



Lat. 59 20' 22" N
Long. 129 52' 46" W
NTS 104 P/5 W
BCGS 104P.031
UTM 449973 E, 6578181 N (NAD 83)

**GEOCHEMICAL AND GEOPHYSICAL
REPORT ON KUHN & CONTACT
MINERAL ZONES,
KUHN LAKE, CASSIAR, B.C.
LIARD MINING DIVISION**

**BC Geological Survey
Assessment Report
32573**

**Written for:
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**GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT**

TABLE OF CONTENTS

	PAGE NO.
1.0 SUMMARY OF KUHN TUNGSTEN PROPERTY	1
2.0 INTRODUCTION	2
2.1 LOCATION, ACCESS, PHYSIOGRAPHY	3
3.0 PROPERTY STATUS	3
4.0 AREA HISTORY	4
5.0 KUHN PROPERTY HISTORY & GEOLOGY	6
6.0 REGIONAL GEOLOGY	15
7.0 2011 WORK PROGRAM	16
7.1 METHODS AND PROCEDURES	16
7.2 PROPERTY GEOLOGY	17
7.3 SOIL GEOCHEMISTRY	20
7.4 MAGNETOMETER SURVEY	22
8.0 CONCLUSION AND RECOMMENDATIONS	24
REFERENCES	25
CERTIFICATE	
ITEMIZED COST STATEMENT	

LIST OF FIGURES

- FIG. 1 MINERAL TENURE GENERAL LOCATION
- FIG. 2 MINERAL TENURE LOCATION
- FIG. 3 MINERAL TENURE GEOLOGY, MINFILE LOCATION
- FIG. 4 KUHN MAIN ZONE, ROCK SAMPLE LOCATION
- FIG. 5 KUHN MAIN ZONE, ROCK SAMPLE LOCATION, & GEOCHEMICAL ANALYSIS
- FIG. 6 KUHN SOUTH EXTENSION, ROCK-SOIL SAMPLE LOCATION
- FIG. 7 KUHN SOUTH EXTENSION, ROCK-SOIL SAMPLE LOCATION & GEOCHEMICAL ANALYSIS
- FIG. 8 KUHN SOUTH EXTENSION, ROCK-SOIL SAMPLE LOCATION & GEOCHEMICAL ANALYSIS, SOIL Fe %
- FIG. 9 KUHN SOUTH EXTENSION, ROCK-SOIL SAMPLE LOCATION & GEOCHEMICAL ANALYSIS, SOIL W ppm
- FIG 10 KUHN SOUTH EXTENSION, ROCK-SOIL SAMPLE LOCATION & GEOCHEMICAL ANALYSIS, SOIL Cu ppm
- FIG 11 KUHN SOUTH EXTENSION, ROCK-SOIL SAMPLE LOCATION & GEOCHEMICAL ANALYSIS, SOIL Pb ppm
- FIG 12 KUHN SOUTH EXTENSION, ROCK-SOIL SAMPLE LOCATION & GEOCHEMICAL ANALYSIS, SOIL Zn ppm
- FIG 13 KUHN SOUTH EXTENSION, ROCK-SOIL SAMPLE LOCATION & GEOCHEMICAL ANALYSIS, SOIL Ag ppm

- FIG 14 KUHN SOUTH EXTENSION, ROCK-SOIL SAMPLE LOCATION & GEOCHEMICAL ANALYSIS, SOIL Mo ppm
- FIG 15 KUHN SOUTH EXTENSION, ROCK-SOIL SAMPLE LOCATION & GEOCHEMICAL ANALYSIS, SOIL As ppm
- FIG 16 KUHN SOUTH EXTENSION, MAGNETOMETER SURVEY
- FIG 17 KUHN SOUTH EXTENSION, SOIL SAMPLE LOCATION & GEOCHEMICAL ANALYSIS, SOIL Fe %
- FIG 18 KUHN SOUTH EXTENSION, SOIL SAMPLE LOCATION & GEOCHEMICAL ANALYSIS, SOIL W ppm
- FIG 19 KUHN SOUTH EXTENSION, SOIL SAMPLE LOCATION & GEOCHEMICAL ANALYSIS, SOIL Cu ppm
- FIG 20 KUHN SOUTH EXTENSION, SOIL SAMPLE LOCATION & GEOCHEMICAL ANALYSIS, SOIL Zn ppm
- FIG 21 KUHN SOUTH EXTENSION, SOIL SAMPLE LOCATION & GEOCHEMICAL ANALYSIS, SOIL As ppm
- FIG. 22 CONTACT ZONE, ROCK-SOIL SAMPLE LOCATION
- FIG. 23 CONTACT ZONE, ROCK-SOIL SAMPLE LOCATION & GEOCHEMICAL ANALYSIS, SOIL Fe %
- FIG. 24 CONTACT ZONE, ROCK-SOIL SAMPLE LOCATION & GEOCHEMICAL ANALYSIS, SOIL Mn ppm
- FIG. 25 CONTACT ZONE, ROCK-SOIL SAMPLE LOCATION & GEOCHEMICAL ANALYSIS, SOIL Cu ppm
- FIG. 26 CONTACT ZONE, ROCK-SOIL SAMPLE LOCATION & GEOCHEMICAL ANALYSIS, SOIL Pb ppm
- FIG. 27 CONTACT ZONE, ROCK-SOIL SAMPLE LOCATION & GEOCHEMICAL ANALYSIS, SOIL Ag ppm
- FIG. 28 CONTACT ZONE, ROCK-SOIL SAMPLE LOCATION & GEOCHEMICAL ANALYSIS, SOIL As ppm
- FIG. 29 CONTACT ZONE, ROCK-SOIL SAMPLE LOCATION & GEOCHEMICAL ANALYSIS, SOIL Zn ppm
- FIG 30 CONTACT ZONE MAGNETOMETER SURVEY

APPENDIX A- ME- ICP61a, 4 ACID ICP-AES (FOR 18 ROCK CHIP, 60 SOIL SAMPLES)

APPENDIX B- ROCK CHIP SAMPLE DESCRIPTION DATA

APPENDIX C- MAGNETOMETER CORRECTED DATA

APPENDIX D- MAGNETOMETER BASE STATION READINGS

1.0 SUMMARY: KUHN TUNGSTEN PROPERTY, CASSIAR, B.C

Fundamental Resources Corp is 100% owner of MTO BC mineral tenures 562960, 565034, 565035, 568238, 568239 and 834323. The mineral claims (collectively referred to as 'Kuhn tungsten') are located in the Cassiar mining district within the Liard Mining Division of northwest British Columbia. This report covers geochemical and geophysical surveys carried out on the following mineral zones during Aug 24-30, 2011. Details of fieldwork performed are listed below:

Zone name	Survey type	Sample type	# of samples	MTO tenure #
S ext Kuhn	geochemical	Rock	4	565035
S ext Kuhn	geochemical	Soil	35	568238, 565035
Contact	geochemical	Rock	3	834323
Contact	geochemical	Soil	25	834323
Kuhn Main	geochemical	Rock	11	568238
S ext Kuhn	geophysical	magnetometer	51 readings, 0.65 line km	565035
Contact	geophysical	magnetometer	51 readings, 0.65 line km	834323

Within the boundary of the Kuhn mineral claims, there are several developed tungsten-molybdenum-copper metasomatic skarn lenses with the following drill indicated tonnage figures (Shell Canada Res. Ltd., 1982). The historic estimate is based on 50-100 meter spaced drill holes and can not be relied upon (historic estimate is non-compliant with NI 43-101):

Zone Name	Tonnes	% WO ₃	% MoS ₂ , Cu
Kuhn North, Lower 3A Band	409,300	0.48	0.134 MoS ₂
Kuhn North, Upper 3A Band	78,700	0.50	
Dead Goat	100,900	0.49	
Dead Goat (deeper lens)	27,600	0.39	0.16% Cu

The main focus of future exploration and development on the Kuhn claim involves outlining additional drill indicated resource estimates down-dip (to the east) and along strike length north and south following the Lower 3A Band which thickens to a true width of +22 meters in this direction (as well as the Upper 3A Band), of the Kuhn Main Zone. In addition, there are W-Cu bearing skarn deposits in the southwest portion of the Kuhn claim (Dead Goat Zone), as well as several quartz stockwork zones (bulk tonnage targets, e.g. ridge directly east of Kuhn Main Zone) should be evaluated for porphyry style Mo (Cu?) bearing

mineralization in quartz and K-feldspar altered Cretaceous quartz monzonite stocks.

Lower 3A Band (Kuhn Main Zone), appears to have the best potential for the development of an economic W-Mo lens, covering a strike length of 350 m (between L 0+50 S and 3+00 N), and ranging in width between 3-22 m (Moffat, 1982).

Skarn deposits are currently the most important source of tungsten, e.g. Cantung 1,200,000 tonnes 1.64% WO_3 and 0.1% Cu, Mactung 32,000,000 tonnes 0.92% WO_3 . Both the Cantung and Mactung have recently been re-activated (due to the increased demand for tungsten). Both Cantung and Mactung are hosted by folded and upthrusted Cambrian age carbonate and clastic sediments which are intruded by Cretaceous quartz monzonite/granitic intrusives.

The geological setting of the Kuhn claim is similar to Cantung and Mactung. The Kuhn claim contains two parallel mineralized skarn zones which are traced on surface over 2 km. The drilling performed by Shell Canada tested areas of several hundred meters strike length. There is potential for additional W-Mo-Cu skarn mineralization, with the possibility of several million tonnes of reserves down dip and along strike. There is also a quartz molybdenite-scheelite stockwork which may be the upper edge a more deeply buried W-Mo porphyry system, similar to the Logtung deposit.

There are also possibilities for the discovery of deposits of ornamental dimension stone (zebra marble, rhodocrosite, rhodonite), industrial grade garnet (for abrasives) and wollastonite (for ceramics and paints) from the area within and adjacent to the Kuhn property.

1.0 INTRODUCTION

This report was prepared at the request of Fundamental Resources Corp. to describe and evaluate the results of geochemical rock chip and soil sampling, and magnetometer surveys carried out on the Kuhn mineral tenures located 5 km north-northwest of Cassiar, B.C., within the Liard Mining Division.

Field work was undertaken for the purpose of evaluating economic mineral potential of W-Mo-Cu-Ag-Pb-Zn bearing sulphide and oxide zones (and industrial mineral potential) that occurs within the Kuhn property. Field work was carried out between Aug 24-30, 2011, and supervised by the writer.

This report is based on published and unpublished information and maps, reports and field notes.

2.0 LOCATION, ACCESS, PHYSIOGRAPHY

The Kuhn claim is located 150 km south of Watson Lake, Y.T. where the airport has jet service to Whitehorse, Y.T., Edmonton, Alta., and Vancouver, B.C. The Kuhn claim is 5 km north-northwest of Cassiar, B.C. Access to the Kuhn claims is via the locked gate through the Cassiar town site, located in the Troutline Creek valley about 9 km west of Highway 37. From the Cassiar town site, proceed by 4-trax, motorcycle or mountain bike along the de-commissioned mine access road which follows the south draining creek valley immediately west of Mt McDama to the open pit Cassiar Chrysotile deposit. The mine access road can be followed to within 600 m of the Kuhn claim LCP. Where the chrysotile mine road starts heading east up to the north ridge of Mt McDama (at 1,490 m, or 4,888 ft elevation), there is a 4-WD cat road that proceeds north and follows a north draining creek valley for 3 km, then 2 km west along the 1,450 m (4,757 ft) contour and then proceeding 2 km south to the Kuhn Main Zone (at 1,600 m, or 5,250 ft elevation) located near the centre of the Kuhn claim. The last 450 m of the 4-WD access road has the steepest grades and averages about 20 percent.

The terrain is best described as one of the complex mountainous topography, rugged mountainous dissected by incised U-shaped valleys ranging in elevation from 1,420-2,023 m (4,659-6,637 ft.). The higher peaks and ridges are sharp crested, especially in the southwest portion of the claim where the "Dead Goat Zone" is located. The property does not have cirque glaciers or permanent snowfields because of the cold/dry winter and mild/dry summers characteristic of the interior climate of Northern B.C. The high relief encompasses a wide range of climate depending on elevation. Climate in the Cassiar area is described as semi-arid.

Since there are snow accumulations in the order of several feet deep in winter, as well as early spring and late autumn, the recommended work season for high elevations is between July and September. The lower elevation zones could be explored from June-October. Year round access to the Kuhn Main Zone is possible with a program of snow clearing and avalanche control in some slide sensitive zones on the steep slopes adjacent to the road from December to April.

3.0 PROPERTY STATUS

The mineral claims (collectively referred to as 'Kuhn tungsten') are located in the Cassiar mining district within the Liard Mining Division of northwest British Columbia and consist of MTO BC mineral tenures 562960, 565034, 565035, 568238, and 568239 (recently added 834323). The total area covered by the claim group is 1,370.38 hectares. Claim details are listed in the following table:

Tenure number	Name	Good to date	Area in hectares
568238	Kuhn	Sept 12, 2012	709.73
565034	Kuhn 4	Sept 12, 2012	115.59
565035		Sept 12, 2012	214.70
562960	Kuhn 2	Sept 12, 2012	16.52
568239	Kuhn 3	Sept 12, 2012	214.71
*834323	Kuhn 10	Sept 26, 2012	99.13

The Kuhn claim's registered owner is William E. Pfaffenberger, a director of Fundamental Resources Corp. The writer is not aware of any encumbrance or hindrance of development within the boundaries of the Kuhn claim.

4.0 AREA HISTORY

The Cassiar Mining District features a wide assortment of mineral deposits which include: Cassiar Chrysotile (Asbestos) Mine (and semi-precious by-products such as nephrite and rhodonite), W-Mo skarn and cupriferous pyrrhotite replacement (e.g. Kuhn), Mo deposits (e.g. Cassiar Mo south of Lang Creek, and the Storie/New Jersey Zinc), massive sulphide (e.g. Lang Creek Cu), Ag-Pb-Zn bearing veins with manganiferous magnetite gangue (e.g. Lower Cambrian Atan Group hosted veins located 1-2 km south of and 3 km north-northwest of the Cassiar town site), auriferous quartz-sulphide vein/replacement deposits (e.g. Cusac, Erickson, Taurus, Table Mountain, Sky, Goldhill, Rocky Ridge, Nora, Reo, Wings Canyon, Klondike Fraction, Elan, Lyla, Boomerang, Bozo, Hopeful, Snow Creek, Vollaug, and Hunter).

A brief description of major mineral deposits of the Cassiar mining district are listed below:

The Cassiar Chrysotile (Asbestos) Mine was in production from 1952-1990. The property straddles a 6,300 ft (1,920 m) spur of the main ridge of 3.5 km northwest of Mount McDame. Mill and town site are located 3 km south of the open pit along the Troutline Creek valley at 3,640 ft (1,079 m) elevation. The ore body, containing chrysotile asbestos, is an elongated body of serpentine bounded by metamorphosed sedimentary rocks on the west and by inter-layered metamorphosed sediments and volcanic flows on the east. High grade chrysotile asbestos occurs as fracture filling/replacement in serpentine lenses and tabular dyke-like bodies oriented at a bearing of 345 degrees, dipping 45 degrees east. Production rates were variable over more than 30 years and averaged approximately 250,000 tons per year. In general, the ore circuit in the mill is as follows: After crushing and drying, fibre is freed from the rock by impact methods, aspirated from screens by means of an exhaust fans, and collected and cleaned by cyclone collectors. The discharge of reject fines from the screens is by gravity through a number of ducts to conveyors with discharge to the tailings. The combination of fibrous structure, low heat conductivity, high electrical resistance, and chemical inertness are the main physical properties that give chrysotile a wide range of industrial applications. Nephrite and rhodonite also occur in the

ultramafic belt north of Mt McDame, which are cut and polished as ornamental stone. Small lenses of chromite occur in dunite from the Mt McDame area. Samples of some of the dunite returned assay values of 0.1-0.3% nickel.

The gold bearing veins and gravels of the Cassiar district are located northeast of the ultramafic belt. Placer gold was discovered on McDame Creek in 1874 and following a stampede of placer mining activity which lasted several decades a significant amount of gold was separated from the gravel benches, including a 78 ounce nugget (the largest documented gold nugget in B.C.). The placer gold is believed to have originated from quartz veins hosted by volcanic rocks of the Sylvester Group, which carry free gold, pyrite and tetrahedrite. These veins are particularly abundant in the area between Pooley Creek and the mouth of Quartz Creek. The Erickson Gold Mine produced 103,179 ounces of gold and 91,400 ounces silver from 191,283 tonnes milled (1979-83). Erickson Gold lists reserves of 118,980 tonnes @ 18.2 g/t Au, 16 g/t Ag. Taurus produced 13,718 ounces of gold and 2,145 ounces silver from 85,275 tonnes milled (1981-83). Taurus lists reserves of 71,427 tonnes @ 7.03 g/t Au. Cusac (Cordoba) lists reserves at 45,360 tonnes @ 13.37 g/t Au and 7.5 g/t Ag.

Molybdenite is concentrated near Cretaceous quartz monzonite intrusive contacts in fractures, quartz veinlets, and disseminations with minor pyrite, and rare secondary K-feldspar and yellow to purple coloured fluorite. At Storie molybdenum deposit, molybdenite is present as disseminations throughout the youngest fine-granular porphyry dyke as well as in fractures and some quartz veins in the coarse grained quartz monzonite. Both the Storie and Cassiar molybdenum deposits lack significant breccia zones and large scale quartz stock works or vein systems. Mineralization is associated with small dyke-like intrusions that are mere high differentiated phases of relatively high-temperature and low overall water content quartz monzonite intrusions (Panteleyev, 1979). Cassiar Mo has an 885 meter long adit driven and 457 m of core drilling. The Storie Mo deposit has 7,796 m of core drilling.

Scheelite is common in the west portion of the Cassiar Mining District hosted in garnet-pyroxene skarns that contain accessory calcite, fluorite, chlorite, epidote, scapolite, apatite, magnetite, variably mineralized with pyrite-pyrrhotite-scheelite-molybdenite-chalcopyrite-sphalerite-stibnite-molybdenite. Mineralization is formed at or near the main contacts of the Cassiar Intrusive Complex, consisting of Cretaceous/Jurassic quartz monzonite, grandiorite, granite, pegmatite, and/or porphyritic granite. Higher concentrations of scheelite are hosted in Lower Cambrian Aten Fm marble, quartzitic hornfels, and calc-silicates as well as Proterozoic Good Hope Fm carbonates (deformed and re-crystallized to marble), quartzitic hornfels, and calc-silicates. Lamb Mountain, located approximately 8 km northwest of the Cassiar Chrysotile open pit, features a 4.5 m wide calc-silicate band that contains 0.13% WO_3 and 0.02% Cu + Zn, with molybdenite present in greisen veins at the intrusive contact. A number of skarn bands up to 200 m from the intrusion also contain scheelite.

Another type of minor tungsten occurrence was discovered 1.5 km west of the Storie Mo deposit in which quartz vein lets in Atan hornfels contain scheelite near the intrusive contact with quartz monzonite. The quartz-veined hornfels is overlain by barren, thinly banded epidote-garnet skarn formed at the base of the Atan carbonate upper unit. Along strike to the north and east, the banded skarn contains lenses up to 8 m wide with massive magnetite, pyrrhotite, and minor quartz, wollastonite, and tremolite. The skarn bands contain approximately 0.03% WO_3 and minor Cu, Pb, Zn, Sn, Bi values. A magnetite-rich skarn lens located southwest of Needlepoint Mountain was found by J.J. McDougall in 1954 to contain Be in helvite. Later, danalite was identified as the beryllium bearing mineral (Thompson, 1957).

Copper occurs as a conformable massive sulphide lens located in Lang Creek, which are up to 2 m thick, hosted in Devonian/Mississippian Sylvester Group argillite and greenstone. A sample across the exposed 1 m wide sulphide layer assayed 1.7 ppm Au, 36 ppm Ag, 1.84% Cu, 0.12% Pb, and 0.77% Zn.

A mineral zone that occurs in Lang Creek consists of a 4 m wide replacement zone with pyrrhotite and arsenopyrite. A sample across 3.3 m contains 2 ppm Au, 22 ppm Ag, 0.11% Cu, 0.03% Pb, 0.005% Zn, 0.04% Bi, 1.5% Sn.

Cantung and Mactung are located 200 km northeast of Ross River, Y.T. They are both world class tungsten deposits (Cantung 1,200,000 tonnes 1.64% WO_3 and 0.1% Cu, Mactung 32,000,000 tonnes 0.92% WO_3). Both the Cantung and Mactung have recently been re-activated (due to the increased demand for tungsten). The geological setting of Cantung and Mactung are similar to the Kuhn, i.e. hosted by folded and upthrusted Cambrian age deformed and re-crystallized carbonate and clastic sediments which are intruded by Cretaceous quartz monzonite/granitic intrusive. Structures such as fold hinges and limbs of attenuated folds are important ore controls at Cantung and Mactung, with several episodes of high angle, post-ore normal faults.

5.0 KUHN PROPERTY HISTORY AND GEOLOGY

The Kuhn property was originally staked by Bill Kuhn in 1978. Trenching of scheelite-molybdenite bearing garnet-diopside skarn in Lower Cambrian Atan Fm returned assays of 0.67% WO_3 across 5.5 m. In 1979, Shell Canada Resources Ltd optioned the property from prospector Bill Kuhn. Shell completed 337 m of trenching, and 17 NQ diamond drill holes totalling 1,766 m (Moffat, 1982).

The Kuhn Zone (Main) Skarn, developed along the footwall contact of the Atan Fm carbonate sequence, has been drill tested over a strike length of 350 m and has potential for hosting an economic W-Mo deposit. The zone is composed of two parallel skarn bands referred to as the "Upper 3A" and "Lower 3A", which range from 3-22 m in width (Moffat, 1982). The 3A and 3B Zones are separated

by approximately 12-25 m of barren dolomite and marble. Disseminated scheelite and molybdenite occur in massive garnet-diopside-quartz-actinolite skarn which contains chlorite-magnetite-pyrrhotite and pyrrhotite-pyrite lenses.

The Upper 3A band contains drill indicated and inferred reserves totalling 78,700 tonnes grading 0.5% WO_3 within a 70 X 74 m block which is 5 m thick. The Lower 3A band contains 409,300 tonnes of drill indicated and inferred reserves grading 0.48% WO_3 and 0.134% MoS_2 within a block 215 m long and 130 m wide (down dip) X 6 m average width. Within the Lower 3A band is a higher grade block containing 232,790 tonnes grading 0.61% WO_3 and 0.24% MoS_2 . Both the Upper and Lower 3A bands dip at 38 degrees to the east.

Quartz-molybdenite stock work veining was encountered in several holes testing the footwall biotite-cordierite-quartz hornfels beneath the Kuhn Zone (Main) Skarns. The stock work may be the leading edge of a buried porphyry Mo-W system similar to the Logtung deposit.

The Kuhn Zone (Main) Skarn extends 1 km north (to Kuhn Lake) and 1.3 km south (to the south boundary of the Kuhn claim). The overall strike length of the Kuhn Zone is approximately 2.5 km.

The Dead Goat Skarn is developed within Proterozoic Goodhope Group marbles along the eastern edge of the Cretaceous Cassiar Intrusive Complex, primarily composed of quartz monzonite. This marble-intrusive contact contact lies approximately 1,200 m west-southwest of the Kuhn Main Zone (approximately 800 m stratigraphically beneath it). A garnet-diopside-actinolite metasomatic skarn containing scheelite-chalcopyrite has been traced for a strike length of 600 m, averaging 1-6 m in width. Five diamond drill holes by Shell, totalling 343.5 m., tested the north portion of the skarn over a strike length of 380 m. Drill indicated reserves are calculated at 100,900 tonnes grading 0.49% WO_3 contained in a block 116 m long X 45 m wide (down dip), X 6 m average thickness. A deeper skarn pod parallel to and 20 m below Dead Goat Main Zone contains an additional 27,600 tonnes grading 0.39% WO_3 , and 0.16% Cu (Moffat, 1982). In 1984, UBC carried out isotope and mineral equilibria studies of the Kuhn W-Mo skarn and Dead Goat W-Cu skarn (Cooke, 1984). The detailed study showed 4 metasomatic facies at Kuhn are lithologically and structurally controlled: 1) Prograde massive calc-silicate W-Mo-Fe. 2) Layered calc-silicate Fe. 3) Banded oxide Fe-W-Mo. 4) Retrograde massive sulphide Fe-Zn-Cu-W. These skarn assemblages replace marble, hornfels, dolomite along contacts, fractures and faults. Only the massive calc-silicate attains ore thickness, but the banded calc-silicate and oxide facies are useful in mineral exploration because they suggest the presence of buried, mineral-bearing intrusions (Cooke, 1984). Calc-silicate mineral zoning resulted from dissolution, infiltration-diffusion and deposition of SiO_2 , CaO , Al_2O_3 , MgO , H_2O , and CO_2 in marble, dolomite and hornfels by magmatic fluids. Higher grade minerals such as garnet in quartz skarn and plagioclase in banded oxide facies skarn signal proximity to a felsic

intrusion (within tens of meters). Metallic mineral zoning was formed by infiltration of relatively W-, Mo-, O₂-, and S₂-rich magmatic fluids and mixing of relatively Fe-, Zn-, and Cu-rich, O₂-, and S₂-poor formational waters along permeable zones in skarn (Cooke, 1984). This zoning is useful in guiding mineral exploration from distal sphalerite & chalcopyrite-rich skarns to more proximal scheelite & molybdenite-rich skarns.

In 2002, Fundamental Resources Corp carried out geological and geochemical surveys on the Kuhn claim. A summary of these results are listed as follows:

An area of 0.5 X 1.6 km (80 hectares) was mapped in the Kuhn Main Zone and 0.5 X 0.8 km (40 hectares) was mapped in the Dead Goat Zone at a scale of 1:5,000. A total of 4.6 km of grid line running east-west in the north half and 1.5 km of grid line running east-west in the south half of Kuhn Main Zone. A total of 0.9 km of grid line running east-west was surveyed in the Dead Goat Zone. Lines were surveyed with hip chains and compass. Flagging, and aluminum tags were used to mark stations at 50 m intervals. Slope correction was maintained with clinometers.

A total of 139 soil samples were taken at 50 m intervals. Out of the total soil samples taken, 92 came from the north portion of the Kuhn Main Zone, 30 from the south portion of the Main and 17 from the Dead Goat Zone. Samples were taken with a grubhoe from a depth of 20-35 cm and consist of talus fines, the soil horizon is poor to moderately well developed in the grid area and the soil sample material is considered to be weathered 'C' horizon and modified and leached 'B' horizon.

In 2002, a total of 18 rock chip samples were taken from the Kuhn property. Rock chip sample descriptions are listed below

Sam-ple #	East-ing	Nor-thing	Desc-ription	Mg O %	CaO %	Fe %	K ₂ O %	Cu ppm	Zn ppm	Ag ppm	Mo ppm	W ppm
102-901	1+9 0 E	3+0 0 N	18% pyo	0.74	2.31	25.0 6	0.40	2236	85	1.0	4	20
102-902	1+8 5 E	3+0 0 N	red garn- et- gree- n diop.	9.55	21.0 8	1.95	0.52	26	79	0.3	2	16
102-903	9+6 0 W	2+0 0 S	"	0.13	7.39	2.80	0.01	111	192	0.3	4	36
102-904	10+ 00 W	2+4 0 S	20% pyo	0.47	5.85	34.4 1	0.01	7295	225	2.2	24	1058
102-905	13+ 10 W	4+0 0 S	qtz. monz diss. py.cp	0.34	0.58	1.49	0.04	32	63	0.3	12	11
102-906	0+0 0 E	6+0 0 S	QFP- horn- fels	0.33	1.78	4.09	0.34	24	84	0.3	13	6
102-907	0+0 0 E	11+ 00 S	mass . pyo. az06 5 creek	0.31	4.15	34.9 8	0.16	3198	1197	2.4	6	1302
102-908	0+0 0 E	11+ 50 S	sph. qtz. x- tals,c p	0.03	0.18	36.6 7	0.08	528	3095	1.5	3	17
102-909	0+3 0 W	11+ 80 S	mass . sph. at QFP- lst.	0.01	0.05	16.4 8	0.02	1587	9999 9	8.3	6	2
102-910	1+2 5 W	10+ 10 S	sph. pyo. garn et - actin.	0.17	5.30	20.4 1	0.01	1719	9999 9	0.3	14	609
102-911	1+3 5 W	8+8 0 S	sph. cp.py	0.52	6.39	14.0 4	0.01	1063	7157 5	0.5	83	800
102-912	1+3 5 W	8+5 0 S	20% pyo.	0.26	7.39	29.3 4	0.02	1117	5215	0.8	1	1237
102-913	0+0 8 E	1+2 0 N	garn et actin	2.80	7.78	8.63	0.13	203	885	0.4	22	305
102-914	0+0 6 E	1+2 0 N	same	1.17	11.3 7	7.37	0.01	443	214	0.5	107	425

102-915	0+2 5 E	1+8 0 N	garnet actin.	0.07	3.97	4.32	0.02	114	23	0.3	6	69
102-916	1+3 0 W	8+5 0 S	same	0.49	3.46	18.8 6	0.01	2280	9999 9	0.6	104	641
102-917	1+3 3 W	9+3 0 S	same	0.31	3.10	4.14	0.01	307	4806	0.3	1743	1436
102-918	1+3 0 W	9+7 0 S	same	0.34	6.27	20.6 1	0.01	3224	9999 9	1.1	8	259
Sam- ple #	East- ing	Nor- thing	Desc- ription	Mg O %	CaO %	Fe %	K ₂ O %	Cu ppm	Zn ppm	Ag ppm	Mo ppm	W ppm

KUHN MAIN ZONE (2002 FRC Fieldwork cont.):

Most of the rock chip samples were taken from the south (102906-12, 102916-18) portion of the main zone where there are high elevation (1,600-1,760 m) exposures of the 3A skarn bands (upper and lower), hosted along the unit 2 upper carbonate-lower hornfels contact. The continuation of the same skarn band (hosted in unit 2) in the north portion of the grid (north of L 3+00 N), contains no outcrop, and is covered by 4-20 m thickness of overburden. Diamond drilling by Shell Canada in 1981 encountered overburden problems with DDH 80-A-2, situated in the north part of the grid.

Lower 3A Band appears to have the best potential for the development of an economic W-Mo deposit, covering a strike length of 350 m (between L 0+50 S and 3+00 N), ranging in width between 3.5-22.0 m. In all drill sections, the Lower 3A skarn is composed primarily of massive garnet, and diopside (75%) with interstitial quartz, actinolite, calcite, and/or chlorite forming the remaining 25% (Moffat, 1982). There does not appear to be any variation in skarn composition from north to south along the contact. Garnets occur as 0.05-1.0 cm intergrown crystal aggregates, pink to olive in colour and often displaying zoned textures. Interstitial calcite is associated with magnetite. Disseminated pyrite and pyrrhotite is present in the skarn matrix, as well as rare fluorite. Scheelite in discrete disseminated grains is often rimmed in molybdenum-scheelite. Garnet or actinolite-diopside rich sections contain elevated quantities of scheelite. Molybdenite increases towards the lower contact and lower half (west half) of the skarn band.

The upper 3A is 12-25 m above the lower band, and is 3-22 m in thickness. The upper 3A band is composed of an upper 3-5 m thick layer of diopside-pyrrhotite-garnet grading into massive garnet diopside skarn. The south portion of the Kuhn Main Zone (Lower and Upper 3A Band), has elevated Cu-Zn bearing sulphides (chalcopyrite-sphalerite) associated with massive pyrrhotite-actinolite-diopside. The skarn layer is between 1-3 m in thickness, dips 65 degrees easterly, and exposed for strike length of 400 m (between L 7+50 S to 11+50 S).

DEAD GOAT ZONE

The Dead Goat skarn is hosted in Good Hope Group carbonates along the eastern edge of the Cassiar Intrusive Complex. The tungsten mineralization consists primarily of scheelite in garnet-diopside-actinolite metasomatic skarn, with minor massive pyrrhotite-chalcopyrite which also contains scheelite. The skarn zone has been traced on surface for 600 m and ranges from 1.0-5.5 m in thickness. There are minor amounts of sphalerite occurring as streaks and blebs in the adjoining host rock, but Zn values are depleted in the tungsten skarn. A considerable amount of disseminated and fracture filling chalcopyrite was observed in unit 5c (quartz monzonite) float boulders in the talus on L 5+00 S, stn 13+50 W. This was also the site of a multi-element anomalous soil sample. The source of this float train is probably in the cliff area to the south.

