ARIS SUMMARY SHEET

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SSESSMENT REPORT 18613 MINING DIVISION: Omineca

ROPERTY: Indata
OCATION: LAT 55 23 00 LONG 125 19 00
UTM 10 6139677 353231
NTS 093N06W
M(S): Schnapps 1-5,Indata 1,Indio 3
ATOR(S): Eastfield Res.
OR(S): Morton, J.W.
ORT YEAR: 1989, 87 Pages
IODITIES
RCHED FOR: Gold,Silver,Copper
WORDS: Paleozoic,Cache Creek Group,Volcanics,Ultramafics,Shears
Quartz-carbonate,Sulphides,Gold,Silver
K
E: Geochemical,Geophysical,Geological
EMGR 30.0 km; VLF
Map(s) - 4; Scale(s) - 1:5000,1:2000
IPOL 11.7 km
Map(s) - 6; Scale(s) - 1:1250,1:5000
MAGG 30.0 km
Map(s) - 4; Scale(s) - 1:2000,1:5000
PETR 11 sample(s)
SOIL 1230 sample(s) ;ME
Map(s) - 8; Scale(s) - 1:2000
LATED
PORTS: 13180,14074,16129
NFILE: 093N 192

LOG NO: 0406 RD.
ACTION:
FILE NO:

GEOCHEMICAL SOIL SURVEY

INDUCED POLARIZATION SURVEY

INTEGRATED GEOPHYSICAL SURVEY
(VLF-EM and Magnetometer)

PETROGRAPHIC STUDY

on the

INDATA PROPERTY

LOG NO: 0710 RD. 2
ACTION: Date received report back from amendments.
FILE NO:

FILMED

Claim Name	Record Number	Group
Schnapps 1	5962	Indata
Schnapps 2	5963	Schnapps
Schnapps 3	6595	Indata
Schnapps 4	6596	Indata
Schnapps 5	6665	Schnapps
Indio	6294	Indio
Indio 3	6397	Indio
Indata 1	8135	Schnapps
Indata 2	8136	Indata
Indio 2	9619	Indio
Indata 3	9960	Indata
Indata 4	9961	Indata
Data 1	9617	Indio
Data 2	9618	Indio

8
GEOLOGICAL BRANCH
ASSESSMENT REPORT
18,613

Omineca Mining Division
Latitude: 55 degrees 23'N
Longitude: 125 degrees 19'W
NTS: 93N/6W
Owner: Eastfield Resources Ltd.
Operator: Eastfield Resources Ltd.

J. W. Morton
March, 1989

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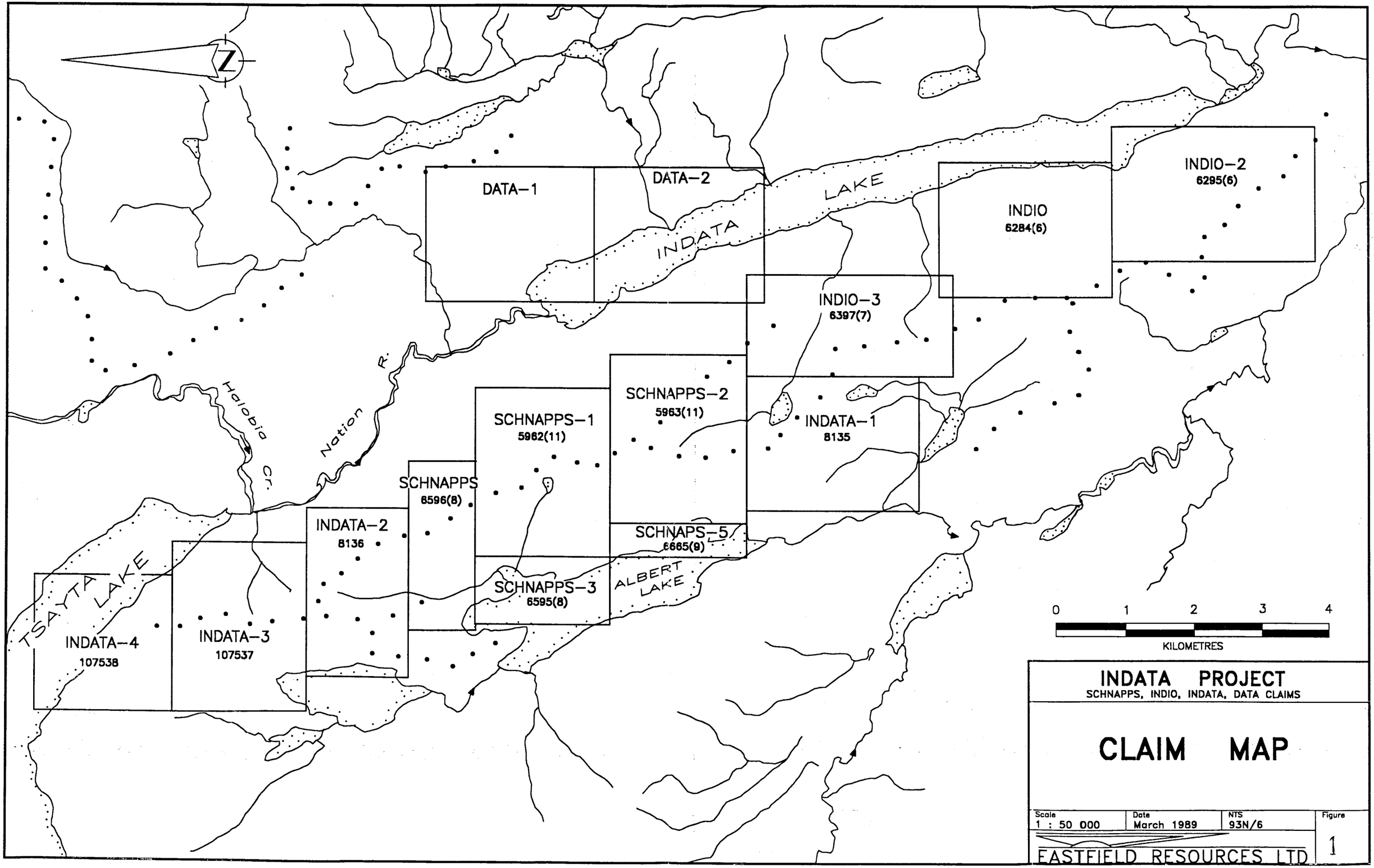


INDATA PROJECT

SCHNAPPS, INDIO, INDATA, DATA CLAIMS

CLAIM MAP

Scale	Date	NTS	Figure
1 : 50 000	March 1989	93N/6	1

EASTFIELD RESOURCES LTD

1. INTRODUCTION

1.1 Location, Access & Physiography

The Indata group of claims is located in North central British Columbia, approximately 125 kilometers northwest of Fort St. James, B.C. and 135 kilometers east northeast of Smithers, B.C. It is situated on the west side of Indata Lake at elevations varying between 875 and 1,250 meters (2,860 and 4,100 ft). Terrain within the claims is in general moderately undulating except along a limestone ridge occupying the eastern side of the claims. The limestone ridge strikes north-south and is expressed in a series of discontinuous cliffs, generally facing easterly.

The Indata Group of claims is accessible by boat continuing from the end of a logging road at the northwest end of Tchentlo Lake. Alternatively the claims are accessible by helicopter.

Almost all of the claims are vegetated by mature spruce pine forest.

Soils occurring on the claims are predominantly Brunisolic types developed on glacially derived till. Overburden is commonly 3 to 5 meters deep.

1.2 History

The initial claims were staked in the fall of 1983. Since that time most of the work has focused on the 'A' grid which is central to the camp at Radio Lake. Target identification has largely been by soil geochemistry, induced polarization surveying and VLF-electromagnetic surveying. A total of 2,440 meters of diamond drilling (29NQ and 4BQ holes) have been completed on the property.

1.3 Geology

Intermediate to mafic hypabyssal rocks believed to be part of the Paleozoic aged Cache Creek group are bounded on the west by granitic intrusions and elsewhere by limestone. These rocks have been altered extensively and pervasively to a massive form where secondary amphibole is abundant. These rocks have been intruded by diorite-gabbro and granodioritic intrusions. Ultramafic rocks (altered peridotite-pyroxenite) appear to be in fault contact with the overlying mafic hypabyssal group. These rocks are largely serpentinized and variably altered to talc and carbonate.

The structural grain of the property, defined by several north by northwest trending faults parallels the published location of a splay of the Pinchi Fault zone which follows Indata Lake on the east side of the property.

Quartz-calcite-massive sulfide vein systems 0.6 to 6.0 meters wide carry gold and silver mineralization in association with pyrite, chalcopyrite, arsenopyrite, tetrahedrite, pyrrhotite and bismuthinite. High grade gold mineralization is associated with talc-carbonate altered ultramafics below the main shear zone which controls sulfide rich quartz-carbonate mineralization.

1.4 Summary of Work Completed

-10 km of Grid cut
-Geochemical Soil Survey 1,230 samples collected on 25 meter sample spacing on lines generally 50 meters apart (511 samples 30 element ICP plus Au by A.A., 719 samples 30 element ICP plus Au, Pt, Pd by A.A.)
-11.7 km of induced polarization survey
-30 km of integrated geophysical survey (magnetometer, VLF-electromagnetic)
-11 petrographic analyses completed

Work was completed on the Schnapps 1, 2, 3, 4 and 5 claims, the Indata 1 and Indio 3 claims.

2. METHODS

2.1 Soil Geochemical Survey

Soils were dug using soil mattocks and were on average taken from a depth of approximately 40 cm. Soils were subsequently analyzed at Acme Analytical Labs in Vancouver. Lab procedures are induced on the top of geochemical certificates which are included in the appendix. 1988 series samples are identified on the maps by double lines.

2.2 Induced Polarization Survey

The induced polarization survey (pole-dipole array) was completed by Scott Geophysics Ltd. on a contract basis. A Scintrex IPR 11 time domain receiver and a Huntec M4 0.5 kilowatt transmitter were used in completing the survey. The complete Logistical report for this survey appears in the appendix of this report.

2.3 Integrated Geophysical Survey (I.G.S.)

An I.G.S. survey, VLF-EM and Magnetometer, was completed by Scott geophysics Ltd. on a contract basis. Two I.G.S.-2 units were used in the field while a third unit was utilized as a base station. The complete logistical report for this survey appears in the appendix of this report.

2.4 Petrographic Study

Eleven samples were prepared for petrographic examination. Preparation and petrographic descriptions were completed by J. F. Harris Ph.D. for Vancouver Petrographics Ltd. Descriptions appear in the appendix of this report.

3. DETAILED TECHNICAL DATA AND INTERPRETATIONS
(Logistical reports in appendix)

3.1 Soil Geochemistry

Arsenic and antimony are the most anomalous elements appearing on the soil grid. Soil arsenic values are contoured at greater than 75 ppm while soil antimony is contoured at greater than 20 ppm. Sites with values greater than these limits are considered anomalous. Two phases of copper mineralization are believed to have occurred on the property, only one of which has an arsenic association. Soil gold and bismuth values have a more restricted occurrence.

3.2 Integrated Geophysical Survey
(VLF-EM and Magnetometer)

Numerous VLF conductors trend in north or north by northwest directions. Many of these match present thinking with respect to fault and shear zone locations (see figure 14).

Magnetic response would suggest that the ultramafic body outcropping north and east of 400N 450E dips shallowly to the south (see figure 12). This matches geological interpretations which suggest the ultramafic contact dips to the south at approximately 015 degrees.

3.3 Induced Polarization Survey

Interpreted results of induced polarization and V.L.F. electromagnetic responses are indicated on figure 23 (figure 23 incorporates the work completed in 1988 with work completed by Eastfield Resources in 1987 and by Imperial

Metals Corporation in 1986). Induced polarization work completed in 1988 is indicated in figures 18 through 22. In 1987 an initial hand trench was dug at 0+75N 4+00E. At this location high soil arsenic, antimony and copper values occur with a coincident high chargeability anomaly. The hand trench encountered quartz massive sulfide material that has since been drill tested. A quartz sulfide structure varying between 1.5 and 6 meters striking north-south and dipping approximately 30 degrees to the east has been identified. The chargeability anomalies occurring north of line 4+00N are likewise known to be caused by a similar quartz sulfide system. Geochemical expressions of arsenic, antimony, copper and gold are of a much lower magnitude north of line 4+00N perhaps reflecting the deeper overburden that occurs in this area and demonstrating that geochemical and geophysical results are not always correlative. Other strong chargeability anomalies, such as occur south of line 5+00S and at 7+50E on line 4+00S are likewise suspected to be sulfide derived.

VLF Electromagnetic conductors have been shown to sometimes correlate with sulfides where good coincident chargeability responses occur. Other VLF responses may similarly reflect the occurrence of sulfides but may also be caused by conductive fault zones or soil clay effects. Indicated trends, both VLF and I.P., are generally northerly or northwesterly. Alan Scott has, on the bases of offsets in geophysical trends, postulated the existence of two northwesterly trending crosscutting faults (see figure 23).

Additional diamond drilling or mechanical trenching will be required to elucidate the cause of anomalous geochemical or geophysical responses that are not clearly coincident.

3.4 Petrographic Study

During the 1988 season a total of 7,000 feet of diamond drilling was completed but is not included in this report. Two holes (88-I-10 and 88-I-11) were collared on the A grid at 4+00N 4+50E. Hole 88-I-10 was an inclined hole drilled at -65 degrees on a bearing of 270 degrees. It encountered hypabyssal andesite and diorite dykes for 57 meters and then encountered altered ultramafic rocks for the remainder of the hole. Hole 88-I-11 was a vertical hole that encountered 47 meters of hypabyssal andesite before encountering ultramafic

rocks. Hole 88-I-11 returned a 6 meter intercept averaging 31 grams per ton Au from talc-carbonate altered ultramafic rocks. Holes 88-I-17, 88-I-18 and 88-I-7 were drilled from

the southern region of the A grid for geological purposes. Hole 88-I-17 is an inclined hole drilled at -45 degrees on a bearing of 290 degrees while hole 88-I-18 is an inclined hole drilled at -75 degrees on a bearing of 290 degrees. Hole 88-I-7 is an inclined hole drilled at -56 degrees on a bearing of 260 degrees. A summary of sample locations is as follows.

Sample #	drill Hole # & depth	A Grid location	Summary description
11-3	88-I-11 66.6 m	400N 451E	Arsenopyrite with magnesite (minor talc, pyrite)
11-4	88-I-11 75.8 m	400N 451E	Talc rock with disseminated sulfides (visible gold)
11-5	88-I-11 75.9 m	400N 451E	Talc-carbonate rock
11-10	88-I-11 77.5 m	400N 451E	Talc-carbonate rock
MC-51	-	5+00S 475E	Altered diorite
MC-58	-	6+00S 400E	Diabase
SPC-10	88-I-18 13.5 m	6+05S 270E	Diorite
SPC-17	88-I-17 111.0 m	6+04S 268E	Quartz diorite with dyke phase
SPC-28	88-I-07 14.7 m	400N 451E	Microdiorite (Lamprophyre)
SPC-36	88-I-10 67.6 m	400N 451E	Serpentinite
SPC-38	88-I-10 98.1 m	400N 451E	Serpentinized peridotite

Complete petrographic descriptions are included in the appendix of this report.

4. LOGISTICAL COSTS

Camp setup and mobilization

T. MacKenzie May 16-31/88 16 days @ $200/day	$ 3,200.00
I. Hayton May 16-31/88 16 days @ $200/day	3,200.00
M. Kilby May 16-31/88 16 days @ $200/day	3,200.00

Camp and all terrain vehicle rental

May 18-June 11 Sept 28-Oct 12 39 days @ $200/day	7,800.00

Truck Rental

May 16-June 11 Sept 28-Oct 12 41 days @ $50/day	2,050.00

Food Costs

Sandy Paterson June 1-11/88 11 days @ $180/day	1,980.00
Rita Redavid Sept 28-Oct 12/88 14 days @ $200/day	2,800.00
Groceries + supplies 154 man days @ $22/day	3,388.00

Supervision

Glen Garratt June 1-11/88 11 days @ $300/day	3,300.00
Bill Morton Oct 1-12/88 12 days @ $300/day	3,600.00

Airfare

5 return trips Vancouver-Smithers @ $417.60	1,670.40
1 return trip Calgary-Smithers @ $653	653.00
Expediting and fixwing costs Tsayta Lake Air	3,600.00
Helicopter costs (with fuel) 15 hrs @ $650/hr	9,750.00

June 3 - October 20, 1988
30.8 km

Analytical Costs

511 samples 30 element ICP plus Au by FA. @ $11.60 and 719 samples 30 element ICP plus Au, Pd, Pt, Rhby I.C.P./MS @ $17.10 and AA @ $11.60	18,222.50

10 km Grid Cut

T. MacKenzie June 1-4/88 4 days @ $200/day	800.00
I. Hayton June 1-4/88 4 days @ $200/day	800.00
E. Pacholuk June 1-4/88 4 days @ $200/day	800.00
F. Sivertz June 1-2/88 2 days @ $200/day	800.00

30.750 km Soil Sampling

T. MacKenzie June 5-6/88 2 days @ $200/day	400.00
I. Hayton June 5-6/88 2 days @ $200/day	400.00
E. Pacholuk June 5-6/88 2 days @ $200/day	400.00
F. Sivertz June 3-6/88 4 days @ $200/day	800.00
A. Fahlman Oct 3-10/88 8 days @ $200/day	1,600.00
D. Oicle Oct 3-7/88 5 days @ $225/day	1,125.00
M. Davies Oct 1-4/88 4 days @ $200/day	800.00
Drafting	2,000.00

Induced Polarization Survey
11.7 km June 6-12/88

Scott Geophysics Ltd. June 6-12/88 (contract)	8,987.50
E. Pacholuk June 7-11/88 5 days @ $200/day	1,000.00
F. Sivertz June 7-11/88 5 days @ $200/day	1,000.00
Expenses Scott Geophysics Ltd.	674.82

I.G.S. (Integrated Geophysical Survey)
Oct 6-10/88

30 km

Contract costs Scott Geophysics Ltd.	5,680.00
Plotting costs December 1988	2,078.00

Petrographic Study
Dec 1988-Jan 1989

Vancouver Petrographics Ltd. Dec 1988-Jan 1989	
4 thin sections	
7 Polished thin sections	1,151.75

STATEMENT OF QUALIFICATIONS

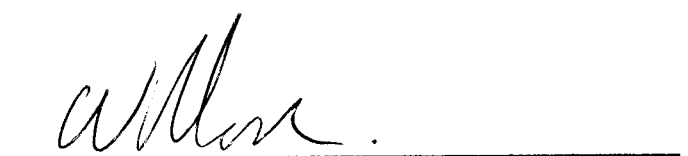
I, James William Morton, of 2750 Alma Street, Vancouver, British Columbia, do hereby certify:

1. I graduated from Carleton University, Ottawa, in 1971 with a Bachelor of Science on Geology.

2. I graduated from the University of British Columbia, Vancouver, in 1976 with a Master of Science in Soil Science.

3. I am a fellow of the Geological Association of Canada.

4. I supervised the work described in this report.



J. W. Morton
M. Sc., F.G.A.C.

Dated at Vancouver, British Columbia, this 23rd day of March, 19

SAMPLE 11-3 ARSENOPYRITE WITH MAGNESITE

Estimated mode

Carbonate	35
Quartz	4
Talc	2
Arsenopyrite	56
Pyrite	3
Chalcopyrite	trace

This is a rock of simple mineralogy, consisting essentially of arsenopyrite intergrown with carbonate.

The arsenopyrite is in the form of a compact, coarsely granular aggregate which has been minutely brecciated in 'crackle' style. The resultant mosaic of matching fragments, 0.01 - 1.0mm in size, is minutely permeated and cemented by carbonate.

The carbonate is mainly very fine-grained, turbid and feathery-textured; X-ray diffraction indicates that it is magnesite, though the peak position shows a slight positive shift from the normal.

Quartz is a prominent accessory, alternating with the carbonate in forming hairline veinlet infillings in the shattered arsenopyrite, and sometimes apparently rimming sulfide fragments. It is typically a cherty-textured, somewhat fibro-lamellar variety.

Flecks and diffuse, irregular veinlets and intergranular networks of cherty quartz are also seen within the pockets of compact carbonate gangue which are intergrown, in random patchy manner, with the crackled sulfide masses.

Talc is a minor accessory, as minute wisps and flecks intimately intergrown with the feathery-textured magnesite. Purer, sparry carbonate occurs as blocky granular patches and veniform bodies within the predominant micritic form.

The shattered arsenopyrite masses are essentially monomineralic as regards sulfide composition. Accessory pyrite is seen, however, as fine-grained wisps and minutely microgranular clumps in some of the pockety carbonate segregations. In one area such pyrite is minutely cemented by chalcopyrite.

One example was seen of a small patch of pyrite associated with carbonate in cementing mode in the arsenopyrite.

The optical examination provides no explanation for the assayed low values in Au - Ag.

SAMPLE 11- 4 TALC ROCK WITH DISSEMINATED SULFIDES

Estimated mode

Talc	84
Carbonate	9
Chalcedony	trace
Chromite	trace
Pyrrhotite	5
Secondary pyrite	trace
Chalcopyrite	trace
Pentlandite	trace
Gersdorffite	trace
Bismuthinite	trace
Bi-telluride	trace
Gold	trace

This rock consists essentially of a mass of compact monomineralic talc. Most of this is of finely felted aggregate texture, on a grain size scale of 10 - 50 microns, but there are also diffuse patches of coarser flaky habit, having grain sizes up to 0.3mm.

Crystal orientations in the talc are totally random throughout.

The principal accessory constituents are carbonate (identified as magnesite by XRD) and sulfides. The carbonate forms occasional irregular vein-like bodies of equigranular mosaic, but, for the most part, occurs as diffuse wisps and network patches of minutely fine-grained, micritic character. Traces of chlorite, as small pockets, are a rare associate.

The sulfides form disseminated, irregular grains and clumps, 0.1 - 1.0mm in size, locally coalescing as network permeations. They occur randomly through the talc host, and show no apparent relation to the distribution of accessory carbonate. The sulfide clumps sometimes show thin fringes of fibrous chalcedonic silica.

Pyrrhotite is the predominant sulfide. For the most part it is fresh and homogenous, though one isolated patch composed of fibrous-textured pyrite is apparently the result of total alteration of pyrrhotite.

Chalcopyrite occurs as scattered, small inclusions within pyrrhotite, and as rare clusters of discrete grains in gangue marginal to pyrrhotite. Very rare specks of a creamy mineral - probably pentlandite - are also seen in the pyrrhotite.

In one localized area of the slide a more complex sulfide association is developed (see photos). Identification of the constituent phases was established by SEM microanalysis.

Sample 11-4 cont.

The principal constituent of this specialized association is a strongly anisotropic, light grey mineral identified as bismuthinite. This occurs as irregular patches, often with intergrown pyrrhotite and/or chalcopyrite.

A white isotropic mineral, occurring as small equant grains, is sometimes seen as inclusions within the bismuthinite, and also occurs marginal to it as clusters of individual grains in gangue. This is confirmed by SEM as a sulfarsenide of Ni with lesser Co and Fe - presumably gersdorffite.

A highly reflective, creamy white mineral is also sometimes seen, as tiny, irregular inclusions, 5 - 25 microns in size, within the bismuthinite. This is a Bi-telluride.

Native gold is seen, exclusively in association with the polymetallic assemblage. It occurs as irregular grains, 5 - 50 microns in size, within bismuthinite and, rarely, in the gangue adjacent to bismuthinite. No gold was seen associated with the disseminated pyrrhotite in the slide at large.

In comparison with 11-3, the mineralogy of this sample is quite distinctive. The host rock is predominantly talc rather than carbonate; the principal sulfide mineralogy is pyrrhotite, rather than arsenopyrite.

The relative paucity of Au in 11-3 probably correlates with the absence of the polymetallic Bi-Ni assemblage.

SAMPLE 11-5 **TALC-CARBONATE ROCK**

Estimated mode

Carbonate	62
Talc	35
Chromite	1
Pyrite	2
Pyrrhotite	trace
Chalcopyrite	trace
Gersdorffite(?)	trace

This is a rock of similar composition to 11-10.

It consists essentially of an intergrowth of granular carbonate (identified by XRD as magnesite) and flaky aggregates of talc.

The magnesite, as equigranular mosaics of grain size 0.1 - 0.3mm, forms elongate lenses and partially fragmented masses, locally exhibiting parallel orientation. The preferred orientation shows rapid variations throughout, and the fabric appears to be one of mild shear deformation and brecciation. Veining, as such, is not seen.

The talc, in part, forms a coarser aggregate than the finely felted form seen in some other samples of the suite. This texture may be inherited from pre-existing antigoritic serpentine.

The only other constituents are individual, disseminated, equant, subhedral-
euhedral grains of chromite, 0.02 - 0.5mm in size, in the talcose component; and relatively abundant disseminated sulfides - principally in the carbonate.

The sulfides are mainly pyrite, as irregular/elongate clumps of coalescent, minute euhedra - often skeletal in form, and sieved with host rock inclusions; it may be secondary after pyrrhotite. Traces of pyrrhotite, chalcopyrite and an isotropic whitish sulfide or sulfarsenide (gersdorffite?) are also seen, typically as individual segregated specks.

No gold was seen, or the Bi-rich assemblage with which gold is associated in 11-4. Other than this, the rock is clearly of related type to 11-4, differing mainly in the proportions of talc and carbonate.

SAMPLE 11-10 **TALC-CARBONATE ROCK**

Estimated mode

Carbonate	55
Talc	43
Glaucophane(?)	1
Chromite	trace
Pyrite	1
Pyrrhotite	trace
Chalcopyrite	trace
Gersdorffite(?)	trace

This sample is composed essentially of a streaky/lensy intergrowth of carbonate and talc.

The carbonate (identified by X-ray diffraction as predominantly magnesite, plus minor dolomite) forms abundant, sub-parallel trains of clumps and lenses of microgranular mosaic, throughout a matrix of minutely felted talc. Some irregular areas of finer-grained carbonate, discordant to the overall, weak textural grain, are also seen.

The mosaic-textured carbonate clumps typically show fringes of a minutely fine-grained, turbid/feathery form of carbonate.

A minor accessory in the talc matrix is a colourless to purplish-grey, microgranular to fibrous, low birefringent mineral, occurring as scattered, tiny flecks and wispy pockets. This may be glaucophane or dumortierite.

Other trace accessories are rare, brecciated clumps and tiny euhedra of chromite, and sparsely disseminated grains of sulfides, 10 - 100 microns in size. The latter are chiefly pyrite, but chalcopyrite, pyrrhotite and a white isotropic mineral (possibly a nickelian or cobaltian Fe-sulfarsenide such as gersdorffite) are also seen - always as discrete grains. The sulfides are randomly distributed; they occur most commonly, but not exclusively, in the carbonate rather than the talc.

This rock is presumably an altered ultramafic of related type to Samples 11-4 and 11-5.

It may have been formed by the action of carbonate-rich solutions in a zone of shearing in serpentinite.

SAMPLE MC-51 **ALTERED DIORITE**

Estimated mode

Saussuritized plagioclase	62
Secondary amphibole	30
Chlorite	5
Epidote	3
Carbonate	trace
Rutile	trace
Felsite	trace

This rock shows a fine to medium-grained, non-porphyritic intrusive-type texture, and is of similar simple composition to SPC-10, though modified by pervasive alteration.

It is made up predominantly of an aggregate of blocky, subhedral-anhedral plagioclase, of grain size 0.2 - 1.0mm. This is of strongly turbid, brownish appearance in thin section as a result of even, pervasive saussuritic alteration to clays, minutely fine-grained sericite and diffuse cryptocrystalline epidote.

Intergrown mafics, of similar grain size to the plagioclase, are totally altered to masses of fine-grained, felted, acicular amphibole, sometimes intergrown with chlorite and minor microgranular epidote.

A little (quartzose?) felsitic material occurs as interstitial wisps and pockets.

The rock is notably devoid of opaques, but contains traces of disseminated rutile flecks.

SAMPLE MC-58 **DIABASE**

Estimated mode

Plagioclase	54
Quartz	4
Amphibole	37
Epidote	2
Carbonate	1
Chlorite	1
Pyrite) Pyrrhotite)	1
Chalcopyrite	trace
Fe-Ti oxides	trace

This is another sparsely porphyritic minor intrusive of intermediate type - generally similar in composition to SPC-28 and the fine phase in SPC-17.

It differs texturally from those rocks in exhibiting a more typical diabasic fabric.

Plagioclase is the dominant constituent, occurring as an aggregate of sub-oriented, lath-like, prismatic grains, 0.1 - 0.3mm in size. It is essentially unaltered.

The plagioclase is intergrown with generally elongate hornblende grains of similar size. Minor quartz forms scattered interstitial granules.

The hornblende grains generally show somewhat diffuse outlines, resulting from minor peripheral modification to fibrous secondary amphibole and local light rimming by dusty, micron-sized epidote.

The rock contains scattered altered mafic phenocrysts, 0.5 - 2.0mm in size. These are of equant form, and consist of prismatic pseudomorphs of secondary amphibole or chlorite, sometimes with carbonate, or are clumps of granular or radiate epidote in association with these minerals.

The rock contains minor disseminated sulfides, as granules 10 - 100 microns in size, sometimes concentrated as small clumps in association with altered mafic phenocrysts.

SAMPLE SPC-10 **DIORITE**

Estimated mode

Plagioclase	64
Amphibole)	30
Altered amphibole)	
Carbonate veinlets	2
Quartz	1
Sphene	trace
Rutile)	1
Hematite)	
Pyrrhotite)	2
Pyrite)	
Pentlandite	trace
Chalcopyrite	trace

This is a rock of simple composition, consisting mainly of plagioclase and variably altered amphibole.

The plagioclase is an aggregate of subhedral-anhedral grains, 0.2 - 1.0mm in size. It seldom shows measurable twinning, but is probably of andesine composition. It is fresh, but for a very light, pervasive dusting of carbonate.

Amphibole forms sheafs and semi-continuous networks of fine-grained, prismatic crystals. In part, it is essentially fresh, pale green hornblende with fringes of fine, fibrous amphibole. In other parts of the rock, it is almost totally altered to fibrous masses of chlorite and fine-grained carbonate.

The amphibole occurs in intergranular relation to the plagioclase aggregate, which it locally appears to penetrate and marginally replace. It is apparently a late-crystallizing component, more or less modified by deuteric processes.

The rock is cut by several sub-parallel hair-line veinlets of carbonate with minor quartz. Incipient microfracturing, sometimes defined by threads of carbonate or quartz, is also seen elsewhere in the slide.

Disseminated sulfides and oxides are closely associated with the mafic silicates, and are probably primary. Sulfides consist of pyrrhotite and pyrite. Much of the latter is of fibrous, secondary appearance, and may be an altered form of pyrrhotite.

Traces of chalcopyrite occur as minute, discrete specks and as occasional inclusions in pyrrhotite. Rare pentlandite is seen in the latter mode.

Oxides, including meshwork clumps of hematite and rutile, are sometimes closely intergrown with the sulfides.

Sample SPC 10 cont.

This rock has the characteristic texture of a rather fine-grained intrusive, and is of dioritic composition.

SAMPLE SPC-17 QUARTZ DIORITE WITH DYKE PHASE

Estimated mode

Plagioclase	38
Quartz	12
Amphibole	42
Epidote	6
Opaques	2

This slide embraces the contact between two texturally distinct lithotypes.

One is a dioritic intrusive of similar texture to SPC 10, but differing in containing in containing substantial quartz.

It consists of a simple intergrowth of subhedral, prismatic plagioclase and pale green amphibole, of grain size 0.2 - 1.0mm. Anhedral quartz forms interstitial pockets of similar size, sometimes showing sub-graphic relations with the plagioclase.

Both plagioclase and amphibole are essentially unaltered, though the plagioclase often appears 'dusty', due to the presence of more or less abundant included wisps of fibrous amphibole, and of tiny opaque granules.

Local strong alteration of the plagioclase to fine-grained epidote is seen adjacent to a cross-cutting veniform or microfracture zone delineated by diffuse microgranular quartz.

The other phase is of essentially similar composition to the quartz diorite, but is much finer grained. It consists essentially of a matrix of felsitic plagioclase (grain size 5 - 30 microns) dusted with minute flecks of amphibole and tiny opaque granules. Through this matrix are developed abundant, ragged, fibrous/skeletal, sub-prismatic grains of hornblende, 0.1 - 0.2mm in size. Accessory quartz forms scattered, small, discrete grains and clumps, 0.1 - 0.3mm in size.

The hornblende occasionally forms coarser phenocryst-like masses, and there are also rare, prismatic phenocrysts of plagioclase to 0.5 or 1.0mm in size.

The contact with the coarse quartz diorite phase is sharp, with the development of a decussate-textured, hornblende-rich marginal zone (chilled margin?) up to 2mm thick.

The fine-grained lithotype shows a faint foliation produced by partial orientation of the hornblende crystals. This is considered to be a flow feature in a dyke phase cutting the coarse quartz diorite.

Sample SPC 17 cont.

The cross-cutting silicified/altered zone mentioned in the description of the coarser quartz diorite also cuts the dyke phase.

SAMPLE SPC-28 MICRODIORITE (LAMPROPHYRE?)

Estimated mode

Quartz	3
Plagioclase	30
Secondary amphibole	60
Epidote	2
Carbonate	3
Chlorite	2

This is a homogenous, even-grained, porphyritic, mafic-rich rock having the typical texture of a minor intrusive (dyke?)

It consists essentially of a random intergrowth of blocky plagioclase and subhedral, prismatic amphibole, of grain size 0.1 - 0.2mm. This constitutes the groundmass.

Amphibole is the predominant constituent, and also forms abundant, somewhat coarser, equant to elongate phenocrysts, in the size range 0.5 - 1.0mm. These occur as random, individual euhedra, and as aggregated clumps.

The amphibole (both the phenocrysts and in the groundmass) is a pale-coloured, non-pleochroic, fibrous variety of obvious secondary origin. It may have developed from primary hornblende and/or from original pyroxene. Some of the coarser phenocrysts (actually pseudomorphs) have rectangular forms suggestive of the latter origin.

Other constituents are minor accessory quartz, as diffuse interstitial pockets, and chlorite, carbonate and epidote locally replacing the amphibole. The epidote is of cryptocrystalline form, developed marginally to the groundmass amphibole grains. The plagioclase appears fresh.

The lack of opaques is an unusual feature in such a mafic-rich rock.

The rock has the composition of a microdiorite. Its texture is that of a lamprophyre, and it may be more correctly classified as a spessartite dyke.

SAMPLE SPC-36 **SERPENTINITE**

Estimated mode

Serpentine	78
Carbonate	12
Talc	4
Chlorite	2
Chromite(?)	2
Magnetite	2
Pyrite	trace

This is a totally altered ultramafic, consisting predominantly of fibro-lamellar antigorite.

Its fabric is a combination of blocky, lenticular and diversely oriented streaky elements, and gives the impression of possibly having formed from a blocky peridotite in an environment of shear stress. Alternatively it may be pseudomorphous after an original flow-injection fabric.

The cellular mosaic textures typical of a dunitic protolith are notably absent.

The lensy serpentine aggregate is further altered by an anastomosing network of hairline veinlets of carbonate. Carbonate also forms clusters of equant granules, often encrusting cores of fine-grained magnetite.

Occasional pockets of intergrown chlorite and carbonate are seen, and talc is another accessory, as diffuse dustings and hairline veinlets associated with carbonate.

Traces of disseminated pyrite occur as tiny grains 10 - 30 microns in size. These are sometimes associated with the magnetite-carbonate clumps, and sometimes independent of them.

Scattered, individual, equant grains of a high relief oxide, 0.05 - 0.3mm in size, are probably chromite. These are sometimes rimmed by secondary Fe oxides.

SAMPLE SPC-38 SERPENTINIZED PERIDOTITE

Estimated mode

Serpentine	68
Clinopyroxene	25
Magnetite	7

This is another serpentinized ultramafic. It differs from SPC 36 in having a more homogenous, non-streaky texture, in lacking carbonate and talc, and in retaining substantial remnants of primary pyroxene.

It is composed predominantly of an aggregate of even-textured, felted antigorite. This appears to pseudomorph a granular fabric, on the scale 0.2 - 2.0mm, probably derived from the alteration of a pyroxenitic protolith.

Relict, equant/prismatic grains of essentially fresh clinopyroxene, 0.1 - 2.0mm in size, are evenly scattered throughout the serpentinized matrix.

The rock is notably rich in magnetite - mainly of apparent secondary origin. This occurs throughout the serpentinized matrix as a reticulate meshwork of close-spaced hairline veinlets, tiny disseminated granules, and local diffuse, patchy segregations. The principal direction of magnetite veinlets is constant throughout the whole slide, suggesting that it may relate to a parallel microfracture pattern.

LOGISTICAL REPORT

INDUCED POLARIZATION/RESISTIVITY SURVEYS

INDATA PROPERTY, TAKLA AREA, B.C.

on behalf of

EASTFIELD RESOURCES LTD.
110 - 325 Howe Street
Vancouver, B.C. V6C 1Z7

Field work completed: June 4 to 12, 1988

by

Alan Scott, Geophysicist
SCOTT GEOPHYSICS LTD.
4013 West 14th Avenue
Vancouver, B.C. V6R 2X3

June 24, 1988

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1. INTRODUCTION

Induced polarization and resistivity surveys were conducted over portions of the Indata Property, Takla Area, B.C., within the period June 4 to 12, 1988. The work was conducted by Scott Geophysics Ltd. on behalf of Eastfield Resources Ltd.

The pole dipole electrode array was used on the induced polarization survey, with an "a" spacing of 25 meters and "n" separations of 1 to 5. The current electrode was to the west of the receiving electrodes on all lines surveyed to the east of the baseline, and to the east of the receiving electrodes on all lines surveyed to the west of the baseline.

2. SURVEY LOCATION

The Indata Property is located between Indata and Albert Lakes, approximately 110 kms north northwest of Fort St. James, B.C. Access to the survey area was by helicopter operating out of the Tsayta Lake Lodge.

3. SURVEY GRID AND SURVEY COVERAGE

A total of 11.7 line kilometers of induced polarization survey were completed on the Indata Property. Details of lines surveyed are given in the production reports.

4. PERSONNEL

Alan Scott, geophysicist, was the party chief on the survey and operated the IPR11 receiver. Mike Davies-Conan, geologist, was the Eastfield Resources' representative on site for the duration of the survey.

5. INSTRUMENTATION AND PROCEDURES

A Scintrex IPR11 time domain microprocessor based receiver and a Huntec M4 Lopo 0.5 kilowatt transmitter were used for the induced polarization survey. Readings were taken using a 2 second on/2 second off alternating square wave. The chargeability for the eighth slice (690 to 1050 milliseconds after shutoff; midpoint at 870 milliseconds) is the value that has been plotted on the accompanying plans and pseudosections.

The survey data was archived, processed, and plotted using a Sharp PC7000 microcomputer running Scintrex Soft II and proprietory software. All chargeability values were analyzed for their spectral characteristics using a curve matching procedure (Soft II).

6. RECOMMENDATIONS

A preliminary examination of the results of the induced polarization survey indicates the presence of moderate to strong chargeability highs that merit further work.

A detailed interpretation of the results of this survey, and correlation to geological and geochemical information, is recommended.

Respectfully Submitted,

Alan Scott, Geophysicist

LOGISTICAL REPORT

MAGNETOMETER and VLF SURVEYS

INDATA and NATION PROPERTIES, TAKLA AREA, B.C.

on behalf of

EASTFIELD RESOURCES LTD.
110 - 325 Howe Street
Vancouver, B.C. V6C 1Z7

Field work completed: October 7 to 13, 1988

by

Alan Scott, Geophysicist
SCOTT GEOPHYSICS LTD.
4013 West 14th Avenue
Vancouver, B.C. V6R 2X3

January, 1989

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1. INTRODUCTION

Magnetometer and VLF surveys were conducted over portions of the Indata and Nation Properties, Takla Area, B.C., within the period October 7 to 13, 1989. The work was conducted by Scott Geophysics Ltd. on behalf of Eastfield Resources Ltd.

Magnetometer and VLF measurements were taken at 12.5 meter intervals. Station NLK (Seattle, Washington) was used as the transmitter station for the VLF survey.

2. SURVEY LOCATION

The Indata Property is located between Indata and Albert Lakes, approximately 110 kms north northwest of Fort St. James, B.C. The Nation Property is located to the north of the Indata claims. Access to the survey areas was by helicopter operating out of a base camp on the ridge to the east of Albert Lake.

3. SURVEY GRID AND SURVEY COVERAGE

A total of 53 line kilometers of magnetometer and VLF survey were completed on the present survey, of which 31 the Indata Property, and 22 were on the Nation Property.

4. PERSONNEL

Jerry Thornton, geophysicist, and Mark Isaak, technician, performed the magnetometer and VLF survey. Bill Morton, geologist, was the Eastfield Resources' representative on site for the duration of the survey.

5. INSTRUMENTATION AND PROCEDURES

Two Scintrex IGS2 instruments were used for the magnetometer and VLF survey. All magnetemoter values were corrected for drift by reference to a Scintrex MP4 base station magnetometer cycling at 6 second intervals. VLF measurements were taken using station NLK (Seattle, Washington at 24.8 kHz).

The survey data was archived, processed, and plotted using a Sharp PC7000 microcomputer running Scintrex IGS and proprietory software.

6. RECOMMENDATIONS

A detailed interpretation of the results of these surveys, and correlation to geological and geochemical information, is required before any specific recommendations could be made.

Respectfully Submitted,

A S

Alan Scott, Geophysicist

ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6 PHONE(604)253-3158 FAX(604)253-.6

GEOCHEMICAL ANALYSIS CERTIFICATE

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: P1-P9 SOIL P10 SILT AU** PT** PD** RH** BY FA-MS.

DATE RECEIVED: OCT 27 1988 DATE REPORT MAILED: Nov 14/88 SIGNED BY. C. Leong ..D.TOYE, C.LEONG, B.CHAN, J.WANG; CERTIFIED B.C. ASSAYERS

EASTFIELD RESOURCES LTD. PROJECT INDATA File # 88-5484 Page 1

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB	Pt** PPB	Pd** PPB	Rh** PPB
IA L31N 2+75W	2	17	10	72	.2	15	7	233	2.51	7	5	ND	4	8	1	2	2	40	.12	.024	8	24	.27	102	.06	2	.99	.01	.05	1	2	1	2	2
IA L31N 2+00W	2	24	8	68	.1	30	10	483	2.04	11	5	ND	1	35	1	2	2	25	2.00	.054	10	26	.47	212	.03	4	.81	.01	.06	1	7	2	2	3
IA L31N 1+75W	5	32	10	103	.1	28	9	214	3.89	10	5	ND	1	26	1	2	2	50	1.44	.039	13	33	.26	170	.07	2	1.59	.01	.03	1	3	1	4	2
IA L31N 1+25W	1	25	7	61	.1	78	10	205	3.06	11	5	ND	2	11	1	2	2	38	.15	.022	7	47	.50	102	.05	2	1.21	.01	.03	1	3	1	2	3
IA L31N 1+00W	1	23	3	47	.1	32	7	308	2.51	5	5	ND	1	7	1	2	2	80	.13	.024	5	62	.32	101	.03	2	.73	.01	.02	2	4	1	2	2
IA L31N 0+75W	1	54	2	94	.1	149	18	314	4.12	6	5	ND	1	8	1	3	2	67	.18	.026	5	163	1.84	99	.04	5	1.81	.01	.04	1	3	2	2	2
IA L31N 0+50W	1	32	3	72	.1	141	20	288	4.41	2	5	ND	2	5	1	2	2	88	.10	.014	4	282	2.49	45	.03	2	2.02	.01	.02	1	6	1	4	3
IA L31N 0+25W	1	31	6	71	.1	151	20	325	4.41	6	5	ND	1	10	1	2	2	91	.36	.019	4	225	2.37	74	.03	2	2.02	.01	.03	1	3	1	6	2
IA L31N BL	1	36	6	69	.1	189	22	347	4.23	3	5	ND	2	8	1	2	2	69	.20	.012	5	222	2.58	54	.03	4	2.03	.01	.03	1	2	1	2	2
IA L31N 0+25E	1	115	2	94	.1	208	31	722	5.30	8	5	ND	2	16	1	2	2	104	.48	.028	5	236	2.09	87	.03	2	3.07	.01	.04	1	7	2	5	2
IA L31N 0+50E	1	49	7	97	.1	94	19	508	5.43	11	5	ND	1	12	1	2	2	127	.38	.061	4	205	1.58	84	.03	2	2.13	.01	.05	1	1	2	3	2
IA L31N 0+75E	1	28	8	68	.1	72	13	301	3.45	2	5	ND	1	9	1	2	2	55	.12	.027	6	109	1.38	75	.04	3	2.12	.01	.04	1	2	1	6	2
IA L31N 1+00E	1	28	5	73	.1	61	13	317	3.60	2	5	ND	2	9	1	2	2	73	.13	.023	6	102	1.22	90	.04	2	1.81	.01	.04	1	9	3	2	3
IA L31N 1+25E	1	32	5	100	.2	82	13	332	4.25	7	5	ND	1	9	1	2	2	73	.13	.042	6	122	1.27	94	.03	2	2.17	.01	.03	1	8	1	2	2
IA L31N 1+50E	1	27	9	109	.1	76	12	236	4.49	11	5	ND	1	9	1	2	2	78	.13	.040	6	107	1.03	79	.04	2	1.85	.01	.03	1	4	1	2	2
IA L31N 1+75E	1	25	7	82	.1	84	12	244	3.63	8	5	ND	1	9	1	2	2	56	.13	.044	6	105	1.38	90	.03	2	2.00	.01	.03	1	6	2	2	3
IA L31N 2+00E	1	33	2	65	.2	81	15	364	3.57	2	5	ND	2	9	1	2	2	68	.17	.030	5	126	1.52	62	.03	2	2.12	.01	.03	1	2	2	2	2
IA L31N 2+25E	1	12	7	63	.1	41	10	179	2.97	7	5	ND	1	7	1	2	2	78	.10	.030	5	83	.87	50	.03	2	1.50	.01	.02	1	4	1	2	2
IA L31N 2+50E	1	27	10	69	.1	84	14	254	3.69	5	5	ND	1	7	1	2	2	71	.11	.029	4	139	1.62	58	.03	2	2.02	.01	.02	1	5	1	2	2
IA L26N 7+50W	18	62	13	113	.5	49	16	3066	3.62	8	5	ND	2	14	3	2	2	45	1.03	.038	19	40	.54	379	.03	4	2.14	.01	.06	1	4	1	4	3
IA L26N 7+25W	4	35	9	94	.2	37	12	403	3.14	9	5	ND	4	11	1	2	5	40	.56	.025	12	34	.47	227	.03	2	1.89	.01	.05	1	6	2	2	2
IA L26N 7+00W	1	26	7	105	.3	31	10	476	2.96	3	5	ND	2	11	1	2	2	42	.56	.023	10	34	.53	192	.04	2	1.82	.01	.05	1	13	1	5	2
IA L26N 6+75W	2	36	12	134	.4	33	12	1624	3.01	7	5	ND	2	15	3	2	2	40	.91	.030	13	34	.50	284	.03	2	1.72	.01	.06	1	4	2	2	3
IA L26N 6+00W	1	84	16	195	.1	117	14	1335	4.39	36	5	ND	4	23	2	2	2	51	1.39	.046	47	54	.64	419	.02	2	2.57	.01	.13	1	6	2	3	2
IA L26N 5+75W	1	24	10	71	.1	27	8	210	2.77	13	5	ND	2	10	1	2	2	46	.21	.026	9	30	.45	103	.04	3	1.65	.01	.04	1	3	1	2	2
IA L26N 5+50W	1	19	12	93	.2	28	9	233	2.60	14	5	ND	3	10	1	2	2	42	.24	.025	9	28	.38	117	.04	2	1.68	.01	.04	1	7	1	2	2
IA L26N 5+25W	1	31	9	94	.1	40	14	208	3.23	6	5	ND	4	10	1	2	2	44	.19	.068	8	35	.56	124	.03	2	2.58	.01	.04	1	6	1	2	3
IA L26N 5+00W	1	7	8	47	.2	8	4	109	1.30	2	5	ND	2	7	1	2	2	26	.13	.023	10	15	.13	69	.02	4	.85	.01	.03	1	1	2	3	2
IA L26N 4+75W	1	7	5	33	.1	9	3	113	1.55	2	5	ND	2	8	1	2	2	35	.11	.019	8	16	.15	55	.05	2	.83	.01	.03	2	6	1	2	3
IA L26N 4+50W	4	14	6	48	.3	13	4	105	1.59	11	5	ND	1	22	1	2	2	33	.09	.031	11	13	.08	204	.02	3	.52	.01	.04	1	1	1	2	2
IA L26N 4+25W	1	18	9	78	.1	18	6	286	2.53	8	5	ND	2	10	1	2	2	41	.12	.055	8	23	.31	87	.04	2	.96	.01	.04	1	1	2	2	3
IA L26N 4+00W	2	13	9	44	.2	11	4	115	1.88	8	5	ND	2	11	1	2	3	39	.09	.019	9	19	.19	109	.05	2	.77	.01	.05	1	2	2	2	2
IA L26N 3+75W	1	22	9	75	.1	30	10	444	2.72	4	5	ND	2	18	1	2	2	36	.35	.019	12	30	.63	193	.04	2	1.48	.01	.06	1	2	1	3	3
IA L26N 3+50W	3	29	14	100	.4	19	7	485	2.78	12	5	ND	1	16	1	2	2	40	.37	.042	10	21	.23	191	.03	4	.82	.01	.07	1	1	2	2	2
IA L26N 3+25W	4	76	14	122	.2	45	11	331	3.98	26	5	ND	1	43	1	4	4	40	.08	.084	17	28	.07	310	.02	2	.59	.01	.07	1	7	1	2	2
IA L26N 3+00W	9	87	17	188	1.2	91	13	7610	3.31	23	33	ND	2	64	3	2	2	31	2.62	.185	20	29	.51	896	.01	5	1.84	.01	.12	1	27	1	4	2
STD C/FA-5X	18	58	38	132	7.1	67	30	1003	4.03	38	22	7	36	48	17	17	18	55	.47	.081	36	55	.89	173	.06	35	1.93	.06	.15	11	102	97	96	24

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB	Pt** PPB	Pd** PPB	Rh** PPB
IA L26N 2+75W	1	38	5	69	.3	32	8	397	2.12	7	7	ND	1	31	1	2	2	23	1.17	.068	9	23	.33	252	.02	5	.95	.01	.03	1	4	1	2	2
IA L26N 2+50W	1	30	8	134	.2	25	9	881	2.38	8	5	ND	1	22	1	3	2	29	.63	.063	10	26	.44	220	.02	10	1.05	.01	.04	1	3	2	2	2
IA L26N 2+25W	1	37	8	87	.1	26	9	735	2.21	8	5	ND	1	29	1	2	3	25	1.03	.072	8	24	.33	227	.02	6	.90	.01	.03	1	2	1	2	2
IA L26N 2+00W	1	58	12	106	.2	40	10	710	3.16	9	5	ND	1	22	1	3	2	37	.57	.062	19	32	.43	214	.03	8	1.43	.01	.05	1	2	2	2	2
IA L26N 1+50W	1	19	9	67	.1	36	7	185	2.89	5	5	ND	1	12	1	2	2	44	.16	.029	8	43	.51	97	.05	7	1.21	.01	.04	1	4	1	2	2
IA L26N 1+25W	2	18	6	89	.1	65	11	228	3.60	10	5	ND	2	13	1	2	2	50	.18	.038	8	87	.67	150	.05	9	1.21	.01	.04	1	1	2	2	2
IA L26N 1+00W	1	6	8	46	.1	27	5	100	1.32	2	5	ND	1	11	1	2	2	36	.16	.015	10	40	.30	107	.05	3	.83	.01	.02	1	1	2	2	2
IA L26N 0+75W	1	63	14	127	.3	271	34	453	5.20	77	5	ND	2	13	1	8	2	63	.16	.079	9	240	2.24	224	.04	14	1.65	.01	.05	1	16	1	2	2
IA L26N 0+50W	1	50	7	69	.1	61	11	229	3.93	94	5	ND	2	9	1	6	2	66	.08	.026	8	89	.73	103	.03	7	1.83	.01	.04	1	18	1	2	2
IA L26N 0+25W	1	26	11	45	.1	53	14	335	3.73	312	5	ND	1	8	1	11	2	50	.16	.030	3	41	.19	117	.01	14	1.69	.01	.08	2	19	2	2	2
IA L26N 0+00W	1	16	7	65	.1	27	7	207	2.84	9	5	ND	2	13	1	2	2	44	.18	.025	8	41	.64	89	.06	9	1.50	.01	.04	1	2	1	2	2
IA L25N 5+00W	1	77	11	142	.1	244	41	276	7.24	14	5	ND	2	10	1	8	2	116	.20	.051	7	239	1.43	219	.09	18	2.64	.01	.14	1	2	2	2	2
IA L25N 4+75W	1	16	18	240	1.0	47	14	624	3.28	11	5	ND	5	14	4	7	2	50	.56	.223	28	49	.34	172	.02	9	2.86	.01	.04	1	4	2	2	2
IA L25N 4+50W	1	29	18	286	.7	57	17	480	3.59	24	5	ND	4	17	2	6	2	58	.34	.188	17	54	.41	178	.02	8	2.87	.01	.05	1	6	2	2	2
IA L25N 4+25W	2	51	9	131	.1	214	31	174	6.74	312	5	ND	2	55	1	99	2	72	.08	.068	7	66	.13	145	.02	11	.97	.01	.05	2	14	1	2	2
IA L25N 4+00W	1	19	10	96	.4	24	7	192	2.43	17	5	ND	3	16	1	7	2	40	.14	.074	11	31	.37	142	.03	6	1.28	.01	.04	1	7	2	2	2
IA L25N 3+75W	3	24	12	178	.2	73	14	551	3.40	50	5	ND	5	22	2	14	2	55	.23	.115	15	71	.40	417	.02	9	1.94	.01	.07	1	10	2	2	2
IA L25N 3+50W	5	63	14	194	.2	153	27	409	5.59	95	5	ND	2	35	2	51	5	82	.40	.121	11	78	.28	624	.01	10	1.60	.01	.09	1	7	2	2	2
IA L25N 3+25W	2	20	9	81	.1	27	9	169	2.93	17	5	ND	2	14	1	5	2	46	.13	.033	11	33	.36	165	.04	7	1.30	.01	.06	1	2	1	2	2
IA L25N 3+00W	1	42	13	130	.3	85	23	955	5.28	13	5	ND	2	14	1	4	2	74	.24	.082	8	85	.52	219	.06	9	1.87	.01	.12	1	1	1	2	2
IA L25N 2+75W	6	39	13	158	.2	83	20	901	4.53	53	5	ND	2	35	2	12	4	47	1.62	.101	29	46	.73	428	.01	11	1.67	.01	.11	1	17	1	2	2
IA L25N 2+50W	6	43	13	86	.1	32	11	353	2.92	26	5	ND	1	21	1	6	2	38	.43	.027	12	27	.40	247	.02	9	1.24	.01	.08	1	14	2	2	2
IA L25N 2+25W	7	52	17	168	.3	50	13	770	3.07	31	5	ND	3	33	1	9	2	34	.87	.041	17	31	.52	462	.02	9	1.14	.01	.08	1	11	2	2	2
IA L25N 2+00W	3	27	7	49	.1	69	7	206	2.92	11	5	ND	1	20	1	2	2	41	.67	.021	9	71	.30	197	.04	6	1.50	.01	.02	1	4	1	3	2
IA L25N 1+75W	3	54	8	121	.2	146	15	990	3.75	9	5	ND	8	19	1	2	2	51	.56	.031	20	64	.71	442	.05	6	1.81	.01	.14	1	3	2	2	2
IA L25N 1+50W	2	37	15	103	.4	329	18	730	3.35	43	5	ND	1	28	1	2	2	37	1.17	.068	17	295	1.17	358	.02	7	1.52	.01	.08	1	8	1	2	2
IA L25N 1+25W	1	13	11	111	.2	212	25	325	4.27	20	5	ND	1	14	1	6	2	48	.40	.035	7	266	1.73	192	.02	13	1.05	.01	.05	1	6	1	3	2
IA L25N 1+00W	2	27	19	121	.1	163	32	691	5.69	25	5	ND	3	14	1	6	2	74	.39	.043	10	241	.79	240	.06	10	1.08	.01	.06	1	5	2	12	2
IA L25N 0+75W	2	10	6	77	.1	47	9	198	3.47	20	5	ND	2	11	1	2	2	50	.12	.043	9	69	.53	112	.05	7	1.13	.01	.04	1	5	1	2	2
IA L25N 0+50W	2	24	9	87	.1	68	11	251	3.73	8	5	ND	2	13	1	2	2	51	.16	.058	8	55	.75	138	.06	3	1.91	.01	.04	1	4	2	2	2
IA L25N 0+25W	1	196	6	47	.1	28	10	141	3.39	117	5	ND	1	9	1	10	2	56	.08	.021	7	47	.39	80	.02	4	1.54	.01	.03	1	60	1	4	2
IA L25N BL	1	54	6	76	.1	37	11	229	3.49	32	5	ND	3	9	1	3	3	62	.13	.042	7	65	.59	70	.03	6	1.68	.01	.03	1	8	2	2	2
IA L24+50N 0+00E	1	18	9	53	.1	20	8	178	2.97	9	5	ND	1	10	1	2	2	58	.16	.025	8	41	.55	57	.05	4	1.56	.01	.02	1	1	2	2	2
IA L24+50N 0+25E	1	25	8	110	.1	18	11	351	3.86	12	5	ND	2	11	1	2	2	43	.21	.055	14	36	.58	88	.03	6	1.52	.01	.05	1	9	1	2	2
IA L24+50N 0+50E	2	71	11	111	.2	133	17	376	4.74	35	5	ND	2	12	1	2	2	58	.16	.050	7	135	.97	126	.04	8	1.89	.01	.05	1	7	1	2	2
IA L24+50N 0+75E	2	44	16	95	.2	50	13	349	3.85	22	5	ND	4	18	1	4	2	62	.51	.027	11	58	.88	174	.07	5	2.21	.01	.07	1	3	2	2	2
STD C/PA-5X	17	61	42	132	6.5	68	31	1019	4.17	38	18	8	38	47	18	16	19	58	.49	.088	39	55	.92	176	.06	38	2.05	.06	.15	12	95	98	95	21

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB	Pt** PPB	Pd** PPB	Rh** PPB
IA L24+50N 1+00E	2	22	4	95	.1	72	17	300	4.52	17	5	ND	2	15	1	2	2	49	.28	.039	7	96	.84	83	.05	2	1.47	.01	.04	1	2	1	2	2
IA L24+50N 1+25E	1	80	7	264	.2	37	9	208	3.17	16	5	ND	3	15	1	2	2	56	.21	.016	10	51	.33	135	.04	2	1.29	.01	.03	1	2	2	3	2
IA L24+50N 1+50E	2	33	8	90	.1	34	9	232	3.35	15	5	ND	2	16	1	2	2	56	.36	.020	9	49	.41	88	.04	2	1.33	.01	.03	1	1	2	2	2
IA L24+50N 1+75E	1	200	12	88	.8	109	15	1304	3.84	39	5	ND	2	34	2	2	2	60	1.12	.035	13	91	.82	185	.03	2	1.90	.01	.05	1	9	1	15	2
IA L24+50N 2+00E	1	117	6	86	.2	74	14	1138	3.73	26	5	ND	2	32	1	2	2	56	1.11	.036	13	90	.97	152	.04	3	1.86	.01	.05	1	12	1	14	2
IA L24+50N 2+25E	1	208	16	158	.1	78	21	1511	5.37	66	5	ND	2	38	1	3	2	93	1.43	.072	16	80	1.01	165	.05	4	2.10	.01	.04	1	20	1	39	3
IA L24+50N 2+50E	1	35	11	69	.1	33	9	239	3.25	12	5	ND	1	21	1	2	2	69	.70	.024	7	71	.65	101	.04	6	1.39	.01	.03	1	2	1	2	3
IA L23+50N 0+00E	1	40	3	104	.1	43	12	867	3.35	9	5	ND	6	17	1	2	2	56	.33	.023	19	53	.58	195	.05	2	2.36	.01	.04	1	7	1	3	2
IA L23+50N 0+25E	1	20	3	71	.1	20	6	192	3.04	5	5	ND	1	11	1	2	2	43	.17	.045	7	29	.37	59	.05	2	.98	.01	.04	1	3	1	2	2
IA L23+50N 0+50E	2	21	3	62	.1	17	8	231	3.47	4	5	ND	2	11	1	2	2	49	.12	.031	7	32	.25	67	.07	2	1.04	.01	.04	1	1	1	2	2
IA L23+50N 0+75E	1	42	12	85	.1	67	12	320	3.66	13	5	ND	2	17	1	2	2	58	.46	.027	21	63	.52	163	.04	2	1.85	.01	.04	1	4	1	2	2
IA L23+50N 1+00E	1	55	7	98	.2	84	13	428	3.61	18	5	ND	2	14	1	2	2	47	.22	.041	10	76	.85	139	.03	2	1.51	.01	.08	1	6	1	4	2
IA L23+50N 1+25E	1	40	15	161	.2	294	19	447	4.78	55	5	ND	4	21	1	2	2	51	.70	.035	11	103	.83	138	.05	2	2.20	.01	.04	1	4	1	2	2
IA L23+50N 1+50E	1	9	3	53	.1	28	7	140	2.07	8	5	ND	2	12	1	3	2	45	.21	.012	8	43	.34	77	.04	3	.78	.01	.05	1	3	2	3	2
IA L23+50N 1+75E	2	53	9	114	.1	55	12	307	3.62	21	5	ND	1	16	1	2	2	59	.39	.022	10	64	.61	157	.03	2	1.67	.01	.06	1	5	1	4	2
IA L23+50N 2+00E	2	53	12	80	.1	50	11	246	4.16	23	5	ND	1	27	1	2	2	50	1.07	.047	7	53	.48	128	.03	5	1.78	.01	.03	1	9	2	5	2
IA L23+50N 2+25E	1	66	6	68	.1	39	10	260	3.03	15	5	ND	1	25	1	2	2	45	.88	.029	11	47	.57	109	.03	3	1.49	.01	.03	1	8	1	6	3
IA L23+50N 2+50E	2	40	10	78	.1	34	10	261	3.30	16	5	ND	2	12	1	2	2	59	.21	.019	9	59	.65	106	.04	3	1.60	.01	.04	1	5	2	2	2
IA L23+50N 2+75E	1	11	7	87	.1	21	6	197	2.27	7	5	ND	1	12	1	2	2	43	.25	.032	9	35	.43	84	.05	2	.95	.01	.06	1	7	1	2	2
IA L23+50N 3+00E	1	47	9	103	.1	83	13	296	4.46	21	5	ND	4	18	1	3	2	60	.74	.225	9	86	.93	120	.05	4	2.41	.01	.08	1	8	1	2	2
IA L23+50N 3+25E	2	13	4	58	.1	27	7	165	2.62	5	5	ND	2	11	1	2	4	66	.19	.019	7	57	.71	75	.06	2	1.23	.01	.04	1	2	1	3	2
IA L23+50N 3+50E	1	74	5	114	.2	103	18	913	4.28	15	5	ND	2	18	1	2	2	80	.75	.091	12	132	1.20	172	.04	2	2.55	.01	.06	1	5	1	2	2
IA L23+50N 3+75E	1	60	7	96	.1	92	18	350	4.33	13	5	ND	2	12	1	2	2	79	.26	.077	8	125	1.50	157	.05	2	2.47	.01	.05	1	6	1	2	2
IA L23+50N 4+00E	7	85	7	128	.1	60	24	412	6.42	29	5	ND	3	8	1	2	4	44	.17	.047	12	65	.60	99	.01	2	1.00	.01	.09	1	1	1	2	3
IA L10N 5+25E	1	69	5	79	.1	150	25	391	5.18	11	5	ND	1	7	1	2	2	108	.30	.016	4	339	2.92	33	.04	3	2.89	.01	.03	1	4	2	2	2
IA L10N 5+50E	1	48	4	77	.1	106	23	529	5.18	11	5	ND	1	7	1	2	2	124	.38	.019	3	274	2.59	50	.02	2	2.71	.01	.04	1	8	2	2	2
IA L10N 5+75E	1	62	5	121	.1	83	21	452	5.84	25	5	ND	2	6	1	3	2	134	.19	.028	4	214	1.75	43	.03	2	2.57	.01	.04	1	5	1	2	2
IA L10N 6+00E	1	26	3	74	.1	68	13	280	4.01	3	5	ND	2	8	1	2	2	115	.31	.022	5	174	1.44	55	.04	2	1.80	.01	.04	1	5	1	5	2
IA L10N 6+25E	1	34	2	93	.1	99	24	434	4.67	5	5	ND	1	9	1	2	2	110	.45	.018	5	238	2.17	43	.05	2	2.45	.01	.04	1	27	2	3	2
IA L10N 6+50E	1	33	4	55	.1	90	18	233	4.49	8	5	ND	1	5	1	2	2	131	.39	.018	2	247	2.05	24	.02	2	2.15	.01	.03	1	6	2	6	2
IA L10N 6+75E	1	27	2	70	.1	85	17	233	5.05	18	5	ND	2	9	1	2	2	107	.24	.020	5	220	1.64	50	.05	2	2.08	.01	.03	1	3	1	4	2
IA L10N 7+00E	1	64	8	91	.2	543	27	687	4.73	12	5	ND	2	16	1	2	2	101	.52	.018	6	402	2.32	55	.03	2	2.96	.01	.04	1	10	1	6	2
IA L10N 7+25E	1	40	4	63	.2	170	27	499	4.16	4	5	ND	1	8	1	2	2	84	.41	.020	3	345	3.37	35	.03	2	2.71	.01	.03	1	7	2	7	2
IA L10N 7+50E	1	24	5	59	.1	102	18	235	4.09	10	5	ND	2	7	1	2	2	96	.29	.017	5	248	1.83	43	.04	2	1.92	.01	.02	1	34	1	3	2
IA L10N 7+75E	1	71	4	71	.3	160	19	511	3.37	9	5	ND	2	13	1	3	2	63	.48	.019	9	186	1.54	82	.03	3	1.99	.01	.03	1	7	2	4	2
IA L10N 8+00E	1	38	7	61	.3	178	12	655	2.79	18	5	ND	2	15	1	2	2	53	.52	.019	9	123	.81	78	.04	2	1.35	.01	.03	1	8	1	6	2
STD C/FA-5X	18	59	39	132	6.5	68	31	1018	4.27	36	21	8	37	47	19	16	19	57	.50	.090	39	55	.95	173	.06	38	1.92	.06	.15	12	104	98	97	23

