INDATA PROJECT

Soil Geochemistry

Omenica Mining Division

N.T.S. 93N/6W

Latitude 55 degrees 23' N

Longitude 125 degrees 19' W

Claim Name	Record #
Schnapps #1	5962
Schnapps #2	5963
Schnapps #3	6595
Schnapps #4	6596
Schnapps #5	6665
Indio	6294
Indio #3	6397
Indata #1	8135
Indata #2	8136

Operator & Owner:
Eastfield Resources Ltd.
110 - 325 Howe Street
Vancouver, B.C.
V6C 1Z7

J. W. Morton
G. L. Garratt

February, 1988

ARIS SUMMARY SHEET

District Geologist, Prince George Off Confidential: 89.01.29

ASSESSMENT REPORT 17185 MINING DIVISION: Omineca

PROPERTY: Indata
LOCATION: LAT 55 23 30 LONG 125 20 19
UTM 10 6140650 351872
NTS 093N06W
CLAIM(S): Schnapps 1-2,Schnapps 4
OPERATOR(S): Eastfield Res.
AUTHOR(S): Morton, J.W.;Garratt, G.L.
REPORT YEAR: 1988, 45 Pages
COMMODITIES
SEARCHED FOR: Gold,Silver,Copper
GEOLOGICAL
SUMMARY: A quartz-massive sulphide zone occurs in mafic metavolcanic rocks thought to be part of the Permian-Pennsylvanian Cache Creek Group. Mineralization which includes gold and silver, may be related to a nearby mafic-ultramafic zoned intrusive complex.
WORK
DONE: Geochemical
SOIL 849 sample(s) ;ME
Map(s) - 6; Scale(s) - 1:2000
RELATED
REPORTS: 13180,14074,16129
M. ILE: 093N 192

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5. " - Bi,Sb 'A' Grid
6. " - Cu,Ag 'A' Grid
7. " - Au,As 'B' Grid
8. " - Bi,Sb 'B' Grid
9 " - Cu,Ag 'B' Grid

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.

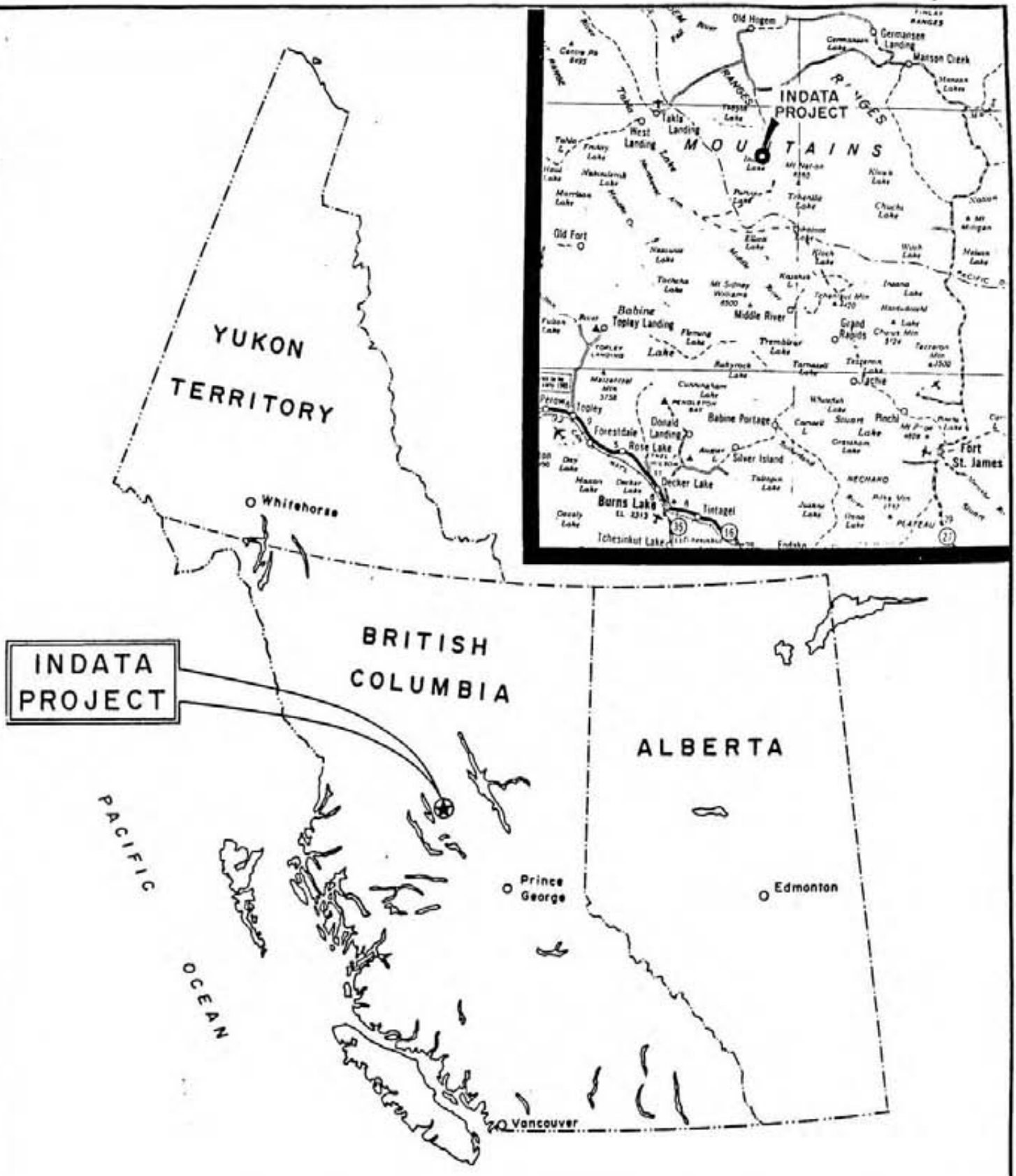
The Indata Group of claims is accessible by boat continuing from the end of a logging road at the northwest end of Tchentlo Lake. Alternatively the claims are accessible by helicopter.

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 Claim Status

Claim Name	Record Number	Units	Record Date
Schnapps 1	5962	20	14 Nov. 1983
Schnapps 2	5963	20	14 Nov. 1983
Schnapps 3	6595	8	20 Aug. 1984
Schnapps 4	6596	10	20 Aug. 1984
Schnapps 5	6665	4	13 Sept 1984
Indio	6294	20	22 June 1984
Indio 3	6397	18	17 July 1984
Indata 1	8135	20	3 Feb. 1987
Indata 2	8136	15	3 Feb. 1987
	Total	135	

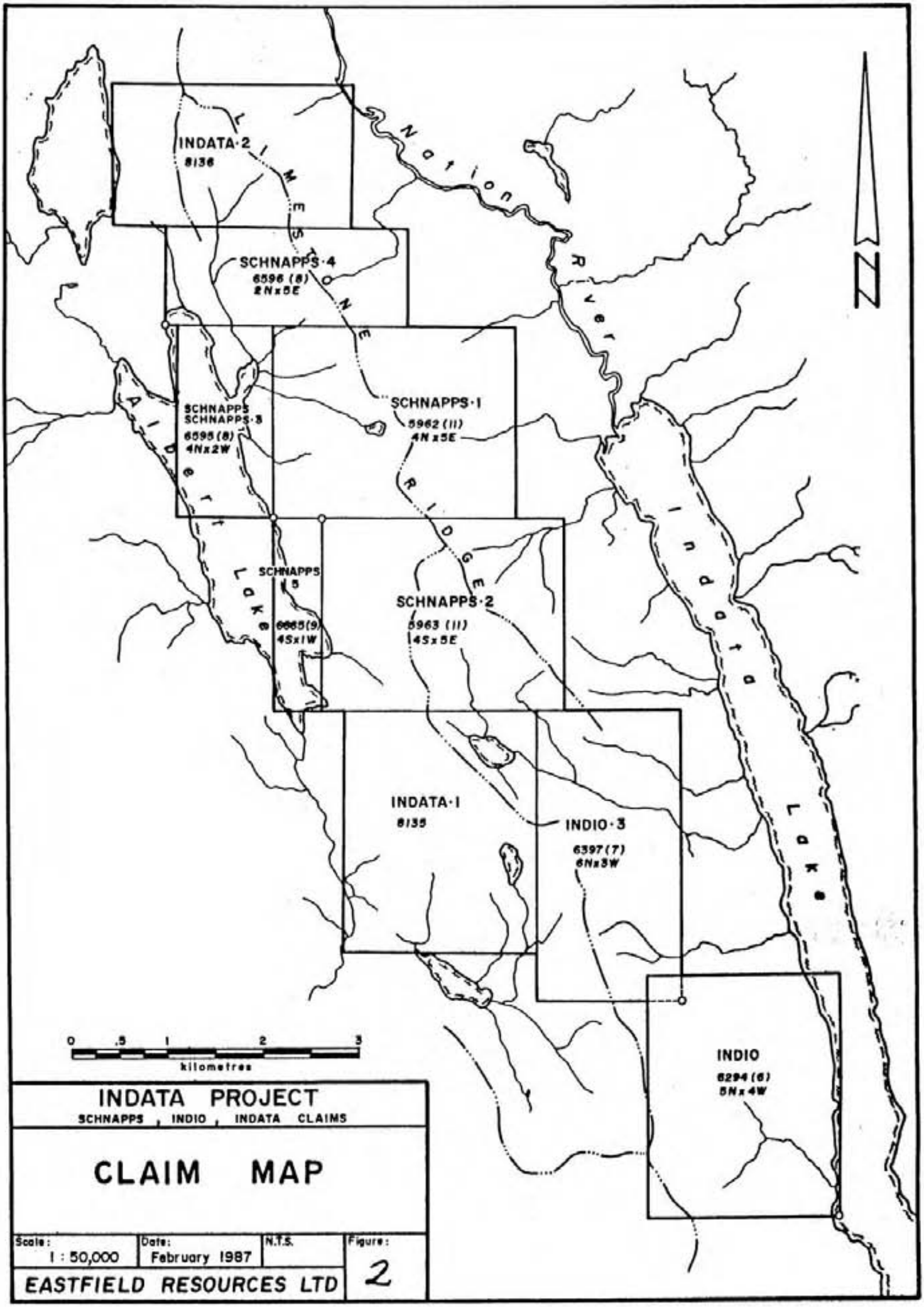


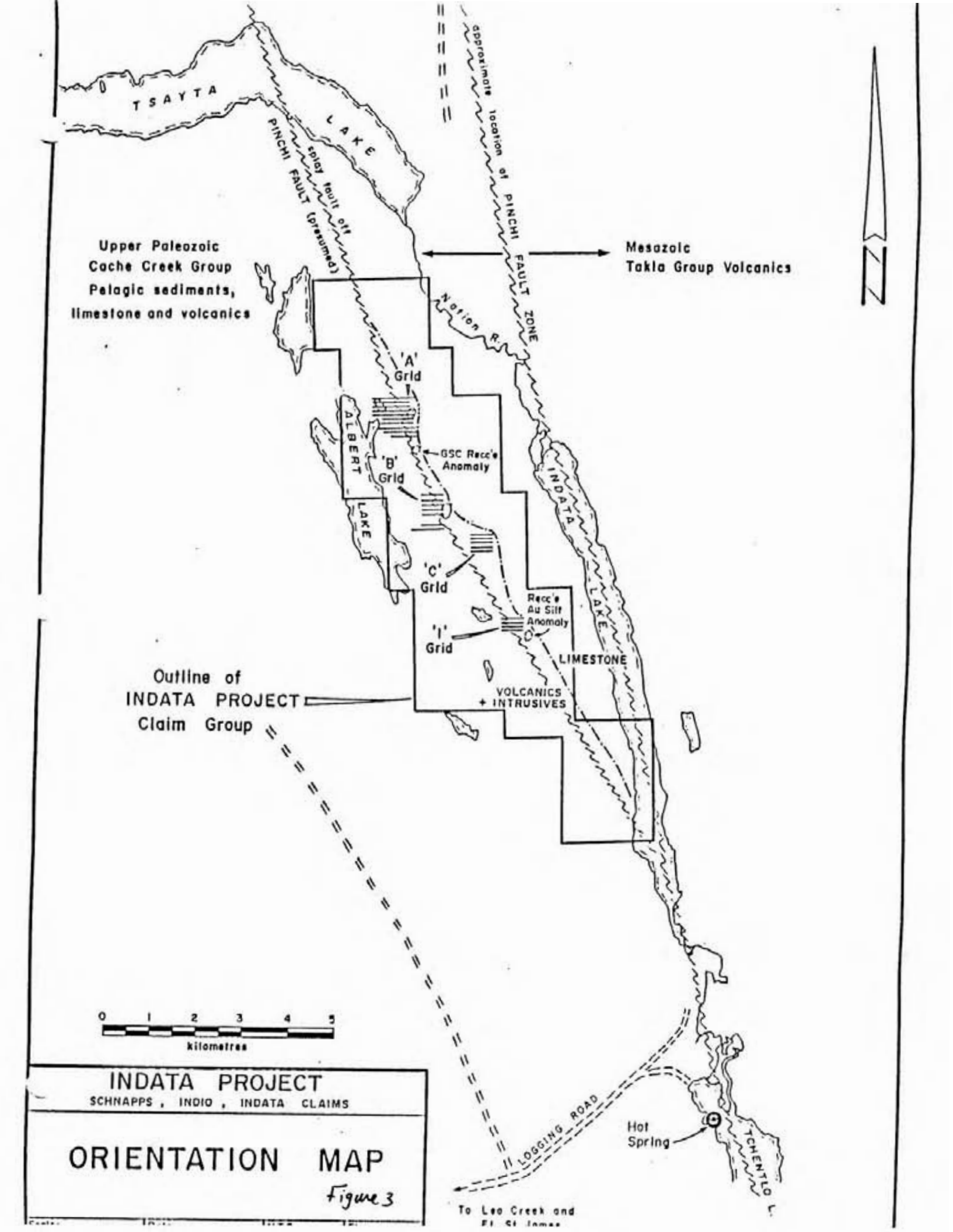
INDATA PROJECT

SCHNAPPS , INDIO , INDATA CLAIMS

GENERAL LOCATION MAP

Scale:	Date:	N.T.S.	Figure:
1:12,500,000	February 1987	93-N/6	1


INDATA-2
8136
SCHNAPPS-4
6596 (8)
2Nx5E
SCHNAPPS-1
5962 (11)
4Nx5E
SCHNAPPS
SCHNAPPS-3
6595 (8)
4Nx2W
SCHNAPPS
5
6665(9)
4Sx1W
SCHNAPPS-2
5963 (11)
4Sx5E
INDATA-1
8135
INDIO-3
6397(7)
6Nx3W
INDIO
6294 (6)
5Nx4W
Notion River
Indata Lake
Aldert Lake
LIMESTONE RIDGE
0 .5 1 2 3
kilometres
INDATA PROJECT
SCHNAPPS, INDIO, INDATA CLAIMS
CLAIM MAP
Scale: 1 : 50,000
Date: February 1987
N.T.S.
Figure: 2
EASTFIELD RESOURCES LTD



INDATA PROJECT

SCHNAPPS , INDIO , INDATA CLAIMS

ORIENTATION MAP

Figure 3

1.3 History

There is no record of exploration having been undertaken on the Indata Project claims prior to 1983. In that year, Imperial Metals Corporation undertook a regional reconnaissance exploration program directed towards the discovery of precious metal deposits associated with the northern extension of the Pinchi Fault Zone. The Schnapps 1 and 2 Claims (now part of the Indata Project) were staked in 1983 to cover gold, arsenic antimony and copper silt anomalies. In 1984, additional claims were staked following the release of the government sponsored Regional Geochemical Reconnaissance Map for the area which showed an outstanding multi-element silver - arsenic - antimony - copper - mercury anomaly on the claims. (The Regional Geochemical program did not include gold in its analyses.)

In 1984, Imperial Metals established four soil grids within the project area to investigate the 1983 silt anomalies. Base metal, precious metal and indicator element anomalies, associated with topographic lineaments, were identified. In 1985, a 6.1 km IP survey was conducted over the A Grid. A strong chargeability IP anomaly, coincident with a high contrast (1000+ ppm) copper soil anomaly was outlined. Two smaller IP anomalies approximately 600 metres to the southeast were also found. The IP Survey did not extend far enough east to cover a high contrast arsenic-antimony soil anomaly from which scattered low contrast gold values had been obtained and which became the focus for exploration subsequent to 1987.

Two diamond drill holes were completed by Imperial Metals in 1985 to test the coincident copper-IP anomaly. Disseminated and fracture-controlled chalcopyrite and pyrite, hosted by chloritic mafic volcanics, proved to be the cause of the anomalies. Grades were generally in the range of 0.1 to 0.3% copper. This mineralization was interpreted to reflect a proximal porphyry copper system. An additional hole was drilled to test a small IP anomaly to the east of the copper anomaly and was interpreted to be caused by pyrite. The fourth and final Imperial Metals hole was drilled to test a partly-defined IP anomaly located immediately east of the 1987 discovery. When this hole failed to intersect a significant volume of sulfide, the IP anomaly was considered by Imperial Metals to have been overburden related. Subsequent geophysical surveys have established that the Imperial Metals Corp. drilling failed to test this anomaly.

After the 1985 diamond drilling program, no further work was conducted on the claims by Imperial Metals Corporation. In 1986, Eastfield Resources acquired the property from Imperial Metals Corporation. In 1986, Noranda Exploration Company Limited was invited to evaluate the property for a possible joint venture. Noranda's crew, on their one-day examination, concentrated on the large high contrast arsenic-antimony soil anomaly located immediately to the east of the region in which Imperial Metals had concentrated in 1984 and 1985. During the course of Noranda's investigation, a 10 metre X 30 metre clearing devoid of vegetation, comprising bare reddish-brown soil was discovered. No rock fragments were found. Two soil samples collected by Noranda from the clearing each 5 metres apart and from a depth of approximately 14 cm, returned extra-ordinarily high gold, silver, copper, arsenic and antimony values.

In the winter of 1987, Eastfield Resources conducted a magnetometer survey over the large arsenic-antimony anomaly and collected fill-in soil samples to delineate the extent of the metal rich area associated with the geobotanical anomaly that Noranda had identified.

1.4 Summary of Work Completed September & October 1988 (as outlined in this report)

- Grids, corrected and extended.
- Approximately 21.3 km of new grid line established.
- Approximately 10.0 km of grid line cut.
- 849 soil samples collected and analyzed by I.C.P. methods with Au determinations by A.A.

Work was completed on the Schnapps 1, 2 and 4 claims.

2. GEOLOGY

The Indata property is situated near the northern end of the 300 km long Pinchi Fault which separates the upper Paleozoic metavolcanic and sedimentary strata of the Cache Creek Group to the west from the Mesozoic volcanic strata of the Takla

Group to the east. The presence of ultramafic bodies along the regional structure infers a zone of deep crustal weakness favourable for the generation of hydrothermal-related precious metal deposits. A linear belt of mercury occurrences, including the Pinchi Lake and Bralorne-Takla mines, coincides with the trace of the fault. These mercury occurrences and placer gold streams substantiate that the geological environment along the Pinchi Fault has the potential to host precious metal deposits. A hot spring situated at the north end of Tchentlo Lake, 5 km south of the property, is currently depositing mercury-laden mud, illustrating that geothermal cells are still active along the fault.

Between Indata and Albert Lakes a series of parallel lineaments diverge to the north-northwest at a small angle from the presumed location of the Pinchi Fault zone. These lineaments probably represent splays from the main fault zone which may more properly consist of a series of faults.

Geologic reconnaissance work indicates that a large diorite-gabbro-amphibolite intrusive complex occupies most of the ridge area from at least the south end of the B grid northward through most of the A grid. At the eastern ends of the northern region of the A grid, subcrops to outcrops of ultramafic rocks occur and, at one locality, appear to have been intruded by diorite. It is believed that this intrusive complex is related to the deep seated fault zone and obscures earlier fault contact relationships over much of the A and B grids. No outcrops of limestone have been documented on the A and B grid areas though float occurrences along the northeastern portion of the A grid indicate a close proximity.

Thin section work completed on drill core obtained in 1987 and by Imperial Metals in 1984 indicate that widespread amphibolization has occurred. It is speculated that this may be a regional blueschist type of metamorphism further supporting the premise that the discovery is related to a major crustal suture zone.

3. SOIL GEOCHEMISTRY

An expansion of the original Imperial Metals Corporation soil surveys was undertaken on the 'A' and 'B' grids. Soil samples were generally taken from the 'B' horizon typically from a depth of approximately 30 cm. Samples were air dried and sent to Acme Analytical Labs in Vancouver for analyses. Analytical procedures appear on the geochemical certificates. Arsenic and antimony values are interpreted as the better elements to outline mineralization such as that which subcrops at 1+00N and 3+75E on the 'A' grid. An arsenic-antimony soil anomaly, approximately 900 meters long trends from 2+50S, 4+00E to 6+50N, 3+00E on the 'A' grid. Other less dramatic anomalies occur elsewhere on the 'A' and 'B' grids. Arsenic-antimony anomalies are thought to outline quartz-sulfide mineralization such as that which occurs at 1+00N, 3+75E.

4. RECOMMENDATIONS

Additional geochemical grids should be establised north of the 'A' grid and west of the 'B' grid.

APPENDIX 1: References

REFERENCES

MORTON, J.W., 1984, Geochemical Soil Surveys, Indio-Schnapps Group, Imperial Metals Corporation, Assessments Report #13180.

MORTON, J.W., March, 1987, Geochemical Soil Survey & Magnetometer Survey, Eastfield Resources Ltd., Assessment Report.

REBAGLIATI, C.M., 1987, Private Report on the Indata Property for Eastfield Resources Ltd.

APPENDIX 2: Statements of Qualifications

STATEMENT OF QUALIFICATIONS

I, James William Morton, of 955 Braeside, West Vancouver, British Columbia, hereby certify:

1. I graduated from Carleton University, Ottawa, in 1971 with a Bachelor of Science in 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 have worked for various mining and exploration companies since graduation.

5. I supervised the work described in this report.

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

Dated at Vancouver, British Columbia, this 29th day of February, 1988.

STATEMENT OF QUALIFICATIONS

I, Glen L. Garratt, of 110 - 325 Howe Street, in the City of Vancouver, British Columbia do hereby state that:

1. I am a practising geologist and have been since 1972 after completing the requirements for a B. Sc. (Geology) at the University of British Columbia.

2. I am a member in good standing of the Association of Professional Engineers, Geologists and Geophysicists of Alberta and a Fellow of the Geological Association of Canada.

3. I supervised the work described in this report.

G. L. Garratt
P. Geol., F.G.A.C.

Dated at Vancouver, British Columbia, this 29th day of February, 1988.

APPENDIX 3: Itemized Cost Statement

ITEMIZED COST STATEMENT

Personnel

Garratt	Sept 18-Oct 7/87	20 days @ $300	$6,000.00	
Morton	Oct 5-Oct 8/87	3 days @ $300	900.00	
MacKenzie	Sept 8-Oct 8/87	30 days @ $200	6,000.00	
Green	Sept 9-Sept 30/87	22 days @ $175	3,850.00	
Sivertz	Sept 10-Oct 8/87	29 days @ $160	4,640.00	
Hayton	Sept 9-Oct 8/87	30 days @ $175	5,250.00	
Paterson	Sept 18-Oct 8/87	25 days @ $120	3,000.00	
				$29,640.00

Camp Rental

	Sept 9-Oct 8/87	29 days @ $200/day	5,800.00

Vehicle Rental

	Sept 9-Oct 8/87	29 days @ $50/day	1,450.00

Analytical Costs	849 soil @ $11.50	9,763.50
Helicopter Costs	10 hrs @ $550/hr	5,500.00
Report Preparation & Drafting		1,000.00
		$53,153.50

APPENDIX 4: Geochemical Soil Certificates

ACME ANALYTICAL LABORATORIES 852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6 PHONE 253-3158 DATA LINE 251-1011

GEOCHEMICAL ICP ANALYSIS

.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: P1-13 SOIL P14-ROCK AU* ANALYSIS BY AA FROM 10 GRAM SAMPLE.