Variations in Mo, Cu, Zn, Bi and W values from soil samples are in part due to poorly developed soil profiles through most of the claim area as they contain relatively little humus. The soil is strongly leached and the geochemical analysis (multi-element ICP) is not considered a quantitative measure of the metal content, but rather a relative measure between other samples taken and measured in the same manner.

In the Kuhn Main Zone (Lower and Upper 3A Bands), elevated values of Zn and Bi are closely associated. In the central portion of the Kuhn Main Zone elevated Cu is noted at higher elevations and in the south half. The Kuhn Main North Zone has elevated Zn and W values in soil with W to the west of Kuhn Ck and Zn to the east of Kuhn Ck. The area of previous drilling by Shell Canada in 1980-81 (between L 1+00 S to 2+00 N) does not show elevated values in Mo-Cu-Zn-Bi-W, but between L 2+00 N to 6+00 N there is a widespread multi-element soil anomaly. As there was limited diamond drilling in this area (between L 2+00 N and 6+00 N), an effort to solve the source of the elevated Mo-Cu-Zn-Bi-W in soil by fence pattern drilling in this area should be carried out. Since the L 2+00 N to 600 N soil anomaly zone extends uphill to 1,700 m elevation, there is a strong possibility for additional skarn and/or porphyry mineralization higher in section from the 3A (upper and lower) bands.

In the Dead Goat Zone, soil values show elevated Zn and W values. Within the Cassiar Intrusive Complex in the extreme southwest portion of the Kuhn claim (and 200-300 m west of the Dead Goat Skarn Zone), an elevated Mo-Zn-Bi-W soil sample was taken at L 5+00 S, stn 13+50 W. This sample is where several boulders of mineralized intrusive rocks were located, and is considered to be a possible intrusive hosted mineral zone which has not been documented. The reason for this appears to be that the source of the boulders is from a cliff area. Further investigation of the cliff area is planned to understand the correlation between the mineralized intrusive and the adjoining Dead Goat Zone Skarn. This correlation of an adjacent porphyry (i.e. low-grade, high tonnage W-Mo-[Cu] bearing intrusive) proximal to skarn mineralization may be relevant for the east

(uphill) portion of the Kuhn Central Zone (L2+00 N to 6+00 N), as defined by a multi-element soil anomaly in the east portion of the grid.

In 2004, Fundamental Resources Corp carried out rock chip sampling and magnetometer surveys on the Kuhn W-Mo Main Zone. This work indicates that the 'Lower 3A Band' appears to have the best potential for the development of an economic W-Mo deposit, covering a strike length of 350 m (between L 0+50 S and 3+00 N), and ranging in width between 3-22 m. ICP-MS geochemical analysis of rock chip samples taken along the south portion of the 3A Lower Band, confirmed that significant tungsten and anomalous molybdenum and copper values are present:

Rock chip sample Geochemical Analysis:
 Results from Acme Analytical Labs Ltd., Vancouver, B.C.
 Group 1EX, analysis by ICP-MS:

Sample #	Mo ppm	Cu ppm	Zn ppm	W %	Fe %	Mg %	Ca %
KU-04-AR-1	4.1	140.5	71	0.01	3.71	10.14	16.40
KU-04-AR-2	81.1	114.1	344	0.12	11.27	5.04	17.27
KU-04-AR-3	116.7	339.1	170	0.42	20.31	8.60	9.05

Rock chip specimens KU-04-AR-1,2, & 3 were subject to black light (ultraviolet spectrum) fluorescence. Scheelite fluoresces bright bluish white in short ultraviolet radiation and appears in discrete 0.3-5.0 mm sized disseminated grains. There are no fracture filling or vein type occurrences of scheelite in specimens KU-04-AR-1,2, & 3.

The results from rock chip sampling of the 3A Lower Band, south portion of the Kuhn Main Zone, indicate that tungsten values increase relative to iron and decrease relative to carbonate.

In 2004, Fundamental Resources carried out a magnetometer survey over the Kuhn Main W-Mo Zone. Results from the magnetometer survey indicate there are several strongly anomalous zones that roughly correspond to the 3A Lower and Upper Band Zones. The magnetometer survey suggests that multiple zones of massive magnetite and/or pyrrhotite are located at the following grid coordinates :

Mineral Zone Name	Grid Northing (2004)	Grid Easting (2004)	Magnetometer Anomaly Strength >58,150 nT ** 58,000-58,150 nT *
Kuhn Main- Lower Band	9+00 N	9+00 E	**
East Ridge	9+00 N	12+32.5 E	*
East Ridge	10+00 N	14+12.5 E	*
East Ridge	11+00 N	13+00 E	*
Kuhn Main-Upper Band and/or east of Upper Band?	12+00 N	11+87.5 E	**
Kuhn Main- Lower Band	13+00 N	11+00 E to 11+25 E	**
Kuhn Main- Lower and Upper Band	14+00 N	11+50 E to 12+12.5 E	**

The intensity and strength of the magnetometer anomalies on L 13+00 N and L 14+00 N suggest massive magnetite (and/or pyrrhotite) is the causative source

In 2005, Fundamental Resources Corp performed magnetometer geophysical surveys on the north extension of the Kuhn W-Mo Main Zone which was surveyed in 2004. Magnetic intensity readings outlined several strong anomalies. It is postulated that these anomalies reflect underlying deposits of magnetite and/or pyrrhotite which are present in sufficient quantity to create numerous zones of anomalous values. The magnetic total field reading outlined a zone of elevated readings that extends 500 meters north of the existing W-Mo deposit outline (indicated by Shell Canada drilling in 1980-81 to be 380 meters in strike length and located near trench A-1, 2, & 3). This suggests that the magnetic anomalies on L 1400 N to L 1900 N, outlined by Fundamental's 2005 survey, are north of the existing W-Mo skarn on L 900 N to L 1300 N. This area represents potential for additional W-Mo bearing skarn mineralization. The magnetometer survey also shows a well defined low in the south portion of the grid. This 'mag low' traces a sub-vertically dipping and 060 trending normal fault along L 11+00 N. Magnetometer readings along L 18+00 N indicate there is similar magnetic intensity low as compared to the 060 trending normal fault (L 11+00 N). Immediately south of the L 18+00 N mag low is an apparent 090 trending mag high which traces an 090 drainage.

A total of 4 core specimens from Shell Canada Res Ltd DDH 80A-1 core was located, and select pieces from 49.05 m to 55.25 m depth were submitted for petrographic descriptions (Vancouver Petrographics Ltd). Results from this work indicate that typical skarn mineral assemblages (garnet-diopside-tremolite-actinolite) exist in the zones associated with scheelite and molybdenite. The scheelite forms equant grains, commonly with rough borders against garnet and diopside, and some euhedral grains with interstitial quartz.

The Dead Goat W (Cu-Zn) Zone occurs in an area of structural complexity. Rock chip sample geochemical analysis in 2010 for Fundamental Res Corp by Pioneer Labs Ltd (report 2102679) results are listed in the following table:

sample no	width	Ag ppm	As ppm	Cu ppm	Mo ppm	Pb ppm	Sb ppm	Zn ppm	% W
KU10AR-1	30 cm	1	5	412	27	8	35	60	0.165
KU10AR-2	80 cm	7.1	9	7450	100	486	70	425	0.037
KU10AR-3	100 cm	2.8	5	2660	21	133	48	304	0.283
KU10AR-4	23 cm	80.7	960	540	54	>10000	>10000	>10000	n/a
KU10AR-5	30 cm	1.5	5	2043	92	383	155	>10000	n/a
KU10AR-6	15 cm	0.1	5	163	16	61	34	153	0.379
KU10AR-7	15 cm	1	5	2633	22	20	15	372	0.603
KU10AR-8	20 cm	23	22	173	17	4948	260	1309	0.551

Rock chip sample KU10AR-4 is located in the south portion of the grid area and appears to have a different geochemical affinity (high Pb-Zn-Ag-Sb). The other rock chip samples located near Dead Goat Zone are primarily tungsten & copper bearing, with minor amounts of lead-zinc-silver, and very little arsenic-antimony.

Diamond drill hole testing of the Dead Goat mineral zone is recommended in the area located approximately 50-100 meters east of Shell Canada's DDH-80-B-1-5, to test down-dip & lateral extension of W (Cu-Zn) bearing skarn mineralization.

The magnetometer survey suggests that weak zones of magnetite and/or pyrrhotite are located at the following grid co-ordinates (Fig. 11, north grid Dead Goat Zone):

MAG HIGHS:

Location	Grid Northing (2010)	Grid Easting (2010)	Magnetometer Reading nT
Near DDH 80B-2 Dead Goat Zone	82+50 N	1+25 E to 1+37 E	58,138 & 58,014

The magnetometer survey also crudely outlined weak zones of alteration, defined by zones of total field magnetic low readings located at the following grid co-ordinates (Fig. 11 and 12, north and south grid, Dead Goat Zone):

MAG LOWS:

Location	Grid Northing (2010)	Grid Easting (2010)	Magnetometer Reading nT
Near DDH 80B-1 Dead Goat Zone	83+00 N	1+50 E	56,948.8
Sphalerite-galena-stibnite showing in fold hinge axis, 300 m S of Dead Goat Zone	78+50 N	0+87 E, 1+00 E, 1+12 E	56,316.0, 54,484.8, 54,011.4

The magnetometer survey outlines a poorly defined low in the south portion of the grid (near the ridge crest at 1,800 meters elevation), located 300 meters south of Dead Goat Zone, and approximately 50 meters east of where sphalerite-galena-stibnite mineralization occurs (Fig 3). This area is geologically mapped as an anticline fold axis, and represents a buried target (possible altered rock and/or magnetite/pyrrhotite lens or multiple lenses).

Magnetometer readings along L 82+50 N and 83+00 N indicate there is a moderate strength anomalous (2 reading) high flanked to the north by a weak strength (1 reading) low. The interpretation of this anomaly is not clearly understood, but the location of the anomalies is on the east flank of the ridge crest and further hand trenching and drill testing in this area is warranted. Diamond drill holes aligned in a fence pattern should be aimed westerly at moderate angles to intersect the depth extensions of these magnetometer anomalies.

6.0 REGIONAL GEOLOGY

The Cassiar area is underlain by 3 major litho tectonic elements:

- 1) Cassiar Platform, a miogeoclinal continental terrace wedge along the west margin of the North American Craton that includes the Proterozoic Good Hope Group carbonate, shale, quartzite, siltstone, phyllite and schist, Lower Cambrian Atan Group carbonate, quartzite, shale, slate and argillite, Cambrian/Ordovician Kechika Group carbonate, phyllite, slate, conglomerate and greenstone, Ordovician-Devonian Sandpile Group carbonate and quartzite, Devonian McDame Grp carbonate, & Mississippian Nizi Fm carbonate, greywacke & conglomerate.
- 2) Sylvester Allochthon, is a Devonian and Mississippian oceanic basin assemblage obducted onto the continental margin and consists of greenstone, chert-quartz arenite, chert, argillite, slate, quartzite, greywacke, carbonate and conglomerate.
- 3) Jurassic and/or Cretaceous Cassiar Intrusive Complex, occurs immediately west of Mt McDame and Needlepoint Mountain. The composition of the intrusions range from grandiorite to porphyritic granite, with minor aplitic and pegmatite phases.

The Cassiar Platform is comprised of older sediments and minor volcanics located west of Cassiar Asbestos and occurs as a 5 km wide belt that is elongated at a bearing of 340 degrees. The Cassiar Platform contains replacement, skarn and vein type mineralization.

The Sylvester Allochthon consists of volcanics, minor sediments & ultramafic rocks which hosts the Cassiar Asbestos (Chrysotile) Mine as well as gold bearing quartz & sulphide veins. The Sylvester Allochthon is situated in the east portion of the region.

The Cassiar Intrusive Complex is located in the west portion of the region and hosts disseminated & vein mineralization which is limited to W-Mo and minor Cu sulphides & oxides. The Cassiar Intrusive Complex is a composite plutonic belt probably related to Late Mesozoic anatexis of continental crust.

7.0 2011 WORK PROGRAM

7.1 METHODS AND PROCEDURES

This report covers geochemical and geophysical surveys carried out on the following mineral zones during Aug 24-30, 2011:

Zone name, Figure no.	Survey type	Sample type	# of samples	MTO tenure #
S ext Kuhn Fig 6-15	geochemical	Rock	4	565035
S ext Kuhn Fig 8-15 & Fig 17-21	geochemical	Soil	35	568238, 565035
Contact Fig 22-29	geochemical	Rock	3	834323
Contact Fig 22-29	geochemical	Soil	25	834323
Kuhn Main Fig 4 & 5	geochemical	Rock	11	568238
S ext Kuhn Fig 16	geophysical	magnetometer	51 readings, 0.65 line km	565035
Contact Fig 30	geophysical	magnetometer	51 readings, 0.65 line km	834323

A total of 1.2 km of grid tie lines (azimuth 090), covering the Kuhn Main South Extension Zone and Contact Zone were surveyed using Garmin 60Cx GPS and Silva compass. Flagging, and aluminum tags were used to mark stations at 50 m intervals. Slope correction was maintained with the use of GPS UTM co-ordinates. A GEM GSM-19T v.6 was used to carry out a total of 102 readings along 090 trending tie lines. Magnetometer survey data was corrected by looping (to a common point on the baseline) and checked with diurnal variations with Canada wide magnetic observatories (source: National Resources Canada, magnetic data website). Magnetometer data was processed and plotted.

A total of 18 rock chip sample were taken (11 rock chips from the Kuhn Main Zone, 4 from S extension Kuhn Main, and 3 from Contact Zone). The rock samples were taken at right angles to the strike azimuth of mineral zone with hammer and moil across true width of 0.2-0.7 meters. The rock chip sample consisted of acorn to walnut sized chips with total weight averaging 1.5 kg per sample. Samples were placed in marked poly bags and shipped to ALS Chemex Minerals, N Vancouver, BC for ME-ICP61a as well as Pb-Zn-Ag assays for the Contact Zone (Appendix A).

A total of 60 soil samples were taken in a 0.25 X 0.6 km area covering the south extension of the Kuhn Main (at 1,460-1,720 m elevation), and in the Contact Zone (located in the south portion of the claim group area at 1,720-1,900 m elevation). Samples were taken with a grubhoe from a depth of 20-35 cm and consist of talus fines, the soil horizon is poor to moderately well developed in the grid area and the soil sample material is considered to be weathered 'C' horizon and modified and leached 'B' horizon.

Soil is poorly developed (above 1,700 meters elevation), where clay-silt size fines are abundant. Soil samples were dug from a depth of 25-50 cm with shovels, approximately 0.5 kilograms of 'B' and/or 'C' horizon soil was placed in marked kraft envelopes and shipped to ALS Chemex Minerals, N Vancouver, BC for ME-ICP61a and select Ag-Pb-Zn geochemical analysis (Appendix A).

7.2 PROPERTY GEOLOGY

The Kuhn W-Mo skarn and Dead Goat W-Cu skarn deposits are hosted by a complex sequence of Proterozoic Good Hope Group (unit 1) carbonate and minor clastic sediments and Lower Cambrian Atan Group (unit 2) carbonate and minor clastic sediments, Middle Cambrian-Middle Ordovician Kechika Group (unit 3) carbonate and clastic sediments.

- 1 GOODHOPE GROUP (PROTEROZOIC-LOWER CAMBRIAN)
- 2 ATAN GROUP (LOWER CAMBRIAN)
- 3 KECHIKA GROUP (MIDDLE CAMBRIAN-MIDDLE ORDOVICIAN)

The carbonate rock types from units 1-3 are broken down as follows:

- a) Massive & weakly banded limestone/marble.
- b) Mottled and zebra textured limestone/marble.
- c) Graphitic banded limestone/marble.
- d) Granular recrystallized marble.
- e) Skarnified limestone (contains calc-silicate bands).
- f) Mottled and zebra textured dolomite.
- g) Massive to weakly banded dolomite.

Hornfels rock types from unit 1-3 are summarized as follows:

- h) Biotite (argillaceous), i) Cordierite
- j) Chlorite, k) Sericite
- m) Quartz (Quartzitic siltstone), n) Ferruginous

4 **MAFIC INTRUSIVE ROCKS**, Upper Devonian-Lower Mississippian mafic intrusive rocks occur as lenses and dykes within the Kuhn property, they contain mafic phenocrysts & occur near Kuhn Main Zone (near grid hub). 4a Andesite dykes & sills.

5 **CASSIAR INTRUSIVE COMPLEX**, Upper Cretaceous comprised of the following lithologies:

- a) Porphyritic quartz monzonite with mantled K-spar phenocrysts
- b) Porphyritic quartz monzonite with K-spar phenocrysts
- c) Equigranular quartz monzonite, d) Quartz feldspar porphyry,
- e) Aplitic leuco-quartz monzonite dykes, f) Equigranular grandiorite

Unit 6 comprises the skarn minerals that have evolved from hydrothermal emanations from the Upper Cretaceous Cassiar Felsic Intrusive Complex, resulting in prograde massive calc-silicate W-Mo-Fe facies characterized by the following minerals:

- a) Banded garnet-diopside
- b) Massive garnet
- c) Massive pyroxene
- d) Iron sulphide (mostly pyrrhotite, minor pyrite)
- e) Goësan (limonite, goethite, jarosite)
- f) Talc, g) Tremolite
- h) Actinolite, i) Quartz
- j) Epidote, k) Wollastonite
- m) Calcite, n) Biotite
- o) Graphite, p) Fluorite

6 **SKARN**, minerals related to Upper Cretaceous Cassiar Felsic Intrusive Complex, resulting in prograde massive calc-silicate W-Mo-Fe facies:

Unit 6 skarn contains an assortment of minerals which include the following:

- 1) pyrite, 2) pyrrhotite
- 3) sphalerite, 4) chalcopyrite
- 5) scheelite, 6) powellite
- 7) stibnite, 8) molydo-scheelite
- 9) magnetite, 10) hematite

Lower 3A Band (Kuhn Main Zone), appears to have the best potential for the development of an economic W-Mo lens, covering a strike length of 350 m (between L 0+50 S and 3+00 N), and ranging in width between 3-22 m (Moffat, 1982), however the Dead Goat W (Cu-Zn) Zone occurs in an area of structural

complexity, and mineralization may be folded, faulted and/or trapped below surface.

A total of 11 rock chip samples were taken from the Kuhn Main Zone, mostly from outcrop where previous trenching was done by Shell Canada Res in 1980, a total of 4 rock chip samples were taken from south extension of Kuhn Main Zone, and 3 rock chip samples were taken from the Contact Zone

Rock chip sample results are listed in the following table (geochemical analysis by ALS Chemex Minerals, report VA1117392):

sample no	width	Ag ppm	As ppm	Cu ppm	Mo ppm	Pb ppm	Sb ppm	Zn ppm	% W
KU11AR-701	20	1	50	900	10	20	50	170	0.051
KU11AR-702	70	1	50	310	10	20	50	4430	0.266
KU11AR-703	35	1	50	430	10	20	50	7450	0.109
KU11AR-704	30	1	50	2720	10	20	50	1170	0.074
KU11AR-705	grab	1	50	10	10	20	50	90	0.023
KU11AR-706	grab	1	50	20	10	20	50	20	0.005
KU11AR-707	grab	1	50	20	230	20	50	370	0.836
KU11AR-708	grab	1	50	10	140	20	50	360	0.673
KU11AR-709	30	1	50	60	240	20	50	220	0.64
KU11AR-710	25	1	50	20	260	20	50	360	0.827
KU11AR-711	42	1	50	10	570	20	50	250	0.524
KU11AR-712	22	1	50	10	1750	20	50	260	1.985
KU11AR-713	grab	1	50	20	1000	20	50	100	1.485
KU11AR-714	40	1	50	290	30	20	50	160	0.336
KU11AR-715	22	1	50	60	10	20	50	220	0.068
KU11AR-51	40	1750	130	290	10	200000	9110	107000	0.012
KU11AR-52	38	1100	1310	280	10	200000	11300	157500	0.007
KU11AR-53	26	227	50	110	10	27400	630	50300	0.005

KU11AR701-704 from south extension Kuhn Main Zone
 KU11AR705-715 from Kuhn Main Zone
 KU11AR51-53 from Contact Zone

Rock chip samples KU11AR-701 to 704 (S ext Kuhn Main, Fig 8-15 & Fig 17-21) appear to have a copper, zinc, tungsten geochemical affinity (retrograde skarn mineralization), with sulphides consisting of pyrite, sphalerite, chalcopyrite and scheelite. Rock chip samples KU11AR-705 to 715 (Kuhn Main, Fig 4 & 5) appear to have a molybdenum, tungsten geochemical affinity (prograde skarn mineralization), with sulphides consisting of pyrite, scheelite and molybdenite. The other rock chip samples KU11AR-51 to 53 are located near the Contact Zone (Fig 22-29), and contain lead, zinc and silver bearing mineralization, with minor amounts of antimony. Mineral assemblages in the Contact Zone consist of pyrite, pyrrhotite, sphalerite, galena and stibnite.

Kuhn Main Zone Lower 3A Band (rock chip samples KU11AR-705 to 715, 11 samples taken along 200 m strike length), appears to have the best potential for the development of an economic W-Mo lens. Previous work covering a strike length of 350 m (between L 0+50 S and 3+00 N, equivalent to 6,578,950 N to 6,579,300 N), and ranging in width between 3-22 m (Moffat, 1982), Diamond drill hole testing of the Kuhn Main Zone mineralization is recommended in the area located approximately 50-100 meters east of Shell Canada's drilling in order to test down-dip and lateral extension of W-Mo bearing skarn mineralization.

The Contact Zone (rock chip samples KU11AR-51 to 53, Fig 22-29), contains ore grade lead, zinc, and silver values as well as significant antimony. Sampled width of rock chip KU11AR-51 to 53 range from 26-40 cm. Hand trenching of these surface mineral occurrence is recommended to test the sulphide rich zone >1 m depth, or depth at which Fe oxides such as limonite decrease (0.5-3.0 m depth).

7.3 SOIL GEOCHEMISTRY

A total of 35 soil samples were taken in a 0.25 X 0.6 km area covering the Kuhn South Extension Zone (at 1,460-1,720 m elevation, Fig 8-15 & Fig 17-21). A total of 25 soil samples were taken in a 0.1 X 0.2 km area covering the Contact Zone (located in the south portion of claim group area, 1,720-1,900 m elevation).

Kuhn South Extension Zone, Fig 8-15 & Fig 17-21:

A summary of elevated metal values in soil is listed as follows:

Fe- Iron values >20 % Fe occur in the northwest part of grid (on L 6,578,300 N, and the center of L 6,578,000 N (located at rock chip sample KU11AR-704 which returned elevated Fe-Cu-Zn-W values) . The higher Fe values in soil are an indication of magnetite and limonite mineralization which correlates with elevated Fe-W-Cu values in soil..

W- Tungsten values > 960 ppm W in soil occurs in the northwest part of grid (on L 6,578,300 N, and the center of L 6,578,000 N (located at rock chip sample

KU11AR-704 which returned elevated Fe-Cu-Zn-W values) . The higher W values in soil are an indication of scheelite mineralization and correlates with elevated Fe-Cu-W values in soil.

Cu- Copper values > 1000 ppm Cu in soil occurs in the north part of grid (on L 6,578,300 N. The higher Cu values in soil are an indication of chalcopyrite mineralization and correlates with elevated Fe-W values in soil.

Zn- Zinc values > 1000 ppm Zn in soil occurs in the east part of grid (on L 6,578,100 N, 6,578,200 N, & 6,578,300 N. The higher Zn values in soil are an indication of sphalerite mineralization. Two soil samples taken at the northeast portion of the grid returned 65,000 and 45,100 ppm Zn.

Pb, Ag- Geochemical values in soil are low with the exception of one value of 750 ppm Pb and 28 ppm Ag at L 6,578,300 N, station 451,050 E. Argentiferous galena is the probable cause of this spot high anomaly.

As, Mo- values in soil are weakly elevated in the grid area, and are not indicative of any specific trends and/or mineral co-relationships.

Contact Zone (Fig 22-29): A summary of elevated metal values in soil is listed as follows:

Fe- Iron values >40 % Fe occurs in 2 soil samples situated within the central part of grid on L 6,576,000 N (located directly below rock chip sample KU11AR-51 & 52 which returned elevated Fe-Mn-Ag-Pb-Zn-Sb values) . The higher Fe values in soil are an indication of magnetite and limonite mineralization and correlates with elevated Fe-Mn-Pb-Zn-Ag-Sb values in soil.

Mn- Manganese values of 14,250 & 34,000 ppm Mn occurs in 2 soil samples situated within the central part of grid on L 6,576,000 N (located directly below rock chip sample KU11AR-51 & 52 which returned elevated Fe-Mn-Ag-Pb-Zn-Sb values) . The higher Mn values in soil are an indication of pyrolusite mineralization which correlates with elevated Fe-Mn-Pb-Zn-Ag-Sb values in soil.

Ag- Silver values of 1,040 & 448 ppm Ag in soil occurs in 2 soil samples situated within the central part of grid on L 6,576,000 N (located directly below rock chip sample KU11AR-51 & 52 which returned elevated Fe-Mn-Ag-Pb-Zn-Sb values). There are 4 soils located in the centre of L 6.576.050 N that contain elevated Ag (2-40 ppm Ag), that occur near rock chip sample KU11AR-53. The higher Ag values in soil are an indication of argentiferous galena, and other argentiferous sulphide mineralization which correlates with elevated Fe-Mn-Pb-Zn-Ag-Sb values in soil.

Sb- Antimony values of 6,770 & 1,890 ppm Sb in soil occurs in 2 soil samples situated within the central part of grid on L 6,576,000 N (located directly below rock chip sample KU11AR-51 & 52 which returned elevated Fe-Mn-Ag-Pb-Zn-Sb values). The higher Sb values in soil are an indication of stibnite mineralization which correlates with elevated Fe-Mn-Pb-Zn-Ag-Sb values in soil.

Zn- Zinc values of 3,670 & 4,470 ppm Zn in soil occurs in 2 soil samples situated within the central part of grid on L 6,576,000 N (located directly below rock chip sample KU11AR-51 & 52 which returned elevated Fe-Mn-Ag-Pb-Zn-Sb values). There are 4 soils located in the centre of L 6,576,000 N that contain elevated zinc (720-6,850 ppm Zn), that occur near rock chip sample KU11AR-53. The higher Zn values in soil are an indication of sphalerite mineralization which correlates with elevated Fe-Mn-Pb-Zn-Ag-Sb values in soil.

Pb- Lead values of 121,000 & 37,600 ppm Pb in soil occurs in 2 soil samples situated within the central part of grid on L 6,576,000 N (located directly below rock chip sample KU11AR-51 & 52 which returned elevated Fe-Mn-Ag-Pb-Zn-Sb values). There are 4 soils located in the centre of L 6,576,000 N that contain elevated Pb (720-6,850 ppm Zn), that occur near rock chip sample KU11AR-53. The higher Zn values in soil are an indication of sphalerite mineralization which correlates with elevated Fe-Mn-Pb-Zn-Ag-Sb values in soil.

7.4 MAGNETOMETER SURVEY

Kuhn South Extension Zone (Fig 16):

An area of approx. 150 X 400 meters (5 X 150 m, 090 trending, tie lines & 000 trending, 400 m long baseline) was surveyed in order to outline areas of alteration and/or massive magnetite and/or pyrrhotite, situated on the Kuhn South Extension Zone. Readings > 1,200 nT above average outlined in the magnetometer survey suggests that weak to high strength zones of magnetite and/or pyrrhotite mineralization are located at the following grid co-ordinates:

KUHN SOUTH EXTENSION MAGNETOMETER HIGHS:

Location	Grid Northing (UTM NAD 83)	Grid Easting (UTM NAD 83)	Magnetometer Reading nT
Kuhn South Extension Zone	6,577,900 N	451,250 E	58,932
Kuhn South Extension Zone	6,578,000 N	451,200 E to 451,225 E	58,345- 62,146
Kuhn South Extension Zone	6,578,000 N	451,212.5 E	62,146
Kuhn South Extension Zone	6,578,100 N	451,225 E to 451,237.5 E	58,423- 58,594
Kuhn South Extension Zone	6,578,100 N	451,162.5 E	58,057
Kuhn South Extension Zone	6,578,300 N	451,162.5 E	58,057

The magnetometer survey crudely outlined weak zones of alteration, defined by zones of total field magnetic low readings, i.e. > 1,200 nT below average outlined in the magnetometer survey. The magnetometer survey outlined low readings of interest that are located at the following grid co-ordinates:

KUHN SOUTH EXTENSION MAGNETOMETER LOWS:

Location	Grid Northing (UTM NAD 83)	Grid Easting (UTM NAD 83)	Magnetometer Reading nT
Kuhn South Extension Zone	6,577,900 N	451,237.5 E	54,531
Kuhn South Extension Zone	6,578,100 N	451,175 E	55,613
Kuhn South Extension Zone	6,578,300 N	451,025 E	55,564

Kuhn South Extension Zone magnetometer survey has outlined 3 poorly defined lows. The mag low zones are located adjacent to highs and it is possible that altered rock and/or magnetite/pyrrhotite lens or multiple lenses are responsible for the anomalous magnetometer readings. These anomalies require further hand trenching and follow-up drill testing on the Kuhn South Extension Zone. Diamond drill holes aligned in a fence pattern, collared 50-100 m east of the anomalies, and drill holes should be aimed westerly at moderate angles to intersect the depth extensions of these magnetometer anomalies.

Contact Zone (Fig 30):

An area of approximately 100 X 200 meters (consisting of 1 X 200 m, 090 trending, tie lines and 000 trending, 100 m long baseline) was surveyed in order to outline areas of alteration and/or massive magnetite and/or pyrrhotite and/or other magnetic minerals, situated on the Contact Zone. Readings > 1,200 nT above average outlined in the magnetometer survey suggests that weak to high strength zones of magnetite and/or pyrrhotite mineralization are located at the following grid co-ordinates:

CONTACT ZONE MAGNETOMETER HIGHS:

Location	Grid Northing (UTM NAD 83)	Grid Easting (UTM NAD 83)	Magnetometer Reading nT
Contact Zone	6,575,950 N	450,412.5 E to 450,450 E	58,150- 60,106
Contact Zone	6,576,000 N	450,350 E to 450,362.5 E	63,102- >70,000

The Contact Zone magnetometer survey did not outline zones of total field magnetic low readings (i.e. > 1,200 nT below average).

8.0 CONCLUSIONS AND RECOMMENDATIONS

Kuhn Main Zone Lower 3A Band (rock chip samples KU11AR-705 to 715, 11 samples taken along 200 m strike length), appears to have the best potential for the development of an economic W-Mo lens. Previous work covering a strike length of 350 m (between L 0+50 S and 3+00 N, equivalent to 6,578,950 N to 6,579,300 N), and ranging in width between 3-22 m (Moffat, 1982), Diamond drill hole testing of the Kuhn Main Zone mineralization is recommended in the area located approximately 50-100 meters east of Shell Canada's drilling in order to test down-dip and lateral extension of W-Mo bearing skarn mineralization.

The Kuhn Main Zone (1-Central, 2-North, and 3-South) has a combined strike length of 2.5 km. Based on diamond drilling by Shell Canada in 1980-81 (Lower 3A Band @ 0.48% WO_3 and 0.134% MoS_2 in a block measuring 215 X 130 X 6 m and Upper 3A Band @ 0.5% WO_3 measuring 74 X 70 X 5 m), Kuhn Skarn (Central Zone between L 0+00 N and 2+15 N, Fig. 3B) grade estimates are of economic merit and further drilling and development work is warranted to increase reserve estimates

Diamond drilling (infill at 25 m spacing) should be carried out between L 1+00 S to 6+00 N (Kuhn Central Zone) to clearly define the Lower 3A and Upper 3A bands and develop revised tonnage estimates. Several deeper drill holes should be collared 200-300 m uphill (to the east) of the Kuhn Central Zone (between L 1+00 S to L 5+00 N) to test the extent and grade of porphyry molybdenite stock work. The Kuhn Main Zone (north) between L 5+00 N to 11+00 N should be drill tested at 100 m step outs along strike of the 3A skarn bands. The Kuhn Main Zone (south) between L 8+00 S to 11+00 S should be drill tested at 100 m step outs along strike of the skarn bands. Concurrent with diamond drilling, a program of hand trenching, geological mapping and rock chip sampling is required to outline further extensions of Kuhn South Extension and Contact Zones.

