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**Assessment Report on
VLF Survey & Soil Sampling, McKinnon Deposit,
Hawkins Gold Property
Hawkins Township, Sault Ste. Marie Mining Division,
Ontario**

Claims 295736, 127859, 221162, 258345, 119091, 336802, 102325, 156307, 222501, 325733,
298390, 327015, 340738, 277690, 338113
UTM WGS84 Zone 16U 715175 mE 5430115 mN;
Lat 48° 59' 11" N Long 84° 03' 32" W
NTS 42C16 - Kabinakagami Lake

For:
Pavey Ark Minerals Inc.
Client number 411465

Prepared By:
Richard Sutcliffe, P.Ge. (Client number 225603)
130 Foxridge Drive,
Ancaster, ON, L9G 5B9

December 18, 2019

Executive Summary

This assessment report documents an EM-16 VLF survey and B-horizon soil sampling for Au on a 14.2 km grid covering the McKinnon Gold Deposit that is part of the Hawkins Property. The work was conducted on 15 contiguous claims numbered 295736, 127859, 221162, 258345, 119091, 336802, 102325, 156307, 222501, 325733, 298390, 327015, 340738, 277690, 338113 located in Hawkins Township, Sault Ste. Marie Mining Division, Ontario. The claims are part of a larger contiguous property in Derry, Hawkins, Walls, Minnipuka, Legge and Puskuta Townships that is owned by Pavey Ark Minerals Inc.

The Property is located 80 km south-southwest of Hearst, Ontario and is directly accessed by route 583 and the Caithness logging road system that extends south from the Trans-Canada Highway 11 at Hearst. The field work for this report by A-Star Prospecting of Thunder Bay, Ontario, took place between October 27 to November 3, 2019. The total assessment expenditure is \$30,516. The work was completed under Exploration Plan PL-19-000016.

The McKinnon Property contains gold mineralization associated with the Puskuta deformation zone, a steeply dipping dextral, transcurrent structure that on a regional scale bounds the south side of the Kabinakagami Lake greenstone belt and extends for approximately 60 km to the southeast through Hawkins, Walls, Minnipuka and Puskuta Townships. The McKinnon Property has been sporadically explored for gold beginning with the discovery of the Taylor Prospect in 1923 in Hawkins Township close to the ACR tracks. The Shenango Gold Mine operated in Hawkins Township from 1935 to 1941 and is located on the McKinnon Property. Exploration work on the Property by Falconbridge in 1983 to 1986 included 79 drill holes for a total of 14,200 m and extensive surface trenching. This drilling and trenching defined an auriferous shear zone with values of 0.5 to 4.0 g/t Au over 4 to 30 m widths along a 3.7 km trend.

In the current program, A-Star Prospecting of Thunder Bay, recut a 14.2 km grid that was previously established in the winter of 2017. The grid has a 2.0 km east west baseline with 21 nominally 600 m lines oriented north-south at 100 m spacing and pickets at 25 m. Grid cutting was initiated on October 27, 2019. The VLF survey took place on October 31 to November 2, 2019 using a Geonics EM-16 instrument. The survey utilized the NLK Jim Creek transmitter at 24.8 kHz with data collected facing grid south and included 508 stations. VLF data were plotted by Dr. Colin Bowdidge. The soil survey included 234 B-horizon soil samples collected at 50 m spacing. Samples were collected between November 1 and November 4, 2019 by A-Star Prospecting. The soil samples were analyzed for Au by fire assay with an atomic absorption finish (FA/AA) at Activation Laboratories Ltd. (Actlabs), in Thunder Bay, Ontario.

VLF in-phase data show a response to known gold mineralization and associated sericite-silica-pyrite alteration. This is shown on lines 4750 through 5150 north of the baseline in the central portion of the survey. B-horizon soil results included analyses of 172, 97, and 45 ppb Au that correlate with the mineralized zone on lines 5950, 4250, and 5050 respectively.

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1.0 Introduction

This assessment report documents an EM-16 VLF survey and B-horizon soil sampling for Au on a 14.2 km grid covering the McKinnon Gold Deposit that is part of the Hawkins Property. The work was conducted on 15 contiguous claims numbered 295736, 127859, 221162, 258345, 119091, 336802, 102325, 156307, 222501, 325733, 298390, 327015, 340738, 277690, 338113 located in Hawkins Township, Sault Ste. Marie Mining Division, Ontario. The claims are part of a larger contiguous property in Derry, Hawkins, Walls, Minnipuka, Legge and Puskuta Townships that is owned by Pavey Ark Minerals Inc.

The field work for this report by A-Star Prospecting of Thunder Bay, Ontario, took place between October 27 to November 3, 2019. The total assessment expenditure is \$28,566.

For the program, A-Star Prospecting of Thunder Bay, recut a 14 km grid that was previously established in the winter of 2017. The VLF survey recorded data from 508 stations at 25 m spacing using a Geonics EM-16 instrument and utilized the NLK Jim Creek transmitter at 24.8 kHz. The soil survey consisted of 234 B-horizon soil samples collected at 50 m spacing. Samples were analyzed for Au by fire assay with an atomic absorption finish (FA/AA) at Activation Laboratories Ltd. (Actlabs), in Thunder Bay, Ontario. The work was completed under Exploration Plan PL-19-000016.

2.0 Location and Access

The Hawkins Property and McKinnon gold deposit are located 80 km south-southwest of Hearst, Ontario (Figure 1). The Project is directly accessed by route 583 and the Caithness logging road system that extends south from the Trans-Canada Highway 11 at Hearst. The logging road system is maintained all year.

At approximately 10.5 km south of Hearst on route 583, the Project is accessed by turning left onto the Caithness Road. At approximately 70 km south on the Caithness Road, a right turn on the Oba Road provides access to the McKinnon Deposit by continuing west on Oba Road for 26.1 km to the intersection with Irving Road and turning left (south) on Irving Road and then continuing on the Irving road for 3.2 km past CNR tracks, toward the junction with Poulin road. The McKinnon Property is accessed by a trail that extends south from the Irving Road 400 m east of the Poulin Road junction. Total road distance from highway 11 at Hearst to the McKinnon Property on 583/Caithness/Oba/Irving route is approximately 110 km.

Figure 1. Location of McKinnon Deposit, Hawkins Property



Source: Google Earth 2019

3.0 Claim Holdings and Property Disposition

As of December 18, 2019, the Hawkins Property is comprised of 454 contiguous claims covering approximately (10,750 ha) that span Derry, Hawkins, Walls, Minnipuka, Legge, and Puskuta Townships (Appendix 1). The claims are registered in the name of Pavey Ark Minerals Inc., a private Ontario company. A claim map is provided as Map 1. The work was performed on claims 295736, 127859, 221162, 258345, 119091, 336802, 102325, 156307, 222501, 325733, 298390, 327015, 340738, 277690, 338113 on the McKinnon Gold Deposit in central Hawkins Township.

4.0 Previous Work

The Hawkins Property in the area of Hawkins Township has been sporadically explored for gold beginning with the discovery of the Taylor Prospect in 1923 in Hawkins Township close to the ACR tracks. The Shenango Gold Mine operated in Hawkins Township from 1935 to 1941 and is located on the McKinnon Property. Boissoneault (2004) reports that the Shenango Mine produced 66.2 ounces of gold from 2,430 tons of mineralization between 1937 and 1941. Claims covering the McKinnon Deposit were initially staked by Mr. Donald McKinnon in 1997,

based on having similar geological characteristics to the Hemlo gold deposits located 140 km to the southwest.

A summary of exploration in Hawkins Township based on the report by Boissoneault (2004) is provided in Table 2. This table is divided into 3 geographic areas. These include: the eastern part of Hawkins township in the vicinity of the Taylor Prospect (on legacy claim 4267268); the central part of the township in the vicinity of the past-producing Shenango Mine (on legacy claim 1229071); and the western part of the township in the vicinity of the Goldfield's showing (on legacy claim 4266187).

Table 2. Summary of Exploration in Hawkins Township			
Date	Performed By:	Work Performed:	Results:
<i>Taylor Prospect (legacy claim 4267268)</i>			
1925-1929	G. Taylor	Stripping, trenching, sampling	Uncovered 3 quartz veins, gold panned
1929-1935	Hawkins Mining Syndicate	Stripping, trenching, bulk sampling (2000 lb)	Uncovered 7 quartz veins 30.5 g/t Au over 0.30 m; 5.1 g/t Au from test pit
1935	Hollinger Gold Mines	Prospecting, diamond Drilling	31.31 g/t Au over 6.1 m, no other documentation
1935-1945	Mintor Gold Mines	Prospecting, channel Sampling	No documentation
1960	International Nickel Co.	Diamond drilling	No documentation
1972-1974	Magi Gold Mines Ltd. (fiche: Hawkins; 0015-0018)	Induced polarization and magnetic surveys, 3 diamond drill holes (907 feet)	Minor finely disseminated sulfides
1979-1980	St. Josephs Exploration Ltd. (fiche: Hawkins; 0012, 0013)	Magnetometer, VLF, HLEM Surveys	5 VLF anomalies, very weak HLEM anomalies
1980-1981	Sulpetro Minerals Ltd.: (fiche: Hawkins; 0011)	Geological survey, surface sampling	Encouraging assay values, highest value 20.91 g/t Au (no width reported)
1983-1986	Falconbridge Exploration Ltd. (fiche: Hawkins; 0035)	Geochemical and geophysical surveys, trenching, diamond drilling (79 holes for 14,200 m)	Defined auriferous shear zone with values of 0.5 to 4.0 g/t Au over 4 to 30 m widths
1999-2004	Don McKinnon (WP Hawkins-2)	Trenching, stripping, ground geophysics, diamond drilling (1 hole 217 m)	Presently claim 1229072, exposed wide alteration zone
<i>Shenango Mine (legacy claim 1229071)</i>			
1935-1937	Shenango Mining Co.	Trenching (1000 ft.), channel sampling, exploration shaft (52 ft. deep), adit (90 ft.), open cut mining, diamond drilling (2500 ft.)	Assays average 0.140 oz./ton over 5 ft. wide and 400 ft. of strike length
1937-1941	Shenango Mining Co.	Diamond drilling (400 ft.), trenching, production shaft (135 ft.)	Reported assay results underground; 0.14 oz./ton over 30 ft., 0.18 oz./ton over 20 ft. 0.22 oz./ton over 15 ft. 0.17 oz./ton over 8 ft.

