ARIS SUMMARY SHEET

District Geologist, Prince George Off Confidential: 90.05.25

ASSESSMENT REPORT 18781 MINING DIVISION: Omineca

PROPERTY: Nation
LOCATION: LAT 52 32 00 LONG 125 25 00
UTM 10 5822886 336080
NTS 093N06W 093N11W
CLAIM(S): Nation 1-2
OPERATOR(S): Eastfield Res.
AUTHOR(S): Morton, J.W.
REPORT YEAR: 1989, 37 Pages
COMMODITIES
SEARCHED FOR: Gold
KEYWORDS: Permian,Cache Creek Group,Limestones,Schists,Stockwork
Arsenopyrite
WORK
DONE: Geophysical,Geochemical,Geological,Physical
EMGR 21.0 km;VLF
Map(s) - 3; Scale(s) - 1:2000
GEOL 500.0 ha
Map(s) - 1; Scale(s) - 1:2000
LINE 21.0 km
MAGG 21.0 km
Map(s) - 2; Scale(s) - 1:2000
SOIL 570 sample(s) ;ME
Map(s) - 2; Scale(s) - 1:2000

GEOCHEMICAL SOIL SURVEY
VLF-EM AND MAGNETOMETER SURVEY
PRELIMINARY GEOLOGICAL MAPPING
on the
NATION CLAIMS

Nation 1 Record # 9479
Nation 2 Record # 9480

Omineca Mining Division
Lat: 55° 32'N
Long: 125° 025'W
Specific NTS Location: 93N/11W
93N/6W
Owner: Eastfield Resources Ltd.
Operator: Eastfield Resources Ltd.

J. William Morton

April, 1989

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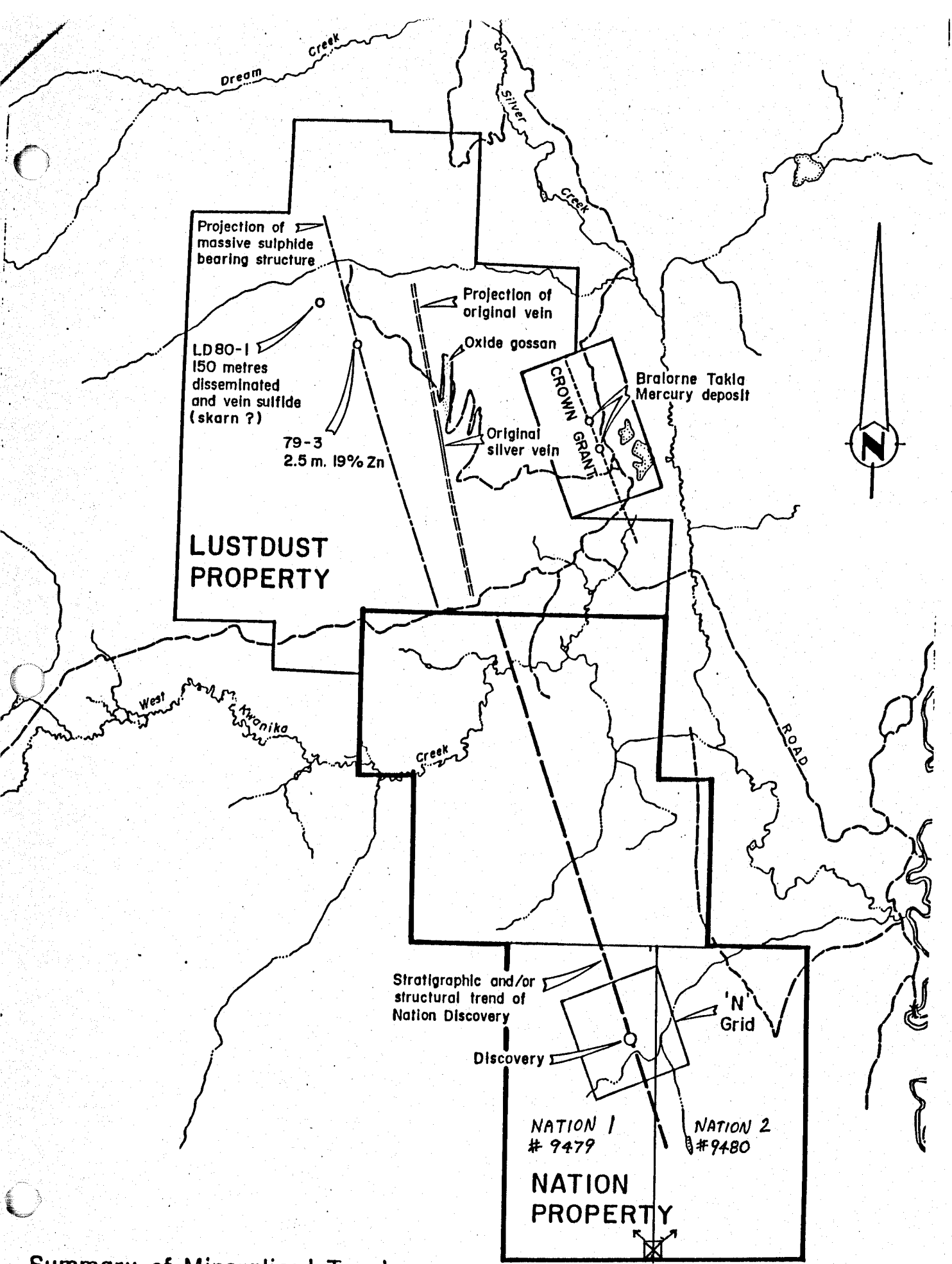


Summary of Mineralized Trends at the Lustdust and Nation Properties

N.T.S. 93·N/6w

A. INTRODUCTION

(i) General Geographical and Physiographical Position:

The Nation Claims occur in the Omineca mountains north of Tsayta Lake. The claims are accessible by bush road from Manson Creek which is in turn accessible by gravel road from Fort St. James, B.C. The claims occupy a pine and spruce forested terrain in which elevation varies from 1,000 meters to 1,220 meters (3,300 feet to 4,000 feet).

(ii) Property Definition

HISTORY

The Nation claims were staked in 1988 following the definition of an outstanding gold-arsenic silt anomaly above a site where the government funded 1983 regional reconnaissance map indicated a highly anomalous arsenic drainage. The source of the silt anomaly was deemed to be from a similar stratigraphic and structural regime to that which occurs at the Indata property to the south, and the Lustdust property to the north. Placer gold occurrences are presently being worked approximately 4 kilometers downstream from the Nation discovery in Kwanika Creek.

REGIONAL GEOLOGY

The Nation Claims lie within an assemblage of Paleozoic aged interbedded sedimentary and volcanic rocks and their derived schists. Recrystallized blue grey limestone occurs within this sequence. The eastern edge of the claim group coincides with a narrow linear band of ultramafic rocks that marks the approximate trace of a major break of the Pinchi fault zone. Further to the east, beyond the limits of the claims there is an abrupt change in lithology as Upper Triassic aged sediments and Jurassic age Hogem intrusive rocks are encountered. The Pinchi Fault zone regionally varies between 100 and 1,500 meters in width in this area and trends in a north by northwest direction separating Mesozoic strata from Paleozoic strata.

PROPERTY GEOLOGY

Cache Creek age blue grey limestone occurs in stratigraphic contact with quartz-sericite schist, muscovite schist, and chloritic gritty schist. Quartz felspar porphyry dykes are commonly emplaced parallel to the stratigraphy. Foliations in the schist and contacts between dykes are commonly approximately 160° and dip steeply to the west.

A central area of jasperoid like rock believed to be derived from blue grey limestone occupies an area of at least 150 meters by 200 meters. Blue grey limestone adjacent to the jasperoid like rock is commonly affected by a low density stockwork quartz-carbonate vein system. One exposure of silicified quartz sericite schist (felsic schist?) containing significant sulfides (pyrite, arsenopyrite) occurs in contact with the jasperoid like rock at 2010N/1975E.

(iii) SUMMARY OF WORK DONE:

1. 21 km of grid establishment
2. 21 km of VLF - electromagnetic survey (IGS system)
3. 21 km of magnetometer survey
4. 570 soil samples collected and analyzed (multi element ICP plus gold by AA)
5. Preliminary geological mapping at discovery showing

All work was completed on the Nation 1 and Nation 2 claims.

GEOCHEMICAL METHODS

Soil samples were obtained from a poorly developed B+f horizon typically from a depth of 30 to 40 cm. Soils in the area are developed on variable depths of glacially derived overburden and are commonly sandy. Soil samples were au dried and sent to Acme Analytical Labs in Vancouver for analyse. Laboratory procedures are outlined on geochemical certificates which appear in the appendix of this report.

DISCUSSION

GEOCHEMISTRY

A well expressed gold-arsenic stream silt anomaly (gold values typically 50 ppb to 100 ppb and arsenic values 500 ppm to 1,400 ppm) apparently sources at the center of the grid (see notes on Figure 2). A mineralized felsic schist (attitude 160° /60° W) containing greater than 5% sulfides (pyrite, arsenopyrite) is exposed in a creek bank hand trench dug in 1988 at this location (2010N/1975E). Detailed sampling along the creek bank outlined a strong soil gold, arsenic, antimony, zinc anomaly with an apparent width at the creek of at least 50 meters (Au to 590 ppb, As to 10,862 ppm, Sb to 106 ppm, Zn to 775 ppm). Numerous clusters of soil gold in the range of 10 to 730 ppb occur throughout the 1 sq. km grid (570 samples).

VLF - ELECTROMAGNETIC SURVEY

A complete logistical report concerning this survey is located in the appendix of this report. Two Scintrex IGS-2 units were employed in the survey. Station NLF (Seattle) which transmits a signal of 24.8 KHZ was used.

A well defined and contourable Fraser Filter Contour Plan indicates a stratigraphic and/or structural grain consistently trending at 340° (see figure 5). It is recommended that an induced polarization survey be implemented to enable discrimination of sulfide conductors from fault zones.

MAGNETOMETER SURVEY

A complete logistical report concerning this survey is located in the appendix of this report. Three Scintrex IGS-2 units (two field units and one base station) were employed in the survey.

Magnetic relief is moderate on the 'N' Grid with a grid variance of 375 gammas. A linear belt of magnetic highs occurs with a north south trend on the western side of the grid (See figure 7).

COSTS

Personel:			
J. W. Morton -	June 21, 1988 October 4, 1988 - 1/2 day October 6, 1988 - 1/2 day October 23, 1988 - 1/2 day		
	2.5 days @ $300/day	750.00	
T. MacKenzie -	August 5, 1988 October 6 - 11, 1988 October 15 - 16, 1988 October 23, 1988		
	10 days @ $200/day	2,000.00	
I. Hayton -	August 5, 1988 October 6 - 11, 1988 October 15 - 16, 1988		
	9 days @ $200/day	1,800.00	
D. Oicle -	October 11, 1988 October 15 - 16, 1988 October 23, 1988		
	4 days @ $225/day	900.00	
M. Conan-Davies -	June 21, 1988 August 5, 1988 October 11, 1988 October 15 - 16, 1988		
	5 days @ $200/day	1,000.00	
A. Fahlman -	October 11, 1988 October 15 - 16, 1988		
	3 days @ $160/day	480.00	
	TOTAL PERSONEL		$6,930.00
Helicopter:	8.9 hrs @ $675/hr		6,007.50
Analyses:	570 Soil Samples ICP plus gold @ $11.00		6,270.00
10 Km of Magnetometer + VLF (October 15 - 17, 1988)	Scott Geophysics Contract Price		2,078.00
Report Preparation and drafting			1,000.00
	TOTAL		$ 22,285.50

STATEMENT OF QUALIFICATIONS

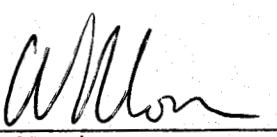
I, James William Morton, of 2750 Alma Street, Vancouver, British Columbia, do hereby certify:

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

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

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

4. I supervised the work described in this report.



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

Dated at Vancouver, British Columbia, this 23rd day of March, 1989.

REFERENCES

-GSC Open File 1001 Map 66-1983
Manson Creek sheet (1984)

-Armstrong, J.E. (1949) Fort St. James Map-Area, Cassiar and Coast Districts, Geol. Surv., Canada Memoir 252.

LOGISTICAL REPORT

MAGNETOMETER and VLF SURVEYS

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

on behalf of

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

Field work completed: October 7 to 13, 1988

by

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

January, 1989

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1. INTRODUCTION

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

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

2. SURVEY LOCATION

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

3. SURVEY GRID AND SURVEY COVERAGE

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

4. PERSONNEL

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

5. INSTRUMENTATION AND PROCEDURES

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

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

6. RECOMMENDATIONS

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

Respectfully Submitted,

A S

Alan Scott, Geophysicist

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

GEOCHEMICAL ANALYSIS CERTIFICATE

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER. THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: P1-P13 SOIL P14 ROCK AU** ANALYSIS BY FA+AA FROM 10 GM SAMPLE.

DATE RECEIVED: OCT 20 1988 DATE REPORT MAILED: Oct 27/88 SIGNED BY. C. Leong ..D.TOYE, C.LEONG, B.CHAN, J.WANG; CERTIFIED B.C. ASSAYERS

