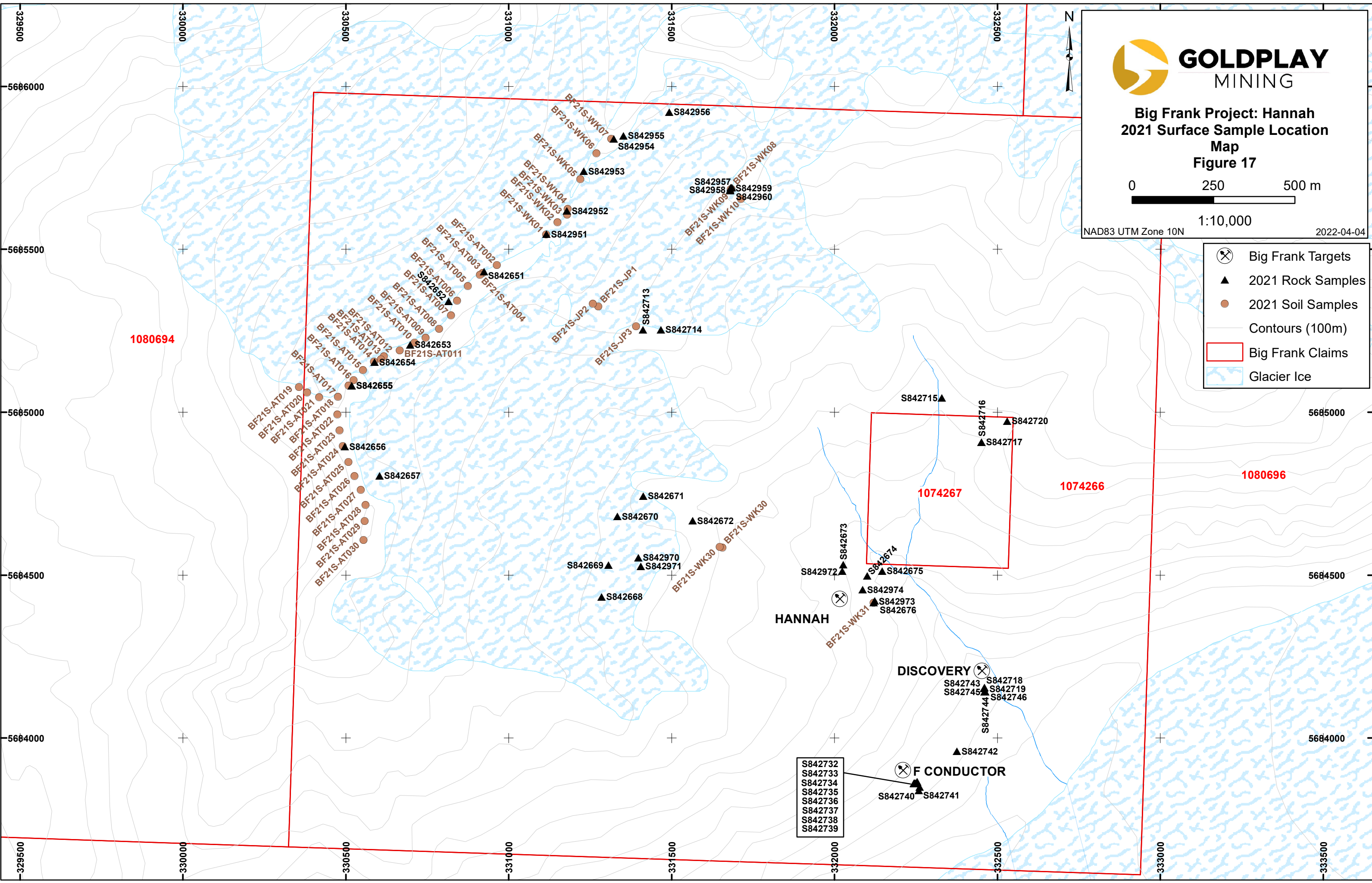
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NAD83 UTM Zone 10N

2022-04-04

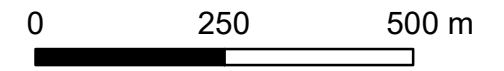
- ⊗ Big Frank Targets
- ▲ 2021 Rock Samples
- 2021 Soil Samples
- Contours (100m)
- Big Frank Claims
- Glacier Ice



S842732
S842733
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Big Frank Project: Hannah
2021 Surface Sample Gold & Silver
Results Map
Figure 18

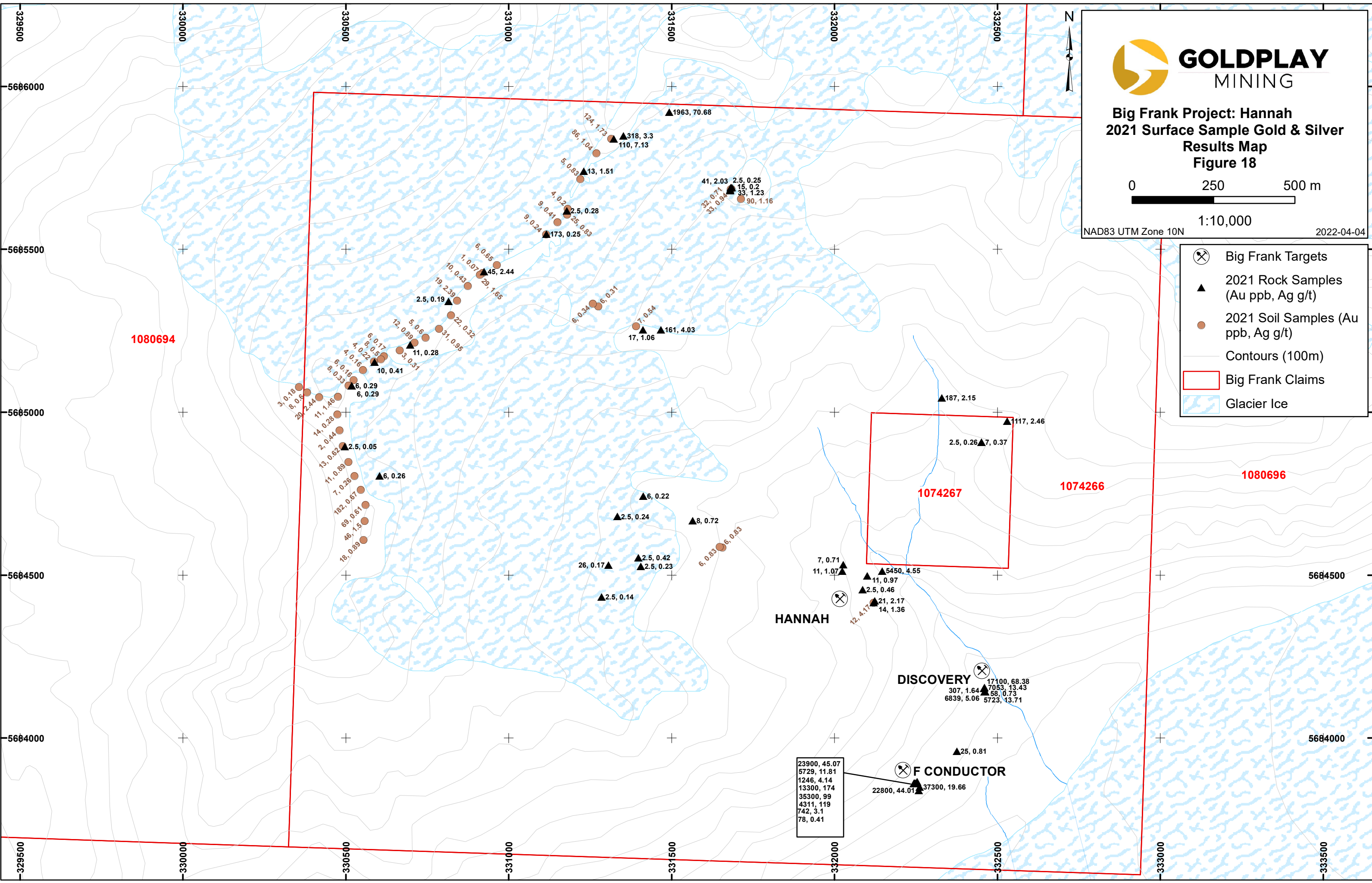


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NAD83 UTM Zone 10N

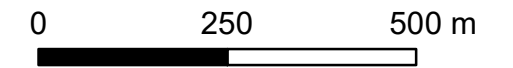
2022-04-04

- Big Frank Targets
- 2021 Rock Samples (Au ppb, Ag g/t)
- 2021 Soil Samples (Au ppb, Ag g/t)
- Contours (100m)
- Big Frank Claims
- Glacier Ice





Big Frank Project: Hannah 2021 Surface Sample Copper & Molybdenum Results Map Figure 19

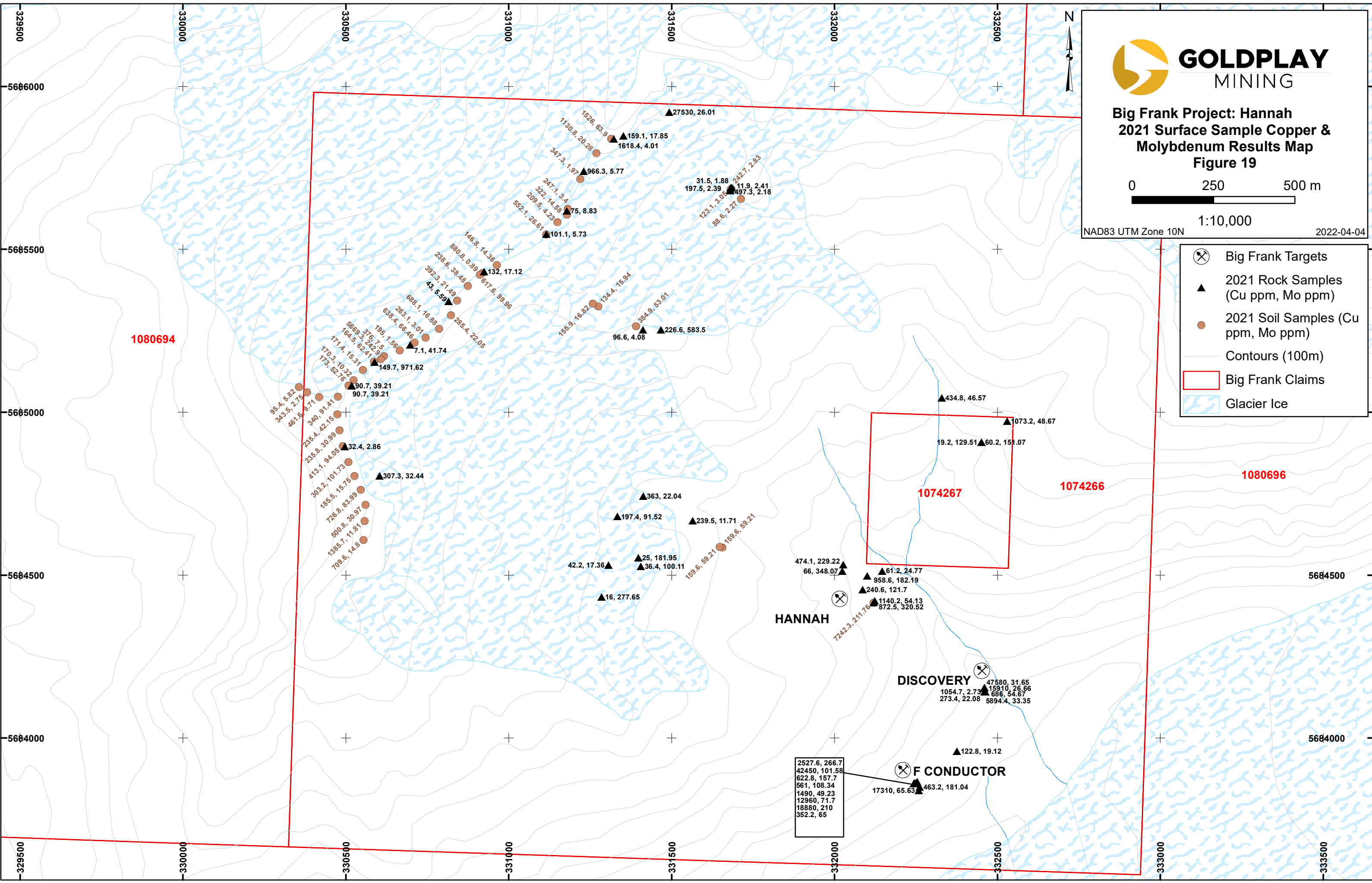


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NAD83 UTM Zone 10N

2022-04-04

- Big Frank Targets
- 2021 Rock Samples (Cu ppm, Mo ppm)
- 2021 Soil Samples (Cu ppm, Mo ppm)
- Contours (100m)
- Big Frank Claims
- Glacier Ice





MSALABS

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Cazador Resources Ltd**
5389 Buchanan Road
Peachland, BC, V0H 1X1
Canada

TEST REPORT: YVR2110910

Project Name: Big Frank
Job Received Date: 09-Sep-2021
Job Report Date: 23-Nov-2021
Number of Samples: 166
Report Version: Final

COMMENTS:

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information that can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-757	Dry, Screen to 80 mesh, discard plus fraction

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
ICF-6Pb	Pb, 0.2g, 4-Acid, ICP-AES, Ore Grade
ICF-6Zn	Zn, 0.2g, 4-Acid, ICP-AES, Ore Grade
IMS-128	20g true aqua regia, ICP-ES/MS finish (39 elements)

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS



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 Unit 1, 20120 102nd Avenue
 Langley, BC V1M 4B4
 Phone: +1-604-888-0875

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Peachland, BC, V0H 1X1
Canada

TEST REPORT:	YVR2110910
---------------------	-------------------

Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 23-Nov-2021
 Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg	Method Analyte Units	ICF-6Pb Pb %	ICF-6Zn Zn %	IMS-128 Ag ppm	IMS-128 Al %	IMS-128 As ppm	IMS-128 Au ppm	IMS-128 B ppm	IMS-128 Ba ppm
		0.01	LOR	0.01	0.01	0.05	0.01	0.2	0.001	10	10
BF21S-AT 1	Soil	0.40				0.12	2.57	1.4	0.010	<10	102
BF21S-AT 2	Soil	0.36				0.65	2.71	0.4	0.006	<10	236
BF21S-AT 3	Soil	0.32				1.65	2.93	0.8	0.029	<10	219
BF21S-AT 4	Soil	0.29				0.07	1.88	1.0	0.001	<10	229
BF21S-AT 5	Soil	0.31				0.43	2.96	0.6	0.010	<10	283
BF21S-AT 6	Soil	0.29				2.39	2.43	0.8	0.019	<10	75
BF21S-AT 7	Soil	0.32				0.32	2.09	4.6	0.022	<10	205
BF21S-AT 8	Soil	0.34				0.95	3.86	2.8	0.031	<10	193
BF21S-AT 9	Soil	0.29				0.60	2.70	1.0	0.005	<10	195
BF21S-AT 10	Soil	0.36				0.89	3.50	1.1	0.012	<10	303
BF21S-AT 11	Soil	0.32				0.31	3.16	1.8	0.003	<10	186
BF21S-AT 12	Soil	0.32				0.17	2.16	1.0	0.006	<10	217
BF21S-AT 13	Soil	0.39				0.50	6.10	2.8	0.008	<10	176
BF21S-AT 14	Soil	0.32				0.22	2.25	0.3	0.004	<10	221
BF21S-AT 15	Soil	0.29				0.16	2.06	0.7	0.004	<10	163
BF21S-AT 16	Soil	0.29				0.16	2.51	0.5	0.006	<10	193
BF21S-AT 17	Soil	0.34				0.33	1.59	1.3	0.008	<10	126
BF21S-AT 18	Soil	0.37				1.46	1.94	4.5	0.011	<10	227
BF21S-AT 19	Soil	0.33				0.18	2.22	0.5	0.003	<10	172
BF21S-AT 20	Soil	0.31				0.60	3.94	0.7	0.008	<10	177
BF21S-AT 21	Soil	0.35				2.44	2.30	6.0	0.020	<10	271
BF21S-AT 22	Soil	0.42				0.28	2.16	1.1	0.014	<10	123
BF21S-AT 23	Soil	0.32				0.44	2.12	0.7	0.002	<10	179
BF21S-AT 24	Soil	0.35				0.62	1.95	1.7	0.013	<10	222
BF21S-AT 25	Soil	0.40				0.89	2.38	1.2	0.011	<10	159

***Please refer to the cover page for comments regarding this test report. ***



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Canada

TEST REPORT:	YVR2110910
---------------------	-------------------

Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 23-Nov-2021
 Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg	Method Analyte Units	ICF-6Pb Pb %	ICF-6Zn Zn %	IMS-128 Ag ppm	IMS-128 Al %	IMS-128 As ppm	IMS-128 Au ppm	IMS-128 B ppm	IMS-128 Ba ppm
		0.01	LOR	0.01	0.01	0.05	0.01	0.2	0.001	10	10
BF21S-AT 26	Soil	0.35				0.26	2.00	1.2	0.007	<10	114
BF21S-AT 27	Soil	0.46				0.67	3.49	2.8	0.182	<10	209
BF21S-AT 28	Soil	0.26				0.61	2.57	2.4	0.069	<10	197
BF21S-AT 29	Soil	0.44				1.50	2.64	3.6	0.046	<10	223
BF21S-AT 30	Soil	0.33				0.89	3.97	1.5	0.018	<10	185
BF21S-AT 31	Soil	0.40				2.58	3.31	15.7	0.029	<10	225
BF21S-AT 32	Soil	0.29				3.62	2.74	13.2	0.092	<10	211
BF21S-AT 33	Soil	0.38				4.08	2.11	19.8	0.103	<10	149
BF21S-AT 34	Soil	0.39				2.02	0.79	22.7	0.047	<10	226
BF21S-AT 35	Soil	0.41				5.33	1.36	18.1	0.129	<10	162
BF21S-AT 36	Soil	0.29				2.02	2.58	11.0	0.103	<10	201
BF21S-AT 37	Soil	0.35				5.72	0.98	21.5	0.185	<10	123
BF21S-AT 38	Soil	0.38				13.87	0.74	30.1	0.266	<10	131
BF21S-AT 39	Soil	0.46				9.41	1.36	27.7	0.173	<10	123
BF21S-AT 40	Soil	0.36				8.61	1.37	22.5	0.230	<10	130
BF21S-AT 41	Soil	0.33				5.32	2.78	20.2	0.153	<10	281
BF21S-AT 42	Soil	0.32				2.07	1.78	8.4	0.065	<10	135
BF21S-AT 43	Soil	0.39				1.91	1.38	5.9	0.073	<10	234
BF21S-AT 44	Soil	0.33				1.91	2.25	7.6	0.098	<10	210
BF21S-AT 45	Soil	0.39				0.80	0.86	5.0	0.027	<10	152
BF21S-AT 46	Soil	0.41				1.20	1.11	8.0	0.055	<10	327
BF21S-AT 47	Soil	0.30				1.38	1.56	10.4	0.032	<10	121
BF21S-AT 48	Soil	0.45				5.90	1.83	13.9	0.382	<10	324
BF21S-AT 49	Soil	0.40				3.64	0.75	11.9	0.015	<10	56
BF21S-AT 50	Soil	0.29				1.34	3.91	9.4	0.032	<10	127

***Please refer to the cover page for comments regarding this test report. ***



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Canada

TEST REPORT:	YVR2110910
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Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 23-Nov-2021
 Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg	Method Analyte Units	ICF-6Pb Pb %	ICF-6Zn Zn %	IMS-128 Ag ppm	IMS-128 Al %	IMS-128 As ppm	IMS-128 Au ppm	IMS-128 B ppm	IMS-128 Ba ppm
		0.01	LOR	0.01	0.01	0.05	0.01	0.2	0.001	10	10
BF21S-AT 51	Soil	0.42				1.68	1.80	9.8	0.026	<10	240
BF21S-AT 52	Soil	0.45				2.93	2.53	14.6	0.011	<10	137
BF21S-AT 53	Soil	0.25				2.45	2.83	18.7	0.016	<10	136
BF21S-AT 54	Soil	0.46				1.23	2.01	96.9	0.048	<10	79
BF21S-AT 55	Soil	0.33				0.71	2.63	25.0	0.014	<10	212
BF21S-AT 56	Soil	0.46				1.27	3.90	13.4	0.013	<10	140
BF21S-AT 57	Soil	0.34				3.37	1.83	21.9	0.004	<10	336
BF21S-AT 58	Soil	0.42				3.21	2.10	21.7	0.029	<10	223
BF21S-AT 59	Soil	0.39				1.54	2.79	9.3	0.008	<10	180
BF21S-AT 60	Soil	0.48				20.27	2.11	41.3	0.013	<10	229
BF21S-AT 61	Soil	0.31				22.14	2.56	55.9	0.085	<10	420
BF21S-AT 62	Soil	0.45				5.74	3.91	13.0	0.036	<10	216
BF21S-AT 63	Soil	0.35				4.39	2.90	13.9	0.020	<10	504
BF21S-AT 64	Soil	0.36				0.56	3.68	25.4	0.017	<10	154
BF21S-AT 65	Soil	0.46				1.83	2.12	159.1	0.033	<10	298
BF21S-AT 66	Soil	0.33				0.83	4.03	16.6	0.013	<10	128
BF21S-AT 67	Soil	0.35				0.44	2.09	4.6	0.005	<10	106
BF21S-AT 68	Soil	0.34				0.44	2.54	4.5	0.004	<10	63
BF21S-AT 69	Soil	0.40				0.49	2.04	4.4	0.006	<10	127
BF21S-AT 70	Soil	0.33				0.77	2.77	7.3	0.014	<10	102
BF21S-AT 71	Soil	0.34				0.70	2.05	5.6	0.005	<10	75
BF21S-AT 72	Soil	0.34				0.36	1.15	1.3	0.002	<10	153
BF21S-AT 73	Soil	0.36				0.16	1.63	2.3	0.003	<10	114
BF21S-AT 74	Soil	0.36				0.17	2.21	1.7	0.008	<10	216
BF21S-AT 75	Soil	0.37				0.79	3.43	7.7	0.008	<10	210

***Please refer to the cover page for comments regarding this test report. ***



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 Unit 1, 20120 102nd Avenue
 Langley, BC V1M 4B4
 Phone: +1-604-888-0875

To: **Cazador Resources Ltd**
5389 Buchanan Road
Peachland, BC, V0H 1X1
Canada

TEST REPORT:	YVR2110910
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Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 23-Nov-2021
 Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg	Method Analyte Units	ICF-6Pb Pb %	ICF-6Zn Zn %	IMS-128 Ag ppm	IMS-128 Al %	IMS-128 As ppm	IMS-128 Au ppm	IMS-128 B ppm	IMS-128 Ba ppm
		0.01	LOR	0.01	0.01	0.05	0.01	0.2	0.001	10	10
BF21S-AT 76	Soil	0.39				0.11	1.04	4.7	0.006	<10	223
BF21S-AT 77	Soil	0.38				0.47	2.53	3.7	0.005	<10	99
BF21S-AT 78	Soil	0.37				3.13	1.06	13.4	0.099	<10	830
BF21S-AT 79	Soil	0.32				1.62	2.19	7.2	0.013	<10	167
BF21S-AT 80	Soil	0.37				1.44	1.57	6.1	0.013	<10	117
BF21S-AT 81	Soil	0.37				1.00	2.13	4.7	0.009	<10	211
BF21S-AT 82	Soil	0.35				0.89	2.68	4.8	0.024	<10	168
BF21S-AT 83	Soil	0.36				1.20	3.34	17.6	0.105	<10	206
BF21S-AT 84	Soil	0.33				0.70	1.72	5.9	0.032	<10	265
BF21S-AT 85	Soil	0.35				1.10	1.75	34.1	0.099	<10	169
BF21S-AT 86	Soil	0.32				0.72	3.22	4.0	0.035	<10	99
BF21S-AT 87	Soil	0.31				1.01	3.03	12.8	0.027	<10	236
BF21S-AT 88	Soil	0.34				3.86	3.40	16.9	0.158	<10	132
BF21S-AT 89	Soil	0.34				3.10	2.53	11.2	0.088	<10	141
BF21S-AT 90	Soil	0.40				4.65	2.35	10.3	0.255	<10	216
BF21S-AT 91	Soil	0.38				41.71	1.58	34.6	2.682	<10	188
BF21S-AT 92	Soil	0.33				17.20	1.34	25.5	1.084	<10	342
BF21S-AT 93	Soil	0.39				12.47	0.65	26.9	1.005	<10	272
BF21S-AT 94	Soil	0.40				7.33	2.54	16.1	0.976	<10	121
BF21S-AT 95	Soil	0.38				6.60	3.57	17.2	0.566	<10	97
BF21S-AT 96	Soil	0.43				3.63	1.49	12.0	0.796	<10	350
BF21S-AT 97	Soil	0.40				4.75	1.35	13.4	1.777	<10	427
BF21S-AT 98	Soil	0.41				6.55	1.24	24.1	0.931	<10	294
BF21S-AT 99	Soil	0.38				4.19	2.41	20.1	2.215	<10	210
BF21S-AT 100	Soil	0.41				4.35	2.18	13.3	0.130	<10	159

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		0.01	LOR	0.01	0.01	0.05	0.01	0.2	0.001	10	10
BF21S-AT 101	Soil	0.37				3.83	1.87	23.6	0.065	<10	125
BF21S-JP 1	Soil	0.45				0.31	2.80	0.7	0.006	<10	247
BF21S-JP 2	Soil	0.42				0.34	3.36	0.6	0.006	<10	293
BF21S-JP 3	Soil	0.54				0.54	2.53	1.1	0.007	<10	282
BF21S-JP 4	Soil	0.66				6.94	1.38	64.2	0.968	<10	67
BF21S-JP 5	Soil	0.58				1.06	1.21	29.8	0.016	<10	39
BF21S-JP 6	Soil	0.52				1.84	2.86	25.3	0.094	<10	171
BF21S-SC 1	Soil	0.50				1.82	2.46	6.6	0.464	<10	122
BF21S-SC 2	Soil	0.60				0.38	2.90	2.8	0.006	<10	129
BF21S-SC 3	Soil	0.55				0.62	2.25	3.1	0.019	<10	166
BF21S-SC 4	Soil	0.57				0.25	1.84	2.6	0.011	<10	133
BF21S-SC 5	Soil	0.53				0.17	4.09	2.5	0.003	<10	314
BF21S-SC 6	Soil	0.61				0.52	2.76	10.7	0.056	<10	319
BF21S-SC 7	Soil	0.66				0.34	2.72	2.5	0.003	<10	233
BF21S-SC 8	Soil	0.73				0.22	3.01	2.0	0.002	<10	236
BF21S-SC 9	Soil	0.55				1.03	2.32	3.2	0.016	<10	189
BF21S-SC 10	Soil	0.70				1.53	1.99	3.6	0.031	<10	194
BF21S-SC 11	Soil	0.64				2.57	2.16	5.7	0.027	<10	232
BF21S-SC 12	Soil	0.77				1.74	2.20	5.3	0.102	<10	218
BF21S-WK 1	Soil	0.35				0.24	1.73	1.1	0.009	<10	126
BF21S-WK 2	Soil	0.27				0.41	2.19	2.7	0.009	<10	175
BF21S-WK 3	Soil	0.24				0.83	1.82	1.4	0.025	<10	107
BF21S-WK 4	Soil	0.24				0.20	2.46	0.8	0.004	<10	177
BF21S-WK 5	Soil	0.42				0.83	1.89	2.3	0.005	<10	52
BF21S-WK 6	Soil	0.24				1.04	3.73	8.0	0.086	<10	292