1945	Shenango Mining Co. (fiche: Hawkins; 0019)	Clean up operation at mill	Recovery of 35.87 ounces of gold and 5 ounces of silver
1979-1981	St. Josephs Exploration Ltd. (fiche: Hawkins; 0012, 0013)	Ground geophysics including I.P., geological mapping and sampling	Samples taken from muck pile returned assays of: 7.54 g/t, 6.69 g/t, 52.4 g/t
1983-1986	Falconbridge Exploration Ltd. (fiche: Hawkins; 0021-0035)	Geochemical and geophysical survey (I.P.), trenching, diamond drilling	Defined auriferous shear zone with values of 0.5 to 4.0 g/t Au over 4 to 30 m widths
2000-2004	Don McKinnon (WT Hawkins-30)	ground geophysics, stripping, trenching, Diamond drilling (2 holes; 214 meters)	Presently claim 1229072, exposed wide alteration zone
Goldfields and Johnstone-Barnes Showings			
1939	Johnstone and Barnes	Trenching, sampling, presently claim 4266186	Gold occurrence discovered, reported assay of 0.24 oz./ton over 35 ft.
1975	Rio Tinto Canadian (fiche: Hawkins; 0010)	Ground geophysics, diamond drilling (2 holes; 902 ft.)	No available results
1986	Hawk Resources (fiche: Hawkins; 0042, WT2, WT16, WT19)	Ground geophysics, geochemistry, diamond drilling (20 holes; 6151 ft.)	South of McKinnon Property, results discouraging
1986-1989	Goldfields Canadian Mining Ltd. (fiche: Hawkins; WT 11, WT20, WT21)	Geology, sampling, diamond drilling (13 holes; 1780 ft.)	Results incorporated in Aurlot Exploration Ltd., 1989 report below
1989	Aurlot Exploration Ltd. (fiche: Hawkins; WT13, WT17, WT18)	Geology, sampling, geochemistry, airborne geophysics, stripping, trenching,	Channel sample assays reflected results; 1.31 oz./ton over 3 ft., 0.74 oz./ton over 5 ft., 0.42 oz./ton over 2 ft., 0.40 oz./ton over 2 ft., 0.21 oz./ton over 5 ft., 0.11 oz./ton over 2 ft., presently claim 4266187
<i>Source: Boissoneault 2004</i>			

Exploration work on the McKinnon Property by Falconbridge in 1983 to 1986 included 79 drill holes for a total of 14,200 m and extensive surface trenching. This drilling and trenching defined an auriferous shear zone with values of 0.5 to 4.0 g/t Au over 4 to 30 m widths along a 3.7 km trend (Morrison, 1985). Pavey Ark has a complete set of Falconbridge drill records with sample numbers, sample intervals and assay results for the drill holes and surface trenching.

The Ontario Geological Survey (2015) released results of a helicopter mounted Geotech VTEM plus magnetic and electromagnetic surveys flown at 200 m line spacing that covered Hawkins Township and adjacent townships.

In 2016, Pavey Ark re-excavated 7 former Falconbridge trenches and exposed the McKinnon gold deposit over a strike length of approximately 600 m. Pavey Ark submitted 42 grab samples for gold assay from the trenches. The highest sample contained 4.35 g/t Au with 7 samples reporting over 1 g/t Au. Also in 2016, Pavey Ark resampled Falconbridge drill core samples and submitted 70 samples for assay that replicated the original Falconbridge assay intervals. Additionally, 6 certified reference standards and 4 blanks were submitted for QA/QC

purposes. The re-assay program was successful in confirming significant gold values in the Falconbridge drill core. The program has validated the historical assays as being acceptable for use in a NI43-101 resource estimate and provided a QA/QC program with certified reference materials, duplicates and blanks.

Sunvest Minerals Inc. optioned the property from Pavey Ark in late 2016 and drilled 13 holes for a total of 1,624 m on the McKinnon deposit in early 2017. The best intercept in the program was in hole HW-17-13 that intersected 1.72 g/t Au over a width of 16.0 meters, including a higher-grade interval from 71.0-meter depth of 4.28 g/t Au over 4.3 m.

In October 2019, Pavey Ark reported results of 29 channel samples each of 1.0 m length from an area of stripped outcrop exposing the McKinnon Gold Deposit. Most of the samples were from a 23.0 m long channel that provides continuous exposure from the hangingwall amphibolite in the north through to the tonalite footwall of the McKinnon Deposit. Channel sample assay values ranged from Nil to 1.03 g/t Au with 6 samples reporting over 0.5 g/t Au.

5.0 Geology

The McKinnon Deposit contains gold mineralization associated with the Puskuta deformation zone, a steeply north dipping dextral, transcurrent fault structure that on a regional scale bounds the south side of the Kabinakagami Lake greenstone belt and extends for approximately 60 km to the southeast through Hawkins, Walls, Minnipuka and Puskuta Townships (LeClair, 1990; Wilson, 1993). LeClair and Sullivan (1991) report a U-Pb titanite age of 2,665 Ma for mylonite related to the Puskuta Deformation zone.

In Hawkins Township the Property is underlain by predominately Archean rocks of the Kabinakagami Lake greenstone belt and by Archean granodiorite to tonalite plutons. The Archean rocks are intruded by Proterozoic diabase dikes of the Hearst swarm. The area was originally mapped by Maynard (1929) with more recent mapping by Wilson (1993).

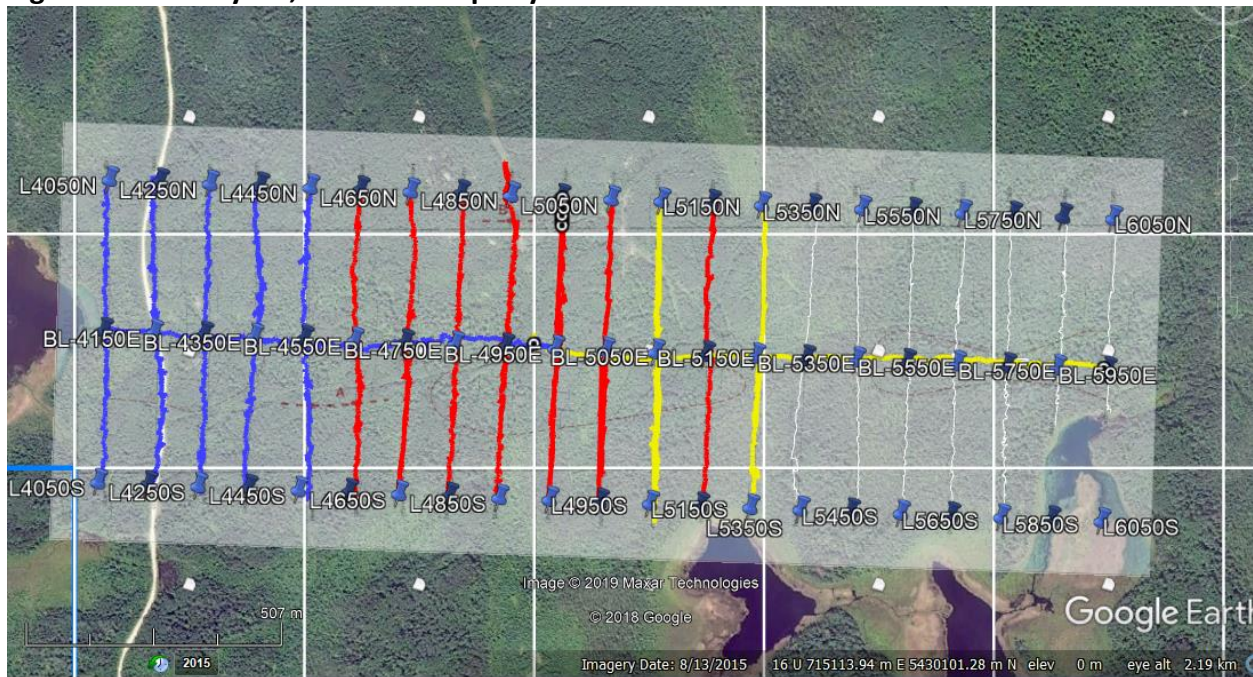
Wilson (1993) describes mafic to intermediate metavolcanic rocks as the dominant rock type in the Kabinakagami greenstone belt. In Hawkins Township, these rocks are strongly foliated and of amphibolite metamorphic grade. Felsic metavolcanic rocks are locally observed in Hawkins Township. Wilson (1993) describes quartz porphyry, and to a lesser extent, quartz-feldspar porphyry, sills and dikes as a prominent feature in western Hawkins Township. The dikes and sills are light grey to white on their weathered surfaces and contain up to 15 percent, 5 mm to 15 mm opalescent quartz eyes in a siliceous fine grained groundmass.