DATE RECEIVED: SEPT 26 1987 DATE REPORT MAILED: Oct 9/87 ASSAYER. D. Toye..DEAN TOYE. CERTIFIED B.C. ASSAYER

EASTFIELD RESOURCES File # 87-4561 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
IA-L3+00N 1+62E	2	22	16	69	.1	45	6	213	2.40	35	5	ND	3	11	1	10	2	46	.15	.060	9	55	.52	105	.04	2	1.28	.01	.04	1	2
IA-L3+00N 1+87E	1	109	11	90	.9	166	14	1594	2.98	384	5	ND	3	20	2	17	2	44	1.17	.065	13	87	.81	208	.03	2	1.52	.01	.08	1	7
IA-L3+00N 2+12E	2	34	13	113	.3	50	10	221	2.99	57	5	ND	3	13	1	8	2	53	.32	.056	9	54	.52	142	.04	2	1.60	.01	.06	1	3
IA-L3+00N 2+37E	1	83	11	100	1.0	143	13	1087	3.16	242	5	ND	4	18	1	26	2	51	.80	.039	14	97	.82	193	.03	3	1.65	.01	.09	1	6
IA-L3+00N 3+87E	2	77	9	54	.8	67	6	236	2.29	348	5	ND	1	17	4	58	2	45	1.15	.049	9	61	.34	103	.02	2	1.15	.01	.03	2	2
IA-L3+00N 4+12E	2	80	19	70	.3	153	13	571	2.84	491	5	ND	1	15	2	80	2	52	.66	.028	10	92	.82	117	.03	2	1.51	.01	.06	1	11
IA-L3+00N 4+37E	1	71	17	93	.4	183	16	628	3.38	520	5	ND	3	13	1	30	2	66	.57	.046	10	129	1.00	143	.04	4	2.30	.01	.07	1	9
IA-L3+00N 4+62E	1	68	13	86	.6	184	15	705	2.91	465	5	ND	3	13	1	19	4	54	.59	.046	12	142	1.08	124	.03	2	1.75	.01	.06	2	11
IA-L3+00N 4+87E	1	37	14	74	.2	125	14	339	2.80	295	5	ND	3	10	1	14	2	54	.27	.029	8	155	1.02	115	.03	2	1.50	.01	.05	1	4
IA-L3+00N 5+12E	1	29	6	71	.1	112	11	205	2.60	73	5	ND	3	9	1	12	2	54	.19	.029	8	117	.92	98	.03	2	1.32	.01	.03	1	3
IA-L3+00N 5+25E	1	34	10	71	.1	121	14	448	2.75	94	5	ND	3	11	1	14	2	58	.37	.067	9	169	1.46	146	.03	5	1.81	.01	.05	1	10
IA-L3+00N 5+37E	1	19	16	69	.3	76	10	185	2.75	56	5	ND	2	9	1	13	2	56	.24	.017	6	116	.84	112	.04	2	1.56	.01	.02	1	2
IA-L3+00N 5+50E	1	28	5	74	.1	111	15	363	2.85	79	5	ND	2	10	1	19	2	53	.26	.027	8	174	1.54	113	.04	2	1.39	.01	.04	1	3
IA-L3+00N 5+62E	2	20	13	76	.1	67	8	210	2.01	40	5	ND	2	10	1	12	6	47	.22	.028	8	95	1.00	113	.04	4	1.23	.01	.04	1	1
IA-L3+00N 5+75E	2	31	14	79	.1	155	14	303	3.04	94	5	ND	2	11	3	68	2	54	.20	.041	8	180	1.92	116	.03	4	1.44	.01	.04	1	6
IA-L3+00N 5+87E	1	21	4	74	.1	172	14	250	2.67	84	5	ND	2	10	1	11	2	47	.19	.030	6	172	2.11	104	.03	2	1.45	.01	.03	1	17
IA-L3+00N 6+00E	2	13	6	48	.1	79	8	163	1.86	31	5	ND	2	9	1	10	2	44	.15	.027	8	121	1.35	72	.04	2	1.07	.01	.02	1	1
IA-L3+00N 6+25E	1	20	8	69	.1	128	9	278	1.95	43	5	ND	2	11	1	7	2	41	.17	.026	9	101	.95	91	.05	2	1.23	.01	.03	1	80
IA-L3+00N 6+50E	1	22	14	56	.2	129	13	355	2.26	39	5	ND	4	12	1	18	6	44	.36	.096	9	136	1.61	110	.04	5	1.29	.01	.04	1	4
IA-L2+50N 1+00E	1	46	13	114	.5	133	13	524	3.13	29	5	ND	2	14	1	8	2	54	.58	.032	12	101	.59	148	.03	2	1.78	.01	.06	1	2
IA-L2+50N 1+25E	1	17	11	63	.1	63	11	364	2.41	21	5	ND	3	12	1	4	2	52	.20	.024	8	75	.61	98	.04	2	1.21	.01	.04	1	16
IA-L2+50N 1+62E	1	12	6	42	.1	42	6	157	2.40	16	5	ND	2	8	1	4	2	64	.08	.036	7	58	.65	53	.03	2	1.18	.01	.03	1	2
IA-L2+50N 1+87E	2	18	6	42	.1	28	4	115	2.09	25	5	ND	1	9	1	4	2	44	.06	.027	8	40	.35	74	.05	3	1.07	.01	.04	1	1
IA-L2+50N 2+12E	1	23	6	89	.1	55	10	279	2.82	32	5	ND	2	9	1	5	2	58	.12	.103	8	84	.62	135	.04	2	2.10	.01	.04	1	1
IA-L2+50N 2+37E	1	44	8	86	.1	74	9	385	2.65	97	5	ND	2	18	1	10	3	44	.71	.035	9	50	.68	159	.07	2	1.23	.01	.06	1	2
IA-L2+50N 2+62E	1	45	10	122	.9	140	15	400	3.36	85	5	ND	3	17	2	18	3	55	.87	.038	14	115	.73	201	.03	2	1.76	.01	.06	1	3
IA-L2+50N 2+87E	1	28	7	141	.2	117	13	238	2.74	42	5	ND	2	11	1	13	2	52	.31	.030	9	101	.91	127	.04	2	1.68	.01	.05	1	4
IA-L2+50N 3+12E	1	30	6	91	.1	83	10	445	2.45	38	5	ND	1	13	1	19	2	46	.44	.027	9	75	.66	143	.04	2	1.46	.01	.05	1	1
IA-L2+50N 3+37E	2	18	9	65	.1	29	5	146	2.20	40	5	ND	2	12	1	4	2	44	.21	.045	6	40	.41	76	.04	2	1.00	.01	.03	1	1
IA-L2+50N 3+62E	1	41	14	83	.1	58	8	539	2.29	158	5	ND	2	18	1	23	2	40	.56	.086	13	59	.66	100	.05	2	1.14	.01	.05	1	7
IA-L2+50N 3+87E	1	116	18	132	.5	109	11	1021	3.05	431	5	ND	2	19	2	52	2	52	1.04	.067	14	69	.66	180	.03	2	1.74	.01	.08	1	7
IA-L2+50N 4+12E	1	72	12	77	.3	80	9	373	2.90	208	5	ND	2	22	2	17	2	50	.93	.047	10	64	.52	146	.03	2	1.60	.01	.06	1	2
IA-L2+50N 4+37E	1	76	15	89	.4	144	15	537	3.56	349	5	ND	3	15	1	25	2	67	.66	.048	12	111	.91	159	.03	2	2.10	.01	.07	1	3
IA-L2+50N 4+62E	1	72	13	77	.5	255	17	752	3.78	206	5	ND	3	15	1	23	3	61	.69	.045	9	157	1.12	183	.03	2	2.18	.01	.08	1	3
IA-L2+50N 4+87E	1	23	8	76	.2	56	8	159	2.42	51	5	ND	2	11	1	9	2	49	.16	.025	8	80	.61	121	.04	2	1.11	.01	.04	1	1
IA-L2+50N 5+12E	1	23	8	73	.1	109	14	346	2.82	83	5	ND	2	12	1	12	3	53	.24	.070	8	175	1.70	106	.04	2	1.37	.01	.04	1	2
STD C/AU-S	18	59	42	132	6.8	68	27	1036	3.84	38	23	8	38	49	17	18	22	58	.43	.084	37	62	.87	177	.08	30	1.60	.05	.13	14	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
IA-L2+50N 5+37E	1	48	5	54	.2	331	23	464	3.19	246	5	ND	3	12	2	3	3	48	.19	.035	8	267	2.90	100	.03	3	1.46	.01	.04	1	28
IA-L2+50N 5+62E	1	20	5	67	.1	89	10	275	2.09	74	5	ND	1	11	1	4	6	47	.17	.025	9	122	1.07	127	.04	2	1.38	.01	.03	1	3
IA-L2+50N 5+87E	1	32	5	82	.1	123	11	307	2.59	58	5	ND	1	13	1	6	5	50	.25	.047	9	144	1.42	150	.05	2	1.83	.01	.05	1	2
IA-L2+50N 6+25E	1	29	4	95	.3	112	10	257	2.16	39	5	ND	2	13	1	8	6	49	.27	.039	11	108	.97	159	.04	2	1.62	.01	.05	1	5
IA-L2+50N 6+50E	1	22	3	102	.1	100	9	193	1.98	33	5	ND	2	11	1	4	2	47	.22	.027	10	116	1.02	106	.06	2	1.52	.01	.03	1	1
IA-L2+50N 25	1	106	10	166	1.3	190	17	1933	4.00	45	6	ND	2	21	4	11	3	65	1.08	.067	12	127	.99	346	.03	3	2.41	.01	.11	1	3
IA-L2+50N 50	1	88	6	120	1.1	181	17	1293	3.55	48	5	ND	3	19	4	11	2	56	.93	.056	12	116	.91	250	.03	3	1.95	.01	.10	1	1
IA-L2+50N 75	1	55	6	165	.9	121	13	1184	2.57	27	5	ND	3	17	3	4	2	42	1.10	.041	9	84	.53	173	.03	3	1.31	.01	.06	2	1
IA-L2+00N 1+62E	3	28	6	76	.3	118	22	349	7.21	45	5	ND	2	11	4	6	3	116	.24	.045	5	111	.70	82	.01	2	2.18	.01	.04	1	1
IA-L2+00N 1+87E	1	25	8	66	.1	105	10	303	2.52	38	5	ND	2	12	2	4	2	58	.34	.025	7	76	.52	99	.04	2	1.55	.01	.05	1	1
IA-L2+00N 2+12E	1	38	8	172	.1	80	14	1138	2.95	44	5	ND	2	14	1	7	3	71	.45	.030	9	59	.65	136	.08	2	1.78	.01	.04	1	1
IA-L2+00N 2+37E	1	28	7	52	.1	21	8	707	1.80	11	5	ND	1	10	1	2	2	57	.17	.023	7	42	.26	133	.04	2	.85	.01	.03	1	2
IA-L2+00N 3+12E	1	78	9	131	.8	222	19	1262	4.16	130	5	ND	2	18	2	71	2	63	.79	.045	15	152	1.20	256	.03	2	2.39	.01	.12	1	2
IA-L2+00N 3+25E	2	84	14	111	.9	212	18	912	4.04	139	7	ND	3	18	2	71	2	63	.80	.040	14	146	1.09	244	.03	2	2.27	.01	.12	1	1
IA-L2+00N 3+37E	1	45	9	107	.3	126	14	471	2.61	91	5	ND	2	15	2	77	2	41	.73	.033	11	96	.74	148	.03	2	1.34	.01	.07	1	1
IA-L2+00N 3+50E	1	61	4	113	.6	149	15	744	3.38	117	5	ND	2	18	1	43	2	50	1.02	.081	12	119	1.14	173	.03	3	1.72	.01	.09	1	10
IA-L2+00N 3+62E	2	130	10	196	1.1	167	13	1511	4.28	162	5	ND	2	23	2	17	2	59	1.53	.140	15	102	.75	247	.02	2	2.33	.01	.12	1	2
IA-L2+00N 3+75E	1	59	7	107	.4	75	10	597	2.81	96	5	ND	1	17	2	4	2	41	.54	.051	9	58	.56	133	.03	2	1.31	.01	.06	1	1
IA-L2+00N 4+12E	2	48	12	81	.1	51	6	186	2.87	89	5	ND	1	17	2	3	2	46	.69	.053	8	48	.36	140	.03	2	1.27	.01	.05	1	4
IA-L2+00N 4+25E	1	55	6	99	.4	76	9	512	2.69	137	5	ND	1	19	2	7	2	45	.68	.048	10	59	.58	140	.04	2	1.31	.01	.06	1	2
IA-L2+00N 4+62E	1	100	7	134	.7	174	17	970	3.51	180	5	ND	1	19	3	18	3	62	.44	.047	18	123	1.01	239	.04	4	1.99	.01	.10	1	1
IA-L2+00N 4+75E	1	165	12	113	1.3	307	21	1245	4.14	202	5	ND	3	23	3	23	6	69	.63	.053	26	186	1.46	287	.04	3	2.43	.01	.12	1	1
IA-L2+00N 4+87E	1	25	11	100	.2	68	10	332	2.59	95	5	ND	2	11	1	13	2	54	.21	.032	9	77	.61	137	.04	2	1.25	.01	.10	1	1
IA-L2+00N 5+00E	1	38	6	91	.7	123	12	632	2.60	100	5	ND	1	16	2	15	2	47	.37	.030	13	86	.80	185	.04	2	1.49	.01	.07	1	4
IA-L2+00N 5+12E	1	34	6	103	.2	111	11	320	2.64	122	5	ND	3	14	2	14	3	51	.26	.029	10	92	.85	148	.05	6	1.60	.01	.05	1	6
IA-L2+00N 5+25E	1	30	4	86	.1	107	11	429	2.43	81	5	ND	1	17	1	12	2	46	.32	.063	11	90	.91	135	.05	3	1.37	.01	.05	1	4
IA-L2+00N 5+37E	2	90	11	153	1.1	293	17	812	3.96	164	5	ND	1	26	3	17	4	65	.86	.079	18	164	1.42	336	.02	2	2.80	.01	.11	1	2
IA-L2+00N 5+50E	1	74	10	175	.8	242	16	970	3.84	154	5	ND	3	21	5	18	2	61	.70	.096	17	148	1.18	269	.03	6	2.46	.01	.11	1	1
IA-L2+00N 5+62E	1	25	4	139	.1	81	9	347	2.25	60	5	ND	1	18	1	7	2	44	.36	.039	10	63	.60	159	.06	5	1.31	.01	.05	1	1
IA-L2+00N 5+75E	1	40	9	97	.5	136	14	520	2.82	88	5	ND	3	16	3	7	3	53	.38	.055	13	128	1.24	194	.06	4	1.75	.01	.06	1	7
IA-L2+00N 5+87E	1	31	10	95	.1	107	16	537	2.73	80	5	ND	1	17	1	15	2	49	.41	.090	12	119	1.10	182	.04	12	1.46	.01	.08	1	5
IA-L2+00N 6+00E	2	38	4	100	.3	127	14	540	2.64	80	5	ND	2	16	1	9	2	49	.24	.046	13	119	1.06	188	.04	3	1.65	.01	.06	1	3
IA-L2+00N 6+25E	1	33	5	88	.2	88	11	272	2.50	46	5	ND	2	14	1	9	2	49	.51	.046	12	96	.77	147	.04	5	1.59	.01	.05	1	4
IA-L2+00N 6+50E	1	35	6	67	.4	113	11	389	2.64	96	5	ND	3	15	2	11	3	50	.44	.076	12	128	1.18	162	.04	3	1.54	.01	.06	1	1
IA-L1+50N 0+25E	1	264	11	89	.3	123	16	475	3.13	36	5	ND	2	15	1	6	3	55	.32	.021	8	116	1.32	123	.04	2	1.71	.01	.06	1	1
IA-L1+50N 0+50E	1	594	4	75	.1	76	12	367	2.70	25	5	ND	2	15	1	3	2	51	.44	.021	9	75	.78	112	.05	2	1.61	.01	.04	1	1
STD C/AU-S	18	59	37	132	7.1	67	28	1052	3.93	43	23	8	39	50	20	18	20	60	.43	.087	38	60	.80	180	.08	30	1.84	.06	.13	12	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
IA-L1+50N 0+75E	1	74	9	66	.2	58	11	552	2.67	18	5	ND	2	13	1	2	2	59	.42	.018	9	84	.88	108	.04	2	1.81	.01	.03	1	4
IA-L1+50N 1+00E	1	41	5	92	.1	79	12	330	2.73	21	5	ND	3	14	1	3	2	54	.40	.023	10	68	.80	106	.06	2	1.94	.01	.05	1	1
IA-L1+50N 1+25E	1	55	5	70	.2	101	14	595	2.75	23	5	ND	2	16	1	6	2	55	.86	.022	10	98	.87	106	.03	3	1.63	.01	.05	1	3
IA-L1+50N 1+50E	2	200	12	97	.7	212	16	1154	4.12	54	5	ND	3	22	1	14	2	65	1.19	.042	14	145	1.18	244	.02	2	2.85	.01	.11	1	1
IA-L1+50N 1+62E	1	64	7	85	.5	167	26	1088	5.50	42	5	ND	2	17	1	6	2	114	.98	.043	9	229	2.75	171	.03	4	3.51	.01	.07	1	3
IA-L1+50N 1+75E	1	45	8	73	.2	115	13	646	2.89	29	5	ND	2	16	1	6	2	47	.58	.026	11	94	.94	150	.04	2	1.84	.01	.06	1	4
IA-L1+50N 1+87E	2	75	12	115	.3	161	15	1352	3.66	48	5	ND	3	18	1	8	2	60	.75	.036	13	92	.91	215	.05	2	2.53	.01	.08	1	3
IA-L1+50N 2+00E	2	19	11	57	.1	30	5	122	2.15	18	5	ND	2	12	1	2	2	52	.25	.018	8	42	.34	108	.05	2	1.15	.01	.03	1	1
IA-L1+50N 2+12E	1	51	9	83	.3	138	14	1041	3.31	55	5	ND	2	18	1	8	2	59	.77	.037	10	100	.99	189	.04	2	2.15	.01	.07	1	4
IA-L1+50N 2+25E	1	54	9	83	.3	149	12	648	3.11	57	5	ND	2	18	1	8	2	57	.73	.031	11	87	.92	166	.05	2	1.98	.01	.06	1	4
IA-L1+50N 2+37E	2	110	10	117	.5	222	17	1482	4.10	124	5	ND	1	22	1	15	2	72	1.13	.063	14	124	1.10	239	.04	2	2.59	.01	.10	1	7
IA-L1+50N 2+50E	2	147	6	119	1.3	211	13	703	3.79	276	5	ND	1	27	1	19	2	61	2.08	.116	12	137	1.00	223	.02	5	2.27	.01	.10	1	17
IA-L1+50N 2+62E	1	86	5	102	.6	132	13	735	2.97	164	5	ND	1	23	1	10	2	50	1.09	.056	9	97	.95	158	.03	3	1.52	.01	.07	1	8
IA-L1+50N 2+75E	2	199	8	120	1.3	184	12	1139	3.27	254	5	ND	1	35	1	24	2	53	2.71	.171	12	122	.77	251	.02	4	1.97	.01	.09	1	18
IA-L1+50N 2+87E	3	423	19	165	3.0	341	19	1623	6.05	308	5	ND	3	28	4	34	2	93	1.41	.109	23	229	1.27	367	.03	4	3.47	.01	.15	1	29
IA-L1+50N 3+00E	3	312	20	142	2.2	318	20	1515	6.00	283	5	ND	3	28	3	33	2	96	1.35	.098	31	201	1.26	355	.03	3	3.75	.01	.14	1	22
IA-L1+50N 3+12E	1	50	10	81	.1	80	10	406	3.22	99	5	ND	1	17	1	6	2	62	.42	.032	8	75	.71	192	.05	2	1.82	.01	.05	1	3
IA-L1+50N 3+25E	2	57	9	140	.3	177	20	574	5.74	164	5	ND	2	16	1	12	2	112	.52	.058	6	181	1.64	239	.03	3	4.25	.01	.09	1	4
IA-L1+50N 3+37E	2	35	9	133	.3	122	16	370	5.35	72	5	ND	2	11	1	8	2	128	.30	.051	6	174	1.36	161	.03	3	3.01	.01	.07	1	1
IA-L1+50N 3+50E	3	39	5	93	.4	258	30	517	7.68	100	5	ND	1	9	1	4	4	170	.44	.047	3	539	4.27	112	.01	4	4.04	.01	.04	1	1
IA-L1+50N 3+62E	1	31	9	100	.1	92	11	385	2.85	90	5	ND	2	15	1	7	2	57	.35	.026	10	92	.66	170	.04	2	1.68	.01	.06	1	1
IA-L1+50N 3+75E	3	112	16	195	1.0	257	18	1526	5.52	304	5	ND	4	23	3	32	2	82	.84	.060	13	186	1.21	372	.03	4	3.15	.01	.15	1	10
IA-L1+50N 3+87E	2	119	17	152	1.1	201	14	817	3.89	88	5	ND	3	25	2	33	2	54	1.13	.056	16	115	.94	310	.03	3	2.34	.01	.13	1	12
IA-L1+50N 4+06E	2	130	10	150	1.3	245	14	859	4.43	87	5	ND	2	27	1	31	2	65	1.26	.065	16	132	1.06	354	.03	2	2.98	.01	.15	1	14
IA-L1+50N 4+12E	3	75	9	169	1.0	189	16	775	4.57	179	5	ND	2	24	2	22	2	68	.99	.052	10	142	1.13	320	.03	3	2.74	.01	.12	1	4
IA-L1+50N 4+25E	2	103	16	193	1.2	190	15	1309	4.51	154	5	ND	2	25	3	19	2	64	1.13	.067	12	123	.91	340	.03	9	2.65	.01	.12	1	7
IA-L1+50N 4+37E	2	115	11	190	1.3	162	13	1322	3.87	177	5	ND	2	24	3	15	2	56	1.22	.078	14	101	.78	294	.04	2	2.16	.01	.09	1	9
IA-L1+50N 4+50E	1	50	6	75	.2	82	10	490	2.72	122	5	ND	2	21	1	10	2	44	.59	.043	10	75	.80	159	.05	2	1.45	.01	.06	1	6
IA-L1+50N 4+67E	4	178	12	162	2.2	277	17	1298	5.22	265	5	ND	2	34	4	28	2	73	1.96	.097	20	164	1.18	446	.02	5	3.46	.02	.16	1	14
IA-L1+50N 4+75E	2	139	14	142	.7	260	21	1535	4.53	320	5	ND	2	20	2	21	2	68	.79	.062	18	181	1.38	330	.03	5	2.97	.01	.12	1	39
IA-L1+50N 4+87E	2	126	14	134	.9	288	22	1340	5.02	322	5	ND	2	21	1	24	2	70	.85	.073	15	193	1.53	350	.03	6	3.29	.01	.13	1	60
IA-L1+50N 5+00E	2	120	17	126	1.3	289	20	988	5.08	269	5	ND	4	21	3	22	2	75	.89	.054	15	196	1.47	367	.03	5	3.42	.01	.14	1	42
IA-L1+50N 5+12E	2	82	15	131	.8	169	20	876	3.83	99	5	ND	3	18	1	16	4	72	.79	.032	13	159	1.26	282	.03	6	2.68	.01	.08	1	7
IA-L1+50N 5+25E	1	33	10	112	.3	84	13	461	2.70	56	5	ND	3	15	1	14	2	53	.28	.055	10	89	1.01	151	.05	3	1.73	.01	.06	1	4
IA-L1+50N 5+37E	1	23	5	79	.1	60	9	225	2.39	46	5	ND	4	13	1	10	4	53	.21	.029	9	92	.91	136	.05	4	1.52	.01	.05	1	18
IA-L1+50N 5+50E	2	34	14	127	.1	68	9	243	3.72	119	5	ND	2	13	1	20	2	75	.18	.063	10	93	.89	175	.05	7	2.17	.01	.06	1	4
STD C/AU-S	17	59	38	130	7.0	68	27	1023	3.89	38	22	7	38	49	18	18	19	57	.48	.086	36	61	.89	176	.08	36	1.83	.06	.13	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 PPB	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
IA-L1+50N 5+62E	1	51	5	105	.2	109	11	223	4.05	258	5	ND	4	11	1	22	2	71	.17	.060	8	108	.99	119	.04	2	2.43	.01	.07	1	4
IA-L1+50N 5+75E	1	22	15	84	.2	34	6	261	3.03	50	5	ND	4	8	2	8	2	65	.13	.078	9	58	.50	147	.07	5	1.56	.01	.08	3	2
IA-L1+50N 5+87E	1	19	6	41	.1	29	4	113	1.71	52	5	ND	1	12	2	8	2	42	.37	.024	8	42	.41	120	.04	6	1.11	.01	.04	2	2
IA-L1+50N 6+00E	1	58	11	106	.4	85	15	849	3.24	116	5	ND	4	14	3	8	2	66	.47	.037	16	94	1.15	247	.09	5	2.43	.01	.10	1	1
IA-L1+50N 6+25E	1	25	5	80	.1	48	9	369	2.24	48	5	ND	3	15	2	3	2	43	.31	.035	9	57	.79	178	.06	4	1.46	.01	.05	1	1
IA-L1+50N 6+50E	1	49	12	74	.4	114	9	293	2.71	81	5	ND	3	15	1	8	3	54	.36	.024	12	103	1.00	192	.05	2	2.04	.01	.05	2	1
IA-L1+00N 1+62E	1	60	8	61	.2	106	13	481	2.84	36	5	ND	5	14	2	7	2	47	.49	.016	9	96	.91	100	.04	4	1.59	.01	.05	1	7
IA-L1+00N 1+87E	1	40	9	67	.3	184	25	764	4.99	213	5	ND	4	12	1	12	2	103	.58	.025	6	170	1.54	97	.02	2	2.44	.01	.04	1	2
IA-L1+00N 2+12E	1	40	7	50	.1	126	26	435	4.73	258	5	ND	3	10	1	10	2	105	.59	.022	4	113	1.34	107	.01	2	2.81	.01	.06	1	1
IA-L1+00N 2+37E	1	32	4	52	.2	78	11	416	2.38	45	5	ND	3	13	1	6	2	54	.45	.019	8	81	.75	101	.04	2	1.55	.01	.04	1	2
IA-L1+00N 2+62E	1	39	8	86	.1	105	15	1865	3.60	53	5	ND	4	15	1	9	2	79	.65	.028	9	116	1.10	176	.06	3	2.71	.01	.06	2	2
IA-L1+00N 2+87E	1	53	9	89	.4	77	13	551	2.98	43	5	ND	3	19	1	9	2	60	1.26	.046	12	76	.54	156	.03	2	2.02	.01	.06	2	1
IA-L1+00N 4+62E	1	24	5	60	.1	53	9	425	2.16	38	5	ND	2	16	1	10	2	43	.42	.034	9	67	.75	132	.04	2	1.48	.01	.05	1	1
IA-L1+00N 4+75E	2	52	13	118	.5	90	12	1116	3.41	89	5	ND	3	19	1	14	2	62	.84	.043	12	90	.75	221	.04	6	2.42	.01	.07	1	1
IA-L1+00N 4+87E	1	87	12	117	1.2	147	15	1194	4.22	80	5	ND	3	27	2	20	2	73	1.28	.076	13	151	1.29	306	.03	5	3.29	.01	.11	1	1
IA-L1+00N 5+00E	1	57	3	65	.7	69	19	494	2.67	46	5	ND	2	20	2	12	2	52	.67	.034	12	72	.67	172	.04	2	1.72	.01	.05	2	1
IA-L1+00N 5+12E	2	27	6	66	.1	47	9	321	2.26	39	5	ND	3	16	1	9	2	44	.45	.027	11	61	.68	118	.03	2	1.42	.01	.05	2	2
IA-L1+00N 5+25E	1	49	2	68	.4	100	15	759	3.11	48	5	ND	2	15	2	15	2	65	.58	.030	10	131	1.40	138	.03	7	2.21	.01	.05	1	1
IA-L1+00N 5+37E	2	42	10	64	.3	64	8	283	2.69	57	5	ND	1	17	1	14	2	51	.61	.043	10	71	.68	121	.04	2	1.69	.01	.05	1	2
IA-L1+00N 5+50E	2	77	15	95	.4	98	16	953	3.70	75	5	ND	4	15	2	17	2	78	.58	.034	16	103	.82	230	.04	2	3.08	.01	.07	1	1
IA-L1+00N 5+62E	1	25	9	58	.1	45	8	216	2.62	60	5	ND	4	13	2	10	2	59	.35	.019	9	66	.71	130	.06	7	1.75	.01	.05	1	1
IA-L1+00N 5+75E	1	43	10	110	.2	120	18	361	4.00	243	5	ND	4	13	1	18	2	82	.33	.033	9	132	1.03	221	.04	7	3.64	.01	.08	2	2
IA-L1+00N 5+87E	2	77	6	103	.2	95	13	219	4.35	112	5	ND	3	35	3	11	3	79	.30	.052	6	124	1.25	172	.04	9	3.08	.01	.08	1	1
IA-L1+00N 6+00E	1	26	6	64	.3	55	8	213	2.78	56	5	ND	4	11	3	13	3	56	.15	.074	9	77	.79	117	.04	6	1.90	.01	.05	3	5
IA-L1+00N 6+25E	1	49	8	85	.2	74	10	198	3.22	94	5	ND	3	12	1	18	2	57	.18	.066	8	92	.92	114	.05	2	2.54	.01	.05	1	7
IA-L1+00N 6+50E	2	39	9	57	.1	44	6	144	2.35	78	5	ND	2	10	1	13	2	59	.23	.020	8	77	.69	123	.04	2	1.27	.01	.04	2	1
IA-L0+50N 0+75E	1	48	10	96	.1	66	12	390	2.70	35	5	ND	3	14	1	6	2	50	.33	.022	9	83	.80	117	.05	2	1.52	.01	.04	1	2
IA-L0+50N 1+62E	1	57	7	85	.3	110	12	397	2.84	27	5	ND	4	14	4	5	2	48	.49	.018	9	85	.94	104	.05	2	1.97	.01	.05	1	1
IA-L0+50N 1+87E	1	32	4	74	.1	70	12	213	3.59	24	5	ND	3	10	1	4	2	99	.28	.021	6	78	.90	70	.05	2	2.05	.01	.03	1	3
IA-L0+50N 2+12E	1	40	7	71	.1	82	14	271	3.63	29	5	ND	2	12	1	2	2	85	.36	.018	6	99	1.13	104	.05	2	2.58	.01	.03	1	1
IA-L0+50N 2+37E	1	76	11	78	.3	99	12	694	2.82	43	5	ND	3	15	1	6	2	57	.75	.023	12	92	.76	130	.04	2	2.01	.01	.05	1	1
IA-L0+50N 4+12E	1	95	12	120	.8	212	15	303	5.24	144	5	ND	5	28	2	37	2	93	1.09	.056	12	145	1.06	229	.04	5	3.72	.01	.09	1	2
IA-L0+50N 4+37E	2	37	9	101	.3	58	8	168	2.97	43	5	ND	1	9	1	7	2	66	.17	.026	8	69	.50	158	.04	2	1.65	.01	.04	1	12
IA-L0+50N 4+87E	1	61	11	127	.5	137	15	599	4.04	124	5	ND	2	21	3	19	2	84	.87	.053	11	140	1.08	213	.03	2	2.76	.01	.08	1	1
IA-L0+50N 5+00E	3	156	11	137	1.2	247	19	1368	4.86	201	5	ND	3	31	3	42	2	78	1.37	.074	18	190	1.40	330	.03	2	3.41	.01	.13	1	3
IA-L0+50N 5+12E	1	70	14	110	.5	107	16	1308	3.79	307	5	ND	2	21	1	27	2	64	.91	.047	10	106	.85	229	.04	2	2.51	.01	.08	2	1
STD C/AU-S	18	60	38	129	7.0	65	27	1010	3.81	38	20	8	37	48	18	17	20	56	.47	.084	36	60	.87	172	.08	37	1.80	.05	.13	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
IA-L0+50N 5+25E	4	181	14	132	1.4	251	18	1161	5.76	199	5	ND	4	29	3	40	2	80	1.78	.077	24	177	1.26	329	.03	2	4.36	.01	.15	2	1
IA-L0+50N 5+37E	1	54	6	64	.1	102	12	529	2.82	78	5	ND	1	15	1	18	2	55	.51	.024	13	102	1.09	111	.04	3	1.71	.01	.05	2	3
IA-L0+50N 5+50E	2	33	3	83	.1	67	12	326	2.76	120	5	ND	3	15	1	17	2	51	.32	.034	9	71	.79	121	.05	4	1.69	.01	.06	1	1
IA-L0+50N 5+62E	1	44	8	98	.1	59	9	337	2.63	265	5	ND	3	15	1	12	2	53	.28	.019	11	66	.77	114	.07	2	1.96	.01	.06	1	1
IA-L0+50N 5+75E	1	13	2	49	.1	20	4	228	1.61	141	5	ND	1	13	1	5	2	37	.40	.015	7	37	.43	75	.05	2	1.21	.01	.02	1	1
IA-L0+50N 5+87E	1	43	8	105	.3	78	9	546	2.82	371	5	ND	2	16	1	15	2	51	.77	.038	12	68	.76	128	.07	2	2.26	.01	.04	1	1
IA-L0+50N 6+00E	1	124	15	110	.5	215	15	1798	4.79	998	5	ND	2	28	1	53	2	81	1.28	.090	16	145	1.18	323	.03	2	4.26	.01	.11	2	15
IA-L0+50N 6+25E	2	69	8	108	.4	103	17	367	3.55	915	7	ND	2	16	2	18	2	61	.77	.039	10	89	.64	188	.04	2	2.26	.01	.03	1	12
IA-L0+50N 6+50E	2	24	2	81	.1	51	9	344	2.09	127	5	ND	1	13	1	11	2	44	.29	.024	8	67	.73	140	.04	2	1.41	.01	.03	1	32
IA-L0+00N 1+62.5E	1	20	5	33	.1	30	4	108	1.57	17	5	ND	1	10	1	5	3	37	.18	.012	8	52	.45	93	.04	2	.78	.01	.04	2	4
IA-L0+00N 1+87.5E	3	35	9	63	.1	59	8	242	2.46	27	5	ND	3	12	1	7	2	44	.16	.020	9	78	.90	98	.06	2	1.30	.01	.04	1	2
IA-L0+00N 2+12.5E	1	37	6	82	.1	52	8	196	2.84	41	5	ND	1	11	1	5	2	57	.15	.023	9	76	.77	109	.06	2	1.43	.01	.04	2	2
IA-L0+00N 2+37.5E	2	50	8	117	.1	82	12	264	4.17	81	5	ND	1	10	1	11	2	72	.15	.077	7	89	.83	107	.05	2	1.95	.01	.05	1	1
IA-L0+00N 4+62.5E	2	82	16	112	.4	131	14	828	3.37	72	5	ND	2	17	1	15	2	60	.66	.038	10	118	1.02	187	.03	2	2.18	.01	.07	1	3
IA-L0+00N 4+75E	1	44	8	76	.4	108	14	607	2.78	60	5	ND	3	17	1	17	2	52	.69	.036	11	125	1.18	205	.03	2	2.03	.01	.06	1	1
IA-L0+00N 4+87.5E	4	78	15	115	.7	141	21	920	4.24	119	5	ND	2	17	1	20	2	76	.61	.044	12	134	1.04	337	.03	4	3.44	.01	.09	1	1
IA-L0+00N 5+00E	1	18	2	107	.1	42	8	175	2.02	49	5	ND	1	10	1	10	2	50	.21	.019	8	68	.57	104	.04	2	1.05	.01	.03	1	6
IA-L0+00N 5+12.5E	3	36	6	119	.2	63	9	237	3.08	90	5	ND	1	14	1	18	2	70	.44	.035	9	90	.67	212	.05	2	1.76	.01	.05	1	1
IA-L0+00N 5+25E	2	34	8	62	.2	142	15	462	2.70	47	5	ND	3	16	1	18	2	43	.27	.020	10	128	1.36	133	.05	3	1.37	.01	.04	1	6
IA-L0+00N 5+37.5E	1	44	10	89	.3	90	11	506	2.70	146	5	ND	2	15	2	15	2	52	.57	.022	9	105	1.01	154	.03	3	1.91	.01	.04	1	4
IA-L0+00N 5+50E	1	46	10	77	.2	112	12	619	2.90	184	5	ND	1	14	2	19	2	54	.39	.025	9	126	1.31	134	.03	4	2.12	.01	.04	1	12
IA-L0+00N 5+62.5E	2	48	8	52	.1	103	16	297	3.18	110	5	ND	2	11	1	10	2	63	.19	.010	7	131	1.68	106	.04	2	1.98	.01	.02	1	6
IA-L0+00N 5+75E	1	22	9	143	.2	53	11	408	2.67	46	5	ND	1	14	1	6	2	51	.41	.025	8	59	.62	105	.05	2	1.61	.01	.04	1	8
IA-L0+00N 5+87.5E	2	55	16	77	.3	68	8	154	3.15	663	5	ND	2	12	1	24	2	53	.23	.022	8	78	.69	126	.04	4	1.97	.01	.04	1	5
IA-L0+00N 6+00E	3	40	38	113	.7	58	12	217	4.93	868	5	ND	2	11	2	29	2	96	.21	.025	9	110	1.11	92	.07	5	2.78	.01	.03	1	10
IA-L0+00N 6+25E	2	19	6	71	.3	107	15	241	4.66	53	5	ND	1	9	2	8	2	139	.18	.022	4	191	2.68	61	.02	2	3.43	.01	.02	1	2
IA-L0+00N 6+50E	1	26	6	85	.2	63	10	196	2.39	314	5	ND	1	13	1	17	2	44	1.15	.045	5	91	.85	128	.02	4	1.72	.01	.03	1	2
IA-L0+50S 1+62.5E	2	61	2	67	.3	50	13	218	3.42	28	5	ND	1	11	1	8	2	83	.39	.027	6	90	.71	88	.01	2	1.71	.01	.03	1	11
IA-L0+50S 1+87.5E	1	41	4	82	.3	92	10	332	3.05	82	5	ND	2	14	2	11	2	61	.41	.023	9	111	.95	141	.04	2	1.79	.01	.05	1	13
IA-L0+50S 2+12.5E	2	53	13	66	.2	132	19	756	3.11	122	5	ND	1	16	1	12	2	58	.65	.029	7	148	1.62	111	.03	2	1.68	.01	.05	1	5
IA-L0+50S 2+37.5E	2	36	2	115	.1	82	9	238	2.29	26	5	ND	1	13	1	4	2	43	.18	.030	10	72	.95	114	.06	2	1.53	.01	.04	1	7
IA-L0+50S 4+12.5E	2	53	12	111	.3	98	13	452	5.81	187	5	ND	2	9	1	11	2	126	.16	.055	6	106	1.00	112	.03	2	2.47	.01	.08	1	9
IA-L0+50S 4+25E	1	30	8	53	.1	76	8	220	2.40	87	5	ND	2	13	1	9	2	47	.16	.021	9	91	1.06	97	.05	2	1.58	.01	.04	1	3
IA-L0+50S 4+37.5E	2	58	7	75	.1	182	13	368	2.95	48	5	ND	2	16	1	9	2	52	.30	.021	11	108	1.05	187	.05	2	2.27	.01	.05	1	3
IA-L0+50S 4+50E	1	35	3	63	.1	78	9	251	2.61	40	5	ND	3	15	3	9	2	51	.20	.040	9	99	1.13	87	.06	2	1.48	.01	.04	1	2
IA-L0+50S 4+62.5E	3	19	4	74	.3	63	7	142	2.68	39	5	ND	2	10	2	11	2	58	.14	.023	8	90	.75	76	.05	3	1.34	.01	.03	1	1
STD C/AU-S	19	60	37	130	7.1	68	27	1016	3.92	40	20	8	37	49	19	17	20	56	.48	.082	37	62	.89	174	.08	37	1.82	.06	.13	13	48