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TEST REPORT:	YVR2110910
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		0.01	LOR	0.01	0.01	0.05	0.01	0.2	0.001	10	10
BF21S-WK 7	Soil	0.36				1.73	2.80	5.9	0.124	<10	262
BF21S-WK 8	Soil	0.30				0.71	2.07	2.6	0.032	<10	89
BF21S-WK 9	Soil	0.32				0.94	0.96	4.5	0.033	<10	87
BF21S-WK 10	Soil	0.38				1.16	1.05	6.1	0.090	<10	43
BF21S-WK 11	Soil	0.24				10.37	2.69	26.2	0.094	<10	228
BF21S-WK 12	Soil	0.36				84.65	0.29	96.5	13.553	<10	13
BF21S-WK 13	Soil	0.39				5.00	2.28	32.1	0.267	<10	151
BF21S-WK 14	Soil	0.41				10.47	0.57	43.4	0.034	<10	127
BF21S-WK 15	Soil	0.36				8.55	0.58	55.0	0.303	<10	65
BF21S-WK 16	Soil	0.20				1.82	0.99	19.3	0.081	<10	71
BF21S-WK 17	Soil	0.29				0.70	0.58	8.5	0.031	<10	39
BF21S-WK 18	Soil	0.33				3.77	3.24	19.9	0.026	<10	123
BF21S-WK 19	Soil	0.41				1.52	2.32	116.8	0.035	<10	93
BF21S-WK 20	Soil	0.42				1.27	1.96	40.8	0.006	<10	256
BF21S-WK 21	Soil	0.38				1.13	3.33	66.8	0.010	<10	175
BF21S-WK 22	Soil	0.37				2.15	2.49	226.3	0.167	<10	158
BF21S-WK 23	Soil	0.38				20.41	1.99	3902.7	1.465	<10	196
BF21S-WK 24	Soil	0.39				0.82	1.88	8.4	0.003	<10	273
BF21S-WK 25	Soil	0.47				1.17	2.50	10.4	0.008	<10	168
BF21S-WK 26	Soil	0.31				1.65	3.29	29.4	0.009	<10	232
BF21S-WK 27	Soil	0.49		1.79	1.96	28.88	0.73	417.2	0.534	<10	22
BF21S-WK 28	Soil	0.42				0.99	3.15	53.4	0.010	<10	685
BF21S-WK 29	Soil	0.39				12.32	0.21	25.2	0.248	<10	123
BF21S-WK 30	Soil	0.36				0.83	1.77	1.2	0.006	<10	161
BF21S-WK 31	Soil	0.19				4.17	9.21	2.5	0.012	<10	94

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Project Name: Big Frank
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Sample ID	Sample Type	PWE-100 Rec. Wt. kg	Method Analyte Units	ICF-6Pb Pb %	ICF-6Zn Zn %	IMS-128 Ag ppm	IMS-128 Al %	IMS-128 As ppm	IMS-128 Au ppm	IMS-128 B ppm	IMS-128 Ba ppm
		0.01	LOR	0.01	0.01	0.05	0.01	0.2	0.001	10	10
BF21S-WK 32	Soil	0.37				1.27	3.93	4.0	0.013	<10	115
BF21S-WK 33	Soil	0.41				1.02	2.95	9.5	0.015	<10	132
BF21S-WK 34	Soil	0.23				4.64	0.91	28.4	0.428	<10	110
BF21S-WK 35	Soil	0.37				1.84	0.88	14.6	0.007	<10	162
BF21S-WK 36	Soil	0.44				3.39	3.89	6.2	0.029	<10	231
BF21S-WK 37	Soil	0.44				1.21	1.71	202.1	0.024	<10	60
BF21S-WK 38	Soil	0.34				1.81	1.20	11.5	0.025	<10	131
BF21S-WK 39	Soil	0.39				27.49	1.44	181.0	0.268	<10	57
BF21S-WK 40	Soil	0.37				0.96	3.52	7.9	0.140	<10	81
BF21S-WK 41	Soil	0.43				0.30	1.91	5.2	0.046	<10	264
BF21S-WK 42	Soil	0.44				3.37	2.91	14.3	0.807	<10	277
BF21S-WK 43	Soil	0.45				1.36	2.87	7.3	0.015	<10	92
BF21S-WK 44	Soil	0.37				0.70	3.70	10.2	0.017	<10	115
BF21S-WK 45	Soil	0.35				2.59	3.82	7.5	0.038	<10	164
BF21S-WK 46	Soil	0.32				0.75	3.75	9.5	0.013	<10	66
BF21S-JP 7	Soil	0.54				2.65	1.31	26.9	0.027	<10	202
DUP BF21S-AT 9						0.59	2.68	0.9	0.005	<10	199
DUP BF21S-AT 67						0.42	2.06	4.5	0.008	<10	101
DUP BF21S-AT 75						0.83	3.57	7.6	0.016	<10	220
DUP BF21S-WK 22						2.20	2.70	231.4	0.170	<10	167
STD BLANK						<0.05	<0.01	<0.2	<0.001	<10	<10

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TEST REPORT:	YVR2110910
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Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 23-Nov-2021
 Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg	Method Analyte Units	ICF-6Pb Pb %	ICF-6Zn Zn %	IMS-128 Ag ppm	IMS-128 Al %	IMS-128 As ppm	IMS-128 Au ppm	IMS-128 B ppm	IMS-128 Ba ppm
STD BLANK		0.01	LOR	0.01	0.01	<0.05	<0.01	<0.2	<0.001	<10	<10
STD BLANK						<0.05	<0.01	<0.2	<0.001	<10	<10
STD BLANK						<0.05	<0.01	<0.2	<0.001	<10	<10
STD BLANK				<0.01	<0.01						
STD OREAS 601b						51.62	0.66	287.5	0.767	<10	248
STD OREAS 20a						0.06	2.39	17.1	0.002	<10	465
STD OREAS 601b						50.17	0.61	270.4	0.776	<10	259
STD OREAS 20a						0.07	2.35	16.7	0.002	<10	522
STD MP-1b				2.11	16.79						

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TEST REPORT:	YVR2110910
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Project Name: Big Frank
 Job Received Date: 09-Sep-2021
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Sample ID	IMS-128 Bi ppm	IMS-128 Ca %	IMS-128 Cd ppm	IMS-128 Co ppm	IMS-128 Cr ppm	IMS-128 Cu ppm	IMS-128 Fe %	IMS-128 Ga ppm	IMS-128 Hg ppm	IMS-128 K %	IMS-128 La ppm
BF21S-AT 1	0.58	0.17	<0.05	5.9	10	44.1	4.49	12.6	0.01	0.43	7.1
BF21S-AT 2	0.32	0.14	<0.05	5.1	2	146.8	5.26	11.9	0.01	0.33	5.0
BF21S-AT 3	0.48	0.10	0.11	15.3	3	617.6	6.36	10.6	0.03	0.15	7.9
BF21S-AT 4	0.07	1.06	0.62	147.9	4	880.8	1.86	5.1	<0.01	0.03	27.4
BF21S-AT 5	0.34	0.12	0.12	2.6	2	238.6	5.39	15.0	<0.01	0.70	6.5
BF21S-AT 6	0.50	0.06	0.07	15.0	3	392.3	5.94	10.4	0.01	0.10	7.5
BF21S-AT 7	0.63	0.29	0.10	21.9	2	285.4	4.84	9.1	0.18	0.40	10.9
BF21S-AT 8	0.82	0.08	0.52	66.3	13	688.1	7.47	11.7	0.02	0.38	19.0
BF21S-AT 9	0.18	0.10	<0.05	4.4	8	263.1	3.97	9.5	0.01	0.37	8.6
BF21S-AT 10	0.29	0.07	0.08	8.5	13	638.4	5.72	14.6	0.01	0.64	11.9
BF21S-AT 11	0.67	0.58	1.74	16.8	15	195.0	3.94	10.2	0.02	0.20	35.5
BF21S-AT 12	0.19	0.15	0.15	19.3	5	376.0	2.91	5.8	0.01	0.20	17.2
BF21S-AT 13	0.66	0.05	1.37	646.7	9	5669.3	10.82	2.2	0.02	0.15	14.4
BF21S-AT 14	0.17	0.07	<0.05	2.0	42	164.5	3.90	10.6	<0.01	1.26	3.5
BF21S-AT 15	0.24	0.03	<0.05	1.6	35	171.4	4.11	9.5	<0.01	1.03	4.3
BF21S-AT 16	0.20	0.04	<0.05	1.5	50	170.3	4.17	11.4	<0.01	1.22	4.0
BF21S-AT 17	0.43	0.01	<0.05	1.0	16	173.0	8.82	10.1	0.02	0.51	7.1
BF21S-AT 18	1.07	0.02	<0.05	2.2	21	340.0	6.02	8.5	0.02	0.84	7.6
BF21S-AT 19	0.34	0.04	<0.05	2.2	26	95.4	3.96	10.9	<0.01	0.76	4.7
BF21S-AT 20	0.46	0.05	<0.05	1.9	43	343.5	6.98	20.7	<0.01	1.57	5.0
BF21S-AT 21	1.69	0.13	0.92	11.9	12	461.6	7.94	9.1	0.09	0.68	16.9
BF21S-AT 22	0.23	0.13	<0.05	2.2	4	235.4	3.76	7.0	0.01	0.52	9.0
BF21S-AT 23	0.21	0.04	<0.05	1.5	34	235.8	4.74	9.7	<0.01	1.06	13.7
BF21S-AT 24	0.32	0.05	0.09	8.8	21	413.1	5.30	8.9	0.02	0.96	17.8
BF21S-AT 25	1.46	0.03	<0.05	2.5	19	303.2	6.76	10.5	<0.01	1.31	8.0

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TEST REPORT:	YVR2110910
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Project Name: Big Frank
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Sample ID	IMS-128 Bi ppm	IMS-128 Ca %	IMS-128 Cd ppm	IMS-128 Co ppm	IMS-128 Cr ppm	IMS-128 Cu ppm	IMS-128 Fe %	IMS-128 Ga ppm	IMS-128 Hg ppm	IMS-128 K %	IMS-128 La ppm
BF21S-AT 26	0.28	0.03	<0.05	1.8	32	185.5	5.01	8.7	0.01	0.81	7.9
BF21S-AT 27	4.50	0.03	0.07	7.2	11	726.8	11.79	12.0	0.03	0.59	23.7
BF21S-AT 28	1.05	0.05	0.07	11.0	14	500.8	5.77	11.0	0.02	0.57	10.5
BF21S-AT 29	2.13	0.02	0.51	32.9	9	1385.7	6.38	8.1	0.19	0.35	43.8
BF21S-AT 30	0.96	0.07	0.06	8.8	20	709.6	7.48	18.0	0.02	1.08	8.5
BF21S-AT 31	1.31	0.13	4.64	27.1	23	309.9	7.06	9.8	0.12	0.24	16.0
BF21S-AT 32	5.79	0.05	1.99	41.1	22	159.4	10.60	7.6	0.08	0.29	14.6
BF21S-AT 33	5.59	0.07	1.04	10.5	13	270.4	6.93	7.0	0.06	0.24	22.4
BF21S-AT 34	3.50	<0.01	0.26	6.8	2	109.7	5.68	2.3	0.25	0.29	12.9
BF21S-AT 35	5.56	0.02	0.28	8.6	11	232.1	8.17	6.1	0.07	0.29	11.5
BF21S-AT 36	2.69	0.08	0.94	16.3	19	224.0	6.90	8.1	0.10	0.23	13.9
BF21S-AT 37	8.97	<0.01	0.27	3.1	9	290.1	9.00	4.9	0.18	0.29	6.3
BF21S-AT 38	25.68	0.02	0.19	2.1	11	386.8	12.56	4.5	0.29	0.33	7.4
BF21S-AT 39	12.58	0.03	0.41	7.7	15	464.0	9.66	5.7	0.19	0.28	8.6
BF21S-AT 40	17.74	0.03	0.22	4.9	20	350.4	9.77	8.3	0.21	0.30	5.6
BF21S-AT 41	3.24	0.10	14.00	29.1	20	409.9	9.26	7.5	0.84	0.29	18.6
BF21S-AT 42	2.47	0.06	0.77	6.9	18	115.7	4.65	8.3	0.11	0.13	9.7
BF21S-AT 43	1.19	0.11	4.40	14.0	11	231.1	4.55	3.9	0.18	0.17	17.5
BF21S-AT 44	1.62	0.17	3.27	16.5	17	172.2	5.63	6.1	0.13	0.16	18.2
BF21S-AT 45	0.48	0.16	4.88	6.7	7	63.2	2.37	2.5	0.15	0.15	11.2
BF21S-AT 46	0.31	0.45	1.82	15.8	8	47.7	3.55	3.5	0.04	0.17	16.9
BF21S-AT 47	3.00	0.02	0.36	6.4	10	274.6	4.99	3.9	0.02	0.18	10.4
BF21S-AT 48	3.32	0.02	0.34	10.2	14	374.3	10.49	7.1	0.16	0.47	8.4
BF21S-AT 49	5.60	<0.01	0.30	18.6	4	376.4	9.14	3.2	0.04	0.09	9.0
BF21S-AT 50	1.81	0.08	0.38	11.6	26	238.5	6.29	11.7	0.08	0.12	11.5

***Please refer to the cover page for comments regarding this test report. ***



MSALABS
 Unit 1, 20120 102nd Avenue
 Langley, BC V1M 4B4
 Phone: +1-604-888-0875

To: **Cazador Resources Ltd**
5389 Buchanan Road
Peachland, BC, V0H 1X1
Canada

TEST REPORT:	YVR2110910
---------------------	-------------------

Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 23-Nov-2021
 Report Version: Final

Sample ID	IMS-128 Bi ppm	IMS-128 Ca %	IMS-128 Cd ppm	IMS-128 Co ppm	IMS-128 Cr ppm	IMS-128 Cu ppm	IMS-128 Fe %	IMS-128 Ga ppm	IMS-128 Hg ppm	IMS-128 K %	IMS-128 La ppm
BF21S-AT 51	2.23	0.02	0.41	10.9	10	769.4	7.17	4.6	0.08	0.18	24.6
BF21S-AT 52	2.57	0.04	0.46	6.7	17	311.7	9.60	8.6	0.04	0.24	8.9
BF21S-AT 53	3.20	0.05	1.43	14.2	27	248.6	7.47	8.6	0.02	0.20	9.5
BF21S-AT 54	2.41	0.03	0.30	7.1	21	192.6	8.17	6.5	0.03	0.17	6.9
BF21S-AT 55	1.38	0.06	0.57	13.6	8	338.8	14.78	12.1	0.02	0.25	9.4
BF21S-AT 56	2.06	0.08	0.34	13.9	52	330.9	8.87	12.0	0.03	0.19	8.3
BF21S-AT 57	1.25	0.18	1.71	8.8	14	597.2	6.42	6.0	0.02	0.34	22.5
BF21S-AT 58	3.18	0.02	0.38	4.7	23	383.5	10.37	9.2	0.04	0.61	8.5
BF21S-AT 59	2.20	0.17	1.07	10.5	41	312.0	8.51	9.2	0.02	0.26	13.1
BF21S-AT 60	9.67	0.13	2.01	5.3	40	439.9	8.79	8.6	0.11	0.22	7.4
BF21S-AT 61	8.09	0.02	6.83	67.4	19	1054.1	10.00	11.0	0.09	0.36	24.8
BF21S-AT 62	4.14	0.10	1.08	26.7	42	521.7	8.62	11.8	0.08	0.24	7.3
BF21S-AT 63	9.37	0.05	4.01	24.6	57	721.0	12.81	19.0	0.03	0.56	10.7
BF21S-AT 64	0.41	0.33	0.24	30.2	20	219.0	6.81	13.0	0.03	0.25	14.7
BF21S-AT 65	0.53	0.43	0.41	35.7	9	64.3	9.53	6.7	0.05	0.17	34.0
BF21S-AT 66	0.46	0.30	0.22	44.8	39	108.2	8.12	14.8	0.03	0.13	8.8
BF21S-AT 67	0.26	0.26	0.12	20.5	16	45.0	4.15	7.3	0.04	0.11	20.3
BF21S-AT 68	0.51	0.04	0.08	30.1	15	42.7	7.77	7.2	0.03	0.07	8.5
BF21S-AT 69	0.36	0.08	0.07	16.7	10	31.4	5.36	6.5	0.02	0.10	5.9
BF21S-AT 70	0.43	0.10	0.13	24.3	15	54.0	5.89	9.1	0.02	0.11	11.1
BF21S-AT 71	0.34	0.11	0.12	22.3	12	63.5	4.43	8.0	0.03	0.10	8.7
BF21S-AT 72	0.08	0.36	0.09	10.7	5	20.8	3.00	5.1	0.01	0.09	12.9
BF21S-AT 73	0.14	0.34	0.10	13.1	9	43.4	2.90	6.8	0.03	0.09	12.5
BF21S-AT 74	0.16	0.35	0.08	12.2	12	55.0	3.54	9.6	0.04	0.10	11.6
BF21S-AT 75	0.20	0.10	0.23	36.0	21	110.6	6.19	11.8	0.04	0.10	7.0

***Please refer to the cover page for comments regarding this test report. ***



MSALABS
 Unit 1, 20120 102nd Avenue
 Langley, BC V1M 4B4
 Phone: +1-604-888-0875

To: **Cazador Resources Ltd**
5389 Buchanan Road
Peachland, BC, V0H 1X1
Canada

TEST REPORT:	YVR2110910
---------------------	-------------------

Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 23-Nov-2021
 Report Version: Final

Sample ID	IMS-128 Bi ppm	IMS-128 Ca %	IMS-128 Cd ppm	IMS-128 Co ppm	IMS-128 Cr ppm	IMS-128 Cu ppm	IMS-128 Fe %	IMS-128 Ga ppm	IMS-128 Hg ppm	IMS-128 K %	IMS-128 La ppm
BF21S-AT 76	0.47	0.30	0.12	68.8	4	36.8	5.38	3.1	0.02	0.11	17.1
BF21S-AT 77	0.43	0.05	0.17	45.5	9	378.8	6.63	8.2	0.03	0.09	16.7
BF21S-AT 78	1.34	0.19	3.12	57.3	4	975.5	10.88	5.6	0.12	0.28	40.1
BF21S-AT 79	1.43	0.03	<0.05	4.6	29	193.7	7.32	14.1	0.03	0.34	11.4
BF21S-AT 80	1.20	0.02	0.22	6.9	11	243.8	7.68	10.6	0.05	0.50	23.5
BF21S-AT 81	0.69	0.28	0.07	3.9	8	271.0	7.68	9.8	0.04	0.74	23.1
BF21S-AT 82	0.78	0.07	0.15	7.0	8	190.6	7.22	13.3	0.04	0.64	26.3
BF21S-AT 83	1.29	0.17	<0.05	4.6	13	390.9	12.73	19.9	0.36	0.72	22.9
BF21S-AT 84	0.47	0.21	0.07	9.9	7	119.2	6.94	7.6	0.04	0.36	21.7
BF21S-AT 85	0.27	0.32	0.43	47.8	10	98.7	8.55	6.2	0.14	0.10	8.3
BF21S-AT 86	0.36	0.07	0.28	27.5	15	241.7	5.47	12.2	0.05	0.11	7.7
BF21S-AT 87	0.33	0.45	0.32	107.3	19	715.6	6.08	10.8	0.06	0.11	13.3
BF21S-AT 88	0.56	0.21	0.28	33.2	18	199.5	6.08	11.9	0.04	0.19	5.9
BF21S-AT 89	1.82	0.03	1.19	42.3	14	275.0	8.23	8.3	0.04	0.13	16.4
BF21S-AT 90	7.01	0.03	1.36	23.3	13	506.3	10.54	10.0	0.17	0.13	10.8
BF21S-AT 91	6.91	0.01	0.80	54.0	11	533.3	10.32	8.1	0.11	0.20	12.0
BF21S-AT 92	9.34	0.02	2.49	37.9	8	557.1	11.89	6.1	0.18	0.19	14.8
BF21S-AT 93	3.17	<0.01	0.36	12.1	4	161.1	7.05	3.7	0.11	0.21	11.0
BF21S-AT 94	5.97	0.09	2.88	52.7	12	241.6	7.02	8.6	0.10	0.11	11.4
BF21S-AT 95	6.89	0.05	1.79	78.3	16	273.9	10.23	10.8	0.09	0.11	7.9
BF21S-AT 96	4.71	0.01	0.42	14.6	9	116.3	8.88	7.0	0.03	0.35	16.2
BF21S-AT 97	4.43	0.02	0.43	18.1	7	82.8	5.93	6.2	0.04	0.23	13.0
BF21S-AT 98	5.17	0.02	0.73	20.4	5	80.4	8.03	4.5	0.04	0.23	14.6
BF21S-AT 99	3.12	0.03	0.34	18.5	12	107.0	9.42	9.8	0.02	0.24	14.6
BF21S-AT 100	1.27	0.08	0.97	49.2	11	148.4	8.36	8.3	0.05	0.13	20.1

***Please refer to the cover page for comments regarding this test report. ***



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 Phone: +1-604-888-0875

To: **Cazador Resources Ltd**
5389 Buchanan Road
Peachland, BC, V0H 1X1
Canada

TEST REPORT:	YVR2110910
---------------------	-------------------

Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 23-Nov-2021
 Report Version: Final

Sample ID	IMS-128 Bi ppm	IMS-128 Ca %	IMS-128 Cd ppm	IMS-128 Co ppm	IMS-128 Cr ppm	IMS-128 Cu ppm	IMS-128 Fe %	IMS-128 Ga ppm	IMS-128 Hg ppm	IMS-128 K %	IMS-128 La ppm
BF21S-AT 101	0.63	0.03	0.54	40.2	10	129.3	6.58	6.3	0.03	0.13	14.5
BF21S-JP 1	0.92	0.08	<0.05	2.7	57	134.4	5.52	13.8	<0.01	0.98	6.1
BF21S-JP 2	0.40	0.08	<0.05	2.9	55	155.9	6.04	15.2	<0.01	0.97	6.9
BF21S-JP 3	1.67	0.05	<0.05	8.5	42	354.9	6.21	10.9	0.03	0.85	9.1
BF21S-JP 4	22.17	0.06	0.80	3.0	10	348.0	11.60	8.6	0.07	0.12	6.8
BF21S-JP 5	8.03	0.03	0.29	4.1	16	237.2	9.73	7.7	0.03	0.09	5.7
BF21S-JP 6	7.11	0.08	1.43	15.6	30	260.7	7.57	8.5	0.04	0.24	14.1
BF21S-SC 1	2.48	0.12	0.32	18.3	22	377.5	7.90	11.6	0.06	0.13	3.6
BF21S-SC 2	0.74	0.53	0.28	14.6	17	178.7	5.25	10.3	0.02	0.14	3.6
BF21S-SC 3	0.49	0.36	0.73	17.6	15	101.3	3.93	8.2	0.02	0.15	5.2
BF21S-SC 4	1.01	0.30	0.38	32.6	9	343.1	6.64	7.8	0.04	0.17	17.6
BF21S-SC 5	0.25	0.93	0.40	44.2	30	578.5	8.50	15.7	0.02	0.45	4.0
BF21S-SC 6	0.38	0.42	0.40	35.3	25	466.4	7.75	13.2	0.05	0.74	6.3
BF21S-SC 7	0.88	0.47	0.91	34.5	17	415.4	6.27	12.1	0.02	0.31	4.6
BF21S-SC 8	0.23	0.41	0.45	30.9	16	242.6	5.77	12.1	0.02	0.32	4.2
BF21S-SC 9	0.45	0.35	1.23	25.3	14	319.8	5.93	9.5	0.03	0.26	9.0
BF21S-SC 10	0.64	0.40	1.75	25.1	14	337.7	6.16	8.7	0.04	0.25	8.6
BF21S-SC 11	0.69	0.34	2.37	37.0	17	385.9	6.50	8.9	0.05	0.25	11.2
BF21S-SC 12	0.89	0.31	2.46	28.5	13	387.5	6.50	9.0	0.04	0.25	11.0
BF21S-WK 1	0.95	0.04	0.13	7.0	6	552.1	6.83	7.0	<0.01	0.13	12.5
BF21S-WK 2	1.33	0.11	0.09	11.1	48	209.5	5.49	9.9	0.02	0.88	13.9
BF21S-WK 3	3.81	0.02	<0.05	7.5	19	322.0	8.08	11.9	0.01	0.66	13.8
BF21S-WK 4	0.88	0.18	0.15	11.8	46	247.1	4.71	10.2	<0.01	0.82	13.4
BF21S-WK 5	1.28	1.59	0.47	23.7	41	347.3	3.99	7.4	<0.01	0.08	9.7
BF21S-WK 6	7.50	0.11	0.14	45.1	12	1130.8	8.93	9.9	0.04	0.25	42.0

***Please refer to the cover page for comments regarding this test report. ***



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 Phone: +1-604-888-0875

To: **Cazador Resources Ltd**
5389 Buchanan Road
Peachland, BC, V0H 1X1
Canada

TEST REPORT:	YVR2110910
---------------------	-------------------

Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 23-Nov-2021
 Report Version: Final

Sample ID	IMS-128 Bi ppm 0.05	IMS-128 Ca % 0.01	IMS-128 Cd ppm 0.05	IMS-128 Co ppm 0.1	IMS-128 Cr ppm 1	IMS-128 Cu ppm 0.2	IMS-128 Fe % 0.01	IMS-128 Ga ppm 0.1	IMS-128 Hg ppm 0.01	IMS-128 K % 0.01	IMS-128 La ppm 0.5
BF21S-WK 7	15.23	0.03	1.34	115.1	12	1526.0	14.83	6.8	0.11	0.23	23.0
BF21S-WK 8	4.26	0.14	0.58	18.5	18	242.7	4.34	8.1	<0.01	0.17	10.7
BF21S-WK 9	9.35	0.10	0.22	9.7	14	123.1	7.70	5.3	0.01	0.36	8.9
BF21S-WK 10	6.87	0.08	0.26	9.6	14	88.6	4.98	5.7	0.01	0.11	5.9
BF21S-WK 11	10.30	0.04	0.71	9.6	16	200.1	10.01	9.5	0.05	0.35	10.3
BF21S-WK 12	1410.52	0.01	0.10	0.2	4	85.4	22.72	4.2	0.11	0.01	3.7
BF21S-WK 13	18.79	0.02	0.66	11.7	20	285.7	11.20	9.2	0.04	0.36	10.2
BF21S-WK 14	38.11	<0.01	0.38	0.2	1	205.8	7.74	2.4	0.04	1.02	12.2
BF21S-WK 15	21.49	0.04	0.40	1.0	7	171.0	10.72	4.9	0.08	0.54	4.7
BF21S-WK 16	11.54	0.03	0.38	2.6	7	107.9	7.66	4.3	0.02	0.16	5.7
BF21S-WK 17	14.86	0.21	0.60	1.7	<1	148.2	7.63	2.0	0.04	0.11	5.0
BF21S-WK 18	10.66	0.06	2.51	29.5	33	549.5	8.91	9.4	0.03	0.20	6.7
BF21S-WK 19	2.35	0.13	1.09	20.1	23	181.7	8.13	6.0	0.04	0.15	11.7
BF21S-WK 20	0.99	0.24	11.24	25.1	22	152.7	3.44	5.0	0.03	0.16	8.1
BF21S-WK 21	1.28	0.17	4.24	32.0	36	201.2	5.31	8.7	0.03	0.14	13.1
BF21S-WK 22	3.22	0.09	0.97	13.0	29	192.8	6.44	8.3	0.05	0.19	6.7
BF21S-WK 23	20.73	0.06	1.75	9.1	29	296.5	17.30	12.7	0.22	0.25	6.3
BF21S-WK 24	0.52	0.06	0.08	6.2	16	71.6	6.49	7.7	0.01	0.44	2.3
BF21S-WK 25	0.77	0.40	2.90	25.9	30	87.8	3.13	9.5	0.03	0.20	9.9
BF21S-WK 26	0.65	0.19	2.23	33.3	50	177.3	5.55	9.8	0.06	0.40	5.5
BF21S-WK 27	10.24	0.21	58.98	20.9	5	583.9	12.04	3.6	0.80	0.10	4.1
BF21S-WK 28	0.38	0.60	0.69	75.7	26	473.1	9.14	11.3	0.06	0.45	12.0
BF21S-WK 29	6.33	0.02	0.68	2.7	2	268.8	8.41	1.0	0.49	0.43	5.4
BF21S-WK 30	0.66	0.09	0.05	4.1	30	159.6	5.08	8.5	0.01	0.64	5.7
BF21S-WK 31	0.67	0.13	0.11	12.8	9	7242.3	2.67	5.6	0.02	0.36	17.9