The Dead Goat Zone should be trenched, mapped and sampled in detail along the known zone of mineralization. Diamond drill hole testing of the Dead Goat mineral zone is recommended in the area located approximately 50-100 meters east of Shell Canada's DDH-80-B-1 to 5, testing down-dip and lateral extension of W (Cu-Zn) bearing skarn mineralization. An effort to locate the source of the mineralized quartz monzonite (possible porphyry mineralization) located in the southwest corner of the Kuhn claim should be carried out as well.

Further trenching and geological mapping is recommended for the Kuhn South Extension and Contact Zones (located in the south portion of the claim block). The prospects are probably retrograde skarn assemblages, but may lead to deeper prograde skarn facies, e.g. Kuhn Main Zone is prograde skarn facies.

A budget for this proposed exploration program is described as follows:

PROPOSED BUDGET FOR KUHN PROJECT:

FIELD CREW- Geologist, 2 geotechnicians, 1 cook 90 days \$ 46,000.00

FIELD COSTS-

Core drilling 7,000 feet (2,133.6 metres)	355,000.00
Assays 700	14,000.00
Equipment and Supplies	4,000.00
Communication	3,000.00
Food	6,500.00
Transportation	3,000.00
REPORT	1,200.00

Total =\$ 432,700.00

9.0 REFERENCES

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Berry, L.G., and Mason, B., 1959: Mineralogy, W.H.Freeman and Co.

Cooke, B.J., Godwin, C.I., 1984: Geology, Mineral Equilibria and Isotopic Studies of the McDame Tungsten Skarn Prospect, Econ. Geol., Volume 79, 1984, p. 826-847.

Moffat, G.W., 1982: Summary Report McDame Project, Cassiar Area, Project Operator: Shell Canada Resources Ltd., B.C., Min of Energy & Mines Assessment Report #10,512.

Panteleyev A., 1979: Cassiar Map Area (104/P), B.C. Min. of Energy, Mines and Pet. Res., Geological Fieldwork 1978, Paper 1979-1, p. 51-60.

Schroeter, T.G., 1986, Lode Gold-Silver Deposits in Northwest B.C., CIM Special Vol. 37, p. 178-190.

Sinclair, W.D., 1986, Molybdenum, Tungsten, and Tin Deposits and Associated Granitoid Intrusions in the Northern Canadian Cordillera and Adjacent Parts of Alaska., CIM Special Vol. 37, p. 216-233.

Thompson, R.M., 1957: Danalite from British Columbia, Cdn. Min., Vol. 6, p.68-71

CERTIFICATE AND DATE

I, Andris Kikauka, of 4901 East Sooke Rd., Sooke B.C. V9Z 1B6 am a self employed professional geoscientist. I hereby certify that:

1. I am a graduate of Brock University, St. Catharines, Ont., with an Honours Bachelor of Science Degree in Geological Sciences, 1980.
2. I am a Fellow in good standing with the Geological Association of Canada.
3. I am registered in the Province of British Columbia as a Professional Geoscientist.
4. I have practiced my profession for twenty five years in precious and base metal exploration in the Cordillera of Western Canada, U.S.A., Mexico, Central America, and South America, as well as for three years in uranium exploration in the Canadian Shield.
5. The information, opinions, and recommendations in this report are based on fieldwork carried out in my presence on the subject property Aug 24-30, 2011 during which time a technical evaluation consisting of geochemical sampling of rock and soil (18 rock chip samples, and 60 soil samples) were carried out on the Kuhn & Contact Zone by the writer as well as reports on mineralization and related physical properties.
6. I am employed as an independent consultant..
7. I am not aware of any material fact or material change with respect to the subject matter of this Technical Report that is not reflected in the Technical Report, the omission to disclose which makes the Technical Report misleading.
8. Recommendations in this report are guidelines and are not suitable for NI 43-101 (public financing).

Andris Kikauka, P. Geo.,

A. Kikauka

November 27, 2011



ITEMIZED COST STATEMENT-

KUHN PROJECT (KUHN & CONTACT ZONES)-
 FUNDAMENTAL RES CORPORATION,
 GEOPHYSICAL AND GEOCHEMICAL FIELDWORK

Dates worked: Aug 24-30, 2011

BCGS 104P.031, NTS 104P/5 W, LIARD MINING DIVISION

Work carried out;

Zone name	Survey type	Sample type	# of samples	MTO tenure #
S ext Kuhn	geochemical	Rock	4	565035
S ext Kuhn	geochemical	Soil	35	568238, 565035
Contact	geochemical	Rock	3	834323
Contact	geochemical	Soil	25	834323
Kuhn Main	geochemical	Rock	11	565035
S ext Kuhn	geophysical	magnetometer	51 readings, 0.65 line km	565035
Contact	geophysical	magnetometer	51 readings, 0.65 line km	834323

FIELD CREW:

A. Kikauka (Geologist) 7 Days	\$	3,080.00
X. Apted (Geotechnician/First Aid) 7 Days		1,925.00

FIELD COST:

Mob and Demob	\$	599.65
Equipment (magnetometer rental) & supplies		520.25
Geochemical analysis ICP-MS61a element Analysis & Pb, Ag assay		
For : 60 soil, 18 rock chip samples		2,594.00
Food		387.00
Accommodation		411.16
Report		690.00

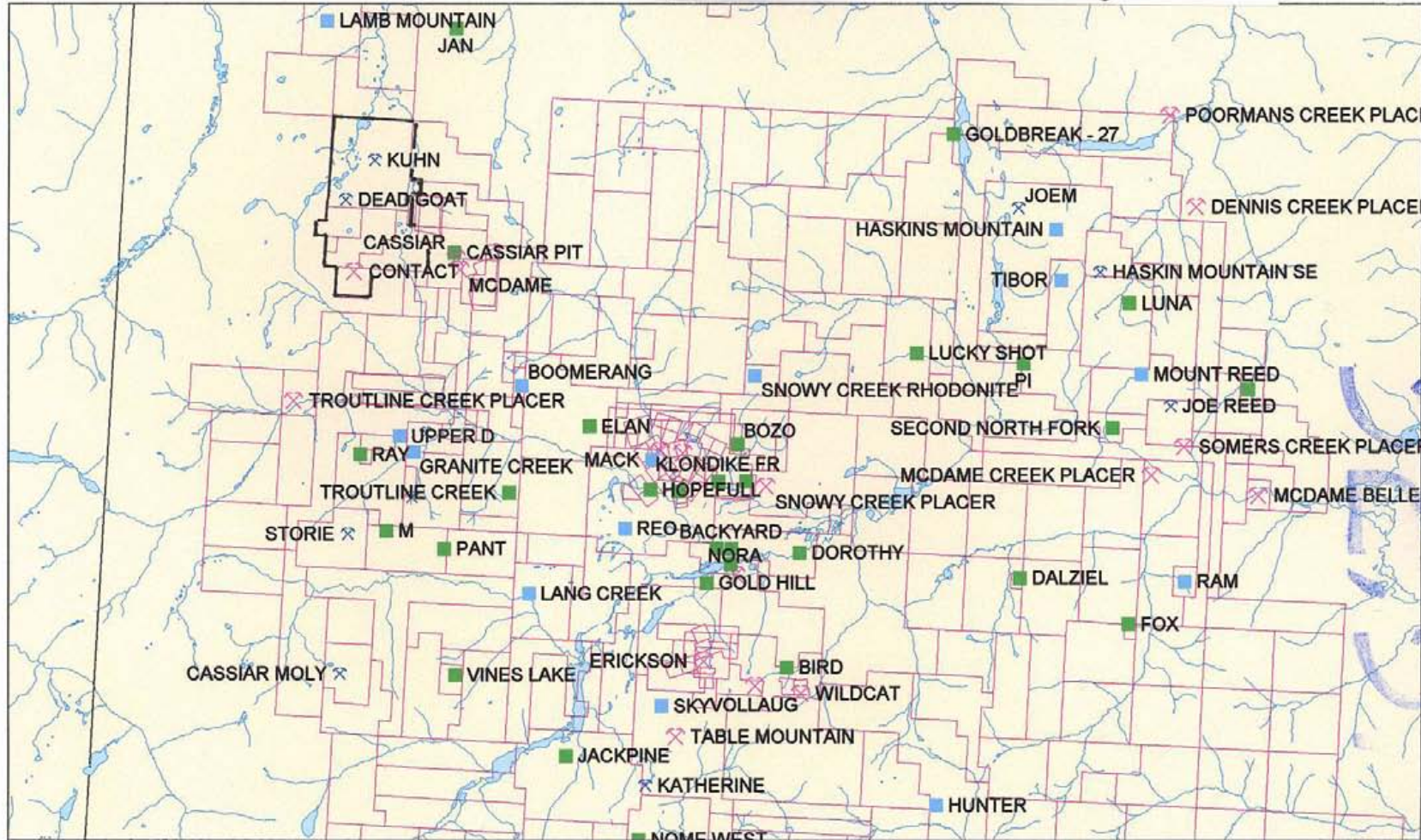
Total amount= \$ 10,207.06

Fig 1 Kuhn Tenures General Location Map

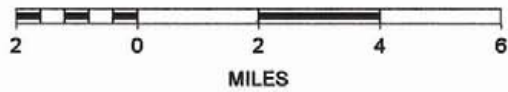
Fundamental Res Corp, Kuhn Project

Fig 1 General Location Map (& Minfile Occurrences)

Mapsheet BCGS 104P.031, Liard Mining Division



SCALE 1 : 200,000



2015
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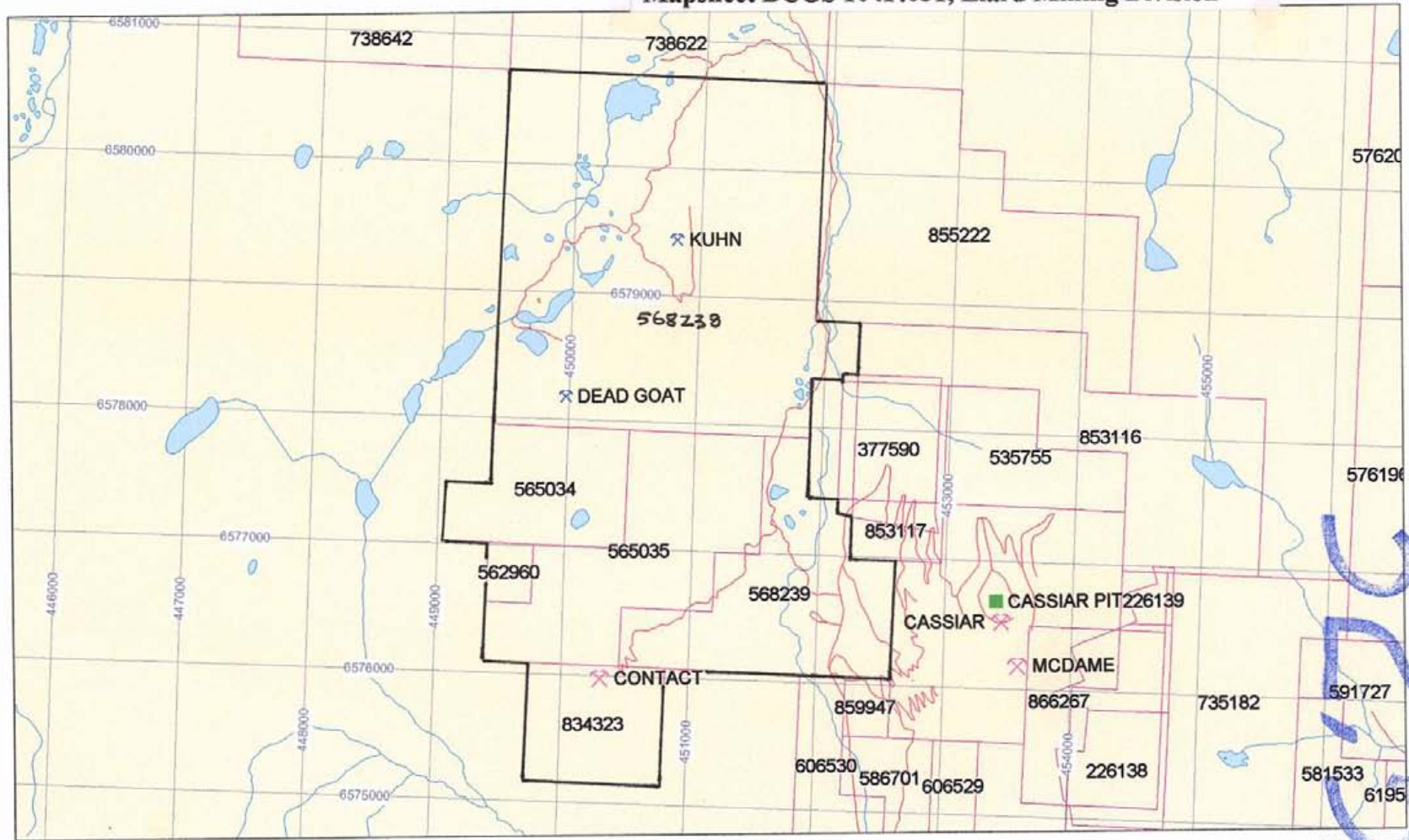
Fig 2 Kuhn Tenures Location Map

Fundamental Res Corp, Kuhn Project

Fig 2 Tenure Location Map & Minfile Occurrences

UTM NAD 83, GRID LINE EASTING & NORTHING

Mapsheet BCGS 104P.031, Liard Mining Division



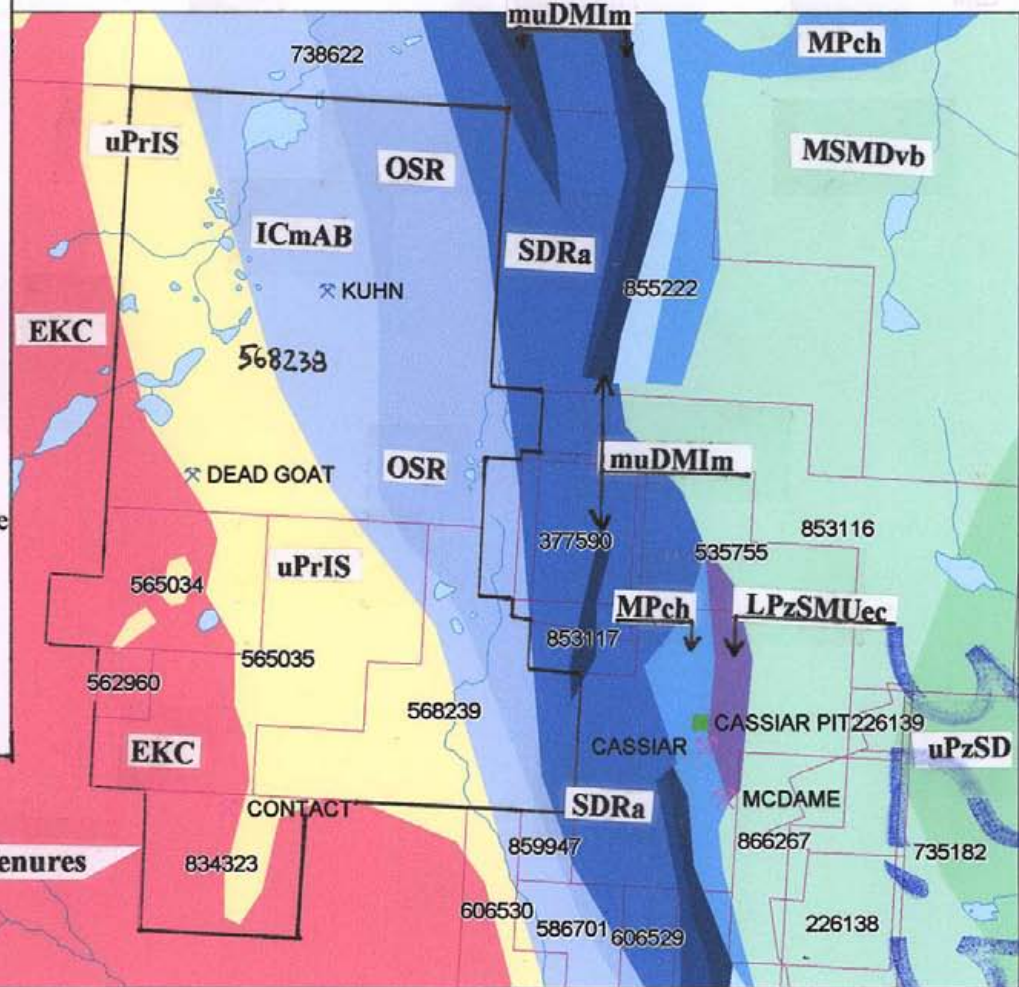
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Fig 3 Kuhn Tenures, Minfile Occurrences & Geology

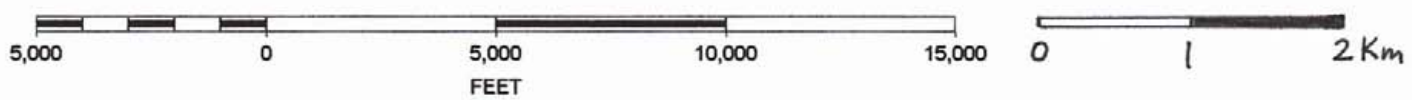
Fundamental Res Corp, Kuhn Project
 Fig 3 Tenure Location, Minfile Occurrences & Geology
 Mapsheet BCGS 104P.031, Liard Mining Division

LEGEND	
EKC	Early Cretaceous Cassiar Batholith, Granite, alkali feldspar intrusive
uPrIS	Upper Proterozoic Ingenika Grp, Stelkuz Fm, undivided meta-sediments
ICmAB	Lower Cambrian Atan Grp, Boya Fm, quartzite, qtz arenite, meta-sediments
OSR	Ordovician-Silurian Road R Grp, Limestone, slate, siltstone, argillite, meta-sediments
muDMIm	Middle Devonian-Upper Devonian McDame Grp Limestone, marble, siltstone, argillite
MPch	Middle Mississippian-Permian Unnamed chert, siliceous argillite, siliclastic rocks
LPzSMUec	Late Paleozoic Slide Mtn Complex Ultramafic gabbroic thrust sheets, eclogite/mantle tectonite
SDRa	Silurian-Devonian Ramhorn Grp Quartzite, qtz arenite, meta-sediments
MSMDvb	Mississippian Slide Mtn Complex, basalt
uPzSD	Upper Paleozoic Slide Mtn Complex, basalt



Kuhn Mineral Tenures

SCALE 1 : 50,000



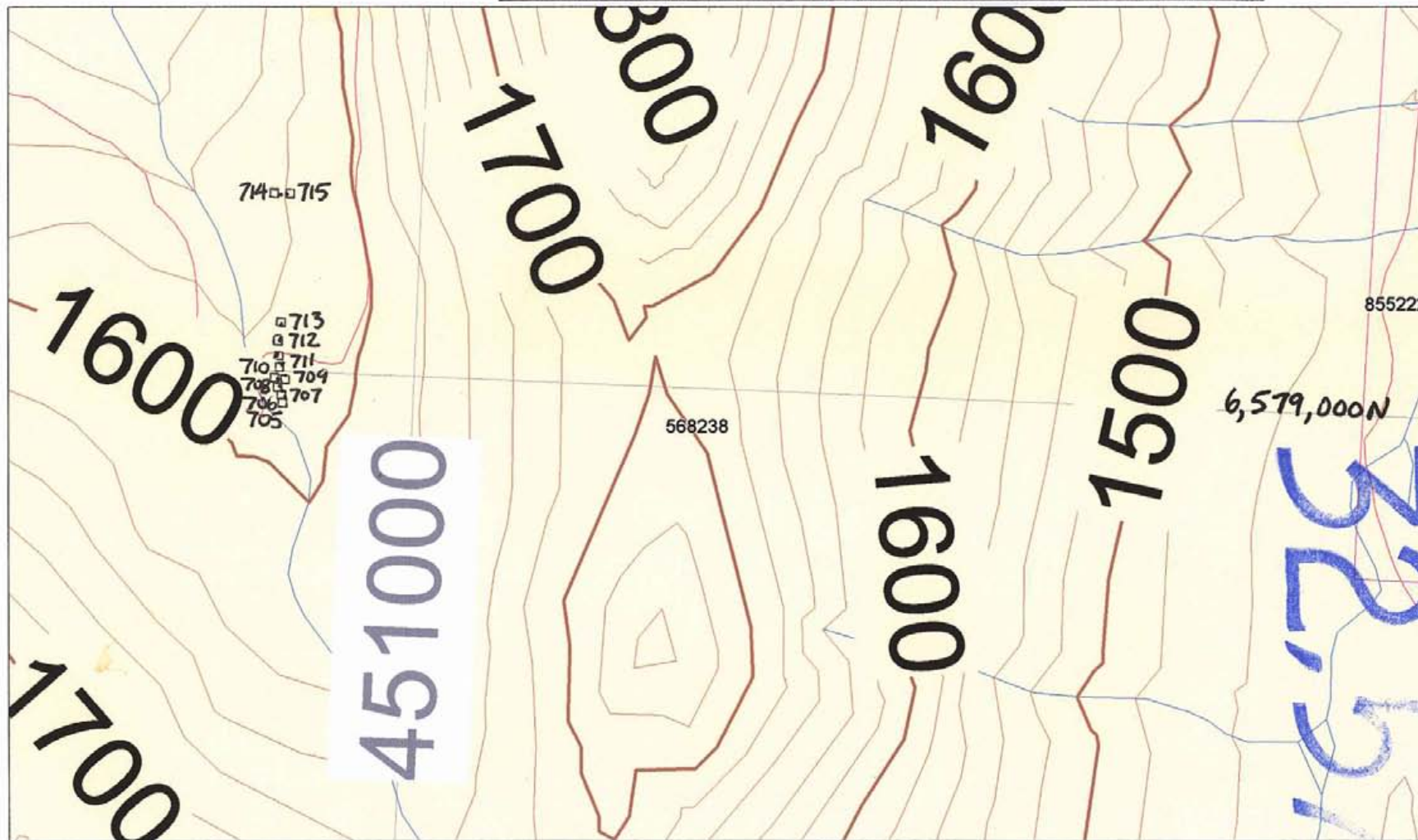
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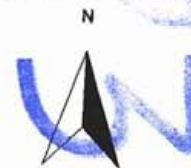
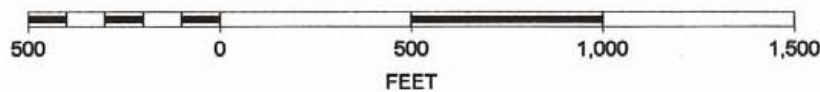
Kuhn main zone

Fundamental Res Corp, Kuhn Project
Fig 4 Kuhn Main Zone Rock Sample Locations
Mapsheet BCGS 104P.031, Liard Mining Division

□ Rock Chip Sample ALL ROCK CHIP SAMPLES PRE-FIXED KU11AR



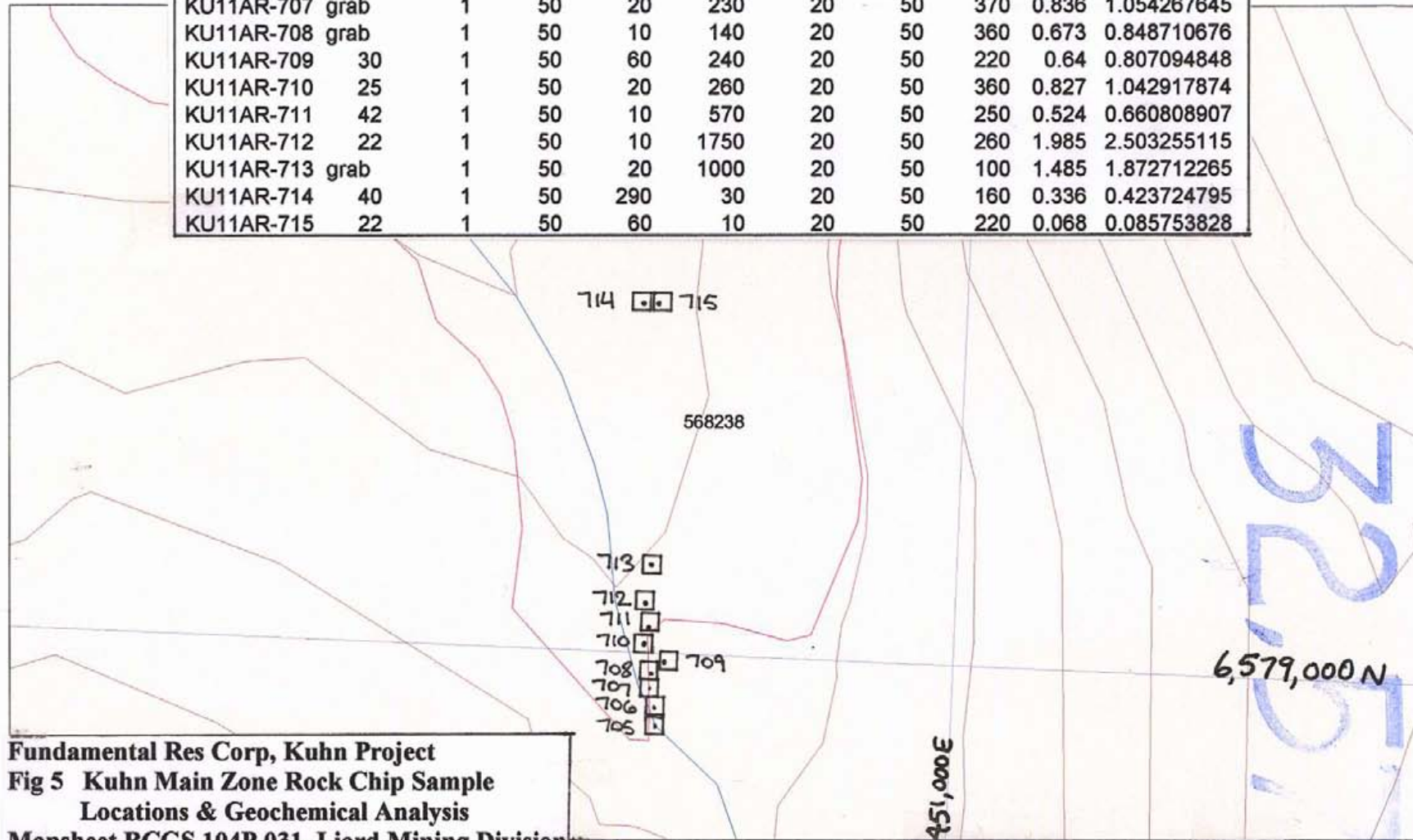
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Kuhn Main Zone rock chip samples

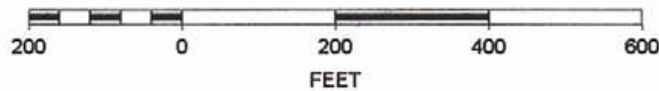
sample no	width	Ag ppm	As ppm	Cu ppm	Mo ppm	Pb ppm	Sb ppm	Zn ppm	% W	% WO3
KU11AR-705	grab	1	50	10	10	20	50	90	0.023	0.029004971
KU11AR-706	grab	1	50	20	10	20	50	20	0.005	0.006305429
KU11AR-707	grab	1	50	20	230	20	50	370	0.836	1.054267645
KU11AR-708	grab	1	50	10	140	20	50	360	0.673	0.848710676
KU11AR-709	30	1	50	60	240	20	50	220	0.64	0.807094848
KU11AR-710	25	1	50	20	260	20	50	360	0.827	1.042917874
KU11AR-711	42	1	50	10	570	20	50	250	0.524	0.660808907
KU11AR-712	22	1	50	10	1750	20	50	260	1.985	2.503255115
KU11AR-713	grab	1	50	20	1000	20	50	100	1.485	1.872712265
KU11AR-714	40	1	50	290	30	20	50	160	0.336	0.423724795
KU11AR-715	22	1	50	60	10	20	50	220	0.068	0.085753828



Fundamental Res Corp, Kuhn Project
 Fig 5 Kuhn Main Zone Rock Chip Sample
 Locations & Geochemical Analysis
 Mapsheet BCGS 104P.031, Liard Mining Division

Rock Chip Sample ALL ROCK CHIP SAMPLES PRE-FIXED KU11AR

SCALE 1 : 3,000



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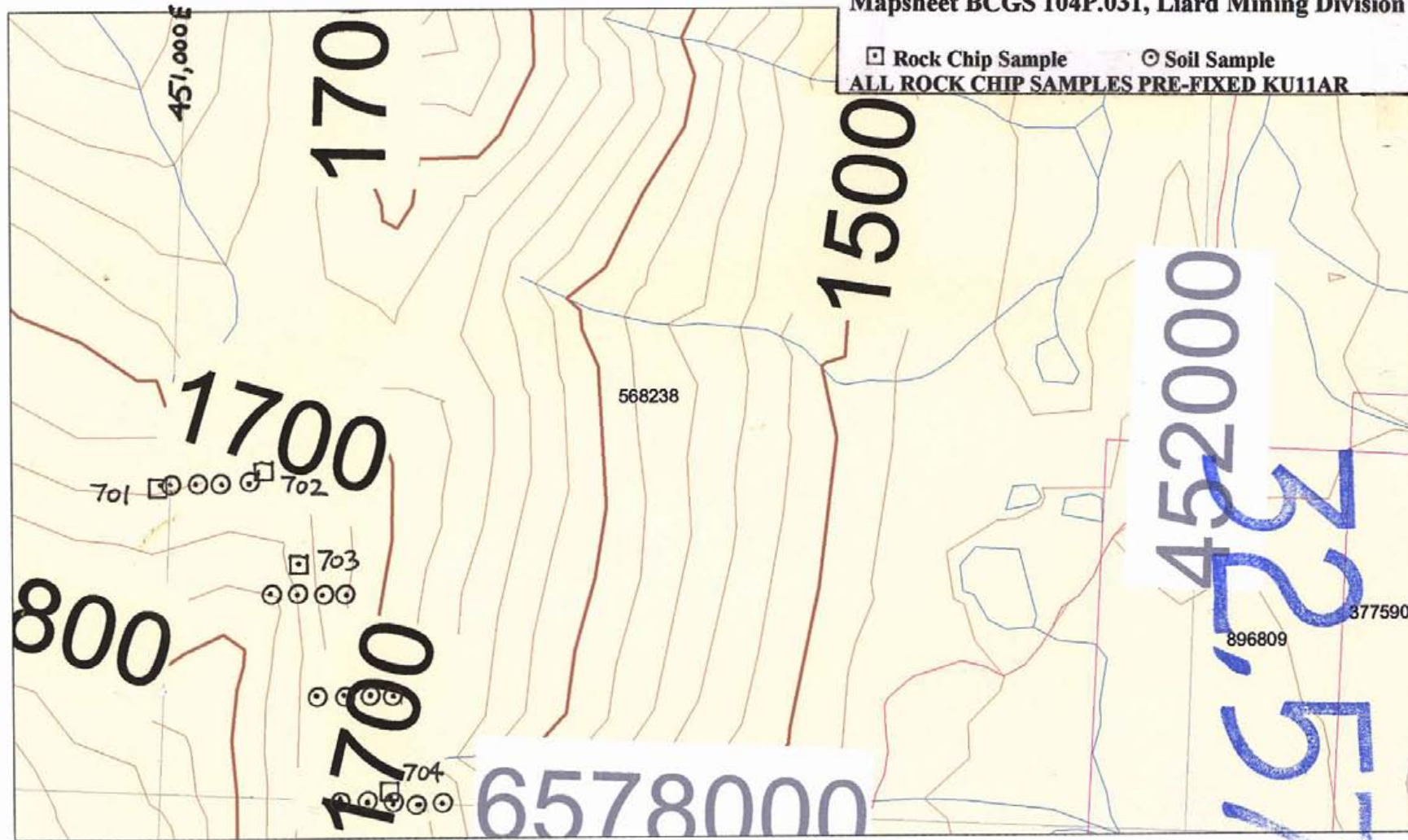
Kuhn main zone south extension, rock-soil locations, 2011