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB	Pt** PPB	Pd** PPB	Rh** PPB
IA L10N 8+25E	1	39	16	90	.1	96	15	271	3.70	15	5	ND	1	12	1	2	2	66	.43	.027	7	111	.93	106	.03	2	2.34	.01	.03	1	3	2	4	2
IA L10N 8+50E	1	76	12	92	.2	130	15	508	3.38	14	5	ND	2	13	1	2	2	59	.64	.023	10	134	1.28	127	.03	2	2.29	.01	.04	1	5	2	4	2
IA L10N 8+75E	1	78	16	79	.1	99	17	718	3.73	25	5	ND	1	18	1	13	2	56	.57	.029	10	105	1.05	153	.03	2	1.83	.01	.06	1	10	1	14	2
IA L10N 9+00E	1	62	13	111	.1	104	17	458	3.82	21	5	ND	3	18	1	24	2	56	.46	.039	11	88	.80	173	.03	2	2.47	.01	.06	1	9	1	2	3
IA L9N 5+25E	1	202	12	125	.1	342	36	1977	4.84	35	5	ND	1	19	1	11	2	87	.69	.034	7	350	3.01	107	.02	2	2.88	.01	.04	1	4	1	27	2
IA L9N 5+50E	1	98	14	147	.1	220	31	2482	4.41	26	5	ND	1	17	1	2	2	80	.65	.039	6	245	1.97	106	.02	2	2.17	.01	.03	1	4	1	5	2
IA L9N 5+75E	1	72	13	101	.1	213	28	399	4.55	30	5	ND	1	14	1	6	2	79	.47	.033	6	273	2.23	109	.02	2	2.87	.01	.04	1	8	2	12	2
IA L9N 6+00E	1	66	3	73	.1	294	28	785	3.95	40	5	ND	1	12	1	2	2	57	.44	.028	8	275	3.05	129	.02	3	2.26	.01	.05	1	14	2	15	2
IA L9N 6+25E	1	130	9	99	.1	464	36	1220	5.29	31	5	ND	2	11	1	2	2	87	.45	.040	8	370	3.01	155	.01	2	3.67	.01	.04	1	10	2	16	2
IA L9N 6+50E	1	49	9	96	.1	190	28	654	4.24	19	5	ND	1	7	1	2	2	93	.22	.019	4	312	3.30	92	.02	2	2.62	.01	.03	1	3	2	9	2
IA L9N 5+75E	1	81	6	73	.1	400	30	868	4.23	34	5	ND	1	10	1	6	2	67	.42	.033	8	320	3.00	135	.02	3	2.50	.01	.05	1	7	1	14	2
IA L9N 7+00E	1	54	2	55	.1	253	20	385	3.43	18	5	ND	1	10	1	2	2	59	.35	.011	5	295	3.12	87	.03	2	2.24	.01	.04	1	8	1	18	2
IA L9N 7+25E	1	74	9	69	.1	291	29	570	4.27	26	5	ND	1	10	1	2	2	71	.46	.018	5	285	3.04	101	.02	2	2.56	.01	.03	1	6	2	15	2
IA L9N 7+50E	1	41	2	76	.1	139	24	487	4.27	11	5	ND	1	7	1	2	2	93	.32	.014	3	281	2.77	72	.02	2	2.59	.01	.03	1	5	1	8	2
IA L9N 7+75E	1	81	2	68	.1	208	26	628	4.25	12	5	ND	1	8	1	2	2	83	.31	.018	4	272	3.12	73	.02	2	2.75	.01	.03	1	7	1	10	2
IA L9N 8+00E	1	40	3	68	.1	118	18	327	3.86	8	5	ND	2	7	1	2	2	85	.24	.013	3	237	2.33	67	.03	2	2.13	.01	.03	1	15	2	10	2
IA L9N 8+25E	1	46	5	62	.1	140	22	350	4.43	13	5	ND	1	6	1	2	2	97	.20	.008	3	246	2.48	59	.03	2	2.26	.01	.02	1	3	2	5	2
IA L9N 8+50E	1	75	7	82	.2	250	29	582	4.70	40	5	ND	1	10	1	2	2	92	.71	.025	4	350	3.18	96	.01	2	3.16	.01	.03	1	4	1	6	2
IA L9N 8+75E	1	119	11	75	.2	339	30	783	4.41	234	5	ND	1	15	1	2	2	66	1.36	.056	6	754	3.06	83	.02	2	3.10	.01	.05	1	7	1	49	2
IA L9N 9+00E	1	94	9	74	.1	290	28	948	3.75	208	5	ND	1	13	1	7	2	58	.93	.055	5	531	3.10	71	.02	6	2.43	.01	.04	2	20	2	60	2
IA L8AN 5+25E	1	209	7	71	.3	296	34	833	3.92	1668	5	ND	2	9	1	3	2	55	.27	.029	7	285	2.90	148	.02	4	2.22	.01	.04	1	11	2	12	2
IA L8AN 5+50E	1	23	4	56	.1	142	16	249	3.44	28	5	ND	2	6	1	6	2	63	.10	.012	5	209	2.27	89	.02	2	1.84	.01	.02	1	6	2	4	2
IA L8AN 5+75E	1	12	3	52	.1	140	19	242	3.60	14	5	ND	1	6	1	2	2	49	.10	.011	5	144	1.65	90	.02	2	1.22	.01	.02	1	3	1	3	2
IA L8AN 6+00E	1	31	4	72	.1	696	36	762	4.03	85	5	ND	1	7	1	2	3	58	.28	.029	7	295	3.13	89	.02	2	2.03	.01	.03	1	7	1	12	2
IA L8AN 6+25E	1	33	5	61	.1	405	27	593	3.45	19	5	ND	2	8	1	2	2	44	.21	.014	7	257	3.19	90	.03	4	1.61	.01	.03	1	5	2	8	2
IA L8AN 6+50E	1	91	6	86	.3	326	23	785	3.87	22	5	ND	2	12	1	2	2	61	.46	.034	10	295	2.47	167	.02	3	2.68	.01	.05	1	5	2	15	2
IA L8AN 6+75E	1	12	2	62	.1	179	17	215	4.18	12	5	ND	2	6	1	2	2	53	.10	.017	5	141	2.10	80	.03	2	1.13	.01	.01	1	6	1	2	2
IA L8AN 7+00E	1	26	5	74	.1	601	55	783	4.11	20	5	ND	2	5	1	2	2	40	.12	.022	4	462	9.13	91	.01	3	1.50	.01	.03	1	3	2	5	2
IA L8AN 7+25E	1	20	8	62	.1	160	19	352	3.08	11	5	ND	2	7	1	2	2	49	.15	.012	5	223	2.48	96	.03	2	1.73	.01	.04	1	6	1	6	2
IA L8AN 7+50E	1	22	5	77	.1	168	20	326	3.26	14	5	ND	1	7	1	2	2	55	.17	.016	5	242	2.73	90	.02	2	1.97	.01	.03	1	3	2	4	2
IA L8AN 7+75E	1	62	10	67	.1	443	33	805	3.91	418	5	ND	2	10	1	7	2	53	.45	.014	8	555	4.24	73	.02	5	2.19	.01	.05	1	9	1	37	2
IA L8AN 8+00E	1	79	8	77	.4	273	26	542	3.71	228	5	ND	1	15	1	7	2	76	1.54	.028	4	338	1.43	69	.02	4	1.75	.01	.03	2	9	2	32	2
IA L8AN 8+25E	1	60	7	81	.2	317	29	636	4.12	93	5	ND	2	10	1	6	2	72	.60	.027	5	352	2.77	79	.02	3	2.51	.01	.03	1	7	2	26	2
IA L8AN 8+50E	1	50	7	62	.1	489	32	570	4.03	23	5	ND	1	9	1	3	3	60	.42	.015	6	393	3.86	80	.03	2	2.36	.01	.03	1	7	1	7	2
IA L8AN 8+75E	1	40	7	62	.1	305	29	641	4.36	15	5	ND	1	8	1	2	2	72	.47	.026	4	389	2.69	74	.02	2	2.68	.01	.03	1	1	1	5	2
IA L8AN 9+00E	1	23	3	74	.1	504	52	483	5.76	11	5	ND	2	5	1	2	2	66	.17	.010	3	377	5.98	62	.02	2	1.87	.01	.02	1	6	2	2	2
STD C/FA-5X	18	58	41	132	7.1	67	30	1023	4.11	37	21	8	36	45	18	18	19	55	.48	.080	37	56	.91	175	.06	34	2.02	.06	.14	11	102	97	104	22

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB	Pt** PPB	Pd** PPB	Rh** PPB
IA L7N 5+25E	1	14	6	94	.1	242	22	238	3.67	14	5	ND	1	6	1	4	2	54	.11	.023	6	191	2.82	87	.03	2	1.54	.01	.01	1	2	2	2	2
IA L7N 5+50E	1	25	9	71	.1	190	18	375	3.02	28	5	ND	1	9	1	5	2	52	.21	.022	8	184	1.89	103	.02	2	1.87	.01	.02	1	4	1	3	2
IA L7N 5+75E	1	174	20	186	.4	761	46	3326	6.19	111	5	ND	2	15	3	15	2	87	.87	.080	16	492	3.52	336	.02	4	3.90	.01	.14	1	28	1	26	2
IA L7N 6+00E	1	33	11	61	.1	249	24	537	3.28	26	5	ND	1	10	1	9	2	50	.26	.023	8	245	2.76	110	.03	2	1.82	.01	.04	1	11	1	5	2
IA L7N 6+25E	1	14	5	70	.1	184	18	310	2.79	14	5	ND	1	8	1	5	2	50	.12	.019	6	197	2.24	87	.03	4	1.74	.01	.03	1	4	1	8	2
IA L7N 6+50E	1	23	7	63	.2	154	20	300	3.93	34	5	ND	1	7	1	9	2	67	.09	.015	6	251	2.13	87	.03	2	2.26	.01	.02	1	10	1	2	2
IA L7N 6+75E	1	14	8	57	.1	101	14	213	3.35	14	5	ND	1	7	1	6	2	72	.11	.013	7	189	1.61	69	.03	2	1.94	.01	.02	1	12	1	2	2
IA L7N 7+25E	1	63	5	56	.1	100	27	240	6.18	31	5	ND	1	5	1	22	2	152	.16	.026	2	194	.94	78	.01	3	3.69	.01	.04	1	4	1	6	2
IA L7N 7+50E	1	23	4	55	.1	123	18	219	3.56	11	5	ND	1	6	1	3	2	72	.14	.014	5	224	2.01	59	.03	2	2.06	.01	.02	1	8	1	2	2
IA L7N 7+75E	1	19	7	57	.1	106	17	278	3.90	10	5	ND	1	6	1	2	2	78	.14	.018	5	210	1.70	54	.03	2	1.97	.01	.02	1	9	1	2	2
IA L7N 8+00E	1	11	3	69	.1	105	17	545	3.95	9	5	ND	1	6	1	2	2	90	.22	.019	4	172	1.66	54	.03	2	1.90	.01	.03	1	10	4	8	2
IA L7N 8+25E	1	15	2	66	.1	149	21	283	5.35	10	5	ND	1	6	1	2	2	115	.13	.025	5	257	2.08	58	.04	2	1.77	.01	.02	1	4	1	3	2
IA L7N 3+50E	1	20	7	56	.1	228	29	410	3.40	12	5	ND	1	8	1	2	2	54	.22	.010	6	275	3.37	83	.03	2	1.85	.01	.02	1	12	2	8	2
IA L7N 8+75E	1	24	13	79	.1	205	25	299	3.73	11	5	ND	1	7	1	2	2	66	.19	.015	4	289	2.90	56	.02	3	2.12	.01	.01	1	10	5	6	2
IA L7N 9+00E	1	15	4	81	.1	398	43	342	5.22	8	5	ND	1	4	1	2	2	82	.11	.022	3	368	4.74	42	.02	5	1.92	.01	.01	1	8	1	2	2
IA L7N 9+25E	1	34	8	66	.1	402	26	386	3.60	12	5	ND	1	7	1	2	2	54	.15	.023	5	410	4.16	79	.02	4	2.24	.01	.02	1	35	1	7	2
IA L7N 9+50E	1	18	5	76	.1	274	28	318	4.50	6	5	ND	1	8	1	2	2	63	.15	.014	5	237	2.66	61	.03	2	1.66	.01	.03	1	17	4	4	2
IA L7N 9+75E	1	33	4	64	.2	325	28	646	3.96	8	5	ND	2	8	1	2	2	67	.18	.016	4	360	4.14	73	.03	2	2.59	.01	.03	1	14	2	6	2
IA L7N 10+00E	1	48	6	94	.1	399	29	946	4.24	11	5	ND	1	7	1	2	2	86	.19	.034	4	390	3.29	81	.02	2	2.88	.01	.02	1	85	1	4	2
IA L6AN 0+00 BL	1	24	10	118	.1	104	11	279	2.42	17	5	ND	1	11	1	6	2	41	.22	.028	11	73	.80	121	.04	3	1.50	.01	.05	1	6	1	2	2
IA L6AN 0+25E	1	21	9	80	.1	87	11	320	2.28	19	5	ND	1	13	1	4	2	38	.31	.075	9	65	.74	110	.04	5	1.27	.01	.04	1	22	1	2	2
IA L6AN 0+50E	1	20	9	135	.1	80	10	303	2.12	20	5	ND	1	11	1	6	2	36	.22	.024	12	74	.67	134	.02	4	1.31	.01	.04	1	10	7	2	2
IA L6AN 0+75E	1	49	6	62	.1	147	17	865	2.64	122	5	ND	1	20	1	14	2	36	1.48	.043	9	115	1.17	122	.02	5	1.32	.01	.07	1	16	1	12	2
IA L6AN 1+00E	1	31	12	62	.3	181	19	273	3.16	103	5	ND	1	17	3	12	2	44	.94	.034	9	120	.78	125	.03	7	2.08	.01	.04	1	14	5	3	2
IA L6AN 1+25E	1	52	9	64	.3	146	15	685	2.70	64	5	ND	1	16	1	13	2	39	1.35	.051	9	115	1.06	177	.02	6	1.51	.01	.06	1	17	2	7	2
IA L6AN 1+50E	1	32	9	121	.1	81	15	458	3.29	56	5	ND	1	13	1	9	2	53	.43	.046	8	90	.97	176	.03	2	2.03	.01	.04	1	5	2	2	2
IA L6AN 1+75E	1	20	8	149	.4	73	14	178	3.45	45	5	ND	2	9	1	2	2	59	.28	.084	7	88	.62	101	.03	2	2.07	.01	.04	1	6	1	2	2
IA L6AN 2+00E	1	21	10	107	.3	60	14	451	2.80	61	5	ND	2	9	1	9	2	56	.24	.028	8	98	.94	150	.04	2	1.77	.01	.06	1	5	2	2	2
IA L6AN 2+25E	1	63	10	80	.2	205	18	627	3.08	92	5	ND	1	17	1	25	2	48	1.27	.043	10	143	1.37	166	.02	10	1.66	.01	.08	1	29	1	12	2
IA L6AN 2+50E	1	36	10	97	.3	134	20	676	3.14	84	5	ND	1	13	1	17	2	49	1.04	.045	8	135	1.22	177	.02	4	1.88	.01	.07	1	8	1	3	2
IA L6AN 2+75E	1	33	8	79	.1	107	19	763	3.14	74	5	ND	2	12	1	18	6	49	.58	.047	10	144	1.41	138	.03	7	1.87	.01	.06	1	16	1	2	2
IA L6AN 3+00E	1	44	13	158	.1	161	14	766	2.92	111	5	ND	1	16	2	9	2	38	1.09	.061	10	60	.88	156	.02	4	1.66	.01	.06	1	10	1	6	2
IA L6AN 3+25E	1	44	15	94	.1	273	14	823	2.99	144	5	ND	1	19	1	6	2	41	.79	.041	10	69	.86	139	.03	4	1.64	.01	.05	1	7	1	13	2
IA L6AN 3+50E	1	63	13	101	.1	145	14	709	2.93	121	5	ND	1	15	3	9	2	44	1.58	.064	10	80	.77	179	.02	4	1.73	.01	.05	1	8	2	6	2
IA L6AN 3+75E	1	132	21	148	.4	535	23	1931	4.24	264	5	ND	2	17	7	17	2	74	1.86	.075	19	173	1.36	293	.02	8	3.09	.01	.09	1	21	1	22	2
IA L6AN 4+00E	1	71	12	71	.4	385	13	202	3.33	198	5	ND	1	14	4	8	2	64	1.36	.059	12	115	.49	250	.02	5	1.77	.01	.04	1	14	1	15	2
STD C/FA-5X	18	57	37	132	7.1	67	30	1011	3.96	37	22	7	37	44	17	20	19	55	.48	.084	36	55	.90	174	.06	35	1.96	.06	.15	11	104	102	97	24

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB	Pt** PPB	Pd** PPB	Rh** PPB
IA L6AN 4+25E	1	77	14	68	.3	262	22	918	3.34	91	5	ND	1	15	2	12	4	49	1.54	.077	13	181	1.83	190	.02	12	1.69	.01	.07	1	23	1	12	2
IA L6AN 4+50E	1	29	9	87	.1	143	17	477	3.16	16	5	ND	3	14	1	2	2	47	.60	.091	17	126	1.15	141	.03	7	1.86	.01	.06	1	8	3	2	2
IA L6AN 4+75E	1	48	7	76	.2	170	18	926	3.30	32	5	ND	3	14	2	2	3	51	.54	.048	11	127	1.40	163	.04	7	2.02	.01	.08	1	11	2	7	2
IA L6AN 5+00E	2	19	7	60	.1	79	10	267	2.15	13	5	ND	2	9	1	2	6	37	.33	.028	7	90	.80	86	.03	5	1.25	.01	.02	1	6	2	2	2
IA L6AN 5+25E	1	32	12	102	.1	139	16	509	2.91	10	5	ND	2	11	1	2	2	49	.40	.042	11	130	1.17	126	.03	4	1.71	.01	.04	1	9	1	4	2
IA L6AN 5+50E	1	21	2	76	.2	161	12	431	2.65	4	6	ND	3	10	1	2	2	43	.45	.066	8	131	1.25	108	.02	2	1.68	.01	.04	1	9	1	6	2
IA L6AN 5+75E	2	24	11	74	.1	135	18	325	3.32	39	5	ND	2	11	1	2	2	63	.22	.030	9	157	1.50	116	.04	6	2.00	.01	.03	1	8	2	3	2
IA L6AN 6+00E	1	21	7	70	.1	128	15	226	3.46	15	5	ND	2	8	1	2	2	63	.16	.018	8	153	1.40	92	.03	6	1.61	.01	.02	1	19	3	3	2
IA L6AN 6+25E	1	23	8	58	.1	117	15	251	3.21	27	5	ND	2	9	1	4	2	62	.15	.038	7	170	1.56	87	.03	11	1.67	.01	.02	2	15	1	7	2
IA L6AN 6+50E	1	16	7	74	.1	110	15	285	4.05	15	5	ND	2	9	1	2	4	67	.16	.043	7	222	1.82	92	.04	10	2.00	.01	.03	1	39	2	14	2
IA L6AN 6+75E	1	18	7	48	.1	59	10	224	4.56	11	5	ND	2	6	1	2	2	140	.13	.042	5	112	.87	48	.05	5	1.28	.01	.02	1	11	1	6	2
IA L6AN 7+00E	2	39	3	79	.1	77	15	576	6.10	3	5	ND	2	6	1	2	3	172	.21	.054	5	138	1.32	91	.03	3	2.42	.01	.05	1	7	1	7	2
IA L6AN 7+25E	2	16	4	71	.1	111	14	282	4.38	8	5	ND	3	7	1	2	12	81	.10	.039	5	202	1.57	71	.03	2	1.88	.01	.02	1	13	2	6	2
IA L6AN 7+50E	4	16	2	100	.1	163	15	253	4.18	2	5	ND	2	5	1	2	18	61	.10	.078	3	205	1.26	62	.02	2	2.09	.01	.02	1	8	1	4	2
IA L6AN 7+75E	1	12	8	54	.1	87	14	261	4.06	15	5	ND	2	7	1	3	2	85	.12	.035	6	211	1.64	45	.04	8	1.88	.01	.02	1	9	1	7	2
IA L6AN 8+00E	1	20	11	60	.1	143	17	278	4.58	19	5	ND	2	6	1	2	2	97	.10	.031	5	268	2.29	52	.03	8	2.26	.01	.02	1	7	1	3	2
IA L6AN 8+25E	1	6	4	28	.1	37	6	87	1.70	4	5	ND	1	6	1	2	2	48	.11	.018	5	82	.58	57	.02	8	.82	.01	.02	2	14	1	6	2
IA L6AN 8+50E	1	17	8	68	.1	462	53	922	4.92	6	5	ND	1	5	1	2	2	51	.12	.021	3	376	6.62	61	.02	14	1.50	.01	.01	1	12	2	7	2
IA L6AN 8+75E	1	71	11	59	.1	427	28	1512	4.21	21	5	ND	2	11	1	2	2	67	.26	.037	7	439	3.81	119	.02	11	2.33	.01	.04	1	15	1	24	2
IA L6AN 9+00E	1	19	5	48	.1	160	15	282	2.77	2	5	ND	2	7	1	2	2	51	.17	.007	5	267	2.78	66	.03	8	1.95	.01	.03	1	16	2	7	2
IA L6AN 9+25E	1	16	10	54	.1	140	15	281	2.50	4	5	ND	1	8	1	2	2	46	.19	.009	5	267	2.75	59	.03	6	1.79	.01	.02	1	11	2	12	2
IA L6AN 9+50E	1	35	8	62	.1	971	70	936	4.77	10	5	ND	1	4	1	2	2	39	.09	.022	3	644	13.85	52	.01	16	1.48	.01	.02	2	10	1	9	2
IA L6AN 9+75E	1	10	8	78	.1	149	16	387	2.72	7	5	ND	1	6	1	2	2	55	.14	.007	4	215	2.03	45	.02	4	1.69	.01	.01	1	11	1	7	2
IA L6AN 10+00E	1	27	11	77	.2	795	74	1134	5.88	12	5	ND	1	5	1	2	2	50	.23	.040	2	603	10.26	58	.02	20	1.66	.01	.02	2	9	1	10	2
IA L6AN 10+25E	1	13	8	44	.1	147	20	187	3.89	10	5	ND	1	6	1	2	2	75	.18	.005	4	198	1.51	39	.02	11	1.45	.01	.01	1	25	1	7	2
IA L6AN 10+50E	1	43	10	58	.1	174	26	487	4.45	13	5	ND	1	6	1	4	2	98	.23	.011	3	307	3.07	47	.03	8	2.62	.01	.03	1	18	2	10	2
IA L6AN 10+75E	1	43	10	64	.1	131	23	664	4.16	13	5	ND	1	7	1	2	2	91	.28	.016	3	301	2.63	42	.02	10	2.39	.01	.06	1	11	2	9	2
IA L6AN 11+00E	1	29	13	85	.1	105	23	607	5.30	17	5	ND	1	6	1	21	2	129	.31	.024	3	282	2.00	42	.04	11	2.22	.01	.03	1	12	2	4	2
IA L6AN 11+25E	1	44	7	70	.1	89	22	790	4.42	3	5	ND	1	6	1	2	3	111	.24	.028	4	233	1.65	50	.03	4	2.18	.01	.04	1	11	1	10	2
IA L6AN 11+50E	1	52	2	72	.1	109	25	765	4.20	2	5	ND	2	5	1	2	2	100	.22	.028	2	267	2.31	39	.02	2	2.48	.01	.02	1	27	2	6	2
IA L6AN 11+75E	2	33	2	57	.1	107	19	380	4.94	2	5	ND	1	5	1	2	12	120	.28	.014	2	290	2.07	33	.03	2	2.46	.01	.01	1	29	2	5	2
IA L6AN 12+00E	1	54	6	75	.1	176	26	354	6.39	2	5	ND	2	5	1	2	2	150	.31	.034	2	467	3.42	31	.06	6	3.73	.01	.02	1	36	1	7	2
IA L4+50N 6+50E	1	44	14	76	.1	123	16	457	3.58	20	5	ND	2	10	1	3	2	62	.35	.112	11	138	1.12	104	.03	6	2.28	.01	.06	1	17	1	3	2
IA L4+50N 6+75E	1	22	9	69	.1	68	11	234	3.38	16	5	ND	2	9	1	2	2	67	.16	.028	8	111	.96	73	.03	6	1.66	.01	.03	1	9	1	10	2
IA L4+50N 7+00E	2	18	18	99	.1	64	11	254	4.21	231	5	ND	1	6	1	70	12	102	.15	.030	4	157	1.16	45	.03	3	1.75	.01	.02	1	12	2	3	2
IA L4+50N 7+25E	1	16	11	56	.1	52	9	197	2.72	15	5	ND	3	7	1	5	2	63	.15	.019	7	98	.76	51	.03	6	1.35	.01	.03	1	39	2	2	2
STD C/FA-5X	18	58	40	132	7.1	68	31	1043	4.14	37	18	8	36	47	18	17	19	56	.50	.089	37	57	.93	174	.06	38	1.90	.06	.15	13	99	103	97	20

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB	Pt** PPB	Pd** PPB	Rh** PPB
IA L4+50N 7+50E	1	42	10	116	.4	135	18	262	4.94	26	5	ND	2	10	1	14	3	80	.28	.116	8	200	1.54	93	.03	9	2.61	.01	.04	1	7	2	8	2
IA L4+50N 7+75E	1	39	13	75	.1	100	16	233	4.42	27	5	ND	2	8	1	14	3	90	.12	.056	7	175	1.55	59	.03	4	2.19	.01	.02	1	12	2	2	2
IA L4+50N 8+00E	1	28	7	64	.1	118	14	278	2.53	14	5	ND	1	9	1	2	2	57	.16	.025	8	167	1.88	72	.03	8	1.81	.01	.02	1	11	2	2	2
IA L4+50N 8+25E	1	37	11	83	.1	201	23	454	3.96	20	5	ND	1	8	1	9	3	78	.18	.048	7	242	2.16	84	.03	6	2.38	.01	.03	1	4	2	4	2
IA L4+50N 8+50E	1	19	8	50	.1	518	35	496	4.23	10	5	ND	1	4	1	2	2	54	.09	.010	3	714	4.32	53	.01	7	2.10	.01	.01	1	7	2	2	2
IA L4+50N 8+75E	1	11	11	70	.1	295	29	275	6.01	15	5	ND	1	7	1	4	4	73	.13	.020	5	271	2.54	60	.02	6	1.51	.01	.01	1	13	1	5	2
IA L4+50N 9+00E	1	18	5	92	.3	737	89	1191	8.37	6	5	ND	1	6	1	2	5	49	.13	.034	2	502	12.61	74	.01	19	1.15	.01	.02	1	8	1	8	2
IA L4+50N 9+25E	1	24	6	58	.1	161	23	362	4.43	9	5	ND	1	8	1	2	2	108	.22	.015	5	238	2.41	85	.04	4	2.21	.01	.03	1	6	1	3	2
IA L4+50N 9+50E	1	21	5	46	.1	175	23	318	4.35	5	5	ND	1	6	1	2	2	81	.14	.012	5	256	2.21	46	.02	2	1.80	.01	.02	1	8	1	5	2
IA L4+50N 9+75E	1	17	7	54	.1	93	18	242	5.88	4	5	ND	2	5	1	2	2	135	.13	.031	4	160	1.33	38	.03	3	1.64	.01	.03	1	6	1	8	2
IA L4+50N 10+00E	1	65	3	84	.2	192	23	322	4.55	4	5	ND	2	8	1	2	2	98	.17	.030	5	332	3.04	76	.02	3	2.98	.01	.03	1	10	2	2	2
IA L4+50N 10+25E	1	31	8	52	.1	148	20	403	3.92	8	5	ND	1	7	1	2	2	93	.19	.017	5	295	2.71	55	.02	2	2.30	.01	.02	1	16	1	5	2
IA L4+50N 10+50E	1	23	7	58	.1	101	14	179	2.60	7	5	ND	1	7	1	2	2	67	.19	.011	5	180	1.68	54	.02	4	1.66	.01	.02	1	19	1	2	2
IA L4+50N 10+75E	1	25	6	64	.1	109	18	249	4.52	20	5	ND	1	5	1	2	2	118	.16	.025	4	237	1.78	37	.02	3	2.15	.01	.02	1	7	1	7	2
IA L2+50N 7+75W	2	18	6	62	.4	75	7	163	3.03	22	5	ND	1	10	1	2	2	58	.12	.030	11	138	.65	113	.06	4	.80	.01	.10	1	8	2	2	2
IA L2+50N 7+50W	1	6	12	50	.1	18	5	176	1.98	13	5	ND	2	11	1	2	2	40	.13	.078	12	30	.41	91	.04	2	1.24	.01	.05	1	6	1	2	2
IA L2+50N 7+25W	1	11	5	48	.1	25	5	184	1.95	9	5	ND	1	12	1	2	3	36	.11	.044	12	39	.44	130	.04	5	1.15	.01	.05	1	29	2	2	2
IA L2+50N 7+00W	6	80	9	187	1.1	116	17	1879	5.02	30	9	ND	1	36	1	2	2	62	.61	.146	15	66	.75	566	.01	5	3.39	.01	.21	1	28	2	4	2
IA L2+50N 6+75W	1	15	12	75	.2	21	7	203	2.73	16	5	ND	3	11	1	2	2	49	.12	.105	11	38	.53	120	.05	4	1.92	.01	.06	1	8	1	2	2
IA L2+50N 6+25W	2	20	9	68	.2	37	6	220	1.89	7	5	ND	1	16	1	2	2	36	.15	.027	13	37	.54	198	.02	3	1.38	.01	.07	1	9	1	2	2
IA L2+50N 6+00W	2	26	11	115	.2	51	9	216	3.28	15	5	ND	3	16	1	2	2	53	.17	.103	12	56	.66	166	.04	5	2.38	.01	.07	1	7	1	2	2
IA L2+50N 5+75W	1	13	7	52	.1	26	6	163	1.77	6	5	ND	2	14	1	2	2	35	.14	.023	12	31	.56	140	.04	5	1.24	.01	.06	1	13	1	2	2
IA L2+50N 5+50W	1	5	8	39	.1	14	3	126	1.14	6	5	ND	2	12	1	2	2	28	.11	.037	13	28	.31	91	.05	2	.91	.01	.04	1	6	2	2	2
IA L2+50N 5+25W	1	17	8	74	.3	35	6	178	1.90	4	5	ND	2	14	1	2	2	43	.13	.025	13	45	.70	184	.07	4	1.56	.01	.09	1	5	1	4	2
IA L2+00N 7+75W	1	19	7	58	.3	61	7	185	2.10	12	5	ND	1	14	1	3	4	38	.15	.027	12	57	.76	173	.04	5	1.29	.01	.07	2	9	2	2	2
IA L2+00N 7+50W	1	20	9	70	.1	52	8	266	2.44	13	5	ND	2	15	1	2	2	40	.16	.041	12	44	.74	138	.05	2	1.38	.01	.07	2	8	2	2	2
IA L2+00N 7+25W	1	11	10	62	.2	23	5	137	2.06	6	5	ND	3	11	1	2	2	37	.10	.053	12	34	.36	120	.04	2	1.45	.01	.05	1	4	2	2	2
IA L2+00N 7+00W	1	8	8	46	.2	17	5	155	1.53	4	5	ND	2	12	1	2	2	33	.13	.029	13	29	.48	116	.05	2	1.31	.01	.05	1	29	1	2	2
IA L2+00N 6+75W	2	33	6	102	.1	50	9	321	2.86	18	5	ND	2	20	1	2	2	43	.26	.052	13	40	.69	226	.05	8	1.62	.01	.11	1	12	2	2	2
IA L2+00N 6+50W	1	19	10	63	.1	23	6	143	1.95	16	5	ND	1	17	1	2	2	35	.19	.034	12	32	.47	196	.03	4	1.34	.01	.06	1	8	2	2	2
IA L2+00N 6+25W	2	26	12	86	.1	44	8	210	3.04	21	5	ND	3	14	1	2	2	41	.13	.053	13	47	.57	145	.04	3	1.96	.01	.06	1	7	1	2	2
IA L2+00N 6+00W	6	44	13	95	.7	62	16	1271	2.65	18	5	ND	1	47	1	2	2	45	.85	.096	12	44	.51	466	.01	3	1.77	.01	.12	1	12	1	2	2
IA L2+00N 5+75W	1	15	11	51	.1	28	5	139	1.56	6	5	ND	2	14	1	2	2	31	.14	.041	13	33	.46	120	.04	4	1.35	.01	.05	1	6	1	2	2
IA L2+00N 5+50W	1	20	9	75	.1	46	7	230	2.50	22	5	ND	2	17	1	2	2	41	.18	.071	13	43	.69	122	.04	5	1.56	.01	.06	1	5	2	2	2
IA L1+50N 7+75W	2	14	9	48	.2	36	5	140	1.40	5	5	ND	1	20	1	2	2	29	.33	.021	11	47	.41	277	.02	4	.90	.01	.06	1	4	1	2	2
IA L1+50N 7+50W	1	8	8	42	.1	25	5	212	1.46	6	5	ND	1	13	1	2	5	30	.15	.021	12	31	.42	174	.04	3	.85	.01	.05	1	3	2	2	2
STD C/FA-5X	18	62	42	132	6.9	71	31	1032	4.16	42	18	7	39	50	19	16	22	61	.50	.092	41	56	.93	179	.07	40	1.89	.06	.15	13	99	103	99	20

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB	Pt** PPB	Pd** PPB	Rh** PPB
IA L1+50N 7+25W	1	14	3	78	.2	29	6	244	2.04	8	5	ND	2	11	1	2	2	35	.12	.031	10	41	.49	192	.04	4	1.87	.01	.06	1	4	1	3	2
IA L1+50N 7+00W	1	19	7	91	.1	37	7	205	2.73	14	5	ND	3	12	1	2	2	41	.15	.055	10	42	.62	164	.05	2	2.03	.01	.05	1	3	1	6	2
IA L1+50N 6+75W	1	11	8	59	.1	23	6	195	2.12	8	5	ND	1	12	1	2	2	33	.15	.032	9	32	.53	150	.04	2	1.61	.01	.05	1	2	1	8	2
IA L1+50N 6+50W	1	9	4	50	.1	17	5	183	1.63	6	5	ND	2	12	1	2	2	28	.14	.028	11	27	.49	112	.05	3	1.22	.01	.05	2	2	1	6	2
IA L1+50N 6+25W	1	6	5	31	.1	11	3	79	.83	2	5	ND	1	12	1	2	2	21	.14	.018	10	19	.27	119	.03	2	.96	.01	.04	2	1	2	5	2
IA L1+50N 6+00W	1	3	7	35	.1	7	3	114	1.08	6	5	ND	1	12	1	2	2	22	.15	.028	11	17	.29	105	.04	3	.77	.01	.04	2	2	3	4	2
IA L1+50N 5+75W	6	66	22	178	.3	82	20	968	5.46	47	5	ND	2	30	1	2	2	72	.43	.090	14	64	.66	606	.02	3	3.07	.01	.16	1	11	1	5	2
IA L1+50N 5+50W	1	20	10	71	.1	33	7	259	2.03	10	5	ND	1	21	1	2	2	34	.30	.036	12	39	.63	256	.04	2	1.42	.01	.07	1	5	1	2	2
IA L1+50N 5+25W	1	8	7	48	.1	18	4	135	1.31	6	5	ND	2	14	1	2	2	29	.17	.016	12	30	.43	170	.04	2	1.15	.01	.05	2	1	1	2	2
IA L1+50N 5+00W	1	11	5	42	.1	23	4	210	1.31	4	5	ND	1	13	1	2	2	25	.15	.016	11	27	.39	156	.03	2	1.02	.01	.05	1	1	1	2	2
IA L1+00N 7+75W	1	16	6	49	.2	33	6	217	1.74	8	5	ND	1	13	1	2	2	28	.15	.031	10	39	.53	147	.03	3	1.22	.01	.06	1	3	1	3	2
IA L1+00N 7+50W	1	15	4	48	.1	27	6	151	1.83	8	5	ND	1	13	1	2	2	32	.14	.014	10	36	.56	157	.04	3	1.17	.01	.05	2	2	1	2	2
IA L1+00N 7+00W	1	17	8	75	.1	39	8	328	2.27	11	5	ND	2	13	1	2	2	36	.16	.033	10	39	.60	196	.04	3	1.61	.01	.06	1	2	6	2	2
IA L1+00N 6+75W	1	6	2	43	.1	13	4	145	1.44	4	5	ND	2	10	1	2	2	28	.11	.024	10	23	.40	86	.05	2	.99	.01	.04	1	2	1	3	2
IA L1+00N 6+50W	1	8	3	42	.2	16	4	145	1.64	8	5	ND	2	10	1	2	2	32	.10	.018	10	28	.43	128	.04	2	1.13	.01	.04	1	2	3	2	2
IA L1+00N 6+25W	1	11	4	46	.1	14	4	179	1.94	11	5	ND	1	11	1	2	2	32	.12	.032	10	27	.39	98	.04	2	1.09	.01	.04	1	1	2	2	2
IA L1+00N 6+00W	1	18	8	64	.2	29	6	162	1.87	10	5	ND	1	15	1	2	2	31	.20	.037	9	31	.47	152	.03	4	1.55	.01	.06	1	5	1	2	2
IA L1+00N 5+75W	1	18	9	60	.1	25	7	279	2.16	10	5	ND	1	13	1	2	2	35	.15	.048	11	32	.54	162	.03	5	1.51	.01	.05	1	3	1	2	2
IA L1+00N 5+50W	1	26	9	87	.1	52	10	467	2.50	12	5	ND	1	21	1	2	2	38	.29	.036	13	51	.77	306	.04	3	1.52	.01	.07	1	6	1	2	2
IA L1+00N 5+25W	1	72	14	220	1.1	75	11	665	3.11	15	5	ND	2	55	2	2	2	49	.90	.164	18	60	.51	843	.01	4	2.93	.01	.13	2	5	1	2	2
IA L0+50N 7+50W	1	22	8	63	.1	45	8	204	2.17	11	5	ND	2	17	1	3	2	33	.20	.017	10	44	.64	200	.04	6	1.30	.01	.06	1	7	1	2	2
IA L0+50N 7+25W	1	12	7	49	.2	30	5	191	2.05	13	5	ND	2	12	1	2	2	34	.12	.024	10	39	.56	117	.05	2	1.07	.01	.05	1	2	1	2	2
IA L0+50N 7+00W	1	12	7	64	.1	23	6	254	1.96	10	5	ND	2	12	1	2	2	33	.14	.027	11	33	.51	169	.04	3	1.41	.01	.06	1	2	2	2	2
IA L0+50N 6+75W	1	16	7	58	.1	41	7	219	2.07	9	5	ND	2	13	1	2	2	33	.14	.035	11	42	.68	131	.04	3	1.52	.01	.06	1	10	4	2	2
IA L0+50N 6+50W	1	5	7	27	.1	9	3	176	.82	5	5	ND	1	11	1	2	2	22	.11	.018	12	18	.20	90	.04	2	.73	.01	.04	1	1	1	3	2
IA L0+50N 6+25W	1	5	7	29	.1	11	3	164	1.01	4	5	ND	1	11	1	2	2	22	.12	.022	12	20	.29	118	.05	2	.80	.01	.04	2	1	1	2	2
IA L0+50N 6+00W	1	9	4	53	.2	13	4	212	2.05	8	5	ND	2	10	1	2	2	34	.10	.071	9	30	.32	104	.03	2	1.35	.01	.04	1	2	2	4	2
IA L0+50N 5+75W	6	62	13	179	.8	74	16	1260	5.32	45	5	ND	1	34	1	2	2	65	.58	.103	10	59	.73	488	.02	7	3.13	.01	.18	1	4	1	5	2
IA L0+50N 5+50W	1	6	8	33	.1	10	3	195	.92	6	5	ND	1	14	1	2	2	21	.19	.012	11	19	.28	168	.04	2	.74	.01	.05	1	5	3	2	2
IA L0+50N 5+00W	2	20	7	57	.3	32	6	145	1.71	10	5	ND	1	20	1	2	2	31	.30	.019	9	31	.46	205	.03	2	1.11	.01	.06	1	3	1	2	2
IA L1S+00S 0+25E	1	27	6	75	.1	49	8	281	2.70	17	5	ND	2	11	1	2	2	45	.14	.051	9	68	.81	124	.03	6	1.83	.01	.06	1	23	1	3	3
IA L1S+00S 0+50E	1	41	9	71	.1	49	8	267	3.02	23	5	ND	2	11	1	2	3	45	.12	.046	10	62	.79	113	.03	2	1.36	.01	.06	1	9	1	6	2
IA L1S+00S 0+75E	1	46	6	50	.1	42	7	149	2.62	23	5	ND	1	11	1	2	3	45	.11	.032	7	63	.61	119	.02	2	1.49	.01	.04	1	5	1	9	2
IA L1S+00S 1+00E	1	34	7	34	.3	26	5	108	1.36	5	5	ND	1	10	1	2	2	32	.08	.024	8	47	.56	106	.02	5	1.60	.01	.03	1	11	1	6	2
IA L1S+00S 1+25E	1	61	11	69	.1	53	9	266	3.38	27	5	ND	3	13	1	2	2	46	.13	.070	11	55	.72	127	.04	2	1.93	.01	.05	1	5	1	7	2
IA L1S+00S 1+50E	3	70	11	98	1.0	46	15	915	4.15	31	5	ND	1	12	1	2	2	81	.12	.079	8	67	.71	219	.02	3	2.52	.01	.09	1	4	1	3	2
STD C/FA-5X	18	57	43	133	7.1	68	31	1042	4.20	38	18	7	36	47	18	20	19	56	.50	.090	38	57	.95	172	.06	38	2.08	.06	.14	11	101	96	98	22

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB	Pt** PPB	Pd** PPB	Rh** PPB
IA L16+00S 1+75E	1	11	5	20	.1	6	1	51	.52	2	5	ND	1	9	1	2	2	20	.07	.029	9	19	.15	60	.01	2	.85	.01	.03	1	10	2	4	2
IA L16+00S 2+00E	2	122	2	95	.3	48	10	205	2.20	11	5	ND	1	14	1	2	2	54	.27	.029	8	66	.96	150	.03	3	2.25	.01	.04	1	12	2	2	2
IA L16+00S 2+25E	4	207	8	69	.2	133	18	256	2.88	27	5	ND	2	21	1	5	2	59	.45	.046	8	109	1.41	151	.03	5	1.97	.01	.07	1	20	2	9	2
IA L16+00S 2+50E	1	297	13	77	.2	127	22	737	4.70	49	5	ND	2	21	1	4	2	73	.51	.041	11	121	1.33	184	.02	5	2.75	.01	.09	1	24	2	4	3
IA L16+00S 2+75E	1	218	5	65	.1	99	16	555	3.91	45	5	ND	1	17	1	3	2	74	.35	.034	10	111	1.16	137	.02	5	2.69	.01	.06	1	9	1	2	2
IA L16+00S 3+00E	1	98	6	75	.1	52	10	289	2.79	27	5	ND	1	14	1	3	2	54	.20	.028	10	62	.81	133	.04	2	1.69	.01	.05	1	8	2	2	2
IA L16+00S 3+25E	1	67	5	74	.1	46	10	397	2.59	15	5	ND	1	14	1	2	2	57	.34	.029	7	73	.69	183	.02	2	1.51	.01	.06	1	3	1	2	2
IA L16+00S 3+50E	1	67	3	70	.1	52	10	226	2.63	19	5	ND	1	14	1	2	2	55	.19	.032	8	68	.76	146	.03	2	1.58	.01	.05	2	4	1	2	2
IA L16+00S 3+75E	1	78	5	76	.2	56	11	190	3.48	96	5	ND	3	8	1	3	2	74	.09	.043	7	80	.69	107	.03	3	1.87	.01	.05	3	27	2	2	2
IA L16+00S 4+00E	1	163	6	82	.4	99	16	1005	3.47	20	5	ND	1	19	1	2	2	65	.36	.041	9	109	1.22	239	.02	3	2.70	.01	.07	1	24	1	2	2
IA L16+00S 4+25E	1	37	3	54	.2	36	7	220	1.85	6	5	ND	1	13	1	2	3	43	.18	.019	9	63	.65	119	.02	2	1.23	.01	.04	1	4	2	2	2
IA L16+00S 4+50E	1	88	7	60	.1	61	10	174	2.94	19	5	ND	1	11	1	3	2	56	.15	.033	7	90	.96	91	.03	2	1.97	.01	.04	2	6	2	2	2
IA L16+00S 4+75E	1	75	2	65	.1	60	13	196	3.46	16	5	ND	1	12	1	2	2	72	.18	.038	5	100	1.09	82	.03	2	2.29	.01	.03	1	6	2	2	2
IA L16+00S 5+00E	1	114	6	65	.1	75	13	229	3.67	29	5	ND	1	12	1	3	2	66	.13	.024	7	107	1.16	116	.03	2	2.23	.01	.04	1	9	1	2	2
IA L16+00S 5+25E	2	86	10	96	.1	80	14	258	3.30	31	5	ND	1	9	1	5	3	67	.20	.067	6	101	.90	104	.03	2	1.88	.01	.03	1	4	2	4	2
IA L16+00S 5+50E	3	85	12	77	.2	76	16	382	3.49	26	5	ND	1	14	1	4	2	65	.41	.042	7	94	.92	144	.03	5	2.24	.01	.06	1	5	2	2	2
IA L16+00S 5+75E	26	44	9	82	.2	47	11	230	2.96	32	5	ND	1	9	1	5	2	67	.23	.053	6	73	.52	95	.02	3	1.32	.01	.05	4	6	2	5	2
IA L16+00S 6+00E	1	140	8	80	.1	91	13	227	3.55	27	5	ND	2	12	1	5	2	63	.18	.040	8	91	1.07	147	.03	2	2.60	.01	.06	1	10	2	2	2
IA L16+00S 6+25E	1	104	14	79	.1	102	17	270	3.95	29	5	ND	2	13	1	6	3	66	.16	.036	8	117	1.54	139	.04	2	2.93	.01	.05	1	6	1	2	2
IA L16+00S 6+50E	2	109	6	61	.1	80	13	227	3.79	25	5	ND	2	12	1	2	2	69	.15	.016	7	103	1.28	111	.03	3	2.36	.01	.04	1	6	2	2	2
IA L16+00S 6+75E	6	152	16	148	.5	156	25	527	5.56	182	5	ND	2	15	1	8	2	99	.41	.059	8	117	1.00	189	.04	4	3.51	.01	.07	1	3	2	6	2
IA L19+50S 0+00	2	185	12	63	.1	94	16	448	3.77	36	5	ND	1	32	1	4	2	66	.67	.074	12	93	1.21	225	.04	5	2.43	.01	.07	1	11	2	5	2
IA L20+00S 0+00E	2	42	9	82	.2	48	10	218	3.74	33	5	ND	1	8	1	4	2	99	.10	.032	7	94	.64	80	.06	2	1.58	.01	.03	1	7	2	3	2
IA L20+00S 0+25E	2	58	12	83	.2	57	11	262	4.55	44	5	ND	1	9	1	7	2	71	.08	.035	7	83	.60	81	.05	5	1.64	.01	.03	1	2	1	2	2
IA L20+00S 0+50E	8	189	13	154	.5	113	17	773	3.97	51	5	ND	1	26	1	5	2	75	.58	.075	8	116	1.24	203	.04	2	2.67	.01	.09	1	9	1	10	2
IA L20+00S 0+75E	3	320	9	93	.7	203	22	848	4.17	79	5	ND	2	26	1	7	2	62	.47	.052	18	100	1.23	318	.03	5	3.00	.01	.13	1	16	1	9	2
IA L20+00S 1+00E	3	69	8	109	.4	69	11	813	2.62	18	5	ND	1	23	1	2	2	50	.43	.065	13	76	.63	319	.02	2	1.70	.01	.08	1	2	2	2	2
IA L20+00S 1+25E	3	101	17	111	.4	146	18	728	3.37	36	5	ND	1	25	1	2	2	55	.44	.046	16	93	1.10	327	.03	2	2.20	.01	.08	1	4	1	2	2
IA L20+00S 1+50E	1	23	8	63	.2	49	9	278	2.60	29	5	ND	1	12	1	4	2	49	.13	.028	9	70	.70	104	.04	2	1.27	.01	.05	1	2	1	2	2
I3 4N 1090	1	52	12	316	.1	89	20	2133	4.69	73	5	ND	1	9	4	17	2	74	.73	.126	27	45	.22	146	.02	2	1.76	.01	.04	1	6	1	2	2
STD C/FA-5X	18	61	42	132	6.9	68	31	1022	4.16	41	19	8	39	49	19	18	19	61	.50	.095	41	56	.95	181	.07	38	1.95	.06	.14	12	100	98	97	19

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB	Pt** PPB	Pd** PPB	Rh** PPB
3700N EL	1	28	15	72	.1	143	12	477	2.44	14	5	ND	1	22	1	2	2	35	1.14	.037	12	89	1.39	180	.03	3	.87	.01	.06	1	6	2	2	2
IA L10+50S 4+48E	1	224	11	90	.5	113	16	625	3.52	102	5	ND	1	21	1	2	3	58	1.13	.043	9	100	1.12	147	.03	4	2.16	.01	.10	7	13	2	5	2
IA L20S 3+30E	8	95	12	89	.1	122	20	3088	4.22	54	5	ND	1	26	1	3	2	58	.66	.043	8	97	1.06	322	.02	3	1.80	.02	.09	3	7	2	2	2

ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOU B.C. V6A 1R6 PHONE(604)253-3158 FAX(604)253-.

GEOCHEMICAL ANALYSIS CERTIFICATE

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: P1-P6 SOIL P7 SILT AU** PT** PD** RH** BY FA-MS.

DATE RECEIVED: OCT 20 1988 DATE REPORT MAILED: Nov 8/88 SIGNED BY. C. Leong ..D.TOYE, C.LEONG, B.CHAN, J.WANG; CERTIFIED B.C. ASSAYERS

EASTFIELD RESOURCES LTD. PROJECT INDATA File # 88-5383 Page 1

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB	Pt** PPB	Pd** PPB	Rh** PPB
IA 14N 0+00E	1	29	14	98	.1	287	31	939	3.78	82	5	ND	1	23	1	45	2	68	.55	.029	9	241	1.35	148	.02	5	1.95	.01	.02	1	7	1	3	2
IA 14N 0+25E	1	104	22	82	.1	509	42	712	5.09	114	5	ND	3	24	1	42	3	131	.47	.020	12	482	2.48	121	.02	6	2.17	.01	.06	2	18	2	34	2
IA 14N 0+50E	1	72	12	73	.1	179	25	661	4.39	32	5	ND	1	16	1	3	3	86	.80	.024	2	285	4.05	90	.02	3	4.14	.01	.13	1	1	3	4	2
IA 14N 0+75E	1	14	8	50	.1	59	10	215	3.02	29	5	ND	1	8	1	4	2	80	.33	.015	4	126	1.22	39	.02	2	1.66	.01	.03	1	4	3	3	2
IA 14N 1+00E	1	29	12	99	.1	110	18	596	4.51	18	5	ND	1	7	1	4	3	77	.19	.081	3	141	2.52	72	.04	2	2.99	.01	.06	1	5	1	5	2
IA 14N 1+25E	1	5	6	33	.1	35	4	90	1.77	20	5	ND	1	10	1	14	2	48	.17	.010	8	63	.30	64	.02	2	.77	.01	.01	3	2	5	2	2
IA 14N 1+50E	1	39	11	109	.2	93	20	590	4.92	23	5	ND	1	10	1	11	2	123	.44	.025	5	193	1.60	70	.03	2	3.00	.01	.02	1	2	1	2	2
IA 14N 1+75E	1	36	10	86	.1	156	19	346	3.55	60	5	ND	1	10	1	28	2	59	.16	.030	8	179	1.20	127	.02	4	1.89	.01	.04	1	3	2	6	2
IA 14N 2+00E	1	13	9	50	.1	61	7	193	2.54	20	5	ND	2	8	1	11	3	62	.14	.025	8	96	.65	62	.02	2	1.33	.01	.03	2	2	1	2	2
IA 14N 2+25E	1	33	13	107	.1	127	19	977	3.64	49	5	ND	1	13	1	21	2	65	.21	.050	8	147	1.13	145	.02	2	2.04	.01	.03	1	1	1	2	2
IA 14N 2+50E	1	534	16	170	.1	296	58	4730	4.38	73	5	ND	1	12	1	26	3	73	.41	.061	10	211	1.23	183	.03	4	3.46	.01	.06	1	1	1	2	2
IA 14N 2+75E	1	74	12	96	.1	82	17	498	4.22	17	5	ND	1	10	1	8	2	105	.26	.027	4	168	1.59	61	.03	3	2.16	.01	.02	1	28	2	2	2
IA 14N 3+00E	1	95	9	117	.1	98	15	237	3.80	22	5	ND	1	9	1	8	2	86	.23	.017	5	217	1.43	50	.03	2	1.98	.01	.01	1	3	1	2	2
IA 14N 3+25E	1	97	14	83	.1	185	22	468	3.74	33	5	ND	2	14	1	17	3	67	.19	.025	7	250	2.43	160	.03	4	2.34	.01	.03	1	4	2	5	2
IA 14N 3+50E	1	7	7	41	.1	13	3	92	1.59	7	5	ND	1	9	1	2	2	46	.12	.014	7	31	.18	53	.05	2	.66	.01	.03	2	3	1	2	2
IA 14N 3+75E	1	238	16	95	.1	184	24	1366	4.27	25	5	ND	2	24	1	8	2	76	.92	.050	26	239	1.73	209	.02	3	3.35	.01	.06	1	5	2	12	2
IA 14N 4+00E	1	41	11	100	.2	60	11	1709	2.98	11	5	ND	1	13	1	2	2	70	.36	.045	6	110	.65	268	.03	2	1.34	.01	.05	1	1	1	2	2
IA 14N 4+25E	1	29	9	66	.1	41	6	204	2.92	17	5	ND	1	11	1	2	2	63	.17	.024	7	70	.60	100	.04	2	1.55	.01	.02	1	2	1	2	2
IA 14N 4+50E	1	27	15	102	.1	61	10	328	2.89	14	5	ND	2	15	1	2	2	55	.32	.031	8	84	.74	122	.04	2	1.64	.01	.02	1	1	1	2	2
IA 14N 4+75E	1	38	14	137	.1	156	17	270	4.38	43	5	ND	2	10	1	11	2	82	.14	.045	7	227	2.44	178	.03	5	2.72	.01	.07	1	8	2	2	2
IA 14N 5+00E	1	23	12	70	.1	69	17	1267	3.46	14	5	ND	1	9	1	5	2	92	.34	.036	6	153	1.31	113	.04	2	1.87	.01	.01	2	5	4	2	2
IA 14N 5+25E	1	32	14	97	.2	79	12	210	4.59	31	5	ND	2	13	1	17	2	83	.25	.041	7	160	1.16	135	.04	2	2.33	.01	.05	1	5	1	4	2
IA 14N 5+50E	2	44	9	145	.2	977	62	569	8.17	250	5	ND	2	18	1	26	2	77	.59	.078	8	501	.85	220	.02	2	1.85	.01	.06	1	3	6	3	2
IA 14N 5+75E	2	18	12	87	.1	82	13	233	3.74	14	5	ND	2	12	1	19	3	95	.37	.032	8	152	1.13	136	.06	2	1.95	.01	.04	1	2	1	2	2
IA 14N 6+00E	2	59	11	110	.2	99	20	343	4.64	25	5	ND	2	16	1	25	2	105	.44	.028	8	189	1.65	215	.05	5	2.61	.01	.04	2	3	1	2	2
IA 3+50NA 7+75W	2	55	16	81	.3	96	9	240	3.53	26	5	ND	2	48	1	2	3	46	1.16	.054	16	62	.74	539	.02	3	2.71	.01	.16	1	5	2	2	2
IA 3+50NA 7+50W	1	25	9	66	.1	49	7	343	2.19	14	5	ND	2	24	1	2	2	32	.42	.047	14	40	.65	220	.04	4	1.28	.01	.09	1	3	2	2	2
IA 3+50NA 7+25W	2	40	12	107	.2	66	8	438	2.73	17	5	ND	1	23	1	2	2	40	.36	.040	16	49	.69	357	.03	3	1.84	.01	.12	1	3	2	2	2
IA 3+50NA 7+00W	1	12	8	74	.1	32	4	164	1.66	14	5	ND	3	15	1	2	2	30	.21	.060	12	32	.45	142	.04	4	1.01	.01	.06	2	1	1	2	2
IA 3+50NA 6+75W	1	15	6	57	.1	38	4	162	1.58	12	5	ND	2	14	1	2	2	26	.17	.061	11	36	.41	109	.03	2	.99	.01	.08	1	2	1	2	2
IA 3+50NA 6+50W	2	27	9	83	.1	42	6	215	2.34	13	5	ND	2	11	1	2	2	36	.10	.052	10	44	.54	128	.04	3	1.83	.01	.05	1	3	2	2	2
IA 3+50NA 6+25W	3	24	10	84	.1	46	8	664	2.00	12	5	ND	1	23	1	2	3	36	.37	.031	12	42	.52	304	.02	2	1.67	.01	.09	1	2	1	2	2
IA 3+50NA 6+00W	2	37	12	91	.2	70	10	581	2.67	21	5	ND	2	20	1	2	3	43	.31	.038	12	55	.76	227	.05	4	1.63	.01	.10	1	3	2	2	2
IA 3+50NA 5+75W	1	23	10	85	.1	55	7	286	2.16	17	5	ND	2	18	1	2	2	38	.27	.042	12	46	.74	180	.05	2	1.39	.01	.08	1	2	2	2	2
IA 3+50NA 5+50W	1	19	10	93	.1	42	6	232	2.13	15	5	ND	3	15	1	2	2	40	.22	.043	11	41	.68	161	.05	2	1.43	.01	.06	1	2	1	2	2
IA 3+50NA 5+25W	1	26	11	147	.2	63	10	367	2.72	12	5	ND	3	16	1	2	2	53	.24	.035	11	63	1.02	253	.07	2	2.05	.01	.11	1	2	1	2	2
STD C/FA-5X	18	57	38	132	7.0	68	28	1052	3.91	38	19	7	37	45	17	17	21	56	.49	.089	37	53	.90	175	.06	34	1.96	.06	.14	11	98	102	97	22

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB	Pt** PPB	Pd** PPB	Rh** PPB
IA 3+50NA 5+00W	3	57	11	104	1.2	102	8	381	2.80	22	5	ND	2	37	1	4	2	38	.94	.140	20	53	.58	425	.02	5	2.70	.01	.10	1	16	2	2	2
IA 3+50NA 4+75W	1	75	10	71	.1	88	10	573	2.33	60	5	ND	2	21	1	20	2	31	.94	.055	10	45	.59	196	.03	6	1.15	.01	.05	1	5	2	2	2
IA 3+50NA 4+50W	1	1234	9	89	.1	52	13	530	2.86	51	5	ND	1	21	1	6	2	43	.88	.043	10	43	.73	163	.04	3	1.71	.01	.06	1	1	2	2	2
IA 3+50NA 4+25W	2	4592	10	87	.1	58	38	550	3.21	15	5	ND	1	24	1	3	2	45	.78	.052	14	47	.66	124	.03	4	2.31	.01	.08	1	28	1	4	2
IA 3+50NA 4+00W	1	120	11	74	.1	24	6	156	3.00	16	5	ND	3	11	1	2	2	55	.10	.041	10	39	.48	105	.05	2	1.78	.01	.05	1	1	1	2	2
IA 3+50NA 3+75W	1	437	6	66	.1	27	6	168	1.82	9	5	ND	2	11	1	2	2	38	.19	.022	9	39	.52	101	.03	2	1.32	.01	.04	1	1	2	2	2
IA 3+50NA 3+50W	1	4918	13	110	.2	75	14	901	3.56	18	5	ND	2	31	1	4	2	51	1.59	.071	13	54	.70	250	.02	3	2.54	.01	.09	1	9	2	12	2
IA 3+50NA 3+25W	1	311	7	62	.1	30	7	227	2.07	10	5	ND	1	14	1	3	2	41	.40	.029	9	40	.59	133	.04	2	1.20	.01	.04	1	1	2	2	2
IA 3+50NA 3+00W	1	114	7	63	.1	37	6	157	2.12	10	5	ND	2	13	1	2	2	41	.28	.012	10	41	.59	152	.04	2	1.36	.01	.05	1	1	1	2	2
IA 3+50NA 2+75W	1	765	9	96	.1	56	11	595	2.71	17	5	ND	1	14	1	2	2	46	.42	.026	13	45	.66	172	.03	2	1.91	.01	.04	1	5	2	3	2
IA 3+50NA 2+50W	1	557	11	87	.1	57	11	349	3.21	14	5	ND	3	11	1	2	2	62	.19	.024	9	62	1.13	122	.03	2	2.30	.01	.05	1	5	1	2	2
IA 3+50NA 2+25W	1	29	5	44	.1	18	5	110	1.47	7	5	ND	2	11	1	2	2	34	.38	.015	10	27	.35	113	.04	2	1.06	.01	.05	1	1	1	2	2
IA 3+50NA 2+00W	2	77	10	80	.1	30	7	169	3.03	26	5	ND	2	9	1	3	2	59	.16	.023	10	35	.52	113	.06	2	1.69	.01	.04	1	1	1	2	2
IA 3+00N 7+25W	2	30	10	80	.1	35	7	289	2.31	16	5	ND	1	25	1	2	2	43	.41	.028	12	35	.56	394	.03	3	1.58	.01	.07	1	1	1	2	2
IA 3+00N 7+00W	2	35	12	90	.1	52	9	488	2.83	18	5	ND	3	26	1	5	2	40	.41	.056	16	43	.76	232	.06	2	1.49	.01	.07	1	5	2	2	2
IA 3+00N 6+75W	4	89	19	163	.2	100	14	839	3.93	30	5	ND	2	43	1	4	2	55	.97	.076	17	58	.64	666	.02	3	2.68	.01	.11	1	6	2	2	2
IA 3+00N 5+50W	1	13	7	50	.1	29	4	145	1.37	7	5	ND	3	15	1	2	3	26	.18	.038	13	27	.41	132	.04	2	.97	.01	.06	1	1	2	2	2
IA 3+00N 6+25W	1	6	3	42	.2	15	3	181	.88	2	5	ND	2	11	1	2	2	22	.10	.015	12	24	.31	114	.05	2	.77	.01	.05	1	1	2	2	2
IA 3+00N 6+00W	1	12	6	62	.2	23	4	183	1.53	3	5	ND	3	12	1	2	2	33	.12	.025	11	29	.55	130	.05	2	1.34	.01	.06	1	1	1	2	2
IA 3+00N 5+75W	1	8	8	49	.2	17	3	140	1.21	7	5	ND	3	13	1	2	2	26	.14	.024	12	27	.36	125	.05	2	.90	.01	.05	1	2	1	2	2
IA 3+00N 5+50W	1	14	7	61	.1	31	4	186	1.52	9	5	ND	2	19	1	2	3	32	.29	.035	12	31	.57	202	.04	2	1.24	.01	.07	1	1	1	2	2
IA 3+00N 5+25W	1	35	12	145	.2	55	9	213	2.36	11	5	ND	2	22	1	2	2	35	.42	.056	14	41	.45	295	.02	2	2.25	.01	.08	1	1	2	2	2
IA 1+50N 10+00E	1	21	8	72	.1	46	6	267	2.25	16	5	ND	3	16	1	3	2	38	.24	.034	14	41	.73	143	.05	2	1.39	.01	.06	1	2	2	4	2
IA 1+50N 10+25E	1	47	14	127	.1	92	11	344	3.49	24	5	ND	2	15	1	5	2	55	.31	.084	14	75	.99	193	.03	3	2.56	.01	.08	1	5	2	3	2
IA 1+50N 10+50E	1	70	13	121	.2	116	15	607	3.76	26	5	ND	2	15	1	6	2	63	.25	.051	13	116	1.08	275	.02	2	2.84	.01	.10	1	3	1	3	2
IA 1+50N 10+75E	1	141	22	220	.1	383	20	525	4.77	32	5	ND	6	16	1	13	2	63	.32	.083	27	188	1.89	287	.02	5	4.37	.01	.13	1	14	2	5	2
IA 1+50N 11+00E	1	32	11	69	.2	96	11	224	2.53	17	5	ND	2	9	1	8	2	53	.18	.025	7	121	1.73	89	.03	2	1.87	.01	.05	1	1	2	2	2
IA 1+50N 11+25E	1	51	12	76	.1	172	18	357	3.61	31	5	ND	2	9	1	11	2	65	.18	.032	7	189	2.57	110	.03	4	2.21	.01	.03	1	5	1	5	2
IA 1+50N 11+50E	1	33	12	104	.1	142	15	336	4.59	26	5	ND	2	9	1	8	2	80	.16	.061	7	177	1.59	87	.03	2	2.29	.01	.05	1	1	1	2	2
IA 1+50N 11+75E	1	25	12	86	.2	125	17	375	5.34	27	5	ND	3	7	1	8	2	105	.12	.063	6	200	1.95	64	.04	2	2.51	.01	.05	1	1	1	6	2
IA 1+50N 12+00E	1	15	9	73	.1	89	12	291	4.06	16	5	ND	2	7	1	5	2	82	.15	.050	7	142	1.16	58	.04	2	1.79	.01	.05	1	1	2	2	2
IA 1+50N 12+25E	1	14	9	76	.3	102	15	460	4.36	21	5	ND	2	7	1	7	2	94	.18	.053	6	168	1.47	55	.04	2	1.97	.01	.05	1	3	2	2	2
IA 0+50N 6+50E	1	19	10	78	.1	38	6	171	2.43	60	5	ND	2	12	1	9	2	55	.19	.025	9	46	.61	95	.05	2	1.34	.01	.05	1	5	2	3	2
IA 0+50N 6+75E	1	35	11	64	.2	56	8	204	2.66	1469	5	ND	2	14	2	28	4	42	1.22	.043	9	61	.47	96	.02	2	1.68	.01	.05	1	8	2	2	2
IA 0+50N 7+00E	1	17	12	44	.1	29	5	115	2.33	81	5	ND	2	7	1	8	3	58	.11	.020	8	55	.43	57	.03	2	1.22	.01	.04	2	80	1	2	2
IA 0+50N 7+25E	1	38	14	69	.2	72	11	235	2.99	115	5	ND	3	10	1	12	4	56	.13	.041	10	80	.83	150	.02	2	2.32	.01	.07	1	11	2	2	2
STD C/FA-5X	18	57	43	132	7.1	68	28	909	3.91	38	22	7	36	45	17	16	21	55	.48	.088	37	55	.89	174	.06	34	1.89	.06	.14	12	102	96	100	21

