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WELLS BLOCK

2019 PROSPECTING REPORT:

WELLS & PARKINSON TOWNSHIPS
SAULT STE. MARIE MINING DIVISION, ONTARIO, CANADA

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December 21, 2019

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EXECUTIVE SUMMARY

Battery Mineral Resources Limited (BMR) retained M. Gaudreau and B. Shergold to complete a three (3) day field prospecting program and provide a technical report for assessment purposes on their Wells Block (Property). The program focused on first confirmation of historical assessment reported work followed by prospecting for new areas of potential. The highest copper sample, Wells-2019-05 returned 1.125% Cu and 0.005 ppm gold. The highest gold sample Wells-2019-08 returned 0.008 ppm gold. Sample Wells-2019-07 returned the highest cobalt assay of 104.5 ppm. Samples Wells-2019-05 to Wells-2019-09 were acquired from a newly discovery mineralized west extension of a mineralized diorite containing numerous east-west trending quartz veins within a weak shear system.

The five-day work program included 3 days of prospecting during which 5 historical occurrences of reported mineralization were investigated including one new discovery. Altogether, a total of 17 selective rock samples from outcroppings were taken. Some minor stripping was completed at most locations to obtain fresh samples. The prospecting commenced on October 9th, 2019 and was completed on October 11th, 2019. The Property is situated in the northeast part of Wells Township and partly across the northeast township line into Parkinson Township, in the Sault Ste. Marie Mining Division. The 17 samples were submitted for assay to ALS Canada in Sudbury under Certificate ID: SD19272955. The assay methods included 48 element four acid ICP-MS, Ore Grade Elements - Four Acid ICP-AES, Ore Grade Cu - Four Acid and Au 50g FA AA Finish AAS.

While prospecting the Property two Precambrian lithologies were observed. 1. Paleoproterozoic; North-south trending magnetic Nipissing sill (2219 Ma), and related granophyre and 2. Cobalt Group; Gowganda Formation conglomerate, sandstone, siltstone and argillite (22 Ma - 2450 Ma) *OGS M2670*. Significantly mineralized locations were restricted to the Nippising diorite sill within quartz and quartz carbonate veining and disseminated melagabbro, quartz gabbro, and biotite quartz gabbro-diorite.

After checking historical mineral reporting's from assessment reports filed the Crown, no "cobalt bloom" showings were observed during the prospecting program other than cobalt bloom located in a narrow vein on the south side of Highway 129 across from Appleby Lake. Confirmation of historically reported nickel and gold values could not be reproduced. Additional time would be required to check all the old reported workings. Mechanized support to expose the workings would expedite the process. Based on the prospecting results, additional work on the Property might include following up on encouraging grab sample results. Additional mineralized quartz veining might be expected at the location of samples Wells-2019-05 to Wells-2019-08. This location is on strike with the Idziak 1995-1997 assessment report sketch to the north and east of the road. This new possible extension returned the highest cobalt and copper results. The sampling at this location was from limited outcropping. Additional outcrop can be mechanically exposed as the occurrence is 25 meters south of the main assess road. Focused ground geophysical survey(s) would help to identify disseminated sulfides near surface and at depth, and consequently might be tested by diamond drilling. The diamond drill program should also take into consideration any anomalous grab or soil samples.

PROPERTY DETAILS

Location and Access



Figure 1: General Location of the Wells Block in Ontario, Canada

The Property is approximately 30 kilometers north of Thessalon Ontario on the Trans-Canada Highway 17 West. The Property is situated in Wells Township and the west part of Parkinson Township, National Topographic System Provincial map sheet number 41J/06F, in the Sault Ste. Marie Mining Division. The north part of the Property is readily accessible by King's Highway 129, which is a Provincially maintained paved all-season highway. From Wharncliffe, travel east approximately 6 kilometers on the Kings Highway 129 will transect the north part of the Property. The remainder of

Property is accessible by secondary roads and the central part by the hydro line road that transects the property from north to south. Otherwise the remainder of the property can be easily accessed on foot.

Topography, Vegetation, Climate, Hydrology & Ecosystem

Much of the Property has been logged in the past. The Property consists of rocky outcrops with intervening gullies and some relatively flat swampy areas. There are some steep rock cut faces and rolling hills of diabase and gabbro. The traversed areas are dominated by bedrock outcrop ridges mostly covered with granular overburden materials. Most of the outcroppings are diabase and meta-gabbro. Greater than 50% of the Property is covered by glacial overburden, the majority of which is shallow. The contact of the Nipissing Diabase sill and the sedimentary rock unit is not well exposed. Most low-lying areas are dominated by wetland areas that contain thick layers of organic material overlying sandy silty bottoms or rock substrates. Topographic relief is as high as 350 meters and low as 210 meters above sea level a difference of elevation of 140 meters. In most of the hilly areas outcrop exposure is 30% or more. Water bodies include Appleby Lake to the north, Woodrow Lake on the central east boundary and the Mississagi River on the south. Swamps and a few beaver ponds occur in low lying areas associated with small creeks. Forest cover is typical boreal forest includes poplar, ash, pine, oak, maple, aspen and birch, jack pine, spruce and cedar with several low bush varieties. Most of the Property is covered by maple and yellow birch, which has been cut over in the past. Overburden is sandy to earthy, rocky, till with very small areas of boulder till and clay. Abundant water resources are present in the lakes, rivers, creeks, and beaver ponds on the Property. The watershed mainly flows into parts of Appleby and Woodrow Lakes. Appleby Lake fish species include smallmouth northern pike, white sucker and yellow perch. Woodrow Lake fish species include brook trout, burbot, lake trout and yellow perch. Each lake has separate watersheds. Both lakes have cottages on them with road access. The summers are comfortable and partly cloudy and the winters are freezing, snowy, windy, and mostly cloudy. Over the course of the year, the temperature typically varies from 6°F to 78°F and is rarely below -15°F or above 87°F. The cold season lasts for 3.3 months, from December 3 to March 13, with an average daily high temperature below 34°F. The coldest day of the year is January 29, with an average low of 6°F and high of 23°F.

Property Tenure Status

The Property comprises of 43 contiguous single and multi-cell mining claims which include; 525091, 525092, 518032, 518033, 518072, 518234, 525019, 525151 and 527775. All the claims are in good standing until 2020.

MLAS Provincial Cell Numbers:

41J06K301, 41J06K302, 41J06K303, 41J06K321, 41J06K322, 41J06K323, 41J06K324, 41J06K325, 41J06K326, 41J06K344, 41J06K345, 41J06K346, 41J06K365, 41J06K366, 41J06K385, 41J06K386, 41J06F005, 41J06F006, 41J06F025, 41J06F026, 41J06F027, 41J06F044, 41J06F045, 41J06F046, 41J06F047, 41J06F048, 41J06F064, 41J06F065, 41J06F066, 41J06F067, 41J06F068, 41J06F084, 41J06F085, 41J06F086, 41J06F087, 41J06F088, 41J06F105, 41J06F106, 41J06F107, 41J06F108, 41J06F126, 41J06F127, 41J06F128.

Table 1: Claim Details of Wells Block.

Township	Cell Claim	Multi- Cell	Recording Date	Claim Due Date	Work
Wells	531496	7	2018-09-14	2020-09-14	\$2800
Wells	531595	1	2018-09-21	2020-09-21	\$400
Wells	525091	1	2018-07-03	2020-07-03	\$400
Wells	525092	1	2018-07-03	2020-07-03	\$400
Wells	518032	1	2018-04-20	2020-04-20	\$400
Wells	518033	1	2018-04-20	2020-04-20	\$400
Wells	518072	1	2018-04-20	2020-04-20	\$400
Wells	518234	1	2018-04-23	2020-04-23	\$400
Wells, Parkinson	525019	21	2018-06-27	2020-06-27	\$8400
Wells	525151	1	2018-07-04	2020-07-04	\$400
Wells, Parkinson	527775	7	2018-08-23	2020-08-23	\$2800

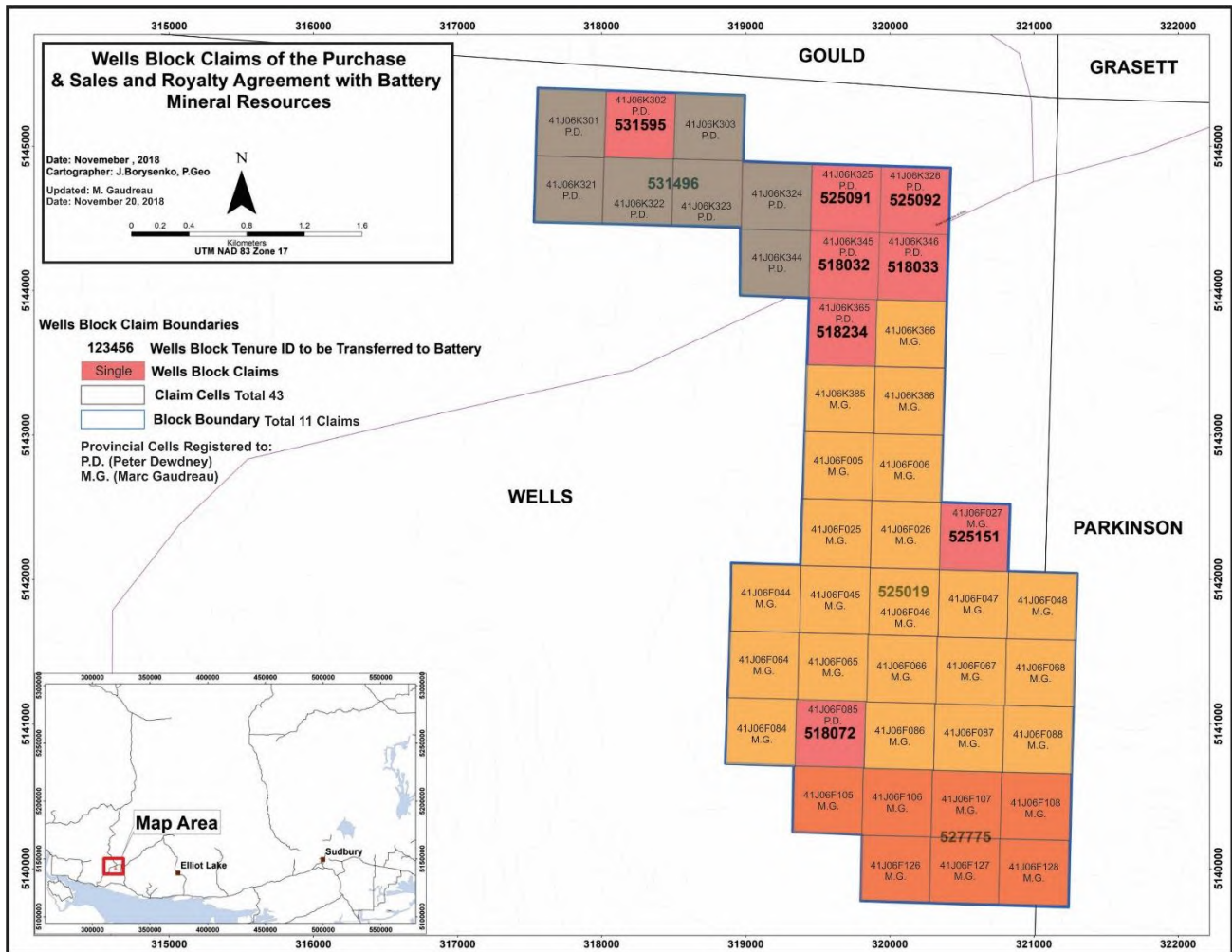


Figure 2: Claims, Wells Block, Ontario, Canada

HISTORICAL ASSESSMENT WORK

Other than the work performed by Paynter in 1984, Idziak in 1995 - 1997 and R.A. MacGregor in 2000 on a single claim at Appleby Lake no other exploration is documented or available in the public domain. Reports 41J06NW0037, 41J06NW0004 and 41J06NW0037.

Claim ⁵⁵¹¹ 791320
 PIT NO1. NO2. NO3. NO4. all have a quartz vein
 2 ft wide with mineralized diorite on each
 side. Values in Co + AU continue into the diorite
 but in the quartz veins values of 6% Co and
 values up to .26 Gold are obtained by taking pieces
 across the two feet of vein.
 The accompanying assay work sheet gives you
 the values done By X-RAY assay Laboratories.

Richard Paynter

Paynter in 1984 (41J06NW0004)

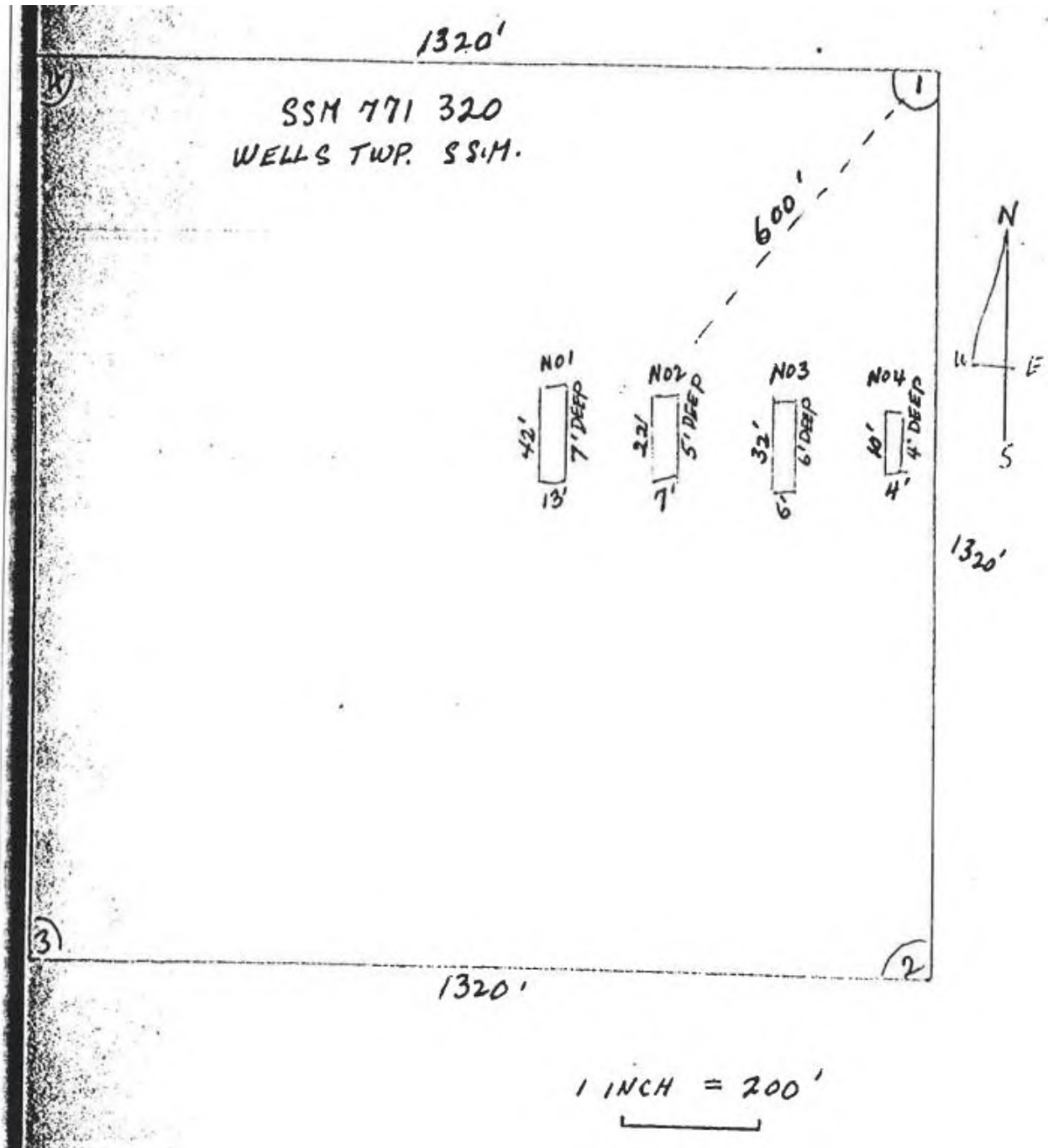
PAGE WORK FILE FOR X.R.F. COPY-1 WORK ORDER # 17144 PRINTED 22-JUN-84
 RECEIVED 21-JUN-84 DUE 28-JUN-84
 PAYNTER (9R) SAMPLE LOCATION A3

NO.	SAMPLE	ELEMENT	UNITS	CO	AU
01	1) XRF CONTROL	CS		1:.....!	1.44 1.44
11	2) JUNE #1			1:.....!	1.005
21	3) JUNE #2			!0.01.!	3.85 3.85 NIL
31	4) JUNE #3			!6.30.!	3.43 3.43 12
41	5) JUNE #4			!6.37.!	3.67 3.67 26
51	6) JUNE #5			!6.18.!	0.029
61	7) JUNE #6			!0.03.!	NIL
71	8) JUNE #7			!0.04.!	1.34 1.34 TR.
81	9) JUNE #8			!1.46.!	1.37 26.028 13
91	10) JUNE #9			!1.14.!	1.87 0.038
01	11) XRF CONTROL	CS		1:.....!	

Di. Res. 1/5 in Dup.
 Report #9 1/5
 once only
 Resh.
 + local for R. E.