EASTFIELD RESOURCES LTD. PROJECT NATION File # 88-5382 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
N 16+00 14+50	3	34	13	71	.2	16	7	227	3.90	15	5	ND	1	12	1	3	2	57	.14	.052	11	20	.20	75	.07	2	.96	.01	.03	1	25
N 16+00 14+75	2	24	2	69	.1	11	6	164	4.03	10	5	ND	1	7	1	2	2	53	.06	.079	12	18	.24	46	.06	2	.99	.01	.03	1	4
N 16+00 15+00	1	49	8	109	.2	20	21	507	8.64	92	5	ND	1	9	1	2	2	173	.13	.085	9	32	1.27	76	.22	2	2.78	.01	.03	4	3
N 16+00 15+50	1	9	5	35	.1	5	3	72	1.46	57	5	ND	1	7	1	2	3	40	.11	.026	9	12	.16	72	.03	5	1.06	.01	.03	2	1
N 16+00 15+75	2	16	8	110	.4	5	10	6551	4.70	28	5	ND	1	172	1	2	2	3	5.78	.159	2	3	.13	568	.01	8	.23	.01	.02	1	3
N 16+00 16+00	1	153	8	94	.1	31	13	933	4.06	35	5	ND	1	47	1	3	2	51	1.27	.116	36	35	.64	204	.03	2	1.89	.01	.05	1	32
N 16+00 16+25	1	55	2	40	.1	13	2	501	.28	5	5	ND	1	178	1	2	2	6	6.67	.106	7	3	.15	251	.01	10	.38	.01	.03	1	3
N 16+00 16+50	1	44	4	48	.1	9	3	353	.60	5	5	ND	1	146	1	3	2	5	4.98	.115	2	3	.11	202	.01	8	.20	.01	.02	1	1
N 16+00 16+75	1	9	7	17	.2	2	1	42	.56	2	5	ND	1	50	1	2	2	29	.90	.020	8	6	.10	125	.11	2	.57	.01	.02	1	2
N 16+00 17+00	3	24	8	90	.4	14	10	219	4.80	23	8	ND	1	10	1	3	2	85	.13	.067	10	22	.42	128	.15	2	1.50	.01	.03	2	9
N 16+00 17+25	2	18	7	54	.1	10	6	219	2.89	14	5	ND	1	12	1	2	2	59	.25	.044	12	18	.38	120	.10	2	1.04	.01	.03	1	4
N 16+00 17+50	2	18	10	61	.1	7	7	394	2.96	10	5	ND	1	8	1	2	2	80	.11	.051	12	15	.22	81	.13	2	.87	.01	.04	1	13
N 16+00 17+75	2	24	10	56	.1	15	6	183	3.08	10	5	ND	1	9	1	2	2	52	.09	.030	13	28	.27	74	.06	2	1.11	.01	.03	1	1
N 16+00 18+00	2	26	7	60	.1	13	7	237	3.82	83	5	ND	1	8	1	2	2	64	.09	.113	12	18	.26	72	.05	2	1.01	.01	.03	1	3
N 16+00 18+25	8	55	22	235	.1	37	14	657	4.59	46	5	ND	1	15	1	2	2	61	.10	.097	19	20	.19	118	.03	3	1.07	.01	.05	1	14
N 16+00 18+50	2	32	13	143	.1	22	11	615	3.49	29	5	ND	1	11	1	2	2	52	.13	.071	15	26	.33	139	.04	2	1.16	.01	.04	1	29
N 16+00 18+75	3	30	10	91	.1	15	8	295	4.01	67	5	ND	1	9	1	2	2	81	.15	.057	12	21	.20	108	.07	3	1.19	.01	.02	1	2
N 16+00 19+00	2	44	28	168	.3	35	13	576	4.27	32	5	ND	1	24	1	2	2	50	.68	.059	13	41	.49	247	.02	3	1.76	.01	.06	1	15
N 16+00 19+25	1	27	7	101	.1	16	9	215	3.33	12	5	ND	1	19	1	2	2	50	.58	.037	11	25	.44	166	.05	2	1.42	.01	.03	1	2
N 16+00 19+50	1	82	4	28	.1	29	3	579	.36	3	17	ND	1	127	1	2	2	3	7.44	.119	6	10	.21	280	.01	12	.35	.01	.01	1	1
N 16+00 20+00	1	21	5	70	.1	15	7	145	2.59	11	5	ND	1	13	1	3	2	42	.28	.025	11	20	.39	125	.06	2	1.41	.01	.02	3	4
N 16+00 20+25	2	35	9	82	.2	17	9	219	5.44	14	5	ND	2	8	1	2	2	67	.11	.072	10	27	.35	65	.10	2	1.55	.01	.03	1	2
N 16+00 20+50	1	22	5	91	.1	18	7	233	2.35	5	5	ND	1	12	1	2	2	40	.20	.043	13	20	.38	184	.03	2	1.37	.01	.06	1	3
N 16+00 20+75	1	19	5	74	.1	15	7	301	2.20	5	5	ND	1	13	1	2	2	38	.16	.027	13	25	.47	187	.03	4	1.49	.01	.08	1	4
N 16+00 21+00	1	17	9	66	.1	17	7	373	1.92	3	5	ND	1	14	1	2	2	44	.19	.034	13	26	.48	258	.04	3	1.74	.01	.06	1	1
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N 16+50 14+25	3	31	10	72	.1	14	7	193	4.25	13	5	ND	1	7	1	2	4	63	.06	.103	11	20	.26	63	.08	4	1.19	.01	.03	1	2
N 16+50 14+50	3	40	9	76	.3	19	9	203	4.75	13	5	ND	2	7	1	2	2	41	.05	.103	13	24	.25	58	.04	2	1.24	.01	.04	1	1
N 16+50 14+75	2	41	12	98	.1	20	10	249	5.00	12	5	ND	1	8	1	2	2	55	.07	.129	13	23	.37	79	.05	2	2.05	.01	.04	1	2
N 16+50 15+00	2	34	9	78	.1	18	9	214	4.48	12	5	ND	1	8	1	2	2	64	.09	.088	12	24	.36	54	.08	2	1.61	.01	.03	1	28
N 16+50 15+25	1	18	14	74	.3	16	12	938	4.56	8	5	ND	1	9	1	2	2	142	.30	.122	7	26	.52	85	.38	6	1.47	.01	.05	2	8
N 16+50 15+50	2	41	7	93	.1	26	17	301	5.91	205	5	ND	1	11	1	14	4	139	.09	.095	11	28	.35	60	.06	8	1.93	.01	.04	5	1
N 16+50 15+75	2	25	12	101	.1	21	16	369	7.00	57	5	ND	1	9	1	2	2	102	.08	.082	21	22	.19	107	.02	6	1.52	.01	.06	2	2
N 16+50 16+00	2	19	8	49	.1	10	5	147	2.38	21	5	ND	1	8	1	2	2	66	.08	.036	14	12	.10	37	.07	2	.75	.01	.03	1	2
N 16+50 16+25	2	41	12	117	.1	20	13	315	5.59	67	5	ND	1	9	1	2	2	77	.09	.112	11	24	.45	71	.08	5	1.55	.01	.04	1	3
N 16+50 16+50	2	23	9	75	.1	18	8	261	2.86	16	5	ND	1	11	1	2	2	58	.13	.036	13	25	.46	194	.06	5	1.67	.01	.05	1	8
STD C/AU-S	18	58	36	132	7.2	68	30	1014	3.90	37	22	6	37	47	17	19	18	57	.48	.086	39	55	.90	179	.06	35	1.97	.06	.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
N 16+50 17+25	1	32	8	75	.1	20	8	323	2.77	8	5	ND	1	22	1	2	2	32	.46	.054	10	18	.46	145	.03	3	1.13	.01	.04	1	8
N 16+50 17+50	1	36	5	95	.4	19	7	1564	1.77	12	5	ND	1	107	1	2	4	11	3.03	.180	10	11	.20	236	.01	9	1.13	.01	.08	1	4
N 16+50 17+75	1	28	3	55	.3	15	4	227	1.08	2	5	ND	1	57	1	2	4	12	1.60	.105	9	12	.17	200	.01	5	.89	.01	.03	1	3
N 16+50 18+00	1	20	8	65	1.1	8	3	232	1.37	8	5	ND	1	20	1	2	2	26	.75	.040	9	12	.13	198	.02	2	.94	.01	.02	1	5
N 16+50 18+25	3	45	14	246	.4	23	14	3438	3.71	20	5	ND	1	49	1	2	2	33	1.24	.101	8	16	.17	400	.01	2	1.40	.01	.05	1	12
N 16+50 18+50	2	47	13	163	.6	31	9	1917	3.17	21	5	ND	1	47	2	2	2	38	1.34	.085	22	33	.22	301	.02	5	1.53	.01	.04	1	8
N 16+50 18+75	1	42	35	197	.1	26	9	290	3.53	21	5	ND	1	34	1	3	4	42	1.11	.079	15	28	.32	190	.03	2	1.67	.01	.04	1	9
N 16+50 19+00	1	48	10	155	.3	22	8	533	2.78	64	5	ND	1	44	2	2	2	30	1.69	.066	13	23	.27	214	.01	3	1.32	.01	.03	1	5
N 16+50 19+25	1	31	10	121	.2	19	11	265	4.51	92	5	ND	1	26	1	2	2	48	.79	.053	9	21	.38	181	.03	2	1.69	.01	.03	1	2
N 16+50 19+50	1	36	9	103	.3	20	10	423	3.43	11	5	ND	1	27	1	2	2	46	.75	.040	9	24	.32	196	.03	3	1.58	.01	.03	1	1
N 16+50 19+75	1	15	7	38	.1	9	4	102	2.72	9	5	ND	1	6	1	2	2	36	.09	.052	9	13	.15	47	.04	2	.91	.01	.02	1	1
N 16+50 20+00	1	18	10	54	.4	13	6	296	1.81	8	5	ND	1	22	1	2	2	28	.54	.057	8	15	.27	146	.02	5	1.12	.01	.04	1	3
N 16+50 20+25	4	80	11	198	.7	53	23	2345	5.91	10	5	ND	1	31	1	2	2	73	.51	.109	11	37	.77	613	.02	2	3.35	.01	.21	1	7
N 16+50 20+50	1	29	8	90	.1	22	9	357	2.88	7	5	ND	1	12	1	2	5	37	.16	.046	10	23	.50	209	.02	7	1.67	.01	.08	2	4
N 16+50 20+75	1	36	7	111	.2	32	7	237	2.83	8	5	ND	1	14	1	2	2	37	.22	.054	10	26	.48	211	.02	5	1.87	.01	.08	1	6
N 16+50 21+00	1	12	5	48	.1	11	4	198	1.55	3	5	ND	1	10	1	2	2	26	.14	.025	11	15	.33	126	.02	8	.96	.01	.05	1	1
N 16+50 21+25	1	19	8	61	.1	25	8	447	2.21	3	5	ND	1	11	1	2	2	34	.14	.025	10	23	.44	167	.02	3	1.38	.01	.05	1	2
N 17+00 14+00	1	20	8	94	.3	16	5	109	1.66	3	5	ND	1	8	1	2	2	28	.08	.027	11	17	.32	144	.01	5	1.66	.01	.03	1	13
N 17+00 14+25	2	28	7	85	.4	22	7	167	2.93	7	5	ND	1	7	1	2	2	34	.06	.029	9	21	.34	93	.02	4	1.38	.01	.03	1	5
N 17+00 14+50	2	25	7	52	.3	11	5	161	2.72	4	5	ND	2	6	1	2	2	34	.04	.045	11	14	.11	39	.02	2	.96	.01	.02	1	1
N 17+00 14+75	2	25	8	49	.2	13	5	141	2.89	9	5	ND	3	6	1	2	4	32	.05	.052	12	16	.18	52	.02	7	1.14	.01	.03	2	1
N 17+00 15+00	3	39	7	84	.2	20	8	191	4.44	12	5	ND	3	5	1	2	2	31	.03	.108	11	25	.23	48	.02	4	1.31	.01	.03	2	3
N 17+00 15+15	2	33	9	72	.1	18	6	191	3.40	10	5	ND	3	6	1	2	5	37	.07	.060	11	18	.23	45	.03	2	1.07	.01	.03	1	2
N 17+00 15+25	2	30	9	75	.1	19	6	193	3.54	9	5	ND	3	6	1	2	5	33	.05	.063	12	19	.24	46	.03	3	1.13	.01	.03	1	15
N 17+00 15+75	1	34	7	108	.2	13	24	833	8.96	6	5	ND	2	4	1	2	2	92	.06	.203	8	12	.56	65	.03	2	2.01	.01	.06	2	1
N 17+00 16+00	1	25	9	142	.1	13	20	3130	7.52	15	5	ND	2	7	1	2	2	124	.11	.194	14	13	.56	133	.03	4	1.90	.01	.03	3	3
N 17+00 16+25	1	36	8	81	.5	23	9	268	3.57	13	5	ND	1	6	1	2	2	52	.06	.044	10	18	.43	77	.03	9	1.32	.01	.05	1	4
N 17+00 16+50	2	36	7	87	.3	17	9	327	4.33	27	5	ND	3	7	1	2	2	73	.08	.051	10	20	.38	128	.07	2	1.23	.01	.04	1	9
N 17+00 16+75	1	32	7	98	.3	17	10	226	5.46	15	5	ND	2	8	1	2	2	57	.12	.061	8	18	.31	98	.06	2	1.34	.01	.03	1	14
N 17+00 17+00	1	18	9	80	.2	12	6	134	2.87	12	5	ND	1	20	1	2	2	64	.38	.033	12	15	.22	213	.06	4	1.21	.01	.03	2	2
N 17+00 17+50	2	24	7	59	.1	11	7	143	4.30	65	5	ND	1	5	1	2	2	62	.04	.050	9	16	.18	44	.04	2	1.47	.01	.01	1	1
N 17+00 17+75	1	18	6	67	.4	13	6	122	3.01	8	5	ND	1	12	1	2	2	46	.20	.026	9	16	.33	114	.04	6	1.33	.01	.03	1	2
N 17+00 18+00	1	20	4	68	.4	13	6	170	3.62	26	5	ND	2	6	1	2	2	56	.06	.104	9	15	.25	61	.05	2	1.06	.01	.04	1	4
N 17+00 18+50	2	45	18	271	.3	29	17	5200	5.10	37	5	ND	2	45	1	2	2	45	.85	.110	9	29	.36	314	.02	2	2.03	.01	.05	1	6
N 17+00 18+75	2	34	9	125	.3	26	14	476	4.99	14	5	ND	1	9	1	3	2	68	.12	.093	10	28	.69	111	.02	7	2.01	.01	.04	3	4
N 17+00 19+00	1	29	6	282	.5	45	17	432	5.96	5	5	ND	2	14	1	2	2	85	.21	.117	12	85	1.16	186	.02	3	3.23	.01	.04	1	1
STD C/AU-S	18	58	39	132	7.1	69	31	1034	4.02	38	20	7	36	47	17	20	19	56	.48	.083	38	55	.90	172	.06	38	2.02	.06	.14	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
N 17+00 19+25	2	22	6	66	.3	15	7	152	2.90	10	5	ND	2	6	1	2	2	34	.09	.062	10	19	.35	62	.02	2	1.26	.01	.03	3	5
N 17+00 19+50	2	22	9	73	.1	13	6	201	2.76	6	5	ND	3	7	1	2	2	36	.08	.080	12	16	.24	89	.02	2	.93	.01	.04	1	2
N 17+00 19+75	2	55	14	112	.1	31	13	360	4.10	14	5	ND	2	11	1	3	2	47	.15	.082	11	26	.54	137	.03	5	1.58	.01	.06	2	8
N 17+00 20+00	2	26	14	119	.1	21	11	622	4.76	15	5	ND	2	9	1	2	2	85	.16	.102	12	30	.51	103	.07	2	1.37	.01	.03	1	3
N 17+00 20+25	3	50	9	171	.4	41	20	4099	4.37	10	5	ND	2	25	1	2	2	44	.52	.085	11	28	.51	363	.02	2	1.96	.01	.09	1	10
N 17+00 20+50	1	22	6	84	.2	18	6	273	2.33	5	5	ND	2	11	1	2	3	39	.16	.049	10	19	.36	200	.02	2	1.38	.01	.06	2	4
N 17+00 20+75	1	15	8	50	.1	10	5	147	2.08	5	5	ND	2	7	1	2	2	40	.10	.050	10	14	.25	77	.04	2	.95	.01	.03	2	5
N 17+00 21+00	1	26	10	77	.2	16	8	362	2.14	2	5	ND	1	13	1	2	2	34	.17	.038	11	22	.36	207	.02	4	1.34	.01	.07	3	18
N 17+50 14+00	1	10	6	26	.1	8	2	92	1.21	2	5	ND	1	6	1	2	2	27	.06	.023	10	13	.24	63	.01	2	1.00	.01	.02	2	1
N 17+50 14+25	1	11	5	52	.2	12	5	172	2.10	2	5	ND	2	6	1	2	2	26	.05	.021	8	18	.32	61	.02	2	1.00	.01	.02	2	2
N 17+50 14+50	3	22	9	59	.3	11	5	125	3.80	8	5	ND	4	11	1	2	2	55	.13	.043	11	20	.22	111	.04	2	1.07	.01	.04	1	2
N 17+50 14+75	4	82	26	120	1.0	47	13	1349	4.60	17	5	ND	3	82	1	2	2	37	1.55	.088	14	42	.41	415	.01	2	2.29	.01	.07	2	4
N 17+50 15+00	3	38	10	78	.2	18	9	193	5.26	11	5	ND	4	8	1	2	2	43	.05	.043	12	31	.27	61	.05	2	1.31	.01	.03	2	2
N 17+50 15+25	2	27	10	73	.1	15	7	206	4.34	9	5	ND	2	6	1	2	2	42	.06	.103	9	21	.26	55	.04	2	1.14	.01	.03	1	1
N 17+50 15+50	2	32	6	88	.2	20	9	957	3.38	9	5	ND	3	7	1	2	2	32	.09	.073	10	23	.33	89	.02	2	1.07	.01	.03	1	5
N 17+50 15+75	2	36	10	86	.1	17	10	278	4.80	14	5	ND	3	6	1	2	2	60	.05	.092	11	22	.32	60	.06	5	1.23	.01	.03	3	4
N 17+50 16+00	1	15	2	53	.2	10	5	263	2.84	6	5	ND	3	5	1	2	2	53	.05	.084	11	14	.17	51	.05	2	.95	.01	.02	2	1
N 17+50 16+25	2	38	7	75	.3	17	8	199	4.47	13	5	ND	4	5	1	2	2	61	.07	.083	8	20	.22	42	.06	2	.95	.01	.02	1	17
N 17+50 16+50	2	26	8	61	.4	13	6	230	2.67	9	5	ND	2	7	1	2	2	53	.06	.049	11	16	.17	70	.04	2	.81	.01	.03	2	6
N 17+50 16+75	2	30	10	75	.3	15	8	255	3.72	12	5	ND	2	10	1	2	2	49	.13	.048	11	20	.35	90	.04	2	1.33	.01	.04	2	1
N 17+50 17+00	3	25	8	63	.3	15	8	323	2.72	6	5	ND	2	12	1	2	2	41	.15	.025	12	17	.31	152	.03	2	1.09	.01	.05	1	4
N 17+50 17+25	1	22	6	52	.2	12	6	184	2.90	8	5	ND	2	7	1	2	2	50	.07	.029	10	17	.24	82	.04	2	1.23	.01	.03	3	1
N 17+50 17+50	2	29	10	69	.3	15	8	184	3.83	10	5	ND	4	7	1	2	2	61	.08	.033	12	19	.35	89	.05	2	1.35	.01	.05	2	11
N 17+50 17+75	1	32	12	103	.4	17	12	254	5.43	12	5	ND	4	6	1	2	2	75	.12	.141	8	23	.55	75	.08	2	1.60	.01	.03	1	5
N 17+50 18+25	2	20	6	56	.3	11	5	136	3.04	10	5	ND	3	5	1	2	2	43	.05	.039	11	17	.20	56	.04	2	.99	.01	.03	2	1
N 17+50 18+50	2	23	6	68	.3	14	6	210	2.83	10	5	ND	3	6	1	2	2	41	.09	.082	12	16	.27	77	.03	2	.98	.01	.03	2	2
N 17+50 18+75	1	28	13	117	.2	18	12	253	4.53	13	6	ND	4	6	1	2	2	72	.10	.120	12	22	.40	60	.06	2	1.35	.01	.03	2	7
N 17+50 19+00	1	37	12	121	.3	29	18	496	5.24	13	5	ND	2	25	1	2	2	63	.58	.100	9	32	.53	177	.04	2	2.05	.01	.04	3	4
N 17+50 19+25	1	36	10	152	.4	23	14	585	4.17	11	6	ND	3	28	1	2	2	52	.61	.075	12	26	.55	148	.02	2	1.53	.01	.04	2	3
N 17+50 19+50	2	26	9	71	.3	15	7	160	3.34	12	9	ND	3	7	1	2	2	54	.10	.066	14	17	.23	76	.04	2	1.07	.01	.04	2	6
N 17+50 19+75	2	42	8	76	.2	21	7	188	3.14	38	5	ND	4	9	1	2	2	39	.13	.056	14	17	.30	87	.03	4	.90	.01	.05	2	3
N 17+50 20+00	2	63	13	99	.2	34	15	301	5.32	61	5	ND	2	9	1	2	2	53	.14	.099	10	29	.59	101	.04	2	1.49	.01	.03	3	9
N 17+50 20+25	2	19	11	86	.4	12	7	186	3.08	15	5	ND	3	8	1	2	2	66	.09	.067	10	17	.23	71	.05	2	.92	.01	.03	2	1
N 17+50 20+50	1	38	6	95	.5	27	10	272	3.14	12	5	ND	5	15	1	2	2	38	.21	.049	12	23	.47	119	.04	2	1.55	.01	.04	1	7
N 17+50 20+75	2	22	8	82	.4	17	7	206	2.99	8	6	ND	4	11	1	2	2	38	.17	.034	12	19	.35	184	.03	2	1.13	.01	.05	2	2
N 17+50 21+00	4	67	17	158	.5	34	19	1222	5.34	23	5	ND	4	19	1	2	4	66	.27	.084	11	37	.57	405	.01	2	2.49	.01	.13	3	3
STD C/AU-S	18	58	35	132	7.1	67	31	926	3.85	37	23	8	38	45	17	17	18	55	.45	.083	37	54	.85	175	.06	36	1.86	.06	.14	13	47