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB	Pt** PPB	Pd** PPB	Rh** PPB
IA 0+50N 7+50E	1	33	13	72	.2	82	11	328	3.47	126	5	ND	2	9	1	12	2	68	.11	.052	9	112	1.06	99	.03	2	2.44	.01	.09	1	8	1	3	2
IA 0+50N 7+75E	1	30	11	66	.1	48	7	224	2.82	78	5	ND	1	11	1	8	2	52	.18	.044	10	59	.55	107	.03	4	1.61	.01	.07	1	6	1	2	4
IA 0+50N 8+00E	1	26	14	105	.1	59	10	198	3.06	54	5	ND	2	11	1	8	2	53	.17	.062	9	74	.59	118	.03	3	2.28	.01	.05	1	1	1	4	2
IA 0+50N 8+25E	1	27	14	86	.2	59	9	691	3.43	72	5	ND	2	10	1	11	2	65	.15	.092	10	76	.74	102	.03	2	2.02	.01	.06	1	3	3	2	2
IA 0+50N 8+50E	1	72	11	58	.1	80	11	230	3.19	79	5	ND	1	9	1	14	2	66	.19	.048	8	106	1.20	97	.03	3	1.93	.01	.07	1	3	1	3	2
IA 0+50N 8+75E	1	18	12	73	.1	61	10	293	2.52	33	5	ND	1	11	1	8	2	52	.23	.023	9	91	.85	104	.04	2	1.74	.01	.05	1	2	6	2	2
IA 0+50W 9+25E	1	16	13	76	.1	57	10	246	2.40	34	5	ND	1	10	1	9	2	51	.24	.018	9	96	.81	99	.03	2	1.45	.01	.02	1	1	1	2	2
IA 0+00 7+00W	1	8	9	33	.3	17	3	115	1.21	8	5	ND	2	12	1	2	2	27	.12	.017	11	26	.35	104	.04	2	.84	.01	.07	1	1	4	2	2
IA 0+00 6+75W	1	5	7	23	.4	7	1	56	.58	5	5	ND	1	10	1	2	2	13	.09	.015	11	16	.13	92	.02	4	.70	.01	.07	1	1	3	2	2
IA 0+00 6+50W	1	14	8	47	.2	33	4	174	1.79	6	5	ND	2	14	1	2	2	34	.16	.034	13	38	.65	118	.04	4	1.46	.01	.09	1	1	1	2	2
IA 0+00 6+25W	2	15	13	65	.1	28	4	168	2.56	14	5	ND	3	13	1	2	2	41	.14	.043	12	42	.55	117	.04	5	1.69	.01	.05	1	2	1	3	2
IA 0+00 6+00W	2	33	12	101	.4	48	8	374	2.65	13	5	ND	1	16	1	2	2	45	.15	.041	12	49	.66	231	.01	4	2.65	.01	.13	1	11	3	2	2
IA 0+00 5+75W	1	10	9	53	.1	16	3	133	1.79	10	5	ND	2	12	1	2	2	36	.13	.054	12	28	.37	109	.04	2	1.35	.01	.06	1	1	2	2	2
IA 0+00 5+50W	6	66	19	146	.4	70	16	1270	4.53	40	5	ND	1	40	1	2	2	68	.74	.085	15	58	.71	617	.01	3	3.08	.01	.19	1	7	2	2	2
IA 0+00 5+25W	2	30	12	74	.4	40	7	211	2.29	13	5	ND	2	23	1	2	2	39	.29	.023	11	34	.59	236	.04	3	1.46	.01	.09	1	3	1	2	2
IA 0+50S 9+00E	1	32	9	59	.2	98	13	316	3.31	67	5	ND	1	8	1	14	2	79	.18	.026	6	158	1.47	77	.02	4	1.86	.01	.06	1	2	5	2	2
IA 1+50S 6+50E	1	25	14	86	.1	50	10	212	3.27	33	5	ND	2	11	1	7	2	51	.14	.046	8	73	.70	111	.04	4	2.31	.01	.06	1	2	4	5	2
IA 1+50S 6+75E	1	18	18	56	.2	43	7	180	3.48	52	5	ND	3	11	1	10	2	71	.11	.020	9	76	.70	106	.04	2	2.09	.01	.07	1	5	4	2	2
IA 1+50S 7+00E	1	15	12	38	.2	28	4	97	2.10	32	5	ND	2	9	1	8	2	58	.11	.019	9	53	.38	77	.03	3	1.29	.01	.07	1	1	1	2	2
IA 1+50S 7+75E	1	18	13	53	.1	36	5	153	2.34	58	5	ND	2	12	1	11	2	50	.12	.017	10	57	.57	100	.03	2	1.27	.01	.06	1	1	1	5	2
IA 1+50S 8+00E	1	30	10	68	.1	54	8	244	2.66	42	5	ND	2	13	1	10	2	53	.19	.064	11	70	.93	124	.04	4	1.86	.01	.05	1	5	1	6	2
IA 1+50S 8+25E	1	16	12	53	.1	25	5	235	1.68	21	5	ND	1	13	1	6	2	38	.13	.026	12	40	.54	134	.03	5	1.39	.01	.06	1	1	2	2	2
IA 1+50S 8+50E	1	57	16	79	.1	77	14	366	2.63	55	5	ND	1	16	1	10	2	53	.43	.043	16	73	.78	259	.02	2	2.52	.01	.09	1	4	1	10	2
IA 1+50S 8+75E	1	19	13	60	.2	54	8	181	2.80	36	5	ND	3	10	1	7	2	64	.18	.019	11	83	.68	149	.03	6	1.50	.01	.06	1	2	1	2	2
IA 1+50S 9+00E	1	17	12	65	.1	50	7	162	3.29	50	5	ND	3	9	1	7	2	64	.13	.055	10	82	.76	73	.04	2	1.99	.01	.07	1	5	1	6	2
IA 1+50S 9+25E	1	85	10	50	.1	46	9	185	3.86	45	5	ND	2	55	1	9	2	68	.24	.040	8	79	.86	91	.03	3	1.94	.01	.07	1	3	4	2	2
IA 1+50S 9+50E	1	20	12	68	.2	53	7	233	3.09	48	6	ND	3	9	1	9	2	64	.12	.100	10	85	.78	74	.03	3	2.05	.01	.07	1	4	3	2	5
IA 1+50S 9+75E	1	35	14	66	.1	61	9	1949	3.04	135	5	ND	2	9	1	7	2	63	.10	.061	9	99	.89	131	.03	2	2.25	.01	.07	1	11	2	2	2
IA 1+50S 10+00E	1	18	9	56	.1	72	9	220	2.26	65	5	ND	1	9	1	2	2	50	.23	.020	9	101	1.33	106	.03	2	1.50	.01	.05	1	5	2	2	2
IA 1+50S 10+25E	1	50	13	85	.2	147	18	712	3.42	121	5	ND	2	11	1	9	2	63	.42	.028	11	126	1.59	157	.04	3	2.36	.01	.07	1	7	3	2	2
IA 1+50S 10+50E	1	27	11	62	.2	53	9	285	3.81	79	5	ND	2	8	1	9	2	107	.13	.056	8	89	.81	95	.03	2	1.64	.01	.08	1	21	2	2	2
IA 1+50S 10+75E	1	47	17	76	.1	116	13	259	3.82	113	5	ND	2	9	1	10	2	69	.16	.080	8	147	1.75	103	.03	4	2.50	.01	.06	1	16	1	2	2
IA 1+50S 11+00E	1	22	15	57	.1	68	9	170	3.11	81	5	ND	2	8	1	9	2	59	.12	.040	8	108	.95	71	.03	2	2.09	.01	.05	1	9	1	2	2
IA 1+50S 11+25E	1	30	14	64	.1	90	11	218	3.75	101	5	ND	3	8	1	11	2	70	.10	.062	8	128	1.27	75	.03	2	2.49	.01	.08	1	6	2	2	2
IA 1+50S 11+50E	1	29	13	72	.2	74	12	469	3.77	82	5	ND	2	8	1	9	2	77	.10	.039	8	120	1.07	107	.03	2	2.61	.01	.07	1	6	1	2	3
IA 1+50S 11+75E	1	15	9	60	.1	51	7	181	4.07	55	5	ND	2	9	1	11	2	80	.16	.049	7	96	.71	63	.05	2	1.70	.01	.07	1	5	4	3	2
STD C/FA-5X	18	59	44	132	6.7	67	30	1023	4.08	43	24	7	38	48	18	18	18	60	.51	.095	40	53	.93	179	.07	38	2.03	.06	.14	12	100	96	101	22

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB	Pt** PPB	Pd** PPB	Rh** PPB
IA 1+50S 12+00E	1	43	15	58	.1	120	16	496	5.52	117	5	ND	1	8	1	19	2	95	.09	.051	6	158	1.28	126	.03	4	3.08	.01	.07	1	2	1	2	2
IA 1+50S 12+25E	1	18	9	53	.1	71	9	204	3.76	52	5	ND	1	7	1	11	2	79	.10	.028	5	133	1.05	57	.04	2	1.78	.01	.04	1	2	1	2	2
IA 1+50S 12+50E	1	24	9	68	.1	84	10	250	4.03	46	5	ND	1	8	1	9	2	63	.09	.034	6	146	1.10	71	.04	5	2.16	.01	.04	1	2	1	2	2
IA 3+00S 12+25E	1	20	10	69	.1	53	8	451	3.62	35	5	ND	1	10	1	7	2	68	.27	.060	5	92	.75	74	.02	2	1.83	.01	.06	1	1	1	2	2
IA 3+00S 12+50E	1	9	4	37	.1	39	6	383	2.30	22	5	ND	1	6	1	8	2	53	.11	.032	5	74	.47	49	.02	2	.82	.01	.04	1	2	1	3	2
IA 4+00S 10+00E	1	14	11	38	.1	25	4	124	2.37	29	5	ND	1	10	1	6	2	49	.12	.022	9	47	.35	112	.03	2	1.69	.01	.04	1	2	1	2	2
IA 4+00S 10+25E	1	19	11	59	.1	39	7	180	3.06	40	5	ND	2	8	1	7	3	53	.09	.040	8	70	.59	96	.04	2	2.00	.01	.05	1	3	1	2	2
IA 4+00S 10+50E	1	13	7	43	.1	36	5	272	2.45	38	5	ND	1	8	1	7	2	53	.09	.021	8	58	.54	70	.04	2	1.24	.01	.03	1	1	1	2	2
IA 4+00S 10+75E	1	17	6	60	.2	29	6	198	3.59	33	5	ND	1	7	1	3	2	70	.07	.023	7	60	.46	69	.05	2	1.63	.01	.04	1	1	1	2	2
IA 4+00S 11+00E	1	30	10	76	.1	71	12	450	3.72	65	5	ND	1	8	1	11	2	71	.08	.039	8	115	1.05	117	.03	2	2.07	.01	.08	1	2	1	3	2
IA 4+00S 11+25E	1	10	7	41	.1	33	5	176	2.10	25	5	ND	1	7	1	6	2	47	.10	.022	7	61	.62	55	.03	2	1.21	.01	.03	2	25	1	2	2
IA 4+00S 11+50E	1	24	8	53	.1	92	11	371	3.55	68	5	ND	1	7	1	7	2	61	.12	.029	6	130	1.30	64	.03	2	1.98	.01	.06	1	3	1	2	2
IA 4+00S 11+75E	1	12	10	56	.1	45	6	227	3.36	42	5	ND	1	6	1	5	3	61	.11	.062	7	79	.55	49	.03	2	1.47	.01	.05	1	4	1	2	2
IA 4+00S 12+00E	1	26	18	69	.2	89	10	231	3.22	116	5	ND	2	7	1	9	2	55	.09	.061	6	123	1.07	73	.03	2	2.14	.01	.07	1	7	1	2	2
IA 4+00S 12+25E	1	17	8	69	.1	60	10	299	5.03	120	5	ND	1	6	1	8	2	54	.10	.041	5	80	.70	47	.01	2	1.66	.01	.06	1	9	2	2	2
IA 6+00S 10+00E	1	22	7	61	.1	41	5	166	2.83	22	5	ND	2	10	1	3	2	50	.11	.024	7	62	.68	82	.03	2	1.81	.01	.08	1	1	1	2	2
IA 6+00S 10+25E	1	21	10	64	.2	129	14	293	3.21	44	5	ND	3	9	1	10	2	53	.14	.020	7	160	1.78	109	.03	4	1.54	.01	.09	1	3	1	3	2
IA 6+00S 10+50E	1	17	10	50	.1	46	5	172	2.64	34	5	ND	1	8	1	6	2	50	.06	.021	7	68	.64	66	.03	2	1.36	.01	.04	2	1	1	2	2
IA 6+00S 10+75E	1	11	3	40	.1	30	4	126	1.59	18	5	ND	1	9	1	3	2	36	.08	.013	7	49	.54	68	.03	2	1.12	.01	.06	1	3	1	2	2
IA 6+00S 11+00E	1	25	11	63	.1	56	9	279	2.92	63	5	ND	1	9	1	11	2	58	.10	.025	7	91	.93	111	.03	2	1.68	.01	.07	1	2	1	4	2
IA 6+00S 11+25E	1	26	10	59	.1	72	9	203	3.37	85	5	ND	2	9	1	14	2	55	.09	.042	7	108	.88	78	.03	2	2.03	.01	.05	1	2	1	2	2
IA 6+00S 11+50E	1	24	9	76	.1	54	8	318	3.63	89	5	ND	2	9	1	17	2	60	.09	.129	7	92	.72	74	.03	2	2.12	.01	.05	1	2	1	2	2
IA 6+00S 11+75E	1	26	12	78	.1	73	9	220	3.70	118	5	ND	1	9	1	17	2	56	.08	.036	7	107	.90	92	.03	3	2.03	.01	.07	1	5	1	2	2
IA 6+00S 12+00E	1	31	11	86	.1	68	10	237	3.43	47	5	ND	2	9	1	14	2	50	.08	.087	7	100	.86	95	.03	2	2.72	.01	.05	1	1	3	2	2
IA 6+00S 12+25E	1	19	13	66	.1	44	6	158	2.81	42	5	ND	2	8	1	11	3	63	.10	.049	7	89	.66	92	.03	2	2.05	.01	.05	1	2	1	2	2
IA 6+00S 12+50E	1	18	8	68	.1	55	12	1155	3.49	36	5	ND	1	8	1	10	2	54	.11	.077	7	78	.75	97	.03	2	1.80	.01	.07	1	2	3	2	2
IA 10+50S BLC	1	120	6	105	.2	73	14	519	4.20	23	5	ND	2	7	1	6	2	78	.15	.047	5	113	.89	86	.03	2	2.55	.01	.08	1	63	1	2	2
IA 10+50S 0+25E	1	130	9	75	.1	63	13	244	4.44	17	5	ND	1	9	1	2	2	104	.22	.029	5	132	1.08	58	.02	3	2.43	.01	.06	1	17	1	2	2
IA 10+50S 0+50E	1	399	11	104	.2	90	23	693	3.86	25	5	ND	1	12	1	2	3	80	.39	.032	6	80	.81	102	.02	2	2.56	.01	.07	1	54	3	2	2
IA 10+50S 0+75E	2	918	7	68	.2	108	30	596	4.07	38	5	ND	2	13	1	7	3	63	.30	.021	8	116	1.16	97	.03	3	2.32	.01	.08	1	18	4	2	2
IA 10+50S 1+00E	1	109	9	62	.2	63	20	207	4.65	21	5	ND	1	9	1	2	2	80	.18	.018	3	92	.41	56	.01	2	1.76	.01	.07	1	2	3	4	2
IA 10+50S 1+25E	1	113	7	64	.2	61	12	248	4.31	66	5	ND	2	8	1	3	2	90	.09	.024	6	75	.41	62	.02	2	1.57	.01	.04	1	17	2	2	2
IA 10+50S 1+50E	2	140	12	75	.1	71	13	258	3.51	79	5	ND	2	9	1	3	2	63	.11	.030	7	83	.77	91	.04	2	2.27	.01	.07	1	4	3	2	2
IA 10+50S 1+75E	2	77	10	55	.1	57	8	174	3.35	82	5	ND	2	10	1	3	2	64	.15	.015	7	59	.57	79	.04	2	1.72	.01	.04	1	10	4	3	2
IA 10+50S 2+00E	2	25	9	63	.1	34	7	210	3.34	41	5	ND	2	9	1	3	3	63	.12	.018	7	57	.41	62	.05	2	1.29	.01	.05	1	12	3	2	2
IA 10+50S 2+25E	1	81	9	72	.2	55	21	510	3.03	67	5	ND	2	10	1	3	2	54	.21	.020	7	59	.60	123	.04	2	1.79	.01	.08	1	14	3	3	2
STD C/FA-5E	18	58	39	132	7.1	67	29	1028	4.05	40	21	7	37	47	17	16	22	57	.49	.092	37	56	.90	171	.06	36	1.93	.06	.16	12	97	103	98	23

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB	Pt** PPB	Pd** PPB	Rh** PPB
IA 10+50S 2+50E	1	98	12	65	.1	56	12	289	3.38	25	5	ND	2	14	1	4	2	65	.37	.025	9	74	.61	123	.04	2	2.57	.01	.06	2	4	1	2	2
IA 10+50S 2+75E	2	412	13	87	.1	206	42	222	5.89	38	5	ND	3	12	1	5	2	100	.30	.036	5	156	.95	236	.02	3	5.52	.01	.14	1	1	5	2	2
IA 10+50S 3+00E	1	322	18	129	.5	245	21	1010	6.88	134	5	ND	4	19	1	11	4	96	.81	.063	9	163	1.28	323	.02	3	5.02	.01	.15	1	18	1	7	2
IA 10+50S 3+25E	1	61	10	77	.1	67	12	260	3.24	32	5	ND	2	12	1	6	2	62	.20	.019	8	106	1.25	120	.04	4	2.05	.01	.05	2	4	1	2	2
IA 10+50S 3+50E	1	53	9	86	.1	49	8	199	3.01	20	5	ND	3	12	1	4	2	51	.13	.047	9	75	.72	122	.04	2	2.07	.01	.07	1	5	2	2	2
IA 10+50S 3+75E	2	185	15	151	.1	150	21	536	12.42	146	5	ND	3	11	1	6	2	141	.21	.068	4	160	.82	193	.01	3	4.27	.01	.09	1	1	1	12	2
IA 10+50S 4+00E	1	292	18	105	.3	124	16	1600	4.53	99	5	ND	3	15	1	7	2	73	.69	.045	11	123	1.13	187	.02	2	3.37	.01	.09	1	3	4	4	2
IA 10+50S 4+25E	1	31	9	58	.1	34	6	137	2.25	16	5	ND	2	10	1	3	2	42	.12	.016	9	63	.62	90	.04	5	1.49	.01	.05	2	5	1	2	2
IA 10+50S 4+50E	1	165	14	55	.2	72	12	316	3.32	82	5	ND	2	14	1	6	2	59	.55	.027	8	100	.72	116	.02	3	2.06	.01	.08	1	5	3	3	2
IA 10+50S 4+75E	1	128	14	71	.1	76	14	249	3.74	68	5	ND	2	14	1	4	2	60	.32	.031	9	99	.78	192	.03	3	2.62	.01	.06	3	6	1	7	2
IA 10+50S 5+00E	2	171	22	144	.3	102	21	1192	4.89	299	5	ND	3	19	1	6	2	77	1.11	.060	9	97	.68	215	.02	2	3.14	.01	.10	1	1	2	4	2
IA BL 11+00S	1	965	13	112	.5	162	17	2212	4.01	38	5	ND	3	16	1	7	2	58	.99	.047	9	100	1.02	182	.02	3	3.10	.01	.12	1	4	4	8	2
IA BL 11+50S	1	289	12	89	.1	65	11	544	2.82	18	5	ND	2	13	1	3	2	52	.35	.020	9	76	.83	103	.04	2	1.92	.01	.06	1	1	3	2	2
IA BL 12+00S	2	183	12	73	.1	109	14	535	3.77	25	5	ND	4	19	1	6	2	58	.44	.024	12	109	1.27	160	.04	2	2.14	.01	.10	1	9	3	4	2
IA BL 12+50S	1	87	8	76	.1	64	9	368	2.84	23	5	ND	3	15	1	2	2	45	.20	.034	11	71	.85	151	.04	3	1.90	.01	.09	1	2	2	2	2
IA BL 13+00S	2	206	13	92	.5	90	10	529	3.13	37	5	ND	2	20	1	5	2	48	.74	.041	10	88	.83	174	.03	3	1.93	.01	.10	2	4	3	2	2
IA BL 13+50S	1	293	12	127	.5	119	15	756	4.18	60	5	ND	2	20	1	6	2	61	.89	.062	11	104	1.07	206	.03	3	2.58	.01	.11	1	5	2	5	2
IA BL 14+00S	2	55	11	62	.1	41	6	211	3.30	27	5	ND	2	9	1	5	2	67	.11	.023	9	73	.49	95	.05	3	1.63	.01	.06	1	1	1	2	2
A L12+50N 0+25E	1	191	15	107	.1	316	17	1095	4.58	50	5	ND	3	21	1	17	2	67	.95	.040	12	211	1.03	161	.03	5	3.00	.01	.09	1	1	3	2	2
A L12+50N 0+50E	1	48	10	96	.1	72	12	628	3.09	17	5	ND	3	10	1	8	2	72	.26	.017	8	116	.58	105	.02	3	1.57	.01	.06	1	1	2	2	2
A L12+50N 0+75E	1	30	10	78	.1	130	15	248	4.13	32	5	ND	3	10	1	14	2	75	.19	.020	8	154	1.03	67	.04	3	1.94	.01	.07	1	1	3	2	2
A L12+50N 1+00E	1	11	6	47	.1	52	7	137	2.38	13	5	ND	3	8	1	6	2	66	.20	.014	7	111	.69	57	.02	2	1.24	.01	.07	1	1	2	2	2
A L12+50N 1+25E	1	57	11	109	.1	256	15	803	3.38	70	5	ND	3	19	1	29	2	53	.53	.034	12	225	1.31	192	.03	4	2.36	.01	.05	2	4	2	4	2
A L12+50N 1+50E	1	28	10	124	.1	84	11	444	3.48	24	5	ND	2	9	1	10	2	74	.16	.054	8	155	.92	75	.02	2	1.94	.01	.07	1	1	2	6	2
A L12+50N 1+75E	1	347	19	159	.6	619	33	1368	7.03	215	5	ND	5	33	1	46	2	101	1.03	.065	28	568	2.40	365	.01	3	5.27	.01	.13	1	34	1	41	2
A L12+50N 2+00E	1	26	9	72	.1	100	11	341	2.87	42	5	ND	3	13	1	28	2	59	.21	.022	8	162	1.06	108	.03	4	1.46	.01	.09	1	4	1	2	2
A L12+50N 2+25E	1	10	8	49	.1	57	8	167	2.70	24	5	ND	2	8	1	11	2	66	.12	.013	6	133	.63	52	.02	2	1.39	.01	.05	3	5	1	2	2
A L12+50N 2+50E	1	34	10	94	.1	193	25	474	4.95	36	5	ND	2	8	1	8	2	94	.20	.025	4	495	3.62	50	.02	2	3.43	.01	.09	1	6	8	4	2
A L12+50N 2+75E	1	154	17	119	.2	244	36	701	5.79	85	5	ND	3	15	1	21	2	152	.33	.025	5	499	3.23	76	.02	3	3.67	.01	.08	1	2	3	3	2
A L12+50N 3+50E	1	67	9	79	.2	103	19	398	5.92	5	5	ND	2	9	1	3	2	157	.36	.023	2	320	2.97	27	.08	2	3.48	.01	.06	1	7	2	5	2
A L12+50N 3+75E	1	187	10	82	.1	150	25	635	5.46	15	5	ND	2	9	1	5	2	106	.38	.012	2	381	4.03	31	.04	3	4.28	.01	.05	2	4	4	2	2
A L12+50N 4+00E	1	50	12	93	.1	108	18	377	5.18	12	5	ND	2	7	1	9	2	114	.22	.025	4	309	2.77	30	.05	2	2.94	.01	.05	1	5	1	5	2
A L12+50N 4+25E	1	58	9	70	.1	84	11	201	3.02	13	5	ND	3	9	1	7	2	75	.19	.015	7	201	1.41	70	.04	2	1.71	.01	.07	1	1	1	4	2
A L12+50N 4+50E	1	23	9	99	.1	56	9	274	3.17	17	5	ND	2	12	1	9	2	89	.27	.028	9	107	.62	67	.05	2	1.34	.01	.05	2	5	1	2	2
A L12+50N 4+75E	1	51	10	86	.1	137	22	1279	4.12	9	5	ND	2	8	1	4	2	92	.54	.033	3	402	3.41	65	.03	5	3.33	.01	.07	1	5	2	3	2
A L12+50N 5+00E	1	31	7	99	.1	193	26	631	4.76	2	5	ND	2	8	1	2	2	98	.47	.025	3	608	3.90	40	.03	4	3.77	.01	.06	1	3	3	2	2
STD C/FA-5X	18	59	42	132	7.0	67	27	1035	4.07	38	20	7	37	48	17	16	17	55	.48	.086	36	58	.88	173	.06	34	1.94	.06	.15	12	104	100	96	24

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB	Pt** PPB	Pd** PPB	Rh** PPB
A L12+50N 5+25E	1	17	5	74	.1	95	14	669	2.99	11	5	ND	2	9	1	4	2	81	.43	.013	5	197	1.59	82	.03	4	1.78	.01	.04	2	5	5	7	2
A L12+50N 5+50E	1	41	7	103	.1	170	33	760	5.12	9	5	ND	2	8	1	2	2	121	.48	.035	3	386	3.11	42	.03	2	3.14	.01	.06	1	4	4	2	2
A L12+50N 5+75E	1	139	13	119	.1	213	30	950	4.89	25	5	ND	2	25	1	2	2	99	.72	.052	7	319	2.54	116	.03	3	3.50	.01	.06	1	4	7	11	2
A L12+50N 6+00E	1	59	11	87	.1	176	19	390	4.04	26	5	ND	3	12	1	2	2	73	.35	.037	7	249	2.66	87	.04	5	2.52	.01	.06	1	13	3	2	2
A L12+50N 6+25E	1	13	7	51	.1	39	6	145	2.35	9	5	ND	2	8	1	3	2	75	.19	.014	7	82	.64	77	.05	2	1.18	.01	.03	2	2	3	2	2
A L12+50N 6+50E	1	35	7	71	.1	64	11	379	2.81	15	5	ND	2	11	1	2	2	61	.36	.020	7	105	.95	101	.04	2	1.61	.01	.04	2	17	2	4	2
STD C/FA-5X	18	57	39	132	7.1	67	28	1048	3.98	39	22	7	37	47	17	16	21	57	.50	.090	38	56	.91	174	.06	36	1.91	.06	.14	12	97	104	98	23

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB	Pt** PPB	Pd** PPB	**** PPB
IS-M-1	2	84	7	60	.1	83	13	946	3.27	34	5	ND	2	15	1	3	2	52	.52	.029	6	78	1.04	121	.02	3	1.60	.02	.06	3	8	2	2	2
IS-M-2	3	113	7	74	.1	100	17	1020	3.52	33	5	ND	2	18	1	3	2	54	.75	.042	7	85	1.06	155	.02	3	1.91	.01	.10	1	4	4	7	2
IS-M-3	5	143	13	87	.1	121	18	3101	4.07	58	5	ND	2	25	1	2	2	56	1.13	.062	8	86	1.05	215	.02	3	2.24	.01	.08	3	4	3	10	2
IS-M-4	4	139	10	82	.1	110	16	1831	3.91	57	5	ND	2	21	1	2	2	56	1.14	.060	8	85	1.01	188	.02	3	2.08	.01	.07	2	9	4	8	2
IS-M-5	3	110	8	76	.1	100	16	1578	3.75	49	5	ND	2	18	1	4	2	52	.85	.050	7	79	.97	161	.02	3	1.89	.01	.07	1	7	1	5	2
IS-M-6	2	69	6	53	.1	76	12	832	3.46	38	5	ND	2	15	1	4	2	48	.56	.033	5	76	1.08	112	.02	5	1.50	.02	.07	4	4	1	2	2
IS-M-7	1	208	8	56	.1	105	17	925	3.00	23	5	ND	2	17	1	4	2	51	.61	.034	8	84	1.05	97	.03	4	1.75	.02	.07	5	8	3	2	2

ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716

GEOCHEMICAL ANALYSIS CERTIFICATE

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: ROCK AU** ANALYSIS BY FA+AA FROM 10 GM SAMPLE. HG ANALYSIS BY FLAMLESS AA.

DATE RECEIVED: OCT 27 1988 DATE REPORT MAILED: Nov 2/88 SIGNED BY. C. Leong ..D.TOYE, C.LEONG, B.CHAN, J.WANG; CERTIFIED B.C. ASSAYERS

EASTFIELD RESOURCES LTD. PROJECT INDATA File # 88-5482

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB	Hg PPB
88 IBR 134	1	2	3	11	.1	7	2	47	.03	5	9	ND	1	72	1	3	2	1	44.60	.007	2	6	.17	8	.01	2	.01	.01	.01	2	1	240
88 IBR 135	1	8	4	86	.2	21	5	144	.27	19	8	ND	1	63	1	3	2	4	43.95	.007	2	5	.12	12	.01	3	.01	.01	.01	2	1	70
88 IBR 136	1	12	2	20	.1	10	4	279	1.12	5	5	ND	2	3	1	2	2	3	.50	.008	5	21	.02	29	.01	3	.11	.02	.04	2	2	5

ACME ANALY AL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOL . B.C. V6A 1R6 PHONE(604)253-3158 FAX(604)253- 6

GEOCHEMICAL ANALYSIS CERTIFICATE

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: Soil -80 Mesh AU** PT** PD** RH** BY FA-MS.

DATE RECEIVED: OCT 23 1988 DATE REPORT MAILED: Nov 7/88 SIGNED BY. C. Leong ..D.TOYE, C.LEONG, B.CHAN, J.WANG; CERTIFIED B.C. ASSAYERS

EASTFIELD RESOURCES LTD. PROJECT INDATA File # 88-5366 Page 1

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB	Pt** PPB	Pd** PPB	Rh** PPB
IA BLO 14+50S	2	55	5	78	.1	54	7	227	2.85	22	5	ND	1	14	1	2	2	44	.22	.053	8	67	.68	156	.03	3	2.03	.01	.08	1	7	1	2	2
IA BLO 15+00S	1	26	7	55	.1	38	5	181	2.25	19	5	ND	1	12	1	2	2	44	.14	.032	10	58	.68	131	.04	2	1.60	.01	.04	3	4	2	2	2
IA BLO 15+50S	2	48	6	78	.1	59	10	235	3.10	26	5	ND	2	12	1	2	2	58	.13	.038	9	88	.75	150	.05	2	1.93	.01	.08	2	4	9	2	2
IA BLO 16+00S	1	40	6	79	.2	70	8	526	2.82	25	8	ND	2	13	1	2	2	46	.17	.070	8	76	.82	154	.04	3	1.71	.01	.11	1	2	1	2	2
IA BLO 16+50S	1	29	9	58	.1	48	7	369	2.35	22	5	ND	1	15	1	2	2	45	.19	.036	9	67	.67	175	.04	3	1.37	.01	.05	2	3	1	2	2
IA BLO 17+00S	1	20	6	66	.1	36	6	262	2.17	17	5	ND	2	13	1	3	2	40	.14	.030	12	52	.56	138	.05	2	1.25	.01	.06	1	1	1	2	2
IA BLO 17+50S	1	46	9	66	.1	90	10	249	3.08	40	5	ND	1	15	1	3	2	47	.17	.024	9	88	.88	138	.05	2	1.60	.01	.06	2	3	1	3	2
IA BLO 18+00S	1	35	6	60	.1	62	8	249	2.41	22	5	ND	1	18	1	2	2	47	.25	.027	9	71	.89	163	.04	2	1.54	.01	.04	1	2	1	2	2
IA BLO 18+50S	3	110	4	68	.3	113	11	226	3.09	33	5	ND	1	15	1	2	2	48	.23	.050	11	72	.77	199	.04	3	2.89	.01	.08	1	30	1	4	2
IA L20S 1+75E	2	42	10	64	.1	66	7	233	2.91	35	5	ND	1	13	1	3	2	46	.14	.037	11	73	.87	144	.04	5	1.83	.01	.04	3	4	1	2	2
IA L20S 2+00E	2	89	6	56	.2	81	10	332	2.45	19	5	ND	1	25	1	2	2	43	.53	.039	11	78	.74	156	.03	2	1.74	.01	.07	1	4	2	6	2
IA L20S 2+25E	1	61	10	80	.1	96	15	478	2.99	40	5	ND	1	17	1	2	2	50	.24	.058	10	91	.99	135	.05	3	1.54	.01	.07	2	4	2	2	3
IA L20S 2+50E	1	28	6	57	.1	59	7	230	2.67	25	5	ND	2	14	1	2	2	44	.18	.063	9	78	.80	104	.05	2	1.46	.01	.04	1	1	1	2	3
IA L20S 2+75E	1	23	7	61	.2	37	6	161	2.68	13	5	ND	2	11	1	2	2	55	.15	.041	9	64	.55	102	.04	2	1.52	.01	.07	1	1	2	2	2
IA L20S 3+00E	2	49	10	73	.1	53	8	204	3.10	28	5	ND	1	12	1	2	2	54	.13	.055	10	73	.71	133	.04	2	1.99	.01	.05	3	2	1	2	2
IA L20S 3+25E	4	103	7	65	.1	85	12	518	3.02	29	5	ND	1	19	1	2	2	55	.40	.025	7	105	1.03	170	.03	3	1.91	.01	.07	1	6	3	4	2
IA L20S 3+50E	2	108	8	79	.2	75	12	249	3.28	32	5	ND	1	12	1	2	2	59	.19	.034	8	94	.90	140	.04	3	1.97	.01	.06	1	4	2	2	2
IA L20S 3+75E	3	34	5	74	.1	46	7	329	2.11	15	5	ND	1	18	1	2	2	36	.35	.032	11	55	.77	135	.04	3	1.31	.01	.05	1	4	1	2	2
IA L20S 4+00E	3	42	9	70	.1	47	8	345	2.20	13	5	ND	1	18	1	2	2	39	.33	.034	11	57	.83	121	.05	2	1.40	.01	.05	1	4	2	3	2
IA L20S 4+25E	4	35	6	107	.3	32	7	247	2.38	18	5	ND	1	17	1	2	2	63	.39	.031	8	66	.78	129	.04	3	1.96	.01	.05	5	5	2	8	3
IA L20S 5+00E	2	120	9	78	.1	54	8	230	3.46	52	5	ND	2	12	1	2	2	60	.16	.064	10	56	.67	146	.04	3	1.88	.01	.04	1	7	1	4	2
IA L20S 5+25E	2	34	8	68	.1	40	6	216	3.21	14	5	ND	2	11	1	2	2	58	.12	.067	10	59	.49	111	.04	2	1.92	.01	.06	1	2	1	6	2
IA L20S 5+50E	3	61	8	88	.1	51	9	254	3.66	17	5	ND	2	11	1	2	2	59	.12	.061	9	75	.74	132	.04	2	2.79	.01	.05	2	2	2	7	2
II L5+50N 0+25E	1	10	5	45	.1	38	4	101	1.16	4	5	ND	2	13	1	2	2	28	.23	.013	9	50	.62	104	.03	2	1.11	.01	.05	2	1	3	2	2
II L5+50N 0+50E	1	4	5	27	.1	13	2	53	.59	5	5	ND	1	11	1	2	2	19	.16	.011	9	25	.24	79	.03	2	.68	.01	.03	1	1	1	2	2
II L5+50N 0+75E	1	17	3	52	.2	57	6	124	2.17	13	5	ND	2	11	1	2	2	38	.14	.031	8	69	.75	82	.03	3	1.46	.01	.05	1	1	1	2	2
II L5+50N 1+25E	1	38	9	54	.1	173	10	329	2.73	13	5	ND	2	15	1	2	2	41	.38	.041	12	98	1.38	141	.04	3	1.70	.01	.07	1	2	1	2	2
II L5+50N 1+50E	1	28	9	49	.1	143	11	326	2.63	12	5	ND	2	16	1	2	2	41	.36	.035	13	105	1.50	133	.05	5	1.57	.01	.06	1	9	2	2	2
II L5+50N 1+75E	1	12	6	59	.1	77	7	175	1.63	2	5	ND	1	14	1	2	2	32	.22	.019	11	64	.95	128	.04	2	1.38	.01	.02	1	2	1	2	2
II L5+50N 2+00E	1	11	3	43	.1	63	6	144	1.80	3	7	ND	3	13	1	2	2	36	.17	.017	8	57	.90	83	.05	3	1.25	.01	.08	1	1	2	2	2
II L5+50N 2+25E	1	5	8	33	.1	30	3	100	1.22	3	5	ND	2	13	1	2	2	33	.13	.014	10	57	.59	81	.06	2	1.19	.01	.01	3	1	1	2	2
II L5+50N 2+50E	1	9	7	50	.1	52	7	167	2.27	3	5	ND	3	10	1	2	2	50	.11	.030	8	73	.78	69	.06	2	1.25	.01	.05	1	1	2	2	2
II L5+50N 2+75E	1	134	11	86	.3	890	41	914	4.88	30	8	ND	3	29	1	2	2	49	1.01	.060	40	175	3.72	359	.03	5	2.18	.01	.09	2	5	3	5	2
II L5+50N 3+00E	1	12	5	59	.1	252	17	285	2.28	8	5	ND	2	10	1	2	2	31	.20	.019	8	124	2.19	73	.05	4	1.07	.01	.01	3	2	5	2	2
II L5+50N 3+25E	1	12	5	50	.1	202	15	313	2.42	9	5	ND	3	11	1	2	2	37	.22	.017	8	105	1.77	80	.06	3	1.39	.01	.03	2	2	1	2	2
II L5+50N 3+50E	1	11	8	50	.1	204	15	406	2.21	7	5	ND	2	12	1	2	2	36	.21	.014	7	98	1.38	91	.05	3	1.53	.01	.04	1	3	2	2	2
STD C/FA-5X	18	58	39	132	6.6	67	29	1014	4.12	42	16	7	37	48	18	19	19	59	.51	.094	39	57	.93	178	.07	37	2.01	.06	.13	12	97	102	103	24

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB	Pt** PPB	Pd** PPB	Rh** PPB
II L5+50N 3+75E	1	9	5	29	.1	47	6	100	2.09	21	5	ND	1	8	1	3	2	47	.10	.031	6	65	.59	45	.03	2	1.10	.01	.01	2	5	2	3	2
II L2+00S 2+00W	2	113	10	92	.8	151	12	577	4.01	27	5	ND	3	23	1	4	2	54	1.04	.061	14	99	.98	332	.02	2	3.11	.01	.09	1	5	1	8	2
II L2+00S 1+75W	1	18	6	53	.1	29	5	170	1.70	9	5	ND	1	10	1	2	2	31	.15	.018	8	39	.61	104	.03	2	1.13	.01	.04	1	1	3	2	2
II L2+00S 1+50W	2	26	6	64	.1	29	7	349	2.21	10	5	ND	1	10	1	2	2	34	.12	.024	11	35	.55	160	.02	2	1.36	.01	.05	1	1	1	2	2
II L2+00S 1+25W	2	30	5	57	.1	44	6	229	2.00	12	5	ND	1	11	1	3	2	33	.14	.026	9	48	.75	157	.02	2	1.36	.01	.03	1	4	1	2	2
II L2+00S 1+00W	2	18	8	47	.1	20	4	165	1.76	13	5	ND	1	9	1	2	2	36	.13	.021	9	30	.37	128	.03	2	.86	.01	.03	1	1	1	2	2
II L2+00S 0+75W	2	33	7	58	.1	38	6	315	2.29	18	5	ND	1	11	1	2	2	41	.17	.023	9	50	.55	134	.03	2	1.35	.01	.04	1	3	1	3	2
II L2+00S 0+50W	2	34	8	60	.2	46	6	292	2.66	19	5	ND	2	10	1	3	4	39	.13	.034	7	58	.70	108	.02	2	1.43	.01	.06	1	3	9	2	2
II L2+00S 0+25W	3	28	8	79	.1	30	7	666	2.28	13	5	ND	1	12	1	3	3	32	.16	.041	11	34	.41	203	.02	3	1.04	.01	.05	1	1	2	2	2
II L2+00S BL0	2	14	9	48	.1	23	5	238	1.76	12	5	ND	1	9	1	3	2	35	.12	.029	9	39	.40	107	.03	2	.90	.01	.03	1	2	8	2	2
II L2+00S 0+25E	2	16	8	62	.1	23	5	192	2.30	12	5	ND	2	8	1	2	2	41	.17	.040	9	33	.29	112	.02	2	1.26	.01	.03	1	2	3	2	3
STD C/FA-5X	18	57	40	132	7.1	67	28	1031	4.01	42	23	7	37	47	17	16	21	57	.49	.089	38	55	.92	172	.06	36	1.95	.06	.13	12	102	99	102	23

ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6 PHONE(604)253-3158 FAX(604)253-6

GEOCHEMICAL ANALYSIS CERTIFICATE

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: P1-P9 SOIL P10-P14 CORE P15 ROCK AU** PT** PD** RH** BY FA-MS.

DATE RECEIVED: OCT 17 1988 DATE REPORT MAILED: Oct 28/88 SIGNED BY. C. Leong ..D.TOYE, C.LEONG, B.CHAN, J.WANG; CERTIFIED B.C. ASSAYERS

EASTFIELD RESOURCES LTD. PROJECT INDATA File # 88-5288 Page 1

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB	Pt** PPB	Pd** PPB	Rh** PPB
II L5+50N 6+25W	1	25	7	57	.2	41	7	185	1.93	24	5	ND	1	20	1	2	3	40	.28	.014	13	56	.54	222	.03	3	1.22	.01	.06	1	1	1	2	2
II L5+50N 6+00W	2	28	9	56	.1	43	9	191	2.39	19	5	ND	2	14	1	2	2	45	.16	.019	11	60	.67	142	.04	4	1.45	.01	.05	1	1	1	2	2
II L5+50N 5+75W	1	28	8	57	.1	48	8	230	2.30	15	5	ND	2	20	1	4	2	41	.22	.024	13	55	.77	180	.04	5	1.47	.01	.05	2	1	1	6	2
II L5+50N 5+50W	2	26	7	63	.2	49	9	464	2.34	14	5	ND	2	19	1	3	2	45	.26	.028	12	62	.80	226	.05	3	1.45	.01	.06	2	1	1	2	2
II L5+50N 5+25W	3	22	4	52	.1	40	8	167	2.60	19	5	ND	2	17	1	3	2	49	.21	.033	11	65	.65	115	.04	4	1.27	.01	.06	1	7	1	2	2
II L5+50N 5+00W	5	27	11	60	.1	41	9	283	2.56	17	5	ND	3	19	1	3	2	49	.22	.022	14	57	.71	178	.06	5	1.42	.01	.05	2	1	1	3	2
II L5+50N 4+75W	2	19	8	45	.2	28	7	233	1.81	9	5	ND	2	21	1	2	2	37	.26	.014	13	45	.62	219	.04	6	1.24	.01	.05	2	1	1	2	2
II L5+50N 4+50W	1	28	8	67	.1	35	8	193	2.64	14	5	ND	4	22	1	3	2	44	.20	.038	12	45	.60	120	.05	3	1.66	.01	.05	1	1	1	2	2
II L5+50N 4+25W	2	26	8	88	.2	28	8	203	2.90	21	5	ND	3	17	1	4	2	45	.20	.082	11	50	.56	123	.04	4	1.93	.01	.05	3	1	1	2	2
II L5+50N 4+00W	2	41	14	65	.3	31	8	331	2.65	15	5	ND	2	19	1	2	2	45	.22	.036	14	43	.57	225	.03	4	1.71	.01	.07	2	1	1	2	2
II L5+50N 3+75W	2	26	9	49	.2	23	6	234	1.97	11	5	ND	1	21	1	2	3	38	.25	.028	12	41	.48	168	.03	4	1.25	.01	.06	1	1	1	2	2
II L5+50N 3+50W	2	44	9	104	.2	67	11	247	3.55	27	5	ND	3	19	1	4	3	52	.21	.045	12	75	.98	214	.04	7	2.44	.01	.07	2	3	1	3	2
II L5+50N 3+25W	3	50	10	75	.3	48	13	702	2.97	24	5	ND	1	24	1	5	2	51	.34	.050	14	62	.68	325	.02	4	1.94	.01	.10	2	14	1	6	2
II L5+50N 3+00W	2	33	10	77	.2	49	9	213	3.17	27	5	ND	3	15	1	4	2	52	.17	.044	9	68	.75	136	.04	2	2.00	.01	.05	2	2	1	2	2
II L5+50N 2+75W	2	17	8	40	.2	23	6	224	1.89	14	5	ND	2	18	1	2	2	46	.18	.024	10	42	.35	145	.04	6	1.01	.01	.05	1	8	2	2	2
II L5+50N 2+50W	2	29	6	65	.2	47	11	714	2.78	24	5	ND	1	15	1	3	3	48	.18	.065	10	59	.70	155	.04	5	1.51	.01	.05	1	1	1	2	2
II L5+50N 2+25W	2	25	10	69	.2	43	8	181	2.95	29	5	ND	3	15	1	7	2	54	.15	.046	10	77	.70	85	.04	3	1.79	.01	.04	2	1	2	2	2
II L5+50N 2+00W	3	70	18	99	.6	80	26	1571	3.36	29	5	ND	1	21	1	5	2	56	.29	.067	14	75	.74	319	.03	3	2.51	.01	.07	3	2	1	2	2
II L5+50N 1+75W	1	28	10	61	.2	55	8	440	2.26	18	5	ND	2	15	1	3	2	42	.20	.045	11	60	.77	171	.04	4	1.32	.01	.05	1	1	2	2	2
II L5+50N 1+50W	4	88	16	119	.3	245	18	1455	4.25	58	5	ND	1	36	2	8	2	59	.92	.074	21	97	1.24	354	.02	4	2.99	.01	.10	4	1	2	2	2
II L5+50N 1+25W	1	20	11	57	.1	48	8	189	2.43	18	5	ND	4	22	1	3	2	43	.18	.044	12	63	.73	116	.03	3	1.46	.01	.04	1	2	1	5	2
II L5+50N 1+00W	1	18	7	64	.1	43	8	267	1.81	8	5	ND	3	19	1	2	2	36	.24	.022	12	51	.68	153	.04	4	1.44	.01	.04	1	3	1	2	2
II L5+50N 0+75W	1	19	4	47	.1	49	8	266	1.84	9	5	ND	2	19	1	2	2	36	.21	.025	12	65	.84	135	.03	6	1.52	.01	.05	2	2	2	2	2
II L5+50N 0+50W	1	10	10	35	.1	19	4	102	1.18	5	5	ND	3	14	1	2	2	31	.13	.019	13	30	.40	83	.05	3	1.00	.01	.03	1	1	1	2	2
II L5+50N 0+25W	1	17	9	64	.2	45	7	142	2.25	15	5	ND	3	16	1	2	2	42	.16	.032	12	54	.65	122	.04	2	1.87	.01	.04	1	1	1	4	2
II L5+50N 0+00W	2	11	6	43	.2	27	5	94	1.99	16	5	ND	3	12	1	2	2	45	.12	.035	10	51	.45	68	.04	3	1.36	.01	.03	2	1	1	2	2
I L5+50N 4+00E	1	29	8	69	.1	398	39	518	4.41	11	5	ND	1	12	1	4	2	53	.21	.030	4	391	5.34	69	.04	6	2.18	.01	.03	4	1	4	2	2
I L5+50N 4+25E	1	11	5	50	.2	182	14	173	2.48	10	5	ND	2	9	1	3	2	50	.17	.017	5	149	1.46	50	.03	3	1.42	.01	.02	3	2	3	2	2
I L5+50N 4+50E	1	13	11	55	.1	214	20	242	3.77	22	5	ND	1	9	1	3	2	72	.19	.027	5	155	1.95	46	.04	3	1.41	.02	.02	3	1	4	2	2
I L5+50N 4+75E	1	11	9	68	.1	131	15	171	3.16	11	5	ND	2	10	1	2	2	53	.17	.037	6	224	1.49	49	.04	4	1.56	.01	.02	3	2	4	2	2
I L5+50N 5+00E	1	12	3	55	.1	319	30	454	4.37	16	5	ND	1	6	1	4	2	37	.18	.034	4	274	3.29	49	.02	4	.80	.01	.03	3	1	12	2	2
IA L4+50N 11+00E	1	34	7	63	.1	160	22	350	4.64	30	5	ND	1	7	1	13	2	104	.23	.020	4	365	2.71	46	.03	3	2.65	.01	.02	3	6	4	4	2
IA L4+50N 11+25E	1	20	9	78	.1	90	16	485	4.53	18	5	ND	2	7	1	10	2	118	.27	.031	5	247	1.58	40	.04	4	2.12	.01	.02	2	3	5	2	2
IA L4+50N 11+50E	1	12	7	48	.1	66	12	208	3.18	11	5	ND	1	6	1	6	2	104	.26	.015	4	157	1.18	30	.03	5	1.54	.01	.02	2	2	5	3	2
IA L4+50N 11+75E	1	38	8	72	.1	108	21	844	4.54	15	5	ND	1	7	1	6	2	119	.34	.030	3	262	1.88	69	.04	3	2.30	.01	.03	1	3	4	2	2
IA L4+50N 12+00E	1	36	5	56	.1	106	23	529	4.27	13	5	ND	1	8	1	7	2	127	.47	.018	3	267	1.98	54	.03	5	2.36	.01	.04	2	3	7	2	2
STD C/FA-5Z	18	60	39	132	7.2	68	30	1019	4.21	41	23	7	37	47	18	18	20	58	.49	.087	39	54	.93	172	.06	33	2.02	.06	.14	11	96	97	101	22

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB	Pt** PPB	Pd** PPB	Rh** PPB
IA L4+50N 12+25E	1	35	9	74	.2	242	41	1329	6.89	11	5	ND	1	12	1	3	2	169	1.02	.014	2	398	6.81	185	.04	2	5.04	.01	.17	5	2	12	3	2
IA L4+50N 12+50E	2	24	10	64	.2	124	22	318	5.23	7	5	ND	1	6	1	2	2	175	.61	.019	2	208	2.85	57	.05	2	2.66	.01	.04	2	6	8	2	2
II L4+00N 2+00W	3	49	9	86	.3	67	12	546	3.33	22	5	ND	2	19	1	2	2	55	.37	.030	13	50	.89	315	.02	3	2.22	.01	.06	2	2	1	2	2
II L4+00N 1+75W	2	14	7	59	.1	24	6	230	1.83	7	5	ND	2	13	1	2	2	35	.19	.022	10	30	.53	177	.03	2	1.15	.01	.04	1	1	1	2	2
II L4+00N 1+50W	1	26	8	52	.1	42	10	346	2.27	11	5	ND	2	13	1	2	2	35	.16	.025	11	41	.79	130	.04	3	1.25	.01	.04	1	16	1	2	2
II L4+00N 1+25W	2	59	10	67	.1	67	13	564	3.15	25	5	ND	4	21	1	3	2	45	.37	.044	15	53	.98	206	.05	4	1.57	.01	.08	1	7	1	2	2
II L4+00N 1+00W	2	12	7	47	.1	23	5	107	2.16	12	5	ND	2	15	1	2	2	51	.21	.025	7	32	.47	92	.05	2	.84	.01	.03	1	1	1	2	2
II L4+00N 0+75W	1	10	5	35	.1	24	3	80	1.25	10	5	ND	1	9	1	2	2	32	.08	.024	7	31	.37	75	.02	3	1.06	.01	.03	1	2	1	2	2
II L4+00N 0+25E	4	70	13	73	.4	275	15	1933	3.79	52	33	ND	3	49	1	2	2	34	1.05	.100	28	56	.85	304	.01	4	2.02	.01	.06	2	8	1	9	2
II L4+00N 1+00E	1	9	7	32	.1	27	4	154	1.26	5	5	ND	2	12	1	2	2	26	.12	.016	10	22	.49	122	.02	2	1.09	.01	.03	1	2	1	2	2
II L4+00N 1+25E	1	2	4	11	.1	3	1	51	.18	3	5	ND	1	7	1	2	2	9	.07	.010	12	5	.06	65	.01	2	.45	.01	.02	1	1	1	2	2
II L4+00N 1+50E	4	63	13	133	.3	191	29	1476	4.70	43	5	ND	4	20	1	2	2	77	.40	.060	14	149	1.63	368	.01	2	3.47	.01	.08	2	13	1	2	2
II L4+00N 1+75E	1	13	6	47	.1	48	6	149	1.55	5	5	ND	2	11	1	2	2	29	.15	.028	9	42	.75	83	.02	4	1.21	.01	.02	1	3	1	2	2
II L4+00N 2+00E	1	3	8	20	.1	23	3	74	.82	3	5	ND	2	8	1	2	2	25	.09	.010	8	24	.35	42	.03	2	.78	.01	.01	1	1	2	2	2
II L4+00N 2+25E	1	5	5	23	.1	32	4	72	.84	2	5	ND	1	7	1	2	2	22	.13	.009	7	37	.57	62	.02	2	.89	.01	.02	1	1	1	2	2
II L4+00N 2+50E	1	12	4	43	.1	67	7	149	1.67	5	5	ND	1	8	1	2	2	34	.14	.020	6	61	1.06	74	.02	2	1.32	.01	.02	1	4	2	2	2
II L4+00N 2+75E	1	13	3	44	.1	72	8	157	1.65	3	5	ND	1	9	1	2	2	31	.18	.019	7	65	1.17	84	.02	2	1.30	.01	.02	1	2	2	2	2
II L4+00N 3+00E	1	9	7	41	.1	62	7	161	1.35	2	5	ND	1	8	1	2	2	27	.16	.016	6	56	.89	51	.02	2	1.05	.01	.02	1	1	3	2	2
II L4+00N 3+25E	1	14	8	39	.1	82	10	287	1.98	8	5	ND	1	9	1	2	2	36	.17	.027	6	70	1.21	56	.03	2	1.26	.01	.02	1	2	4	4	2
II L4+00N 3+50E	1	31	5	65	.1	155	16	443	2.83	7	5	ND	1	9	1	2	2	50	.16	.032	5	112	1.60	107	.02	2	1.97	.01	.03	1	3	3	3	2
II L4+00N 3+75E	1	16	3	57	.1	70	9	205	2.39	4	5	ND	1	7	1	2	2	51	.15	.036	5	93	1.32	69	.03	2	1.46	.01	.02	1	3	1	2	2
II L4+00N 4+00E	1	19	5	51	.1	111	12	179	2.72	11	5	ND	1	8	1	2	2	51	.15	.032	5	88	1.17	73	.04	2	1.35	.01	.02	1	3	2	2	2
II L4+00N 4+25E	1	9	4	33	.1	47	6	214	2.04	6	5	ND	1	7	1	2	2	46	.15	.014	5	54	.52	92	.03	2	.77	.01	.03	1	2	4	2	2
II L4+00N 4+50E	1	58	9	70	.2	379	32	772	3.69	21	5	ND	2	10	1	2	2	46	.26	.023	13	130	2.30	121	.03	4	1.85	.01	.05	1	3	5	2	2
II L4+00N 4+75E	1	135	16	95	1.0	789	29	941	5.59	33	6	ND	6	23	1	2	2	61	1.06	.043	22	186	1.86	318	.02	2	3.47	.01	.08	4	4	1	6	2
II L4+00N 5+00E	1	24	8	74	.2	248	21	384	3.26	19	5	ND	2	11	1	2	2	45	.28	.021	7	87	1.44	121	.03	2	1.42	.01	.04	1	1	2	2	2
IA L4+00N 6+75E	1	92	16	107	.1	206	28	2682	4.24	65	5	ND	1	9	1	16	2	75	.62	.070	14	119	1.30	172	.02	5	2.93	.01	.05	3	3	1	2	2
IA L4+00N 7+00E	1	23	11	56	.1	83	11	267	2.76	23	5	ND	1	9	1	11	2	51	.38	.076	9	78	.92	85	.02	2	1.36	.01	.03	1	5	1	2	2
IA L4+00N 7+25E	1	16	12	71	.2	76	12	898	3.06	29	5	ND	1	6	1	11	2	64	.14	.037	6	82	.79	92	.02	2	1.39	.01	.03	1	3	3	2	2
IA L4+00N 7+50E	1	28	17	70	.1	104	14	274	3.63	26	5	ND	1	7	1	14	2	63	.17	.079	7	101	1.03	70	.02	2	1.92	.01	.03	2	3	1	2	2
IA L4+00N 7+75E	1	81	20	110	.2	237	32	394	4.43	47	5	ND	3	10	1	20	2	70	.30	.147	8	188	2.07	167	.02	4	3.34	.01	.06	4	7	2	2	2
IA L4+00N 8+00E	1	24	7	68	.1	83	12	242	3.39	21	5	ND	2	7	1	6	2	61	.14	.053	7	92	1.04	58	.02	2	1.76	.01	.03	1	5	2	2	2
IA L4+00N 8+25E	1	24	6	40	.1	84	20	166	5.31	59	5	ND	1	4	1	12	2	91	.19	.016	3	60	.35	31	.01	3	1.57	.01	.03	2	22	3	2	2
IA L4+00N 8+50E	1	15	7	46	.1	58	9	159	2.98	16	5	ND	1	5	1	3	2	75	.12	.012	6	74	.74	35	.02	2	1.13	.01	.02	1	3	4	2	2
IA L4+00N 8+75E	1	28	13	55	.2	191	18	249	3.31	20	5	ND	1	9	1	3	2	56	.40	.020	6	173	1.86	58	.02	5	2.05	.01	.02	1	5	1	2	2
IA L4+00N 9+75E	1	46	8	47	.1	258	24	416	3.60	16	5	ND	1	7	1	2	2	59	.25	.010	5	250	3.50	54	.01	4	2.20	.01	.02	2	3	1	3	2
STD C/FA-5X	18	58	44	132	7.1	68	31	1117	4.24	39	19	7	37	47	18	19	19	58	.50	.091	39	53	.94	175	.07	33	2.07	.06	.13	12	102	98	102	23

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB	Pt** PPB	Pd** PPB	Rh** PPB
IA L4+00N 10+00E	1	21	5	48	.1	129	20	313	4.07	8	5	ND	1	11	1	2	3	114	.59	.021	5	217	1.61	390	.03	6	2.01	.01	.04	3	85	4	4	2
IA L4+00N 10+25E	1	13	6	57	.1	100	22	367	4.24	7	5	ND	2	8	1	2	2	111	.30	.020	5	240	1.40	86	.04	5	1.81	.01	.02	2	4	4	2	2
IA L4+00N 10+50E	1	15	8	53	.1	84	20	656	2.90	5	5	ND	2	7	1	2	2	70	.18	.038	6	215	1.26	77	.03	4	1.69	.01	.03	1	2	4	2	2
IA L4+00N 10+75E	1	35	8	65	.1	175	21	318	4.12	16	5	ND	2	6	1	8	3	77	.16	.034	5	375	2.61	61	.03	6	2.53	.01	.02	3	3	5	2	2
IA L4+00N 11+00E	1	15	7	38	.1	85	13	244	3.17	7	5	ND	2	6	1	2	2	87	.18	.013	5	221	1.49	47	.03	2	1.63	.01	.02	2	3	3	2	2
IA L4+00N 11+25E	1	15	8	65	.1	278	30	498	4.02	10	5	ND	1	5	1	2	2	69	.19	.017	3	470	1.65	63	.01	6	1.94	.01	.02	2	2	9	2	2
IA L4+00N 11+50E	1	26	9	69	.1	133	20	336	4.75	25	5	ND	2	5	1	8	2	110	.18	.020	4	310	2.12	44	.03	5	2.48	.01	.02	3	2	4	2	2
IA L4+00N 11+75E	1	37	10	57	.1	130	20	331	4.59	30	5	ND	2	7	1	15	2	111	.27	.027	4	280	2.17	57	.03	4	2.53	.01	.02	4	10	2	2	2
IA L4+00N 12+00E	1	7	7	27	.1	39	8	144	1.86	4	5	ND	1	5	1	2	2	61	.21	.013	4	101	.77	29	.02	2	1.12	.01	.01	1	4	2	3	2
IA L3+50N 6+75E	1	21	9	63	.1	125	16	571	2.29	31	5	ND	3	13	1	10	2	42	.39	.055	9	106	1.16	126	.03	3	1.39	.01	.05	1	3	2	3	2
IA L3+50N 7+00E	1	38	11	107	.1	142	16	334	3.51	49	5	ND	4	16	1	17	2	60	.43	.128	11	129	1.45	133	.03	5	2.21	.01	.06	3	4	2	5	2
IA L3+50N 7+25E	1	18	10	84	.1	106	12	275	2.35	29	5	ND	3	12	1	37	2	46	.22	.043	10	100	.96	109	.03	2	1.48	.01	.03	1	2	2	3	2
IA L3+50N 7+50E	1	29	11	72	.2	150	18	421	3.00	71	5	ND	3	12	1	37	2	47	.38	.046	8	198	1.71	107	.03	3	1.55	.01	.04	1	7	4	4	2
IA L3+50N 7+75E	1	96	16	101	.6	170	15	1306	3.23	90	5	ND	2	16	4	17	2	51	1.54	.095	15	134	.84	109	.02	7	2.11	.01	.05	3	8	1	25	2
IA L3+50N 8+00E	1	59	14	116	.3	197	21	515	4.23	36	5	ND	4	12	2	18	2	67	.78	.086	10	225	1.60	158	.03	7	2.89	.01	.06	4	93	3	2	2
IA L3+50N 8+25E	1	40	7	54	.1	51	11	166	3.60	24	5	ND	2	7	1	12	2	102	.20	.041	5	68	.60	62	.01	6	1.47	.01	.03	1	3	3	3	2
IA L3+50N 8+50E	1	53	12	171	.1	166	20	423	3.66	37	5	ND	4	11	2	16	2	64	.44	.123	10	175	1.43	142	.03	4	2.61	.01	.05	6	3	1	2	2
IA L3+50N 10+00E	1	9	5	31	.1	57	8	115	2.24	5	5	ND	2	6	1	2	2	64	.15	.012	6	119	.91	46	.03	3	1.16	.01	.02	1	18	3	3	2
IA L3+50N 10+25E	1	9	5	31	.1	75	10	226	2.59	6	5	ND	2	6	1	3	2	63	.15	.017	7	122	.91	49	.03	3	1.14	.01	.02	1	4	4	5	2
IA L3+50N 10+50E	1	19	9	62	.1	144	21	347	5.39	14	5	ND	2	7	1	9	2	105	.22	.025	5	268	1.93	53	.05	8	2.16	.01	.02	2	4	5	4	2
IA L3+50N 10+75E	1	8	8	49	.1	197	30	362	6.01	9	5	ND	1	33	1	2	2	161	.98	.005	2	278	3.69	634	.05	3	4.09	.01	.03	4	1	4	2	2
IA L3+50N 11+00E	1	25	2	64	.1	147	19	307	3.93	14	5	ND	3	8	1	6	3	78	.18	.033	6	295	2.17	86	.03	4	2.15	.01	.02	2	3	5	13	2
IA L3+50N 11+25E	1	37	7	71	.1	170	23	375	3.84	14	5	ND	2	8	1	6	3	73	.21	.024	5	372	2.68	65	.03	4	2.52	.01	.02	2	3	3	4	2
IA L3+50N 11+50E	1	66	8	87	.1	245	32	1093	4.90	24	5	ND	2	9	1	10	2	94	.26	.028	5	443	3.19	98	.03	5	3.19	.01	.04	4	5	3	2	2
IA L3+50N 11+75E	1	23	7	56	.1	100	16	393	3.74	19	5	ND	2	6	1	7	2	93	.22	.032	4	236	1.51	57	.03	7	1.93	.01	.02	2	6	4	2	2
IA L3+50N 12+00E	1	19	4	56	.1	78	15	375	3.32	9	5	ND	2	6	1	3	2	89	.30	.017	4	227	1.56	44	.03	4	1.79	.01	.03	1	2	4	2	2
IA L3+50N 12+25E	1	41	4	58	.1	82	16	304	4.15	19	5	ND	2	7	1	6	2	130	.29	.019	5	243	1.87	41	.05	4	2.06	.01	.03	1	6	4	2	2
IA L3+50N 12+50E	1	20	5	59	.1	66	14	330	4.19	12	5	ND	2	6	1	7	2	138	.23	.022	5	227	1.03	47	.05	5	1.57	.01	.02	1	16	5	2	2
IA L3+00N 6+50E	1	18	10	66	.2	120	12	240	2.25	36	5	ND	3	12	1	10	3	45	.24	.039	10	114	1.43	94	.04	4	1.54	.01	.03	1	4	2	5	2
IA L3+00N 6+75E	1	18	9	58	.1	231	18	334	2.76	38	5	ND	3	10	1	8	2	44	.20	.030	8	228	3.62	102	.03	6	1.63	.01	.03	1	4	5	2	2
IA L3+00N 7+00E	1	17	7	71	.1	166	20	446	2.49	30	5	ND	3	12	1	7	2	48	.21	.024	10	118	1.63	118	.04	4	1.64	.01	.03	1	7	3	5	2
IA L3+00N 7+25E	1	58	13	82	.2	342	27	1202	3.88	84	5	ND	3	15	1	11	7	67	.34	.075	13	309	2.31	186	.03	5	2.46	.01	.06	3	4	2	10	2
IA L3+00N 7+50E	1	28	11	160	.2	112	15	240	3.18	36	5	ND	4	12	2	14	2	56	.41	.110	11	105	.85	169	.03	5	2.04	.01	.05	2	3	2	2	2
IA L3+00N 7+75E	1	23	7	74	.1	112	12	439	2.38	31	5	ND	3	14	1	11	2	44	.33	.079	11	98	1.14	120	.04	6	1.52	.01	.04	2	7	2	2	2
IA L3+00N 8+00E	1	18	10	96	.1	85	11	244	2.12	17	5	ND	3	10	1	8	2	41	.30	.041	10	84	.87	105	.03	4	1.52	.01	.03	1	3	1	2	2
IA L3+00N 8+25E	1	82	18	118	.3	207	21	453	3.83	58	5	ND	4	16	3	22	5	61	1.02	.168	16	195	1.67	157	.03	7	2.66	.01	.09	4	9	1	2	2
STD C/FA-5X	18	58	37	131	6.7	68	30	1022	4.21	39	16	8	40	48	19	16	19	59	.49	.095	39	55	.93	178	.07	34	2.04	.06	.13	12	102	97	99	24