In central Hawkins Township, Wilson (1993) describes the gold showings as occurring in quartz veins at the strongly sheared northern contact of the tonalite intrusion with mafic metavolcanic rocks. Gold is associated with well-developed sericite-silica-pyrite alteration in sheared host rocks.

6.0 EM 16 VLF Survey

A-Star Prospecting of Thunder Bay, recut a 14 km grid that was previously established in the winter of 2017. The grid has a 2.0 km baseline oriented at 090° relative to grid north. The grid has 21 lines oriented at 000° (grid north) that extend nominally for 300 m north and south of the baseline. Grid lines are at 100 m spacing and pickets at 25 m. Grid cutting was initiated on October 27, 2019. BL 5050 E is located at 715050 mE 5430000 mN (NAD83 16U). The grid layout is shown in Figure 2.

Figure 2. Grid Layout, Hawkins Property



The VLF survey took place on October 31 to November 2, 2019 using a Geonics EM-16 instrument (serial number 13679) operated by Mr. Ghislain Gervais under the supervision of Mr. Greg Smith. The survey utilized the NLK Jim Creek transmitter at 24.8 kHz. In-Phase and Quadrature measurements were collected at picketed 25m station intervals in a south facing direction. The survey included 508 stations at 25 m spacing. NAA Cutler was not available during the survey.

In-Phase and Quadrature measurements were recorded manually and entered into a spreadsheet for processing. The data were plotted and evaluated by Dr. Colin Bowdidge. Map 2 plots data postings and Map 3 plots the data profiles.

VLF in-phase data show a response to known gold mineralization and associated sericite-silica-pyrite alteration. This is shown on lines 4750 through 5150 north of the baseline in the central portion of the survey.

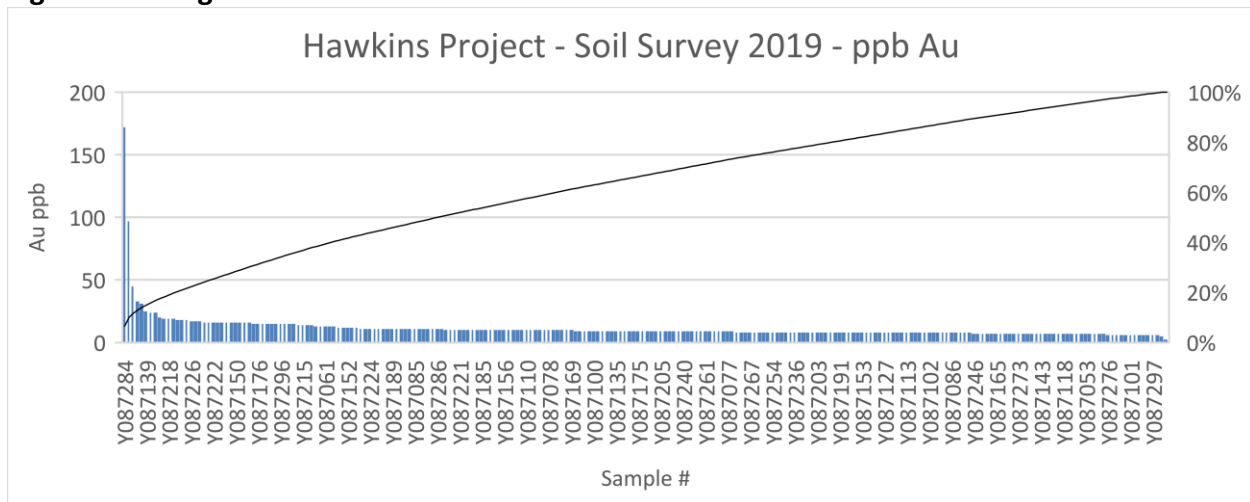
7.0 Soil Survey

The soil survey included 234 B-horizon soil samples collected over 20 lines at a 50 m spacing. Line 4150 was not sampled as it runs in part long a logging road.

Samples were collected between November 1 and November 4, 2019 by A-Star Prospecting, under the supervision of Greg Smith. The soil samples were dried to 60°C, sieved to -177µm and a 30 g aliquot analyzed for Au by fire assay with an atomic absorption finish (FA/AA) at Activation Laboratories Ltd. (Actlabs), in Thunder Bay, Ontario.

A histogram of soil results is shown in Figure 3. The top 3 results of the survey are 172, 97, and 45 ppb and all correlate with the mineralized zone on lines 5950, 4250, and 5050 respectively. The average of 234 samples is 11.4 ppb Au.

Figure 3. Histogram of soil results



8.0 Conclusions and Recommendations

Gold mineralization on the Hawkins Property is associated with well-developed sericite-silica-pyrite alteration in sheared host rocks. The present EM-16 VLF survey show that the mineralization has a weak to moderate VLF in-phase response. B-horizon soil sampling detected the zone in 3 of 20 lines with soil results on these lines being in the top 2% of the samples analyzed.

These results indicated that EM-16 and B-horizon soil sampling can be used to explore for extensions of the mineralized zone along strike.

9.0 References

Boissoneault, J.R., 2004, Technical Report on the Don McKinnon Property, for Baltic Resources Inc., August 17, 2004, 25 p.

Lahti, H. R. 1989, Report on the Hawkins Property, Hawkins Township, Ontario, for Aurlot Exploration Ltd., November 15, 1989, AFRI 42C16NE8216.

Leclair, A.D., Ernst, R.E., and Hattori, K. 1993. Crustal scale auriferous shear zones in the central Superior province, Canada. *Geology*, v. 21, pp. 399-402.

Maynard, J.E. 1929, Oba Area, District of Algoma, Ontario Department of Mines, Annual Report 1929, v. 38, pt. 6, pp. 114-125.

Morrison I.R. (1984) Trenching Program on the Gervais Option, Oba Property, 1984, NTS: 42C 16. Internal Report for Falconbridge Limited, Winnipeg, Manitoba.

Ontario Geological Survey, 2015. Airborne magnetic and electromagnetic surveys, colour-filled contours of the residual magnetic field and electromagnetic anomalies, Kabinakagami Lake area; Ontario, Geological Survey, Map 82 754, scale 1:50 000.

Rogers, G.P. (1987) Falconbridge Limited Diamond Drill Report, Gervais Option, 1986-1987, NTS: 42C 16. Internal Report for Falconbridge Limited, Winnipeg, Manitoba.

Wilson, A.C., 1993, Geology of the Kabinakagami Lake Greenstone Belt, Ontario Geological Survey, Open File Report 5787, 80 p.

10.0 Statement of Qualifications

I, Richard H. Sutcliffe, of 130 Foxridge Drive, Ancaster, Ontario, do hereby certify that:

I am a graduate of University of Toronto (B.Sc. Geology, 1977, M.Sc Geology 1980), and a graduate of University of Western Ontario (Ph.D. Geology, 1986) and I have been practising my profession as a geologist since.

I am a member with the Association of Professional Geoscientists of Ontario (#852).

I have direct knowledge of the exploration work performed for this assessment and I am indirectly the owner of the claims on which the work was performed.

Signed

"R.H. Sutcliffe"

Richard H. Sutcliffe, Ph.D., P.Geo.

December 18, 2019

Ancaster, Ontario

Appendix 1. Hawkins Property Claims (as of Dec 18, 2019)

Legacy Claim Id	Township / Area	Tenure ID	Tenure Type	Anniversary Date
4266186	DERRY,HAWKINS	295675	Single Cell Mining Claim	2019-10-30
4266186	HAWKINS	324395	Single Cell Mining Claim	2019-10-30
4266186	HAWKINS	258302	Single Cell Mining Claim	2019-10-30
4266186	HAWKINS	241251	Single Cell Mining Claim	2019-10-30
4266186	HAWKINS	229082	Single Cell Mining Claim	2019-10-30
4266186	HAWKINS	191194	Single Cell Mining Claim	2019-10-30
4266186	HAWKINS	175174	Single Cell Mining Claim	2019-10-30
4266186	HAWKINS	127803	Single Cell Mining Claim	2019-10-30
4266186	HAWKINS	117578	Single Cell Mining Claim	2019-10-30
4266186	HAWKINS	117577	Single Cell Mining Claim	2019-10-30
4266186	HAWKINS	102276	Single Cell Mining Claim	2019-10-30
4266186	HAWKINS	102275	Single Cell Mining Claim	2019-10-30
4266186	DERRY,HAWKINS	324394	Single Cell Mining Claim	2019-10-30
4266186	DERRY,HAWKINS	336750	Single Cell Mining Claim	2019-10-30
4266187	HAWKINS	118610	Single Cell Mining Claim	2019-10-30
4266187	HAWKINS	338780	Single Cell Mining Claim	2019-10-30
4266187	HAWKINS	327675	Single Cell Mining Claim	2019-10-30
4266187	HAWKINS	120580	Single Cell Mining Claim	2019-10-30
4266188	HAWKINS	279134	Single Cell Mining Claim	2019-10-30
4266188	HAWKINS	279133	Single Cell Mining Claim	2019-10-30
4266188	HAWKINS	278368	Single Cell Mining Claim	2019-10-30
4266188	HAWKINS	260953	Single Cell Mining Claim	2019-10-30
4266188	HAWKINS	177269	Single Cell Mining Claim	2019-10-30
4266188	HAWKINS	129838	Single Cell Mining Claim	2019-10-30
4266188	HAWKINS	119495	Single Cell Mining Claim	2019-10-30
4266189	HAWKINS	289195	Single Cell Mining Claim	2019-10-30
4266189	HAWKINS	233127	Single Cell Mining Claim	2019-10-30
4266189	HAWKINS	185304	Single Cell Mining Claim	2019-10-30
4266189	HAWKINS	121299	Single Cell Mining Claim	2019-10-30
4280496	LEGGE	103402	Single Cell Mining Claim	2019-11-04
4280496	LEGGE	268416	Single Cell Mining Claim	2019-11-04
4280496	LEGGE	119866	Single Cell Mining Claim	2019-11-04
4280497	LEGGE	326980	Single Cell Mining Claim	2019-11-04
4280497	LEGGE	298365	Single Cell Mining Claim	2019-11-04
4280497	LEGGE	243909	Single Cell Mining Claim	2019-11-04
4280497	LEGGE	223734	Single Cell Mining Claim	2019-11-04
4280497	LEGGE	183919	Single Cell Mining Claim	2019-11-04
4280497	LEGGE	177891	Single Cell Mining Claim	2019-11-04