***Please refer to the cover page for comments regarding this test report. ***



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To: **Cazador Resources Ltd**
5389 Buchanan Road
Peachland, BC, V0H 1X1
Canada

TEST REPORT:	YVR2110910
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Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 23-Nov-2021
 Report Version: Final

Sample ID	IMS-128 Bi ppm	IMS-128 Ca %	IMS-128 Cd ppm	IMS-128 Co ppm	IMS-128 Cr ppm	IMS-128 Cu ppm	IMS-128 Fe %	IMS-128 Ga ppm	IMS-128 Hg ppm	IMS-128 K %	IMS-128 La ppm
BF21S-WK 32	1.00	0.13	0.32	31.2	26	329.6	7.02	14.4	0.03	0.26	6.7
BF21S-WK 33	1.25	0.07	1.30	46.3	17	638.3	8.84	11.0	0.04	0.18	18.2
BF21S-WK 34	3.19	0.26	0.30	19.5	25	438.1	15.16	7.7	0.13	0.16	6.4
BF21S-WK 35	0.87	0.29	3.97	22.1	5	301.3	4.44	3.1	0.08	0.14	16.7
BF21S-WK 36	4.81	0.33	1.23	66.3	35	1019.6	8.69	17.0	0.02	0.61	5.6
BF21S-WK 37	6.03	0.36	2.62	49.6	7	674.5	10.85	7.1	0.49	0.09	5.4
BF21S-WK 38	3.87	0.41	0.10	2.1	10	159.5	9.44	7.8	0.34	0.15	5.8
BF21S-WK 39	51.40	0.29	5.11	98.2	6	3302.1	17.12	5.3	2.04	0.06	8.1
BF21S-WK 40	1.30	0.10	0.66	24.7	21	259.6	6.88	14.1	0.05	0.22	9.6
BF21S-WK 41	0.26	0.26	1.48	14.5	3	30.7	3.66	4.8	0.05	0.10	16.1
BF21S-WK 42	3.07	0.04	1.28	16.3	12	401.7	8.84	9.2	0.07	0.39	21.5
BF21S-WK 43	1.23	0.17	1.33	22.8	15	196.0	6.19	10.1	0.04	0.19	5.2
BF21S-WK 44	0.98	0.13	0.36	29.8	25	456.5	7.67	14.8	0.05	0.29	8.2
BF21S-WK 45	1.38	0.06	0.31	36.2	24	653.9	12.05	16.9	0.06	0.44	8.2
BF21S-WK 46	1.64	0.06	0.09	18.3	27	440.2	8.72	15.8	0.08	0.15	5.5
BF21S-JP 7	0.16	0.77	4.03	35.9	10	72.0	7.50	5.0	0.42	0.10	6.5
DUP BF21S-AT 9	0.18	0.10	0.05	4.4	8	261.6	3.98	9.5	0.01	0.38	8.6
DUP BF21S-AT 67	0.25	0.24	0.12	20.9	16	45.6	4.05	7.8	0.03	0.11	20.2
DUP BF21S-AT 75	0.21	0.11	0.22	35.2	22	117.1	6.53	11.5	0.03	0.11	7.3
DUP BF21S-WK 22	3.30	0.10	0.96	13.3	31	198.3	6.79	8.6	0.05	0.21	7.8
STD BLANK	<0.05	<0.01	<0.05	<0.1	<1	<0.2	<0.01	<0.1	<0.01	<0.01	<0.5

***Please refer to the cover page for comments regarding this test report. ***



MSALABS
 Unit 1, 20120 102nd Avenue
 Langley, BC V1M 4B4
 Phone: +1-604-888-0875

To: **Cazador Resources Ltd**
5389 Buchanan Road
Peachland, BC, V0H 1X1
Canada

TEST REPORT:	YVR2110910
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Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 23-Nov-2021
 Report Version: Final

Sample ID	IMS-128 Bi ppm	IMS-128 Ca %	IMS-128 Cd ppm	IMS-128 Co ppm	IMS-128 Cr ppm	IMS-128 Cu ppm	IMS-128 Fe %	IMS-128 Ga ppm	IMS-128 Hg ppm	IMS-128 K %	IMS-128 La ppm
Sample ID	0.05	0.01	0.05	0.1	1	0.2	0.01	0.1	0.01	0.01	0.5
STD BLANK	<0.05	<0.01	<0.05	<0.1	<1	<0.2	<0.01	<0.1	<0.01	<0.01	<0.5
STD BLANK	<0.05	<0.01	<0.05	<0.1	<1	<0.2	<0.01	<0.1	<0.01	<0.01	<0.5
STD BLANK	<0.05	<0.01	<0.05	<0.1	<1	<0.2	<0.01	<0.1	<0.01	<0.01	<0.5
STD BLANK	<0.05	<0.01	<0.05	<0.1	<1	<0.2	<0.01	<0.1	<0.01	<0.01	<0.5
STD OREAS 601b	17.87	0.59	2.06	2.6	25	1050.5	1.95	3.8	0.20	0.25	19.9
STD OREAS 20a	0.14	0.81	<0.05	12.5	67	47.1	3.29	9.1	<0.01	1.32	35.7
STD OREAS 601b	18.02	0.57	2.06	2.5	25	1029.9	1.99	3.9	0.20	0.24	19.9
STD OREAS 20a	0.15	0.85	<0.05	12.1	69	46.9	3.31	8.6	<0.01	1.41	34.8
STD MP-1b											

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TEST REPORT:	YVR2110910
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BF21S-AT 1	1.43	295	2.21	0.02	13.8	1655	5.0	<0.005	0.15	0.07	7.6
BF21S-AT 2	1.44	333	14.36	0.01	11.3	1884	2.5	<0.005	0.10	<0.05	6.4
BF21S-AT 3	1.12	473	99.96	0.02	9.4	2257	11.0	<0.005	0.15	<0.05	6.0
BF21S-AT 4	0.19	1809	0.89	0.01	8.4	1220	9.9	<0.005	<0.01	<0.05	2.6
BF21S-AT 5	1.67	277	38.48	0.09	6.7	1735	3.7	<0.005	0.77	<0.05	7.2
BF21S-AT 6	1.15	515	21.49	<0.01	7.8	2593	8.0	<0.005	0.06	<0.05	6.3
BF21S-AT 7	0.79	744	22.05	0.01	11.1	1270	8.8	<0.005	0.06	0.22	5.4
BF21S-AT 8	1.31	1409	16.88	0.02	28.5	1876	8.0	<0.005	0.10	0.07	8.5
BF21S-AT 9	1.12	238	3.01	0.01	13.8	1512	3.7	<0.005	0.03	<0.05	7.4
BF21S-AT 10	1.75	369	66.46	0.02	22.1	1691	6.6	<0.005	0.11	0.11	11.5
BF21S-AT 11	1.24	3929	1.56	<0.01	18.6	1328	19.1	<0.005	<0.01	<0.05	4.4
BF21S-AT 12	0.57	295	7.50	<0.01	14.2	1103	6.8	<0.005	<0.01	<0.05	4.2
BF21S-AT 13	0.15	5534	242.90	<0.01	99.0	4537	84.8	<0.005	0.17	0.19	7.7
BF21S-AT 14	1.67	299	62.41	0.03	18.2	1029	2.4	<0.005	0.34	<0.05	10.3
BF21S-AT 15	1.28	168	15.31	0.05	14.9	888	3.6	<0.005	0.46	0.06	8.8
BF21S-AT 16	1.72	173	10.32	0.03	21.9	737	3.2	<0.005	0.33	<0.05	11.0
BF21S-AT 17	0.79	80	52.76	0.04	7.1	1624	7.7	<0.005	0.44	0.14	5.3
BF21S-AT 18	0.87	144	91.41	0.11	9.8	1676	9.7	<0.005	1.01	0.29	5.3
BF21S-AT 19	1.09	169	5.82	0.02	12.5	748	1.6	<0.005	0.14	<0.05	7.5
BF21S-AT 20	2.29	336	2.75	0.03	15.0	1512	2.8	<0.005	0.39	<0.05	16.4
BF21S-AT 21	0.80	545	9.71	0.03	12.0	2277	35.0	<0.005	0.49	1.07	4.5
BF21S-AT 22	0.81	117	42.15	0.03	3.4	797	6.9	<0.005	0.36	0.17	5.9
BF21S-AT 23	1.25	184	30.99	0.05	12.8	758	1.4	<0.005	0.87	0.18	7.4
BF21S-AT 24	0.87	171	94.05	0.05	21.2	1426	8.4	<0.005	0.79	0.12	5.8
BF21S-AT 25	1.19	258	101.73	0.06	13.1	2466	4.3	<0.005	1.04	0.07	7.1

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Canada

TEST REPORT:	YVR2110910
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Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 23-Nov-2021
 Report Version: Final

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BF21S-AT 26	1.01	116	15.75	0.04	9.7	2352	5.8	<0.005	0.50	0.07	5.4
BF21S-AT 27	0.90	462	83.99	0.03	9.5	3454	20.6	<0.005	0.39	0.12	5.2
BF21S-AT 28	1.07	522	30.97	0.04	12.4	1866	12.5	<0.005	0.30	0.13	7.1
BF21S-AT 29	0.57	2331	11.81	0.02	20.1	1704	32.9	<0.005	0.24	0.19	5.4
BF21S-AT 30	1.85	373	14.80	0.02	12.7	1519	7.1	<0.005	0.21	0.06	10.3
BF21S-AT 31	0.95	3486	5.68	0.02	24.3	1759	180.6	<0.005	0.13	0.50	9.5
BF21S-AT 32	0.71	4142	7.31	0.02	27.1	2542	211.6	<0.005	0.30	0.34	9.8
BF21S-AT 33	0.45	1748	8.49	0.01	9.5	2028	118.3	<0.005	0.25	0.33	4.5
BF21S-AT 34	0.06	1514	3.99	0.01	1.4	1268	178.5	<0.005	0.43	0.43	1.6
BF21S-AT 35	0.24	1796	15.88	0.01	5.0	1875	301.2	<0.005	0.28	0.62	4.8
BF21S-AT 36	0.63	3089	8.17	0.02	13.6	1672	143.3	<0.005	0.30	0.37	5.4
BF21S-AT 37	0.13	626	11.56	0.02	2.8	1555	495.8	<0.005	0.47	1.44	4.1
BF21S-AT 38	0.21	285	8.04	0.02	3.8	2058	812.7	<0.005	0.53	2.09	2.8
BF21S-AT 39	0.32	1796	6.68	0.02	6.5	2041	289.0	<0.005	0.32	2.45	4.7
BF21S-AT 40	0.44	535	7.48	0.02	7.7	1865	348.2	<0.005	0.42	2.47	4.7
BF21S-AT 41	0.69	12993	6.77	0.02	18.3	2369	188.0	<0.005	0.27	1.97	10.2
BF21S-AT 42	0.29	3189	13.71	0.01	6.8	1502	93.5	<0.005	0.17	0.54	1.2
BF21S-AT 43	0.35	7922	8.57	<0.01	9.9	1403	128.9	<0.005	0.08	0.38	3.9
BF21S-AT 44	0.63	7045	4.51	0.01	15.3	1566	146.3	<0.005	0.09	0.52	6.3
BF21S-AT 45	0.23	6779	4.23	<0.01	5.7	709	70.2	<0.005	0.05	0.20	2.1
BF21S-AT 46	0.36	2380	1.54	0.01	13.0	1443	40.9	<0.005	0.03	0.28	5.1
BF21S-AT 47	0.26	1083	3.29	0.01	6.2	1461	197.4	<0.005	0.20	0.32	3.4
BF21S-AT 48	0.35	1207	8.63	0.02	8.7	2041	504.8	<0.005	0.79	0.38	5.9
BF21S-AT 49	0.17	1310	11.00	0.01	2.8	1842	128.2	<0.005	0.20	0.20	1.9
BF21S-AT 50	0.61	694	7.51	0.02	14.7	1650	77.5	<0.005	0.17	0.28	5.0

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TEST REPORT:	YVR2110910
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Project Name: Big Frank
 Job Received Date: 09-Sep-2021
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BF21S-AT 51	0.30	1240	3.41	0.02	9.7	2100	212.4	<0.005	0.21	0.38	4.3
BF21S-AT 52	0.71	650	4.10	0.05	9.8	2141	189.1	<0.005	0.48	0.87	4.1
BF21S-AT 53	0.84	1327	4.79	0.02	17.4	1537	207.8	<0.005	0.24	0.55	7.8
BF21S-AT 54	0.40	509	5.61	0.02	9.6	1331	532.0	<0.005	0.20	1.11	8.1
BF21S-AT 55	0.68	816	6.52	0.04	9.2	2823	57.6	<0.005	0.33	0.56	19.6
BF21S-AT 56	1.16	923	6.47	0.03	22.8	2306	55.3	<0.005	0.19	0.38	10.5
BF21S-AT 57	0.43	790	2.18	0.02	10.1	1869	264.5	<0.005	0.48	0.79	8.7
BF21S-AT 58	0.56	335	8.77	0.09	6.1	2511	101.6	<0.005	1.31	0.51	5.0
BF21S-AT 59	1.15	658	5.26	0.09	40.6	1642	95.2	<0.005	0.48	0.28	7.0
BF21S-AT 60	0.68	858	2.83	0.01	9.7	1608	651.2	<0.005	0.28	1.16	11.2
BF21S-AT 61	0.44	3341	5.33	0.03	16.5	2075	1530.5	<0.005	0.54	0.97	6.6
BF21S-AT 62	0.99	2072	17.28	0.02	17.1	1978	227.6	<0.005	0.18	0.42	5.8
BF21S-AT 63	1.11	5173	8.64	0.01	21.0	1589	512.1	<0.005	0.09	0.35	14.0
BF21S-AT 64	1.49	2578	1.12	0.01	20.0	2435	26.7	<0.005	0.02	1.25	10.7
BF21S-AT 65	0.56	4653	0.75	<0.01	19.6	2916	32.7	<0.005	0.06	0.95	10.0
BF21S-AT 66	1.76	3246	1.26	0.02	41.4	2877	30.3	<0.005	0.03	0.56	14.0
BF21S-AT 67	1.15	1691	0.78	0.01	16.7	1420	11.9	<0.005	0.04	0.17	6.2
BF21S-AT 68	0.82	1031	7.06	0.01	19.7	2412	12.1	<0.005	0.04	0.17	5.0
BF21S-AT 69	0.88	873	3.13	0.02	10.8	1652	9.2	<0.005	0.11	0.13	4.2
BF21S-AT 70	1.09	1177	3.18	0.01	17.8	1943	16.8	<0.005	0.03	0.27	5.8
BF21S-AT 71	0.98	906	2.14	0.01	15.9	1724	17.5	<0.005	0.02	0.25	4.7
BF21S-AT 72	0.69	890	0.48	0.01	9.5	664	9.1	<0.005	<0.01	0.07	4.4
BF21S-AT 73	0.89	765	0.63	0.01	11.3	1177	7.8	<0.005	<0.01	0.10	3.9
BF21S-AT 74	1.42	947	0.63	0.02	14.9	1241	9.5	<0.005	0.02	0.08	4.4
BF21S-AT 75	1.35	1877	5.49	0.02	26.3	1742	28.7	<0.005	0.02	0.35	10.5

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TEST REPORT:	YVR2110910
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BF21S-AT 76	0.26	1542	2.11	0.01	21.4	1518	9.4	<0.005	<0.01	0.10	5.1
BF21S-AT 77	0.67	1066	32.57	0.01	23.8	1955	12.5	<0.005	0.02	0.19	7.9
BF21S-AT 78	0.29	15714	23.25	0.03	27.0	1613	36.3	<0.005	0.17	1.74	3.5
BF21S-AT 79	1.31	199	2.30	0.18	8.1	1925	15.7	<0.005	1.01	0.17	5.4
BF21S-AT 80	0.69	128	5.11	0.21	5.4	1985	19.6	<0.005	1.39	1.49	6.0
BF21S-AT 81	0.82	163	11.39	0.14	4.6	2292	20.1	<0.005	1.36	0.30	4.7
BF21S-AT 82	1.20	280	7.29	0.14	5.4	1573	34.0	<0.005	1.24	0.24	6.1
BF21S-AT 83	1.51	225	26.17	0.07	6.4	2990	32.5	<0.005	0.55	1.67	9.1
BF21S-AT 84	0.79	231	3.97	0.16	6.6	2028	20.6	<0.005	0.90	0.32	3.1
BF21S-AT 85	0.56	2458	49.39	0.01	18.9	2301	24.2	<0.005	0.04	0.62	9.0
BF21S-AT 86	1.07	899	6.28	0.02	14.2	1609	29.2	<0.005	0.08	0.47	5.7
BF21S-AT 87	1.08	2037	19.34	0.01	29.2	1763	14.6	<0.005	<0.01	0.45	13.2
BF21S-AT 88	1.40	2643	1.48	0.01	16.4	2343	32.6	<0.005	0.04	0.52	4.1
BF21S-AT 89	0.96	3535	5.83	0.01	16.1	2324	99.2	<0.005	0.05	0.38	5.6
BF21S-AT 90	0.62	2674	3.48	0.01	7.5	1764	262.3	<0.005	0.09	0.40	9.1
BF21S-AT 91	0.55	3685	8.39	0.01	7.5	1889	567.0	<0.005	0.31	0.86	4.8
BF21S-AT 92	0.40	3725	7.59	0.01	7.1	2520	870.3	<0.005	0.24	2.99	3.7
BF21S-AT 93	0.21	959	4.57	0.01	3.7	1496	444.2	<0.005	0.32	0.56	2.1
BF21S-AT 94	1.03	4253	4.08	0.01	14.2	1988	653.1	<0.005	0.06	0.77	4.9
BF21S-AT 95	1.12	3834	4.03	0.01	18.2	2436	325.2	<0.005	0.12	0.58	6.6
BF21S-AT 96	0.52	1096	4.26	0.05	5.7	2449	245.6	<0.005	0.66	0.42	3.7
BF21S-AT 97	0.40	1240	7.06	0.02	5.7	1753	242.7	<0.005	0.27	0.39	3.3
BF21S-AT 98	0.38	1377	2.63	0.01	6.9	1574	364.4	<0.005	0.29	0.45	2.6
BF21S-AT 99	1.05	1430	2.60	0.02	7.2	2215	204.0	<0.005	0.23	0.28	4.6
BF21S-AT 100	1.09	4123	5.77	0.02	17.6	2073	326.9	<0.005	0.12	0.44	6.1

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	0.01	5	0.05	0.01	0.1	10	0.2	0.005	0.01	0.05	0.1
BF21S-AT 101	0.74	2025	4.16	0.01	18.0	2174	110.7	<0.005	0.09	0.59	3.9
BF21S-JP 1	1.67	231	15.94	0.03	27.2	910	2.6	<0.005	0.09	<0.05	7.8
BF21S-JP 2	1.74	261	16.82	0.03	23.6	1214	2.4	<0.005	0.12	<0.05	7.8
BF21S-JP 3	1.49	432	53.01	0.03	22.4	1553	7.0	<0.005	0.19	<0.05	7.3
BF21S-JP 4	0.20	379	5.21	0.01	4.9	1116	690.6	<0.005	0.18	1.38	5.0
BF21S-JP 5	0.23	369	4.57	<0.01	8.0	1087	82.0	<0.005	0.05	1.86	11.2
BF21S-JP 6	0.83	1649	4.97	0.02	28.7	1900	175.3	<0.005	0.29	0.64	8.3
BF21S-SC 1	1.47	858	2.15	0.02	13.3	1641	236.1	<0.005	0.12	0.23	7.5
BF21S-SC 2	1.41	605	2.01	0.01	12.3	1983	9.3	<0.005	0.01	0.60	7.7
BF21S-SC 3	1.29	835	0.73	0.02	13.7	1591	24.9	<0.005	0.02	0.16	4.6
BF21S-SC 4	0.87	912	6.98	0.02	11.0	1573	16.6	<0.005	0.01	0.23	3.7
BF21S-SC 5	2.26	746	9.89	0.10	28.4	1684	5.8	<0.005	<0.01	0.23	10.0
BF21S-SC 6	2.15	793	3.18	0.03	20.7	1903	8.2	<0.005	0.08	0.98	7.9
BF21S-SC 7	1.83	803	7.78	0.03	17.2	1830	4.9	<0.005	0.02	0.62	6.8
BF21S-SC 8	1.84	1113	2.88	0.03	16.9	1865	6.7	<0.005	0.01	0.17	7.3
BF21S-SC 9	1.41	1041	3.88	0.03	15.4	1341	35.1	<0.005	0.05	0.27	5.7
BF21S-SC 10	1.25	1139	3.74	0.03	14.2	1434	50.0	<0.005	0.07	0.35	5.5
BF21S-SC 11	1.31	2149	4.66	0.03	20.3	1245	84.4	<0.005	0.05	0.75	5.9
BF21S-SC 12	1.22	1587	3.97	0.03	15.0	1417	83.1	<0.005	0.09	0.56	5.8
BF21S-WK 1	0.59	278	26.61	0.01	7.3	1839	14.0	<0.005	0.11	<0.05	3.6
BF21S-WK 2	1.47	563	4.23	0.04	26.7	1333	7.4	<0.005	0.47	0.06	5.8
BF21S-WK 3	1.01	361	14.58	0.04	10.3	2046	35.6	<0.005	0.63	<0.05	4.4
BF21S-WK 4	1.60	801	3.40	0.02	29.7	1068	2.9	<0.005	0.20	<0.05	5.1
BF21S-WK 5	1.50	1258	1.97	0.02	44.1	1036	8.0	<0.005	0.49	<0.05	4.3
BF21S-WK 6	0.56	1630	20.28	0.03	13.4	2223	22.0	<0.005	0.23	0.19	2.7

***Please refer to the cover page for comments regarding this test report. ***



MSALABS
 Unit 1, 20120 102nd Avenue
 Langley, BC V1M 4B4
 Phone: +1-604-888-0875

To: **Cazador Resources Ltd**
5389 Buchanan Road
Peachland, BC, V0H 1X1
Canada

TEST REPORT:	YVR2110910
---------------------	-------------------

Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 23-Nov-2021
 Report Version: Final

Sample ID	IMS-128 Mg %	IMS-128 Mn ppm	IMS-128 Mo ppm	IMS-128 Na %	IMS-128 Ni ppm	IMS-128 P ppm	IMS-128 Pb ppm	IMS-128 Re ppm	IMS-128 S %	IMS-128 Sb ppm	IMS-128 Sc ppm
BF21S-WK 7	0.50	6550	63.90	0.02	22.7	3048	65.1	<0.005	0.22	0.17	4.8
BF21S-WK 8	1.01	1392	2.83	0.02	17.6	1199	10.7	<0.005	0.05	<0.05	2.3
BF21S-WK 9	0.61	642	3.05	0.04	12.4	2550	11.6	<0.005	1.52	0.08	1.2
BF21S-WK 10	0.71	768	2.27	0.01	11.4	1318	10.4	<0.005	0.11	0.08	1.3
BF21S-WK 11	0.47	604	2.99	0.02	11.1	1610	119.1	<0.005	0.55	0.45	5.7
BF21S-WK 12	<0.01	98	4.56	<0.01	0.3	462	140.7	<0.005	0.25	1.00	1.4
BF21S-WK 13	0.49	1059	6.52	0.01	11.4	2081	351.5	<0.005	0.39	0.80	7.0
BF21S-WK 14	0.06	60	0.69	0.05	0.9	1230	171.8	<0.005	2.15	0.47	0.5
BF21S-WK 15	0.07	70	6.14	0.01	1.9	1146	136.6	<0.005	1.13	0.77	3.3
BF21S-WK 16	0.12	277	4.69	<0.01	3.1	1224	103.4	<0.005	0.19	0.73	4.2
BF21S-WK 17	0.03	229	1.41	<0.01	1.4	975	23.4	<0.005	0.11	0.41	0.5
BF21S-WK 18	1.05	1570	6.92	0.02	27.1	2130	245.5	<0.005	0.17	0.57	7.6
BF21S-WK 19	0.56	1219	2.62	0.02	19.7	1782	118.0	<0.005	0.16	0.88	9.6
BF21S-WK 20	0.79	1906	1.37	0.01	22.8	788	490.3	<0.005	<0.01	0.36	5.2
BF21S-WK 21	1.22	2464	1.37	0.01	31.6	1170	113.0	<0.005	0.05	0.36	9.0
BF21S-WK 22	0.86	595	3.70	0.01	20.0	1259	241.2	<0.005	0.12	0.70	7.1
BF21S-WK 23	0.39	266	4.09	0.06	11.0	1922	885.1	<0.005	0.50	3.92	6.5
BF21S-WK 24	0.83	241	4.64	<0.01	7.1	880	22.5	<0.005	0.30	0.58	6.5
BF21S-WK 25	1.09	891	1.91	0.02	33.6	1634	77.0	<0.005	0.04	0.21	4.7
BF21S-WK 26	1.45	1465	2.66	0.01	40.1	1103	88.5	<0.005	0.10	0.57	6.7
BF21S-WK 27	0.12	2995	24.82	<0.01	12.9	243	>10000	<0.005	0.59	7.76	2.9
BF21S-WK 28	1.77	2052	2.49	0.02	34.7	1926	36.0	<0.005	0.02	1.73	23.4
BF21S-WK 29	0.05	814	8.47	0.03	1.5	1149	345.7	<0.005	1.22	4.82	0.5
BF21S-WK 30	1.28	260	59.21	0.04	16.0	999	8.8	0.006	0.19	0.14	7.7
BF21S-WK 31	0.70	382	211.76	0.02	7.5	861	3.9	0.026	0.44	<0.05	4.2

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To: **Cazador Resources Ltd**
5389 Buchanan Road
Peachland, BC, V0H 1X1
Canada

TEST REPORT:	YVR2110910
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Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 23-Nov-2021
 Report Version: Final