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB	Pt** PPB	Pd** PPB	Rh** PPB
IA L3+00N 10+00E	1	28	141	258	.3	158	18	266	3.72	22	5	ND	2	8	1	10	2	72	.22	.015	6	271	2.33	58	.03	3	2.24	.01	.03	1	8	2	2	2
IA L3+00N 10+25E	1	28	16	103	.2	213	25	764	3.52	15	5	ND	1	8	1	3	2	67	.39	.031	5	295	2.88	76	.02	2	2.46	.01	.03	1	6	5	2	2
IA L3+00N 10+50E	1	26	18	92	.2	166	28	588	3.82	13	5	ND	1	8	1	2	2	79	.24	.045	6	249	1.86	83	.03	3	2.45	.01	.03	1	1	5	2	2
IA L3+00N 10+75E	1	29	12	75	.2	201	24	828	4.19	15	5	ND	1	6	1	7	2	74	.18	.034	4	317	2.70	77	.03	3	2.36	.01	.03	1	4	9	2	2
IA L3+00N 11+00E	1	31	12	64	.3	195	25	557	3.71	14	5	ND	1	10	1	6	2	75	.28	.029	4	268	2.42	108	.03	4	2.18	.01	.03	1	3	7	2	2
IA L3+00N 11+25E	1	17	6	54	.1	75	12	191	2.93	9	5	ND	1	8	1	2	2	80	.26	.022	5	148	1.08	89	.03	2	1.28	.01	.03	1	1	4	2	2
IA L3+00N 11+50E	1	91	13	94	.3	284	35	2115	4.73	38	5	ND	2	13	1	9	2	92	.49	.027	6	444	3.31	104	.02	5	3.19	.01	.04	3	3	4	2	2
IA L3+00N 11+75E	1	131	15	110	.3	323	36	2755	5.21	41	5	ND	2	17	1	10	4	94	.60	.038	7	560	3.71	128	.02	5	3.77	.01	.05	3	4	4	7	2
IA L3+00N 12+00E	1	19	3	72	.2	107	17	307	4.37	17	5	ND	1	7	1	4	2	105	.16	.020	4	258	1.71	45	.04	3	1.73	.01	.03	1	2	4	3	2
IA L3+00N 12+25E	1	429	18	119	.7	397	38	1164	5.52	62	5	ND	2	17	1	17	2	103	.89	.038	17	657	3.81	108	.01	4	3.86	.01	.06	6	13	4	42	2
IA L3+00N 12+50E	1	36	6	74	.3	84	15	310	4.06	16	5	ND	1	7	1	6	2	123	.26	.027	5	239	1.13	84	.03	3	1.61	.01	.02	1	5	1	4	2
IA L2+00N 6+50E	1	36	16	133	.1	115	14	423	3.12	50	5	ND	3	10	2	8	2	50	.33	.036	15	101	.75	172	.02	3	2.23	.01	.05	1	2	1	2	2
IA L2+00N 6+75E	1	20	14	56	.1	87	10	178	2.36	34	5	ND	2	8	1	8	2	44	.14	.028	8	114	1.23	93	.03	3	1.43	.01	.03	1	5	3	2	2
IA L2+00N 7+00E	1	60	21	120	.3	209	20	816	4.01	78	5	ND	3	13	2	12	3	63	.34	.048	19	192	1.28	239	.03	4	3.11	.01	.06	3	10	3	2	2
IA L2+00N 7+25E	1	60	17	85	.2	130	14	498	3.19	63	5	ND	2	20	1	8	2	45	2.17	.116	15	74	1.27	163	.04	4	1.81	.01	.10	1	11	1	2	2
IA L2+00N 7+50E	1	19	11	81	.4	58	7	142	2.03	29	5	ND	1	10	1	7	2	37	.54	.045	8	71	.57	103	.03	2	1.21	.01	.03	1	4	4	4	2
IA L2+00N 7+75E	1	25	9	94	.2	128	15	284	3.00	63	5	ND	2	11	1	12	2	50	.33	.046	8	143	1.50	107	.03	2	1.67	.01	.04	1	3	1	2	2
IA L2+00N 8+00E	1	42	16	94	.2	219	22	543	3.61	67	5	ND	2	9	1	12	2	57	.25	.034	11	221	1.68	158	.02	3	2.38	.01	.04	1	2	1	2	2
IA L2+00N 8+25E	1	70	31	126	.2	304	34	849	4.17	97	5	ND	1	11	1	16	2	65	.31	.040	13	263	2.48	171	.03	4	2.57	.01	.05	2	5	5	10	2
IA L2+00N 8+50E	1	116	18	117	.4	157	35	1951	6.81	906	5	ND	1	7	1	16	2	142	.23	.110	5	129	1.48	121	.02	3	3.00	.01	.04	3	3	3	5	2
IA L2+00N 8+75E	1	18	8	55	.2	48	8	188	2.93	52	5	ND	1	7	1	11	2	78	.14	.030	8	66	.44	73	.02	2	1.17	.01	.02	1	1	1	2	2
IA L2+00N 9+00E	1	83	35	120	.3	153	15	670	2.98	114	5	ND	1	13	2	14	2	47	1.34	.071	11	114	.97	129	.02	3	1.77	.01	.05	1	10	1	7	2
IA L2+00N 9+25E	1	78	10	62	.4	143	12	580	2.71	83	5	ND	1	17	1	9	2	36	1.39	.078	13	106	1.08	119	.01	3	1.73	.01	.06	1	6	2	9	2
IA L2+00N 9+50E	2	97	18	91	.3	172	20	596	3.94	78	5	ND	1	21	2	14	2	60	1.38	.087	17	150	1.45	218	.02	4	2.48	.01	.11	1	10	1	3	2
IA L2+00N 9+75E	1	99	15	117	.3	179	16	647	3.66	60	5	ND	1	21	3	13	4	51	1.18	.081	19	132	1.29	230	.01	4	2.39	.01	.10	2	9	1	5	2
IA L2+00N 10+00E	1	60	17	135	.3	104	12	387	3.59	27	5	ND	1	14	1	9	2	60	.34	.061	12	82	1.00	185	.03	3	2.27	.01	.06	4	4	1	2	2
IA L2+00N 10+25E	1	35	9	86	.2	80	12	348	3.03	23	5	ND	2	10	1	11	2	53	.17	.040	9	107	1.17	119	.03	2	1.80	.01	.04	1	4	1	2	2
IA L2+00N 10+50E	1	38	9	87	.2	110	13	320	2.80	21	5	ND	1	11	1	9	5	49	.25	.053	9	120	1.57	101	.04	2	1.73	.01	.03	1	4	1	3	2
IA L2+00N 10+75E	1	53	12	82	.2	170	18	431	3.56	29	5	ND	1	8	1	10	2	65	.25	.040	7	233	2.60	111	.02	5	2.21	.01	.03	1	19	2	5	2
IA L2+00N 11+00E	1	27	4	81	.2	121	15	270	2.84	13	5	ND	1	8	1	4	2	56	.21	.025	7	151	1.70	107	.03	3	1.62	.01	.03	1	1	1	3	2
IA L2+00N 11+25E	1	28	5	85	.2	153	18	391	3.35	25	5	ND	1	8	1	9	2	61	.15	.032	7	225	2.13	106	.03	2	1.99	.01	.03	1	2	1	2	2
IA L2+00N 11+50E	1	15	4	51	.1	79	13	345	2.90	15	5	ND	1	7	1	4	2	61	.13	.021	6	122	1.20	96	.03	2	1.36	.01	.02	1	3	1	3	2
IA L2+00N 11+75E	1	5	3	24	.1	11	2	91	.63	2	5	ND	1	11	1	2	2	13	.20	.019	5	19	.15	41	.01	2	.42	.01	.01	1	19	1	2	2
IA L2+00N 12+00E	1	21	6	112	.2	56	12	1429	5.18	8	5	ND	1	14	1	7	3	64	.27	.179	8	74	.81	128	.04	3	1.70	.01	.05	1	1	1	2	2
IA L2+00N 12+25E	1	16	7	51	.2	103	15	244	4.05	13	5	ND	1	6	1	4	2	85	.11	.021	5	212	1.59	45	.04	2	1.69	.01	.02	1	29	1	2	2
IA L2+00N 12+50E	1	23	11	60	.2	187	25	344	4.74	35	5	ND	1	5	1	10	2	88	.17	.044	4	277	1.84	73	.03	3	2.47	.01	.03	2	2	4	2	2
STD C/FA-5X	18	59	41	132	7.1	67	31	1039	4.06	45	17	8	36	47	18	16	18	56	.48	.086	38	53	.93	174	.06	33	1.94	.06	.14	12	97	99	99	24

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB	Pt** PPB	Pd** PPB	Rh** PPB
IA L1+50N 6+50E	1	79	17	88	.3	179	17	543	4.04	141	5	ND	2	16	2	10	2	64	.41	.042	18	102	1.15	270	.03	2	2.61	.01	.07	2	9	4	5	4
IA L1+50N 6+75E	1	21	7	56	.1	82	10	168	2.79	64	5	ND	1	9	1	4	3	47	.14	.023	9	82	.93	130	.03	3	1.29	.01	.03	1	3	5	4	2
IA L1+50N 7+00E	1	18	8	54	.1	65	10	436	2.35	57	5	ND	1	11	1	3	2	43	.37	.026	9	65	1.02	116	.04	2	1.56	.01	.04	1	4	4	4	4
IA L1+50N 7+25E	1	20	9	59	.1	49	9	389	2.20	41	5	ND	1	13	1	2	2	42	.32	.030	9	38	.68	107	.05	3	1.44	.01	.03	1	3	3	4	2
IA L1+50N 7+50E	1	57	16	81	.3	141	16	264	3.40	474	5	ND	1	13	1	13	3	55	.42	.035	12	95	1.06	178	.03	2	2.30	.01	.06	2	15	3	5	3
IA L1+50N 7+75E	1	61	11	84	.1	162	16	574	3.68	128	5	ND	1	14	2	13	2	60	.65	.060	16	118	1.36	182	.03	2	2.50	.01	.07	1	13	1	6	2
IA L1+50N 8+25E	1	55	15	110	.2	201	28	518	4.31	158	5	ND	2	11	2	17	2	68	.28	.065	8	180	1.66	219	.03	3	2.73	.01	.06	2	10	1	2	2
IA L1+50N 8+50E	1	24	18	86	.1	88	14	235	3.38	36	5	ND	1	9	1	10	2	57	.14	.023	9	72	.93	114	.04	2	1.90	.01	.03	1	1	1	4	2
IA L1+50N 8+75E	1	60	14	91	.1	183	25	461	4.63	38	5	ND	1	6	1	9	3	89	.16	.038	5	245	2.65	77	.04	2	2.54	.01	.03	2	2	7	2	2
IA L1+50N 9+00E	1	27	10	59	.1	72	10	188	3.49	58	5	ND	1	7	1	13	2	75	.13	.019	8	86	.67	104	.04	2	1.39	.01	.02	1	1	2	3	2
IA L1+50N 9+50E	1	41	16	154	.2	76	14	237	3.80	34	5	ND	1	12	2	5	2	55	.98	.059	10	53	.69	209	.03	2	2.53	.01	.04	1	3	1	2	2
IA L1+50N 9+75E	1	59	14	108	.1	112	12	760	3.12	56	5	ND	1	16	2	5	2	44	.56	.069	15	58	.78	202	.03	3	1.94	.01	.08	1	13	1	3	2
IA 0+50N 9+75E	1	25	13	120	.1	81	16	436	2.82	47	5	ND	1	12	1	4	2	56	.29	.038	10	61	1.00	159	.05	3	1.86	.01	.04	1	2	2	5	2
IA 0+50N 10+00E	1	31	9	65	.1	98	10	265	2.34	45	5	ND	1	15	1	3	4	35	.37	.045	10	54	.79	121	.03	2	1.38	.01	.04	1	9	1	3	2
IA 0+50N 10+25E	1	44	15	94	.2	114	10	238	2.55	72	5	ND	1	14	1	12	3	45	.26	.056	11	73	1.13	165	.03	4	2.00	.01	.06	1	11	1	2	2
IA 0+50N 10+50E	1	24	12	74	.1	49	6	203	1.91	32	5	ND	1	10	1	2	2	35	.17	.027	12	32	.63	145	.03	3	1.40	.01	.05	1	15	1	2	2
IA 0+50N 10+75E	2	77	14	116	.7	166	23	945	4.45	96	5	ND	1	14	1	15	4	67	.24	.064	12	108	1.26	297	.02	4	2.82	.01	.11	3	11	2	4	2
IA 0+50N 11+00E	1	42	9	88	.3	117	16	347	3.20	39	5	ND	1	10	1	9	3	56	.16	.037	9	97	1.33	194	.02	2	2.24	.01	.06	2	4	1	2	2
IA 0+50N 11+25E	1	20	12	65	.3	77	11	275	2.49	12	5	ND	1	9	1	3	3	47	.15	.031	7	77	1.34	113	.02	3	1.66	.01	.04	1	3	2	2	2
IA 0+50N 11+50E	1	41	10	74	.1	128	18	550	4.12	37	5	ND	1	8	1	16	2	70	.17	.090	6	161	1.83	72	.03	4	1.96	.01	.03	1	3	1	2	2
IA 0+50N 11+75E	1	93	16	77	.1	168	24	330	4.17	33	5	ND	1	8	1	13	2	71	.17	.056	5	179	2.07	75	.03	3	2.60	.01	.03	2	4	2	4	2
IA 0+50N 12+00E	1	34	9	56	.1	78	13	300	3.48	15	5	ND	1	7	1	7	3	69	.13	.048	5	92	1.11	60	.03	3	1.81	.01	.03	1	6	3	2	2
IA 0+50N 12+25E	1	24	9	62	.1	88	16	540	3.93	20	5	ND	1	7	1	8	3	82	.16	.051	5	121	1.53	43	.04	2	1.85	.01	.02	1	1	3	2	2
IA 0+50N 12+50E	1	19	3	58	.1	105	17	294	4.04	19	5	ND	1	6	1	4	2	87	.11	.022	5	176	1.87	45	.04	2	2.10	.01	.02	1	25	3	2	2
IA 0+50S 6+75W	1	12	4	51	.2	34	6	188	1.94	11	5	ND	1	13	1	2	3	32	.14	.039	11	30	.59	140	.04	2	1.21	.01	.04	1	3	1	2	2
IA 0+50S 6+50W	1	7	4	40	.1	21	4	155	1.36	8	5	ND	1	11	1	2	3	27	.11	.032	11	22	.43	91	.04	2	1.01	.01	.03	1	3	1	2	2
IA 0+50S 6+25W	1	6	7	30	.1	12	2	79	.89	7	5	ND	1	9	1	2	2	22	.08	.023	12	16	.24	78	.04	2	.89	.01	.03	1	4	1	4	2
IA 0+50S 6+00W	1	7	6	40	.1	14	4	154	1.31	7	5	ND	1	11	1	2	2	25	.11	.036	11	18	.36	95	.05	2	.94	.01	.04	1	4	1	2	2
IA 0+50S 5+75W	3	44	13	146	.3	60	13	719	3.04	22	5	ND	1	18	1	2	2	45	.21	.074	11	44	.76	309	.02	4	2.51	.01	.13	3	6	1	2	2
IA 0+50S 5+50W	2	23	10	80	.1	29	7	222	3.22	21	5	ND	1	12	1	2	4	39	.14	.065	9	32	.51	128	.04	4	1.95	.01	.04	1	1	1	5	2
IA 0+50S 5+25W	4	166	28	103	.1	232	19	311	6.67	52	17	ND	7	41	2	12	3	69	.85	.062	83	71	.78	1047	.02	4	4.84	.01	.15	5	28	2	9	2
IA 0+50S 6+50E	1	47	11	100	.4	78	11	397	2.77	58	5	ND	1	15	1	10	2	48	.59	.037	12	60	.83	211	.03	2	1.93	.01	.06	1	3	1	2	2
IA 0+50S 6+75E	2	22	6	71	.1	34	7	230	2.11	36	5	ND	1	12	1	4	2	39	.25	.035	8	33	.52	146	.03	4	1.03	.01	.05	1	3	1	2	2
IA 0+50S 7+00E	1	16	10	66	.2	47	8	188	2.14	33	5	ND	1	10	1	9	2	42	.14	.023	9	49	.76	95	.04	3	1.31	.01	.03	1	8	1	3	2
IA 0+50S 7+25E	1	20	8	82	.1	47	8	203	2.46	43	5	ND	1	11	1	7	3	47	.20	.047	9	45	.72	131	.04	3	1.48	.01	.04	1	10	2	2	2
IA 0+50S 7+50E	1	26	6	65	.1	134	18	282	3.07	43	5	ND	1	10	1	8	2	48	.29	.019	8	108	1.84	158	.04	3	1.43	.01	.03	1	1	4	3	2
STD C/FA-5X	17	58	42	132	7.1	68	30	1048	4.08	41	19	7	37	47	18	16	21	57	.48	.092	38	52	.92	171	.06	33	1.94	.06	.14	12	100	96	102	22

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB	Pt** PPB	Pd** PPB	Rh** PPB
IA 0+50S 7+75E	2	27	19	71	.1	64	11	211	3.31	121	5	ND	2	11	1	13	2	64	.20	.033	10	66	.88	117	.04	6	2.03	.01	.04	3	5	2	2	2
IA 0+50S 8+00E	1	40	16	73	.1	83	15	232	3.45	61	5	ND	1	12	1	15	2	63	.18	.064	9	73	1.01	112	.04	6	2.37	.01	.05	3	7	2	2	2
IA 0+50S 8+25E	1	25	10	58	.1	56	8	235	2.29	31	5	ND	1	12	1	3	2	48	.17	.023	9	62	1.01	109	.04	5	1.61	.01	.04	1	10	1	2	2
IA 0+50S 8+50E	1	27	10	50	.1	81	9	226	2.71	61	5	ND	1	23	1	3	2	46	.24	.023	8	69	1.07	93	.04	5	1.42	.01	.03	1	3	2	2	2
IA 0+50S 8+75E	2	53	11	62	.1	141	16	431	3.23	174	5	ND	1	15	1	14	2	55	.39	.020	11	95	1.51	112	.03	5	1.92	.01	.04	2	35	2	3	2
IA 0+50S 9+00E	2	189	22	106	.2	269	25	938	4.79	333	5	ND	1	14	1	14	2	79	.50	.053	15	195	2.10	196	.03	5	3.36	.01	.08	5	19	2	5	2
IA 0+50S 9+25E	1	135	18	88	.2	145	17	583	3.60	130	5	ND	1	13	1	12	2	66	.29	.040	12	154	1.34	171	.03	6	2.58	.01	.06	3	9	3	4	2
IA 0+50S 9+75E	2	50	9	130	.1	81	13	825	3.07	96	5	ND	1	15	1	6	2	58	.45	.041	9	60	.71	112	.03	3	1.96	.01	.04	1	2	1	2	2
IA 0+50S 10+00E	1	40	20	88	.1	117	16	305	4.05	114	5	ND	1	12	1	19	2	74	.27	.047	7	112	1.42	176	.04	5	2.39	.01	.07	3	4	1	2	2
IA 0+50S 10+00E(A)	1	25	13	72	.1	50	9	192	3.68	101	5	ND	1	10	1	13	2	74	.10	.024	8	69	.69	109	.05	3	1.87	.01	.04	2	1	1	2	2
IA 0+50S 10+50E	1	35	13	80	.1	125	15	299	3.26	30	5	ND	1	9	1	4	2	61	.24	.035	5	141	1.99	81	.03	5	1.98	.01	.03	2	3	2	3	2
IA 0+50S 10+75E	1	19	9	66	.1	50	8	190	2.73	30	5	ND	1	10	1	9	2	60	.12	.027	7	64	.73	77	.04	4	1.50	.01	.03	1	1	2	2	2
IA 0+50S 11+00E	1	25	9	79	.2	68	10	288	3.33	38	5	ND	1	10	1	5	3	66	.19	.039	8	84	.83	103	.04	4	2.01	.01	.04	2	2	2	4	2
IA 0+50S 11+25E	1	38	11	76	.1	117	14	338	3.67	55	5	ND	1	11	1	15	2	69	.16	.033	8	125	1.66	105	.04	4	2.18	.01	.05	1	4	2	2	2
IA 0+50S 11+50E	1	29	18	93	.1	77	12	336	4.07	61	5	ND	1	12	1	12	2	70	.17	.035	8	89	.94	154	.04	5	2.12	.01	.05	2	1	2	2	2
IA 0+50S 11+75E	2	27	13	73	.1	64	12	349	3.85	51	5	ND	1	8	1	11	2	76	.10	.043	8	85	.78	107	.05	5	2.25	.01	.04	2	1	3	2	2
IA 0+50S 12+00E	1	28	9	79	.1	112	15	288	4.07	71	5	ND	1	8	1	17	2	72	.13	.037	7	175	1.42	96	.03	3	2.16	.01	.04	3	3	4	2	2
IA 0+50S 12+25E	1	23	11	76	.1	69	16	743	4.55	94	5	ND	1	9	1	17	2	104	.14	.065	8	83	.78	106	.04	5	1.62	.01	.04	2	2	2	2	2
IA 0+50S 12+50E	1	25	12	74	.1	98	13	302	3.90	69	5	ND	1	10	1	14	2	73	.17	.044	8	97	1.17	114	.04	6	1.74	.01	.04	1	2	4	2	2
IA 1+00S 6+50W	2	16	12	44	.2	36	5	129	1.71	10	5	ND	1	14	1	2	2	34	.13	.018	10	37	.46	166	.03	2	1.21	.01	.05	1	4	1	2	2
IA 1+00S 6+25W	1	12	9	43	.1	27	5	203	1.57	10	5	ND	1	13	1	2	2	30	.13	.026	12	28	.51	123	.04	3	1.10	.01	.05	1	2	1	2	2
IA 1+00S 6+00W	1	12	8	58	.1	30	6	178	1.81	10	5	ND	1	14	1	2	2	32	.15	.041	14	32	.58	120	.05	3	1.33	.01	.05	1	1	1	2	2
IA 1+00S 5+75W	1	19	10	59	.1	34	6	186	1.78	9	5	ND	1	14	1	2	2	32	.14	.034	13	28	.55	142	.04	2	1.37	.01	.06	1	1	1	2	2
IA 1+00S 5+50W	3	45	12	120	.1	70	9	290	3.04	19	5	ND	1	19	1	2	2	48	.20	.047	11	40	.71	286	.04	6	2.08	.01	.09	1	2	1	2	2
IA 1+00S 5+25W	2	34	7	73	.1	51	9	209	2.33	14	5	ND	1	19	1	2	3	38	.20	.022	12	31	.64	201	.05	4	1.39	.01	.05	1	4	1	2	2
IA 1+00S 2+00W	1	18	5	45	.1	27	5	170	1.73	11	5	ND	1	13	1	2	4	32	.14	.016	11	29	.63	119	.04	3	1.15	.01	.04	1	3	1	2	2
IA 1+00S 1+75W	4	57	13	84	.3	53	12	535	3.40	28	5	ND	1	14	1	4	2	59	.16	.044	10	55	.74	248	.02	5	2.20	.01	.10	3	3	1	2	2
IA 1+00S 1+50W	4	111	15	94	.8	62	22	899	3.45	24	5	ND	1	18	1	4	2	52	.26	.090	17	57	.71	340	.02	6	2.65	.01	.11	3	7	1	2	2
IA 1+00S 1+25W	4	42	7	74	.2	36	8	764	2.78	15	5	ND	1	16	1	2	2	43	.23	.037	12	32	.52	263	.02	5	1.54	.01	.09	1	1	1	2	2
IA 1+00S 1+00W	2	26	8	68	.1	30	8	361	2.43	12	5	ND	1	15	1	2	2	36	.18	.031	13	31	.58	180	.03	4	1.32	.01	.06	1	1	1	2	2
IA 1+00S 0+75W	3	54	11	77	.1	44	8	285	2.55	18	5	ND	1	15	1	2	2	38	.16	.037	14	39	.67	183	.02	5	1.54	.01	.06	1	2	2	2	2
IA 1+00S 0+50W	3	90	13	98	.2	68	12	562	3.35	26	5	ND	1	16	1	3	3	51	.21	.053	12	54	.80	250	.02	5	2.13	.01	.09	2	4	2	2	2
IA 1+00S 0+25W	1	46	8	61	.1	61	11	328	2.77	22	5	ND	1	14	1	2	3	48	.18	.026	10	61	1.01	148	.03	2	1.69	.01	.06	1	5	2	3	2
IA 1+00S 0+00 BL	2	49	8	77	.1	52	10	348	2.59	17	5	ND	1	15	1	2	2	47	.21	.026	12	51	.78	200	.03	3	1.56	.01	.06	1	2	3	2	2
IA 1+00S 0+25E	2	40	7	71	.1	58	10	227	2.78	21	5	ND	1	13	1	2	2	51	.16	.024	9	62	.93	137	.03	3	1.66	.01	.05	2	19	3	2	2
STD C/FA-5X	18	62	44	132	6.5	71	31	1026	4.14	40	17	7	37	47	19	17	19	59	.49	.092	40	53	.94	176	.07	33	1.98	.06	.13	12	96	102	103	24

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB	Pt** PPB	Pd** PPB	Rh** PPB
II 1+00S 0+50E	2	39	10	66	.3	56	11	273	2.82	21	5	ND	2	13	1	5	2	51	.19	.035	9	61	.87	167	.03	2	1.77	.01	.05	2	3	1	2	2
II 1+00S 0+75E	2	38	4	49	.3	80	12	304	3.46	24	5	ND	2	11	1	4	2	51	.14	.047	6	80	.89	85	.03	8	2.24	.01	.03	4	2	2	2	2
II 1+00S 1+00E	1	20	7	41	.2	42	8	279	2.36	16	5	ND	2	10	1	2	2	48	.11	.019	8	56	.62	105	.03	2	1.43	.01	.03	2	3	3	2	2
II 1+00S 1+25E	2	29	6	68	.4	55	13	210	3.49	18	5	ND	3	11	1	2	2	76	.30	.021	8	70	.75	137	.07	5	1.88	.01	.04	3	1	3	2	2
II 1+00S 1+50E	2	35	8	60	.5	79	14	245	3.30	29	5	ND	2	12	1	5	2	60	.27	.032	8	71	.97	171	.04	5	1.85	.01	.05	3	3	3	3	2
II 1+00S 1+75E	5	33	12	104	.4	261	24	493	3.74	29	5	ND	2	18	1	4	2	67	.48	.028	7	142	.44	232	.02	5	1.41	.01	.05	5	9	3	4	2
II 1+00S 2+00E	2	46	11	57	.2	125	18	352	3.09	30	5	ND	4	16	1	5	2	54	.30	.018	10	79	1.03	151	.03	5	1.80	.01	.04	4	5	5	2	2
II 1+00S 2+25E	4	72	7	145	.7	66	22	758	5.39	23	5	ND	3	15	1	6	2	126	.51	.049	8	50	.77	279	.12	7	2.38	.01	.07	4	2	5	2	2
II 1+00S 2+50E	2	60	8	91	.5	58	13	465	3.30	19	5	ND	2	18	1	2	2	59	.77	.039	10	47	.69	514	.04	5	1.96	.01	.04	2	1	2	6	2
II 1+00S 4+75E	2	29	7	57	.2	64	10	193	2.36	17	5	ND	2	14	1	2	2	38	.25	.026	7	48	.78	127	.03	2	1.22	.01	.03	1	1	1	2	2
II 1+00S 5+00E	1	28	7	44	.1	62	10	216	2.11	18	5	ND	2	13	1	2	2	39	.20	.032	8	50	.84	119	.03	4	1.12	.01	.03	2	3	1	2	2
IA 1+50S 6+25W	3	22	8	43	.4	41	6	100	1.63	12	5	ND	1	13	1	2	2	34	.13	.026	9	52	.53	192	.02	4	1.30	.01	.06	1	1	1	2	2
IA 1+50S 6+00W	1	21	10	58	.2	43	7	189	2.09	11	5	ND	1	15	1	2	2	36	.17	.051	12	36	.69	170	.03	2	1.59	.01	.05	1	1	1	2	2
IA 1+50S 5+75W	1	17	4	40	.1	35	6	112	1.43	10	5	ND	2	11	1	2	2	30	.11	.021	10	25	.44	147	.03	2	1.19	.01	.05	1	1	1	2	2
IA 1+50S 5+50W	2	29	3	66	.1	53	10	197	2.24	13	5	ND	2	23	1	2	2	33	.31	.021	12	31	.66	246	.04	4	1.27	.01	.06	1	1	1	2	2
IA 2+00S 6+00W	2	30	9	66	.1	79	13	227	3.12	19	5	ND	3	17	1	4	2	44	.16	.020	11	51	.86	173	.04	3	1.76	.01	.07	1	4	1	2	2
IA 2+00S 5+75W	2	52	8	72	.5	95	11	203	2.81	18	5	ND	4	20	1	4	3	47	.22	.028	12	50	.80	330	.03	4	1.95	.01	.07	1	7	1	2	2
II 2+00S 0+50E	2	22	6	99	.2	27	7	131	2.76	14	5	ND	4	10	1	2	2	53	.13	.048	13	35	.47	139	.03	4	1.93	.01	.03	2	1	1	2	2
II 2+00S 0+75E	1	54	7	182	.3	105	17	526	3.36	37	5	ND	2	15	3	7	2	49	3.31	.080	11	53	2.04	205	.02	6	2.57	.01	.06	39	9	1	2	2
II 2+00S 1+25E	1	44	15	314	.3	113	15	1035	2.87	20	5	ND	2	15	5	5	2	43	7.65	.178	19	57	1.63	169	.02	5	2.15	.01	.04	17	6	1	2	2
II 2+00S 1+50E	3	32	13	86	.1	27	8	176	3.61	25	5	ND	3	9	1	5	2	63	.22	.042	11	35	.45	126	.03	3	1.71	.01	.03	1	1	2	2	2
II 2+00S 1+75E	1	35	10	147	.1	86	17	283	2.89	24	5	ND	3	12	1	5	2	52	.26	.039	10	68	1.08	150	.04	4	2.08	.01	.04	2	2	3	2	2
II 2+00S 2+00E	1	17	22	508	.2	91	20	720	3.71	17	5	ND	5	14	5	7	2	50	.66	.346	13	67	.79	227	.05	7	3.05	.01	.04	9	7	2	3	2
II 2+00S 2+25E	1	22	12	172	.1	114	18	319	3.41	31	5	ND	4	12	2	8	2	56	.45	.092	12	73	.91	116	.03	5	2.50	.01	.04	7	3	2	2	2
II 2+00S 2+50E	1	79	24	134	.3	328	39	956	4.06	76	5	ND	2	35	2	24	2	61	5.30	.062	13	152	2.70	155	.01	7	1.86	.01	.04	22	25	1	9	2
II 2+00S 3+75E	3	34	11	107	.1	77	22	429	5.74	54	5	ND	5	28	1	5	2	98	1.91	.093	13	46	1.51	226	.13	7	2.00	.01	.05	4	2	2	2	2
II 2+00S 4+00E	1	32	11	46	.1	122	17	353	2.97	24	5	ND	3	17	1	4	2	47	.59	.024	10	74	1.57	233	.05	5	1.52	.02	.05	3	8	3	4	2
II 2+00S 4+25E	1	50	7	82	.3	149	16	333	3.04	36	5	ND	2	18	1	2	2	47	.69	.030	10	69	1.10	303	.03	6	1.86	.01	.04	2	5	1	2	2
II 2+00S 4+50E	1	58	12	72	.3	156	16	503	3.26	36	5	ND	2	19	1	4	2	49	.65	.029	11	77	1.11	340	.04	4	1.70	.01	.04	2	4	2	2	2
II 2+00S 4+75E	2	72	10	72	.3	195	17	598	3.60	43	5	ND	3	24	1	5	2	54	.71	.036	12	85	1.42	437	.04	5	1.75	.01	.06	4	8	1	3	2
II 2+00S 5+00E	3	37	10	72	.3	71	11	291	2.81	23	5	ND	2	28	1	2	2	51	.79	.031	7	47	.87	699	.03	8	1.27	.01	.04	1	3	2	2	2
IA 5+00S 10+00E	1	28	12	78	.1	64	11	245	3.27	61	5	ND	3	11	1	15	2	56	.13	.046	9	71	1.07	106	.05	6	2.03	.01	.06	2	3	2	2	2
IA 5+00S 10+25E	1	36	9	62	.1	59	10	261	3.02	62	5	ND	3	12	1	14	2	54	.11	.024	9	57	.75	148	.03	4	2.29	.01	.06	2	7	2	3	2
IA 5+00S 10+50E	1	38	14	81	.1	88	13	219	4.35	78	5	ND	4	10	1	22	2	66	.10	.057	8	95	1.09	98	.04	7	3.00	.01	.06	4	6	4	4	2
IA 5+00S 10+75E	2	22	11	80	.1	49	11	224	3.82	47	5	ND	3	9	1	14	2	62	.10	.087	9	61	.80	96	.05	8	2.32	.01	.06	3	2	4	2	2
IA 5+00S 10+90E	2	22	10	79	.1	51	12	278	4.80	52	5	ND	3	10	1	15	2	70	.13	.093	8	64	.85	83	.04	7	2.18	.01	.05	2	3	3	2	2
STD C/FA-5X	18	57	38	132	6.7	67	30	960	4.20	38	20	7	39	47	18	17	18	57	.49	.093	38	53	.93	172	.06	32	2.01	.06	.13	13	95	101	100	21

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB	Pt** PPB	Pd** PPB	Rh** PPB
IA 5+00S 11+25E	1	17	9	59	.3	37	7	225	3.03	34	5	ND	2	8	1	10	2	56	.12	.063	8	48	.59	72	.03	2	1.83	.01	.04	1	1	1	2	2
IA 5+00S 11+50E	2	15	12	60	.3	41	9	382	3.66	45	5	ND	2	7	1	13	2	65	.08	.039	8	53	.56	65	.03	2	1.70	.01	.04	1	2	2	2	2
IA 5+00S 11+75E	2	21	8	45	.2	47	8	173	2.98	52	5	ND	2	7	1	11	2	59	.09	.027	7	52	.67	67	.04	2	1.54	.01	.03	2	2	2	2	2
IA 5+00S 12+00E	2	22	8	56	.2	46	9	193	3.71	64	5	ND	1	8	1	11	2	73	.12	.039	7	63	.80	71	.04	2	1.62	.01	.04	1	1	2	2	2
IA 5+00S 12+25E	1	27	11	55	.2	78	13	189	4.15	59	5	ND	2	6	1	11	2	74	.08	.037	6	97	1.12	71	.04	2	2.41	.01	.04	1	2	3	2	2
IA 5+00S 12+50E	1	10	7	28	.2	22	7	123	3.70	31	5	ND	1	5	1	8	2	52	.10	.030	4	28	.24	31	.01	2	.98	.01	.02	1	1	4	2	2

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB	Pt** PPB	Pd** PPB	Rh** PPB
IA L9+00N 5+95E	1	22	6	56	.3	63	10	524	2.57	56	5	ND	2	16	1	18	2	29	.35	.032	8	39	.70	133	.03	3	.74	.01	.07	1	1	1	2	2
IA L7+50N 5+90W	1	18	10	54	.3	66	9	710	2.32	56	5	ND	2	15	1	21	2	24	.34	.032	8	38	.74	147	.02	2	.73	.01	.07	1	2	1	2	2
IA L6N 5+50W	2	33	8	117	.4	58	9	225	2.76	23	5	ND	3	13	1	4	2	42	.18	.043	10	35	.62	186	.04	2	1.91	.01	.06	2	1	1	2	2
IA L6N 5+25W	2	31	12	79	.2	43	10	295	2.73	22	5	ND	2	13	1	8	2	42	.17	.035	10	29	.52	196	.05	4	1.31	.01	.05	1	1	1	2	2
IA L6N 5+17W	1	23	9	78	.3	70	10	773	2.26	48	5	ND	1	17	1	18	2	28	.73	.053	8	34	.56	162	.03	3	.87	.01	.05	1	3	2	3	2
IA L2+95N 12+00E	1	142	16	155	.5	419	25	1052	5.05	112	5	ND	1	22	1	19	2	72	1.99	.125	13	318	3.18	199	.01	7	3.57	.01	.10	2	5	4	28	2
IA L0+50N 9+35E	4	45	12	132	.5	147	34	6402	5.77	449	5	ND	1	21	2	11	2	41	1.53	.160	8	73	.94	269	.01	2	1.64	.01	.05	1	2	2	4	2
IA L4+50S 5+00E	1	41	11	56	.5	128	19	696	3.38	116	5	ND	2	13	1	12	2	60	.44	.033	5	116	2.07	79	.02	2	1.72	.01	.06	1	2	5	5	2

SAMPL3#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB	Pt** PPB	Pd** PPB	Rh** PPB
C 87051	1	4	3	27	.1	123	23	576	4.51	15	5	ND	1	17	1	2	5	133	3.36	.010	2	217	4.09	6	.03	3	3.07	.02	.04	2	1	2	13	2
C 87052	1	12	8	25	.1	146	24	488	4.17	20	5	ND	1	19	1	2	2	114	3.11	.009	2	269	4.36	5	.03	4	3.01	.02	.05	4	6	3	14	2
C 87053	1	9	9	35	.1	108	27	700	4.56	19	5	ND	1	38	1	3	2	130	5.39	.010	2	306	4.38	9	.04	2	3.28	.01	.10	4	1	2	18	2
C 87054	1	7	8	25	.1	50	25	557	5.75	16	5	ND	1	18	1	2	4	192	2.52	.019	2	75	3.35	4	.03	3	3.27	.02	.03	5	6	3	5	2
C 87055	1	4	9	31	.1	119	28	686	5.23	15	5	ND	1	22	1	2	2	144	4.30	.014	2	291	4.45	5	.04	4	3.73	.01	.03	4	2	5	7	2
C 87056	1	6	10	30	.1	125	33	669	5.65	17	5	ND	1	23	1	2	5	121	3.70	.005	2	291	5.09	5	.04	3	4.23	.01	.04	7	4	6	18	2
C 87057	1	6	7	28	.1	53	27	601	6.09	15	5	ND	1	15	2	3	2	195	2.98	.018	2	100	3.59	8	.06	2	3.51	.01	.08	5	1	1	10	2
C 87058	1	3	7	26	.1	209	27	545	3.92	15	5	ND	1	22	1	2	2	70	3.12	.007	2	318	5.17	9	.03	5	3.67	.03	.09	4	1	6	8	2
C 87059	1	66	9	31	.2	468	40	448	3.60	492	5	ND	1	15	1	3	3	58	2.20	.008	2	639	4.79	4	.02	4	3.13	.01	.01	3	27	6	12	2
C 87060	1	16	2	15	.1	68	12	199	1.52	16	5	ND	1	9	1	2	2	27	2.00	.005	2	236	1.99	2	.03	5	1.36	.03	.02	1	1	30	36	2
C 87061	1	4	3	18	.1	61	18	297	3.15	8	5	ND	1	11	1	2	2	68	1.60	.006	2	83	2.34	4	.03	3	2.07	.02	.01	1	2	3	18	2
C 87062	1	4	3	12	.1	45	14	196	2.49	8	5	ND	1	10	1	2	4	83	.82	.007	2	44	1.57	4	.03	2	1.63	.03	.01	2	2	1	16	2
C 87063	1	5	3	16	.1	103	16	205	2.35	9	5	ND	1	8	1	2	2	47	.65	.007	2	249	2.50	3	.02	3	1.85	.03	.01	1	2	4	18	2
C 87064	1	18	2	19	.1	114	18	279	2.76	9	5	ND	1	13	1	2	2	64	1.25	.007	2	276	3.04	7	.03	4	2.17	.03	.01	2	1	2	15	2
C 87065	1	4	4	21	.1	270	25	228	2.90	12	5	ND	1	8	1	2	2	28	.43	.004	2	629	4.39	2	.01	2	2.91	.04	.01	3	2	9	14	2
C 87066	1	8	8	18	.1	143	19	229	2.75	10	5	ND	1	9	1	2	2	61	1.16	.009	2	220	2.70	4	.03	2	2.18	.03	.01	2	5	3	21	2
C 87067	1	7	2	10	.1	19	11	179	1.88	10	5	ND	1	5	1	2	2	45	.52	.009	2	17	.89	3	.03	3	1.10	.03	.01	1	1	1	10	2
C 87068	1	25	2	22	.1	123	18	249	2.54	6	5	ND	1	4	1	2	4	42	.76	.007	2	250	2.59	2	.02	2	2.04	.03	.01	2	1	2	12	2
C 87069	1	7	3	18	.1	80	15	231	2.43	8	5	ND	1	7	1	2	3	36	.49	.005	2	129	2.01	2	.02	3	1.74	.03	.01	1	1	1	19	2
C 87070	1	38	8	21	.1	143	20	219	2.66	9	5	ND	1	7	1	2	2	38	.70	.018	2	251	2.84	4	.07	2	2.22	.05	.01	3	2	3	11	2
C 87071	1	35	2	19	.1	101	22	312	3.55	11	5	ND	1	6	1	2	2	57	1.08	.033	2	126	2.25	3	.14	2	2.05	.03	.01	1	3	1	4	2
C 87072	1	13	6	18	.1	141	22	342	3.46	10	5	ND	1	7	1	2	2	59	1.28	.034	2	208	2.75	1	.15	5	2.41	.04	.01	1	3	3	5	2
C 87073	1	3	2	21	.1	200	21	191	2.34	9	5	ND	1	5	1	2	2	23	1.32	.004	2	450	4.11	2	.01	2	2.43	.02	.01	2	1	6	18	2
C 87074	1	3	4	15	.1	92	16	258	2.49	18	5	ND	1	9	1	23	2	62	1.44	.010	2	135	2.48	1	.03	3	1.86	.03	.01	1	2	5	14	2
C 87075	1	7	12	20	.1	97	19	439	3.36	196	5	ND	1	9	1	49	2	86	2.38	.008	2	134	2.97	2	.03	3	2.24	.02	.01	2	11	5	7	2
C 87076	1	5	11	24	.1	143	25	557	4.47	46	5	ND	1	12	1	61	2	133	2.29	.009	2	125	3.98	5	.03	3	3.24	.02	.01	4	3	1	10	2
C 87077	1	17	6	11	.1	469	37	492	1.92	196	5	ND	1	9	1	6	2	28	3.95	.002	2	223	2.71	3	.01	2	1.08	.01	.01	1	17	4	2	2
C 87078	1	3	7	22	.1	62	15	473	2.96	11	5	ND	1	13	1	2	2	65	4.67	.015	2	101	3.20	3	.06	3	2.64	.04	.01	4	2	1	3	2
C 87079	1	4	7	23	.1	72	19	490	3.90	10	5	ND	1	16	1	2	2	104	3.71	.015	2	136	3.27	1	.05	3	2.61	.04	.01	4	1	1	2	2
C 87080	1	3	3	18	.1	29	17	372	3.26	8	5	ND	1	14	1	3	2	95	2.17	.017	2	55	2.32	2	.09	2	2.05	.04	.01	1	6	3	2	2
C 87081	1	4	7	20	.1	53	16	410	2.91	10	5	ND	1	25	1	2	2	77	4.24	.012	2	127	2.46	2	.06	3	1.73	.03	.01	1	2	1	9	2
C 87082	1	10	6	20	.1	73	19	501	3.15	9	5	ND	1	11	1	2	2	82	4.11	.008	2	240	2.28	3	.04	4	1.95	.03	.01	2	3	3	14	2
C 87083	1	5	11	23	.1	80	22	537	3.84	9	5	ND	1	13	1	2	2	91	3.81	.009	2	223	3.03	3	.03	3	2.56	.02	.01	3	4	1	13	2
C 87084	1	8	6	31	.1	167	28	661	4.79	24	5	ND	1	9	1	2	2	104	4.17	.005	2	396	4.44	1	.03	2	3.68	.01	.01	3	3	1	6	2
C 87085	1	17	11	36	.1	184	29	649	5.08	11	5	ND	1	12	1	2	3	107	4.41	.009	2	448	4.93	2	.04	2	4.02	.01	.01	5	2	4	11	2
C 87086	1	76	6	34	.1	97	23	616	4.62	16	5	ND	1	12	1	4	2	130	4.72	.012	2	265	3.58	2	.05	3	3.16	.01	.01	5	1	6	9	2
STD C/FA-5X	18	60	42	132	6.5	67	31	1059	4.16	41	22	7	38	47	18	16	21	58	.48	.090	39	54	.93	175	.06	32	1.97	.06	.13	11	96	98	99	21

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB	Pt** PPB	Pd** PPB	Rh** PPB
C 87087	1	94	10	45	.2	104	22	561	4.43	3	5	ND	1	12	1	2	2	127	3.93	.010	2	210	3.40	1	.05	2	3.16	.03	.01	4	1	17	41	2
C 87088	1	35	10	26	.3	65	17	461	3.30	5	5	ND	1	20	1	2	2	83	6.20	.011	2	184	2.70	1	.04	2	2.25	.01	.01	2	1	5	15	2
C 87089	1	5	2	15	.2	46	12	282	2.30	5	5	ND	1	11	1	2	2	53	2.54	.007	2	100	2.16	1	.04	3	1.72	.02	.01	2	1	6	20	2
C 87090	1	16	4	32	.2	218	27	463	3.92	7	5	ND	1	11	1	2	3	61	2.72	.007	2	335	4.88	1	.03	3	3.44	.01	.01	4	1	10	24	2
C 87091	1	44	13	29	.2	143	24	447	4.19	10	5	ND	1	10	1	2	2	95	2.16	.007	2	325	4.32	1	.03	5	3.15	.01	.01	4	1	7	17	2
C 87092	1	29	14	30	.2	110	28	660	5.49	9	5	ND	1	14	1	3	2	150	3.92	.008	2	213	4.07	1	.03	6	3.81	.01	.01	5	1	6	21	2
C 87093	1	19	6	26	.1	35	21	576	4.37	7	5	ND	1	14	1	2	2	133	4.00	.009	2	23	2.85	1	.04	4	2.77	.02	.01	2	1	5	26	2
C 87094	1	10	11	34	.2	76	24	658	4.92	9	5	ND	1	14	1	2	2	128	4.69	.011	2	206	4.29	1	.06	3	3.73	.01	.01	4	1	5	8	2
C 87095	1	12	15	32	.2	91	23	559	4.63	8	5	ND	1	15	1	4	3	118	3.51	.012	2	196	3.90	1	.06	5	3.28	.01	.01	7	1	6	12	2
C 87096	1	15	12	26	.2	47	21	532	4.77	5	5	ND	1	10	1	2	2	147	2.68	.011	2	52	2.89	1	.05	2	2.91	.01	.01	2	1	1	19	2
C 87097	1	22	10	20	.2	26	20	518	5.08	3	5	ND	1	11	1	2	2	149	1.94	.020	2	27	2.68	2	.07	4	2.84	.02	.01	3	1	1	6	2
C 87098	1	18	9	21	.2	128	21	301	3.37	5	5	ND	1	12	1	2	2	51	1.55	.007	2	287	3.32	2	.02	3	2.57	.02	.01	3	1	7	26	2
C 87099	1	17	8	25	.2	195	23	333	3.22	5	5	ND	1	12	1	2	2	44	1.52	.004	2	334	4.35	1	.02	4	2.94	.02	.01	3	1	10	15	2
C 87100	1	17	8	27	.1	223	26	385	3.66	7	5	ND	1	10	1	2	2	46	1.44	.007	2	352	4.66	1	.02	4	3.14	.02	.01	4	1	6	20	2
C 87101	1	8	6	16	.2	54	18	296	3.16	4	5	ND	1	12	1	2	2	69	1.17	.026	2	81	2.44	1	.11	3	2.16	.03	.01	2	1	1	9	2
C 87102	1	16	10	28	.2	164	38	450	6.06	10	5	ND	1	18	1	2	2	77	1.93	.007	2	246	4.05	1	.05	2	3.86	.01	.01	4	1	7	18	2
C 87103	1	4	11	33	.2	249	33	720	5.06	234	5	ND	1	27	1	3	2	113	5.32	.009	2	450	5.73	1	.02	6	4.28	.01	.01	5	4	11	42	2
C 87104	1	11	4	30	.2	300	31	350	3.75	11	5	ND	1	9	1	3	3	39	1.18	.005	2	465	5.89	1	.01	3	3.70	.02	.01	7	1	7	22	2
C 87105	1	8	3	19	.1	95	17	296	3.09	5	5	ND	1	16	1	2	2	57	1.97	.006	2	175	2.78	4	.03	3	2.52	.06	.05	3	1	7	16	2
C 87106	1	8	6	19	.1	94	17	332	3.15	5	5	ND	1	18	1	2	2	81	1.53	.007	2	113	2.69	6	.03	4	2.77	.07	.11	3	1	4	14	2
C 87107	1	15	5	21	.2	167	21	353	3.11	9	5	ND	1	12	1	2	2	55	1.86	.007	2	294	3.52	2	.02	3	2.64	.03	.04	3	1	4	20	2
C 87108	1	23	8	20	.1	80	15	328	3.00	4	5	ND	1	14	1	2	2	59	1.93	.008	2	103	2.28	4	.03	3	2.38	.06	.08	2	1	2	22	2
C 87109	1	153	2	16	.2	39	15	320	3.33	5	5	ND	1	14	1	2	2	86	2.87	.009	2	42	1.69	6	.03	5	2.03	.04	.06	1	1	2	16	2
C 87110	1	13	5	19	.2	59	16	337	3.30	6	5	ND	1	15	1	2	3	76	2.26	.010	2	107	2.33	5	.03	2	2.49	.06	.05	2	1	5	19	2
C 87111	1	4	7	28	.1	112	23	503	4.01	6	5	ND	1	17	1	2	2	66	2.46	.011	2	122	3.34	2	.04	2	2.82	.02	.01	4	1	1	17	2
C 87112	1	75	4	22	.1	60	16	280	3.29	7	5	ND	1	18	1	2	2	106	2.05	.013	2	76	1.71	6	.06	9	2.04	.05	.09	2	2	1	15	2
C 87113	1	104	5	28	.1	67	15	288	2.93	5	5	ND	1	14	1	2	2	72	1.98	.011	2	114	2.00	6	.06	4	1.98	.03	.02	1	1	1	24	2
C 87114	1	45	7	33	.2	240	27	395	3.34	22	5	ND	1	10	1	2	2	43	1.17	.004	2	380	4.72	2	.02	5	3.20	.02	.01	4	1	7	28	2
C 87115	1	48	12	34	.2	197	59	671	8.20	30	5	ND	1	7	1	3	2	115	3.11	.009	2	373	5.71	1	.03	3	5.35	.01	.01	7	6	5	20	2
C 87116	1	10	6	26	.1	57	22	551	4.54	6	5	ND	1	12	1	2	2	109	3.07	.016	2	160	3.17	1	.07	3	2.87	.01	.01	4	1	3	12	2
C 87117	1	10	8	25	.1	48	19	521	4.13	7	5	ND	1	13	1	3	2	115	3.57	.010	2	81	3.17	1	.05	5	2.74	.02	.01	3	1	1	9	2
C 87118	1	20	6	19	.1	52	14	295	3.24	7	5	ND	1	7	1	2	2	53	.51	.014	2	56	1.60	2	.04	5	1.76	.04	.01	3	1	1	12	2
C 87119	1	2	5	17	.1	133	15	158	1.98	2	5	ND	1	6	1	2	2	26	.65	.006	2	229	2.50	1	.02	3	1.92	.05	.01	1	1	6	29	2
C 87120	1	3	6	22	.1	130	19	234	2.79	4	5	ND	1	9	1	2	2	53	.88	.004	2	185	3.07	1	.02	6	2.53	.06	.01	3	1	5	21	2
C 87132	1	24	8	33	.1	253	31	440	4.17	8	5	ND	1	3	1	2	2	99	1.05	.002	2	922	7.20	1	.01	4	2.91	.01	.01	3	5	11	44	2
C 87133	1	36	5	29	.1	487	41	1087	3.97	12	5	ND	1	3	1	5	2	43	3.15	.002	2	239	10.89	1	.01	10	1.50	.01	.01	2	2	17	14	2
STD C/FA-5X	18	60	44	132	6.6	68	31	1020	4.15	40	17	8	38	47	19	19	17	58	.49	.092	39	53	.94	175	.07	34	2.03	.06	.13	13	98	102	103	21

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB	Pt** PPB	Pd** PPB	Rh** PPB
C 87134	1	10	2	34	.3	793	59	628	4.43	36	5	ND	1	3	1	7	2	14	1.74	.001	2	208	16.16	1	.01	24	.39	.01	.01	1	1	9	2	2
C 87135	1	13	2	32	.2	772	61	699	4.10	40	5	ND	1	6	1	5	2	11	3.53	.001	2	143	14.67	1	.01	21	.34	.01	.01	1	1	12	11	2
C 87136	1	25	3	41	.3	813	59	832	4.17	22	5	ND	1	3	1	2	2	12	1.85	.003	2	129	17.61	1	.01	18	.55	.01	.01	1	1	10	5	2
C 87137	1	25	11	51	.3	557	50	864	4.69	14	5	ND	1	3	1	4	2	63	.64	.004	2	302	15.37	2	.01	16	3.14	.01	.01	3	1	9	12	2
C 87138	1	16	3	20	.2	745	58	405	3.68	8	5	ND	1	2	1	2	2	5	1.31	.002	2	118	13.74	1	.01	16	.10	.01	.01	1	1	33	2	2
C 87139	1	25	2	33	.1	924	68	446	4.49	7	5	ND	1	2	1	3	2	10	.31	.003	2	250	19.29	1	.01	26	.21	.01	.01	1	1	24	2	2
C 87140	1	16	7	36	.2	829	62	592	4.31	8	5	ND	1	3	1	2	2	15	.67	.002	2	256	19.21	1	.01	28	.56	.01	.01	1	1	25	2	2
C 87141	1	17	14	42	.2	473	41	674	3.88	8	5	ND	1	3	1	4	2	44	1.20	.002	2	304	13.00	1	.01	12	3.18	.01	.01	3	1	6	35	2
C 87142	1	59	14	51	.1	313	36	804	4.03	11	5	ND	1	5	1	6	3	51	1.01	.004	2	428	9.30	2	.01	7	3.77	.01	.01	6	3	6	32	2
C 87143	1	19	4	30	.2	915	60	386	4.04	3	5	ND	1	1	1	2	2	4	.47	.002	2	74	12.51	1	.01	11	.08	.01	.01	1	1	15	6	2
C 87144	1	17	2	41	.2	1014	70	518	4.93	4	5	ND	1	2	1	2	2	9	.25	.004	2	106	17.28	1	.01	22	.21	.01	.01	1	1	27	2	2
C 87145	1	22	11	50	.1	448	42	687	4.31	20	5	ND	1	3	1	2	2	43	.18	.004	2	296	11.75	3	.01	8	3.55	.01	.01	4	4	7	20	2
C 87146	1	25	19	56	.1	209	28	774	4.31	16	5	ND	1	3	1	5	2	64	.18	.004	2	427	9.96	1	.01	5	4.93	.01	.01	4	4	6	29	2
C 87147	1	32	8	32	.2	434	39	447	3.43	3	5	ND	1	3	1	2	2	28	.63	.002	2	252	8.03	1	.01	8	2.45	.01	.01	2	1	19	4	2
C 87148	1	83	11	47	.2	351	39	624	3.99	7	5	ND	1	5	1	2	2	43	.28	.006	2	373	11.45	1	.01	6	3.45	.01	.01	3	1	11	22	2
C 87149	1	38	3	37	.1	785	63	540	3.94	3	5	ND	1	2	1	2	2	10	.24	.001	2	248	18.96	1	.01	21	.30	.01	.01	1	1	24	2	2
C 87150	1	16	3	37	.1	610	49	524	3.78	7	5	ND	1	2	1	2	2	20	.21	.002	2	452	13.47	1	.01	15	1.72	.01	.01	1	1	16	2	2
C 87151	1	3	13	55	.1	295	34	682	4.32	8	5	ND	1	2	1	7	2	51	.23	.003	2	817	8.74	1	.01	5	3.98	.01	.01	4	1	7	3	2
C 87152	1	24	6	21	.1	810	58	271	4.41	5	5	ND	1	1	1	2	2	12	.48	.002	2	193	10.50	1	.01	9	.35	.01	.01	1	1	27	2	2
C 87153	1	17	5	30	.1	577	49	504	4.27	4	5	ND	1	3	1	2	2	32	.17	.001	2	505	13.15	3	.01	19	.73	.01	.01	1	1	18	45	2
C 87154	1	9	9	76	.1	290	40	1285	5.06	8	5	ND	1	2	1	5	2	68	.14	.001	2	415	10.17	1	.01	6	5.01	.01	.01	5	1	5	52	2
C 87155	1	12	7	49	.1	816	58	788	4.85	6	5	ND	1	2	1	2	2	26	.18	.004	2	254	14.89	1	.01	15	1.64	.01	.01	2	1	2	3	2
C 87156	1	11	3	32	.1	507	48	602	4.66	4	5	ND	1	2	1	2	2	31	.20	.001	2	680	9.87	1	.01	13	.79	.01	.01	1	1	13	38	2
C 87157	1	17	8	33	.1	1043	66	512	5.18	6	5	ND	1	1	1	2	2	30	.05	.004	2	407	12.96	1	.01	13	.66	.01	.01	1	4	14	9	2
C 87158	1	19	5	23	.1	748	55	348	4.87	4	5	ND	1	1	1	2	2	26	.36	.003	2	231	12.73	1	.01	17	.61	.01	.01	1	1	14	5	2
C 87159	1	16	6	34	.1	769	59	647	4.60	7	5	ND	1	3	1	2	2	31	.32	.001	2	534	15.13	1	.01	21	1.10	.01	.01	1	1	11	14	2
C 87160	1	12	12	37	.1	627	52	610	4.41	7	5	ND	1	4	1	4	2	30	.29	.002	2	664	12.78	1	.01	17	1.90	.01	.01	2	1	7	10	2
C 87161	1	23	8	33	.1	891	63	600	5.14	5	5	ND	1	4	1	2	2	30	.17	.005	2	487	15.71	1	.01	24	.75	.01	.01	1	3	11	8	2
C 87162	1	22	3	33	.1	870	61	540	4.99	4	5	ND	1	4	1	2	4	22	.14	.001	2	420	16.89	2	.01	19	.74	.01	.01	1	1	13	6	2
C 87163	1	16	3	33	.2	865	63	556	4.87	3	5	ND	1	5	1	2	2	17	.14	.001	2	390	15.63	1	.01	23	.70	.01	.01	1	1	28	3	2
C 87164	1	29	3	34	.1	723	56	581	4.64	5	5	ND	1	5	1	2	2	26	.21	.002	2	611	13.30	1	.01	21	1.29	.01	.01	1	1	16	2	2
C 87165	1	25	5	31	.1	722	57	484	5.09	5	5	ND	1	3	1	2	2	21	.16	.001	2	317	12.51	1	.01	18	.57	.01	.01	1	2	11	21	2
C 87166	1	5	3	24	.1	1056	55	262	4.54	2	5	ND	1	1	1	2	2	8	.50	.001	2	217	12.46	1	.01	20	.18	.01	.01	1	1	5	3	2
C 87167	1	4	2	26	.1	1097	55	326	4.84	3	5	ND	1	1	1	2	2	13	.09	.005	2	206	14.57	1	.01	31	.29	.01	.01	1	1	1	2	2
C 87168	1	4	3	28	.1	992	56	380	4.72	5	5	ND	1	1	1	2	2	38	.08	.001	2	655	15.99	1	.01	36	.66	.01	.01	2	1	11	4	2
C 87169	1	4	6	29	.1	1439	65	253	4.87	4	5	ND	1	1	1	2	2	5	.02	.003	2	213	15.21	1	.01	29	.13	.01	.01	1	1	3	2	2
STD C/FA-5X	17	60	42	132	7.1	70	30	1058	4.19	39	20	8	37	48	18	16	21	57	.48	.089	39	55	.94	175	.06	32	1.99	.06	.13	12	103	98	100	24

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB	Pt** PPB	Pd** PPB	Rh** PPB
C 87170	1	26	10	35	.3	1636	73	315	4.65	6	5	ND	1	1	1	4	2	11	.02	.001	2	208	17.10	1	.01	44	.55	.01	.01	2	2	2	5	2
C 87171	1	3	11	36	.2	1261	71	328	7.31	7	5	ND	1	1	1	4	2	5	.01	.001	2	569	16.29	1	.01	35	.09	.01	.01	2	1	5	2	2
C 87172	1	21	6	15	.1	84	12	168	2.12	4	5	ND	1	6	1	2	2	30	.71	.008	2	121	1.73	3	.02	2	1.52	.05	.01	1	1	3	15	2
C 87173	1	2	13	20	.1	118	17	185	2.35	10	5	ND	1	18	1	5	2	42	1.10	.003	2	154	2.67	4	.01	2	2.87	.13	.02	3	1	7	17	2
C 87174	1	57	7	24	.2	77	20	406	3.47	10	5	ND	1	11	1	2	2	69	1.72	.032	2	141	2.53	1	.13	4	2.30	.03	.01	2	1	2	2	2
C 87175	1	7	10	19	.1	87	17	278	3.58	9	5	ND	1	6	1	2	2	67	.66	.011	2	116	2.09	1	.03	2	1.94	.04	.01	3	1	1	11	2
C 87176	1	3	6	23	.1	133	18	259	2.77	7	5	ND	1	7	1	2	3	43	.77	.007	2	131	2.49	1	.03	2	2.02	.03	.01	2	1	4	9	2
C 87177	1	4	8	21	.2	67	15	288	2.94	8	5	ND	1	5	1	2	4	62	.45	.011	2	103	1.85	1	.03	2	1.73	.04	.01	2	1	3	9	2
C 87178	1	3	7	19	.1	157	20	217	2.69	10	5	ND	1	7	1	4	4	43	.95	.003	2	261	3.04	1	.02	2	2.36	.05	.01	2	7	6	12	2
C 87179	1	2	7	26	.2	136	21	334	3.22	11	5	ND	1	11	1	5	2	67	1.96	.004	2	305	3.75	1	.02	2	2.60	.01	.01	4	1	6	18	2
C 87180	1	1	5	17	.2	195	18	149	2.18	5	5	ND	1	5	1	2	2	26	.47	.005	2	386	3.32	1	.01	3	2.06	.03	.01	2	1	6	15	2
C 87181	1	1	8	15	.2	80	15	193	2.44	3	5	ND	1	7	1	2	2	42	.93	.007	2	175	2.09	2	.02	5	1.83	.03	.01	2	1	6	14	2
C 87182	1	2	5	16	.1	267	22	180	2.41	9	5	ND	1	5	1	2	2	37	.47	.004	2	299	3.66	3	.02	2	2.22	.02	.01	1	1	3	21	2
C 87183	1	2	5	19	.1	227	20	174	2.48	8	5	ND	1	9	1	2	2	42	.77	.005	2	226	3.50	2	.02	3	2.37	.05	.01	2	1	4	2	2
C 87184	1	2	11	19	.2	127	20	350	3.54	6	5	ND	1	11	1	2	2	86	1.74	.007	2	140	3.60	3	.03	2	2.88	.04	.01	3	1	2	18	2
C 87185	1	6	9	23	.1	203	20	284	2.95	12	5	ND	1	9	1	4	3	58	1.29	.006	2	273	3.78	3	.03	5	2.65	.04	.01	3	3	4	15	2
C 87186	1	27	10	30	.2	94	21	431	4.21	7	5	ND	1	8	1	3	2	97	2.42	.012	2	193	4.10	1	.05	5	3.25	.02	.01	4	1	1	2	2
C 87187	1	2	11	27	.2	157	22	845	3.41	11	5	ND	1	12	1	4	2	100	5.02	.002	2	677	5.40	2	.01	2	3.01	.01	.01	3	1	7	55	2
C 87188	1	14	4	16	.2	905	49	732	3.86	20	5	ND	1	3	1	8	4	11	.97	.001	2	97	9.80	1	.01	4	.21	.01	.01	1	1	13	2	2
C 87189	1	5	2	10	.1	492	58	748	3.78	4	5	ND	1	1	1	2	4	5	.21	.001	2	207	12.22	1	.01	2	.03	.01	.01	1	1	4	2	2
C 87190	1	4	5	26	.2	665	45	376	3.56	11	5	ND	1	3	1	2	2	19	1.38	.001	2	256	14.44	1	.01	12	.71	.01	.01	1	1	9	2	2
C 87191	1	3	7	23	.2	600	40	301	4.21	8	5	ND	1	2	1	4	4	28	.82	.001	2	454	12.53	1	.01	14	.60	.01	.01	1	1	6	3	2
C 87192	1	3	4	18	.2	613	40	326	4.20	6	5	ND	1	2	1	2	3	17	1.02	.001	2	311	11.11	1	.01	12	.17	.01	.01	1	1	6	2	2
C 87193	1	3	8	27	.2	613	38	397	3.98	13	5	ND	1	3	1	4	2	92	.95	.001	2	696	13.17	1	.01	25	1.13	.01	.01	1	1	8	14	2
C 87194	1	3	9	27	.2	1056	54	294	5.80	19	5	ND	1	2	1	3	4	10	.71	.001	2	426	13.56	1	.01	24	.22	.01	.01	1	1	1	4	2
C 87195	1	4	7	32	.2	857	49	387	4.63	15	5	ND	1	1	1	2	2	23	.63	.001	2	469	15.41	2	.01	22	.63	.01	.01	1	1	5	12	2
C 87196	1	3	7	55	.2	861	48	672	3.34	6	5	ND	1	1	1	2	3	25	.55	.002	2	411	14.24	1	.01	19	.83	.01	.01	1	1	3	7	2
C 87201	1	6	2	9	.1	400	29	252	2.10	5	5	ND	1	3	1	6	4	15	1.56	.001	2	498	3.94	1	.01	6	.59	.01	.01	1	4	8	16	2
C 87202	1	7	2	9	.1	393	29	368	2.07	6	5	ND	1	5	1	5	3	21	1.83	.001	2	563	2.81	1	.01	6	.55	.01	.01	1	1	9	11	2
C 87203	1	20	6	10	.2	534	40	700	2.33	538	5	ND	1	11	1	9	2	25	3.55	.001	2	961	3.37	1	.01	3	.61	.01	.01	1	12	13	6	2
C 87204	1	19	94	149	.6	271	35	879	3.46	257	5	ND	1	15	5	31	2	80	6.00	.001	2	982	4.90	1	.01	3	2.33	.01	.01	1	9	10	26	2
C 87205	1	21	5	18	.2	329	39	837	2.98	160	5	ND	1	15	1	7	2	66	3.92	.001	2	822	5.41	1	.01	4	1.31	.01	.01	1	5	10	19	2
C 87206	1	27	12	27	.2	388	46	871	4.55	69	5	ND	1	8	1	6	2	56	2.28	.002	2	937	8.05	1	.01	6	2.26	.01	.01	2	6	8	10	2
C 87207	1	23	4	24	.2	247	30	950	3.96	30	5	ND	1	9	1	12	3	84	2.94	.001	2	1277	6.63	1	.01	7	1.80	.01	.01	1	3	5	6	2
C 87208	1	2	12	56	.3	254	36	969	4.88	12	5	ND	1	4	1	4	2	111	1.49	.006	2	990	9.53	2	.02	4	5.41	.01	.01	5	1	7	35	2
C 87209	1	3	14	55	.2	242	37	960	4.82	17	5	ND	1	6	1	8	2	113	2.59	.001	2	866	8.65	1	.02	2	5.24	.01	.01	9	1	3	15	2
STD C/FA-5X	18	60	43	132	6.5	67	31	1053	4.15	43	18	8	37	47	18	16	25	58	.49	.093	39	55	.94	174	.06	33	1.96	.06	.13	12	101	96	100	22