4280497	LEGGE	158361	Single Cell Mining Claim	2019-11-04
4280497	LEGGE	158360	Single Cell Mining Claim	2019-11-04
4280497	LEGGE	119033	Single Cell Mining Claim	2019-11-04
4280497	LEGGE	119032	Single Cell Mining Claim	2019-11-04
4280498	LEGGE	117537	Single Cell Mining Claim	2019-11-04
4280498	LEGGE,MINNIPUKA	175134	Single Cell Mining Claim	2019-11-04
4280498	LEGGE	312895	Single Cell Mining Claim	2019-11-04
4280498	LEGGE	293494	Single Cell Mining Claim	2019-11-04
4280498	LEGGE	288322	Single Cell Mining Claim	2019-11-04
4280498	LEGGE	190152	Single Cell Mining Claim	2019-11-04
4280498	LEGGE	172731	Single Cell Mining Claim	2019-11-04
4280498	LEGGE	172730	Single Cell Mining Claim	2019-11-04
4280498	LEGGE	172729	Single Cell Mining Claim	2019-11-04
4280499	LEGGE	336706	Single Cell Mining Claim	2019-11-04
4280499	LEGGE	276281	Single Cell Mining Claim	2019-11-04
4280499	LEGGE	127758	Single Cell Mining Claim	2019-11-04
4280500	MINNIPUKA	324352	Single Cell Mining Claim	2019-11-04
4280500	MINNIPUKA	288321	Single Cell Mining Claim	2019-11-04
4280500	MINNIPUKA	155713	Single Cell Mining Claim	2019-11-04
4280500	MINNIPUKA	127756	Single Cell Mining Claim	2019-11-04
4280500	LEGGE,MINNIPUKA	336705	Single Cell Mining Claim	2019-11-04
4280500	LEGGE,MINNIPUKA	155714	Single Cell Mining Claim	2019-11-04
4280500	LEGGE,MINNIPUKA	127757	Single Cell Mining Claim	2019-11-04
4280500	LEGGE	324353	Single Cell Mining Claim	2019-11-04
4280500	LEGGE	288323	Single Cell Mining Claim	2019-11-04
4280500	LEGGE	276280	Single Cell Mining Claim	2019-11-04
4280351	PUSKUTA	118996	Single Cell Mining Claim	2019-11-07
4280351	PUSKUTA	338671	Single Cell Mining Claim	2019-11-07
4280351	PUSKUTA	329796	Single Cell Mining Claim	2019-11-07
4280351	PUSKUTA	251086	Single Cell Mining Claim	2019-11-07
4280351	PUSKUTA	243060	Single Cell Mining Claim	2019-11-07
4280351	PUSKUTA	199061	Single Cell Mining Claim	2019-11-07
4280351	PUSKUTA	186902	Single Cell Mining Claim	2019-11-07
4280351	PUSKUTA	177027	Single Cell Mining Claim	2019-11-07
4280351	PUSKUTA	158336	Single Cell Mining Claim	2019-11-07
4280351	PUSKUTA	131180	Single Cell Mining Claim	2019-11-07
4280351	PUSKUTA	122987	Single Cell Mining Claim	2019-11-07
4280352	PUSKUTA	103375	Single Cell Mining Claim	2019-11-07
4280352	PUSKUTA	282885	Single Cell Mining Claim	2019-11-07
4280352	PUSKUTA	253714	Single Cell Mining Claim	2019-11-07
4280352	PUSKUTA	122988	Single Cell Mining Claim	2019-11-07

4280352	PUSKUTA	119843	Single Cell Mining Claim	2019-11-07
4280495	LEGGE	177835	Single Cell Mining Claim	2019-11-07
4280495	PUSKUTA	231180	Single Cell Mining Claim	2019-11-07
4280495	PUSKUTA	223693	Single Cell Mining Claim	2019-11-07
4280495	PUSKUTA	164445	Single Cell Mining Claim	2019-11-07
4280495	PUSKUTA	118995	Single Cell Mining Claim	2019-11-07
4280495	LEGGE,PUSKUTA	339365	Single Cell Mining Claim	2019-11-07
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4280460	HAWKINS	192589	Single Cell Mining Claim	2020-10-07
4280460	HAWKINS	176585	Single Cell Mining Claim	2020-10-07
4280460	HAWKINS	176584	Single Cell Mining Claim	2020-10-07
4280461	DERRY,HAWKINS	280536	Single Cell Mining Claim	2020-10-07
4280461	HAWKINS	233062	Single Cell Mining Claim	2020-10-07
4280461	HAWKINS	119317	Single Cell Mining Claim	2020-10-07
4280461	HAWKINS	104079	Single Cell Mining Claim	2020-10-07
4265571	WALLS	165725	Single Cell Mining Claim	2020-10-30
4266186	HAWKINS	155754	Single Cell Mining Claim	2020-10-30
4266187	HAWKINS	324955	Single Cell Mining Claim	2020-10-30
4266187	HAWKINS	279132	Single Cell Mining Claim	2020-10-30
4266187	HAWKINS	269118	Single Cell Mining Claim	2020-10-30
4266187	HAWKINS	224441	Single Cell Mining Claim	2020-10-30
4266187	HAWKINS	120579	Single Cell Mining Claim	2020-10-30
4266188	HAWKINS	102333	Single Cell Mining Claim	2020-10-30
4266188	HAWKINS	288424	Single Cell Mining Claim	2020-10-30
4266188	HAWKINS	288423	Single Cell Mining Claim	2020-10-30
4266188	HAWKINS	288422	Single Cell Mining Claim	2020-10-30
4266188	HAWKINS	278367	Single Cell Mining Claim	2020-10-30
4266188	HAWKINS	243323	Single Cell Mining Claim	2020-10-30
4266188	HAWKINS	241312	Single Cell Mining Claim	2020-10-30
4266188	HAWKINS	119494	Single Cell Mining Claim	2020-10-30
4266189	HAWKINS	281097	Single Cell Mining Claim	2020-10-30
4266189	HAWKINS	271044	Single Cell Mining Claim	2020-10-30
4266189	HAWKINS	271043	Single Cell Mining Claim	2020-10-30
4266189	HAWKINS	233126	Single Cell Mining Claim	2020-10-30
4266189	HAWKINS	166359	Single Cell Mining Claim	2020-10-30
4266189	HAWKINS	104149	Single Cell Mining Claim	2020-10-30
4266190	WALLS	104008	Single Cell Mining Claim	2020-10-30
4266190	WALLS	260334	Single Cell Mining Claim	2020-10-30
4266190	WALLS	260333	Boundary Cell Mining Claim	2020-10-30
4266190	WALLS	224495	Boundary Cell Mining Claim	2020-10-30
4266190	WALLS	179137	Boundary Cell Mining Claim	2020-10-30
4266190	WALLS	165723	Single Cell Mining Claim	2020-10-30
4266190	WALLS	120639	Single Cell Mining Claim	2020-10-30
4266190	WALLS	104009	Single Cell Mining Claim	2020-10-30

	HAWKINS	534365	Single Cell Mining Claim	2020-11-07
	HAWKINS	534366	Single Cell Mining Claim	2020-11-07
	HAWKINS	534367	Single Cell Mining Claim	2020-11-07
	HAWKINS	534372	Single Cell Mining Claim	2020-11-07
	MINNIPUKA	534394	Single Cell Mining Claim	2020-11-08
	WALLS	563966	Single Cell Mining Claim	2021-11-07