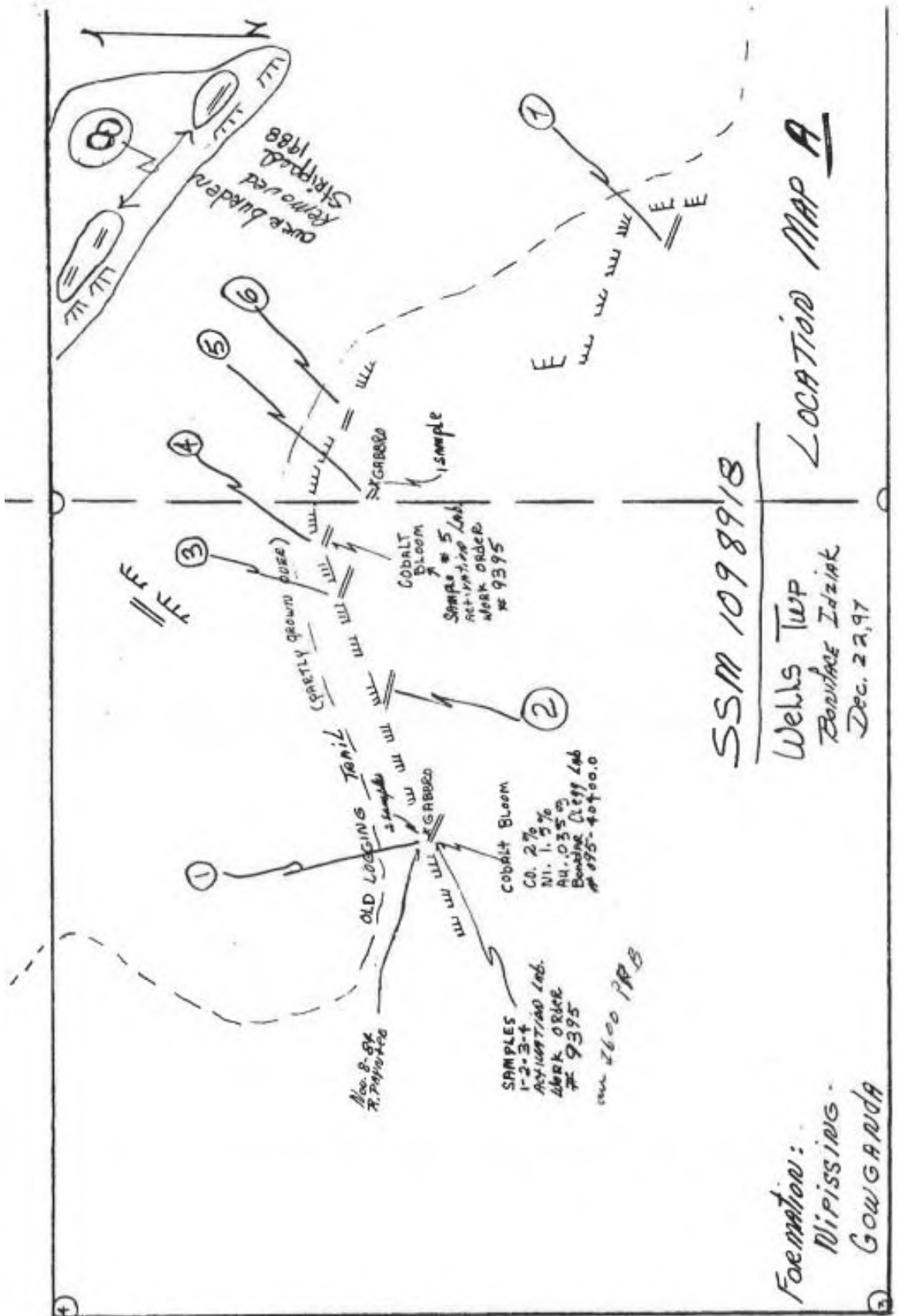
HIGH BHA?
 LIGHT MATRIX

Paynter assay highlights, 1984 (41J06NW0004)



Paynter trenches, 1984 (41J06NW0004)

1984 report by Paynter on claim 77132 (shown above sketch). Reported values of cobalt and gold in a 4' deep x 4' width x 10' length trench No. 4 and trench No. 1. The field party did not locate pits No. 1 to No. 4 during the traverse. The sketch by Paynter 1984 shows four trenches. If these are the same four trenches shown by Idziak 1997 then Paynter made an error on the claim indicated on the sketch and the work was actually carried out on claim 710685. This error cause confusion during the traverse and was the reason for the extension further to the east when the focus should have been on Idziak's work. Idziak also missed a weak shear and veining where samples Wells-2019-03 and Wells-2019-04 were taken. The old logging trail shown on the Idziak 1997 sketch was not located during the traverse and could not be used as a referenced to the location of the trenches. The forestry work appeared to be more recent than 1997.



Idziak trenches 1995 – 1997 (41J06NW0037)

SSM 1098918

Trench #4

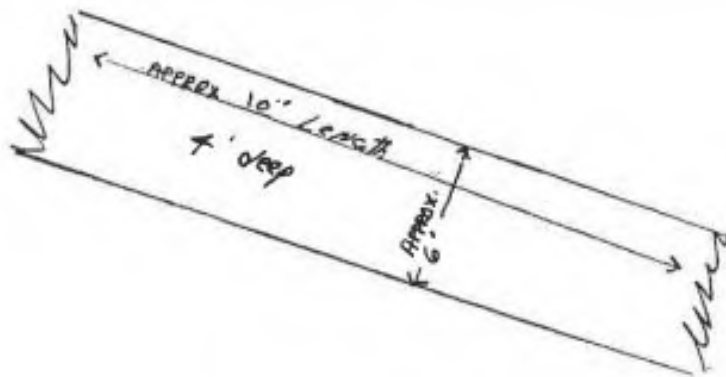
FORMATION:

GOWGANDA

QUARTZ DIABASE-Gabbro

SHEARING - VERTICAL

MINERALIZATION - Iron Sulphides^w/cobalt Bloom



Note, see location map
A + B

BOYDICE Idziak
Dec. 22-97

SSM 1098918

TRENCH #1

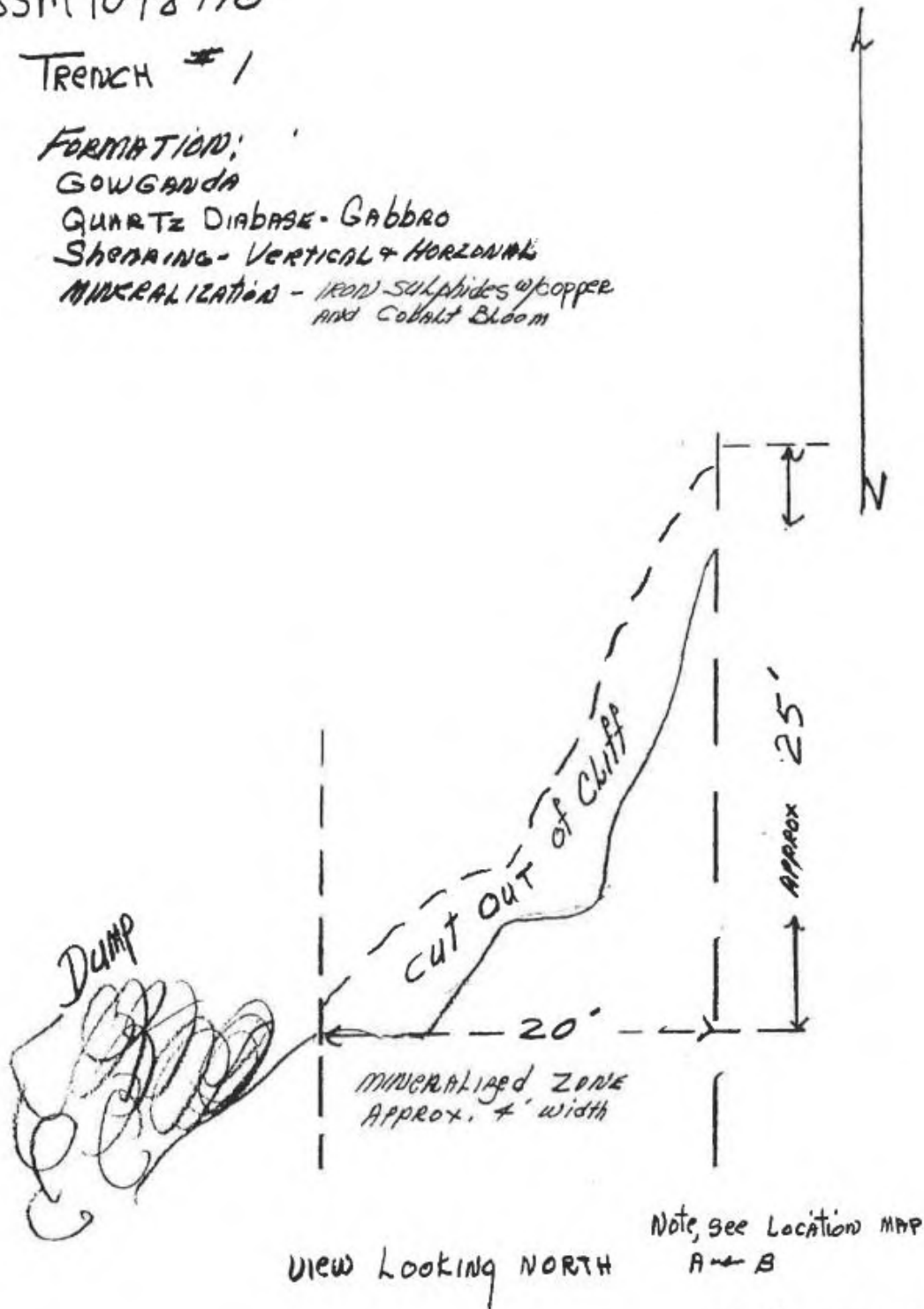
FORMATION:

GOWGANDA

QUARTZ DIABASE-Gabbro

Shearing - Vertical & Horizontal

MINERALIZATION - iron sulphides w/ copper
and Cobalt Bloom



Idziak Trench 1, 1995 – 1997 (41J06NW0037)

Above sketch by Idziak, Trench 1 was located and sampled, Wells-2019-11 to Wells-2019-13.

GEOLOGY

Regional Geology

The Property is located within the Southern Structural Province of the Canadian Shield which, in general terms, consists of an Archean basement overlain by the Early Proterozoic Huronian Supergroup and intruded by a number of felsic to mafic intrusive bodies that range in age from Early to Middle Proterozoic. The Archean rocks exposed on in the Property area consist dominantly of massive Nipissing Diabase rocks. Huronian rocks present within the Property area include the Lower and Middle Mississagi Formations (feldspathic quartzite, arkose to greywacke, siltstone and argillite respectively) and the Gowganda Formation (interbedded conglomerate, feldspathic quartzite, argillite, and siltstone). The Huronian sedimentary rocks are intruded by mafic intrusive rocks known as Nipissing Diabase during the Hudsonian Orogeny at approximately 2155 Ma. Within the Property area, this intrusion forms a west to north south east trending, vertical to steeply dipping, sill that ranges in thickness from >200 metres to <1000 metres. The sill consists dominantly of diabase, gabbro, and diorite.

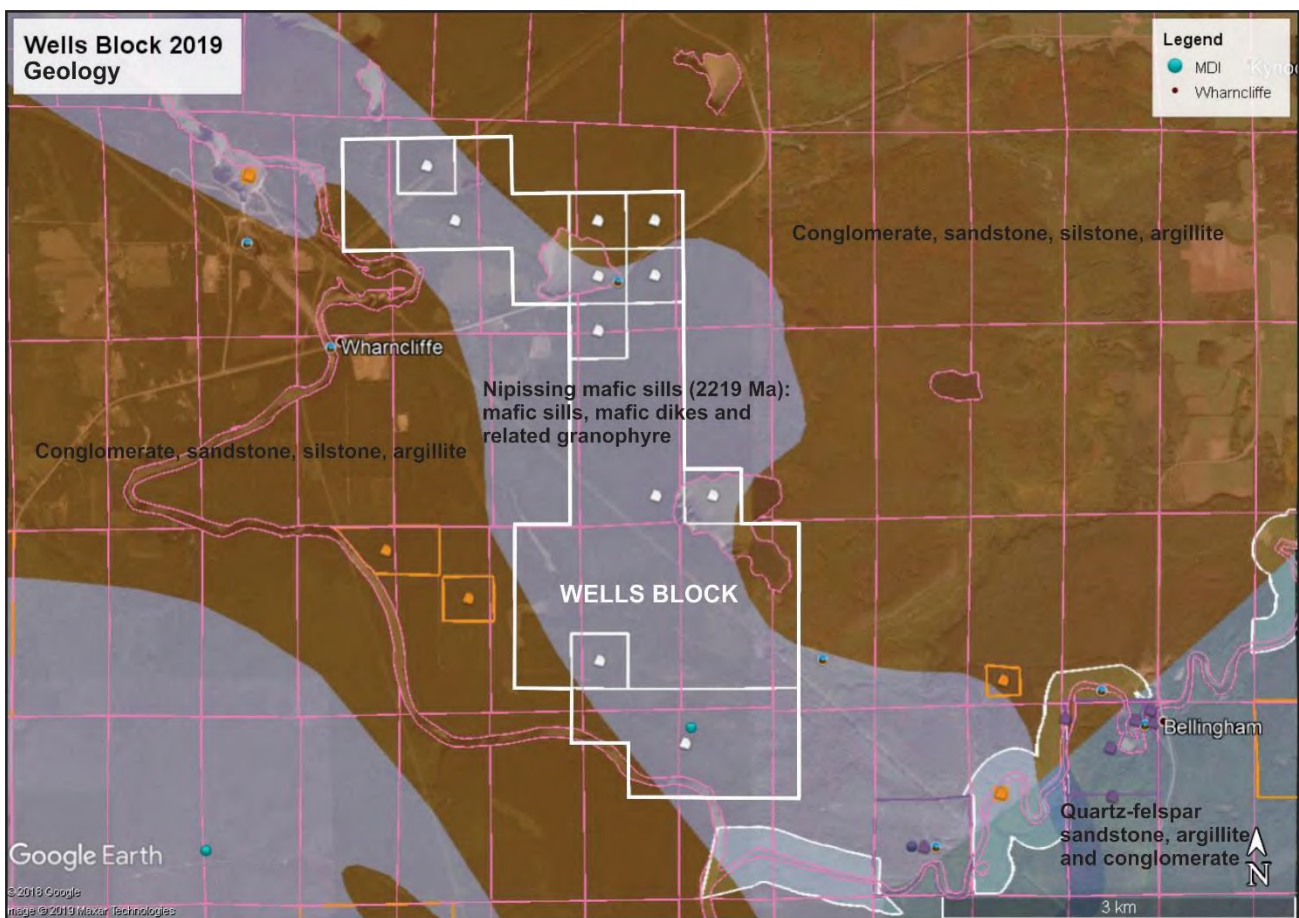


Figure 3: Wells Block geology

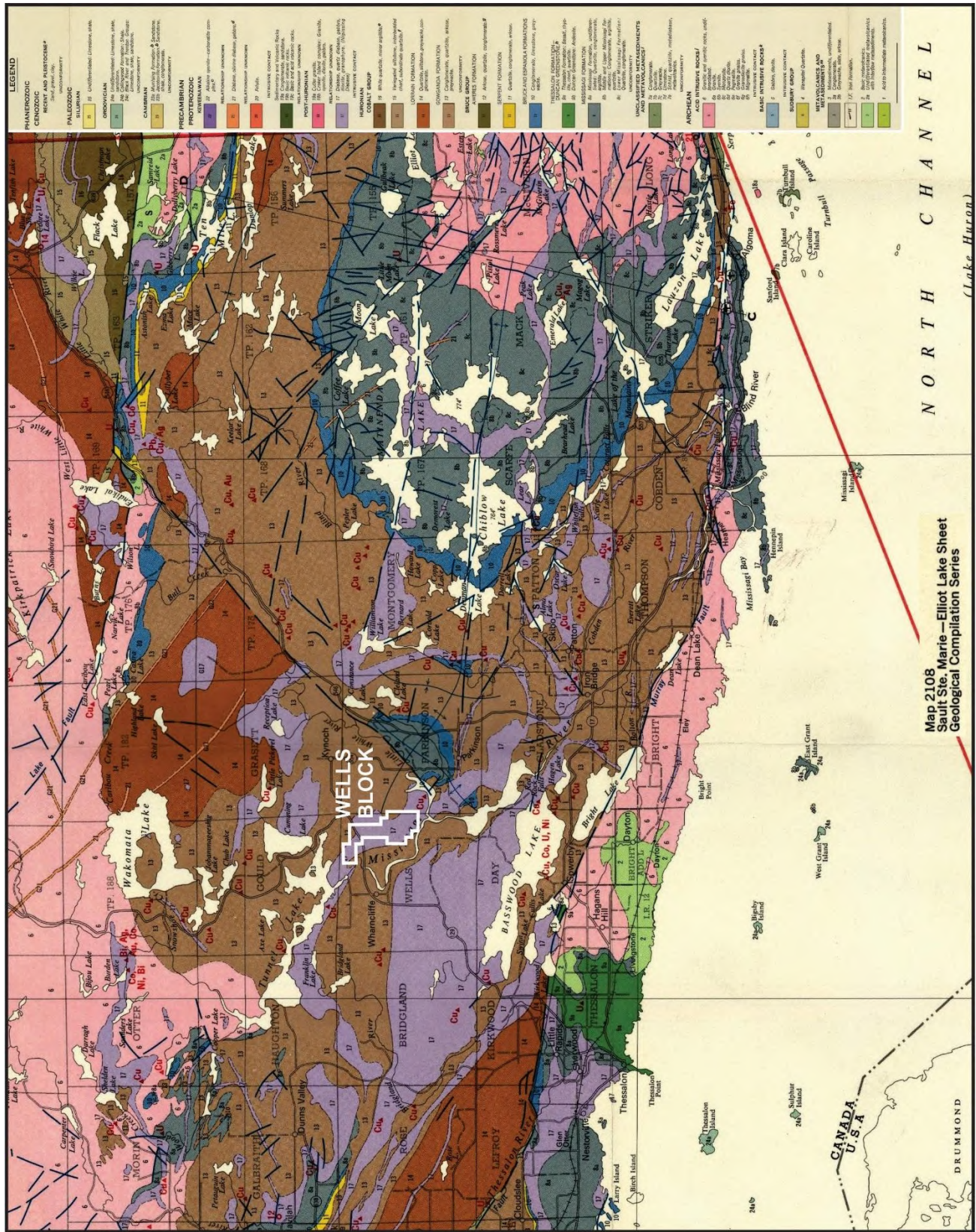


Figure 4: Wells Block regional geology, OGS Map 2108

Property Geology

The geological survey shows the Property to be almost entirely underlain by gabbro of the Nipissing Diabase sill. There are several variations in the gabbro mostly due to grain size or feldspar content. There are a few small areas of Gowganda greywacke. An easy site to view the Gowganda greywacke is on the highway on the north central claim boundary by Appleby Lake. An east-west striking quartz-carbonate vein with traces of chalcopyrite and cobalt bloom occurs in a highway rock cut south of Appleby Lake. As well there are sulphide blebs and stringers in fine grained gabbro angular float on the west claim line at Appleby Lake. The float appears to have come from blasting for hydro pole placement and/or highway road cuts. Traces of sulphide were found in outcrop at the same location intermittent across 100 meters of roadway.