EASTFIELD RESOURCES FILE # 87-4561

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
IA-L0+50S 4+75E	1	32	10	58	.1	74	9	258	2.31	25	5	ND	2	11	1	7	2	49	.18	.017	7	92	1.18	98	.04	2	1.41	.01	.03	1	1
IA-L0+50S 4+87.5E	2	18	8	58	.1	47	6	142	2.10	33	5	ND	2	10	1	8	2	51	.20	.020	7	65	.53	117	.04	2	1.00	.01	.03	1	1
IA-L0+50S 5+00E	1	22	9	62	.1	32	7	166	2.44	35	5	ND	1	11	1	6	2	55	.19	.022	8	58	.43	162	.04	2	1.40	.01	.03	2	1
IA-L0+50S 5+12.5E	1	29	12	71	.1	48	8	234	2.34	85	5	ND	2	11	1	11	2	47	.26	.019	7	62	.61	124	.05	2	1.27	.01	.04	1	1
IA-L0+50S 5+25E	1	56	18	86	.6	147	23	385	3.51	155	5	ND	2	13	1	16	2	55	.25	.046	9	106	.83	169	.03	3	2.55	.01	.05	1	2
IA-L0+50S 5+37.5E	1	32	12	55	.1	88	9	224	2.62	60	5	ND	2	11	1	15	2	50	.13	.019	8	107	.98	88	.04	2	1.43	.01	.04	1	1
IA-L0+50S 5+50E	2	47	9	69	.1	125	11	264	2.91	79	5	ND	3	11	1	16	3	56	.15	.024	9	92	.74	98	.04	2	1.69	.01	.06	3	3
IA-L0+50S 5+62.5E	2	23	15	92	.1	67	10	401	2.18	58	5	ND	1	10	1	11	3	48	.21	.020	7	59	.42	106	.04	3	1.15	.01	.03	1	1
IA-L0+50S 6+00E	5	81	16	103	.8	129	18	2492	3.32	304	5	ND	1	19	1	23	2	70	1.01	.063	14	117	.96	270	.05	2	2.21	.01	.16	1	1
IA-L0+50S 6+25E	2	23	8	57	.1	60	8	198	2.01	45	5	ND	1	10	1	10	2	44	.30	.016	8	76	.67	120	.03	2	1.18	.01	.03	1	7
IA-L0+50S 6+50E	1	95	6	95	.7	94	10	562	2.89	91	5	ND	1	18	1	10	2	53	.66	.040	14	102	.73	244	.03	2	1.77	.02	.06	1	1
IA-L1+00S 0+50E	2	102	12	86	.2	73	13	578	2.45	30	5	ND	2	18	1	9	2	39	.50	.037	9	69	.83	125	.05	2	1.03	.03	.07	1	3
IA-L1+00S 0+75E	2	225	7	100	.8	150	19	1159	4.12	40	5	ND	2	18	1	3	2	71	.63	.044	9	128	1.50	151	.04	2	2.35	.02	.07	1	5
IA-L1+00S 1+00E	1	162	12	83	.1	100	12	620	3.42	33	5	ND	1	14	1	8	2	66	.60	.039	8	87	.69	231	.04	2	1.70	.02	.08	1	2
IA-L1+00S 1+25E	1	137	11	97	.2	79	16	874	2.79	24	5	ND	1	13	1	3	2	51	.42	.033	8	75	.82	141	.04	2	1.75	.02	.05	1	2
IA-L1+00S 1+50E	3	142	9	80	.1	97	16	384	3.46	22	5	ND	2	11	1	4	2	63	.24	.024	7	104	1.13	97	.04	2	1.75	.02	.03	1	8
IA-L1+00S 1+62E	2	80	10	67	.1	57	10	304	2.48	20	5	ND	2	10	1	7	2	53	.18	.019	7	76	.91	104	.05	2	1.33	.02	.04	1	1
IA-L1+00S 1+75E	2	33	5	83	.2	43	14	268	4.10	4	5	ND	1	7	1	2	2	108	.23	.029	2	64	1.06	166	.03	5	1.56	.03	.04	2	2
IA-L1+00S 1+87E	4	67	10	90	.2	54	20	229	6.47	13	5	ND	1	6	1	3	2	169	.18	.030	2	117	1.53	81	.09	2	3.49	.05	.03	4	1
IA-L1+00S 2+00E	2	49	7	84	.1	123	24	703	4.42	101	5	ND	1	7	1	6	2	90	.19	.031	4	239	1.26	115	.03	6	1.91	.02	.04	1	1
IA-L1+00S 2+12E	3	112	21	129	.8	249	28	1244	4.93	301	5	ND	3	19	3	24	2	78	.74	.069	9	153	1.16	240	.03	2	2.81	.02	.11	1	1
IA-L1+00S 2+25E	2	95	17	98	.6	161	17	583	3.86	222	5	ND	2	16	1	24	2	64	.48	.039	9	152	1.12	233	.02	3	1.97	.02	.09	1	5
IA-L1+00S 2+37E	1	83	11	80	.3	133	14	549	2.80	151	5	ND	1	17	1	16	3	51	.88	.035	9	122	.95	160	.02	2	1.46	.02	.06	1	7
IA-L1+00S 3+62E	1	22	6	62	.1	56	9	217	2.20	37	5	ND	2	11	1	3	3	46	.19	.017	8	69	.70	97	.04	2	1.26	.02	.03	2	1
IA-L1+00S 3+75E	1	36	4	67	.3	70	10	188	2.64	163	5	ND	1	9	1	8	2	59	.15	.020	7	64	.62	102	.05	4	1.39	.02	.04	2	3
IA-L1+00S 3+87E	1	58	11	115	.2	121	16	1036	3.73	268	5	ND	3	13	1	18	3	70	.29	.024	9	88	.90	175	.06	3	2.26	.02	.06	1	2
IA-L1+00S 4+00E	1	29	9	76	.1	144	17	438	3.77	283	5	ND	2	10	1	18	7	70	.28	.029	6	233	1.64	115	.03	3	1.87	.02	.04	1	3
IA-L1+00S 4+12E	1	47	6	49	.1	58	10	272	2.65	325	5	ND	2	10	1	23	2	49	.17	.014	8	74	.70	106	.04	2	1.40	.02	.04	1	1
IA-L1+00S 4+25E	1	122	12	68	1.2	155	16	541	3.62	1286	5	ND	1	14	1	42	3	55	.62	.045	13	115	.96	140	.03	2	2.40	.02	.06	1	10
IA-L1+00S 4+37E	2	26	7	38	.1	56	8	92	3.31	639	5	ND	1	9	1	12	3	93	.43	.024	4	102	.59	83	.02	2	1.48	.02	.03	2	2
IA-L1+00S 4+50E	1	68	18	84	1.4	72	10	559	3.05	999	5	ND	2	11	1	18	2	58	.37	.025	9	82	.58	149	.03	2	1.51	.01	.04	1	3
IA-L1+00S 4+62E	1	43	59	45	3.2	43	6	114	2.00	432	5	ND	1	9	1	17	2	42	.18	.015	7	54	.36	121	.04	2	.85	.01	.03	1	12
IA-L1+00S 4+75E	1	41	12	64	.6	89	11	429	2.33	290	5	ND	3	10	1	8	2	46	.46	.018	9	73	.59	114	.03	2	1.32	.01	.04	1	1
IA-L1+00S 4+87E	1	56	8	45	.1	78	8	222	2.27	330	5	ND	3	10	1	9	2	44	.23	.014	8	69	.63	125	.04	2	1.30	.01	.03	1	4
IA-L1+00S 5+00E	1	43	14	45	.1	147	18	318	2.56	53	5	ND	3	10	1	3	7	50	.15	.012	8	116	1.19	102	.04	3	1.48	.01	.03	2	1
IA-L1+00S 5+12E	1	25	12	58	.1	70	9	188	2.82	39	5	ND	2	9	1	6	3	60	.11	.022	7	87	.82	85	.04	2	1.56	.01	.04	1	3
STD C/AU-S	19	62	37	132	6.9	68	28	1046	3.91	37	23	7	39	50	17	15	23	59	.44	.086	37	62	.81	179	.08	32	1.67	.06	.13	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
IA-L1+00S 5+25E	1	19	5	22	.1	31	4	86	1.70	49	5	ND	2	11	1	8	2	42	.52	.016	6	57	.38	74	.03	2	.94	.01	.03	1	1
IA-L1+00S 5+37E	1	42	8	41	.4	73	7	136	2.48	123	7	ND	3	16	1	15	2	50	1.26	.026	7	89	.58	131	.02	5	1.55	.01	.04	1	7
IA-L1+00S 5+50E	1	31	2	52	.1	88	12	208	3.36	35	5	ND	3	10	1	7	2	70	.16	.019	6	126	.87	91	.04	3	1.89	.01	.03	1	6
IA-L1+00S 5+62E	1	24	2	49	.1	60	9	199	2.50	40	5	ND	2	11	1	6	2	55	.23	.017	8	97	.90	115	.04	2	1.58	.01	.05	1	7
IA-L1+00S 5+75E	1	43	9	114	.5	92	24	528	4.53	334	5	ND	2	10	1	14	2	94	.46	.072	6	121	.94	115	.03	3	2.68	.01	.06	1	1
IA-L1+00S 5+87E	4	25	4	52	.1	33	12	191	6.46	187	5	ND	1	6	1	38	2	256	.43	.031	3	75	.62	81	.05	2	1.83	.01	.03	1	4
IA-L1+00S 6+00E	1	12	2	33	.2	30	6	117	2.18	41	5	ND	1	8	1	7	2	92	.30	.028	3	68	.51	66	.04	3	.93	.01	.04	1	5
IA-L1+00S 6+25E	1	27	9	64	.1	35	6	208	3.36	62	5	ND	1	12	1	15	2	77	.13	.049	6	63	.54	90	.08	2	1.54	.01	.04	2	1
IA-L1+00S 6+50E	1	23	6	52	.1	43	6	158	2.61	43	5	ND	3	10	1	6	2	52	.11	.022	7	70	.57	84	.05	2	1.52	.01	.04	1	1
IA-L1+50S 0+25E	1	148	5	74	.3	69	8	366	2.37	17	6	ND	1	19	1	7	2	43	.92	.031	10	68	.66	197	.03	3	1.36	.01	.06	1	1
IA-L1+50S 0+50E	1	138	6	89	.1	90	15	804	2.80	20	5	ND	1	14	1	5	2	53	.44	.029	9	87	1.03	214	.04	2	1.91	.01	.05	1	1
IA-L1+50S 0+75E	1	65	3	63	.1	43	8	418	2.04	10	5	ND	1	13	1	2	3	42	.27	.030	8	64	.79	146	.04	2	1.23	.01	.04	1	6
IA-L1+50S 1+00E	1	94	4	60	.1	71	10	265	2.42	23	5	ND	2	12	1	5	2	47	.16	.022	8	91	1.09	109	.05	5	1.44	.01	.03	1	1
IA-L1+50S 1+25E	1	79	5	85	.1	56	13	587	2.42	14	5	ND	2	11	1	4	2	49	.22	.029	8	72	.92	162	.05	2	1.74	.01	.05	2	1
IA-L1+50S 1+50E	1	95	5	83	.1	72	14	817	2.75	35	5	ND	2	12	1	4	2	53	.27	.032	9	91	1.08	197	.04	2	1.99	.01	.06	1	5
IA-L1+50S 1+62E	1	44	5	98	.1	48	10	279	2.24	36	5	ND	2	10	1	2	2	44	.16	.021	7	74	.91	87	.05	2	1.36	.01	.03	1	1
IA-L1+50S 1+75E	1	20	2	44	.1	26	4	125	1.38	8	5	ND	1	9	1	2	2	38	.15	.018	7	61	.54	86	.04	2	.94	.01	.03	1	1
IA-L1+50S 1+87E	1	42	2	80	.1	52	7	172	2.67	26	5	ND	1	9	1	4	2	55	.13	.055	7	83	.61	129	.04	2	1.19	.01	.04	1	1
IA-L1+50S 2+00E	1	40	4	64	.2	39	6	189	2.12	28	5	ND	2	11	1	3	2	46	.21	.041	6	58	.60	100	.04	5	1.05	.01	.04	1	1
IA-L1+50S 2+12E	1	85	2	90	.3	77	12	287	4.16	95	5	ND	1	10	1	7	2	75	.14	.131	5	99	.90	87	.04	2	2.22	.01	.04	1	9
IA-L1+50S 2+25E	1	23	5	53	.1	37	5	159	1.87	19	5	ND	1	10	1	3	2	43	.13	.040	8	62	.59	85	.03	2	1.07	.01	.04	1	1
IA-L1+50S 2+37E	1	41	4	95	.1	63	9	276	2.80	33	5	ND	1	12	1	4	4	63	.18	.045	7	88	.90	125	.03	4	1.42	.01	.05	1	5
IA-L1+50S 2+50E	1	56	9	103	.1	67	15	700	2.49	17	5	ND	2	11	1	4	2	50	.19	.028	9	74	.73	181	.04	2	1.48	.01	.06	1	1
IA-L1+50S 2+62E	1	23	8	63	.2	38	6	147	2.42	30	5	ND	2	8	1	5	2	60	.11	.034	8	69	.52	93	.04	2	1.04	.01	.04	1	12
IA-L1+50S 2+75E	1	27	5	75	.2	38	6	178	2.18	24	5	ND	3	9	1	3	2	50	.12	.032	8	63	.54	125	.05	5	1.21	.01	.04	1	5
IA-L1+50S 2+87E	1	25	4	92	.1	53	9	242	2.10	21	5	ND	3	10	1	4	4	45	.17	.021	8	62	.67	111	.05	6	1.25	.01	.03	1	1
IA-L1+50S 3+00E	1	38	4	53	.4	48	9	305	1.85	22	5	ND	2	11	1	3	3	41	.28	.020	10	64	.50	113	.03	3	1.17	.01	.03	1	1
IA-L1+50S 3+12E	1	32	8	59	.2	58	9	190	2.48	35	5	ND	2	11	1	7	3	50	.19	.037	7	79	.72	106	.05	6	1.28	.01	.04	1	1
IA-L1+50S 3+25E	1	30	5	55	.4	47	7	216	1.84	45	5	ND	2	12	1	3	2	39	.38	.022	9	59	.51	129	.03	3	1.18	.01	.04	1	1
IA-L1+50S 3+37E	1	25	8	75	.1	46	7	219	2.13	83	5	ND	2	9	1	4	2	46	.17	.022	7	62	.56	85	.04	2	1.31	.01	.03	1	1
IA-L1+50S 3+50E	1	32	3	74	.2	75	11	722	2.28	88	5	ND	1	13	1	8	3	43	.43	.021	8	66	.62	116	.04	2	1.44	.01	.04	1	1
IA-L1+50S 3+62E	1	29	5	64	.2	92	17	371	4.40	301	5	ND	1	11	1	20	5	108	.32	.035	5	159	1.58	114	.02	2	2.20	.01	.03	1	1
IA-L1+50S 3+75E	1	83	12	110	1.0	122	20	2378	4.27	1129	5	ND	4	15	2	50	2	65	.74	.042	11	118	.82	201	.04	4	2.27	.01	.07	1	1
IA-L1+50S 3+87E	1	177	15	120	1.8	139	19	2137	3.63	1482	5	ND	1	18	1	44	2	55	1.33	.078	9	91	.81	157	.03	2	2.26	.01	.06	1	12
IA-L1+50S 4+00E	1	102	12	115	.4	93	23	833	3.96	1315	5	ND	2	14	1	30	2	64	.49	.038	8	98	.99	117	.04	3	2.28	.01	.05	1	9
IA-L1+50S 4+12E	2	288	26	153	2.9	217	27	1513	5.80	1906	5	ND	2	20	1	44	2	78	1.15	.044	12	153	.99	241	.03	2	3.09	.01	.10	1	16
STD C/AU-S	18	60	39	129	7.2	66	27	1029	3.87	37	20	7	37	49	18	17	21	58	.49	.087	37	61	.89	178	.08	37	1.81	.06	.13	13	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
IA-L1+50S 4+25E	1	51	15	111	.5	49	9	330	3.31	107	5	ND	1	16	1	3	2	88	.56	.046	5	69	.58	105	.13	2	1.94	.01	.05	1	4
IA-L1+50S 4+37E	5	180	36	232	2.9	383	24	654	7.62	1603	5	ND	5	18	1	21	3	101	.84	.054	11	205	1.22	267	.03	4	5.41	.01	.13	1	14
IA-L1+50S 4+50E	1	38	7	75	.3	90	11	411	2.56	108	5	ND	1	12	1	4	2	49	.49	.025	9	92	.89	105	.04	2	1.73	.01	.04	1	5
IA-L1+50S 4+62E	1	23	7	62	.1	57	8	194	2.59	35	5	ND	1	11	1	4	2	63	.53	.022	7	87	.76	80	.04	3	1.48	.01	.03	1	5
IA-L1+50S 4+75E	1	38	10	84	.1	102	16	749	3.09	87	5	ND	2	13	1	12	2	58	.71	.024	8	108	.87	139	.04	2	1.92	.01	.05	1	1
IA-L1+50S 4+87E	2	86	13	93	1.1	212	15	542	4.40	158	5	ND	2	18	1	30	2	68	1.67	.053	12	180	1.01	182	.02	2	3.23	.01	.07	1	24
IA-L1+50S 5+00E	2	151	10	112	1.4	418	25	1329	4.94	188	5	ND	3	19	1	30	2	77	1.44	.054	26	249	1.72	356	.01	2	4.18	.01	.11	1	10
IA-L1+50S 5+12E	1	55	7	78	.7	148	16	672	2.81	107	5	ND	2	15	1	9	2	51	.56	.028	13	137	1.25	202	.02	2	2.04	.01	.06	1	4
IA-L1+50S 5+25E	1	10	10	33	.1	28	4	122	1.34	17	5	ND	2	8	1	2	2	37	.16	.014	7	49	.39	72	.03	2	.73	.01	.03	1	9
IA-L1+50S 5+37E	1	24	7	49	.1	60	8	174	2.15	67	5	ND	1	10	1	10	2	46	.16	.014	7	96	.91	86	.03	5	1.23	.01	.03	1	4
IA-L1+50S 5+50E	2	20	7	75	.1	51	7	162	2.81	45	5	ND	1	10	1	5	2	67	.20	.022	6	71	.54	65	.05	2	1.17	.01	.03	1	1
IA-L1+50S 5+62E	1	26	8	76	.1	67	9	211	2.86	50	5	ND	2	10	1	6	2	59	.20	.018	7	100	.85	95	.04	2	1.63	.01	.03	1	12
IA-L1+50S 5+75E	1	26	7	96	.1	61	10	317	3.40	99	5	ND	1	10	1	9	2	71	.18	.044	7	94	.77	85	.04	2	1.94	.01	.03	1	7
IA-L1+50S 5+87E	4	90	10	97	.9	161	18	4136	4.77	105	5	ND	2	19	1	30	2	71	1.65	.069	15	146	.76	295	.03	2	4.09	.01	.08	1	4
IA-L1+50S 6+00E	2	30	4	58	.1	56	8	279	2.46	42	5	ND	1	12	1	9	2	54	.38	.015	9	80	.61	120	.03	2	1.69	.01	.03	1	18
IA-L1+50S 6+25E	3	27	6	73	.1	57	8	208	2.97	36	5	ND	1	9	1	6	2	62	.15	.028	6	80	.72	99	.04	2	1.71	.01	.05	1	3
IA-L1+50S 6+50E	1	12	2	45	.4	21	3	107	1.87	21	5	ND	1	9	1	4	2	45	.11	.019	6	42	.27	59	.05	5	.85	.01	.02	1	1
IA-L2+50S 0+25E	1	131	7	66	.2	131	15	512	3.12	88	5	ND	2	15	1	5	2	54	.38	.043	9	134	1.21	146	.02	3	1.81	.01	.05	1	2
IA-L2+50S 0+50E	1	252	6	66	.9	113	9	277	2.76	55	5	ND	1	20	1	6	2	53	1.02	.036	10	90	.63	192	.02	2	1.80	.01	.07	1	5
IA-L2+50S 0+75E	1	53	6	82	.1	39	6	182	2.14	12	5	ND	2	10	1	2	2	45	.14	.051	8	60	.60	129	.04	2	1.24	.01	.04	1	4
IA-L2+50S 1+00E	1	26	8	64	.1	26	4	136	1.70	10	5	ND	1	9	1	3	2	38	.16	.039	8	44	.42	98	.05	2	.88	.01	.06	1	5
IA-L2+50S 1+25E	1	31	10	71	.1	94	9	218	2.37	51	5	ND	1	12	1	4	2	43	.17	.029	8	111	1.01	116	.04	2	1.19	.01	.04	1	8
IA-L2+50S 1+50E	2	122	10	95	.4	133	12	597	3.28	28	5	ND	2	14	1	2	2	55	.32	.029	8	116	.98	394	.03	2	2.06	.01	.08	1	5
IA-L2+50S 1+75E	1	126	6	93	.5	106	10	637	2.53	23	5	ND	1	19	1	5	2	43	.68	.046	10	81	.88	231	.03	4	1.70	.01	.06	1	4
IA-L2+50S 2+00E	1	207	5	92	.9	178	12	748	2.94	39	5	ND	1	25	1	10	2	42	1.20	.061	16	107	.89	285	.02	2	2.04	.01	.08	1	5
IA-L2+50S 2+25E	1	261	7	170	1.0	212	19	1550	4.24	36	5	ND	2	24	1	6	2	63	.84	.083	19	142	1.24	433	.02	2	3.18	.01	.12	1	3
IA-L2+50S 2+50E	1	96	6	96	.2	100	12	824	3.07	43	5	ND	1	14	1	5	2	57	.40	.035	10	103	1.09	196	.03	2	2.08	.01	.06	1	4
IA-L2+50S 2+75E	1	72	4	88	.2	77	11	357	2.36	28	5	ND	1	13	1	2	2	47	.26	.025	10	88	.91	142	.04	2	1.50	.01	.05	1	5
IA-L2+50S 3+00E	1	134	5	118	.5	150	18	1021	3.70	37	5	ND	2	18	1	4	2	64	.46	.049	13	152	1.56	302	.03	2	2.66	.01	.10	1	4
IA-L2+50S 3+25E	1	44	5	57	.1	73	9	257	2.28	27	5	ND	1	12	1	4	2	45	.19	.035	7	99	1.23	111	.04	2	1.42	.01	.04	1	14
IA-L2+50S 3+50E	1	12	4	47	.2	30	5	384	1.37	18	5	ND	2	10	1	5	2	32	.20	.020	7	59	.52	92	.04	2	.83	.19	.03	1	1
IA-L2+50S 3+75E	1	14	6	49	.1	33	5	126	1.63	60	5	ND	2	9	1	3	2	39	.11	.024	8	66	.60	67	.04	3	1.12	.01	.03	3	4
IA-L2+50S 4+00E	1	18	7	53	.1	42	6	171	2.06	50	5	ND	2	9	1	5	2	45	.12	.022	8	69	.70	79	.05	2	1.21	.01	.03	1	4
IA-L2+50S 4+25E	1	77	9	100	.4	108	13	1850	3.12	583	5	ND	2	15	1	21	2	53	.99	.051	10	94	.86	191	.02	3	2.35	.01	.06	1	1
IA-L2+50S 4+50E	1	73	9	81	.5	103	12	652	2.54	516	5	ND	2	12	1	20	2	45	.51	.028	9	83	.93	115	.04	4	1.75	.01	.05	1	2
IA-L2+50S 4+75E	1	70	12	111	.6	137	16	1151	4.46	115	5	ND	2	17	1	17	2	94	.79	.046	8	113	.85	151	.14	3	2.92	.01	.07	1	4
STD C/AU-S	19	59	37	131	7.0	67	27	1028	3.90	38	17	7	37	49	18	17	18	58	.48	.089	36	61	.89	178	.08	37	1.84	.06	.13	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
IA-L2+50S 5+00E	1	23	9	66	.1	45	6	170	2.37	38	5	ND	2	11	1	4	2	53	.22	.017	8	81	.77	79	.05	2	1.36	.01	.04	1	49
IA-L2+50S 5+25E	1	37	13	68	.1	131	17	497	2.96	182	5	ND	3	12	1	17	3	55	.34	.016	9	146	1.37	132	.05	2	1.88	.01	.04	1	5
IA-L3+00S 0+25E	2	142	7	78	.8	63	10	331	2.77	48	5	ND	2	21	1	14	2	49	.63	.032	10	69	.66	291	.05	2	1.46	.01	.06	1	4
IA-L3+00S 0+50E	1	139	10	91	.2	47	9	311	3.06	37	5	ND	2	14	1	7	3	56	.34	.038	9	74	.79	291	.04	3	1.83	.01	.06	1	5
IA-L3+00S 0+75E	1	70	10	137	.1	51	9	306	3.16	31	5	ND	1	12	1	4	2	57	.18	.057	9	76	.75	214	.05	2	1.74	.01	.06	1	1
IA-L3+00S 1+00E	1	23	6	58	.1	64	6	164	1.91	28	5	ND	2	12	1	2	2	35	.16	.039	10	83	.78	107	.04	2	1.09	.01	.04	1	6
IA-L3+00S 1+25E	1	21	8	75	.1	62	8	956	2.09	23	5	ND	2	14	1	2	2	39	.28	.057	9	95	.82	156	.05	3	1.09	.01	.06	1	12
IA-L3+00S 1+50E	1	96	2	75	.3	54	8	245	2.59	14	5	ND	3	14	1	2	2	46	.20	.043	9	71	1.01	131	.05	3	1.72	.01	.05	1	10
IA-L3+00S 1+75E	1	132	6	87	.2	117	13	602	3.12	39	5	ND	3	18	1	3	2	50	.34	.047	13	115	1.23	211	.05	2	1.69	.01	.08	1	8
IA-L3+00S 2+00E	1	20	3	62	.1	37	5	147	2.13	19	5	ND	2	10	1	2	2	45	.13	.026	9	76	.63	89	.05	2	1.15	.01	.04	1	1
IA-L3+00S 2+25E	1	106	3	66	.1	97	14	426	2.88	31	5	ND	1	15	1	2	2	49	.30	.024	11	106	1.04	165	.04	2	1.60	.01	.06	1	1
IA-L3+00S 2+50E	2	170	7	86	.9	100	12	399	3.37	28	5	ND	1	17	1	3	2	59	.65	.039	10	92	.70	252	.04	2	2.06	.01	.08	1	4
IA-L3+00S 2+75E	1	230	3	90	.5	109	15	528	3.21	32	5	ND	2	16	1	2	2	54	.44	.035	12	114	1.11	214	.04	2	1.92	.01	.06	1	7
IA-L3+00S 3+00E	1	127	8	87	.4	99	14	598	3.09	29	5	ND	2	15	1	5	2	52	.51	.043	8	123	1.24	172	.03	2	1.79	.01	.06	1	5
IA-L3+00S 3+25E	1	205	7	117	.3	110	17	377	3.35	31	5	ND	2	18	1	2	2	58	1.00	.061	9	120	1.17	244	.03	2	2.60	.01	.08	1	4
IA-L3+00S 3+50E	2	171	3	106	1.0	119	11	696	2.93	36	5	ND	1	25	1	7	3	44	2.03	.084	12	99	.79	264	.02	3	1.88	.01	.07	1	8
IA-L3+00S 3+75E	1	209	14	145	1.3	213	15	1024	4.18	51	5	ND	2	22	1	11	2	60	1.52	.058	14	135	.98	337	.03	2	2.57	.01	.11	1	1
IA-L3+00S 4+00E	2	200	13	124	1.1	208	17	932	4.14	46	5	ND	3	20	1	9	2	64	.81	.038	15	136	1.21	346	.05	4	2.56	.01	.12	1	20
IA-L3+00S 4+25E	1	160	11	167	.7	201	20	1275	3.97	44	5	ND	3	18	1	10	3	61	.70	.039	11	151	1.33	298	.04	3	2.50	.01	.11	1	12
IA-L3+00S 4+50E	1	56	7	82	.2	77	11	256	2.83	31	5	ND	3	12	1	6	3	54	.26	.022	8	99	.87	153	.05	3	1.69	.01	.05	1	2
IA-L3+00S 4+75E	1	75	6	85	.4	94	13	387	2.72	26	5	ND	2	13	1	4	2	51	.45	.026	9	107	1.03	124	.04	2	1.70	.01	.06	1	5
IA-L3+00S 5+00E	1	76	8	99	.2	82	22	1732	4.27	30	5	ND	1	26	1	3	2	104	.91	.059	5	88	1.12	223	.02	2	2.63	.01	.09	1	3
IA-L3+00S 5+25E	1	30	2	65	.2	63	25	913	6.80	33	5	ND	2	24	1	10	2	157	.45	.041	2	80	1.70	60	.02	4	4.35	.01	.05	1	1
IA-L3+00S 5+50E	1	18	9	46	.1	39	6	155	2.51	29	5	ND	3	10	1	3	2	60	.14	.012	8	76	.74	90	.06	2	1.51	.01	.03	1	1
IA-L3+00S 5+75E	1	41	7	72	.1	61	12	449	2.56	42	5	ND	2	12	1	4	2	57	.40	.017	8	92	.89	152	.04	2	2.30	.01	.04	1	4
IA-L3+00S 6+00E	1	63	6	62	.1	94	13	224	2.92	76	5	ND	3	12	1	4	2	49	.12	.022	8	103	1.01	114	.05	4	2.00	.01	.05	1	9
IA-L3+00S 6+25E	1	33	7	82	.2	65	10	222	3.46	33	5	ND	3	10	1	5	2	71	.12	.031	8	112	1.10	129	.06	2	2.30	.01	.04	1	4
IA-L3+00S 6+50E	1	84	7	93	.1	137	20	469	4.38	48	5	ND	3	11	1	3	2	89	.21	.043	6	150	1.43	142	.04	4	3.16	.01	.06	1	12
IA-L3+00S 6+75E	1	35	8	61	.1	61	8	198	3.38	34	5	ND	3	10	1	4	2	67	.09	.031	7	116	.97	95	.05	2	2.33	.01	.04	1	8
IA-L3+00S 7+00E	1	14	6	42	.1	24	4	134	2.14	19	5	ND	2	10	1	3	2	55	.07	.030	8	60	.45	79	.06	3	1.39	.01	.03	1	1
IA-L3+00S 7+25E	1	16	2	48	.1	33	6	487	2.30	24	5	ND	2	20	1	3	2	59	.13	.046	7	75	.57	76	.05	2	1.38	.01	.03	1	9
IA-L3+00S 7+50E	1	24	2	51	.1	65	8	215	2.47	37	5	ND	2	14	1	6	2	61	.14	.017	8	103	1.03	176	.05	2	1.80	.01	.04	1	1
IA-L3+00S 7+75E	1	17	5	50	.2	26	4	132	2.05	23	5	ND	2	12	1	5	2	49	.12	.019	7	58	.44	111	.06	2	1.36	.01	.04	2	1
STD C/AU-S	18	62	38	128	7.5	67	27	1005	3.83	38	20	7	38	48	18	18	19	57	.48	.084	36	62	.88	175	.08	36	1.85	.06	.13	12	49
IA-L3+00S 8+00E	2	24	6	63	.1	50	6	185	2.49	54	5	ND	3	12	1	10	2	54	.13	.018	9	86	.80	121	.05	2	1.46	.01	.04	1	2
IA-L3+00S 8+25E	1	19	4	49	.1	57	7	195	2.19	41	5	ND	4	11	1	4	3	47	.14	.017	8	98	1.01	85	.04	2	1.39	.01	.03	1	1
IA-L3+00S 8+50E	1	13	4	55	.1	35	5	149	1.58	22	5	ND	3	12	1	3	2	37	.13	.019	9	57	.64	101	.05	2	1.19	.01	.03	1	3