Appendix 3. Soil Sample Descriptions and Results

Sample #	Location	Line	Station	Field description	Au ppb
Y087051	16 U 714039 5430297	LINE 4050	3+00 N	BROWN DARK	5
Y087052	16 U 714041 5430253	LINE 4050	2+50 N	GOLDEN BROWN	15
Y087053	16 U 714044 5430201	LINE 4050	2+00 N	ORGANIC, BLACK, SWAMP	7
Y087054	16 U 714047 5430151	LINE 4050	1+50 N	ORGANIC, BLACK, SWAMP	10
Y087055	16 U 714052 5430103	LINE 4050	1+00 N	ORGANIC, BLACK, SWAMP	13
Y087056	16 U 714052 5430058	LINE 4050	0+50 N	ORGANIC, BLACK, SWAMP	6
Y087057	16 U 714054 5430006	LINE 4050	0+00 BL	ORGANIC, BLACK, SWAMP	12
Y087058	16 U 714056 5429951	LINE 4050	0+50 S	GREY BROWN	24
Y087059	16 U 714057 5429900	LINE 4050	1+00 S	ORGANIC, BLACK, SWAMP	16
Y087060	16 U 714058 5429848	LINE 4050	1+50 S	ORGANIC, BLACK, SWAMP	9
Y087061	16 U 714062 5429800	LINE 4050	2+00 S	GOLDEN BROWN	13
Y087062	16 U 714062 5429749	LINE 4050	2+50 S	GOLDEN BROWN	7
Y087063	16 U 714058 5429703	LINE 4050	3+00 S	LITE GREY	9
Y087077	16 U 714246 5430292	LINE 4250	3+00 N	LIGHT BROWN	9
Y087078	16 U 714247 5430251	LINE 4250	2+50 N	DARK GREY	10
Y087079	16 U 714252 5430204	LINE 4250	2+00 N	DARK BROWN	10
Y087080	16 U 714249 5430150	LINE 4250	1+50 N	GREY	10
Y087081	16 U 714253 5430097	LINE 4250	1+00 N	RED BROWN	11
Y087082	16 U 714249 5430044	LINE 4250	0+50 N	BROWN	97
Y087083	16 U 714255 5429998	LINE 4250	0+00 BL	LIGHT BROWN GREY	16
Y087084	16 U 714258 5429949	LINE 4250	0+50 S	DARK GREY	11
Y087085	16 U 714255 5429894	LINE 4250	1+00 S	LIGHT BROWN	11
Y087086	16 U 714257 5429845	LINE 4250	1+50 S	GOLDEN BROWN	8
Y087087	16 U 714255 5429801	LINE 4250	2+00 S	DARK BROWN	10
Y087088	16 U 714254 5429748	LINE 4250	2+50 S	DARK BROWN	13
Y087089	16 U 714256 5429711	LINE 4250	3+00 S	DARK BROWN	8
Y087090	16 U 714339 5430297	LINE 4350	3+00 N	LIGHT GREY	8
Y087091	16 U 714344 5430238	LINE 4350	2+50 N	DARK GREY BROWN	10
Y087092	16 U 714349 5430188	LINE 4350	2+00 N	DARK BROWN	9
Y087093	16 U 714356 5430145	LINE 4350	1+50 N	GOLDEN BROWN GREY	7
Y087094	16 U 714362 5430095	LINE 4350	1+00 N	BROWN	9
Y087095	16 U 714360 5430035	LINE 4350	0+50 N	LIGHT BROWN	8
Y087096	16 U 714346 5429995	LINE 4350	0+00 BL	DARK BROWN	9
Y087097	16 U 714348 5429946	LINE 4350	0+50 S	BROWN	9
Y087098	16 U 714345 5429899	LINE 4350	1+00 S	BROWN LIGHT/DARK	8
Y087099	16 U 714341 5429848	LINE 4350	1+50 S	LIGHT BROWN	9
Y087100	16 U 714341 5429797	LINE 4350	2+00 S	DARK GREY	9

Y087101	16 U 714345 5429746	LINE 4350	2+50 S	DARK GREY BROWN	6
Y087102	16 U 714339 5429704	LINE 4350	3+00 S	GOLDNE BROWN	8
Y087103	16 U 714445 5430296	LINE 4450	3+00 N	DARK BROWN	8
Y087104	16 U 714452 5430249	LINE 4450	2+50 N	DARK GREY	7
Y087105	16 U 714448 5430187	LINE 4450	2+00 N	LIGHT BROWN	8
Y087106	16 U 714449 5430143	LINE 4450	1+50 N	DARK BROWN	9
Y087107	16 U 714450 5430089	LINE 4450	1+00 N	LIGHT BROWN	7
Y087108	16 U 714449 5430045	LINE 4450	0+50 N	DARK BROWN	9
Y087109	16 U 714453 5429987	LINE 4450	0+00 BL	DARK BROWN	8
Y087110	16 U 714455 5429944	LINE 4450	0+50 S	GOLDEN BROWN	10
Y087111	16 U 714462 5429893	LINE 4450	1+00 S	BROWN	10
Y087112	16 U 714465 5429841	LINE 4450	1+50 S	RED BROWN	8
Y087113	16 U 714466 5429791	LINE 4450	2+00 S	TAN	8
Y087114	16 U 714468 5429744	LINE 4450	2+50 S	DARK GREY	8
Y087115	16 U 714473 5429687	LINE 4450	3+00 S	TAN	8
Y087116	16 U 714560 5429697	LINE 4550	3+00 S	BROWN	8
Y087117	16 U 714559 5429746	LINE 4550	2+50 S	BROWN GREY	9
Y087118	16 U 714562 5429797	LINE 4550	2+00 S	BROWN	7
Y087119	16 U 714561 5429849	LINE 4550	1+50 S	BROWN	10
Y087120	16 U 714561 5429900	LINE 4550	1+00 S	TAN	9
Y087121	16 U 714558 5429945	LINE 4550	0+50 S	TAN	15
Y087122	16 U 714547 5429994	LINE 4550	0+00 BL	TAN	8
Y087123	16 U 714543 5430041	LINE 4550	0+50 N	BROWN	6
Y087124	16 U 714542 5430096	LINE 4550	1+00 N	BROWN	5
Y087125	16 U 714541 5430145	LINE 4550	1+50 N	GOLDEN BROWN	6
Y087126	16 U 714542 5430194	LINE 4550	2+00 N	DARK BROWN	16
Y087127	16 U 714544 5430247	LINE 4550	2+50 N	LIGHT GREY	8
Y087128	16 U 714551 5430300	LINE 4550	3+00 N	LIGHT BROWN	7
Y087129	16 U 714652 5430305	LINE 4650	3+00 N	ORGANIC GREY BROWN	15
Y087130	16 U 714655 5430257	LINE 4650	2+50 N	DARK BROWN	7
Y087131	16 U 714665 5430204	LINE 4650	2+00 N	DARK BROWN	10
Y087132	16 U 714666 5430150	LINE 4650	1+50 N	DARK BROWN	6
Y087133	16 U 714658 5430095	LINE 4650	1+00 N	DARK GREY	14
Y087134	16 U 714658 5430053	LINE 4650	0+50 N	DARK BROWN	15
Y087135	16 U 714654 5430005	LINE 4650	0+00 BL	GOLDEN BROWN	9
Y087136	16 U 714662 5429951	LINE 4650	0+50 S	BROWN	9
Y087137	16 U 714654 5429901	LINE 4650	1+00 S	BROWN	8
Y087138	16 U 714654 5429846	LINE 4650	1+50 S	BROWN	7
Y087139	16 U 714653 5429797	LINE 4650	2+00 S	BLACK,GREY	25
Y087140	16 U 714653 5429746	LINE 4650	2+50 S	DARK/LIGHT GREY	14
Y087141	16 U 714654 5429701	LINE 4650	3+00 S	TAN	8

Y087142	16 U 714742 5429699	LINE 4750	3+00 S	TAN	7
Y087143	16 U 714742 5429750	LINE 4750	2+50 S	TAN	7
Y087144	16 U 714746 5429800	LINE 4750	2+00 S	TAN	9
Y087145	16 U 714751 5429854	LINE 4750	1+50 S	DARK BROWN	7
Y087146	16 U 714749 5429898	LINE 4750	1+00 S	TAN	8
Y087147	16 U 714742 5429948	LINE 4750	0+50 S	DARK BROWN	8
Y087148	16 U 714752 5430013	LINE 4750	0+00 BL	GOLDEN BROWN	7
Y087149	16 U 714746 5430051	LINE 4750	0+50 N	BROWN	13
Y087150	16 U 714749 5430089	LINE 4750	1+00 N	DARK BROWN	16
Y087151	16 U 714755 5430147	LINE 4750	1+50 N	DARK BROWN	16
Y087152	16 U 714750 5430205	LINE 4750	2+00 N	DARK BROWN	12
Y087153	16 U 714755 5430246	LINE 4750	2+50 N	ORGANIC, BROWN	8
Y087154	16 U 714753 5430300	LINE 4750	3+00 N	ORGANIC DARK BROWN GREY	11
Y087155	16 U 714848 5430302	LINE 4850	3+00 N	DARK BROWN	8
Y087156	16 U 714867 5430254	LINE 4850	2+50 N	DARK BROWN	10
Y087157	16 U 714861 5430198	LINE 4850	2+00 N	BROWN GREY	10
Y087158	16 U 714857 5430152	LINE 4850	1+50 N	DARK BROWN	8
Y087159	16 U 714855 5430103	LINE 4850	1+00 N	DARK BROWN	6
Y087160	16 U 714853 5430057	LINE 4850	0+50 N	DARK BROWN	10
Y087161	16 U 714853 5430011	LINE 4850	0+00 BL	BROWN GREY	7
Y087162	16 U 714846 5429946	LINE 4850	0+50 S	DARK/LIGHT BROWN	11
Y087163	16 U 714849 5429897	LINE 4850	1+00 S	BROWN	17
Y087164	16 U 714846 5429843	LINE 4850	1+50 S	TAN	9
Y087165	16 U 714843 5429798	LINE 4850	2+00 S	TAN	7
Y087166	16 U 714845 5429752	LINE 4850	2+50 S	ORGANIC BLACK	31
Y087167	16 U 714839 5429703	LINE 4850	3+00 S	TAN	8
Y087168	16 U 714945 5429704	LINE 4950	3+00 S	DARK BROWN	9
Y087169	16 U 714948 5429756	LINE 4950	2+50 S	DARK BROWN	10
Y087170	16 U 714945 5429806	LINE 4950	2+00 S	TAN	12
Y087171	16 U 714950 5429859	LINE 4950	1+50 S	TAN	11
Y087172	16 U 714948 5429907	LINE 4950	1+00 S	RED BROWN	16
Y087173	16 U 714947 5429956	LINE 4950	0+50 S	TAN	11
Y087174	16 U 714946 5429994	LINE 4950	0+00 BL	BROWN	10
Y087175	16 U 714946 5430044	LINE 4950	0+50 N	BROWN	9
Y087176	16 U 714951 5430096	LINE 4950	1+00 N	BROWN	15
Y087177	16 U 714954 5430151	LINE 4950	1+50 N	TAN	9
Y087178	16 U 714952 5430213	LINE 4950	2+00 N	TAN	9
Y087179	16 U 714950 5430270	LINE 4950	2+50 N	BROWN	19
Y087180	16 U 714957 5430307	LINE 4950	3+00 N	RED BROWN	7
Y087181	16 U 715053 5430301	LINE 5050	3+00 N	DARK GREY	9
Y087182	16 U 715050 5430248	LINE 5050	2+50 N	DARK BROWN	10