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB	Pt** PPB	Pd** PPB	Rh** PPB
C 87210	1	6	2	33	.8	2812	84	652	3.76	22	13	ND	1	3	1	4	2	5	.15	.002	2	203	19.91	1	.01	94	.17	.01	.01	2	1	3	2	2
C 87211	1	3	2	28	.6	2345	58	460	4.41	11	5	ND	1	1	1	6	2	8	.17	.002	2	339	18.28	1	.01	67	.16	.01	.01	3	1	5	3	2
C 87212	1	2	2	12	.4	648	39	751	3.68	15	5	ND	1	1	1	4	2	6	.31	.002	2	214	11.30	1	.01	5	.03	.01	.01	1	1	7	7	2
C 87213	1	3	6	26	.3	1263	53	457	4.71	75	5	ND	1	2	1	14	2	9	1.44	.002	2	361	14.10	1	.01	19	.07	.01	.01	1	1	8	2	2
C 87214	1	35	2	12	.6	580	43	658	3.34	228	5	ND	1	2	1	7	2	8	.51	.002	2	176	10.49	1	.01	4	.25	.01	.01	1	1	6	5	2
C 87215	1	2	2	25	.4	1311	52	242	5.16	18	5	ND	1	1	1	6	2	15	.57	.002	2	359	14.54	1	.01	26	.21	.01	.01	1	1	10	9	2
C 87216	1	15	5	32	.4	814	49	511	4.65	146	5	ND	1	1	1	7	2	35	2.05	.002	2	280	9.43	1	.01	10	1.47	.01	.01	1	1	13	17	2
C 87217	1	3	7	46	.2	222	30	600	4.14	30	5	ND	1	2	1	7	2	52	.96	.002	2	440	7.52	1	.01	4	3.72	.01	.01	3	1	12	43	2
C 87218	1	10	9	49	.4	244	33	560	4.29	39	5	ND	1	2	1	8	2	47	.98	.001	2	447	7.17	1	.01	8	3.48	.01	.01	2	1	12	41	2
C 87219	1	17	4	44	.1	222	28	449	4.00	7	5	ND	1	2	1	5	2	46	.50	.002	2	392	6.42	1	.01	4	2.90	.01	.01	3	1	15	30	2
C 87220	1	16	13	44	.3	378	35	538	4.45	5	5	ND	1	1	1	7	2	49	.40	.002	2	429	8.50	1	.01	13	2.91	.01	.01	3	1	19	41	2
C 87246	1	25	8	17	.1	91	17	294	3.35	2	5	ND	1	6	1	2	2	58	.78	.033	2	118	2.19	1	.13	2	2.02	.04	.01	1	1	4	2	2
C 87247	1	25	2	17	.1	98	15	203	2.78	3	5	ND	1	6	1	3	2	49	.55	.014	2	160	2.01	1	.06	2	1.65	.03	.01	1	1	2	7	2
C 87248	1	17	2	19	.1	99	14	197	2.14	2	5	ND	1	6	1	2	2	33	.79	.006	2	147	2.09	1	.02	4	1.92	.07	.01	1	1	4	12	2
C 87249	1	1	4	12	.1	103	12	128	1.62	2	5	ND	1	7	1	2	2	22	.82	.008	2	164	1.86	1	.01	2	1.66	.07	.01	1	1	6	16	2
C 87250	1	1	3	15	.1	243	20	135	2.20	2	5	ND	1	3	1	3	2	21	.77	.005	2	278	3.83	1	.01	2	2.25	.02	.01	1	1	11	20	2
STD C/FA-5X	18	59	42	133	6.9	68	30	1011	4.16	43	22	7	37	48	18	18	19	59	.48	.098	39	55	.89	179	.07	32	1.96	.06	.14	12	96	100	99	20

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB	Pt** PPB	Pd** PPB	Rh** PPB
881BR 5	1	11	8	55	.1	93	23	646	3.28	6	5	ND	1	12	1	2	3	64	.59	.004	2	165	3.96	13	.03	2	2.83	.01	.01	1	11	4	16	2
881BR 101	1	13	4	34	.1	9	11	633	5.18	20	5	ND	1	12	1	2	2	31	2.08	.019	2	9	.88	6	.01	3	2.14	.02	.02	2	3	1	2	2
881BR 102	2	7	2	14	.1	10	7	500	2.73	5	5	ND	1	27	1	2	2	18	3.53	.020	2	10	.37	13	.03	21	1.08	.02	.02	1	3	1	2	2
881BR 103	1	8	10	66	.1	239	34	1179	5.72	39	5	ND	1	13	2	67	4	122	3.56	.005	2	776	7.30	18	.01	3	4.45	.01	.01	5	1	10	15	2
881BR 104	1	5	2	29	.1	11	9	498	4.53	26	5	ND	1	24	1	2	2	40	2.54	.019	2	9	.75	12	.01	5	1.66	.03	.01	1	1	1	2	2
881BR 106	2	25	3	11	.1	21	8	221	1.53	3	5	ND	1	35	1	2	2	27	.79	.010	2	14	.67	20	.06	3	1.04	.01	.01	1	1	1	2	2
881BR 107	1	2	15	24	.1	5	1	283	1.06	11	5	ND	4	3	1	2	2	1	.04	.016	9	4	.01	68	.01	6	.25	.02	.14	1	5	1	2	2
881BR 108	1	7	6	31	.1	187	25	602	5.23	81	5	ND	1	9	1	2	4	170	1.67	.010	2	208	3.42	8	.01	3	3.66	.02	.01	4	1	2	2	2
881BR 109	2	7	3	12	.1	51	10	226	2.03	8	5	ND	1	6	1	2	2	34	1.12	.010	2	28	1.46	8	.04	2	1.46	.02	.01	1	1	1	2	2
881BR 112	1	6	2	63	.1	1357	70	753	4.76	7	5	ND	1	1	1	2	2	27	.23	.003	2	298	20.63	6	.01	11	.36	.01	.01	1	3	6	21	2
881BR 113	1	35	9	48	.1	273	33	882	5.10	15	5	ND	1	14	1	2	2	125	2.57	.009	2	460	5.85	25	.01	7	3.99	.01	.04	4	4	5	19	2
881BR 114	1	6	2	28	.1	598	60	701	5.16	10	5	ND	1	10	1	2	2	11	.71	.002	2	274	14.04	16	.01	8	.18	.01	.01	1	3	12	2	2
881BR 115	1	7	2	21	.1	669	38	353	3.15	5	5	ND	1	2	1	2	2	10	.15	.003	2	105	12.07	4	.01	11	.23	.01	.01	1	1	3	5	2
881BR 116	1	5	2	25	.1	612	47	467	3.84	4	5	ND	1	3	1	2	2	10	.13	.002	2	295	14.51	9	.01	13	.06	.01	.01	1	5	10	2	2
881BR 117	2	1128	2	16	.3	21	19	157	2.68	8	5	ND	1	54	1	2	2	56	1.60	.007	2	41	.39	37	.02	5	2.29	.09	.03	2	80	3	3	2
881BR 118	10	3033	4	24	.2	22	47	230	7.32	7	5	ND	1	6	1	2	2	32	.54	.007	2	20	.82	17	.01	5	.91	.01	.08	1	14	1	2	2
881BR 120	1	30	2	51	.1	47	16	468	3.06	2	5	ND	1	2	1	2	2	82	.49	.013	2	125	2.60	24	.02	4	1.76	.02	.03	1	1	1	2	2
881BR 125	10	78	4	71	.2	26	8	376	2.73	12	5	ND	5	15	1	2	2	64	.08	.028	9	32	1.08	473	.11	3	1.69	.02	.72	1	6	1	2	2
881BR 126	1	5	4	20	.1	27	11	231	3.53	6	5	ND	1	5	1	2	2	76	.34	.008	2	40	1.74	20	.04	2	1.93	.02	.01	1	1	2	5	2
881BR 127	2	7	2	8	.1	12	8	136	2.76	13	5	ND	1	4	1	2	2	50	.42	.016	2	6	.57	11	.05	5	1.25	.04	.04	1	1	1	2	2
881BR 128	1	1	3	16	.2	2	2	95	.12	7	16	ND	1	84	1	2	2	3	36.73	.009	4	5	.19	19	.01	2	.02	.01	.01	1	1	1	2	2
881BR 129	1	5	2	7	.2	5	2	626	.45	4	10	ND	1	60	1	2	2	3	22.11	.009	2	4	.60	2	.01	2	.03	.01	.01	1	2	1	2	2
881BF 110	1	12	2	18	.1	270	24	600	3.77	13	5	ND	1	6	1	2	2	53	1.06	.005	2	279	8.71	74	.01	6	1.04	.01	.01	1	1	5	10	2
881BF 111	1	254	2	25	.2	42	14	276	2.75	6	5	ND	1	7	1	2	2	57	3.28	.015	2	36	1.27	22	.04	2	1.81	.02	.01	1	3	1	5	2
881BF 119	1	20	2	20	.1	17	3	350	.98	11	5	ND	1	34	1	2	2	3	1.02	.028	7	10	.28	80	.01	3	.38	.02	.19	1	2	1	2	2
881BF 121	7	89	9	65	.3	23	8	502	2.47	8	5	ND	5	38	1	2	2	67	.58	.033	6	41	1.19	315	.13	2	2.25	.07	.88	3	7	1	8	2
881BF 122	1	22	2	23	.2	53	14	552	2.78	12	5	ND	1	17	1	3	2	68	2.79	.008	2	398	2.55	14	.02	3	1.83	.02	.01	2	1	13	59	2
881BF 123	1	50	7	61	.1	179	33	923	5.11	11	5	ND	1	36	1	3	4	108	3.24	.003	2	557	5.24	44	.01	5	3.80	.01	.04	5	7	7	22	2
881BF 124	4	84	3	61	.3	22	6	398	2.36	3	5	ND	4	7	1	2	2	45	.10	.010	7	32	.95	236	.11	2	1.66	.03	.76	1	3	1	2	2
881BF 130	1	14	5	50	.1	15	4	166	.92	9	5	ND	1	18	1	2	4	9	17.92	.043	7	16	.56	36	.01	3	.17	.01	.03	1	6	1	4	2
881MR 1	1	31	5	43	.2	43	20	615	4.59	13	5	ND	1	8	1	2	2	115	3.01	.005	2	69	4.25	6	.02	2	3.46	.01	.01	4	1	3	20	2
881MR 2	1	20	8	37	.1	715	57	733	4.63	27	5	ND	1	47	1	154	2	75	4.31	.005	2	919	6.65	7	.01	3	3.36	.01	.01	4	3	9	17	2
881MR 3	2	61	2	14	.1	89	23	182	3.48	457	5	ND	1	2	1	2	4	28	.04	.007	2	77	.66	22	.01	3	1.18	.01	.12	5	13	5	24	2
881MR 4	1	2134	9	72	.8	148	53	383	7.29	9	5	ND	1	20	1	6	5	140	1.40	.004	2	287	3.09	39	.02	6	4.02	.15	.11	2	88	7	32	2
88-R-10 IND-01	1	183	10	64	.1	29	23	697	4.88	8	5	ND	1	102	1	2	2	150	3.31	.036	3	4	1.30	20	.29	7	3.09	.01	.01	3	2	2	2	2
A4+00N 3+87E	1	32	4	25	.2	17	4	313	.49	7	16	ND	1	160	1	6	2	43	31.95	.009	6	16	1.79	15	.01	2	.31	.01	.01	1	5	2	5	2
STD C/FA-5X	18	61	44	132	6.6	67	31	1011	4.19	45	19	8	38	47	18	17	22	58	.49	.087	40	54	.94	179	.07	33	2.02	.06	.13	12	99	103	102	24

ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUV... B.C. V6A 1R6 PHONE(604)253-3158 FAX(604)253-...16

GEOCHEMICAL ANALYSIS CERTIFICATE

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER. THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: P1 SOIL P2 ROCK P3-P4 CORE AU* ANALYSIS BY ACID LEACH/AA FROM 10 GM SAMPLE.

DATE RECEIVED: JUL 25 1988 DATE REPORT MAILED: July 30/88 ASSAYER. C. Leong ..D.TOYE OR C.LEONG, CERTIFIED B.C. ASSAYERS

EASTFIELD RESOURCES LTD. File # 88-2985 Page 1

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au* PPB
RE L9+50N 5+25W	2	109	13	94	.1	60	11	762	3.66	23	5	ND	4	25	1	16	2	52	.51	.063	14	44	.93	159	.09	5	1.67	.01	.14	1	1
RE L9+50N 5+00W	2	69	15	109	.1	60	13	870	3.73	59	5	ND	3	30	1	45	2	58	.66	.037	14	45	.93	182	.09	8	2.15	.01	.13	1	2
RE L9+50N 4+75W	2	68	14	105	.2	76	13	711	3.80	31	5	ND	4	19	1	14	2	56	.47	.025	15	64	.96	233	.08	5	2.20	.01	.16	1	1
RE L9+00N 4+00W	2	44	11	81	.1	59	10	604	2.86	37	5	ND	2	18	1	11	2	42	.37	.054	13	36	.68	177	.06	7	1.49	.01	.11	1	3
RE L9+00N 3+50W	2	61	15	124	.3	85	13	1022	3.37	573	5	ND	2	25	1	82	2	48	.86	.087	15	44	.79	199	.06	6	1.83	.01	.14	1	1
RE L9+00N 3+25W	2	88	16	110	.3	93	14	1030	3.86	678	5	ND	3	24	1	246	2	53	.69	.062	17	52	.86	234	.05	16	2.00	.01	.16	1	5
RE L9+00N 3+00W	3	67	15	130	.4	118	12	756	3.70	179	5	ND	4	20	1	158	2	58	1.02	.057	16	53	1.03	242	.08	7	2.12	.01	.23	1	4
RE L8+50N 3+00W	2	80	15	119	.2	68	13	993	3.68	491	5	ND	4	28	1	101	2	53	.97	.099	17	49	.95	206	.07	13	2.04	.03	.19	1	5
RE L6+60N 5+93W	1	81	16	117	.2	60	11	1162	3.45	331	5	ND	2	17	1	13	2	54	.45	.044	13	48	.74	221	.04	8	2.45	.01	.08	1	1
STD C/AU-S	18	59	41	134	6.8	69	29	1124	4.20	38	16	6	38	49	18	18	18	58	.51	.093	39	57	.96	175	.06	38	1.99	.06	.14	11	49

ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716

GEOCHEMICAL ANALYSIS CERTIFICATE

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN FE CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: P1 SOIL P2 ROCK AU* ANALYSIS BY ACID LEACH/AA FROM 10 GM SAMPLE.

DATE RECEIVED: JUN 13 1988 DATE REPORT MAILED: June 16/88 ASSAYER. C. Leong ..D.TOYE OR C.LEONG, CERTIFIED B.C. ASSAYERS

EASTFIELD RESOURCES PROJECT-INDATA-04 File # 88-1891 Page 1

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au* PPB
RS 0+00N 0+00E	1	25	3	73	.3	1424	93	1489	7.33	15	5	ND	2	6	1	3	2	39	.10	.057	2	213	7.67	88	.02	10	1.22	.01	.03	2	2
RS 0+00N 0+30E	1	18	2	53	.1	1839	119	1997	6.34	11	5	ND	1	5	1	2	2	27	.15	.051	2	358	13.10	77	.01	13	1.10	.01	.02	2	1
RS 0+00N 0+60E	1	8	3	59	.1	424	35	393	4.98	6	5	ND	2	8	1	2	2	43	.06	.037	4	169	2.12	83	.03	2	1.22	.01	.02	3	1
RS 0+00N 0+90E	1	16	3	80	.1	433	23	652	3.31	24	5	ND	2	9	1	2	2	51	.11	.028	6	131	1.91	74	.04	2	1.58	.01	.01	1	1
RS 0+00N 1+20E	1	21	4	50	.1	859	58	609	5.43	27	5	ND	2	5	1	2	2	29	.06	.021	2	286	7.16	43	.01	14	.97	.01	.01	3	5
RS 0+00N 1+50E	1	6	2	83	.2	1115	86	877	8.16	31	5	ND	2	2	1	2	2	24	.03	.038	2	387	9.15	32	.01	7	.70	.01	.01	5	3
RS 0+30S 0+90E	1	17	4	63	.4	930	67	1052	6.77	23	5	ND	3	7	1	5	2	37	.09	.047	4	248	4.94	62	.02	8	1.03	.01	.03	6	2
RS 0+30S 1+20E	1	18	2	35	.5	2213	64	679	5.50	18	5	ND	4	2	1	4	2	32	.04	.023	2	766	14.98	37	.01	15	1.69	.01	.04	2	5
RS 0+30S 1+50E	1	14	2	67	.6	2054	96	1181	7.91	14	5	ND	3	4	1	4	2	26	.04	.059	2	427	12.48	55	.01	19	.93	.01	.03	6	1
RS 0+45S 1+20E	1	10	2	47	.4	1756	75	922	6.19	8	6	ND	3	3	1	6	2	22	.03	.041	2	406	13.46	35	.01	14	.77	.01	.03	2	23

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au* PPB
MVS-88-4	1	8	2	7	.1	31	3	137	.62	2	5	ND	1	10	1	2	2	6	.59	.002	2	62	.57	3	.01	2	.36	.01	.01	1	87
MC-88-7	1	176	2	13	.1	730	62	672	5.29	17	5	ND	1	4	1	2	2	8	1.20	.005	2	156	15.19	9	.01	4	.04	.01	.01	4	9
MC-88-10	1	11	2	16	.1	911	63	994	5.80	4	5	ND	1	3	1	2	2	4	.46	.004	2	140	17.47	19	.01	4	.05	.01	.01	2	1

ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716

GEOCHEMICAL ANALYSIS CERTIFICATE

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN FE CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: SOIL AU* ANALYSIS BY ACID LEACH/AA FROM 10 GM SAMPLE.

DATE RECEIVED: JUN 08 1988 DATE REPORT MAILED: June 14/88 ASSAYER..C. Leong..D.TOYE OR C.LEONG, CERTIFIED B.C. ASSAYERS

EASTFIELD RESOURCES PROJECT-INDATA File # 88-1826

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au* PPB
L5+50N 0+00E IA	2	54	6	143	.5	141	11	963	2.91	22	5	ND	2	18	2	11	8	44	.58	.047	15	89	.72	216	.03	2	1.80	.01	.07	1	1
L5+50N 0+25E IA	2	78	10	147	.7	236	15	707	4.18	55	5	ND	2	24	1	15	16	58	.84	.062	21	148	1.09	275	.02	3	2.65	.01	.11	1	3
L5+50N 0+50E IA	1	65	5	68	.2	179	19	844	3.46	194	5	ND	2	22	1	18	4	50	1.01	.052	14	160	1.26	154	.03	5	1.82	.01	.07	1	4
L5+50N 1+00E IA	1	69	2	87	.3	181	14	823	3.35	99	5	ND	1	21	1	19	11	48	1.42	.077	12	147	1.21	203	.02	5	1.85	.01	.08	1	5
L5+50N 1+50E IA	2	64	2	82	.5	297	17	502	3.54	136	5	ND	1	15	1	20	5	58	.62	.033	11	154	.99	162	.02	9	2.12	.01	.06	1	1
L5+50N 1+75E IA	2	26	2	71	.2	91	9	307	3.01	115	5	ND	1	11	1	18	2	64	.34	.023	8	96	.68	124	.03	5	1.36	.01	.05	1	1
L5+50N 2+00E IA	2	69	5	77	.1	298	15	764	3.38	95	5	ND	1	17	2	15	10	57	.44	.048	10	165	1.00	221	.02	4	1.85	.01	.06	1	4
L5+50N 2+25E IA	1	56	6	66	.1	215	23	711	3.66	96	5	ND	1	16	1	24	7	54	.54	.040	11	153	1.19	173	.03	4	1.98	.01	.07	1	3
L5+50N 2+50E IA	1	59	7	77	.3	221	23	865	3.67	94	5	ND	3	19	1	29	7	54	.66	.056	11	168	1.92	159	.04	6	1.88	.01	.09	1	5
L5+50N 2+75E IA	1	47	5	72	.1	211	14	703	3.10	91	5	ND	1	16	1	33	2	47	.77	.053	10	137	1.36	154	.03	2	1.62	.01	.06	1	1
L5+50N 3+00E IA	2	122	10	172	.9	500	21	1245	4.80	137	5	ND	2	22	4	49	19	64	1.05	.083	18	201	1.76	325	.02	2	3.20	.01	.14	1	1
L5+50N 3+25E IA	1	126	6	182	.8	645	26	1857	5.17	156	5	ND	2	20	3	48	22	70	.93	.075	20	224	1.81	323	.03	2	3.28	.01	.11	1	6
L5+50N 3+50E IA	1	35	2	73	.2	208	18	535	3.13	55	5	ND	2	14	1	32	13	45	.39	.062	11	137	1.38	131	.04	7	1.59	.01	.05	1	4
L5+50N 3+75E IA	1	42	6	144	.4	189	20	1338	3.40	43	5	ND	2	14	3	22	8	48	.98	.063	13	165	1.38	198	.03	6	2.13	.01	.06	1	1
L5+50N 4+00E IA	1	54	10	137	.6	255	14	747	3.86	311	5	ND	1	15	2	23	8	57	1.16	.055	15	146	1.03	203	.02	4	2.46	.01	.06	1	1
L5+50N 4+25E IA	1	58	9	112	.3	345	19	885	3.62	113	5	ND	1	15	2	19	2	52	1.04	.069	15	175	1.38	178	.02	6	2.25	.01	.07	1	1
L5+50N 4+50E IA	1	41	5	74	.2	180	20	640	3.35	62	5	ND	4	13	1	19	2	52	.43	.041	14	166	1.32	136	.03	5	1.86	.01	.06	1	1
L5+50N 4+75E IA	1	29	2	68	.3	186	13	559	2.93	30	5	ND	1	14	2	10	4	45	.64	.033	13	129	1.06	126	.03	3	1.66	.01	.04	2	1
L5+50N 5+00E IA	1	65	7	94	.6	1032	20	1200	3.86	29	5	ND	1	15	3	15	14	44	1.25	.057	16	427	1.81	189	.02	7	2.35	.01	.08	2	2
L5+50N 5+25E IA	1	41	11	78	.2	366	37	751	3.75	32	5	ND	2	13	1	21	6	54	.37	.112	12	181	3.37	158	.03	2	1.96	.01	.06	1	2
L5+50N 5+50E IA	1	32	3	63	.1	203	22	504	3.25	29	5	ND	2	13	1	15	6	54	.31	.068	10	174	1.86	105	.04	2	1.79	.01	.04	1	4
L5+50N 5+75E IA	1	19	7	58	.1	108	12	212	3.04	19	5	ND	1	10	1	15	2	57	.14	.017	8	144	1.21	79	.03	2	1.41	.01	.03	1	1
L5+50N 6+00E IA	1	21	8	61	.1	83	8	168	3.22	19	5	ND	1	9	1	14	3	60	.21	.025	8	109	.70	107	.03	2	1.58	.01	.03	1	1
STD C/AU-S	19	60	38	133	7.1	73	31	1116	4.10	42	16	8	40	52	19	17	24	61	.49	.092	39	61	.96	181	.07	33	2.05	.07	.15	13	50

ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716

GEOCHEMICAL ANALYSIS CERTIFICATE

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN FE CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: P1-P10 SOIL P11 ROCK AU* ANALYSIS BY ACID LEACH/AA FROM 10 GM SAMPLE.

DATE RECEIVED: JUN 08 1988 DATE REPORT MAILED: June 15/88 ASSAYER. C. Leong D.TOYE OR C.LEONG, CERTIFIED B.C. ASSAYERS

EASTFIELD RESOURCES PROJECT-INDATA File # 88-1825 Page 1

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au* PPB
L12+00N 6+00W A	2	17	4	99	.1	14	5	144	2.36	8	5	ND	1	14	1	2	3	44	.27	.015	8	28	.38	158	.06	2	1.29	.01	.06	1	1
L12+00N 5+75W A	2	41	11	134	.2	36	.10	227	3.62	31	5	ND	1	18	1	2	4	49	.86	.050	13	44	.56	181	.05	2	2.53	.01	.05	1	11
L12+00N 5+50W A	2	18	7	95	.1	18	5	165	2.74	14	5	ND	1	13	1	2	2	53	.32	.017	8	35	.47	132	.06	2	1.47	.01	.05	1	1
L12+00N 5+25W A	1	52	9	145	.2	69	12	744	3.45	28	5	ND	1	22	1	4	3	49	.88	.044	13	65	.83	217	.05	5	1.90	.01	.10	1	111
L12+00N 5+00W A	2	113	14	165	.5	122	16	1063	3.89	35	5	ND	2	23	2	5	2	54	1.01	.042	18	102	.79	294	.04	7	2.23	.01	.13	1	7
L12+00N 4+75W A	2	59	15	153	.4	44	10	391	3.25	36	5	ND	1	23	1	8	2	50	1.70	.048	11	49	.49	193	.05	3	2.20	.01	.07	1	4
L12+00N 4+50W A	2	68	11	104	.4	111	15	1240	3.23	32	5	ND	2	25	1	7	2	44	.84	.051	15	89	.76	212	.04	4	1.66	.01	.15	1	1
L12+00N 4+25W A	2	56	14	98	.3	47	8	213	3.42	35	5	ND	3	15	1	5	2	58	.54	.023	13	58	.38	143	.07	2	1.67	.01	.07	1	1
L12+00N 4+00W A	2	42	9	80	.1	118	16	758	2.92	39	5	ND	2	17	1	3	2	41	.35	.050	15	100	1.01	150	.04	5	1.48	.01	.12	1	2
L12+00N 3+75W A	2	45	15	97	.2	64	10	621	2.59	24	5	ND	1	15	2	3	3	36	.48	.054	19	56	.40	124	.03	2	1.47	.01	.09	1	1
L12+00N 3+50W A	2	34	11	79	.1	50	9	387	3.17	22	5	ND	1	15	1	4	2	47	.28	.037	13	50	.55	73	.04	2	1.46	.01	.07	1	1
L12+00N 3+25W A	2	53	13	98	.1	116	15	684	3.23	32	5	ND	2	22	1	8	2	44	.63	.043	18	85	.69	140	.04	8	1.54	.01	.09	1	2
L12+00N 3+00W A	2	51	12	89	.1	129	17	905	3.46	39	5	ND	5	27	1	8	2	47	1.43	.050	17	94	1.16	163	.05	9	1.59	.01	.11	2	2
L12+00N 2+75W A	2	36	10	63	.1	74	11	487	2.55	26	5	ND	5	17	1	6	4	38	.40	.070	17	56	.64	135	.03	2	1.50	.01	.08	1	1
L12+00N 2+50W A	1	81	14	170	.4	152	14	1287	3.70	25	5	ND	2	21	3	5	5	62	1.16	.059	18	82	.88	241	.05	5	2.67	.01	.13	2	1
L12+00N 2+25W A	1	149	12	157	.6	177	15	1321	3.76	26	5	ND	1	25	4	3	2	63	1.09	.055	20	101	.94	213	.05	5	2.39	.01	.12	1	12
L12+00N 2+00W A	1	122	21	150	.2	177	20	1802	3.88	35	5	ND	1	23	3	6	2	73	.95	.056	18	120	1.07	199	.05	2	2.43	.01	.11	4	4
L12+00N 1+75W A	1	122	13	122	.1	178	18	603	4.00	40	5	ND	2	17	2	4	3	91	.53	.059	15	132	.90	156	.05	2	2.83	.01	.10	2	1
L12+00N 1+50W A	1	33	8	77	.1	102	11	269	3.41	33	5	ND	2	12	1	2	3	60	.26	.072	9	113	.90	108	.05	2	1.71	.01	.06	1	1
L12+00N 1+25W A	1	45	10	78	.1	139	18	433	3.39	21	5	ND	2	9	1	2	2	74	.53	.037	9	230	1.86	98	.04	4	2.11	.01	.04	2	1
L12+00N 1+00W A	1	115	9	95	.1	116	13	399	3.21	23	5	ND	2	12	1	2	3	64	.43	.035	15	131	.81	147	.04	6	1.91	.01	.05	1	1
L12+00N 0+75W A	1	42	11	85	.1	124	13	298	3.95	26	5	ND	1	21	1	2	2	58	.69	.053	13	99	.72	118	.04	4	2.68	.01	.05	1	2
L12+00N 0+50W A	1	30	3	84	.1	185	25	358	4.36	40	5	ND	2	10	1	6	2	86	.19	.026	9	275	1.54	102	.04	5	2.48	.01	.06	1	1
L12+00N 0+25W A	1	64	14	66	.1	126	14	332	3.61	31	5	ND	2	20	1	6	2	85	.88	.030	9	137	.71	100	.03	4	1.85	.01	.05	6	1
L12+00N 0+00W A	1	73	11	64	.2	125	10	419	3.90	36	5	ND	2	23	1	8	2	78	.92	.020	10	157	.55	80	.04	2	1.66	.01	.03	1	1
L11+50N 6+00W A	1	51	11	95	.2	68	11	611	2.88	28	5	ND	1	24	1	8	3	41	1.12	.058	12	64	.76	215	.04	4	1.53	.01	.09	1	1
L11+50N 5+50W A	2	77	9	151	.3	52	11	1141	3.00	26	5	ND	1	25	2	2	2	42	1.36	.064	11	48	.64	270	.03	4	1.75	.01	.08	1	1
L11+50N 5+25W A	1	51	11	194	.2	52	12	1096	3.33	24	5	ND	1	20	1	4	2	48	.61	.039	14	53	.77	260	.06	3	1.95	.01	.10	1	1
L11+50N 5+00W A	2	44	13	135	.1	46	10	510	2.99	28	5	ND	1	15	1	4	2	52	.48	.025	13	61	.58	214	.04	6	1.80	.01	.06	1	1
L11+50N 4+75W A	2	58	14	154	.1	63	13	748	3.40	33	5	ND	1	21	2	6	2	56	1.10	.039	13	70	.52	288	.04	4	1.93	.01	.09	1	1
L11+50N 4+50W A	3	79	12	141	.6	68	11	594	3.44	42	5	ND	1	20	2	8	4	56	1.42	.050	12	60	.52	214	.05	5	1.97	.01	.09	1	3
L11+50N 4+25W A	2	77	20	189	.7	109	13	1375	3.38	33	5	ND	1	21	5	5	2	50	1.62	.104	18	63	.71	239	.04	9	2.11	.01	.15	1	1
L11+50N 4+00W A	3	59	14	159	.3	67	12	405	3.83	37	5	ND	1	20	2	8	2	61	1.20	.050	10	53	.59	194	.05	3	2.07	.01	.08	1	1
L11+50N 3+75W A	3	56	18	144	.3	80	14	738	3.72	48	5	ND	1	19	1	10	2	56	1.01	.064	16	70	.80	185	.05	6	2.54	.01	.11	1	2
L11+50N 3+50W A	2	48	18	111	.3	100	18	967	4.19	74	5	ND	4	19	2	5	3	66	.64	.059	17	151	.72	239	.07	4	2.33	.01	.09	1	2
L11+50N 3+25W A	2	42	11	120	.1	102	13	571	3.30	39	5	ND	2	15	1	5	3	47	.37	.055	15	68	.98	187	.06	2	2.16	.01	.11	1	1
STD C/AU-S	19	63	36	132	7.1	72	32	1095	4.19	42	17	8	39	51	19	15	19	61	.49	.091	40	62	.91	182	.07	32	2.00	.07	.15	11	47

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au* PPB
L11+50N 3+00W A	1	38	8	99	.1	133	14	884	2.86	29	5	ND	1	17	1	8	2	39	.67	.084	13	97	.93	156	.03	5	1.52	.01	.07	1	1
L11+50N 2+75W A	1	25	5	69	.2	133	15	525	2.51	26	5	ND	4	13	1	6	2	31	.33	.058	15	104	1.39	125	.03	10	1.35	.01	.07	1	1
L11+50N 2+50W A	1	55	8	84	.3	141	15	748	3.16	38	5	ND	4	20	1	13	2	42	.62	.069	19	95	1.12	163	.04	2	1.69	.01	.12	2	5
L11+50N 2+25W A	1	53	2	117	.1	71	11	668	3.23	20	5	ND	1	20	1	2	5	45	.65	.058	14	52	.76	152	.05	19	1.78	.01	.09	1	1
L11+50N 2+00W A	1	57	5	146	.4	88	16	730	3.49	24	5	ND	2	26	1	4	2	70	1.18	.047	16	94	1.16	176	.08	3	2.36	.02	.13	1	2
L11+50N 1+75W A	1	41	9	112	.1	131	17	300	4.17	45	5	ND	2	19	1	10	2	69	.45	.027	10	106	.99	149	.05	10	2.40	.01	.07	2	1
L11+50N 1+50W A	1	42	9	155	.1	109	13	765	3.46	31	5	ND	3	18	2	6	2	55	.48	.088	15	85	.80	150	.05	4	2.48	.01	.06	1	1
L11+50N 1+25W A	1	67	7	93	.1	162	22	386	4.34	32	5	ND	3	12	1	6	2	76	.37	.101	9	180	1.96	138	.04	4	2.97	.01	.09	1	11
L11+50N 1+00W A	1	16	3	44	.1	64	10	244	2.97	19	5	ND	2	7	1	2	2	84	.12	.017	6	143	1.91	76	.04	2	2.09	.01	.02	1	4
L11+50N 0+75W A	1	25	3	80	.1	125	26	689	4.53	2	5	ND	1	4	1	3	2	70	.27	.022	2	310	4.15	48	.09	7	3.52	.01	.05	1	1
L11+50N 0+50W A	1	177	17	97	.2	257	22	2261	5.02	38	5	ND	2	15	2	7	2	100	.62	.045	27	293	2.00	192	.03	10	4.00	.01	.09	1	3
L11+50N 0+25W A	1	39	3	105	.1	90	10	272	3.79	15	5	ND	3	12	1	4	2	59	.22	.051	8	89	.73	114	.05	2	2.04	.01	.08	1	1
L11+50N 0+00W A	1	51	2	164	.1	279	31	727	5.55	36	5	ND	4	10	1	5	2	105	.34	.152	8	329	2.30	168	.04	5	3.62	.01	.08	1	1
L11+00N 6+00W IA	2	68	8	91	.1	80	11	497	3.37	57	5	ND	2	18	1	13	2	50	.31	.044	14	80	.80	198	.04	10	1.84	.01	.13	1	1
L11+00N 5+75W IA	1	63	6	113	.2	77	11	735	2.95	29	5	ND	3	18	1	7	2	44	.44	.035	14	68	.71	226	.04	6	1.74	.01	.10	1	2
L11+00N 5+50W IA	2	44	6	114	.1	50	9	366	3.09	23	5	ND	2	16	1	6	2	54	.32	.027	12	52	.72	182	.06	2	1.79	.01	.06	1	1
L11+00N 5+25W IA	1	19	7	162	.1	24	6	243	2.87	13	5	ND	2	12	1	4	2	51	.22	.056	9	39	.49	123	.05	4	1.49	.01	.07	1	1
L11+00N 5+00W IA	1	63	5	103	.2	61	11	827	3.43	35	5	ND	2	21	1	13	2	48	.86	.049	13	54	.73	258	.05	6	1.99	.01	.15	1	3
L11+00N 4+75W IA	3	38	10	73	.1	31	6	191	3.25	27	5	ND	3	11	1	6	2	61	.18	.021	9	40	.44	107	.07	8	1.29	.01	.08	1	1
L11+00N 4+50W IA	2	48	6	224	.1	53	10	480	3.93	25	5	ND	1	11	1	11	2	65	.27	.031	15	53	.84	131	.08	2	2.55	.01	.08	1	1
L11+00N 4+25W IA	1	46	8	93	.1	46	11	583	3.29	23	5	ND	2	18	1	14	2	51	.44	.056	13	50	.79	167	.05	2	2.05	.01	.09	1	2
L11+00N 4+00W IA	2	33	10	178	.1	37	9	271	3.44	29	5	ND	2	11	1	13	3	64	.26	.037	10	46	.54	120	.07	3	1.80	.01	.08	1	1
L11+00N 3+75W IA	2	107	10	183	.6	74	14	1899	3.96	58	5	ND	2	17	2	46	2	60	.65	.038	14	58	.50	204	.04	9	2.34	.01	.08	1	1
L11+00N 3+50W IA	2	68	4	75	.1	68	10	588	2.44	52	5	ND	3	17	1	43	2	37	.46	.038	15	54	.61	116	.03	2	1.34	.01	.07	1	1
L11+00N 3+25W IA	1	129	7	113	.2	138	14	891	3.08	123	5	ND	2	21	1	41	2	46	.68	.042	19	86	.77	141	.04	7	1.87	.01	.09	1	5
L11+00N 3+00W IA	1	33	11	140	.3	71	11	375	3.29	92	6	ND	3	10	1	47	2	61	.18	.068	12	90	.83	102	.03	7	1.90	.01	.10	1	1
L11+00N 2+75W IA	1	23	6	100	.1	81	9	219	3.07	29	5	ND	3	9	1	16	2	56	.20	.033	11	83	.55	106	.03	6	1.82	.01	.07	1	1
L11+00N 2+50W IA	1	47	8	109	.1	126	19	363	3.99	94	5	ND	2	10	1	19	2	76	.21	.042	12	122	1.14	126	.05	2	2.57	.01	.05	2	1
L11+00N 2+25W IA	1	86	5	105	.1	89	13	489	3.60	116	5	ND	2	12	1	23	2	66	.31	.036	9	94	1.12	95	.06	6	2.16	.01	.07	1	1
L11+00N 2+00W IA	1	106	2	99	.1	87	23	751	4.34	142	5	ND	2	13	1	11	2	84	1.18	.036	11	185	3.90	84	.09	7	4.19	.01	.08	1	1
L11+00N 1+75W IA	1	337	13	129	.3	103	12	1307	3.87	61	5	ND	2	22	3	5	2	84	1.26	.055	26	87	.82	236	.03	9	2.80	.01	.13	2	4
L11+00N 1+50W IA	1	34	11	80	.1	41	7	170	2.88	14	5	ND	1	14	1	2	2	58	.76	.050	12	54	.41	125	.03	2	2.00	.01	.05	1	1
L11+00N 1+25W IA	1	157	18	101	.1	157	24	952	4.46	52	5	ND	2	15	2	5	3	92	1.05	.071	17	147	1.73	135	.03	3	2.85	.01	.10	2	5
L11+00N 1+00W IA	1	68	12	100	.1	102	14	287	3.57	35	5	ND	2	12	1	5	2	61	.39	.116	11	114	1.16	107	.04	10	2.34	.01	.10	2	1
L11+00N 0+75W IA	1	67	10	94	.1	130	22	415	4.00	31	5	ND	3	12	1	5	2	70	.27	.064	14	142	1.33	120	.05	5	2.74	.01	.12	1	3
L11+00N 0+50W IA	1	18	2	49	.1	34	9	296	2.41	2	5	ND	1	7	1	3	2	73	.38	.014	4	92	1.17	65	.03	4	1.65	.01	.07	1	1
L11+00N 0+25W IA	1	22	2	63	.1	116	14	437	3.22	2	5	ND	1	6	1	2	2	62	.16	.047	4	280	2.63	43	.05	2	2.45	.01	.05	1	2
STD C/AU-S	19	60	40	132	7.1	72	31	1078	4.13	39	18	8	40	50	19	17	17	61	.48	.089	39	61	.97	179	.07	34	1.96	.07	.16	13	48

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au* PPB
L10+50N 6+00W IA	1	62	10	117	.1	67	11	506	3.41	42	5	ND	1	17	1	32	2	53	.65	.031	14	46	.74	183	.05	2	2.12	.01	.08	1	1
L10+50N 5+75W IA	2	48	9	82	.1	47	11	448	3.26	36	5	ND	1	17	1	31	2	48	.45	.045	15	44	.71	172	.05	2	1.90	.01	.10	1	2
L10+50N 5+50W IA	1	73	9	126	.1	64	11	482	3.41	30	5	ND	2	16	1	21	2	56	.48	.025	13	48	.73	181	.06	3	2.11	.01	.08	1	1
L10+50N 5+25W IA	1	41	14	122	.5	69	11	453	3.39	61	5	ND	3	14	1	31	4	56	.35	.021	13	46	.73	165	.06	3	2.20	.01	.08	1	1
L10+50N 5+00W IA	1	49	7	94	.3	57	9	435	3.07	41	5	ND	1	18	1	28	3	46	.74	.034	14	42	.67	173	.05	2	1.90	.01	.09	1	1
L10+50N 4+75W IA	2	54	11	90	.1	52	11	570	3.41	39	5	ND	2	16	1	26	2	51	.31	.024	15	45	.71	201	.05	2	2.03	.01	.09	1	2
L10+50N 4+50W IA	2	46	11	82	.1	41	9	320	3.16	35	5	ND	1	20	1	29	3	47	.60	.066	15	43	.71	148	.05	4	1.84	.01	.09	1	1
L10+50N 4+25W IA	1	59	15	125	.1	78	14	1362	3.80	127	5	ND	1	21	1	88	3	61	.72	.041	15	55	.81	192	.06	4	2.53	.01	.08	1	2
L10+50N 4+00W IA	1	30	11	98	.1	35	8	231	2.91	65	5	ND	1	13	1	7	2	49	.42	.058	11	39	.58	111	.04	2	1.85	.01	.06	1	1
L10+50N 3+75W IA	1	49	26	138	.3	72	10	1479	3.52	70	5	ND	1	14	3	17	2	48	1.30	.182	24	63	.53	242	.02	3	2.41	.01	.11	1	1
L10+50N 3+50W IA	2	46	17	132	.1	60	10	553	3.21	47	5	ND	1	14	1	16	6	52	.24	.046	13	54	.71	172	.04	6	2.09	.01	.08	1	1
L10+50N 3+25W IA	2	139	18	159	.3	98	14	1281	3.86	489	5	ND	1	21	3	78	2	61	.89	.069	23	67	.72	229	.03	2	2.78	.01	.11	2	2
L10+50N 3+00W IA	2	38	10	110	.1	52	11	362	3.03	29	5	ND	3	12	1	4	4	48	.34	.123	14	53	.60	153	.03	2	2.23	.01	.08	2	1
L10+50N 2+75W IA	1	26	11	210	.1	66	12	932	2.61	23	5	ND	1	11	1	4	5	49	.31	.030	13	66	.53	189	.04	2	1.72	.01	.05	1	1
L10+50N 2+50W IA	1	42	14	136	.1	91	18	618	3.69	29	5	ND	2	12	1	6	2	65	.25	.068	11	103	.95	167	.04	2	2.33	.01	.09	2	1
L10+50N 2+25W IA	1	35	8	76	.1	57	10	317	3.17	16	5	ND	3	10	1	2	2	66	.15	.039	12	64	.71	104	.04	3	2.07	.01	.05	2	2
L10+50N 2+00W IA	1	32	10	86	.1	33	8	262	3.48	9	5	ND	2	9	1	2	4	85	.17	.064	10	64	.63	74	.04	2	2.03	.01	.04	2	1
L10+50N 1+75W IA	2	53	7	128	.1	52	12	383	4.14	42	5	ND	1	13	1	2	2	90	.25	.038	10	106	1.28	100	.05	3	2.36	.01	.04	1	1
L10+50N 1+50W IA	1	28	76	79	.3	33	6	284	2.65	251	5	ND	1	10	1	6	2	46	.23	.037	11	39	.33	135	.04	2	1.52	.01	.04	1	2
L10+50N 1+25W IA	1	50	13	157	.5	53	10	1130	3.34	453	5	ND	2	15	3	3	2	53	.64	.053	15	50	.58	197	.04	2	2.46	.01	.06	1	1
L10+50N 1+00W IA	1	55	12	169	.3	57	13	1567	3.27	22	5	ND	1	18	3	2	2	48	.91	.057	13	52	.56	142	.04	2	1.99	.01	.05	1	1
L10+50N 0+75W IA	1	53	9	94	.1	56	10	579	3.19	20	5	ND	1	16	1	2	6	57	.63	.035	11	58	.45	130	.04	2	1.76	.01	.05	2	1
L10+50N 0+50W IA	1	45	4	120	.1	60	13	589	3.29	8	5	ND	1	12	1	2	2	72	.28	.033	9	130	1.21	83	.06	2	1.91	.01	.07	1	1
L10+50N 0+25W IA	1	19	7	63	.1	46	8	207	3.34	11	5	ND	2	9	1	5	2	71	.13	.017	9	87	.87	60	.05	2	1.75	.01	.06	1	1
L10+00N 5+87W A	2	37	10	128	.3	35	11	380	3.49	28	5	ND	4	16	1	5	2	50	.26	.108	13	42	.65	185	.05	4	1.98	.01	.09	2	2
L10+00N 5+75W A	2	35	9	79	.1	33	7	265	3.32	28	5	ND	3	17	1	3	2	47	.37	.037	12	41	.63	148	.05	2	1.93	.01	.06	1	1
L10+00N 5+50W A	2	54	9	182	.4	62	12	775	3.38	260	5	ND	2	20	1	47	4	43	.59	.025	15	43	.74	183	.06	4	1.85	.01	.13	1	3
L10+00N 5+25W A	1	40	11	155	.4	92	12	663	3.24	46	5	ND	1	16	1	36	2	50	.53	.028	13	44	.74	149	.05	2	1.98	.01	.08	1	61
L10+00N 5+00W A	1	57	7	136	.3	58	14	492	3.51	32	5	ND	4	17	1	19	2	56	.35	.023	16	49	.81	219	.07	2	2.24	.01	.10	1	4
L10+00N 4+75W A	2	18	8	101	.1	29	8	332	2.94	17	5	ND	1	11	1	6	2	57	.16	.020	12	37	.46	126	.05	2	1.69	.01	.08	2	2
L10+00N 4+50W A	1	15	12	70	.1	20	6	237	2.42	9	5	ND	1	12	1	9	2	49	.35	.014	11	33	.39	94	.05	2	1.50	.01	.07	1	1
L10+00N 4+25W A	1	16	5	48	.1	18	5	176	2.06	12	5	ND	2	10	1	7	2	46	.18	.016	11	28	.29	116	.04	2	1.05	.01	.06	2	1
L10+00N 4+00W A	1	35	9	100	.1	39	10	251	3.56	26	5	ND	3	13	1	4	2	60	.17	.082	12	47	.72	158	.04	2	2.51	.01	.09	1	28
L10+00N 3+75W A	1	67	15	177	.1	38	11	909	3.63	15	5	ND	1	17	2	13	3	59	.64	.051	13	46	.34	259	.04	2	1.90	.01	.08	1	1
L10+00N 3+50W A	1	72	19	148	.8	65	13	1120	3.66	58	5	ND	1	21	2	41	3	54	1.01	.081	18	55	.54	209	.04	2	2.20	.01	.12	1	1
STD C/AU-S	18	62	38	132	6.9	72	31	1101	4.18	41	16	8	37	50	19	16	18	60	.49	.086	42	60	.97	179	.07	32	1.96	.07	.15	13	48

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au* PPB
L10+00N 3+25W A	1	1	2	31	.1	101	29	370	5.76	2	5	ND	1	4	1	2	5	204	.14	.017	2	201	3.93	25	.05	2	4.05	.01	.05	1	1
L10+00N 3+00W A	1	15	3	151	.1	51	22	1285	4.52	173	5	ND	1	16	1	84	2	114	.51	.082	5	100	1.33	194	.05	3	2.91	.01	.04	1	3
L10+00N 2+75W A	1	36	21	271	.1	72	25	1115	6.48	649	5	ND	1	9	3	449	9	143	.34	.063	3	164	.90	226	.01	2	3.20	.01	.10	1	6
L10+00N 2+50W A	2	65	6	317	.1	89	29	999	5.68	32	5	ND	2	12	1	8	3	121	.26	.064	9	140	1.61	91	.06	2	3.12	.01	.08	1	1
L10+00N 2+25W A	1	246	10	95	.1	141	16	527	3.49	106	5	ND	5	17	1	9	8	58	.45	.038	13	88	.85	171	.05	6	2.44	.01	.09	1	1
L10+00N 2+00W A	1	38	6	191	.1	70	40	2358	5.28	79	5	ND	1	13	1	35	4	95	.36	.100	8	103	.90	145	.05	2	2.36	.01	.07	1	1
L10+00N 1+75W A	1	368	12	123	.2	172	21	521	4.18	53	5	ND	6	18	1	16	4	74	.58	.021	17	104	1.00	122	.07	2	3.19	.01	.07	2	4
L10+00N 1+50W A	1	33	6	68	.1	68	10	193	3.00	25	5	ND	4	9	1	2	2	60	.18	.048	13	55	.60	134	.06	4	2.60	.01	.07	2	2
L10+00N 1+25W A	1	36	4	86	.1	115	10	202	3.32	28	5	ND	5	12	1	2	5	60	.20	.147	15	103	.91	121	.04	2	3.02	.01	.05	1	3
L10+00N 1+00W A	1	40	11	88	.2	83	12	593	2.90	1480	5	ND	1	24	2	23	2	48	2.07	.075	12	77	.67	124	.03	4	2.54	.01	.05	1	2
L10+00N 0+75W A	1	30	6	92	.1	41	7	364	2.87	34	5	ND	2	14	1	2	2	65	.21	.053	12	48	.62	201	.07	2	2.16	.01	.09	1	3
L10+00N 0+50W A	1	49	8	124	.1	66	11	314	3.49	24	5	ND	2	14	1	2	2	65	.33	.036	18	67	.56	152	.05	3	2.46	.01	.05	1	1
L10+00N 0+25W A	1	87	8	220	.1	114	16	2941	4.29	16	5	ND	1	18	2	2	2	76	1.03	.073	16	89	.66	230	.05	5	3.59	.01	.06	1	1
L9+50N 6+00W IA	2	30	10	90	.1	37	9	372	3.04	21	5	ND	3	15	1	4	2	62	.23	.022	12	60	.86	173	.06	4	1.83	.01	.07	1	2
L9+50N 5+75W IA	1	33	2	87	.1	34	10	416	3.13	263	5	ND	2	18	1	7	4	55	.38	.030	11	42	.75	161	.07	4	1.90	.01	.06	1	3
L9+50N 5+50W IA	1	26	3	79	.1	29	8	318	2.80	21	5	ND	1	15	1	6	2	51	.36	.028	9	40	.65	113	.07	6	1.76	.01	.04	1	1
L9+50N 5+25W IA	1	81	10	195	.6	49	11	1116	3.69	51	5	ND	1	23	1	14	7	63	.95	.050	13	52	.70	234	.05	3	2.42	.01	.10	1	3
L9+50N 5+00W IA	1	66	9	112	.2	42	9	403	3.25	53	5	ND	1	26	1	26	2	54	1.31	.055	16	41	.34	214	.03	3	1.89	.01	.06	1	3
L9+50N 4+75W IA	2	89	7	108	.4	66	10	865	3.42	38	5	ND	1	23	1	15	2	52	1.12	.043	15	45	.51	274	.04	4	2.26	.01	.12	1	2
L9+50N 4+50W IA	1	36	8	108	.1	59	15	532	3.48	38	5	ND	2	16	1	9	2	56	.43	.029	13	45	.64	218	.05	3	2.17	.01	.12	1	1
L9+50N 4+25W IA	2	30	8	77	.1	29	6	222	2.73	23	5	ND	3	15	1	9	2	52	.25	.019	14	40	.57	145	.07	5	1.68	.01	.09	1	1
L9+50N 4+00W IA	2	67	11	140	.3	66	15	2084	3.71	102	5	ND	1	23	1	101	2	57	.85	.050	17	54	.79	279	.05	4	2.57	.01	.18	1	2
L9+50N 3+75W IA	1	18	11	108	.1	23	6	574	2.33	37	5	ND	1	13	1	22	3	44	.32	.027	12	36	.39	170	.05	5	1.28	.01	.07	1	2
L9+50N 3+50W IA	1	44	10	110	.1	76	10	467	3.19	194	5	ND	1	20	1	58	2	57	1.08	.035	12	49	.56	155	.05	2	2.06	.01	.07	1	1
L9+50N 3+25W IA	1	63	14	249	.1	76	16	2362	3.77	602	5	ND	1	23	4	33	2	58	1.04	.067	18	60	.70	277	.05	3	2.62	.01	.10	1	2
L9+50N 3+00W IA	1	19	10	124	.1	32	8	349	2.56	174	5	ND	1	12	1	3	6	43	.35	.033	12	43	.32	135	.04	2	1.53	.01	.07	1	2
L9+50N 2+75W IA	2	36	8	107	.2	70	10	607	2.76	56	5	ND	1	16	1	16	3	45	.54	.066	12	61	.59	131	.04	7	1.76	.01	.06	1	1
L9+50N 2+50W IA	2	49	10	115	.3	105	11	869	2.96	187	5	ND	2	20	1	42	7	45	.71	.067	21	76	.78	151	.03	2	2.00	.01	.08	1	1
L9+50N 2+25W IA	1	48	6	168	.3	127	13	449	3.07	424	5	ND	2	17	1	66	2	48	.67	.037	13	79	.62	124	.03	2	2.22	.01	.07	1	1
L9+50N 2+00W IA	1	15	8	105	.1	55	8	219	3.31	98	5	ND	3	10	1	17	2	77	.12	.032	11	99	.78	80	.05	2	1.86	.01	.05	1	1
L9+50N 1+75W IA	1	26	2	77	.1	145	11	250	2.76	34	5	ND	3	13	1	8	4	49	.21	.036	14	97	1.03	92	.05	8	1.80	.01	.05	1	3
L9+50N 1+50W IA	2	56	12	189	.4	311	26	436	4.53	924	5	ND	5	16	1	15	2	67	.73	.071	14	148	1.04	157	.04	4	3.72	.01	.08	1	1
L9+50N 1+25W IA	1	18	6	81	.1	44	6	168	2.62	71	5	ND	2	9	1	11	2	57	.12	.024	11	61	.58	50	.04	4	1.32	.01	.04	1	1
L9+50N 1+00W IA	1	13	2	85	.1	62	21	399	5.47	71	5	ND	1	4	1	12	2	184	.13	.033	5	177	2.64	42	.08	2	3.03	.01	.05	1	1
L9+50N 0+75W IA	1	1	8	26	.3	8	2	63	.89	3	5	ND	2	9	1	2	2	28	.20	.009	11	18	.15	56	.04	2	.64	.01	.04	1	4
L9+50N 0+50W IA	2	52	12	82	.1	77	11	374	3.13	35	5	ND	3	15	1	2	2	54	.65	.130	19	60	.65	180	.03	10	2.64	.01	.09	4	11
L9+50N 0+25W IA	1	29	10	196	.1	53	11	761	3.67	21	5	ND	3	14	1	2	3	63	.34	.093	13	54	.64	252	.07	5	2.72	.01	.08	1	2
STD C/AU-S	19	62	38	132	7.2	72	30	1108	4.23	43	24	8	40	51	19	16	23	61	.49	.090	40	61	.92	181	.07	32	2.00	.07	.16	13	50

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au* PPB
L9+00N 5+75W IA	1	102	5	110	.6	520	11	744	3.45	71	5	ND	1	21	1	54	3	51	1.16	.035	14	80	.73	210	.04	5	2.38	.01	.11	1	5
L9+00N 5+50W IA	1	36	3	100	.3	34	8	697	2.52	165	5	ND	1	16	1	34	2	44	.51	.028	11	38	.63	154	.06	4	1.82	.01	.08	1	2
L9+00N 5+25W IA	1	29	11	83	.1	30	7	207	3.01	263	5	ND	2	12	1	34	2	58	.16	.019	9	41	.54	75	.06	2	1.78	.01	.02	1	1
L9+00N 5+00W IA	1	116	19	194	.8	75	11	1110	3.43	768	5	ND	1	27	2	249	2	48	1.73	.067	14	48	.62	183	.04	3	2.18	.01	.10	1	18
L9+00N 4+75W IA	1	51	7	90	.5	32	8	249	2.82	245	5	ND	2	12	1	54	2	56	.41	.021	11	40	.37	111	.04	2	1.90	.01	.06	1	1
L9+00N 4+50W IA	1	52	2	86	.3	54	11	347	2.88	58	5	ND	2	13	1	55	2	49	.25	.028	10	42	.63	152	.06	2	1.97	.01	.07	1	2
L9+00N 4+25W IA	1	59	7	104	.2	67	12	844	3.17	64	5	ND	2	15	1	90	5	56	.42	.026	14	49	.57	240	.04	2	2.42	.01	.10	1	1
L8+50N 6+00W IA	1	39	6	69	.2	81	8	388	2.03	47	5	ND	1	25	1	23	2	30	1.47	.049	10	55	.57	155	.03	5	1.14	.01	.08	1	9
L8+50N 5+25W IA	1	19	4	61	.2	32	6	187	2.36	13	5	ND	1	9	1	2	3	56	.15	.019	9	57	.54	94	.04	2	1.41	.01	.03	1	1
L8+50N 5+00W IA	1	65	10	86	.2	58	11	526	3.11	87	5	ND	2	19	1	52	2	51	.74	.020	13	49	.67	174	.05	3	2.03	.01	.10	1	1
L8+50N 4+50W IA	1	106	12	129	.7	58	13	1220	3.32	84	5	ND	1	23	1	82	2	54	1.57	.050	12	55	.62	224	.04	4	2.22	.01	.11	1	1
L8+50N 4+25W IA	1	124	8	160	.6	85	20	1154	4.42	76	5	ND	1	17	1	69	2	88	1.02	.048	11	139	1.17	259	.03	4	3.29	.01	.13	1	1
L8+50N 1+75W IA	2	14	4	45	.1	26	5	151	1.77	21	5	ND	2	9	1	6	2	41	.16	.015	11	42	.36	63	.04	2	1.04	.01	.05	1	4
L8+50N 1+50W IA	1	23	3	47	.3	73	10	421	2.03	17	5	ND	1	11	1	6	2	41	.32	.028	10	91	.76	104	.03	2	1.09	.01	.06	1	1
L8+50N 1+25W IA	1	34	12	99	.1	115	19	883	3.40	62	5	ND	2	13	1	5	3	71	.29	.064	10	109	1.02	116	.06	2	2.17	.01	.08	1	2
L8+50N 1+00W IA	1	65	7	72	.3	209	16	350	2.94	41	5	ND	4	11	1	11	2	49	.36	.048	13	116	.90	113	.04	3	1.93	.01	.07	1	1
L8+50N 0+75W IA	1	19	6	70	.1	117	13	647	2.23	22	5	ND	4	9	1	6	2	38	.37	.072	12	84	.58	97	.02	2	1.76	.01	.04	2	1
L8+50N 0+50W IA	1	8	2	37	.1	41	9	281	2.51	6	5	ND	1	5	1	4	4	72	.13	.023	5	87	.53	51	.01	2	1.28	.01	.03	1	1
L8+50N 0+25W IA	1	16	4	73	.2	37	8	467	3.47	17	5	ND	2	7	1	10	2	88	.18	.053	7	71	.62	64	.04	3	1.65	.01	.06	1	1
L8+50N 0+00W IA	1	13	4	59	.1	80	14	360	3.44	16	5	ND	2	6	1	3	2	108	.12	.028	7	210	2.21	47	.03	3	2.36	.01	.02	1	4
L7+50N 5+75W IA	1	7	4	27	.1	4	1	67	.54	4	5	ND	1	9	1	2	2	19	.10	.011	10	13	.16	68	.04	3	.53	.01	.03	1	1
L7+50N 5+50W IA	1	10	10	41	.1	8	3	92	1.70	11	5	ND	2	8	1	2	2	39	.08	.049	10	24	.19	94	.04	5	1.09	.01	.03	1	1
L7+50N 5+25W IA	2	25	4	53	.3	18	4	144	1.85	18	5	ND	1	14	1	4	3	41	.15	.026	9	25	.29	140	.04	2	.88	.01	.04	1	1
L7+50N 5+00W IA	1	12	7	39	.3	10	4	166	1.32	6	6	ND	2	5	1	2	3	43	.07	.046	8	21	.37	71	.02	2	1.24	.01	.04	1	1
L7+50N 4+75W IA	2	34	9	84	.1	35	6	252	2.83	30	5	ND	2	9	1	5	2	56	.08	.075	10	42	.44	114	.05	2	1.40	.01	.06	1	2
L7+50N 4+50W IA	1	137	10	133	.3	72	25	2649	4.09	266	5	ND	1	14	2	15	2	96	.93	.055	8	155	2.38	123	.05	2	3.46	.01	.07	1	1
L7+50N 4+25W IA	1	63	9	84	.2	45	13	1230	3.12	324	5	ND	3	17	1	24	2	54	.65	.025	13	52	.72	154	.05	2	1.97	.01	.07	1	1
L4+50S 0+00E IA	2	49	8	86	.1	58	14	360	2.78	19	5	ND	2	14	1	2	2	56	.53	.034	10	66	.58	157	.04	2	2.70	.01	.05	1	1
L4+50S 0+25E IA	2	74	8	94	.1	86	13	859	3.42	18	5	ND	2	12	1	4	2	77	.20	.035	8	74	.56	273	.04	2	2.52	.01	.07	1	1
L4+50S 0+50E IA	1	84	3	75	.1	55	10	414	3.26	32	5	ND	3	10	1	5	2	66	.13	.046	9	66	.64	183	.04	4	2.20	.01	.05	1	5
L4+50S 0+75E IA	2	88	10	72	.1	61	10	205	3.78	39	5	ND	2	9	1	5	2	71	.09	.031	8	81	.68	95	.05	2	2.14	.01	.06	1	1
L4+50S 1+00E IA	1	78	3	135	.1	66	15	718	4.03	28	5	ND	2	9	1	5	3	78	.14	.091	8	87	.68	169	.05	3	2.75	.01	.06	1	1
L4+50S 1+25E IA	1	43	5	69	.1	32	6	173	2.90	15	5	ND	3	9	1	3	2	75	.11	.044	9	75	.69	86	.03	2	2.80	.01	.05	1	1
L4+50S 1+50E IA	1	37	8	91	.1	41	9	366	3.07	36	5	ND	2	10	1	3	2	78	.20	.033	8	53	.46	103	.03	2	3.07	.01	.04	1	10
L4+50S 1+75E IA	1	458	6	70	.2	126	49	186	7.20	42	5	ND	3	21	1	2	5	113	.34	.055	5	62	.71	116	.03	3	6.55	.01	.06	2	1
L4+50S 2+00E IA	1	85	7	64	.1	56	8	208	3.12	38	5	ND	2	9	1	3	2	74	.12	.019	7	72	.78	98	.04	2	1.86	.01	.04	1	20
STD C/AU-S	19	63	40	132	7.2	73	31	1103	3.93	42	18	8	39	51	19	16	18	61	.49	.091	40	61	.90	181	.07	34	2.01	.07	.15	12	51

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au* PPB
L4+50S 2+25E IA	1	62	14	62	.8	82	16	1016	6.71	98	5	ND	3	5	1	11	4	111	.10	.034	3	132	1.18	118	.01	2	2.51	.01	.04	1	1
L4+50S 2+50E IA	1	133	34	76	.1	155	30	566	9.65	198	5	ND	2	6	1	3	2	198	.13	.043	2	286	1.19	45	.01	8	2.43	.01	.04	4	1
L4+50S 2+75E IA	1	77	9	87	.1	61	11	268	4.36	329	5	ND	3	11	1	2	2	96	.17	.022	9	80	.80	95	.07	3	2.23	.01	.07	1	2
L4+50S 3+00E IA	1	40	4	57	.1	29	5	205	2.02	20	5	ND	1	12	1	2	3	48	.25	.014	9	46	.40	139	.04	2	1.11	.01	.03	1	1
L4+50S 3+25E IA	1	207	14	133	.7	196	29	4259	5.24	1376	5	ND	1	26	3	2	2	95	1.36	.088	11	116	1.04	256	.03	3	4.19	.01	.10	1	3
L4+50S 3+50E IA	1	219	433	101	2.1	62	18	652	14.01	15994	5	ND	2	7	3	81	90	99	.11	.084	2	141	.52	208	.01	6	1.83	.01	.06	9	4
L4+50S 4+00E IA	2	248	15	96	.2	126	22	350	5.16	259	5	ND	3	25	1	5	2	89	.12	.043	8	89	.93	156	.04	11	3.20	.01	.10	1	2
L4+50S 4+25E IA	2	54	5	63	.1	45	7	287	3.56	56	5	ND	1	11	1	2	4	78	.10	.026	9	80	.94	106	.06	8	1.91	.01	.06	1	3
L4+50S 4+50E IA	2	56	2	71	.1	93	11	414	3.45	59	5	ND	2	14	1	5	9	63	.17	.026	10	118	1.28	124	.04	3	2.02	.01	.06	1	1
L6+50S 0+00E IA	3	239	2	93	.3	64	45	586	16.91	26	5	ND	3	6	1	2	2	242	.11	.078	4	50	.84	61	.03	5	3.96	.01	.07	1	1
L6+50S 0+25E IA	2	198	2	100	.3	119	23	402	7.61	69	5	ND	3	14	1	3	2	192	.41	.037	9	114	.82	114	.04	3	3.98	.01	.10	1	1
L6+50S 0+50E IA	3	548	6	137	.2	296	30	626	6.56	99	5	ND	2	28	1	2	2	114	.54	.055	10	149	1.48	302	.02	7	6.69	.01	.15	2	15
L6+50S 0+75E IA	1	140	6	65	.1	134	16	281	3.55	109	5	ND	3	15	1	5	2	62	.21	.018	10	103	1.28	113	.05	3	2.64	.01	.06	1	4
L6+50S 1+00E IA	1	44	2	78	.1	53	8	212	3.65	65	5	ND	3	21	1	2	2	82	.11	.025	9	92	.81	93	.05	4	2.24	.01	.06	2	3
L6+50S 1+25E IA	1	128	5	71	.1	66	10	230	3.32	297	5	ND	4	11	1	5	2	64	.12	.017	11	69	.80	108	.05	12	2.11	.01	.07	1	4
L6+50S 1+50E IA	2	591	32	131	.7	145	25	402	6.74	1085	5	ND	4	19	1	7	23	90	.52	.038	10	107	1.01	156	.05	3	3.89	.01	.11	60	5
L6+50S 1+75E IA	1	68	8	97	.1	73	11	279	3.23	303	5	ND	2	13	1	5	2	62	.35	.016	9	95	.91	92	.04	2	1.69	.01	.04	3	5
L6+50S 2+00E IA	1	2137	66	114	7.9	66	29	1549	22.39	14987	5	ND	3	21	7	308	505	39	.49	.077	7	71	.39	759	.03	5	2.28	.01	.09	186	85
L6+50S 2+25E IA	1	238	9	92	.5	137	19	797	4.01	641	5	ND	1	21	1	9	2	58	.91	.043	15	99	1.03	211	.04	7	2.51	.01	.12	1	6
L6+50S 2+50E IA	2	365	4	96	.3	217	22	655	4.28	477	5	ND	1	19	1	4	3	60	.61	.049	13	150	1.26	207	.02	2	3.28	.01	.10	1	8
L6+50S 2+75E IA	1	101	11	97	.1	81	18	532	3.46	103	5	ND	1	16	1	8	2	62	.51	.027	10	103	.90	143	.04	3	2.17	.01	.07	1	7
L6+50S 3+00E IA	2	106	7	79	.1	76	10	295	4.07	216	5	ND	2	19	1	14	2	69	.52	.030	9	98	1.28	153	.04	2	2.42	.01	.07	1	5
L6+50S 3+25E IA	1	116	4	71	.1	91	17	372	3.99	94	5	ND	2	18	1	3	3	79	.52	.029	7	137	1.27	106	.03	2	2.46	.01	.06	1	3
L6+50S 3+50E IA	5	376	6	123	.2	117	46	776	7.14	63	5	ND	2	15	1	2	6	109	.26	.053	10	109	.90	118	.04	2	3.59	.01	.07	1	1
L6+50S 3+75E IA	2	534	4	80	.1	244	37	581	6.03	1091	5	ND	2	18	1	2	2	92	.83	.039	16	96	.79	113	.02	2	4.03	.01	.07	1	7
L6+50S 4+00E IA	2	181	2	76	.1	75	17	297	4.39	436	5	ND	4	12	1	2	2	75	.14	.022	10	87	1.08	118	.05	3	2.93	.01	.07	1	2
L6+50S 4+25E IA	1	292	7	103	.1	172	24	280	4.84	351	5	ND	4	12	1	3	2	85	.19	.029	10	104	.96	187	.04	5	4.62	.01	.10	1	5
L6+50S 4+50E IA	2	207	12	101	.1	75	11	280	4.80	249	5	ND	4	12	1	2	2	76	.10	.041	10	83	.97	133	.06	3	3.63	.01	.08	1	7
L6+50S 4+75E IA	1	35	8	39	.1	25	5	277	2.37	19	5	ND	2	10	1	3	2	53	.13	.023	9	43	.40	83	.05	5	1.14	.01	.04	1	1
L6+50S 5+00E IA	1	112	10	100	.1	47	12	434	4.15	23	5	ND	3	11	1	2	2	73	.09	.135	11	73	.71	114	.06	2	3.47	.01	.08	1	4
L6+50S 5+25E IA	1	53	9	80	.1	35	6	202	3.59	19	5	ND	2	15	1	2	2	67	.19	.042	10	60	.70	107	.05	2	2.36	.01	.04	1	1
L6+50S 5+50E IA	2	127	7	85	.1	61	9	276	3.80	25	5	ND	3	12	1	2	2	62	.09	.063	10	79	1.09	134	.05	5	3.31	.01	.07	1	2
L6+50S 5+75E IA	1	59	4	70	.1	34	5	183	3.15	12	5	ND	3	10	1	2	2	55	.09	.042	10	58	.58	89	.05	2	2.70	.01	.06	1	1
L6+50S 6+00E IA	2	59	6	63	.1	41	8	232	4.24	25	5	ND	3	11	1	2	4	88	.11	.024	9	71	.68	100	.04	2	2.12	.01	.07	1	4
L6+50S 6+25E IA	2	44	12	72	.1	43	9	470	3.09	78	5	ND	1	17	1	5	2	73	.52	.027	9	141	.82	155	.04	2	1.62	.01	.05	1	1
L6+50S 6+50E IA	2	167	9	111	.1	92	11	293	4.83	42	5	ND	2	11	1	3	2	70	.12	.048	8	120	1.20	118	.04	3	3.22	.01	.07	1	2
L6+50S 6+75E IA	1	56	7	74	.1	50	7	250	3.78	21	5	ND	2	31	1	2	2	68	.14	.060	9	90	.92	94	.05	3	2.38	.01	.06	1	1
STD C/AU-S	19	62	40	132	7.0	72	31	1120	4.28	43	22	8	40	50	19	17	21	60	.50	.087	40	60	.98	180	.07	30	2.04	.07	.17	13	52