Fundamental Res Corp, Kuhn Project

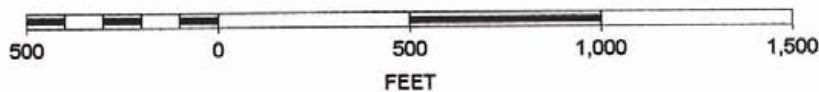
Fig 6 Kuhn South Extension Main Zone

Rock Sample Locations

Mapsheet BCGS 104P.031, Liard Mining Division



SCALE 1 : 6,000



GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT

Kuhn S Ext Main Zone soil grid (N half), rock chip samples

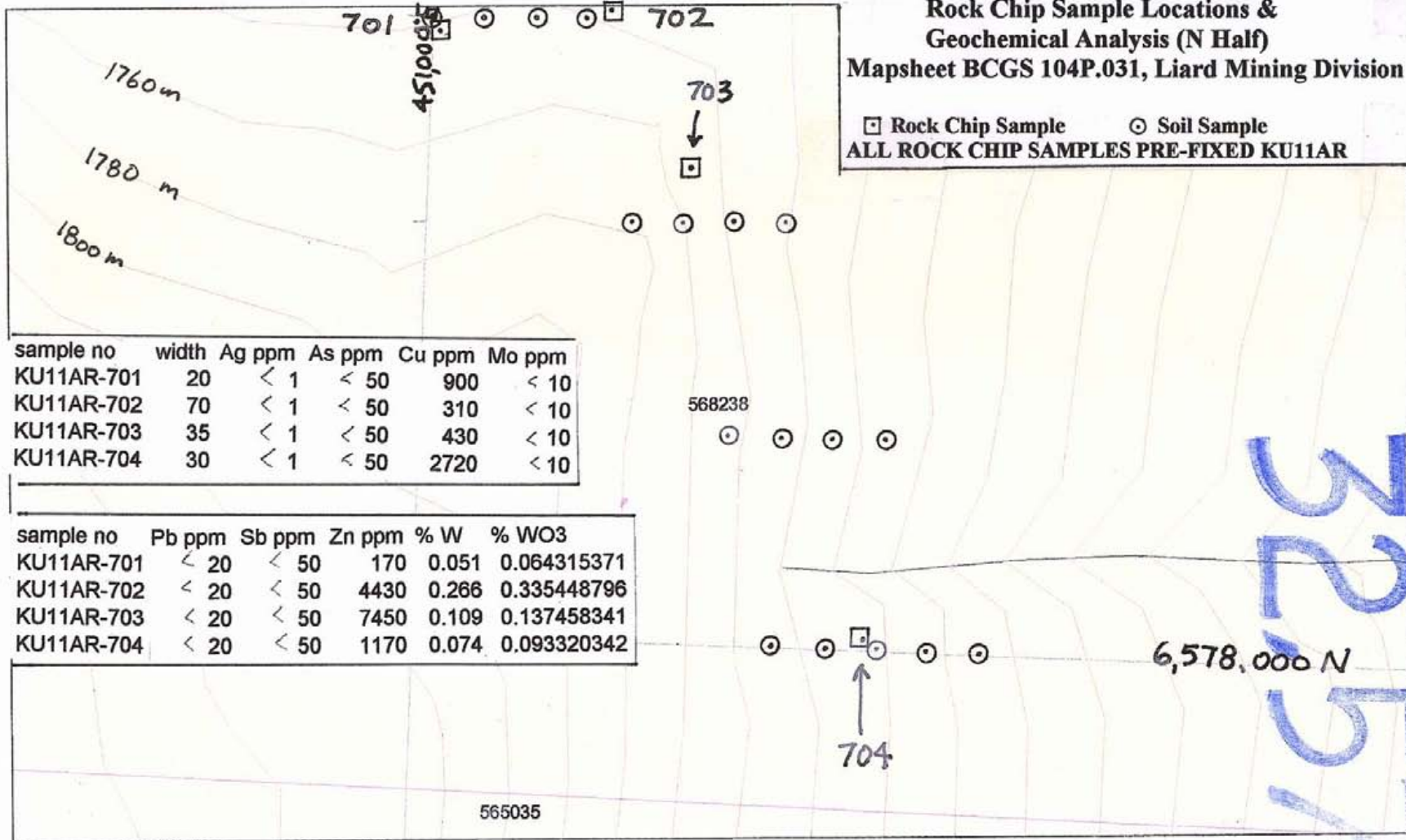
Fundamental Res Corp, Kuhn Project

Fig 7 Kuhn South Extension Main Zone

Rock Chip Sample Locations &
Geochemical Analysis (N Half)

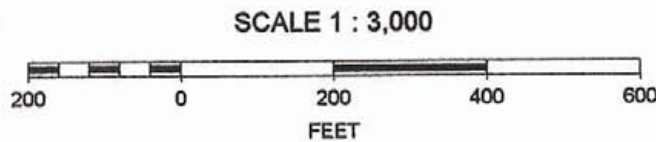
Mapsheet BCGS 104P.031, Liard Mining Division

Rock Chip Sample Soil Sample
ALL ROCK CHIP SAMPLES PRE-FIXED KU11AR



sample no	width	Ag ppm	As ppm	Cu ppm	Mo ppm
KU11AR-701	20	< 1	< 50	900	< 10
KU11AR-702	70	< 1	< 50	310	< 10
KU11AR-703	35	< 1	< 50	430	< 10
KU11AR-704	30	< 1	< 50	2720	< 10

sample no	Pb ppm	Sb ppm	Zn ppm	% W	% WO3
KU11AR-701	< 20	< 50	170	0.051	0.064315371
KU11AR-702	< 20	< 50	4430	0.266	0.335448796
KU11AR-703	< 20	< 50	7450	0.109	0.137458341
KU11AR-704	< 20	< 50	1170	0.074	0.093320342



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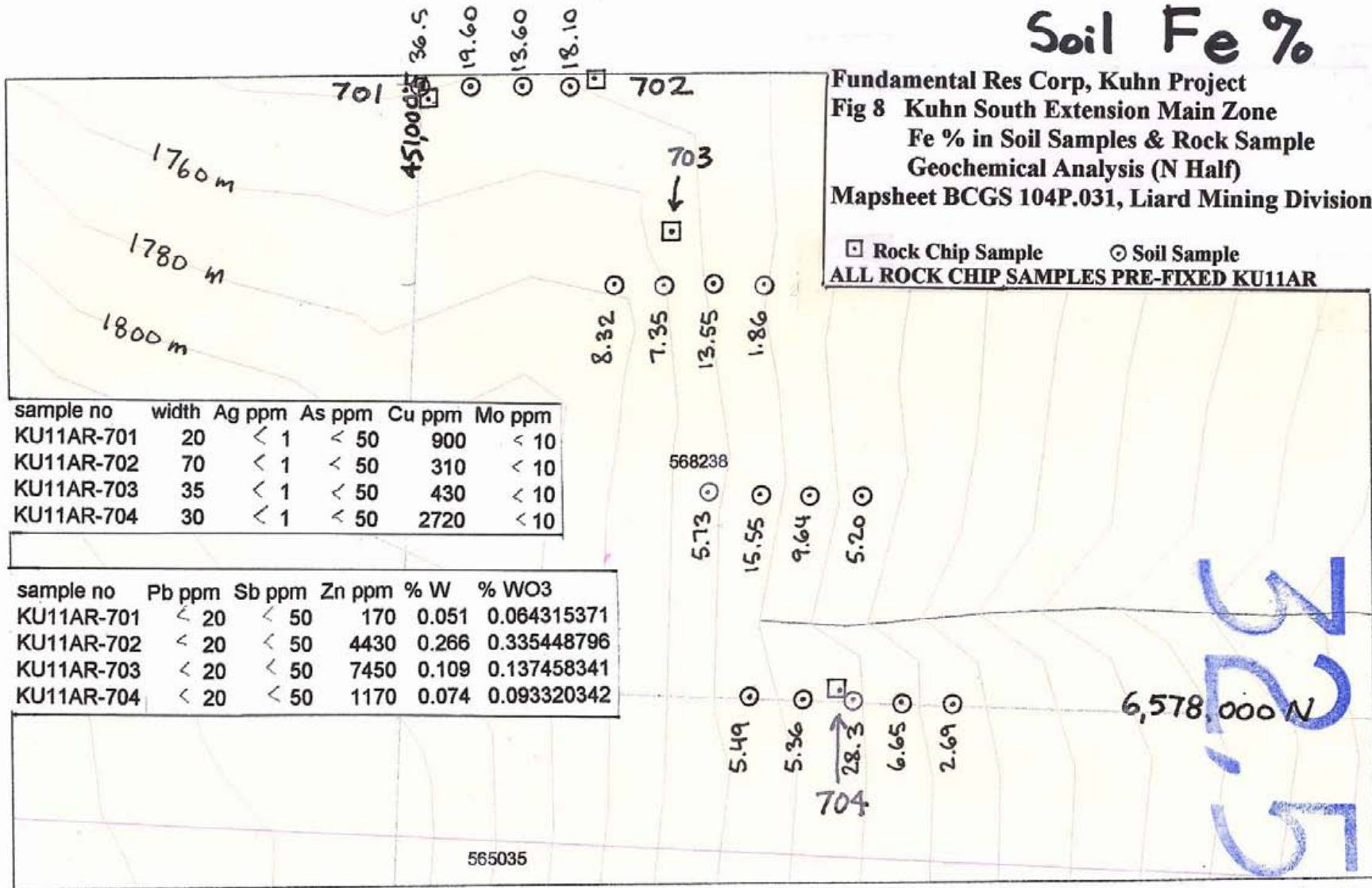
GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT

Kuhn S Ext Main Zone soil grid (N half), rock chip samples

Soil Fe %

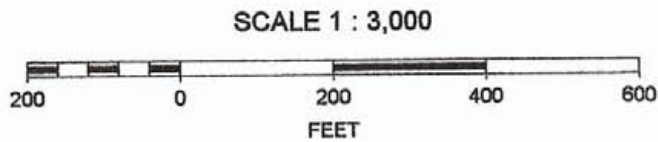
Fundamental Res Corp, Kuhn Project
 Fig 8 Kuhn South Extension Main Zone
 Fe % in Soil Samples & Rock Sample
 Geochemical Analysis (N Half)
 Mapsheet BCGS 104P.031, Liard Mining Division

□ Rock Chip Sample ⊙ Soil Sample
ALL ROCK CHIP SAMPLES PRE-FIXED KU11AR



sample no	width	Ag ppm	As ppm	Cu ppm	Mo ppm
KU11AR-701	20	< 1	< 50	900	< 10
KU11AR-702	70	< 1	< 50	310	< 10
KU11AR-703	35	< 1	< 50	430	< 10
KU11AR-704	30	< 1	< 50	2720	< 10

sample no	Pb ppm	Sb ppm	Zn ppm	% W	% WO3
KU11AR-701	< 20	< 50	170	0.051	0.064315371
KU11AR-702	< 20	< 50	4430	0.266	0.335448796
KU11AR-703	< 20	< 50	7450	0.109	0.137458341
KU11AR-704	< 20	< 50	1170	0.074	0.093320342



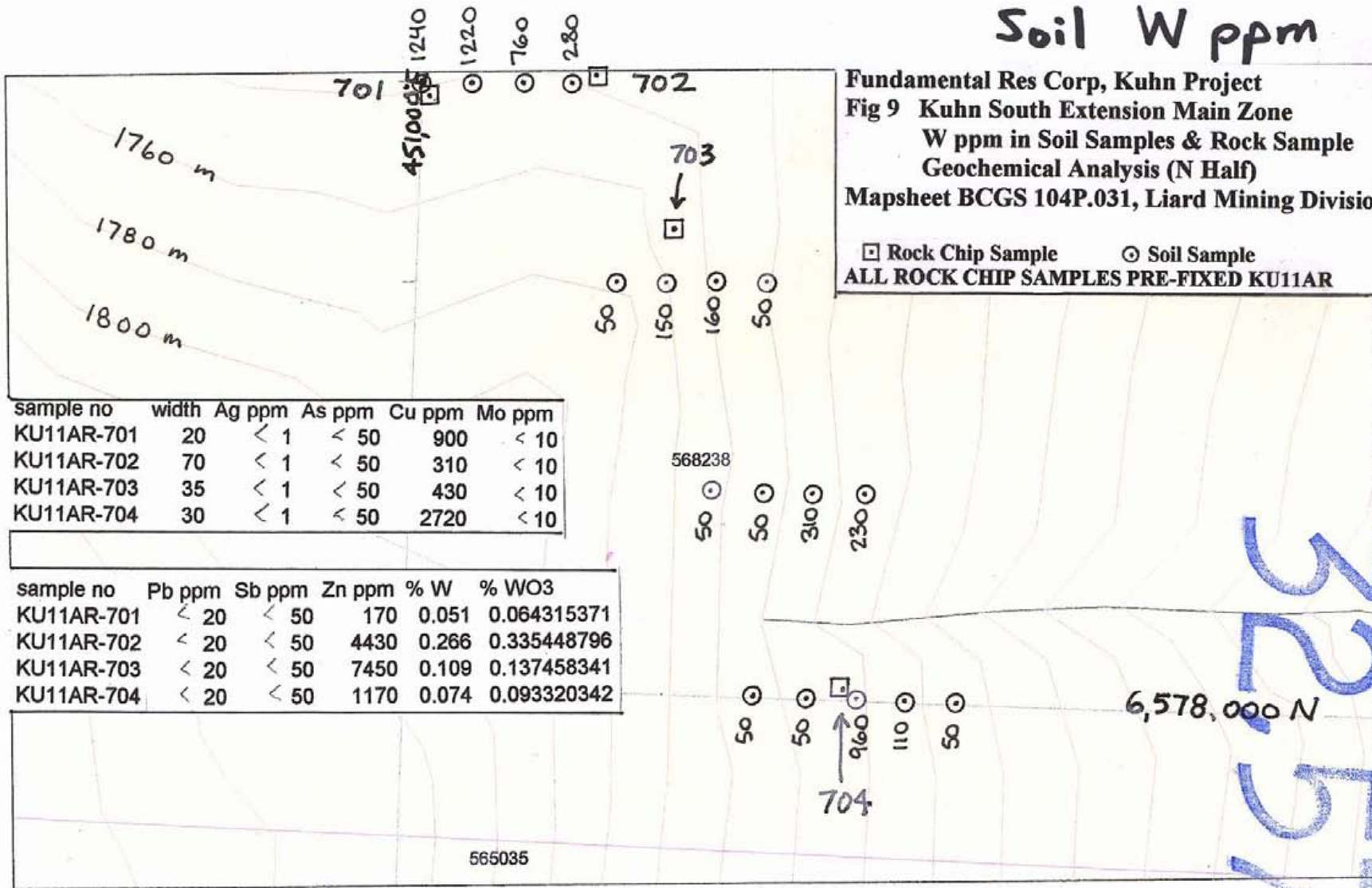
GEOLOGICAL SURVEY BRANCH
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Kuhn S Ext Main Zone soil grid (N half), rock chip samples

Soil W ppm

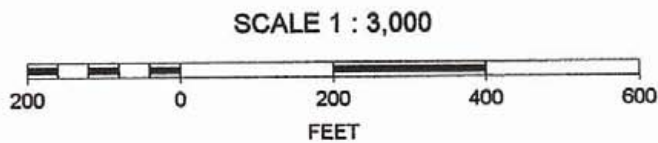
Fundamental Res Corp, Kuhn Project
 Fig 9 Kuhn South Extension Main Zone
 W ppm in Soil Samples & Rock Sample
 Geochemical Analysis (N Half)
 Mapsheet BCGS 104P.031, Liard Mining Division

□ Rock Chip Sample ⊙ Soil Sample
 ALL ROCK CHIP SAMPLES PRE-FIXED KU11AR



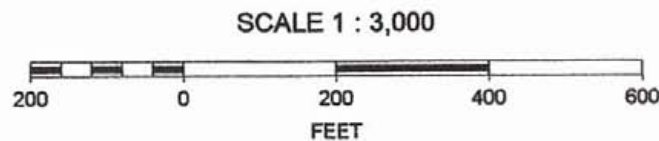
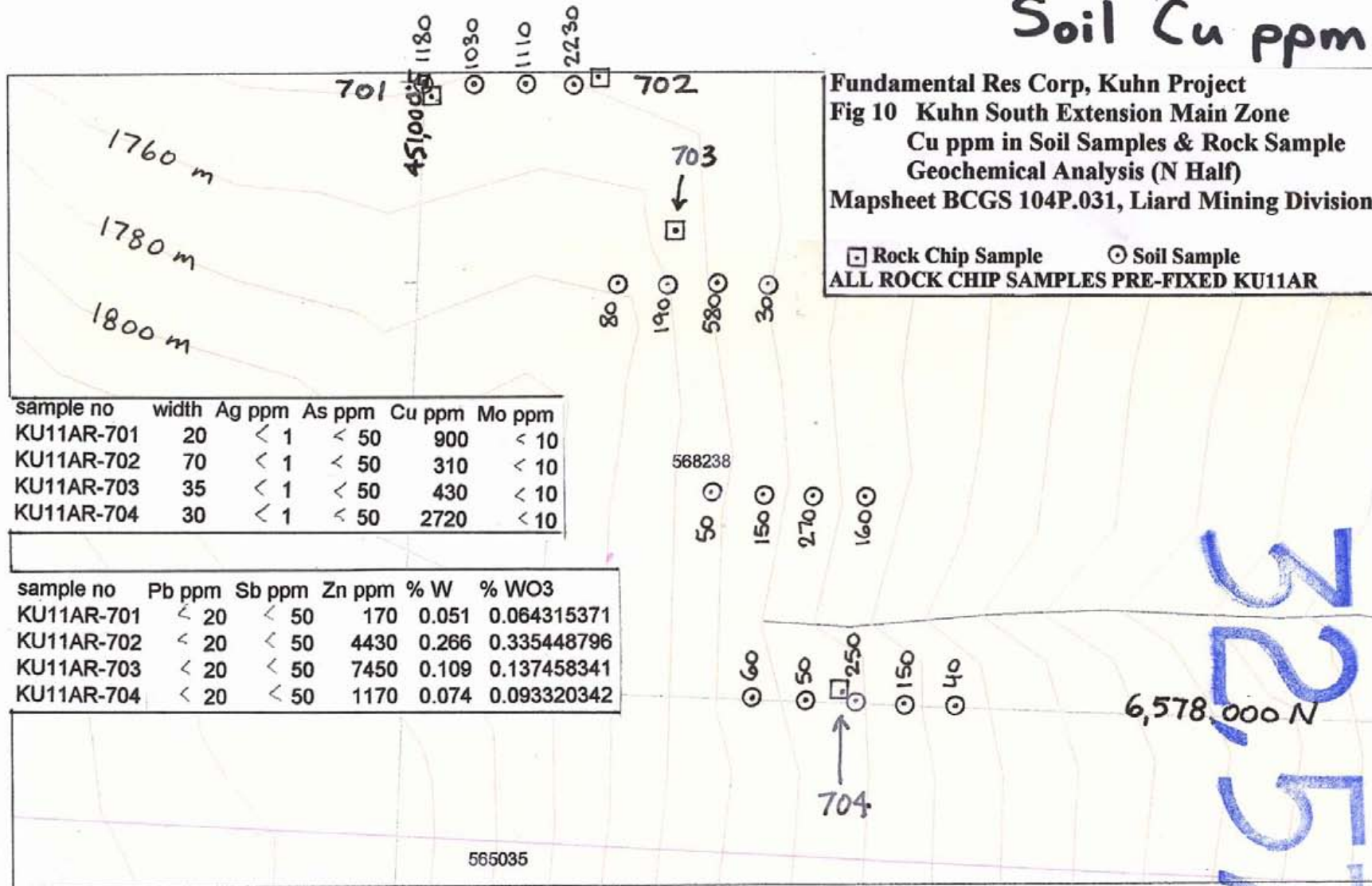
sample no	width	Ag ppm	As ppm	Cu ppm	Mo ppm
KU11AR-701	20	< 1	< 50	900	< 10
KU11AR-702	70	< 1	< 50	310	< 10
KU11AR-703	35	< 1	< 50	430	< 10
KU11AR-704	30	< 1	< 50	2720	< 10

sample no	Pb ppm	Sb ppm	Zn ppm	% W	% WO3
KU11AR-701	< 20	< 50	170	0.051	0.064315371
KU11AR-702	< 20	< 50	4430	0.266	0.335448796
KU11AR-703	< 20	< 50	7450	0.109	0.137458341
KU11AR-704	< 20	< 50	1170	0.074	0.093320342



Kuhn S Ext Main Zone soil grid (N half), rock chip samples

Soil Cu ppm

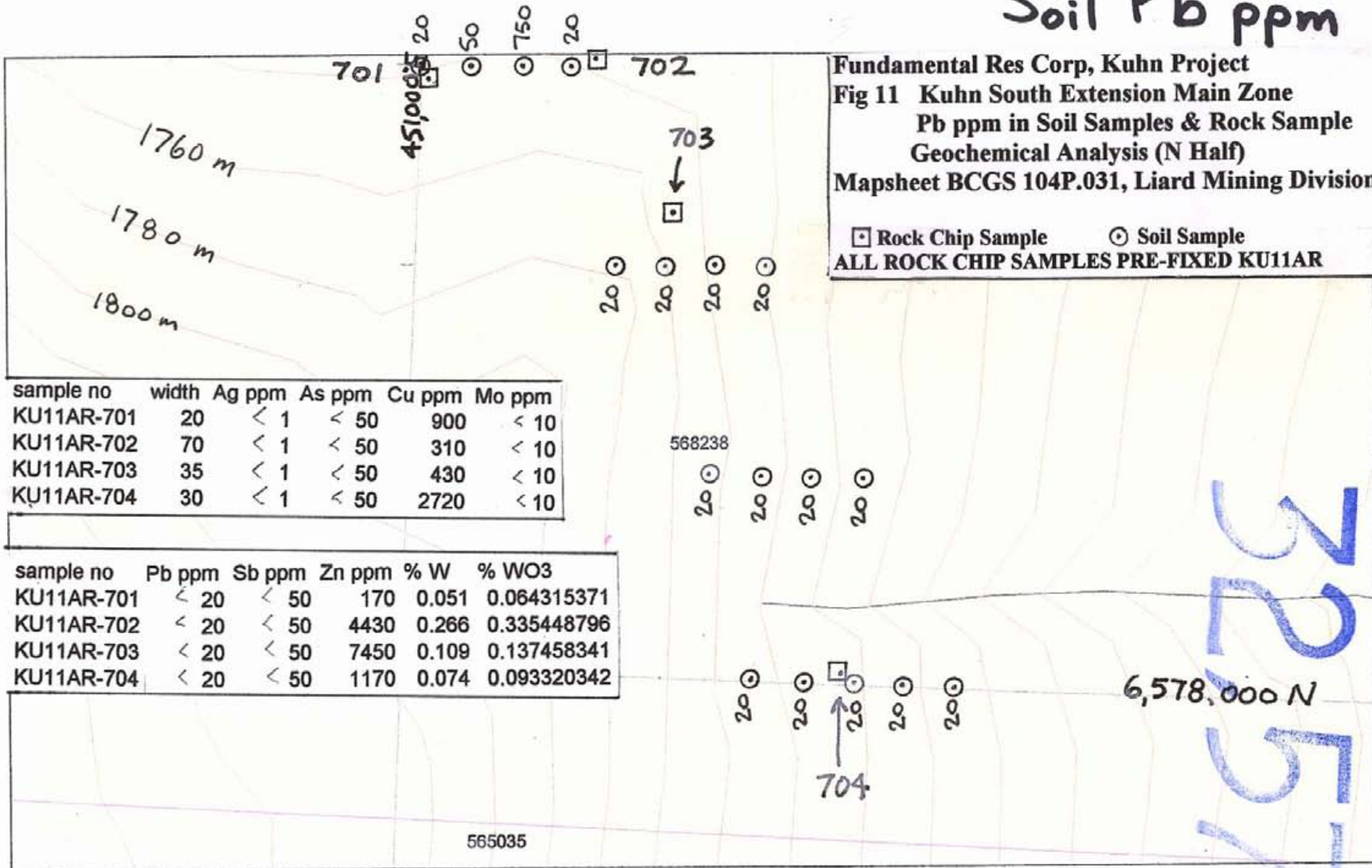


Kuhn S Ext Main Zone soil grid (N half), rock chip samples

Soil Pb ppm

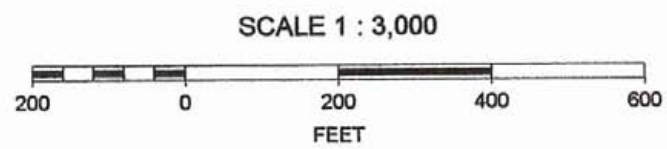
Fundamental Res Corp, Kuhn Project
 Fig 11 Kuhn South Extension Main Zone
 Pb ppm in Soil Samples & Rock Sample
 Geochemical Analysis (N Half)
 Mapsheet BCGS 104P.031, Liard Mining Division

☐ Rock Chip Sample ⊙ Soil Sample
 ALL ROCK CHIP SAMPLES PRE-FIXED KU11AR



sample no	width	Ag ppm	As ppm	Cu ppm	Mo ppm
KU11AR-701	20	< 1	< 50	900	< 10
KU11AR-702	70	< 1	< 50	310	< 10
KU11AR-703	35	< 1	< 50	430	< 10
KU11AR-704	30	< 1	< 50	2720	< 10

sample no	Pb ppm	Sb ppm	Zn ppm	% W	% WO3
KU11AR-701	< 20	< 50	170	0.051	0.064315371
KU11AR-702	< 20	< 50	4430	0.266	0.335448796
KU11AR-703	< 20	< 50	7450	0.109	0.137458341
KU11AR-704	< 20	< 50	1170	0.074	0.093320342



32573

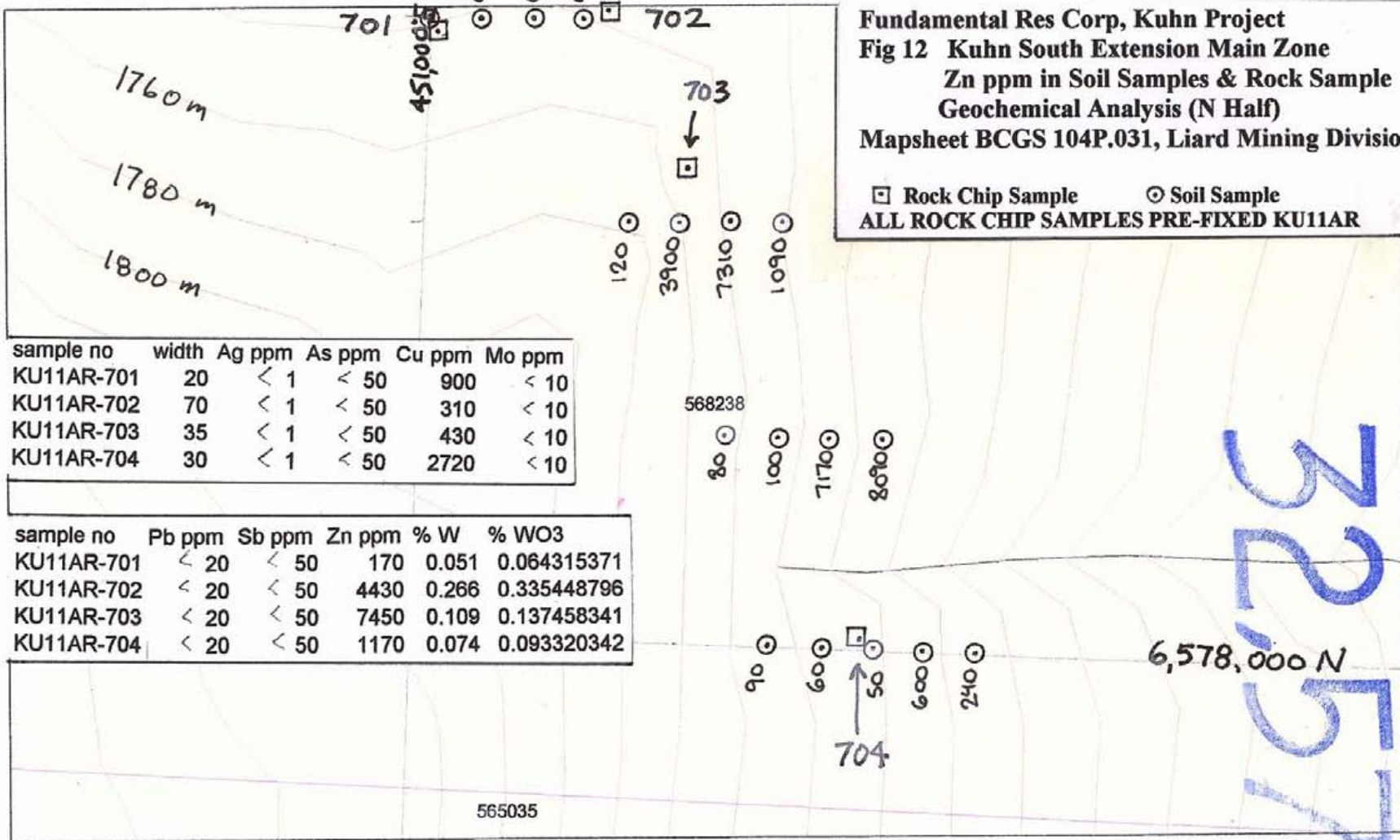
GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT

Kuhn S Ext Main Zone soil grid (N half), rock chip samples

Soil Zn ppm

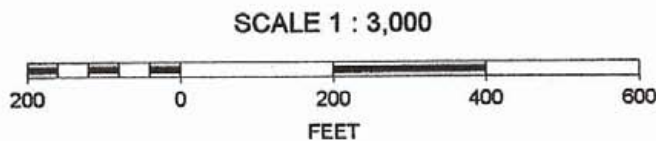
Fundamental Res Corp, Kuhn Project
 Fig 12 Kuhn South Extension Main Zone
 Zn ppm in Soil Samples & Rock Sample
 Geochemical Analysis (N Half)
 Mapsheet BCGS 104P.031, Liard Mining Division

☐ Rock Chip Sample ⊙ Soil Sample
 ALL ROCK CHIP SAMPLES PRE-FIXED KU11AR



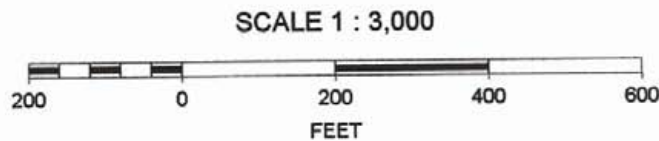
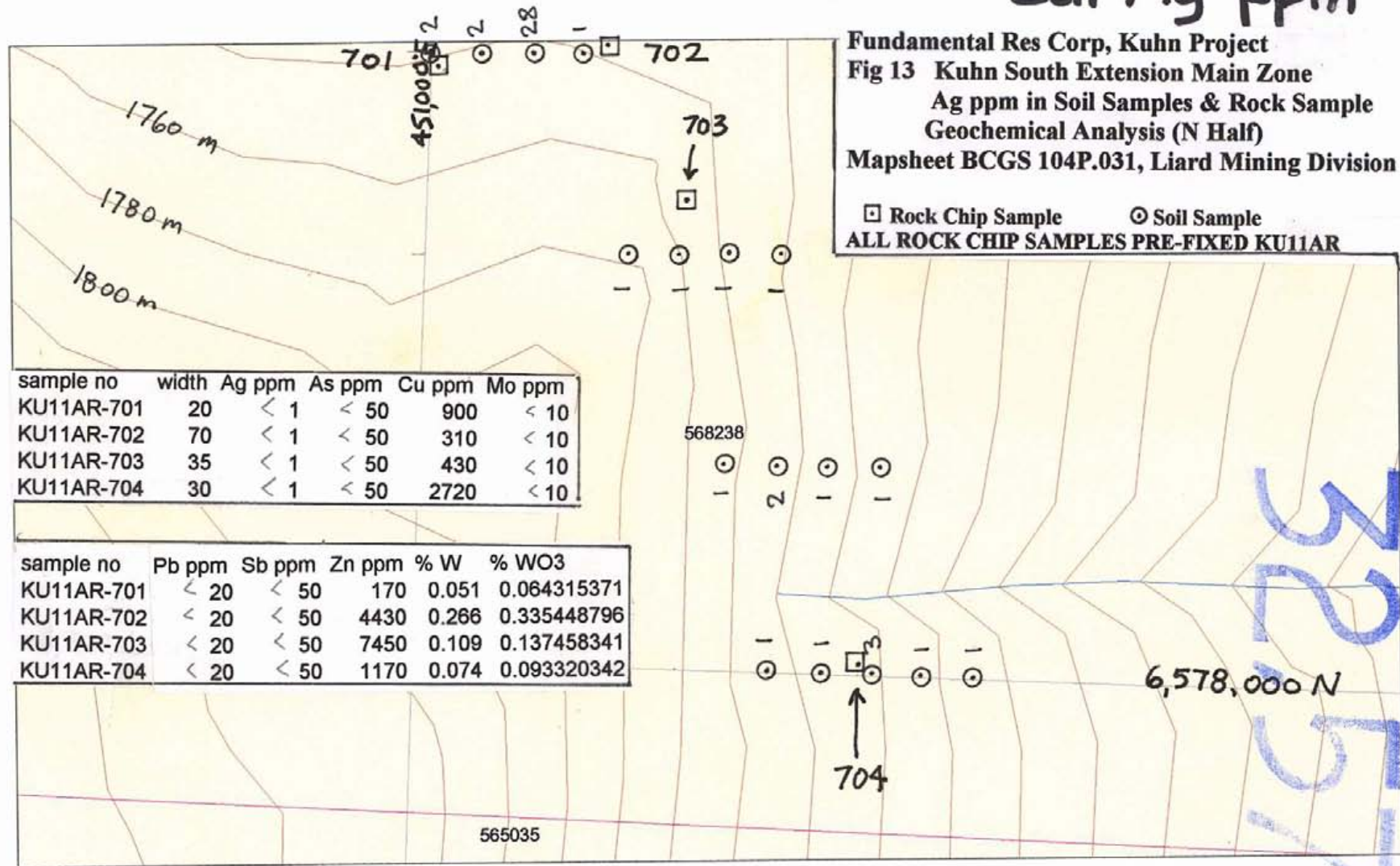
sample no	width	Ag ppm	As ppm	Cu ppm	Mo ppm
KU11AR-701	20	< 1	< 50	900	< 10
KU11AR-702	70	< 1	< 50	310	< 10
KU11AR-703	35	< 1	< 50	430	< 10
KU11AR-704	30	< 1	< 50	2720	< 10

sample no	Pb ppm	Sb ppm	Zn ppm	% W	% WO3
KU11AR-701	< 20	< 50	170	0.051	0.064315371
KU11AR-702	< 20	< 50	4430	0.266	0.335448796
KU11AR-703	< 20	< 50	7450	0.109	0.137458341
KU11AR-704	< 20	< 50	1170	0.074	0.093320342