Mineralization

There is no detailed geological mapping of the Property available. Mineralization consists of chalcopyrite, malachite, pyrrhotite, pyrite and erythrite. Associated minerals include magnetite, calcite-carbonate, quartz, epidote, chlorite, arsenic and hematite. The known and reported mineralization within the Property includes a recent grab sample from a quartz-calcite vein at this location, returned 1 - 3.5% cobalt over a 30 cm width. Numerous other locations within the property have visible erythrite (cobalt bloom) associated with copper, nickel and gold in vein structures associated with sulfide zones and shears. Some veins have returned 1 - 2 grams gold. In the south part of the property a series of trenches exposing a series of quartz and quartz-calcite veins in a mixture of diabase and gabbro, mineralized on both sides, that returned 1.44 - 6.46% cobalt, 1.5% nickel and 1 g/t gold. Copper values of >1% returned in 2018 grab samples from historical pits. Historical pits No 1, No 2, No 3 and No 4 have not been revisited and re-assayed. Historically these pits returned up to 7 g/t gold from chip sampling over 2 feet. Many other pits and trenches were also not checked and require further testing for confirmation of mineral continuity and/or stockworks potential. Based on all historical work, the Property remains underexplored. Records indicate early exploration by Paynter in 1984 and Idziak in 1995 - 1997. R.A. MacGregor completed a work program in 2000 on a single claim at Appleby Lake and returned 2148 ppm nickel, 842 ppm cobalt, 548 ppm copper and 186 ppm gold. Additional samples in the same vicinity returned up to 799 ppm cobalt.

Structure

No major structural features were observed during the traverses. Mineralization was observed in narrow weak shearing, typically associated with quartz and calcite limited to the diorite rock lithology.

Aeromagnetic Map ODM Map A084

The Nipissing Diabase sill boundary on the north and east parts of the Property are a somewhat good fit to the strong magnetic signature shown below on Aeromagnetic Map A084. Trends in mineralization do not appear to correlate along the strong magnetic boundaries. Diorite and gabbro containing anorthosite phenocrysts are more commonly observed in the stronger magnetic trends of the survey. The results of the 2019 site visit confirmed somewhat support these findings.

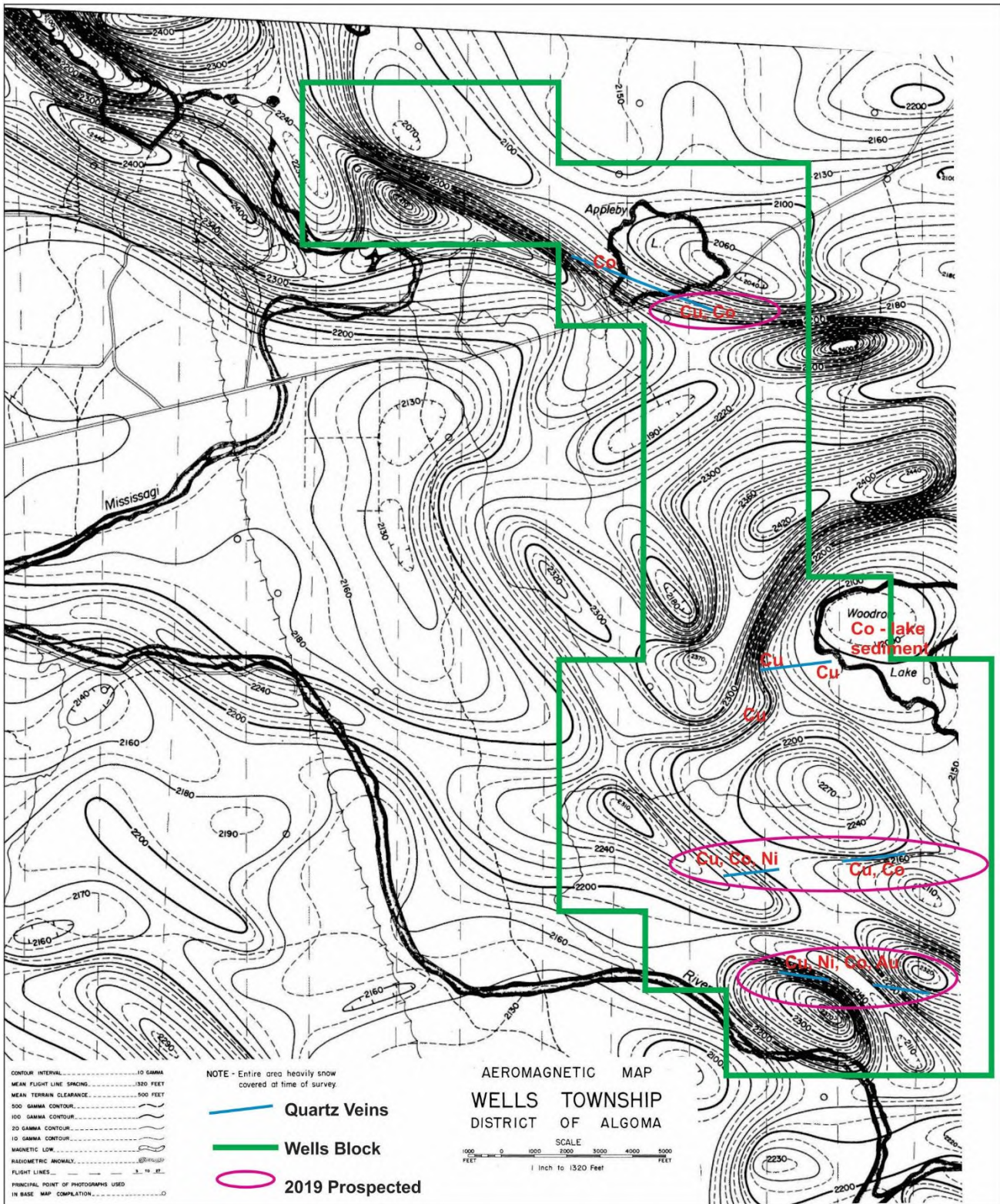


Figure 5: Aeromagnetic survey with mineral trends

2019 SURFACE PROSPECTING PROGRAM

Methodology

The three-day field program focused on confirming historical mineralization recovered from pits and trenches by Paynter, Idziak and sampling by R.A. MacGregor. Mineralization included cobalt, gold and nickel. Representative samples were taken for assay to reproduce the historical reported assays. Second priority to locate any additional mineralization, document and take selective samples for assay.

Work Completed

The traverses didn't locate pits and trenching within the area of Paynter and Idziak reported work on legacy claim 1098918 (see Figures 6 & 7). The registration of the legacy claim may not be accurate. Claim post 4 of cancelled claim 4246951 was located on one of the traverses however when checked, the claim doesn't appear on any historical claim maps for Wells township. No references to the sketches could be confirmed other than the quartz veining in the northeast part of the block where a historic gold assay by Idziak of 1060 ppb (see Figure 7). Sample Wells-2019-01 was taken southeast along the same vein system and returned gold below the analytical detection limit. Idziak's Trench 1 was located northeast of the new showing. Samples Wells-2019-09 to Wells-2019-12 returned elevated copper. The new showing discovered while searching for Idziak's Trench 1 returned the best assays of the 17 samples sent for assay, 1.25% Cu, 104.5 ppm Co, 5.87 ppm Bi and 0.008 ppm Au. The area of work by R. A. MacGregor, assessment report 41J06NW2001 south of Appleby Lake, off Highway 129 was also re-examined. No additional mineralization was discovered. Sample Wells-2019-14 was taken from an undocumented 7m x 3m x 1m depth pit that wasn't shown in R.A. MacGregor's report map.

Daily Prospecting Summary:

October 9, 2019

Traveled from Snowshoe Resort to Wells Block. Prospected on route, parked in clearing at trapper cabin (NAD83 Zone 17 319756E, 5140535N). Traversed on foot to MDI41J06NW00011 copper and gold showing. Searched diligently for signs of historical workings, reportedly some shallow pits and associated stripping. Located an old shovel and stripped outcrop, proof we were at the correct location. Logging operations left the forest in disarray which made it difficult to locate shallow trenches. Located some minor veining. Located trench in overburden on south part of outcrop but no mineralization. Discouraged with the results at MDI location, decided to traverse east to cliff face where four (4) of Paynter 1984 pits are located, shown on 1984 sketch from assessment reports. Sketch is poorly referenced, took some time to get orientated. An impressive >30m length 5m width quartz veining (stockwork) was discovered at base of rise (NAD83 Zone 17 320469E, 5140383N). This near vertically veining stockwork was sparsely mineralized with pyrite and chalcopyrite and striking 75° to 85° east. The topographic surroundings confirmed by ground truthing confirmed there was not a good match to Paynter's report sketch. The team decided to continue the travers east following the quartz veining and eventually collected a selective mineralized sample from outcrop; Wells-2019-01 (NAD83 Zone 17 319756E, 5140535N) see photo. After reorienting to sketch and following the rise of the grade to a cliff face a large rubble pile was observed on the talus slope. The rubble looked natural and not blasted. Most of the diabase was intermixed with quartz and carbonate (weathered brown) veining and some

minor pyrite and chalcopyrite sulfides were discovered but with some effort in breaking loose rock. Examination of the face of the cliff was dangerous. With safety in mind the team performed a close examination of the face where a weak shear was noted. Within the shear was quartz veining and visible malachite. Foliation in the shear was present. Some time was spent examining the loose rock, but no cobalt bloom was found. After some resolve that this might not be the location No. 1 on Paynter's sketch as no cobalt bloom was observed (historical assay of 2% cobalt) a sample from the rubble of quartz vein, contained crystals of quartz with a rind of chalcopyrite was sampled Wells-2019-REF (NAD83 Zone 17 320533E, 5140348N). Noted here, if any amount of cobalt was at this location, most likely erythrite would have been found in the waste or that the assay was very selective at this location. Continuing along the cliff face looking for the next pits was futile. Pits 2 to 6 were not found. If the pits existed, then the team was on the wrong bench of the slope. The sketch did not have a scale to work with other than the 400m claim. The pits would have been located along the base of the cliff within a 200m distance. After 100m the team moved up to the next bench on the slope to locate the old logging road shown on the sketch. No road was located. In concluding the attempt to locate Paynter's pits the traverse continued back to the forestry road to the north. While doing so mineralization in the diorite was observed and sampled Sample-2019-02A, Sample-2019-02B and Sample-2019-02C (NAD83 Zone 17 320606E, 5140353N). Minor pyrite was noticed in the diorite on route at NAD83 Zone 17 320579E, 5140412N, no sample was taken. After intersecting the road, the team returned to the truck on foot and returned to Snowshoe Camp Resort.

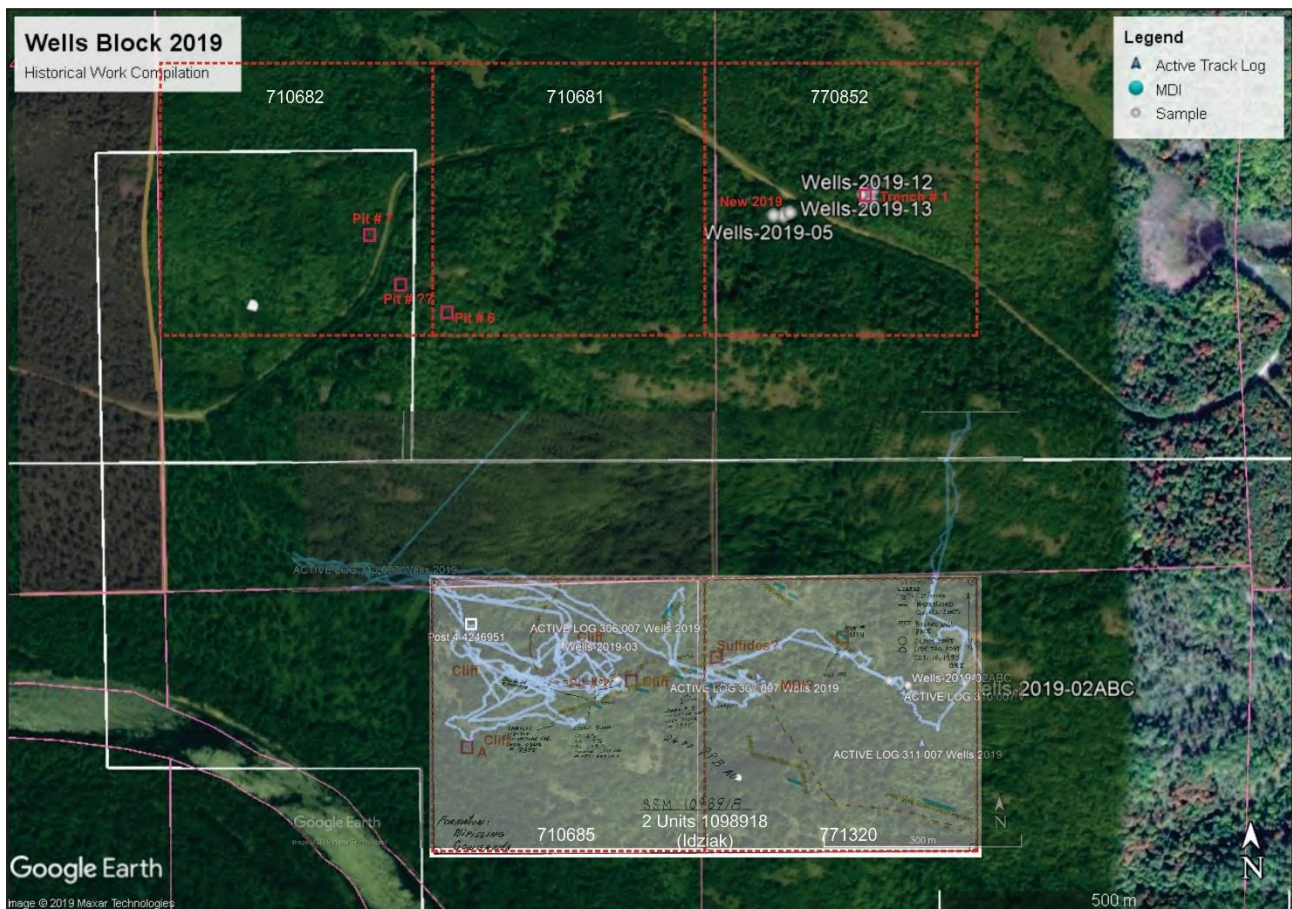


Figure 6: Tracks within superimposed legacy claim 1098918 and Idziak's Trench 1

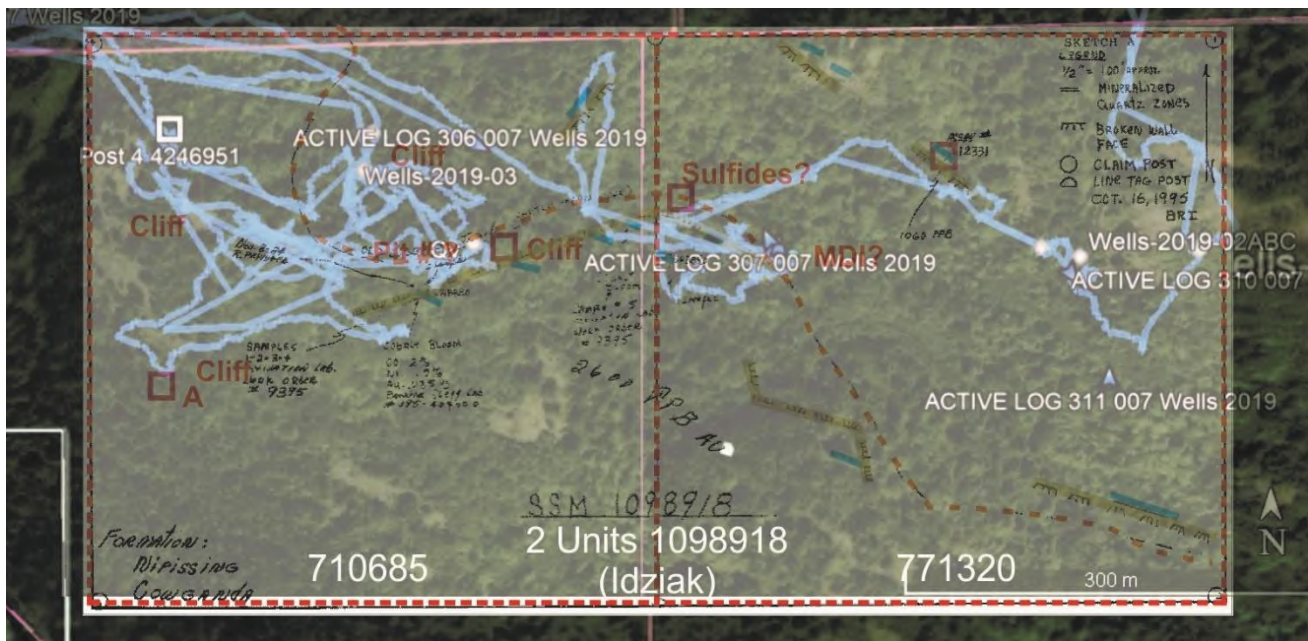


Figure 7: Tracking for showings within legacy claim 1098918

October 10, 2019

Traveled from Snowshoe Resort to Wells Block. A second attempt was made to locate pits and trenches shown on Idziak and Paynter sketches within legacy claim 1098918 from assessment reports 41J06NW0037 and 41J06NW0004. Parked again in clearing at trapper cabin (NAD83 Zone 17 319756E, 5140535N). Traversed on foot and noticed one piece of blasted “fly rock” near the base of the cliff where samples Wells-2019-03 (NAD83 Zone 17 320039E, 5140423N) and Wells-2019-04 (NAD83 Zone 17 320045E, 5140419N) were taken from a weak shear with quartz and calcite and fine-grained disseminated pyrite. Somewhat recent logging activities might have covered some workings below the shear/vein. The structure was followed along a strike of 110° east over the top of the cliff and to the east and the vein was located again at NAD83 Zone 17 320115E, 5140370N) at the other end of the rise. From this rise the location of MDI41J06NW00011 that was prospected the previous day was clearly visible. After checking the area for historical workings and stripping locations along the vein searching for mineralization, none was found so no sample was taken. The search for historical continued, restricted to the height of land. A significant part of the day was spent traversing the east part of the legacy claim 1098918. Only the south part of the west half of the claim below the cliff was not checked. The workings appeared to be in the west and central part of the claim and this area was well covered by the traverses. It could be that the workings are further south than shown, perhaps on the south side of the cliff. An old claim post was found when returning to the parking area. Post #4 of claim 4246951 (NAD83 Zone 17 319903E, 5140454N).