Y087183	16 U 715054 5430199	LINE 5050	2+00 N	TAN	6
Y087184	16 U 715050 5430151	LINE 5050	1+50 N	DARK BROWN	15
Y087185	16 U 715049 5430099	LINE 5050	1+00 N	TAN	10
Y087186	16 U 715050 5430050	LINE 5050	0+50 N	LIGHT BROWN	45
Y087187	16 U 715051 5429990	LINE 5050	0+00 BL	DARK BROWN	15
Y087188	16 U 715051 5429938	LINE 5050	0+50 S	ORGANIC BLACK	24
Y087189	16 U 715048 5429899	LINE 5050	1+00 S	TAN	11
Y087190	16 U 715051 5429849	LINE 5050	1+50 S	TAN	8
Y087191	16 U 715053 5429798	LINE 5050	2+00 S	TAN	8
Y087192	16 U 715049 5429754	LINE 5050	2+50 S	ORGANIC BLACK	20
Y087193	16 U 715051 5429695	LINE 5050	3+00 S	BROWN	9
Y087194	16 U 715154 5429696	LINE 5150	3+00 S	GREY BROWN	11
Y087195	16 U 715151 5429756	LINE 5150	2+50 S	GREY BROWN	16
Y087196	16 U 715151 5429806	LINE 5150	2+00 S	LIGHT BROWN	10
Y087197	16 U 715149 5429852	LINE 5150	1+50 S	RED BROWN	10
Y087198	16 U 715149 5429902	LINE 5150	1+00 S	GREY BROWN	8
Y087199	16 U 715147 5429946	LINE 5150	0+50 S	BROWN	8
Y087200	16 U 715146 5429997	LINE 5150	0+00 BL	LIGHT BROWN	8
Y087201	16 U 715146 5430048	LINE 5150	0+50 N	BROWN	11
Y087202	16 U 715149 5430098	LINE 5150	1+00 N	GREY BROWN	8
Y087203	16 U 715146 5430146	LINE 5150	1+50 N	LIGHT BROWN	8
Y087204	16 U 715146 5430198	LINE 5150	2+00 N	ORGANIC BLACK	12
Y087205	16 U 715147 5430250	LINE 5150	2+50 N	BROWN	9
Y087206	16 U 715142 5430299	LINE 5150	3+00 N	ORGANIC BLACK	16
Y087207	16 U 715252 5430293	LINE 5250	3+00 N	TAN	8
Y087208	16 U 715249 5430245	LINE 5250	2+50 N	TAN	8
Y087209	16 U 715246 5430191	LINE 5250	2+00 N	GREY BROWN	8
Y087210	16 U 715251 5430144	LINE 5250	1+50 N	DARK/LIGHT BROWN	15
Y087211	16 U 715249 5430095	LINE 5250	1+00 N	BROWN	11
Y087212	16 U 715251 5430048	LINE 5250	0+50 N	TAN	18
Y087213	16 U 715249 5429996	LINE 5250	0+00 BL	BROWN	17
Y087295	16 U 715254 5429948	LINE 5250	0+50 S	DARK GREY	6
Y087296	16 U 715254 5429907	LINE 5250	1+00 S	DARK GREY	15
Y087297	16 U 715251 5429858	LINE 5250	1+50 S	DARK GREY	6
Y087214	16 U 715357 5430000	LINE 5350	0+00 BL	BROWN	9
Y087215	16 U 715356 5429945	LINE 5350	0+50 S	BROWN	14
Y087216	16 U 715354 5429896	LINE 5350	0+100 S	GREY	9
Y087217	16 U 715359 5430054	LINE 5350	0+50 N	LIGHT BROWN	10
Y087218	16 U 715362 5430101	LINE 5350	1+00 N	DARK GREY	19
Y087219	16 U 715354 5430160	LINE 5350	1+50 N	BROWN	9
Y087220	16 U 715359 5430202	LINE 5350	2+00 N	LIGHT BROWN	10

Y087221	16 U 715360 5430246	LINE 5350	2+50 N	BROWN	10
Y087222	16 U 715353 5430304	LINE 5350	3+00 N	LIGHT GREY	16
Y087223	16 U 715461 5430296	LINE 5450	3+00 N	BROWN	11
Y087224	16 U 715456 5430252	LINE 5450	2+50 N	DARK BROWN	11
Y087225	16 U 715456 5430204	LINE 5450	2+00 N	TAN	7
Y087226	16 U 715452 5430152	LINE 5450	1+50 N	DARK BROWN	17
Y087227	16 U 715449 5430101	LINE 5450	1+00 N	TAN	8
Y087228	16 U 715448 5430052	LINE 5450	0+50 N	DARK GREY	11
Y087229	16 U 715448 5430006	LINE 5450	0+00 BL	DARK GREY	16
Y087230	16 U 715445 5429959	LINE 5450	0+50 S	DARK GREY	33
Y087231	16 U 715441 5429904	LINE 5450	1+00 S	LIGHT/DARK GREY	10
Y087232	16 U 715438 5429856	LINE 5450	1+50 S	DARK BROWN	14
Y087233	16 U 715436 5429809	LINE 5450	2+00 S	DARK GREY	15
Y087234	16 U 715437 5429753	LINE 5450	2+50 S	DARK BROWN	7
Y087235	16 U 715441 5429707	LINE 5450	3+00 S	RED BROWN	18
Y087236	16 U 715556 5429855	LINE 5550	1+50 S	DARK GREY	8
Y087237	16 U 715555 5429900	LINE 5550	1+00 S	GREY	19
Y087238	16 U 715554 5429949	LINE 5550	0+50 S	DARK GREY	10
Y087239	16 U 715548 5430007	LINE 5550	0+00 BL	DARK GREY	9
Y087240	16 U 715546 5430052	LINE 5550	0+50 N	DARK BROWN	9
Y087241	16 U 715550 5430105	LINE 5550	1+00 N	DARK BROWN	6
Y087242	16 U 715539 5430149	LINE 5550	1+50 N	DARK BROWN	10
Y087243	16 U 715538 5430202	LINE 5550	2+00 N	BROWN	8
Y087244	16 U 715536 5430249	LINE 5550	2+50 N	BROWN	7
Y087245	16 U 715537 5430297	LINE 5550	3+00 N	GREY BROWN	7
Y087246	16 U 715651 5430310	LINE 5650	3+00 N	DARK BROWN	7
Y087247	16 U 715652 5430259	LINE 5650	2+50 N	BROWN	9
Y087248	16 U 715649 5430204	LINE 5650	2+00 N	BROWN	9
Y087249	16 U 715653 5430151	LINE 5650	1+50 N	RED BROWN	9
Y087250	16 U 715650 5430107	LINE 5650	1+00 N	BROWN	11
Y087251	16 U 715648 5430057	LINE 5650	0+50 N	DARK RED	18
Y087252	16 U 715650 5430011	LINE 5650	0+00 BL	DARK BROWN	8
Y087253	16 U 715648 5429960	LINE 5650	0+50 S	DARK BROWN	8
Y087254	16 U 715652 5429908	LINE 5650	1+00 S	BROWN	8
Y087255	16 U 715653 5429848	LINE 5650	1+50 S	DARK BROWN	8
Y087256	16 U 715749 5429754	LINE 5750	2+50 S	DARK BROWN	9
Y087257	16 U 715748 5429810	LINE 5750	2+00 S	RED BROWN	6
Y087258	16 U 715746 5429857	LINE 5750	1+50 S	RED BROWN	8
Y087259	16 U 715745 5429908	LINE 5750	1+00 S	LIGHT GREY	8
Y087260	16 U 715746 5429959	LINE 5750	0+50 S	LIGHT GREY	11
Y087261	16 U 715743 5430011	LINE 5750	0+00 BL	DARK BROWN	9