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au* PPB
L7+00S 0+00E IA	2	928	11	198	1.4	419	120	1311	8.77	97	5	ND	2	22	1	35	4	94	.74	.082	13	139	.89	208	.02	6	7.39	.01	.14	1	12
L7+00S 0+25E IA	2	160	11	98	.1	139	22	645	4.27	43	5	ND	1	15	1	3	2	73	.26	.036	9	91	.99	151	.04	5	3.11	.01	.07	1	3
L7+00S 0+50E IA	1	111	6	80	.2	165	28	631	5.87	49	5	ND	1	15	1	2	2	130	.39	.038	6	140	1.48	209	.01	2	4.30	.01	.09	1	2
L7+00S 0+75E IA	1	76	6	57	.1	83	13	344	3.23	24	5	ND	1	21	1	2	2	60	.24	.017	7	104	1.20	137	.03	3	1.91	.01	.05	1	1
L7+00S 1+00E IA	1	37	5	50	.1	51	7	191	2.56	16	5	ND	1	11	1	4	4	51	.11	.016	8	84	.74	100	.04	2	1.24	.01	.06	1	4
L7+00S 1+25E IA	2	1097	559	443	4.7	70	25	1256	11.69	6415	5	ND	1	15	8	398	137	69	.29	.042	6	99	.43	139	.01	4	1.65	.01	.04	91	210
L7+00S 1+50E IA	1	93	8	77	.3	118	18	555	3.26	212	5	ND	1	15	1	7	2	56	.35	.024	10	110	.99	142	.03	3	1.80	.01	.06	1	2
L7+00S 1+75E IA	1	106	27	118	.4	44	11	390	4.48	1756	5	ND	1	14	1	10	20	57	.23	.038	7	59	.58	139	.04	2	1.77	.01	.05	2	1
L7+00S 2+00E IA	2	310	13	114	1.0	192	24	1417	4.27	434	5	ND	1	23	2	5	2	61	.77	.047	16	146	1.11	336	.02	6	2.47	.01	.10	1	9
L7+00S 2+25E IA	2	105	17	87	.3	101	14	515	3.79	537	5	ND	1	16	1	9	8	58	.27	.028	12	94	.90	172	.03	10	1.90	.01	.07	2	1
L7+00S 2+50E IA	1	110	6	81	.1	119	17	696	3.61	498	5	ND	1	17	1	3	2	51	.34	.034	11	108	1.16	176	.03	3	1.87	.01	.05	1	1
L7+00S 2+75E IA	1	73	6	79	.1	81	12	425	3.27	58	5	ND	2	16	1	3	2	53	.29	.027	11	80	1.06	132	.05	7	1.83	.01	.06	1	1
L7+00S 3+00E IA	2	164	6	78	.3	97	12	243	4.20	81	5	ND	2	16	1	6	2	83	.50	.028	8	91	.86	160	.05	5	2.53	.01	.05	1	6
L7+00S 3+25E IA	1	82	12	106	.1	67	10	345	4.69	111	5	ND	1	10	1	6	8	92	.18	.122	7	120	.96	95	.05	6	2.25	.01	.07	1	2
L7+00S 3+50E IA	2	43	7	49	.1	28	5	169	2.56	18	5	ND	1	11	1	2	2	66	.16	.017	9	52	.66	78	.06	2	1.50	.01	.03	1	12
L7+00S 3+75E IA	1	110	5	60	.1	64	11	270	3.46	43	5	ND	3	13	1	3	2	59	.21	.026	9	79	1.09	96	.05	4	2.24	.01	.04	1	3
L7+00S 4+00E IA	1	80	4	60	.1	44	8	219	3.33	75	5	ND	1	13	1	2	5	65	.21	.018	8	70	.93	102	.06	4	2.02	.01	.04	1	1
L7+00S 4+25E IA	2	111	13	97	.1	63	13	260	4.20	97	5	ND	1	11	1	2	2	69	.14	.030	8	75	.78	124	.06	5	2.75	.01	.05	1	6
L7+00S 4+50E IA	1	69	12	81	.1	52	9	258	3.60	79	5	ND	3	11	1	2	2	56	.12	.035	9	53	.73	115	.06	7	2.74	.01	.06	1	2
L7+00S 4+75E IA	1	150	26	69	3.6	136	26	427	7.43	2672	5	ND	2	10	1	13	2	114	.17	.045	5	159	.96	73	.01	3	3.19	.01	.05	2	7
L7+00S 5+00E IA	1	44	8	66	.1	41	7	181	3.69	49	5	ND	2	13	1	5	2	81	.10	.023	9	61	.59	100	.05	2	1.96	.01	.04	1	1
L7+00S 5+25E IA	1	47	7	69	.2	36	7	196	3.15	16	5	ND	2	13	1	4	6	57	.08	.023	10	52	.62	90	.05	11	1.94	.01	.04	1	1
L7+00S 5+50E IA	2	136	7	108	.1	71	10	238	3.69	24	5	ND	4	9	1	3	2	69	.08	.050	10	61	.63	116	.07	10	3.01	.01	.06	5	2
L7+00S 5+75E IA	2	52	7	74	.2	35	9	209	4.07	25	5	ND	3	12	1	4	2	68	.09	.045	9	54	.62	105	.06	3	2.13	.01	.06	1	1
L7+00S 6+00E IA	1	56	6	69	.1	36	7	195	3.26	17	5	ND	1	20	1	2	3	61	.12	.051	8	64	.75	89	.04	11	2.44	.01	.05	1	1
L7+00S 6+25E IA	3	38	10	75	.1	39	8	202	4.25	27	5	ND	2	11	1	6	2	80	.15	.021	9	75	.70	110	.07	3	2.02	.01	.05	1	3
L7+00S 6+50E IA	1	18	5	33	.1	19	4	106	2.04	44	5	ND	1	8	1	2	2	50	.08	.019	8	50	.39	46	.04	2	1.07	.01	.01	1	4
L7+00S 6+75E IA	1	36	7	62	.8	35	7	232	4.06	46	5	ND	2	99	1	6	2	86	.17	.045	8	71	.63	111	.04	3	2.27	.01	.06	1	1
L7+00S 7+00E IA	1	54	50	56	.5	30	6	174	3.98	730	5	ND	1	20	1	12	2	74	.11	.025	8	57	.44	92	.03	4	1.61	.01	.04	1	21
L7+00S 7+25E IA	2	61	31	64	1.0	52	6	178	6.06	127	5	ND	2	9	1	6	2	98	.08	.026	9	93	.60	79	.06	7	2.30	.01	.04	1	1
L7+50S 0+00E IA	2	69	9	93	.2	71	10	363	4.13	176	5	ND	1	13	1	6	2	72	.23	.020	8	104	.65	139	.04	3	1.77	.01	.06	1	1
L7+50S 0+25E IA	2	228	7	114	.5	194	20	382	5.04	312	5	ND	4	16	1	7	2	76	.29	.034	13	168	1.19	196	.02	4	3.02	.01	.09	1	1
L7+50S 0+50E IA	2	283	12	100	.8	215	22	866	4.40	286	5	ND	1	24	1	11	4	61	.99	.069	15	153	1.24	220	.02	3	2.68	.01	.09	3	4
L7+50S 0+75E IA	1	39	2	51	.2	43	6	160	2.81	20	5	ND	1	11	1	3	2	63	.13	.019	7	77	.55	104	.04	5	1.22	.01	.03	1	2
L7+50S 1+00E IA	2	75	8	65	.2	68	10	237	3.44	89	5	ND	1	13	1	9	2	66	.12	.026	7	98	1.04	119	.04	5	1.71	.01	.04	1	8
STD C/AU-S	19	62	41	132	7.4	72	31	1130	4.33	43	23	8	40	52	19	15	23	61	.50	.090	39	63	.92	181	.07	31	2.02	.07	.16	12	50

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au* PPB
L7+50S 1+25E IA	1	213	7	60	.1	105	17	386	4.01	29	5	ND	1	12	1	5	2	66	.12	.024	6	147	2.04	73	.04	4	2.18	.01	.02	1	1
L7+50S 1+50E IA	2	79	15	73	.1	77	10	263	3.37	340	5	ND	1	12	1	5	3	47	.13	.028	8	67	.69	149	.03	2	1.64	.01	.05	2	1
L7+50S 1+75E IA	2	53	6	71	.1	88	11	352	3.62	114	5	ND	1	11	1	5	4	63	.13	.023	8	124	1.22	105	.03	2	1.86	.01	.02	1	4
L7+50S 2+00E IA	1	49	3	54	.1	89	12	375	3.14	140	5	ND	1	13	1	5	4	51	.19	.016	8	110	1.54	93	.04	6	1.73	.01	.05	1	13
L7+50S 2+25E IA	1	51	8	80	.1	91	11	447	2.84	110	5	ND	1	12	1	3	2	46	.30	.028	10	102	.78	204	.03	4	1.30	.01	.06	2	2
L7+50S 2+50E IA	1	105	17	86	.3	83	12	363	3.75	433	5	ND	2	13	1	8	3	57	.27	.032	11	86	.72	185	.03	2	1.62	.01	.05	8	2
L7+50S 2+75E IA	1	48	8	61	.1	77	9	330	2.58	226	5	ND	3	12	1	3	2	41	.18	.025	10	91	1.03	136	.03	2	1.41	.01	.05	1	3
L7+50S 3+00E IA	1	72	10	93	.1	74	9	247	3.30	93	5	ND	1	12	1	3	2	60	.20	.033	7	83	.89	118	.03	2	1.80	.01	.03	1	5
L7+50S 3+25E IA	1	34	10	55	.1	20	4	156	1.99	11	5	ND	1	11	1	2	2	40	.11	.053	6	44	.28	69	.02	2	1.49	.01	.04	1	1
L7+50S 3+50E IA	1	96	7	76	.1	115	16	268	4.49	41	5	ND	1	29	1	4	2	76	.92	.035	7	73	.44	251	.03	2	3.06	.01	.04	1	2
L7+50S 3+75E IA	1	71	11	78	.1	50	20	323	3.10	25	5	ND	1	13	1	2	2	62	.33	.036	8	59	.57	174	.02	2	2.07	.01	.03	1	11
L7+50S 4+00E IA	1	128	7	87	.1	55	9	274	3.58	20	5	ND	2	10	1	5	2	57	.10	.059	9	67	.95	133	.04	3	2.83	.01	.06	1	4
L7+50S 4+25E IA	1	56	4	87	.1	36	13	209	4.81	31	5	ND	1	23	1	2	2	115	.26	.037	5	53	.75	86	.04	2	2.16	.01	.04	1	10
L7+50S 4+50E IA	1	69	9	51	.1	41	7	150	3.60	141	5	ND	1	14	1	6	4	80	.74	.024	7	71	.52	88	.04	3	1.61	.01	.05	1	12
L7+50S 4+75E IA	2	73	8	56	.1	45	6	149	3.64	45	5	ND	2	11	1	5	2	77	.25	.020	7	64	.51	126	.04	3	1.32	.01	.04	2	1
L7+50S 5+00E IA	1	61	5	73	.1	41	8	197	4.01	31	5	ND	2	13	1	2	2	80	.21	.025	8	69	.77	114	.04	2	1.91	.01	.04	1	2
L8+00S 0+00E IA	2	65	7	86	.1	41	7	262	2.83	17	5	ND	1	13	1	2	3	52	.23	.033	8	68	.67	170	.03	2	1.56	.01	.05	1	1
L8+00S 0+25E IA	1	271	10	81	.5	79	12	381	3.31	35	5	ND	1	17	1	4	2	62	.44	.026	14	89	.86	169	.03	2	1.98	.01	.07	1	4
L8+00S 0+50E IA	2	962	8	119	.8	257	34	1032	5.86	85	5	ND	2	25	1	2	2	90	.49	.034	13	173	1.73	266	.02	2	4.20	.01	.12	1	12
L8+00S 0+75E IA	1	297	5	91	.3	132	18	909	3.80	57	5	ND	1	19	1	4	2	60	.44	.034	13	113	1.21	228	.02	2	2.37	.01	.06	1	1
L8+00S 1+00E IA	1	155	4	94	.2	88	14	465	3.16	69	5	ND	1	14	1	2	2	54	.26	.021	11	96	.97	143	.03	2	1.72	.01	.08	1	5
L8+00S 1+25E IA	2	148	5	70	.3	87	17	755	3.06	99	5	ND	2	20	1	6	3	50	.45	.035	11	78	.92	185	.03	2	1.81	.01	.07	1	1
L8+00S 1+50E IA	2	226	10	104	.4	145	20	948	4.24	102	5	ND	1	23	1	3	2	73	.88	.039	10	144	1.20	272	.02	2	2.34	.01	.06	1	6
L8+00S 1+75E IA	2	157	7	106	.7	203	23	895	4.27	123	5	ND	1	24	1	7	2	66	.94	.042	12	174	1.58	290	.02	4	2.65	.01	.08	1	5
L8+00S 2+00E IA	1	112	11	94	.2	151	19	694	3.82	108	5	ND	1	15	1	3	4	59	.38	.032	10	137	1.23	224	.03	2	2.12	.01	.06	1	1
L8+00S 2+25E IA	1	72	7	87	.3	106	12	398	2.92	111	5	ND	1	16	1	4	2	48	.52	.027	11	99	.79	189	.02	3	1.54	.01	.06	2	1
L8+00S 2+50E IA	1	58	8	90	.1	106	13	651	2.83	84	5	ND	1	14	1	2	2	44	.41	.032	10	104	.96	190	.03	2	1.65	.01	.05	1	2
L8+00S 2+75E IA	1	85	7	65	.3	89	11	355	2.70	188	5	ND	2	12	1	6	2	43	.33	.019	12	104	.77	142	.03	2	1.34	.01	.05	1	5
L8+00S 3+00E IA	1	175	12	96	.1	70	22	495	4.83	766	5	ND	2	10	1	6	2	68	.15	.037	8	89	.78	135	.03	2	2.08	.01	.04	1	1
L8+00S 3+25E IA	2	190	5	88	.1	67	18	382	5.09	194	5	ND	2	12	1	8	2	72	.12	.053	7	62	.72	129	.04	3	2.54	.01	.06	2	1
L8+00S 3+50E IA	1	33	4	45	.1	20	6	151	3.32	14	5	ND	1	11	1	2	2	81	.11	.023	7	43	.48	63	.03	2	1.91	.01	.02	2	2
L8+00S 3+75E IA	3	212	6	80	.2	29	12	324	7.55	34	5	ND	2	9	1	70	2	113	.10	.091	5	47	.61	70	.04	2	2.72	.01	.06	1	6
L8+00S 4+00E IA	1	71	2	112	.1	138	24	412	7.12	27	5	ND	1	85	1	2	2	95	.38	.072	2	286	2.54	110	.03	6	4.35	.01	.07	1	1
L8+00S 4+25E IA	1	210	7	65	.4	76	12	359	3.96	314	5	ND	1	17	1	9	2	57	.99	.047	12	82	.87	118	.03	4	2.55	.01	.06	1	1
L8+00S 4+50E IA	1	473	4	108	.9	287	27	1352	5.53	249	5	ND	3	20	1	8	2	80	1.05	.041	19	204	1.63	200	.02	2	3.96	.01	.10	1	4
L8+00S 4+75E IA	1	38	11	49	.1	36	7	134	2.49	74	5	ND	1	10	1	4	3	61	.16	.020	7	64	.62	75	.03	2	1.30	.01	.04	2	16
STD C/AU-S	18	62	35	132	7.0	70	31	1111	4.35	44	15	8	39	50	19	16	20	60	.50	.091	42	60	.97	180	.07	32	2.05	.07	.14	13	49

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au* PPB
L8+00S 5+00E IA	1	246	8	100	.5	38	21	462	9.94	1412	5	ND	2	9	1	2	2	132	.15	.098	5	47	.89	100	.03	2	2.62	.01	.08	1	4
L8+00S 5+25E IA	1	25	7	33	.1	20	5	162	2.31	20	5	ND	1	9	1	2	4	58	.12	.017	8	40	.35	65	.05	2	1.14	.01	.03	1	12
L8+00S 5+50E IA	1	14	6	23	.1	15	3	81	1.35	2	5	ND	1	9	1	2	7	47	.10	.008	8	32	.30	48	.04	2	.83	.01	.02	1	2
L8+50S 0+00E IA	2	75	6	71	.2	43	7	222	2.64	29	5	ND	1	13	1	2	2	55	.22	.025	9	69	.55	158	.03	6	1.62	.01	.06	2	4
L8+50S 0+25E IA	2	139	6	65	.1	77	13	502	2.92	34	5	ND	1	18	1	2	2	51	.26	.037	9	79	.85	127	.04	8	1.56	.01	.05	1	12
L8+50S 0+50E IA	2	175	9	107	.3	112	17	532	3.58	51	5	ND	1	20	1	2	3	65	.35	.036	9	101	1.14	182	.03	2	2.12	.01	.06	1	10
L8+50S 0+75E IA	2	472	7	116	.9	196	22	1154	4.50	64	5	ND	1	28	1	2	2	76	.90	.046	18	159	1.47	295	.02	2	3.43	.01	.12	1	7
L8+50S 1+00E IA	2	138	5	101	.3	96	12	322	3.66	106	5	ND	1	69	1	2	5	69	.40	.031	7	101	1.10	146	.03	5	2.49	.01	.07	1	5
L8+50S 1+25E IA	2	213	3	77	.3	128	19	640	3.38	52	5	ND	1	16	1	3	2	64	.33	.022	10	133	1.32	143	.03	2	2.21	.01	.06	1	8
L8+50S 1+50E IA	2	97	7	77	.1	110	15	544	3.10	61	5	ND	1	16	1	2	3	57	.27	.022	9	131	1.62	139	.04	7	1.98	.01	.05	1	6
L8+50S 1+75E IA	1	127	7	70	.2	160	18	677	3.34	73	5	ND	1	17	1	2	2	60	.40	.027	9	160	1.90	170	.02	2	2.33	.01	.05	1	5
L8+50S 2+00E IA	2	100	6	92	.2	90	16	463	3.35	168	5	ND	2	14	1	3	2	63	.33	.020	10	105	.95	167	.04	2	1.87	.01	.06	1	4
L8+50S 2+25E IA	2	172	8	90	.5	136	18	936	3.40	72	5	ND	1	19	1	2	12	59	.52	.036	14	128	1.23	241	.02	2	2.39	.01	.07	1	3
L8+50S 2+50E IA	1	103	6	58	.1	105	15	514	2.90	40	5	ND	2	15	1	2	2	51	.30	.019	10	109	1.28	106	.04	2	1.69	.01	.06	1	8
L8+50S 2+75E IA	1	130	10	75	.7	117	13	482	3.21	114	5	ND	1	18	1	2	2	55	.64	.037	12	95	.93	128	.03	2	2.16	.01	.05	1	4
L8+50S 3+00E IA	2	132	30	110	.5	54	12	703	5.69	1532	5	ND	1	10	1	9	27	79	.24	.060	8	88	.54	125	.03	2	1.96	.01	.05	6	5
L8+50S 3+25E IA	2	140	14	131	.4	79	12	342	5.55	2194	5	ND	2	12	1	7	19	67	.11	.056	11	110	.85	100	.04	2	2.95	.01	.07	1	4
L8+50S 3+50E IA	2	159	14	139	.2	175	23	452	5.35	542	5	ND	1	25	1	4	2	88	.73	.048	9	131	.92	161	.02	2	3.69	.01	.08	1	1
L8+50S 3+75E IA	2	69	7	105	.2	41	9	308	4.73	39	5	ND	2	20	1	6	5	107	.35	.035	8	68	.36	150	.04	4	2.00	.01	.06	2	1
L8+50S 4+00E IA	2	180	6	61	.1	87	14	309	3.25	34	5	ND	3	12	1	5	3	57	.16	.022	9	85	1.00	123	.04	2	2.30	.01	.06	1	2
L8+50S 4+25E IA	3	182	11	111	.1	85	13	307	4.72	52	5	ND	3	10	1	2	2	85	.13	.048	9	83	.85	162	.05	2	2.67	.01	.07	1	3
L8+50S 4+50E IA	1	53	9	80	.2	39	14	295	4.62	29	5	ND	2	11	1	2	2	92	.25	.035	8	51	.53	119	.04	2	2.34	.01	.04	1	1
L8+50S 4+75E IA	2	404	23	117	1.0	231	36	929	6.43	93	5	ND	3	25	1	2	2	92	1.27	.053	22	111	.78	380	.02	2	6.19	.01	.13	1	3
L8+50S 5+00E IA	2	137	4	77	.1	62	13	403	3.53	27	5	ND	2	14	1	2	3	70	.21	.028	9	75	.87	145	.04	2	2.48	.01	.07	1	4
L9+00S 0+00E IA	2	207	6	149	.2	92	12	303	4.36	66	5	ND	1	14	1	2	2	83	.21	.024	11	97	.84	210	.04	2	2.76	.01	.07	2	2
L9+00S 0+25E IA	2	130	6	64	.1	61	11	402	2.63	16	5	ND	1	17	1	2	2	51	.22	.025	9	80	.81	137	.04	5	1.34	.01	.04	1	4
L9+00S 0+50E IA	2	273	8	79	.2	126	17	682	3.60	102	5	ND	1	18	1	3	2	65	.50	.033	11	121	1.19	161	.03	2	2.69	.01	.07	1	6
L9+00S 0+75E IA	2	375	11	92	.3	131	19	859	4.05	192	5	ND	1	23	1	2	2	69	.53	.039	11	112	1.10	183	.03	3	2.85	.01	.08	1	310
L9+00S 1+00E IA	2	339	13	102	.4	145	19	576	4.41	191	5	ND	2	16	1	2	2	78	.25	.030	11	125	1.19	186	.03	2	2.95	.01	.07	1	5
L9+00S 1+25E IA	2	294	13	99	.1	141	21	802	4.08	69	5	ND	2	18	1	2	2	77	.27	.041	9	139	1.47	190	.02	2	2.91	.01	.08	1	3
L9+00S 1+50E IA	2	96	4	67	.3	61	10	244	3.00	114	5	ND	2	13	1	5	2	60	.20	.034	9	90	.82	114	.03	2	1.79	.01	.07	5	1
L9+00S 1+75E IA	2	64	6	84	.1	66	12	248	3.28	25	5	ND	2	14	1	2	5	65	.22	.026	8	106	1.36	106	.04	4	2.06	.01	.06	1	2
L9+00S 2+00E IA	2	133	7	97	.1	121	17	913	3.44	46	5	ND	1	16	1	2	2	63	.29	.031	11	127	1.52	167	.04	3	2.38	.01	.06	1	3
L9+00S 2+25E IA	2	75	6	85	.3	113	14	413	3.17	36	5	ND	2	15	1	2	2	60	.24	.023	8	135	1.75	129	.04	10	2.05	.01	.05	1	23
L9+00S 2+50E IA	3	63	9	116	.4	75	11	337	3.92	129	5	ND	2	12	1	6	2	77	.20	.041	9	93	.75	120	.05	7	1.91	.01	.06	2	2
L9+00S 2+75E IA	2	166	10	96	.3	100	15	609	3.04	36	5	ND	1	18	1	4	2	61	.50	.035	10	109	.92	189	.02	2	2.14	.01	.06	2	4
STD C/AU-S	19	59	41	133	7.1	73	31	1111	4.03	44	15	8	39	51	19	17	20	61	.49	.092	40	61	.91	181	.07	32	1.98	.07	.15	13	52

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au* PPB
L9+00S 3+00E IA	2	116	11	71	.1	78	12	302	3.53	25	5	ND	3	18	1	2	2	59	.18	.011	10	102	1.05	155	.04	2	1.84	.01	.07	1	2
L9+00S 3+25E IA	2	56	8	75	.1	86	11	357	3.46	38	5	ND	2	15	1	2	2	51	.20	.026	10	97	1.20	136	.05	10	1.95	.01	.06	1	5
L9+00S 3+50E IA	2	230	13	87	.5	140	21	859	4.34	505	5	ND	2	21	1	2	4	65	.73	.040	16	132	1.15	198	.03	3	2.96	.01	.08	2	7
L9+00S 3+75E IA	2	187	15	108	.2	103	20	682	4.41	518	5	ND	2	18	1	2	4	67	.42	.040	11	99	1.19	181	.05	2	2.34	.01	.08	1	19
L9+00S 4+00E IA	2	92	6	78	.1	84	12	285	3.97	70	5	ND	3	14	1	2	2	67	.16	.020	9	114	1.13	127	.04	2	2.38	.01	.04	1	14
L9+00S 4+25E IA	1	203	10	89	.1	87	23	645	4.00	36	5	ND	1	15	1	2	4	69	.46	.024	11	91	.95	173	.04	2	2.54	.01	.05	1	2
L9+00S 4+50E IA	2	95	10	89	.1	58	16	419	4.76	15	5	ND	3	15	1	2	2	96	.47	.038	10	77	.89	123	.05	2	2.93	.01	.07	1	5
L9+00S 4+75E IA	1	154	2	94	.1	138	35	654	5.82	26	5	ND	3	14	1	3	2	78	.38	.046	8	85	1.11	121	.04	2	3.31	.01	.06	1	10
L9+00S 5+00E IA	2	62	3	83	.1	41	7	239	4.65	19	5	ND	2	61	1	2	2	70	.18	.281	6	62	.57	84	.04	3	4.57	.01	.06	1	8
L9+00S 5+25E IA	1	503	19	137	.4	236	26	660	8.47	67	5	ND	5	19	1	2	2	111	.21	.044	11	144	1.30	369	.02	2	7.02	.01	.16	1	12
L9+50S 0+00E IA	1	68	9	131	.1	51	10	362	3.70	18	5	ND	1	12	1	2	2	77	.29	.034	8	86	.56	142	.02	2	2.00	.01	.10	5	1
L9+50S 0+25E IA	1	114	9	113	.1	84	18	698	4.22	57	5	ND	2	15	1	2	2	75	.43	.031	9	98	.92	180	.04	2	2.74	.01	.06	1	19
L9+50S 0+50E IA	2	126	9	95	.1	72	12	387	3.68	59	5	ND	3	14	1	2	2	56	.17	.021	10	65	.72	149	.05	7	2.12	.01	.06	1	1
L9+50S 0+75E IA	2	51	8	68	.1	35	7	210	3.00	39	5	ND	4	13	1	2	2	52	.16	.028	11	45	.50	105	.05	2	1.73	.01	.06	1	8
L9+50S 1+00E IA	1	22	7	46	.1	18	4	108	1.89	97	5	ND	1	11	1	2	4	48	.16	.013	11	38	.28	96	.04	2	.96	.01	.03	2	14
L9+50S 1+25E IA	2	81	10	88	.3	49	9	308	3.15	201	5	ND	2	15	1	2	3	60	.32	.022	11	69	.70	129	.04	2	1.63	.01	.05	2	1
L9+50S 1+50E IA	2	135	13	91	.1	73	11	259	3.93	238	5	ND	1	13	1	7	2	64	.18	.023	9	87	.83	142	.04	7	2.04	.01	.06	5	7
L9+50S 1+75E IA	2	68	10	108	.2	48	9	270	3.92	234	5	ND	2	11	1	3	2	67	.12	.046	8	80	.80	119	.04	2	2.02	.01	.05	3	3
L9+50S 2+00E IA	2	48	3	63	.2	41	8	243	2.87	18	5	ND	2	12	1	2	2	51	.16	.020	10	68	.88	110	.05	2	1.74	.01	.05	1	5
L9+50S 2+25E IA	1	19	6	58	.2	31	6	304	2.42	16	5	ND	2	10	1	2	2	54	.10	.036	10	51	.44	99	.04	2	1.41	.01	.05	1	4
L9+50S 2+50E IA	2	10	11	36	.1	20	2	68	1.51	6	5	ND	1	9	1	2	4	44	.17	.014	7	46	.20	59	.03	2	.57	.01	.03	2	1
L9+50S 2+75E IA	2	38	2	56	.1	42	7	178	2.62	22	5	ND	2	12	1	2	3	51	.15	.014	10	73	.83	109	.04	2	1.57	.01	.06	1	1
L9+50S 3+00E IA	2	22	3	67	.5	32	6	276	2.76	93	5	ND	1	8	1	4	3	61	.11	.030	7	62	.40	92	.04	2	1.05	.01	.03	2	1
L9+50S 3+25E IA	1	13	3	40	.1	18	2	103	1.90	82	5	ND	1	9	1	2	3	48	.10	.018	8	43	.24	73	.04	2	.93	.01	.03	2	1
L9+50S 3+50E IA	3	24	4	70	.1	19	5	239	2.42	3	5	ND	1	8	1	2	2	54	.06	.031	12	19	.17	37	.02	2	1.01	.01	.03	1	1
L9+50S 3+75E IA	2	41	6	54	.2	41	5	168	2.83	128	5	ND	2	11	1	5	2	57	.20	.016	10	54	.49	112	.04	2	1.33	.01	.04	1	1
L9+50S 4+00E IA	2	114	10	76	.4	60	8	220	3.74	428	5	ND	1	13	1	9	4	73	.24	.018	9	68	.68	202	.04	4	1.73	.01	.05	1	2
L9+50S 4+25E IA	2	49	24	67	.1	43	7	185	3.36	365	5	ND	1	9	1	7	3	66	.14	.024	8	59	.46	96	.04	2	1.27	.01	.04	7	9
L9+50S 4+50E IA	2	81	12	67	.1	52	8	228	4.22	73	5	ND	2	10	1	5	4	81	.14	.027	7	77	.80	97	.07	2	1.85	.01	.05	1	6
L9+50S 4+75E IA	1	39	2	57	.1	55	9	211	2.75	22	5	ND	2	12	1	3	2	53	.20	.015	9	76	.87	133	.04	5	1.60	.01	.06	1	1
L9+50S 5+00E IA	2	107	10	89	.1	66	10	221	4.17	39	5	ND	3	10	1	4	2	73	.11	.024	8	77	.87	102	.05	2	2.30	.01	.06	1	5
L9+50S 5+25E IA	1	98	4	101	.1	69	22	1050	8.52	38	5	ND	1	9	1	3	2	131	.23	.070	4	98	.59	111	.01	2	2.20	.01	.06	1	1
STD C/AU-S	18	62	39	132	6.9	72	30	1126	4.12	41	17	8	39	50	19	16	17	61	.50	.084	42	61	.98	180	.07	34	2.05	.07	.16	12	51

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au* PPB
L9+00S 3+00E IA	2	116	11	71	.1	78	12	302	3.53	25	5	ND	3	18	1	2	2	59	.18	.011	10	102	1.05	155	.04	2	1.84	.01	.07	1	2
L9+00S 3+25E IA	2	56	8	75	.1	86	11	357	3.46	38	5	ND	2	15	1	2	2	51	.20	.026	10	97	1.20	136	.05	10	1.95	.01	.06	1	5
L9+00S 3+50E IA	2	230	13	87	.5	140	21	859	4.34	505	5	ND	2	21	1	2	4	65	.73	.040	16	132	1.15	198	.03	3	2.96	.01	.08	2	7
L9+00S 3+75E IA	2	187	15	108	.2	103	20	682	4.41	518	5	ND	2	18	1	2	4	67	.42	.040	11	99	1.19	181	.05	2	2.34	.01	.08	1	19
L9+00S 4+00E IA	2	92	6	78	.1	84	12	285	3.97	70	5	ND	3	14	1	2	2	67	.16	.020	9	114	1.13	127	.04	2	2.38	.01	.04	1	14
L9+00S 4+25E IA	1	203	10	89	.1	87	23	645	4.00	36	5	ND	1	15	1	2	4	69	.46	.024	11	91	.95	173	.04	2	2.54	.01	.05	1	2
L9+00S 4+50E IA	2	95	10	89	.1	58	16	419	4.76	15	5	ND	3	15	1	2	2	96	.47	.038	10	77	.89	123	.05	2	2.93	.01	.07	1	5
L9+00S 4+75E IA	1	154	2	94	.1	138	35	654	5.82	26	5	ND	3	14	1	3	2	78	.38	.046	8	85	1.11	121	.04	2	3.31	.01	.06	1	10
L9+00S 5+00E IA	2	62	3	83	.1	41	7	239	4.65	19	5	ND	2	61	1	2	2	70	.18	.281	6	62	.57	84	.04	3	4.57	.01	.06	1	8
L9+00S 5+25E IA	1	503	19	137	.4	236	26	660	8.47	67	5	ND	5	19	1	2	2	111	.21	.044	11	144	1.30	369	.02	2	7.02	.01	.16	1	12
L9+50S 0+00E IA	1	68	9	131	.1	51	10	362	3.70	18	5	ND	1	12	1	2	2	77	.29	.034	8	86	.56	142	.02	2	2.00	.01	.10	5	1
L9+50S 0+25E IA	1	114	9	113	.1	84	18	698	4.22	57	5	ND	2	15	1	2	2	75	.43	.031	9	98	.92	180	.04	2	2.74	.01	.06	1	19
L9+50S 0+50E IA	2	126	9	95	.1	72	12	387	3.68	59	5	ND	3	14	1	2	2	56	.17	.021	10	65	.72	149	.05	7	2.12	.01	.06	1	1
L9+50S 0+75E IA	2	51	8	68	.1	35	7	210	3.00	39	5	ND	4	13	1	2	2	52	.16	.028	11	45	.50	105	.05	2	1.73	.01	.06	1	8
L9+50S 1+00E IA	1	22	7	46	.1	18	4	108	1.89	97	5	ND	1	11	1	2	4	48	.16	.013	11	38	.28	96	.04	2	.96	.01	.03	2	14
L9+50S 1+25E IA	2	81	10	88	.3	49	9	308	3.15	201	5	ND	2	15	1	2	3	60	.32	.022	11	69	.70	129	.04	2	1.63	.01	.05	2	1
L9+50S 1+50E IA	2	135	13	91	.1	73	11	259	3.93	238	5	ND	1	13	1	7	2	64	.18	.023	9	87	.83	142	.04	7	2.04	.01	.06	5	7
L9+50S 1+75E IA	2	68	10	108	.2	48	9	270	3.92	234	5	ND	2	11	1	3	2	67	.12	.046	8	80	.80	119	.04	2	2.02	.01	.05	3	3
L9+50S 2+00E IA	2	48	3	63	.2	41	8	243	2.87	18	5	ND	2	12	1	2	2	51	.16	.020	10	68	.88	110	.05	2	1.74	.01	.05	1	5
L9+50S 2+25E IA	1	19	6	58	.2	31	6	304	2.42	16	5	ND	2	10	1	2	2	54	.10	.036	10	51	.44	99	.04	2	1.41	.01	.05	1	4
L9+50S 2+50E IA	2	10	11	36	.1	20	2	68	1.51	6	5	ND	1	9	1	2	4	44	.17	.014	7	46	.20	59	.03	2	.57	.01	.03	2	1
L9+50S 2+75E IA	2	38	2	56	.1	42	7	178	2.62	22	5	ND	2	12	1	2	3	51	.15	.014	10	73	.83	109	.04	2	1.57	.01	.06	1	1
L9+50S 3+00E IA	2	22	3	67	.5	32	6	276	2.76	93	5	ND	1	8	1	4	3	61	.11	.030	7	62	.40	92	.04	2	1.05	.01	.03	2	1
L9+50S 3+25E IA	1	13	3	40	.1	18	2	103	1.90	82	5	ND	1	9	1	2	3	48	.10	.018	8	43	.24	73	.04	2	.93	.01	.03	2	1
L9+50S 3+50E IA	3	24	4	70	.1	19	5	239	2.42	3	5	ND	1	8	1	2	2	54	.06	.031	12	19	.17	37	.02	2	1.01	.01	.03	1	1
L9+50S 3+75E IA	2	41	6	54	.2	41	5	168	2.83	128	5	ND	2	11	1	5	2	57	.20	.016	10	54	.49	112	.04	2	1.33	.01	.04	1	1
L9+50S 4+00E IA	2	114	10	76	.4	60	8	220	3.74	428	5	ND	1	13	1	9	4	73	.24	.018	9	68	.68	202	.04	4	1.73	.01	.05	1	2
L9+50S 4+25E IA	2	49	24	67	.1	43	7	185	3.36	365	5	ND	1	9	1	7	3	66	.14	.024	8	59	.46	96	.04	2	1.27	.01	.04	7	9
L9+50S 4+50E IA	2	81	12	67	.1	52	8	228	4.22	73	5	ND	2	10	1	5	4	81	.14	.027	7	77	.80	97	.07	2	1.85	.01	.05	1	6
L9+50S 4+75E IA	1	39	2	57	.1	55	9	211	2.75	22	5	ND	2	12	1	3	2	53	.20	.015	9	76	.87	133	.04	5	1.60	.01	.06	1	1
L9+50S 5+00E IA	2	107	10	89	.1	66	10	221	4.17	39	5	ND	3	10	1	4	2	73	.11	.024	8	77	.87	102	.05	2	2.30	.01	.06	1	5
L9+50S 5+25E IA	1	98	4	101	.1	69	22	1050	8.52	38	5	ND	1	9	1	3	2	131	.23	.070	4	98	.59	111	.01	2	2.20	.01	.06	1	1
STD C/AU-S	18	62	39	132	6.9	72	30	1126	4.12	41	17	8	39	50	19	16	17	61	.50	.084	42	61	.98	180	.07	34	2.05	.07	.16	12	51

ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716

GEOCHEMICAL ANALYSIS CERTIFICATE

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN FE CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: SOIL AU* ANALYSIS BY ACID LEACH/AA FROM 10 GM SAMPLE.

DATE RECEIVED: JUN 06 1988 DATE REPORT MAILED: June 10/88 ASSAYER. C. Leong ..D.TOYE OR C.LEONG, CERTIFIED B.C. ASSAYERS

EASTFIELD RESOURCES File # 88-1793 Page 1

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au* PPB
L11+00N 0+00E IA	1	68	7	78	.1	124	19	259	6.11	26	5	ND	2	8	1	2	2	131	.34	.030	5	255	1.69	100	.01	8	3.83	.01	.05	1	1
L11+00N 0+25E IA	1	35	8	96	.1	143	12	264	3.26	21	6	ND	2	10	1	5	4	65	.26	.047	8	137	1.23	101	.05	7	2.44	.01	.05	1	1
L11+00N 0+50E IA	1	43	9	85	.1	200	20	381	3.72	29	5	ND	3	9	1	7	7	63	.22	.060	7	211	1.96	108	.04	5	2.75	.01	.06	1	2
L11+00N 0+75E IA	1	36	2	82	.1	173	22	632	4.13	14	5	ND	2	6	1	2	6	83	.29	.022	2	416	3.52	61	.04	2	2.98	.01	.04	1	1
L11+00N 1+00E IA	1	85	10	64	.2	158	17	672	3.37	34	5	ND	1	21	1	11	2	72	.48	.023	10	140	1.10	82	.04	6	1.46	.01	.05	1	1
L11+00N 1+25E IA	1	81	2	130	.1	155	21	413	4.98	23	5	ND	2	11	1	3	4	103	.29	.032	4	292	2.82	77	.06	5	2.95	.01	.04	1	1
L11+00N 1+50E IA	1	32	2	76	.1	208	25	459	4.45	18	5	ND	1	7	1	2	7	75	.18	.017	4	519	4.18	43	.05	2	3.33	.01	.03	1	1
L11+00N 1+75E IA	1	28	4	68	.1	230	26	480	4.12	14	5	ND	2	6	1	2	7	67	.22	.014	2	677	5.16	26	.03	3	3.60	.01	.04	1	1
L11+00N 2+00E IA	1	37	5	69	.1	232	23	376	4.18	27	5	ND	2	9	1	5	2	63	.18	.016	6	573	3.51	65	.05	6	2.81	.01	.03	1	1
L11+00N 2+25E IA	1	36	7	80	.1	221	22	283	4.04	51	5	ND	3	12	1	15	2	65	.15	.018	8	319	2.18	94	.04	7	2.36	.01	.04	1	1
L11+00N 2+50E IA	1	38	6	67	.1	200	19	297	4.08	43	5	ND	3	10	1	11	5	72	.22	.017	7	330	2.19	77	.03	6	2.19	.01	.04	1	2
L11+00N 2+75E IA	1	46	5	77	.1	164	16	876	3.53	37	5	ND	2	10	1	17	3	67	.16	.019	9	201	1.30	115	.03	6	1.96	.01	.04	1	1
L11+00N 3+00E IA	1	198	14	113	.2	527	38	807	7.57	209	5	ND	2	26	1	68	4	160	.73	.051	9	640	3.04	139	.01	4	4.12	.01	.08	1	1
L11+00N 3+25E IA	1	82	4	114	.1	274	24	380	4.40	99	5	ND	3	24	1	33	2	79	.73	.036	7	388	3.00	96	.01	8	2.73	.01	.05	1	4
L11+00N 3+50E IA	1	36	3	94	.1	163	21	490	4.43	46	5	ND	2	11	1	26	5	85	.26	.030	6	340	2.16	71	.03	6	2.39	.01	.03	1	1
L11+00N 3+75E IA	1	36	3	81	.1	170	20	365	4.38	30	5	ND	4	9	1	9	3	85	.25	.019	5	387	2.95	65	.03	10	2.82	.01	.03	1	1
L11+00N 4+00E IA	1	91	6	72	.1	194	22	399	5.12	42	5	ND	2	9	1	17	2	109	.34	.018	3	397	3.47	58	.04	11	3.17	.01	.04	2	1
L11+00N 4+25E IA	1	557	12	138	.1	304	37	1853	6.83	58	5	ND	3	19	1	17	8	120	.56	.032	8	609	4.37	98	.03	5	4.82	.01	.05	1	1
L11+00N 4+50E IA	1	154	10	124	.1	148	23	644	6.48	23	5	ND	3	10	1	7	5	120	.32	.030	3	372	3.81	40	.06	7	3.80	.01	.03	1	1
L11+00N 4+75E IA	1	46	2	57	.2	44	7	214	3.89	12	5	ND	3	10	1	5	2	102	.16	.020	6	101	.90	46	.07	3	1.62	.01	.04	1	2
L11+00N 5+00E IA	1	116	7	99	.1	204	24	548	5.59	24	5	ND	3	8	1	2	6	112	.23	.027	3	586	4.63	42	.04	2	3.72	.01	.02	1	1
L10+00N 0+00E A	1	86	8	80	.1	85	13	451	4.40	15	5	ND	3	11	1	5	4	97	.25	.034	7	173	1.32	90	.05	7	2.52	.01	.04	2	1
L10+00N 0+25E A	1	209	16	135	.1	139	19	350	4.85	35	5	ND	4	10	1	5	2	78	.25	.114	9	132	1.10	145	.03	5	3.37	.01	.06	2	1
L10+00N 0+50E A	1	560	10	108	.1	145	17	877	3.88	28	5	ND	3	16	2	6	3	62	.97	.067	12	140	1.48	141	.03	6	2.55	.01	.06	1	1
L10+00N 0+75E A	1	31	5	112	.1	67	12	564	3.47	17	5	ND	1	10	1	2	2	67	.28	.037	9	98	.81	115	.04	3	2.05	.01	.04	1	1
L10+00N 1+00E A	1	23	9	99	.2	77	12	238	3.80	27	7	ND	5	12	2	3	2	74	.34	.026	9	94	.72	100	.05	8	2.14	.01	.04	1	2
L10+00N 1+25E A	1	29	14	208	.1	167	26	475	4.56	46	5	ND	2	11	1	5	3	73	.48	.043	10	155	1.02	154	.04	2	2.84	.01	.06	2	1
L10+00N 1+50E A	1	24	10	73	.1	237	28	516	3.43	28	5	ND	3	17	1	9	2	43	.24	.023	9	232	2.56	108	.03	5	1.32	.01	.05	1	1
L10+00N 1+75E A	1	26	2	67	.1	171	19	402	3.04	25	5	ND	3	18	1	8	2	44	.31	.017	11	149	1.43	123	.03	6	1.47	.01	.05	1	1
L10+00N 2+00E A	1	49	10	96	.2	455	38	816	4.23	37	5	ND	3	14	1	4	2	51	.36	.031	9	357	3.28	117	.02	12	1.89	.01	.05	1	1
L10+00N 2+25E A	1	42	10	119	.1	217	26	701	3.81	32	5	ND	3	11	1	9	2	58	.21	.056	9	275	1.79	125	.03	7	2.04	.01	.05	1	1
L10+00N 2+50E A	1	71	5	95	.1	253	26	1911	4.04	31	5	ND	3	15	1	13	2	69	.69	.043	9	272	1.61	122	.03	3	2.50	.01	.07	1	1
L10+00N 2+75E A	1	32	5	71	.1	174	19	378	3.93	28	5	ND	4	10	1	4	4	68	.28	.021	7	255	2.08	72	.03	10	2.06	.01	.04	1	2
L10+00N 3+00E A	1	28	2	58	.2	62	8	211	2.53	11	5	ND	2	8	1	9	2	68	.23	.019	5	133	1.19	35	.04	8	1.43	.01	.04	1	1
L10+00N 3+25E A	1	74	10	93	.3	244	23	443	3.87	67	5	ND	5	17	1	27	2	61	.49	.021	11	297	1.36	100	.01	6	2.02	.01	.05	1	4
L10+00N 3+50E A	1	27	6	91	.1	171	17	230	4.10	102	5	ND	4	12	2	24	2	63	.20	.019	9	261	1.36	95	.02	10	1.86	.01	.04	1	1
STD C/AU-S	17	58	35	132	7.1	68	27	1060	4.12	36	17	8	36	47	17	16	21	56	.48	.088	39	59	.93	173	.07	32	1.97	.07	.13	12	47

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au* PPB
L10+00N 3+75E A	1	19	14	70	.1	91	8	400	2.54	41	5	ND	2	12	1	20	2	52	.38	.039	7	112	.73	117	.01	2	1.20	.01	.05	1	1
L10+00N 4+00E A	1	96	15	98	.1	273	23	1033	4.10	102	5	ND	4	19	1	28	2	88	.54	.023	10	269	1.76	117	.02	3	2.48	.01	.06	1	1
L10+00N 4+25E A	1	26	12	68	.1	97	11	203	3.59	48	5	ND	4	10	1	34	4	96	.21	.017	6	163	1.17	53	.03	3	1.54	.01	.04	1	1
L10+00N 4+50E A	1	14	7	42	.1	35	5	98	2.38	17	5	ND	2	8	1	5	2	77	.14	.006	7	79	.44	27	.03	2	1.06	.01	.03	1	1
L10+00N 4+75E A	1	91	14	91	.1	150	21	484	4.21	36	5	ND	1	7	1	9	3	92	.24	.017	4	317	2.69	41	.02	2	2.34	.01	.03	1	3
L10+00N 5+00E A	1	22	8	79	.1	50	9	226	3.56	28	5	ND	2	9	1	10	2	90	.20	.017	6	102	.82	43	.04	2	1.39	.01	.03	1	1
L9+00N 4+00W IA	1	27	10	77	.1	32	7	313	2.57	33	5	ND	2	11	1	8	3	45	.17	.033	9	36	.55	111	.05	4	1.54	.01	.07	1	1
L9+00N 3+75W IA	1	52	8	98	.2	114	11	1214	3.00	383	5	ND	1	18	1	84	2	39	.86	.039	11	46	.64	152	.03	2	1.87	.01	.09	1	1
L9+00N 3+50W IA	1	52	12	135	.3	57	11	543	3.11	415	8	ND	1	17	2	50	2	48	.89	.040	12	46	.55	154	.03	2	1.91	.01	.07	1	1
L9+00N 3+25W IA	1	43	13	131	.3	64	10	852	2.59	182	5	ND	2	14	1	65	2	37	.87	.042	10	42	.50	131	.03	2	1.61	.01	.07	1	8
L9+00N 3+00W IA	1	47	15	109	.5	51	9	507	2.58	141	9	ND	3	14	6	95	3	42	1.08	.048	11	39	.33	129	.03	6	1.61	.01	.06	1	1
L9+00N 2+75W IA	2	59	20	161	.1	80	12	2292	3.32	106	5	ND	2	15	3	68	3	52	.88	.057	14	55	.63	260	.04	9	2.44	.01	.12	1	1
L9+00N 2+50W IA	2	24	5	100	.2	36	8	363	2.40	26	5	ND	4	10	1	13	2	45	.28	.028	10	44	.36	120	.03	6	1.64	.01	.06	1	1
L9+00N 2+25W IA	2	44	24	110	.1	63	12	823	3.13	504	5	ND	6	19	1	48	3	47	.68	.131	14	53	.75	146	.03	7	2.21	.01	.09	1	1
L9+00N 2+00W IA	1	138	16	176	.1	112	12	809	2.84	286	5	ND	3	16	2	48	2	49	1.06	.040	14	70	.66	93	.03	8	1.93	.01	.06	1	2
L9+00N 1+75W IA	2	34	11	92	.1	89	11	338	2.86	46	6	ND	4	14	1	7	3	45	.41	.103	12	78	.93	104	.03	2	1.80	.01	.07	1	1
L9+00N 1+50W IA	1	21	12	79	.1	77	9	208	2.26	35	5	ND	4	9	2	11	3	40	.23	.022	11	66	.61	69	.04	5	1.32	.01	.05	1	2
L9+00N 1+25W IA	2	35	5	70	.1	136	12	237	2.59	38	5	ND	6	12	1	13	6	41	.27	.084	12	103	1.17	98	.02	4	1.69	.01	.05	2	2
L9+00N 1+00W IA	1	28	10	84	.1	74	9	223	2.77	44	5	ND	4	8	1	5	5	51	.24	.051	9	66	.64	109	.03	2	1.93	.01	.05	2	1
L9+00N 0+75W IA	2	33	20	122	.1	84	9	299	3.59	41	5	ND	5	10	1	10	2	61	.20	.149	11	92	.83	119	.01	3	2.58	.01	.07	2	1
L9+00N 0+50W IA	1	13	10	46	.2	33	6	144	2.62	51	9	ND	5	6	2	8	2	66	.10	.025	9	73	.70	50	.02	5	1.45	.01	.03	3	1
L9+00N 0+25W IA	2	41	16	112	.1	42	10	422	3.63	113	5	ND	5	11	1	5	3	64	.26	.084	10	46	.57	176	.05	7	2.54	.01	.06	1	1
L9+00N 0+00E IA	1	25	12	203	.1	54	11	741	3.51	54	5	ND	2	10	1	2	3	60	.23	.063	10	56	.67	184	.06	3	2.17	.01	.05	1	1
L9+00N 0+25E IA	2	24	10	77	.4	59	10	251	2.71	22	5	ND	3	11	1	3	2	49	.50	.041	10	61	.60	106	.03	5	1.81	.01	.04	1	7
L9+00N 0+50E IA	1	15	2	75	.1	24	5	159	2.94	15	5	ND	1	12	1	2	2	51	.21	.036	7	42	.44	67	.06	2	1.49	.01	.03	1	1
L9+00N 0+75E IA	2	45	7	93	.1	53	10	252	3.15	24	5	ND	4	11	1	2	2	58	.24	.099	9	69	.75	112	.04	2	2.20	.01	.05	2	1
L9+00N 1+00E IA	2	143	11	76	.5	274	18	847	3.52	56	5	ND	1	31	1	40	3	51	2.17	.072	10	205	1.39	178	.01	5	1.79	.01	.08	1	4
L9+00N 1+25E IA	1	62	18	74	.5	167	14	340	3.08	45	5	ND	2	18	3	63	2	47	1.66	.039	8	134	.99	144	.01	7	1.65	.01	.05	1	5
L9+00N 1+50E IA	1	39	6	72	.3	156	11	483	2.75	31	5	ND	2	17	2	6	2	39	.90	.038	11	116	1.22	128	.03	6	1.44	.01	.06	1	1
L9+00N 1+75E IA	1	26	11	99	.1	136	14	480	2.97	26	5	ND	4	17	2	4	2	47	.58	.033	10	125	1.28	139	.04	5	1.71	.01	.05	1	1
L9+00N 2+00E IA	1	43	11	86	.3	189	13	555	2.83	30	5	ND	2	21	1	7	2	38	1.69	.055	13	113	.94	159	.01	6	1.65	.01	.05	1	1
L9+00N 2+25E IA	1	45	5	71	.4	204	18	751	2.80	30	5	ND	1	19	2	9	2	38	1.34	.049	11	161	1.69	119	.01	5	1.54	.01	.06	1	1
L9+00N 2+50E IA	1	33	9	108	.1	241	19	572	3.44	37	5	ND	3	14	1	7	3	53	.57	.036	11	222	2.11	137	.03	7	1.98	.01	.05	1	3
L9+00N 2+75E A	1	27	6	95	.2	249	23	384	3.23	31	5	ND	3	12	1	6	2	50	.31	.021	9	218	2.32	120	.03	4	1.91	.01	.04	1	1
L9+00N 3+00E A	2	26	4	78	.2	208	23	357	3.33	33	5	ND	4	13	2	2	2	45	.19	.023	10	241	2.65	172	.03	12	1.54	.01	.04	1	1
L9+00N 3+25E A	1	18	4	85	.1	159	16	564	2.64	25	5	ND	4	11	1	2	2	41	.26	.021	10	175	1.41	172	.02	2	1.49	.01	.05	1	1
STD C/AU-S	18	59	38	132	7.1	67	28	1126	4.23	41	16	7	36	47	17	16	19	58	.48	.090	38	61	.91	177	.07	31	1.99	.07	.14	11	51

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au* PPB
L9+00N 3+75E A	1	40	5	150	.2	195	29	436	5.18	29	5	ND	2	7	1	5	2	80	.16	.026	4	211	1.48	99	.01	4	2.24	.01	.03	2	3
L9+00N 4+00E A	1	20	10	147	.2	144	22	550	3.75	30	5	ND	1	10	2	11	2	57	.31	.028	7	189	.95	96	.01	3	1.65	.01	.03	1	9
L9+00N 4+50E A	1	47	12	130	.4	226	21	420	3.75	34	5	ND	1	21	1	9	2	55	.55	.027	9	197	1.12	109	.01	2	1.78	.01	.04	1	1
L9+00N 4+75E A	1	58	2	79	.6	240	15	239	3.69	32	5	ND	2	23	1	5	2	61	.58	.026	9	190	1.17	133	.01	3	2.36	.01	.05	1	1
L9+00N 5+00E A	1	273	9	143	.5	341	31	3185	6.52	64	5	ND	2	28	2	13	2	137	.81	.044	10	459	2.64	147	.01	4	3.72	.01	.06	1	1
L8+50N 4+00W IA	1	32	12	131	.1	28	12	524	3.06	26	5	ND	1	13	2	23	2	55	.45	.020	9	41	.42	132	.05	2	1.56	.01	.07	1	1
L8+50N 3+75W IA	2	39	14	95	.3	37	7	255	3.08	33	5	ND	2	13	1	16	2	54	.34	.030	10	42	.43	190	.04	3	1.80	.01	.08	1	1
L8+50N 3+50W IA	1	20	11	110	.1	34	8	248	2.72	29	5	ND	1	14	1	7	2	44	.22	.044	10	49	.65	119	.05	4	1.51	.01	.06	1	1
L8+50N 3+25W IA	1	61	14	161	.7	50	11	1786	3.01	556	5	ND	1	23	4	27	2	42	1.37	.058	11	45	.63	166	.04	7	2.03	.01	.10	1	1
L8+50N 3+00W IA	1	66	12	102	.3	43	9	889	2.46	324	5	ND	1	23	1	39	2	32	1.17	.061	9	40	.58	133	.03	5	1.39	.01	.08	1	1
L8+50N 2+75W IA	1	353	18	251	1.4	127	14	2078	2.91	810	5	ND	1	22	6	81	2	31	1.33	.077	13	58	.61	131	.02	12	1.73	.01	.08	1	11
L8+50N 2+50W IA	1	31	10	91	.2	28	6	168	2.66	72	5	ND	2	12	2	5	2	44	.24	.024	9	35	.37	101	.03	6	1.51	.01	.05	1	1
L8+50N 2+25W IA	1	24	10	128	.1	27	11	1202	2.64	119	5	ND	1	11	1	7	2	57	.33	.049	5	69	.72	106	.01	5	1.34	.01	.04	1	1
L8+50N 2+00W IA	1	68	14	185	.9	80	12	2011	2.85	181	5	ND	2	22	4	13	2	44	1.37	.037	13	56	.53	114	.03	9	1.86	.01	.07	1	1
L8+00N 0+25E IA	1	16	11	71	.1	46	8	251	2.61	26	5	ND	3	10	1	7	2	51	.30	.054	10	76	.67	87	.04	2	1.79	.01	.04	1	1
L8+00N 0+50E IA	1	28	11	89	.1	40	9	226	2.71	16	5	ND	2	13	2	2	2	43	.24	.070	8	45	.48	120	.04	2	1.83	.01	.04	1	1
L8+00N 0+75E IA	1	15	7	91	.1	22	5	206	3.00	13	5	ND	1	12	1	2	2	50	.19	.056	7	44	.47	92	.05	2	1.76	.01	.03	1	1
L8+00N 1+00E IA	2	44	20	99	.8	200	18	528	3.42	97	5	ND	3	20	2	133	2	49	.64	.038	13	153	1.36	145	.03	6	1.96	.01	.08	1	31
L8+00N 1+25E IA	1	24	7	94	.1	44	9	214	2.74	17	5	ND	2	13	1	3	2	49	.28	.075	10	60	.74	122	.05	2	1.84	.01	.04	1	1
L8+00N 1+50E IA	1	32	12	84	.1	43	9	214	3.40	20	5	ND	2	10	1	7	2	69	.15	.034	8	63	.68	78	.06	5	1.94	.01	.03	1	1
L8+00N 1+75E IA	1	36	4	136	.1	53	11	362	3.55	19	5	ND	2	12	1	4	2	67	.21	.038	8	70	.83	80	.06	3	1.86	.01	.04	1	1
L8+00N 2+00E IA	1	74	12	134	.1	151	24	471	5.82	32	5	ND	4	10	1	12	3	120	.26	.118	7	323	2.82	85	.04	3	3.38	.01	.05	2	1
L8+00N 2+25E IA	1	39	8	76	.1	199	22	471	3.68	34	5	ND	4	12	2	13	4	59	.31	.079	9	345	2.46	123	.03	10	2.47	.01	.04	2	1
L8+00N 2+50E IA	1	19	14	91	.1	94	14	274	3.26	22	5	ND	2	11	1	6	2	55	.27	.048	8	90	.71	124	.04	3	2.30	.01	.04	1	1
L8+00N 2+75E IA	1	21	9	90	.1	216	27	713	6.20	38	5	ND	3	7	1	5	3	110	.23	.038	6	235	3.08	82	.02	2	3.64	.01	.04	2	1
L8+00N 3+00E IA	1	31	7	130	.2	147	18	895	3.68	37	5	ND	3	10	1	8	2	56	.52	.043	12	123	1.41	123	.08	6	2.57	.01	.06	1	1
L8+00N 3+25E IA	1	45	10	88	.2	235	22	356	3.74	34	5	ND	3	10	1	9	4	60	.22	.037	10	204	2.35	101	.04	5	2.47	.01	.07	1	1
L8+00N 3+50E IA	1	25	7	137	.4	211	18	333	3.63	30	5	ND	3	12	1	8	4	56	.46	.067	10	162	1.70	168	.04	11	2.35	.01	.05	1	1
L8+00N 3+75E IA	1	34	14	188	.3	208	21	822	3.70	32	5	ND	3	12	2	5	2	57	.47	.087	10	178	1.28	177	.03	5	2.19	.01	.05	1	1
L8+00N 4+00E IA	1	33	7	75	.6	211	21	573	3.23	28	5	ND	5	16	2	4	2	47	.35	.055	13	189	2.10	133	.04	11	1.70	.01	.06	1	1
L8+00N 4+25E IA	2	31	10	79	.1	183	19	316	3.77	30	5	ND	3	11	1	8	2	60	.17	.025	9	241	2.29	127	.04	9	2.16	.01	.04	1	1
L8+00N 4+50E IA	2	20	9	84	.1	113	11	207	2.97	26	5	ND	5	11	2	3	2	59	.14	.018	11	129	1.49	116	.04	5	1.68	.01	.04	1	1
L8+00N 4+75E IA	1	18	3	76	.1	184	32	553	4.32	20	5	ND	2	8	1	4	2	61	.16	.020	6	358	2.47	134	.02	6	1.56	.01	.04	1	1
L8+00N 5+00E IA	1	35	6	84	.2	264	28	792	4.08	110	5	ND	4	10	1	6	2	69	.16	.021	7	340	3.27	105	.02	7	2.36	.01	.04	1	1
L7+50N 4+00W IA	1	153	12	85	.3	50	10	665	3.46	54	5	ND	2	23	1	21	2	55	.95	.039	14	49	.70	183	.04	8	2.11	.01	.10	1	1
L7+50N 3+75W IA	1	49	14	89	.1	41	11	693	3.23	41	5	ND	3	20	1	7	2	48	.42	.038	11	46	.79	146	.08	5	1.82	.01	.09	1	1
STD C/AU-S	17	57	43	132	7.2	67	28	1049	4.08	38	18	8	37	49	17	16	18	56	.47	.087	38	58	.92	171	.07	33	1.94	.07	.13	14	49

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au* PPB
L7+50N 3+50W IA	1	99	15	147	.3	43	11	1031	3.48	47	5	ND	1	16	1	11	2	54	.70	.031	14	48	.56	227	.04	2	2.46	.01	.09	1	1
L7+50N 3+25W IA	1	54	13	122	.3	50	12	913	3.16	387	5	ND	1	20	1	26	2	44	.92	.047	10	54	.73	138	.03	6	1.91	.01	.08	1	1
L7+50N 3+00W IA	2	53	12	94	.3	47	13	359	3.50	132	5	ND	2	13	1	9	2	53	.36	.024	14	48	.60	139	.05	4	2.62	.01	.08	1	1
L7+50N 2+75W IA	1	36	16	129	.1	45	11	272	3.32	31	5	ND	4	12	1	6	2	47	.19	.083	9	46	.63	149	.04	4	2.27	.01	.08	2	1
L7+50N 2+50W IA	1	53	17	78	.3	53	10	444	3.34	37	5	ND	2	18	1	5	2	48	.55	.033	17	50	.55	119	.04	3	2.00	.01	.05	1	1
L7+50N 2+25W IA	1	54	17	96	.1	61	13	624	3.48	44	5	ND	2	17	1	13	2	52	.41	.046	15	55	.81	182	.06	6	2.19	.01	.10	1	1
L7+50N 2+00W IA	2	41	16	111	.1	54	11	506	3.08	34	5	ND	3	13	2	8	2	48	.36	.060	14	51	.62	194	.04	6	2.18	.01	.08	1	1
L7+50N 1+75W IA	2	25	14	108	.3	51	11	323	3.00	187	5	ND	4	12	2	11	2	47	.36	.049	10	52	.65	167	.03	8	2.05	.01	.07	1	6
L7+50N 1+50W IA	1	26	14	73	.4	64	10	239	2.69	132	5	ND	7	12	1	6	2	43	.33	.037	13	56	.64	126	.03	12	1.79	.01	.07	1	1
L7+50N 1+25W IA	2	23	7	56	.2	70	8	218	2.30	28	5	ND	2	14	1	4	2	37	.21	.037	11	56	.58	102	.04	3	1.36	.01	.06	2	1
L7+50N 1+00W IA	1	16	8	118	.2	64	9	194	2.23	19	5	ND	3	12	1	3	3	39	.24	.024	10	66	.62	97	.04	10	1.36	.01	.04	1	7
L7+50N 0+75W IA	1	16	11	103	.2	56	8	160	2.22	21	5	ND	2	11	1	4	4	39	.24	.075	10	62	.55	90	.03	6	1.40	.01	.05	1	12
L7+50N 0+50W IA	2	30	2	75	.3	180	17	234	3.15	38	5	ND	3	13	1	12	2	46	.23	.071	10	133	1.56	106	.03	4	1.86	.01	.05	2	1
L7+50N 0+25W IA	1	13	10	98	.3	69	9	199	2.73	41	5	ND	3	10	1	8	2	54	.23	.089	10	84	.93	83	.04	2	1.59	.01	.05	1	1
L7+50N 0+00W IA	1	18	5	81	.2	51	10	283	2.60	33	5	ND	2	12	1	10	3	49	.28	.066	10	74	.84	75	.04	8	1.59	.01	.04	2	5
STD C/AU-S	17	58	39	133	6.6	67	27	1066	4.13	40	17	8	36	46	17	17	18	57	.48	.087	38	59	.97	175	.07	34	1.91	.06	.13	12	52

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au* PPB
GG-I-88-1	1	283	2	41	.1	89	21	446	3.66	2	5	ND	1	37	1	2	2	101	1.84	.002	2	181	1.51	42	.01	2	2.84	.19	.07	1	6
GG-I-88-2	1	376	2	29	.1	26	17	230	4.84	2	5	ND	1	24	1	2	2	165	1.16	.008	2	43	1.31	16	.02	2	3.14	.18	.06	1	1
GG-I-88-3	1	5	2	6	.1	3	1	67	.32	2	7	ND	2	6	1	6	2	3	.06	.002	2	5	.03	169	.04	11	.12	.01	.07	1	1

ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716

GEOCHEMICAL ANALYSIS CERTIFICATE

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN FE CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: SOIL AU* ANALYSIS BY ACID LEACH/AA FROM 10 GM SAMPLE.