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
IA-L3+00S 8+75E	1	35	6	79	.2	68	9	321	2.79	45	5	ND	3	11	1	13	2	55	.13	.028	8	196	.88	179	.04	2	2.03	.01	.06	1	1
IA-L3+00S 9+00E	1	52	6	69	.1	38	6	135	2.80	40	5	ND	2	10	1	10	2	58	.10	.051	9	74	.60	105	.05	2	1.85	.01	.04	1	1
IA-L3+00S 9+25E	1	72	6	79	.1	71	12	361	3.76	49	5	ND	3	10	1	10	2	57	.13	.097	7	98	.81	107	.05	2	2.33	.01	.06	1	1
IA-L3+00S 9+50E	1	18	2	50	.1	33	6	409	1.75	43	5	ND	1	10	1	6	2	48	.26	.021	6	55	.40	168	.04	2	.75	.01	.04	1	1
IA-L3+00S 9+75E	1	18	4	61	.1	58	8	426	2.72	34	5	ND	1	10	1	7	2	72	.20	.025	6	123	1.03	116	.05	2	1.29	.01	.03	1	1
IA-L3+00S 10+00E	1	31	6	62	.1	58	9	237	2.60	51	5	ND	1	9	1	8	3	59	.13	.027	7	94	.92	124	.04	2	1.85	.01	.03	1	1
IA-L3+00S 10+25E	1	38	10	65	.1	93	11	215	3.75	254	5	ND	1	8	1	10	2	66	.10	.049	7	143	1.31	85	.04	2	2.06	.01	.04	1	1
IA-L3+00S 10+50E	1	43	4	83	.1	79	11	363	3.05	90	5	ND	1	10	1	9	2	60	.10	.027	7	110	1.00	124	.04	2	1.94	.01	.05	1	5
IA-L3+00S 10+75E	1	77	12	108	.7	131	12	340	4.54	110	5	ND	2	10	1	11	2	81	.11	.049	8	161	1.21	216	.03	2	3.25	.01	.10	1	11
IA-L3+00S 11+00E	1	21	6	85	.1	58	11	259	3.03	62	5	ND	2	7	1	5	2	53	.09	.077	7	113	.80	79	.05	2	2.11	.01	.03	1	57
IA-L3+00S 11+25E	1	12	9	36	.1	32	5	279	1.73	41	5	ND	1	7	1	4	2	42	.10	.021	7	65	.50	41	.04	2	1.01	.01	.02	1	27
IA-L3+00S 11+50E	1	34	5	65	.1	96	10	211	3.38	84	5	ND	2	10	1	10	2	58	.13	.037	6	129	1.23	100	.04	2	2.13	.01	.04	2	1
IA-L3+00S 11+75E	1	30	10	92	.1	73	10	246	5.38	81	5	ND	1	8	1	14	2	92	.09	.053	5	159	1.03	80	.07	2	2.65	.01	.04	1	1
IA-L3+00S 12+00E	1	35	3	69	.1	72	9	286	3.27	54	5	ND	1	9	1	11	2	62	.14	.048	6	107	.76	99	.04	2	1.54	.01	.04	1	1
IA-L3+50S 0+25E	1	53	8	69	.1	66	7	257	2.68	26	5	ND	1	12	1	6	2	49	.31	.030	7	92	.92	142	.04	2	1.28	.01	.04	1	1
IA-L3+50S 0+50E	1	130	10	71	.1	82	12	455	2.89	22	5	ND	1	14	1	7	2	52	.31	.024	9	86	.95	168	.04	2	1.76	.01	.04	1	1
IA-L3+50S 0+75E	1	185	11	82	.3	140	19	812	3.49	35	5	ND	1	16	1	8	2	57	.62	.036	9	128	1.27	140	.03	2	2.19	.01	.05	1	2
IA-L3+50S 1+00E	2	91	9	127	.1	74	13	235	4.29	53	5	ND	2	11	1	6	2	72	.18	.041	6	95	.83	114	.06	2	2.09	.01	.05	1	1
IA-L3+50S 1+25E	1	70	4	80	.2	51	8	308	3.03	22	5	ND	2	11	1	2	2	62	.24	.025	7	76	.71	129	.04	2	1.58	.01	.04	1	1
IA-L3+50S 1+50E	1	64	5	74	.2	66	12	258	3.20	25	5	ND	1	13	1	3	2	58	.45	.023	6	88	.91	101	.03	2	1.78	.01	.04	1	1
IA-L3+50S 1+75E	1	51	8	66	.1	46	9	258	2.33	18	5	ND	2	12	1	4	2	51	.28	.018	9	66	.71	141	.05	2	1.40	.01	.04	1	1
IA-L3+50S 2+00E	1	91	5	82	.6	97	13	536	2.97	32	5	ND	2	13	1	5	2	51	.50	.032	10	100	.86	177	.03	2	1.77	.01	.05	1	5
IA-L3+50S 2+25E	1	79	7	80	.1	74	12	392	2.42	31	5	ND	1	13	1	5	2	45	.33	.026	10	92	.69	206	.03	2	1.44	.01	.04	1	1
IA-L3+50S 2+50E	1	179	9	112	1.1	124	12	510	3.42	78	5	ND	2	20	1	7	2	48	1.46	.068	9	98	.70	179	.03	3	1.79	.01	.08	1	2
IA-L3+50S 2+75E	1	197	11	94	.9	103	12	389	3.22	35	5	ND	2	16	2	7	2	51	1.15	.050	9	78	.73	169	.04	2	1.79	.01	.05	1	1
IA-L3+50S 3+00E	1	71	7	87	.1	38	7	280	2.50	21	5	ND	1	12	1	3	2	54	.28	.027	8	66	.65	160	.04	2	1.25	.01	.05	1	1
IA-L3+50S 3+25E	1	101	4	72	.1	66	12	454	2.84	24	5	ND	1	13	1	4	3	47	.23	.026	9	85	1.12	126	.05	2	1.59	.01	.04	1	1
IA-L3+50S 3+50E	2	97	7	86	.4	44	6	169	3.98	36	5	ND	1	12	1	5	2	70	.31	.040	6	91	.50	136	.06	2	1.57	.01	.04	1	1
IA-L3+50S 3+75E	1	54	5	70	.1	71	10	400	2.51	37	5	ND	1	22	1	5	2	39	.52	.044	10	61	.71	143	.05	2	1.33	.01	.05	1	1
IA-L3+50S 4+00E	1	131	11	91	.5	107	10	463	3.23	52	5	ND	2	15	1	9	2	52	.66	.044	9	90	.76	171	.03	2	1.75	.01	.06	1	1
IA-L3+50S 4+25E	1	67	7	87	.1	98	11	429	2.70	24	5	ND	1	14	1	10	2	42	.48	.027	9	93	1.01	143	.04	3	1.56	.01	.05	1	3
IA-L3+50S 4+50E	1	102	6	78	.7	141	17	596	3.40	168	5	ND	2	17	1	16	2	57	.64	.047	9	165	1.56	125	.02	3	2.12	.01	.05	1	1
IA-L3+50S 4+75E	1	69	5	101	.5	115	10	419	2.87	37	5	ND	2	14	1	10	2	46	.47	.027	10	87	.86	151	.05	2	1.84	.01	.06	1	1
IA-L3+50S 5+25E	1	48	9	84	.1	78	19	1428	3.69	35	5	ND	1	28	1	5	2	84	.56	.052	4	114	1.22	157	.03	4	2.29	.01	.06	1	1
IA-L3+50S 5+50E	1	41	8	76	.3	76	18	1214	3.66	38	5	ND	1	20	1	7	2	81	.27	.032	5	111	1.25	160	.04	2	2.44	.01	.06	1	2
IA-L3+50S 5+75E	1	58	8	86	.1	66	12	447	3.67	32	5	ND	2	23	1	4	2	85	.27	.037	6	86	1.09	113	.04	2	2.28	.01	.05	1	1
STD C/AU-S	18	61	37	131	7.0	68	27	1019	3.93	39	17	7	37	49	17	17	21	57	.49	.085	36	61	.89	176	.08	39	1.83	.06	.12	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
IA-L3+50S 6+00E	1	69	8	98	.1	98	12	314	3.79	59	5	ND	4	12	1	4	3	68	.14	.057	8	123	1.37	161	.05	2	3.29	.01	.09	1	5
IA-L3+50S 6+25E	1	35	6	66	.3	53	10	267	2.76	34	5	ND	4	10	1	5	3	61	.13	.023	9	88	.91	106	.06	2	2.03	.01	.05	1	1
IA-L3+50S 6+50E	1	35	3	68	.3	60	9	223	3.24	32	5	ND	4	11	1	3	2	70	.16	.025	9	96	1.03	113	.05	2	1.92	.01	.04	1	7
IA-L4+00S 0+25E	7	157	6	68	.4	64	15	248	5.27	37	5	ND	2	12	1	10	2	120	.26	.041	6	128	.88	125	.04	2	2.55	.01	.04	1	1
IA-L4+00S 0+50E	2	141	10	187	.4	178	30	534	5.34	43	5	ND	4	17	1	10	2	86	.43	.074	9	128	1.10	208	.05	2	3.81	.01	.09	1	5
IA-L4+00S 0+75E	1	79	5	63	.2	111	14	253	3.43	34	5	ND	2	12	1	7	2	70	.21	.018	6	148	1.52	101	.04	2	2.10	.01	.03	1	5
IA-L4+00S 1+00E	1	282	18	125	.4	123	23	2333	4.89	36	5	ND	4	17	1	7	2	87	.65	.054	9	102	.91	234	.05	2	4.19	.01	.08	1	1
IA-L4+00S 1+25E	1	324	6	110	.5	99	21	1563	4.32	19	5	ND	3	22	1	4	2	73	1.51	.095	14	103	.72	140	.05	3	4.24	.01	.03	1	4
IA-L4+00S 1+50E	2	313	18	123	.2	191	23	651	6.29	48	5	ND	6	18	1	5	2	95	.45	.041	9	112	1.03	231	.05	3	5.31	.01	.10	1	8
IA-L4+00S 1+75E	1	200	2	94	.3	64	24	210	7.00	18	5	ND	3	15	1	3	2	119	.23	.076	3	60	1.09	61	.05	2	5.25	.01	.04	1	9
IA-L4+00S 2+00E	1	86	5	55	.1	52	9	236	2.59	17	5	ND	3	12	1	2	2	60	.17	.015	8	69	.75	120	.05	2	1.52	.01	.04	1	1
IA-L4+00S 2+25E	1	52	4	84	.2	58	10	240	3.57	33	5	ND	3	10	1	7	2	68	.10	.033	7	84	.66	89	.06	2	1.80	.01	.04	3	7
IA-L4+00S 2+50E	1	88	5	117	.2	240	34	434	6.89	44	5	ND	2	9	1	4	3	127	.23	.042	4	312	3.46	89	.05	4	5.48	.01	.05	1	8
IA-L4+00S 2+75E	1	107	8	99	.2	87	13	253	3.87	29	5	ND	3	11	1	4	2	66	.11	.053	8	88	.93	138	.05	4	2.72	.01	.06	1	4
IA-L4+00S 3+00E	2	139	17	111	.5	100	14	231	5.68	370	5	ND	5	10	1	11	22	94	.12	.039	8	104	.75	114	.07	5	2.64	.01	.05	1	6
IA-L4+00S 3+25E	1	41	3	134	.4	52	13	382	7.68	16	5	ND	3	15	1	5	2	167	.19	.102	3	81	.61	94	.02	2	3.78	.01	.05	2	4
IA-L4+00S 3+50E	1	46	2	113	.3	77	15	375	8.14	11	5	ND	1	5	1	2	2	174	.04	.079	2	105	1.27	58	.01	2	4.36	.01	.02	6	26
IA-L4+00S 3+75E	1	101	7	114	.8	90	14	914	6.65	704	5	ND	2	12	1	6	2	112	.13	.062	7	118	.69	168	.03	2	2.24	.01	.07	12	1
IA-L4+00S 4+00E	2	85	9	78	.2	47	7	281	3.24	24	5	ND	2	10	1	3	2	48	.08	.042	7	87	.82	112	.04	2	2.01	.01	.05	1	1
IA-L4+00S 4+25E	1	72	4	79	.7	74	9	431	3.03	35	5	ND	2	15	1	4	2	61	.19	.045	8	106	.81	171	.03	3	1.52	.01	.06	1	1
IA-L4+00S 4+50E	1	124	6	54	.4	56	6	203	2.72	43	5	ND	1	14	1	6	2	53	.20	.038	8	88	.47	164	.03	5	1.31	.01	.05	1	1
IA-L4+00S 4+75E	1	50	9	86	.3	64	9	306	4.65	137	5	ND	2	13	1	9	2	86	.24	.050	7	117	.86	130	.04	3	1.85	.01	.05	1	13
IA-L4+00S 5+00E	1	96	3	132	.9	104	11	658	4.18	238	5	ND	3	10	1	18	2	78	.16	.064	10	120	.74	194	.04	5	2.49	.01	.07	1	1
IA-L4+00S 5+25E	1	14	5	34	.1	27	4	122	1.53	10	5	ND	2	10	1	3	2	40	.12	.016	8	62	.48	85	.04	4	.94	.01	.03	2	1
IA-L4+00S 5+50E	1	21	8	40	.1	42	6	141	2.22	71	5	ND	1	11	1	6	2	53	.18	.021	7	77	.72	79	.04	3	1.30	.01	.04	1	1
IA-L4+00S 5+75E	1	15	3	41	.1	32	6	131	1.96	51	5	ND	3	9	1	8	2	53	.12	.012	8	66	.61	50	.05	8	1.25	.01	.02	2	1
IA-L4+00S 6+00E	1	70	2	71	.3	128	15	414	2.91	197	5	ND	4	13	1	10	2	57	.30	.015	10	101	.96	140	.05	8	2.21	.01	.05	1	3
IA-L4+00S 6+25E	1	24	3	56	.1	34	5	157	2.21	23	5	ND	2	10	1	5	2	50	.11	.017	8	64	.71	91	.05	2	1.46	.01	.03	1	3
IA-L4+00S 6+50E	1	29	9	53	.1	33	5	127	2.18	34	5	ND	2	11	1	10	2	57	.25	.015	9	60	.52	127	.04	3	1.39	.01	.03	1	1
IA-L4+00S 6+75E	1	54	2	77	.1	65	13	332	2.74	76	5	ND	3	12	1	21	2	57	.33	.024	9	89	.90	159	.04	3	2.18	.01	.05	1	1
IA-L4+00S 7+00E	1	81	7	79	.5	115	12	359	2.92	746	5	ND	1	15	1	40	2	51	.71	.048	8	93	.94	125	.03	3	2.04	.01	.05	1	5
IA-L4+00S 7+25E	1	174	13	147	1.0	121	13	351	3.61	1363	5	ND	2	16	2	66	2	58	.59	.044	8	98	.86	206	.03	2	2.33	.01	.07	1	4
IA-L4+00S 7+50E	1	176	29	126	.9	74	10	255	4.19	235	5	ND	4	10	1	177	3	63	.13	.028	8	109	.96	104	.05	4	2.08	.01	.05	1	1
IA-L4+00S 7+75E	1	45	2	72	.3	64	8	232	3.06	38	5	ND	3	12	1	8	4	68	.10	.027	8	94	1.01	147	.05	3	2.34	.01	.06	1	1
IA-L4+00S 8+00E	1	41	11	69	1.3	65	9	192	3.73	35	5	ND	3	10	1	7	3	63	.08	.045	7	119	.89	110	.05	3	2.86	.01	.04	1	3
IA-L4+00S 8+25E	1	26	9	69	.5	48	7	248	3.23	32	5	ND	2	10	1	8	2	69	.08	.042	7	93	.74	89	.04	2	2.30	.01	.05	1	1
STD C/AU-S	18	62	40	131	7.1	66	27	1026	3.92	38	17	7	38	49	17	17	22	58	.45	.086	36	61	.90	178	.08	37	1.82	.05	.13	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
IA-L4+00S 8+50E	1	33	7	79	.3	83	10	245	3.48	99	5	ND	3	12	1	7	3	62	.15	.113	7	123	1.17	129	.04	2	2.22	.01	.05	1	1
IA-L4+00S 8+75E	1	45	12	62	.1	87	9	245	3.03	57	5	ND	3	13	1	4	2	63	.14	.029	8	111	1.12	160	.04	2	2.75	.01	.06	1	1
IA-L4+00S 9+00E	1	20	9	61	.1	51	7	234	3.36	47	5	ND	3	9	1	5	2	60	.08	.133	8	96	.75	83	.05	2	2.14	.01	.04	1	24
IA-L4+00S 9+25E	1	26	11	71	.1	58	7	208	3.34	54	5	ND	2	9	1	6	2	58	.08	.086	8	113	.79	81	.04	2	2.54	.01	.05	1	1
IA-L4+00S 9+50E	1	29	13	84	.1	60	9	198	3.75	50	5	ND	4	11	1	11	2	57	.10	.033	8	101	.78	126	.05	2	2.73	.01	.04	1	4
IA-L4+00S 9+75E	1	27	5	49	.1	41	5	176	3.03	50	5	ND	3	11	1	7	2	64	.07	.019	9	75	.70	118	.05	3	2.39	.01	.05	2	1
IA-L4+00S 10+00E	1	15	11	40	.1	25	4	109	2.33	29	5	ND	2	11	1	3	2	51	.13	.020	9	50	.36	138	.04	2	1.63	.01	.03	1	1
IA-L5+00S 6+00E	1	76	10	80	.2	91	19	648	2.97	55	5	ND	3	11	1	11	2	67	.40	.025	11	78	.56	113	.03	2	2.39	.01	.03	1	1
IA-L5+00S 6+25E	1	74	11	73	.5	77	10	294	3.39	499	5	ND	2	13	1	22	2	58	.51	.054	9	90	.71	111	.03	3	2.32	.01	.05	1	5
IA-L5+00S 6+50E	1	115	13	101	.5	115	12	293	2.94	267	5	ND	2	15	2	31	2	50	.69	.033	10	93	.90	135	.03	5	1.98	.01	.05	1	7
IA-L5+00S 6+75E	1	19	4	60	.2	26	4	245	1.60	28	5	ND	1	11	1	3	2	39	.32	.017	8	40	.37	121	.04	2	1.16	.01	.03	1	1
IA-L5+00S 7+00E	1	38	8	158	.3	54	14	741	3.16	37	5	ND	2	13	1	7	2	59	.61	.050	8	98	.88	206	.03	2	2.16	.01	.05	1	4
IA-L5+00S 7+25E	1	30	8	46	.1	54	6	158	1.72	17	5	ND	2	11	1	3	2	39	.28	.023	9	74	.79	112	.04	2	1.40	.01	.03	1	5
IA-L5+00S 7+50E	2	106	18	113	.7	105	12	628	3.95	177	5	ND	2	14	1	18	2	69	.65	.054	12	126	1.03	219	.03	2	2.94	.01	.07	1	5
IA-L5+00S 7+75E	1	23	7	62	.1	41	7	163	2.40	22	5	ND	2	11	1	2	3	59	.15	.023	9	73	.75	170	.05	2	1.80	.01	.04	1	1
IA-L5+00S 8+00E	1	21	10	47	.1	34	5	144	2.76	28	5	ND	2	8	1	5	3	61	.08	.046	8	74	.65	84	.05	2	1.72	.01	.03	1	106
IA-L5+00S 8+25E	1	34	11	67	.1	56	8	216	3.88	38	5	ND	3	9	1	7	2	71	.07	.069	7	107	.97	87	.05	2	2.69	.01	.04	1	2
IA-L5+00S 8+50E	1	35	7	62	.1	40	7	142	3.46	31	5	ND	3	9	1	5	2	70	.08	.025	8	86	.62	92	.05	2	2.49	.01	.03	1	1
IA-L5+00S 8+75E	1	17	9	52	.1	25	5	159	1.85	13	5	ND	2	12	1	2	3	48	.20	.018	9	51	.57	129	.05	3	1.46	.01	.03	1	1
IA-L5+00S 9+00E	1	33	11	98	.1	64	8	213	3.88	39	5	ND	3	10	1	17	2	61	.10	.065	8	95	.75	109	.05	2	2.62	.01	.05	1	1
IA-L5+00S 9+25E	1	35	4	77	.1	70	9	201	3.66	36	5	ND	3	8	1	5	2	61	.07	.091	6	129	.94	82	.04	5	3.33	.01	.05	1	1
IA-L5+00S 9+50E	1	27	14	62	.1	58	7	195	3.85	40	5	ND	3	9	1	8	2	75	.07	.072	7	126	.86	71	.05	2	2.72	.01	.05	1	1
IA-L5+00S 9+75E	1	25	6	65	.1	47	7	256	2.39	37	5	ND	2	11	1	5	2	49	.10	.018	9	74	.83	112	.05	2	1.72	.01	.05	1	2
IA-L5+00S 10+00E	1	23	3	68	.1	50	7	219	2.78	45	5	ND	3	11	1	8	3	54	.10	.041	8	81	.85	85	.06	2	1.73	.01	.05	1	4
IA-L6+00S 6+00E	1	200	11	98	.4	87	15	975	3.29	47	5	ND	3	15	1	3	2	59	.39	.039	10	90	.91	173	.03	2	2.69	.01	.06	1	1
IA-L6+00S 6+25E	1	207	11	99	.5	88	17	1203	3.21	160	5	ND	2	13	1	4	2	57	.34	.034	9	82	.86	158	.04	2	2.31	.01	.05	1	1
IA-L6+00S 6+50E	1	155	10	68	.7	48	5	185	2.85	246	5	ND	3	9	1	6	3	55	.09	.027	9	64	.54	114	.04	2	1.77	.01	.04	1	1
IA-L6+00S 6+75E	1	100	7	94	.2	83	12	392	3.63	168	5	ND	2	10	1	3	2	62	.13	.026	7	118	1.18	124	.04	2	2.66	.01	.04	1	6
IA-L6+00S 7+00E	1	48	2	48	.1	40	6	176	2.72	29	5	ND	1	9	1	2	3	58	.09	.036	7	80	.75	76	.04	2	1.79	.01	.03	1	1
IA-L6+00S 7+25E	1	118	8	83	.1	92	14	592	2.73	54	5	ND	2	12	1	3	2	59	.28	.039	8	113	1.04	168	.03	2	2.81	.01	.05	1	1
IA-L6+00S 7+50E	1	29	4	54	.1	33	5	174	1.58	8	5	ND	2	11	1	2	2	41	.17	.012	8	69	.86	102	.05	2	1.39	.01	.03	1	1
IA-L6+00S 7+75E	1	35	5	63	.1	48	6	163	3.00	23	5	ND	2	8	1	4	2	57	.07	.057	7	96	.77	82	.04	2	2.17	.01	.04	1	4
IA-L6+00S 8+00E	1	20	9	41	.1	32	4	130	2.05	18	5	ND	1	10	1	5	2	59	.08	.028	8	68	.61	62	.04	2	1.36	.01	.03	1	1
IA-L6+00S 8+25E	1	34	2	72	.1	42	7	194	2.51	17	5	ND	3	9	1	2	2	50	.08	.062	9	81	.75	94	.05	2	2.19	.01	.04	1	1
IA-L6+00S 8+50E	1	10	6	29	.1	18	4	79	2.26	13	5	ND	2	7	1	3	2	72	.07	.016	7	47	.31	41	.05	2	1.05	.01	.02	1	1
IA-L6+00S 8+25E	1	7	6	19	.1	18	2	44	.64	4	5	ND	2	10	1	2	2	23	.10	.005	8	32	.28	81	.04	2	.71	.01	.02	1	1
STD C/AU-S	17	58	37	131	7.2	67	27	1028	3.92	37	21	7	38	49	17	18	22	58	.49	.088	36	61	.90	177	.08	38	1.84	.06	.13	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
IA-L6+00S 9+50E	1	21	4	56	.1	69	8	225	2.30	27	5	ND	3	11	1	3	3	49	.13	.014	8	97	1.20	101	.05	2	1.56	.01	.03	1	3
IA-L6+00S 9+75E	1	30	3	62	.1	112	11	278	2.52	26	5	ND	2	12	1	2	2	48	.16	.020	8	137	1.84	129	.05	2	1.80	.01	.05	1	8

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
6-I-87-7	1	1066	16	43	5.9	24	4	81	6.03	467	5	ND	1	1	1	248	2	22	.01	.002	2	134	.12	13	.01	3	.38	.01	.01	2	88
6-I-87-15	1	54	2	1	.2	5	2	65	.93	302	5	ND	1	1	1	4	9	3	.07	.001	2	8	.03	2	.01	2	.06	.01	.01	21	1
6-I-87-24	9	110	11	54	.2	28	10	649	2.04	82	5	ND	6	4	1	2	3	58	.07	.034	12	47	.92	355	.12	5	1.52	.02	.78	1	2
6-I-87-27	1	36	2	69	.1	205	30	848	6.31	47	5	ND	1	10	1	39	2	147	1.38	.009	2	309	5.08	25	.02	5	4.05	.02	.01	1	1
IA-BL-3+77S	1	21	2	11	.2	60	13	194	2.23	8	5	ND	1	15	1	2	4	48	.66	.005	2	160	1.34	18	.02	3	1.78	.12	.03	1	1

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

GEOCHEMICAL ICP ANALYSIS

.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: P1-11 SOIL P12-ROCK AU* ANALYSIS BY AA FROM 10 GRAM SAMPLE.