Kuhn S Ext Main Zone soil grid (N half), rock chip samples

Soil Ag ppm



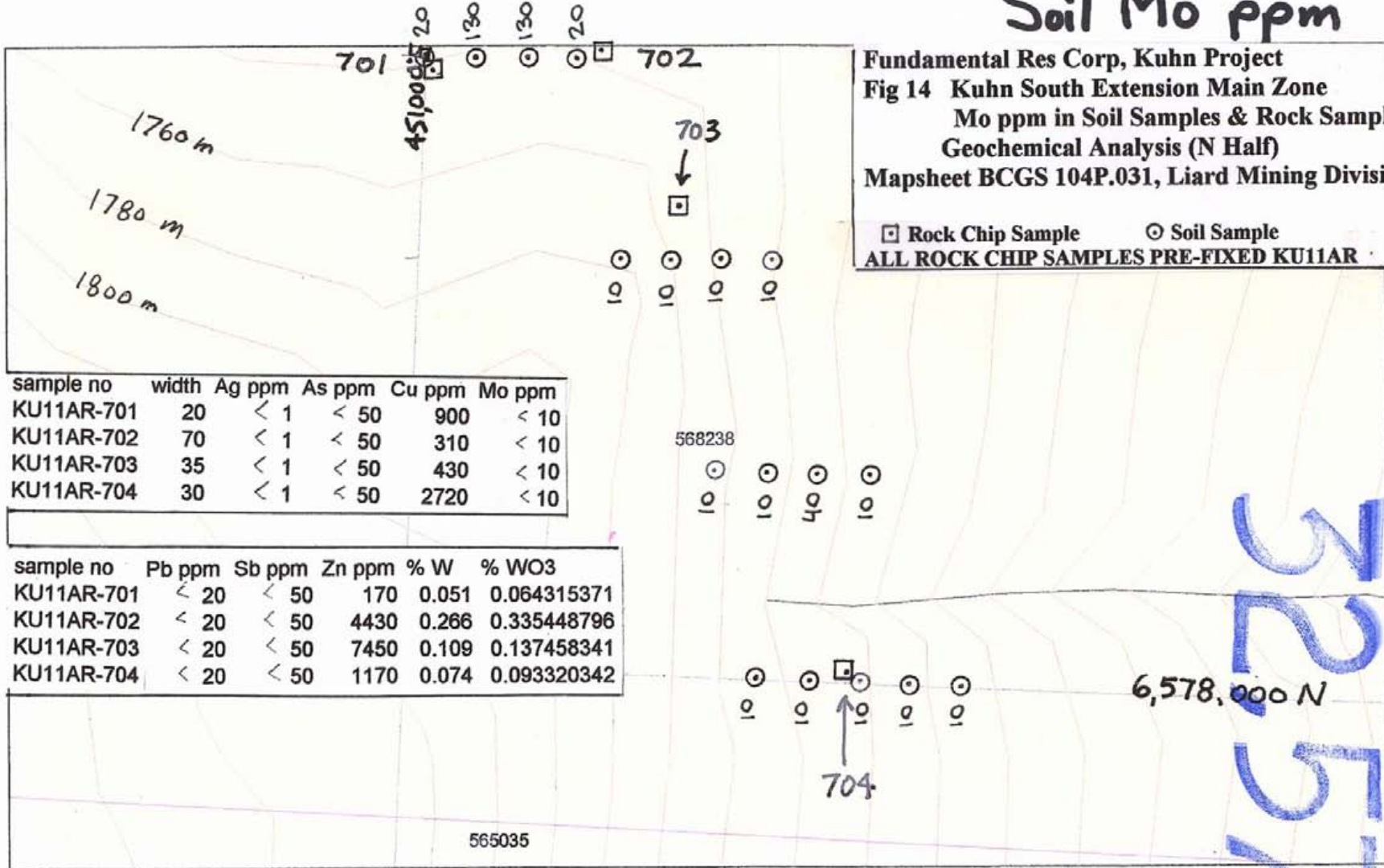
ADDITIONAL REPORT BRANCH

Kuhn S Ext Main Zone soil grid (N half), rock chip samples

Soil Mo ppm

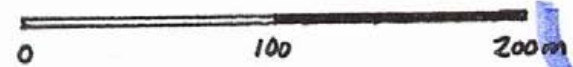
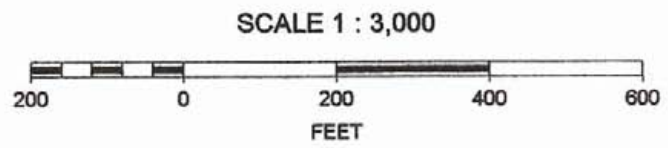
Fundamental Res Corp, Kuhn Project
 Fig 14 Kuhn South Extension Main Zone
 Mo ppm in Soil Samples & Rock Sample
 Geochemical Analysis (N Half)
 Mapsheet BCGS 104P.031, Liard Mining Division

□ Rock Chip Sample ⊙ Soil Sample
 ALL ROCK CHIP SAMPLES PRE-FIXED KU11AR



sample no	width	Ag ppm	As ppm	Cu ppm	Mo ppm
KU11AR-701	20	< 1	< 50	900	< 10
KU11AR-702	70	< 1	< 50	310	< 10
KU11AR-703	35	< 1	< 50	430	< 10
KU11AR-704	30	< 1	< 50	2720	< 10

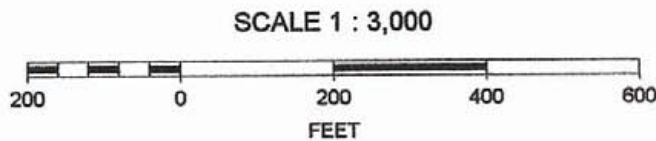
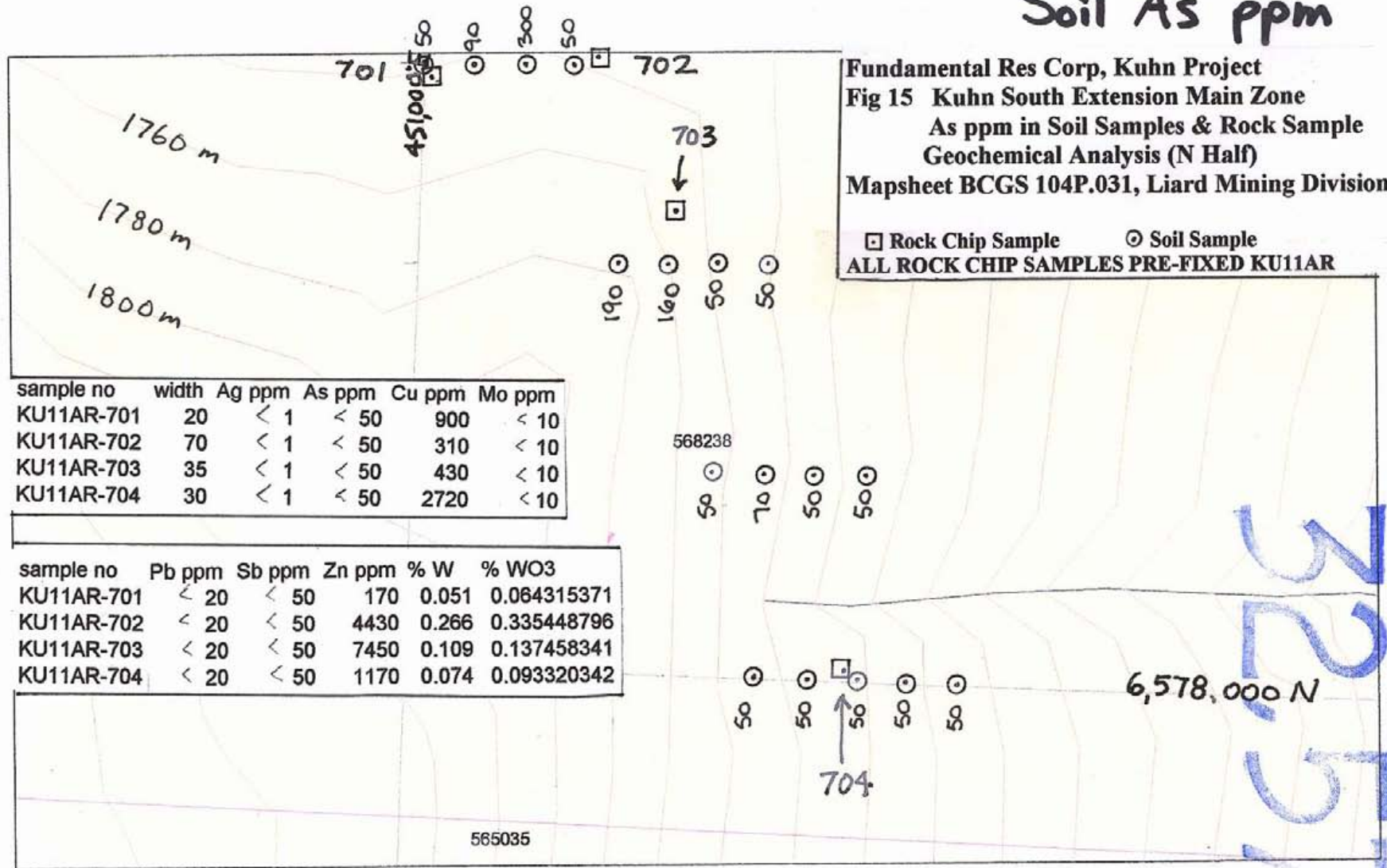
sample no	Pb ppm	Sb ppm	Zn ppm	% W	% WO3
KU11AR-701	< 20	< 50	170	0.051	0.064315371
KU11AR-702	< 20	< 50	4430	0.266	0.335448796
KU11AR-703	< 20	< 50	7450	0.109	0.137458341
KU11AR-704	< 20	< 50	1170	0.074	0.093320342



GEOLOGICAL SURVEY BRANCH
 ASSESSMENT REPORT

Kuhn S Ext Main Zone soil grid (N half), rock chip samples

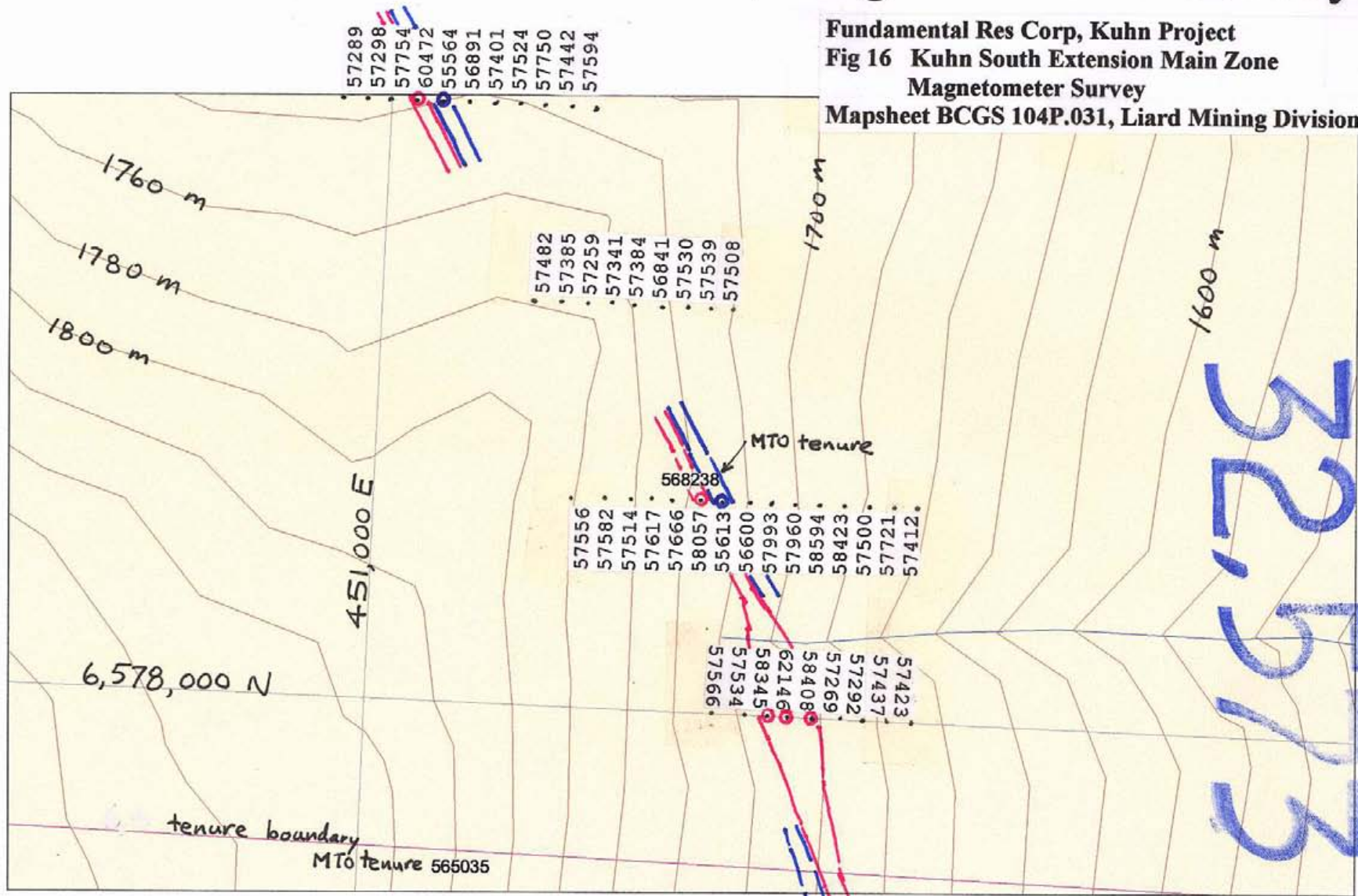
Soil As ppm



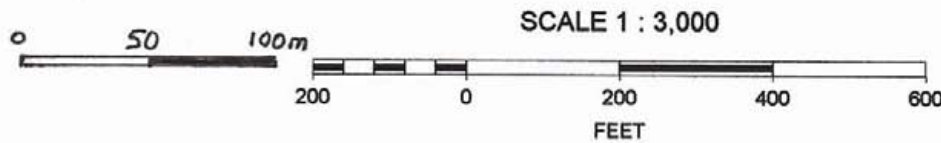
32572

Kuhn South Extension Zone, Magnetometer Survey

Fundamental Res Corp, Kuhn Project
 Fig 16 Kuhn South Extension Main Zone
 Magnetometer Survey
 Mapsheet BCGS 104P.031, Liard Mining Division



GEOLOGICAL SURVEY BRANCH
 ASSESSMENT REPORT



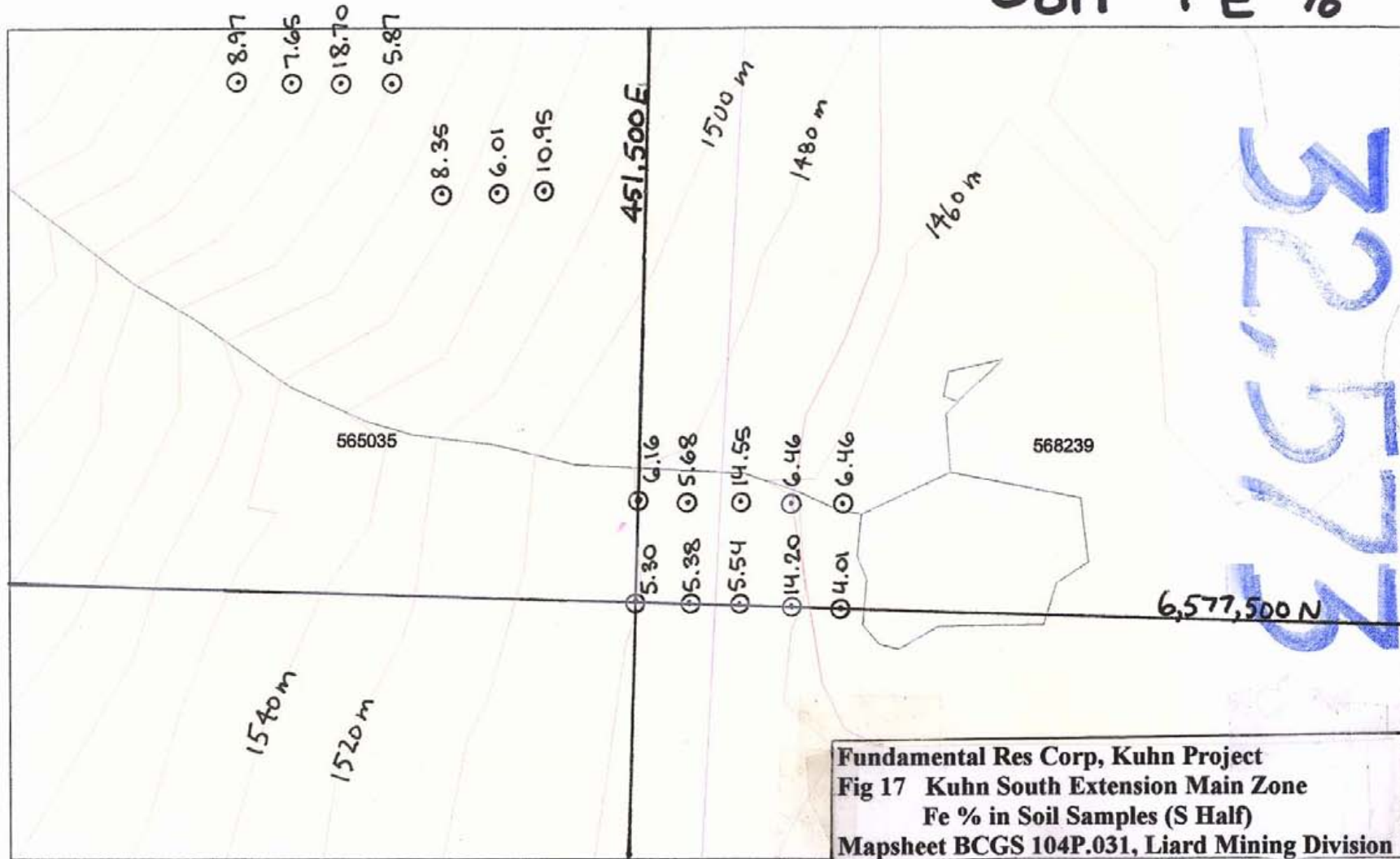
- > 58,000 nT — (red line)
- < 56,000 nT — (blue line)



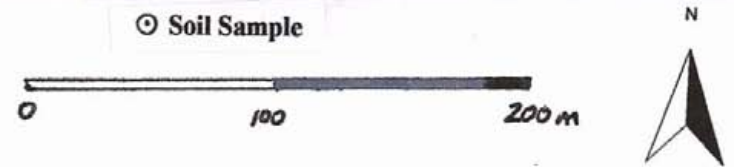
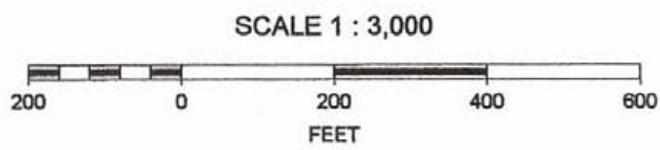
Note: Readings in nano-Teslas

Kuhn S Ext Main Zone soil grid (S half) samples

Soil Fe %



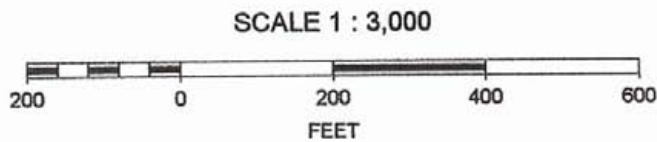
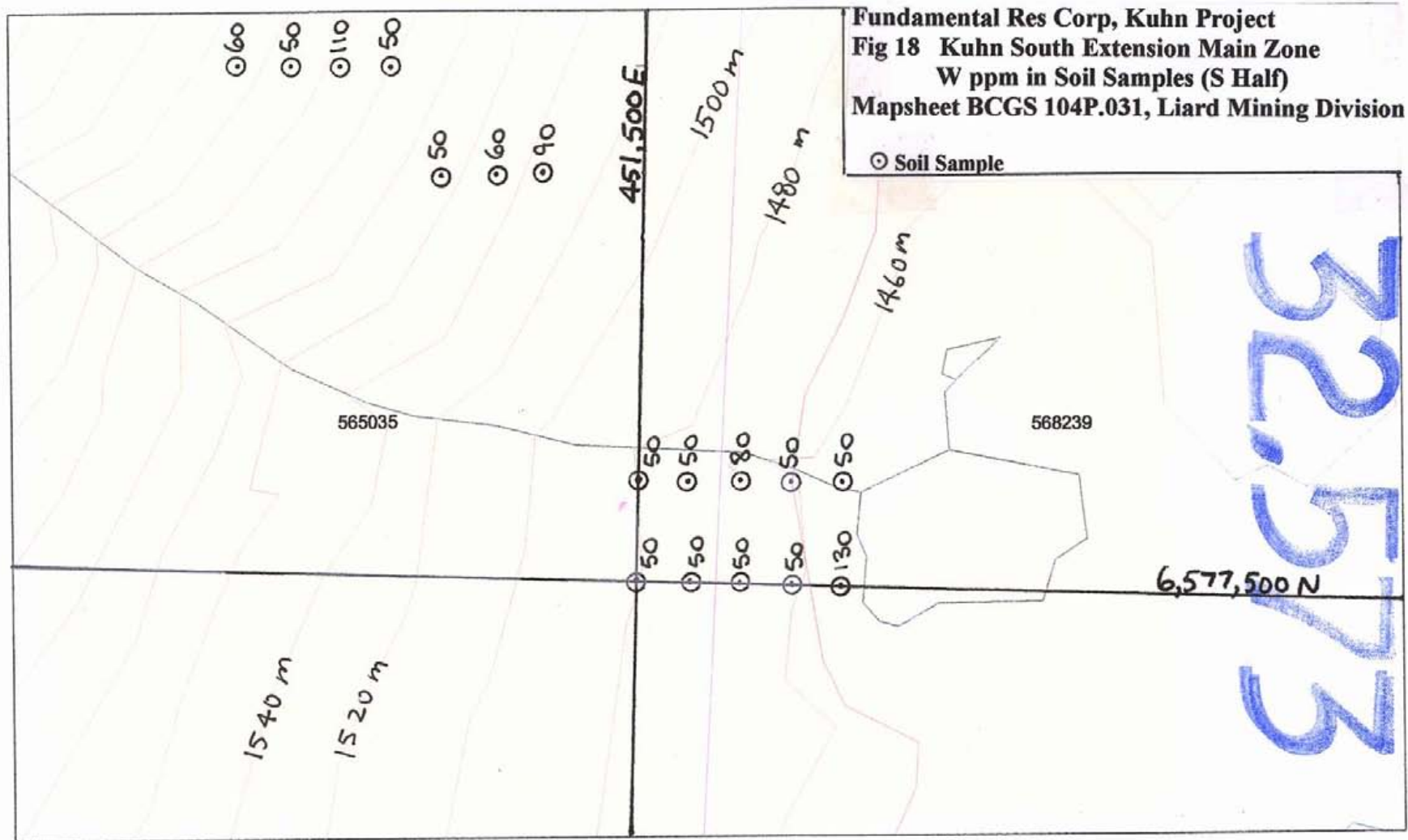
Fundamental Res Corp, Kuhn Project
 Fig 17 Kuhn South Extension Main Zone
 Fe % in Soil Samples (S Half)
 Mapsheet BCGS 104P.031, Liard Mining Division



GEOLOGICAL SURVEY BRANCH
 ASSESSMENT REPORT

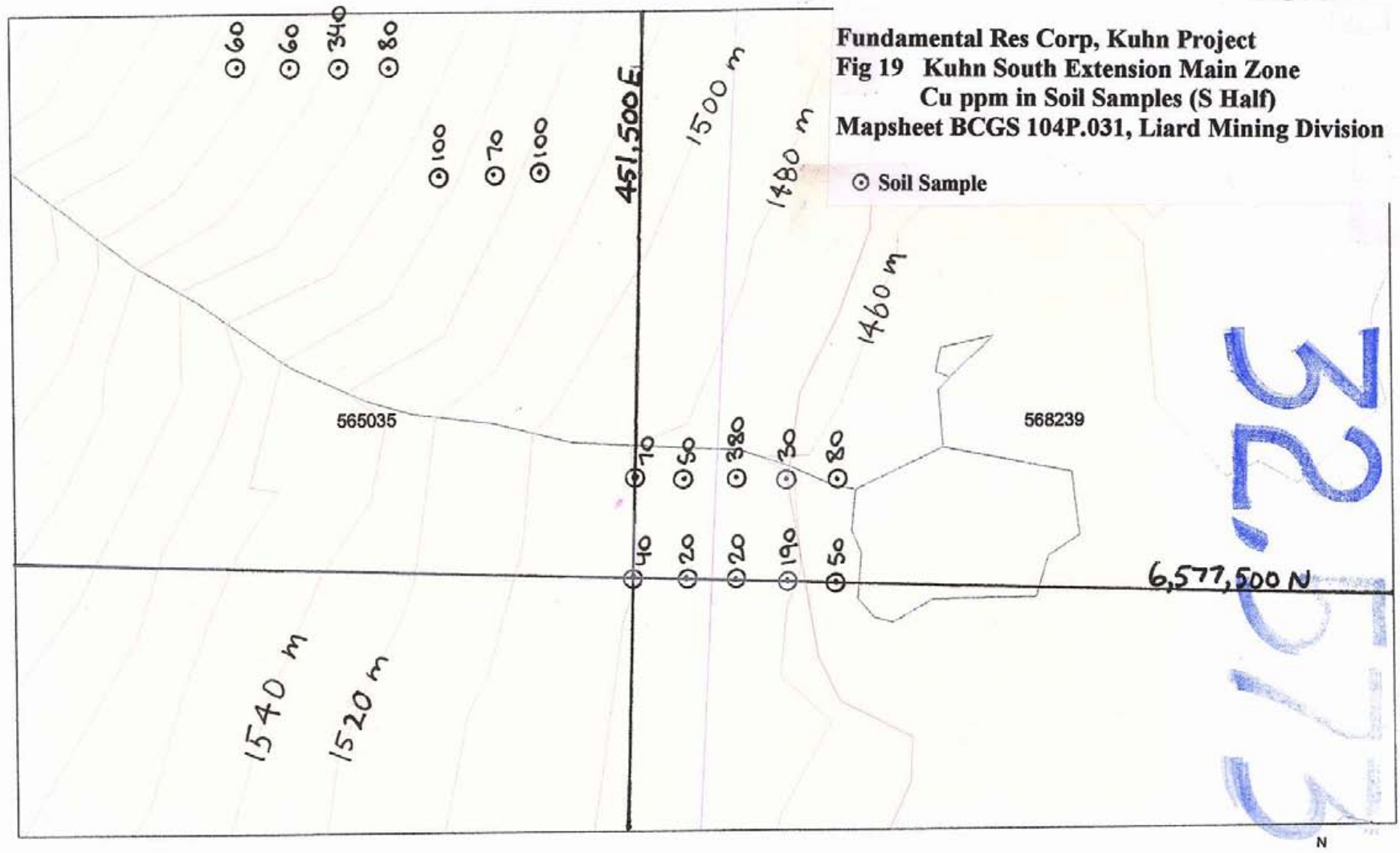
Kuhn S Ext Main Zone soil grid (S half) samples

Soil W ppm



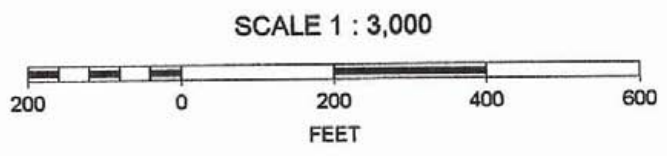
Kuhn S Ext Main Zone soil grid (S half) samples

Soil Cu ppm



Fundamental Res Corp, Kuhn Project
 Fig 19 Kuhn South Extension Main Zone
 Cu ppm in Soil Samples (S Half)
 Mapsheet BCGS 104P.031, Liard Mining Division

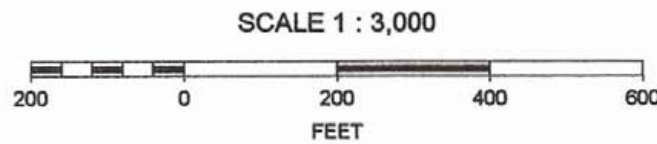
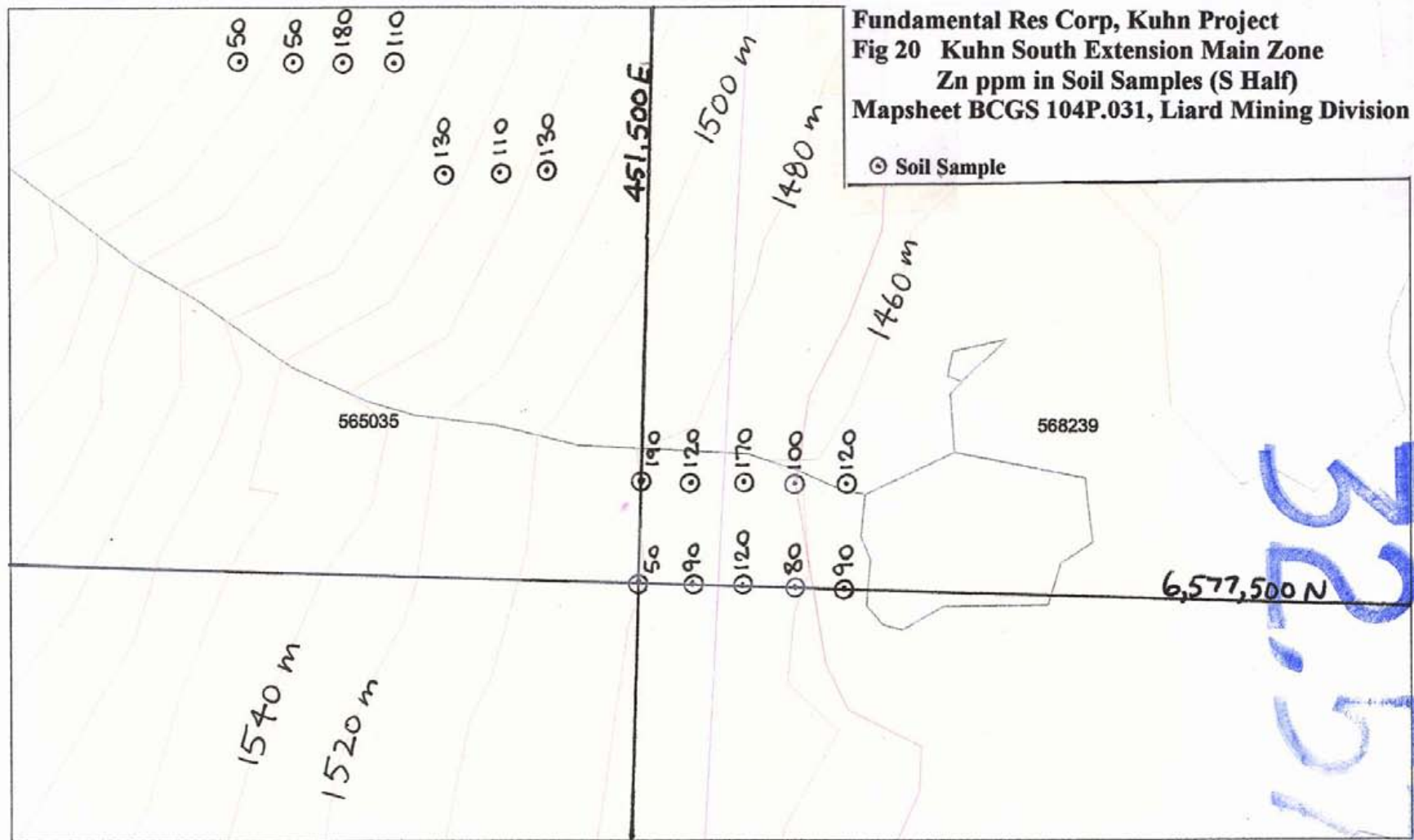
⊙ Soil Sample