Later in the day it was decided to return to the truck and travel to the location of Trench 1 as shown on Idziak’s sketch (41J06NW0037). Parked on the south side of the road at NAD83 Zone 17 320379E, 5141071N. Again, the location of Trench 1 was dubious but while searching for Trench 1 a new mineralized quartz veining +/- calcite in weak shear zone in diorite rock was discovered (see Figure 8). At this location selective mineralized samples Wells-2019-05 to Wells-2019-08 were taken. The assay results from the 4 samples returned the highest copper, cobalt, bismuth and gold. The weak mineralized shear zone is exposed on the east side for approximately 15 - 20 meters north-south and exposed over an approximate length of 30 - 35 meters east-west. The veins and shearing all strike 80° east and a series of veins are dipping 85° to 90° vertical dip. Sample Wells-2019-05 (NAD83 Zone 17

320365E, 5141033N) approximately 20 centimeters in width milky white quartz vein, sporadically mineralized with blebs of chalcopyrite within iron staining most likely caused from concentrations of pyrite. Several meters east, sample Wells-2019-06 was taken (NAD83 Zone 17 320376E, 5141042N) from a different quartz vein with blebs of chalcopyrite. Several meters north sample Wells-2019-07 (NAD83 Zone 17 320378E, 5141044N) was taken on the north side of a vertical 10 centimeter wide non-mineralized quartz vein within medium grained diorite. The mineralized wall rock includes narrow rusty oxidized slips and weak alteration with disseminated sulfides. This sample returned the highest cobalt assay of 104.5 ppm. Sample Wells-2019-08 (NAD83 Zone 17 320386E, 5141046N) taken 10 meters further north from a narrow quartz vein containing 1 - 2 centimeter sized blebs of chalcopyrite within diorite host rock. Malachite staining is common within the fractures.

Unfortunately, outcropping is limited at this location. The copper average for the four samples is 4,189 ppm Cu. The four selective samples returned the best average copper and most likely represent only a small percent of the potential sampled from limited rock exposure. Considering the anomalous cobalt, copper and bismuth with a weak gold credit, compared to Idziak's Trench 1 the new discovery scores higher. It's interesting that no assay results are documented for the work at Idziak's Trench 1. The field team located at least three workings on the west hillside with similar geology, alteration, mineralization and quartz veining. This new discovery area is not documented in historical reports available in the public domain. The shearing and quartz vein bookwork in an east-west direction and is most likely open to the north and south. This zone could be much wider and possibly a west extension of Idziak's Trench 1 which could increase the potential width north of the road (see Figure 8).



Figure 8: New discovery on strike, west of Idziak's Trench 1

October 11, 2019

Traveled from Snowshoe Resort to Wells Block. Parked at same location as the previous day (NAD83 Zone 17 320379E, 5141071N). Team split up and started traverses north and east. The west talus slope of a large diabase was checked immediately noticed weak shearing and disseminated pyrite and chalcopyrite in diorite. Samples Wells-2019-09 (NAD83 Zone 17 320502E, 5141054N) and Wells-2019-10 (NAD83 Zone 17 320501E, 5141053N) were taken specifically to test for gold. Both samples visually contained +/- 1% disseminated sulfides. Sample Wells-2019-09 returned an anomalous copper assay of 2670 ppm representing the fourth highest copper assay, gold was below the detection limit. Eventually Idziak's Trench 1 area was located. A blasted pit into the side of the hillside (NAD83 Zone 17 320492E, 5141065N) the surroundings, dump and slash matched Trench 1 sketch. The west side of the rise was thoroughly checked, and 2 additional blasted slashes were located. The workings were very grown in and obscured by fallen trees and debris. A selective sample from each area was collected from the face or blasted material, wherever the best mineralization and/or alteration occurred. Sample Wells-2019-11 (NAD83 Zone 17 320495E, 5141052N) was taken from blasted diorite rock, below a 1 meter wide quartz-calcite vein within a weak shear, sporadically mineralized with blebs of chalcopyrite. Sample Wells-2019-12 (NAD83 Zone 17 320504E, 5141071N) was taken from blasted altered diorite rock with blebs of chalcopyrite and pyrite. Sample Wells-2019-13 (NAD83 Zone 17 320503E, 5141068N) was taken from a weak shear, brecciated and with quartz veining. The wall rock contained blebs and disseminated chalcopyrite and pyrite.

The veining was observed on the top of the rise for only a short distance. The three blasted slashes north-south width is approximately 20 meters. The mineralized veining, alteration, weak shear to the west is undetermined due to overburden. The area to the west was checked but no outcrop was found.

Later in the day with limited time remaining, it was decided to prospect the area by Appleby Lake where anomalous cobalt, copper and nickel were discovered within disseminated sulfides and quartz-calcite veining in diorite host rock by R.A. MacGregor and prospectors P. Dewdney and K. Weber. Their combined assays taken selectively, sampled along the roadcut from blasted material and narrow veining with visible erythrite (cobalt bloom) at NAD83 Zone 17 3219802E, 5144023N. The team followed the strike of 130° east, the vein containing erythrite, but the vein never outcropped. After a thorough meandering on strike search a 7m x 3m x 2 meter depth blasted pit was located. No cobalt bloom was observed. The pit excavation partly took advantage of a gentle rise. The 1 meter width carbonate alteration, quartz breccia mineralized with blebs of chalcopyrite and rusty dissemination of pyrite was assumed to be the same vein at the roadcut. This vein was noted in the R.A. MacGregor report, but the pit was not documented or sampled. Sample Wells-2019-14 (NAD83 Zone 17 319810E, 5144021N) selectively sampled a location in the pit that included mineralization, alteration and quartz-carbonate brecciation of diorite wall rock. This sample returned negligible results overall.

Time remaining and a light rain, the team decided to prospect locations where the strong aeromagnetic survey (assumed boundary of Nipissing diabase) in contact with conglomerate-sandstone-siltstone-argillite assemblage. An attempt to access the east contact was inhibited by beaver dams and washouts. Backtracking south, access was gained from the access road to Woodrow Lake. The outcrop at NAD83 Zone 17 321217E, 5141260N was checked. The contact was not located, and the argillite rocks persistently dominated along the roadway. Unfortunately, time don't allow the team to walk north on the hydro line where the contact most likely would have been located. The team returned to Snowshoe Resort.

October 12, 2019

Traveled from Snowshoe Resort to Hanmer.

October 25, 2019

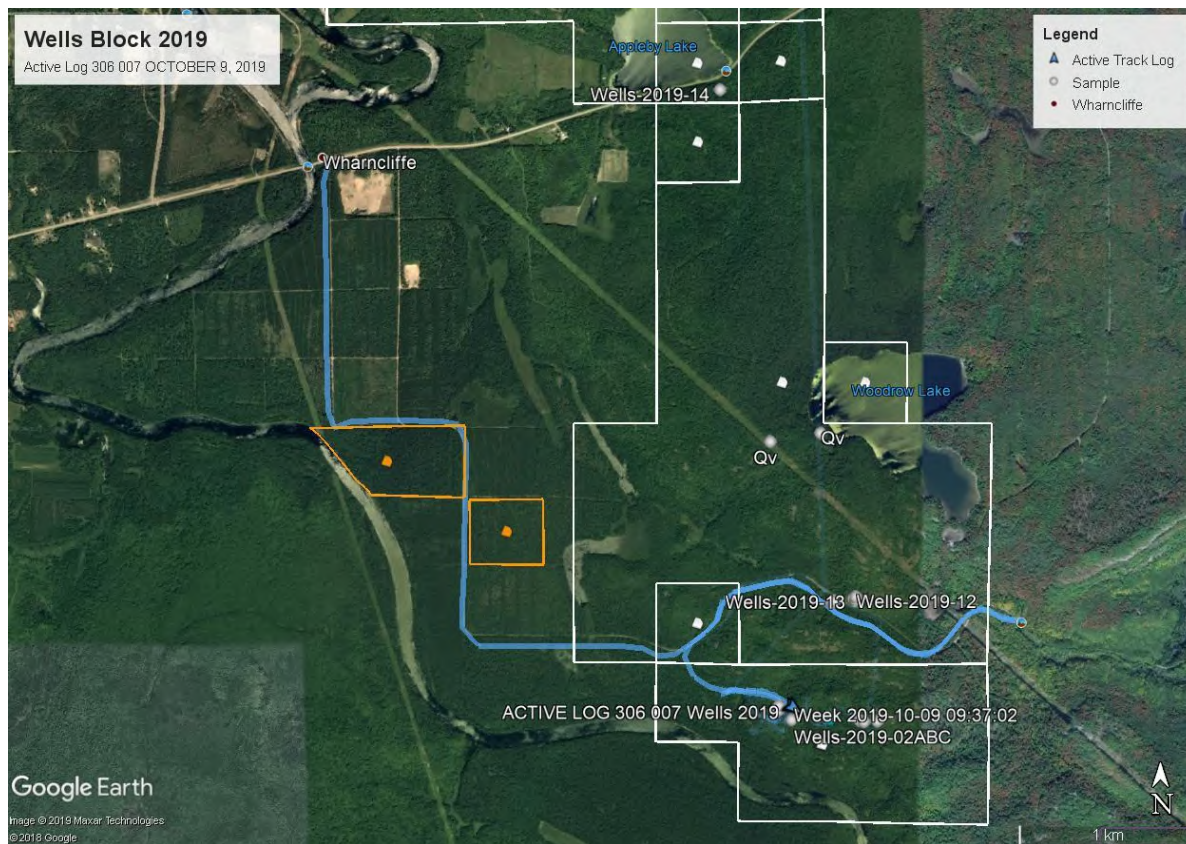
Cut samples, prepared samples for assay and dropped samples to ALS Laboratories in Sudbury.

October to December 2019

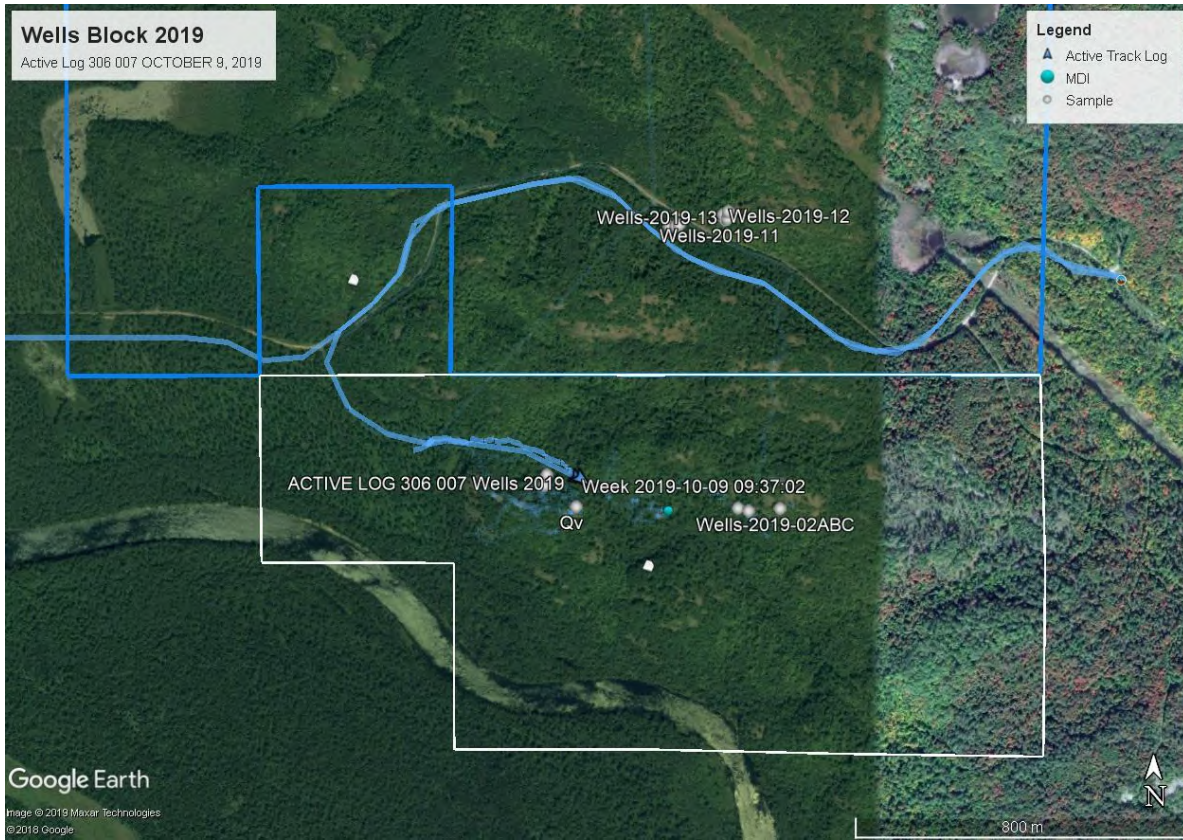
Prepared assessment report.

Track Logs Summary by Cell Claim

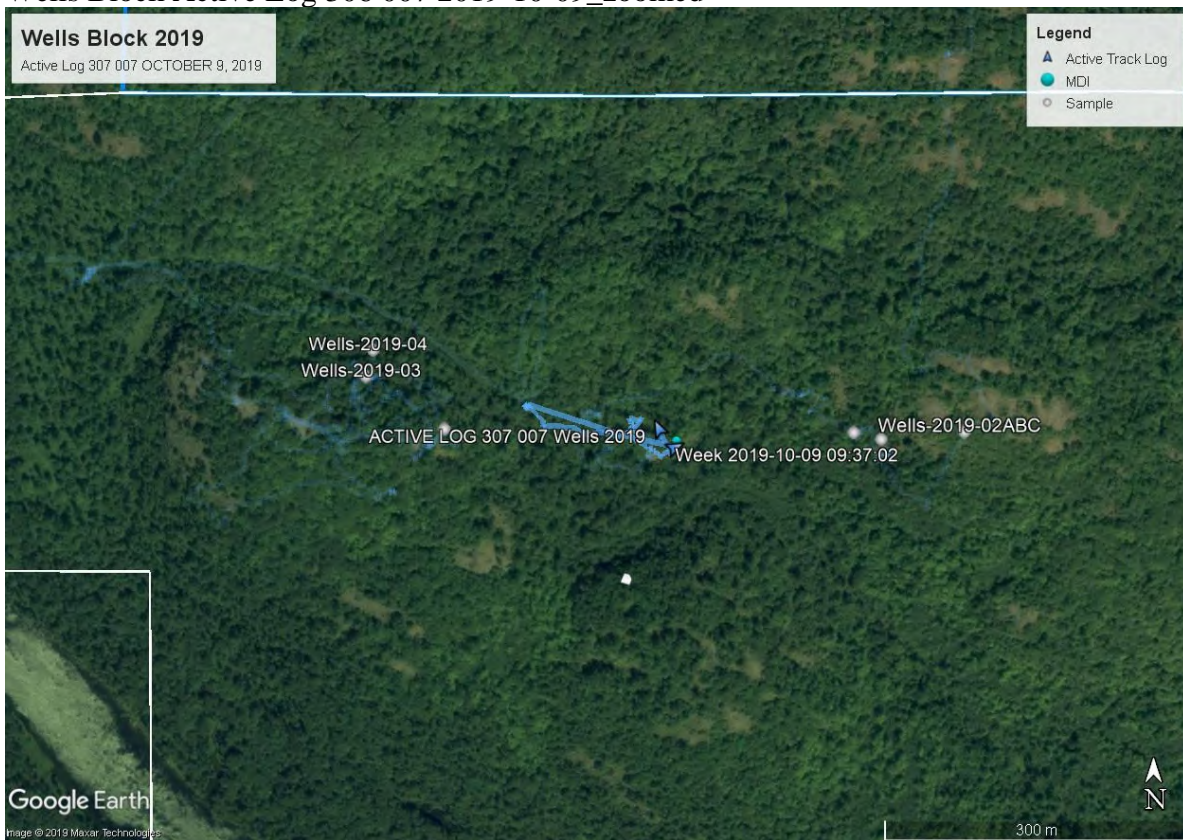
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October 9, 2019	Active Log 307 007	527775
October 9, 2019	Active Log 308 007	527775
October 9, 2019	Active Log 310 007	527775
October 9, 2019	Active Log 311 007	527775
October 9, 2019	Active Log 313 007	527775, 525019, 518072
October 10, 2019	Active Log 315 007	527775, 525019, 518072
October 11, 2019	Active Log 316 007	525019
October 11, 2019	Active Log 318 007	525019, 518032