Sample ID	IMS-128 Mg %	IMS-128 Mn ppm	IMS-128 Mo ppm	IMS-128 Na %	IMS-128 Ni ppm	IMS-128 P ppm	IMS-128 Pb ppm	IMS-128 Re ppm	IMS-128 S %	IMS-128 Sb ppm	IMS-128 Sc ppm
Sample ID	0.01	5	0.05	0.01	0.1	10	0.2	0.005	0.01	0.05	0.1
BF21S-WK 32	1.64	1029	5.54	0.03	21.1	1788	21.1	<0.005	0.11	0.30	7.5
BF21S-WK 33	1.20	1662	7.47	0.01	16.7	2001	18.7	<0.005	0.08	1.01	6.5
BF21S-WK 34	0.21	814	16.37	0.01	13.4	1428	146.5	<0.005	0.16	2.19	4.1
BF21S-WK 35	0.36	2133	1.94	<0.01	10.0	1022	34.2	<0.005	0.02	0.69	2.8
BF21S-WK 36	2.60	2240	2.51	0.01	33.6	2338	31.2	<0.005	0.03	0.84	11.0
BF21S-WK 37	0.47	2056	9.21	<0.01	8.4	1410	125.3	<0.005	0.01	63.49	5.6
BF21S-WK 38	0.19	141	2.56	0.01	2.1	1481	44.5	<0.005	0.11	3.54	3.7
BF21S-WK 39	0.30	2747	9.81	<0.01	8.4	2691	449.5	<0.005	0.03	112.92	5.9
BF21S-WK 40	1.49	1380	4.42	0.02	19.6	2444	67.2	<0.005	0.06	1.41	8.6
BF21S-WK 41	0.35	2958	0.49	<0.01	7.0	751	23.2	<0.005	<0.01	0.79	4.9
BF21S-WK 42	0.72	1112	3.84	0.04	10.8	2194	185.1	<0.005	0.62	2.36	7.6
BF21S-WK 43	1.41	1110	2.65	0.02	13.5	2090	27.1	<0.005	0.08	2.30	7.5
BF21S-WK 44	1.68	1093	7.24	0.02	20.9	2018	21.3	<0.005	0.06	1.64	8.0
BF21S-WK 45	1.67	1216	8.72	0.05	17.7	2620	17.7	<0.005	0.38	2.24	9.8
BF21S-WK 46	1.59	660	8.60	0.01	16.3	1175	22.1	<0.005	0.06	1.33	5.2
BF21S-JP 7	0.52	2885	1.26	<0.01	26.4	2061	397.7	<0.005	0.02	2.35	15.2
DUP BF21S-AT 9	1.13	238	2.94	0.01	13.7	1500	3.7	<0.005	0.03	<0.05	7.4
DUP BF21S-AT 67	1.16	1589	0.80	0.01	17.5	1328	11.5	<0.005	0.04	0.17	6.1
DUP BF21S-AT 75	1.42	1969	5.50	0.02	25.7	1848	29.8	<0.005	0.02	0.35	11.0
DUP BF21S-WK 22	0.91	629	3.68	0.01	20.4	1316	256.9	<0.005	0.12	0.72	7.6
STD BLANK	<0.01	<5	<0.05	<0.01	<0.1	<10	<0.2	<0.005	<0.01	<0.05	<0.1

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Canada

TEST REPORT:	YVR2110910
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Project Name: Big Frank
 Job Received Date: 09-Sep-2021
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Sample ID	IMS-128 Mg %	IMS-128 Mn ppm	IMS-128 Mo ppm	IMS-128 Na %	IMS-128 Ni ppm	IMS-128 P ppm	IMS-128 Pb ppm	IMS-128 Re ppm	IMS-128 S %	IMS-128 Sb ppm	IMS-128 Sc ppm
Sample ID	0.01	5	0.05	0.01	0.1	10	0.2	0.005	0.01	0.05	0.1
STD BLANK	<0.01	<5	<0.05	<0.01	<0.1	<10	<0.2	<0.005	<0.01	<0.05	<0.1
STD BLANK	<0.01	<5	<0.05	<0.01	<0.1	<10	<0.2	<0.005	<0.01	<0.05	<0.1
STD BLANK	<0.01	<5	<0.05	<0.01	<0.1	<10	<0.2	<0.005	<0.01	<0.05	<0.1
STD BLANK	<0.01	<5	<0.05	<0.01	<0.1	<10	<0.2	<0.005	<0.01	<0.05	<0.1
STD OREAS 601b	0.04	196	4.77	0.07	6.5	176	231.8	<0.005	0.83	17.63	1.0
STD OREAS 20a	1.14	362	3.05	0.25	37.6	964	5.9	<0.005	0.07	0.23	7.4
STD OREAS 601b	0.04	199	4.68	0.07	6.3	175	237.2	<0.005	0.80	17.87	1.0
STD OREAS 20a	1.24	357	3.06	0.27	36.1	1008	6.1	<0.005	0.07	0.27	7.5
STD MP-1b											

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TEST REPORT:	YVR2110910
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Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 23-Nov-2021
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Sample ID	IMS-128 Se ppm	IMS-128 Sr ppm	IMS-128 Te ppm	IMS-128 Th ppm	IMS-128 Ti %	IMS-128 Tl ppm	IMS-128 U ppm	IMS-128 V ppm	IMS-128 W ppm	IMS-128 Y ppm	IMS-128 Zn ppm
	0.2	0.5	0.05	0.2	0.005	0.05	0.05	1	0.05	0.5	2
BF21S-AT 1	0.4	53.2	0.36	1.5	0.270	0.14	0.48	99	0.29	3.8	51
BF21S-AT 2	0.4	182.0	0.21	3.1	0.191	0.09	0.68	90	0.22	4.8	46
BF21S-AT 3	0.8	258.5	0.21	2.0	0.086	0.06	3.27	74	0.91	4.8	130
BF21S-AT 4	<0.2	319.2	<0.05	2.6	0.070	<0.05	1.42	53	<0.05	21.6	75
BF21S-AT 5	0.4	206.4	0.18	2.3	0.275	0.13	1.42	97	0.25	4.7	51
BF21S-AT 6	0.9	36.0	0.29	3.5	0.036	<0.05	1.12	57	0.17	5.7	55
BF21S-AT 7	0.3	98.6	0.31	2.5	0.100	0.16	2.32	65	<0.05	4.8	64
BF21S-AT 8	1.1	37.1	0.45	1.5	0.203	0.12	0.70	96	0.14	14.7	155
BF21S-AT 9	0.4	12.6	0.10	3.3	0.179	0.09	0.51	73	0.14	9.6	48
BF21S-AT 10	1.1	38.9	0.32	3.9	0.330	0.17	0.81	126	0.58	9.4	71
BF21S-AT 11	<0.2	115.9	0.14	0.6	0.006	0.10	0.30	49	0.12	23.5	253
BF21S-AT 12	<0.2	25.5	0.09	2.5	0.048	0.08	0.51	49	0.08	12.8	64
BF21S-AT 13	1.0	7.4	0.33	0.7	0.012	0.28	1.30	67	0.08	41.1	606
BF21S-AT 14	0.4	46.8	0.07	0.4	0.272	0.34	0.17	109	0.07	2.3	59
BF21S-AT 15	0.6	57.3	0.17	0.8	0.198	0.29	0.26	87	0.16	1.4	25
BF21S-AT 16	0.6	54.6	0.14	0.7	0.254	0.33	0.30	97	0.14	1.4	25
BF21S-AT 17	3.2	57.1	0.39	2.3	0.154	0.14	0.36	75	0.18	0.8	19
BF21S-AT 18	1.4	57.2	0.62	1.0	0.110	0.24	0.46	63	0.15	1.7	35
BF21S-AT 19	0.4	32.4	0.20	1.1	0.194	0.21	0.15	82	0.14	1.7	25
BF21S-AT 20	0.5	66.5	0.34	0.5	0.371	0.48	0.26	217	0.07	2.9	64
BF21S-AT 21	0.9	52.8	0.81	1.8	0.062	0.25	0.37	58	0.09	6.9	264
BF21S-AT 22	0.8	127.5	0.08	1.4	0.092	0.13	0.50	63	0.09	2.5	34
BF21S-AT 23	0.6	141.9	0.14	0.6	0.172	0.26	0.24	96	<0.05	3.1	37
BF21S-AT 24	0.7	70.1	0.12	1.3	0.128	0.23	0.23	77	0.08	10.6	131
BF21S-AT 25	1.3	110.5	0.14	1.3	0.200	0.24	0.27	98	0.06	5.4	49

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TEST REPORT:	YVR2110910
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Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 23-Nov-2021
 Report Version: Final

Sample ID	IMS-128 Se ppm	IMS-128 Sr ppm	IMS-128 Te ppm	IMS-128 Th ppm	IMS-128 Ti %	IMS-128 Tl ppm	IMS-128 U ppm	IMS-128 V ppm	IMS-128 W ppm	IMS-128 Y ppm	IMS-128 Zn ppm
	0.2	0.5	0.05	0.2	0.005	0.05	0.05	1	0.05	0.5	2
BF21S-AT 26	1.0	72.8	0.10	1.6	0.123	0.16	0.59	66	0.08	2.2	29
BF21S-AT 27	2.1	123.9	0.41	2.2	0.101	0.15	1.06	80	0.38	3.4	74
BF21S-AT 28	0.9	53.7	0.40	1.5	0.149	0.16	0.57	93	0.19	4.7	86
BF21S-AT 29	0.7	69.0	0.98	3.6	0.032	0.14	1.04	54	0.14	15.3	229
BF21S-AT 30	0.9	49.4	0.40	0.6	0.225	0.38	0.33	145	0.13	4.6	55
BF21S-AT 31	0.7	20.5	0.85	1.1	0.286	0.13	3.03	110	0.62	16.5	1020
BF21S-AT 32	1.1	31.4	4.38	1.5	0.288	0.14	6.03	87	0.68	13.8	713
BF21S-AT 33	2.1	25.9	3.23	0.9	0.083	0.11	1.11	60	0.91	7.9	244
BF21S-AT 34	1.9	19.2	2.14	1.9	0.009	0.08	0.44	12	0.27	1.1	140
BF21S-AT 35	3.1	15.5	2.61	1.8	0.065	0.18	0.74	51	0.80	1.9	202
BF21S-AT 36	1.2	23.5	1.15	0.8	0.173	0.13	0.61	87	1.04	7.1	403
BF21S-AT 37	3.7	14.2	4.86	2.1	0.131	0.10	0.62	52	0.41	1.2	193
BF21S-AT 38	5.4	16.3	7.78	1.7	0.066	0.13	1.03	40	1.31	1.7	187
BF21S-AT 39	2.5	13.6	2.16	1.4	0.079	0.17	0.87	54	1.13	2.8	471
BF21S-AT 40	3.7	16.0	3.35	1.4	0.177	0.14	0.74	84	1.47	1.5	227
BF21S-AT 41	0.6	40.8	0.75	1.6	0.371	0.13	1.06	88	0.75	21.3	3391
BF21S-AT 42	0.4	20.8	0.32	<0.2	0.067	0.17	0.50	70	1.32	3.2	305
BF21S-AT 43	0.3	20.4	0.15	0.4	0.053	0.11	0.48	42	0.60	11.4	1029
BF21S-AT 44	0.3	24.0	0.25	1.0	0.190	0.12	0.58	70	0.61	19.8	1037
BF21S-AT 45	<0.2	24.7	0.09	0.4	0.028	0.09	0.89	23	0.46	19.6	1362
BF21S-AT 46	<0.2	20.1	0.06	0.9	0.036	0.07	0.27	39	0.11	10.3	529
BF21S-AT 47	1.5	16.2	0.71	1.1	0.065	0.09	0.49	39	0.49	2.4	327
BF21S-AT 48	2.5	54.5	1.07	1.6	0.220	0.16	0.89	75	0.56	2.9	397
BF21S-AT 49	2.0	8.0	2.16	2.3	0.011	0.06	0.96	17	0.42	2.5	283
BF21S-AT 50	0.8	20.3	0.57	0.4	0.231	0.14	0.62	115	1.28	5.7	259

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TEST REPORT:	YVR2110910
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Project Name: Big Frank
 Job Received Date: 09-Sep-2021
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Sample ID	IMS-128 Se ppm	IMS-128 Sr ppm	IMS-128 Te ppm	IMS-128 Th ppm	IMS-128 Ti %	IMS-128 Tl ppm	IMS-128 U ppm	IMS-128 V ppm	IMS-128 W ppm	IMS-128 Y ppm	IMS-128 Zn ppm
	0.2	0.5	0.05	0.2	0.005	0.05	0.05	1	0.05	0.5	2
BF21S-AT 51	0.8	36.6	1.09	0.9	0.048	0.08	1.11	35	0.44	6.4	422
BF21S-AT 52	1.0	34.8	1.58	0.6	0.029	0.19	0.96	75	0.65	3.8	308
BF21S-AT 53	0.7	21.0	1.27	1.3	0.091	0.14	0.99	88	0.70	8.2	619
BF21S-AT 54	0.9	17.5	1.14	1.6	0.016	0.14	0.62	65	0.57	6.4	279
BF21S-AT 55	1.1	51.0	0.59	0.6	0.080	0.20	0.47	243	1.21	10.4	538
BF21S-AT 56	0.8	37.9	1.01	1.0	0.187	0.15	0.88	142	2.09	7.3	243
BF21S-AT 57	0.4	191.2	0.71	1.4	0.008	0.16	2.76	43	0.65	4.1	446
BF21S-AT 58	0.9	99.9	1.08	0.8	0.007	0.20	0.99	62	0.52	6.1	228
BF21S-AT 59	0.6	152.7	1.03	1.2	0.101	0.14	1.07	95	0.60	6.1	443
BF21S-AT 60	0.7	41.3	3.79	1.9	0.017	0.25	0.83	77	0.62	6.0	462
BF21S-AT 61	0.6	81.6	4.69	1.2	0.014	0.23	1.62	69	1.11	18.2	1510
BF21S-AT 62	1.7	42.3	2.79	0.3	0.127	0.20	1.01	157	2.43	5.7	893
BF21S-AT 63	0.8	16.7	3.18	0.8	0.146	0.47	1.02	136	2.99	6.0	1108
BF21S-AT 64	0.2	12.1	0.15	1.9	0.052	0.25	0.48	128	0.12	15.0	258
BF21S-AT 65	0.3	38.6	0.17	0.6	0.009	0.17	0.58	90	<0.05	25.4	237
BF21S-AT 66	0.6	12.7	0.14	0.6	0.091	0.20	0.43	157	0.14	13.6	197
BF21S-AT 67	0.3	7.8	0.07	1.0	0.014	0.10	0.21	70	0.06	13.2	124
BF21S-AT 68	3.9	4.3	0.14	1.0	0.033	0.06	0.22	72	0.07	9.3	78
BF21S-AT 69	0.9	17.8	0.10	0.8	0.031	0.07	0.19	66	0.06	6.1	71
BF21S-AT 70	1.2	7.8	0.08	1.0	0.038	0.10	0.29	84	0.12	9.7	112
BF21S-AT 71	0.9	6.1	0.06	1.0	0.029	0.09	0.23	76	0.07	6.8	99
BF21S-AT 72	<0.2	10.9	<0.05	1.1	0.005	0.08	0.11	50	<0.05	11.2	79
BF21S-AT 73	0.2	13.7	<0.05	1.0	0.020	0.06	0.22	65	0.06	12.0	80
BF21S-AT 74	<0.2	13.3	<0.05	0.7	0.017	0.06	0.18	84	0.07	16.7	93
BF21S-AT 75	0.8	5.9	<0.05	0.5	0.072	0.14	0.34	133	<0.05	8.5	135

***Please refer to the cover page for comments regarding this test report. ***



MSALABS
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 Langley, BC V1M 4B4
 Phone: +1-604-888-0875

To: **Cazador Resources Ltd**
5389 Buchanan Road
Peachland, BC, V0H 1X1
Canada

TEST REPORT:	YVR2110910
---------------------	-------------------

Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 23-Nov-2021
 Report Version: Final

Sample ID	IMS-128 Se ppm	IMS-128 Sr ppm	IMS-128 Te ppm	IMS-128 Th ppm	IMS-128 Ti %	IMS-128 Tl ppm	IMS-128 U ppm	IMS-128 V ppm	IMS-128 W ppm	IMS-128 Y ppm	IMS-128 Zn ppm
BF21S-AT 76	0.9	38.1	0.12	0.9	<0.005	0.10	0.17	51	<0.05	15.8	101
BF21S-AT 77	1.6	7.9	0.06	1.1	0.014	0.11	0.26	86	<0.05	14.6	76
BF21S-AT 78	0.5	82.9	1.75	1.0	0.009	1.09	0.35	44	<0.05	21.7	534
BF21S-AT 79	1.2	201.1	0.41	0.4	0.011	0.22	0.35	128	<0.05	5.5	132
BF21S-AT 80	1.7	188.0	0.63	1.6	0.009	0.15	0.16	77	<0.05	4.7	96
BF21S-AT 81	2.6	163.3	0.47	1.1	0.023	0.16	0.26	81	<0.05	4.5	65
BF21S-AT 82	1.1	168.0	0.34	3.0	0.030	0.16	0.25	92	<0.05	4.5	104
BF21S-AT 83	1.2	168.9	0.27	1.1	0.060	0.25	0.29	162	<0.05	3.8	78
BF21S-AT 84	1.0	141.5	0.14	0.7	0.014	0.10	0.14	56	<0.05	5.6	69
BF21S-AT 85	1.7	47.3	0.05	0.4	0.006	0.11	0.26	73	<0.05	10.8	141
BF21S-AT 86	0.7	23.6	0.11	0.3	0.026	0.12	0.26	106	0.06	7.1	130
BF21S-AT 87	0.3	79.6	<0.05	0.3	0.017	0.12	0.34	129	<0.05	19.1	119
BF21S-AT 88	0.5	9.7	0.18	<0.2	0.062	0.17	0.34	123	0.14	6.8	225
BF21S-AT 89	0.6	5.8	0.99	0.8	0.009	0.11	0.27	81	<0.05	11.7	441
BF21S-AT 90	0.6	13.7	1.40	0.8	<0.005	0.08	0.38	73	0.16	5.8	838
BF21S-AT 91	0.7	13.7	6.94	0.9	0.005	0.14	0.31	73	0.19	4.8	822
BF21S-AT 92	0.6	14.5	2.84	0.8	<0.005	0.13	0.25	52	<0.05	7.2	1245
BF21S-AT 93	0.8	11.8	2.95	0.7	0.006	0.11	0.15	29	<0.05	2.4	418
BF21S-AT 94	0.4	10.1	2.24	0.5	0.015	0.11	0.28	87	<0.05	10.2	948
BF21S-AT 95	0.8	14.3	2.33	0.6	0.017	0.11	0.43	109	0.09	7.9	770
BF21S-AT 96	0.8	49.3	1.55	0.8	0.007	0.10	0.21	63	<0.05	3.8	350
BF21S-AT 97	1.3	15.3	1.51	0.7	0.010	0.09	0.20	52	0.56	4.7	267
BF21S-AT 98	1.1	15.6	2.17	0.8	0.006	0.09	0.17	43	<0.05	4.6	322
BF21S-AT 99	1.1	39.0	1.29	0.5	0.008	0.19	0.18	78	<0.05	3.5	242
BF21S-AT 100	0.5	15.7	1.02	0.8	0.007	0.10	0.27	84	0.07	13.0	330

***Please refer to the cover page for comments regarding this test report. ***



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To: **Cazador Resources Ltd**
5389 Buchanan Road
Peachland, BC, V0H 1X1
Canada

TEST REPORT:	YVR2110910
---------------------	-------------------

Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 23-Nov-2021
 Report Version: Final

Sample ID	IMS-128 Se ppm	IMS-128 Sr ppm	IMS-128 Te ppm	IMS-128 Th ppm	IMS-128 Ti %	IMS-128 Tl ppm	IMS-128 U ppm	IMS-128 V ppm	IMS-128 W ppm	IMS-128 Y ppm	IMS-128 Zn ppm
	0.2	0.5	0.05	0.2	0.005	0.05	0.05	1	0.05	0.5	2
BF21S-AT 101	0.8	12.1	0.30	0.8	0.009	0.10	0.28	61	0.05	8.6	207
BF21S-JP 1	0.6	43.9	0.59	0.7	0.269	0.29	0.19	106	2.04	1.5	37
BF21S-JP 2	0.9	59.0	0.16	0.8	0.294	0.30	0.24	110	0.20	2.1	33
BF21S-JP 3	0.7	36.1	0.84	0.7	0.216	0.27	0.30	100	0.27	3.8	68
BF21S-JP 4	0.4	24.7	1.11	1.2	0.015	0.12	0.25	49	0.19	3.2	807
BF21S-JP 5	1.3	7.8	3.68	1.6	0.007	0.18	0.55	54	0.21	4.8	372
BF21S-JP 6	0.4	23.9	0.74	0.7	0.105	0.15	0.58	88	0.88	7.2	848
BF21S-SC 1	1.5	12.6	1.03	0.3	0.050	0.08	0.19	111	<0.05	4.4	349
BF21S-SC 2	0.4	33.8	0.33	0.4	0.028	0.07	0.38	100	<0.05	5.6	161
BF21S-SC 3	<0.2	14.2	0.18	0.3	0.081	0.08	0.28	84	<0.05	5.9	292
BF21S-SC 4	0.4	24.4	0.27	0.5	0.022	0.08	0.39	66	<0.05	9.5	147
BF21S-SC 5	0.3	121.7	0.09	0.2	0.217	0.22	0.46	169	0.09	8.0	182
BF21S-SC 6	<0.2	30.9	0.24	0.4	0.165	0.30	0.40	145	0.09	7.1	197
BF21S-SC 7	<0.2	33.2	0.43	0.2	0.153	0.13	0.34	135	0.09	6.5	216
BF21S-SC 8	<0.2	22.7	0.08	0.2	0.144	0.15	0.33	136	0.07	7.6	174
BF21S-SC 9	<0.2	28.9	0.12	0.4	0.078	0.11	0.25	105	0.09	6.9	383
BF21S-SC 10	<0.2	28.9	0.16	0.3	0.057	0.11	0.24	100	0.06	7.3	460
BF21S-SC 11	<0.2	33.2	0.28	0.5	0.061	0.14	0.39	94	0.07	8.4	541
BF21S-SC 12	0.2	31.4	0.21	0.4	0.049	0.12	0.26	94	0.08	7.8	651
BF21S-WK 1	0.9	36.6	0.47	2.5	0.044	<0.05	1.18	50	0.31	5.1	165
BF21S-WK 2	0.4	53.9	0.27	0.8	0.176	0.32	0.22	71	0.11	4.1	109
BF21S-WK 3	0.4	37.6	1.07	1.1	0.086	0.22	1.11	63	0.21	2.6	68
BF21S-WK 4	<0.2	28.7	0.21	0.7	0.141	0.35	0.51	56	0.07	6.3	95
BF21S-WK 5	<0.2	173.3	0.44	0.6	0.016	<0.05	0.55	46	<0.05	5.8	200
BF21S-WK 6	0.4	84.9	2.86	4.1	0.050	0.14	1.32	36	0.26	8.8	124

***Please refer to the cover page for comments regarding this test report. ***



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To: **Cazador Resources Ltd**
5389 Buchanan Road
Peachland, BC, V0H 1X1
Canada

TEST REPORT:	YVR2110910
---------------------	-------------------

Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 23-Nov-2021
 Report Version: Final

Sample ID	IMS-128 Se ppm	IMS-128 Sr ppm	IMS-128 Te ppm	IMS-128 Th ppm	IMS-128 Ti %	IMS-128 Tl ppm	IMS-128 U ppm	IMS-128 V ppm	IMS-128 W ppm	IMS-128 Y ppm	IMS-128 Zn ppm
BF21S-WK 7	0.6	18.6	5.19	2.4	0.018	0.14	0.90	35	2.09	9.2	330
BF21S-WK 8	<0.2	13.1	1.49	1.4	0.067	0.06	0.22	33	0.17	4.4	244
BF21S-WK 9	0.2	28.5	6.19	1.3	0.036	0.06	0.09	29	0.17	1.8	128
BF21S-WK 10	<0.2	9.7	1.55	1.4	0.038	<0.05	0.11	26	0.17	1.9	153
BF21S-WK 11	0.4	18.0	1.67	0.8	0.103	0.17	0.57	79	0.77	6.1	329
BF21S-WK 12	0.4	2.1	5.70	0.3	<0.005	<0.05	0.05	25	1.13	<0.5	320
BF21S-WK 13	0.5	19.3	1.05	1.8	0.033	0.22	0.87	66	1.26	4.7	677
BF21S-WK 14	<0.2	25.4	23.97	0.9	<0.005	0.13	0.11	7	0.20	0.9	230
BF21S-WK 15	0.6	18.6	4.01	1.9	0.007	0.13	0.27	27	1.63	1.4	358
BF21S-WK 16	0.3	8.4	1.49	1.4	0.008	0.11	0.35	28	0.83	2.8	324
BF21S-WK 17	0.3	11.9	1.39	0.7	<0.005	0.12	0.16	6	0.11	1.5	331
BF21S-WK 18	0.8	25.9	3.42	1.1	0.072	0.15	2.03	96	1.15	7.6	1023
BF21S-WK 19	0.8	28.6	0.73	2.1	<0.005	0.19	0.74	54	0.22	9.3	456
BF21S-WK 20	<0.2	14.0	0.21	1.2	0.006	0.09	0.53	48	0.12	11.1	1756
BF21S-WK 21	<0.2	19.4	0.31	1.1	0.043	0.12	0.92	96	0.25	17.1	998
BF21S-WK 22	0.4	31.7	0.59	1.1	0.144	0.14	0.64	77	0.47	6.6	373
BF21S-WK 23	0.7	108.6	0.89	1.1	0.207	0.18	0.32	125	0.22	4.5	569
BF21S-WK 24	0.8	38.4	0.34	0.5	0.059	0.27	0.25	66	0.20	5.0	89
BF21S-WK 25	0.3	25.0	0.11	0.5	0.142	0.17	1.57	83	0.52	7.7	680
BF21S-WK 26	0.6	15.9	0.19	0.3	0.151	0.27	0.46	119	0.43	5.6	731
BF21S-WK 27	2.7	12.8	0.74	0.4	<0.005	0.08	0.37	24	0.32	9.5	>10000
BF21S-WK 28	1.9	25.7	0.27	1.1	0.142	1.04	1.18	179	0.07	23.4	212
BF21S-WK 29	5.0	29.8	1.97	1.2	<0.005	0.07	0.34	7	0.16	1.8	366
BF21S-WK 30	0.7	25.5	0.20	0.8	0.135	0.18	0.26	75	0.11	3.0	50
BF21S-WK 31	0.5	27.2	0.22	0.4	0.087	0.13	22.50	49	0.20	48.8	46

***Please refer to the cover page for comments regarding this test report. ***



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To: **Cazador Resources Ltd**
5389 Buchanan Road
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Canada

TEST REPORT:	YVR2110910
---------------------	-------------------

Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 23-Nov-2021
 Report Version: Final