GEOLOGICAL SURVEY BRANCH
 ASSESSMENT REPORT

Kuhn S Ext Main Zone soil grid (S half) samples

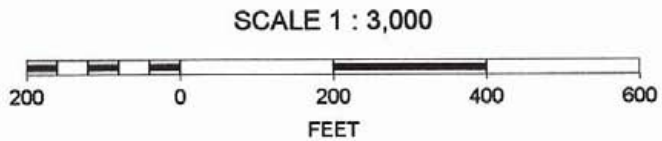
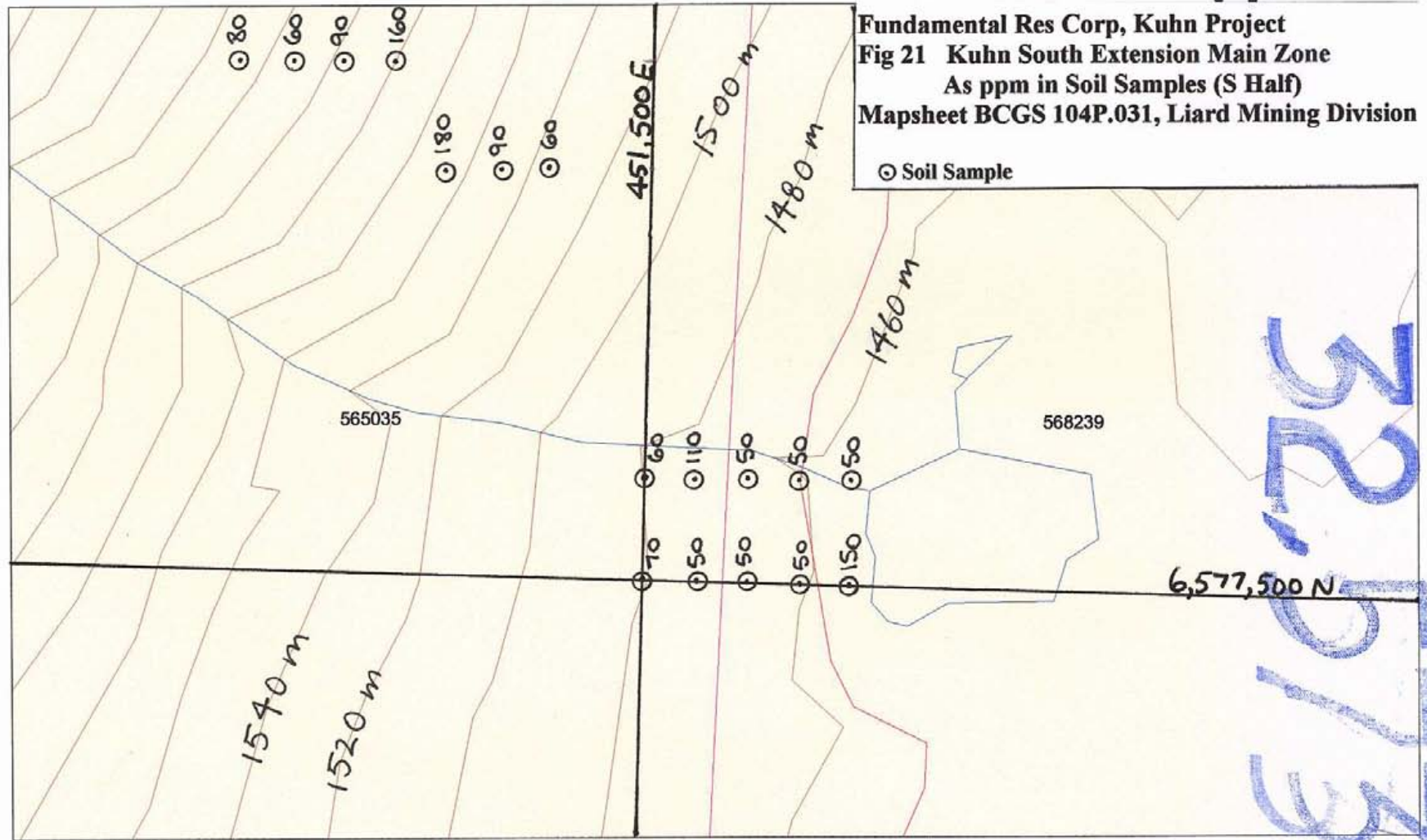
Soil Zn ppm



32,573

Kuhn S Ext Main Zone soil grid (S half) samples

Soil As ppm



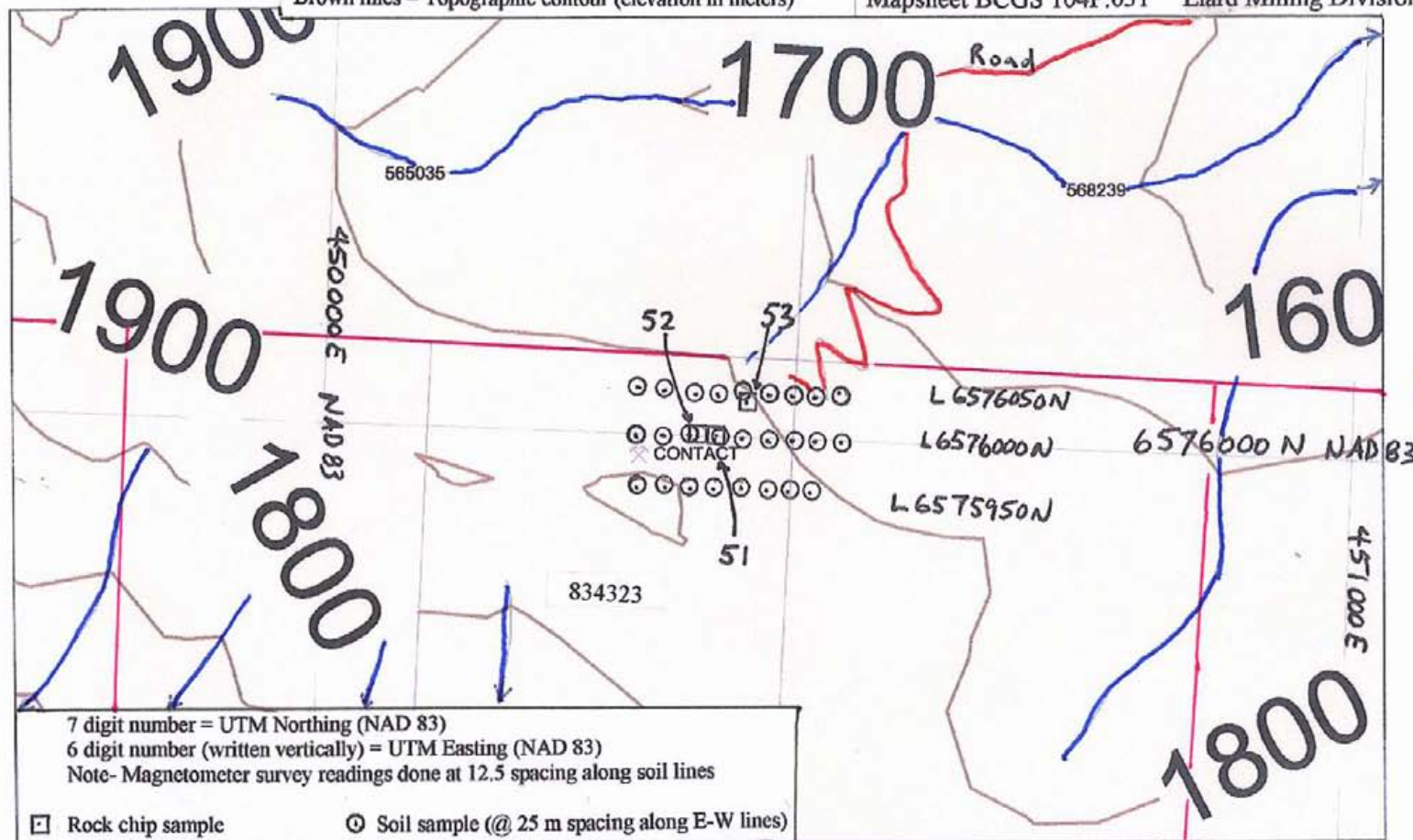
52,513

Kuhn 'Contact Zone' soil-rock chip locations,

August, 2011

Red lines (straight) = MTO claim boundary with 6 digit MTO tenure number (written horizontally)
 Red lines (crooked) = Road
 Blue lines = Creek
 Brown lines = Topographic contour (elevation in meters)

Note- Rock chip samples prefixed: KU11AR-
 Mapsheet BCGS 104P.031 Liard Mining Division



Scale 1:6,818



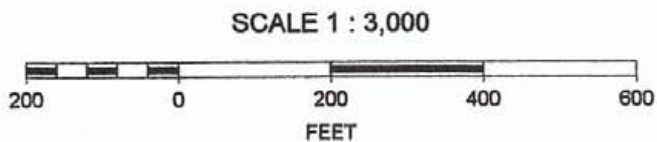
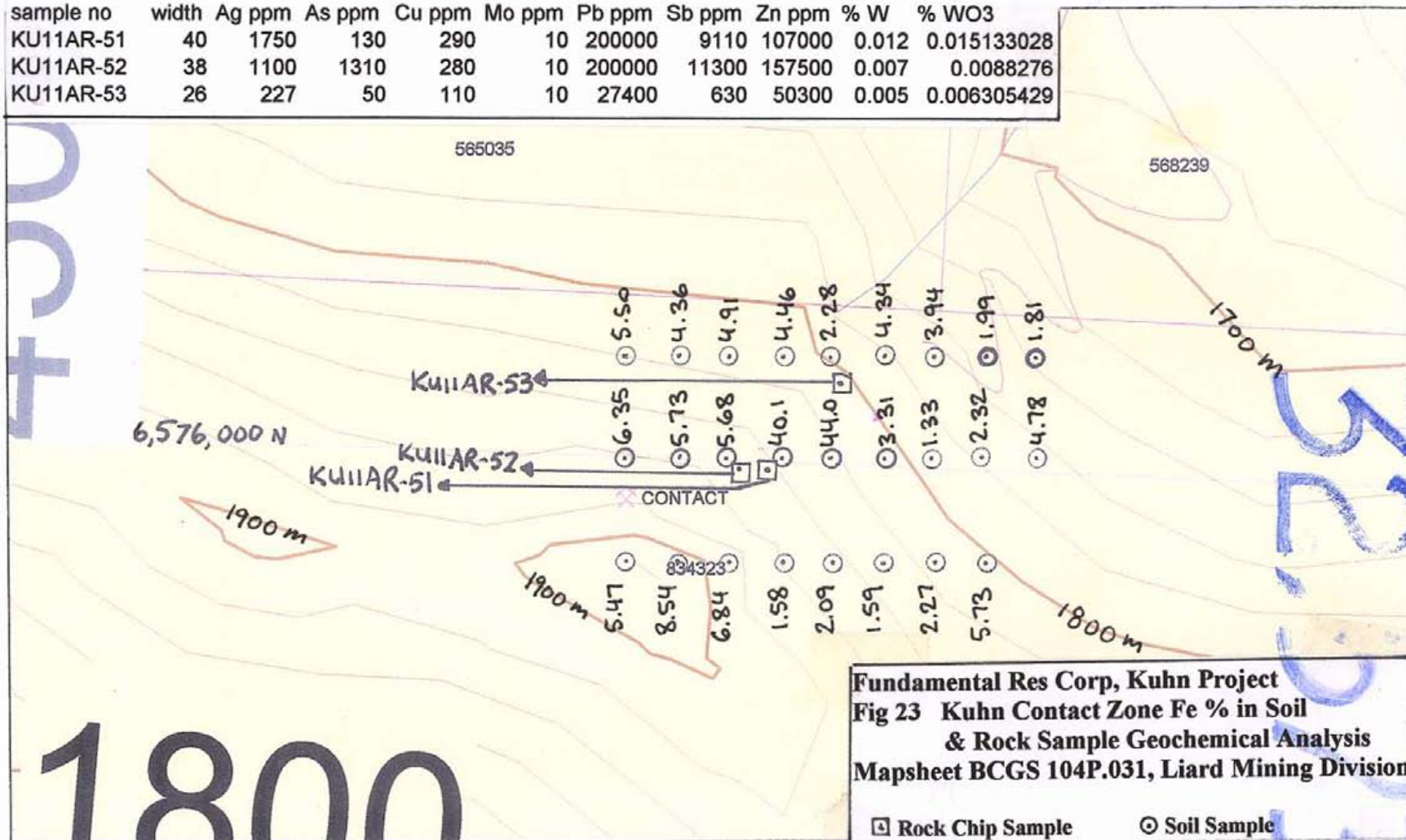
32,573

GEOLOGICAL SURVEY BRANCH
 ASSESSMENT REPORT

Fundamental Res Corp, Kuhn Project
 Fig 22 Kuhn Contact Zone Soil Sample
 & Rock Sample Location Map
 Mapsheet BCGS 104P.031, Liard Mining Division

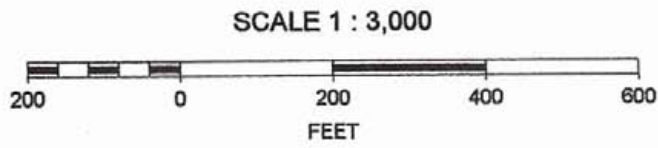
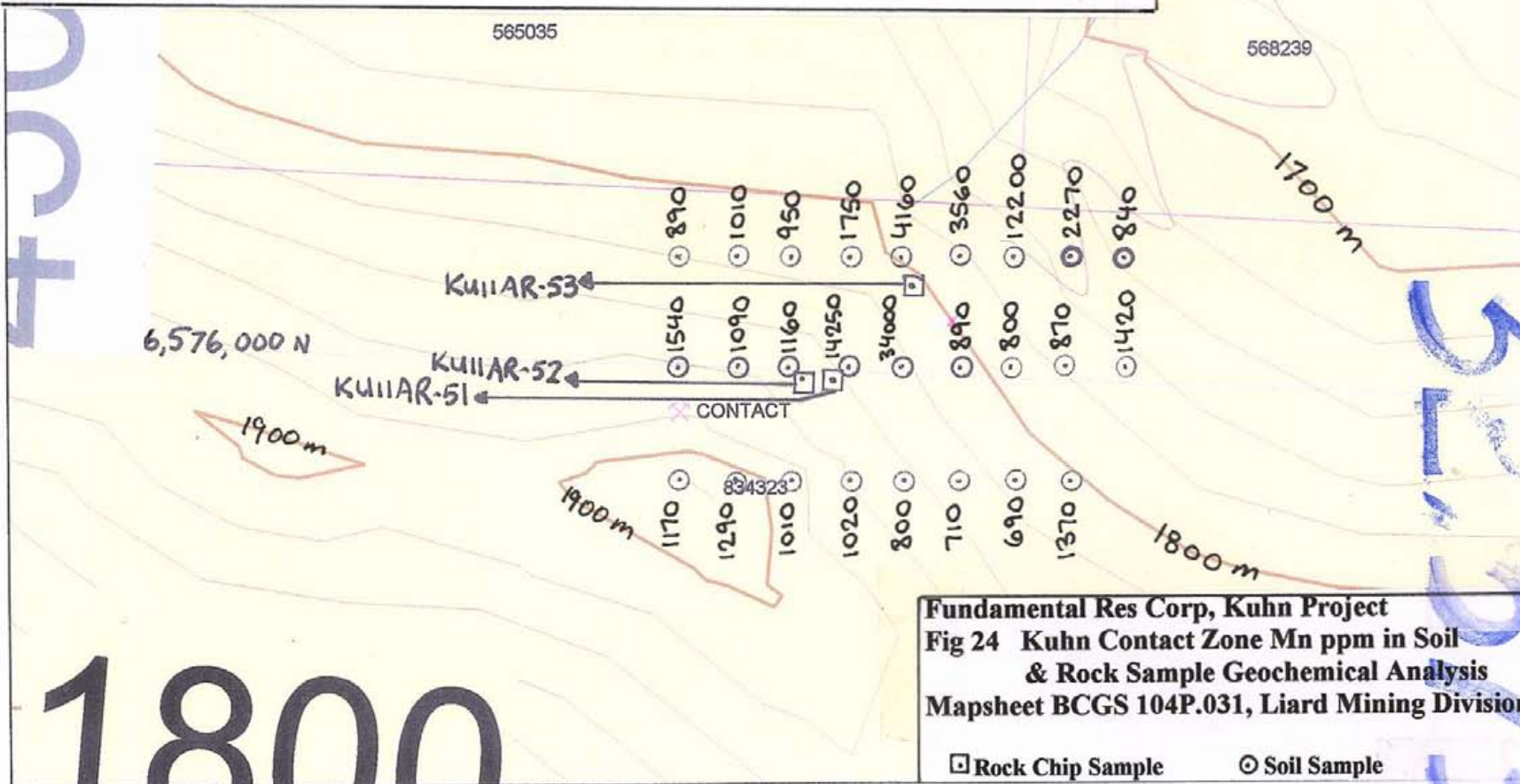
Kuhn Contact Zone rock-soil locations, 2011

sample no	width	Ag ppm	As ppm	Cu ppm	Mo ppm	Pb ppm	Sb ppm	Zn ppm	% W	% WO3
KU11AR-51	40	1750	130	290	10	200000	9110	107000	0.012	0.015133028
KU11AR-52	38	1100	1310	280	10	200000	11300	157500	0.007	0.0088276
KU11AR-53	26	227	50	110	10	27400	630	50300	0.005	0.006305429



Kuhn Contact Zone rock-soil locations, 2011

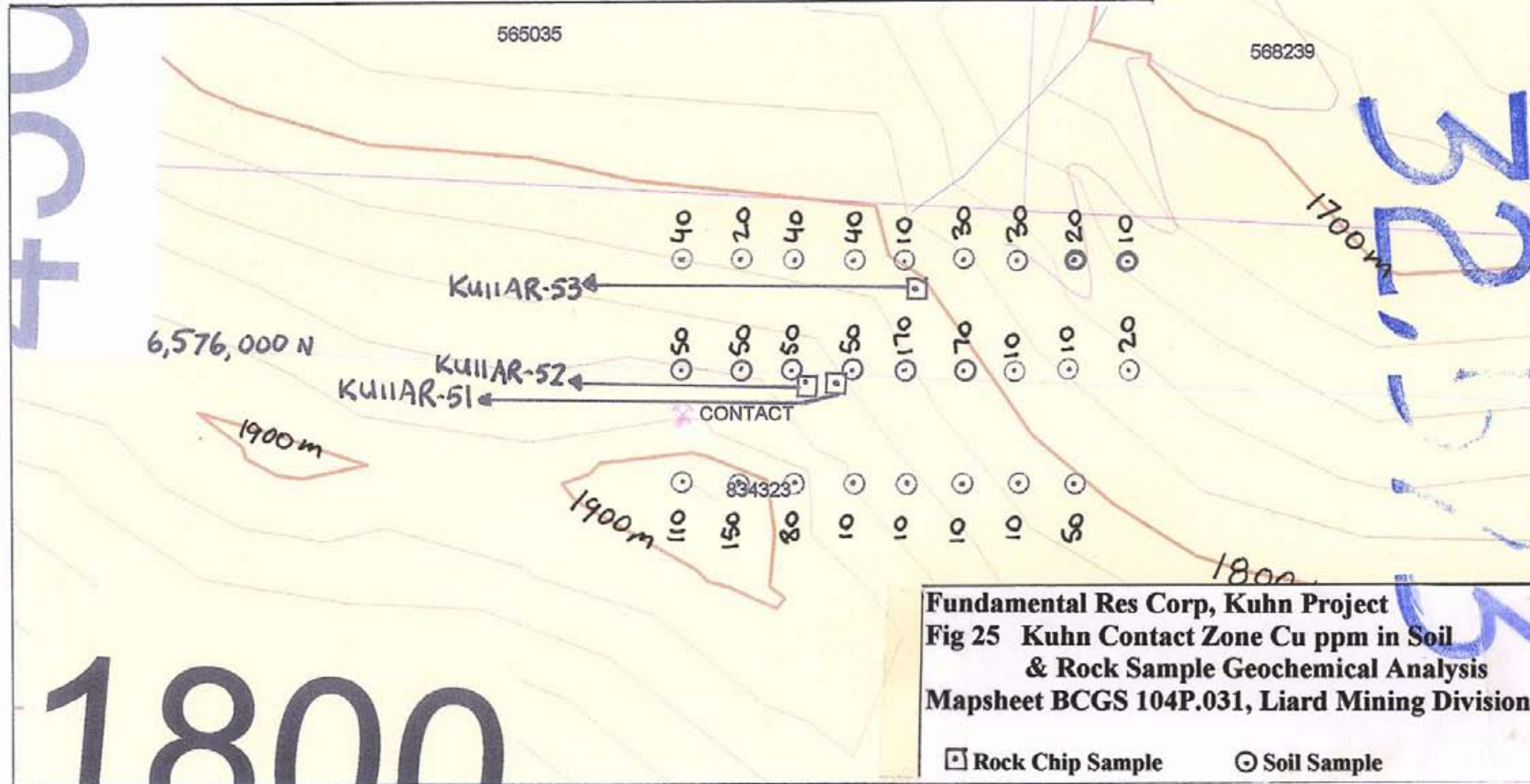
sample no	width	Ag ppm	As ppm	Cu ppm	Mo ppm	Pb ppm	Sb ppm	Zn ppm	% W	% WO3
KU11AR-51	40	1750	130	290	10	200000	9110	107000	0.012	0.015133028
KU11AR-52	38	1100	1310	280	10	200000	11300	157500	0.007	0.0088276
KU11AR-53	26	227	50	110	10	27400	630	50300	0.005	0.006305429



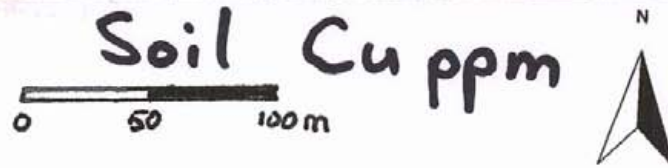
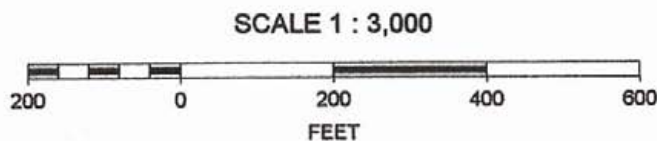
GEOLOGICAL SURVEY BRANCH
 ASSESSMENT REPORT

Kuhn Contact Zone rock-soil locations, 2011

sample no	width cm	Ag ppm	As ppm	Cu ppm	Mo ppm	Pb ppm	Sb ppm	Zn ppm	% W	% WO3
KU11AR-51	40	1750	130	290	10	>200000	9110	107000	0.012	0.015133028
KU11AR-52	38	1100	1310	280	10	>200000	11300	157500	0.007	0.0088276
KU11AR-53	26	227	50	110	10	27400	630	50300	0.005	0.006305429



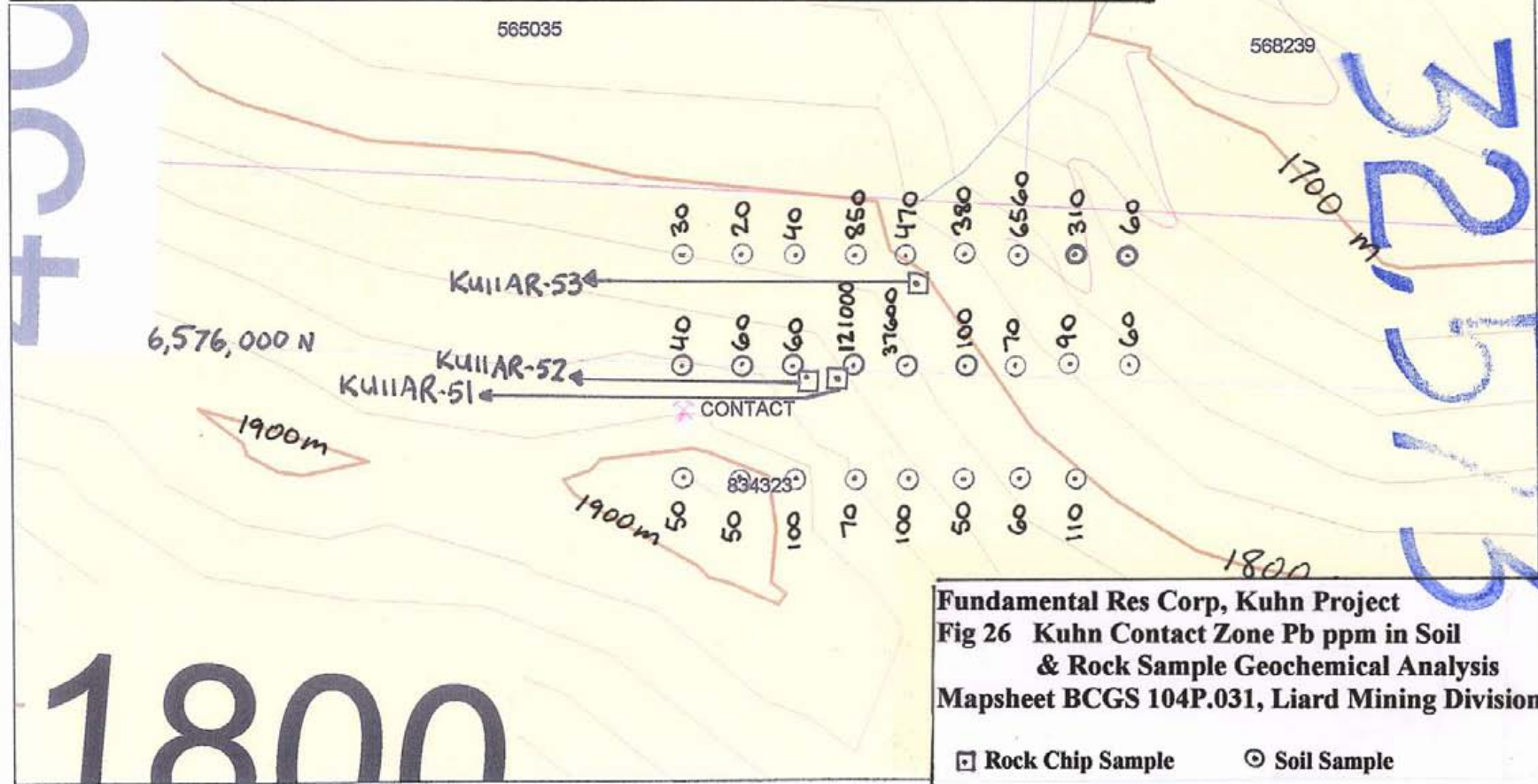
Fundamental Res Corp, Kuhn Project
 Fig 25 Kuhn Contact Zone Cu ppm in Soil
 & Rock Sample Geochemical Analysis
 Mapsheet BCGS 104P.031, Liard Mining Division



Kuhn Contact Zone rock-soil locations, 2011

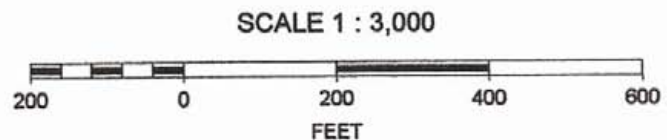
GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT

sample no	width	Ag ppm	As ppm	Cu ppm	Mo ppm	Pb ppm	Sb ppm	Zn ppm	% W	% WO3
KU11AR-51	40	1750	130	290	10	>200000	9110	107000	0.012	0.015133028
KU11AR-52	38	1100	1310	280	10	>200000	11300	157500	0.007	0.0088276
KU11AR-53	26	227	50	110	10	27400	630	50300	0.005	0.006305429



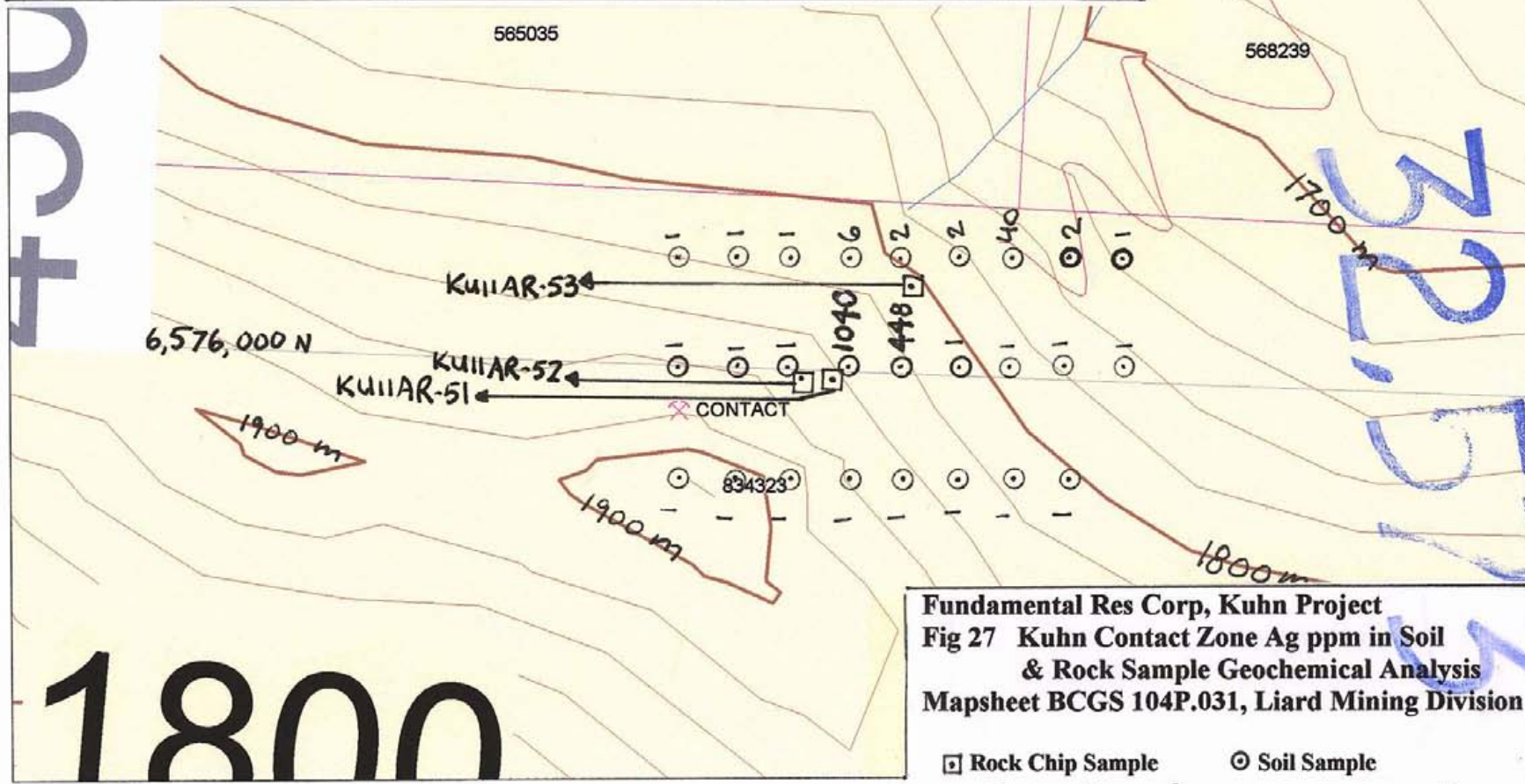
Fundamental Res Corp, Kuhn Project
 Fig 26 Kuhn Contact Zone Pb ppm in Soil
 & Rock Sample Geochemical Analysis
 Mapsheet BCGS 104P.031, Liard Mining Division