DATE RECEIVED: OCT 5 1987 DATE REPORT MAILED: Oct 17/87 ASSAYER. D. Toye ..DEAN TOYE, CERTIFIED B.C. ASSAYER

EASTFIELD RESOURCES File # 87-4716 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
IA L8+00N 5+00W	2	102	10	121	.4	49	14	1286	3.93	333	5	ND	2	13	2	22	2	79	.54	.035	11	79	1.08	148	.06	3	2.65	.03	.04	1	2
IA L8+00N 4+75W	2	102	10	121	.3	49	14	1287	3.94	337	5	ND	3	13	2	21	2	79	.54	.035	12	79	1.09	148	.06	3	2.65	.03	.07	1	1
IA L8+00N 4+50W	1	64	11	82	.1	44	12	1163	3.46	368	5	ND	3	19	1	31	2	61	.85	.022	10	61	.86	184	.06	7	2.29	.03	.07	1	1
IA L8+00N 4+25W	2	36	7	62	.3	23	4	165	2.24	85	5	ND	1	17	1	15	2	40	.90	.026	9	32	.31	111	.05	4	1.44	.02	.02	1	1
IA L8+00N 4+00W	1	25	9	83	.4	19	4	302	2.25	258	5	ND	1	15	1	13	2	43	.65	.022	8	28	.32	79	.06	3	1.10	.02	.03	1	1
IA L8+00N 3+75W	1	80	10	123	.6	55	11	1272	3.10	558	5	ND	2	23	1	46	2	43	1.20	.045	11	49	.60	163	.05	7	1.84	.03	.09	1	1
IA L8+00N 3+50W	2	52	10	145	.5	37	11	701	3.14	507	5	ND	2	20	1	26	2	50	.82	.038	10	43	.51	146	.05	3	1.80	.03	.05	1	1
IA L8+00N 3+25W	2	44	11	111	.3	33	9	276	3.11	456	5	ND	2	16	1	25	2	53	.45	.033	13	42	.47	169	.05	4	2.07	.02	.05	1	2
IA L8+00N 3+00W	2	62	10	178	.4	54	12	1124	2.89	638	5	ND	1	31	2	46	2	41	1.67	.081	10	54	.61	169	.03	10	2.18	.03	.08	1	1
IA L8+00N 2+75W	2	154	12	133	1.5	93	15	2783	3.27	296	5	ND	2	26	3	38	2	55	1.31	.063	19	62	.61	184	.05	6	1.98	.03	.06	1	1
IA L8+00N 2+50W	2	63	9	144	.8	72	11	608	3.26	173	5	ND	2	23	1	19	2	55	1.06	.049	15	59	.75	151	.06	7	2.04	.03	.08	1	1
IA L8+00N 2+25W	2	55	15	214	.4	82	11	780	3.41	144	5	ND	4	18	1	11	2	54	.63	.034	16	59	.64	195	.05	4	2.48	.03	.09	1	1
IA L8+00N 2+00W	3	43	18	89	.2	62	11	415	2.88	76	5	ND	6	19	1	13	2	42	.49	.048	14	54	.67	170	.06	4	1.95	.03	.08	2	1
IA L8+00N 1+75W	2	18	11	78	.1	31	5	157	2.20	21	5	ND	3	11	1	6	2	39	.17	.043	11	40	.41	117	.05	2	1.26	.02	.04	2	1
IA L8+00N 1+50W	1	27	9	62	.3	56	7	190	2.23	26	5	ND	3	14	1	6	2	35	.23	.043	11	49	.45	104	.05	3	1.29	.02	.07	1	1
IA L8+00N 1+25W	1	15	9	76	.1	58	8	170	1.90	17	5	ND	4	11	1	6	2	33	.22	.041	9	57	.41	82	.05	4	1.19	.02	.04	1	1
IA L8+00N 1+00W	2	14	7	74	.5	50	6	140	1.95	22	5	ND	3	15	1	8	2	37	.20	.027	9	69	.48	91	.04	2	1.00	.02	.04	2	36
IA L8+00N 0+75W	2	22	7	84	.1	130	14	361	3.21	32	5	ND	3	11	1	6	2	67	.20	.031	8	127	1.31	86	.05	2	1.72	.02	.03	3	1
IA L8+00N 0+50W	1	21	7	57	.2	40	8	191	2.48	18	5	ND	2	9	1	4	2	58	.18	.016	7	55	.78	58	.07	4	1.21	.02	.04	1	1
IA L8+00N 0+25W	1	13	6	58	.1	93	13	191	2.88	15	5	ND	2	9	1	4	2	80	.16	.022	7	176	1.46	53	.06	6	2.04	.02	.02	2	2
IA L8+00N BL	1	21	7	83	.1	94	11	201	3.05	20	5	ND	3	9	1	6	3	52	.18	.076	8	143	1.46	70	.04	3	2.26	.02	.03	2	1
IA L8+00N 0+25E	1	24	9	92	.1	65	12	188	3.11	22	5	ND	3	13	1	4	2	48	.20	.056	9	66	.54	118	.06	2	2.37	.02	.03	3	1
IA L8+00N 0+50E	1	19	7	52	.2	33	5	185	2.25	13	5	ND	2	13	1	2	2	41	.22	.059	8	45	.36	71	.05	2	1.31	.02	.03	2	1
IA L8+00N 0+75E	1	24	9	93	.1	32	6	183	2.47	12	5	ND	2	13	1	2	2	41	.21	.081	9	39	.45	124	.06	3	1.64	.02	.04	1	5
IA L8+00N 1+00E	2	49	14	126	.5	78	12	300	3.32	33	5	ND	4	16	1	5	2	53	.42	.076	14	68	.62	237	.05	4	2.63	.02	.06	3	1
IA L8+00N 1+25E	2	34	11	79	.6	116	15	443	2.72	59	5	ND	5	20	1	44	2	41	.41	.063	13	105	.96	136	.05	5	1.43	.03	.07	2	6
IA L8+00N 1+50E	2	31	9	125	.2	87	12	233	2.74	29	5	ND	3	13	1	7	2	49	.39	.080	11	84	.73	135	.05	7	1.79	.02	.05	3	1
IA L8+00N 1+75E	1	16	6	102	.2	40	9	245	2.18	10	5	ND	2	11	1	7	2	48	.26	.046	9	74	.65	70	.05	2	1.35	.02	.02	2	1
IA L8+00N 2+00E	1	20	6	55	.2	53	8	176	2.20	15	5	ND	2	10	1	5	2	46	.20	.030	9	73	.65	84	.05	2	1.30	.02	.03	1	1
IA L8+00N 2+25E	1	18	9	89	.1	57	9	179	2.41	18	5	ND	3	11	1	7	2	46	.25	.054	10	91	.81	84	.05	2	1.50	.02	.03	2	48
IA L8+00N 2+50E	2	26	7	65	.3	83	9	169	2.19	25	5	ND	2	11	1	18	2	43	.18	.032	10	98	.68	77	.04	2	1.31	.02	.03	1	1
IA L8+00N 2+75E	2	37	11	161	.3	191	20	388	3.50	30	5	ND	4	12	1	11	2	54	.31	.059	10	163	1.15	161	.05	5	2.38	.02	.05	2	1
IA L8+00N 3+00E	2	28	8	137	.3	110	13	246	4.35	25	5	ND	3	13	1	4	2	71	.29	.093	8	200	1.34	102	.05	2	2.46	.02	.05	2	1
IA L8+00N 3+25E	2	26	11	207	.1	197	19	252	4.25	28	5	ND	3	13	1	5	2	70	.26	.109	9	146	1.02	154	.06	6	2.44	.02	.05	1	2
IA L8+00N 3+50E	2	70	9	90	.6	367	18	564	3.73	217	5	ND	2	21	1	9	2	56	.58	.069	13	262	2.50	230	.03	7	2.22	.03	.08	1	1
IA L8+00N 3+75E	2	59	12	109	.6	361	19	715	3.57	39	5	ND	2	17	1	10	2	53	.47	.035	14	259	2.25	206	.04	5	1.98	.03	.07	1	1
STD C/AU-S	18	57	38	132	7.2	67	26	1025	3.93	41	22	7	38	49	17	17	21	56	.49	.083	37	58	.87	176	.08	36	1.83	.07	.13	12	53

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
IA L8+00N 4+00E	1	22	3	76	.1	158	14	290	2.57	18	5	ND	2	11	1	8	2	43	.22	.022	8	169	1.59	108	.04	4	1.42	.02	.03	1	1
IA L8+00N 4+25E	1	22	5	86	.1	161	15	399	2.46	16	5	ND	2	11	1	7	2	41	.22	.016	8	162	1.37	109	.04	2	1.31	.02	.03	1	1
IA L8+00N 4+50E	2	25	4	80	.1	188	18	378	2.91	19	5	ND	3	11	1	7	2	48	.19	.016	8	197	1.96	113	.04	3	1.52	.02	.04	1	2
IA L8+00N 4+75E	1	12	4	89	.1	276	29	508	3.84	12	5	ND	2	6	1	4	2	65	.09	.025	5	213	4.42	54	.03	2	2.61	.01	.01	1	1
IA L8+00N 5+00E	1	11	5	52	.1	105	12	178	2.80	18	5	ND	2	9	1	8	2	54	.10	.010	7	170	1.30	80	.04	2	1.35	.02	.01	2	1
IA A L7N 5+00W	2	30	8	89	.1	26	5	208	3.44	28	5	ND	4	11	1	4	2	55	.09	.058	9	44	.53	112	.06	5	1.81	.02	.06	1	1
IA A L7N 4+75W	2	22	6	76	.4	19	5	225	2.37	23	5	ND	4	9	1	5	2	44	.09	.048	9	30	.31	107	.08	2	1.02	.01	.05	1	33
IA A L7N 4+50W	2	19	5	55	.1	17	3	128	2.11	18	5	ND	2	10	1	5	2	48	.10	.023	10	31	.27	109	.06	2	.83	.01	.03	1	5
IA A L7N 4+25W	3	98	9	187	1.1	42	9	2285	2.99	38	5	ND	2	20	2	27	2	46	.91	.049	16	39	.47	208	.05	4	1.93	.03	.03	1	1
IA A L7N 4+00W	2	57	10	214	.6	57	12	925	3.63	150	5	ND	4	18	1	28	2	56	.71	.031	12	51	.60	225	.06	4	2.30	.03	.09	1	1
IA A L7N 3+75W	2	39	7	125	.3	37	9	599	2.76	36	5	ND	3	15	1	8	2	42	.52	.026	10	38	.54	182	.06	6	1.67	.02	.06	1	1
IA A L7N 3+50W	2	52	8	136	.5	45	9	1470	3.03	19	5	ND	3	18	1	10	2	45	.75	.040	10	46	.56	267	.04	3	2.03	.02	.10	1	1
IA A L7N 3+25W	2	325	9	95	.7	51	11	564	3.44	30	5	ND	2	27	1	7	2	50	1.29	.044	19	46	.52	305	.03	3	2.42	.03	.11	1	1
IA A L7N 3+00W	2	25	6	116	.1	25	7	387	2.39	15	5	ND	2	14	1	5	2	41	.26	.027	9	34	.53	155	.05	4	1.34	.02	.05	1	1
IA A L7N 2+75W	2	107	9	127	.7	43	10	1264	2.76	56	5	ND	2	24	2	13	2	41	1.50	.049	10	39	.59	168	.05	6	1.64	.03	.09	1	1
IA A L7N 2+50W	2	118	11	166	.8	58	11	1207	3.44	54	5	ND	2	22	1	13	2	50	1.23	.054	15	49	.59	255	.04	6	2.36	.03	.12	1	2
IA A L7N 2+25W	2	51	9	94	.6	40	8	612	2.74	55	5	ND	1	20	1	15	2	43	1.13	.033	9	43	.47	155	.04	4	1.57	.03	.05	1	2
IA A L7N 1+75W	1	50	9	81	.5	51	9	515	2.64	476	5	ND	2	21	2	15	2	41	1.10	.035	10	65	.50	185	.04	3	1.52	.03	.06	1	1
IA A L7N 1+50W	2	38	13	110	.2	68	11	372	3.05	32	5	ND	5	16	1	5	2	45	.48	.137	12	55	.60	220	.05	4	2.17	.03	.11	1	1
IA A L7N 1+25W	2	13	6	59	.2	30	4	132	1.44	11	5	ND	3	11	1	4	2	27	.29	.016	10	30	.28	97	.03	2	.82	.02	.05	1	1
IA A L7N 1+00W	2	15	7	102	.1	54	7	644	1.70	12	5	ND	3	11	1	4	2	28	.30	.023	10	45	.34	131	.03	3	1.06	.02	.05	1	2
IA A L7N 0+75W	1	25	3	101	.2	104	9	411	1.92	19	5	ND	2	15	1	8	2	32	.33	.025	11	81	.54	175	.03	6	1.03	.02	.04	1	3
IA A L7N 0+50W	1	16	4	71	.1	82	8	243	2.30	20	5	ND	3	16	1	11	2	37	.23	.052	9	98	.78	131	.04	2	1.02	.02	.03	1	2
IA A L7N 0+25W	1	8	5	65	.1	36	5	210	1.83	11	5	ND	3	11	1	5	2	36	.21	.049	8	60	.46	75	.04	2	.97	.02	.03	1	1
IA L7+00N BL	2	22	8	82	.4	72	8	293	2.32	55	5	ND	3	11	1	17	2	40	.22	.068	8	84	.78	77	.04	2	1.09	.02	.05	1	1
IA L7+00N 0+25E	1	13	3	52	.1	75	7	203	2.16	27	5	ND	4	12	1	6	2	36	.26	.068	10	84	.75	72	.05	11	.96	.02	.03	3	18
IA L7+00N 0+50E	2	25	6	76	.2	57	9	223	3.19	110	5	ND	2	12	1	18	2	60	.21	.048	8	112	.93	76	.05	2	1.69	.02	.03	1	8
IA L7+00N 0+75E	1	23	9	71	.5	59	8	172	2.60	149	5	ND	4	12	1	18	2	49	.22	.043	9	84	.71	115	.04	3	1.58	.02	.04	2	22
IA L7+00N 1+00E	1	18	4	91	.2	38	7	220	2.21	15	5	ND	3	12	1	4	2	37	.19	.040	8	44	.38	83	.07	5	1.28	.02	.03	1	3
IA L7+00N 1+25E	1	35	11	85	1.0	139	13	182	3.33	397	5	ND	2	21	1	8	2	45	1.77	.043	9	177	.69	89	.04	5	2.13	.03	.03	1	2
IA L7+00N 1+50E	2	28	8	82	.5	76	14	255	3.93	59	5	ND	4	14	1	8	2	58	.52	.022	12	76	.52	162	.10	3	2.60	.02	.04	1	6
IA L7+00N 1+75E	1	27	6	98	.3	111	9	367	2.55	23	5	ND	3	14	1	12	2	41	.56	.024	12	72	.56	146	.05	4	1.59	.03	.05	1	1
IA L7+00N 2+00E	2	30	8	107	.2	119	14	379	3.08	24	5	ND	5	14	1	9	2	45	.41	.055	10	79	.77	161	.05	5	2.00	.03	.05	1	1
IA L7+00N 2+25E	1	29	10	86	.1	117	12	333	2.72	21	5	ND	4	12	1	9	2	49	.35	.054	10	92	.96	143	.07	4	1.69	.03	.04	1	1
IA L7+00N 2+50E	2	51	8	111	.2	154	14	1186	3.56	28	5	ND	3	16	2	11	2	55	.77	.035	12	106	.80	192	.05	2	2.18	.03	.05	1	114
STD C/AU-S	18	59	38	137	7.1	67	27	1041	4.03	41	19	7	40	51	17	16	21	58	.50	.086	38	60	.88	176	.08	34	1.91	.08	.13	13	51
IA L7+00N 2+75E	1	35	10	120	.4	150	13	452	3.09	31	5	ND	4	14	1	9	2	54	.60	.025	13	117	.93	165	.04	2	2.19	.03	.04	1	1
IA L7+00N 3+00E	1	42	5	115	.3	153	12	745	3.08	31	5	ND	2	14	2	10	2	49	.60	.048	11	115	.92	163	.04	3	1.91	.03	.05	1	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
IA L7+00N 3+25E	2	43	8	84	.4	213	15	494	3.27	44	5	ND	3	18	1	10	2	53	.78	.120	11	189	1.83	166	.04	4	1.93	.03	.06	3	8
IA L7+00N 3+50E	2	45	7	74	.4	255	20	683	3.31	37	5	ND	5	16	1	12	2	48	.42	.049	12	207	2.26	146	.05	6	1.58	.03	.06	1	10
IA L7+00N 3+75E	2	47	97	86	.4	178	13	474	3.06	46	5	ND	2	16	1	10	2	44	.48	.042	9	153	1.79	115	.04	4	1.38	.03	.03	1	44
IA L7+00N 4+00E	1	31	5	67	.1	176	12	339	2.52	23	5	ND	3	13	1	5	2	40	.34	.047	9	157	1.67	112	.04	3	1.34	.02	.03	1	2
IA L7+00N 4+25E	1	25	4	79	.1	173	12	272	2.39	16	5	ND	3	11	1	5	2	39	.25	.028	8	150	1.59	113	.04	2	1.32	.02	.03	1	7
IA L7+00N 4+50E	2	31	6	54	.1	268	16	383	2.93	19	5	ND	2	11	1	6	2	43	.17	.014	7	218	2.97	87	.04	5	1.34	.02	.01	2	5
IA L7+00N 4+75E	1	21	4	67	.1	281	21	379	3.02	17	5	ND	2	10	1	5	2	42	.14	.024	6	210	2.62	88	.04	3	1.42	.02	.01	1	51
IA L7+00N 5+00E	2	25	5	76	.1	172	15	251	3.28	21	5	ND	3	10	1	9	2	56	.16	.041	7	206	2.18	91	.04	4	1.72	.02	.02	1	7
IA A BL 6+00N	2	24	6	74	.2	75	9	429	2.01	18	5	ND	2	13	1	8	2	35	.30	.028	11	77	.54	154	.03	2	1.23	.02	.06	1	1
IA A L6N 5+00N	3	145	5	81	.4	47	10	987	2.58	20	5	ND	3	20	1	16	2	41	.62	.026	15	44	.48	249	.03	2	1.71	.02	.07	1	3
IA A L6N 4+75W	2	47	7	70	.2	29	5	221	2.05	15	5	ND	3	14	1	7	2	35	.24	.017	9	32	.42	171	.05	2	1.04	.02	.05	1	2
IA A L6N 4+50W	1	28	7	73	.1	19	5	168	1.54	9	5	ND	3	11	1	4	2	32	.20	.015	9	26	.35	145	.06	2	1.07	.02	.04	1	6
IA A L6N 4+25W	2	20	6	51	.3	14	3	107	1.82	15	5	ND	2	9	1	3	2	33	.15	.024	7	24	.18	61	.05	2	.73	.01	.03	2	2
IA A L6N 4+00W	2	124	7	80	.2	49	9	541	2.81	274	5	ND	2	17	1	8	2	42	.37	.038	11	56	.47	184	.04	2	1.57	.02	.07	1	4
IA A L6N 3+75W	3	28	5	86	.2	18	5	177	2.63	35	5	ND	2	11	1	4	2	45	.18	.018	8	30	.27	129	.06	5	1.04	.02	.03	1	1
IA A L6N 3+50W	4	1237	8	129	.7	95	10	2171	3.18	301	5	ND	2	26	1	34	2	40	1.68	.061	8	70	.58	254	.02	6	1.77	.03	.11	1	6
IA A L6N 3+25W	2	31	5	71	.1	20	4	171	2.14	25	5	ND	2	10	1	4	2	37	.13	.033	7	29	.38	75	.06	2	1.00	.01	.04	1	3
IA A L6N 3+00W	2	21	5	102	.1	23	5	277	2.26	79	5	ND	1	11	1	2	2	42	.26	.034	8	38	.44	120	.05	3	1.15	.02	.04	1	1
IA A L6N 2+75W	2	32	8	85	.1	42	7	474	2.45	277	5	ND	3	15	1	8	2	43	.38	.035	10	86	.50	193	.04	2	1.41	.02	.04	1	1
IA A L6N 2+50W	3	56	9	99	.3	33	9	978	2.49	27	5	ND	2	20	1	11	2	40	1.14	.041	11	41	.34	163	.04	3	1.47	.03	.03	1	1
IA A L6N 2+25W	2	178	7	78	.5	69	8	336	2.35	37	5	ND	2	20	1	11	2	35	1.16	.044	10	61	.53	184	.03	3	1.53	.03	.04	1	5
IA A L6N 1+75W	3	40	8	183	.5	53	11	1869	2.94	21	5	ND	3	16	2	4	2	43	.73	.038	9	55	.55	292	.04	2	1.80	.02	.08	1	3
IA A L6N 1+50W	3	15	6	97	.2	32	6	244	1.95	11	5	ND	3	10	1	3	2	37	.26	.020	8	45	.43	156	.04	2	1.13	.02	.04	1	2
IA A L6N 1+25W	2	13	9	80	.1	46	5	141	1.83	11	5	ND	3	12	1	2	2	32	.36	.019	9	47	.36	102	.03	2	1.08	.02	.04	1	2
IA A L6N 1+00W	2	37	10	100	.6	184	11	700	2.70	34	5	ND	3	16	1	9	2	38	.61	.026	14	94	.65	186	.04	3	1.59	.03	.04	1	1
IA A L6N 0+75W	2	26	7	95	.3	95	10	484	2.18	25	5	ND	3	15	1	7	2	34	.28	.032	10	77	.62	183	.04	2	1.07	.02	.05	1	1
IA A L6N 0+50W	2	18	6	78	.1	65	7	255	1.83	20	5	ND	2	14	1	3	2	31	.24	.041	9	49	.47	139	.04	3	.93	.02	.06	2	21
IA A L6N 0+25W	1	20	6	91	.1	96	9	239	1.95	16	5	ND	3	13	1	5	2	31	.23	.023	10	77	.58	139	.04	2	1.02	.02	.04	1	2
IA A L6N 0+25E	2	40	9	79	.4	115	11	567	2.19	27	5	ND	3	15	1	6	2	36	.39	.059	17	98	.87	175	.03	2	1.45	.02	.04	1	2
IA A L6N 0+50E	1	20	3	74	.1	81	7	226	1.90	23	5	ND	2	12	1	5	2	34	.20	.030	10	76	.72	105	.04	2	1.10	.02	.03	1	13
IA A L6N 0+75E	2	30	6	61	.3	55	7	266	1.90	49	5	ND	3	13	1	8	2	36	.44	.013	9	70	.42	105	.03	2	.99	.02	.03	1	4
IA A L6N 1+00E	2	36	8	94	.4	69	9	377	2.52	163	5	ND	2	16	2	8	2	43	1.00	.037	9	102	.33	120	.03	2	1.30	.02	.02	1	2
IA A L6N 1+50E	2	29	9	149	.3	104	13	530	2.78	81	5	ND	3	12	1	7	2	45	.45	.029	11	102	.76	140	.03	2	1.65	.02	.02	1	3
IA A L6N 1+75E	1	20	7	100	.1	70	8	350	2.19	60	5	ND	2	10	1	6	2	39	.35	.020	8	86	.60	119	.03	2	1.38	.02	.01	1	1
IA A L6N 2+00E	1	20	7	84	.1	66	9	315	1.90	34	5	ND	3	10	1	12	2	32	.51	.019	8	77	.64	108	.03	2	1.18	.02	.02	1	1
IA A L6N 2+25E	1	11	4	89	.1	57	9	207	1.94	18	5	ND	2	8	1	7	2	35	.23	.029	6	125	.80	91	.04	3	1.15	.02	.03	1	2
STD C/AU-S	18	58	36	132	7.0	67	27	1032	4.01	40	25	7	39	50	17	16	21	56	.50	.085	37	57	.88	178	.08	31	1.87	.08	.12	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
IA L6N 2+50E	1	14	8	83	.1	50	7	355	1.86	19	5	ND	2	12	1	14	2	35	.62	.036	9	56	.49	106	.03	3	1.08	.02	.04	1	1
IA L6N 2+75E	2	50	11	147	.8	133	9	1390	2.94	40	5	ND	2	15	3	13	2	45	.83	.043	16	76	.66	198	.03	4	1.96	.03	.07	1	1
IA L6N 3+00E	1	11	8	93	.2	37	5	153	2.43	26	5	ND	2	9	1	7	2	40	.22	.023	8	45	.30	80	.04	3	1.09	.01	.03	1	1
IA L6N 3+50E	2	217	17	122	1.5	375	17	1487	2.93	43	5	ND	3	17	5	13	2	37	3.41	.109	21	158	1.01	258	.02	8	1.90	.02	.08	1	9
IA L6N 3+75E	2	161	16	135	1.2	406	17	1127	4.16	104	5	ND	3	20	6	20	2	58	1.81	.071	19	216	1.59	615	.03	7	2.56	.03	.11	1	1
IA L6N 4+00E	2	119	13	118	1.0	331	17	1196	4.03	125	5	ND	3	20	3	22	2	62	1.73	.094	14	223	1.57	291	.03	8	2.42	.03	.12	2	1
IA L6N 4+25E	3	143	15	171	1.3	451	17	1366	4.91	93	5	ND	3	25	5	25	2	68	1.84	.073	15	248	1.62	407	.03	8	3.06	.03	.14	2	1
IA L6N 4+50E	3	113	12	106	1.0	413	16	687	3.66	48	5	ND	2	23	2	16	3	50	1.63	.054	17	207	1.96	303	.02	6	2.09	.03	.09	2	1
IA L6N 4+75E	1	53	10	100	.8	294	16	892	4.50	54	5	ND	10	11	2	14	2	69	.64	.034	19	165	1.34	231	.09	4	2.16	.03	.13	2	1
IA L6N 5+00E	1	51	8	109	.3	217	16	722	3.12	30	5	ND	3	12	1	13	2	51	.40	.033	13	160	1.34	145	.04	3	1.89	.02	.05	2	2
IA 6+00S 10+00E	1	29	8	61	.1	60	7	216	2.42	16	5	ND	3	11	1	6	2	47	.14	.020	8	87	1.02	113	.04	2	1.92	.02	.06	1	1
IA 5+00N 0+25E	2	62	6	75	.3	123	9	711	1.93	112	5	ND	1	26	1	12	2	27	2.58	.071	8	91	.67	135	.02	7	1.04	.02	.05	1	1
IA 5+00N 0+50E	1	81	7	70	.4	136	9	802	1.97	112	5	ND	1	28	1	14	2	28	2.77	.081	8	110	.73	161	.02	8	1.16	.02	.06	1	1
IA 5+00N 1+00E	1	61	9	77	.5	239	13	243	2.51	61	5	ND	2	17	1	15	2	46	.91	.041	10	147	1.29	183	.03	4	1.73	.03	.07	1	6
IA 5+00N 2+50E	2	198	14	95	.6	399	17	651	4.08	954	5	ND	3	16	1	19	2	61	.72	.058	11	155	1.14	147	.02	4	2.58	.03	.06	1	1
IA 5+00N 2+75E	1	21	8	59	.2	83	11	326	2.80	84	5	ND	2	11	1	10	2	56	.28	.020	9	106	.90	103	.04	2	1.69	.02	.04	2	1
IA 5+00N 3+00E	1	30	11	76	.3	137	14	465	3.35	164	5	ND	2	12	1	16	2	59	.64	.034	9	141	.93	105	.03	2	1.87	.02	.04	2	1
IA 5+00N 3+25E	2	45	12	81	.4	593	34	930	4.06	210	5	ND	3	14	1	28	2	61	.85	.036	8	244	1.42	134	.03	3	2.02	.03	.05	1	1
IA 5+00N 3+50E	1	34	7	72	.2	447	14	371	2.97	77	5	ND	2	13	1	22	2	47	.62	.034	8	107	.94	120	.03	4	1.64	.02	.04	1	1
IA 5+00N 3+75E	1	48	7	70	.5	190	9	481	2.74	116	5	ND	2	17	1	22	2	42	.57	.045	12	114	1.01	139	.03	2	1.58	.03	.06	1	5
IA 5+00N 4+00E	1	66	10	88	.5	215	17	680	2.86	140	5	ND	3	13	2	19	2	50	.61	.040	14	166	1.34	139	.03	4	1.64	.03	.05	2	1
IA 5+00N 4+25E	1	39	10	72	.3	187	17	714	2.83	103	5	ND	3	13	1	18	2	61	.40	.040	12	144	1.27	98	.04	4	1.51	.02	.04	1	1
IA 5+00N 4+50E	1	26	9	66	.2	222	14	570	2.48	26	5	ND	2	11	1	10	2	61	.50	.031	9	119	1.10	103	.03	2	1.44	.02	.04	2	5
IA 5+00N 4+75E	2	18	9	59	.1	216	19	433	2.93	29	5	ND	2	10	1	12	3	51	.26	.032	9	147	1.51	86	.04	2	1.61	.02	.02	2	1
IA 5+00N 5+00E	1	17	10	75	.1	326	19	476	3.19	15	5	ND	3	8	1	5	2	51	.27	.049	9	208	3.24	99	.04	4	2.25	.02	.02	2	1
IA A BL 5+00N	2	93	11	101	.8	204	16	946	3.81	187	5	ND	4	22	1	19	2	55	.65	.052	17	163	1.03	273	.03	3	2.32	.03	.09	1	1
IA L4+50N 0+50E	3	53	11	93	.6	113	15	676	3.03	52	5	ND	3	23	1	16	2	42	.79	.063	14	80	.96	170	.05	4	1.59	.03	.08	1	5
IA L4+50N 1+50E	3	134	12	189	1.6	167	15	2249	3.56	70	5	ND	2	32	5	12	2	50	2.09	.097	20	95	.75	223	.02	4	2.23	.03	.10	1	4
IA L4+00N 2+50E	1	30	12	91	.2	106	12	400	3.54	197	5	ND	4	10	1	12	2	64	.23	.022	9	93	.74	106	.04	3	2.57	.02	.05	2	1
IA L4+00N 2+75E	2	14	7	72	.1	58	10	244	3.62	100	5	ND	2	8	1	11	2	82	.18	.024	6	111	1.02	55	.03	3	1.76	.02	.03	1	1
IA L4+00N 3+00E	1	19	7	58	.1	56	9	220	3.11	114	5	ND	2	9	1	19	2	63	.22	.025	7	74	.72	70	.03	2	1.67	.02	.05	1	3
IA L4+00N 3+25E	1	14	8	57	.4	35	5	174	2.62	68	5	ND	2	10	1	8	2	57	.15	.040	7	62	.53	73	.05	2	1.33	.01	.03	1	1
IA L4+00N 3+50E	2	47	11	131	.2	132	19	826	4.83	215	5	ND	4	9	1	19	2	86	.17	.075	7	223	1.69	124	.02	3	3.09	.02	.07	3	3
IA L4+00N 4+00E	1	32	7	75	.1	125	13	289	3.52	265	5	ND	2	10	1	17	2	59	.20	.029	7	160	1.25	90	.04	3	1.87	.02	.04	1	6
IA L4+00N 4+25E	2	39	16	128	.1	243	22	584	5.15	221	5	ND	3	25	1	25	2	87	.24	.096	8	232	1.43	234	.02	3	3.94	.02	.09	3	7
IA L4+00N 4+50E	2	32	9	62	.1	174	17	269	3.00	203	5	ND	4	12	1	26	2	48	.30	.048	9	174	1.85	127	.03	3	1.98	.02	.03	1	1
STD C/AU-S	18	58	35	132	7.3	67	26	1030	3.99	42	22	7	39	50	17	18	21	56	.50	.084	37	59	.88	178	.08	32	1.87	.08	.13	11	51