Sample ID	IMS-128 Se ppm	IMS-128 Sr ppm	IMS-128 Te ppm	IMS-128 Th ppm	IMS-128 Ti %	IMS-128 Tl ppm	IMS-128 U ppm	IMS-128 V ppm	IMS-128 W ppm	IMS-128 Y ppm	IMS-128 Zn ppm
	0.2	0.5	0.05	0.2	0.005	0.05	0.05	1	0.05	0.5	2
BF21S-WK 32	0.5	45.1	0.42	0.8	0.125	0.14	0.50	119	0.13	7.3	204
BF21S-WK 33	0.6	26.1	0.71	1.1	0.068	0.18	0.56	93	0.13	8.0	412
BF21S-WK 34	1.3	51.0	5.45	0.4	<0.005	0.17	0.24	55	0.06	4.7	341
BF21S-WK 35	<0.2	10.0	0.63	0.3	0.006	0.19	0.13	34	<0.05	7.4	556
BF21S-WK 36	<0.2	17.1	2.74	0.4	0.200	0.38	0.56	159	0.13	10.6	553
BF21S-WK 37	0.2	51.2	0.53	0.3	<0.005	0.26	0.39	67	0.34	7.4	870
BF21S-WK 38	0.3	101.1	0.74	<0.2	<0.005	0.10	0.13	47	<0.05	2.2	100
BF21S-WK 39	0.9	47.8	13.67	<0.2	<0.005	0.23	0.46	50	0.37	12.0	1829
BF21S-WK 40	0.8	13.4	0.29	1.3	0.197	0.18	0.64	122	0.25	6.2	625
BF21S-WK 41	<0.2	46.9	<0.05	1.3	0.007	0.23	0.49	32	<0.05	10.4	321
BF21S-WK 42	0.6	56.8	0.67	0.9	0.111	0.15	0.46	82	0.15	8.9	703
BF21S-WK 43	0.6	26.9	0.63	0.5	0.085	0.13	0.63	100	0.14	6.7	611
BF21S-WK 44	0.5	16.5	0.39	0.6	0.191	0.24	0.48	140	0.24	7.3	278
BF21S-WK 45	0.6	59.2	0.65	0.4	0.111	0.25	0.42	150	0.17	7.6	226
BF21S-WK 46	0.6	10.5	0.70	<0.2	0.113	0.25	0.40	145	0.20	3.7	179
BF21S-JP 7	<0.2	60.6	<0.05	0.5	<0.005	0.79	0.42	66	0.06	18.5	854
DUP BF21S-AT 9	0.4	12.7	0.10	3.3	0.179	0.09	0.51	74	0.14	9.5	48
DUP BF21S-AT 67	0.3	7.9	0.06	1.0	0.013	0.10	0.21	69	0.05	13.6	119
DUP BF21S-AT 75	0.7	6.2	<0.05	0.5	0.080	0.14	0.35	140	<0.05	8.4	141
DUP BF21S-WK 22	0.4	32.6	0.61	1.2	0.156	0.14	0.68	82	0.50	6.8	398
STD BLANK	<0.2	<0.5	<0.05	<0.2	<0.005	<0.05	<0.05	<1	<0.05	<0.5	<2

***Please refer to the cover page for comments regarding this test report. ***



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To: **Cazador Resources Ltd**
5389 Buchanan Road
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Canada

TEST REPORT:	YVR2110910
---------------------	-------------------

Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 23-Nov-2021
 Report Version: Final

	IMS-128 Se ppm	IMS-128 Sr ppm	IMS-128 Te ppm	IMS-128 Th ppm	IMS-128 Ti %	IMS-128 Tl ppm	IMS-128 U ppm	IMS-128 V ppm	IMS-128 W ppm	IMS-128 Y ppm	IMS-128 Zn ppm
Sample ID	0.2	0.5	0.05	0.2	0.005	0.05	0.05	1	0.05	0.5	2
STD BLANK	<0.2	<0.5	<0.05	<0.2	<0.005	<0.05	<0.05	<1	<0.05	<0.5	<2
STD BLANK	<0.2	<0.5	<0.05	<0.2	<0.005	<0.05	<0.05	<1	<0.05	<0.5	<2
STD BLANK	<0.2	<0.5	<0.05	<0.2	<0.005	<0.05	<0.05	<1	<0.05	<0.5	<2
STD BLANK											
STD OREAS 601b	10.2	32.6	12.99	6.8	0.023	1.09	2.20	4	1.86	5.3	267
STD OREAS 20a	<0.2	59.4	<0.05	21.2	0.366	0.83	5.80	104	2.17	19.3	62
STD OREAS 601b	10.1	30.8	12.98	6.9	0.024	1.10	2.09	5	1.90	5.4	273
STD OREAS 20a	<0.2	58.2	<0.05	21.6	0.361	0.87	5.99	105	2.33	19.0	64
STD MP-1b											

***Please refer to the cover page for comments regarding this test report. ***



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To: **Cazador Resources Ltd**
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Canada

TEST REPORT: YVR2110911

Project Name: Big Frank
Job Received Date: 09-Sep-2021
Job Report Date: 25-Oct-2021
Number of Samples: 114
Report Version: Final

COMMENTS:

Coarse gold may be present in some samples. Detection limit for sodium changed to 0.2% due to matrix interferences.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information that can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
FAS-415	Au, Fire Assay, 30g fusion, Gravimetric
FAS-418	Ag, Fire Assay, 30g fusion, Gravimetric
ICF-6Ag	Ag, 0.2g, 4-Acid, ICP-AES, Ore Grade
ICF-6Cu	Cu, 0.2g, 4-Acid, ICP-AES, Ore Grade
ICF-6Pb	Pb, 0.2g, 4-Acid, ICP-AES, Ore Grade
ICF-6Zn	Zn, 0.2g, 4-Acid, ICP-AES, Ore Grade
IMS-230	Multi-Element, 0.25g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS



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TEST REPORT:	YVR2110911
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Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 25-Oct-2021
 Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg	Method Analyte Units	FAS-111 Au ppm	FAS-415 Au ppm	FAS-418 Ag ppm	ICF-6Ag Ag ppm	ICF-6Cu Cu %	ICF-6Pb Pb %	ICF-6Zn Zn %	IMS-230 Ag ppm	IMS-230 Al %
		0.01	LOR	0.005	0.9	50	1	0.001	0.01	0.01	0.01	0.01
Granite Blank	QC-P-BK	--		<0.005							0.04	7.13
Granite Blank	QC-P-BK	--		<0.005							0.02	7.10
S842651	Rock	0.93		0.045							2.44	8.84
S842652	Rock	0.76		<0.005							0.19	8.81
S842653	Rock	0.81		0.011							0.28	7.86
S842654	Rock	1.21		0.010							0.41	8.14
S842655	Rock	1.01		0.006							0.29	7.88
S842656	Rock	0.81		<0.005							0.05	8.78
S842657	Rock	1.18		0.006							0.26	7.99
S842658	Rock	0.76		0.040							2.17	7.85
S842659	Rock	0.81		0.006							0.54	7.79
S842660	Rock	0.93		0.013							8.30	7.90
S842661	Rock	0.90		0.020							2.31	7.78
S842662	Rock	1.23		<0.005							0.20	9.75
S842663	Rock	0.85		0.211							39.62	4.26
S842663PD	QC-PD	--		0.185							39.91	4.32
S842664	Rock	0.79		0.162							34.82	1.63
S842665	Rock	0.88		0.008							1.30	9.01
S842666	Rock	0.87		<0.005							0.60	7.29
S842667	Rock	1.22		0.007							6.13	4.92
S842668	Rock	1.18		<0.005							0.14	5.29
S842669	Rock	1.35		0.026							0.17	7.18
S842670	Rock	1.35		<0.005							0.24	7.57
S842671	Rock	1.58		0.006							0.22	8.61
S842672	Rock	1.12		0.008							0.72	7.40

Please refer to the cover page for comments regarding this test report.



MSALABS
 Unit 1, 20120 102nd Avenue
 Langley, BC V1M 4B4
 Phone: +1-604-888-0875

To: **Cazador Resources Ltd**
5389 Buchanan Road
Peachland, BC, V0H 1X1
Canada

TEST REPORT:	YVR2110911
---------------------	-------------------

Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 25-Oct-2021
 Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg	Method Analyte Units	FAS-111 Au ppm	FAS-415 Au ppm	FAS-418 Ag ppm	ICF-6Ag Ag ppm	ICF-6Cu Cu %	ICF-6Pb Pb %	ICF-6Zn Zn %	IMS-230 Ag ppm	IMS-230 Al %
		0.01	LOR	0.005	0.9	50	1	0.001	0.01	0.01	0.01	0.01
S842673	Rock	0.89		0.007							0.71	6.56
S842674	Rock	1.10		0.011							0.97	7.50
S842675	Rock	1.10		5.450							4.55	1.14
S842676	Rock	1.02		0.021							2.17	8.27
S842698	Rock	1.13		0.125							2.11	4.87
S842699	Rock	0.86		0.007							1.62	9.69
S842700	Rock	1.03		0.228							8.95	9.49
S842603	Rock	0.86		<0.005							0.17	7.39
S842713	Rock	1.76		0.017							1.06	7.19
S842714	Rock	2.06		0.161							4.03	5.25
S842715	Rock	1.21		0.187							2.15	7.74
S842716	Rock	1.11		0.007							0.37	5.99
S842717	Rock	1.92		<0.005							0.26	8.40
S842718	Rock	3.31		>10	17.1			4.758			68.38	0.88
S842719	Rock	2.21		7.053				1.591			13.43	3.46
S842720	Rock	0.65		1.117							2.46	5.98
S842721	Rock	2.32		0.166							15.64	0.24
S842722	Rock	0.73		0.304							13.17	1.64
S842723	Rock	1.17		0.058							5.61	2.58
S842724	Rock	1.38		0.090							5.67	1.46
S842725	Rock	0.64		0.127							3.17	1.23
S842726	Rock	1.45		0.541			113				>100	0.69
S842726PD	QC-PD	--		0.497			116				>100	0.70
S842727	Rock	1.91		0.056							2.08	3.36
S842728	Rock	1.84		0.024							0.50	1.76

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Canada

TEST REPORT:	YVR2110911
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Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 25-Oct-2021
 Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg	Method Analyte Units	FAS-111 Au ppm	FAS-415 Au ppm	FAS-418 Ag ppm	ICF-6Ag Ag ppm	ICF-6Cu Cu %	ICF-6Pb Pb %	ICF-6Zn Zn %	IMS-230 Ag ppm	IMS-230 Al %
		0.01	LOR	0.005	0.9	50	1	0.001	0.01	0.01	0.01	0.01
S842729	Rock	1.48		0.105							5.44	4.86
S842730	Rock	1.82		0.090							37.34	2.75
S842731	Rock	1.73		<0.005							0.85	6.41
S842732	Rock	1.43		0.742							3.10	7.23
S842733	Rock	1.56		0.078							0.41	8.43
S842734	Rock	0.74		>10	35.3		99				>100	2.40
S842735	Rock	0.59		5.729							11.81	6.44
S842736	Rock	1.28		>10	23.9			1.888			45.07	4.53
S842737	Rock	1.86		1.246							4.14	7.14
S842738	Rock	0.81		4.311			119	1.296			>100	3.84
S842739	Rock	1.17		>10	13.3		174	4.245			>100	1.97
S842740	Rock	1.72		>10	22.8			1.731			44.01	2.92
S842741	Rock	1.88		>10	37.3						19.66	3.18
S842742	Rock	2.18		0.025							0.81	7.63
S842743	Rock	1.12		6.839							5.06	7.39
S842744	Rock	1.35		0.058							0.73	7.59
S842745	Rock	3.46		0.307							1.64	7.60
S842746	Rock	3.39		5.723							13.71	5.10
S054784	Rock	2.04		0.210							40.52	8.65
S054785	Rock	2.44		0.554			191				>100	2.42
S054786	Rock	1.49		0.995			236				>100	4.58
S054787	Rock	1.72		<0.005							0.53	7.36
S054788	Rock	1.63		0.071							3.74	6.89
S054789	Rock	1.67		<0.005							0.20	1.67
S054790	Rock	0.46		0.005							0.19	7.52

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Canada

TEST REPORT:	YVR2110911
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Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 25-Oct-2021
 Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg	Method Analyte Units	FAS-111 Au ppm	FAS-415 Au ppm	FAS-418 Ag ppm	ICF-6Ag Ag ppm	ICF-6Cu Cu %	ICF-6Pb Pb %	ICF-6Zn Zn %	IMS-230 Ag ppm	IMS-230 Al %
		0.01	LOR	0.005	0.9	50	1	0.001	0.01	0.01	0.01	0.01
S054791	Rock	1.53		<0.005							16.38	7.66
S054792	Rock	0.75		5.492							5.57	8.21
S054793	Rock	1.44		0.048							0.18	6.58
S054794	Rock	1.51		<0.005							9.12	8.05
S054795	Rock	1.27		0.227							8.18	11.37
S842951	Rock	1.75		0.173							0.25	7.70
S842952	Rock	1.18		<0.005							0.28	8.07
S842952PD	QC-PD	--		<0.005							0.31	8.15
S842953	Rock	1.25		0.013							1.51	7.47
S842954	Rock	1.13		0.110							7.13	7.71
S842955	Rock	0.82		0.318							3.30	6.39
S842956	Rock	0.93		1.963				2.753			70.68	6.76
S842957	Rock	1.84		0.033							1.23	7.76
S842958	Rock	1.66		0.041							2.03	7.15
S842959	Rock	1.14		<0.005							0.25	7.90
S842960	Rock	1.28		0.015							0.20	8.53
S842961	Rock	0.62		0.018							5.08	4.46
S842962	Rock	0.80		0.063							10.86	4.66
S842963	Rock	0.84		0.087							0.88	7.61
S842964	Rock	1.27		<0.005							0.18	8.77
S842965	Rock	1.12		>10	16.0	1162	>1000				>100	0.99
S842966	Rock	0.81		0.161							13.88	0.47
S842967	Rock	1.21		0.062							16.61	0.43
S842968	Rock	1.32		0.122							9.58	1.84
S842968PD	QC-PD	--		0.171							10.73	1.88

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TEST REPORT:	YVR2110911
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Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 25-Oct-2021
 Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg	Method Analyte Units	FAS-111 Au ppm	FAS-415 Au ppm	FAS-418 Ag ppm	ICF-6Ag Ag ppm	ICF-6Cu Cu %	ICF-6Pb Pb %	ICF-6Zn Zn %	IMS-230 Ag ppm	IMS-230 Al %
		0.01	LOR	0.005	0.9	50	1	0.001	0.01	0.01	0.01	0.01
S842969	Rock	0.74		0.369							9.91	2.95
S842970	Rock	0.66		<0.005							0.42	6.81
S842971	Rock	0.90		<0.005							0.23	6.78
S842972	Rock	0.99		0.011							1.07	5.97
S842973	Rock	0.79		0.014							1.36	7.34
S842974	Rock	1.13		<0.005							0.46	7.77
S842994	Rock	1.17		0.009							2.95	7.19
S842995	Rock	0.45		0.381			526				>100	4.60
S842996	Rock	1.36		1.170			464				>100	1.88
S842997	Rock	1.14		>10	10.3	1469	>1000		2.68	6.33	>100	1.86
S842998	Rock	2.06		0.187							71.72	4.31
S842999	Rock	0.87		0.187							1.99	7.54
S843000	Rock	1.07		0.073							4.70	0.69
S842509	Rock	0.80		<0.005							0.40	6.60
S842510	Rock	0.72		0.314							10.36	3.68
S842511	Rock	1.06		0.023							51.13	7.00
S842512	Rock	0.52		0.111							30.12	4.61
S842513	Rock	0.89		0.022							1.27	4.59
S842514	Rock	1.10		0.303			164				>100	2.51
S842515	Rock	1.92		0.009							2.73	7.84
DUP S842652				<0.005								
DUP S842661				0.019								
DUP S842958				0.041								
DUP S842654											0.41	8.24
DUP S842725											3.16	1.22

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		0.01	LOR	0.005	0.9	50	1	0.001	0.01	0.01	0.01	0.01
DUP S824961											4.87	4.50
STD BLANK				<0.005								
STD BLANK				<0.005								
STD BLANK				<0.005								
STD BLANK					<0.9							
STD BLANK											<0.01	<0.01
STD BLANK											<0.01	<0.01
STD BLANK											<0.01	<0.01
STD BLANK						<50	<1	<0.001	<0.01	<0.01		
STD OxK160				3.723								
STD OxG140				0.999								
STD OxB146				0.127								
STD OxQ115					25.5							
STD OREAS 601											49.80	6.39
STD OREAS 601											50.74	6.08
STD OREAS 20a											0.08	7.79
STD MP-1b							50	3.065	2.09	16.55		
STD CDN-ME-1407							257					
STD CDN-ME-1805						2262						

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TEST REPORT:	YVR2110911
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Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 25-Oct-2021
 Report Version: Final

Sample ID	IMS-230 As ppm	IMS-230 Ba ppm	IMS-230 Be ppm	IMS-230 Bi ppm	IMS-230 Ca %	IMS-230 Cd ppm	IMS-230 Ce ppm	IMS-230 Co ppm	IMS-230 Cr ppm	IMS-230 Cs ppm	IMS-230 Cu ppm	IMS-230 Fe %
Granite Blank	2.2	779	1.05	0.06	1.62	0.02	25.89	3.5	119	0.43	5.2	1.89
Granite Blank	2.1	785	1.04	0.06	1.60	0.03	24.04	3.6	123	0.44	4.4	1.90
S842651	0.3	662	1.17	0.29	1.79	0.02	32.96	2.0	113	0.17	132.0	3.23
S842652	<0.2	676	1.24	0.36	1.31	0.12	22.42	6.0	93	0.14	43.0	3.59
S842653	0.3	1100	0.77	0.68	0.02	<0.02	58.46	0.8	66	0.23	7.1	1.75
S842654	<0.2	328	1.24	0.37	2.25	0.11	33.30	12.6	100	0.58	149.7	3.98
S842655	0.5	681	1.23	0.29	0.98	<0.02	35.44	2.0	99	0.23	90.7	2.67
S842656	0.5	609	1.46	0.10	2.11	0.03	39.76	7.7	96	0.18	32.4	4.17
S842657	0.6	510	1.42	0.14	1.19	0.03	24.40	5.1	91	0.35	307.3	1.92
S842658	11.1	521	0.65	1.82	0.04	0.15	24.14	6.8	93	0.55	29.4	2.51
S842659	2.1	753	1.02	0.68	0.10	0.27	28.92	1.8	94	0.78	14.0	1.99
S842660	2.1	224	1.21	0.89	0.15	2.61	31.65	0.9	122	1.06	1029.9	2.24
S842661	4.0	421	0.98	1.79	0.05	0.22	23.68	1.6	143	0.89	104.4	2.55
S842662	3.6	162	0.88	0.68	1.85	1.11	19.90	20.2	139	0.77	81.0	6.55
S842663	51.4	366	1.02	35.53	0.04	6.33	9.56	18.3	88	0.37	1045.4	12.12
S842663PD	47.7	351	0.97	36.12	0.03	5.94	8.83	17.6	111	0.38	1017.6	11.87
S842664	144.3	179	0.64	25.23	0.02	5.28	4.85	19.3	121	0.20	841.6	23.55
S842665	8.3	593	0.75	2.33	<0.01	0.21	27.89	0.8	104	0.52	46.0	1.45
S842666	1.8	278	1.02	1.36	3.24	0.20	14.42	15.7	147	0.11	60.1	5.77
S842667	2.9	1680	0.44	14.34	0.02	0.04	15.99	0.5	156	0.25	22.8	1.49
S842668	0.4	566	0.90	0.53	0.52	0.07	22.41	27.0	154	0.09	16.0	2.60
S842669	0.2	917	1.11	0.25	0.40	<0.02	39.45	2.4	85	0.70	42.2	2.33
S842670	0.6	327	1.28	0.90	1.33	0.06	33.71	21.2	90	0.34	197.4	8.22
S842671	0.4	463	1.21	0.12	2.75	0.03	38.50	15.2	91	0.42	363.0	4.41
S842672	0.3	493	1.03	0.58	0.75	<0.02	10.43	5.9	104	0.23	239.5	3.87

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TEST REPORT:	YVR2110911
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Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 25-Oct-2021
 Report Version: Final

Sample ID	IMS-230 As ppm	IMS-230 Ba ppm	IMS-230 Be ppm	IMS-230 Bi ppm	IMS-230 Ca %	IMS-230 Cd ppm	IMS-230 Ce ppm	IMS-230 Co ppm	IMS-230 Cr ppm	IMS-230 Cs ppm	IMS-230 Cu ppm	IMS-230 Fe %
	0.2	10	0.05	0.01	0.01	0.02	0.02	0.1	1	0.05	0.2	0.01
S842673	0.4	734	1.09	2.37	0.96	0.24	34.29	14.2	129	0.35	474.1	4.34
S842674	0.4	794	1.64	0.41	1.18	0.10	40.99	13.1	134	0.24	958.6	2.47
S842675	3.7	78	0.20	17.36	0.02	0.28	2.87	172.0	356	0.07	61.2	28.94
S842676	1.0	660	1.45	8.69	0.90	0.22	28.63	16.3	65	0.42	1140.2	4.53
S842698	33.2	495	0.30	1.04	0.03	0.08	2.62	0.9	163	0.90	20.4	1.45
S842699	1.8	332	0.80	0.53	2.72	1.58	18.39	16.6	74	2.04	218.3	6.39
S842700	1.2	315	0.99	0.50	4.18	0.60	33.78	18.1	57	0.15	4648.0	3.44
S842603	0.2	479	1.61	0.06	1.75	0.25	19.81	2.0	50	0.22	38.4	0.43
S842713	1.2	462	1.10	5.49	0.38	0.02	27.55	6.8	67	0.16	96.6	7.07
S842714	0.4	288	1.11	0.97	1.07	0.09	33.78	25.9	102	0.42	226.6	14.44
S842715	1.1	1073	1.03	18.87	0.74	0.03	24.28	12.2	88	0.45	434.8	5.26
S842716	0.4	1268	0.94	1.08	0.17	0.03	43.69	2.2	148	0.09	19.2	2.16
S842717	0.7	1278	1.39	0.34	0.82	0.04	48.59	12.1	99	0.17	60.2	2.99
S842718	7.7	35	0.12	960.14	0.01	1.93	12.65	74.2	197	0.07	>10000	23.41
S842719	6.4	90	0.43	334.36	0.08	0.92	7.65	18.1	176	0.26	>10000	8.54
S842720	3.0	824	1.01	10.77	0.23	0.32	34.49	6.1	106	0.29	1073.2	3.45
S842721	80.4	18	<0.05	12.12	<0.01	0.17	2.42	3.1	285	0.05	171.0	3.86
S842722	10.6	152	0.28	10.83	0.05	0.20	31.83	0.9	219	0.27	16.7	0.93
S842723	46.2	17	0.22	22.39	0.03	2.37	17.43	53.7	108	0.09	422.1	20.83
S842724	32.8	180	0.34	2.72	<0.01	0.24	2.26	1.6	248	0.14	23.5	1.75
S842725	18.8	153	0.19	3.62	<0.01	0.10	2.11	1.2	277	0.15	20.1	1.11
S842726	103.5	29	0.28	177.77	<0.01	0.71	3.91	8.1	160	0.09	735.8	21.83
S842726PD	105.1	28	0.30	187.52	<0.01	0.71	3.64	8.0	155	0.09	778.8	22.27
S842727	69.4	225	0.50	2.85	0.03	0.54	10.47	6.7	137	0.35	268.0	20.99
S842728	18.1	111	0.41	0.51	0.02	0.24	13.33	2.9	164	0.14	156.2	17.20

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TEST REPORT:	YVR2110911
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Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 25-Oct-2021
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Sample ID	IMS-230 As ppm	IMS-230 Ba ppm	IMS-230 Be ppm	IMS-230 Bi ppm	IMS-230 Ca %	IMS-230 Cd ppm	IMS-230 Ce ppm	IMS-230 Co ppm	IMS-230 Cr ppm	IMS-230 Cs ppm	IMS-230 Cu ppm	IMS-230 Fe %
S842729	16.7	229	0.65	4.67	0.02	2.05	17.42	0.8	156	0.47	128.1	4.04
S842730	69.6	199	0.47	5.29	0.02	1.76	13.15	1.2	171	0.44	357.4	8.52
S842731	1.8	196	0.84	0.65	4.22	0.84	21.35	41.8	70	0.40	474.7	10.78
S842732	5.5	303	1.38	107.76	0.40	0.11	33.54	9.6	112	0.37	561.0	4.58
S842733	1.9	348	1.50	2.07	0.89	0.07	33.86	8.5	72	0.45	352.2	4.18
S842734	63.7	202	0.41	1208.07	0.01	0.69	9.57	7.4	213	0.12	2527.6	15.50
S842735	22.7	183	0.94	167.70	0.02	0.20	12.31	1.8	168	0.39	622.8	4.66
S842736	41.7	178	0.68	546.96	0.03	0.56	6.43	7.9	158	0.18	>10000	12.27
S842737	6.1	227	1.14	48.49	0.10	6.35	23.75	5.4	138	0.28	1490.0	5.08
S842738	22.0	149	0.59	5076.95	0.02	0.65	6.89	17.0	184	0.12	>10000	10.44
S842739	69.7	89	0.35	2804.84	0.01	1.10	8.33	11.5	21	0.08	>10000	17.28
S842740	101.6	94	0.42	1329.46	0.04	1.07	11.47	14.4	22	0.12	>10000	17.21
S842741	25.8	395	0.56	227.87	0.01	0.29	11.21	1.6	32	0.14	463.2	4.94
S842742	0.5	1257	1.24	4.31	0.91	0.14	27.53	5.1	21	0.13	122.8	3.59
S842743	16.7	224	1.01	24.76	0.04	0.51	8.84	10.7	27	0.75	686.0	8.88
S842744	1.8	301	1.13	3.34	0.24	0.19	35.58	3.6	10	0.54	273.4	4.75
S842745	2.4	230	0.98	19.81	0.22	0.29	36.00	3.0	7	0.56	1054.7	6.73
S842746	6.1	125	0.67	201.69	0.09	1.18	16.36	5.2	19	0.37	5894.4	7.80
S054784	37.9	825	0.57	3.74	0.30	0.18	13.19	2.4	25	4.98	135.2	6.20
S054785	28.3	>10000	0.32	1.11	0.02	3.09	19.80	0.6	33	1.86	85.7	1.46
S054786	39.9	597	0.65	0.60	0.03	9.44	15.20	6.2	35	7.12	91.2	2.25
S054787	0.7	436	0.58	0.33	0.97	0.03	3.90	1.2	24	0.35	7.5	1.91
S054788	0.4	356	0.72	0.32	1.17	0.12	4.50	0.8	19	0.30	1599.2	0.70
S054789	0.5	86	0.16	0.18	0.15	0.69	3.16	2.3	41	0.26	8.6	0.84
S054790	<0.2	425	0.75	0.16	1.60	0.03	6.00	2.4	18	0.30	28.8	1.37

Please refer to the cover page for comments regarding this test report.