□ Rock Chip Sample ⊙ Soil Sample



Kuhn Contact Zone rock-soil locations, 2011

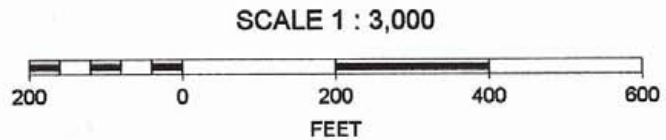
sample no	width cm	Ag ppm	As ppm	Cu ppm	Mo ppm	Pb ppm	Sb ppm	Zn ppm	% W	% WO ₃
KU11AR-51	40	1750	130	290	10	>200000	9110	107000	0.012	0.015133028
KU11AR-52	38	1100	1310	280	10	>200000	11300	157500	0.007	0.0088276
KU11AR-53	26	227	50	110	10	27400	630	50300	0.005	0.006305429



Fundamental Res Corp, Kuhn Project
 Fig 27 Kuhn Contact Zone Ag ppm in Soil
 & Rock Sample Geochemical Analysis
 Mapsheet BCGS 104P.031, Liard Mining Division

□ Rock Chip Sample ⊙ Soil Sample

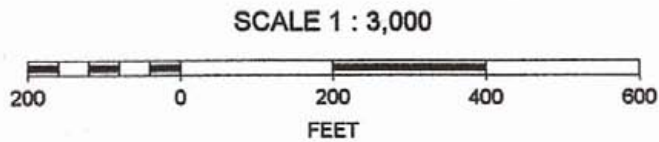
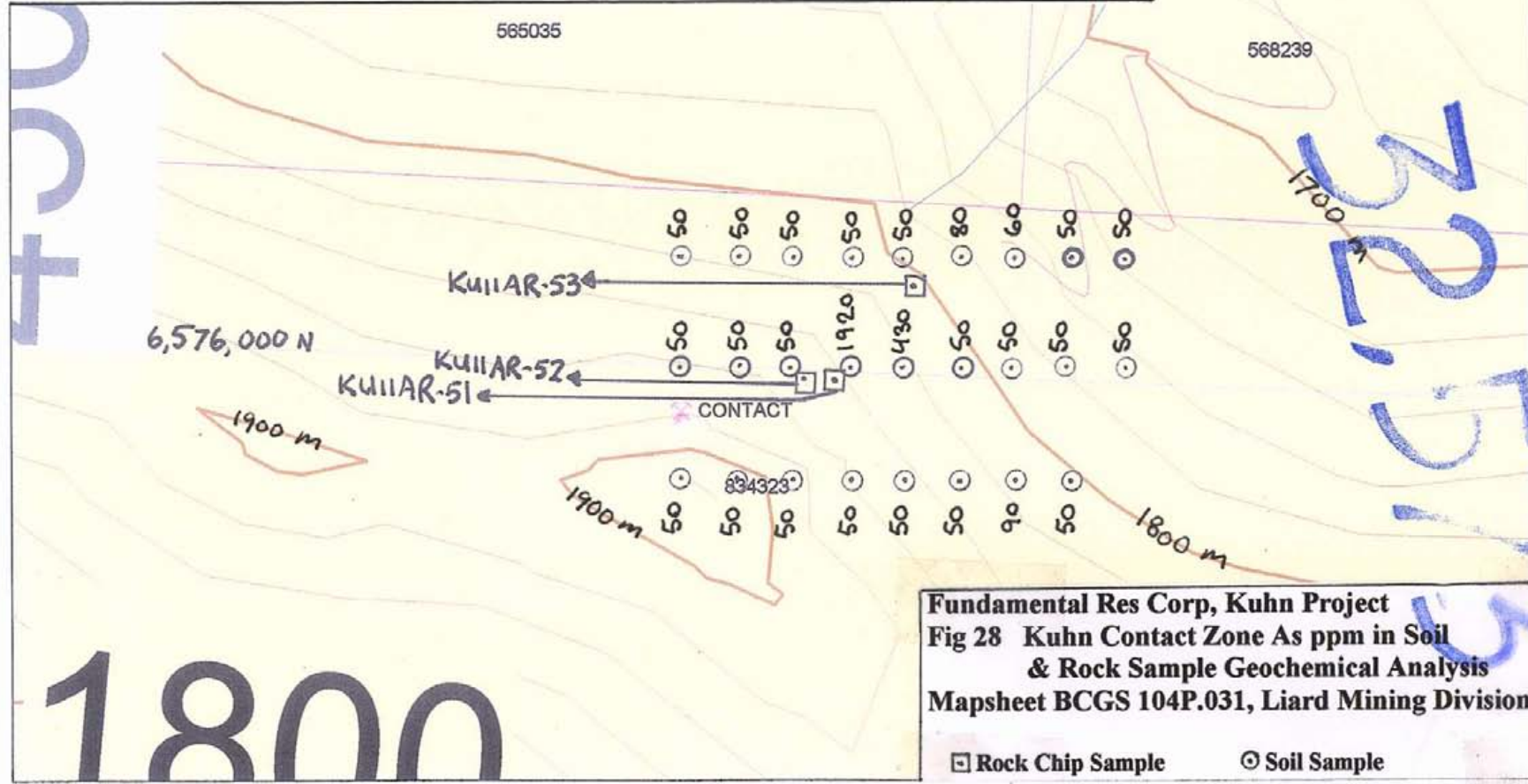
Soil Ag ppm



GEOLOGICAL SURVEY BRANCH
 ASSESSMENT REPORT

Kuhn Contact Zone rock-soil locations, 2011

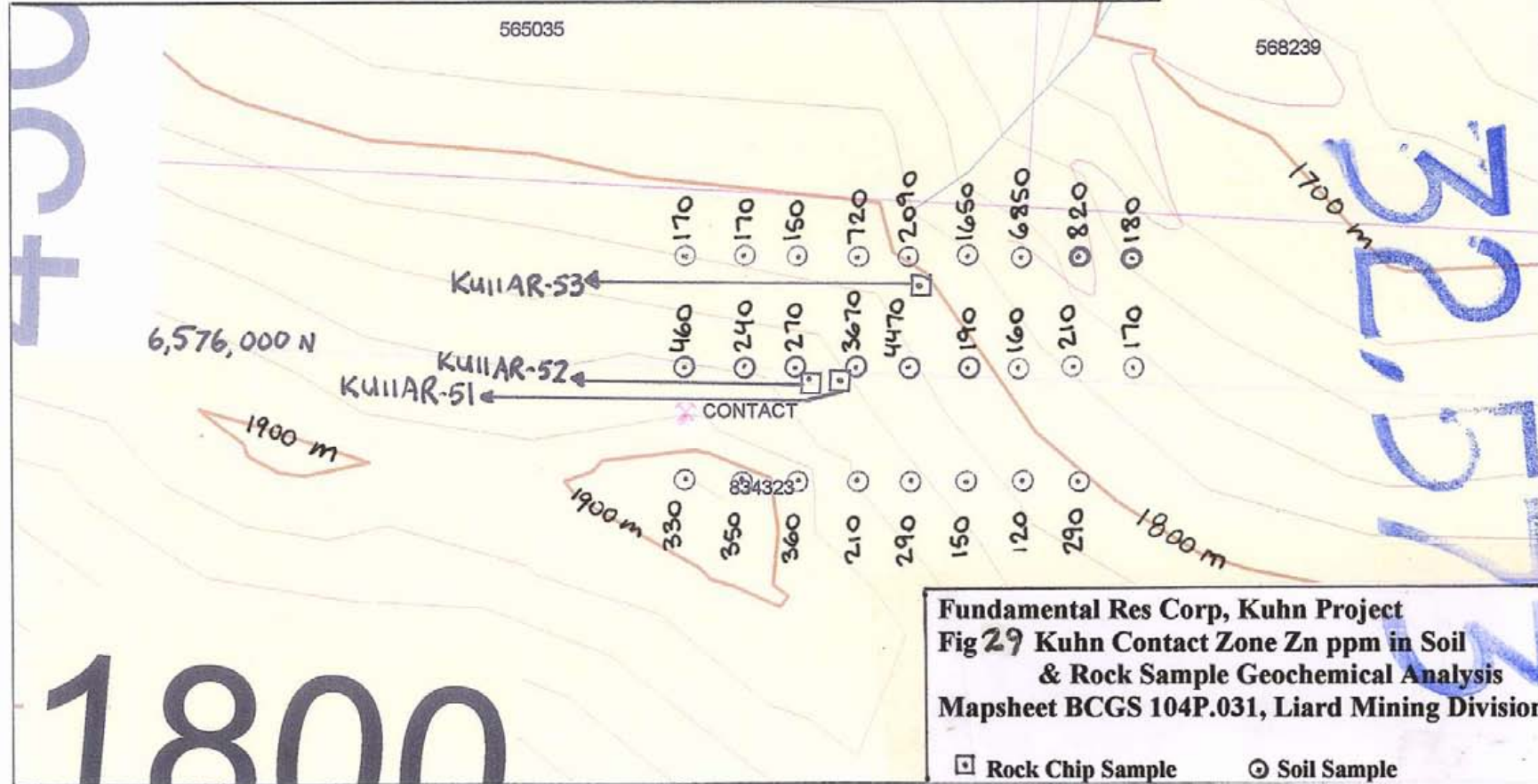
sample no	width cm	Ag ppm	As ppm	Cu ppm	Mo ppm	Pb ppm	Sb ppm	Zn ppm	% W	% WO ₃
KU11AR-51	40	1750	130	290	10	>200000	9110	107000	0.012	0.015133028
KU11AR-52	38	1100	1310	280	10	>200000	11300	157500	0.007	0.0088276
KU11AR-53	26	227	50	110	10	27400	630	50300	0.005	0.006305429



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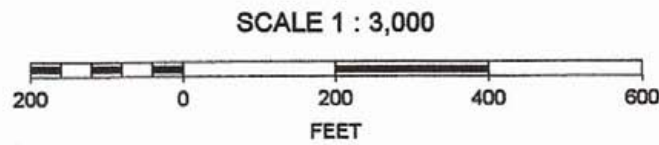
Kuhn Contact Zone rock-soil locations, 2011

sample no	width cm	Ag ppm	As ppm	Cu ppm	Mo ppm	Pb ppm	Sb ppm	Zn ppm	% W	% WO ₃
KU11AR-51	40	1750	130	290	10	>200000	9110	107000	0.012	0.015133028
KU11AR-52	38	1100	1310	280	10	>200000	11300	157500	0.007	0.0088276
KU11AR-53	26	227	50	110	10	27400	630	50300	0.005	0.006305429



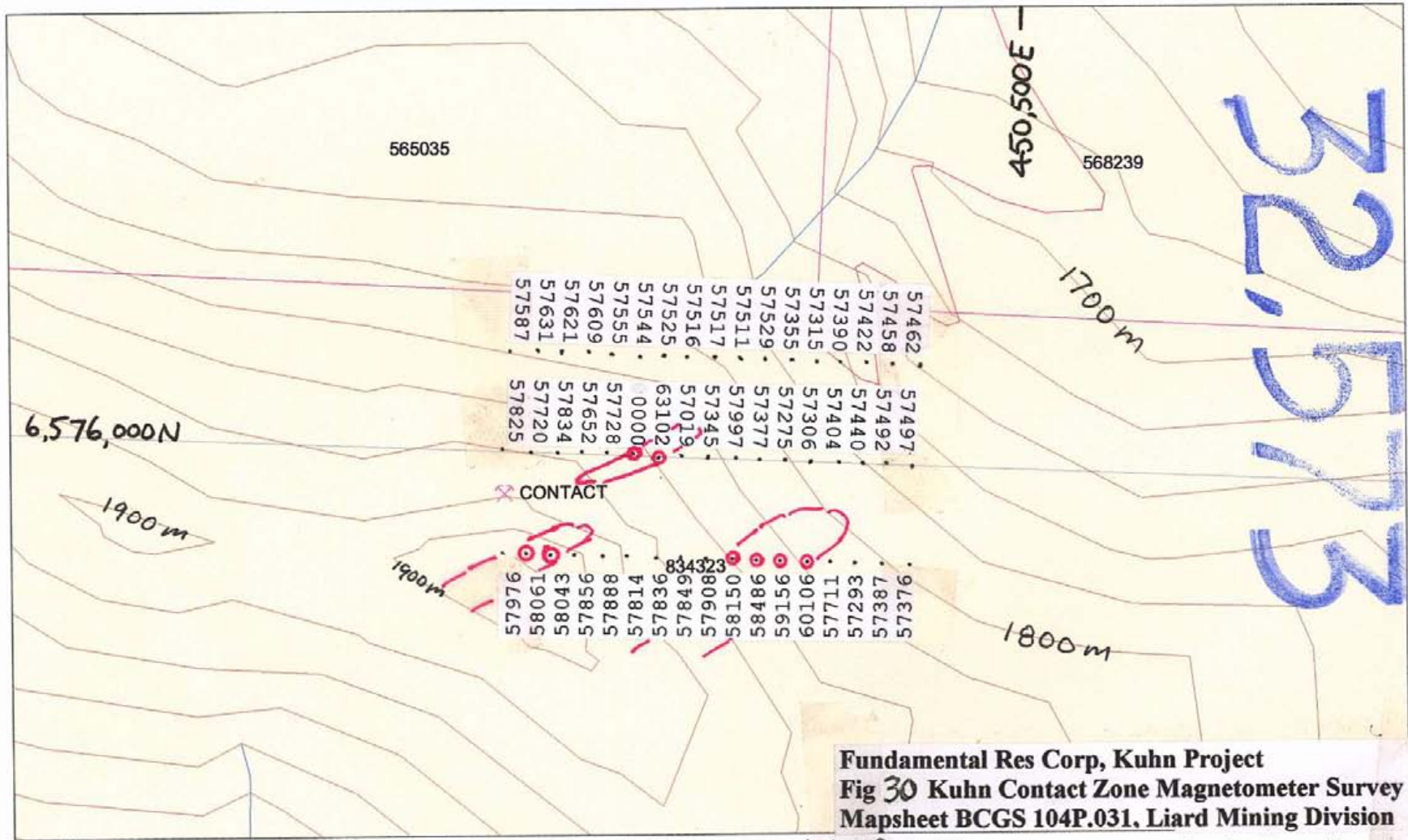
Fundamental Res Corp, Kuhn Project
 Fig 29 Kuhn Contact Zone Zn ppm in Soil
 & Rock Sample Geochemical Analysis
 Mapsheet BCGS 104P.031, Liard Mining Division

□ Rock Chip Sample ⊙ Soil Sample



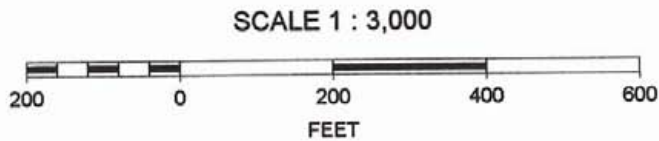
GEOLOGICAL SURVEY BRANCH
 ASSESSMENT REPORT

Kuhn Contact Zone magnetometer grid



Fundamental Res Corp, Kuhn Project
Fig 30 Kuhn Contact Zone Magnetometer Survey
Mapsheet BCGS 104P.031, Liard Mining Division

Note: Readings in nano-Teslas



● > 58,000 nT —





ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: FUNDAMENTAL RESOURCE CORP.
 4083 MONARCH PL.
 VICTORIA BC V8N 4B7

Page: 1
 Finalized Date: 1- OCT- 2011
 This copy reported on
 3- OCT- 2011
 Account: FUNDAM

APPENDIX A GEOCHEMICAL ANALYSIS, 18 ROCK CHIP SAMPLES, Kuhn Project

CERTIFICATE VA11173921

Project: ~~Wigwam Magnetite~~ **Kuhn tungsten**
 P.O. No.:
 This report is for 18 Rock samples submitted to our lab in Vancouver, BC, Canada on 29- AUG- 2011.
 The following have access to data associated with this certificate:
 ANDRIS KIKAUKA DR. WILLIAM PFAFFENBERGER

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 24	Pulp Login - Rcd w/o Barcode
CRU- QC	Crushing 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 split to 85% <75 um
EXTRA- 01	Extra Sample received in Shipment

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
ME- ICP61 a	High Grade Four Acid ICP- AES	ICP- AES
Ag- OG62	Ore Grade Ag - Four Acid	VARIABLE
ME- OG62	Ore Grade Elements - Four Acid	ICP- AES
Pb- OG62	Ore Grade Pb - Four Acid	VARIABLE
Zn- OG62	Ore Grade Zn - Four Acid	VARIABLE
Ag- GRA21	Ag 30g FA- GRAV finish	WST- SIM

To: FUNDAMENTAL RESOURCE CORP.
 ATTN: ANDRIS KIKAUKA
 4083 MONARCH PL.
 VICTORIA BC V8N 4B7

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.

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: FUNDAMENTAL RESOURCE CORP.
 4083 MONARCH PL.
 VICTORIA BC V8N 4B7

Page: 2 - A
 Total # Pages: 2 (A - C)
 Finalized Date: 1- OCT- 2011
 Account: FUNDAM

Project: ~~Waglan Magnetite~~ *Kuhn tungsten*

CERTIFICATE OF ANALYSIS VA11173921

Kuhn S ext

Kuhn Main

Contact

Sample Description	Method Analyte Units LOR	WB- 21 Recvd Wt. kg	ME- ICP61a Ag ppm	ME- ICP61a Al %	ME- ICP61a As ppm	ME- ICP61a Ba ppm	ME- ICP61a Be ppm	ME- ICP61a Bi ppm	ME- ICP61a Ca %	ME- ICP61a Cd ppm	ME- ICP61a Co ppm	ME- ICP61a Cr ppm	ME- ICP61a Cu ppm	ME- ICP61a Fe %	ME- ICP61a Ga ppm	ME- ICP61a K %
		.02	1	0.05	50	50	10	20	0.05	10	10	10	10	0.05	50	0.1
KUHN11 AR- 701		0.50	<1	2.47	<50	<50	100	20	11.70	<10	70	40	900	22.2	<50	<0.1
KUHN11 AR- 702		1.62	1	0.88	<50	<50	10	<20	9.36	10	20	30	310	11.40	<50	<0.1
KUHN11 AR- 703		0.90	1	0.84	<50	<50	70	280	7.56	20	<10	10	430	28.4	<50	0.4
KUHN11 AR- 704		0.96	1	0.87	<50	<50	10	40	4.19	<10	10	30	2720	37.7	<50	0.1
KUHN11 AR- 705		0.38	<1	8.58	<50	480	30	<20	8.24	<10	10	90	10	2.04	<50	1.5
KUHN11 AR- 706		0.60	<1	0.96	<50	80	<10	<20	12.90	<10	<10	20	20	1.02	<50	0.5
KUHN11 AR- 707		0.58	1	2.02	<50	80	60	<20	14.60	<10	20	20	20	9.84	<50	<0.1
KUHN11 AR- 708		0.52	1	2.31	<50	<50	50	<20	14.65	<10	20	30	10	9.98	<50	<0.1
KUHN11 AR- 709		0.36	<1	4.14	<50	60	30	<20	16.40	<10	10	40	60	9.31	<50	0.1
KUHN11 AR- 710		0.42	<1	1.21	<50	<50	60	<20	15.15	<10	20	20	20	10.15	<50	<0.1
KUHN11 AR- 711		0.72	<1	2.83	<50	50	30	<20	16.15	<10	20	20	10	8.63	<50	<0.1
KUHN11 AR- 712		0.36	<1	3.89	<50	60	30	<20	16.45	<10	10	30	10	10.10	<50	<0.1
KUHN11 AR- 713		0.60	<1	5.47	<50	50	10	<20	19.45	<10	10	<10	20	10.45	<50	<0.1
KUHN11 AR- 714		0.38	<1	1.01	<50	<50	40	<20	15.60	<10	10	10	290	8.01	<50	<0.1
KUHN11 AR- 715		0.52	1	4.50	<50	<50	50	<20	15.45	<10	10	20	60	8.24	<50	<0.1
KUHN11 AR- 51		Not Recvd														
KUHN11 AR- 52		Not Recvd														
KUHN11 AR- 53		Not Recvd														
KU11 AR- 51		0.50	>200	0.25	130	<50	<10	<20	0.63	590	<10	30	290	9.28	<50	0.1
KU11 AR- 52		0.56	>200	0.12	1310	<50	<10	<20	1.50	740	<10	20	280	16.75	<50	<0.1
KU11 AR- 53		0.50	>200	0.41	<50	<50	<10	<20	1.06	370	<10	20	110	38.8	<50	<0.1



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Page: 2 - B
 Total # Pages: 2 (A - C)
 Finalized Date: 1- OCT- 2011
 Account: FUNDAM

Project: *Wigwam Magnetite Kuhn tungsten*

CERTIFICATE OF ANALYSIS VA11173921

Sample Description	Method Analyte Units LOR	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
		La ppm 50	Mg % 0.05	Mn ppm 10	Mo ppm 10	Na % 0.05	Ni ppm 10	P ppm 50	Pb ppm 20	S % 0.05	Sb ppm 50	Sc ppm 10	Sr ppm 10	Th ppm 50	Ti % 0.05	Ti ppm 50
KUHN11 AR-701		<50	0.98	12400	<10	<0.05	10	160	<20	9.92	<50	<10	20	<50	0.07	<50
KUHN11 AR-702		<50	0.55	21200	<10	<0.05	20	<50	<20	2.37	<50	<10	20	<50	<0.05	<50
KUHN11 AR-703		<50	0.80	7350	<10	0.06	<10	<50	<20	0.44	50	<10	40	<50	<0.05	<50
KUHN11 AR-704		<50	0.46	6140	10	0.05	<10	210	<20	>10.0	<50	<10	<10	<50	<0.05	<50
KUHN11 AR-705		50	5.96	1120	<10	0.20	20	350	<20	0.15	<50	10	110	<50	0.49	<50
KUHN11 AR-706		<50	3.66	320	<10	0.16	<10	600	<20	0.13	<50	<10	300	<50	0.05	<50
KUHN11 AR-707		<50	3.67	21200	230	0.07	30	1000	<20	<0.05	<50	<10	20	<50	0.06	<50
KUHN11 AR-708		<50	3.60	21900	140	0.07	40	680	<20	<0.05	<50	<10	20	<50	<0.05	<50
KUHN11 AR-709		<50	2.86	18500	240	0.07	20	840	<20	0.41	<50	10	60	<50	0.18	<50
KUHN11 AR-710		<50	4.20	17250	260	0.06	40	810	<20	0.12	<50	<10	10	<50	<0.05	<50
KUHN11 AR-711		<50	2.54	17950	570	0.05	20	1370	<20	<0.05	<50	<10	30	<50	0.06	<50
KUHN11 AR-712		<50	2.20	20900	1750	0.07	20	5070	<20	0.09	<50	<10	10	<50	0.12	<50
KUHN11 AR-713		<50	1.09	17850	1000	0.05	<10	270	<20	0.15	<50	<10	<10	<50	0.10	<50
KUHN11 AR-714		<50	1.06	12250	30	<0.05	<10	150	<20	1.06	<50	<10	10	<50	<0.05	<50
KUHN11 AR-715		<50	1.73	29500	10	0.05	10	110	20	0.31	<50	<10	10	<50	<0.05	<50
KUHN11 AR-51																
KUHN11 AR-52																
KUHN11 AR-53																
KU11 AR-51		<50	0.33	55600	<10	<0.05	<10	390	>100000	>10.0	9110	<10	10	<50	<0.05	<50
KU11 AR-52		<50	0.39	70500	<10	<0.05	<10	310	>100000	>10.0	11300	<10	30	<50	<0.05	<50
KU11 AR-53		<50	0.53	>100000	<10	<0.05	<10	260	27400	>10.0	630	<10	<10	<50	<0.05	<50



Minerals

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Page: 2 - C
 Total # Pages: 2 (A - C)
 Finalized Date: 1- OCT- 2011
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Project: ~~Waglan-Magnum~~ *Kuhn tungsten*

CERTIFICATE OF ANALYSIS VA11173921

Sample Description	Method Analyte Units LOR	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Ag-OC62	Pb-OC62	Zn-OC62	Ag-GRA21
		U	V	W	Zn	Ag	Pb	Zn	Ag
		ppm 50	ppm 10	ppm 50	ppm 20	ppm 1	% 0.001	% 0.001	ppm 5
KUHN11 AR-701		250	20	510	170				
KUHN11 AR-702		<50	50	2660	4430				
KUHN11 AR-703		<50	100	1090	7450				
KUHN11 AR-704		<50	10	740	1170				
KUHN11 AR-705		<50	60	230	90				
KUHN11 AR-706		<50	<10	<50	20				
KUHN11 AR-707		<50	30	8360	370				
KUHN11 AR-708		<50	30	6730	360				
KUHN11 AR-709		<50	90	6400	220				
KUHN11 AR-710		<50	20	8270	360				
KUHN11 AR-711		<50	30	5240	250				
KUHN11 AR-712		<50	60	19850	260				
KUHN11 AR-713		<50	80	14850	100				
KUHN11 AR-714		<50	40	3360	160				
KUHN11 AR-715		<50	120	680	220				
KUHN11 AR-51									
KUHN11 AR-52									
KUHN11 AR-53									
KU11 AR-51		<50	<10	120	>100000	>1500	>20.0	10.70	1750
KU11 AR-52		<50	<10	70	>100000	1100	>20.0	15.75	
KU11 AR-53		<50	<10	<50	50300	227			



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Page: 1
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Account: FUNDAM

APPENDIX A (CONTINUED) GEOCHEMICAL ANALYSIS, 60 SOIL SAMPLES, Kuhn Project

CERTIFICATE VA11173920

Project: ~~Wigman Magnetite~~ *Kuhn tungsten*

P.O. No.:

This report is for 60 Soil samples submitted to our lab in Vancouver, BC, Canada on 29- AUG- 2011.

The following have access to data associated with this certificate:

ANDRIS KIKAUKA

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
SCR- 41	Screen to - 180um and save both
LOG- 24	Pulp Login - Rcd w/o Barcode
TRA- 21	Transfer sample

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Pb- OG62	Ore Grade Pb - Four Acid	VARIABLE
ME- ICP61 a	High Grade Four Acid ICP- AES	ICP- AES
Ag- OG62	Ore Grade Ag - Four Acid	VARIABLE
ME- OG62	Ore Grade Elements - Four Acid	ICP- AES

To: FUNDAMENTAL RESOURCE CORP.
ATTN: ANDRIS KIKAUKA
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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.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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Page: 2 - A
 Total # Pages: 3 (A - C)
 Finalized Date: 30- SEP- 2011
 Account: FUNDAM

Project: ~~Wigwag Magnetic~~ *Kuhn tungsten*

CERTIFICATE OF ANALYSIS VA11173920

Kuhn sext (S half)

Kuhn Sext (W half)

Contact

Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP61a Ag ppm 1	ME-ICP61a Al % 0.05	ME-ICP61a As ppm 50	ME-ICP61a Ba ppm 50	ME-ICP61a Be ppm 10	ME-ICP61a Bi ppm 20	ME-ICP61a Ca % 0.05	ME-ICP61a Cd ppm 10	ME-ICP61a Co ppm 10	ME-ICP61a Cr ppm 10	ME-ICP61a Cu ppm 10	ME-ICP61a Fe % 0.05	ME-ICP61a Ga ppm 50	ME-ICP61a K % 0.1
L6,577,500N-451,500E	0.26	<1	4.26	70	310	<10	30	0.39	<10	10	100	40	5.30	<50	1.0
L6,577,500N-451,525E	0.24	<1	5.18	<50	550	<10	<20	0.88	<10	10	100	20	5.38	<50	1.0
L6,577,500N-451,550E	0.30	<1	5.25	<50	730	<10	<20	1.60	<10	10	100	20	5.54	<50	1.0
L6,577,500N-451,575E	0.36	2	1.29	<50	130	10	30	11.90	<10	<10	120	190	14.20	<50	0.6
L6,577,500N-451,600E	1.30	<1	5.45	150	760	<10	<20	1.88	<10	10	60	50	4.01	<50	1.5
L6,577,550N-451,500E	0.44	<1	7.63	60	870	<10	<20	2.06	<10	30	80	70	6.16	<50	1.1
L6,577,550N-451,525E	0.26	<1	6.12	110	700	<10	<20	1.18	<10	170	70	50	5.68	<50	1.0
L6,577,550N-451,550E	0.44	1	6.19	50	670	10	20	2.21	<10	50	60	380	14.55	<50	0.8
L6,577,550N-451,575E	0.34	1	6.06	<50	650	<10	<20	1.04	<10	10	100	30	6.46	<50	0.9
L6,577,550N-451,600E	0.30	<1	6.18	<50	750	<10	<20	1.95	<10	20	90	80	6.46	<50	1.0
L6,577,700N-451,350E	0.24	<1	6.93	180	440	10	<20	1.43	<10	30	60	100	8.35	<50	1.6
L6,577,700N-451,375E	0.28	<1	6.49	90	430	<10	<20	1.06	<10	20	50	70	6.01	<50	1.3
L6,577,700N-451,400E	0.26	<1	6.49	60	780	<10	20	1.14	<10	10	70	100	10.95	<50	2.4
L6,577,750N-451,300E	0.30	<1	6.57	80	470	<10	<20	0.80	<10	10	70	60	8.97	<50	1.7
L6,577,750N-451,325E	0.24	<1	5.85	60	560	<10	<20	0.79	<10	10	50	60	7.65	<50	2.2
L6,577,750N-451,350E	0.22	<1	4.79	90	200	10	20	1.73	<10	30	40	340	18.70	<50	0.8
L6,577,750N-451,375E	0.24	<1	6.10	160	330	10	<20	1.19	<10	30	50	80	5.87	<50	0.9
L6,578,000N-451,175E	0.34	<1	3.58	<50	620	<10	<20	0.50	<10	20	80	60	5.49	<50	2.0
L6,578,000N-451,200E	0.34	1	4.07	<50	620	<10	<20	0.41	<10	10	80	50	5.36	<50	2.6
L6,578,000N-451,225E	0.22	3	3.12	<50	350	10	20	2.42	<10	<10	40	250	28.3	<50	1.1
L6,578,000N-451,250E	0.20	<1	6.37	<50	610	10	<20	2.98	<10	20	70	150	6.65	<50	1.6
L6,578,000N-451,275E	0.30	<1	3.23	<50	270	<10	<20	13.30	<10	10	40	40	2.69	<50	0.9
L6,578,100N-451,150E	0.28	<1	3.91	<50	520	<10	<20	0.51	<10	10	70	50	5.73	<50	2.0
L6,578,100N-451,175E	0.24	2	4.26	70	280	<10	<20	4.27	<10	10	70	150	15.55	<50	1.0
L6,578,100N-451,200E	0.26	<1	6.87	<50	390	10	30	3.32	10	60	70	270	9.64	<50	1.7
L6,578,100N-451,225E	0.32	<1	4.50	<50	290	10	50	14.30	10	10	60	160	5.20	<50	1.1
L6,578,200N-451-100E	0.28	1	5.81	190	320	<10	20	1.12	<10	20	70	80	8.32	<50	1.3
L6,578,200N-451-125E	0.24	<1	5.48	160	450	10	90	5.37	10	30	60	190	7.35	<50	1.7
L6,578,200N-451-150E	0.30	<1	4.08	50	220	10	210	9.95	20	80	70	580	13.55	<50	0.9
L6,578,200N-451-175E	0.24	<1	0.95	<50	70	<10	50	19.45	<10	<10	10	30	1.86	<50	0.3
L6,578,300N-451-000E	0.26	2	0.77	<50	50	10	40	3.86	<10	<10	20	1180	36.5	<50	0.1
L6,578,300N-451-025E	0.28	2	2.67	90	120	20	580	12.30	20	50	30	1030	19.60	<50	0.4
L6,578,300N-451-050E	0.36	28	1.47	300	60	30	440	11.30	100	70	20	1110	13.60	<50	0.2
L6,578,300N-451-075E	0.34	1	1.48	<50	110	30	120	14.30	180	140	30	2230	18.10	<50	0.3
L6,575,950N-450-300E	0.08	<1	3.82	<50	300	<10	<20	7.16	<10	40	70	110	5.47	<50	2.5
L6,575,950N-450-325E	0.10	<1	4.99	<50	260	<10	<20	7.34	<10	60	80	150	8.54	<50	1.8
L6,575,950N-450-350E	0.06	<1	6.18	<50	280	<10	<20	6.05	<10	40	70	80	6.84	<50	1.7
L6,575,950N-450-375E	0.10	<1	1.17	<50	50	<10	<20	27.3	<10	<10	30	<10	1.58	<50	0.3
L6,575,950N-450-400E	0.12	<1	2.70	<50	100	<10	<20	23.9	<10	10	30	10	2.09	<50	0.8
L6,575,950N-450-425E	0.10	<1	3.81	50	110	10	<20	17.25	<10	10	20	10	1.59	<50	1.4