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB
N 18+00 14+75	2	40	7	71	.5	23	9	225	3.43	12	5	ND	2	6	1	2	3	36	.06	.031	11	22	.46	105	.03	3	1.63	.01	.04	1	5
N 18+00 15+00	2	18	10	46	.5	13	5	102	2.93	6	5	ND	5	6	1	2	2	45	.06	.091	11	16	.15	38	.05	2	.90	.01	.02	1	1
N 18+00 15+25	2	25	11	58	.5	14	6	172	3.46	8	5	ND	4	6	1	2	2	60	.06	.093	10	17	.19	39	.05	2	1.03	.01	.02	1	1
N 18+00 15+50	2	32	15	86	.3	17	11	395	6.05	13	5	ND	2	6	1	3	2	101	.10	.075	9	24	.40	48	.16	2	1.55	.01	.03	1	1
N 18+00 15+75	2	40	9	93	.5	18	12	310	5.63	17	5	ND	2	5	1	2	2	76	.06	.108	9	22	.41	60	.07	3	1.45	.01	.03	1	1
N 18+00 16+00	2	33	8	76	.4	18	8	195	3.82	9	5	ND	2	9	1	2	2	55	.09	.028	11	21	.37	87	.06	2	1.28	.01	.03	1	1
N 18+00 16+25	2	44	11	88	.7	23	11	379	4.13	15	5	ND	2	14	1	2	2	54	.29	.122	12	21	.29	98	.04	2	1.76	.01	.05	1	18
N 18+00 16+50	3	90	22	162	.5	22	12	440	5.08	15	5	ND	3	5	1	3	3	46	.05	.069	18	18	.42	111	.01	2	1.86	.01	.06	2	2
N 18+00 16+75	3	51	19	168	.6	21	11	259	4.96	13	5	ND	2	14	1	2	2	66	.22	.049	15	23	.48	225	.01	3	2.60	.01	.07	3	1
N 18+00 17+00	2	175	22	148	1.2	56	18	4528	4.99	13	5	ND	2	84	1	2	2	51	1.77	.109	81	42	.53	755	.01	5	4.20	.01	.11	3	7
N 18+00 17+75	2	33	11	82	.5	20	9	304	4.63	14	5	ND	1	7	1	3	2	56	.08	.082	13	21	.38	78	.05	4	1.66	.01	.04	2	1
N 18+00 18+00	2	52	12	96	.2	31	11	330	3.29	14	5	ND	2	12	1	2	3	38	.16	.052	16	21	.52	137	.04	5	1.53	.01	.06	1	7
N 18+00 18+25	2	10	3	48	.2	10	7	645	1.58	2	5	ND	2	9	1	2	2	36	.08	.021	14	14	.26	82	.05	2	1.17	.01	.03	1	1
N 18+00 18+50	2	30	8	93	.4	19	10	304	4.79	14	5	ND	3	7	1	2	2	66	.10	.078	10	26	.41	65	.09	3	1.69	.01	.02	2	10
N 18+00 18+75	2	29	9	71	.2	16	8	221	4.82	13	5	ND	2	6	1	2	3	72	.08	.190	9	22	.33	49	.07	2	1.21	.01	.03	1	10
N 18+00 19+00	2	23	11	101	.2	17	16	442	5.80	15	5	ND	1	9	1	2	4	127	.08	.101	12	19	.76	71	.08	2	1.85	.01	.05	1	1
N 18+00 19+25	2	31	9	118	.2	24	13	674	5.45	15	5	ND	3	12	1	2	2	81	.24	.114	12	29	.59	120	.09	4	1.76	.01	.06	1	10
N 18+00 19+50	1	50	8	141	.6	40	23	937	7.56	17	5	ND	2	9	1	2	2	117	.25	.255	10	39	1.38	80	.12	2	3.13	.01	.09	1	1
N 18+00 19+75	2	20	8	51	.1	14	6	302	2.59	18	5	ND	2	7	1	2	2	48	.07	.071	12	14	.20	66	.05	2	.73	.01	.03	1	1
N 18+00 20+25	2	27	8	136	.3	20	13	314	4.66	20	5	ND	1	17	1	2	2	89	.36	.053	10	26	.45	186	.08	4	1.70	.01	.04	2	1
N 18+00 20+50	2	39	8	96	.3	27	9	334	3.14	13	5	ND	1	20	1	2	2	36	.36	.057	13	22	.42	201	.03	4	1.40	.01	.06	1	4
N 18+00 20+75	3	50	8	100	.1	30	13	536	3.22	12	5	ND	1	15	1	2	2	30	.18	.059	16	19	.44	106	.03	2	1.15	.01	.05	1	1
N 18+50 14+00	2	30	6	73	.1	18	7	381	3.22	9	5	ND	2	9	1	2	2	59	.10	.064	13	20	.26	106	.05	2	1.18	.01	.04	1	1
N 18+50 14+50	2	24	13	129	.3	15	9	209	5.09	20	5	ND	2	7	1	2	2	77	.06	.077	14	21	.27	75	.07	3	1.83	.01	.02	1	1
N 18+50 14+75	1	35	11	87	.4	22	10	284	4.48	20	5	ND	2	9	1	2	2	53	.11	.048	14	22	.47	86	.04	2	1.72	.01	.05	1	1
N 18+50 15+00	2	25	6	61	.2	17	6	212	2.79	8	5	ND	3	8	1	2	2	44	.08	.040	13	17	.36	79	.04	3	1.09	.01	.05	1	1
N 18+50 15+75	1	12	8	58	.2	8	3	167	1.77	2	5	ND	1	10	1	2	2	33	.08	.034	24	9	.09	65	.02	3	.85	.01	.04	1	1
N 18+50 16+00	4	103	13	137	.1	35	11	210	4.49	13	5	ND	1	10	1	2	3	35	.05	.049	21	13	.13	86	.01	4	1.08	.01	.04	1	1
N 18+50 16+50	3	56	10	118	.4	22	11	159	4.12	14	5	ND	3	8	1	2	2	28	.15	.078	17	10	.21	169	.01	3	1.41	.01	.07	1	630
N 18+50 16+75	2	36	7	150	.6	15	12	261	5.40	7	5	ND	2	20	1	2	2	121	.28	.055	13	21	.47	203	.02	2	2.08	.01	.03	2	1
N 18+50 17+00	3	29	5	68	.1	16	7	63	3.55	6	5	ND	4	13	1	2	2	84	.10	.035	29	13	.18	84	.01	4	1.75	.01	.03	2	2
N 18+50 17+25	2	23	12	70	.1	13	6	181	3.37	7	5	ND	2	9	1	2	2	75	.09	.054	16	16	.19	60	.07	2	1.28	.01	.04	1	1
N 18+50 17+50	2	26	6	106	.1	71	11	892	3.54	8	5	ND	1	11	1	2	2	44	.15	.070	14	63	.73	133	.03	6	1.07	.01	.05	1	5
N 18+50 17+75	3	33	8	91	.1	18	7	228	3.21	9	5	ND	1	10	1	2	4	63	.09	.047	16	17	.18	83	.04	2	1.29	.01	.03	1	1
N 18+50 18+00	2	29	9	64	.2	19	8	161	3.79	14	5	ND	1	7	1	2	2	47	.05	.044	12	21	.34	71	.04	2	1.42	.01	.03	1	2
N 18+50 18+25	2	41	7	79	.1	25	10	222	3.76	14	5	ND	3	8	1	2	2	42	.08	.073	12	22	.40	70	.04	3	1.33	.01	.04	1	1
STD C/AU-S	18	57	36	132	7.0	68	30	1050	3.97	36	17	7	36	47	17	16	20	56	.48	.086	38	54	.90	174	.06	40	1.99	.06	.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 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
N 18+50 18+50	2	34	9	91	.1	20	10	247	4.77	14	5	ND	4	10	1	3	8	57	.12	.160	11	24	.36	68	.05	2	1.21	.01	.03	1	2
N 18+50 18+75	2	25	7	72	.1	15	8	212	4.48	10	5	ND	4	9	1	2	3	71	.15	.151	11	22	.33	56	.07	2	1.39	.01	.02	1	1
N 18+50 19+00	2	30	13	88	.1	17	9	375	4.98	10	5	ND	4	10	1	2	2	64	.12	.146	15	27	.31	83	.05	3	1.39	.01	.03	1	25
N 18+50 19+25	2	48	4	122	.1	36	18	412	8.09	12	5	ND	3	18	1	2	2	94	.08	.083	13	28	.40	96	.02	2	1.72	.01	.05	1	4
N 18+50 19+50	1	25	11	127	.1	23	17	627	6.60	8	5	ND	3	8	1	3	2	127	.28	.161	9	33	1.06	73	.33	4	2.25	.01	.06	4	1
N 18+50 19+75	2	18	7	109	.1	17	13	546	6.70	8	5	ND	4	7	1	2	2	161	.15	.126	8	27	.68	101	.36	2	1.76	.01	.04	1	1
N 18+50 20+00	2	26	5	96	.3	15	8	320	3.78	14	5	ND	3	26	1	2	2	64	.49	.042	13	23	.31	186	.08	2	1.49	.01	.03	1	1
N 18+50 20+25	3	42	17	176	.1	34	20	1023	4.56	30	5	ND	2	31	1	2	3	57	.69	.074	10	30	.48	297	.03	2	1.83	.01	.07	1	3
N 18+50 20+50	2	34	9	84	.1	22	9	286	3.95	15	5	ND	3	9	1	2	2	46	.12	.092	13	23	.39	94	.04	6	1.35	.01	.04	1	3
N 18+50 20+75	2	29	12	74	.2	20	7	201	4.12	23	5	ND	5	10	1	2	2	45	.09	.120	14	23	.35	69	.03	3	1.29	.01	.04	1	1
N 19+00 14+00	1	49	13	112	.3	22	11	1598	3.35	10	5	ND	2	21	1	2	2	44	.33	.065	17	23	.36	312	.02	3	1.61	.01	.08	1	1
N 19+00 14+50	1	29	12	95	.1	18	11	283	5.29	16	5	ND	3	9	1	2	2	76	.09	.082	14	25	.42	65	.13	3	1.60	.01	.05	1	11
N 19+00 14+75	1	34	7	79	.1	23	9	256	3.32	14	5	ND	3	10	1	2	2	40	.13	.047	15	19	.44	92	.05	2	1.34	.01	.04	1	7
N 19+00 15+00	2	27	10	63	.3	14	6	247	3.49	5	5	ND	4	9	1	2	2	43	.10	.042	12	20	.25	102	.04	2	1.38	.01	.05	1	1
N 19+00 15+25	2	27	9	102	.2	19	9	290	3.95	9	5	ND	3	24	1	2	2	72	.40	.041	13	24	.38	105	.06	2	1.60	.01	.04	1	5
N 19+00 15+50	1	13	8	114	.2	15	6	720	2.15	2	5	ND	1	55	1	2	2	45	.68	.040	13	25	.32	220	.04	2	1.38	.01	.05	1	22
N 19+00 15+75	2	18	13	159	.1	9	6	266	4.11	9	5	ND	3	11	1	2	2	63	.15	.044	36	12	.10	48	.11	2	.88	.01	.03	1	10
N 19+00 16+00	6	61	9	120	.2	20	7	124	3.50	16	5	ND	5	12	1	3	2	39	.13	.036	26	10	.13	113	.01	2	1.20	.01	.06	1	1
N 19+00 15+25	2	33	19	177	.8	21	17	1302	4.48	14	5	ND	2	32	1	2	2	59	1.03	.084	15	24	.45	222	.03	3	2.21	.01	.06	1	4
N 19+00 16+50	9	56	15	141	.1	35	13	144	3.06	17	5	ND	7	26	1	2	2	33	.17	.039	47	8	.10	137	.01	6	.91	.01	.07	1	5
N 19+00 16+75	1	16	9	59	.2	12	7	173	2.95	7	5	ND	3	10	1	3	2	94	.10	.036	21	17	.31	53	.04	3	1.23	.01	.03	1	1
N 19+00 17+00	1	16	8	103	.5	13	6	309	2.33	4	5	ND	2	22	1	2	2	42	.34	.044	18	17	.31	150	.03	2	1.16	.01	.07	1	23
N 19+00 17+25	1	15	9	77	.2	15	7	162	3.72	3	5	ND	4	13	1	2	3	65	.17	.055	17	23	.40	113	.06	2	1.82	.01	.05	1	1
N 19+00 17+50	1	129	15	117	.8	39	18	2886	4.21	15	5	ND	3	105	1	2	2	56	2.25	.145	24	27	.44	324	.02	2	2.43	.01	.06	2	19
N 19+00 17+75	2	69	17	180	.3	25	17	485	4.64	15	5	ND	2	42	1	2	2	57	.68	.069	15	22	.50	274	.02	3	2.47	.01	.07	2	1
N 19+00 18+00	2	46	11	167	.3	22	13	1920	4.23	8	5	ND	3	18	1	2	2	54	.22	.064	15	21	.41	152	.02	2	1.94	.01	.06	1	3
N 19+00 18+25	2	27	13	96	.2	19	9	260	4.04	10	5	ND	2	9	1	2	2	45	.11	.066	13	21	.35	64	.05	2	1.24	.01	.04	1	4
N 19+00 19+50	2	24	9	79	.2	15	6	188	2.79	7	5	ND	4	10	1	2	2	58	.10	.051	17	16	.21	56	.07	3	1.01	.01	.03	1	1
N 19+00 18+75	2	38	18	149	.2	26	16	360	6.42	10	5	ND	3	14	1	2	2	92	.12	.079	14	33	.65	127	.04	2	2.70	.01	.05	2	1
N 19+00 19+00	3	26	9	77	.1	17	8	292	3.53	18	5	ND	3	10	1	2	2	65	.11	.060	16	19	.22	71	.06	5	1.14	.01	.03	1	1
N 19+00 19+25	1	31	6	150	.1	24	29	749	9.05	6	5	ND	3	10	1	2	2	234	.17	.086	15	29	2.04	95	.14	2	3.38	.01	.05	2	1
N 19+00 19+50	2	30	11	75	.1	18	9	184	4.37	13	5	ND	4	10	1	3	2	49	.08	.049	14	25	.29	60	.05	2	1.19	.01	.02	1	1
N 19+00 19+75	2	29	12	67	.3	17	8	171	3.94	11	5	ND	3	8	1	3	2	77	.09	.080	13	21	.31	46	.08	2	1.15	.01	.03	1	2
N 19+00 20+00	2	37	8	83	.2	21	11	369	5.02	18	5	ND	5	10	1	3	2	60	.10	.176	13	25	.38	68	.07	2	1.36	.01	.03	1	7
N 19+00 20+25	5	40	6	91	.2	18	7	129	2.67	34	5	ND	3	20	1	3	2	45	.06	.054	22	11	.10	189	.02	5	.82	.01	.05	1	1
N 19+00 20+50	1	32	10	75	.2	24	9	446	2.66	25	5	ND	3	17	1	2	2	37	.18	.039	15	20	.39	178	.04	2	1.24	.01	.05	1	3
STD C/AU-S	18	57	40	132	7.1	67	30	1038	4.01	38	24	8	38	47	17	17	18	57	.47	.090	38	55	.88	175	.06	38	1.93	.06	.13	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
N 19+50 14+00	2	25	2	55	.5	15	6	200	2.17	8	5	ND	1	6	1	2	3	30	.06	.034	11	13	.21	82	.03	2	.88	.01	.03	1	10
N 19+50 14+75	2	44	10	205	.4	24	16	2041	3.81	9	5	ND	1	45	1	2	2	40	1.00	.056	10	23	.38	277	.01	4	1.64	.01	.05	2	2
N 19+50 15+00	1	23	2	109	.1	12	14	493	8.23	2	5	ND	1	8	1	2	2	190	.16	.093	3	24	1.12	37	.63	2	2.85	.01	.02	1	1
N 19+50 15+50	1	18	4	78	.1	13	7	400	3.77	2	5	ND	1	10	1	2	2	52	.10	.040	8	13	.25	81	.02	2	1.25	.01	.04	1	1
N 19+50 15+75	2	27	6	77	.1	13	7	187	3.63	9	5	ND	1	9	1	2	3	67	.10	.051	10	16	.25	54	.08	3	1.03	.01	.03	1	2
N 19+50 16+00	7	78	7	150	.2	27	12	139	3.95	38	5	ND	1	4	1	4	2	16	.05	.065	18	5	.05	56	.01	4	.72	.01	.02	1	15
N 19+50 16+25	2	18	3	66	.1	15	6	152	3.71	8	5	ND	1	5	1	2	2	51	.08	.056	9	17	.30	96	.04	2	1.23	.01	.03	1	1
N 19+50 16+50	3	39	2	81	.3	20	6	184	3.65	4	5	ND	1	7	1	2	2	36	.08	.075	8	20	.28	86	.01	2	1.11	.01	.03	1	1
N 19+50 16+75	3	24	6	64	.1	14	5	139	2.45	4	5	ND	1	8	1	2	2	42	.09	.031	10	13	.11	55	.02	3	.78	.01	.02	1	2
N 19+50 17+00	3	21	8	63	.1	12	6	138	3.64	8	5	ND	1	8	1	2	2	62	.06	.036	9	13	.10	57	.06	2	.93	.01	.02	1	1
N 19+50 17+25	1	50	9	176	.2	27	36	838	8.88	6	5	ND	1	10	1	2	2	162	.21	.074	8	29	1.46	265	.22	2	2.67	.01	.04	2	1
N 19+50 17+50	3	39	8	118	.1	19	10	236	5.29	11	5	ND	1	22	1	2	5	86	.42	.062	12	21	.40	162	.04	2	1.75	.01	.04	1	2
N 19+50 17+75	2	29	6	102	.1	17	10	231	4.59	9	5	ND	1	8	1	2	2	66	.13	.053	12	19	.43	73	.06	4	1.45	.01	.03	1	1
N 19+50 18+00	1	37	8	92	.1	26	12	263	4.93	10	5	ND	1	12	1	2	2	63	.19	.136	12	29	.64	83	.05	2	1.91	.01	.04	2	5
N 19+50 18+25	3	62	7	124	.1	31	16	442	6.07	17	5	ND	1	13	1	2	2	80	.14	.081	13	29	.54	170	.07	2	1.88	.01	.04	2	2
N 19+50 18+50	2	26	2	64	.2	14	5	164	3.21	6	5	ND	2	6	1	2	2	44	.06	.038	12	14	.20	55	.04	2	.98	.01	.03	1	7
N 19+50 18+75	3	49	6	81	.1	26	9	222	3.91	9	5	ND	1	8	1	2	2	35	.07	.030	12	22	.41	84	.02	4	1.56	.01	.03	2	1
N 19+50 19+00	3	36	7	85	.2	21	9	217	4.61	11	5	ND	1	7	1	2	3	58	.07	.076	10	24	.35	51	.05	2	1.32	.01	.02	1	1
N 19+50 19+25	2	16	10	41	.1	9	5	85	3.78	10	5	ND	1	6	1	2	2	40	.05	.039	9	14	.14	35	.04	2	.83	.01	.02	1	2
N 19+50 19+50	2	31	2	74	.5	19	7	182	4.22	15	5	ND	1	7	1	2	2	50	.08	.087	9	21	.29	43	.04	2	.96	.01	.03	1	3
N 19+50 19+75	1	17	9	75	.1	18	10	234	4.63	10	5	ND	1	6	1	2	2	111	.12	.080	11	26	.66	66	.13	5	1.70	.01	.03	1	1
N 19+50 20+50	1	25	3	97	.6	16	15	345	5.28	62	5	ND	1	9	1	2	2	78	.06	.070	13	12	.13	78	.03	2	.81	.01	.02	1	2
N 19+50 20+75	2	27	8	100	.2	16	9	231	3.91	92	5	ND	1	9	1	2	2	81	.12	.060	12	14	.25	65	.06	2	1.21	.01	.02	1	6
N 20+00 14+00	3	31	7	68	.2	18	6	202	2.67	7	5	ND	1	7	1	2	2	29	.06	.043	13	15	.26	72	.02	3	.92	.01	.05	1	2
N 20+00 14+25	3	39	10	75	.4	24	8	193	3.74	12	5	ND	1	8	1	2	3	51	.09	.043	11	22	.29	118	.03	3	1.35	.01	.03	1	1
N 20+00 14+50	3	42	10	72	.1	18	7	214	3.11	8	5	ND	1	8	1	2	2	45	.11	.055	10	21	.23	81	.03	2	.97	.01	.03	1	1
N 20+00 14+75	2	83	15	138	.9	43	13	1717	3.84	14	5	ND	1	64	1	5	2	35	2.48	.114	11	30	.40	347	.01	7	2.03	.01	.09	3	3
N 20+00 15+00	1	39	13	156	.3	19	21	1015	5.30	7	5	ND	1	58	1	2	2	71	1.49	.079	12	24	.66	218	.05	2	2.50	.01	.04	1	1
N 20+00 15+50	1	27	12	235	.1	11	14	511	8.01	2	5	ND	1	13	1	2	2	71	.30	.052	13	16	.46	80	.14	2	3.21	.01	.05	1	1
N 20+00 15+75	3	21	6	62	.1	13	5	425	2.32	6	5	ND	1	9	1	2	2	50	.12	.025	14	11	.08	105	.03	4	.74	.01	.02	1	2
N 20+00 15+75A	2	11	7	56	.1	7	3	195	1.75	2	5	ND	1	14	1	2	2	33	.17	.017	17	8	.06	77	.02	2	.69	.01	.05	1	3
N 20+00 16+00	1	17	5	65	.4	11	7	144	3.14	7	5	ND	1	8	1	2	2	55	.10	.066	12	16	.41	69	.04	2	1.26	.01	.04	1	5
N 20+00 16+25	2	18	4	48	.1	10	4	159	1.71	4	5	ND	1	7	1	2	2	36	.07	.023	12	11	.11	41	.02	4	.74	.01	.03	1	2
N 20+00 16+50	3	38	10	83	.2	20	9	267	4.02	13	5	ND	1	9	1	4	2	37	.10	.066	10	23	.29	77	.03	5	1.15	.01	.04	2	2
N 20+00 16+75	1	54	11	217	.5	27	28	1359	5.69	9	5	ND	1	62	1	2	2	100	1.50	.095	10	31	1.47	168	.02	3	2.55	.01	.06	2	1
N 20+00 17+00	1	10	2	61	.3	3	3	117	1.70	15	5	ND	1	10	1	2	2	8	.07	.023	9	2	.04	51	.01	2	.40	.01	.03	1	73
STD C/AU-S	18	57	44	131	7.1	68	31	932	4.10	39	17	8	36	47	17	19	19	56	.50	.084	38	55	.94	173	.06	37	2.02	.06	.14	13	47