MSALABS
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 Phone: +1-604-888-0875

To: **Cazador Resources Ltd**
5389 Buchanan Road
Peachland, BC, V0H 1X1
Canada

TEST REPORT:	YVR2110911
---------------------	-------------------

Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 25-Oct-2021
 Report Version: Final

Sample ID	IMS-230 As ppm	IMS-230 Ba ppm	IMS-230 Be ppm	IMS-230 Bi ppm	IMS-230 Ca %	IMS-230 Cd ppm	IMS-230 Ce ppm	IMS-230 Co ppm	IMS-230 Cr ppm	IMS-230 Cs ppm	IMS-230 Cu ppm	IMS-230 Fe %
S054791	12.7	3811	0.51	1.19	0.22	0.34	18.07	3.9	16	0.45	32.0	4.21
S054792	13.0	>10000	0.20	3.66	0.04	0.12	12.84	1.7	11	0.19	4.0	3.66
S054793	0.7	730	0.39	0.14	0.13	0.04	10.84	1.5	19	0.50	4.9	1.26
S054794	4.4	1784	0.63	4.06	0.30	0.28	8.65	10.0	17	1.06	104.5	6.85
S054795	0.6	304	0.97	0.38	4.64	0.51	20.96	15.0	14	0.10	4578.2	3.90
S842951	0.6	806	1.41	0.59	1.50	0.03	36.66	5.6	17	0.21	101.1	2.99
S842952	<0.2	701	1.44	1.12	0.72	<0.02	22.36	8.3	16	0.16	75.0	2.56
S842952PD	<0.2	716	1.34	1.13	0.74	<0.02	22.44	9.3	14	0.16	77.7	2.88
S842953	0.5	606	1.04	3.59	0.91	0.04	23.47	51.2	47	0.34	966.3	7.16
S842954	0.6	1662	0.69	5.48	0.27	0.08	31.08	8.0	18	0.24	1618.4	3.53
S842955	6.9	670	0.75	24.14	0.06	0.19	27.24	12.6	21	0.27	159.1	3.91
S842956	1.5	242	1.01	15.37	0.75	1.04	36.60	64.6	20	0.23	>10000	10.51
S842957	1.7	929	1.20	8.48	1.03	0.02	36.31	6.3	24	0.18	197.5	4.41
S842958	4.7	530	0.85	9.70	1.81	0.04	44.59	15.1	18	0.11	497.3	7.26
S842959	0.6	661	1.34	0.91	0.73	0.04	41.78	3.7	20	0.18	31.5	3.02
S842960	2.7	312	0.86	4.04	0.14	0.06	23.68	10.4	44	1.09	11.9	8.95
S842961	18.2	324	0.61	2.18	0.03	0.20	7.76	2.5	27	0.77	198.2	3.87
S842962	6.3	374	0.54	4.55	0.02	0.15	16.32	0.4	37	0.79	7.1	0.68
S842963	1.0	1108	0.79	0.74	0.09	0.11	16.16	3.0	15	0.34	85.4	2.80
S842964	<0.2	693	0.75	0.14	0.65	0.86	29.96	9.1	54	0.67	80.1	6.50
S842965	2666.5	45	0.18	0.78	0.04	3.27	4.24	0.9	36	0.19	144.6	5.79
S842966	323.5	24	0.09	8.08	0.04	2.81	3.01	3.5	32	0.07	50.0	5.05
S842967	252.7	36	0.09	8.12	0.03	1.17	2.51	3.6	35	0.08	61.7	5.04
S842968	30.2	167	0.16	5.36	0.03	0.99	7.02	1.8	32	0.24	43.9	4.38
S842968PD	31.5	170	0.17	5.48	0.03	1.19	7.45	1.8	43	0.25	43.6	4.56

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Canada

TEST REPORT:	YVR2110911
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Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 25-Oct-2021
 Report Version: Final

Sample ID	IMS-230 As ppm	IMS-230 Ba ppm	IMS-230 Be ppm	IMS-230 Bi ppm	IMS-230 Ca %	IMS-230 Cd ppm	IMS-230 Ce ppm	IMS-230 Co ppm	IMS-230 Cr ppm	IMS-230 Cs ppm	IMS-230 Cu ppm	IMS-230 Fe %
	0.2	10	0.05	0.01	0.01	0.02	0.02	0.1	1	0.05	0.2	0.01
S842969	90.3	156	0.40	7.61	0.65	21.48	5.57	8.3	25	0.48	376.7	9.91
S842970	0.9	1356	1.00	0.59	0.11	0.08	46.84	2.9	16	0.14	25.0	2.05
S842971	0.9	560	0.72	0.67	0.10	0.03	33.72	2.7	26	0.18	36.4	3.25
S842972	0.4	642	1.05	2.00	0.28	0.23	35.91	14.2	20	0.25	66.0	4.97
S842973	0.2	517	1.12	5.49	1.05	0.08	39.39	31.0	21	0.26	872.5	5.68
S842974	0.4	404	1.68	0.17	1.89	0.04	14.62	23.4	17	0.52	240.6	5.39
S842994	3.9	1063	0.46	0.87	0.02	0.04	19.04	0.2	12	1.10	14.0	1.59
S842995	53.3	1200	0.56	0.23	0.04	6.15	15.09	3.0	20	5.35	64.5	1.90
S842996	82.5	984	0.31	0.37	0.01	39.59	5.56	19.8	39	1.53	64.6	10.35
S842997	133.1	97	0.30	8.75	0.01	238.16	4.03	3.2	25	2.43	681.2	4.37
S842998	16.8	1331	0.56	0.31	0.03	1.34	25.19	2.4	47	3.92	100.6	1.34
S842999	<0.2	598	1.40	0.16	1.37	0.13	2.32	1.0	14	0.23	33.8	0.69
S843000	9.3	28	0.33	2.84	0.12	0.44	6.62	9.0	19	0.10	926.2	26.83
S842509	0.8	240	1.34	0.26	1.90	0.51	11.46	3.8	17	0.25	30.3	1.35
S842510	22.7	611	0.40	2.77	0.08	0.20	5.73	6.2	31	0.96	316.2	9.32
S842511	2.9	401	0.64	1.29	2.73	0.86	11.06	58.1	34	0.41	4157.7	6.87
S842512	5.4	47	0.56	26.07	4.05	0.51	20.63	138.5	23	0.12	2266.5	21.19
S842513	13.8	980	0.64	2.27	0.04	0.08	22.42	1.3	26	1.82	53.4	5.11
S842514	158.8	147	0.38	59.19	0.07	0.96	17.20	3.5	21	1.27	382.5	7.34
S842515	2.0	326	0.55	2.52	2.75	0.28	20.15	34.7	20	1.64	413.5	7.49
DUP S842652												
DUP S842661												
DUP S842958												
DUP S842654	<0.2	324	1.23	0.38	2.25	0.10	34.91	12.5	95	0.58	145.4	3.94
DUP S842725	18.7	152	0.19	3.57	<0.01	0.10	2.18	1.2	278	0.15	18.2	1.09

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Canada

TEST REPORT:	YVR2110911
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Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 25-Oct-2021
 Report Version: Final

	IMS-230 As ppm	IMS-230 Ba ppm	IMS-230 Be ppm	IMS-230 Bi ppm	IMS-230 Ca %	IMS-230 Cd ppm	IMS-230 Ce ppm	IMS-230 Co ppm	IMS-230 Cr ppm	IMS-230 Cs ppm	IMS-230 Cu ppm	IMS-230 Fe %
Sample ID	0.2	10	0.05	0.01	0.01	0.02	0.02	0.1	1	0.05	0.2	0.01
DUP S824961	18.3	327	0.62	2.19	0.03	0.22	7.69	2.5	25	0.76	200.6	3.91
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01
STD BLANK	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01
STD BLANK	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01
STD BLANK												
STD OxK160												
STD OxG140												
STD OxB146												
STD OxQ115												
STD OREAS 601	306.7	2521	2.17	21.18	1.33	7.76	64.68	5.4	46	6.66	1007.6	2.50
STD OREAS 601	307.8	2263	2.07	21.41	1.28	7.97	62.41	5.1	42	6.67	1021.9	2.44
STD OREAS 20a	16.7	1057	3.61	0.13	2.53	0.09	82.71	12.9	61	15.74	47.0	3.60
STD MP-1b												
STD CDN-ME-1407												
STD CDN-ME-1805												

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TEST REPORT:	YVR2110911
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Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 25-Oct-2021
 Report Version: Final

Sample ID	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1
Granite Blank	12.20	0.09	1.9	0.026	1.65	13.0	3.0	0.49	584	1.99	3.3	6.2
Granite Blank	12.68	0.08	1.9	0.026	1.65	12.0	3.3	0.49	585	2.10	3.3	6.2
S842651	19.52	0.08	<0.1	0.080	1.57	16.0	5.5	1.02	186	17.12	3.6	4.4
S842652	18.68	0.07	<0.1	0.010	2.06	10.9	6.0	1.17	285	5.59	3.3	3.6
S842653	9.48	0.10	<0.1	0.034	3.99	27.9	5.1	0.17	32	41.74	0.2	3.6
S842654	17.15	0.08	<0.1	0.059	1.55	15.9	5.7	1.40	228	971.62	3.0	4.4
S842655	18.19	0.09	<0.1	0.044	2.82	17.6	6.8	0.54	100	39.21	2.2	2.6
S842656	20.27	0.09	<0.1	0.020	1.99	19.0	7.9	1.64	195	2.86	3.2	4.4
S842657	17.03	0.06	<0.1	0.074	1.65	12.1	4.9	0.61	169	32.44	3.5	3.3
S842658	13.79	0.07	<0.1	0.056	3.79	13.6	4.7	0.20	123	3.83	0.5	3.1
S842659	17.77	0.07	0.2	0.111	3.36	15.1	6.8	0.30	154	1.63	1.4	4.8
S842660	18.91	0.08	0.2	0.299	3.35	16.5	8.3	0.42	592	1.83	1.2	5.2
S842661	18.59	0.07	0.1	0.220	3.55	12.2	5.1	0.25	369	1.66	1.7	3.8
S842662	18.49	0.09	<0.1	0.126	1.52	8.8	11.8	1.63	2310	1.52	1.0	2.7
S842663	18.32	0.08	<0.1	2.637	1.01	4.3	24.6	0.40	5179	9.07	<0.2	0.7
S842663PD	19.30	0.07	<0.1	2.481	1.04	3.9	23.6	0.41	5093	8.71	<0.2	0.8
S842664	7.57	0.10	<0.1	0.439	0.55	4.3	12.5	0.08	1486	17.33	<0.2	0.3
S842665	22.83	0.07	<0.1	0.086	3.50	12.1	3.6	0.48	71	3.73	<0.2	2.2
S842666	16.53	0.06	0.7	0.178	1.34	5.9	8.8	1.97	1024	2.27	1.9	5.5
S842667	17.56	0.06	0.2	0.265	3.29	7.9	3.7	0.20	46	44.98	<0.2	2.9
S842668	10.96	0.06	<0.1	0.031	1.62	11.1	4.9	0.32	109	277.65	2.3	2.8
S842669	15.77	0.07	0.1	0.055	2.14	20.3	7.1	0.25	67	17.36	1.7	3.7
S842670	16.04	0.10	<0.1	0.037	2.29	15.7	5.0	1.05	213	91.52	2.0	2.3
S842671	18.11	0.08	0.2	0.047	1.62	17.7	2.9	1.70	309	22.04	2.8	5.2
S842672	17.55	<0.05	<0.1	0.071	2.18	5.5	3.7	0.39	99	11.71	2.3	2.1

Please refer to the cover page for comments regarding this test report.



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To: **Cazador Resources Ltd**
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Canada

TEST REPORT:	YVR2110911
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Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 25-Oct-2021
 Report Version: Final

Sample ID	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1
S842673	14.26	0.07	<0.1	0.171	2.45	17.4	6.9	0.41	304	229.22	1.3	2.7
S842674	16.47	0.08	<0.1	0.080	2.17	21.3	4.9	0.62	236	182.19	3.3	3.5
S842675	4.27	0.14	<0.1	0.362	0.61	1.4	3.0	0.08	18	24.77	<0.2	0.7
S842676	18.49	0.07	0.2	0.913	3.45	14.5	7.7	0.77	1726	54.13	1.0	3.7
S842698	9.55	<0.05	<0.1	0.037	1.76	1.4	3.7	0.19	43	13.16	0.9	0.4
S842699	21.90	0.07	0.2	0.053	1.05	8.2	15.1	2.13	658	1.67	2.7	1.7
S842700	20.76	0.09	0.3	0.207	0.86	13.3	3.6	1.32	670	0.98	3.8	4.0
S842603	14.47	<0.05	0.1	0.009	0.65	10.6	3.2	0.32	132	0.83	3.3	5.3
S842713	16.50	0.08	0.2	0.257	2.32	13.0	4.3	0.87	277	4.08	2.3	4.0
S842714	16.14	0.11	0.2	0.355	0.99	18.0	1.7	0.43	174	583.50	2.4	4.0
S842715	18.89	0.11	0.3	0.521	3.24	12.6	4.2	0.93	655	46.57	1.2	5.7
S842716	12.18	0.17	<0.1	0.019	2.69	23.8	2.6	0.18	25	129.51	1.2	3.2
S842717	18.77	0.11	<0.1	0.016	2.46	24.6	2.8	0.57	105	151.07	2.6	2.9
S842718	3.48	0.07	<0.1	9.376	0.39	6.4	4.5	0.04	319	31.65	<0.2	0.4
S842719	10.76	<0.05	<0.1	3.462	1.56	3.8	11.6	0.16	805	26.66	<0.2	1.7
S842720	14.36	0.06	0.1	1.763	2.51	18.1	6.6	0.30	83	48.67	0.9	3.0
S842721	0.94	<0.05	<0.1	0.203	0.07	1.2	1.1	0.01	54	4.48	<0.2	0.3
S842722	5.06	<0.05	<0.1	0.155	0.69	16.7	3.6	0.08	263	3.06	<0.2	2.1
S842723	9.91	<0.05	0.1	2.554	0.11	8.9	13.8	1.04	607	1.46	<0.2	1.5
S842724	5.14	<0.05	<0.1	0.061	0.65	1.1	5.8	0.06	38	4.81	<0.2	0.7
S842725	4.31	<0.05	<0.1	0.042	0.54	1.1	9.0	0.05	44	9.66	<0.2	0.5
S842726	4.15	<0.05	<0.1	0.538	0.18	2.0	5.9	0.02	186	37.63	<0.2	0.3
S842726PD	4.22	<0.05	<0.1	0.557	0.18	1.9	5.8	0.02	186	40.08	<0.2	0.2
S842727	7.62	<0.05	<0.1	0.060	1.40	5.1	5.8	0.17	167	55.82	<0.2	0.7
S842728	4.13	<0.05	<0.1	0.049	0.71	6.3	7.9	0.08	146	32.03	<0.2	0.3

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TEST REPORT:	YVR2110911
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Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 25-Oct-2021
 Report Version: Final

Sample ID	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1
S842729	16.11	<0.05	<0.1	0.090	2.25	8.0	2.8	0.28	565	8.52	<0.2	1.3
S842730	11.11	<0.05	<0.1	0.423	1.23	6.5	3.4	0.14	542	5.96	<0.2	0.9
S842731	19.66	0.06	0.7	0.407	1.12	10.1	7.3	2.58	1691	5.03	1.2	6.4
S842732	16.38	0.11	<0.1	1.465	2.44	15.8	12.9	0.61	1291	108.34	0.9	2.9
S842733	18.91	0.11	0.2	0.798	2.36	16.0	10.5	0.77	1063	65.00	1.7	3.2
S842734	6.70	0.06	<0.1	12.305	1.07	4.7	13.2	0.11	140	266.70	<0.2	0.6
S842735	15.71	<0.05	<0.1	1.670	2.89	6.1	13.3	0.24	280	157.70	<0.2	2.4
S842736	11.76	<0.05	<0.1	8.673	2.06	2.8	11.3	0.29	444	210.00	<0.2	1.3
S842737	16.68	<0.05	<0.1	2.630	3.13	11.7	11.4	0.55	1074	49.23	<0.2	2.7
S842738	10.60	<0.05	<0.1	6.369	1.63	3.2	6.7	0.30	1002	71.70	<0.2	1.6
S842739	5.96	<0.05	<0.1	15.435	0.79	4.2	5.5	0.11	1193	101.58	<0.2	0.6
S842740	8.67	<0.05	0.1	8.332	1.07	5.6	12.2	0.31	704	65.63	<0.2	1.1
S842741	7.56	<0.05	<0.1	1.061	1.50	5.7	7.6	0.12	173	181.04	<0.2	1.3
S842742	16.60	0.05	0.2	0.064	3.11	13.9	3.6	0.56	268	19.12	2.2	3.5
S842743	21.85	0.09	<0.1	1.818	2.88	4.1	6.0	0.52	1175	54.67	<0.2	1.6
S842744	19.66	0.10	0.1	1.325	3.10	17.7	6.9	0.71	1631	22.08	0.7	4.9
S842745	19.72	0.14	0.2	1.865	3.14	18.0	9.1	0.78	3089	2.73	<0.2	4.5
S842746	14.24	0.10	<0.1	5.285	2.25	7.9	8.5	0.34	1194	33.35	<0.2	3.0
S054784	20.83	0.12	<0.1	0.121	2.86	6.6	10.1	0.46	140	4.84	0.9	1.3
S054785	8.75	0.13	<0.1	0.019	0.61	13.6	37.5	0.07	35	104.89	<0.2	0.7
S054786	12.74	0.09	0.1	0.018	2.28	8.7	36.9	0.20	91	92.38	<0.2	1.6
S054787	14.04	0.13	<0.1	0.015	1.03	2.3	2.1	0.29	75	4.90	3.6	0.6
S054788	13.02	0.12	<0.1	0.091	1.10	2.3	2.2	0.16	115	3.45	3.3	0.3
S054789	3.44	0.12	<0.1	0.018	0.37	2.4	3.2	0.16	334	5.77	0.5	0.2
S054790	14.92	0.12	<0.1	0.015	0.83	3.1	3.2	0.36	122	3.21	3.6	0.8

Please refer to the cover page for comments regarding this test report.



MSALABS
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 Phone: +1-604-888-0875

To: **Cazador Resources Ltd**
5389 Buchanan Road
Peachland, BC, V0H 1X1
Canada

TEST REPORT:	YVR2110911
---------------------	-------------------

Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 25-Oct-2021
 Report Version: Final

Sample ID	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1
S054791	13.70	0.15	0.3	0.466	3.36	10.1	6.2	0.26	407	3.63	0.7	2.8
S054792	6.92	0.15	0.2	0.055	2.98	6.8	2.6	0.04	70	3.58	0.2	3.4
S054793	12.67	0.14	<0.1	0.021	1.75	6.1	3.7	0.27	74	3.52	2.2	0.7
S054794	19.49	0.17	0.1	0.144	3.31	3.7	7.4	0.81	275	18.25	1.0	1.8
S054795	22.35	0.18	0.3	0.212	0.96	8.1	2.5	1.56	726	2.71	3.9	3.5
S842951	17.87	0.19	0.2	0.020	2.07	19.3	4.7	0.47	163	5.73	3.4	5.0
S842952	18.79	0.20	<0.1	0.069	2.06	11.4	3.5	0.37	105	8.83	3.9	3.2
S842952PD	18.50	0.19	<0.1	0.066	2.11	11.4	3.9	0.37	110	9.27	3.9	3.3
S842953	18.55	0.14	0.1	0.349	2.63	11.6	7.0	1.56	583	5.77	2.6	3.7
S842954	26.97	0.15	0.3	1.212	3.58	16.8	3.9	0.59	327	4.01	0.4	6.9
S842955	19.36	0.15	0.2	0.487	3.14	14.4	9.6	0.33	194	17.85	0.3	5.5
S842956	20.49	0.16	0.2	4.176	2.52	18.2	5.7	0.47	1126	26.01	0.8	7.0
S842957	23.22	0.12	0.2	0.909	2.33	19.2	4.3	0.85	1238	2.39	2.8	6.9
S842958	27.13	0.15	0.3	1.934	2.18	23.9	4.9	1.04	1628	2.18	1.8	6.3
S842959	19.91	0.15	0.2	0.479	2.17	22.0	4.0	0.84	1307	1.88	3.1	7.6
S842960	14.96	0.17	0.5	0.097	2.78	11.2	1.9	0.28	119	2.41	0.5	5.8
S842961	10.42	0.11	<0.1	0.201	1.92	4.9	7.6	0.15	127	5.25	<0.2	0.7
S842962	14.62	0.13	<0.1	0.321	2.19	8.1	7.2	0.15	102	3.30	<0.2	1.5
S842963	18.00	0.15	<0.1	0.074	3.20	7.7	6.7	0.18	183	2.34	0.2	4.5
S842964	17.61	0.20	<0.1	0.065	1.65	12.9	6.5	1.12	1079	3.56	0.4	0.5
S842965	8.33	0.12	<0.1	0.555	0.37	2.1	16.9	0.04	201	4.64	<0.2	0.6
S842966	2.88	0.06	<0.1	2.216	0.11	1.5	11.1	0.06	232	5.17	<0.2	0.3
S842967	1.52	<0.05	<0.1	6.547	0.12	1.2	8.3	0.03	211	6.28	<0.2	0.1
S842968	4.59	<0.05	<0.1	1.602	0.69	3.4	8.8	0.09	231	4.71	<0.2	1.0
S842968PD	4.63	<0.05	<0.1	1.715	0.71	3.6	8.7	0.09	228	6.48	<0.2	1.0

Please refer to the cover page for comments regarding this test report.



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To: **Cazador Resources Ltd**
5389 Buchanan Road
Peachland, BC, V0H 1X1
Canada

TEST REPORT:	YVR2110911
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Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 25-Oct-2021
 Report Version: Final

Sample ID	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1
S842969	7.81	0.06	<0.1	1.647	0.76	2.6	16.7	0.39	1787	7.57	<0.2	1.1
S842970	15.48	0.10	<0.1	0.067	3.00	25.8	2.3	0.21	88	181.95	1.2	4.0
S842971	16.88	0.18	<0.1	0.129	2.98	18.5	3.8	0.23	29	100.11	0.6	2.3
S842972	16.31	0.20	<0.1	0.291	2.63	19.8	6.0	0.31	262	348.07	0.5	1.8
S842973	18.85	0.23	0.2	0.837	3.15	19.9	5.5	1.09	1362	320.52	1.1	2.6
S842974	23.46	0.12	<0.1	0.036	2.18	6.5	4.8	1.42	492	121.70	3.4	2.4
S842994	17.88	0.14	0.2	0.058	2.61	9.2	8.0	0.35	28	8.62	<0.2	2.3
S842995	12.77	0.19	<0.1	0.013	2.64	6.4	34.1	0.21	159	365.33	<0.2	1.2
S842996	5.81	0.13	<0.1	0.024	0.79	1.9	41.2	0.07	68	167.62	<0.2	0.4
S842997	6.74	0.07	<0.1	0.639	1.00	1.9	27.6	0.07	244	138.46	<0.2	0.5
S842998	9.22	0.09	0.1	0.050	2.53	15.2	36.7	0.11	132	56.41	<0.2	2.3
S842999	16.36	0.16	<0.1	0.070	1.32	1.2	1.3	0.09	109	3.45	4.5	0.3
S843000	17.43	0.36	<0.1	1.871	0.03	3.3	5.2	0.11	587	167.97	<0.2	0.5
S842509	15.74	0.08	<0.1	0.115	0.54	4.9	3.0	0.41	306	2.49	3.0	4.1
S842510	14.15	0.10	<0.1	0.255	1.21	3.0	13.2	0.16	209	19.76	<0.2	1.0
S842511	17.05	0.10	0.2	1.911	0.91	4.7	8.1	1.64	1668	3.19	1.9	2.9
S842512	19.51	0.22	<0.1	0.656	0.10	10.2	7.9	1.31	1276	3.99	<0.2	1.1
S842513	13.83	0.07	<0.1	0.131	1.96	11.1	7.2	0.19	108	55.88	<0.2	0.9
S842514	15.90	0.11	<0.1	2.393	0.11	8.9	26.4	0.15	240	38.93	<0.2	1.1
S842515	20.29	0.14	0.2	0.555	1.36	8.4	8.7	1.79	1945	2.93	2.3	2.1
DUP S842652												
DUP S842661												
DUP S842958												
DUP S842654	17.04	0.08	0.2	0.054	1.54	16.9	5.4	1.39	225	959.44	3.0	4.9
DUP S842725	4.28	<0.05	<0.1	0.042	0.53	1.2	9.9	0.05	43	9.88	<0.2	0.5

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To: **Cazador Resources Ltd**
5389 Buchanan Road
Peachland, BC, V0H 1X1
Canada

TEST REPORT:	YVR2110911
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Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 25-Oct-2021
 Report Version: Final

Sample ID	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1
DUP S824961	10.56	0.19	<0.1	0.201	1.94	4.8	7.0	0.15	128	5.18	<0.2	0.7
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5	<0.05	<0.2	<0.1
STD BLANK	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5	<0.05	<0.2	<0.1
STD BLANK	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5	<0.05	<0.2	<0.1
STD BLANK												
STD OxK160												
STD OxG140												
STD OxB146												
STD OxQ115												
STD OREAS 601	20.53	0.13	4.5	1.673	2.11	33.7	19.1	0.39	482	3.97	1.5	12.5
STD OREAS 601	20.10	0.26	4.5	1.711	2.06	31.6	20.6	0.37	471	3.87	1.5	12.3
STD OREAS 20a	18.13	0.12	3.1	0.050	3.21	39.4	38.5	1.39	524	3.35	2.0	21.0
STD MP-1b												
STD CDN-ME-1407												
STD CDN-ME-1805												

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TEST REPORT:	YVR2110911
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Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 25-Oct-2021
 Report Version: Final

Sample ID	IMS-230 Ni ppm	IMS-230 P ppm	IMS-230 Pb ppm	IMS-230 Rb ppm	IMS-230 Re ppm	IMS-230 S %	IMS-230 Sb ppm	IMS-230 Sc ppm	IMS-230 Se ppm	IMS-230 Sn ppm	IMS-230 Sr ppm	IMS-230 Ta ppm
Granite Blank	3.1	389	7.7	35.2	<0.002	0.03	<0.5	6.2	<1	0.8	202.6	0.58
Granite Blank	3.2	391	7.5	35.3	<0.002	0.02	<0.5	6.3	<1	0.8	200.3	0.46
S842651	7.2	1000	3.6	34.0	<0.002	0.15	<0.5	5.7	<1	2.1	690.3	0.28
S842652	11.0	1027	5.9	40.5	<0.002	1.48	<0.5	5.7	<1	1.6	570.1	0.23
S842653	2.0	101	3.4	77.4	<0.002	0.39	<0.5	7.9	<1	10.4	59.1	0.22
S842654	21.7	713	3.4	42.0	0.750	1.40	<0.5	8.7	<1	1.6	651.4	0.25
S842655	3.8	673	4.9	46.1	0.005	0.73	<0.5	3.3	<1	3.2	249.5	0.19
S842656	18.6	1217	4.1	36.4	<0.002	2.50	<0.5	9.7	<1	3.2	646.5	0.25
S842657	11.7	687	5.1	34.2	0.016	0.51	<0.5	3.7	<1	1.5	323.9	0.24
S842658	3.5	533	48.3	58.9	<0.002	0.93	<0.5	2.6	<1	2.9	72.4	0.20
S842659	2.4	326	30.5	64.8	<0.002	0.89	<0.5	2.5	<1	3.3	76.2	0.42
S842660	3.0	416	158.2	93.2	<0.002	0.59	1.4	2.7	<1	5.0	33.8	0.44
S842661	3.7	372	62.8	103.2	<0.002	1.09	1.6	2.3	<1	3.1	76.5	0.31
S842662	22.7	618	8.4	34.9	<0.002	0.44	<0.5	31.8	<1	1.2	194.6	0.23
S842663	12.0	328	563.8	23.0	<0.002	0.05	2.6	10.1	<1	7.4	18.7	<0.05
S842663PD	12.2	332	568.4	23.8	<0.002	0.05	2.5	10.4	<1	7.3	17.5	<0.05
S842664	10.5	352	231.3	13.9	<0.002	0.47	2.6	2.8	4	2.3	9.9	<0.05
S842665	2.9	165	46.5	82.9	<0.002	0.02	<0.5	11.4	<1	5.8	18.9	0.15
S842666	40.5	272	9.0	38.0	<0.002	0.46	<0.5	18.7	<1	1.8	332.5	0.68
S842667	3.3	176	51.3	53.7	<0.002	0.18	<0.5	2.3	<1	6.7	39.8	0.22
S842668	6.0	309	4.6	25.8	0.200	2.37	<0.5	1.8	<1	2.1	255.3	0.21
S842669	3.6	333	3.0	35.1	0.003	0.38	<0.5	2.8	<1	2.1	204.5	0.25
S842670	22.5	1036	4.4	48.3	0.034	7.81	<0.5	7.6	1	3.2	331.7	0.15
S842671	30.9	1352	2.3	38.5	0.006	2.00	<0.5	9.7	<1	1.7	642.3	0.28
S842672	4.0	536	3.0	36.3	0.004	3.00	<0.5	2.8	<1	4.4	301.8	0.16

Please refer to the cover page for comments regarding this test report.