EASTFIELD RESOURCES FILE # 87-4716

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
IA L4+00N 4+75E	1	22	6	70	.2	78	10	260	2.76	44	5	ND	2	10	1	26	2	50	.22	.039	8	122	1.05	89	.04	2	1.61	.02	.03	1	2
IA L4+00N 5+00E	1	17	6	51	.1	52	6	154	2.37	23	5	ND	2	9	1	10	2	46	.14	.059	8	85	.54	70	.04	2	1.51	.02	.02	1	3
IA L4+00N 5+25E	1	38	7	89	.1	104	12	202	3.16	29	5	ND	3	12	1	12	2	50	.20	.080	8	110	1.02	104	.05	2	2.43	.02	.03	1	1
IA L4+00N 5+50E	1	10	6	32	.1	26	4	113	1.53	16	5	ND	2	10	1	9	2	40	.14	.014	8	56	.34	83	.04	2	1.00	.01	.02	2	1
IA L4+00N 6+00E	2	37	9	82	.4	148	15	865	3.15	42	5	ND	3	14	1	15	2	55	.59	.053	10	123	1.22	116	.05	5	1.84	.03	.05	2	38
IA L4+00N 6+25E	1	27	5	79	.1	134	14	302	2.64	40	5	ND	3	12	1	12	2	48	.39	.049	9	115	1.00	122	.03	4	1.80	.02	.03	1	1
IA L4+00N 6+50E	1	18	5	70	.1	51	8	443	2.46	11	5	ND	1	9	1	9	2	50	.22	.043	8	80	.56	71	.03	3	1.17	.02	.03	2	2
IA L3+50N 0+25E	1	35	8	109	.4	104	12	549	2.47	21	5	ND	2	16	1	6	2	41	.40	.030	11	86	.76	172	.05	3	1.45	.02	.06	1	1
IA L3+50N 0+50E	1	25	5	67	.2	84	12	491	2.50	29	5	ND	2	17	1	7	2	41	.32	.049	10	102	1.07	136	.04	2	1.35	.02	.05	3	3
IA L3+50N 0+75E	2	42	6	97	.3	109	12	717	2.74	57	5	ND	2	16	1	10	2	45	.42	.037	11	92	.87	152	.04	2	1.66	.02	.06	1	3
IA L3+50N 1+00E	2	56	13	163	.4	140	15	540	4.13	165	5	ND	4	15	1	13	2	66	.43	.054	10	101	.73	213	.04	3	3.00	.02	.09	1	2
IA L3+50N 1+25E	2	153	9	91	1.2	170	9	298	3.27	157	5	ND	2	20	2	14	2	51	1.29	.035	16	91	.63	191	.03	4	1.80	.03	.07	1	7
IA L3+50N 1+50E	1	17	5	50	.2	76	9	211	2.55	83	5	ND	3	9	1	12	2	49	.17	.028	7	130	.99	74	.04	2	1.37	.02	.02	2	1
IA L3+50N 4+50E	1	15	10	72	.3	86	10	186	2.92	97	5	ND	2	9	1	16	2	57	.18	.027	7	128	.98	68	.04	2	1.49	.02	.03	1	1
IA L3+50N 4+75E	1	21	4	64	.2	110	12	195	3.02	72	5	ND	2	8	1	17	2	57	.18	.025	6	171	1.41	68	.03	2	1.83	.02	.03	1	1
IA L3+50N 5+00E	1	33	9	82	.2	102	11	213	3.30	77	5	ND	4	12	1	15	2	51	.24	.088	9	125	1.07	99	.04	4	2.04	.02	.05	1	4
IA L3+50N 5+25E	1	13	6	49	.3	43	7	338	2.66	27	5	ND	2	8	1	11	2	53	.14	.038	7	97	.56	59	.03	2	1.32	.01	.04	2	1
IA L3+50N 5+50E	1	20	6	64	.3	61	8	188	2.50	42	5	ND	1	10	1	11	2	49	.21	.027	7	110	.74	96	.03	3	1.24	.02	.03	1	1
IA L3+50N 5+75E	2	37	9	98	.4	187	16	976	3.36	128	5	ND	2	15	1	20	2	51	.82	.048	11	160	1.42	151	.04	5	1.99	.03	.04	1	4
IA L3+50N 6+00E	1	19	5	64	.1	130	11	243	2.14	38	5	ND	3	13	1	11	2	39	.28	.060	10	115	1.37	102	.04	5	1.31	.02	.02	1	6
IA L3+50N 6+25E	1	23	7	73	.1	154	10	259	2.08	38	5	ND	3	15	1	9	2	39	.38	.094	10	101	1.22	101	.04	2	1.33	.02	.04	1	3
IA L3+50N 6+50E	2	72	7	75	.4	99	11	523	2.79	45	5	ND	2	13	1	11	2	48	.47	.049	8	106	.97	115	.03	2	1.72	.02	.04	1	2
IA BL 1+50N 4+00W	3	126	8	78	.4	84	12	631	3.15	28	5	ND	1	19	1	9	2	54	.65	.034	7	95	.97	112	.05	2	1.76	.03	.05	1	4
IA B L1+50N 3+75W	3	37	6	51	.1	24	4	96	1.93	20	5	ND	1	11	1	5	2	47	.24	.020	6	52	.36	92	.03	4	1.03	.02	.02	2	2
IA B L1+50N 3+50W	2	45	7	72	.2	39	6	181	2.82	25	5	ND	3	12	1	5	2	50	.17	.024	8	62	.61	124	.05	3	1.28	.02	.06	1	6
IA B L1+50N 3+25W	3	28	8	91	.2	29	8	515	2.72	23	5	ND	2	11	1	5	3	53	.16	.062	10	52	.37	156	.05	2	1.19	.02	.05	2	2
IA B L1+50N 3+00W	2	78	6	76	.3	79	13	776	2.82	25	5	ND	3	12	1	6	2	55	.36	.021	8	91	.84	127	.04	3	1.78	.03	.05	1	4
IA B L1+50N 2+75W	1	28	6	68	.5	51	7	175	2.18	19	5	ND	3	9	1	6	2	43	.11	.028	8	88	.69	70	.04	3	1.38	.02	.03	1	4
IA B L1+50N 2+50W	2	126	6	84	1.0	75	9	763	2.58	49	5	ND	2	18	1	6	2	49	1.16	.039	8	75	.58	120	.03	4	1.63	.03	.06	1	1
IA B L1+50N 2+25W	2	21	6	54	.1	24	3	122	2.00	16	5	ND	1	11	1	5	2	46	.14	.013	9	40	.32	105	.05	3	.91	.01	.02	1	1
IA B L1+50N 2+00W	3	109	4	97	.5	59	10	707	2.76	56	5	ND	2	14	1	6	2	50	.23	.032	10	71	.70	185	.03	3	2.14	.02	.06	1	1
IA B L1+50N 1+75W	3	31	8	55	.1	26	4	111	2.40	107	5	ND	1	9	1	4	3	64	.14	.024	7	51	.30	96	.05	2	.85	.01	.03	1	2
IA B L1+50N 1+50W	2	159	10	96	.7	84	14	573	3.25	68	5	ND	2	18	1	7	2	58	.97	.035	14	88	.65	122	.04	2	2.03	.03	.07	1	6
IA B L1+50N 1+25W	2	35	8	122	.3	83	10	459	2.64	54	5	ND	2	16	1	7	2	43	.41	.064	12	64	.71	159	.04	4	1.80	.02	.06	1	1
IA B L1+50N 1+00W	2	109	10	91	1.4	85	13	984	3.17	106	5	ND	3	17	1	8	2	56	.80	.035	12	95	.77	133	.04	4	1.80	.03	.05	1	132
IA B L1+50N 0+75W	2	56	10	132	.7	87	16	2857	3.40	121	5	ND	2	15	1	8	2	68	.80	.034	8	103	.73	150	.04	3	2.13	.03	.04	1	3
STD C/AU-S	18	60	37	131	7.2	66	26	1018	3.94	39	22	7	38	49	17	17	20	56	.49	.083	37	56	.87	176	.08	36	1.83	.07	.12	12	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
IA B L1+50N 0+50W	1	65	10	99	.5	100	13	573	3.34	128	5	ND	1	16	1	5	2	60	.80	.037	7	103	.93	121	.03	3	2.37	.03	.06	2	1
IA B L1+50N 0+25W	1	53	13	126	.2	80	10	225	3.68	244	5	ND	2	14	1	6	2	65	.41	.035	8	110	.76	136	.04	2	2.28	.02	.07	1	1
IA B L1+00N 3+75W	1	76	6	74	.1	64	10	267	2.95	24	5	ND	2	17	1	5	2	60	.32	.024	6	105	1.35	146	.03	2	1.98	.02	.06	1	1
IA B L1+00N 3+50W	1	24	7	58	.1	29	5	135	2.29	14	5	ND	2	10	1	3	2	49	.12	.019	7	64	.52	68	.04	2	1.28	.02	.04	1	1
IA B L1+00N 3+25W	1	51	6	69	.3	44	7	178	2.89	19	5	ND	3	12	1	4	2	56	.20	.021	7	82	.69	109	.04	3	1.72	.02	.07	1	4
IA B L1+00N 3+00W	3	89	10	123	.4	69	12	316	4.11	51	5	ND	3	11	1	7	2	74	.13	.085	8	90	.73	145	.06	3	2.08	.02	.05	2	1
IA B L1+00N 2+75W	1	48	7	76	.1	45	8	184	2.60	16	5	ND	3	10	1	2	2	53	.15	.031	8	76	.59	94	.04	2	1.73	.02	.04	1	1
IA B GRID L1+00N 4+00W	4	34	7	58	.1	38	7	161	2.85	20	5	ND	2	11	1	4	2	66	.25	.020	7	76	.74	79	.05	2	1.33	.02	.06	1	1
IA B L0+50N 4+00W	2	115	9	80	.3	71	15	617	3.29	27	5	ND	2	17	1	4	2	65	.34	.029	8	106	1.08	126	.05	2	2.13	.02	.06	1	6
IA B L0+50N 3+75W	1	67	4	59	.1	64	9	175	3.08	30	5	ND	1	12	1	3	2	43	.18	.023	5	99	.93	87	.04	2	1.78	.02	.03	2	1
IA B L0+50N 3+50W	1	177	13	88	.3	76	13	252	3.46	69	5	ND	3	11	1	8	2	63	.19	.043	7	89	.84	126	.05	4	2.22	.02	.07	1	6
IA B L0+50N 3+25W	3	122	8	98	.5	76	12	193	5.53	64	5	ND	3	9	1	4	2	97	.14	.060	5	123	.74	97	.06	2	3.39	.02	.05	2	1
IA B L0+50N 3+00W	4	89	8	97	.3	184	17	254	3.44	51	5	ND	4	15	1	6	2	49	.20	.029	9	96	.77	134	.05	3	2.07	.02	.06	2	1
IA B L0+50N 2+75W	6	57	8	121	.4	99	13	597	3.72	82	5	ND	2	12	1	4	2	70	.34	.029	7	108	.60	148	.03	3	2.06	.02	.07	2	1
IA B L0+50N 2+50W	6	38	6	45	.1	10	6	121	3.25	20	5	ND	2	14	1	7	2	66	.20	.024	7	14	.10	58	.01	4	.76	.01	.04	5	24
IA B L0+50N 2+25W	3	15	6	50	.1	33	5	147	2.47	22	5	ND	2	10	1	2	2	44	.10	.010	10	81	.47	78	.05	2	.85	.02	.05	4	1
IA B L0+50N 2+00W	4	42	8	75	.5	182	12	383	3.81	58	5	ND	2	9	1	6	3	65	.22	.027	7	257	.82	86	.04	2	1.26	.02	.06	14	2
IA B L0+50N 1+75W	3	68	8	69	.6	49	6	163	3.35	98	5	ND	3	11	1	7	2	70	.14	.020	8	72	.45	83	.05	2	1.29	.02	.04	2	1
IA B L0+50N 1+50W	14	8	3	48	.1	146	13	242	1.68	9	5	ND	1	10	1	2	2	40	.28	.012	2	261	1.73	37	.02	2	1.64	.06	.03	9	1
IA B L0+50N 1+25W	3	63	8	92	.2	145	12	705	3.16	71	5	ND	1	15	1	7	2	58	.43	.032	8	117	.86	118	.04	2	1.81	.03	.06	3	1
IA B L0+50N 1+00W	9	21	9	52	.1	32	5	114	3.01	203	5	ND	3	11	1	7	3	75	.11	.019	8	58	.32	79	.07	2	.98	.01	.05	4	1
IA B L0+50N 0+75W	4	20	6	47	.1	32	4	128	2.71	22	5	ND	3	11	1	3	2	58	.10	.026	10	55	.41	89	.05	3	1.26	.01	.03	3	1
IA B L0+50N 0+50W	10	25	5	67	.1	38	5	143	2.40	28	5	ND	2	11	1	2	2	54	.15	.023	8	60	.42	111	.05	3	1.15	.02	.04	1	1
IA B L0+50N 0+25W	10	31	8	63	.1	43	4	116	2.81	77	5	ND	2	11	1	4	2	59	.16	.027	6	61	.35	93	.05	2	1.00	.01	.03	1	1
IB L9+00N 4+50W	1	82	7	47	.1	11	7	374	4.04	3	5	ND	1	12	1	2	2	87	.20	.148	4	25	.26	98	.03	2	1.45	.02	.04	3	1
IB L9+00N 4+25W	1	90	9	62	.1	42	7	175	3.32	23	5	ND	3	12	1	3	2	61	.13	.020	7	68	.69	109	.05	2	2.01	.02	.04	1	2
IB L9+00N 4+00W	2	133	4	87	.1	58	8	230	4.86	40	5	ND	3	11	1	4	2	76	.14	.081	7	92	.89	90	.05	2	3.03	.02	.06	1	175
IB L9+00N 3+75W	1	35	7	80	.1	27	6	256	4.37	15	5	ND	3	11	1	3	2	85	.15	.079	7	54	.52	61	.08	2	2.68	.02	.05	2	4
IB L9+00N 3+50W	1	32	12	83	.4	131	14	449	4.58	99	5	ND	1	11	1	3	3	97	.22	.045	5	305	1.78	66	.06	2	2.21	.02	.04	2	5
IB L9+00N 3+25W	2	229	12	113	.1	70	12	250	5.61	27	5	ND	4	26	1	2	2	94	.16	.068	6	93	.92	231	.04	2	4.63	.02	.10	1	1
IB L9+00N 3+00W	1	231	6	90	.1	79	12	246	3.84	30	5	ND	4	10	1	2	2	64	.08	.064	8	92	1.03	116	.05	2	3.26	.02	.06	2	1
IB L9+00N 2+75W	2	268	12	114	.3	96	15	299	4.00	40	5	ND	4	11	1	4	2	63	.09	.073	8	98	1.02	135	.06	3	3.90	.02	.07	2	1
IB L9+00N 2+50W	1	232	5	83	.2	84	12	274	3.75	64	5	ND	4	12	1	3	2	59	.10	.053	9	85	.98	130	.06	2	3.06	.02	.06	1	1
IB L9+00N 2+25W	1	162	8	74	.2	74	10	247	3.56	39	5	ND	5	11	1	5	2	50	.09	.035	8	75	.80	104	.06	3	2.63	.02	.06	2	1
IB L9+00N 2+00W	2	78	8	83	.2	50	9	325	3.39	19	5	ND	3	12	1	3	2	58	.11	.036	8	61	.68	137	.07	3	2.19	.02	.05	1	1
IB L9+00N 1+75W	1	95	5	89	.1	57	10	240	3.68	37	5	ND	4	10	1	2	2	56	.08	.063	8	76	.79	107	.06	2	3.33	.02	.04	2	1
STD C/AU-S	18	58	35	132	7.2	67	26	1027	3.95	41	19	7	39	49	17	17	21	56	.49	.084	37	58	.87	176	.08	31	1.85	.07	.14	12	49