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB
N 20+00 17+25	1	49	13	156	.2	22	52	5400	8.95	10	5	ND	1	10	1	2	2	220	.17	.120	7	25	2.15	182	.05	2	3.07	.01	.02	6	1
N 20+00 17+50	2	50	12	145	.6	24	26	1294	8.57	8	5	ND	1	19	1	2	2	244	.45	.113	5	32	1.19	176	.68	2	2.51	.01	.04	3	5
N 20+00 17+75	1	47	9	144	.1	16	17	449	10.03	4	5	ND	1	30	1	2	2	251	.52	.094	3	25	.89	63	.73	2	2.14	.01	.03	1	1
N 20+00 18+00	1	72	11	181	.3	19	16	3428	4.01	2	5	ND	1	88	1	2	2	75	1.45	.097	8	28	.54	134	.12	2	2.07	.01	.05	1	3
N 20+00 18+25	3	41	6	132	.3	38	19	583	7.09	18	5	ND	1	14	1	2	2	99	.19	.096	15	25	.41	120	.02	2	1.63	.01	.04	1	1
N 20+00 18+50	3	52	13	127	.2	29	13	326	4.65	17	5	ND	1	31	1	2	2	59	.67	.059	12	20	.38	205	.04	2	1.52	.01	.04	1	1
N 20+00 18+75	3	61	15	129	.1	32	8	241	3.29	35	5	ND	4	14	1	2	2	24	.23	.060	32	7	.11	172	.01	2	.69	.01	.06	1	15
N 20+00 19+00	3	46	9	119	.1	58	16	447	4.42	15	5	ND	3	27	1	6	2	37	.46	.065	39	17	.13	545	.01	2	.79	.01	.03	1	1
N 20+00 19+25	3	26	16	240	.1	22	16	578	4.43	37	5	ND	1	36	1	6	2	48	.47	.081	15	21	.18	557	.01	2	1.64	.01	.04	1	1
N 20+00 19+50	1	33	18	259	.1	21	17	1943	5.22	164	6	ND	1	16	1	3	2	62	.26	.072	11	17	.16	150	.02	2	.80	.01	.06	1	15
N 20+00 19+75	1	125	9	208	.2	28	45	1847	15.46	10862	5	ND	3	27	1	61	2	49	.43	.138	18	4	.11	369	.01	2	.63	.01	.08	1	590
N 20+00 20+00	45	317	43	775	.8	123	21	988	6.72	409	5	ND	4	21	2	106	3	28	.04	.110	44	8	.06	313	.01	2	.66	.01	.06	1	26
N 20+00 20+50	3	29	8	74	.2	12	7	228	3.04	90	5	ND	2	8	1	3	2	75	.11	.053	12	13	.17	65	.09	3	.95	.01	.02	1	16
N 20+00 20+75	1	62	10	133	.3	22	26	1093	7.15	49	5	ND	1	18	1	2	2	93	.41	.089	5	13	1.24	172	.01	2	3.09	.01	.08	3	1
N 20+50 20+25	3	28	6	91	.1	18	11	372	4.50	29	5	ND	3	7	1	2	2	61	.11	.070	12	14	.24	118	.03	2	1.21	.01	.04	1	2
N 20+50 20+50	2	31	9	137	.2	16	11	686	4.27	15	5	ND	2	19	1	2	2	62	.20	.100	13	17	.37	147	.06	2	1.33	.01	.05	1	2
N 20+50 20+75	2	36	11	96	.1	20	10	258	4.54	189	5	ND	3	12	1	2	2	54	.13	.066	13	19	.35	89	.04	2	1.38	.01	.04	1	1
N 20+50 21+00	2	15	6	66	.2	12	6	289	2.66	10	5	ND	3	9	1	2	2	48	.17	.083	13	13	.20	98	.04	2	1.09	.01	.03	1	4
N 20+50 21+25	2	42	11	129	.3	24	13	454	7.39	194	5	ND	4	8	1	2	2	78	.08	.247	11	27	.43	95	.06	2	1.96	.01	.04	2	3
N 20+50 21+50	2	19	11	69	.1	13	7	186	2.82	59	5	ND	3	8	1	2	3	72	.09	.055	16	12	.12	53	.06	2	.96	.01	.02	1	6
N 20+50 21+75	2	33	13	163	.2	19	14	435	5.78	229	5	ND	2	9	1	11	2	83	.12	.129	15	17	.25	112	.05	2	1.41	.01	.03	2	4
N 20+50 22+00	3	61	8	116	.1	31	14	402	4.81	73	5	ND	3	10	1	2	3	46	.11	.076	12	20	.54	95	.03	2	1.61	.01	.04	1	8
N 21+00 20+25	2	23	9	82	.1	13	6	217	3.15	8	5	ND	3	7	1	2	3	58	.09	.050	13	13	.23	49	.06	2	1.12	.01	.02	1	2
N 21+00 20+50	1	16	7	58	.1	11	6	198	2.22	3	5	ND	3	11	1	2	2	53	.11	.041	11	12	.26	102	.07	3	.99	.01	.02	1	2
N 21+00 20+75	1	17	12	100	.1	10	10	330	4.96	6	5	ND	2	24	1	2	2	71	.34	.167	16	15	.37	101	.05	2	2.03	.01	.02	4	1
N 21+00 21+00	2	21	10	88	.2	14	9	564	3.36	10	5	ND	2	9	1	3	3	61	.15	.077	12	16	.23	95	.07	3	.89	.01	.04	2	1
N 21+00 21+25	2	49	11	149	.3	23	15	800	5.60	14	5	ND	4	11	1	2	2	83	.16	.143	13	25	.57	130	.07	2	1.71	.01	.06	1	4
N 21+00 21+50	2	28	11	81	.5	16	9	306	3.81	93	8	ND	4	8	1	2	2	62	.12	.077	11	15	.25	78	.05	4	.99	.01	.05	1	1
N 21+00 21+75	1	22	5	55	.2	11	8	503	3.11	14	5	ND	3	9	1	2	2	72	.15	.066	8	30	.31	50	.15	2	1.07	.01	.03	1	1
N 21+00 22+00	2	21	9	77	.2	13	7	181	3.30	46	5	ND	2	7	1	2	3	65	.10	.057	12	15	.24	52	.08	3	1.12	.01	.03	2	1
N 21+50 20+25	2	26	23	278	.1	20	10	463	3.85	17	5	ND	3	11	1	2	2	45	.22	.102	16	20	.23	138	.02	2	1.15	.01	.04	1	2
N 21+50 20+50	3	37	11	110	.2	20	10	267	5.53	23	5	ND	3	7	1	2	2	64	.06	.155	12	22	.39	93	.05	2	1.71	.01	.03	2	1
N 21+50 20+75	1	24	8	86	.2	17	8	406	4.11	28	5	ND	3	9	1	2	2	52	.14	.150	11	21	.28	85	.04	2	1.29	.01	.03	2	2
N 21+50 21+00	3	35	9	94	.1	22	9	295	3.81	12	5	ND	3	11	1	2	2	43	.18	.103	11	19	.41	87	.03	2	1.44	.01	.05	1	4
N 21+50 21+25	3	41	9	100	.2	32	11	519	4.16	10	5	ND	3	9	1	2	3	51	.10	.057	12	26	.50	108	.03	2	1.64	.01	.06	1	7
N 21+50 21+50	2	33	6	86	.2	21	8	229	3.98	7	9	ND	3	9	1	2	2	50	.11	.081	13	18	.34	79	.04	2	1.29	.01	.05	1	3
STD C/AU-S	18	58	38	132	7.1	68	30	1055	4.00	38	17	7	37	47	17	18	20	57	.48	.090	39	55	.90	177	.06	36	2.00	.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
N 21+50 22+00	1	19	10	121	.1	14	11	317	4.02	40	5	ND	5	94	1	2	3	56	5.13	2.622	22	27	.20	160	.06	3	3.34	.01	.06	3	5
N 22+00 20+25	2	24	7	66	.5	11	6	181	3.21	7	5	ND	3	8	1	2	2	43	.06	.054	14	15	.15	76	.03	2	.85	.01	.02	1	1
N 22+00 20+50	1	75	17	126	.8	45	20	2572	4.89	88	5	ND	1	45	2	3	3	41	1.70	.151	19	36	.45	289	.01	5	1.51	.01	.07	1	14
N 22+00 20+75	2	44	13	129	.4	29	14	472	5.61	113	5	ND	1	12	1	3	2	67	.24	.131	12	33	.55	110	.03	2	1.61	.01	.05	1	17
N 22+00 21+00	2	36	12	114	.4	19	12	574	4.34	35	5	ND	1	12	1	2	2	60	.23	.096	13	23	.33	109	.03	2	1.30	.01	.04	1	16
N 22+00 21+25	2	51	13	152	.6	29	17	2405	4.90	47	5	ND	1	21	1	4	2	58	.38	.116	13	35	.31	325	.02	4	1.57	.01	.07	2	5
N 22+00 21+50	2	56	6	100	.3	30	12	353	4.58	51	5	ND	2	11	1	4	2	47	.13	.140	12	26	.47	109	.03	3	1.35	.01	.04	2	9
N 22+00 21+75	3	46	10	86	.3	19	9	355	4.06	27	5	ND	2	11	1	2	2	60	.10	.087	13	19	.28	88	.05	2	.98	.01	.04	1	4
N 22+00 22+00	3	41	9	89	.6	22	11	286	5.35	16	5	ND	3	10	1	2	2	66	.09	.194	14	27	.40	99	.04	2	1.47	.01	.04	1	1
N 22+00 22+25	1	21	7	62	.4	11	7	191	4.00	13	5	ND	2	7	1	2	2	60	.06	.078	14	18	.23	65	.05	2	1.35	.01	.02	1	1
N 22+50 20+25	2	20	10	46	.3	10	5	86	2.41	17	5	ND	1	7	1	2	2	38	.06	.037	13	14	.13	62	.02	3	.92	.01	.02	2	13
N 22+50 20+50	1	59	9	126	.3	35	29	2303	6.47	65	6	ND	1	18	1	3	2	61	.14	.134	14	20	.13	127	.01	3	.93	.01	.07	1	17
N 22+50 20+75	2	36	11	101	.3	25	12	766	4.76	78	5	ND	3	9	1	2	2	66	.11	.105	16	25	.27	130	.03	3	1.14	.01	.04	1	9
N 22+50 21+00	2	34	10	85	.3	20	9	286	3.99	30	5	ND	3	9	1	2	2	49	.10	.106	14	24	.27	73	.04	2	1.01	.01	.05	1	4
N 22+50 21+25	3	44	12	94	.3	24	11	941	4.32	14	5	ND	2	9	1	2	2	49	.10	.144	12	23	.39	72	.04	2	1.31	.01	.04	1	2
N 22+50 21+50	3	36	12	94	.4	20	12	664	5.09	19	5	ND	1	7	1	2	2	62	.09	.135	13	21	.39	86	.06	6	1.22	.01	.04	1	1
N 22+50 21+75	2	33	17	118	.7	19	10	402	5.90	31	5	ND	3	9	1	2	2	76	.05	.131	13	31	.29	100	.04	3	1.86	.01	.05	2	1
N 22+50 22+00	2	32	6	87	.4	18	8	231	3.85	11	5	ND	4	9	1	2	2	58	.10	.073	13	20	.38	61	.05	3	1.45	.01	.03	1	6
N 22+50 22+25	3	26	9	74	.5	16	7	237	3.62	5	5	ND	3	9	1	2	2	58	.13	.081	13	17	.21	83	.06	2	1.00	.01	.04	1	1
N 22+50 23+25	3	46	10	92	.4	26	11	286	4.39	13	5	ND	2	10	1	2	2	44	.10	.126	13	22	.38	74	.03	3	1.44	.01	.02	2	1
N 23+00 20+25	1	31	12	90	.3	23	15	227	5.44	5	5	ND	2	7	1	2	2	71	.09	.092	20	24	.53	98	.01	6	1.89	.01	.05	2	2
N 23+00 20+50	2	36	4	117	.5	26	14	503	4.40	9	5	ND	1	10	1	2	3	69	.19	.107	16	25	.58	88	.04	4	1.39	.01	.05	1	3
N 23+00 20+75	1	54	16	190	.4	31	22	895	5.48	27	5	ND	2	11	1	4	2	89	.38	.144	15	33	.86	192	.12	4	2.11	.01	.07	2	1
N 23+00 21+00	2	39	15	125	.3	27	17	769	5.33	23	5	ND	2	11	1	2	2	97	.27	.107	15	38	.98	156	.13	4	1.95	.01	.07	3	1
N 23+00 21+25	3	38	10	92	.4	20	9	376	4.57	20	5	ND	3	8	1	2	2	66	.08	.147	13	22	.31	72	.05	2	1.09	.01	.04	1	7
N 23+00 21+50	2	31	11	87	.6	17	9	221	5.04	13	7	ND	4	9	1	2	2	60	.07	.157	14	25	.29	68	.06	2	1.59	.01	.03	1	1
N 23+00 21+75	2	22	10	60	.3	13	7	165	4.04	11	5	ND	3	8	1	2	2	52	.07	.072	13	21	.25	65	.05	6	1.54	.01	.02	1	1
N 23+00 22+00	2	25	12	75	.5	13	7	364	3.37	6	5	ND	3	9	1	2	2	83	.11	.085	15	16	.20	66	.14	2	1.03	.01	.03	1	1
N 23+00 22+25	2	25	11	72	.3	14	7	231	3.67	6	5	ND	3	7	1	2	3	69	.10	.091	12	16	.29	59	.07	2	1.30	.01	.02	1	2
N 23+50 14+00	2	12	7	31	.4	8	4	75	1.24	3	5	ND	3	8	1	2	3	26	.05	.019	15	10	.13	118	.02	2	.60	.01	.04	1	1
N 23+50 14+25	2	19	6	55	.5	13	6	206	2.47	4	5	ND	4	6	1	2	2	29	.06	.052	12	19	.26	63	.02	2	1.02	.01	.04	1	1
N 23+50 14+50	2	19	6	54	.2	15	6	146	2.96	9	5	ND	3	8	1	2	2	35	.07	.033	14	21	.28	83	.03	2	.94	.01	.04	1	1
N 23+50 14+75	2	46	11	79	.5	28	9	209	3.89	12	5	ND	4	9	1	2	2	50	.12	.075	13	28	.42	132	.02	2	1.63	.01	.04	1	2
N 23+50 15+00	2	11	8	45	.4	7	6	137	2.64	20	5	ND	3	6	1	2	2	28	.07	.035	26	8	.08	57	.01	4	.80	.01	.03	1	1
N 23+50 15+25	2	18	8	62	.3	13	7	185	2.78	5	5	ND	3	8	1	2	2	63	.11	.045	14	18	.22	85	.10	4	1.09	.01	.04	1	1
N 23+50 15+50	3	26	14	105	.4	18	11	1010	3.93	10	5	ND	2	13	1	2	2	60	.23	.059	13	22	.25	158	.04	7	1.22	.01	.04	1	2
STD C/AU-S	18	63	42	132	6.8	72	30	1029	4.23	39	17	8	40	50	19	17	23	61	.51	.099	42	56	.95	178	.07	40	1.95	.06	.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
N 23+50 15+75	3	29	7	58	.7	16	6	168	3.02	7	5	ND	2	8	1	2	2	33	.06	.047	9	21	.26	113	.02	4	.93	.01	.04	1	3
N 23+50 16+00	4	46	7	68	.4	16	6	119	2.48	8	5	ND	2	10	1	2	2	40	.10	.066	13	14	.07	126	.04	4	.49	.01	.05	1	4
N 23+50 20+25	4	39	7	130	.2	35	19	594	7.46	6	5	ND	1	6	1	2	2	90	.10	.127	19	34	.64	106	.01	4	2.50	.01	.07	3	2
N 23+50 20+50	2	28	8	130	.1	25	15	501	5.79	24	5	ND	1	8	1	2	2	109	.12	.075	18	29	.53	163	.03	4	1.95	.01	.06	2	6
N 23+50 20+75	3	44	5	103	.2	21	9	230	3.56	31	5	ND	2	9	1	2	5	50	.08	.107	21	16	.25	83	.03	2	.95	.01	.06	1	3
N 23+50 21+00	7	56	10	210	.3	38	23	818	7.49	29	5	ND	1	9	1	2	2	118	.08	.114	18	38	.69	174	.02	2	2.20	.01	.09	2	16
N 23+50 21+25	2	27	8	96	.1	17	8	210	4.43	18	5	ND	2	8	1	2	2	50	.07	.109	15	23	.44	60	.04	2	1.37	.01	.04	1	3
N 23+50 21+50	3	28	8	82	.1	16	8	199	4.48	12	5	ND	1	7	1	2	2	58	.04	.124	12	22	.28	75	.06	2	1.30	.01	.04	1	2
N 23+50 21+75	2	19	7	69	.1	10	5	186	3.25	9	5	ND	4	7	1	2	3	55	.08	.087	13	16	.18	72	.05	2	1.16	.01	.04	1	1
N 23+50 22+00	2	13	6	45	.2	9	4	114	2.53	4	5	ND	3	7	1	2	2	51	.05	.042	12	14	.16	45	.07	2	1.01	.01	.03	1	2
N 23+50 22+25	2	31	12	97	.3	16	8	263	4.69	9	5	ND	1	7	1	2	2	68	.05	.092	13	23	.31	88	.07	2	1.45	.01	.03	1	2
N 23+50 22+50	3	37	7	95	.1	18	10	258	5.02	16	5	ND	3	9	1	2	2	68	.09	.052	12	23	.35	88	.07	5	1.44	.01	.03	2	4
N 23+50 22+75	4	35	17	111	.1	18	10	322	5.25	19	5	ND	2	8	1	2	4	100	.07	.083	12	25	.36	113	.09	3	1.84	.01	.03	2	26
N 24+00 14+00	2	50	9	178	.4	34	12	389	4.86	26	5	ND	1	14	1	2	2	52	.07	.073	13	31	.38	151	.02	2	1.89	.01	.08	2	3
N 24+00 14+25	3	47	10	99	.3	16	8	170	3.04	9	5	ND	2	11	1	2	2	38	.06	.050	14	13	.12	86	.01	4	1.01	.01	.04	1	4
N 24+00 14+50	2	26	6	70	.1	16	7	176	3.06	9	5	ND	1	7	1	2	2	53	.07	.054	12	18	.23	56	.03	5	1.10	.01	.04	1	7
N 24+00 14+75	1	23	14	345	.2	27	14	896	4.59	20	5	ND	1	15	1	2	3	76	.70	.306	10	32	.25	161	.02	2	2.66	.01	.05	3	8
N 24+00 15+00	1	41	7	117	.4	17	7	1190	2.37	2	5	ND	2	37	1	2	2	47	.70	.062	10	23	.27	252	.02	2	1.72	.01	.04	1	1
N 24+00 15+25	2	36	13	96	.1	20	9	345	3.25	11	5	ND	1	17	1	2	2	63	.25	.040	11	27	.33	191	.02	3	1.78	.01	.04	2	8
N 24+00 15+50	2	42	6	64	.1	17	7	251	3.56	5	5	ND	1	8	1	2	2	83	.10	.045	10	23	.17	111	.04	2	1.25	.01	.03	1	2
N 24+00 15+75	3	42	10	75	.2	18	7	181	3.76	13	5	ND	4	8	1	2	3	40	.05	.042	10	18	.20	109	.02	4	1.19	.01	.04	1	9
N 24+00 16+00	3	33	6	65	.1	16	7	157	3.01	12	5	ND	1	10	1	2	2	33	.07	.041	11	17	.25	72	.02	2	.95	.01	.04	1	4
N 24+00 16+25	2	30	5	78	1.3	16	7	188	3.74	14	5	ND	1	9	1	2	2	33	.06	.056	10	20	.33	77	.02	2	1.21	.01	.04	1	7
N 24+00 16+50	3	26	6	64	.1	12	6	208	2.39	11	5	ND	3	13	1	2	2	44	.14	.024	13	15	.13	162	.02	5	1.07	.01	.03	1	5
N 24+00 17+50	2	179	13	135	1.0	56	14	1135	4.65	20	5	ND	1	81	1	2	2	53	1.78	.086	22	49	.42	391	.02	3	2.39	.01	.12	3	10
N 24+00 17+75	2	31	7	93	.3	18	8	187	4.00	14	5	ND	1	8	1	2	2	46	.07	.060	14	23	.32	90	.02	7	1.57	.01	.04	1	17
N 24+00 18+00	2	14	8	42	.1	8	4	136	1.70	9	5	ND	2	7	1	2	4	43	.07	.041	15	12	.15	44	.04	4	.84	.01	.02	2	5
N 24+00 18+25	2	50	12	93	.2	27	10	301	4.01	18	5	ND	2	8	1	2	2	42	.05	.042	12	25	.47	106	.02	2	1.76	.01	.05	1	8
N 24+00 18+50	2	21	6	57	.8	10	4	1014	2.01	9	5	ND	1	9	1	2	2	47	.10	.068	16	12	.08	160	.04	3	.79	.01	.05	1	4
N 24+00 18+75	2	30	6	73	.2	17	7	396	2.57	13	5	ND	3	14	1	2	2	40	.30	.053	13	18	.25	216	.03	4	.87	.01	.06	1	2
N 24+00 19+00	3	34	9	53	.1	11	5	140	1.96	10	5	ND	1	11	1	2	2	44	.13	.032	16	15	.09	203	.03	4	.81	.01	.04	1	5
N 24+00 19+25	2	46	6	70	.3	19	6	413	1.94	10	5	ND	1	42	1	2	2	37	1.06	.048	11	15	.15	274	.02	2	.91	.01	.05	1	1
N 24+00 19+50	1	41	14	116	.5	25	10	777	3.07	11	5	ND	1	40	1	2	2	35	1.48	.098	8	25	.46	242	.01	5	1.76	.01	.07	1	6
N 24+00 19+75	1	18	10	62	.1	15	6	149	2.89	11	5	ND	2	8	1	2	2	44	.10	.102	13	21	.32	99	.02	3	1.33	.01	.02	2	11
N 24+00 20+00 BL	1	12	7	39	.7	8	3	193	1.46	6	5	ND	1	7	1	2	3	30	.09	.047	14	11	.11	46	.02	2	.68	.01	.03	1	13
N 24+00 20+25	1	16	9	72	.1	13	6	183	3.50	6	5	ND	3	7	1	2	2	59	.07	.076	9	22	.40	73	.02	2	1.47	.01	.03	1	2
STD C/AU-S	18	58	42	133	6.7	68	31	1023	3.97	41	16	8	36	47	17	20	18	58	.48	.090	39	55	.90	178	.07	38	1.95	.06	.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
N 24+00 20+50	1	32	9	116	.2	22	10	317	3.89	25	5	ND	2	12	1	2	2	57	.11	.065	16	26	.47	97	.05	2	1.57	.01	.06	1	4
N 24+00 20+75	2	23	7	64	.1	13	6	282	2.29	8	5	ND	2	11	1	2	2	65	.11	.030	18	17	.15	97	.06	2	.90	.01	.03	1	1
N 24+00 21+00	2	51	10	94	.2	24	13	415	5.22	37	5	ND	5	14	1	2	2	81	.20	.067	14	30	.63	99	.21	2	1.70	.01	.06	1	3
N 24+00 21+25	2	22	5	77	.2	19	11	1108	3.92	16	5	ND	3	8	1	2	2	145	.12	.073	14	26	.38	126	.29	2	1.41	.01	.08	1	2
N 24+00 21+75	3	40	8	92	.1	20	10	274	4.08	12	5	ND	4	12	1	2	2	62	.13	.088	18	23	.41	77	.07	2	1.40	.01	.07	1	8
N 24+00 22+00	3	37	7	91	.3	18	9	504	3.92	26	5	ND	3	12	1	2	4	77	.10	.051	17	21	.30	87	.10	2	1.22	.01	.06	1	1
N 24+00 22+25	4	49	11	101	.1	30	11	254	5.00	17	6	ND	4	14	1	2	2	51	.10	.063	18	27	.41	82	.06	2	1.59	.01	.05	1	2
N 24+00 22+50	2	26	12	64	.1	15	7	170	3.67	10	5	ND	4	11	1	2	2	58	.10	.112	16	20	.27	80	.06	2	1.43	.01	.05	1	5
N 24+00 22+75	2	24	8	78	.1	16	8	219	3.43	8	5	ND	3	10	1	2	2	63	.11	.075	16	22	.30	76	.07	2	1.72	.01	.04	1	1
N 24+00 23+00	1	23	9	87	.1	17	8	268	3.52	5	5	ND	4	11	1	2	2	60	.12	.103	17	23	.32	78	.08	2	1.95	.01	.04	1	2
N 24+00 23+25	2	20	11	72	.1	12	6	181	2.96	5	5	ND	3	12	1	2	2	59	.10	.052	19	19	.20	118	.06	2	1.57	.01	.05	1	4
N 24+50 14+00	2	21	6	51	.2	11	5	139	2.65	6	5	ND	3	11	1	2	2	35	.08	.066	16	20	.25	91	.03	3	1.18	.01	.07	1	2
N 24+50 14+25	2	18	6	42	.1	11	4	97	2.70	8	5	ND	3	9	1	2	2	58	.06	.035	15	20	.21	69	.05	2	1.28	.01	.04	1	1
N 24+50 14+50	1	12	7	40	.1	9	4	122	1.79	5	5	ND	3	10	1	2	2	39	.08	.026	17	15	.20	76	.03	3	1.13	.01	.03	1	10
N 24+50 14+75	1	32	11	226	.7	20	7	5480	1.96	6	5	ND	2	58	1	2	2	33	.91	.103	14	22	.20	407	.02	2	1.65	.01	.08	1	3
N 24+50 15+00	1	87	12	208	.5	53	12	2025	4.22	22	5	ND	3	55	1	2	2	52	.78	.108	23	45	.51	340	.02	2	3.39	.01	.14	3	250
N 24+50 15+25	1	13	6	82	.1	12	5	316	2.60	5	5	ND	1	12	1	2	2	48	.09	.049	14	26	.22	86	.03	2	1.77	.01	.05	1	2
N 24+50 15+50	1	18	6	82	.1	13	11	409	4.72	5	11	ND	4	10	1	2	2	101	.11	.087	15	24	.51	76	.08	2	2.11	.01	.11	1	1
N 24+50 15+75	2	39	6	75	.1	23	8	270	3.16	10	5	ND	1	12	1	2	2	36	.10	.038	16	21	.38	118	.02	2	1.50	.01	.06	1	6
N 24+50 16+00	2	28	6	56	.2	13	5	325	1.84	6	5	ND	2	23	1	2	2	28	.26	.034	17	15	.25	135	.02	3	.89	.01	.07	1	2
N 24+50 16+25	2	50	12	106	.6	25	13	422	3.63	13	5	ND	2	32	1	2	2	45	.41	.065	16	23	.31	241	.02	2	1.69	.01	.08	1	2
N 24+50 16+50	2	29	8	61	.2	11	6	163	2.82	9	5	ND	3	13	1	2	2	57	.09	.028	18	21	.22	116	.03	2	1.42	.01	.04	1	1
N 24+50 17+50	1	13	12	42	.1	9	4	85	2.10	10	5	ND	3	13	1	3	2	59	.07	.026	21	16	.17	58	.03	2	1.37	.01	.03	2	1
N 24+50 17+75	1	31	12	66	.1	18	8	161	4.37	10	5	ND	3	12	1	2	2	59	.05	.049	18	25	.31	69	.04	2	1.62	.01	.06	1	2
N 24+50 18+00	2	32	17	88	.1	20	10	168	4.03	15	5	ND	5	11	1	2	3	57	.07	.039	19	26	.34	107	.03	2	1.76	.01	.07	1	1
N 24+50 18+25	2	25	8	71	.2	19	7	281	3.13	11	5	ND	3	13	1	2	2	49	.11	.070	19	25	.36	93	.03	2	1.51	.01	.07	1	1
N 24+50 18+50	6	72	15	254	.1	66	20	507	6.16	298	5	ND	6	24	1	2	2	63	.15	.166	22	58	.52	252	.02	2	3.71	.01	.17	2	103
N 24+50 18+75	2	29	14	85	.1	19	7	189	3.26	24	5	ND	2	11	1	2	2	67	.08	.067	15	27	.36	112	.05	2	1.64	.01	.06	1	4
N 24+50 19+25	2	69	11	119	.8	40	11	422	3.61	17	5	ND	2	47	1	2	2	39	1.30	.081	16	32	.45	279	.02	2	1.95	.01	.10	1	1
N 24+50 19+50	1	20	11	125	.4	22	9	255	2.88	5	5	ND	2	28	1	2	2	49	.97	.058	13	29	.34	180	.03	2	2.07	.01	.05	1	1
N 24+50 19+75	1	18	9	62	.1	19	7	123	2.73	11	5	ND	4	12	1	2	2	52	.12	.049	20	21	.24	66	.05	2	1.36	.01	.03	1	15
N 24+50 20+00	1	13	12	74	.1	15	6	119	2.36	6	5	ND	4	14	1	2	2	51	.15	.086	18	28	.40	102	.04	3	1.84	.01	.04	1	2
N 24+50 20+25	2	30	10	81	.1	22	8	220	3.16	14	5	ND	3	14	1	2	2	45	.14	.038	19	26	.40	144	.03	2	1.68	.01	.08	1	10
N 24+50 20+50	1	29	9	109	.2	21	10	312	3.51	15	5	ND	4	14	1	2	2	53	.18	.084	18	29	.32	141	.04	2	1.97	.01	.08	1	6
N 24+50 20+75	2	30	6	87	.2	19	8	221	3.60	16	5	ND	3	13	1	2	2	61	.15	.049	18	27	.40	106	.05	2	1.71	.01	.07	1	3
N 24+50 21+00	2	26	11	84	.1	20	9	219	3.77	20	5	ND	3	12	1	2	2	61	.13	.066	17	26	.29	98	.05	3	1.32	.01	.06	1	6
STD C/AU-S	18	62	43	132	6.5	71	31	1028	4.15	42	19	8	38	49	19	16	17	61	.49	.091	41	53	.93	180	.07	36	2.06	.06	.14	13	49