DATE RECEIVED: JUN 06 1988 DATE REPORT MAILED: June 10/88 ASSAYER. C. Leong ..D.TOYE OR C.LEONG, CERTIFIED B.C. ASSAYERS

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SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au* PPB
L11+00N 0+00E IA	1	68	7	78	.1	124	19	259	6.11	26	5	ND	2	8	1	2	2	131	.34	.030	5	255	1.69	100	.01	8	3.83	.01	.05	1	1
L11+00N 0+25E IA	1	35	8	96	.1	143	12	264	3.26	21	6	ND	2	10	1	5	4	65	.26	.047	8	137	1.23	101	.05	7	2.44	.01	.05	1	1
L11+00N 0+50E IA	1	43	9	85	.1	200	20	381	3.72	29	5	ND	3	9	1	7	7	63	.22	.060	7	211	1.96	108	.04	5	2.75	.01	.06	1	2
L11+00N 0+75E IA	1	36	2	82	.1	173	22	632	4.13	14	5	ND	2	6	1	2	6	83	.29	.022	2	416	3.52	61	.04	2	2.98	.01	.04	1	1
L11+00N 1+00E IA	1	85	10	64	.2	158	17	672	3.37	34	5	ND	1	21	1	11	2	72	.48	.023	10	140	1.10	82	.04	6	1.46	.01	.05	1	1
L11+00N 1+25E IA	1	81	2	130	.1	155	21	413	4.98	23	5	ND	2	11	1	3	4	103	.29	.032	4	292	2.82	77	.06	5	2.95	.01	.04	1	1
L11+00N 1+50E IA	1	32	2	76	.1	208	25	459	4.45	18	5	ND	1	7	1	2	7	75	.18	.017	4	519	4.18	43	.05	2	3.33	.01	.03	1	1
L11+00N 1+75E IA	1	28	4	68	.1	230	26	480	4.12	14	5	ND	2	6	1	2	7	67	.22	.014	2	677	5.16	26	.03	3	3.60	.01	.04	1	1
L11+00N 2+00E IA	1	37	5	69	.1	232	23	376	4.18	27	5	ND	2	9	1	5	2	63	.18	.016	6	573	3.51	65	.05	6	2.81	.01	.03	1	1
L11+00N 2+25E IA	1	36	7	80	.1	221	22	283	4.04	51	5	ND	3	12	1	15	2	65	.15	.018	8	319	2.18	94	.04	7	2.36	.01	.04	1	1
L11+00N 2+50E IA	1	38	6	67	.1	200	19	297	4.08	43	5	ND	3	10	1	11	5	72	.22	.017	7	330	2.19	77	.03	6	2.19	.01	.04	1	2
L11+00N 2+75E IA	1	46	5	77	.1	164	16	876	3.53	37	5	ND	2	10	1	17	3	67	.16	.019	9	201	1.30	115	.03	6	1.96	.01	.04	1	1
L11+00N 3+00E IA	1	198	14	113	.2	527	38	807	7.57	209	5	ND	2	26	1	68	4	160	.73	.051	9	640	3.04	139	.01	4	4.12	.01	.08	1	1
L11+00N 3+25E IA	1	82	4	114	.1	274	24	380	4.40	99	5	ND	3	24	1	33	2	79	.73	.036	7	388	3.00	96	.01	8	2.73	.01	.05	1	4
L11+00N 3+50E IA	1	36	3	94	.1	163	21	490	4.43	46	5	ND	2	11	1	26	5	85	.26	.030	6	340	2.16	71	.03	6	2.39	.01	.03	1	1
L11+00N 3+75E IA	1	36	3	81	.1	170	20	365	4.38	30	5	ND	4	9	1	9	3	85	.25	.019	5	387	2.95	65	.03	10	2.82	.01	.03	1	1
L11+00N 4+00E IA	1	91	6	72	.1	194	22	399	5.12	42	5	ND	2	9	1	17	2	109	.34	.018	3	397	3.47	58	.04	11	3.17	.01	.04	2	1
L11+00N 4+25E IA	1	557	12	138	.1	304	37	1853	6.83	58	5	ND	3	19	1	17	8	120	.56	.032	8	609	4.37	98	.03	5	4.82	.01	.05	1	1
L11+00N 4+50E IA	1	154	10	124	.1	148	23	644	6.48	23	5	ND	3	10	1	7	5	120	.32	.030	3	372	3.81	40	.06	7	3.80	.01	.03	1	1
L11+00N 4+75E IA	1	46	2	57	.2	44	7	214	3.89	12	5	ND	3	10	1	5	2	102	.16	.020	6	101	.90	46	.07	3	1.62	.01	.04	1	2
L11+00N 5+00E IA	1	116	7	99	.1	204	24	548	5.59	24	5	ND	3	8	1	2	6	112	.23	.027	3	586	4.63	42	.04	2	3.72	.01	.02	1	1
L10+00N 0+00E A	1	86	8	80	.1	85	13	451	4.40	15	5	ND	3	11	1	5	4	97	.25	.034	7	173	1.32	90	.05	7	2.52	.01	.04	2	1
L10+00N 0+25E A	1	209	16	135	.1	139	19	350	4.85	35	5	ND	4	10	1	5	2	78	.25	.114	9	132	1.10	145	.03	5	3.37	.01	.06	2	1
L10+00N 0+50E A	1	560	10	108	.1	145	17	877	3.88	28	5	ND	3	16	2	6	3	62	.97	.067	12	140	1.48	141	.03	6	2.55	.01	.06	1	1
L10+00N 0+75E A	1	31	5	112	.1	67	12	564	3.47	17	5	ND	1	10	1	2	2	67	.28	.037	9	98	.81	115	.04	3	2.05	.01	.04	1	1
L10+00N 1+00E A	1	23	9	99	.2	77	12	238	3.80	27	7	ND	5	12	2	3	2	74	.34	.026	9	94	.72	100	.05	8	2.14	.01	.04	1	2
L10+00N 1+25E A	1	29	14	208	.1	167	26	475	4.56	46	5	ND	2	11	1	5	3	73	.48	.043	10	155	1.02	154	.04	2	2.84	.01	.06	2	1
L10+00N 1+50E A	1	24	10	73	.1	237	28	516	3.43	28	5	ND	3	17	1	9	2	43	.24	.023	9	232	2.56	108	.03	5	1.32	.01	.05	1	1
L10+00N 1+75E A	1	26	2	67	.1	171	19	402	3.04	25	5	ND	3	18	1	8	2	44	.31	.017	11	149	1.43	123	.03	6	1.47	.01	.05	1	1
L10+00N 2+00E A	1	49	10	96	.2	455	38	816	4.23	37	5	ND	3	14	1	4	2	51	.36	.031	9	357	3.28	117	.02	12	1.89	.01	.05	1	1
L10+00N 2+25E A	1	42	10	119	.1	217	26	701	3.81	32	5	ND	3	11	1	9	2	58	.21	.056	9	275	1.79	125	.03	7	2.04	.01	.05	1	1
L10+00N 2+50E A	1	71	5	95	.1	253	26	1911	4.04	31	5	ND	3	15	1	13	2	69	.69	.043	9	272	1.61	122	.03	3	2.50	.01	.07	1	1
L10+00N 2+75E A	1	32	5	71	.1	174	19	378	3.93	28	5	ND	4	10	1	4	4	68	.28	.021	7	255	2.08	72	.03	10	2.06	.01	.04	1	2
L10+00N 3+00E A	1	28	2	58	.2	62	8	211	2.53	11	5	ND	2	8	1	9	2	68	.23	.019	5	133	1.19	35	.04	8	1.43	.01	.04	1	1
L10+00N 3+25E A	1	74	10	93	.3	244	23	443	3.87	67	5	ND	5	17	1	27	2	61	.49	.021	11	297	1.36	100	.01	6	2.02	.01	.05	1	4
L10+00N 3+50E A	1	27	6	91	.1	171	17	230	4.10	102	5	ND	4	12	2	24	2	63	.20	.019	9	261	1.36	95	.02	10	1.86	.01	.04	1	1
STD C/AU-S	17	58	35	132	7.1	68	27	1060	4.12	36	17	8	36	47	17	16	21	56	.48	.088	39	59	.93	173	.07	32	1.97	.07	.13	12	47

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au* PPB
L10+00N 3+75E A	1	19	14	70	.1	91	8	400	2.54	41	5	ND	2	12	1	20	2	52	.38	.039	7	112	.73	117	.01	2	1.20	.01	.05	1	1
L10+00N 4+00E A	1	96	15	98	.1	273	23	1033	4.10	102	5	ND	4	19	1	28	2	88	.54	.023	10	269	1.76	117	.02	3	2.48	.01	.06	1	1
L10+00N 4+25E A	1	26	12	68	.1	97	11	203	3.59	48	5	ND	4	10	1	34	4	96	.21	.017	6	163	1.17	53	.03	3	1.54	.01	.04	1	1
L10+00N 4+50E A	1	14	7	42	.1	35	5	98	2.38	17	5	ND	2	8	1	5	2	77	.14	.006	7	79	.44	27	.03	2	1.06	.01	.03	1	1
L10+00N 4+75E A	1	91	14	91	.1	150	21	484	4.21	36	5	ND	1	7	1	9	3	92	.24	.017	4	317	2.69	41	.02	2	2.34	.01	.03	1	3
L10+00N 5+00E A	1	22	8	79	.1	50	9	226	3.56	28	5	ND	2	9	1	10	2	90	.20	.017	6	102	.82	43	.04	2	1.39	.01	.03	1	1
L9+00N 4+00W IA	1	27	10	77	.1	32	7	313	2.57	33	5	ND	2	11	1	8	3	45	.17	.033	9	36	.55	111	.05	4	1.54	.01	.07	1	1
L9+00N 3+75W IA	1	52	8	98	.2	114	11	1214	3.00	383	5	ND	1	18	1	84	2	39	.86	.039	11	46	.64	152	.03	2	1.87	.01	.09	1	1
L9+00N 3+50W IA	1	52	12	135	.3	57	11	543	3.11	415	8	ND	1	17	2	50	2	48	.89	.040	12	46	.55	154	.03	2	1.91	.01	.07	1	1
L9+00N 3+25W IA	1	43	13	131	.3	64	10	852	2.59	182	5	ND	2	14	1	65	2	37	.87	.042	10	42	.50	131	.03	2	1.61	.01	.07	1	8
L9+00N 3+00W IA	1	47	15	109	.5	51	9	507	2.58	141	9	ND	3	14	6	95	3	42	1.08	.048	11	39	.33	129	.03	6	1.61	.01	.06	1	1
L9+00N 2+75W IA	2	59	20	161	.1	80	12	2292	3.32	106	5	ND	2	15	3	68	3	52	.88	.057	14	55	.63	260	.04	9	2.44	.01	.12	1	1
L9+00N 2+50W IA	2	24	5	100	.2	36	8	363	2.40	26	5	ND	4	10	1	13	2	45	.28	.028	10	44	.36	120	.03	6	1.64	.01	.06	1	1
L9+00N 2+25W IA	2	44	24	110	.1	63	12	823	3.13	504	5	ND	6	19	1	48	3	47	.68	.131	14	53	.75	146	.03	7	2.21	.01	.09	1	1
L9+00N 2+00W IA	1	138	16	176	.1	112	12	809	2.84	286	5	ND	3	16	2	48	2	49	1.06	.040	14	70	.66	93	.03	8	1.93	.01	.06	1	2
L9+00N 1+75W IA	2	34	11	92	.1	89	11	338	2.86	46	6	ND	4	14	1	7	3	45	.41	.103	12	78	.93	104	.03	2	1.80	.01	.07	1	1
L9+00N 1+50W IA	1	21	12	79	.1	77	9	208	2.26	35	5	ND	4	9	2	11	3	40	.23	.022	11	66	.61	69	.04	5	1.32	.01	.05	1	2
L9+00N 1+25W IA	2	35	5	70	.1	136	12	237	2.59	38	5	ND	6	12	1	13	6	41	.27	.084	12	103	1.17	98	.02	4	1.69	.01	.05	2	2
L9+00N 1+00W IA	1	28	10	84	.1	74	9	223	2.77	44	5	ND	4	8	1	5	5	51	.24	.051	9	66	.64	109	.03	2	1.93	.01	.05	2	1
L9+00N 0+75W IA	2	33	20	122	.1	84	9	299	3.59	41	5	ND	5	10	1	10	2	61	.20	.149	11	92	.83	119	.01	3	2.58	.01	.07	2	1
L9+00N 0+50W IA	1	13	10	46	.2	33	6	144	2.62	51	9	ND	5	6	2	8	2	66	.10	.025	9	73	.70	50	.02	5	1.45	.01	.03	3	1
L9+00N 0+25W IA	2	41	16	112	.1	42	10	422	3.63	113	5	ND	5	11	1	5	3	64	.26	.084	10	46	.57	176	.05	7	2.54	.01	.06	1	1
L9+00N 0+00E IA	1	25	12	203	.1	54	11	741	3.51	54	5	ND	2	10	1	2	3	60	.23	.063	10	56	.67	184	.06	3	2.17	.01	.05	1	1
L9+00N 0+25E IA	2	24	10	77	.4	59	10	251	2.71	22	5	ND	3	11	1	3	2	49	.50	.041	10	61	.60	106	.03	5	1.81	.01	.04	1	7
L9+00N 0+50E IA	1	15	2	75	.1	24	5	159	2.94	15	5	ND	1	12	1	2	2	51	.21	.036	7	42	.44	67	.06	2	1.49	.01	.03	1	1
L9+00N 0+75E IA	2	45	7	93	.1	53	10	252	3.15	24	5	ND	4	11	1	2	2	58	.24	.099	9	69	.75	112	.04	2	2.20	.01	.05	2	1
L9+00N 1+00E IA	2	143	11	76	.5	274	18	847	3.52	56	5	ND	1	31	1	40	3	51	2.17	.072	10	205	1.39	178	.01	5	1.79	.01	.08	1	4
L9+00N 1+25E IA	1	62	18	74	.5	167	14	340	3.08	45	5	ND	2	18	3	63	2	47	1.66	.039	8	134	.99	144	.01	7	1.65	.01	.05	1	5
L9+00N 1+50E IA	1	39	6	72	.3	156	11	483	2.75	31	5	ND	2	17	2	6	2	39	.90	.038	11	116	1.22	128	.03	6	1.44	.01	.06	1	1
L9+00N 1+75E IA	1	26	11	99	.1	136	14	480	2.97	26	5	ND	4	17	2	4	2	47	.58	.033	10	125	1.28	139	.04	5	1.71	.01	.05	1	1
L9+00N 2+00E IA	1	43	11	86	.3	189	13	555	2.83	30	5	ND	2	21	1	7	2	38	1.69	.055	13	113	.94	159	.01	6	1.65	.01	.05	1	1
L9+00N 2+25E IA	1	45	5	71	.4	204	18	751	2.80	30	5	ND	1	19	2	9	2	38	1.34	.049	11	161	1.69	119	.01	5	1.54	.01	.06	1	1
L9+00N 2+50E IA	1	33	9	108	.1	241	19	572	3.44	37	5	ND	3	14	1	7	3	53	.57	.036	11	222	2.11	137	.03	7	1.98	.01	.05	1	3
L9+00N 2+75E A	1	27	6	95	.2	249	23	384	3.23	31	5	ND	3	12	1	6	2	50	.31	.021	9	218	2.32	120	.03	4	1.91	.01	.04	1	1
L9+00N 3+00E A	2	26	4	78	.2	208	23	357	3.33	33	5	ND	4	13	2	2	2	45	.19	.023	10	241	2.65	172	.03	12	1.54	.01	.04	1	1
L9+00N 3+25E A	1	18	4	85	.1	159	16	564	2.64	25	5	ND	4	11	1	2	2	41	.26	.021	10	175	1.41	172	.02	2	1.49	.01	.05	1	1
STD C/AU-S	18	59	38	132	7.1	67	28	1126	4.23	41	16	7	36	47	17	16	19	58	.48	.090	38	61	.91	177	.07	31	1.99	.07	.14	11	51

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au* PPB
L9+00N 3+75E A	1	40	5	150	.2	195	29	436	5.18	29	5	ND	2	7	1	5	2	80	.16	.026	4	211	1.48	99	.01	4	2.24	.01	.03	2	3
L9+00N 4+00E A	1	20	10	147	.2	144	22	550	3.75	30	5	ND	1	10	2	11	2	57	.31	.028	7	189	.95	96	.01	3	1.65	.01	.03	1	9
L9+00N 4+50E A	1	47	12	130	.4	226	21	420	3.75	34	5	ND	1	21	1	9	2	55	.55	.027	9	197	1.12	109	.01	2	1.78	.01	.04	1	1
L9+00N 4+75E A	1	58	2	79	.6	240	15	239	3.69	32	5	ND	2	23	1	5	2	61	.58	.026	9	190	1.17	133	.01	3	2.36	.01	.05	1	1
L9+00N 5+00E A	1	273	9	143	.5	341	31	3185	6.52	64	5	ND	2	28	2	13	2	137	.81	.044	10	459	2.64	147	.01	4	3.72	.01	.06	1	1
L8+50N 4+00W IA	1	32	12	131	.1	28	12	524	3.06	26	5	ND	1	13	2	23	2	55	.45	.020	9	41	.42	132	.05	2	1.56	.01	.07	1	1
L8+50N 3+75W IA	2	39	14	95	.3	37	7	255	3.08	33	5	ND	2	13	1	16	2	54	.34	.030	10	42	.43	190	.04	3	1.80	.01	.08	1	1
L8+50N 3+50W IA	1	20	11	110	.1	34	8	248	2.72	29	5	ND	1	14	1	7	2	44	.22	.044	10	49	.65	119	.05	4	1.51	.01	.06	1	1
L8+50N 3+25W IA	1	61	14	161	.7	50	11	1786	3.01	556	5	ND	1	23	4	27	2	42	1.37	.058	11	45	.63	166	.04	7	2.03	.01	.10	1	1
L8+50N 3+00W IA	1	66	12	102	.3	43	9	889	2.46	324	5	ND	1	23	1	39	2	32	1.17	.061	9	40	.58	133	.03	5	1.39	.01	.08	1	1
L8+50N 2+75W IA	1	353	18	251	1.4	127	14	2078	2.91	810	5	ND	1	22	6	81	2	31	1.33	.077	13	58	.61	131	.02	12	1.73	.01	.08	1	11
L8+50N 2+50W IA	1	31	10	91	.2	28	6	168	2.66	72	5	ND	2	12	2	5	2	44	.24	.024	9	35	.37	101	.03	6	1.51	.01	.05	1	1
L8+50N 2+25W IA	1	24	10	128	.1	27	11	1202	2.64	119	5	ND	1	11	1	7	2	57	.33	.049	5	69	.72	106	.01	5	1.34	.01	.04	1	1
L8+50N 2+00W IA	1	68	14	185	.9	80	12	2011	2.85	181	5	ND	2	22	4	13	2	44	1.37	.037	13	56	.53	114	.03	9	1.86	.01	.07	1	1
L8+00N 0+25E IA	1	16	11	71	.1	46	8	251	2.61	26	5	ND	3	10	1	7	2	51	.30	.054	10	76	.67	87	.04	2	1.79	.01	.04	1	1
L8+00N 0+50E IA	1	28	11	89	.1	40	9	226	2.71	16	5	ND	2	13	2	2	2	43	.24	.070	8	45	.48	120	.04	2	1.83	.01	.04	1	1
L8+00N 0+75E IA	1	15	7	91	.1	22	5	206	3.00	13	5	ND	1	12	1	2	2	50	.19	.056	7	44	.47	92	.05	2	1.76	.01	.03	1	1
L8+00N 1+00E IA	2	44	20	99	.8	200	18	528	3.42	97	5	ND	3	20	2	133	2	49	.64	.038	13	153	1.36	145	.03	6	1.96	.01	.08	1	31
L8+00N 1+25E IA	1	24	7	94	.1	44	9	214	2.74	17	5	ND	2	13	1	3	2	49	.28	.075	10	60	.74	122	.05	2	1.84	.01	.04	1	1
L8+00N 1+50E IA	1	32	12	84	.1	43	9	214	3.40	20	5	ND	2	10	1	7	2	69	.15	.034	8	63	.68	78	.06	5	1.94	.01	.03	1	1
L8+00N 1+75E IA	1	36	4	136	.1	53	11	362	3.55	19	5	ND	2	12	1	4	2	67	.21	.038	8	70	.83	80	.06	3	1.86	.01	.04	1	1
L8+00N 2+00E IA	1	74	12	134	.1	151	24	471	5.82	32	5	ND	4	10	1	12	3	120	.26	.118	7	323	2.82	85	.04	3	3.38	.01	.05	2	1
L8+00N 2+25E IA	1	39	8	76	.1	199	22	471	3.68	34	5	ND	4	12	2	13	4	59	.31	.079	9	345	2.46	123	.03	10	2.47	.01	.04	2	1
L8+00N 2+50E IA	1	19	14	91	.1	94	14	274	3.26	22	5	ND	2	11	1	6	2	55	.27	.048	8	90	.71	124	.04	3	2.30	.01	.04	1	1
L8+00N 2+75E IA	1	21	9	90	.1	216	27	713	6.20	38	5	ND	3	7	1	5	3	110	.23	.038	6	235	3.08	82	.02	2	3.64	.01	.04	2	1
L8+00N 3+00E IA	1	31	7	130	.2	147	18	895	3.68	37	5	ND	3	10	1	8	2	56	.52	.043	12	123	1.41	123	.08	6	2.57	.01	.06	1	1
L8+00N 3+25E IA	1	45	10	88	.2	235	22	356	3.74	34	5	ND	3	10	1	9	4	60	.22	.037	10	204	2.35	101	.04	5	2.47	.01	.07	1	1
L8+00N 3+50E IA	1	25	7	137	.4	211	18	333	3.63	30	5	ND	3	12	1	8	4	56	.46	.067	10	162	1.70	168	.04	11	2.35	.01	.05	1	1
L8+00N 3+75E IA	1	34	14	188	.3	208	21	822	3.70	32	5	ND	3	12	2	5	2	57	.47	.087	10	178	1.28	177	.03	5	2.19	.01	.05	1	1
L8+00N 4+00E IA	1	33	7	75	.6	211	21	573	3.23	28	5	ND	5	16	2	4	2	47	.35	.055	13	189	2.10	133	.04	11	1.70	.01	.06	1	1
L8+00N 4+25E IA	2	31	10	79	.1	183	19	316	3.77	30	5	ND	3	11	1	8	2	60	.17	.025	9	241	2.29	127	.04	9	2.16	.01	.04	1	1
L8+00N 4+50E IA	2	20	9	84	.1	113	11	207	2.97	26	5	ND	5	11	2	3	2	59	.14	.018	11	129	1.49	116	.04	5	1.68	.01	.04	1	1
L8+00N 4+75E IA	1	18	3	76	.1	184	32	553	4.32	20	5	ND	2	8	1	4	2	61	.16	.020	6	358	2.47	134	.02	6	1.56	.01	.04	1	1
L8+00N 5+00E IA	1	35	6	84	.2	264	28	792	4.08	110	5	ND	4	10	1	6	2	69	.16	.021	7	340	3.27	105	.02	7	2.36	.01	.04	1	1
L7+50N 4+00W IA	1	153	12	85	.3	50	10	665	3.46	54	5	ND	2	23	1	21	2	55	.95	.039	14	49	.70	183	.04	8	2.11	.01	.10	1	1
L7+50N 3+75W IA	1	49	14	89	.1	41	11	693	3.23	41	5	ND	3	20	1	7	2	48	.42	.038	11	46	.79	146	.08	5	1.82	.01	.09	1	1
STD C/AU-S	17	57	43	132	7.2	67	28	1049	4.08	38	18	8	37	49	17	16	18	56	.47	.087	38	58	.92	171	.07	33	1.94	.07	.13	14	49

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au* PPB
L7+50N 3+50W IA	1	99	15	147	.3	43	11	1031	3.48	47	5	ND	1	16	1	11	2	54	.70	.031	14	48	.56	227	.04	2	2.46	.01	.09	1	1
L7+50N 3+25W IA	1	54	13	122	.3	50	12	913	3.16	387	5	ND	1	20	1	26	2	44	.92	.047	10	54	.73	138	.03	6	1.91	.01	.08	1	1
L7+50N 3+00W IA	2	53	12	94	.3	47	13	359	3.50	132	5	ND	2	13	1	9	2	53	.36	.024	14	48	.60	139	.05	4	2.62	.01	.08	1	1
L7+50N 2+75W IA	1	36	16	129	.1	45	11	272	3.32	31	5	ND	4	12	1	6	2	47	.19	.083	9	46	.63	149	.04	4	2.27	.01	.08	2	1
L7+50N 2+50W IA	1	53	17	78	.3	53	10	444	3.34	37	5	ND	2	18	1	5	2	48	.55	.033	17	50	.55	119	.04	3	2.00	.01	.05	1	1
L7+50N 2+25W IA	1	54	17	96	.1	61	13	624	3.48	44	5	ND	2	17	1	13	2	52	.41	.046	15	55	.81	182	.06	6	2.19	.01	.10	1	1
L7+50N 2+00W IA	2	41	16	111	.1	54	11	506	3.08	34	5	ND	3	13	2	8	2	48	.36	.060	14	51	.62	194	.04	6	2.18	.01	.08	1	1
L7+50N 1+75W IA	2	25	14	108	.3	51	11	323	3.00	187	5	ND	4	12	2	11	2	47	.36	.049	10	52	.65	167	.03	8	2.05	.01	.07	1	6
L7+50N 1+50W IA	1	26	14	73	.4	64	10	239	2.69	132	5	ND	7	12	1	6	2	43	.33	.037	13	56	.64	126	.03	12	1.79	.01	.07	1	1
L7+50N 1+25W IA	2	23	7	56	.2	70	8	218	2.30	28	5	ND	2	14	1	4	2	37	.21	.037	11	56	.58	102	.04	3	1.36	.01	.06	2	1
L7+50N 1+00W IA	1	16	8	118	.2	64	9	194	2.23	19	5	ND	3	12	1	3	3	39	.24	.024	10	66	.62	97	.04	10	1.36	.01	.04	1	7
L7+50N 0+75W IA	1	16	11	103	.2	56	8	160	2.22	21	5	ND	2	11	1	4	4	39	.24	.075	10	62	.55	90	.03	6	1.40	.01	.05	1	12
L7+50N 0+50W IA	2	30	2	75	.3	180	17	234	3.15	38	5	ND	3	13	1	12	2	46	.23	.071	10	133	1.56	106	.03	4	1.86	.01	.05	2	1
L7+50N 0+25W IA	1	13	10	98	.3	69	9	199	2.73	41	5	ND	3	10	1	8	2	54	.23	.089	10	84	.93	83	.04	2	1.59	.01	.05	1	1
L7+50N 0+00W IA	1	18	5	81	.2	51	10	283	2.60	33	5	ND	2	12	1	10	3	49	.28	.066	10	74	.84	75	.04	8	1.59	.01	.04	2	5
STD C/AU-S	17	58	39	133	6.6	67	27	1066	4.13	40	17	8	36	46	17	17	18	57	.48	.087	38	59	.97	175	.07	34	1.91	.06	.13	12	52

LEGEND

- I.P. (strong, moderate, weak)
- 6000 gamma mag high
- Well defined V.L.F. conductor
- Inferred offsetting structure
- Diamond drill hole
- Grid lines (no I.P.)

0 50 100 200 300 400 500
METRES

GEOLOGICAL BRANCH
ASSESSMENT REPORT

19,613

EASTFIELD RESOURCES LTD.
INDATA PROPERTY

Interpreted Geophysical Map

MINCORD EXPLORATION CONSULTANTS LTD.

Date May 1989		N.T.S.
Scale 1 : 5000		Figure 23.
By Alan Scott		

EASTFIELD RESOURCES LTD.

INDATA PROJECT

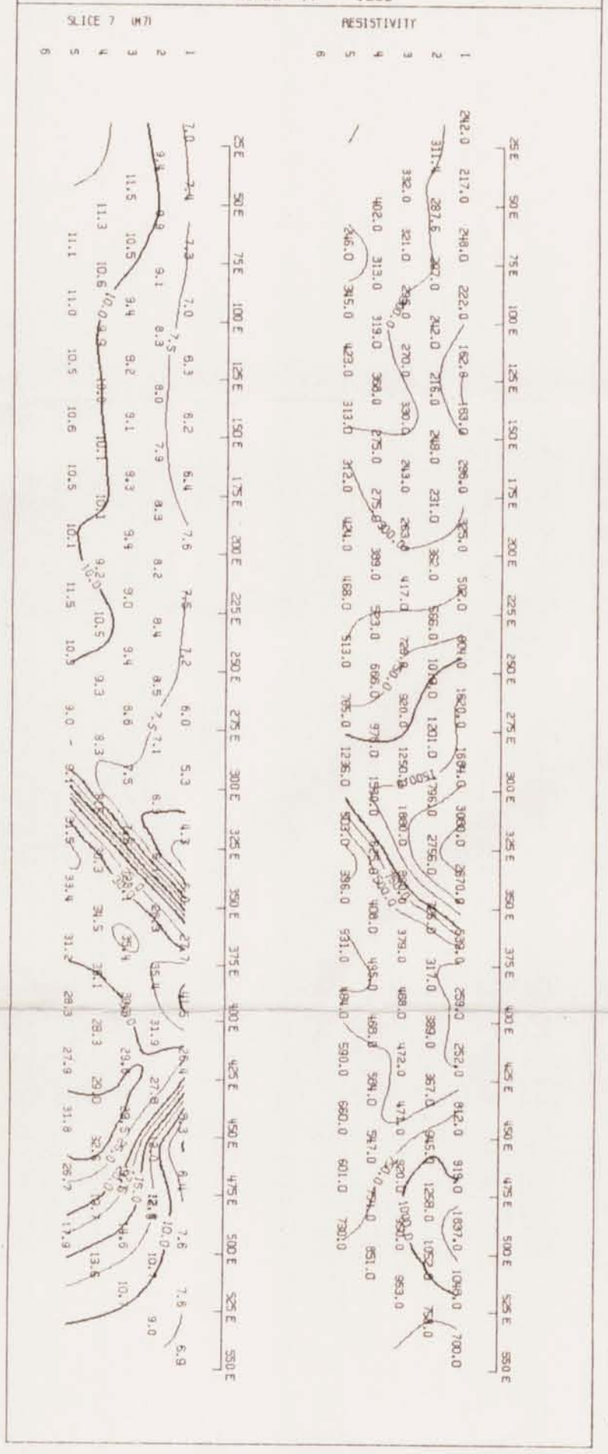
LINE NUMBER: 450 NORTH

"A": 25.0 METRES N=1 TO 5

SCINTREX IPA-11 RECEIVER TX PULSE TIME: 2.0 SEC

POLE-DIPOLE ARRAY RECEIVE TIME: 2.0 SEC

SCALE 1: 1250



EASTFIELD RESOURCES LTD.

INDATA PROJECT

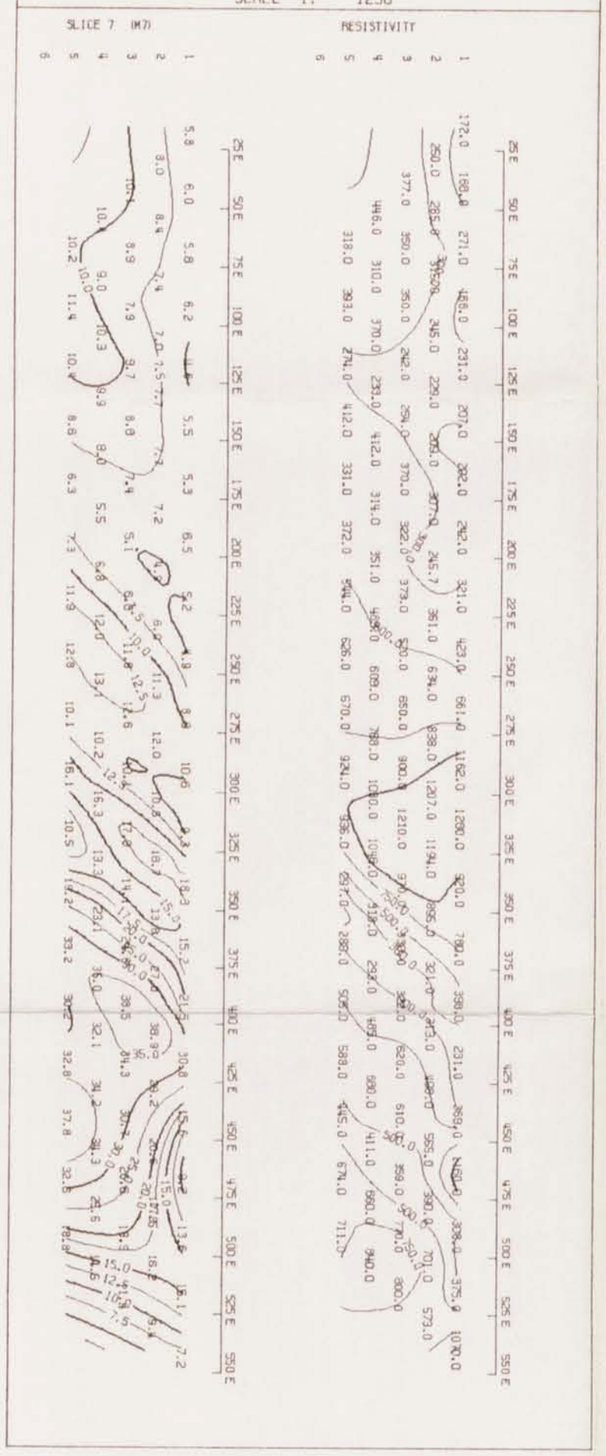
LINE NUMBER: 500 NORTH

"A": 25.0 METRES N=1 TO 5

SCINTREX IPA-11 RECEIVER TX PULSE TIME: 2.0 SEC

POLE-DIPOLE ARRAY RECEIVE TIME: 2.0 SEC

SCALE 1: 1250



EASTFIELD RESOURCES LTD.

INDATA PROJECT

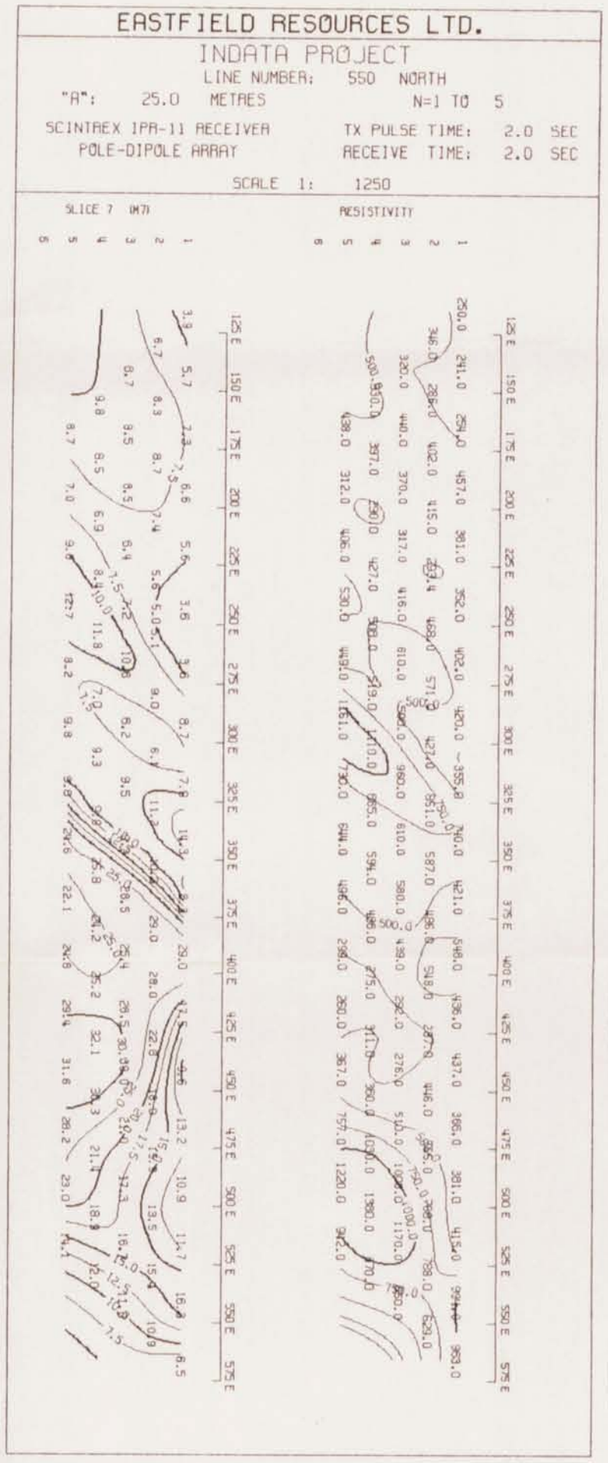
LINE NUMBER: 550 NORTH

"A": 25.0 METRES N=1 TO 5

SCINTREX IPA-11 RECEIVER TX PULSE TIME: 2.0 SEC

POLE-DIPOLE ARRAY RECEIVE TIME: 2.0 SEC

SCALE 1: 1250



EASTFIELD RESOURCES LTD.

INDATA PROJECT

LINE NUMBER: 600 NORTH

"A": 25.0 METRES N=1 TO 5

SCINTREX IPA-11 RECEIVER TX PULSE TIME: 2.0 SEC

POLE-DIPOLE ARRAY RECEIVE TIME: 2.0 SEC

SCALE 1: 1250

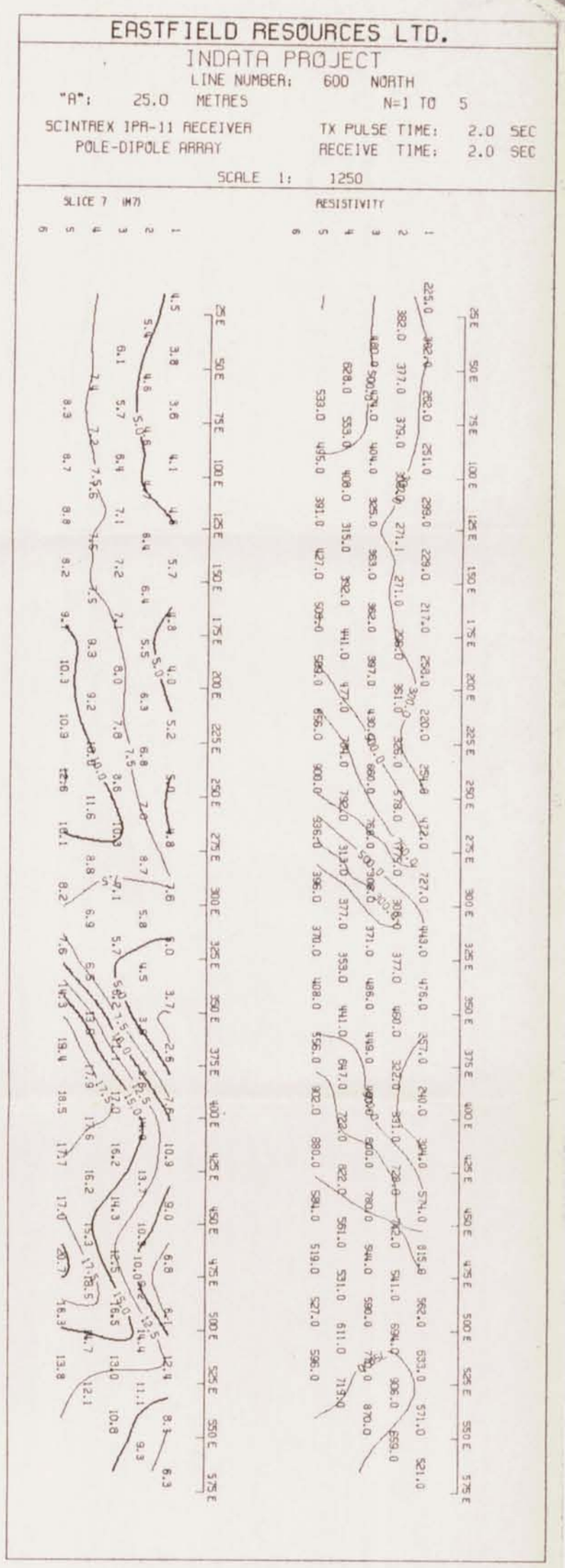


Figure 18

GEOLOGICAL BRANCH
ASSESSMENT REPORT

18,613

GEOLOGICAL BRANCH
ASSESSMENT REPORT

18,613

EASTFIELD RESOURCES LTD.

INDATA PROJECT - C1 EAST

LINE NUMBER: 700 NORTH

"A": 25.0 METRES N=1 TO 5

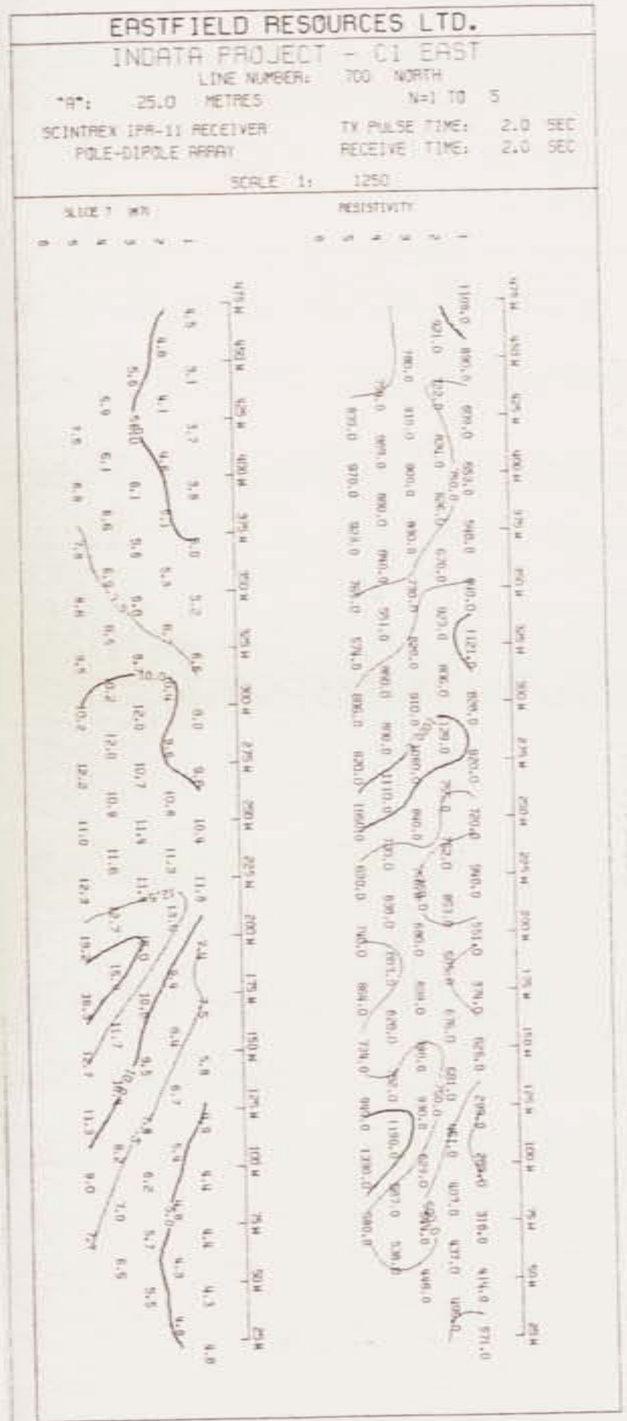
SCINTREX IPR-11 RECEIVER
POLE-DIPOLE ARRAY

TX PULSE TIME: 2.0 SEC
RECEIVE TIME: 2.0 SEC

SCALE 1: 1250

SLIDE 7 #71

RESISTIVITY



EASTFIELD RESOURCES LTD.

INDATA PROJECT - C1 EAST

LINE NUMBER: 750 NORTH

"A": 25.0 METRES N=1 TO 5

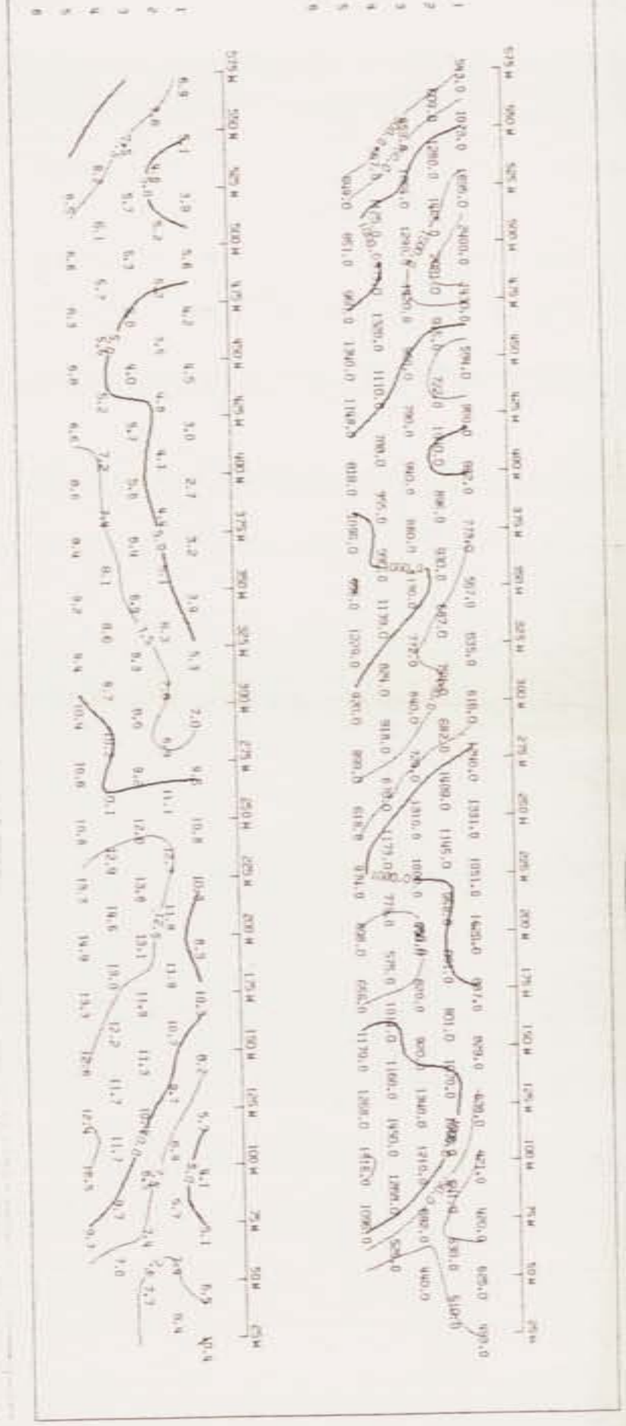
SCINTREX IPR-11 RECEIVER
POLE-DIPOLE ARRAY

TX PULSE TIME: 2.0 SEC
RECEIVE TIME: 2.0 SEC

SCALE 1: 1250

SLIDE 7 #71

RESISTIVITY



EASTFIELD RESOURCES LTD.

INDATA PROJECT - C1 EAST

LINE NUMBER: 800 NORTH

"A": 25.0 METRES N=1 TO 5

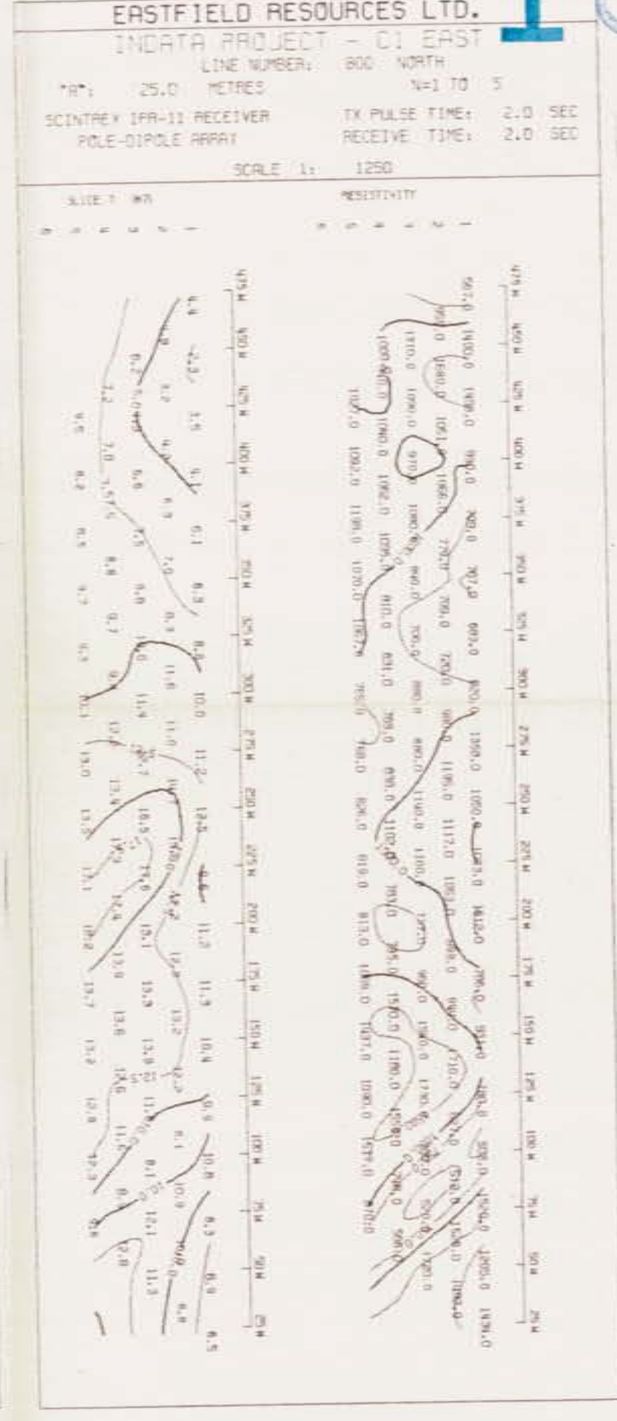
SCINTREX IPR-11 RECEIVER
POLE-DIPOLE ARRAY

TX PULSE TIME: 2.0 SEC
RECEIVE TIME: 2.0 SEC

SCALE 1: 1250

SLIDE 7 #71

RESISTIVITY



EASTFIELD RESOURCES LTD.

INDATA PROJECT - C1 EAST

LINE NUMBER: 850 NORTH

"A": 25.0 METRES N=1 TO 5

SCINTREX IPR-11 RECEIVER
POLE-DIPOLE ARRAY

TX PULSE TIME: 2.0 SEC
RECEIVE TIME: 2.0 SEC

SCALE 1: 1250

SLIDE 7 #71

RESISTIVITY

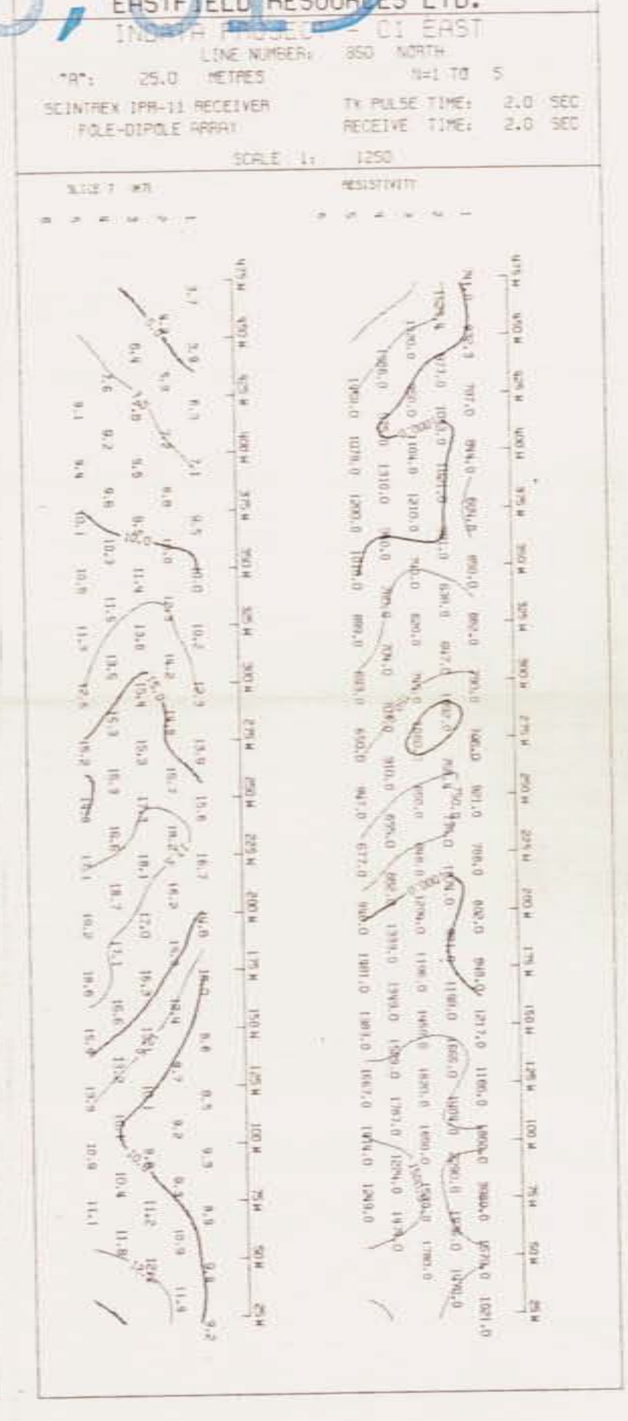
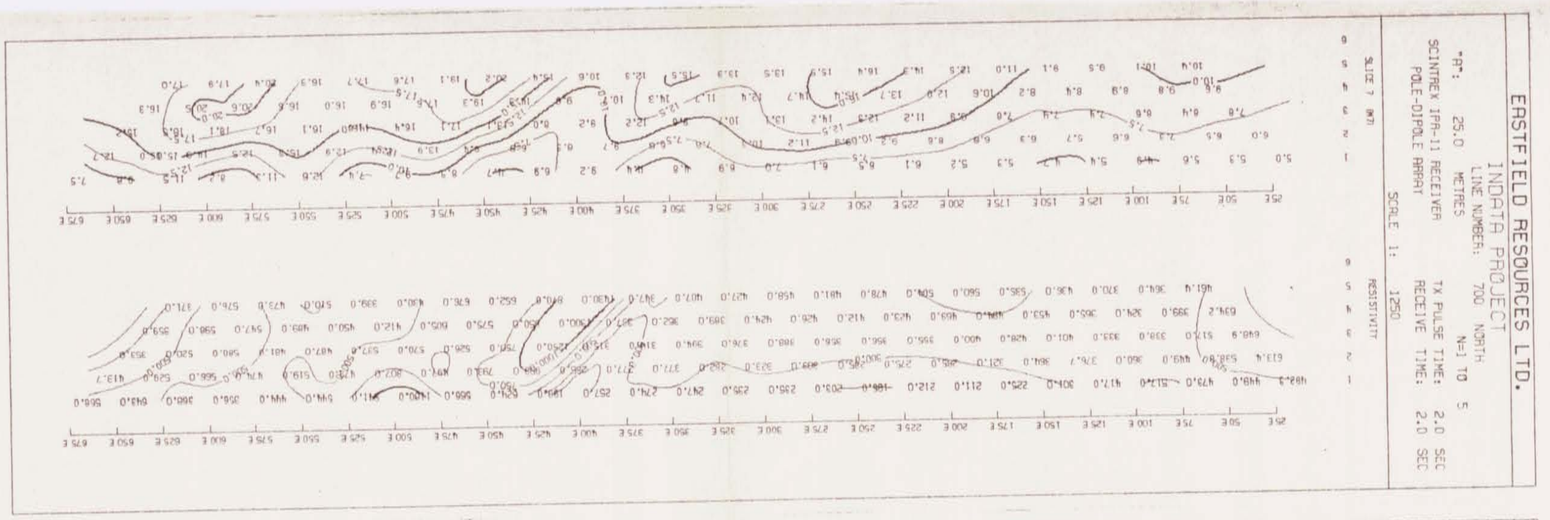
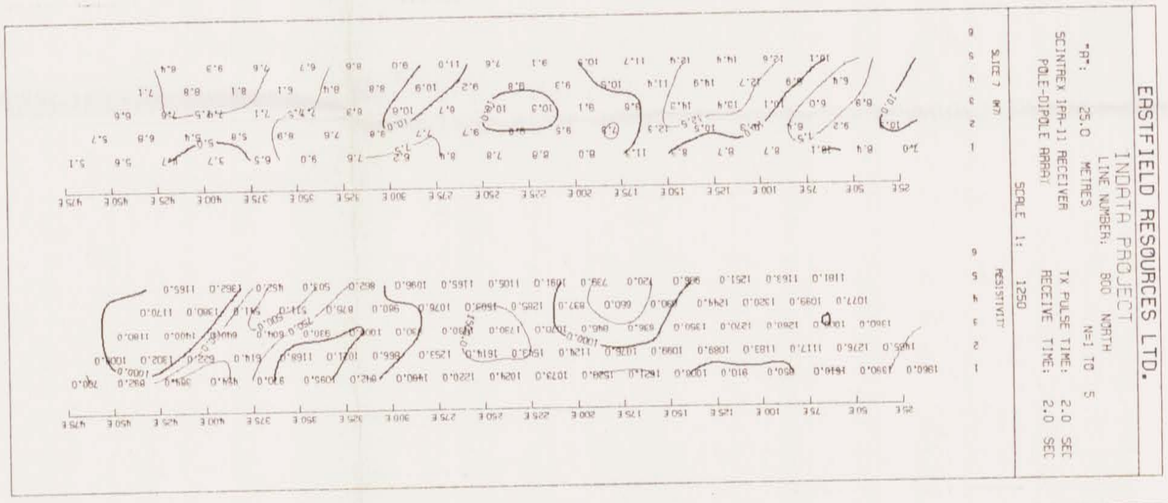


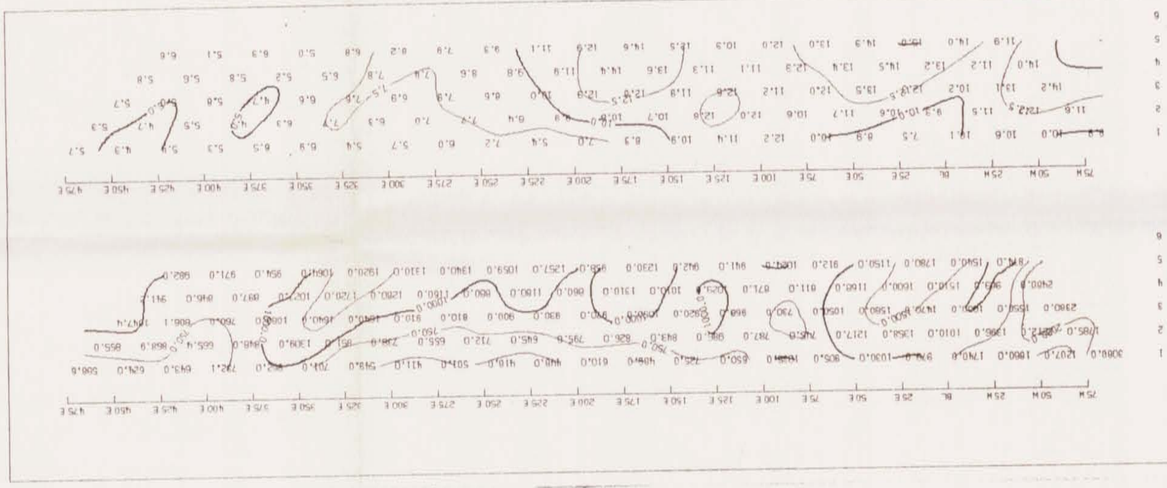
Figure 19

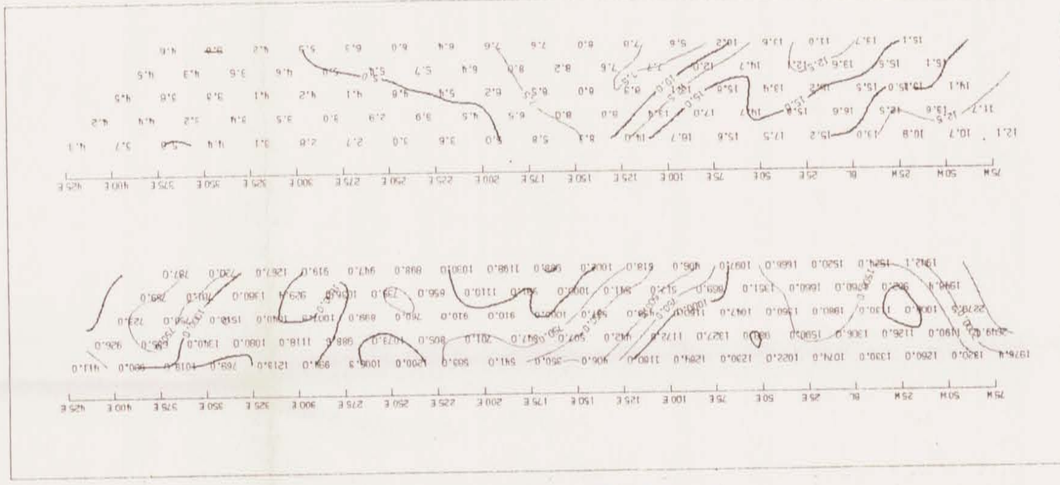
GEOLOGICAL BRANCH
ASSESSMENT REPORT

18,613









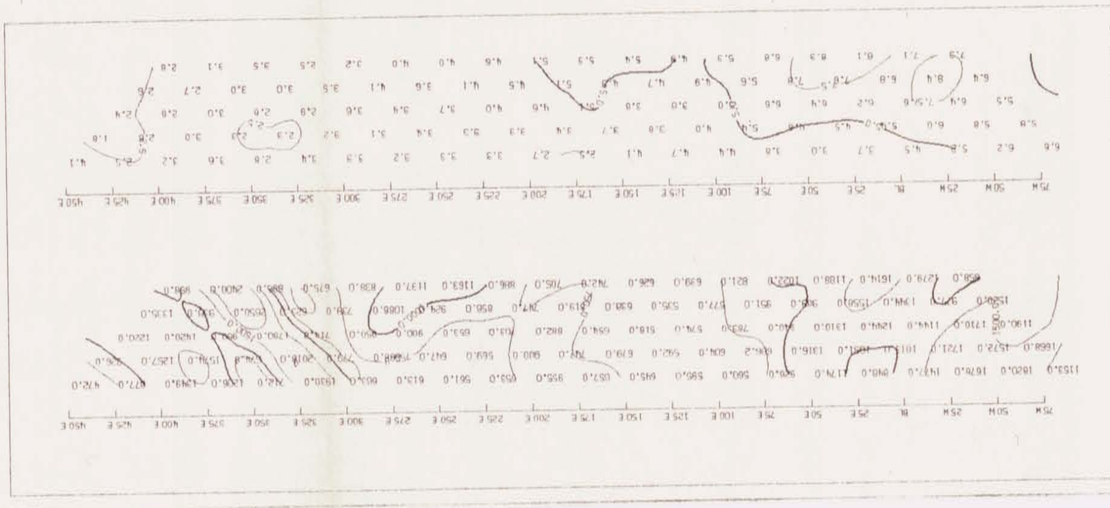
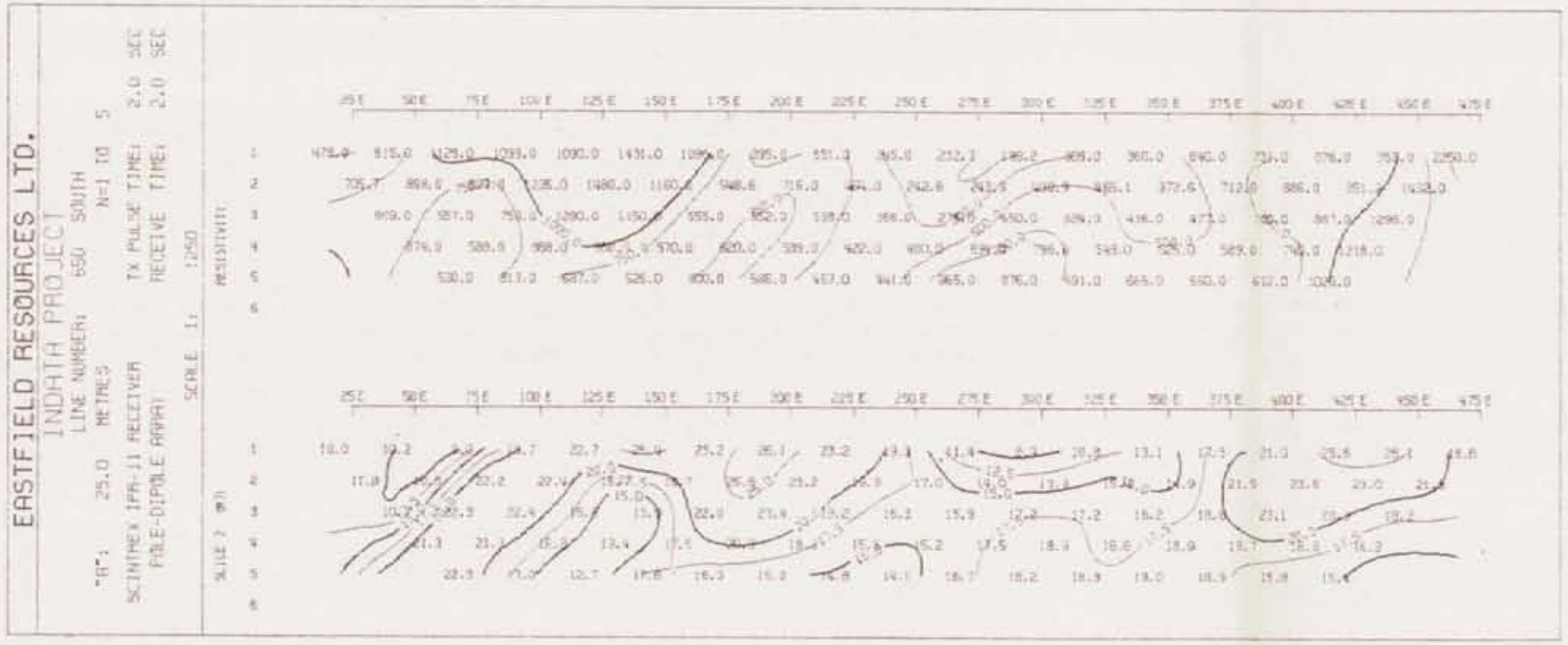