EASTFIELD RESOURCES FILE # 87-4716

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
IB L9+00N 1+50W	1	90	10	91	.7	45	8	240	3.97	160	5	ND	4	12	1	3	2	59	.11	.040	9	74	.68	142	.06	6	3.20	.02	.07	1	15
IB L9+00N 1+25W	1	25	5	71	.5	32	6	313	2.23	11	5	ND	3	16	1	2	2	40	.28	.020	9	41	.54	149	.07	2	1.42	.02	.05	1	40
IB L9+00N 1+00W	2	57	7	83	.4	40	10	409	3.23	33	5	ND	2	12	1	2	2	54	.11	.023	8	62	.63	181	.04	2	2.46	.02	.06	2	5
IB L9+00N 0+75W	1	47	9	85	.3	44	9	263	3.47	57	5	ND	3	10	1	4	2	62	.09	.048	7	75	.68	93	.05	8	2.69	.02	.05	1	9
IB L9+00N 0+50W	2	35	6	70	.5	34	5	183	2.92	31	5	ND	3	11	1	3	2	45	.11	.032	8	64	.63	111	.05	5	1.96	.02	.05	1	5
IB L9+00N 0+25W	2	41	5	67	.6	59	8	224	2.51	54	5	ND	3	11	1	4	2	49	.15	.020	8	102	1.08	89	.05	12	1.70	.02	.04	1	4
IB L9+00N BL	2	76	8	86	.5	96	11	289	3.50	76	5	ND	3	12	1	12	2	55	.16	.032	7	131	1.38	119	.04	6	2.38	.02	.08	1	27
IB L8+00N 4+50W	2	63	11	80	.7	45	9	179	3.78	47	5	ND	3	10	1	5	2	70	.14	.029	7	71	.59	124	.06	2	1.83	.02	.04	1	1
IB L8+00N 4+25W	2	156	7	101	.2	92	13	274	4.27	48	5	ND	2	12	1	7	2	68	.17	.050	7	88	.94	100	.05	3	3.30	.02	.05	1	1
IB L8+00N 4+00W	1	34	4	45	.4	37	8	115	3.45	20	5	ND	1	6	1	9	2	85	.19	.021	3	68	.49	37	.01	3	1.56	.02	.02	4	1
IB L8+00N 3+75W	2	101	6	79	.3	45	9	208	3.89	28	5	ND	3	9	1	3	2	72	.16	.031	6	75	.82	78	.05	6	2.33	.02	.07	1	1
IB L8+00N 3+50W	1	16	3	39	.1	19	5	218	2.17	7	5	ND	1	19	1	2	2	30	.14	.027	6	53	.45	49	.03	4	1.20	.02	.04	3	1
IB L8+00N 3+25W	2	506	7	72	.8	101	35	628	3.51	38	5	ND	4	17	1	2	2	58	.40	.022	11	101	1.16	118	.04	3	2.79	.03	.06	1	14
IB L8+00N 3+00W	2	114	8	81	.3	37	8	202	3.80	19	8	ND	4	9	1	2	2	69	.10	.028	7	65	.64	92	.06	4	1.98	.02	.06	1	1
IB L8+00N 2+75W	2	116	4	50	.3	42	14	182	5.31	8	5	ND	1	8	1	2	2	114	.14	.020	2	57	.76	64	.01	3	3.53	.02	.03	3	18
IB L8+00N 2+50W	2	45	6	41	.1	24	5	124	3.30	21	5	ND	2	8	1	2	2	87	.08	.014	6	56	.49	53	.04	2	1.41	.01	.02	4	8
IB L8+00N 2+25W	1	77	7	65	.2	33	7	198	3.23	27	5	ND	3	9	1	2	3	64	.09	.018	8	62	.63	64	.06	7	1.69	.02	.05	1	19
IB L8+00N 2+00W	2	45	6	54	.4	28	6	147	3.31	27	5	ND	3	11	1	2	2	75	.21	.023	6	61	.54	57	.05	5	1.41	.02	.03	1	1
IB L8+00N 1+75W	2	75	6	64	.4	44	8	177	3.30	34	5	ND	3	8	1	2	2	53	.07	.044	6	80	.76	74	.05	2	2.39	.02	.04	2	5
IB L8+00N 1+50W	2	108	7	59	.2	42	8	182	3.49	47	5	ND	3	9	1	2	2	61	.08	.031	7	69	.71	73	.05	2	1.95	.02	.02	1	1
IB L8+00N 1+25W	2	116	10	75	.2	49	8	209	4.13	48	5	ND	3	9	1	2	2	62	.09	.052	6	81	.78	88	.05	2	2.51	.02	.05	1	1
IB L8+00N 1+00W	2	115	8	75	.2	44	8	190	3.66	146	5	ND	4	9	1	4	2	64	.10	.032	8	67	.71	99	.05	4	2.27	.02	.05	1	1
IB L8+00N 0+75W	3	138	8	97	.7	68	13	278	6.68	81	5	ND	3	9	1	4	2	101	.08	.100	6	115	.93	136	.04	6	4.04	.02	.09	3	3
IB L8+00N 0+50W	2	55	7	61	.1	40	7	187	3.77	38	5	ND	3	9	1	2	2	65	.07	.034	8	64	.71	86	.06	2	2.38	.02	.05	3	1
IB L8+00N 0+25W	2	77	9	50	.1	31	5	157	2.91	24	5	ND	3	8	1	2	2	53	.07	.041	7	61	.54	88	.04	3	2.26	.02	.02	3	1
IB L8+00N 0+00W	2	32	8	50	.1	25	6	196	2.75	40	5	ND	3	9	1	2	2	51	.07	.035	8	55	.48	63	.05	2	1.67	.02	.04	2	1
IB L7+00N 4+50W	2	120	14	110	.4	78	11	238	4.25	188	5	ND	4	11	1	4	3	62	.11	.065	6	100	.88	77	.05	5	3.57	.02	.04	3	1
IB L7+00N 4+25W	2	86	9	68	.1	76	10	196	3.73	45	5	ND	3	12	1	2	2	74	.14	.018	6	130	.93	76	.04	2	2.20	.02	.03	1	1
IB L7+00N 4+00W	1	20	5	53	.2	35	5	141	2.42	33	5	ND	3	11	1	4	2	52	.21	.013	8	70	.61	69	.05	4	1.27	.02	.01	3	1
IB L7+00N 3+75W	2	60	5	60	.1	45	7	193	3.19	38	5	ND	2	11	1	5	2	63	.20	.026	6	72	.62	112	.05	7	1.62	.02	.02	2	24
IB L7+00N 3+50W	2	72	9	75	.2	40	7	184	4.01	40	5	ND	3	11	1	7	2	84	.13	.019	6	79	.78	80	.05	5	1.94	.02	.05	1	1
IB L7+00N 3+25W	2	130	7	78	.3	34	8	254	3.37	90	5	ND	2	13	1	2	2	68	.64	.023	6	63	.57	56	.05	2	1.37	.02	.03	1	14
IB L7+00N 3+00W	2	77	9	59	.2	27	5	121	3.85	100	5	ND	2	9	1	2	2	97	.30	.027	4	55	.30	45	.03	3	1.33	.02	.02	1	11
IB L7+00N 2+75W	1	104	22	60	.6	35	8	182	3.62	212	5	ND	3	12	1	3	2	68	.47	.030	5	61	.56	67	.03	2	1.85	.02	.03	3	6
IB L6+50N 4+50W	2	147	22	96	1.0	83	18	1328	5.54	658	5	ND	3	15	1	9	13	80	.67	.047	7	91	.66	129	.03	5	2.62	.03	.04	2	4
IB L6+50N 4+25W	1	73	10	57	.4	83	12	360	2.95	35	5	ND	4	14	1	3	2	49	.18	.016	7	108	1.21	105	.04	2	1.47	.02	.05	1	1
STD C/AU-S	18	57	35	132	6.9	63	26	1027	3.97	40	20	7	39	49	17	16	20	58	.50	.083	36	58	.87	175	.08	31	1.85	.07	.13	11	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
IB L6+50N 4+00W	2	76	43	130	.2	68	11	252	4.17	127	5	ND	3	11	1	11	2	72	.13	.027	9	82	.79	85	.07	3	2.34	.02	.05	3	5
IB L6+50N 3+75W	2	34	9	66	.4	40	8	329	3.61	21	5	ND	1	9	1	4	2	82	.19	.041	6	91	.53	95	.03	2	1.81	.02	.04	1	1
IB L6+50N 3+50W	1	53	6	57	.3	38	5	132	2.63	32	5	ND	3	9	1	7	2	53	.13	.024	7	69	.62	76	.04	3	2.15	.02	.05	1	23
IB L6+50N 3+25W	1	42	5	51	.1	35	6	150	2.48	29	5	ND	2	10	1	3	2	53	.11	.014	8	64	.67	72	.05	2	1.42	.02	.02	1	1
IB L6+50N 3+00W	3	107	6	77	.4	47	8	213	4.34	63	5	ND	2	12	1	3	2	85	.17	.068	6	80	.79	110	.06	2	1.95	.02	.04	1	55
IB L6+50N 2+75W	2	100	8	114	.3	71	12	242	4.13	61	5	ND	2	14	1	4	3	68	.18	.026	7	89	.99	124	.06	2	2.19	.02	.05	1	1
IB L6+50N 2+50W	2	202	15	85	.7	78	12	662	3.84	125	5	ND	2	15	1	5	2	60	.54	.048	7	83	.73	114	.04	2	2.50	.03	.04	1	1
IB L6+50N 2+25W	2	290	10	69	.2	105	19	392	4.26	77	5	ND	2	17	1	2	2	76	.45	.033	6	104	1.13	139	.03	3	3.49	.03	.06	1	1
IB L6+50N 2+00W	2	185	7	49	.1	98	16	224	3.56	70	5	ND	2	15	1	3	2	57	.16	.013	6	113	1.20	109	.04	2	2.47	.02	.05	2	10
IB L6+50N 1+75W	1	172	6	44	.2	58	10	162	2.87	34	5	ND	2	11	1	3	3	50	.17	.026	6	61	.68	69	.04	3	1.75	.02	.03	1	1
IB L6+50N 1+50W	2	28	6	34	.1	30	5	112	2.55	65	5	ND	2	9	1	3	2	69	.11	.015	7	68	.52	73	.04	2	1.14	.02	.03	1	1
IB L6+50N 1+25W	1	30	5	55	.1	39	6	150	2.05	73	5	ND	1	10	1	3	2	47	.12	.013	7	80	.84	99	.04	2	1.48	.02	.01	1	1
IB L6+50N 1+00W	2	126	9	62	.5	36	9	277	3.47	64	5	ND	1	12	1	3	2	65	.28	.025	6	70	.68	90	.04	2	1.99	.02	.02	1	1
IB L6+50N 0+75W	2	213	6	66	.3	68	15	314	3.40	480	5	ND	2	16	1	4	2	52	.79	.033	6	83	.90	81	.04	3	2.28	.03	.03	1	1
IB L6+50N 0+50W	2	228	11	87	.4	100	20	528	4.39	57	5	ND	2	16	1	3	3	75	.33	.037	7	105	1.14	188	.02	2	3.53	.03	.07	1	4
IB L6+50N 0+25W	1	44	6	36	.2	25	5	112	2.50	17	5	ND	2	8	1	3	2	57	.08	.016	6	63	.53	57	.03	2	1.70	.01	.03	1	178
IB L6+50N 0+00W	2	107	10	69	.1	55	9	257	4.31	45	5	ND	2	9	1	4	2	74	.08	.028	7	94	.93	90	.04	2	2.61	.02	.04	1	1
IB L6+00N 4+50W	2	87	10	59	.3	65	9	204	3.57	377	5	ND	2	14	1	7	6	57	.25	.024	8	80	.65	154	.04	3	1.82	.02	.05	3	1
IB L6+00N 4+25W	2	77	12	95	.3	66	10	210	4.54	435	5	ND	3	10	1	6	4	67	.11	.026	7	104	.86	105	.06	2	2.44	.02	.04	3	1
IB L6+00N 4+00W	2	132	10	77	.2	92	17	466	3.74	68	5	ND	3	13	1	5	2	69	.27	.023	7	105	1.00	137	.04	2	2.52	.02	.04	1	1
IB L6+00N 3+75W	2	40	7	51	.1	48	6	158	2.61	49	5	ND	3	12	1	5	2	51	.15	.017	8	82	.69	79	.04	2	1.42	.02	.04	2	5
IB L6+00N 3+50W	2	78	7	68	.2	72	12	328	3.04	45	5	ND	2	14	1	7	2	52	.25	.023	8	86	.87	156	.05	2	1.77	.02	.04	1	13
IB L6+00N 3+25W	2	89	6	68	.2	77	10	266	3.15	52	5	ND	2	13	1	5	2	49	.23	.031	7	85	.94	131	.04	4	1.97	.02	.04	1	9
IB L6+00N 3+00W	3	344	9	105	.9	107	18	1734	3.72	94	5	ND	1	22	1	6	2	54	1.23	.064	9	85	.81	155	.03	3	2.32	.03	.06	1	2
IB L6+00N 2+75W	2	424	7	49	1.6	69	10	379	2.88	83	5	ND	1	24	2	5	2	47	1.79	.069	7	67	.30	86	.03	2	1.63	.03	.03	1	8
IB L5+50N 1+75W	1	18	6	36	.1	16	3	102	1.99	20	5	ND	2	16	1	3	2	62	.12	.017	6	35	.31	55	.04	2	1.03	.01	.02	1	15
IB L5+50N 1+50W	2	132	8	69	.7	80	14	336	4.34	36	5	ND	2	9	1	3	2	105	.10	.028	6	92	.83	118	.03	2	3.01	.02	.05	1	9
IB L5+50N 1+25W	1	41	9	75	.1	39	10	1150	2.67	16	5	ND	1	14	1	3	2	57	.16	.047	6	56	.55	142	.03	5	1.93	.02	.05	1	12
IB L5+50N 1+00W	2	101	9	77	.2	71	9	206	4.31	52	5	ND	3	10	1	4	2	74	.09	.040	7	103	.86	111	.04	3	3.36	.02	.06	2	9
IB L5+50N 0+75W	1	34	7	44	.1	29	4	124	2.53	22	5	ND	2	8	1	3	2	58	.09	.018	7	68	.54	57	.03	2	1.67	.02	.01	1	7
IB L5+50N 0+50W	2	100	6	70	.1	60	9	192	3.68	42	5	ND	3	10	1	4	3	60	.09	.040	6	98	.90	87	.04	3	3.00	.02	.04	1	7
IB L5+50N 0+25W	2	102	7	65	.1	56	9	205	3.83	52	5	ND	2	10	1	4	2	65	.10	.042	6	92	.92	80	.04	2	2.39	.02	.04	1	14
IB L5+00N 4+50W	1	53	7	142	.3	28	12	539	4.95	69	5	ND	2	23	1	2	2	127	.20	.112	8	45	.65	95	.08	3	2.14	.03	.04	3	5
IB L5+00N 4+25W	2	119	7	51	.2	40	7	116	3.74	22	5	ND	3	17	1	2	2	106	.31	.018	6	112	.63	62	.04	3	1.65	.02	.03	1	29
IB L5+00N 4+00W	3	206	34	106	.3	57	9	208	5.72	1503	5	ND	3	10	1	20	17	91	.13	.056	7	79	.62	89	.07	2	1.81	.02	.03	2	9
IB L5+00N 3+75W	2	106	8	99	.7	60	15	907	4.74	239	5	ND	3	14	1	7	2	80	.53	.047	8	64	.54	112	.02	3	2.27	.03	.04	1	13
STD C/AU-S	18	58	37	132	7.3	67	26	1030	3.98	40	23	7	39	50	17	16	21	57	.50	.083	37	58	.88	177	.08	31	1.85	.08	.13	11	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
IB L5+00N 3+50W	1	13	4	22	.1	9	2	64	.74	22	5	ND	1	6	1	2	2	21	.07	.011	6	25	.10	40	.02	2	.50	.01	.03	2	15
IB L5+00N 3+25W	1	28	9	64	.1	35	5	163	2.72	58	5	ND	2	8	1	5	2	55	.12	.031	5	78	.38	66	.03	2	1.44	.02	.02	1	1
IB L5+00N 3+00W	1	34	7	44	.2	22	4	107	2.15	23	5	ND	2	7	1	8	2	48	.09	.022	7	47	.32	59	.03	2	1.03	.01	.01	2	1
IB L5+00N 2+75W	1	88	6	121	.2	58	14	228	3.80	33	5	ND	3	13	1	3	2	58	.12	.046	6	65	.59	107	.05	2	3.15	.02	.04	1	1
IB L4+50N 4+00W	1	18	4	50	.1	30	5	112	2.73	13	5	ND	2	8	1	2	2	67	.19	.016	6	62	.42	52	.03	2	1.22	.02	.04	2	2
IB L4+50N 3+75W	2	144	8	78	.6	56	11	967	3.17	117	5	ND	2	20	1	3	2	52	1.00	.049	8	68	.58	75	.03	4	1.89	.03	.03	1	10
IB L4+50N 3+50W	2	100	8	58	.4	69	12	233	5.32	28	5	ND	3	21	1	2	2	65	.64	.019	2	62	.72	99	.01	3	4.34	.03	.05	1	1
IB L4+50N 3+25W	2	59	9	59	.4	69	10	217	3.07	105	5	ND	4	13	1	3	2	47	.17	.014	8	83	.90	107	.05	5	1.77	.02	.05	2	1
IB L4+50N 3+00W	2	80	10	56	.7	89	11	237	3.15	369	5	ND	4	15	1	4	2	48	.38	.012	10	81	.74	102	.04	3	2.14	.02	.04	1	1
IB L4+50N 2+75W	2	36	11	49	.2	36	6	145	2.63	208	5	ND	2	11	1	7	2	51	.29	.011	7	51	.41	90	.04	2	1.33	.02	.02	2	1
IB L4+50N 2+50W	2	98	10	72	.2	78	10	213	3.30	116	5	ND	4	10	1	11	2	47	.10	.026	7	77	.77	109	.04	2	2.34	.02	.05	2	1
IB L4+50N 2+25W	2	54	9	82	.1	37	8	218	3.88	37	5	ND	1	12	1	4	2	69	.12	.048	6	58	.45	99	.04	2	2.21	.02	.02	1	21
IB L4+50N 2+00W	2	64	8	68	.1	33	6	169	3.48	38	5	ND	2	9	1	7	2	59	.09	.030	6	52	.47	74	.05	2	1.82	.02	.04	1	1
IB L4+50N 1+75W	1	33	9	59	.1	26	5	242	3.04	20	5	ND	3	11	1	5	2	51	.12	.076	6	51	.46	60	.04	2	1.65	.01	.03	1	1
IB L4+50N 1+50W	2	79	9	71	.1	40	7	226	3.70	26	5	ND	3	11	1	2	2	55	.12	.090	7	53	.55	80	.06	2	2.83	.02	.03	1	4
IB L4+50N 1+25W	2	72	7	66	.1	43	7	185	3.55	44	5	ND	3	11	1	6	2	69	.12	.029	7	76	.75	69	.04	3	2.25	.02	.04	2	1
IB L4+50N 1+00W	1	72	11	49	.3	34	6	131	3.72	41	5	ND	2	9	1	4	2	65	.10	.033	6	65	.53	98	.03	2	2.22	.02	.03	2	1
IB L4+50N 0+75W	2	128	6	54	.2	38	7	187	3.58	30	5	ND	3	8	1	2	2	70	.08	.027	7	66	.50	66	.04	4	2.04	.02	.04	1	1
IB L4+50N 0+50W	1	86	8	54	.2	50	7	168	3.61	45	5	ND	2	8	1	5	2	59	.07	.037	5	76	.69	74	.04	2	2.03	.02	.04	1	1
IB L4+50N 0+25W	2	63	6	47	.1	41	6	159	3.36	34	5	ND	2	7	1	4	2	66	.06	.025	6	73	.69	58	.03	2	1.90	.02	.02	4	1
IB L3+50N 4+00W	2	80	6	53	.3	61	10	227	2.57	23	5	ND	2	11	1	3	2	40	.11	.025	7	68	.71	96	.04	2	1.68	.02	.04	2	2
IB L3+50N 3+75W	2	37	7	79	.1	30	7	167	3.16	59	5	ND	3	10	1	5	2	60	.09	.030	7	53	.68	77	.05	2	1.88	.02	.02	2	4
IB L3+50N 3+50W	1	35	8	66	.1	41	8	185	3.00	89	5	ND	3	11	1	2	2	47	.16	.025	8	59	.54	99	.05	2	1.93	.02	.02	2	1
IB L3+50N 3+25W	1	44	7	53	.1	29	7	144	3.80	198	5	ND	2	9	1	4	4	66	.11	.028	6	52	.41	53	.03	2	1.80	.01	.03	3	1
IB L3+50N 3+00W	1	104	7	56	.3	21	10	148	5.45	124	5	ND	2	15	1	2	2	115	.12	.033	5	33	.39	59	.02	5	2.16	.02	.01	1	2
IB L3+50N 2+75W	2	230	12	87	.1	79	10	242	4.38	293	5	ND	3	12	1	5	2	73	.12	.038	7	94	.98	130	.04	3	3.34	.02	.05	2	1
IB L3+50N 2+50W	2	88	8	86	.1	64	9	222	3.39	194	5	ND	2	12	1	3	2	56	.13	.038	8	77	.79	141	.04	2	2.43	.02	.04	1	1
IB L3+50N 2+25W	2	90	14	100	.2	85	10	233	3.67	500	5	ND	3	12	1	6	3	49	.14	.036	8	83	.77	122	.04	3	2.70	.02	.07	4	1
IB L3+50N 2+00W	2	39	10	57	.2	46	7	200	2.86	242	5	ND	3	10	1	5	3	49	.13	.016	8	61	.60	92	.04	2	1.68	.02	.03	2	2
IB L3+50N 1+75W	2	59	6	52	.2	46	8	188	3.17	32	5	ND	3	8	1	4	2	68	.10	.018	7	46	.52	75	.04	2	1.77	.02	.02	3	1
IB L3+50N 1+50W	1	45	5	93	.1	40	11	1422	3.46	11	5	ND	1	33	1	2	2	79	.20	.095	3	97	.70	120	.05	3	3.05	.02	.02	1	1
IB L3+50N 1+25W	1	84	15	133	.3	63	13	503	4.35	84	5	ND	3	18	1	7	2	70	.22	.184	6	81	.81	79	.07	2	4.17	.02	.07	1	3
IB L3+50N 1+00W	1	51	11	90	.1	71	20	860	4.79	39	5	ND	2	35	1	7	2	159	.28	.061	4	124	1.12	106	.03	3	3.55	.03	.05	1	1
IB L3+50N 0+75W	2	87	5	64	.1	47	10	221	3.31	28	5	ND	2	12	1	3	2	67	.20	.030	6	62	.73	88	.05	2	2.23	.02	.03	3	1
IB L3+50N 0+50W	1	74	5	95	.1	45	11	231	3.19	42	5	ND	1	13	1	4	2	63	.16	.058	6	61	.71	99	.04	4	2.31	.02	.03	1	1
IB L3+50N 0+25W	2	104	13	120	.2	81	10	278	3.88	53	5	ND	3	11	1	5	3	72	.13	.055	6	91	.94	84	.06	2	2.43	.02	.04	1	4
IB L3+00N 4+50W	1	28	5	75	.1	25	5	208	1.82	6	5	ND	1	11	1	2	2	33	.15	.031	10	41	.54	101	.04	2	1.20	.02	.02	1	2
STD C/AU-S	18	58	37	132	7.0	67	26	1027	3.95	39	17	7	38	49	17	16	20	56	.49	.083	37	57	.87	176	.08	31	1.84	.08	.11	13	50

EASTFIELD RESOURCES FILE # 87-4716

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
IB L3+00N 4+25W	2	92	8	64	.1	48	8	168	2.87	22	5	ND	1	11	1	4	2	47	.21	.022	6	77	.68	83	.03	2	1.89	.02	.03	1	3
IB L3+00N 4+00W	2	34	9	83	.1	35	5	190	2.59	15	5	ND	3	12	1	2	2	35	.18	.050	8	50	.58	103	.04	2	1.53	.02	.04	1	1
IB L3+00N 3+75W	2	77	10	62	.2	61	8	227	2.68	29	5	ND	2	13	1	13	2	38	.13	.046	7	66	.73	111	.03	2	1.64	.02	.03	1	6
IB L3+00N 3+50W	2	27	6	56	.1	30	5	155	2.16	20	5	ND	2	9	1	2	2	39	.09	.017	8	53	.52	79	.05	2	1.25	.02	.03	1	1
IB L3+00N 3+25W	2	90	12	74	.2	86	11	244	3.35	121	5	ND	3	10	1	6	2	53	.11	.034	7	73	.74	102	.04	2	2.35	.02	.04	1	5
IB L3+00N 3+00W	1	43	10	87	.1	35	8	183	3.20	48	5	ND	2	9	1	2	2	62	.15	.102	5	38	.71	74	.05	2	2.83	.02	.03	1	1
IB L3+00N 2+75W	1	48	11	85	.1	22	7	119	4.47	459	5	ND	1	16	1	2	2	94	.14	.195	3	28	.44	123	.03	2	4.19	.02	.02	1	1
IB L2+50N 4+00W	2	233	11	94	.7	94	11	655	3.66	151	5	ND	2	16	1	7	2	58	.54	.063	9	90	.78	131	.02	2	2.57	.03	.06	1	1
IB L2+50N 3+75W	3	95	8	207	.3	54	10	313	4.73	68	5	ND	2	9	1	6	2	73	.12	.146	6	87	.67	140	.05	2	2.53	.02	.05	1	6
IB L2+50N 3+50W	2	41	7	74	.1	34	5	158	2.42	28	5	ND	1	10	1	3	2	42	.14	.031	7	52	.52	91	.04	2	1.38	.02	.02	1	1
IB L2+50N 3+25W	2	69	5	77	.1	51	9	227	2.96	23	5	ND	2	11	1	3	2	50	.15	.036	7	74	.69	122	.04	2	1.66	.02	.03	1	1
IB L2+50N 3+00W	2	81	8	66	.2	58	9	298	2.90	60	5	ND	2	12	1	4	2	53	.21	.029	7	71	.66	79	.03	2	1.72	.02	.03	1	36
IB L2+50N 2+50W	1	22	9	73	.1	38	9	171	2.83	38	5	ND	1	7	1	2	2	76	.16	.031	3	38	.73	51	.03	2	2.16	.02	.01	1	6
IB L2+50N 2+25W	1	17	7	45	.1	19	3	123	2.03	26	5	ND	2	7	1	3	2	45	.09	.030	6	38	.28	64	.03	2	1.11	.01	.02	2	1
IB L2+50N 2+00W	1	22	6	40	.1	19	3	103	2.11	20	5	ND	3	9	1	2	2	39	.11	.019	8	43	.28	91	.03	2	1.30	.01	.02	2	1
IB L2+50N 1+75W	2	40	9	82	.1	42	7	204	3.12	272	5	ND	3	9	1	3	2	49	.10	.063	8	69	.57	85	.04	2	1.81	.02	.03	1	1
IB L2+50N 1+50W	1	55	11	82	.2	44	6	238	2.50	269	5	ND	2	12	1	5	2	44	.22	.040	8	60	.56	132	.03	2	1.47	.02	.04	1	1
IB L2+50N 1+25W	1	70	8	68	.1	71	12	239	2.87	140	5	ND	2	11	1	4	2	47	.25	.025	6	80	.84	110	.03	2	1.72	.02	.02	1	1
IB L2+50N 1+00W	2	107	14	80	.4	93	13	616	3.99	86	5	ND	3	13	1	12	2	73	.51	.035	8	105	.69	106	.03	2	2.59	.02	.07	1	12
IB L2+50N 0+75W	1	34	9	82	.2	42	7	204	2.83	42	5	ND	2	9	1	4	2	59	.18	.035	7	61	.56	81	.05	2	1.29	.02	.04	2	1
IB L2+50N 0+50W	1	20	6	57	.1	36	7	150	2.49	38	5	ND	2	10	1	4	2	51	.17	.037	6	54	.67	54	.04	2	1.26	.02	.01	1	1
IB L2+50N 0+25W	1	5	2	22	.1	7	1	46	.76	6	5	ND	1	6	1	2	2	19	.10	.012	5	17	.10	32	.02	2	.37	.01	.02	1	1
IB L2+00N 4+00W	2	59	6	92	.1	42	8	341	2.58	19	5	ND	2	9	1	5	2	43	.11	.025	7	62	.67	104	.03	2	1.49	.02	.03	1	116
IB L2+00N 3+75W	2	24	8	45	.1	19	3	106	2.18	14	5	ND	2	8	1	2	2	40	.07	.020	7	37	.32	78	.04	3	1.08	.01	.01	2	3
IB L2+00N 3+50W	3	81	12	161	.5	56	10	308	4.22	66	5	ND	1	10	1	18	2	73	.19	.104	6	82	.69	163	.04	2	1.83	.02	.05	1	2
IB L2+00N 3+25W	2	32	7	68	.1	27	5	167	1.83	22	5	ND	1	8	1	3	2	38	.12	.026	9	43	.43	117	.04	3	1.00	.02	.02	1	1
IB L2+00N 3+00W	3	113	8	98	.2	79	10	239	3.72	74	5	ND	2	13	1	5	2	67	.32	.039	6	78	.60	189	.04	2	1.85	.02	.08	1	73
IB L2+00N 2+75W	2	49	7	77	.1	40	8	548	2.41	49	5	ND	1	11	1	3	2	44	.24	.031	7	52	.52	171	.03	3	1.34	.02	.04	1	8
IB L2+00N 2+50W	2	49	8	72	.2	39	6	328	2.41	91	5	ND	2	11	1	3	2	42	.18	.027	8	43	.46	131	.04	2	.90	.02	.05	1	1
IB L2+00N 2+25W	2	43	7	58	.1	56	7	168	2.84	35	5	ND	2	10	1	5	2	56	.12	.022	6	86	.85	55	.03	2	1.38	.02	.02	1	2
IB L2+00N 2+00W	3	50	7	95	.2	71	10	184	3.10	95	5	ND	3	10	1	6	2	48	.15	.029	7	67	.64	104	.04	3	1.67	.02	.05	1	1
IB L2+00N 1+75W	3	114	13	85	.9	181	13	1004	3.56	75	5	ND	2	16	1	8	2	63	.49	.037	10	114	.70	115	.04	2	2.03	.03	.07	3	1
IB L2+00N 1+50W	3	136	14	156	.8	120	17	1329	4.08	131	5	ND	2	16	1	4	2	63	.92	.047	8	97	.76	190	.03	2	2.42	.03	.06	1	4
IB L2+00N 1+25W	2	181	15	91	.6	93	15	827	3.52	120	5	ND	2	26	1	5	2	59	.46	.038	15	94	1.00	190	.04	2	2.62	.03	.08	1	12
IB L2+00N 1+00W	1	41	6	61	.2	42	7	243	2.05	83	5	ND	2	11	1	3	2	38	.17	.015	8	56	.61	103	.04	3	1.15	.02	.03	1	4
IB L2+00N 0+75W	2	39	7	56	.3	47	7	204	2.20	155	5	ND	2	11	1	5	2	40	.21	.013	8	61	.55	114	.04	4	1.19	.02	.04	3	1
STD C/AU-S	18	60	36	132	7.1	67	26	1025	3.96	38	21	7	38	49	17	18	22	56	.50	.083	37	57	.88	175	.08	36	1.84	.07	.13	13	50

EASTFIELD RESOURCES FILE # 87-4716

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
IB L2+00N 0+50W	1	84	6	61	.5	96	14	506	2.95	65	5	ND	3	17	1	7	2	47	.45	.016	9	109	1.06	149	.04	3	1.63	.03	.05	1	6
IB L2+00N 0+25W	1	26	6	75	.3	40	8	277	2.41	31	6	ND	2	12	1	5	2	51	.22	.020	8	60	.60	90	.04	2	1.21	.02	.04	1	1
IB BL 1+50N	1	7	4	37	.1	21	4	94	1.63	22	5	ND	2	9	1	2	2	49	.15	.013	6	44	.30	52	.03	3	.68	.02	.02	2	2
IB GRID BL 0+50N	2	101	11	74	.6	74	10	369	3.10	69	8	ND	2	16	1	8	3	61	.39	.029	9	99	.86	131	.04	2	2.07	.03	.06	1	14

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
G-I-87-41	1	13	4	11	.3	38	6	157	1.33	2	8	ND	1	10	1	2	2	23	.85	.017	2	110	.97	9	.04	2	1.06	.07	.01	1	2
G-I-87-59	1	15	2	8	.2	9	8	147	3.53	2	5	ND	1	42	1	2	2	119	1.44	.013	2	4	.16	9	.04	2	2.03	.22	.01	1	1
G-I-87-68	1	7	4	12	.1	14	14	253	3.83	3	5	ND	1	5	1	2	2	69	.09	.010	2	1	.94	22	.01	2	1.44	.07	.09	1	6
G-I-87-70	1	13	2	22	.2	93	15	340	3.94	6	5	ND	1	9	1	2	2	139	.45	.009	2	59	3.70	9	.01	2	3.67	.10	.02	4	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

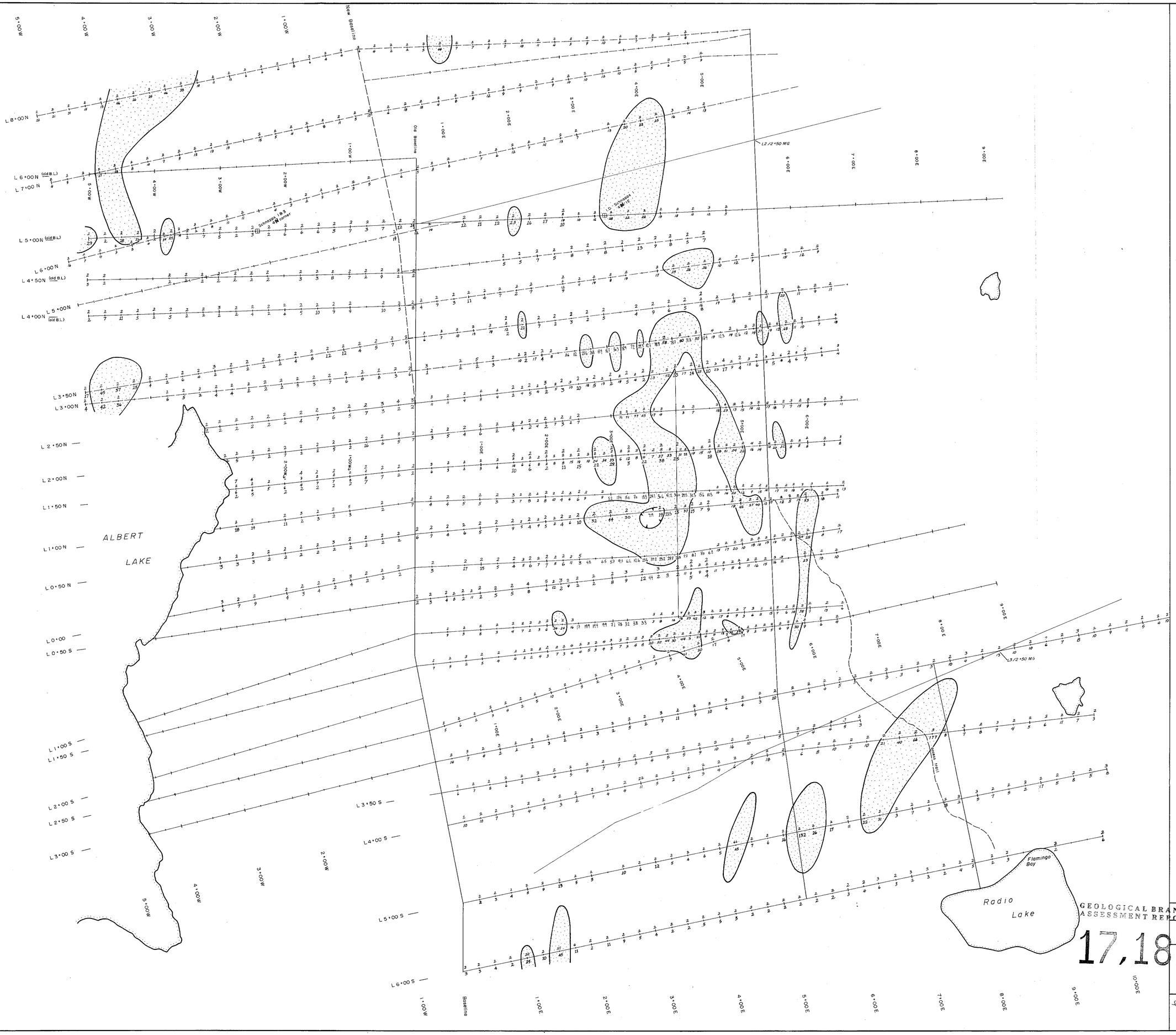
ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEC. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN FE CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: SOIL AU* ANALYSIS BY AA FROM 10 GRAM SAMPLE.