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB
N 24+50 21+25	2	55	11	118	.1	31	16	596	5.52	28	5	ND	3	12	1	3	2	89	.18	.072	12	27	.78	183	.11	5	1.91	.01	.07	3	10
N 24+50 21+50	1	69	12	143	.3	29	18	2554	4.55	27	5	ND	2	26	1	2	2	80	.64	.075	25	39	.61	205	.09	2	2.28	.01	.05	1	5
N 24+50 21+75	3	29	7	93	.1	15	9	378	5.26	21	5	ND	4	11	1	2	2	70	.16	.071	14	27	.26	92	.07	2	1.63	.01	.04	1	4
N 24+50 22+00	3	46	11	95	.1	19	9	242	6.22	16	5	ND	4	11	1	3	2	68	.07	.114	13	24	.32	74	.07	6	1.64	.01	.05	2	1
N 24+50 22+25	2	34	12	104	.1	18	9	366	5.10	10	5	ND	3	11	1	2	2	67	.10	.189	12	24	.38	82	.06	2	1.84	.01	.04	2	1
N 24+50 22+50	3	22	12	111	.1	15	9	308	5.02	12	5	ND	3	12	1	2	3	84	.14	.085	14	21	.26	95	.10	2	1.41	.01	.07	1	1
N 24+50 22+75	6	58	15	100	.4	41	18	7972	3.94	14	5	ND	3	28	2	2	2	46	.65	.051	26	110	.45	360	.04	2	2.51	.01	.05	3	5
N 24+50 23+00	4	30	8	88	.5	25	12	5936	3.21	8	5	ND	2	36	1	2	2	38	1.15	.064	18	65	.36	300	.03	2	2.17	.01	.04	2	1
N 25+00 14+00	1	7	5	25	.8	5	2	118	1.68	4	5	ND	3	7	1	2	2	32	.07	.042	12	14	.11	38	.03	2	.93	.01	.02	1	1
N 25+00 14+25	2	11	7	51	.6	9	3	115	2.07	118	5	ND	3	8	1	3	2	22	.05	.029	25	12	.13	61	.01	2	1.06	.01	.04	1	730
N 25+00 14+50	1	34	2	112	.1	10	18	224	6.44	9	5	ND	3	7	1	2	2	67	.04	.072	22	8	.12	47	.01	2	1.06	.01	.03	1	11
N 25+00 14+75	1	16	4	65	.1	13	5	253	1.96	3	5	ND	1	10	1	2	2	30	.07	.037	14	15	.24	82	.02	5	1.13	.01	.05	1	1
N 25+00 15+00	1	22	5	78	.1	13	7	306	3.59	8	5	ND	2	11	1	2	2	65	.08	.062	15	17	.24	85	.05	2	1.33	.01	.06	1	1
N 25+00 15+25	1	19	6	80	.1	15	9	482	4.48	4	5	ND	2	9	1	2	2	90	.08	.056	12	23	.33	86	.11	2	1.74	.01	.05	1	1
N 25+00 15+50	1	42	6	93	.1	16	12	455	5.35	9	5	ND	1	10	1	2	2	75	.06	.050	12	23	.41	103	.02	2	2.02	.01	.06	3	1
N 25+00 15+75	3	73	10	92	.7	24	12	389	3.85	12	5	ND	1	81	1	2	2	39	1.54	.072	12	17	.14	162	.02	2	1.31	.01	.05	1	1
N 25+00 16+00	2	89	10	144	.5	32	17	2650	4.10	7	5	ND	3	31	1	2	3	40	.40	.121	15	22	.20	164	.02	2	1.85	.01	.06	1	3
N 25+00 16+25	2	58	8	89	.4	22	9	357	3.53	8	5	ND	2	21	1	2	3	42	.20	.059	13	23	.29	155	.02	3	1.67	.01	.06	1	3
N 25+00 16+50	1	43	11	101	.1	26	9	727	2.84	7	5	ND	1	31	1	3	2	31	.51	.064	15	22	.40	160	.02	5	1.39	.01	.07	2	1
N 25+00 16+75	2	21	8	67	.3	11	5	125	2.03	4	5	ND	2	25	1	2	3	36	.42	.032	14	15	.23	163	.02	2	1.12	.01	.05	1	1
N 25+00 17+00	2	78	11	128	.7	26	10	825	3.25	6	5	ND	2	43	1	2	2	45	.73	.057	15	27	.44	366	.02	2	2.07	.01	.08	1	3
N 25+00 17+50	1	6	5	18	.3	3	1	40	.56	2	5	ND	2	7	1	2	2	25	.06	.010	14	8	.08	44	.02	3	.75	.01	.01	1	1
N 25+00 17+75	1	3	4	19	.1	2	1	31	.26	3	5	ND	1	6	1	2	2	16	.05	.009	15	4	.05	34	.03	4	.47	.01	.01	1	1
N 25+00 18+00	1	44	4	113	.1	27	10	382	3.96	9	5	ND	4	10	1	2	2	45	.06	.066	14	26	.53	109	.02	4	1.99	.01	.07	2	23
N 25+00 18+25	2	32	7	82	.3	19	9	286	3.90	14	5	ND	3	9	1	2	3	66	.04	.072	15	21	.24	112	.02	2	1.52	.01	.05	1	5
N 25+00 18+50	1	23	6	55	.4	12	5	711	2.22	4	5	ND	3	8	1	2	2	32	.07	.063	14	14	.25	66	.03	2	.93	.01	.04	1	1
N 25+00 18+75	1	46	9	115	.2	35	12	683	3.23	12	5	ND	3	21	1	2	2	34	.37	.057	15	23	.43	262	.02	2	1.50	.01	.08	1	4
N 25+00 19+00	1	41	10	126	.1	34	12	359	3.29	11	5	ND	1	25	1	2	2	36	.47	.060	13	24	.48	313	.02	5	2.07	.01	.06	2	39
N 25+00 19+25	1	10	5	33	.1	8	3	89	1.24	4	5	ND	2	8	1	3	2	30	.07	.034	17	11	.17	43	.04	3	.75	.01	.03	1	7
N 25+00 19+50	1	8	4	31	.2	7	3	95	1.06	3	5	ND	2	8	1	2	2	35	.11	.030	15	11	.13	50	.06	2	.76	.01	.02	1	1
N 25+00 19+75	1	13	9	75	.1	13	7	151	2.97	8	5	ND	2	9	1	2	2	52	.18	.101	13	24	.30	79	.05	2	1.62	.01	.02	1	1
N 25+00 20+00	1	38	13	107	.1	28	11	239	4.57	13	5	ND	4	11	1	3	2	72	.19	.128	14	37	.62	145	.05	5	2.86	.01	.03	6	4
N 25+00 20+25	1	33	3	124	.1	28	12	520	3.26	10	5	ND	4	20	1	3	2	35	.81	.124	27	32	.53	230	.02	3	1.46	.01	.06	1	1
N 25+00 20+50	2	30	8	74	.2	18	8	181	3.07	11	5	ND	1	10	1	2	2	41	.06	.056	17	19	.26	83	.02	2	1.28	.01	.04	1	13
N 25+00 20+75	1	26	9	192	.1	26	13	788	4.48	18	5	ND	3	18	1	2	2	47	.76	.221	16	40	.29	229	.02	3	2.25	.01	.05	3	19
N 25+00 21+00	1	29	4	110	.2	18	10	455	3.36	10	5	ND	3	10	1	2	2	49	.20	.109	14	26	.25	144	.04	2	1.38	.01	.04	1	1
STD C/AU-S	18	57	36	132	7.1	68	30	1035	3.97	35	22	7	37	47	17	20	21	56	.47	.088	38	54	.88	175	.06	36	1.93	.06	.14	12	50

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB
N 25+00 21+25	2	29	9	87	.1	17	7	219	3.64	14	5	ND	2	8	1	2	2	46	.09	.065	12	24	.29	89	.03	2	1.32	.01	.03	1	3
N 25+00 21+50	2	35	13	106	.1	22	15	753	4.38	31	5	ND	1	14	1	2	2	75	.45	.042	13	28	.35	218	.08	2	1.53	.01	.02	2	4
N 25+00 21+50A	2	16	5	58	.1	9	4	138	2.15	6	5	ND	1	8	1	2	2	43	.09	.053	13	11	.11	69	.04	3	.85	.01	.02	1	3
N 25+00 21+75	2	37	7	103	.1	20	14	715	4.54	32	5	ND	1	14	1	2	2	66	.46	.042	11	29	.49	126	.10	2	1.50	.01	.02	1	5
N 25+00 22+00	2	49	9	115	.1	21	14	587	4.42	29	5	ND	1	10	1	2	2	56	.23	.053	11	25	.41	119	.06	2	1.35	.01	.02	1	6
N 25+00 22+25	3	20	4	71	.1	11	5	248	2.37	10	5	ND	1	12	1	2	2	48	.13	.029	12	15	.11	120	.04	5	.80	.01	.03	1	6
N 25+00 22+50	3	37	11	99	.1	21	9	263	4.34	18	5	ND	3	9	1	2	2	52	.12	.107	11	25	.32	71	.05	5	1.10	.01	.03	1	7
N 25+00 22+75	2	25	5	62	.1	13	6	179	3.08	9	5	ND	2	7	1	2	2	40	.06	.061	12	17	.19	67	.03	2	1.16	.01	.02	1	3
N 25+00 23+00	3	28	8	94	.1	17	9	307	3.59	12	5	ND	2	8	1	2	2	50	.09	.077	12	18	.26	103	.04	3	1.13	.01	.03	1	5
N 25+50 14+00	1	22	18	241	.1	19	11	309	4.31	6	5	ND	3	24	1	2	2	50	2.27	1.304	12	38	.22	167	.02	6	3.12	.01	.07	2	2
N 25+50 14+25	1	39	2	149	.1	19	20	440	8.84	4	5	ND	2	10	1	2	2	64	.10	.174	10	16	.26	80	.01	2	1.85	.01	.04	2	2
N 25+50 14+50	1	18	6	69	.2	12	6	159	2.55	5	5	ND	1	6	1	2	2	43	.07	.042	11	17	.21	89	.02	2	1.33	.01	.02	1	8
N 25+50 14+75	1	4	4	26	.1	5	3	111	.98	2	5	ND	1	5	1	2	2	29	.04	.029	10	6	.09	38	.01	4	.61	.01	.01	1	3
N 25+50 15+00	1	64	13	86	.6	22	9	425	2.45	2	5	ND	1	18	1	2	3	41	.22	.118	10	26	.34	290	.01	4	2.28	.01	.09	2	1
N 25+50 15+25	2	23	5	57	.1	10	5	303	2.16	5	5	ND	1	9	1	2	2	47	.13	.025	12	15	.14	145	.03	3	1.04	.01	.04	1	6
N 25+50 15+50	3	96	14	121	.3	33	14	688	4.89	10	5	ND	1	40	1	2	2	63	.70	.054	12	27	.23	365	.02	2	1.76	.01	.07	1	1
N 25+50 15+75	2	73	18	210	.2	30	21	2519	4.38	20	5	ND	1	49	1	2	2	39	.93	.098	11	24	.37	193	.02	5	1.53	.01	.07	1	10
N 25+50 16+00	2	61	7	102	.6	22	10	1255	2.83	11	5	ND	1	41	1	2	2	36	.76	.087	10	17	.14	174	.02	3	.92	.01	.06	1	12
N 25+50 16+25	3	41	13	110	.2	25	12	423	3.83	10	5	ND	1	24	1	2	2	32	.34	.042	11	22	.48	117	.01	2	1.48	.01	.06	1	1
N 25+50 16+50	2	65	8	95	.3	28	10	486	3.01	7	5	ND	1	47	1	2	2	35	.81	.043	11	23	.39	203	.02	4	1.44	.01	.06	1	8
N 25+50 16+75	4	34	11	83	.4	15	8	621	2.96	11	5	ND	1	9	1	2	2	46	.08	.033	13	18	.21	172	.02	2	1.39	.01	.04	1	1
N 25+50 17+00	5	125	24	256	.8	64	25	2261	6.96	16	5	ND	4	63	1	2	2	66	.90	.088	13	49	.65	671	.01	5	3.85	.01	.17	4	6
N 25+50 18+75	1	21	13	72	.4	26	8	304	4.17	6	5	ND	2	10	1	2	2	60	.10	.093	7	48	.57	73	.04	3	1.74	.01	.03	1	1
N 25+50 19+00	1	16	11	56	.1	25	7	307	2.21	4	5	ND	1	11	1	2	2	38	.11	.030	8	44	.59	90	.04	2	1.63	.01	.05	1	1
N 25+50 19+25	1	54	21	398	.1	98	19	2269	5.56	48	5	ND	2	16	3	2	3	45	.74	.106	49	76	.39	254	.02	5	3.51	.01	.07	5	19
N 25+50 19+50	1	11	11	59	.1	13	6	188	2.66	9	5	ND	2	9	1	2	2	58	.11	.073	10	29	.31	75	.06	3	1.45	.01	.02	2	3
N 25+50 19+75	1	19	12	66	.1	15	7	160	3.22	14	5	ND	2	8	1	2	2	59	.08	.049	12	25	.32	66	.05	2	1.58	.01	.02	1	8
N 25+50 20+00 BL	1	25	14	419	.1	23	17	637	4.40	7	5	ND	2	19	5	2	2	63	1.92	.548	14	52	.32	331	.02	4	3.64	.01	.04	4	2
N 25+50 20+25	1	39	19	141	.1	34	17	329	4.12	17	5	ND	3	11	1	2	2	51	.26	.100	14	41	.54	274	.02	4	2.47	.01	.04	4	10
N 25+50 20+50	2	29	10	127	.2	23	18	1277	4.78	13	5	ND	1	18	1	2	2	81	.32	.091	10	28	.59	173	.02	2	1.64	.01	.04	2	2
N 25+50 20+75	3	40	10	90	.4	21	10	223	4.81	24	5	ND	3	10	1	2	2	55	.18	.048	13	25	.28	128	.04	4	1.40	.01	.04	1	7
N 25+50 21+00	3	37	8	95	.2	22	10	304	4.16	20	5	ND	2	8	1	3	3	56	.05	.076	16	23	.24	88	.02	2	1.37	.01	.03	1	1
N 25+50 21+25	1	45	7	113	.1	31	14	268	4.46	31	5	ND	2	12	1	3	2	46	.28	.133	12	28	.44	125	.02	5	1.77	.01	.04	2	1
N 25+50 21+50	2	24	10	110	.3	19	12	268	4.96	32	5	ND	3	9	1	2	2	68	.10	.105	12	24	.28	101	.03	2	1.66	.01	.05	2	2
N 25+50 21+75	2	144	14	157	.3	42	29	6566	4.44	21	5	ND	2	52	2	2	2	51	1.19	.108	16	32	.39	326	.03	2	2.08	.01	.05	2	5
N 25+50 22+00	1	42	6	98	.1	34	16	412	4.17	18	5	ND	3	9	1	2	2	59	.18	.056	11	32	.59	114	.19	2	1.85	.01	.04	1	10
STD C/AU-S	18	57	40	132	7.1	67	30	1041	3.86	42	19	7	36	47	17	19	17	55	.44	.083	37	54	.86	175	.06	35	1.89	.06	.14	13	52