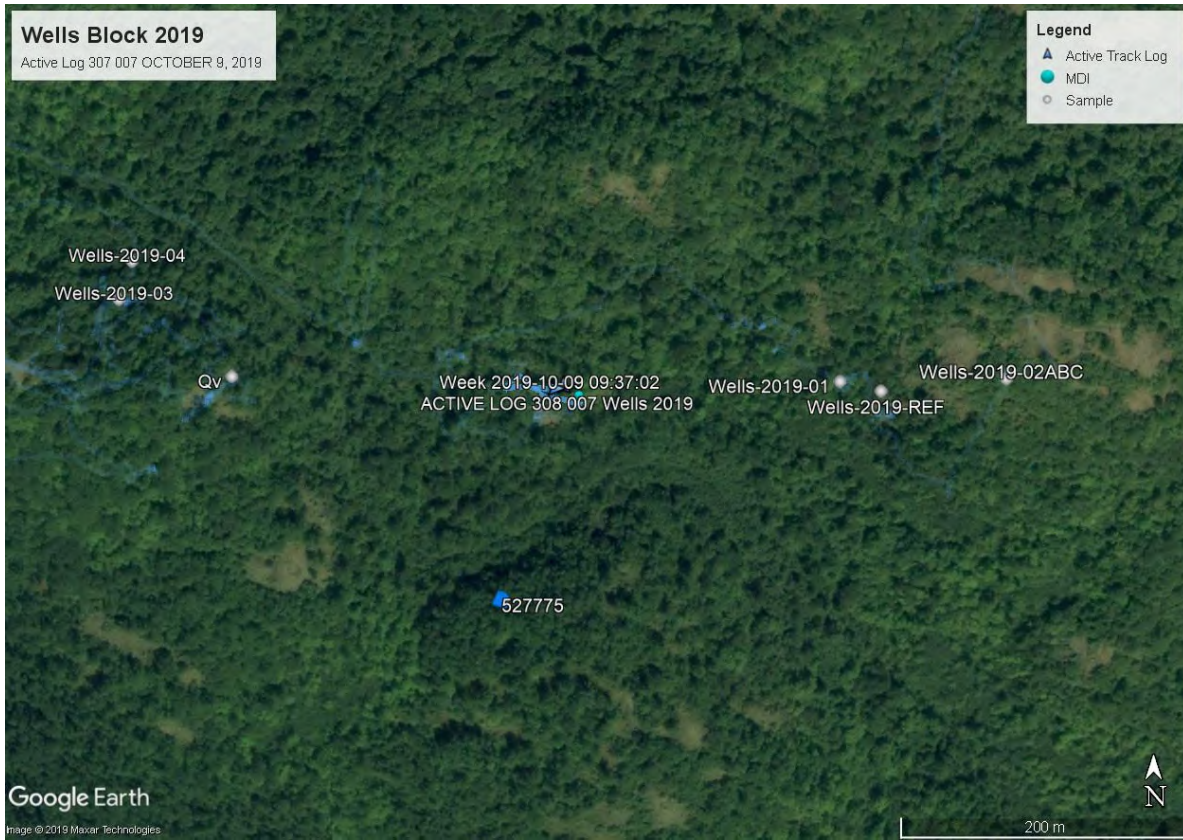
Wells Block Active Log 306 007 2019-10-09



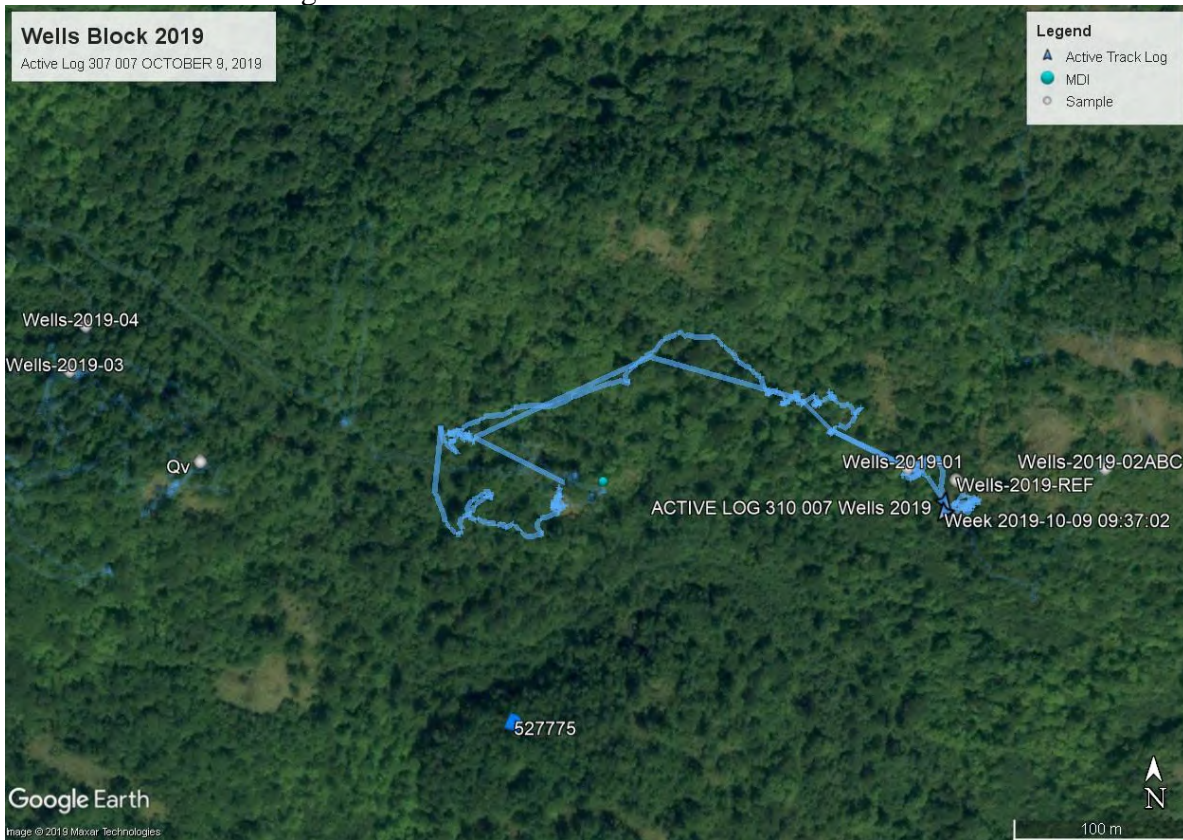
Wells Block Active Log 306 007 2019-10-09_zoomed



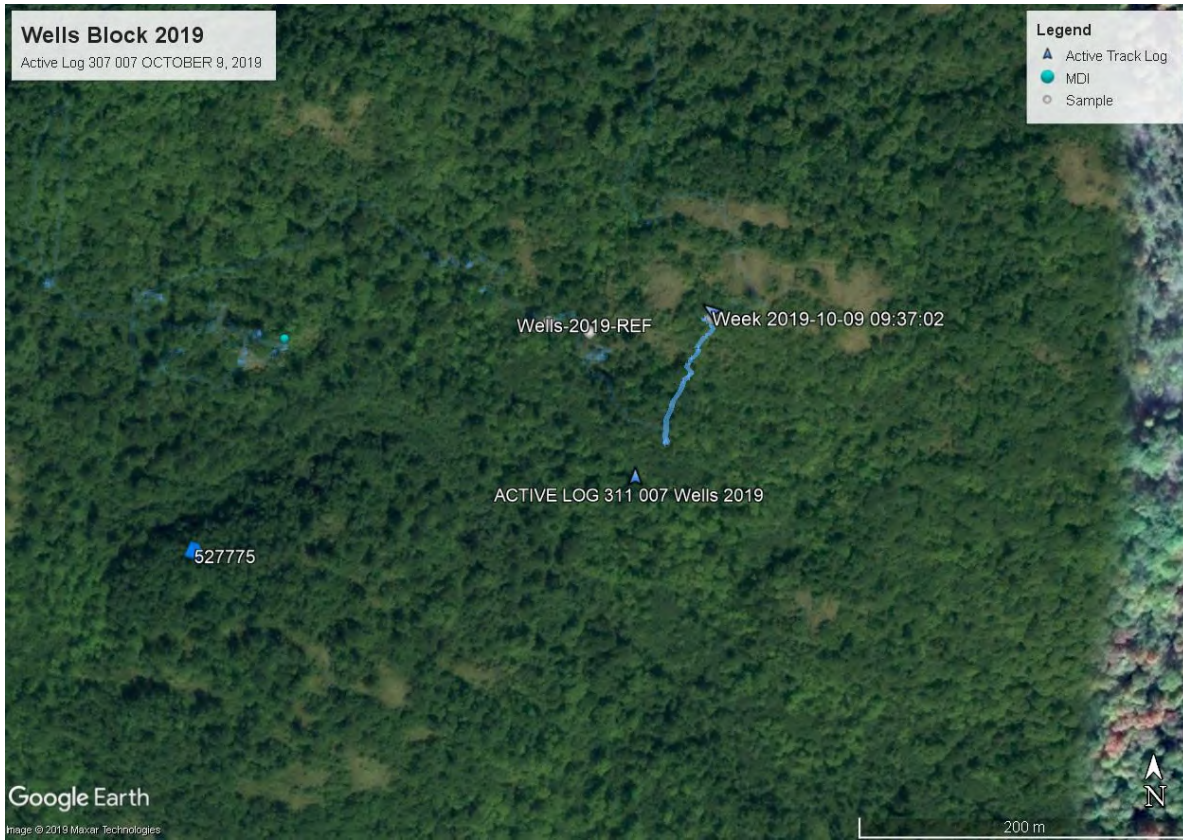
Wells Block Active Log 307 007 2019-10-09



Wells Block Active Log 308 007 2019-10-09



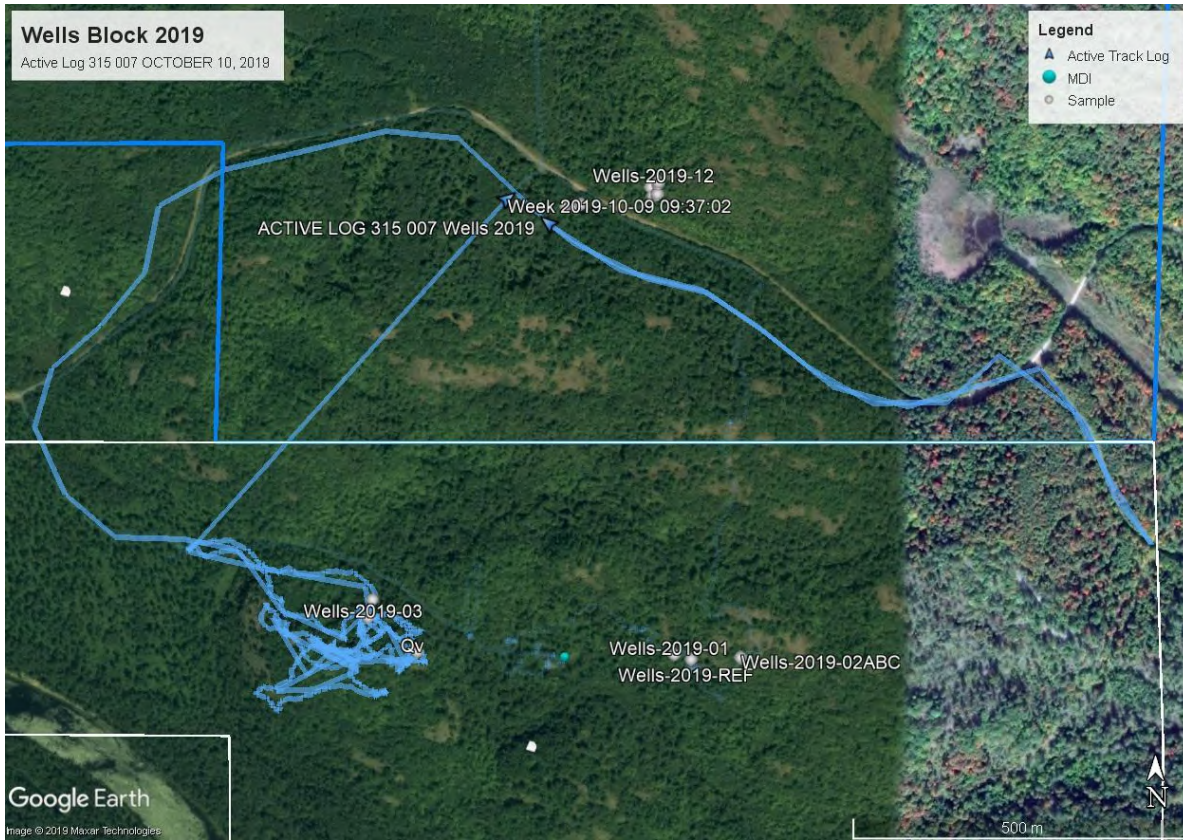
Wells Block Active Log 310 007 2019-10-09



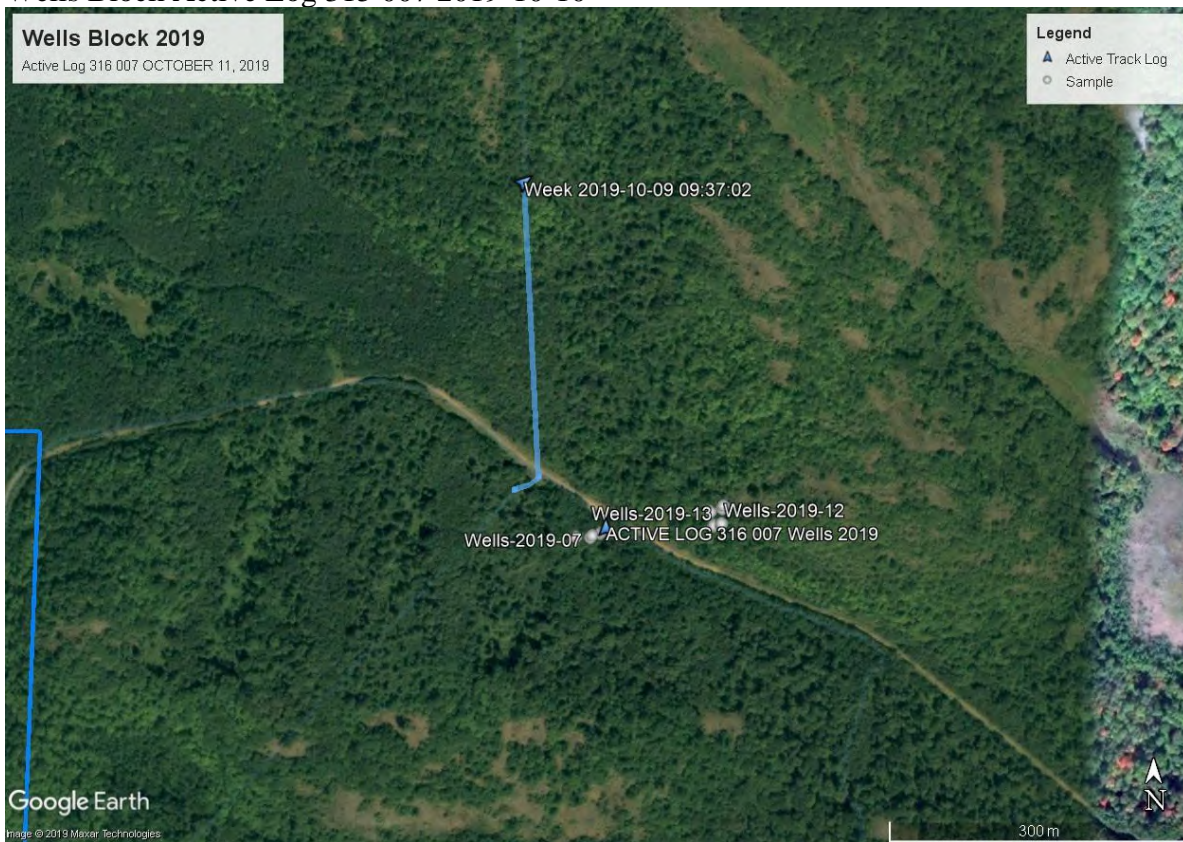
Wells Block Active Log 311 007 2019-10-09



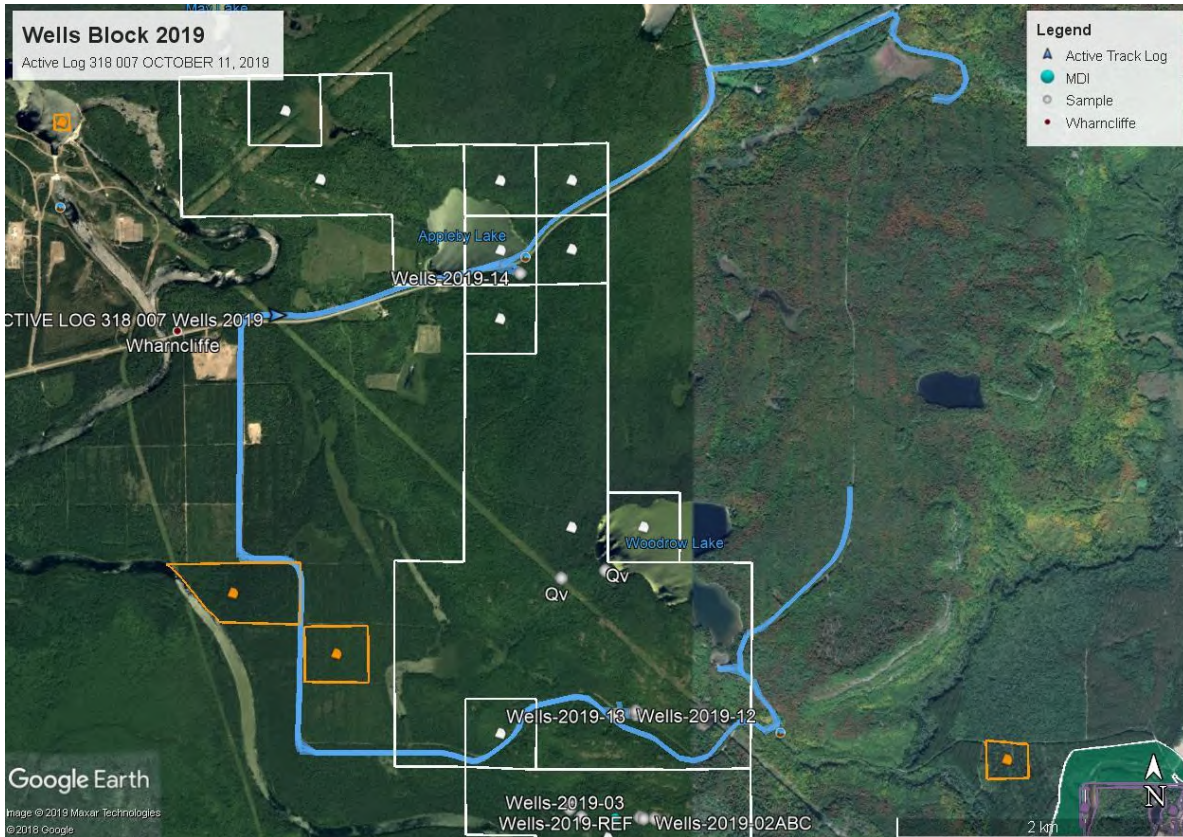
Wells Block Active Log 313 007 2019-10-09



Wells Block Active Log 315 007 2019-10-10



Wells Block Active Log 316 007 2019-10-11



Wells Block Active Log 318 007 2019-10-11



Wells Block Active Log 318 007 2019-10-11_zoom to sample Wells-2019-14

Sample List, Preparation, Analyses, and Security

Selective grab sampling was of reconnaissance nature and from historical workings, obtained from outcrop when possible or broken rock taken from rock piles at blasted areas. Other than samples Wells-2019-02A, Wells-2019-02B and Wells-2019-02C, selective grab samples were collected from outcrops that contained one or more of the following; weak shearing, alteration, quartz and/or quartz-calcite veins and included mineralization (sulfides).