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Page: 2 - B
 Total # Pages: 3 (A - C)
 Finalized Date: 30- SEP- 2011
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Project: ~~Waglan Magmatic~~ Kuhn tungsten

CERTIFICATE OF ANALYSIS VA1173920

Sample Description	Method Analyte Units LOR	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
		La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti	Ti
		ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
L6,577,500N-451,500E		<50	0.80	580	10	0.39	30	1330	40	0.13	<50	10	60	<50	0.28	<50
L6,577,500N-451,525E		<50	0.87	530	<10	1.26	20	1840	<20	0.09	<50	10	140	<50	0.64	<50
L6,577,500N-451,550E		<50	1.40	740	10	1.62	30	980	<20	<0.05	<50	10	240	<50	0.63	<50
L6,577,500N-451,575E		<50	5.09	2730	30	0.24	<10	1360	20	0.34	<50	30	40	<50	0.38	<50
L6,577,500N-451,600E		70	1.13	690	10	0.99	30	1510	<20	<0.05	<50	10	200	<50	0.38	<50
L6,577,550N-451,500E		50	1.54	770	<10	0.85	60	1290	20	0.06	<50	10	210	<50	0.39	<50
L6,577,550N-451,525E		<50	1.19	4030	20	0.53	30	1970	20	0.15	<50	10	120	<50	0.37	<50
L6,577,550N-451,550E		<50	1.14	3800	20	0.61	30	1600	20	0.18	<50	10	120	<50	0.33	<50
L6,577,550N-451,575E		<50	0.88	790	10	1.28	20	1860	<20	0.07	<50	10	150	<50	0.64	<50
L6,577,550N-451,600E		<50	1.13	990	20	1.00	30	1520	30	0.07	<50	10	180	<50	0.40	<50
L6,577,700N-451,350E		70	2.21	740	10	0.80	40	1660	40	0.34	<50	10	160	<50	0.31	<50
L6,577,700N-451,375E		60	1.86	630	10	0.74	20	1130	20	0.11	<50	10	140	<50	0.31	<50
L6,577,700N-451,400E		60	2.02	560	10	0.58	10	3100	20	0.36	<50	10	130	<50	0.35	<50
L6,577,750N-451,300E		60	1.20	360	10	0.75	20	2330	70	0.81	<50	10	170	<50	0.39	<50
L6,577,750N-451,325E		60	0.95	350	10	0.96	10	1990	20	0.63	<50	10	180	<50	0.37	<50
L6,577,750N-451,350E		<50	3.41	1220	10	0.38	40	1280	<20	0.63	<50	10	170	<50	0.21	<50
L6,577,750N-451,375E		50	1.98	720	<10	0.31	40	1590	<20	0.08	<50	10	200	<50	0.25	<50
L6,578,000N-451,175E		<50	0.92	560	<10	0.79	40	1740	20	0.18	<50	10	100	<50	0.40	<50
L6,578,000N-451,200E		<50	0.79	400	10	0.67	20	1530	<20	0.18	<50	10	80	<50	0.34	<50
L6,578,000N-451,225E		<50	1.13	1970	10	0.40	<10	790	<20	1.61	<50	10	60	<50	0.17	<50
L6,578,000N-451,250E		50	1.21	1170	<10	0.80	40	1620	20	0.12	<50	10	280	<50	0.40	<50
L6,578,000N-451,275E		<50	7.56	670	<10	0.51	20	750	20	<0.05	70	10	420	<50	0.21	<50
L6,578,100N-451,150E		<50	0.86	420	<10	1.16	10	990	<20	0.28	<50	10	90	<50	0.25	<50
L6,578,100N-451,175E		<50	0.81	2810	<10	0.31	10	5220	20	0.69	<50	10	80	<50	0.23	<50
L6,578,100N-451,200E		50	1.34	6240	40	0.37	90	1770	<20	0.20	<50	10	210	<50	0.26	<50
L6,578,100N-451,225E		<50	2.23	2600	10	0.42	30	1990	<20	0.09	<50	10	800	<50	0.23	<50
L6,578,200N-451-100E		<50	0.77	490	<10	0.52	30	1860	<20	0.18	<50	10	100	<50	0.32	<50
L6,578,200N-451-125E		<50	2.04	1870	<10	0.68	50	1250	20	0.32	<50	10	390	<50	0.26	<50
L6,578,200N-451-150E		<50	2.09	2080	<10	0.27	70	1030	20	0.54	<50	10	690	<50	0.16	<50
L6,578,200N-451-175E		<50	10.30	730	<10	0.11	<10	380	<20	0.06	<50	<10	460	<50	0.05	<50
L6,578,300N-451-000E		<50	0.52	4800	20	0.10	<10	410	<20	6.99	<50	<10	20	<50	<0.05	<50
L6,578,300N-451-025E		<50	1.42	12100	130	0.18	20	990	50	0.14	50	<10	850	<50	0.12	<50
L6,578,300N-451-050E		<50	5.97	12850	130	0.07	30	540	750	0.14	150	<10	160	<50	<0.05	<50
L6,578,300N-451-075E		<50	2.00	9100	20	0.17	80	530	<20	0.12	<50	<10	820	<50	0.06	<50
L6,575,950N-450-300E		<50	1.42	1170	<10	1.18	90	740	50	0.09	<50	<10	920	<50	0.25	<50
L6,575,950N-450-325E		<50	1.72	1290	<10	0.87	140	720	50	0.13	<50	10	860	<50	0.24	<50
L6,575,950N-450-350E		<50	2.94	1010	<10	0.47	70	670	100	0.08	<50	10	680	<50	0.23	<50
L6,575,950N-450-375E		<50	4.91	1020	<10	0.06	10	560	70	0.07	<50	<10	830	<50	0.05	<50
L6,575,950N-450-400E		<50	4.12	800	<10	0.12	20	700	100	<0.05	<50	<10	860	<50	0.10	<50
L6,575,950N-450-425E		<50	1.25	710	<10	0.34	10	470	50	<0.05	<50	<10	750	<50	0.10	<50



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Page: 2 - C
 Total # Pages: 3 (A - C)
 Finalized Date: 30- SEP- 2011
 Account: FUNDAM

Project: ~~Waglan Magnetic~~ *Kuhn tungsten*

CERTIFICATE OF ANALYSIS VA11173920

Sample Description	Method Analyte Units LOR	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	Ag-OC62	Pb-OC62
		U	V	W	Zn	Ag	Pb
		ppm	ppm	ppm	ppm	ppm	%
		50	10	50	20	1	0.001
L6,577,500N-451,500E		<50	70	<50	50		
L6,577,500N-451,525E		<50	130	<50	90		
L6,577,500N-451,550E		<50	130	<50	120		
L6,577,500N-451,575E		<50	180	<50	80		
L6,577,500N-451,600E		<50	90	130	90		
L6,577,550N-451,500E		<50	100	50	190		
L6,577,550N-451,525E		<50	100	<50	120		
L6,577,550N-451,550E		<50	100	80	170		
L6,577,550N-451,575E		<50	120	<50	100		
L6,577,550N-451,600E		<50	100	<50	120		
L6,577,700N-451,350E		<50	70	50	130		
L6,577,700N-451,375E		<50	60	60	110		
L6,577,700N-451,400E		<50	90	90	130		
L6,577,750N-451,300E		<50	90	60	50		
L6,577,750N-451,325E		<50	80	<50	50		
L6,577,750N-451,350E		<50	50	110	180		
L6,577,750N-451,375E		<50	50	<50	110		
L6,578,000N-451,175E		<50	100	50	90		
L6,578,000N-451,200E		<50	80	<50	60		
L6,578,000N-451,225E		<50	70	960	50		
L6,578,000N-451,250E		<50	90	110	600		
L6,578,000N-451,275E		<50	40	<50	240		
L6,578,100N-451,150E		<50	70	<50	80		
L6,578,100N-451,175E		<50	60	<50	100		
L6,578,100N-451,206E		<50	70	310	7170		
L6,578,100N-451,229E		<50	60	230	8090		
L6,578,200N-451-100E		<50	60	<50	120		
L6,578,200N-451-125E		<50	60	150	3900		
L6,578,200N-451-150E		<50	40	160	7310		
L6,578,200N-451-175E		<50	10	50	1090		
L6,578,300N-451-000E		<50	20	1240	140		
L6,578,300N-451-025E		<50	30	1220	6760		
L6,578,300N-451-050E		<50	10	760	65000		
L6,578,300N-451-075E		<50	20	280	45100		
L6,575,950N-450-300E		<50	60	<50	330		
L6,575,950N-450-325E		<50	50	<50	360		
L6,575,950N-450-350E		<50	50	<50	360		
L6,575,950N-450-375E		<50	10	<50	210		
L6,575,950N-450-400E		<50	20	<50	280		
L6,575,950N-450-425E		<50	20	<50	150		



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Page: 3 - A
 Total # Pages: 3 (A - C)
 Finalized Date: 30- SEP- 2011
 Account: FUNDAM

Project: ~~Waglan Mine~~ Kuhn tungsten

CERTIFICATE OF ANALYSIS VA11173920

contact

Sample Description	Method Analyte Units LOR	WE- 21 Recvd Wt. kg 0.02	ME- ICP61a Ag ppm 1	ME- ICP61a Al % 0.05	ME- ICP61a As ppm 50	ME- ICP61a Ba ppm 50	ME- ICP61a Be ppm 10	ME- ICP61a Bi ppm 20	ME- ICP61a Ca % 0.05	ME- ICP61a Cd ppm 10	ME- ICP61a Co ppm 10	ME- ICP61a Cr ppm 10	ME- ICP61a Cu ppm 10	ME- ICP61a Fe % 0.05	ME- ICP61a Ca ppm 50	ME- ICP61a K % 0.1
L6,575,950N- 450- 450E		0.08	<1	4.11	90	120	<10	<20	21.3	<10	10	80	10	2.27	<50	1.2
L6,575,950N- 450- 475E		0.12	<1	7.13	<50	310	<10	<20	4.09	<10	30	90	50	5.73	<50	1.8
L6,576,000N- 450- 300E		0.08	<1	8.39	<50	320	<10	<20	5.25	<10	30	80	50	6.35	<50	1.8
L6,576,000N- 450- 325E		0.08	<1	8.18	<50	350	<10	<20	5.77	<10	40	90	50	5.73	<50	2.5
L6,576,000N- 450- 350E		0.10	1	5.57	<50	290	<10	<20	6.24	<10	40	80	50	5.68	<50	2.2
L6,576,000N- 450- 375E		0.06	>200	0.18	1920	<50	<10	<20	0.11	10	<10	10	50	40.1	<50	<0.1
L6,576,000N- 450- 400E		0.06	>200	0.80	430	50	<10	<20	0.68	10	<10	10	170	44.0	<50	0.3
L6,576,000N- 450- 425E		0.12	1	5.21	<50	280	<10	<20	18.70	<10	10	40	70	3.31	<50	1.9
L6,576,000N- 450- 450E		0.10	<1	3.33	<50	100	<10	<20	22.3	<10	<10	40	10	1.33	<50	1.2
L6,576,000N- 450- 475E		0.08	<1	4.82	<50	140	<10	<20	19.75	<10	10	40	10	2.32	<50	1.4
L6,576,000N- 450- 500E		0.12	<1	4.60	<50	300	<10	<20	9.14	<10	10	100	20	4.78	<50	2.1
L6,576,050N- 450- 300E		0.06	<1	8.33	<50	390	<10	<20	4.78	<10	20	100	40	5.50	<50	2.5
L6,576,050N- 450- 325E		0.08	<1	4.07	<50	410	<10	<20	7.74	<10	20	100	20	4.36	<50	2.5
L6,576,050N- 450- 350E		0.08	<1	5.37	<50	150	<10	<20	11.60	<10	20	50	40	4.91	<50	1.0
L6,576,050N- 450- 375E		0.06	6	5.76	<50	320	<10	<20	7.42	<10	20	60	40	4.46	<50	2.4
L6,576,050N- 450- 400E		0.10	2	1.55	<50	90	<10	<20	28.4	10	10	10	10	2.28	<50	0.4
L6,576,050N- 450- 425E		0.04	2	4.68	80	230	<10	<20	13.45	10	20	40	30	4.34	<50	1.4
L6,576,050N- 450- 450E		0.10	40	2.06	60	100	<10	<20	26.2	40	<10	20	30	3.94	<50	0.6
L6,576,050N- 450- 475E		0.10	2	3.06	<50	130	<10	<20	25.9	<10	<10	20	20	1.99	<50	0.9
L6,576,050N- 450- 500E		0.10	<1	3.86	50	140	<10	<20	22.1	<10	10	30	10	1.81	<50	1.3



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Page: 3 - B
 Total # Pages: 3 (A - C)
 Finalized Date: 30- SEP- 2011
 Account: FUNDAM

Project: ~~Wigwam Magnetite~~ *Kuhn tungsten*

CERTIFICATE OF ANALYSIS VA11173920

Sample Description	Method Analyte Units LOR	ME- ICP61a	ME- ICP61a	ME- ICP61a	ME- ICP61a	ME- ICP61a	ME- ICP61a	ME- ICP61a	ME- ICP61a	ME- ICP61a	ME- ICP61a	ME- ICP61a	ME- ICP61a	ME- ICP61a	ME- ICP61a	
		La ppm 50	Mg % 0.05	Mn ppm 10	Mo ppm 10	Na % 0.05	NI ppm 10	P ppm 50	Pb ppm 20	S % 0.05	Sb ppm 50	Sc ppm 10	Sr ppm 10	Th ppm 50	Tl % 0.05	Tl ppm 50
L6,575,950N- 450- 450E		<50	1.11	690	<10	0.09	20	930	60	0.07	<50	10	750	<50	0.19	<50
L6,575,950N- 450- 475E		<50	1.58	1370	<10	0.81	50	690	110	<0.05	<50	10	440	<50	0.41	<50
L6,576,000N- 450- 300E		60	2.03	1540	<10	0.42	70	510	40	0.08	<50	10	870	<50	0.38	<50
L6,576,000N- 450- 325E		50	2.29	1090	<10	0.48	70	440	60	0.09	<50	10	960	<50	0.36	<50
L6,576,000N- 450- 350E		<50	2.37	1160	<10	0.53	70	620	60	0.10	<50	10	930	<50	0.36	<50
L6,576,000N- 450- 375E		<50	0.19	14250	<10	0.05	<10	1860	>100000	3.48	6770	<10	40	<50	<0.05	<50
L6,576,000N- 450- 400E		<50	0.47	34000	<10	0.10	<10	940	37600	2.39	1890	<10	90	<50	0.05	<50
L6,576,000N- 450- 425E		<50	2.19	890	<10	0.44	30	490	100	<0.05	<50	10	900	<50	0.20	<50
L6,576,000N- 450- 450E		<50	1.53	800	<10	0.30	20	470	70	<0.05	<50	<10	870	<50	0.09	<50
L6,576,000N- 450- 475E		<50	1.43	870	<10	0.33	20	590	90	<0.05	<50	10	730	<50	0.18	<50
L6,576,000N- 450- 500E		<50	1.41	1420	<10	0.64	40	610	60	0.05	<50	10	580	<50	0.36	<50
L6,576,050N- 450- 300E		60	1.74	890	<10	0.69	60	470	30	0.08	<50	10	1020	<50	0.43	<50
L6,576,050N- 450- 325E		<50	1.10	1010	<10	0.68	50	390	20	0.07	<50	10	1150	<50	0.34	<50
L6,576,050N- 450- 350E		<50	4.26	950	<10	0.27	40	410	40	<0.05	<50	10	750	<50	0.20	<50
L6,576,050N- 450- 375E		<50	2.56	1750	<10	0.48	50	470	850	0.07	<50	10	930	<50	0.29	<50
L6,576,050N- 450- 400E		<50	2.77	4160	<10	0.08	20	780	470	<0.05	<50	<10	750	<50	0.12	<50
L6,576,050N- 450- 425E		<50	5.01	3560	<10	0.31	50	1060	380	0.07	<50	10	670	<50	0.25	<50
L6,576,050N- 450- 450E		<50	2.17	12200	<10	0.17	10	510	6560	0.13	200	<10	870	<50	0.08	<50
L6,576,050N- 450- 475E		<50	1.73	2270	<10	0.24	20	440	310	<0.05	<50	<10	1100	<50	0.11	<50
L6,576,050N- 450- 500E		<50	1.86	840	<10	0.28	30	650	60	<0.05	<50	10	990	<50	0.13	<50



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Page: 3 - C
 Total # Pages: 3 (A - C)
 Finalized Date: 30- SEP- 2011
 Account: FUNDAM

Project: ~~Wignac Mass~~ *Kuhn tungsten*

CERTIFICATE OF ANALYSIS VA11173920

Sample Description	Method Analyte Units LOR	ME ICP61a	ME ICP61a	ME ICP61a	ME ICP61a	Ag- OC62	Pb- OC62
		U ppm 50	V ppm 10	W ppm 50	Zn ppm 20	Ag ppm 1	Pb % 0.001
L6,575,950N-450-450E		<50	40	<50	120		
L6,575,950N-450-475E		<50	70	<50	290		
L6,576,000N-450-300E		<50	60	<50	460		
L6,576,000N-450-325E		<50	60	<50	240		
L6,576,000N-450-350E		<50	70	<50	270		
L6,576,000N-450-375E		<50	<10	<50	3670	1040	12.10
L6,576,000N-450-400E		<50	10	<50	4470	448	
L6,576,000N-450-425E		<50	40	<50	190		
L6,576,000N-450-450E		<50	20	<50	160		
L6,576,000N-450-475E		<50	30	<50	210		
L6,576,000N-450-500E		<50	70	<50	210		
L6,576,050N-450-300E		<50	80	<50	170		
L6,576,050N-450-325E		<50	70	<50	170		
L6,576,050N-450-350E		<50	40	<50	150		
L6,576,050N-450-375E		<50	60	<50	720		
L6,576,050N-450-400E		<50	20	<50	2090		
L6,576,050N-450-425E		<50	40	<50	1650		
L6,576,050N-450-450E		<50	10	<50	6850		
L6,576,050N-450-475E		<50	20	<50	820		
L6,576,050N-450-500E		<50	20	<50	180		

APPENDIX B ROCK CHIP SAMPLE DESCRIPTIONS, Kuhn Project

sample no	width cm	easting NAD 83	northing NAD 83	elev (m)	elev (ft)	alteration
KU11AR-701	20	451000	6578300	1700	5576	diop, act, trem, garnet
KU11AR-702	70	451087	6578312	1752	5746.56	diop, act, trem, garnet
KU11AR-703	35	451128	6578231	1743	5717.04	diop, act, trem, garnet
KU11AR-704	30	451220	6578004	1680	5510.4	diop, act, trem, garnet
KU11AR-705	grab	450855	6578965	1585	5198.8	diop, act, trem, garnet
KU11AR-706	grab	450857	6578975	1584	5185.52	diop, act, trem, garnet
KU11AR-707	grab	450854	6578982	1583	5192.24	diop, act, trem, garnet, apatite
KU11AR-708	grab	450857	6578991	1583	5192.24	diop, act, trem, garnet, apatite
KU11AR-709	30	450857	6578995	1583	5192.24	diop, act, trem, garnet, apatite
KU11AR-710	25	450851	6579006	1582	5188.96	diop, act, trem, garnet, apatite
KU11AR-711	42	450849	6579012	1581	5185.68	diop, act, trem, garnet, apatite
KU11AR-712	22	450853	6579024	1579	5179.12	diop, act, trem, garnet, apatite
KU11AR-713	grab	450853	6579042	1577	5172.56	diop, act, trem, garnet, apatite
KU11AR-714	40	450846	6579166	1568	5143.04	diop, act, trem, garnet
KU11AR-715	22	450850	6579169	1568	5143.04	diop, act, trem, garnet

sample no	minerals	strike	dip	comments	zone name
KU11AR-701	py, pyo, cpy, mag, scheelite	355	68 E	ridge crest	Main S ext
KU11AR-702	py, pyo, cpy, mag, scheelite	355	65 E	ridge crest	Main S ext
KU11AR-703	py, pyo, cpy, mag, scheelite	0	66 E	E flank of ridge	Main S ext
KU11AR-704	py, pyo, cpy, mag, scheelite	350	62 E	E flank of ridge	Main S ext
KU11AR-705	py, pyo, mag			old trenches	Kuhn Main
KU11AR-706	py, pyo, mag			old trenches	Kuhn Main
KU11AR-707	py, pyo, mag, molybdenite, pyrolusite, scheelite			old trenches	Kuhn Main
KU11AR-708	py, pyo, mag, molybdenite, pyrolusite, scheelite			old trenches	Kuhn Main
KU11AR-709	py, pyo, mag, molybdenite, pyrolusite, scheelite	28	60 E	old trenches	Kuhn Main
KU11AR-710	py, pyo, mag, molybdenite, pyrolusite, scheelite	25	58 E	old trenches	Kuhn Main
KU11AR-711	py, pyo, mag, molybdenite, pyrolusite, scheelite	28	55 E	old trenches	Kuhn Main
KU11AR-712	py, pyo, mag, molybdenite, pyrolusite, scheelite	30	58 E	old trenches	Kuhn Main
KU11AR-713	py, pyo, mag, molybdenite, pyrolusite, scheelite			old trenches	Kuhn Main
KU11AR-714	py, pyo, scheelite, mag	30	55 E	old trenches	Kuhn Main
KU11AR-715	py, pyo, scheelite, mag	30	55 E	old trenches	Kuhn Main

sample no	width	easting NAD 83	northing NAD 83	elev (m)	lithology	alteration
KU11AR-51	40 cm	450379	6576000	1849	marble	diop, act, trem, garnet
KU11AR-52	38 cm	450367	6576000	1853	marble	diop, act, trem, garnet
KU11AR-53	26 cm	450436	6576031	1791	marble	diop, act, trem, garnet

sample no	minerals	strike	dip	comments	zone name
KU11AR-51	py, pyo, cpy, sph, gal	90	88 S	Main showings	Contact
KU11AR-52	py, pyo, cpy, sph, gal	90	85 S	Main showings	Contact
KU11AR-53	py, pyo, cpy, sph, gal	70	80 S	North zone	Contact

APPENDIX C MAGNETOMETER SURVEY, CORRECTED DATA, Kuhn Project

Kuhn S extension Main Zone, Aug 25, 2011

/Gem Systems GSM-19T 6112151 v7.0 7 XI 2006 M t-e2.v7

/ID 1 file 01survey.m 15 II 00

/

/X	Y	nT	sq	cor-nT	time
78300N	00975.00E	57289.32	99	000000.00	000406.0
78300N	00987.50E	57298.44	99	000000.00	000754.0
78300N	01000.00E	57754.98	99	000000.00	001742.0
78300N	01012.50E	60472.32	29	000000.00	002930.0
78300N	01025.00E	55564.81	59	000000.00	003258.0
78300N	01037.50E	56891.27	79	000000.00	003606.0
78300N	01050.00E	57401.83	99	000000.00	004658.0
78300N	01062.50E	57524.45	99	000000.00	004730.0
78300N	01075.00E	57750.32	29	000000.00	005114.0
78300N	01087.50E	57442.98	99	000000.00	005734.0
78300N	01100.00E	57594.61	89	000000.00	010358.0
78200N	01175.00E	57482.52	99	000000.00	012602.0
78200N	01162.50E	57385.92	79	000000.00	012730.0
78200N	01150.00E	57259.53	99	000000.00	012938.0
78200N	01137.50E	57341.58	99	000000.00	013142.0
78200N	01125.00E	57384.86	99	000000.00	013506.0
78200N	01112.50E	56841.16	99	000000.00	013950.0
78200N	01100.00E	57530.71	99	000000.00	014158.0
78200N	01087.50E	57539.35	99	000000.00	014346.0
78200N	01075.00E	57508.71	99	000000.00	014430.0
78100N	01100.00E	57556.43	99	000000.00	015646.0
78100N	01112.50E	57582.79	99	000000.00	015734.0
78100N	01125.00E	57514.31	99	000000.00	015822.0
78100N	01137.50E	57617.55	99	000000.00	015914.0
78100N	01150.00E	57666.22	99	000000.00	020014.0
78100N	01162.50E	58057.02	99	000000.00	020218.0
78100N	01175.00E	55613.12	79	000000.00	020322.0
78100N	01187.50E	56600.07	79	000000.00	020454.0
78100N	01200.00E	57993.34	99	000000.00	020646.0
78100N	01212.50E	57960.78	99	000000.00	020730.0
78100N	01225.00E	58594.53	99	000000.00	020806.0
78100N	01237.50E	58423.81	99	000000.00	020846.0
78100N	01250.00E	57500.76	69	000000.00	020934.0
78100N	01262.50E	57721.45	89	000000.00	021134.0
78100N	01275.00E	57412.52	99	000000.00	021302.0
78000N	01275.00E	57423.44	99	000000.00	021410.0
78000N	01262.50E	57437.17	99	000000.00	021454.0
78000N	01250.00E	57292.89	99	000000.00	021546.0
78000N	01237.50E	57269.15	99	000000.00	021642.0
78000N	01225.00E	58408.49	99	000000.00	021758.0
78000N	01212.50E	62146.48	79	000000.00	021922.0
78000N	01200.00E	58345.70	99	000000.00	023058.0
78000N	01187.50E	57534.52	99	000000.00	023302.0
78000N	01175.00E	57566.31	99	000000.00	023350.0
77900N	01225.00E	57504.07	99	000000.00	023826.0
77900N	01237.50E	54531.35	79	000000.00	023902.0
77900N	01250.00E	58932.79	99	000000.00	024022.0
77900N	01262.50E	56429.27	79	000000.00	024102.0
77900N	01275.00E	57342.62	99	000000.00	024142.0
77900N	01287.50E	57275.63	99	000000.00	024218.0
77900N	01300.00E	57307.02	99	000000.00	024302.0

Kuhn Contact Skarn, Magnetometer Readings

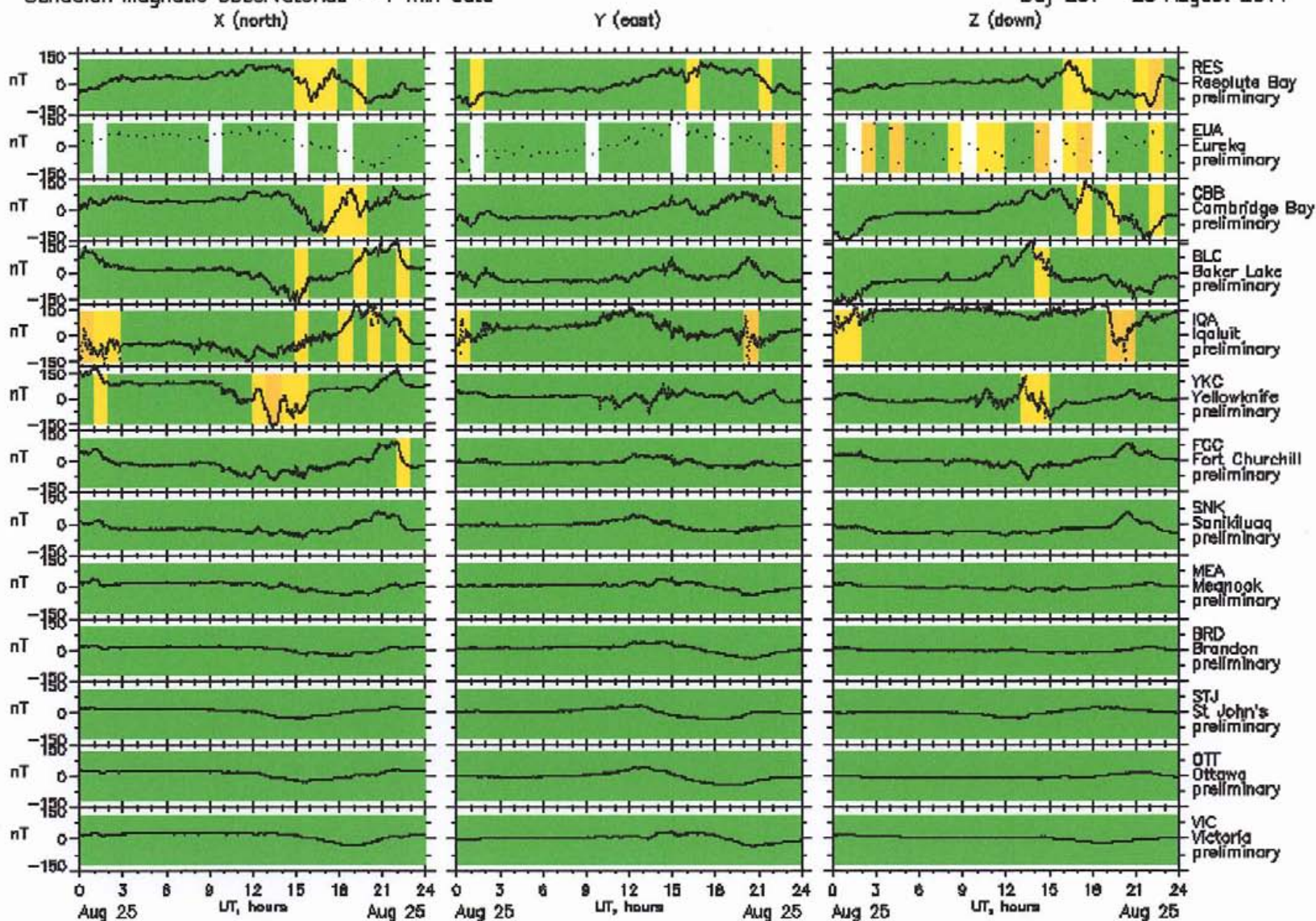
Aug 26, 2011

/Gem Systems GSM-19T 6112151 v7.0 7 XI 2006 M t-e2.v7
/ID 1 file 01survey.m 20 II 00
/

/X	Y	nT	sq	cor-nT	time		
06000N	00500.00E	57497.02	99	000000.00	020018.0		
06000N	00487.50E	57492.74	99	000000.00	020642.0		
06000N	00475.00E	57440.44	99	000000.00	020802.0		
06000N	00462.50E	57404.95	99	000000.00	020934.0		
06000N	00450.00E	57306.44	99	000000.00	021134.0		
06000N	00437.50E	57275.53	99	000000.00	021718.0		
06000N	00425.00E	57377.80	99	000000.00	021822.0		
06000N	00412.50E	57997.53	99	000000.00	021950.0		
06000N	00400.00E	57345.92	19	000000.00	022142.0		
06000N	00387.50E	57019.20	19	000000.00	022358.0		
06000N	00375.00E	63102.02	06	000000.00	023114.0		
06000N	00362.50E	00000.00	00	000000.00	023350.0		
06000N	00350.00E	57728.10	79	000000.00	030302.0		
06000N	00337.50E	57652.47	99	000000.00	030602.0		
06000N	00325.00E	57834.17	99	000000.00	030822.0		
06000N	00312.50E	57720.40	99	000000.00	031054.0		
06000N	00300.00E	57825.75	99	000000.00	031446.0		
05950N	00300.00E	57976.10	99	000000.00	032218.0		
05950N	00312.50E	58061.88	79	000000.00	033438.0		
05950N	00325.00E	58043.78	99	000000.00	033658.0		
05950N	00337.50E	57856.55	99	000000.00	035250.0		
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05950N	00400.00E	57908.40	99	000000.00	040346.0		
05950N	00412.50E	58150.85	99	000000.00	040654.0		
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05950N	00437.50E	59156.00	99	000000.00	040926.0		
05950N	00450.00E	60106.88	69	000000.00	042034.0		
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06050N	00312.50E	57631.08	99	000000.00	045214.0		
06050N	00300.00E	57587.86	99	000000.00	045246.0		

Canadian Magnetic Observatories - 1 min data

Day 237 25 August 2011



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APPENDIX D MAGNETOMETER SURVEY, BASE STATION READINGS, Kuhn Project

Date Modified: 2009-09-17

[Top of Page](#)

[Important Notices](#)

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Day 238 26 August 2011