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** PPB
N 25+50 22+25	1	83	10	103	.1	63	17	1182	3.83	15	6	ND	2	25	1	2	2	56	.72	.046	25	75	.68	233	.03	5	2.51	.01	.07	4	1
N 25+50 22+50	1	36	2	86	.2	28	10	231	4.30	16	5	ND	2	7	1	2	2	58	.08	.025	11	37	.53	96	.07	2	1.67	.01	.03	2	1
N 25+50 22+75	1	17	9	59	.1	12	6	122	2.49	12	5	ND	2	8	1	2	2	64	.09	.025	12	29	.30	83	.08	3	1.26	.01	.03	1	7
N 25+50 23+00	2	38	7	69	.1	21	8	210	3.29	17	5	ND	2	13	1	6	2	57	.22	.019	11	31	.30	140	.07	8	1.31	.01	.01	2	2
N 26+00 14+00	1	22	2	89	.1	16	6	206	3.35	8	5	ND	2	8	1	2	2	44	.09	.066	11	28	.28	103	.03	2	1.55	.01	.03	2	1
N 26+00 14+25	1	32	18	290	1.1	44	19	2357	6.04	41	5	ND	2	16	3	10	2	67	.40	.276	13	48	.30	212	.02	2	3.32	.01	.07	6	15
N 26+00 14+50	1	23	2	106	.1	20	7	497	2.98	9	5	ND	3	8	1	2	2	55	.15	.087	12	29	.33	98	.03	2	1.71	.01	.03	3	1
N 26+00 14+75	1	28	6	79	.1	20	7	322	3.71	11	5	ND	2	8	1	2	2	65	.07	.102	12	27	.35	81	.04	2	1.39	.01	.08	1	1
N 26+00 15+00	1	29	8	70	.1	16	8	253	3.59	9	6	ND	1	7	1	2	2	77	.05	.038	13	28	.37	90	.07	4	1.74	.01	.06	3	1
N 26+00 15+25	2	44	7	107	.1	29	12	437	4.48	16	5	ND	2	9	1	3	2	61	.08	.051	12	34	.55	140	.05	6	1.93	.01	.07	2	2
N 26+00 15+50	2	43	4	92	.3	19	8	490	3.66	10	5	ND	1	13	1	2	2	59	.19	.045	13	28	.36	148	.04	2	1.43	.01	.06	1	22
N 26+00 15+75	3	66	10	78	.4	19	7	327	2.98	12	5	ND	2	19	1	2	2	60	.23	.053	13	18	.10	168	.08	2	.77	.01	.05	1	9
N 26+00 16+00	2	58	9	114	.1	26	10	338	4.22	18	5	ND	1	15	1	3	2	52	.19	.066	13	31	.40	160	.04	5	1.42	.01	.06	2	3
N 26+00 16+25	2	101	17	163	.8	54	18	766	4.43	19	5	ND	1	25	1	3	2	45	.36	.070	19	41	.66	232	.02	5	2.31	.01	.09	4	12
N 26+00 16+50	2	48	8	101	.3	20	11	454	3.86	15	5	ND	5	15	1	2	2	63	.19	.022	16	33	.43	286	.05	2	1.83	.01	.06	1	4
N 26+00 17+00	2	21	9	61	.2	13	6	163	3.20	11	5	ND	3	8	1	2	2	46	.06	.025	13	22	.32	93	.03	2	1.36	.01	.06	1	5
N 26+00 19+00	1	76	12	182	1.3	61	20	1748	3.61	21	5	ND	1	47	1	3	2	53	1.24	.074	31	83	.58	518	.02	2	2.53	.01	.10	4	13
N 26+00 19+25	1	27	7	73	.3	20	8	311	3.38	14	5	ND	1	10	1	2	2	53	.13	.094	11	37	.44	80	.05	7	1.33	.01	.06	1	6
N 26+00 19+50	1	15	7	64	.2	21	7	228	3.50	8	5	ND	2	10	1	2	2	67	.15	.093	7	56	.57	74	.07	5	1.92	.01	.03	1	1
N 26+00 19+75	1	33	15	341	.1	58	24	625	5.86	21	6	ND	4	15	4	3	2	77	.56	.154	23	116	.51	207	.02	2	4.88	.01	.06	8	1
N 26+00 20+00 BL	1	26	5	106	.1	19	8	231	3.80	11	5	ND	2	8	1	2	2	81	.14	.096	14	37	.39	103	.04	2	1.99	.01	.02	1	5
N 26+00 20+25	1	30	9	203	.1	38	15	809	4.39	13	5	ND	2	19	2	2	4	65	.62	.132	28	79	.54	242	.02	2	2.91	.01	.06	2	6
N 26+00 20+50	1	38	8	153	.1	23	14	609	3.79	13	5	ND	1	18	1	2	2	52	.56	.248	18	42	.40	282	.02	6	2.15	.01	.05	1	7
N 26+00 20+75	1	35	10	133	.3	20	10	356	4.81	10	5	ND	2	12	1	2	2	65	.26	.071	15	38	.36	156	.05	2	1.74	.01	.04	1	2
N 26+00 21+00	4	43	8	90	.6	19	10	246	5.51	19	5	ND	2	23	1	2	2	104	.52	.065	13	32	.23	215	.06	2	1.47	.01	.04	1	4
N 26+00 21+25	2	28	9	120	.2	19	12	1322	4.50	6	5	ND	2	18	1	2	2	100	.31	.057	14	31	.40	272	.04	2	1.64	.01	.03	1	1
N 26+00 21+50	1	71	3	176	.1	42	35	776	7.91	6	5	ND	1	9	1	2	2	248	.27	.051	10	92	3.21	123	.22	2	4.53	.01	.06	5	1
N 26+00 21+75	2	32	7	130	.1	24	15	372	6.00	17	5	ND	1	7	1	2	3	123	.11	.099	13	54	.90	97	.08	2	2.15	.01	.04	1	3
N 26+00 22+00	1	19	6	69	.1	12	7	143	3.55	9	5	ND	3	8	1	2	2	59	.08	.026	12	28	.39	226	.06	2	1.57	.01	.02	1	1
N 26+00 22+25	2	25	8	85	.1	17	8	226	3.59	13	5	ND	1	7	1	2	2	71	.08	.072	13	27	.31	82	.05	4	1.40	.01	.03	1	1
N 26+00 22+50	2	61	2	115	.1	34	13	341	5.15	18	5	ND	3	10	1	2	2	59	.15	.059	12	41	.69	101	.06	2	1.72	.01	.04	1	6
N 26+00 22+75	3	43	9	122	.1	26	13	369	5.34	19	5	ND	2	9	1	2	2	87	.11	.041	11	40	.61	118	.07	3	1.81	.01	.03	1	1
N 26+00 23+00	1	34	7	109	.1	25	12	725	3.95	11	5	ND	2	18	1	2	2	58	.41	.064	12	45	.48	160	.05	2	1.74	.01	.06	1	6
STD C/AU-S	18	58	39	133	7.1	67	30	1019	4.03	39	19	7	38	47	18	16	21	58	.51	.090	39	58	.94	177	.07	35	2.04	.06	.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
88 NBR 28	1	9	10	67	.1	3	4	356	1.69	2	5	ND	3	14	1	2	2	3	.25	.038	10	4	.04	94	.01	2	.37	.03	.10	1	1
88 NBR 29	1	15	3	9	.1	4	1	39	.50	16	5	ND	1	2	1	2	2	1	.01	.008	4	47	.01	55	.01	2	.08	.01	.06	1	2
88 NBR 30	1	94	6	120	.1	41	42	952	9.01	2	5	ND	1	40	1	2	2	200	2.18	.083	4	52	3.32	65	.24	2	3.68	.02	.01	4	1
88 NBR 31	1	4	4	20	.1	3	1	64	.58	2	5	ND	3	3	1	2	2	2	.03	.011	13	24	.03	93	.01	3	.31	.02	.17	1	1
88 NBR 32	1	68	8	103	.1	32	30	1148	7.44	15	5	ND	1	329	1	2	2	162	6.67	.074	5	38	3.02	34	.10	2	3.88	.01	.04	5	1
88 NBR 33	1	8	11	46	.1	4	3	329	1.22	14	5	ND	2	40	1	2	2	2	1.01	.030	10	20	.06	94	.01	4	.35	.02	.17	1	1
88 NBR 34	1	67	7	126	.1	22	33	1247	9.06	2	5	ND	1	81	1	2	2	206	3.82	.147	8	37	3.65	46	.01	2	3.80	.01	.01	4	1
88 NBR 35	1	14	9	290	.1	3	4	1032	4.86	34	5	ND	1	14	1	2	2	1	.15	.006	31	22	.10	62	.01	5	.19	.04	.02	1	72
88 NBR 36	9	23	11	176	.1	9	17	1396	7.40	6	5	ND	1	117	1	2	2	53	3.69	.165	7	6	1.18	125	.01	2	1.95	.01	.06	1	5
88 NBR 37	1	3	5	19	.2	3	1	87	.52	3	5	ND	3	17	1	2	2	1	.04	.014	11	24	.03	132	.01	6	.30	.02	.14	1	1
88 NBR 38	1	1	3	8	.2	2	2	88	.07	4	6	ND	1	391	1	2	2	3	37.79	.003	5	4	.27	110	.01	2	.02	.01	.01	1	1
88 NBR 39	1	1	5	7	.3	1	2	27	.03	4	5	ND	1	183	1	3	2	2	38.26	.079	4	4	.20	94	.01	2	.02	.01	.01	1	2
88 NBR 40	2	2	2	176	.3	6	1	55	.18	2	5	ND	1	36	12	2	2	2	6.31	.027	2	9	.19	11	.01	2	.01	.01	.01	1	1
88 NBR 41	1	32	8	152	.1	21	34	1868	10.06	5	5	ND	1	47	1	2	2	198	2.13	.163	12	15	2.36	65	.02	2	3.46	.01	.06	6	2
88 NBR 42	1	46	15	94	.1	34	27	747	6.47	2	5	ND	1	19	1	2	2	103	1.96	.101	7	55	2.89	57	.46	3	3.60	.01	.02	5	1
88 NBR 43	1	7	9	57	.3	7	4	387	1.39	72	6	ND	1	28	1	2	2	4	.99	.039	10	4	.07	95	.01	7	.39	.02	.14	1	14
STD C/AU-R	18	58	42	133	7.0	68	31	1020	4.01	36	20	8	36	46	17	20	17	56	.47	.095	37	55	.90	175	.06	38	1.95	.06	.14	13	470

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

GEOCHEMICAL ANALYSIS CERTIFICATE

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: P1-P5 SOIL P6 ROCK AU** ANALYSIS BY FA+AA FROM 10 GM SAMPLE.

DATE RECEIVED: OCT 17 1988 DATE REPORT MAILED: Oct 26/88 SIGNED BY. C. Leong ...D.TOYE, C.LEONG, B.CHAN, J.WANG; CERTIFIED B.C. ASSAYERS