Sample Assay Result Highlights

A total of 17 grab samples were collected during the three (3) field days.

Copper assay results >1000 ppm includes samples Wells-2019-REF (5400 ppm), Wells-2019-01 (1805 ppm), Wells-2019-05 (11250 ppm), Wells-2019-06 (1285 ppm), Wells-2019-07 (1160 ppm) Wells-2019-08 (3060 ppm), Wells-2019-09 (2670 ppm) and Wells-2019-13 (1750 ppm). Overall, sub-economic copper values were returned.

Bismuth assay results >1 ppm includes samples Wells-2019-05 (1.61 ppm), Wells-2019-06 (1.09 ppm) and Wells-2019-08 (5.87 ppm). Bismuth has a somewhat consistent elevated assay correlation with copper and cobalt and might be considered as a pathfinder.

Cobalt >100 ppm includes Wells-2019-05 (104.5 ppm). Overall, non-economic cobalt values were returned.

The remainder of the assay results from the view of economics are low and other than bismuth would not be considered as pathfinders in rock or geochemical surveys. These results apply to the diorite rock lithologies and structural associated including mineralization +/- quartz and calcite.

CONCLUSIONS

The principle conclusions of the 2019 field program

- The Wells Block, recent and historically has returned 1 - 3.5% cobalt over a 30 cm width with numerous other locations within the property reportedly having visible erythrite (cobalt bloom) sometimes associated with copper, nickel and gold in vein structures associated with sulfide zones, breccia and shears. Some veins have returned 1 - 2 g/t gold. In the south part of the property a series of trenches exposing a series of quartz and quartz-calcite veins in a mixture of diabase to gabbro, mineralized on both sides, that returned 1.44 - 6.46% cobalt, 1.5% nickel and 1 g/t gold. Most of the historical occurrences were not located therefore samples were not available for confirmation of historical occurrences. A separate mineralized vein-shear discovery or possible mineralized west extension of Idziak's Trench 1 was discovered and assayed.
- The Property is situated to the north on Kings Highway 129 with a transecting high-tension line to access the central part of the contiguous block.

- The Property is in proximity to a local skilled work force.
- The Property is near support amenities and accommodations.
- The Property has seen very little historical work, is underexplored, no ground geophysical or geochemical surveys and no diamond drilling.
- The Property has a reliable and readily available water source and mature forest for timber.
- The Property has numerous forest access roads, snowmobile and all-terrain vehicle trails into the interior.
- First Nations consultation dialogue has started and ongoing.

RECOMMENDATIONS

The following recommendations can be made based on the 2019 surface program.

Overall, cobalt occurrences randomly occur, associated with mineralization restricted to structural events that include associated quartz or a combination of quartz and calcite in the form of hydrothermal filling. The hydrothermal events are typically vertically dipping but do vary to 85°. Major hydrothermal corridors are restricted to the Nipissing diabase and have been confirmed to have an east-west, north-west trend. Some mineralization is usually expected.

- There is no consistent correlation of the known occurrences and the aeromagnetic survey, therefore ground magnetic surveys might not be considered effective. Focused ground geophysical surveys might be better suited to define disseminated sulfides.
- Bismuth is anomalies with elevated copper and cobalt therefore might be considered as a pathfinder in ground geochemical surveys such as MMI or SGH.
- The recent discovery west of Idziak's Trench 1 on the south side of the road, four samples returned average copper results of 0.42%. The multiple mineralized veins associated with weak shearing is open east-west along strike to >30 meters and north-south to >20 meter and is untested.
- The narrow vein with visible erythrite at the roadcut south of Appleby Lake trends under overburden and cannot be traced. This vein was located on the west side of Appleby Lake and might be continuous west of the patents and more importantly southeast outside the highway easement.
- Another attempt to locate and sample the numerous historical showings that occur within legacy claim 1098918 might be considered.
- The vein stockwork on the west side of Woodrow Lake would require additional prospecting to confirm any economic potential. Only a small part of the mineralized quartz stockwork was exposed at Woodrow Lake to the east and the hydro line to the west. Due to drift cover, the erratic nature of showings and variable mineralization within the Nipissing diabase sill, this area might be considered underexplored.

In preparation that mechanized stripping might be required to support additional exploration an Exploration Plan and Exploration Permit would be required and submitted at least 50 days in advance.

REFERENCES

Johns, G.W., McIlraith, S., and Muir, T.L. 2003. Precambrian geology compilation map, Sault Ste. Marie–Blind River sheet; Ontario Geological Survey, Map 2670, scale 1:250 000.

M2108: Sault Ste. Marie-Elliot Lake sheet, geological compilation series, Algoma by P. E. Giblin, Resident Geologist and E. J. Leahy, Geologist, Sault Ste. Marie 1964-1965.

Ontario Department of Mines, Aeromagnetic Map, Wells Township, District of Algoma, Map A084, 1956

Frarey M.J.

1978 Geology of the Huronian Belt between Sault Ste. Marie and Blind River, Ontario G.S.C. Memoir 383, Maps 1412A-1415A

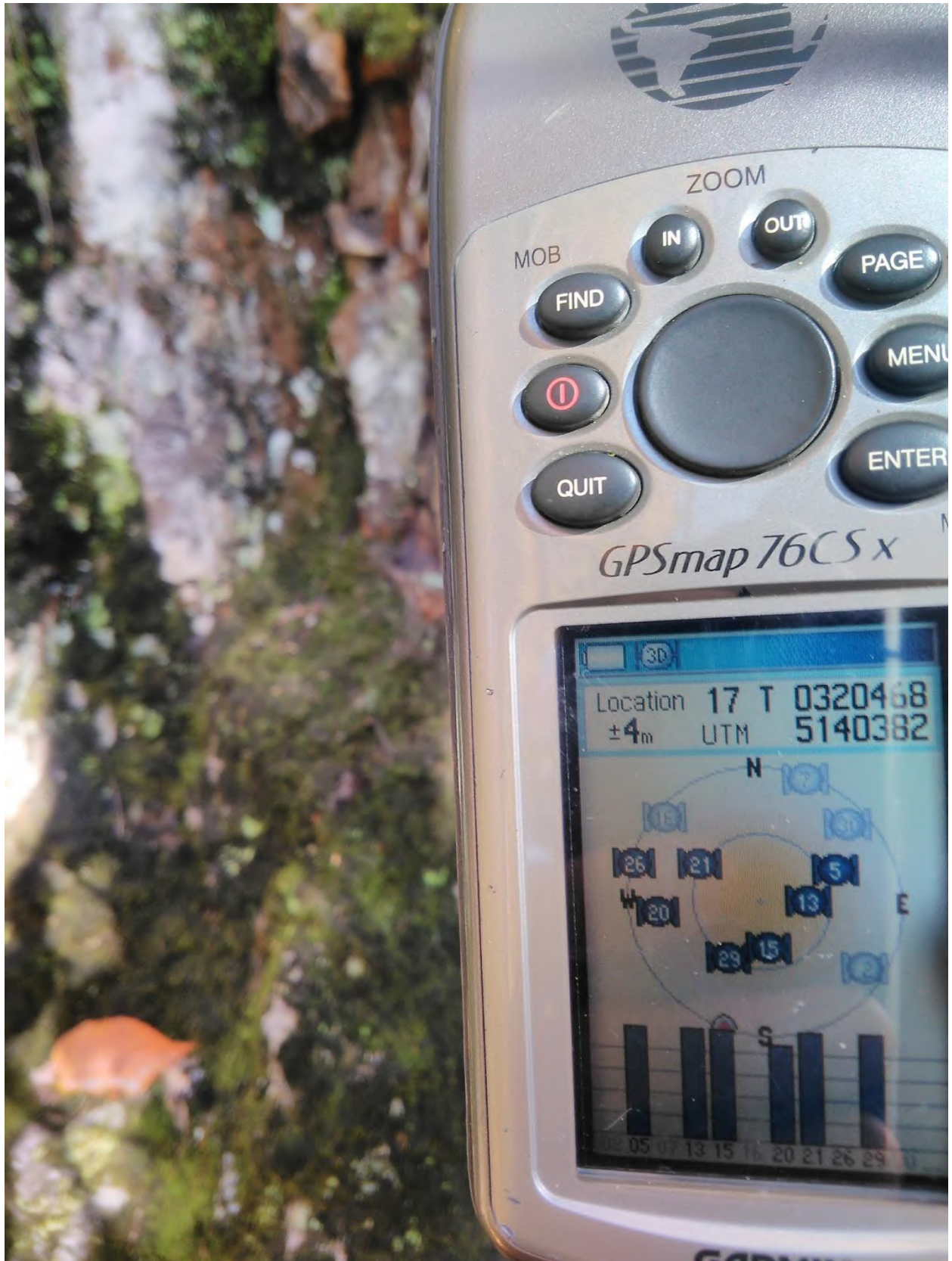
Appendix I
Photos and Descriptions



October 9, 2019, photo1, parking location to access showings within legacy claim 1098918.



October 9, 2019, location of MDI41J06NW00011, prospected, minor sulfides, no samples taken.



October 9, 2019, location of Wells-2019-01, width quartz stockwork, vertical dip, striking northwest.



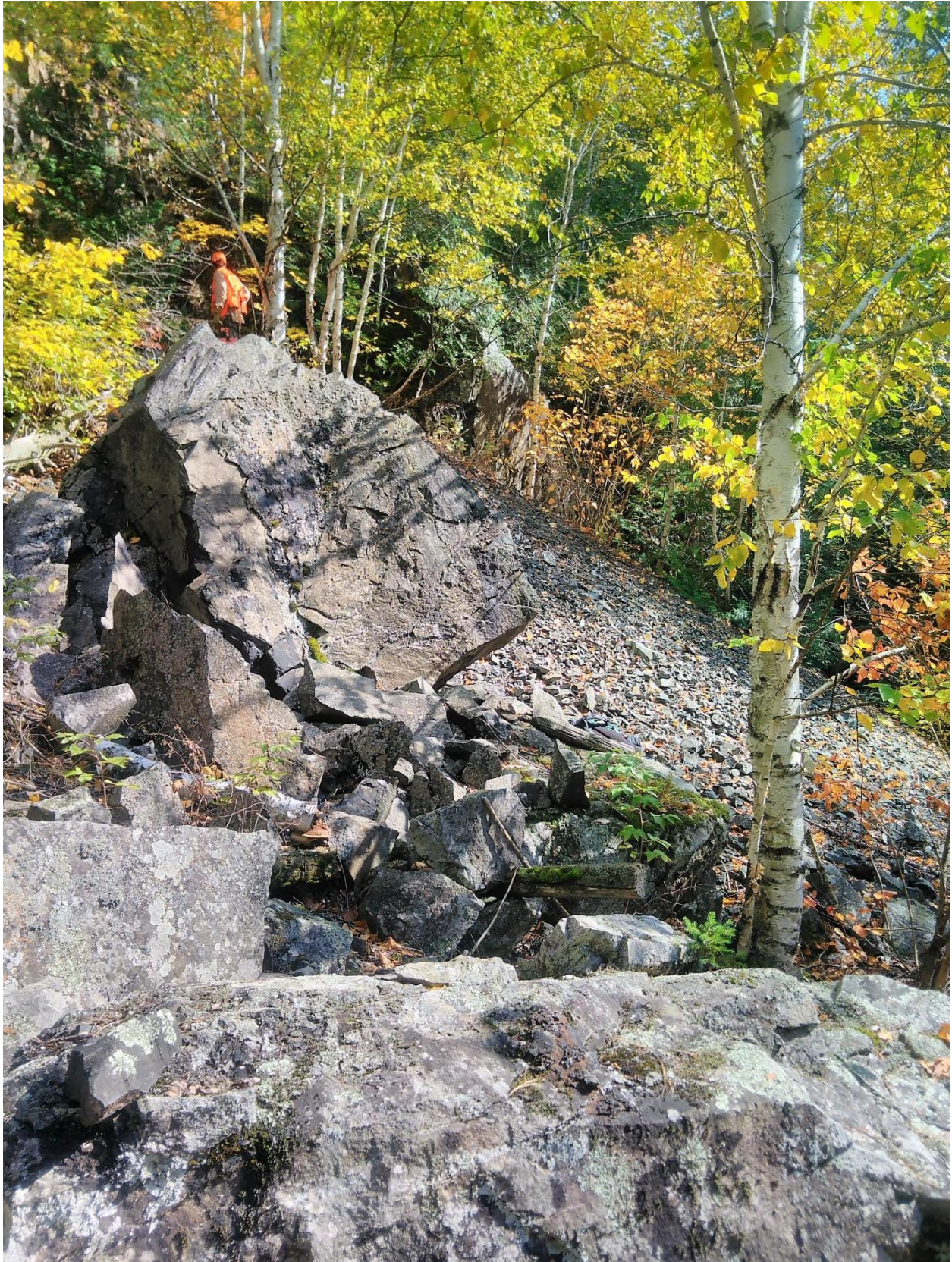
October 9, 2019, quartz vein system, location is south of Idziak's 1995 sample that assayed 1060 ppb Au.



October 9, 2019, location of Wells-2019-01, disseminated pyrite, quartz vein in diorite.



October 9, 2019, Wells-2019-01, >1m quartz veining in diorite, <1% pyrite mineralization.



October 9, 2019, loose (talus) from northwest shearing, quartz-carbonate veining, minor py-cpy.



October 9, 2019, weak vertical shear with smears of malachite +/- cpy & py and quartz-calcite.



October 9, 2019, Wells-2019-REF, quartz crystals with rind of cpy, assumed location of Paynter trenches.



October 9, 2019, location of Wells-2019-02A, Wells-2019-02B and Wells-2019-02C in diorite-gabbro.



October 10, 2019, Wells-2019-02A, Wells-2019-02B and Wells-2019-02C, < 1% sulfides, diorite-gabbro.



October 10, 2019, location of Wells-2019-03, pyrite with quartz vein in weak shear, strikes 110° .



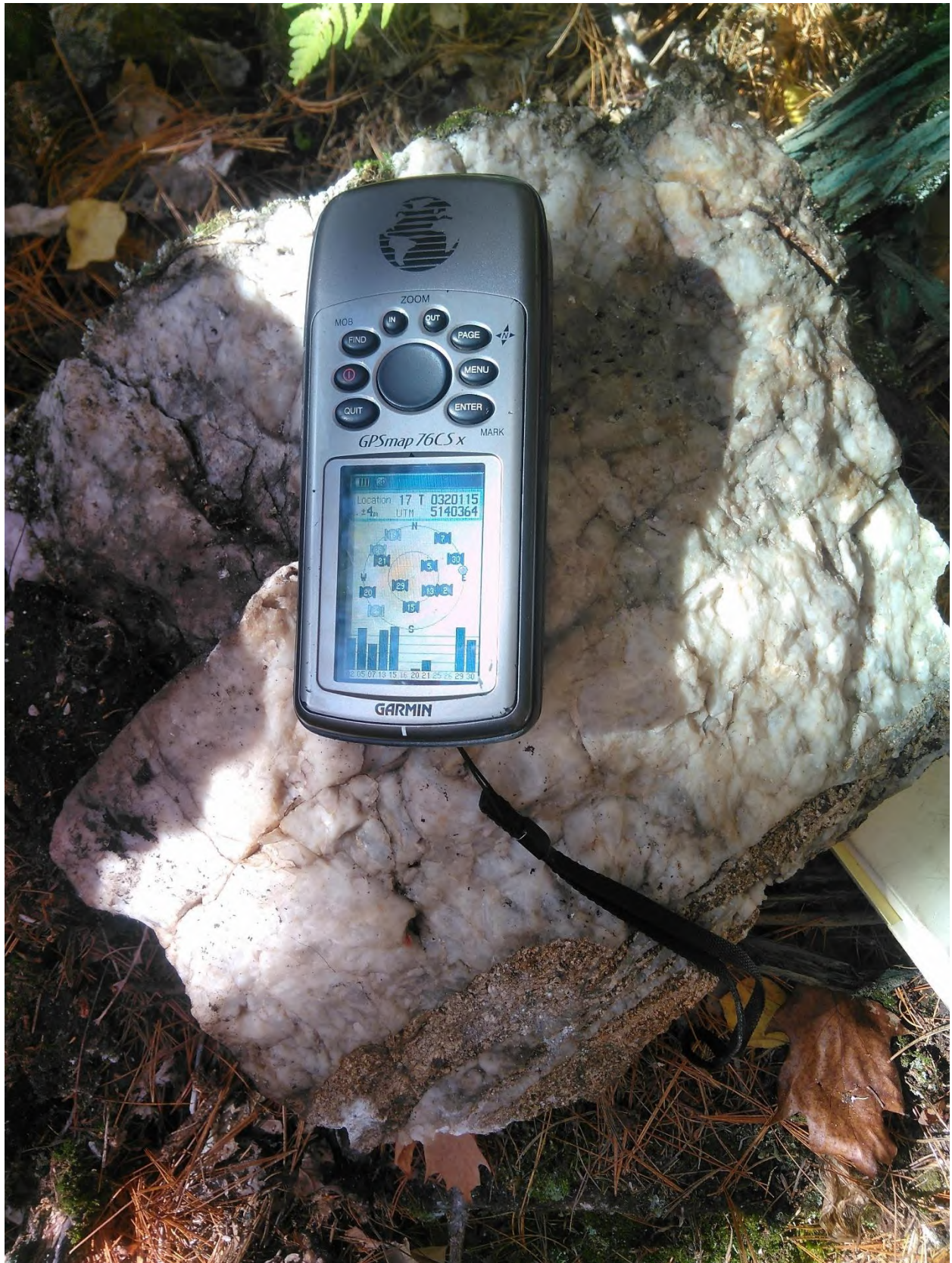
October 10, 2019, location of Wells-2019-04, pyrite with quartz vein in weak shear strikes 110° .



October 10, 2019, Wells-2019-03, 30cm quartz vein, pyrite in weak vertical dip, shear striking 110°.