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Canada

TEST REPORT:	YVR2110911
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Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 25-Oct-2021
 Report Version: Final

Sample ID	IMS-230 Ni ppm	IMS-230 P ppm	IMS-230 Pb ppm	IMS-230 Rb ppm	IMS-230 Re ppm	IMS-230 S %	IMS-230 Sb ppm	IMS-230 Sc ppm	IMS-230 Se ppm	IMS-230 Sn ppm	IMS-230 Sr ppm	IMS-230 Ta ppm
S842673	7.4	548	7.5	36.8	0.087	3.97	<0.5	2.2	<1	2.0	91.1	0.12
S842674	13.4	554	5.3	31.2	0.053	0.45	<0.5	3.6	<1	0.8	458.5	0.22
S842675	19.2	<10	7.4	11.9	0.004	>10	<0.5	0.7	5	1.2	5.8	<0.05
S842676	7.0	699	8.3	56.5	0.014	0.62	<0.5	4.1	<1	1.4	146.3	0.24
S842698	3.8	57	41.0	34.9	<0.002	0.10	3.1	1.3	<1	0.8	22.0	<0.05
S842699	14.7	1183	162.7	22.5	<0.002	1.67	<0.5	14.6	<1	1.0	648.1	0.12
S842700	9.8	1629	11.9	12.0	<0.002	0.29	<0.5	6.4	<1	1.0	1062.4	0.20
S842603	3.0	267	7.3	11.7	<0.002	<0.01	<0.5	1.3	<1	0.2	564.3	0.37
S842713	7.0	1373	9.3	55.6	<0.002	1.58	<0.5	5.1	<1	4.0	358.6	0.23
S842714	12.0	459	3.6	25.9	<0.002	1.90	<0.5	4.3	5	2.4	375.0	0.19
S842715	15.7	772	8.1	59.8	0.010	2.02	<0.5	8.1	<1	2.5	226.9	0.49
S842716	3.9	186	2.2	30.3	0.016	1.54	<0.5	3.4	<1	2.3	102.6	0.27
S842717	6.5	617	4.1	33.9	0.043	2.07	<0.5	4.1	<1	2.7	330.0	0.23
S842718	12.3	71	40.6	8.2	0.002	>10	<0.5	1.0	<1	1.9	2.8	<0.05
S842719	9.5	322	93.9	34.4	0.003	6.51	<0.5	2.7	<1	2.2	4.3	0.12
S842720	5.6	284	25.9	46.9	0.008	2.73	<0.5	3.1	<1	2.4	96.4	0.23
S842721	6.0	171	61.2	2.1	<0.002	0.05	1.3	0.6	5	0.4	4.5	<0.05
S842722	4.3	87	52.3	17.5	<0.002	0.07	6.3	2.1	<1	2.0	8.4	0.14
S842723	15.1	370	50.6	3.0	<0.002	>10	2.2	3.2	3	1.1	4.6	0.10
S842724	4.9	49	72.3	15.8	<0.002	0.59	2.4	2.7	<1	2.3	5.4	<0.05
S842725	5.0	40	25.8	11.8	<0.002	0.11	0.6	2.9	<1	1.7	5.7	<0.05
S842726	4.9	264	419.8	4.3	<0.002	0.11	2.0	1.5	3	1.2	4.6	<0.05
S842726PD	4.8	257	427.8	4.2	<0.002	0.11	2.1	1.4	4	1.2	4.3	<0.05
S842727	10.1	529	66.9	34.5	<0.002	0.10	1.6	9.3	6	2.2	12.6	0.06
S842728	5.7	1692	37.6	15.1	<0.002	0.08	1.0	6.1	4	2.0	5.2	<0.05

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 Phone: +1-604-888-0875

To: **Cazador Resources Ltd**
5389 Buchanan Road
Peachland, BC, V0H 1X1
Canada

TEST REPORT:	YVR2110911
---------------------	-------------------

Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 25-Oct-2021
 Report Version: Final

Sample ID	IMS-230 Ni ppm	IMS-230 P ppm	IMS-230 Pb ppm	IMS-230 Rb ppm	IMS-230 Re ppm	IMS-230 S %	IMS-230 Sb ppm	IMS-230 Sc ppm	IMS-230 Se ppm	IMS-230 Sn ppm	IMS-230 Sr ppm	IMS-230 Ta ppm
S842729	3.2	561	321.9	54.4	<0.002	0.08	0.6	6.0	1	5.5	24.2	0.08
S842730	3.6	806	601.8	32.4	<0.002	0.07	4.6	4.6	1	3.8	13.1	0.06
S842731	56.8	766	6.7	27.3	<0.002	3.15	<0.5	33.0	<1	3.3	209.0	0.45
S842732	5.7	528	6.8	55.2	0.006	0.13	<0.5	2.9	<1	1.8	123.0	0.21
S842733	6.7	771	4.1	63.3	0.005	0.13	<0.5	4.3	<1	2.4	291.5	0.21
S842734	4.5	150	54.9	23.5	0.004	5.90	0.6	0.9	1	1.5	8.1	<0.05
S842735	3.6	257	18.7	63.3	0.002	0.15	<0.5	2.3	<1	2.4	8.5	0.16
S842736	4.3	320	26.8	43.7	0.003	5.79	<0.5	1.8	<1	2.1	4.6	0.09
S842737	4.9	520	4.7	64.9	0.003	1.25	<0.5	2.5	<1	2.9	7.6	0.19
S842738	5.5	244	381.4	33.1	<0.002	6.10	0.8	1.4	<1	2.7	3.1	0.13
S842739	3.5	108	323.9	16.7	<0.002	9.22	0.8	0.9	<1	1.8	3.7	<0.05
S842740	4.4	244	98.9	23.7	<0.002	>10	<0.5	1.4	<1	1.9	4.3	0.07
S842741	2.7	134	14.2	29.7	0.003	1.01	0.5	1.2	<1	1.4	8.9	0.09
S842742	5.9	569	6.6	46.1	0.003	2.31	<0.5	3.9	<1	1.5	413.0	0.23
S842743	6.2	680	11.6	71.7	0.003	2.35	<0.5	8.7	<1	2.9	6.6	0.10
S842744	6.7	754	4.5	69.8	<0.002	0.53	<0.5	4.3	<1	2.3	65.4	0.36
S842745	6.8	749	5.4	59.5	<0.002	1.03	<0.5	4.5	<1	3.0	11.2	0.32
S842746	5.3	514	22.0	48.6	0.005	3.34	<0.5	3.3	<1	2.1	6.2	0.23
S054784	3.3	663	1171.9	57.8	<0.002	0.41	16.9	9.6	<1	2.3	120.8	0.10
S054785	1.9	220	376.5	14.3	<0.002	0.62	158.9	1.8	<1	0.3	2203.4	0.06
S054786	7.5	124	859.0	47.8	0.003	2.02	115.9	4.3	<1	0.5	93.4	0.20
S054787	3.0	169	9.8	21.8	<0.002	0.03	<0.5	1.8	1	0.6	516.5	0.08
S054788	2.5	46	7.0	22.2	<0.002	0.06	<0.5	0.3	1	<0.2	753.3	<0.05
S054789	4.0	103	9.6	7.8	<0.002	<0.01	<0.5	0.8	<1	<0.2	58.9	<0.05
S054790	2.6	180	7.9	15.3	<0.002	0.02	<0.5	1.1	<1	0.4	666.1	0.09

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Canada

TEST REPORT:	YVR2110911
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Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 25-Oct-2021
 Report Version: Final

Sample ID	IMS-230 Ni ppm	IMS-230 P ppm	IMS-230 Pb ppm	IMS-230 Rb ppm	IMS-230 Re ppm	IMS-230 S %	IMS-230 Sb ppm	IMS-230 Sc ppm	IMS-230 Se ppm	IMS-230 Sn ppm	IMS-230 Sr ppm	IMS-230 Ta ppm
S054791	2.0	633	170.9	38.3	<0.002	0.51	0.6	3.7	<1	0.4	215.3	0.20
S054792	1.2	295	112.6	29.1	<0.002	0.56	<0.5	2.6	<1	0.3	236.2	0.24
S054793	1.8	164	4.0	33.4	<0.002	0.04	<0.5	1.2	<1	0.8	120.2	0.06
S054794	5.5	1103	62.7	39.3	<0.002	0.37	0.8	10.0	<1	1.3	251.4	0.15
S054795	8.6	1938	9.3	7.1	<0.002	0.23	<0.5	7.2	<1	0.9	1120.0	0.19
S842951	7.4	586	6.4	35.6	<0.002	1.71	<0.5	5.1	<1	1.8	525.9	0.36
S842952	4.5	718	8.8	38.7	<0.002	1.05	<0.5	3.4	<1	4.0	536.7	0.22
S842952PD	4.3	761	9.3	38.8	<0.002	1.19	<0.5	3.4	<1	4.0	543.4	0.22
S842953	28.0	749	4.5	45.1	<0.002	4.32	<0.5	7.6	<1	3.5	348.5	0.23
S842954	6.0	414	3.8	38.8	<0.002	0.48	<0.5	5.1	<1	6.7	89.6	0.48
S842955	6.7	260	18.8	54.3	<0.002	1.93	<0.5	4.5	<1	2.4	39.6	0.38
S842956	18.6	437	8.4	46.6	<0.002	8.06	<0.5	6.5	5	4.1	103.1	0.47
S842957	11.4	534	5.5	43.8	<0.002	1.42	<0.5	5.8	<1	3.0	273.5	0.57
S842958	11.7	463	6.8	38.9	<0.002	3.22	<0.5	5.2	<1	3.8	291.7	0.45
S842959	10.2	593	3.6	43.1	<0.002	0.06	<0.5	5.6	<1	1.5	245.1	0.52
S842960	26.6	280	12.9	43.1	<0.002	8.95	<0.5	12.3	<1	3.0	68.4	0.37
S842961	3.6	145	37.5	42.7	<0.002	0.04	1.7	2.1	<1	1.4	14.6	<0.05
S842962	2.0	43	52.4	53.6	<0.002	0.03	6.6	5.4	<1	3.2	14.6	0.14
S842963	2.7	577	23.1	38.6	<0.002	0.37	<0.5	2.6	<1	2.3	79.6	0.36
S842964	5.8	354	4.7	47.1	<0.002	0.04	<0.5	31.2	<1	0.4	137.3	0.05
S842965	2.1	133	6794.2	8.6	0.003	0.64	19.2	1.9	<1	23.1	7.9	<0.05
S842966	2.8	165	94.9	3.7	<0.002	0.15	5.3	0.6	<1	0.9	4.1	<0.05
S842967	2.1	59	205.0	3.6	<0.002	0.19	4.4	0.5	<1	0.4	3.3	<0.05
S842968	3.7	133	136.0	16.7	<0.002	0.11	5.5	2.5	<1	0.9	5.4	0.06
S842968PD	2.3	138	144.0	16.8	<0.002	0.12	5.6	2.7	<1	0.9	5.4	0.07

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Canada

TEST REPORT:	YVR2110911
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Project Name: Big Frank
 Job Received Date: 09-Sep-2021
 Job Report Date: 25-Oct-2021
 Report Version: Final

Sample ID	IMS-230 Ni ppm	IMS-230 P ppm	IMS-230 Pb ppm	IMS-230 Rb ppm	IMS-230 Re ppm	IMS-230 S %	IMS-230 Sb ppm	IMS-230 Sc ppm	IMS-230 Se ppm	IMS-230 Sn ppm	IMS-230 Sr ppm	IMS-230 Ta ppm
S842969	6.9	236	2076.0	22.6	<0.002	0.34	6.3	7.5	<1	2.6	16.1	0.07
S842970	1.6	212	5.8	40.0	0.029	1.28	<0.5	2.4	<1	4.1	101.9	0.29
S842971	2.2	407	2.8	50.3	0.014	2.01	<0.5	2.7	<1	6.1	50.8	0.19
S842972	6.6	324	15.0	43.7	0.156	3.84	<0.5	2.9	<1	2.2	32.3	0.11
S842973	16.7	717	3.6	42.2	0.124	1.63	<0.5	5.1	<1	2.3	137.7	0.18
S842974	13.3	1097	4.4	38.9	0.015	0.21	<0.5	8.4	<1	2.0	577.2	0.17
S842994	0.9	171	151.4	39.4	<0.002	0.11	5.5	3.7	<1	2.9	18.4	0.31
S842995	3.1	271	1254.3	46.8	0.003	1.22	313.5	2.9	<1	0.4	1125.0	0.10
S842996	5.1	122	3826.7	15.2	<0.002	>10	234.0	1.2	1	0.3	244.0	<0.05
S842997	3.1	268	>10000	16.2	0.002	7.80	169.4	1.4	<1	0.9	14.8	<0.05
S842998	2.8	291	521.8	37.6	<0.002	0.69	64.0	2.1	<1	0.4	495.1	0.17
S842999	1.6	26	29.6	22.0	<0.002	0.01	<0.5	0.5	<1	0.2	679.8	0.07
S843000	3.3	125	23.3	2.8	0.098	0.08	0.9	0.8	3	2.6	7.2	0.08
S842509	4.5	178	11.7	6.9	<0.002	0.01	<0.5	2.7	<1	0.3	545.4	0.86
S842510	5.4	603	86.2	23.8	<0.002	0.07	3.4	5.6	1	1.2	18.3	0.07
S842511	15.3	763	95.7	9.5	<0.002	0.57	<0.5	9.7	1	1.0	415.1	0.46
S842512	12.8	314	36.5	1.9	<0.002	0.41	2.2	4.6	2	0.7	327.8	0.13
S842513	1.6	437	39.7	30.1	<0.002	0.07	5.9	2.0	<1	1.9	20.7	0.06
S842514	1.9	351	561.1	4.7	<0.002	0.08	44.4	2.6	<1	2.0	69.2	0.09
S842515	15.5	1172	11.7	18.5	<0.002	1.55	1.0	10.7	<1	1.6	354.5	0.15
DUP S842652												
DUP S842661												
DUP S842958												
DUP S842654	21.7	711	3.7	43.2	0.741	1.37	<0.5	8.5	<1	1.6	645.9	0.25
DUP S842725	5.0	43	25.8	11.6	<0.002	0.11	0.6	2.8	<1	1.6	5.6	<0.05

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Canada

TEST REPORT:	YVR2110911
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Project Name: Big Frank
 Job Received Date: 09-Sep-2021
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Sample ID	IMS-230 Ni ppm	IMS-230 P ppm	IMS-230 Pb ppm	IMS-230 Rb ppm	IMS-230 Re ppm	IMS-230 S %	IMS-230 Sb ppm	IMS-230 Sc ppm	IMS-230 Se ppm	IMS-230 Sn ppm	IMS-230 Sr ppm	IMS-230 Ta ppm
DUP S824961	3.5	140	38.1	43.5	<0.002	0.04	1.7	2.1	<1	1.4	14.7	<0.05
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2	<0.05
STD BLANK	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2	<0.05
STD BLANK	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2	<0.05
STD BLANK												
STD OxK160												
STD OxG140												
STD OxB146												
STD OxQ115												
STD OREAS 601	26.6	463	331.6	103.4	<0.002	1.08	29.6	5.2	12	4.1	236.9	1.11
STD OREAS 601	22.6	460	333.2	97.9	<0.002	1.05	30.6	4.8	11	4.1	234.8	1.02
STD OREAS 20a	38.8	995	23.1	234.7	<0.002	0.06	0.6	11.4	<1	4.2	296.1	1.63
STD MP-1b												
STD CDN-ME-1407												
STD CDN-ME-1805												

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Sample ID	IMS-230 Te ppm	IMS-230 Th ppm	IMS-230 Ti %	IMS-230 Tl ppm	IMS-230 U ppm	IMS-230 V ppm	IMS-230 W ppm	IMS-230 Y ppm	IMS-230 Zn ppm	IMS-230 Zr ppm
Granite Blank	<0.05	3.2	0.19	0.16	1.4	32	0.7	15.3	33	51.2
Granite Blank	<0.05	3.1	0.20	0.16	1.3	33	0.7	15.3	33	52.4
S842651	0.15	1.5	0.31	0.20	2.4	76	3.2	4.3	42	1.6
S842652	0.16	1.7	0.27	0.22	1.6	74	3.0	4.1	86	0.9
S842653	0.13	1.7	0.15	0.40	1.0	154	22.6	4.0	5	1.9
S842654	0.15	1.0	0.31	0.38	0.7	92	1.0	5.1	38	4.3
S842655	0.10	2.6	0.15	0.28	0.9	45	2.2	2.5	21	1.0
S842656	0.09	1.1	0.30	0.28	0.7	116	3.6	7.0	46	2.5
S842657	0.06	2.3	0.17	0.22	0.4	41	1.8	4.1	51	3.4
S842658	1.73	0.7	0.17	0.91	1.4	31	12.8	2.0	85	2.0
S842659	0.34	2.2	0.11	0.68	0.7	23	6.3	3.0	104	4.1
S842660	0.48	2.2	0.12	0.66	0.6	24	7.2	4.0	177	3.1
S842661	0.32	2.0	0.10	0.68	0.5	23	6.8	2.4	107	2.5
S842662	0.10	1.9	0.37	0.35	1.1	219	1.4	19.8	471	2.4
S842663	1.62	1.3	0.12	0.20	2.1	74	10.9	6.1	3089	3.2
S842663PD	1.60	1.2	0.12	0.20	2.1	75	10.9	5.9	2984	1.1
S842664	12.15	0.4	0.03	0.11	1.1	26	3.4	6.6	2539	1.0
S842665	0.52	1.1	0.26	0.56	0.8	125	17.3	3.9	50	1.1
S842666	0.76	0.9	0.42	0.28	2.9	159	1.6	11.9	138	6.5
S842667	1.55	0.9	0.10	0.35	0.5	37	10.8	2.1	18	5.7
S842668	0.27	1.6	0.09	0.16	0.6	22	2.5	3.2	20	1.6
S842669	0.05	2.7	0.11	0.21	0.6	34	1.8	3.4	14	2.4
S842670	0.35	0.9	0.21	0.28	0.5	85	1.8	8.0	36	4.3
S842671	0.09	0.9	0.33	0.32	0.6	109	1.2	9.3	40	3.7
S842672	0.16	2.5	0.11	0.18	0.7	38	2.7	2.8	16	0.7

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Sample ID	IMS-230 Te ppm	IMS-230 Th ppm	IMS-230 Ti %	IMS-230 Tl ppm	IMS-230 U ppm	IMS-230 V ppm	IMS-230 W ppm	IMS-230 Y ppm	IMS-230 Zn ppm	IMS-230 Zr ppm
S842673	0.19	2.2	0.09	0.18	0.6	38	2.8	6.1	61	0.8
S842674	0.09	3.1	0.16	0.16	1.2	58	1.9	6.5	36	1.5
S842675	21.59	0.2	0.02	0.06	0.2	12	6.8	0.3	55	0.6
S842676	0.45	0.9	0.20	0.46	1.2	51	2.9	8.7	123	4.0
S842698	0.35	<0.2	0.05	0.26	<0.1	45	1.4	0.4	41	0.6
S842699	0.40	0.4	0.42	0.21	0.3	204	1.2	7.5	274	1.8
S842700	0.27	1.1	0.55	0.15	0.3	140	0.6	9.2	94	3.3
S842603	<0.05	2.1	0.09	0.09	0.3	9	0.8	2.8	53	3.6
S842713	2.95	1.7	0.24	0.38	0.5	68	6.3	4.3	48	7.9
S842714	0.45	1.1	0.29	0.19	1.0	70	0.9	4.1	18	32.2
S842715	10.55	1.6	0.28	0.55	0.7	81	4.4	5.9	78	7.3
S842716	0.15	2.6	0.08	0.16	0.2	47	1.9	2.3	5	1.7
S842717	0.24	3.7	0.13	0.23	0.8	42	2.7	4.3	20	2.8
S842718	4.93	0.3	0.03	0.07	0.6	14	39.3	4.8	335	<0.5
S842719	1.23	0.8	0.10	0.22	0.6	38	12.3	2.1	246	1.5
S842720	0.37	2.1	0.12	0.26	0.4	46	6.6	3.2	108	2.6
S842721	3.44	<0.2	0.02	0.03	0.1	9	1.6	0.7	210	0.7
S842722	0.17	1.2	0.12	0.15	0.3	19	22.5	3.2	57	3.3
S842723	6.60	0.4	0.10	0.18	0.2	38	6.7	2.7	1102	2.9
S842724	0.40	0.3	0.06	0.10	0.3	23	6.4	0.9	76	1.9
S842725	0.47	<0.2	0.06	0.09	2.3	29	5.8	1.5	24	0.8
S842726	47.57	0.2	0.02	0.04	2.4	15	2.9	1.7	1123	0.9
S842726PD	49.20	0.2	0.02	0.04	2.3	14	2.8	1.6	1191	0.7
S842727	2.02	0.8	0.10	0.20	0.4	109	6.3	4.0	897	0.9
S842728	1.50	0.3	0.05	0.07	0.5	112	7.5	3.4	575	0.7

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Sample ID	IMS-230 Te ppm	IMS-230 Th ppm	IMS-230 Ti %	IMS-230 Tl ppm	IMS-230 U ppm	IMS-230 V ppm	IMS-230 W ppm	IMS-230 Y ppm	IMS-230 Zn ppm	IMS-230 Zr ppm
S842729	2.35	0.9	0.17	0.34	0.9	96	16.2	2.1	218	1.1
S842730	2.74	0.9	0.09	0.21	0.9	52	7.0	1.5	266	1.0
S842731	0.30	1.4	1.35	0.23	1.0	629	4.3	21.0	206	11.8
S842732	0.13	2.3	0.14	0.36	1.3	39	11.2	5.7	95	0.9
S842733	0.11	0.9	0.20	0.35	0.8	55	9.4	5.4	88	6.7
S842734	0.98	0.7	0.03	0.20	0.9	15	3.5	6.8	192	<0.5
S842735	0.29	1.1	0.13	0.43	0.8	33	9.9	3.0	73	0.7
S842736	0.55	1.2	0.07	0.34	0.8	27	5.6	5.0	167	<0.5
S842737	0.10	2.4	0.13	0.46	0.9	32	8.1	4.0	1571	0.6
S842738	1.02	1.3	0.07	0.27	0.3	19	4.9	1.4	130	<0.5
S842739	0.75	0.8	0.03	0.14	0.3	10	2.1	4.5	358	<0.5
S842740	0.57	0.5	0.06	0.21	2.4	22	4.4	15.1	283	5.5
S842741	0.48	0.5	0.06	0.19	0.9	17	4.9	1.3	76	1.2
S842742	0.26	0.8	0.15	0.29	0.4	46	2.5	3.4	58	6.0
S842743	0.25	0.2	0.34	0.48	0.7	134	25.4	2.3	217	1.1
S842744	0.19	2.2	0.21	0.45	1.1	48	7.7	5.7	122	3.2
S842745	0.10	1.6	0.22	0.44	0.6	47	11.4	4.6	181	8.8
S842746	0.38	1.4	0.15	0.29	0.6	42	10.0	2.5	332	1.6
S054784	0.95	0.9	0.28	0.51	0.2	154	2.7	2.2	165	1.1
S054785	0.28	0.2	0.09	0.33	0.1	47	1.3	1.9	679	0.7
S054786	0.31	0.7	0.16	0.90	0.3	64	2.0	3.5	2079	1.5
S054787	0.10	0.2	0.08	0.18	<0.1	39	0.1	0.6	21	<0.5
S054788	0.28	<0.2	0.04	0.16	0.3	10	<0.1	0.4	16	<0.5
S054789	<0.05	<0.2	0.03	0.12	<0.1	14	<0.1	2.1	112	<0.5
S054790	0.12	0.4	0.09	0.16	0.3	32	0.1	0.7	22	<0.5

Please refer to the cover page for comments regarding this test report.



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To: **Cazador Resources Ltd**
5389 Buchanan Road
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Canada

TEST REPORT:	YVR2110911
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Project Name: Big Frank
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 Job Report Date: 25-Oct-2021
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	0.05	0.2	0.01	0.02	0.1	1	0.1	0.1	2	0.5
S054791	5.38	0.8	0.21	0.82	0.3	48	1.2	1.8	163	8.9
S054792	2.32	0.8	0.24	1.09	0.4	19	1.4	1.7	125	6.2
S054793	<0.05	0.4	0.08	0.28	0.2	38	0.2	0.8	14	0.5
S054794	2.43	0.7	0.36	0.72	0.4	148	1.9	2.4	119	1.9
S054795	0.25	0.7	0.62	0.15	0.2	158	0.4	7.8	92	3.1
S842951	0.33	2.5	0.21	0.22	0.7	48	2.0	5.1	29	3.4
S842952	0.40	1.3	0.18	0.24	1.6	35	7.1	2.8	24	2.7
S842952PD	0.43	1.3	0.19	0.24	1.6	36	7.5	2.9	24	2.9
S842953	2.29	1.0	0.25	0.41	1.0	76	3.5	6.0	80	4.6
S842954	1.77	2.6	0.20	0.36	0.6	51	5.1	5.1	64	9.1
S842955	5.17	2.0	0.16	0.36	0.4	42	6.8	2.8	90	5.7
S842956	4.08	2.6	0.20	0.38	0.8	66	3.9	7.2	218	3.6
S842957	5.62	2.7	0.23	0.30	0.7	45	1.4	7.6	82	5.1
S842958	6.34	2.7	0.19	0.27	1.0	46	1.8	11.2	110	8.9
S842959	0.23	3.1	0.23	0.27	0.6	44	1.4	7.6	94	5.2
S842960	2.91	1.0	0.40	0.37	0.5	115	1.1	7.1	36	12.2
S842961	0.57	1.3	0.04	0.26	0.2	17	2.2	1.3	322	<0.5
S842962	0.23	0.6	0.21	0.34	0.6	66	10.1	2.4	34	<0.5
S842963	0.06	1.6	0.14	0.96	0.4	24	13.4	2.5	241	1.7
S842964	0.15	2.6	0.15	0.39	0.7	151	0.1	29.1	81	2.5
S842965	0.06	<0.2	0.06	0.09	<0.1	19	191.6	0.6	898	2.5
S842966	0.34	<0.2	0.04	0.05	<0.1	12	1.3	0.7	665	0.7
S842967	0.15	<0.2	0.02	0.06	<0.1	7	0.5	0.7	664	<0.5
S842968	0.20	0.4	0.10	0.13	0.2	30	5.3	1.2	524	0.5
S842968PD	0.23	0.4	0.10	0.14	0.3	31	5.4	1.2	588	<0.5

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S842969	0.66	0.5	0.14	0.52	0.9	55	8.0	8.2	8012	1.4
S842970	0.10	3.2	0.09	0.22	0.4	24	2.9	2.9	23	1.2
S842971	0.40	3.4	0.09	0.22	0.9	46	6.4	2.2	6	1.8
S842972	0.37	2.0	0.08	0.23	0.5	55	4.7	3.7	58	<0.5
S842973	1.44	2.0	0.21	0.28	2.1	61	4.6	8.8	93	6.7
S842974	0.10	0.6	0.35	0.27	2.5	157	1.5	5.9	59	0.6
S842994	0.36	0.7	0.13	0.30	0.2	71	1.6	1.6	13	3.9
S842995	0.23	0.4	0.10	0.81	0.2	108	1.2	1.8	1329	2.7
S842996	0.60	<0.2	0.04	0.56	<0.1	25	0.7	0.9	8741	<0.5
S842997	0.28	0.3	0.05	0.44	0.1	31	1.5	0.4	>10000	1.1
S842998	0.19	0.5	0.12	0.71	0.2	30	4.4	1.8	289	4.1
S842999	0.13	<0.2	0.02	0.21	<0.1	12	<0.1	0.3	52	<0.5
S843000	1.44	<0.2	0.06	0.08	0.2	91	8.7	3.7	415	1.2
S842509	0.13	5.2	0.10	0.09	6.3	29	0.2	7.0	877	0.6
S842510	6.69	0.2	0.22	0.22	0.2	100	2.0	2.0	199	0.7
S842511	0.57	1.1	0.34	0.14	1.6	140	5.6	6.1	435	2.3
S842512	15.16	0.2	0.14	0.03	0.6	118	2.0	8.9	271	1.7
S842513	1.18	0.5	0.11	0.21	0.3	62	3.1	2.7	79	2.1
S842514	31.54	0.5	0.19	0.11	0.5	71	4.2	4.3	718	0.7
S842515	2.14	0.4	0.45	0.26	0.3	163	1.2	8.5	200	2.2
DUP S842652										
DUP S842661										
DUP S842958										
DUP S842654	0.13	1.1	0.32	0.38	0.5	90	1.2	5.1	37	5.3
DUP S842725	0.45	<0.2	0.06	0.09	2.2	29	5.9	1.2	23	0.8