EASTFIELD RESOURCES LTD. PROJECT NATION File # 88-5289 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
N L22+50 14+00	2	96	13	166	1.1	49	12	1785	3.01	10	5	ND	1	51	3	2	2	27	1.85	.107	11	29	.34	284	.01	4	1.52	.01	.07	1	2
N L22+50 14+25	2	58	14	114	.8	27	11	1057	2.94	9	5	ND	1	32	1	2	3	30	1.29	.073	10	26	.31	226	.01	2	1.42	.01	.06	1	1
N L22+50 14+50	2	41	15	119	.6	23	11	452	3.24	11	6	ND	1	29	1	2	3	34	.73	.063	11	27	.34	207	.02	3	1.42	.01	.05	1	5
N L22+50 14+75	3	27	5	72	.2	15	9	152	3.31	10	5	ND	1	9	1	2	2	34	.10	.053	14	16	.16	84	.01	3	.84	.01	.05	1	1
N L22+50 15+00	4	69	11	159	.3	33	14	1973	4.33	14	5	ND	1	20	1	2	3	47	.22	.093	13	40	.35	427	.01	2	2.23	.01	.13	2	1
N L22+50 15+25	3	36	7	81	.1	21	7	397	3.59	16	5	ND	2	10	1	2	2	38	.08	.056	16	25	.31	116	.02	2	1.30	.01	.06	1	2
N L22+50 15+50	4	43	9	84	.1	21	8	352	4.04	16	5	ND	1	9	1	2	2	40	.08	.045	14	25	.26	127	.02	3	1.13	.01	.06	1	1
N L22+50 15+75	3	27	8	56	.2	10	5	240	2.15	12	5	ND	1	10	1	2	3	35	.09	.040	16	16	.12	106	.02	2	.71	.01	.06	1	3
N L22+50 16+00	3	144	13	118	1.2	46	14	1865	3.77	17	5	ND	1	82	1	2	2	33	2.14	.168	16	40	.32	278	.02	6	1.90	.01	.09	2	17
N L22+50 17+00	3	41	11	86	.1	21	11	334	4.13	22	5	ND	1	16	1	2	2	42	.18	.069	14	21	.25	133	.01	4	1.22	.01	.05	1	12
N L22+50 17+25	2	15	5	37	.2	7	3	98	1.59	5	5	ND	1	8	1	2	2	36	.09	.030	14	14	.10	57	.02	2	.80	.01	.03	2	46
N L22+50 17+50	2	20	2	65	.2	13	8	268	4.13	8	5	ND	2	7	1	2	2	81	.08	.051	13	24	.33	49	.13	2	1.37	.01	.04	1	1
N L22+50 17+75	2	18	9	70	.1	12	6	303	2.91	7	5	ND	1	8	1	2	2	45	.09	.064	15	20	.26	83	.04	2	1.28	.01	.05	1	132
N L22+50 18+00	3	48	11	85	.5	17	9	687	3.18	6	5	ND	1	14	1	3	2	52	.23	.048	16	23	.19	367	.04	3	1.51	.01	.08	1	2
N L22+50 18+25	2	21	5	112	.1	15	6	263	2.95	9	5	ND	2	8	1	2	2	41	.14	.056	14	25	.36	107	.03	2	1.49	.01	.03	1	1
N L22+50 18+50	3	35	10	151	.1	23	9	343	3.77	30	5	ND	2	12	1	2	3	58	.21	.082	17	35	.32	157	.02	3	1.94	.01	.04	1	2
N L22+50 18+75	4	109	15	123	1.1	45	16	6516	3.58	24	5	ND	1	26	3	2	3	48	1.01	.126	23	47	.27	381	.02	2	2.22	.01	.06	2	8
N L22+50 19+00	4	32	8	70	.1	14	6	759	2.25	10	5	ND	1	10	1	2	2	34	.13	.040	17	14	.10	155	.02	3	.69	.01	.05	1	2
N L22+50 19+25	5	28	5	61	.1	13	5	148	2.17	22	5	ND	2	10	1	2	2	45	.06	.020	19	15	.11	65	.03	3	.83	.01	.02	1	4
N L22+50 19+50	4	139	17	163	.6	59	16	2157	3.96	17	6	ND	1	31	1	2	2	37	.63	.079	25	30	.25	321	.02	3	2.20	.01	.05	1	9
N L22+50 19+75	3	25	5	57	.1	15	5	145	1.66	9	5	ND	1	9	1	2	2	43	.06	.018	23	10	.07	122	.02	4	.65	.01	.02	1	161
N L22+50 20+00 B/L	3	26	3	55	.2	14	5	130	1.84	9	5	ND	1	10	1	2	2	41	.06	.030	19	15	.12	122	.02	3	.90	.01	.02	1	10
N L23+00 14+00	1	10	6	39	.2	6	3	121	.93	3	5	ND	1	10	1	2	2	23	.14	.021	14	14	.17	157	.01	3	.92	.01	.04	1	1
N L23+00 14+25	3	40	12	123	.3	29	11	1060	3.14	10	5	ND	1	14	1	2	2	38	.28	.047	13	32	.42	279	.01	3	1.79	.01	.10	1	3
N L23+00 14+50	2	31	8	105	.2	26	9	593	2.91	13	5	ND	1	16	1	2	2	34	.44	.045	13	29	.42	185	.02	2	1.44	.01	.06	1	2
N L23+00 14+75	2	13	8	61	.2	8	5	179	2.36	4	5	ND	1	8	1	2	6	66	.12	.026	15	18	.18	117	.02	2	1.11	.01	.02	1	1
N L23+00 15+00	1	5	4	27	.2	3	2	80	.57	2	5	ND	1	9	1	2	2	17	.10	.015	15	8	.07	42	.01	2	.59	.01	.02	1	8
N L23+00 15+25	3	62	6	133	.1	35	19	754	6.13	14	5	ND	3	14	1	2	2	79	.18	.111	14	36	1.04	170	.02	4	2.27	.01	.10	2	1
N L23+00 15+50	2	64	8	107	.2	30	20	1333	5.12	11	5	ND	1	14	1	2	2	87	.30	.073	12	30	.78	236	.11	4	1.83	.01	.07	3	1
N L23+00 15+75	3	39	7	96	.3	21	10	390	4.31	13	5	ND	2	13	1	3	2	58	.21	.051	13	29	.43	121	.06	3	1.59	.01	.06	2	2
N L23+00 16+00	3	36	7	71	.4	17	8	321	3.54	8	5	ND	1	9	1	2	2	67	.11	.067	12	25	.28	142	.09	3	1.25	.01	.05	1	1
N L23+00 16+25	3	26	2	51	.2	12	5	468	2.12	8	5	ND	1	11	1	2	3	42	.12	.029	15	20	.15	159	.03	2	.89	.01	.06	1	1
N L23+00 17+00	2	11	4	36	.1	6	3	106	1.25	5	5	ND	1	8	1	2	2	27	.07	.022	16	13	.17	83	.02	2	.83	.01	.04	1	1
N L23+00 17+25	1	7	8	28	.1	3	3	78	1.23	4	5	ND	1	7	1	2	3	26	.05	.018	15	12	.12	65	.02	2	.82	.01	.03	1	2
N L23+00 17+50	3	22	9	58	.1	13	6	158	3.65	11	5	ND	2	8	1	2	2	46	.05	.048	16	24	.28	60	.03	3	1.40	.01	.04	1	12
N L23+00 17+75	1	7	7	29	.1	4	2	114	.98	6	5	ND	1	7	1	2	2	27	.09	.026	16	12	.13	50	.02	4	.84	.01	.03	1	1
STD C/AU-S	18	60	39	132	6.5	68	30	1020	4.20	39	19	8	38	47	18	18	20	58	.49	.089	39	55	.95	176	.07	33	2.05	.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 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
N L23+00 18+00	1	7	7	23	.3	5	2	76	.59	2	5	ND	1	9	1	2	2	15	.12	.014	10	9	.15	118	.01	2	.79	.01	.04	1	1
N L23+00 18+25	2	37	12	83	.2	23	7	636	2.86	9	5	ND	1	10	1	2	2	30	.16	.047	11	17	.36	132	.02	2	1.01	.01	.06	1	4
N L23+00 18+50	3	28	12	80	.3	16	7	212	3.61	13	5	ND	1	6	1	2	2	47	.07	.073	11	16	.27	81	.02	2	1.17	.01	.04	1	4
N L23+00 18+75	4	53	9	124	.4	24	10	499	4.81	17	5	ND	1	12	1	4	2	63	.28	.061	10	23	.21	246	.03	2	1.48	.01	.05	1	1
N L23+00 19+00	3	38	7	70	.3	17	6	210	2.98	9	5	ND	1	11	1	2	2	43	.23	.042	10	16	.21	158	.03	2	.93	.01	.05	1	1
N L23+00 19+25	3	47	10	84	.3	24	9	508	3.56	14	5	ND	1	11	1	2	2	37	.12	.040	14	17	.31	236	.02	2	1.18	.01	.08	1	1
N L23+00 19+50	3	21	12	90	.4	18	10	829	3.99	5	5	ND	1	11	1	4	2	56	.19	.068	13	12	.17	237	.01	2	1.14	.01	.07	1	1
N L23+00 19+75	2	51	14	154	1.3	30	11	2496	3.45	10	5	ND	1	27	1	4	2	38	.39	.119	17	25	.25	367	.01	3	1.77	.01	.07	1	3
N L23+00 20+00 B/L	1	23	24	355	.1	30	15	348	4.35	24	5	ND	4	46	6	9	3	47	5.00	1.966	39	36	.26	458	.02	4	2.66	.01	.07	2	4
N L23+50 16+25	2	48	11	114	.3	39	12	872	3.23	10	5	ND	1	21	1	4	2	32	.38	.068	13	19	.44	150	.02	2	1.35	.01	.08	1	3
N 23+50 17+25	2	18	6	65	.3	12	5	258	2.47	5	5	ND	1	19	1	2	2	38	.35	.029	9	14	.22	111	.02	2	1.12	.01	.05	1	1
N 23+50 17+50	2	21	10	50	.3	13	6	166	2.79	5	5	ND	1	6	1	2	2	37	.06	.037	11	14	.21	59	.02	2	1.22	.01	.04	1	1
N 23+50 17+75	2	16	6	54	.3	11	5	206	2.40	6	5	ND	1	6	1	2	2	36	.05	.029	12	14	.27	76	.02	2	1.03	.01	.05	1	1
N 23+50 18+00	3	15	6	45	.1	8	5	169	2.81	7	5	ND	1	5	1	2	2	47	.04	.045	11	12	.16	50	.03	2	.87	.01	.04	1	1
N 23+50 18+25	2	16	4	64	.2	11	6	442	3.07	7	5	ND	1	7	1	2	2	55	.10	.068	12	13	.20	81	.03	2	.90	.01	.05	1	1
N 23+50 18+50	2	19	7	87	.6	13	6	759	3.24	16	5	ND	1	9	1	2	2	44	.09	.106	12	14	.22	101	.02	2	1.05	.01	.06	1	2
N 23+50 18+75	3	37	9	86	.2	23	10	856	3.39	31	5	ND	1	8	1	4	2	35	.05	.049	14	16	.30	94	.02	2	1.12	.01	.05	1	10
N 23+50 19+00	3	35	12	89	.4	19	11	592	4.04	18	5	ND	1	16	1	2	2	65	.33	.076	12	18	.23	234	.04	2	1.17	.01	.08	1	6
N 23+50 19+25	3	25	8	60	.3	10	5	402	2.58	10	5	ND	1	12	1	2	2	47	.24	.042	10	12	.13	170	.02	2	.79	.01	.06	1	1
N 23+50 19+50	2	22	7	59	.2	10	6	140	2.68	12	5	ND	1	6	1	2	2	44	.05	.040	11	13	.11	90	.02	2	.85	.01	.03	1	8
N 23+50 19+75	2	16	5	45	.2	6	3	94	1.63	6	5	ND	1	8	1	2	2	38	.14	.023	12	9	.06	85	.02	2	.49	.01	.03	1	1
N 23+50 20+00 B/L	2	23	13	59	.1	13	5	136	2.67	8	5	ND	2	7	1	2	2	43	.10	.075	13	16	.31	90	.02	2	1.37	.01	.02	1	1
NA 20+50 14+00	3	24	12	61	.2	13	6	273	2.80	3	5	ND	1	105	1	2	2	66	.17	.033	13	11	.15	299	.03	2	.87	.01	.04	1	2
NA 20+50 14+25	5	49	14	88	1.6	16	14	3731	5.51	15	5	ND	1	58	1	2	2	55	1.98	.093	6	17	.27	347	.02	2	1.55	.01	.05	1	21
NA 20+50 14+50	4	40	7	93	.1	22	9	308	4.26	23	5	ND	1	9	1	4	2	51	.11	.059	13	17	.34	75	.03	3	1.21	.01	.05	1	4
NA 20+50 14+75	4	28	4	66	.1	15	5	178	2.42	10	5	ND	1	10	1	2	2	38	.12	.025	11	13	.18	95	.01	2	.91	.01	.05	1	6
NA 20+50 15+00	2	28	9	106	.2	22	9	254	3.25	15	5	ND	1	11	1	2	2	41	.17	.040	13	16	.38	174	.01	2	1.54	.01	.06	1	5
NA 20+50 15+25	4	35	8	108	.2	18	10	351	5.25	12	5	ND	1	8	1	6	2	89	.08	.064	12	19	.30	91	.04	3	1.31	.01	.04	1	1
NA 20+50 15+50	2	22	8	112	.4	17	15	1926	5.88	8	5	ND	1	12	1	2	2	174	.44	.086	6	30	.75	145	.44	2	1.43	.01	.08	1	1
NA 20+50 15+75	2	19	7	133	.1	14	17	783	9.14	14	5	ND	1	8	1	5	2	79	.13	.115	20	15	.55	62	.01	2	2.29	.01	.07	1	1
NA 20+50 16+00	2	22	7	52	.3	12	6	153	2.44	9	5	ND	1	8	1	2	2	51	.09	.027	13	11	.19	114	.03	3	.99	.01	.05	1	1
NA 20+50 16+25	4	56	17	110	.2	20	10	559	3.84	15	5	ND	1	8	1	6	2	45	.05	.057	15	13	.20	184	.01	3	1.30	.01	.09	1	6
NA 20+50 16+50	3	101	15	158	1.3	40	15	1815	4.40	15	5	ND	1	69	1	2	2	37	1.61	.151	17	24	.49	298	.01	4	1.93	.01	.11	1	1
NA 20+50 16+75	3	66	24	144	1.6	20	11	4666	2.82	16	5	ND	1	82	3	2	2	19	1.71	.135	12	13	.23	349	.01	2	2.08	.01	.06	2	18
NA 20+50 17+00	2	23	14	117	.3	12	12	3384	3.80	14	5	ND	1	42	1	2	2	28	.80	.057	7	8	.16	279	.01	2	1.28	.01	.04	1	5
NA 20+50 17+25	2	34	11	136	.4	18	25	836	9.62	13	5	ND	1	24	1	6	2	263	.41	.135	6	22	1.70	104	.03	3	2.54	.01	.03	1	6
STD C/AU-S	18	60	41	132	7.0	67	31	1018	4.14	42	18	7	37	48	18	16	18	57	.49	.092	39	53	.93	174	.06	33	1.98	.06	.15	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
NA L20+50 17+50	1	75	11	129	.3	29	24	463	12.73	416	5	ND	2	13	1	2	20	174	.22	.095	9	28	.66	112	.01	2	2.68	.01	.06	2	2
NA L20+50 17+75	2	52	12	172	.7	21	29	3512	8.64	14	5	ND	2	17	1	2	2	186	.52	.158	6	37	1.31	164	.37	2	2.49	.01	.05	2	1
NA L20+50 18+00	1	77	8	153	.5	33	49	2142	9.37	10	5	ND	2	28	2	2	2	170	.76	.085	5	46	1.60	72	.47	3	3.02	.01	.04	4	1
NA L20+50 18+25	7	61	14	133	.3	30	18	454	6.02	34	6	ND	1	20	1	2	2	76	.17	.062	16	18	.30	157	.04	2	1.32	.01	.08	1	3
NA L20+50 18+50	9	101	32	179	.7	73	18	3749	4.04	27	7	ND	1	49	1	2	2	32	1.47	.100	32	20	.22	477	.01	4	1.29	.01	.12	2	4
NA L20+50 18+75	8	68	9	155	.4	42	15	279	6.30	49	7	ND	1	9	1	2	3	50	.15	.063	28	18	.11	142	.03	2	.81	.01	.08	1	8
NA L20+50 19+00	1	9	4	46	.2	5	3	247	1.15	2	5	ND	1	10	1	2	2	25	.11	.016	13	7	.04	96	.02	4	.61	.01	.03	1	1
NA L20+50 19+25	3	24	7	61	.4	13	6	175	2.70	8	5	ND	1	10	1	2	2	52	.11	.041	15	14	.15	78	.04	4	.88	.01	.03	1	1
NA L20+50 19+50	11	44	11	119	.6	35	11	382	3.64	2	7	ND	1	6	1	2	2	89	.11	.055	28	22	.25	137	.01	2	1.31	.01	.08	1	1
NA L20+50 19+75	2	21	10	71	.5	12	8	267	3.38	11	5	ND	2	7	1	2	2	71	.07	.041	14	17	.20	91	.05	2	1.01	.01	.03	1	1
NA L20+50 20+00 B/L	3	17	7	77	.2	13	7	295	3.76	6	5	ND	1	8	1	2	2	75	.14	.056	13	17	.19	97	.07	2	1.14	.01	.03	1	1
NA 21+00 14+00	3	23	7	66	.3	14	5	149	2.86	7	5	ND	1	8	1	2	2	56	.07	.027	10	19	.15	84	.04	4	.97	.01	.03	1	2
NA 21+00 14+25	2	8	5	39	.2	7	2	65	1.16	2	5	ND	1	12	1	2	2	29	.24	.020	9	13	.10	89	.02	2	.63	.01	.03	2	1
NA 21+00 14+50	3	57	9	132	1.2	44	9	1285	3.12	9	8	ND	1	46	1	2	2	29	1.49	.103	12	28	.31	342	.01	2	2.32	.01	.08	3	2
NA 21+00 14+75	1	9	5	39	.2	8	2	173	1.05	2	6	ND	1	9	1	2	2	22	.09	.033	12	12	.13	39	.03	3	.65	.01	.03	2	1
NA 21+00 15+00	3	49	10	119	.4	32	12	3077	3.45	7	5	ND	1	30	1	2	2	36	.47	.062	12	29	.38	219	.02	2	1.63	.01	.06	2	1
NA 21+00 15+25	1	5	3	18	.1	3	2	101	.45	2	5	ND	1	6	1	2	2	16	.07	.012	14	6	.04	41	.02	2	.39	.01	.01	1	2
NA 21+00 15+50	3	31	9	72	.3	18	8	238	3.57	8	5	ND	3	7	1	2	2	69	.09	.058	13	20	.28	60	.11	2	1.14	.01	.04	2	2
NA 21+00 15+75	3	21	5	63	.2	13	6	545	3.06	8	5	ND	1	8	1	2	2	63	.09	.063	14	15	.17	55	.05	2	.86	.01	.03	1	11
NA 21+00 16+00	4	99	16	159	1.1	54	14	2282	4.40	15	7	ND	1	38	1	2	2	46	.63	.076	20	47	.35	377	.01	5	2.69	.01	.11	4	9
NA 21+00 16+25	4	52	11	117	.4	23	10	599	4.07	13	5	ND	1	41	1	2	2	48	.82	.066	11	21	.21	255	.04	4	.96	.01	.07	1	2
NA 21+00 16+50	4	82	17	157	.7	44	17	1374	4.31	15	5	ND	1	35	1	2	3	59	.53	.061	11	35	.51	447	.01	2	3.05	.01	.13	4	8
NA 21+00 16+75	5	43	12	150	.4	22	8	164	3.14	6	8	ND	3	9	1	2	2	49	.14	.055	26	14	.19	162	.01	2	1.72	.01	.08	2	7
NA 21+00 17+00	2	22	5	49	.2	12	6	131	2.53	10	5	ND	1	13	1	2	2	60	.06	.022	13	10	.10	72	.02	3	1.08	.01	.02	2	3
NA 21+00 17+25	3	32	10	65	.2	17	7	182	3.45	9	5	ND	2	8	1	2	3	40	.07	.050	14	19	.28	72	.03	2	1.05	.01	.04	1	4
NA 21+00 17+50	1	19	12	108	.1	7	8	5505	1.94	3	5	ND	1	15	1	2	2	39	.30	.039	9	10	.15	306	.08	5	.72	.01	.06	1	13
NA 21+00 17+75	2	44	14	153	.4	23	25	6832	7.24	9	5	ND	1	15	1	2	2	159	.61	.144	4	36	1.12	238	.39	6	2.27	.01	.07	2	1
NA 21+00 18+00	1	40	16	183	.4	20	24	3085	8.15	6	5	ND	1	16	1	2	2	168	.45	.152	6	37	.71	177	.29	6	1.63	.01	.04	2	2
NA 21+00 18+25	3	71	5	141	.4	49	31	1896	9.13	22	5	ND	1	15	1	2	2	95	.38	.123	12	32	.67	236	.02	2	1.96	.01	.07	1	1
NA 21+00 18+50	5	39	7	117	.5	30	17	540	5.72	17	5	ND	1	10	1	2	2	83	.15	.110	16	21	.25	147	.02	2	1.24	.01	.05	1	2
NA 21+00 18+75	26	78	19	185	.9	44	10	447	3.53	42	6	ND	1	31	1	3	2	70	.06	.049	21	14	.12	233	.03	3	.91	.01	.07	2	6
NA 21+00 19+00	4	77	19	177	.5	22	15	1864	3.53	19	5	ND	1	28	1	2	2	45	.54	.081	19	17	.23	532	.02	3	1.70	.01	.07	2	3
NA 21+00 19+25	4	49	16	152	.8	39	19	2283	5.84	11	6	ND	1	11	1	2	2	52	.25	.096	18	32	.40	278	.01	2	1.77	.01	.07	1	47
NA 21+00 19+50	5	30	6	199	.3	15	38	1640	6.57	8	5	ND	1	13	1	2	2	106	.29	.109	14	16	.65	336	.17	2	2.34	.01	.06	1	2
NA 21+00 19+75	1	4	5	26	.1	3	2	142	.61	2	5	ND	1	6	1	2	2	21	.10	.013	17	5	.04	42	.04	2	.36	.01	.02	1	1
NA 21+00 20+00	3	14	5	41	.1	8	3	229	1.43	5	5	ND	1	8	1	2	2	32	.10	.021	17	9	.07	52	.05	3	.45	.01	.02	2	5
STD C/AU-S	18	58	43	132	6.5	67	30	1019	4.26	41	22	7	37	47	18	19	19	58	.49	.089	39	55	.94	174	.06	32	2.01	.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 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
NA 21+50 14+00	3	21	10	57	.3	14	5	143	2.58	8	5	ND	2	7	1	2	2	48	.06	.027	10	17	.15	52	.04	2	.86	.01	.03	2	5
NA 21+50 14+25	1	35	5	66	.3	19	3	163	.40	2	5	ND	1	109	1	2	2	4	5.02	.095	5	4	.17	233	.01	8	.63	.01	.02	1	7
NA 21+50 14+50	4	44	11	79	.2	21	7	237	3.33	11	5	ND	2	8	1	2	2	31	.07	.030	13	17	.30	76	.03	4	.95	.01	.06	1	3
NA 21+50 14+75	1	5	4	12	.2	1	1	50	.25	2	5	ND	1	5	1	2	2	9	.05	.011	13	4	.03	33	.01	2	.32	.01	.02	1	1
NA 21+50 15+00	1	10	8	31	.2	6	2	110	1.00	2	5	ND	1	6	1	2	2	27	.07	.019	14	7	.08	35	.03	2	.52	.01	.03	1	1
NA 21+50 15+25	3	35	13	66	.1	17	7	217	3.06	9	5	ND	1	7	1	2	2	38	.05	.044	15	15	.27	72	.03	3	1.15	.01	.04	1	1
NA 21+50 15+50	3	16	9	66	.4	9	6	722	3.09	4	5	ND	2	7	1	2	2	86	.16	.082	11	12	.16	79	.21	3	.84	.01	.04	1	1
NA 21+50 15+75	3	16	8	47	.4	9	4	150	2.03	5	5	ND	1	6	1	2	2	54	.07	.039	11	13	.18	60	.08	2	.93	.01	.04	2	4
NA 21+50 16+00	3	25	8	57	.3	11	5	314	2.80	9	5	ND	1	7	1	2	2	41	.05	.094	13	14	.18	90	.02	3	.81	.01	.05	1	1
NA 21+50 16+25	1	47	4	90	1.0	17	2	150	.86	2	5	ND	1	138	1	2	2	6	4.08	.177	5	8	.16	199	.01	5	.73	.01	.04	1	6
NA 21+50 16+50	2	44	12	110	.5	24	7	633	2.77	7	5	ND	1	48	1	2	2	26	1.07	.111	8	19	.38	204	.01	2	1.26	.01	.07	2	1
NA 21+50 16+75	3	23	8	77	.4	13	11	396	4.99	9	5	ND	1	6	1	2	2	82	.09	.074	13	15	.41	54	.02	2	1.33	.01	.04	3	4
NA 21+50 17+00	2	19	9	45	.3	10	4	113	2.47	7	5	ND	1	6	1	2	2	38	.06	.040	12	12	.16	58	.02	2	.89	.01	.03	2	1
NA 21+50 17+25	1	10	8	35	.2	6	3	128	1.79	4	5	ND	1	5	1	2	2	48	.07	.026	12	9	.08	39	.03	3	.65	.01	.02	2	1
NA 21+50 17+50	1	4	4	14	.1	1	1	98	.37	2	5	ND	1	5	1	2	2	20	.06	.007	15	4	.04	32	.02	3	.43	.01	.02	1	1
NA 21+50 17+75	3	71	23	214	.3	45	26	1593	10.19	26	5	ND	2	13	1	7	2	164	.26	.251	7	46	1.18	186	.15	4	3.33	.01	.13	6	1
NA 21+50 18+00	2	109	15	191	.2	37	42	1402	12.64	37	5	ND	1	25	1	9	2	173	.41	.119	10	25	1.35	253	.10	5	2.59	.01	.06	4	2
NA 21+50 18+25	3	28	12	83	.1	18	9	237	3.47	15	5	ND	2	7	1	3	2	47	.09	.040	13	18	.32	108	.02	2	1.31	.01	.04	2	1
NA 21+50 18+50	3	17	3	52	.2	10	4	392	1.93	7	5	ND	1	7	1	2	2	32	.06	.036	14	9	.09	116	.02	3	.59	.01	.07	1	1
NA 21+50 18+75	4	44	14	84	.8	22	9	357	3.70	12	5	ND	1	11	1	2	2	40	.14	.086	11	18	.27	107	.02	3	1.21	.01	.09	1	1
NA 21+50 19+00	3	26	10	82	.3	12	6	264	2.60	10	5	ND	1	11	1	2	2	34	.12	.057	15	10	.18	123	.03	3	.97	.01	.05	1	1
NA 21+50 19+25	6	26	8	99	.3	17	11	1468	2.76	4	5	ND	1	14	1	2	2	46	.31	.087	14	19	.29	215	.01	3	.77	.01	.06	1	1
NA 21+50 19+50	4	11	8	44	.1	8	5	194	1.97	4	5	ND	1	7	1	2	2	46	.12	.038	18	10	.18	79	.07	2	.94	.01	.03	2	2
NA 21+50 19+75	3	30	8	70	.1	17	5	136	2.27	6	5	ND	1	6	1	2	3	45	.04	.031	22	8	.08	95	.02	3	.70	.01	.03	1	3
NA 21+50 20+00 B/L	2	20	14	236	.1	22	11	481	3.65	15	5	ND	3	17	1	2	3	49	.35	.039	16	38	.18	259	.02	3	1.33	.01	.05	1	1
NA 22+00 14+00	3	48	10	82	.2	16	5	169	2.27	8	5	ND	1	23	1	2	2	35	.62	.040	13	19	.25	279	.01	3	1.39	.01	.08	2	1
NA 22+00 14+25	3	28	9	76	.1	16	7	309	2.59	8	5	ND	1	11	1	2	2	40	.19	.031	11	16	.19	171	.02	2	1.12	.01	.06	1	1
NA 22+00 14+50	1	4	2	16	.1	1	1	28	.25	3	5	ND	1	5	1	2	2	11	.04	.007	13	4	.04	34	.02	2	.40	.01	.02	1	1
NA 22+00 14+75	2	21	8	56	.1	14	5	213	2.06	7	5	ND	1	10	1	2	2	29	.12	.025	12	15	.27	147	.02	2	.87	.01	.05	1	1
NA 22+00 15+00	3	22	3	56	.3	14	5	145	2.60	7	5	ND	1	7	1	2	2	31	.05	.038	11	15	.24	77	.02	2	.90	.01	.06	1	1
NA 22+00 15+25	2	11	6	33	.1	8	3	145	1.30	2	5	ND	1	6	1	2	2	21	.06	.025	13	10	.18	68	.01	2	.79	.01	.04	2	2
NA 22+00 15+50	3	18	4	50	.1	7	3	118	1.64	2	5	ND	1	6	1	2	2	43	.09	.022	12	9	.06	50	.02	2	.52	.01	.04	1	1
NA 22+00 15+75	3	33	6	50	.4	12	4	206	1.94	4	5	ND	1	7	1	2	2	32	.06	.041	14	12	.08	98	.02	3	.69	.01	.05	1	1
NA 22+00 16+00	3	36	10	76	.1	22	7	238	2.85	10	5	ND	2	9	1	2	2	33	.07	.038	13	18	.31	162	.02	4	1.22	.01	.10	1	1
NA 22+00 16+25	1	27	3	54	.6	12	2	377	.75	4	5	ND	1	148	1	2	2	5	4.28	.119	3	5	.11	226	.01	6	.47	.01	.03	1	7
STD C/AU-S	18	59	45	132	6.5	67	30	1021	4.13	39	18	8	38	48	18	20	21	58	.49	.089	39	53	.95	172	.06	33	2.02	.06	.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
NA 22+00 16+50	1	85	7	77	1.2	47	2	724	.39	2	5	ND	1	95	1	2	2	6	2.55	.174	7	15	.13	184	.01	6	.99	.01	.03	1	3
NA 22+00 16+75	1	9	7	31	.2	5	2	49	.91	2	5	ND	1	10	1	2	2	32	.14	.019	16	9	.06	82	.03	2	.62	.01	.04	2	1
NA 22+00 17+00	1	8	8	36	.3	6	2	69	1.53	2	5	ND	1	8	1	2	2	39	.06	.023	16	9	.06	47	.03	2	.66	.01	.03	2	1
NA 22+00 17+25	2	19	8	80	.1	15	5	200	3.99	8	5	ND	2	7	1	2	2	50	.07	.070	14	20	.25	66	.03	2	1.32	.01	.05	1	1
NA 22+00 17+50	1	8	6	33	.1	7	3	99	2.04	6	5	ND	1	6	1	2	4	50	.07	.025	18	9	.10	40	.05	2	.68	.01	.03	2	1
NA 22+00 17+75	2	22	7	76	.1	15	5	363	2.92	9	5	ND	1	7	1	2	2	40	.06	.043	14	18	.27	84	.02	2	1.22	.01	.04	1	3
NA 22+00 18+00	3	30	6	72	.2	15	6	692	2.62	17	5	ND	1	9	1	2	2	37	.08	.049	14	16	.15	166	.02	2	.87	.01	.06	1	3
NA 22+00 18+25	2	24	7	61	.2	13	5	677	2.29	9	5	ND	1	6	1	2	2	39	.08	.040	13	14	.18	84	.03	2	.76	.01	.05	1	3
NA 22+00 18+50	4	27	7	46	.5	12	3	110	2.40	9	5	ND	1	6	1	2	3	43	.08	.040	11	13	.09	79	.03	2	.58	.01	.04	2	11
NA 22+00 18+75	4	166	12	150	.6	76	16	1926	3.99	20	6	ND	2	38	2	3	2	34	1.36	.107	17	43	.33	354	.02	3	1.97	.01	.11	1	22
NA 22+00 19+00	3	105	11	222	.3	45	14	4215	3.39	11	5	ND	1	36	1	2	2	27	1.40	.134	11	27	.29	314	.02	3	1.33	.01	.05	1	20
NA 22+00 19+25	4	34	12	62	.2	15	5	214	2.87	13	5	ND	1	35	1	2	2	37	1.36	.057	13	12	.11	166	.02	2	.91	.01	.04	1	3
NA 22+00 19+50	3	124	11	128	.7	54	13	4785	3.04	12	5	ND	2	53	2	2	2	28	2.11	.147	20	19	.20	345	.01	3	1.39	.01	.06	1	5
NA 22+00 19+75	1	33	10	54	.2	12	3	461	1.17	3	5	ND	2	34	1	2	2	18	.72	.043	16	9	.13	310	.01	2	.73	.01	.05	1	1
NA 22+00 20+00 B/L	3	17	5	45	.1	13	4	146	1.66	6	5	ND	2	8	1	2	2	37	.05	.023	24	8	.07	82	.01	2	.52	.01	.03	2	1
STD C/AU-S	18	58	39	132	6.5	68	29	950	3.96	36	22	7	37	47	17	17	21	58	.50	.091	38	56	.91	173	.06	36	2.00	.06	.13	11	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
88N BR-1	1	2	2	22	.1	3	1	132	.38	8	5	ND	1	352	1	2	2	5	31.09	.172	4	6	.49	83	.01	2	.23	.01	.02	1	1
88N BR-2	5	45	8	141	.1	23	9	110	1.66	70	5	ND	3	38	1	7	2	5	.44	.105	9	6	.03	314	.01	7	.28	.01	.10	1	29
88N BR-3	3	30	5	104	.1	25	9	144	.86	19	5	ND	1	38	1	4	2	3	1.90	.048	5	7	.04	239	.01	11	.20	.01	.07	1	2
88N BR-4	3	20	5	63	.1	14	3	65	1.00	14	5	ND	2	19	1	3	2	2	.08	.043	5	5	.01	172	.01	5	.15	.01	.06	1	1
88N BR-5	4	21	9	123	.2	12	2	55	1.39	15	5	ND	2	11	1	33	2	8	.01	.023	9	6	.02	490	.01	5	.29	.01	.10	1	42
88N BR-7	6	33	9	47	.1	22	8	236	1.10	40	5	ND	1	11	1	2	2	2	.02	.017	5	6	.01	93	.01	3	.12	.01	.06	1	1
88N BR-8	1	50	7	151	.1	73	33	1334	8.38	99	5	ND	2	107	1	21	2	49	4.43	.206	12	17	1.23	178	.01	6	.83	.01	.19	1	5
88N BR-9	1	54	8	120	.1	26	25	1241	7.81	7917	5	ND	1	235	1	26	2	32	7.57	.061	2	5	2.64	40	.01	9	.43	.01	.14	1	305
88N BR-10	1	48	10	132	.1	22	30	1329	8.84	198	5	ND	1	107	1	25	2	52	3.26	.133	9	6	2.49	196	.01	9	.54	.01	.13	1	1
88N BR-11	1	62	16	137	.1	46	34	1050	8.32	124	5	ND	1	93	1	11	2	103	3.41	.129	6	19	2.58	98	.06	5	2.72	.01	.42	3	9
88N BR-12	1	48	6	131	.1	20	30	1364	9.55	1204	5	ND	1	87	1	22	2	68	2.59	.143	9	6	2.62	145	.01	7	.72	.01	.14	1	12
88N BR-13	2	9	7	52	.1	15	3	336	.68	11	5	ND	1	3	1	2	2	2	.07	.009	5	5	.02	113	.01	4	.11	.01	.06	1	1
88N BR-14	1	6	3	64	.1	6	4	405	1.78	4	5	ND	1	32	1	2	2	3	.83	.044	6	4	.11	79	.01	4	.34	.03	.11	1	1
88N BR-15	3	9	7	12	.1	11	2	87	.91	29	5	ND	2	4	1	2	2	2	.03	.011	6	6	.03	75	.01	2	.12	.01	.07	1	24
88N BR-16	1	1	2	4	.2	2	1	17	.01	3	5	ND	1	454	1	2	3	1	35.89	.003	4	3	.49	133	.01	2	.01	.01	.01	1	1
88N BR-17	1	46	12	74	.1	21	13	1083	3.37	3	5	ND	1	16	1	2	2	10	.91	.031	11	6	.51	111	.01	10	.25	.01	.10	1	3
88N BR-18	1	1	2	7	.1	2	1	39	.07	3	5	ND	1	131	1	2	2	1	34.04	.001	5	8	.62	73	.01	2	.02	.01	.01	1	1
88N BR-19	1	4	4	59	.1	1	3	414	1.24	2	5	ND	1	23	1	2	2	2	1.01	.024	9	8	.07	147	.01	3	.32	.03	.10	1	18
88N BR-20	1	1	2	5	.1	1	1	44	.06	2	5	ND	1	127	1	2	2	1	34.22	.045	4	3	.21	30	.01	4	.02	.01	.01	1	2
88N BR-21	1	13	4	18	.1	10	3	363	.89	5	5	ND	2	4	1	2	2	2	.20	.010	6	36	.01	174	.01	3	.14	.01	.07	1	6
88N BR-22	1	4	2	62	.1	3	4	482	1.53	2	5	ND	1	47	1	2	2	8	3.05	.043	5	4	.62	97	.01	5	.97	.02	.09	1	1
88N BR-23	1	49	4	27	.1	9	2	160	.83	4	5	ND	1	8	1	2	2	1	.47	.012	8	38	.02	153	.01	2	.11	.01	.06	1	2
88N BR-24	1	74	15	128	.2	32	35	1130	9.25	14	5	ND	1	80	1	2	2	229	2.86	.097	8	38	3.38	367	.39	6	3.59	.01	.13	5	1
88N BR-25	1	74	12	131	.1	42	34	1408	8.02	12	5	ND	1	23	1	2	2	166	1.00	.121	8	33	2.65	108	.50	3	3.49	.01	.06	4	1
88N BR-26	1	3	9	31	.1	3	1	258	.55	2	5	ND	2	46	1	2	2	2	1.18	.016	8	3	.05	119	.01	6	.35	.02	.18	1	2
88N BR-27	1	40	16	107	.1	37	28	1129	7.62	10	5	ND	1	11	1	2	2	182	1.32	.106	6	49	3.19	34	.94	5	3.97	.01	.05	5	3
88N BF-6	1	59	11	120	.1	25	33	1211	9.57	60	5	ND	1	109	1	2	2	48	4.20	.117	5	11	2.61	79	.01	8	.57	.02	.12	1	1
88H 10-08	1	6	3	64	.1	5	4	584	1.57	2	5	ND	2	33	1	2	2	2	1.87	.037	10	3	.09	117	.01	2	.26	.02	.11	1	1
L17 16+75	2	18	5	58	.1	22	15	899	2.85	5	5	ND	1	87	1	2	2	51	3.84	.031	3	23	.86	32	.10	2	1.26	.01	.02	1	4
L17+50 19+37	1	8	3	8	.1	6	1	430	.37	2	5	ND	1	4	1	2	2	2	.08	.010	2	40	.02	33	.01	9	.04	.01	.01	1	1
11-NDR-2	2	27	6	18	.1	13	2	339	.68	2	5	ND	1	10	1	2	2	1	.28	.013	4	6	.05	128	.01	3	.10	.01	.06	1	2
STD C/AU-R	18	59	42	132	7.1	70	31	1049	4.15	40	20	8	37	47	18	18	18	57	.49	.091	39	53	.93	174	.06	33	2.00	.06	.13	13	525