October 10, 2019 Wells-2019-04, 20cm quartz vein, pyrite, in weak vertical dip, shear striking 110° .



October 10, 2019, white quartz vein same as samples 03 & 04, 100m west, 90° dip, shear striking 110°.



October 10, 2019, quartz vein same as samples 03 & 04 veining is striking 110° , 320115E , 5140370N .



October 10, 2019, location of No. 4 post of legacy claim 4246951, not found on archived claim maps.



October 10, 2019, No. 4 post of legacy claim 4246951 recorded for registering claims to showings.



October 10, 2019, new discovery, location of sample Wells-2019-05, quartz veining + cpy-py in diorite.



October 10, 2019, new discovery exposed quartz veining, Wells-2019-05, dip 85° - 90° , strike 80° east.



October 10, 2019, new discovery exposed 1m width quartz veining in diorite, location of Wells-2019-05.



October 10, 2019, sample location of Wells-2019-05 from mineralized 1m wide quartz vein in diorite.



October 10, 2019, sample location of Wells-2019-06 from mineralized diorite >1% disseminated sulfides.



October 10, 2019, sample of Wells-2019-07 from quartz vein, shear in diorite >1% disseminated sulfides.



October 10, 2019, sample of Wells-2019-08, quartz vein in shear in diorite, blebs of chalcopyrite.



October 10, 2019, location of sample Wells-2019-08.



October 10, 2019, sample of Wells-2019-08, quartz vein in shear in diorite, blebs of chalcopyrite.



October 11, 2019, location of Wells-2019-09, area of Idziak Trench 1, >1% disseminated sulfides.



October 11, 2019, location of Wells-2019-09 and Wells-2019-10, area of Idziak Trench 1, altered diorite.



October 11, 2019, location of samples Wells-2019-11 to Wells-2019-13, Idziak 1984 Trench 1.



October 11, 2019, location of Wells-2019-12, cpy + py quartz in shear, taken from blasted rock.



October 11, 2019, location of Wells-2019-12, cpy + py quartz in shear, taken from blasted rock.



October 11, 2019, looking east, 3 areas cleaned by hand exposing cpy + py quartz in weak shear zones.



October 11, 2019, location of Wells-2019-13, cpy + py quartz in shear, taken from blasted rock.



October 11, 2019, location of Wells-2019-14, cpy + py 1m wide quartz-calcite vein in blasted pit.



October 11, 2019, quartz breccia, carbonate alteration with cpy + py mineralization, 1m width in pit.



October 11, 2019, location of blasted pit south of Appleby Lake striking 130° east, same as at highway.



October 11, 2019, blasted pit, northeast extension of vein system at Highway 129. The 30cm wide carbonate vein containing erythrite would be offset approximately 100 meters west, estimated from the distance along the highway. This vein is not exposed after the highway roadcut.

Appendix II
Assay Certificates



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To: BATTERY MINERAL RESOURCES LTD.
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Page: 1
 Total # Pages: 2 (A - D)
 Plus Appendix Pages
 Finalized Date: 15-NOV-2019
 This copy reported on 4-DEC-2019
 Account: BMRPLLBW

CERTIFICATE SD19272955

Project: Wells

This report is for 17 Rock samples submitted to our lab in Sudbury, ON, Canada on 29-OCT-2019.

The following have access to data associated with this certificate:

PETER DOYLE SEAN HICKS ISAAC RIDDLE	JON EDWARDS IAN PRINGLE	MIKE HENDRICKSON MERCEDES RICH
---	----------------------------	-----------------------------------

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize up to 250g 85% <75 um

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	
ME-MS61	48 element four acid ICP-MS	
ME-OG62	Ore Grade Elements - Four Acid	ICP-AES
Cu-OG62	Ore Grade Cu - Four Acid	
Au-AA24	Au 50g FA AA finish	AAS

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature: 
 Saa Traxler, General Manager, North Vancouver



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Project: Wells

CERTIFICATE OF ANALYSIS SD19272955

Sample Description	Method Analyte Units LOD	WEI-21	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Recvd Wt. kg	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe %
		0.02	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2	0.01
Wells - 2019 - Ref		0.48	0.55	2.04	1.5	30	0.25	0.38	0.64	0.13	5.39	7.7	29	0.12	5400	1.89
Wells - 2019 - 01		0.50	0.10	4.77	4.0	50	1.01	0.77	0.41	<0.02	10.05	62.5	25	0.42	1805	8.02
Wells - 2019 - 02a		0.23	0.06	6.57	15.1	20	1.36	0.21	2.59	0.07	46.3	22.3	6	0.22	108.5	10.15
Wells - 2019 - 02b		0.40	0.06	6.38	24.7	40	1.57	0.35	2.67	0.06	60.5	23.4	5	0.28	59.8	9.79
Wells - 2019 - 02c		0.37	0.04	6.32	14.5	30	1.15	0.27	2.77	0.03	39.6	21.9	5	0.12	43.0	9.55
Wells - 2019 - 03		0.28	0.03	6.89	1.8	80	0.80	0.53	2.82	0.02	14.70	35.1	10	0.45	24.8	7.92
Wells - 2019 - 04		0.35	0.04	6.97	4.6	100	1.64	0.71	3.99	0.07	29.2	41.2	9	1.69	190.0	9.02
Wells - 2019 - 05		0.66	0.96	1.14	3.0	30	0.27	1.61	0.08	0.04	6.82	2.3	35	0.29	>10000	2.48
Wells - 2019 - 06		0.47	0.32	2.49	2.5	20	0.89	1.09	0.13	0.03	4.08	1.9	37	0.77	1285	1.60
Wells - 2019 - 07		0.34	0.11	6.34	2.8	80	0.72	0.87	3.14	0.12	14.00	104.5	17	0.34	1160	5.14
Wells - 2019 - 08		0.41	0.41	5.24	1.5	20	0.77	5.87	0.86	0.04	9.00	59.6	26	0.26	3060	4.07
Wells - 2019 - 09		0.47	0.16	7.13	1.6	10	0.77	0.33	1.78	0.05	413	29.3	11	0.27	2670	6.65
Wells - 2019 - 10		0.35	0.04	7.03	2.8	50	2.00	0.30	1.34	0.02	25.6	61.9	11	0.64	328	8.83
Wells - 2019 - 11		0.34	0.04	4.17	2.6	40	0.77	0.36	5.06	<0.02	16.90	30.6	14	0.33	892	3.27
Wells - 2019 - 12		0.14	0.05	1.88	1.2	20	0.62	0.14	0.09	0.02	5.86	10.2	22	0.42	851	1.10
Wells - 2019 - 13		0.63	0.10	4.58	2.6	30	1.06	0.76	1.44	0.03	18.90	53.5	33	1.32	1750	6.58
Wells - 2019 - 14		0.19	0.03	0.37	0.6	20	0.24	0.13	0.62	0.03	1.17	2.3	45	0.24	816	0.81



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Project: Wells

CERTIFICATE OF ANALYSIS SD19272955

Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Ga ppm	Ge ppm	Hf ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	P ppm	Pb ppm
Wells - 2019 - Ref		4.23	<0.05	0.7	0.154	0.11	2.5	7.4	0.22	416	2.00	1.23	1.2	6.3	170	15.0
Wells - 2019 - 01		15.45	<0.05	1.7	0.027	0.55	4.7	20.7	0.84	224	1.39	2.14	2.0	59.6	230	2.2
Wells - 2019 - 02a		23.0	0.09	5.6	0.188	0.13	22.1	5.3	1.17	945	1.25	4.48	8.6	6.0	880	7.3
Wells - 2019 - 02b		24.1	0.10	5.4	0.158	0.21	28.7	6.9	1.11	899	0.91	4.23	8.8	6.0	1070	4.3
Wells - 2019 - 02c		23.3	0.06	4.8	0.173	0.18	19.6	5.8	1.11	964	0.80	4.39	8.8	3.7	530	4.4
Wells - 2019 - 03		22.0	<0.05	2.7	0.057	0.61	6.3	58.5	2.31	982	5.01	2.16	3.0	72.7	490	2.0
Wells - 2019 - 04		20.9	0.06	2.7	0.120	0.78	13.6	27.2	2.10	1550	0.81	1.75	4.4	32.3	460	4.0
Wells - 2019 - 05		3.97	<0.05	0.4	0.301	0.30	4.0	9.7	0.18	66	4.36	0.33	0.8	7.5	90	4.6
Wells - 2019 - 06		8.24	<0.05	0.9	0.125	0.79	1.8	8.7	0.26	86	4.29	0.68	1.1	8.4	160	3.5
Wells - 2019 - 07		12.40	0.11	1.6	0.120	0.58	5.6	15.1	1.15	1970	1.20	3.35	1.9	33.9	350	3.3
Wells - 2019 - 08		14.55	0.11	1.8	0.077	0.25	3.6	27.7	1.34	342	31.4	2.65	2.4	43.6	310	3.8
Wells - 2019 - 09		25.9	0.48	3.6	0.087	0.05	174.0	43.3	3.51	984	0.51	3.34	3.6	65.1	530	2.6
Wells - 2019 - 10		23.5	0.12	2.9	0.053	0.72	11.3	40.0	2.62	618	0.78	2.62	2.1	67.1	490	1.9
Wells - 2019 - 11		10.45	0.15	1.6	0.072	0.52	7.1	24.2	1.55	1400	2.05	1.91	2.4	25.2	350	2.3
Wells - 2019 - 12		4.59	0.11	0.7	0.033	0.49	2.5	3.9	0.16	91	1.31	0.73	1.0	5.3	140	2.3
Wells - 2019 - 13		14.10	0.11	2.3	0.035	0.70	7.6	11.6	1.00	526	2.41	2.17	3.2	50.8	400	2.6
Wells - 2019 - 14		0.99	0.05	0.1	0.025	0.08	0.6	4.7	0.09	157	2.76	0.15	0.1	5.7	10	1.8



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CERTIFICATE OF ANALYSIS SD19272955

Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm
		0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.01	0.005	0.02	0.1	1
Wells - 2019 - Ref		4.3	<0.002	0.33	0.58	9.4	1	0.7	13.4	0.08	<0.05	0.87	0.269	0.03	0.5	71
Wells - 2019 - 01		25.8	0.002	0.38	1.01	17.3	1	1.1	23.8	0.18	<0.05	1.95	0.580	0.06	1.4	479
Wells - 2019 - 02a		7.1	0.002	0.06	0.24	29.3	1	1.8	28.8	0.64	<0.05	6.88	0.852	0.04	2.4	146
Wells - 2019 - 02b		8.2	<0.002	0.40	0.34	28.9	1	2.3	40.5	0.67	<0.05	6.71	0.830	0.04	2.7	171
Wells - 2019 - 02c		4.4	<0.002	0.25	0.25	29.8	1	2.3	37.8	0.61	<0.05	5.95	0.873	0.02	2.5	132
Wells - 2019 - 03		28.1	0.002	0.11	0.44	40.2	1	0.5	27.3	0.25	<0.05	3.41	0.566	0.08	1.9	418
Wells - 2019 - 04		42.3	0.002	0.15	0.60	40.8	1	1.0	98.1	0.32	<0.05	3.15	0.858	0.16	1.0	432
Wells - 2019 - 05		16.4	<0.002	1.27	0.78	4.1	4	0.4	7.4	0.06	0.05	0.57	0.123	0.07	0.6	71
Wells - 2019 - 06		39.1	0.002	0.13	0.65	12.9	1	0.8	8.0	0.09	<0.05	0.99	0.176	0.12	1.1	169
Wells - 2019 - 07		31.4	0.002	0.34	0.58	26.6	2	0.8	32.2	0.17	<0.05	1.91	0.451	0.09	1.4	133
Wells - 2019 - 08		11.3	0.136	0.42	0.56	14.8	1	0.7	15.2	0.18	0.11	1.96	0.393	0.05	2.0	252
Wells - 2019 - 09		1.0	<0.002	0.25	0.73	32.1	1	6.2	14.6	0.26	<0.05	3.87	0.539	<0.02	4.4	324
Wells - 2019 - 10		39.6	0.002	0.31	0.77	43.7	1	1.2	30.9	0.20	<0.05	3.24	0.606	0.08	1.6	644
Wells - 2019 - 11		29.1	0.004	0.29	0.75	32.9	1	0.6	27.0	0.18	<0.05	1.88	0.527	0.05	1.4	243
Wells - 2019 - 12		22.1	<0.002	0.14	0.81	7.8	1	0.6	8.0	0.07	<0.05	0.82	0.224	0.04	0.5	119
Wells - 2019 - 13		49.7	<0.002	0.33	0.74	22.8	2	1.3	22.8	0.24	<0.05	2.62	0.624	0.12	1.6	364
Wells - 2019 - 14		3.9	<0.002	0.08	0.65	3.3	1	<0.2	14.1	<0.05	<0.05	0.10	0.017	0.03	0.1	15



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CERTIFICATE OF ANALYSIS SD19272955

Sample Description	Method Analyte Units LOD	ME-MS61 W ppm	ME-MS61 Y ppm	ME-MS61 Zn ppm	ME-MS61 Zr ppm	Cu-OG62 Cu %	CRU-QC Pass2mm %	PUL-QC Pass75um %	Au-AA24 Au ppm
		0.1	0.1	2	0.5	0.001	0.01	0.01	0.005
Wells - 2019 - Ref		0.4	5.1	26	25.0		79.7	87.4	<0.005
Wells - 2019 - 01		0.6	5.8	13	57.5			90.0	<0.005
Wells - 2019 - 02a		0.5	32.0	65	194.5				<0.005
Wells - 2019 - 02b		0.6	39.3	59	181.5				<0.005
Wells - 2019 - 02c		0.6	30.5	61	166.0				<0.005
Wells - 2019 - 03		0.4	10.2	22	93.9				<0.005
Wells - 2019 - 04		0.5	14.4	52	92.2				<0.005
Wells - 2019 - 05		0.2	1.7	4	16.1	1.125			0.005
Wells - 2019 - 06		0.2	3.7	6	31.6				<0.005
Wells - 2019 - 07		0.5	13.9	21	57.1				<0.005
Wells - 2019 - 08		0.4	8.8	8	67.7				0.008
Wells - 2019 - 09		1.0	31.0	14	125.0				<0.005
Wells - 2019 - 10		0.7	15.8	14	107.5				<0.005
Wells - 2019 - 11		0.4	8.9	6	59.5				<0.005
Wells - 2019 - 12		0.4	3.1	4	26.1				<0.005
Wells - 2019 - 13		0.6	9.8	9	81.3				<0.005
Wells - 2019 - 14		0.1	8.8	6	2.3				<0.005



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CERTIFICATE OF ANALYSIS SD19272955

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Applies to Method: REE's may not be totally soluble in this method.
ME-MS61

LABORATORY ADDRESSES

Applies to Method: Processed at ALS Sudbury located at 1351-B Kelly Lake Road, Unit #1, Sudbury, ON, Canada.
CRU-31 CRU-QC LOG-22 PUL-31
PUL-QC SPL-21 WEI-21

Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Au-AA24 Cu-OG62 ME-MS61 ME-OG62



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QC CERTIFICATE SD19272955

Project: Wells

This report is for 17 Rock samples submitted to our lab in Sudbury, ON, Canada on 29-OCT-2019.

The following have access to data associated with this certificate:

PETER DOYLE SEAN HICKS ISAAC RIDDLE	JON EDWARDS IAN PRINGLE	MIKE HENDRICKSON MERCEDES RICH
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SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize up to 250g 85% <75 um

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	
ME-MS61	48 element four acid ICP-MS	
ME-OG62	Ore Grade Elements - Four Acid	ICP-AES
Cu-OG62	Ore Grade Cu - Four Acid	
Au-AA24	Au 50g FA AA finish	AAS

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature: 
 Saa Traxler, General Manager, North Vancouver



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QC CERTIFICATE OF ANALYSIS SD19272955

Sample Description	Method Analyte Units LOD	ME-MS61 Ag ppm	ME-MS61 Al %	ME-MS61 As ppm	ME-MS61 Ba ppm	ME-MS61 Be ppm	ME-MS61 Bi ppm	ME-MS61 Ca %	ME-MS61 Cd ppm	ME-MS61 Ce ppm	ME-MS61 Co ppm	ME-MS61 Cr ppm	ME-MS61 Cs ppm	ME-MS61 Cu ppm	ME-MS61 Fe %	ME-MS61 Ga ppm
STANDARDS																
CCU-1e																
Target Range - Lower Bound																
Upper Bound																
EMOG-17		68.6	4.66	604	160	2.06	6.71	1.99	21.1	51.8	757	56	7.97	8340	4.86	12.75
Target Range - Lower Bound		60.9	4.18	522	310	1.60	5.31	1.72	18.15	42.9	686	49	6.56	7750	4.42	10.75
Upper Bound		74.5	5.13	638	440	2.06	6.51	2.12	22.2	52.5	838	62	8.12	8910	5.42	13.25
GBM903-13																
Target Range - Lower Bound																
Upper Bound																
KIP-19																
Target Range - Lower Bound																
Upper Bound																
MRGeo08		4.33	7.43	33.9	1090	3.37	0.68	2.70	2.36	72.7	18.8	90	12.70	606	3.90	18.70
Target Range - Lower Bound		3.93	6.64	29.5	920	2.98	0.58	2.35	2.00	66.2	17.7	81	11.20	587	3.55	17.50
Upper Bound		4.83	8.14	36.5	1270	3.76	0.73	2.90	2.48	81.0	21.9	102	13.80	675	4.37	21.5
OREAS 252																
Target Range - Lower Bound																
Upper Bound																
OREAS 621																
Target Range - Lower Bound																
Upper Bound																
OREAS 905		0.54	7.31	37.4	2740	2.82	5.81	0.61	0.37	93.0	15.2	19	6.86	1440	3.95	26.3
Target Range - Lower Bound		0.46	6.67	31.0	2280	2.69	5.14	0.52	0.30	82.8	13.2	16	6.05	1425	3.66	22.5
Upper Bound		0.58	8.17	38.4	3110	3.39	6.30	0.66	0.42	101.0	16.4	22	7.51	1640	4.50	27.7
OREAS 920		0.08	7.92	37.7	560	2.61	0.58	0.52	0.05	96.8	15.1	84	8.88	112.0	4.10	19.55
Target Range - Lower Bound		0.08	6.91	4.6	450	2.54	0.61	0.44	0.04	84.6	13.9	70	7.72	104.0	3.72	18.65
Upper Bound		0.13	8.47	6.1	640	3.22	0.77	0.56	0.12	103.5	17.3	88	9.54	120.0	4.56	22.9
BLANKS																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK		0.01	<0.01	0.4	<10	<0.05	0.01	<0.01	<0.02	<0.01	<0.1	1	<0.05	0.3	<0.01	<0.05
BLANK		<0.01	<0.01	<0.2	<10	<0.05	0.01	<0.01	<0.02	<0.01	<0.1	1	<0.05	<0.2	<0.01	<0.05
Target Range - Lower Bound		<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.01	<0.1	<1	<0.05	<0.2	<0.01	<0.05
Upper Bound		0.02	0.02	0.4	20	0.10	0.02	0.02	0.04	0.02	0.2	2	0.10	0.4	0.02	0.10