Y087262	16 U 715748 5430059	LINE 5750	0+50 N	DARK BROWN	7
Y087263	16 U 715749 5430107	LINE 5750	1+00 N	LIGHT BROWN	8
Y087264	16 U 715751 5430152	LINE 5750	1+50 N	DARK BROWN	7
Y087265	16 U 715753 5430206	LINE 5750	2+00 N	RED BROWN	8
Y087266	16 U 715757 5430254	LINE 5750	2+50 N	RED BROWN	7
Y087267	16 U 715752 5430304	LINE 5750	3+00 N	RED BROWN	8
Y087268	16 U 715845 5430298	LINE 5850	3+00 N	DARK BROWN	8
Y087269	16 U 715847 5430245	LINE 5850	2+50 N	LIGHT BROWN	10
Y087270	16 U 715849 5430195	LINE 5850	2+00 N	RED BROWN	7
Y087271	16 U 715851 5430145	LINE 5850	1+50 N	LIGHT GREY, RED	10
Y087272	16 U 715848 5430098	LINE 5850	1+00 N	GREY	16
Y087273	16 U 715850 5430048	LINE 5850	0+50 N	BROWN, GREY	7
Y087274	16 U 715852 5430001	LINE 5850	0+00 BL	RED GREY	8
Y087275	16 U 715854 5429946	LINE 5850	0+50 S	LIGHT GREY	8
Y087276	16 U 715852 5429891	LINE 5850	1+00 S	RED GREY	6
Y087277	16 U 715855 5429841	LINE 5850	1+50 S	RED	9
Y087278	16 U 715853 5429795	LINE 5850	2+00 S	RED GREY	7
Y087279	16 U 715855 5429743	LINE 5850	2+50 S	RED	8
Y087280	16 U 715855 5429696	LINE 5850	3+00 S	GREY	8
Y087281	16 U 715951 5429954	LINE 5950	0+50 S	BROWN	7
Y087282	16 U 715946 5429897	LINE 5950	1+00 S	DARK BROWN SULFIDE	10
Y087283	16 U 715952 5430007	LINE 5950	0+00 BL	RED BROWN	7
Y087284	16 U 715954 5430056	LINE 5950	0+50 N	RED GREY	172
Y087285	16 U 715957 5430101	LINE 5950	1+00 N	DARK BROWN	12
Y087286	16 U 715955 5430151	LINE 5950	1+50 N	RED	11
Y087287	16 U 715955 5430255	LINE 5950	2+50 N	RED	11
Y087288	16 U 715956 5430302	LINE 5950	3+00 N	BROWN	8
Y087289	16 U 716053 5430302	LINE 6050	3+00 N	DARK BROWN	9
Y087290	16 U 716056 5430251	LINE 6050	2+50 N	RED	10
Y087291	16 U 716045 5430141	LINE 6050	1+50 N	RED BROWN	13
Y087292	16 U 716048 5430096	LINE 6050	1+00 N	RED	7
Y087293	16 U 716050 5430048	LINE 6050	0+50 N	RED	8
Y087294	16 U 716049 5429997	LINE 6050	0+00 BL	BROWN	11

Appendix 3. Actlabs Assay Certificate

See attachments



Report No.: A19-16488
Report Date: 13-Dec-19
Date Submitted: 03-Dec-19
Your Reference:

Pavey Ark Minerals Inc.
130 Foxridge Drive
Ancaster ON L9G 5B9
Canada

ATTN: Richard H. Sutcliffe

CERTIFICATE OF ANALYSIS

234 Soil samples were submitted for analysis.

Table with 2 columns: The following analytical package(s) were requested: and Testing Date:
1A2-Tbay | QOP AA-Au (Au - Fire Assay AA) | 2019-12-10 18:29:54

REPORT A19-16488

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Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3

CERTIFIED BY:

[Handwritten signature]

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Quality Control Coordinator

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Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
Y087051	< 5
Y087052	15
Y087053	7
Y087054	10
Y087055	13
Y087056	6
Y087057	12
Y087058	24
Y087059	16
Y087060	9
Y087061	13
Y087062	7
Y087063	9
Y087077	9
Y087078	10
Y087079	10
Y087080	10
Y087081	11
Y087082	97
Y087083	16
Y087084	11
Y087085	11
Y087086	8
Y087087	10
Y087088	13
Y087089	8
Y087090	8
Y087091	10
Y087092	9
Y087093	7
Y087094	9
Y087095	8
Y087096	9
Y087097	9
Y087098	8
Y087099	9
Y087100	9
Y087101	6
Y087102	8
Y087103	8
Y087104	7
Y087105	8
Y087106	9
Y087107	7
Y087108	9
Y087109	8
Y087110	10
Y087111	10
Y087112	8
Y087113	8
Y087114	8

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
Y087115	8
Y087116	8
Y087117	9
Y087118	7
Y087119	10
Y087120	9
Y087121	15
Y087122	8
Y087123	6
Y087124	5
Y087125	6
Y087126	16
Y087127	8
Y087128	7
Y087129	15
Y087130	7
Y087131	10
Y087132	6
Y087133	14
Y087134	15
Y087135	9
Y087136	9
Y087137	8
Y087138	7
Y087139	25
Y087140	14
Y087141	8
Y087142	7
Y087143	7
Y087144	9
Y087145	7
Y087146	8
Y087147	8
Y087148	7
Y087149	13
Y087150	16
Y087151	16
Y087152	12
Y087153	8
Y087154	11
Y087155	8
Y087156	10
Y087157	10
Y087158	8
Y087159	6
Y087160	10
Y087161	7
Y087162	11
Y087163	17
Y087164	9
Y087165	7

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
Y087166	31
Y087167	8
Y087168	9
Y087169	10
Y087170	12
Y087171	11
Y087172	16
Y087173	11
Y087174	10
Y087175	9
Y087176	15
Y087177	9
Y087178	9
Y087179	19
Y087180	7
Y087181	9
Y087182	10
Y087183	6
Y087184	15
Y087185	10
Y087186	45
Y087187	15
Y087188	24
Y087189	11
Y087190	8
Y087191	8
Y087192	20
Y087193	9
Y087194	11
Y087195	16
Y087196	10
Y087197	10
Y087198	8
Y087199	8
Y087200	8
Y087201	11
Y087202	8
Y087203	8
Y087204	12
Y087205	9
Y087206	16
Y087207	8
Y087208	8
Y087209	8
Y087210	15
Y087211	11
Y087212	18
Y087213	17
Y087214	9
Y087215	14
Y087216	9

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
Y087217	10
Y087218	19
Y087219	9
Y087220	10
Y087221	10
Y087222	16
Y087223	11
Y087224	11
Y087225	7
Y087226	17
Y087227	8
Y087228	11
Y087229	16
Y087230	33
Y087231	10
Y087232	14
Y087233	15
Y087234	7
Y087235	18
Y087236	8
Y087237	19
Y087238	10
Y087239	9
Y087240	9
Y087241	6
Y087242	10
Y087243	8
Y087244	7
Y087245	7
Y087246	7
Y087247	9
Y087248	9
Y087249	9
Y087250	11
Y087251	18
Y087252	8
Y087253	8
Y087254	8
Y087255	8
Y087256	9
Y087257	6
Y087258	8
Y087259	8
Y087260	11
Y087261	9
Y087262	7
Y087263	8
Y087264	7
Y087265	8
Y087266	7
Y087267	8

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
Y087268	8
Y087269	10
Y087270	7
Y087271	10
Y087272	16
Y087273	7
Y087274	8
Y087275	8
Y087276	6
Y087277	9
Y087278	7
Y087279	8
Y087280	8
Y087281	7
Y087282	10
Y087283	7
Y087284	172
Y087285	12
Y087286	11
Y087287	11
Y087288	8
Y087289	9
Y087290	10
Y087291	13
Y087292	7
Y087293	8
Y087294	11
Y087295	6
Y087296	15
Y087297	6