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DUP S824961	0.51	1.3	0.01	0.02	0.1	1	0.1	0.1	2	0.5
STD BLANK										
STD BLANK										
STD BLANK										
STD BLANK										
STD BLANK	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK										
STD OxK160										
STD OxG140										
STD OxB146										
STD OxQ115										
STD OREAS 601	15.88	11.8	0.18	1.19	4.2	26	5.8	11.7	1310	161.4
STD OREAS 601	15.99	11.3	0.18	1.19	3.9	26	5.8	11.1	1314	156.0
STD OREAS 20a	<0.05	22.6	0.48	1.15	6.4	110	3.1	26.6	68	87.9
STD MP-1b										
STD CDN-ME-1407										
STD CDN-ME-1805										

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SAMPLE NUMBER	TARGET ZONE	NAD 83 EASTING	ZONE 10 NORTHING	DATE	TYPE	DESCRIPTION
S842713	Hannah	331412	5685254	01-Sep	grab	talus blocks to 30 cm of intensely rusty weathering intrusion with patchy silicification, few mm to 1 cm limonitic fracture fillings; boxwork after, but some remnant, pyrite; minor quartz veinlets, some drusy
S842714	Hannah	331467	5685254	01-Sep	grab	talus blocks to 30 cm of intensely rusty weathering intrusion with patchy silicification, few mm to 1 cm limonitic fracture fillings to brecciated; boxwork after, but some remnant pyrite, minor quartz veinlets, some drusy
S842715	Hannah	332329	5685044	01-Sep	grab	feldspar porphyry and andesite with 5% pyrite replacing mafics and pyrite fracture fillings
S842716	Hannah	332451	5684908	01-Sep	grab	drusy sheeted quartz veins to 1 cm wide in rusty clay-sericite-pyrite and boxwork after pyrite, variably silicified feldspar porphyry
S842717	Hannah	332451	5684908	01-Sep	grab	intensely silicified feldspar porphyry with 5% fine pyrite and pyrite aggregates replacing mafics, minor chlorite bands
S842718	Hannah Discovery	332459	5684153	01-Sep	grab	extensive boulders to 50 cm of dark coloured, Mn stained quartz-sericite-pyrite altered intrusion with selective silicification, weakly brecciated, with disseminations and veins to 3 cm of molybdenite, chalcopyrite, pyrite, some limonitic boxwork after pyrite (20% sulphide) from Discovery zone outcrop; main trend of veins is 310/84NE
S842719	Hannah Discovery	332460	5684155	01-Sep	grab	lesser boulders to 50 cm of white weathering quartz-sericite-clay altered intrusion with patchy silicification, variably fractured with Mn and limonite fracture fillings, pyrite and chalcopyrite veins to 1 cm (13% sulphide) from Discovery zone outcrop
S842720	Hannah	332530	5684973	01-Sep	grab	composite grab of strong rusty, silicified, pyritic feldspar porphyry with sheeted few mm wide quartz-pyrite veinlets, from Hannah 8 rusty creek
S842721	Hoodoo North	319615	5693617	02-Sep	grab	bull quartz veins with with iridescent Mn and limonite filled vugs, minor grey quartz with Mn staining, local limonite stain, as local subcrop/float to 10-15 cm in area of sericite altered intermediate feldspar porphyry, possible weathering out carbonate but no fizz with HCl, apparent trend in talus about 010
S842722	Hoodoo North	319615	5693617	02-Sep	grab	quartz vein with fine pyrite, grey bands of quartz, vuggy with limonite filled vugs, some hackly, crystalline quartz, drusy coatings
S842723	Hoodoo North	319634	5693584	02-Sep	grab	rusty weathering, pyritic, chloritic andesite with about 12% medium to coarse grained pyrite
S842724	Hoodoo North	319622	5693582	02-Sep	grab	white to grey quartz vein float/subcrop with late clear few mm quartz veinlets crosscutting, fine pyrite and minor oxidized cubic pyrite, some fresh
S842725	Hoodoo North	319609	5693563	02-Sep	grab	white quartz vein float/subcrop with vugs commonly filled with limonite, extensive limonite fracture fillings
S842726	Hoodoo North	319609	5693563	02-Sep	grab	dark, Mn and limonite stained quartz vein float/subcrop with limonite and goethite infilling vugs, hackly textured, strong boxwork after pyrite
S842727	Hoodoo North	319695	5693378	02-Sep	grab	yellow, punky and grungy, locally Mn stained, oxidized few cm limonite-goethite chunks in talus with fine, few mm, quartz-limonite veinlets
S842728	Hoodoo North	319650	5693332	02-Sep	grab	quartz-carbonate veins with intense goethite, limonite veins and fracture fillings and infilling of vugs and druses, Mn staining and fracture fillings, locally brecciated, some quartz clasts, as 10-15 cm blocks in talus
S842729	Hoodoo North	319632	5693163	02-Sep	grab	drusy quartz vein talus blocks with limonite, weathered out sulphide, less sulphide/limonite than previous
S842730	Hoodoo North	319609	5693114	02-Sep	grab	vuggy and drusy quartz vein talus with limonite, weathered out sulphide, limonite and goethite infilling and fracture fillings
S842731	Hoodoo North	319607	5692746	02-Sep	grab	grab of pieces of pyritic gneiss from 1 core box near KC80-4, box 38, 206.2-211.4m, pyrite stringers and disseminations throughout, possible chalcopyrite?
S842732	Hannah TR3	332244	5683862	03-Sep	0.8m chip	rusty, pyritic monzonite with 1-3 cm wide rusty seams, minor disseminated chalcopyrite, from west end of Trench 3 at Conductor F, 0 to 0.8m; at old 144114 metal sample tag; at contact with feldspar porphyry - 180/90 trend; joints in feldspar porphyry at 065/70S
S842733	Hannah TR3	332245	5683862	03-Sep	1.0m chip	quartz monzonite with disseminated pyrite, trace chalcopyrite, minor rusty limonitic fracture fillings from east end of Trench 3 at Conductor F, 0.8 to 1.8m, at old sample 144115 metal sample tag
S842734	Hannah TR3	332244	5683860	03-Sep	grab	grab from shear zone on steep outcrop face, 2m below S842733, just east of contact with feldspar porphyry dyke; quartz-pyrite, +/- drusy veinlets, limonite fracture fillings, in silicified, sericite altered quartz monzonite; below Trench 3

S842735	Hannah TR3	332248	5683862	03-Sep	grab	grab of yellow weathering, highly oxidized clay-sericite altered quartz monzonite with 4 cm wide rotten, vuggy vein, from steep exposure E of Tr3
S842736	Hannah TR3	332250	5683860	03-Sep	grab	intensely rusty, limonitic, quartz-pyrite-chalcopryrite veinlets in chlorite-sericite altered, silicified quartz monzonite; E of Tr3
S842737	Hannah TR3	332252	5683861	03-Sep	grab	chlorite-sericite altered, silicified monzonite with disseminated pyrite and chalcopryrite, and quartz veinlets +/- sulphide to 0.5 cm
S842738	Hannah TR3	332253	5683865	03-Sep	grab	rusty weathering 1-1.5 cm wide quartz-chalcopryrite-trace silvery (bismuth) mineral as fracture filling veinlets at 325/80NE in monzonite to E of Trench 3
S842739	Hannah TR3	332254	5683865	03-Sep	grab	two rusty weathering 1-2 cm wide quartz -sulphide veins 2m apart with chalcopryrite, pyrite, trend 340/85NE; E of Trench 3
S842740	Hannah TR3	332259	5683839	03-Sep	grab	grab of intensely rusty weathering float below Trench 3 exposure of banded quartz-pyrite-chalcopryrite veins to 5 cm
S842741	Hannah TR3	332261	5683850	03-Sep	grab	grab of drusy quartz vein float with limonite bands, pyrite, chalcopryrite at bottom of Trench 3 exposure
S842742	Hannah	332376	5683959	03-Sep	1.5m chip	1.5m chip across intensely rusty weathering and silicified intrusion with 10 sheeted quartz-pyrite veins >0.5 cm - 1 cm wide and additional quartz-pyrite fracture fillings; main veins trend 343/85NE, 353/80-85NE, with later 007/85E quartz-pyrite veins cutting the 343-353 veins
S842743	Hannah Discovery zone	332460	5684142	03-Sep	0.5m chip	yellow weathering clay-sericite altered monzonite with quartz-pyrite veins and silica-pyrite zones to 5-7 cm and limonitic fracture fillings at west end of Trench 2 at Discovery zone, 0 to 0.5m
S842744	Hannah Discovery zone	332461	5684142	03-Sep	0.5m chip	more competent, but fractured, rusty, minor yellow weathering more siliceous variably clay-sericite altered monzonite with quartz-pyrite and pyrite veinlets and silica-pyrite zones to 0.4 cm and limonitic fracture fillings from 0.5 to 1.0m from west end of Trench 2 at Discovery zone
S842745	Hannah Discovery zone	332462	5684142	03-Sep	1.1m chip	strongly Mn stained competent, more silicified greenish feldspar porphyry with sphalerite veins to 1 cm, fine sphalerite stringers, minor disseminated pyrite, trace chalcopryrite, some hematite knots from 1.0m to 2.1m from west end of Trench 2 at Discovery zone; old metal tag here
S842746	Hannah Discovery	332463	5684142	03-Sep	1.0m chip	strong yellow weathering clay-sericite altered decomposed monzonite? with quartz - pyrite veins trending 313/88NE, from 2.1m to 3.1m from west end of Trench 2 at Discovery zone
S054787	Confederation	327793	5689443	06-Sep	grab	rusty weathering 5 cm wide quartz vein with local brecciation, minor boxwork after pyrite, clay-sericite altered margins, some pyrite in weakly foliated altered biotite-hornblende intrusion
S054788	Confederation	328088	5689501	06-Sep	grab	pegmatite vein with chalcopryrite as aggregates replacing mafics, and along grain boundaries, malachite staining; trend 290/57N trend in outcrop above; another vein surface at 110/80S
S054789	Confederation	328085	5689497	06-Sep	grab	local float in area of rusty red soil of rusty weathering sugary quartz with limonite fracture fillings, minor oxidized sulphide (pyrite), some boxwork, locally btded, chlorite-clay altered margins
S054790	Confederation	327804	5689432	06-Sep	grab	rusty 20 cm wide pegmatite vein with trace pyrite, limonite fracture fillings as float/subcrop
S054791	Confederation	328054	5689198	06-Sep	grab	rusty weathering white, variably silicified, and clay-sericite altered feldspar porphyry with limonite fracture fillings, pyrite veinlets, stringers, and disseminations
S054792	Confederation	328029	5689180	06-Sep	grab	yellow stained, clay-sericite altered feldspar porphyry with limonite fracture fillings to vuggy breccia with oxidized cubic pyrite in vugs
S054793	Confederation	327862	5689292	06-Sep	grab	0.3 to 0.5m quartz-pyrite zone with pyrite knots and oxidized cubic pyrite
S054794	Confederation	328011	5689160	06-Sep	grab	minor 1-3 cm veins on northwest margin of 0.75m wide rusty clay-sericite altered feldspar porphyry with strong limonitic footwall, moderate Mn staining, limonite-goethite fracture fillings, 2-3% pyrite, minor chalcopryrite in patchy, more silicified zones; trend 160/70W
S054795	Confederation	327877	5688933	06-Sep	grab	grab of float of malachite stained quartz diorite with malachite and minor tenorite on fracture surfaces, chalcopryrite on fractures and as stringers, veinlets, clots and fine disseminations
S842651	Hannah	330924	5685432	1-Sep-21	grab	Heavily weathered gossanous bitotitic granodiorite. Stronb presence of mica altered green. Chlorite?
S842652	Hannah	330815	5685341	1-Sep-21	grab	More gassonous granodiorite, fresh surface has 5 percent pyrite mineralization disseminated through out
S842653	Hannah	330697	5685208	1-Sep-21	grab	Silica flooded quartz vein with trace pyrite mineralization. Still in the granodiorite groundmass
S842654	Hannah	330588	5685154	1-Sep-21	grab	Biotite hornfels? Limeonite gossan stained surface. Few vuggy quartz crystals, visible molly, chalco and pyrite without a handlens ~8%. Aphanitic groundmass
S842655	Hannah	330518	5685082	1-Sep-21	grab	Grey andesitic rock, with various micro veins and fractures which host the mineralization of pyrite. Strongest gossan zone of the trav so far
S842655	Hannah	330518	5685082	1-Sep-21	grab	
S842656	Hannah	330496	5684895	1-Sep-21	grab	Blocky pyrite mineralization in host andesite. More small micrk veins and fractures
S842657	Hannah	330603	5684805	1-Sep-21	grab	Strong mineralization, pyrite and peacock colours of copper oxides. Believe its an andesite host with quartz veining
S842658	Hoodoo	319400	5693810	2-Sep-21	grab	Limeonite flooded qrtz vein, completely blitzed. Trace pyrite mineralization

S842659	Hoodoo	319298	5693743	2-Sep-21	grab	Highly bleached quartz vein, limonite stained. Cubic pyrite about 5%, and quartz eyes.
S842660	Hoodoo	319270	5693722	2-Sep-21	grab	Silica flooded quartz vein, see mineralization description. Presence of clear quartz eyes.
S842661	Hoodoo	319197	5693720	2-Sep-21	grab	More silica flooded quartz vein with manganese and chalc along fractured faces
S842662	Hoodoo	319189	5693581	2-Sep-21	grab	Extremely weathered granodiorite, with foliation. Gossanous colour, fractured face holds lots of manganese, with disseminated pyrite. May be some areas with trace moly.
S842662	Hoodoo	319189	5693581	2-Sep-21	grab	
S842663	Hoodoo	319606	5693556	2-Sep-21	float	Extremely weathered gossanous float. Patchy areas of strong magnetism
S842664	Hoodoo	319612	5693554	2-Sep-21	float	Heavily weathered outcrops of likely carbonate. Circular pits, there are a few angular pits likely from weathered out sulphides
S842665	Hoodoo	319642	5693316	2-Sep-21	grab	Foliated stockwork quartz veining, and cross cutting fractures filled with sulphides. Silica flooded and heavily bleached.
S842666	Hoodoo	319592	5693021	2-Sep-21	grab	Foliated gneiss granite outcrop with stockworked quartz veining. Some manganese on weathered surface
S842667	Hoodoo	319611	5692975	2-Sep-21	grab	25 cm thick gossanous / limonite quartz veins stretching 10 m trending 300.
S842668	Hannah	331285	5684434	3-Sep-21	float	Pyrite mineralization along fractures and veinlets. Boronite blue is disseminated. Float is mostly quartz veins with some plagioclase.
S842669	Hannah	331306	5684531	3-Sep-21	grab	Gossanous quartz vein beside a hematite stained dike. 1m long chip sample was taken. The vein is filled dark grey with silica.
S842670	Hannah	331333	5684680	3-Sep-21	grab	Massive cubic pyrite within a quartz vein beside a marshy stream. Dark aphanitic groundmass
S842671	Hannah	331413	5684743	3-Sep-21	grab	More massive pyrite on fractured surface of dark aphanitic rock. mudstone texture. Some chalc potentially. The mineralization is within cross cutting quartz veins. Presence of green and red copper staining
S842672	Hannah	331564	5684667	3-Sep-21	grab	Strong gossanous outcrop, with pyrite filling veinlets and fractures. Willy grabbed a sample. maybe some boronite
S842673	Hannah	332026	5684531	3-Sep-21	grab	Mineralized gossanous quartz vein in a sulphuric creek bed. The pyrite fills micro veins and fractures. The moly forms on blebs of quartz.
S842674	Hannah	332101	5684498	3-Sep-21	grab	Quartz monzonite dike, with strong sulphide mineralization. It is 5m wide cuts between gossanous beds
S842675	Hannah	332146	5684513	3-Sep-21	grab	10 cm vein with 75mm cubic pyrite, and hematite alteration
S842676	Hannah	332123	5684421	3-Sep-21	grab	Strong surface level malachite staining, with disseminated trace pyrite within the basaltic andesite. Mineralization not as strong as anticipated
S842700	Confederation	327878	5688933	6-Sep-21	float	Granodiorite float, strong malachite staining on surface as well as within the fractured faces. Pyrite is in blebs as well as cross cutting micro veins.
S842603	Confederation	327160	5688639	6-Sep-21	grab	Massive 5m quartz vein, mild gossan patches and weak chlorite alteration. No visible mineralization
S842700	Confederation	327878	5688933	6-Sep-21	float	Granodiorite float, strong malachite staining on surface as well as within the fractured faces. Pyrite is in blebs as well as cross cutting micro veins.
S842603	Confederation	327160	5688639	6-Sep-21	grab	Massive 5m quartz vein, mild gossan patches and weak chlorite alteration. No visible mineralization
S842951	Hannah	331116	5685547	01-Sep	Grab	Intense rusty granodiorite from gossan, 3% py diss throughout. as 1-2mm blebs.
S842952	Hannah	331179	5685618	01-Sep	Grab	Fg volc with 5%py, also po and mag. Old flagging here indicating previous sampling, but nothing remains to identify the sample
S842953	Hannah	331230	5685740	01-Sep	Grab	Fine grained volcanic with 5-7% py, int lim staining on surface
S842954	Hannah	331322	5685839	01-Sep	Grab	Fine grained volcanic in main gossan zone here, 3% py in blebs and veinlets throughout. Purplish stains in areas. Some boxwork structure in areas of higher weathering
S842955	Hannah	331352	5685849	01-Sep	Grab	Intense gossanous zone, 2-5 cm vuggy vein with boxwork structure and 5% vfg sulphides throughout.
S842956	Hannah	331492	5685923	01-Sep	Grab	Quartz vein with 1-2 cm msv sulph core of mainly py with some cpy. Core shrinks to 2 cm wide and can be followed for 25 m until disappears under the ice. To the north it outcrops 150 m later on the Black Tusk cliffs displaying a large malachite stain
S842957	Hannah	331680	5685681	01-Sep	Grab	Sample of crumbly leached intense yellow area of gossan from large knob zone. 7% fine grained pyrite disseminated throughout.
S842958	Hannah	331679	5685683	01-Sep	Float	Intense gossan sample from below cliffs. 3-5%py, epidote along some fracture
S842959	Hannah	331681	5685691	01-Sep	Float	Gossan float from cliffs, similar stains on surface, but only 1% py diss throughout.
S842960	Hannah	331685	5685691	01-Sep	Float	Gossan from cliffs above, similar appearance, 5-7% py disseminated throughout.
S842961	Hoodoo North	319618	5693618	02-Sep	Float	7 cm thick quartz vein, vuggy with darker bands throughout. containing vfg black mineralization. Found in area with lots of quartz veins in outcrop at top of ridge.
S842962	Hoodoo North	319618	5693641	02-Sep	Float	10 cm wide quartz vein, vuggy with some grey to dark grey zones in the quartz
S842963	Hoodoo North	319658	5693742	02-Sep	Grab	Altered feldspar porphyry, 1-2 mm quartz eyes throughout. 1-3% vfg py and other sulphide mineralization. Some of the quartz are pinkish in colour
S842964	Hoodoo North	319763	5694039	02-Sep	Grab	Banded garnet gneiss. Almost the whole ridge here is a variation of this same rock. No visible mineralization

S842965	Darlene South	319916	5694061	03-Sep	Float	Rusty 30 cm wide qzvn, vuggy with some mnlzn still present but too fine grained to identify
S842966	Darlene South	319926	5694166	02-Sep	Grab	2-3 cm qz vn, sugary to crystalline qz, boxwork structure in central core of vein, tr pyrite and possible arsenopyrite?
S842967	Darlene South	319927	5694170	02-Sep	Grab	Similar to 2966. Rusty 5-7 cm vein
S842968	Darlene South	319928	5694188	02-Sep	Grab	Druzy qz vns, sulphides weathered away. Trace fine grained dark mineral (sulph?) visible. 2 cm wide sheeted vns in a 10 cm wide zone of veins.
S842969	Darlene South	319733	5694388	03-Sep	Grab	Similar to 2966-2968. 2 - 4 cm wide vn
S842970	Hannah	331398	5684554	03-Sep	Grab	Volcanic, 5-15% py in vnlets and blebs thrt, fine grained disseminated pyrite and trace fine grained bornite? along fractures and throughout.
S842971	Hannah	331405	5684527	03-Sep	Grab	Similar to 2970 but with less bornite. Up to 20% py in areas. Outcrops through till. O/c approx 2m x 10 m in size. Dark gy zones of vfg sulphides?
S842972	Hannah	332023	5684513	03-Sep	Grab	Similar to 2970 with 1 cm wide qz vns
S842973	Hannah	332120	5684417	03-Sep	Grab	Black chl altd andesite from area with mal stns. 3% vfg py throughout, hem? and vfg cpy?, possible moly mineralization
S842974	Hannah	332086	5684456	03-Sep	Grab	Massive mag up to 10 cm wide in diorite with 3% pyrite
S842999	Confederation	327632	5689197	06-Sep	Grab	25cm qzvn. Rusty areas with vfg dark metallic minerals. Tr cpy. Very heavy for its size
S843000	Confederation	327607	5689227	06-Sep	Float	Qzvn in int gossanous float with massive magn and other sulphides
S842509	Confederation	327523	5689307	06-Sep	Grab	2 cm qzvn, somewhat sugary in texture. Tr - 1% vfg sulphide mineralization
S842510	Confederation	327531	5689371	06-Sep	Grab	10 cm druzi vn with boxwork in centre, highly oxidized. Trends at approx 134 degrees / steep
S842511	Confederation	327488	5689339	06-Sep	Grab	1-3cm quartz vein with mal staining and tr cpy. Druzy quartz centre of vein is open with most sulphides weathered out. Tr - 1% cpy, tr py
S842512	Confederation	327487	5689346	06-Sep	Grab	20-50 cm qz vein at 114/62SW with tr-1% cpy, mal stains. Massive magn core up to 10-15 mm wide. Vein is parallel to 2511
S842513	Confederation	327304	5689373	06-Sep	Grab	Sample from exposed side of ridge. 20 cm qzvn in bleached volcs with a mineralized core. Vn up to 5 cm, druzi with some boxwork areas and tr - 1% py, Much of the qz is dark grey
S842514	Confederation	327250	5689355	06-Sep	Grab	3-5 cm sheeted quartz veins, druzi with boxwork structures in the cores , intense limonite staining. Dark grey quartz with some fine grained dark metallic mineralization
S842515	Confederation	327342	5689354	06-Sep	Float	intensely limonite stained intrusive with 1 cm banded qzvns, contains up to 15% pyrite

Project	Target	Sample_Type	Sample_Material	Sample_Num	UTM_E	UTM_N
Big Frank	Hannah	Soil	Soil	BF21S-AT001	331025	5685480
Big Frank	Hannah	Soil	Soil	BF21S-AT002	330963	5685451
Big Frank	Hannah	Soil	Soil	BF21S-AT003	330919	5685427
Big Frank	Hannah	Soil	Soil	BF21S-AT004	330912	5685421
Big Frank	Hannah	Soil	Soil	BF21S-AT005	330875	5685387
Big Frank	Hannah	Soil	Soil	BF21S-AT006	330841	5685342
Big Frank	Hannah	Soil	Soil	BF21S-AT007	330823	5685297
Big Frank	Hannah	Soil	Soil	BF21S-AT008	330786	5685255
Big Frank	Hannah	Soil	Soil	BF21S-AT009	330744	5685229
Big Frank	Hannah	Soil	Soil	BF21S-AT010	330711	5685214
Big Frank	Hannah	Soil	Soil	BF21S-AT011	330665	5685190
Big Frank	Hannah	Soil	Soil	BF21S-AT012	330617	5685172
Big Frank	Hannah	Soil	Soil	BF21S-AT013	330608	5685163
Big Frank	Hannah	Soil	Soil	BF21S-AT014	330587	5685155
Big Frank	Hannah	Soil	Soil	BF21S-AT015	330553	5685130
Big Frank	Hannah	Soil	Soil	BF21S-AT016	330523	5685098
Big Frank	Hannah	Soil	Soil	BF21S-AT017	330509	5685081
Big Frank	Hannah	Soil	Soil	BF21S-AT018	330476	5685047
Big Frank	Hannah	Soil	Soil	BF21S-AT019	330356	5685077
Big Frank	Hannah	Soil	Soil	BF21S-AT020	330380	5685060
Big Frank	Hannah	Soil	Soil	BF21S-AT021	330418	5685046
Big Frank	Hannah	Soil	Soil	BF21S-AT022	330474	5684993
Big Frank	Hannah	Soil	Soil	BF21S-AT023	330480	5684944
Big Frank	Hannah	Soil	Soil	BF21S-AT024	330490	5684896
Big Frank	Hannah	Soil	Soil	BF21S-AT025	330507	5684847
Big Frank	Hannah	Soil	Soil	BF21S-AT026	330526	5684804
Big Frank	Hannah	Soil	Soil	BF21S-AT027	330546	5684761
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Big Frank	Hoodoo North	Soil	Soil	BF21S-AT033	319346	5693765
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Big Frank	Confederation	Soil	Soil	BF21S-WK32	327627	5689213
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Big Frank	Confederation	Soil	Soil	BF21S-WK44	327252	5689307
Big Frank	Confederation	Soil	Soil	BF21S-WK45	327305	5689325
Big Frank	Confederation	Soil	Soil	BF21S-WK46	327322	5689359
Big Frank	Hannah	Soil	Soil	BF21S-JP1	331275	5685324
Big Frank	Hannah	Soil	Soil	BF21S-JP2	331258	5685333
Big Frank	Hannah	Soil	Soil	BF21S-JP3	331391	5685263
Big Frank	Hoodoo N	Soil	Soil	BF21S-JP4	319617	5693639
Big Frank	Hoodoo N	Soil	Soil	BF21S-JP5	319613	5693594
Big Frank	Hoodoo N	Soil	Soil	BF21S-JP6	319587	5693553
Big Frank	Confederation	Soil	Soil	BF21S-JP7	327769	5689437
Big Frank	Confederation	Soil	Talus Fines	BF21S-SC01	327834	5688905
Big Frank	Confederation	Soil	Talus Fines	BF21S-SC02	327818	5688913
Big Frank	Confederation	Soil	Talus Fines	BF21S-SC03	327766	5688905
Big Frank	Confederation	Soil	Talus Fines	BF21S-SC04	327698	5688896
Big Frank	Confederation	Soil	Talus Fines	BF21S-SC05	327591	5688869
Big Frank	Confederation	Soil	Talus Fines	BF21S-SC06	327508	5688892
Big Frank	Confederation	Soil	Talus Fines	BF21S-SC07	327436	5688832
Big Frank	Confederation	Soil	Talus Fines	BF21S-SC08	327381	5688788
Big Frank	Confederation	Soil	Talus Fines	BF21S-SC09	327298	5688741
Big Frank	Confederation	Soil	Talus Fines	BF21S-SC10	327258	5688721
Big Frank	Confederation	Soil	Talus Fines	BF21S-SC11	327207	5688697
Big Frank	Confederation	Soil	Talus Fines	BF21S-SC12	327172	5688586