Figure 20

Figure 22

GEOLOGICAL BRANCH
ASSESSMENT REPORT

18,613



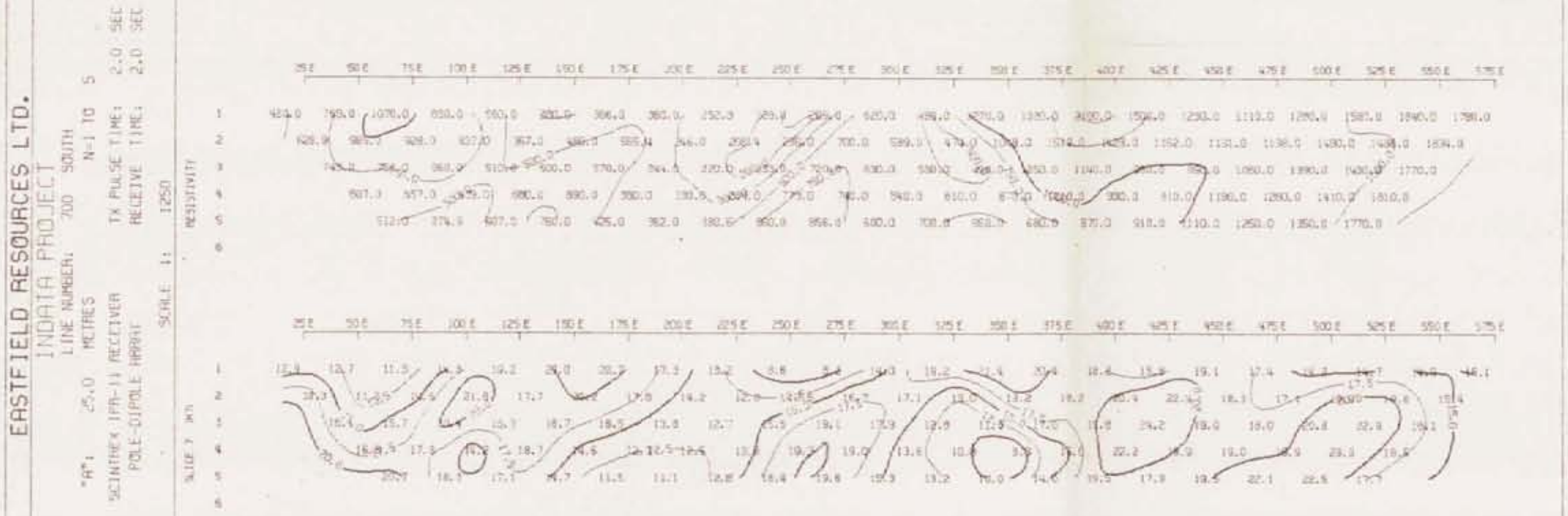
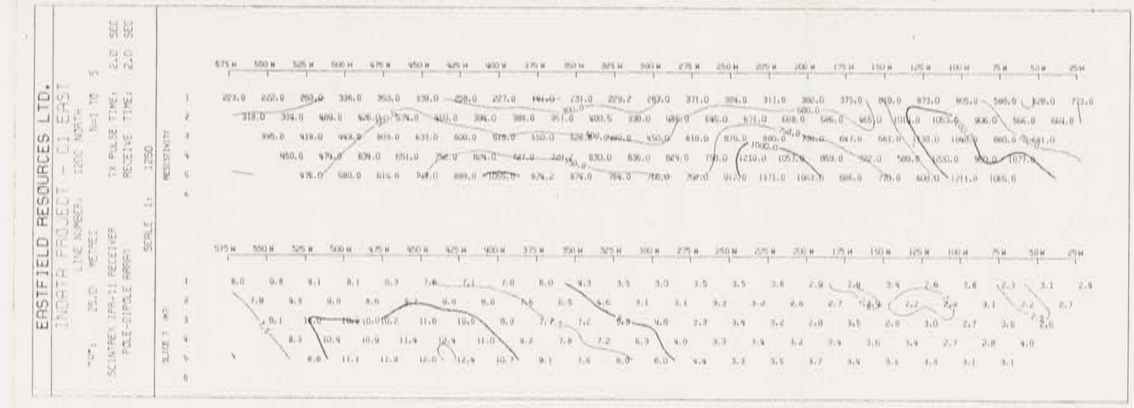
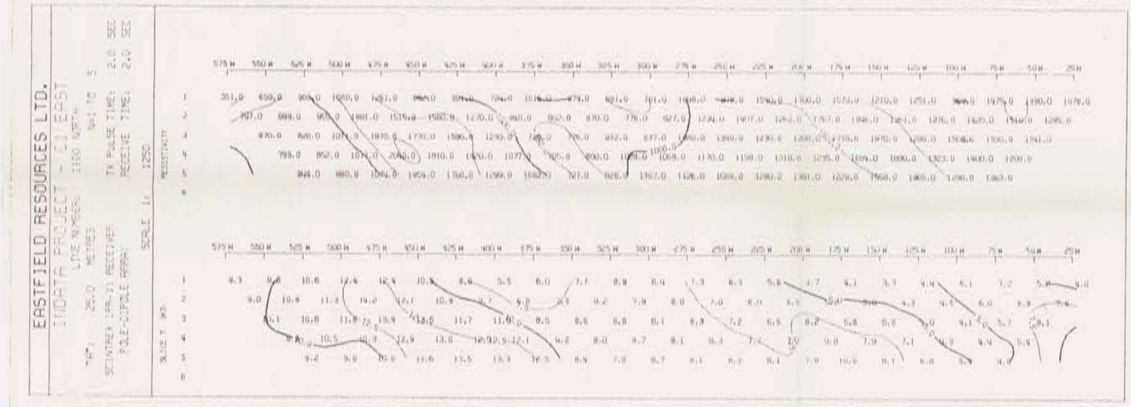


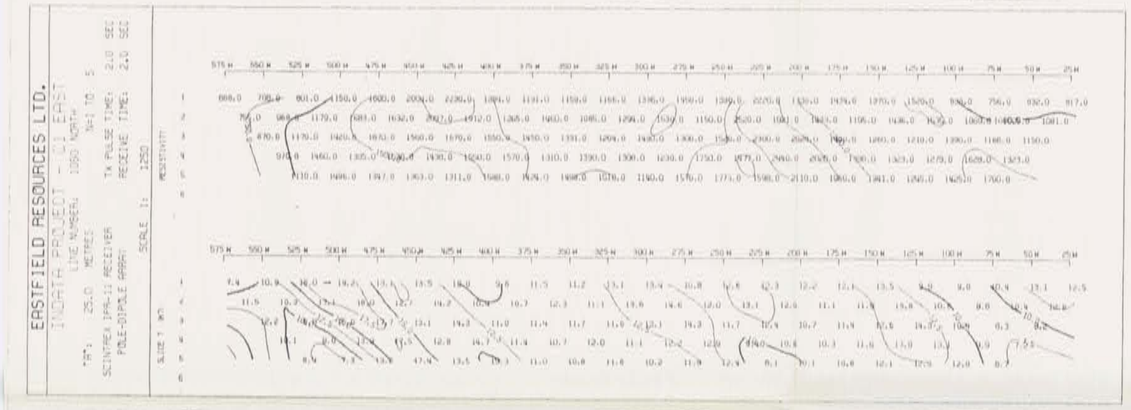
Figure 21

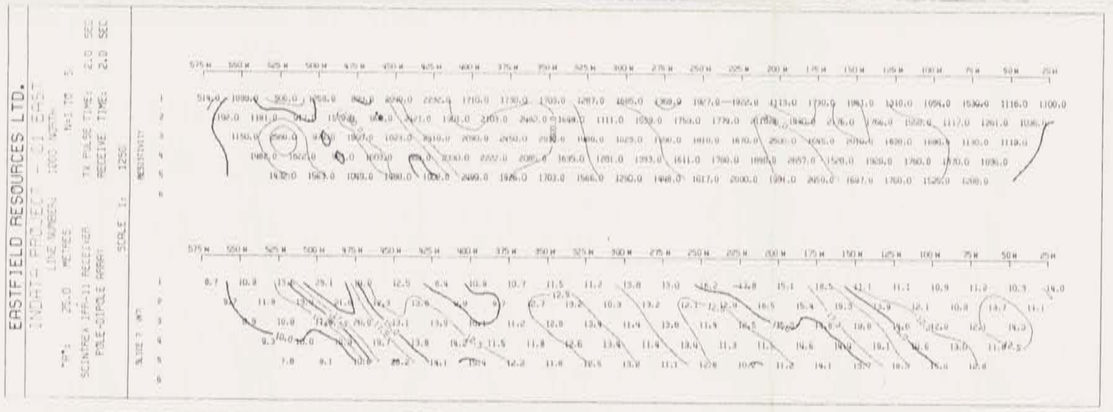
GEOLOGICAL BRANCH
ASSESSMENT REPORT

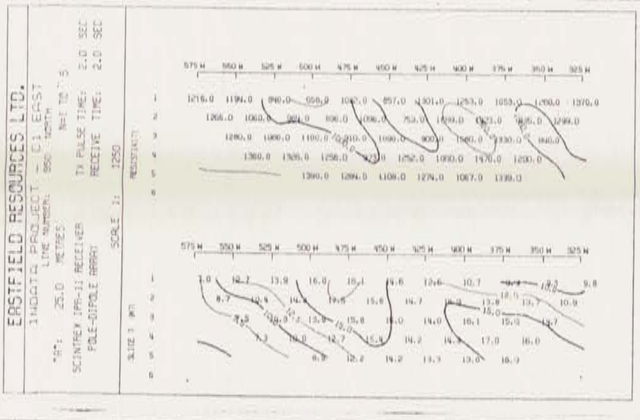
18,613

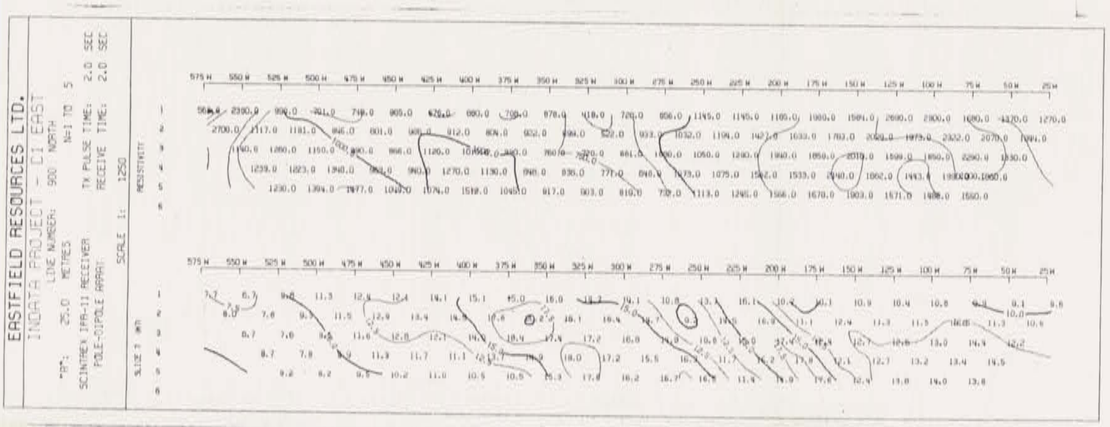


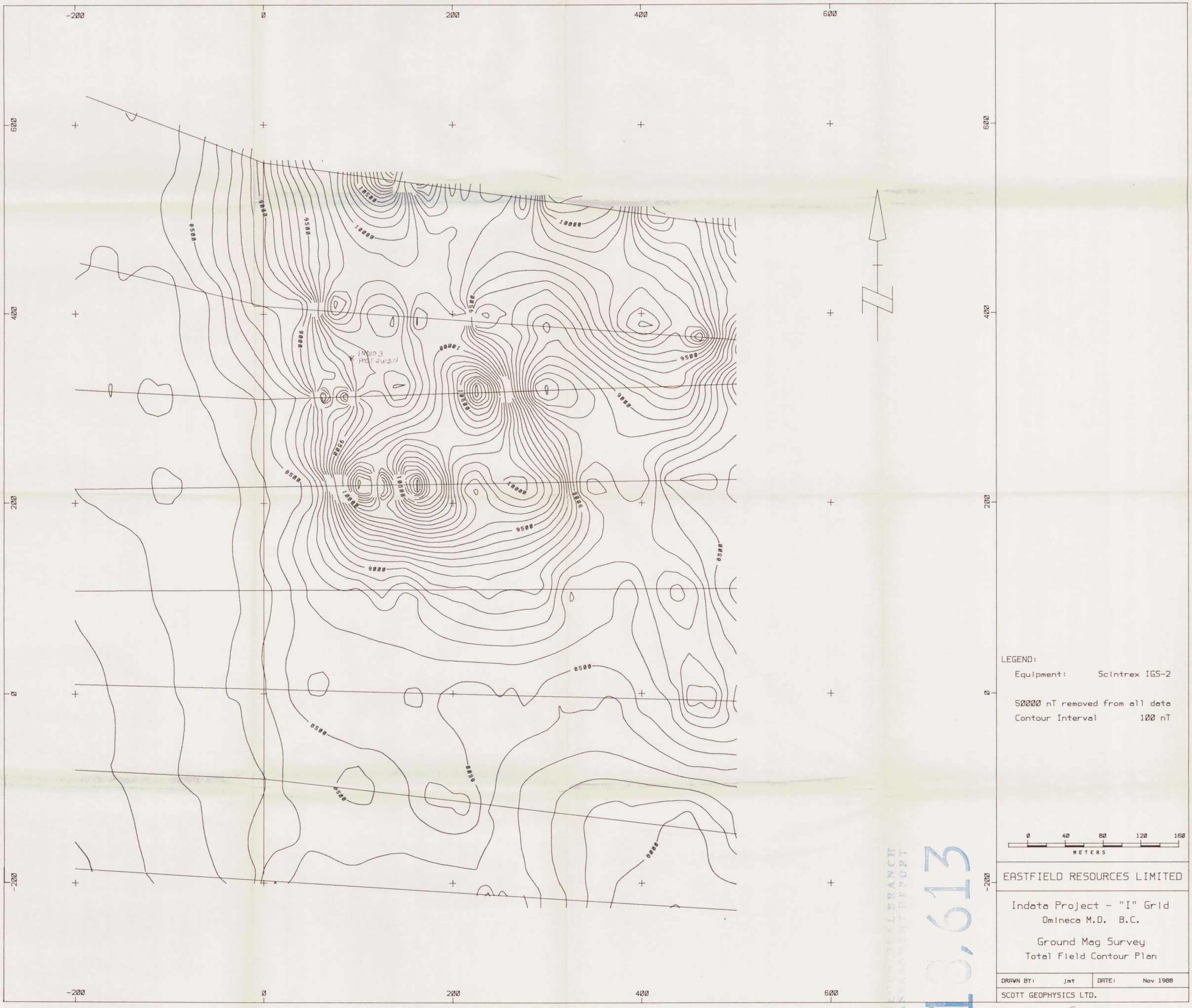












LEGEND:

Equipment: Scintrex IGS-2

50000 nT removed from all data

Contour Interval 100 nT

0 40 80 120 160

METERS

EASTFIELD RESOURCES LIMITED

Indata Project - "I" Grid
Omineca M.D. B.C.

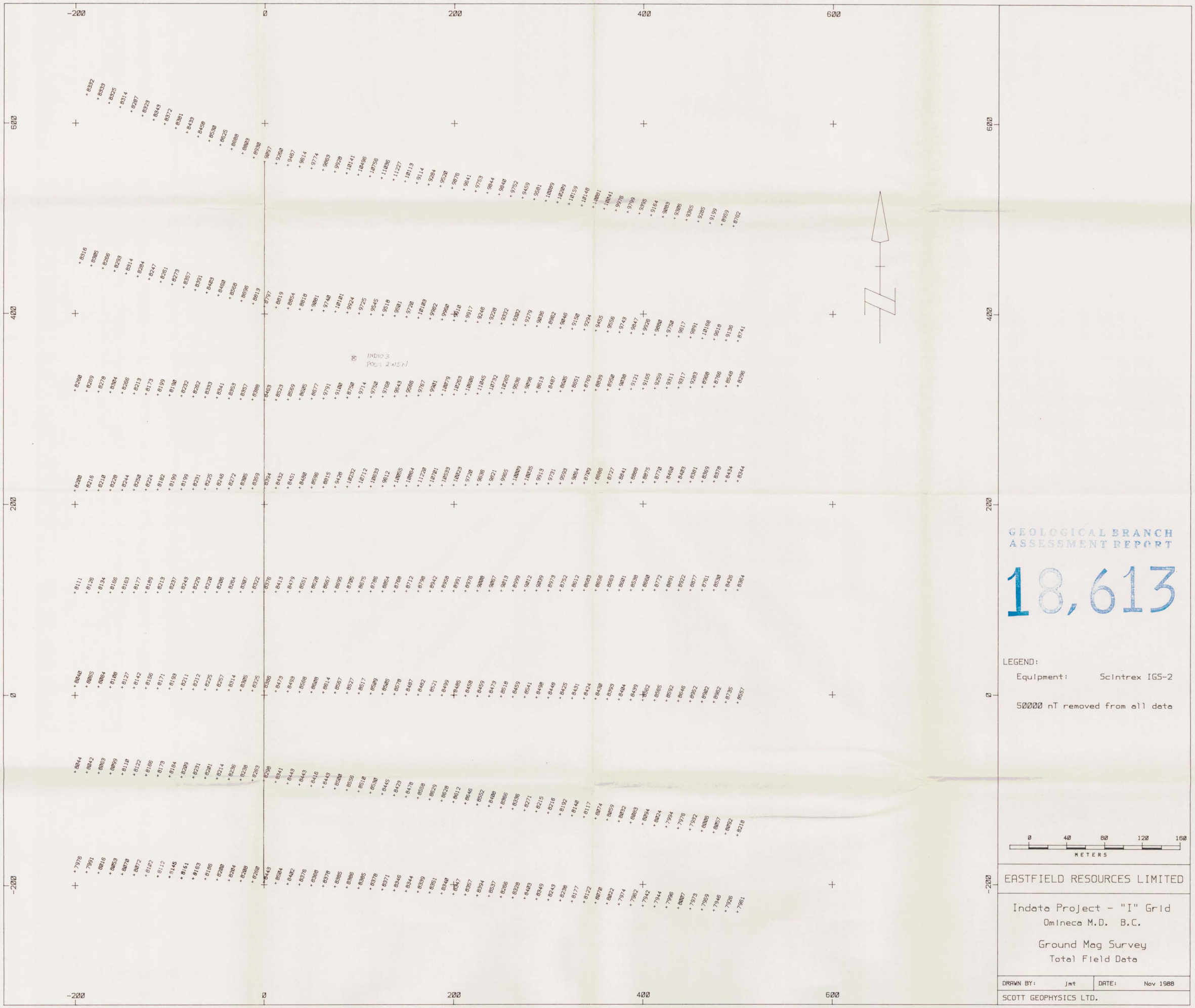
Ground Mag Survey
Total Field Contour Plan

DRAWN BY:	jmt	DATE:	Nov 1988

SCOTT GEOPHYSICS LTD.

Figure 16

GEOLOGICAL BRANCH
ASSESSMENT REPORT
16,613



GEOLOGICAL BRANCH
ASSESSMENT REPORT

18,613

LEGEND:

Equipment: Scintrex IGS-2

50000 nT removed from all data

0 40 80 120 160
METERS

EASTFIELD RESOURCES LIMITED

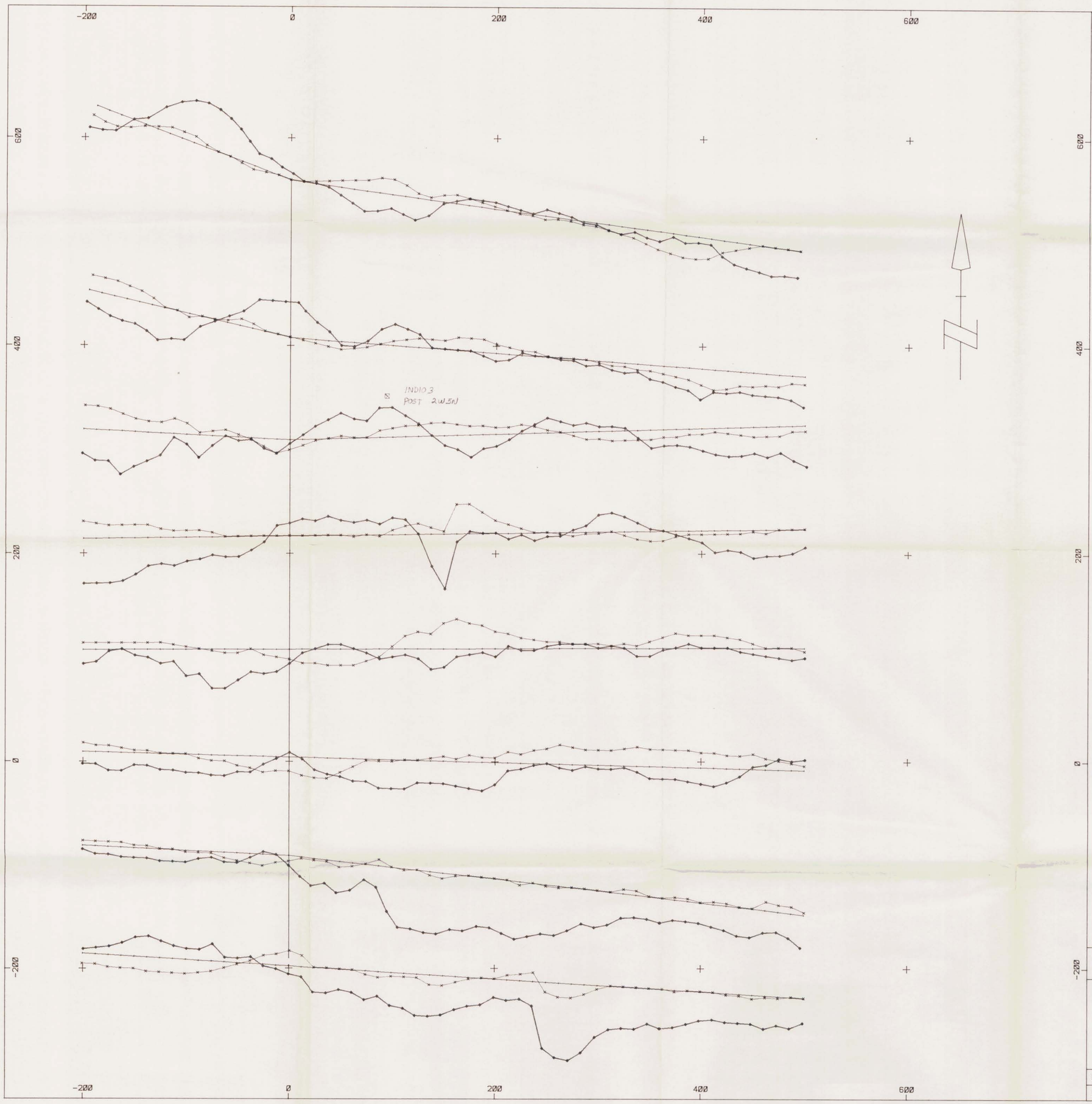
Indata Project - "I" Grid
Omineca M.D. B.C.

Ground Mag Survey
Total Field Data

DRAWN BY:	jmt	DATE:	Nov 1988

SCOTT GEOPHYSICS LTD.

Figure 17



GEOLOGICAL BRANCH
ASSESSMENT REPORT

18,613

LEGEND:

Station NLK - Seattle		24.8 kHz
◆	In Phase	- 10 / cm
×	Quadrature	- 10 / cm
Base		0

0 40 80 120 160
METERS

EASTFIELD RESOURCES LTD.

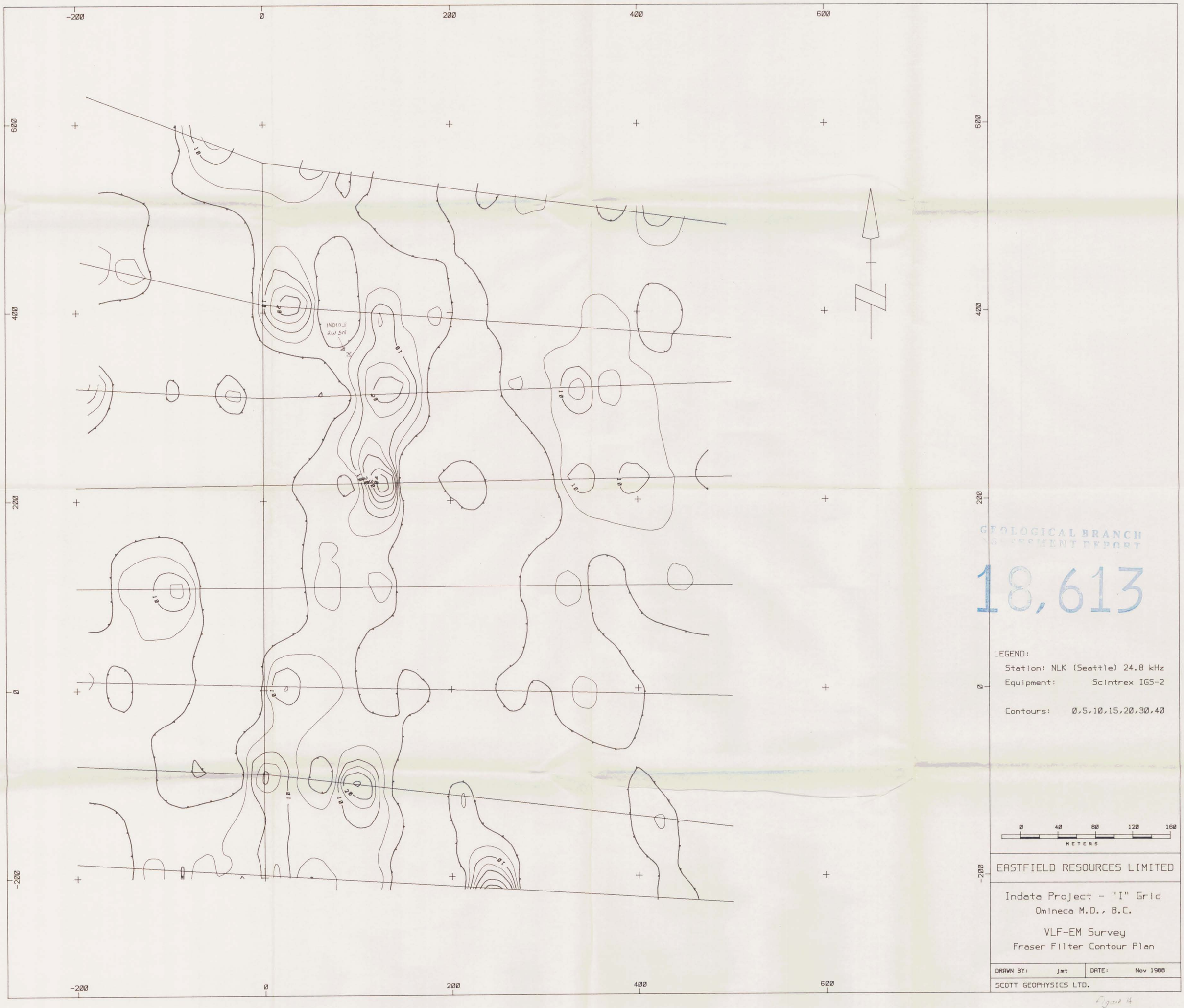
INDATA PROJECT - "I" Grid
Omineca M.D., B.C.

VLF-EM Survey
Stacked Profiles (IP & Quad)

DRAWN BY: jmt	DATE: Nov 1988

SCOTT GEOPHYSICS LTD.

Figure 15



GEOLOGICAL BRANCH
ASSESSMENT REPORT

18,613

LEGEND:

Station: NLK (Seattle) 24.8 kHz

Equipment: Scintrex IGS-2

Contours: 0,5,10,15,20,30,40

0 40 80 120 160
METERS

EASTFIELD RESOURCES LIMITED

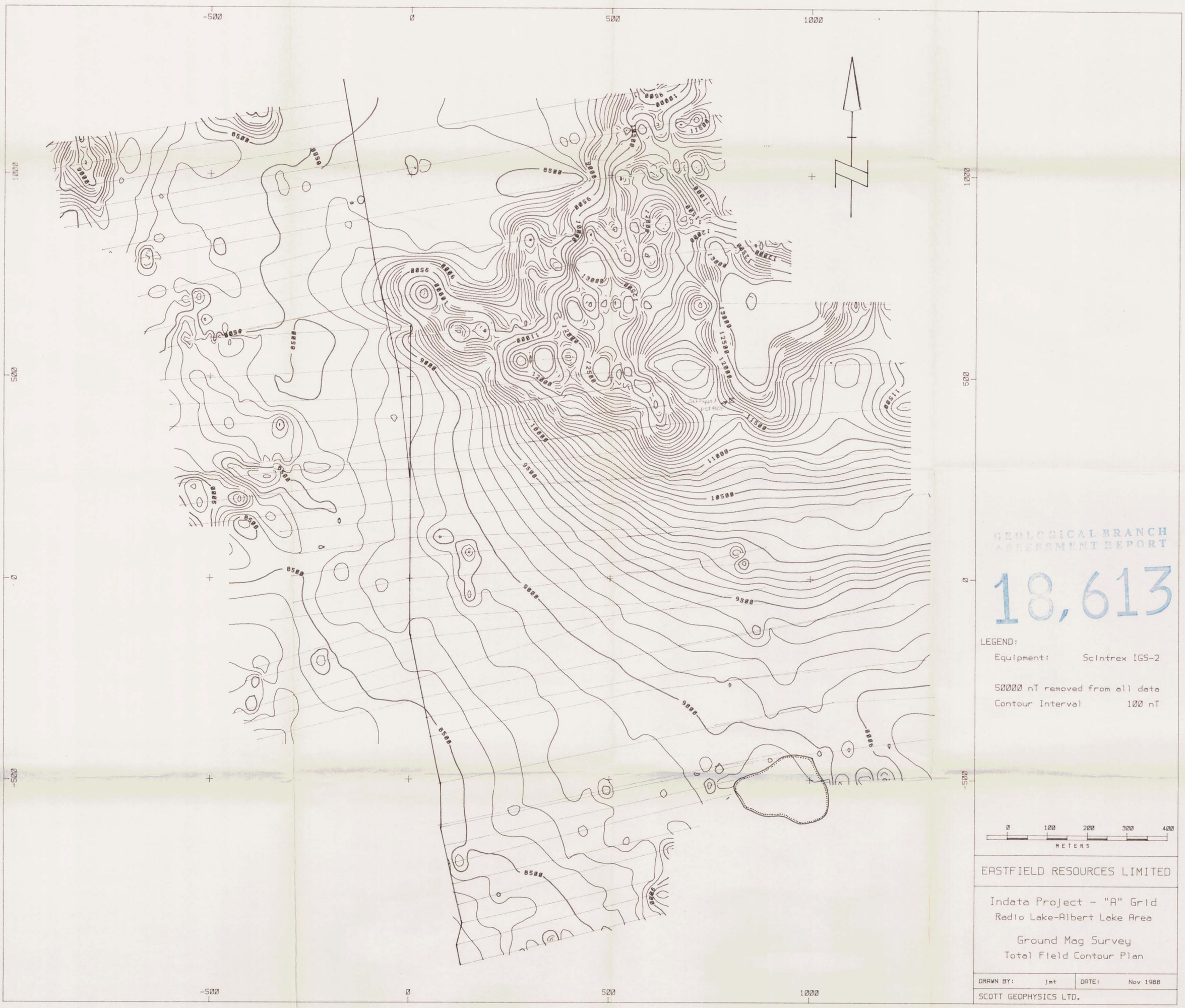
Indata Project - "I" Grid
Omineca M.D., B.C.

VLF-EM Survey
Fraser Filter Contour Plan

DRAWN BY: jmt	DATE: Nov 1988

SCOTT GEOPHYSICS LTD.

Figure 4



GEOLOGICAL BRANCH
ASSESSMENT REPORT

18,613

LEGEND:

Equipment: Scintrex IGS-2

50000 nT removed from all data

Contour Interval 100 nT

0 100 200 300 400
METERS

EASTFIELD RESOURCES LIMITED

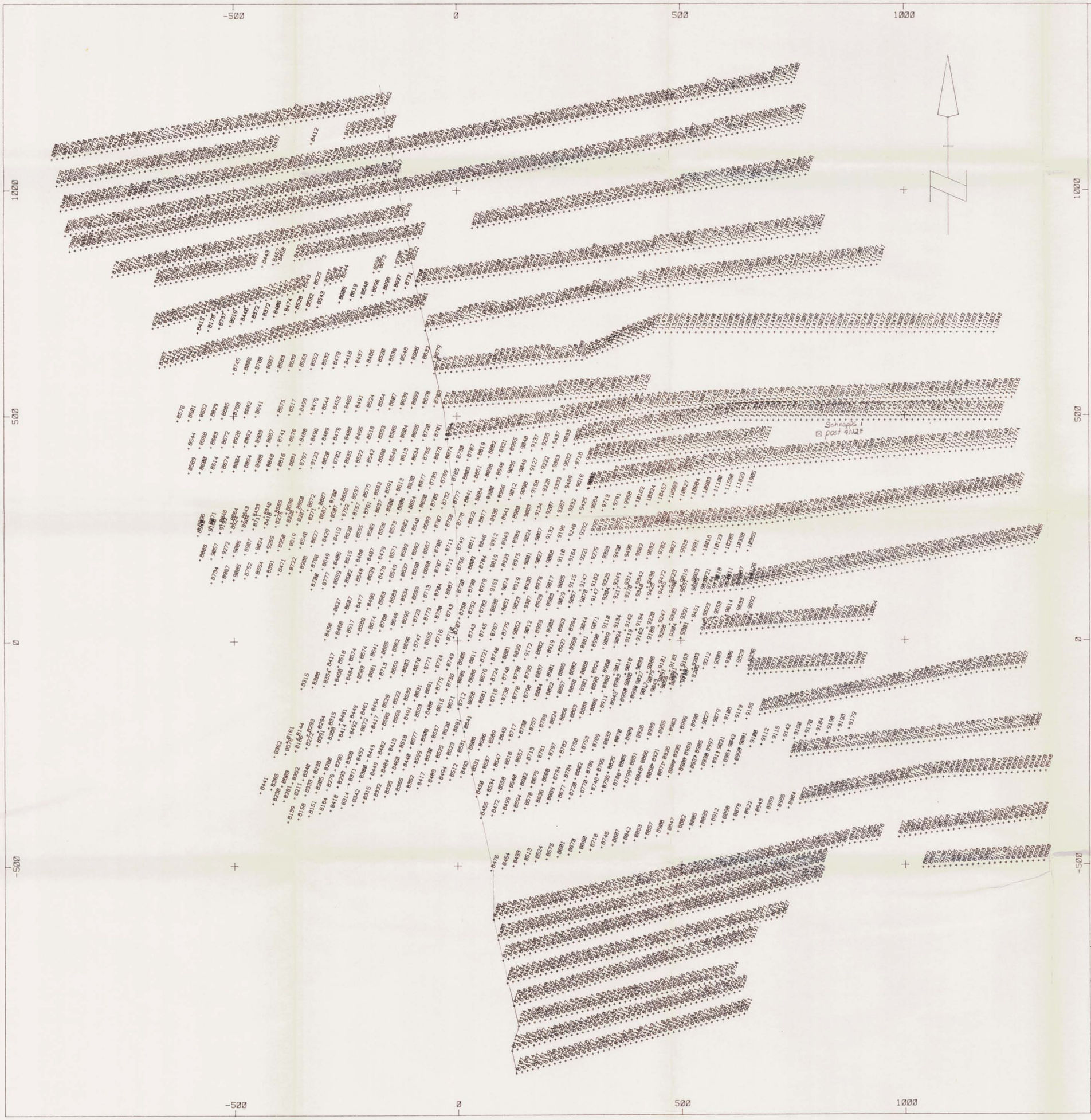
Indata Project - "A" Grid
Radio Lake-Albert Lake Area

Ground Mag Survey
Total Field Contour Plan

DRAWN BY:	jmt	DATE:	Nov 1988

SCOTT GEOPHYSICS LTD.

Figure 12



GEOLOGICAL BRANCH
ASSESSMENT REPORT

18,613

LEGEND:

Equipment: Scintrex IGS-2

50000 nT removed from all data

0 100 200 300 400
METERS

EASTFIELD RESOURCES LIMITED

Indata Project - "A" Grid
Radio Lake-Albert Lake Area

Ground Mag Survey
Total Field Data

DRAWN BY:	jmt	DATE:	Nov 1988

SCOTT GEOPHYSICS LTD.

Figure 13

I. D POST INDIO 3.
□
3+00 W 5+00 N

Beaver Dam

HM-17-M-1

HM-17-M-2

5+50 N
4+00 N
3+00 N
2+00 N
1+00 N
0+00
1+00 S
2+00 S

6+00 W
5+00 W
4+00 W
3+00 W
2+00 W
1+00 W
0+00 Baseline
1+00 E
2+00 E
3+00 E
4+00 E
5+00 E

Heavy Mineral Samples

HM-17-M1	Au	1 ppb
✳	Ba	42 ppm
	W	6 ppm
HM-17-M2	Au	3360 ppb
✳	Ba	3284 ppm
	W	10 ppm

10 ppb Au
50 ppm As
Au (ppb)
As (ppm)

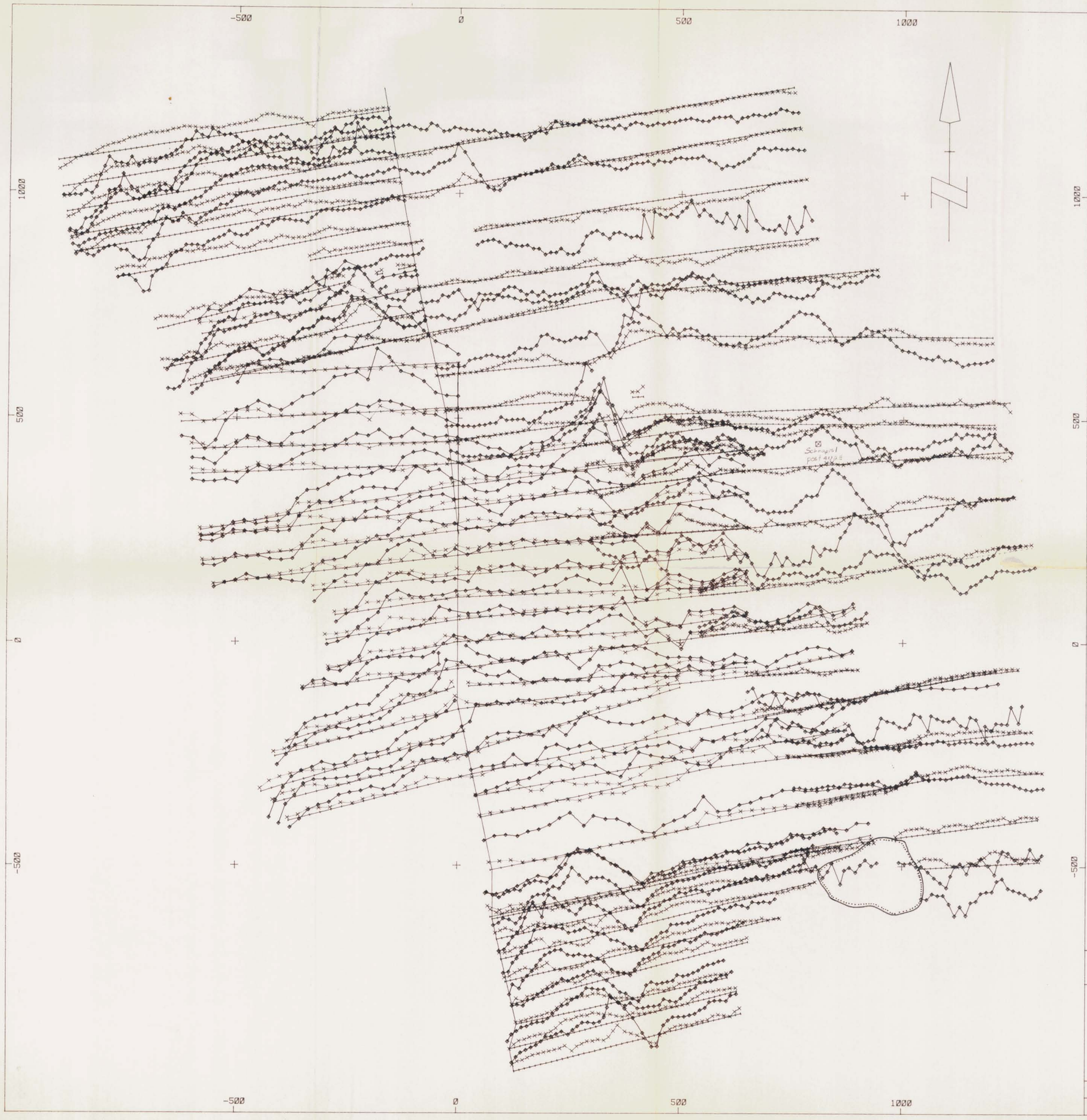
0 50 100 150 200 Metres

GEOLOGICAL BRANCH
ASSESSMENT REPORT
18,613

EASTFIELD RESOURCES LTD.
INDATA PROJECT
OMINECA M. D., B.C.
—I GRID—
SOIL GEOCHEMISTRY
Au, As

MINCORD Exploration Consultants Ltd.

Scale 1:2,000
N.T.S.
Date
Figure 8
By



LEGEND:

Station NLK - Seattle 24.8 kHz

◇ In Phase - 10 / cm

× Quadrature - 10 / cm

Base Ø

GEOLOGICAL BRANCH
ASSESSMENT REPORT

18,613

Ø 100 200 300 400
METERS

EASTFIELD RESOURCES LTD.

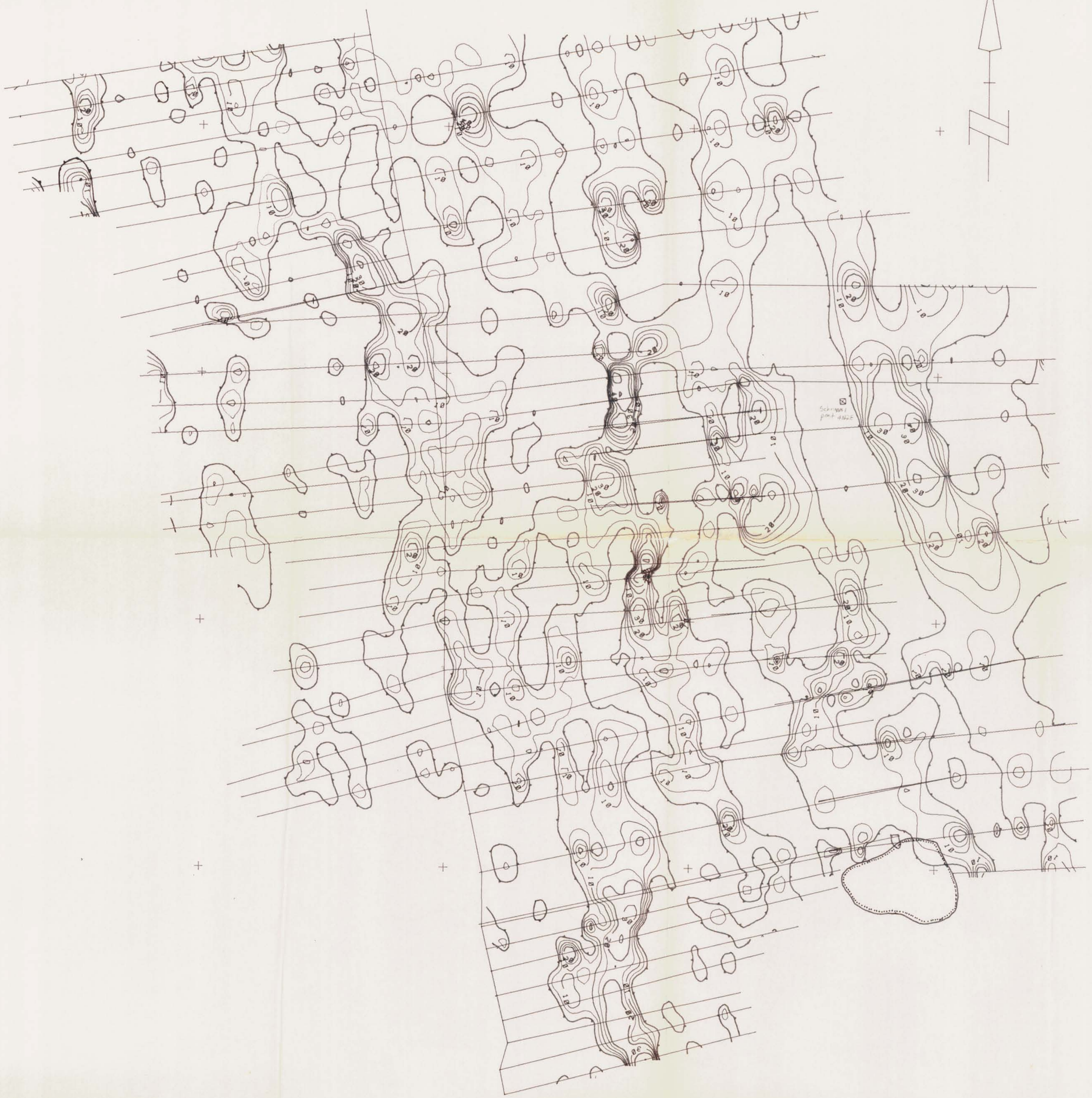
INDATA PROJECT - "A" Grid
Radio Lake - Albert Lake

VLF-EM Survey (1987 & 1988)
Stacked Profiles (IP & Quad)

DRAWN BY:	jmt	DATE:	Nov 1988

SCOTT GEOPHYSICS LTD.

Figure 11



GEOLOGICAL BRANCH
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LEGEND:

Station: NLK (Seattle) 24.8 kHz

Equipment: Scintrex IGS-2

Contours: 0,5,10,15,20,30,40,60

0 100 200 300 400
METERS

EASTFIELD RESOURCES LIMITED

Indata Project - "A" Grid
Radio Lake - Albert Lake Area

VLF-EM Survey
Fraser Filter Contour Plan

DRAWN BY:	jmt	DATE:	Nov 1988

SCOTT GEOPHYSICS LTD.

Figure 10

I. D POST INDIO 3.

3+00 W 5+00 N

Beaver Dam

HM-17-M-1

HM-17-M-2

5+50 N

4+00 N

3+00 N

2+00 N

1+00 N

0+00

1+00 S

2+00 S

6+00 W | 5+00 W | 4+00 W | 3+00 W | 2+00 W | 1+00 W | 0+00 Baseline | 1+00 E | 2+00 E | 3+00 E | 4+00 E | 5+00 E

Heavy Mineral Samples

HM-17-M1 — Au 1 ppb; Ba 42 ppm; W 6 ppm

HM-17-M2 — Au 3360 ppb; Ba 3284 ppm; W 10 ppm

5 ppm Sb

75 ppm Cu

Cu (ppm) / Sb (ppm)

0 50 100 150 200 Metres

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EASTFIELD RESOURCES LTD.

INDATA PROJECT

OMINECA M. D., B.C.

—I GRID—

SOIL GEOCHEMISTRY

Cu, Sb

MINCORD Exploration Consultants Ltd.

Scale 1 : 2 000

N.T.S. 93-N/6

Date Nov. 1988

Figure 9

By

L 6+50 S
L 7+00 S
L 7+50 S
L 8+00 S
L 8+50 S
L 9+00 S
L 9+50 S
L 10+50 S
L 16+00 S
L 20+00 S
L 9+00 N
L 8+00 N
L 7+00 N
L 6+00 N
L 5+75 N
L 5+50 N
L 5+25 N
L 5+00 N
L 4+75 N
L 4+50 N
L 4+25 N
L 4+00 N
L 3+75 N
L 3+00 N
L 2+00 N
L 1+00 N
L 0+00 N
0+00 Baseline
1+00 E
2+00 E
3+00 E
4+00 E
5+00 E
1+00 W
2+00 W
3+00 W
4+00 W
5+00 W
ALBERT LAKE
1015.5 m
Schnapps I LCP
N
③
②
①
Cu 100 ppm
Sb 20 ppm
Cu (ppm)
0 50 100 150 200 Metres
GEOLOGICAL BRANCH
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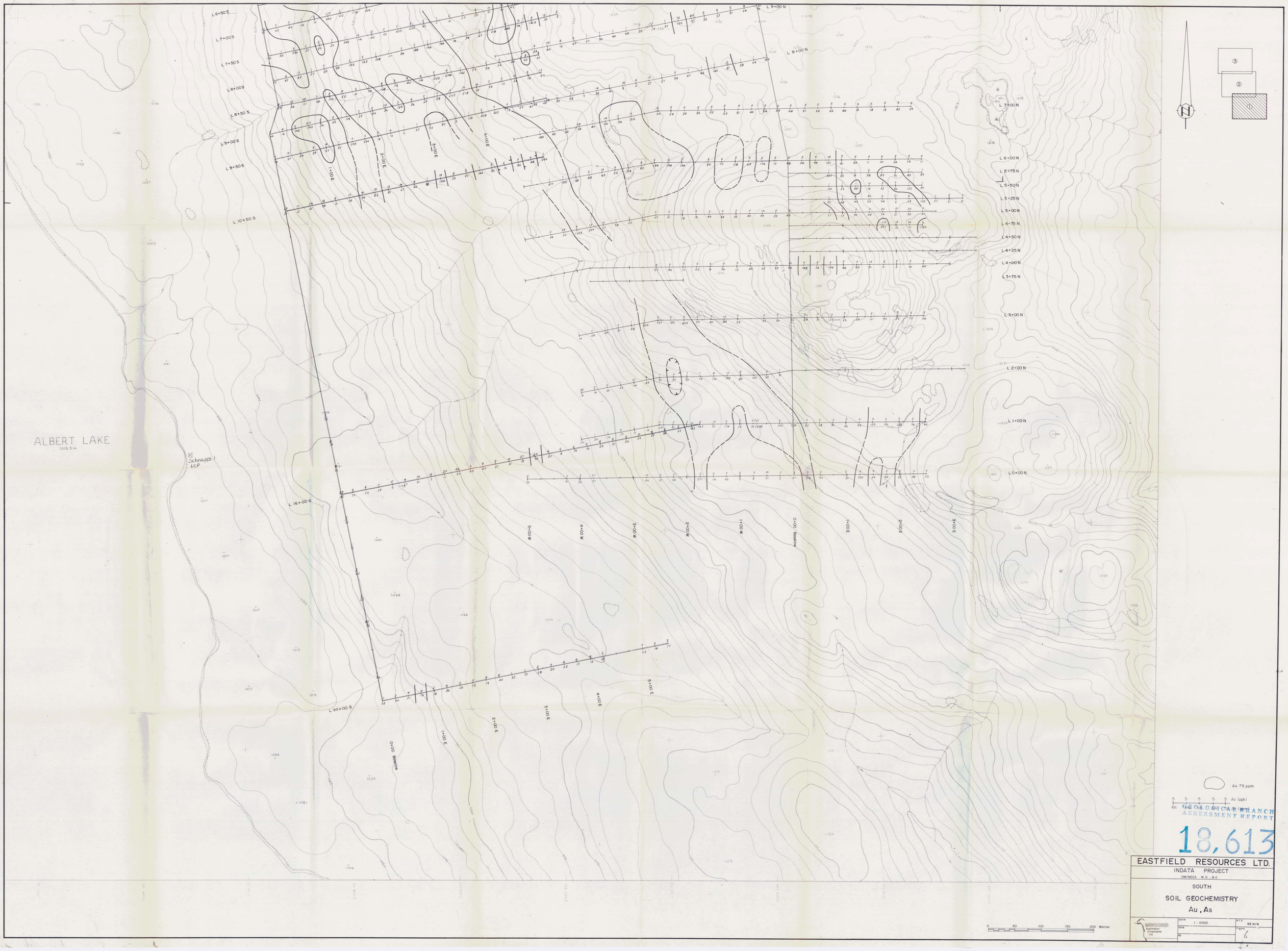
EASTFIELD RESOURCES LTD.
INDATA PROJECT
OMINECA M.D., B.C.
SOUTH
SOIL GEOCHEMISTRY
Cu, Sb
Scale 1:2000
N.T.S. 93 N/6
Figure 7



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EASTFIELD RESOURCES LTD.

INDATA PROJECT

OMINECA M.D., B.C.

SOUTH

SOIL GEOCHEMISTRY

Au, As

MINCORD Exploration Consultants Ltd.	Scale 1 : 2000	N.T.S. 93 N/6
	Date	Figure 6
	By	

Cu 100 ppm

Sb 20 ppm

59 63 86 81 148 Cu (ppm)

5 3 4 2 25 Sb (ppm)

GEOLOGICAL BRANCH
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0 50 100 150 200 METRES

EASTFIELD RESOURCES LTD.

INDATA PROJECT

OMINECA M.D. B.C.

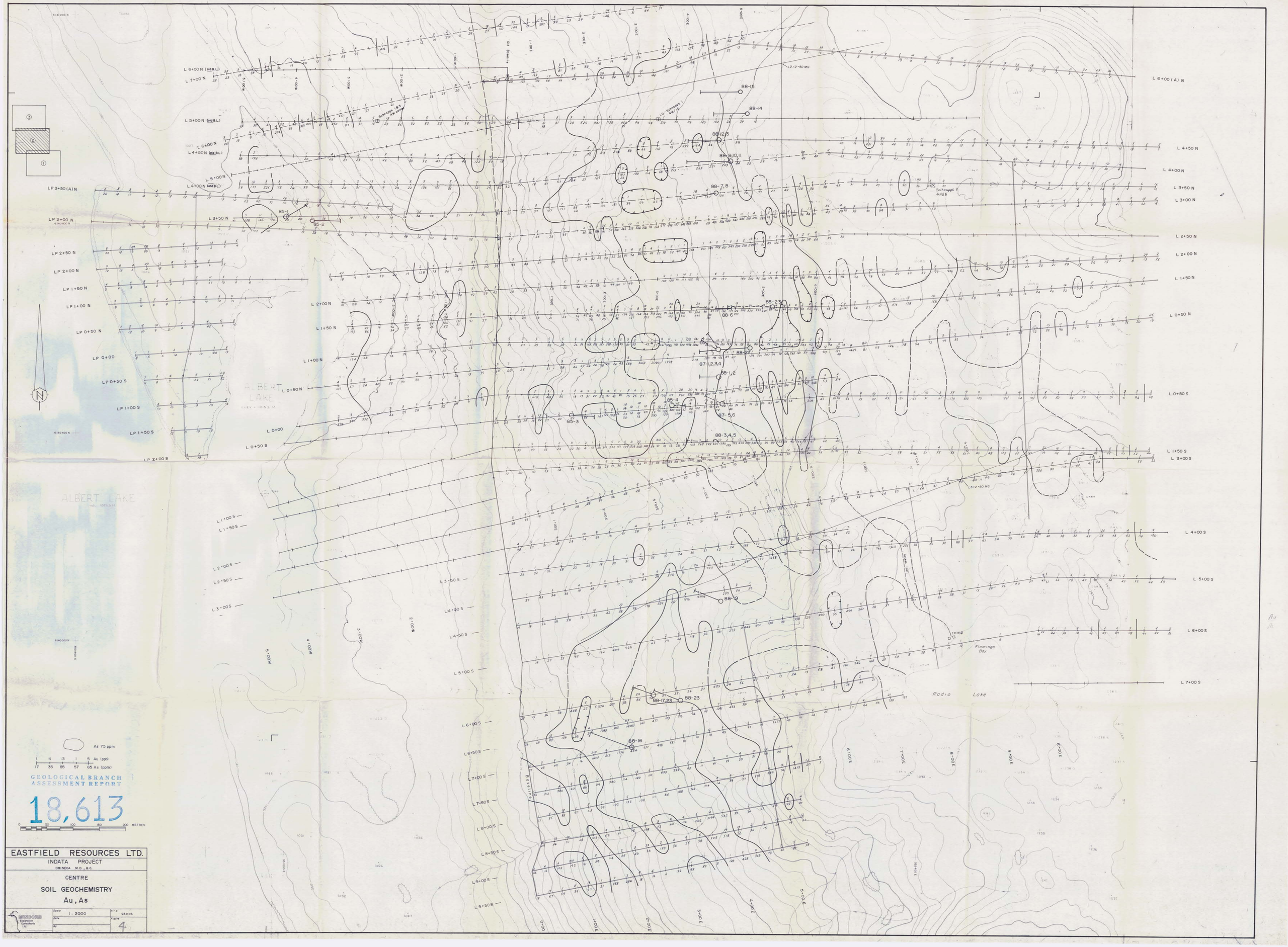
CENTRE

SOIL GEOCHEMISTRY

Cu , Sb

Scale	1 : 2000	N.T.S. 93N/6
Date		
By		Figure 5

MINCORD Exploration Consultants Ltd.



EASTFIELD RESOURCES LTD.

INDATA PROJECT

OMINECA M.D., B.C.

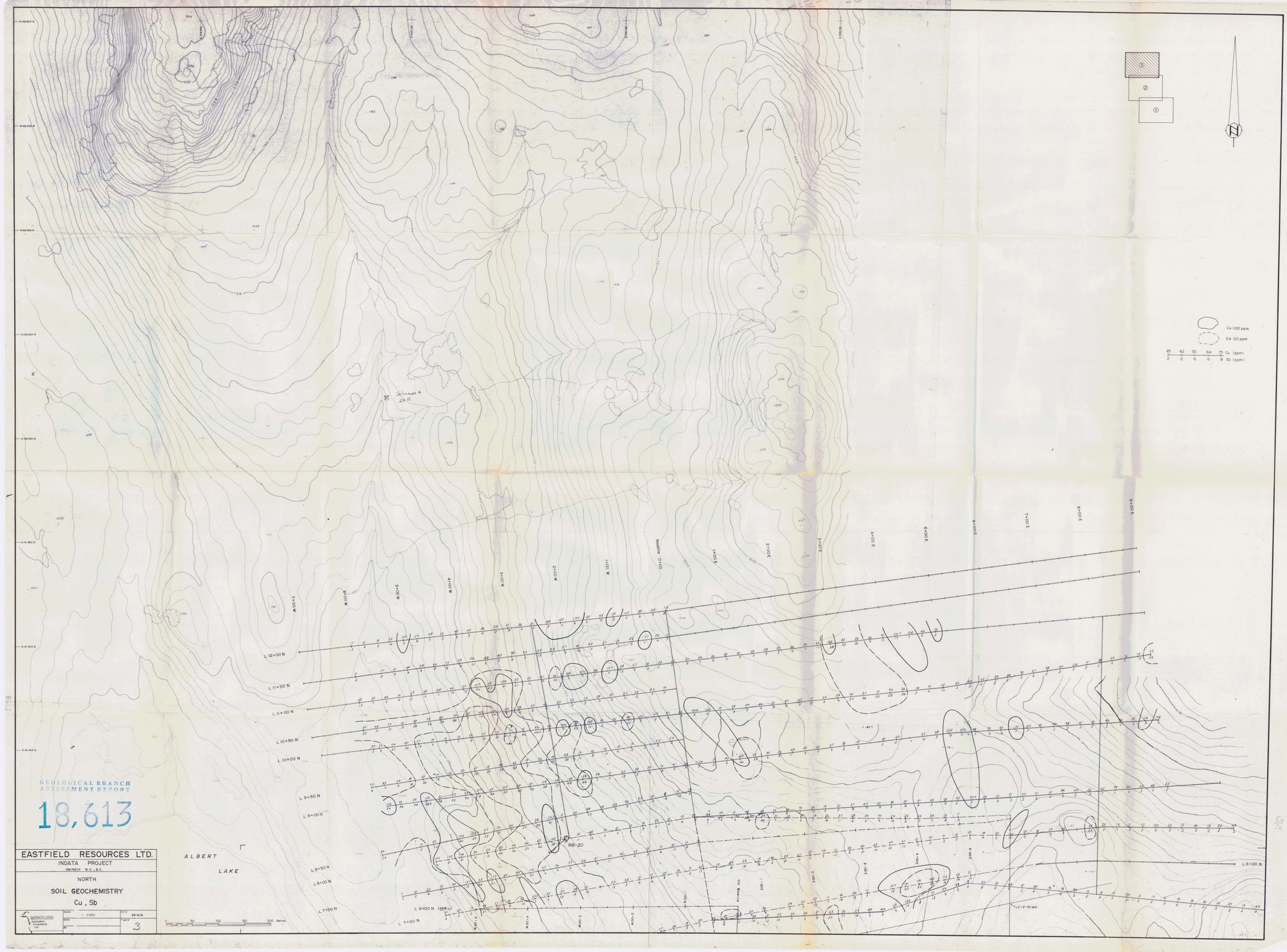
CENTRE

SOIL GEOCHEMISTRY

Au, As

Scale	1:2000	N.T.S. 93N/6
Date		Figure 4
By		

GEOCONS Exploration Consultants Ltd.



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EASTFIELD RESOURCES LTD.

INDATA PROJECT

OMINECA M.D., B.C.

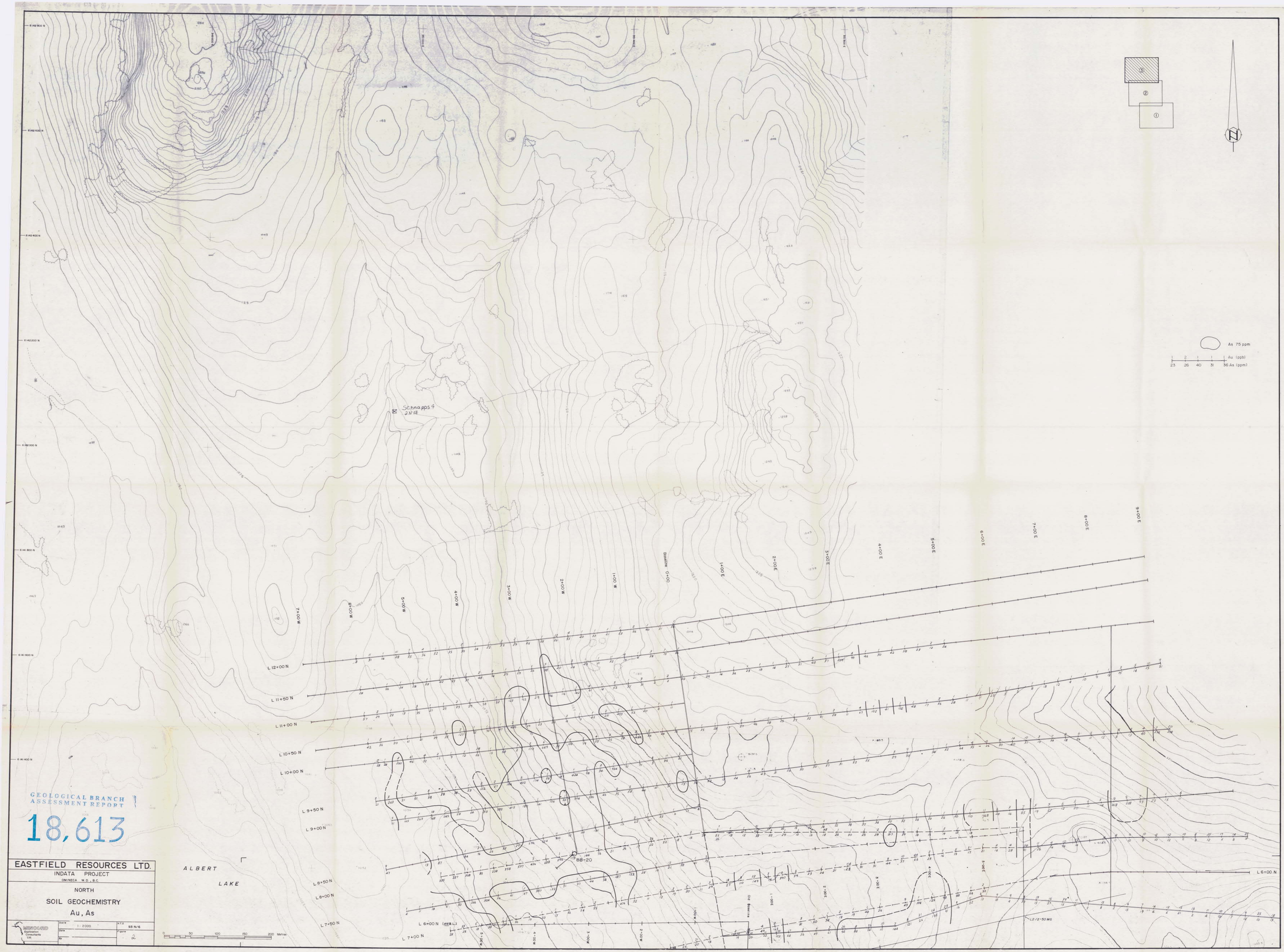
NORTH

SOIL GEOCHEMISTRY

Cu, Sb

Scale	1:2000	N.T.S. 93 N/6
Date		Figure 3
By		

Exploration Consultants Ltd.



As 75 ppm
Au (ppb)
As (ppm)
Schnapps 4
2N1E
ALBERT
LAKE
L 12+00 N
L 11+50 N
L 11+00 N
L 10+50 N
L 10+00 N
L 9+50 N
L 9+00 N
L 8+50 N
L 8+00 N
L 7+50 N
L 7+00 N
L 6+00 N
L 6+00 N
Baseline
Old Baseline
88-20
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EASTFIELD RESOURCES LTD.
INDATA PROJECT
OMINECA M.D., B.C.
NORTH
SOIL GEOCHEMISTRY
Au, As
Scale 1:2000
N.T.S. 93 N/6
Figure 2