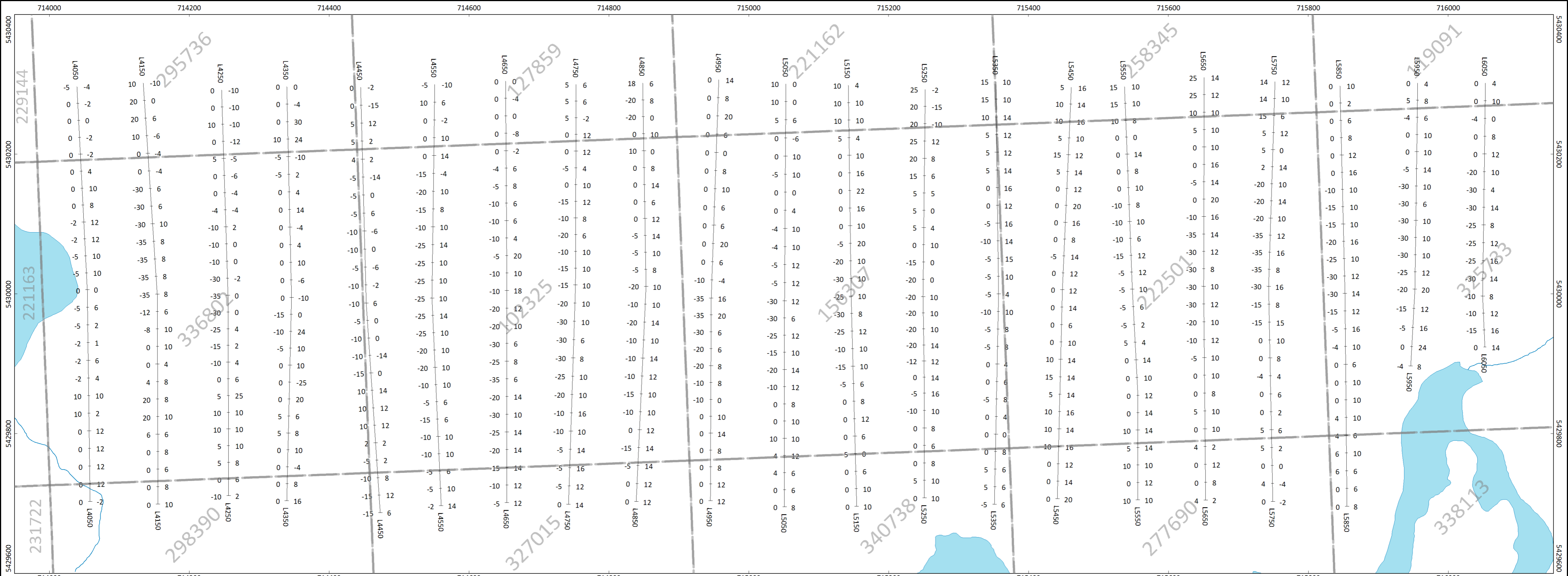
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Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
OREAS 218 Meas	551
OREAS 218 Cert	531
OREAS 220 (Fire Assay) Meas	854
OREAS 220 (Fire Assay) Cert	866
OREAS 220 (Fire Assay) Meas	860
OREAS 220 (Fire Assay) Cert	866
OREAS 220 (Fire Assay) Meas	854
OREAS 220 (Fire Assay) Cert	866
OREAS 220 (Fire Assay) Meas	866
OREAS 220 (Fire Assay) Cert	866
OREAS 220 (Fire Assay) Meas	858
OREAS 220 (Fire Assay) Cert	866
OREAS 220 (Fire Assay) Meas	865
OREAS 220 (Fire Assay) Cert	866
OREAS 220 (Fire Assay) Meas	842
OREAS 220 (Fire Assay) Cert	866
OREAS 220 (Fire Assay) Meas	834
OREAS 220 (Fire Assay) Cert	866
OREAS 238 (Fire Assay) Meas	3180
OREAS 238 (Fire Assay) Cert	3030
OREAS 238 (Fire Assay) Meas	3100
OREAS 238 (Fire Assay) Cert	3030
OREAS 238 (Fire Assay) Meas	3060
OREAS 238 (Fire Assay) Cert	3030
OREAS 238 (Fire Assay) Meas	3080
OREAS 238 (Fire Assay) Cert	3030
OREAS 238 (Fire Assay) Meas	3070
OREAS 238 (Fire Assay) Cert	3030
OREAS 238 (Fire Assay) Meas	3070
OREAS 238 (Fire Assay) Cert	3030

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
OREAS 238 (Fire Assay) Meas	3010
OREAS 238 (Fire Assay) Cert	3030
OREAS 238 (Fire Assay) Meas	3050
OREAS 238 (Fire Assay) Cert	3030
Y087061 Orig	18
Y087061 Dup	8
Y087083 Orig	12
Y087083 Dup	19
Y087093 Orig	7
Y087093 Dup	7
Y087108 Orig	9
Y087108 Dup	8
Y087118 Orig	7
Y087118 Dup	6
Y087128 Orig	6
Y087128 Dup	7
Y087143 Orig	6
Y087143 Dup	7
Y087153 Orig	8
Y087153 Dup	8
Y087163 Orig	15
Y087163 Dup	19
Y087178 Orig	9
Y087178 Dup	9
Y087189 Orig	13
Y087189 Dup	9
Y087198 Orig	6
Y087198 Dup	9
Y087213 Orig	15
Y087213 Dup	18
Y087223 Orig	12
Y087223 Dup	10
Y087233 Orig	14
Y087233 Dup	15
Y087248 Orig	11
Y087248 Dup	6
Y087258 Orig	8
Y087258 Dup	8
Y087270 Orig	6
Y087270 Dup	7
Y087283 Orig	8
Y087283 Dup	5
Y087293 Orig	8
Y087293 Dup	7
Y087297 Orig	6
Y087297 Dup	6
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Method Blank	< 5

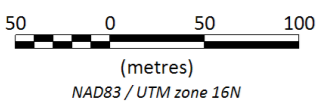
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Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
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Method Blank	< 5
Method Blank	< 5
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Appendix 4. Expenditures

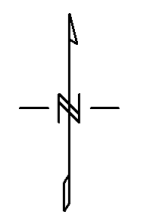
Item	Units	Unit Cost	Subtotal	HST	Total
Geologist					
R. Sutcliffe, Supervision, data management and reporting – October 27, December 17, 18, 2019	3 days	\$650/day	\$1,950.00	\$253.50	\$2,203.50
Contractor Services					
A-Star Prospecting – Line cutting, VLF survey, soil sampling			\$23,710.00	3,082.30	26,792.30
Analytical					
Actlabs	234 samples	\$20.75/sample	\$4,855.50	631.22	5,486.72
TOTAL EXPENDITURES			\$30,515.50		\$34,482.52

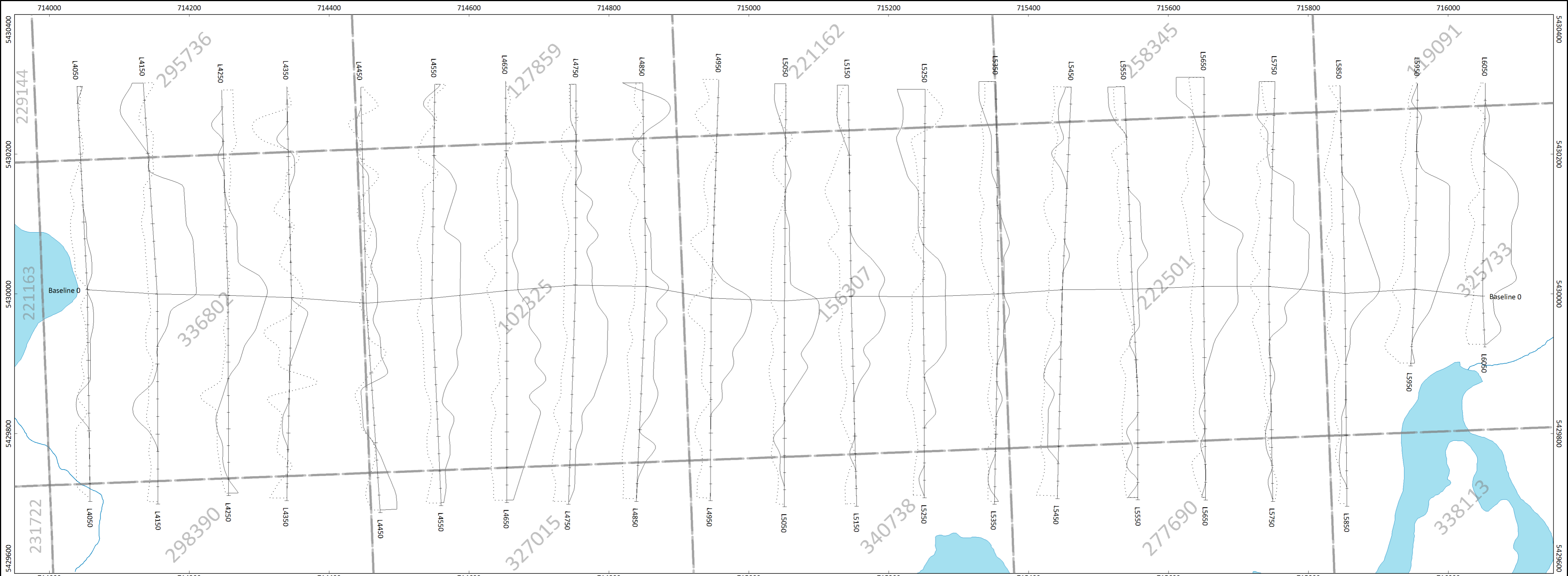


LEGEND
 Instrument: Geonics EM-16
 Operator: G. Gervais
 Survey dates: Oct 31 to Nov 02, 2019
 Transmitter: NLK (24.8 kHz)
 In-Phase: Left of Line
 Quadrature: Right of Line
 Facing Direction: North

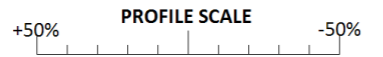
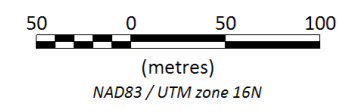


PAVEY ARK MINERALS INC.
HAWKINS GOLD PROJECT
 HAWKINS TOWNSHIP, NORTHERN ONTARIO
VLF-ELECTROMAGNETIC SURVEY
IN-PHASE AND QUADRATURE POSTINGS





LEGEND
 Instrument: Geonics EM-16
 Operator: G. Gervais
 Survey dates: Oct 31 to Nov 02, 2019
 Transmitter: NLK (24.8 kHz)
 In-Phase: Solid Line
 Quadrature: Dotted line
 Facing Direction: North



PAVEY ARK MINERALS INC.
HAWKINS GOLD PROJECT
 HAWKINS TOWNSHIP, NORTHERN ONTARIO
VLF-ELECTROMAGNETIC SURVEY
IN-PHASE AND QUADRATURE PROFILES