DATE RECEIVED: OCT 19 1987 DATE REPORT MAILED: Oct 21/87 ASSAYER. D. Toye ..DEAN TOYE, CERTIFIED B.C. ASSAYER

EASTFIELD RESOURCES File # 87-4858 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
IA 5S 0+25E	1	51	11	69	.1	43	6	188	2.86	18	5	ND	2	12	1	2	2	56	.15	.020	9	52	.55	110	.05	2	1.85	.02	.04	1	1
IA 5S 0+50E	2	69	8	54	.1	46	7	185	3.25	27	5	ND	2	10	1	3	2	60	.10	.028	8	62	.59	98	.05	3	1.79	.02	.04	1	1
IA 5S 0+75E	2	50	6	85	.1	57	13	285	4.46	25	6	ND	3	13	1	4	2	93	.14	.038	6	113	.84	107	.05	2	2.67	.02	.05	2	1
IA 5S 1+00E	2	182	13	78	.1	93	23	608	3.93	163	5	ND	3	13	1	5	2	65	.42	.020	8	71	.66	199	.03	2	3.37	.03	.06	1	6
IA 5S 1+25E	1	59	10	72	.1	38	6	639	2.76	75	5	ND	3	9	1	9	2	67	.20	.047	6	54	.57	153	.06	2	1.38	.02	.06	1	1
IA 5S 1+50E	2	138	9	68	.2	56	17	271	7.28	162	5	ND	1	9	1	13	2	159	.18	.051	2	118	1.24	86	.01	2	3.36	.03	.02	1	1
IA 5S 1+75E	2	174	14	110	.1	90	14	468	3.39	404	5	ND	2	16	1	5	2	54	.61	.023	8	69	.86	161	.04	3	1.98	.03	.04	1	1
IA 5S 2+00E	1	626	10	134	.6	147	23	420	5.82	929	5	ND	2	21	2	3	2	84	1.18	.055	9	76	.63	164	.04	2	3.24	.04	.03	2	1
IA 5S 2+50E	2	164	9	83	.2	115	15	615	3.13	63	5	ND	2	16	1	10	2	50	.58	.031	11	101	.97	158	.03	2	1.79	.03	.06	3	1
IA 5S 2+75E	2	191	8	81	.4	86	12	547	3.09	29	5	ND	2	15	1	6	2	48	.54	.026	12	86	.96	144	.03	2	1.78	.03	.06	1	2
IA 5S 3+00E	2	441	13	113	1.3	150	17	726	4.54	64	5	ND	3	18	1	12	2	67	.74	.045	13	123	.97	215	.03	2	2.81	.03	.11	1	2
IA 5S 3+25E	2	170	13	103	.4	115	14	341	4.04	118	5	ND	2	12	1	5	2	69	.41	.034	10	105	.81	153	.03	2	2.31	.03	.08	1	1
IA 5S 3+50E	1	64	8	49	.1	43	6	171	2.37	32	5	ND	2	11	1	4	2	54	.27	.011	8	61	.58	102	.04	2	1.28	.02	.01	3	1
IA 5S 3+75E	2	132	10	84	.1	118	15	245	4.87	181	5	ND	2	10	1	6	2	90	.11	.024	6	130	.99	64	.03	2	2.70	.02	.03	2	2
IA 5S 4+00E	2	47	6	58	.1	48	7	170	3.06	293	5	ND	2	8	1	5	2	63	.07	.017	7	73	.59	70	.05	2	1.67	.02	.02	1	1
IA 5S 4+25E	1	195	127	91	1.2	243	22	401	11.23	4448	5	ND	1	4	1	45	66	109	.04	.049	3	540	1.14	48	.01	3	2.11	.01	.02	7	3
IA 5S 4+50E	1	40	7	85	.2	45	9	546	2.75	401	5	ND	1	22	1	7	2	48	.65	.037	6	55	.73	65	.05	2	1.72	.03	.02	1	5
IA 5S 4+75E	2	57	6	49	.1	43	7	201	2.81	138	5	ND	1	9	1	6	2	60	.11	.016	7	68	.55	88	.04	2	1.43	.02	.01	3	1
IA 5S 5+00E	2	41	11	63	.4	78	8	243	3.38	78	5	ND	2	9	1	16	2	64	.07	.026	7	125	.75	106	.03	2	1.79	.02	.05	1	1
IA 5S 5+25E	2	228	8	67	.3	192	18	410	4.63	758	5	ND	2	10	1	132	2	90	.17	.026	5	197	1.53	68	.01	4	2.41	.02	.03	1	2
IA 5S 5+50E	1	110	20	72	.3	53	11	328	5.77	329	5	ND	1	8	1	26	2	97	.12	.045	4	115	1.21	49	.01	2	2.34	.02	.03	1	19
IA 5S 5+75E	1	53	11	54	.6	29	6	139	4.00	490	5	ND	2	7	1	17	2	79	.07	.046	5	63	.46	61	.03	2	1.37	.01	.03	1	5
IA 6S 0+00E	2	59	6	60	.1	65	12	689	2.86	23	5	ND	2	17	1	3	2	58	.28	.021	7	72	.73	119	.04	2	2.20	.02	.03	1	3
IA 6S 0+25E	1	63	3	56	.1	59	17	301	2.98	15	5	ND	2	15	1	3	2	60	.16	.022	5	95	.80	69	.04	2	2.21	.02	.03	1	1
IA 6S 0+50E	2	86	6	69	.3	107	18	240	4.07	36	6	ND	4	12	1	4	2	68	.22	.019	8	89	.75	141	.04	2	2.96	.02	.08	3	1
IA 6S 0+75E	3	81	5	74	.1	62	10	216	3.35	34	5	ND	2	9	1	2	2	58	.13	.022	7	69	.58	97	.05	3	2.02	.02	.03	1	1
IA 6S 1+00E	2	148	13	75	.1	57	10	256	4.32	443	5	ND	2	12	1	23	20	70	.18	.026	7	77	.62	94	.03	2	1.73	.02	.04	2	1
IA 6S 1+25E	2	152	7	57	.1	62	10	232	3.39	27	5	ND	2	14	1	10	2	69	.29	.016	6	100	.81	130	.03	2	1.96	.02	.05	1	5
IA 6S 1+50E	3	522	77	141	2.4	105	22	825	10.80	5374	5	ND	3	24	2	45	111	77	.86	.062	14	93	.63	298	.02	2	2.93	.03	.07	6	1
IA 6S 1+75E	1	169	16	62	.6	77	12	318	2.97	607	5	ND	4	12	1	11	6	45	.18	.016	10	51	.58	144	.03	2	1.74	.02	.07	1	2
IA 6S 2+00E	1	31	6	95	.4	21	6	542	2.40	38	5	ND	1	11	1	2	2	54	.45	.041	3	40	.34	76	.01	2	1.35	.03	.02	1	4
IA 6S 2+25E	2	197	13	112	.7	136	22	766	4.26	85	5	ND	3	13	1	11	2	70	.29	.048	9	124	.86	201	.02	2	2.65	.02	.09	1	39
IA 6S 2+50E	2	88	8	64	.5	95	11	453	2.49	74	5	ND	2	14	1	9	2	42	.39	.032	9	107	1.00	116	.03	3	1.29	.03	.04	1	1
IA 6S 2+75E	2	110	6	64	.2	62	10	457	2.63	29	5	ND	2	15	1	5	2	45	.36	.022	9	70	.91	117	.05	3	1.40	.03	.07	1	2
IA 6S 3+00E	3	313	8	103	1.0	111	12	683	3.28	35	5	ND	1	22	2	4	2	57	.92	.048	12	90	.58	282	.02	2	1.92	.03	.07	2	2
IA 6S 3+25E	1	113	6	81	.1	63	12	422	2.82	26	5	ND	3	13	1	2	2	53	.29	.017	8	77	.90	112	.06	6	1.70	.03	.03	1	1
STD C/AU-S	19	58	38	132	7.1	67	27	1034	3.94	43	19	7	39	50	18	18	21	57	.49	.086	37	60	.87	179	.08	33	1.83	.08	.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
IA 6S 3+50E	2	152	8	79	.2	73	13	254	3.42	37	5	ND	4	12	1	2	2	57	.13	.015	8	91	1.06	93	.06	4	2.27	.02	.05	2	1
IA 6S 3+75E	1	107	8	78	.2	80	12	256	4.35	425	5	ND	3	13	1	5	2	73	.14	.029	8	75	.76	88	.04	4	2.10	.02	.06	1	3
IA 6S 4+00E	1	63	5	46	.3	33	6	152	2.83	24	5	ND	3	10	1	5	2	57	.14	.029	7	58	.50	83	.05	3	1.49	.02	.06	3	1
IA 6S 4+25E	2	53	9	84	.1	43	7	261	3.56	56	5	ND	2	13	1	3	2	59	.10	.085	8	64	.56	101	.05	4	2.51	.02	.07	3	1
IA 6S 4+50E	2	137	8	80	.1	65	8	234	4.13	47	5	ND	4	11	1	2	3	63	.09	.040	8	85	.85	119	.06	4	2.74	.02	.08	1	2
IA 6S 4+75E	2	34	8	83	.1	23	5	219	3.06	15	5	ND	2	20	1	2	2	65	.09	.064	8	47	.54	78	.06	2	1.94	.02	.04	1	1
IA 6S 5+00E	2	71	8	66	.1	37	5	196	3.01	17	5	ND	3	12	1	2	2	63	.08	.061	9	57	.66	92	.05	2	2.57	.02	.06	1	1
IA 6S 5+25E	2	62	11	75	.3	38	6	257	3.71	24	5	ND	4	11	1	2	2	59	.11	.079	9	69	.69	108	.05	2	2.70	.02	.08	1	3
IA 6S 5+50E	1	45	7	69	.1	46	7	348	2.78	15	5	ND	2	10	1	2	2	50	.11	.022	9	62	.63	105	.05	2	1.77	.02	.03	1	2
IA 6S 5+75E	2	115	7	95	.4	66	11	766	2.95	58	5	ND	2	17	1	2	2	44	.59	.034	10	67	.89	155	.04	3	1.76	.03	.05	1	1
STD C/AU-S	18	57	38	133	7.4	67	27	1037	3.96	37	21	7	39	49	17	17	20	56	.50	.084	38	57	.87	176	.08	37	1.85	.08	.15	13	47



GEOLOGICAL BRANCH
ASSESSMENT REPORT

17,185

EASTFIELD RESOURCES LTD.

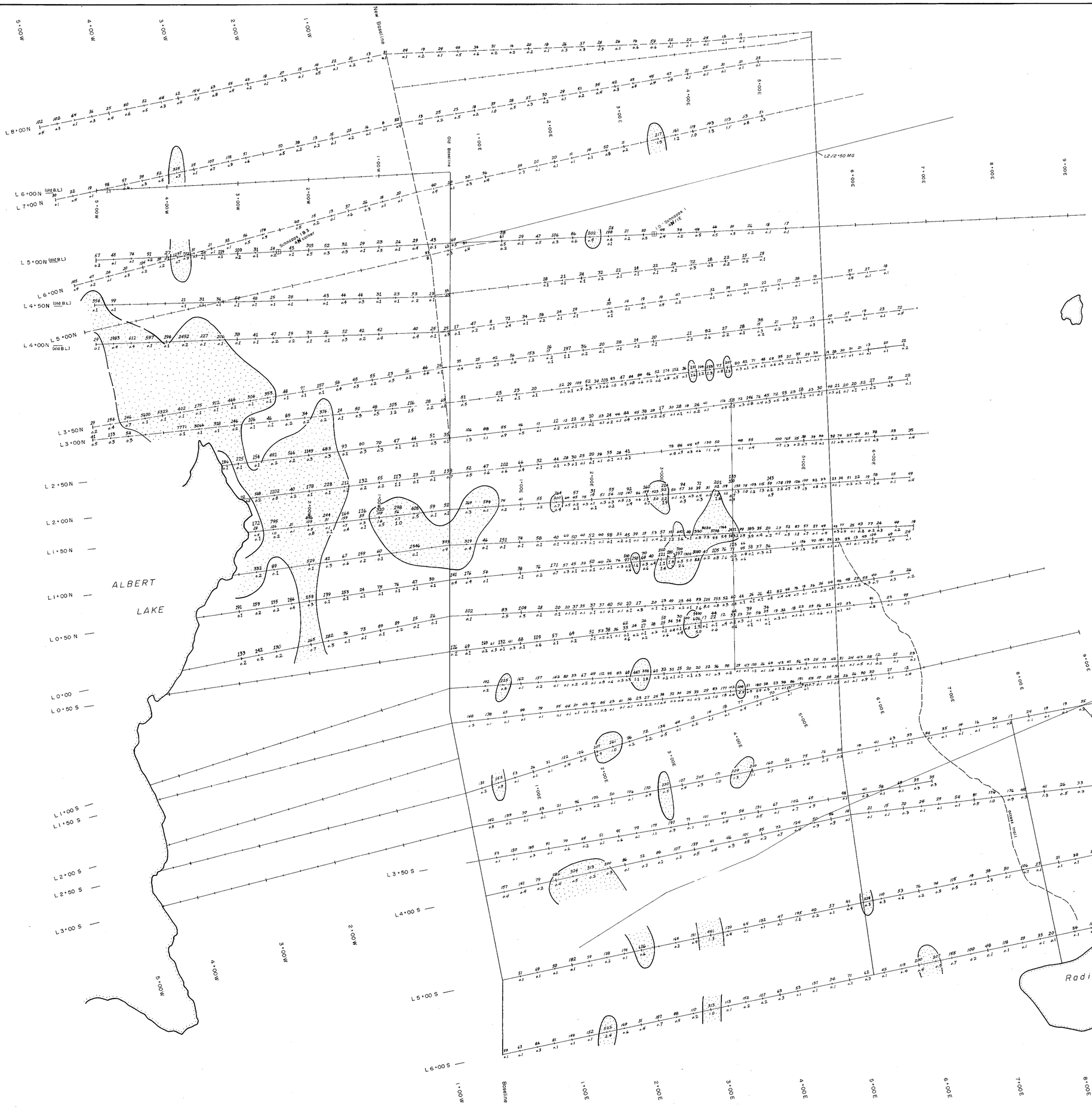
INDATA PROJECT
OMINECA M.D., B.C.

"A" Grid

SOIL GEOCHEMISTRY
Bismuth (ppm) & Antimony (ppm)

MINCORD Exploration Consultants Ltd.

Scale: 1:2,000
N.T.S.: 93N/6
Date: Nov. 1987
Figure: 5
By: J.W. Morton / G.L. Garrett



1987 soils / 1984 soils

Cu (ppm) — Copper contoured at 200 ppm

Ag (ppm)

1987 Baseline

Lines surveyed from 1987 Baseline

1984 Baseline

Lines surveyed from 1984 Baseline

0 25 50 75 100 150 200 metres

GEOLOGICAL BRANCH
ASSESSMENT REPORT

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EASTFIELD RESOURCES LTD.

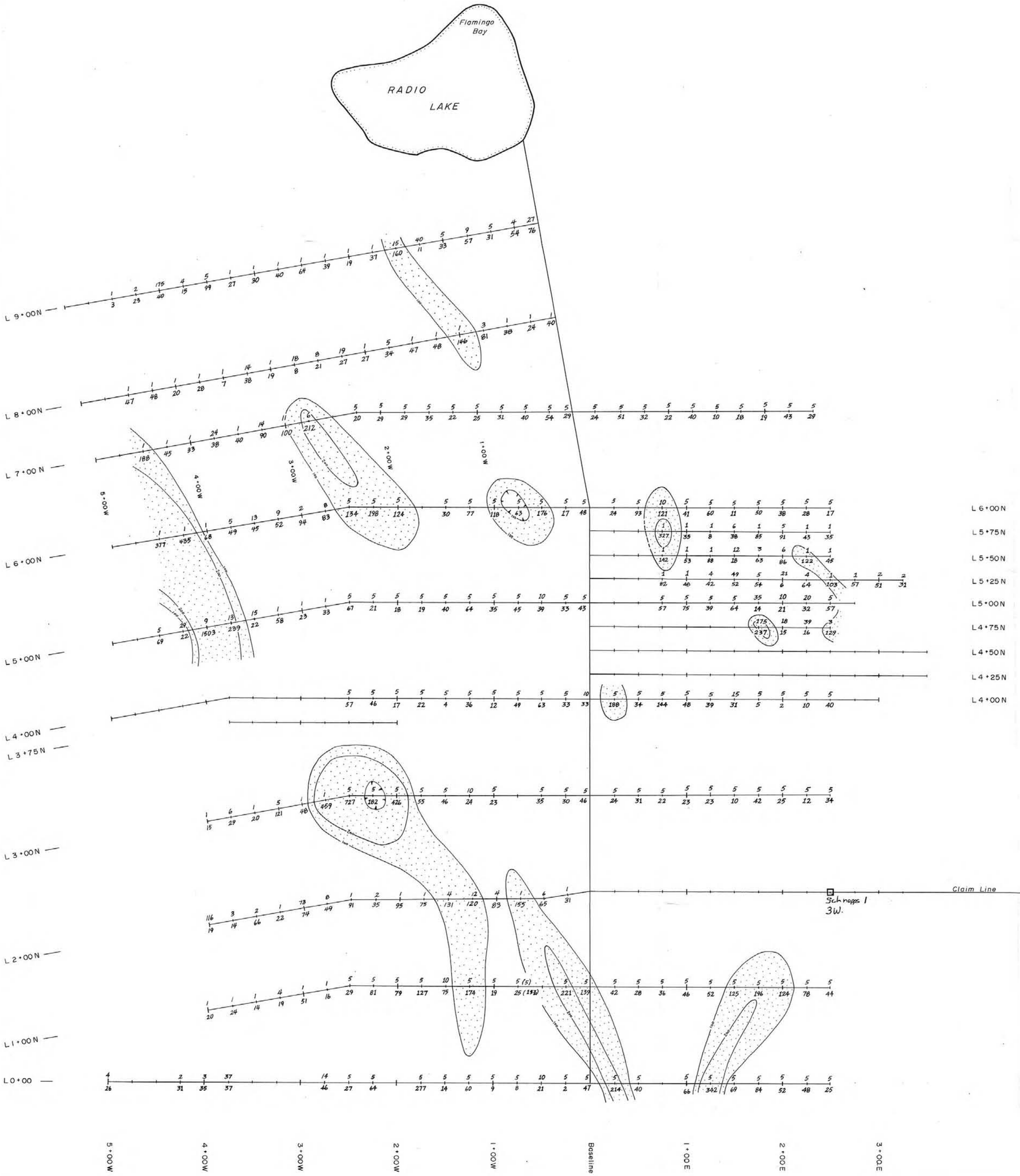
INDATA PROJECT
OMINECA M.D., B.C.

"A" Grid

SOIL GEOCHEMISTRY
Copper (ppm) & Silver (ppm)

MINCORD Exploration Consultants Ltd.

Scale: 1:2,000
N.T.S. 93N/6
Date: Nov. 1987
Figure: 6
By: J.W. Morton / G.L. Garrett



q — Au (ppb)
62 — As (ppm)

Arsenic contoured at 100, 200 ppm

0 25 50 75 100 150 200
Scales

EASTFIELD RESOURCES LTD.

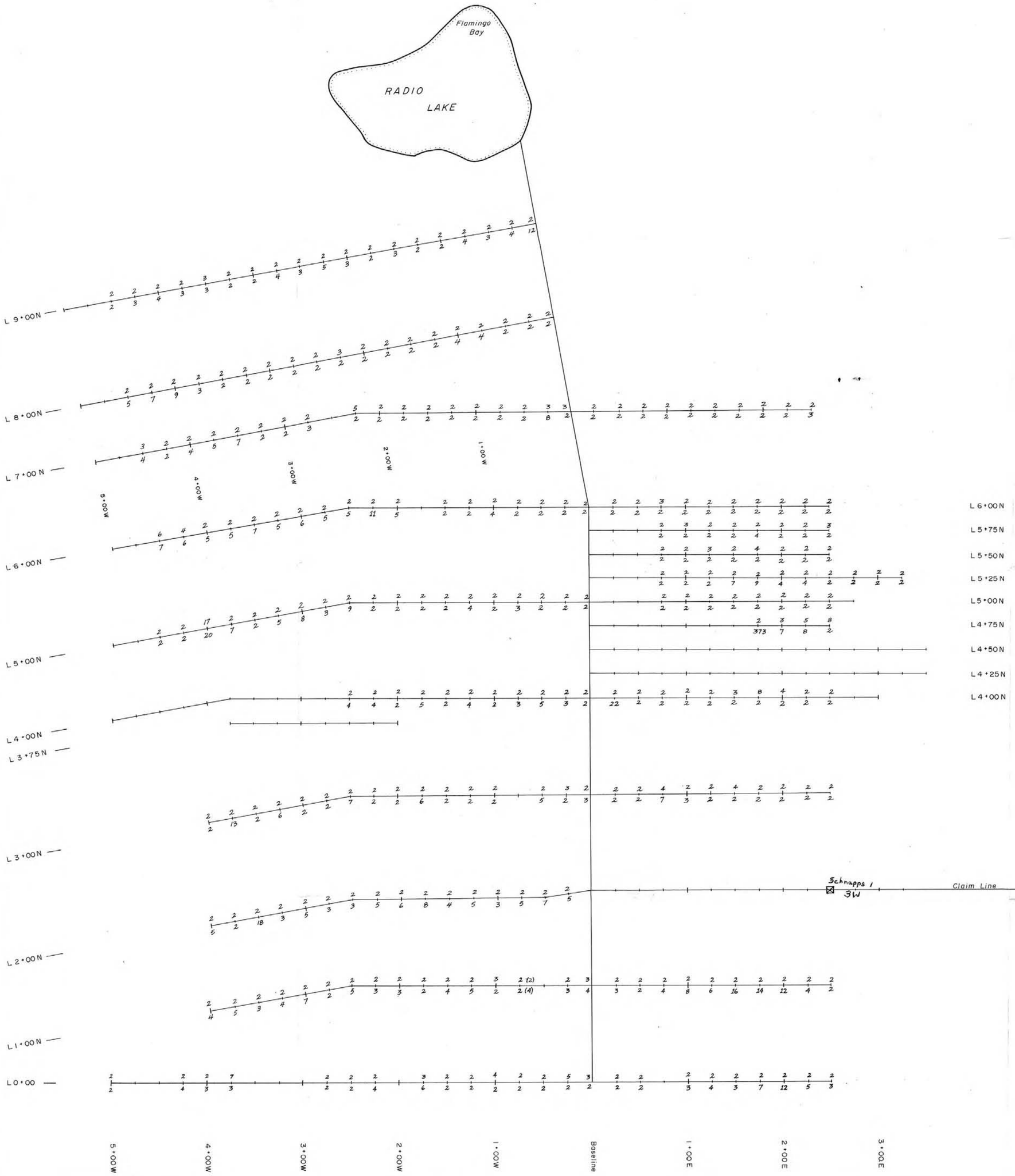
INDATA PROJECT
OMINECA M.D., B.C.

—"B"— Grid —

SOIL GEOCHEMISTRY
Gold (ppb) & Arsenic (ppm)

MINCORD Exploration Consultants Ltd.

Scale:	1 : 2,000
Date:	Nov. 1987
By:	J.W. Morton / G.L. Garrett
N.T.S.:	93N/6
Figure:	7



2/5 Bi (ppm) / Sb (ppm)

GEOLOGICAL BRANCH
ASSESSMENT REPORT

17,185

0 25 50 75 100 150 200
metres

N

EASTFIELD RESOURCES LTD.

INDATA PROJECT
OMINECA M.D., B.C.

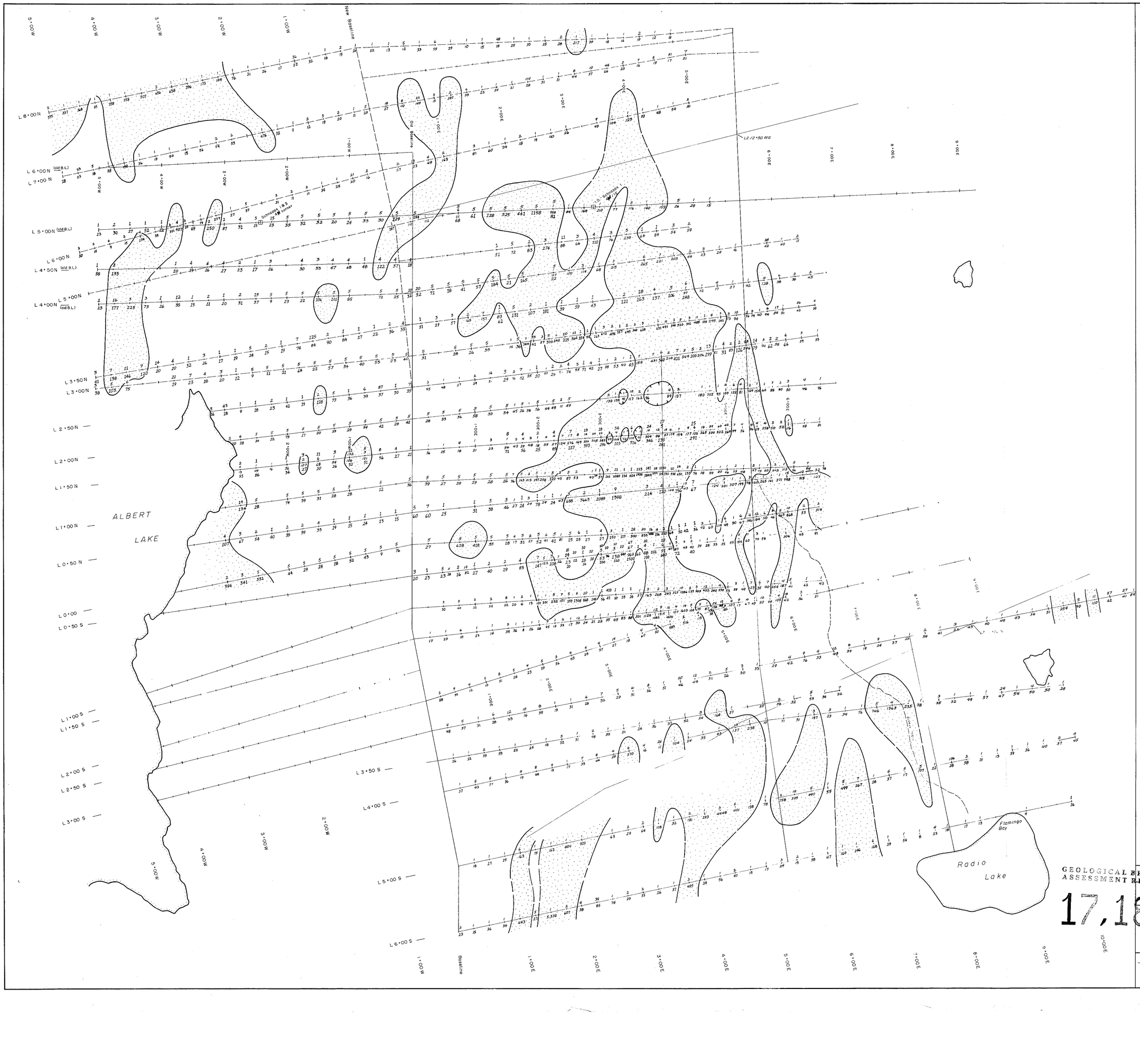
—"B"— Grid —

SOIL GEOCHEMISTRY

Bismuth (ppm) & Antimony (ppm)

MINCORD Exploration Consultants Ltd.

Scale:	1 : 2,000
Date:	Nov. 1987
By:	J.W. Morton / G.L. Garrett
N.T.S.:	93N/6
Figure:	8



Au (ppb)

As (ppm)

Arsenic contoured at 100 ppm

1987 Baseline

Lines surveyed from 1987 Baseline

1984 Baseline

Lines surveyed from 1984 Baseline

0 25 50 75 100 150 200
metres

GEOLOGICAL BRANCH
ASSESSMENT REPORT

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EASTFIELD RESOURCES LTD.

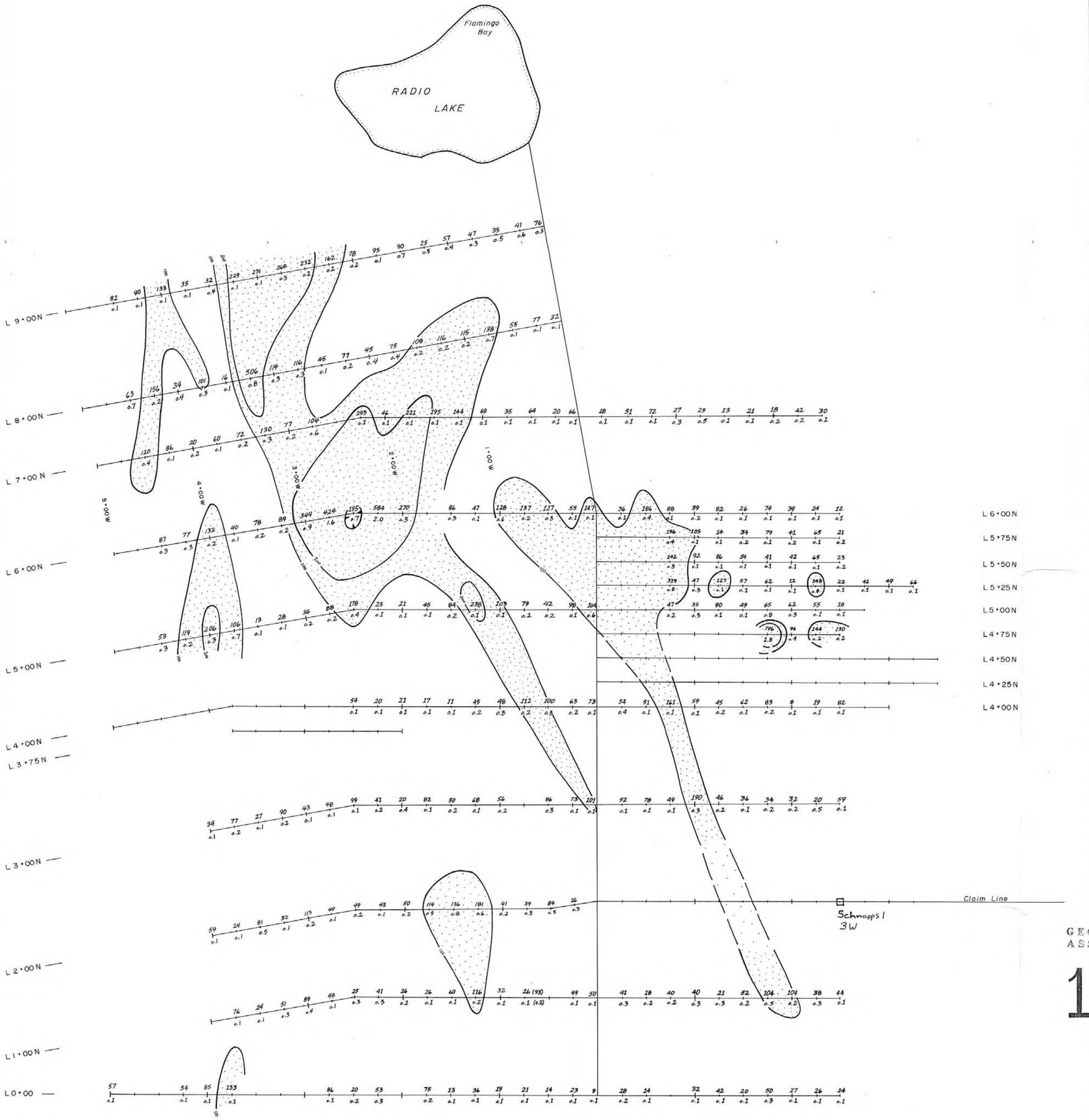
INDATA PROJECT
OMINECA M.D., B.C.

"A" Grid

SOIL GEOCHEMISTRY
Gold (ppb) & Arsenic (ppm)

MINCORD Exploration Consultants Ltd.

Scale: 1:2,000
N.T.S. 93N/6
Date: Nov. 1987
Figure: 4
By: J.W. Morton / G.L. Garrett



54 Cu (ppm)
0.4 Ag (ppm)

Copper contoured at 100, 200 ppm

GEOLOGICAL BRANCH
ASSESSMENT REPORT

17,185

0 25 50 75 100 150 200
Metres

EASTFIELD RESOURCES LTD.

INDATA PROJECT
OMINECA M.D., B.C.

— "B" — Grid —

SOIL GEOCHEMISTRY
Copper (ppm) & Silver (ppm)

MINCORD Exploration Consultants Ltd.

Scale: 1:2,000	N.T.S.: 93N/6
Date: Nov. 1987	Figure: 9
By: J.W. Morton / G.L. Garrett	