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QC CERTIFICATE OF ANALYSIS SD19272955

Sample Description	Method Analyte Units LOD	ME-MS61 Ge ppm	ME-MS61 Hf ppm	ME-MS61 In ppm	ME-MS61 K %	ME-MS61 La ppm	ME-MS61 Li ppm	ME-MS61 Mg %	ME-MS61 Mn ppm	ME-MS61 Mo ppm	ME-MS61 Na %	ME-MS61 Nb ppm	ME-MS61 Ni ppm	ME-MS61 P ppm	ME-MS61 Pb ppm	ME-MS61 Rb ppm
STANDARDS																
CCU-1e																
Target Range - Lower Bound																
Upper Bound																
EMOG-17		0.20	2.1	1.000	1.67	25.4	27.7	0.95	731	1085	1.10	15.6	7730	850	7260	120.5
Target Range - Lower Bound		0.07	1.6	0.823	1.49	20.7	23.9	0.86	670	997	0.99	12.7	6820	700	6570	98.9
Upper Bound		0.29	2.2	1.015	1.85	26.4	29.7	1.08	830	1220	1.23	15.7	8330	880	8030	121.0
GBM903-13																
Target Range - Lower Bound																
Upper Bound																
KIP-19																
Target Range - Lower Bound																
Upper Bound																
MRGeo08		0.09	3.3	0.183	3.14	35.5	33.3	1.32	533	14.80	1.99	21.8	657	1050	1080	175.5
Target Range - Lower Bound		<0.05	2.8	0.155	2.79	31.1	29.5	1.17	497	13.65	1.76	19.0	622	930	971	173.5
Upper Bound		0.27	3.6	0.201	3.43	39.1	36.5	1.45	619	16.75	2.18	23.4	760	1160	1185	212
OREAS 252																
Target Range - Lower Bound																
Upper Bound																
OREAS 621																
Target Range - Lower Bound																
Upper Bound																
OREAS 905		0.12	7.2	0.661	2.85	46.3	19.2	0.27	361	3.30	2.40	19.8	9.5	280	29.8	136.0
Target Range - Lower Bound		<0.05	6.1	0.571	2.58	40.9	17.8	0.24	333	2.89	2.15	16.2	8.4	240	26.9	124.0
Upper Bound		0.27	7.6	0.709	3.18	51.1	22.2	0.31	418	3.65	2.65	20.0	10.7	320	33.9	152.0
OREAS 920		0.21	4.8	0.089	2.97	45.3	27.3	1.37	595	0.36	0.65	16.0	39.7	790	21.2	177.5
Target Range - Lower Bound		0.06	4.0	0.070	2.59	41.0	26.0	1.23	535	0.34	0.56	15.6	37.4	640	20.7	158.5
Upper Bound		0.28	5.2	0.098	3.19	51.2	32.2	1.53	665	0.58	0.71	19.2	46.2	800	26.4	193.5
BLANKS																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK		<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5	<0.05	<0.01	<0.1	0.3	<10	<0.5	<0.1
BLANK		0.06	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5	<0.05	<0.01	<0.1	<0.2	<10	<0.5	<0.1
Target Range - Lower Bound		<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5	<0.05	<0.01	<0.1	<0.2	<10	<0.5	<0.1
Upper Bound		0.10	0.2	0.010	0.02	1.0	0.4	0.02	10	0.10	0.02	0.2	0.4	20	1.0	0.2

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QC CERTIFICATE OF ANALYSIS SD19272955

Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm
STANDARDS																
CCU-1e																
Target Range - Lower Bound																
Upper Bound																
EMOG-17		0.334	3.34	809	8.9	8	2.8	209	1.01	1.38	11.90	0.314	2.28	3.4	73	4.2
Target Range - Lower Bound		0.286	2.91	643	7.2	4	2.2	184.5	0.78	1.10	10.35	0.294	1.89	2.8	67	3.3
Upper Bound		0.354	3.57	869	9.0	9	3.2	226	1.08	1.46	12.65	0.370	2.61	3.7	84	4.7
GBM903-13																
Target Range - Lower Bound																
Upper Bound																
KIP-19																
Target Range - Lower Bound																
Upper Bound																
MRGeo08		0.008	0.31	4.47	11.3	1	4.0	308	1.63	<0.05	19.70	0.507	1.11	5.5	110	5.0
Target Range - Lower Bound		0.004	0.27	3.89	11.1	<1	3.5	277	1.39	<0.05	17.90	0.443	0.86	4.9	97	4.1
Upper Bound		0.013	0.35	5.39	13.7	4	4.7	339	1.81	0.12	21.9	0.553	1.21	6.2	121	5.8
OREAS 252																
Target Range - Lower Bound																
Upper Bound																
OREAS 621																
Target Range - Lower Bound																
Upper Bound																
OREAS 905		<0.002	0.07	1.93	5.2	3	3.8	159.0	1.41	0.06	14.60	0.120	0.73	5.2	10	2.7
Target Range - Lower Bound		<0.002	0.04	1.61	4.3	<1	3.4	141.0	1.16	<0.05	13.15	0.105	0.58	4.4	8	2.3
Upper Bound		0.004	0.09	2.29	5.5	4	4.6	173.0	1.52	0.17	16.05	0.139	0.83	5.6	13	3.3
OREAS 920		<0.002	0.04	3.57	13.9	1	5.0	83.6	1.38	<0.05	19.25	0.472	0.91	3.7	99	3.2
Target Range - Lower Bound		<0.002	<0.01	1.22	12.8	<1	4.3	73.6	1.08	<0.05	17.35	0.434	0.73	3.3	86	2.5
Upper Bound		0.004	0.05	1.76	15.8	2	5.7	90.4	1.43	0.12	21.2	0.542	1.03	4.2	108	3.7
BLANKS																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK		<0.002	<0.01	<0.05	<0.1	<1	<0.2	<0.2	<0.05	<0.05	<0.01	<0.005	0.02	<0.1	<1	<0.1
BLANK		<0.002	<0.01	<0.05	<0.1	1	<0.2	<0.2	<0.05	<0.05	<0.01	<0.005	<0.02	<0.1	<1	<0.1
Target Range - Lower Bound		<0.002	<0.01	<0.05	<0.1	<1	<0.2	<0.2	<0.05	<0.05	<0.01	<0.005	<0.02	<0.1	<1	<0.1
Upper Bound		0.004	0.02	0.10	0.2	2	0.4	0.4	0.10	0.10	0.02	0.010	0.04	0.2	2	0.2



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 VANCOUVER BC V6C 1A5

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 Finalized Date: 15-NOV-2019
 Account: BMRPLLW

Project: Wells

QC CERTIFICATE OF ANALYSIS SD19272955

Sample Description	Method Analyte Units LOD	ME-MS61 Y ppm	ME-MS61 Zn ppm	ME-MS61 Zr ppm	Cu-OG62 Cu %	Au-AA24 Au ppm
		0.1	2	0.5	0.001	0.005
STANDARDS						
CCU-1e					23.2	
Target Range - Lower Bound					22.1	
Upper Bound					23.7	
EMOG-17		17.7	7540	70.8		
Target Range - Lower Bound		14.3	6800	55.6		
Upper Bound		17.7	8320	76.4		
GBM903-13					2.90	
Target Range - Lower Bound					2.79	
Upper Bound					3.00	
KIP-19						2.46
Target Range - Lower Bound						2.28
Upper Bound						2.58
MGeo08		25.0	775	105.5		
Target Range - Lower Bound		23.8	722	92.2		
Upper Bound		29.3	886	126.0		
OREAS 252						0.673
Target Range - Lower Bound						0.629
Upper Bound						0.719
OREAS 621					0.365	
Target Range - Lower Bound					0.349	
Upper Bound					0.377	
OREAS 905		15.8	134	260		
Target Range - Lower Bound		14.0	122	214		
Upper Bound		17.4	154	290		
OREAS 920		34.2	121	156.5		
Target Range - Lower Bound		29.8	102	128.0		
Upper Bound		36.6	130	174.0		
BLANKS						
BLANK						<0.005
Target Range - Lower Bound						<0.005
Upper Bound						0.010
BLANK					<0.001	
Target Range - Lower Bound					<0.001	
Upper Bound					0.002	
BLANK		<0.1	<2	<0.5		
BLANK		<0.1	<2	<0.5		
Target Range - Lower Bound		<0.1	<2	<0.5		
Upper Bound		0.2	4	1.0		



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QC CERTIFICATE OF ANALYSIS SD19272955

Sample Description	Method Analyte Units LOD	ME-MS61 Ag ppm	ME-MS61 Al %	ME-MS61 As ppm	ME-MS61 Ba ppm	ME-MS61 Be ppm	ME-MS61 Bi ppm	ME-MS61 Ca %	ME-MS61 Cd ppm	ME-MS61 Ce ppm	ME-MS61 Co ppm	ME-MS61 Cr ppm	ME-MS61 Cs ppm	ME-MS61 Cu ppm	ME-MS61 Fe %	ME-MS61 Ga ppm
		0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2	0.01	0.05
ORIGINAL DUP Target Range - Lower Bound Upper Bound	DUPLICATES															
ORIGINAL DUP Target Range - Lower Bound Upper Bound	0.02 0.01 <0.01 0.02	10.15 9.81 9.47 10.50	241 248 232 257	670 660 610 720	2.00 2.09 1.89 2.20	0.02 0.02 <0.01 0.03	1.83 1.79 1.71 1.91	0.06 0.06 0.04 0.08	60.1 59.9 57.0 63.0	38.9 43.2 38.9 43.2	43 42 39 46	19.45 21.4 19.35 21.5	61.0 65.7 60.9 65.8	6.82 6.64 6.38 7.08	23.3 25.9 23.3 25.9	
ORIGINAL DUP Target Range - Lower Bound Upper Bound	0.05 0.06 0.04 0.07	7.46 7.93 7.30 8.09	<0.2 0.6 <0.2 0.6	240 260 220 280	0.47 0.57 0.44 0.60	0.03 0.02 <0.01 0.04	4.65 4.95 4.55 5.05	0.10 0.08 0.07 0.11	18.00 20.6 18.35 20.3	35.7 37.3 34.6 38.4	112 119 109 122	1.77 1.92 1.70 1.99	97.8 107.0 98.6 106.0	7.26 7.46 6.98 7.74	16.45 17.20 15.95 17.70	
Wells - 2019 - 01 DUP Target Range - Lower Bound Upper Bound																
ORIGINAL DUP Target Range - Lower Bound Upper Bound																
ORIGINAL DUP Target Range - Lower Bound Upper Bound																



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Sample Description	Method Analyte Units LOD	ME-MS61 Ge ppm 0.05	ME-MS61 Hf ppm 0.1	ME-MS61 In ppm 0.005	ME-MS61 K % 0.01	ME-MS61 La ppm 0.5	ME-MS61 Li ppm 0.2	ME-MS61 Mg % 0.01	ME-MS61 Mn ppm 5	ME-MS61 Mo ppm 0.05	ME-MS61 Na % 0.01	ME-MS61 Nb ppm 0.1	ME-MS61 Ni ppm 0.2	ME-MS61 P ppm 10	ME-MS61 Pb ppm 0.5	ME-MS61 Rb ppm 0.1
ORIGINAL DUP Target Range - Lower Bound Upper Bound	DUPLICATES															
ORIGINAL DUP Target Range - Lower Bound Upper Bound	0.19 0.20 0.14 0.25	2.8 2.6 2.5 2.9	0.077 0.080 0.070 0.087	1.93 1.89 1.80 2.02	28.4 26.0 25.3 29.1	660 650 622 688	1.12 1.06 1.03 1.15	855 823 792 886	1.73 1.93 1.69 1.97	0.27 0.27 0.25 0.29	32.7 35.7 32.4 36.0	36.3 39.6 35.9 40.0	1710 1720 1620 1810	13.2 13.7 12.3 14.6	104.0 95.3 94.6 104.5	
ORIGINAL DUP Target Range - Lower Bound Upper Bound	0.05 0.05 <0.05 0.10	0.7 0.8 0.6 0.9	0.054 0.063 0.051 0.066	0.74 0.79 0.72 0.81	7.3 8.1 6.8 8.6	16.0 18.6 16.2 18.4	3.58 3.83 3.51 3.90	1080 1160 1060 1180	0.82 0.85 0.74 0.93	2.37 2.55 2.33 2.59	5.0 5.2 4.7 5.5	109.5 113.5 105.5 117.5	590 630 570 650	1.6 1.5 1.0 2.1	15.7 14.9 14.4 16.2	
Wells - 2019 - 01 DUP Target Range - Lower Bound Upper Bound																
ORIGINAL DUP Target Range - Lower Bound Upper Bound																
ORIGINAL DUP Target Range - Lower Bound Upper Bound																



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Method Analyte Units LOD	ME-MS61 Re ppm 0.002	ME-MS61 S % 0.01	ME-MS61 Sb ppm 0.05	ME-MS61 Sc ppm 0.1	ME-MS61 Se ppm 1	ME-MS61 Sn ppm 0.2	ME-MS61 Sr ppm 0.2	ME-MS61 Ta ppm 0.05	ME-MS61 Te ppm 0.05	ME-MS61 Th ppm 0.01	ME-MS61 Ti % 0.005	ME-MS61 Tl ppm 0.02	ME-MS61 U ppm 0.1	ME-MS61 V ppm 1	ME-MS61 W ppm 0.1
ORIGINAL DUP Target Range - Lower Bound Upper Bound	DUPLICATES														
ORIGINAL DUP Target Range - Lower Bound Upper Bound	<0.002 0.002 <0.002 0.004	0.69 0.69 0.65 0.73	8.96 9.76 8.61 10.10	27.9 30.1 27.5 30.6	1 1 <1 2	1.5 1.6 1.3 1.8	94.4 100.5 92.4 102.5	2.09 2.33 2.05 2.37	<0.05 <0.05 <0.05 0.10	2.73 2.71 2.57 2.87	1.890 1.865 1.780 1.975	0.68 0.76 0.65 0.79	0.6 0.7 0.5 0.8	332 326 312 346	34.0 37.8 33.1 38.7
ORIGINAL DUP Target Range - Lower Bound Upper Bound	<0.002 <0.002 <0.002 0.004	0.02 0.02 <0.01 0.03	0.06 0.06 <0.05 0.10	22.4 22.5 21.2 23.7	<1 <1 <1 2	0.6 0.7 0.4 0.9	266 286 262 290	0.31 0.33 0.25 0.39	<0.05 <0.05 <0.05 0.10	0.56 0.60 0.54 0.62	0.582 0.623 0.567 0.638	0.14 0.15 0.11 0.18	0.2 0.2 <0.1 0.3	146 157 143 160	0.4 0.4 0.3 0.5
Wells - 2019 - 01 DUP Target Range - Lower Bound Upper Bound															
ORIGINAL DUP Target Range - Lower Bound Upper Bound															
ORIGINAL DUP Target Range - Lower Bound Upper Bound															



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Sample Description	Method Analyte Units LOD	ME-MS61 Y ppm	ME-MS61 Zn ppm	ME-MS61 Zr ppm	Cu-OG62 Cu %	Au-AA24 Au ppm
		0.1	2	0.5	0.001	0.005
DUPLICATES						
ORIGINAL					2.10	
DUP					2.13	
Target Range - Lower Bound					2.06	
Upper Bound					2.17	
ORIGINAL		21.4	84	99.1		
DUP		22.3	85	93.1		
Target Range - Lower Bound		20.7	78	88.4		
Upper Bound		23.0	91	104.0		
ORIGINAL		17.3	94	23.8		
DUP		18.5	98	24.7		
Target Range - Lower Bound		16.9	89	21.9		
Upper Bound		18.9	103	26.6		
Wells - 2019 - 01					<0.005	
DUP					<0.005	
Target Range - Lower Bound					<0.005	
Upper Bound					0.010	
ORIGINAL					0.654	
DUP					0.206	
Target Range - Lower Bound					0.404	
Upper Bound					0.457	
ORIGINAL					<0.005	
DUP					0.006	
Target Range - Lower Bound					<0.005	
Upper Bound					0.010	



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	CERTIFICATE COMMENTS										
	ANALYTICAL COMMENTS										
Applies to Method:	REE's may not be totally soluble in this method. ME-MS61										
	LABORATORY ADDRESSES										
Applies to Method:	<p>Processed at ALS Sudbury located at 1351-B Kelly Lake Road, Unit #1, Sudbury, ON, Canada.</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 33%;">CRU-31</td> <td style="width: 33%;">CRU-QC</td> <td style="width: 33%;">LOG-22</td> <td style="width: 15%;"></td> <td style="width: 15%;">PUL-31</td> </tr> <tr> <td>PUL-QC</td> <td>SPL-21</td> <td>WEI-21</td> <td></td> <td></td> </tr> </table>	CRU-31	CRU-QC	LOG-22		PUL-31	PUL-QC	SPL-21	WEI-21		
CRU-31	CRU-QC	LOG-22		PUL-31							
PUL-QC	SPL-21	WEI-21									
Applies to Method:	<p>Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 33%;">Au-AA24</td> <td style="width: 33%;">Cu-OG62</td> <td style="width: 33%;">ME-MS61</td> <td style="width: 15%;"></td> <td style="width: 15%;">ME-OG62</td> </tr> </table>	Au-AA24	Cu-OG62	ME-MS61		ME-OG62					
Au-AA24	Cu-OG62	ME-MS61		ME-OG62							