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

GEOCHEMICAL ANALYSIS CERTIFICATE

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

DATE RECEIVED: JUN 24 1988 DATE REPORT MAILED: June 29/88 ASSAYER. C. Leong .D.TOYE OR C.LEONG, CERTIFIED B.C. ASSAYERS

EASTFIELD RESOURCES LTD. File # 88-2207 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
21-B-1S	4	29	7	88	.3	18	6	249	4.84	15	5	ND	2	7	1	2	2	69	.06	.064	13	31	.46	67	.10	3	1.81	.01	.03	2	1
21-B-2S	2	22	4	76	.1	16	5	235	2.28	11	5	ND	1	10	1	2	2	35	.15	.044	14	19	.32	122	.04	2	.97	.01	.06	2	1
21-B-3S	3	28	7	88	.2	17	7	219	2.96	27	5	ND	2	11	1	2	2	43	.14	.036	13	22	.36	148	.03	4	1.31	.01	.06	1	1
21-B-4S	3	26	2	71	.2	21	6	383	2.41	9	5	ND	1	11	1	2	2	32	.15	.032	14	20	.36	190	.02	2	1.24	.01	.07	1	1
21-B-5S	3	40	2	87	.2	26	7	351	2.78	10	5	ND	1	12	2	2	2	30	.16	.032	15	21	.44	147	.02	4	1.19	.01	.07	1	1
21-B-6S	4	59	11	114	.1	28	8	365	3.55	30	5	ND	1	25	1	2	2	42	.17	.053	19	21	.23	221	.02	6	1.09	.01	.06	1	2
21-B-11S	3	50	8	97	.2	29	7	315	3.46	21	5	ND	3	11	2	2	2	34	.13	.068	14	22	.39	79	.03	10	1.21	.01	.04	1	1
21-M-1S	4	50	7	94	.2	29	7	287	3.72	13	5	ND	3	9	2	2	2	34	.10	.044	14	32	.39	91	.02	7	1.57	.01	.05	1	1
21-M-2S	3	53	13	90	.1	42	11	410	3.13	10	5	ND	2	15	2	2	2	36	.17	.051	16	34	.51	118	.05	2	1.75	.01	.06	1	2
21-M-6S	3	32	6	90	.1	21	7	242	4.18	18	5	ND	2	8	1	2	2	49	.06	.037	14	28	.43	83	.05	2	1.74	.01	.04	2	1
21-M-9S	3	64	5	187	1.5	30	10	2515	3.49	76	5	ND	1	87	2	2	4	34	2.11	.213	12	7	.43	1015	.01	6	1.41	.01	.10	1	1
21-M-15S	3	32	5	84	.4	18	7	525	4.17	16	5	ND	2	7	1	2	2	56	.11	.116	11	26	.35	59	.06	7	1.18	.01	.03	2	1
~~88-RC-44B~~	~~4~~	~~1899~~	~~58~~	~~334~~	~~2.9~~	~~200~~	~~28~~	~~794~~	~~14.70~~	~~2774~~	~~5~~	~~ND~~	~~2~~	~~6~~	~~5~~	~~349~~	~~119~~	~~47~~	~~.13~~	~~.011~~	~~4~~	~~37~~	~~.22~~	~~46~~	~~.01~~	~~3~~	~~.71~~	~~.01~~	~~.07~~	~~33~~	~~54~~
21-B-4	5	65	8	148	.2	42	30	8976	12.19	106	5	ND	3	41	2	2	2	35	.75	.067	11	17	.49	649	.03	2	1.20	.01	.07	1	1
21-B-6	3	56	7	194	.4	50	12	5043	3.95	162	5	ND	1	61	1	2	2	28	1.52	.113	13	19	.39	426	.01	9	1.52	.01	.06	1	7
21-B-7	3	52	16	207	.3	54	17	4540	5.21	487	5	ND	1	42	3	3	2	39	.79	.094	15	21	.45	426	.02	5	1.51	.01	.07	1	30
21-B-8	3	44	9	136	.3	34	11	1435	3.23	17	5	ND	1	34	2	2	2	33	.95	.078	12	27	.46	193	.02	13	1.29	.01	.07	1	1
21-B-9	6	63	13	225	.8	75	22	3290	5.91	213	5	ND	1	38	3	3	2	43	.96	.127	18	24	.50	440	.01	11	1.99	.01	.08	1	24
21-B-10	4	50	12	185	.6	56	17	8796	6.04	253	5	ND	1	52	3	2	2	35	1.12	.112	14	16	.46	695	.01	8	1.77	.01	.08	1	18
21-B-12	4	50	10	189	.6	52	15	7110	5.55	205	5	ND	1	57	3	2	2	32	1.36	.123	14	19	.45	591	.01	9	1.82	.01	.08	1	12
21-M-3	6	74	18	339	1.0	102	18	10554	6.62	34	5	ND	1	61	4	2	2	30	1.42	.167	19	16	.35	814	.01	7	2.62	.01	.08	1	27
21-M-4	6	75	17	278	.3	98	21	17047	6.23	22	5	ND	3	48	5	2	2	29	.70	.068	16	1	.44	1112	.01	6	1.72	.01	.06	1	14
21-M-5	7	73	13	376	1.0	146	27	42950	9.01	21	5	ND	3	109	7	2	2	24	1.50	.136	17	1	.30	3381	.01	3	2.20	.01	.07	1	1
21-M-8	3	33	13	202	.4	47	10	6583	4.42	187	5	ND	1	130	3	9	3	26	3.31	1.800	24	17	.19	483	.01	9	.95	.01	.10	1	8
21-M-10	3	70	17	265	.8	68	17	8981	7.03	2279	5	ND	1	86	4	11	2	30	1.84	.188	16	8	.29	772	.01	11	1.87	.01	.08	1	280
21-M-11	2	56	15	224	.8	54	12	4128	5.00	521	5	ND	1	68	2	3	2	33	1.48	.147	14	18	.37	489	.01	10	1.87	.01	.08	1	44
21-M-12	2	44	10	162	.8	38	11	3645	3.44	17	5	ND	1	51	2	2	2	30	1.68	.127	12	21	.45	409	.01	11	1.79	.01	.09	1	7
21-M-14	2	39	7	133	.6	35	12	4602	3.29	12	5	ND	1	43	3	2	2	35	1.33	.094	12	22	.49	400	.02	15	1.60	.01	.07	1	1
STD C/AU-S	17	57	38	132	7.1	68	28	1047	3.97	39	14	8	37	47	16	16	19	56	.48	.091	38	55	.93	174	.07	33	1.90	.06	.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
21-B-1R	1	7	7	82	.1	5	4	508	1.49	2	5	ND	1	16	1	2	2	3	.46	.030	9	1	.04	77	.01	6	.37	.04	.10	1	4
21-B-6R	1	8	7	71	.1	8	6	523	1.72	3	5	ND	1	15	1	2	2	3	.71	.038	10	1	.04	109	.01	11	.41	.04	.12	1	5
21-B-9F	1	19	5	29	.1	6	3	632	1.23	3	5	ND	1	36	1	2	2	10	1.00	.008	3	7	.37	107	.01	14	.59	.01	.04	1	2
21-B-11R	1	26	12	89	.1	13	12	831	4.78	7	5	ND	1	90	1	2	2	47	3.26	.052	6	29	1.64	91	.01	3	2.44	.02	.06	1	2
21-M-0R	1	6	7	8	.3	2	1	257	.32	2	5	ND	1	1	1	2	2	1	.03	.002	2	1	.01	17	.01	9	.04	.01	.01	1	4
21-M-7R	1	8	4	15	.1	3	1	98	.65	4	5	ND	1	5	1	2	2	2	.05	.005	5	1	.02	67	.01	16	.12	.01	.06	1	4
21-M-13R	12	69	6	80	.1	26	7	536	2.24	2	5	ND	3	13	1	2	2	16	.13	.027	6	6	.46	344	.01	11	.73	.02	.08	1	590
21-M-16R	1	1	2	2	.1	1	1	14	.01	2	5	ND	1	251	1	2	2	1	39.25	.001	2	7	.59	43	.01	2	.01	.01	.01	5	16
88-MC-35	22	36	9	5	.1	1	1	61	.38	2	11	ND	23	1	2	2	2	2	.08	.001	6	2	.01	11	.01	5	.16	.02	.06	1	3
88-MC-36	1	37	2	26	.1	19	10	298	1.62	2	5	ND	1	10	1	2	2	31	1.51	.003	2	57	1.33	6	.03	15	1.77	.01	.02	1	6
88-MC-37	1	18	3	24	.1	21	9	310	1.42	2	5	ND	1	11	1	2	2	24	1.65	.004	2	63	1.21	11	.02	9	1.49	.01	.01	1	2
88-MC-38	1	3	2	2	.1	4	1	65	.29	2	5	ND	1	1	1	2	2	3	.28	.001	2	8	.07	2	.01	2	.06	.01	.02	1	3
88-MC-39	1	29	2	51	.1	97	16	483	2.74	2	5	ND	1	2	1	2	2	53	.46	.004	2	230	3.01	25	.02	5	2.16	.02	.01	1	2
88-MC-40	1	39	2	27	.1	104	11	326	1.73	2	5	ND	1	26	1	2	2	23	1.74	.003	2	159	2.00	11	.01	10	1.73	.01	.01	1	4
88-MC-41	1	3	2	37	.1	1013	69	547	6.37	2	5	ND	1	2	1	4	2	3	.30	.001	2	149	18.14	2	.01	18	.08	.01	.01	1	6
88-MC-42	1	72	2	88	.2	54	22	834	4.78	2	5	ND	1	15	1	2	4	104	.88	.008	2	175	3.86	20	.06	15	2.71	.02	.01	1	3
88-MC-44A	34	1049	53	68	10.2	38	5	144	14.34	1029	5	ND	1	3	1	244	295	28	.06	.004	2	80	.20	15	.01	12	.27	.01	.03	1552	21
88-MC-45A	1	1929	33	64	23.8	13	5	275	19.22	4228	5	ND	2	5	2	291	330	13	.06	.002	2	42	.08	13	.01	10	.17	.01	.02	300	40
88-MC-45B	2	1897	30	51	15.0	14	3	193	20.17	4153	5	ND	2	5	1	168	303	12	.08	.002	2	57	.05	12	.01	6	.10	.01	.01	789	30
88-MC-46	1	307	43	31	10.0	43	10	1079	10.00	50988	5	ND	1	2	2	226	60	10	.02	.005	2	1	.09	40	.01	5	.30	.01	.03	47	465
NATION 984M OW	1	68	7	117	.3	26	29	1742	9.53	241	5	ND	1	132	1	2	2	181	3.98	.111	7	49	2.40	38	.01	7	2.27	.02	.02	13	3
NATION 930M OW	1	8	5	37	.2	2	1	284	.73	701	5	ND	4	5	1	4	4	1	.09	.008	12	1	.03	79	.01	3	.24	.02	.12	5	2
NATION 892M OW	1	8	7	43	.1	1	1	326	.69	51	5	ND	4	10	2	2	5	3	.18	.008	10	1	.06	104	.01	5	.32	.02	.13	4	9
NATION 6N 1W+305M	1	12	2	10	.2	7	2	90	.78	161	5	ND	1	2	1	2	5	3	.04	.009	6	1	.03	39	.01	2	.12	.01	.08	10	3
NATION 6N 1W+300M	1	53	2	23	.1	11	5	946	.86	60	5	ND	1	13	1	2	5	2	.28	.009	2	2	.06	65	.01	8	.05	.01	.04	11	6
NATION 6N 1W+229M #1	1	106	12	131	.1	40	38	1856	10.34	39	5	ND	2	18	1	2	2	63	.42	.093	5	19	1.27	131	.01	8	1.89	.02	.05	1	4
NATION 6N 1W+229M #2	1	18	2	27	.1	11	6	318	.95	10	5	ND	1	232	1	2	6	2	1.34	.005	4	1	.02	82	.01	3	.10	.01	.06	1	3
NATION 1.1N 3W	1	107	9	98	.1	49	30	1395	8.48	16	5	ND	1	71	1	2	2	199	4.43	.039	2	123	4.01	105	.08	2	4.24	.01	.01	2	2
STD C/AU-R	18	58	42	133	6.8	68	29	1051	4.36	39	15	8	37	48	17	16	25	59	.49	.095	41	57	.96	183	.07	38	2.08	.07	.14	11	520

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

GEOCHEMICAL ANALYSIS CERTIFICATE

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

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

EASTFIELD RESOURCES LTD. PROJECT NATION File # 88-5479

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
4AS2	8	138	36	324	.5	52	30	1568	5.45	1301	5	ND	4	50	1	50	2	37	1.07	.055	18	15	.16	526	.01	2	1.19	.01	.09	1	31
4AS3	4	119	19	229	.2	53	34	1323	14.72	8084	5	ND	3	45	1	31	2	53	.12	.166	15	19	.09	366	.01	6	.88	.01	.07	1	460
4AS4	10	132	142	562	1.4	59	26	1039	6.12	805	5	ND	4	63	2	15	2	34	.08	.129	28	21	.11	287	.01	10	.89	.01	.13	6	23
4AS5	26	303	37	627	.8	98	15	310	5.69	337	9	ND	5	36	1	79	2	21	.05	.096	58	7	.06	528	.01	2	.59	.01	.08	1	30
4AS6	16	119	28	285	1.4	48	15	757	4.91	435	5	ND	2	20	1	17	2	48	.10	.095	37	14	.12	363	.01	6	1.36	.01	.08	1	4
4AS7	10	103	40	336	.5	49	23	655	9.51	4397	5	ND	5	41	3	21	2	56	.06	.196	23	16	.14	353	.01	6	1.60	.01	.08	1	124
4AS8	3	22	6	77	.5	19	8	200	3.24	131	5	ND	2	9	1	2	2	45	.08	.061	13	18	.22	90	.03	5	1.02	.01	.05	1	5
4AS9	2	27	11	72	.1	14	6	190	2.95	22	5	ND	1	11	1	2	2	47	.07	.055	15	18	.22	196	.04	5	1.17	.01	.04	1	1
4AS10	11	107	21	287	.6	78	29	745	7.42	28	5	ND	5	18	1	3	2	48	.10	.163	30	19	.32	565	.01	11	1.63	.01	.11	1	1
4AS11	8	111	19	229	.7	73	34	972	8.58	26	5	ND	4	30	1	6	7	48	.06	.165	26	21	.22	521	.01	3	1.68	.01	.08	1	1
4AS12	3	80	43	285	.6	119	30	1610	7.98	423	5	ND	2	50	1	30	2	60	.12	.136	23	23	.16	307	.01	8	1.22	.01	.06	1	20
4AS13	2	28	14	130	.4	16	7	180	3.03	161	5	ND	1	8	1	2	2	23	.06	.068	16	10	.19	86	.01	4	1.40	.01	.05	1	3
NATION 3 100N LCP	2	29	11	76	.4	26	7	268	2.97	13	5	ND	2	10	1	2	2	32	.12	.041	13	25	.41	99	.03	6	1.27	.01	.05	1	1
NATION 3 100N LCP ROCK	1	35	14	210	.3	7	30	1174	11.53	45	5	ND	3	29	1	2	2	21	1.15	.338	19	4	.70	117	.01	8	.46	.04	.14	2	17
STD C/AU-S	17	61	40	133	6.5	67	31	1059	4.02	41	18	8	37	48	17	17	22	57	.48	.087	39	56	.91	176	.06	35	2.02	.06	.13	12	51

EASTFIELD RESOURCES LTD. FILE # 88-3567

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
5-M-8-1 P	1	24	8	133	.9	38	11	3718	3.26	185	5	ND	1	65	1	2	2	22	1.51	.467	14	15	.16	281	.01	9	.66	.01	.10	1	13
5-M-8-2 P	3	50	11	112	.5	40	16	1741	5.76	247	5	ND	1	25	1	7	2	53	.36	.071	11	21	.42	190	.03	3	1.28	.01	.09	1	12
5-M-8-3 P	3	61	15	240	1.0	64	21	5245	6.59	946	5	ND	1	59	1	10	2	37	1.05	.131	15	21	.31	435	.01	8	1.43	.01	.12	1	73
5-M-8-4 P	2	55	11	225	.8	68	21	5595	6.03	1257	5	ND	1	45	2	11	2	34	.71	.105	14	18	.28	395	.01	7	1.12	.01	.10	1	124
5-M-8-5 P	2	52	13	229	.6	72	25	5371	6.36	1320	5	ND	2	40	2	12	2	37	.57	.100	14	16	.30	374	.01	6	.98	.01	.12	1	116
5-M-8-6 P	2	53	10	232	.6	72	25	5499	6.36	1378	5	ND	2	43	2	11	2	37	.61	.106	15	17	.28	395	.01	8	.98	.01	.10	1	85
5-M-8-7 P	2	52	9	217	.7	68	23	5471	6.04	808	5	ND	1	45	2	8	2	36	.78	.105	13	16	.32	380	.01	9	1.02	.01	.11	1	53
5-M-8-8 P	2	55	11	236	.8	71	22	7144	6.33	1443	5	ND	1	54	2	12	2	34	.90	.109	14	16	.27	471	.01	6	1.06	.01	.12	1	112
STD C/AU-S	18	57	37	128	6.6	67	27	1039	3.94	38	18	7	36	47	17	16	17	55	.47	.087	37	55	.87	173	.06	36	1.89	.06	.14	12	52

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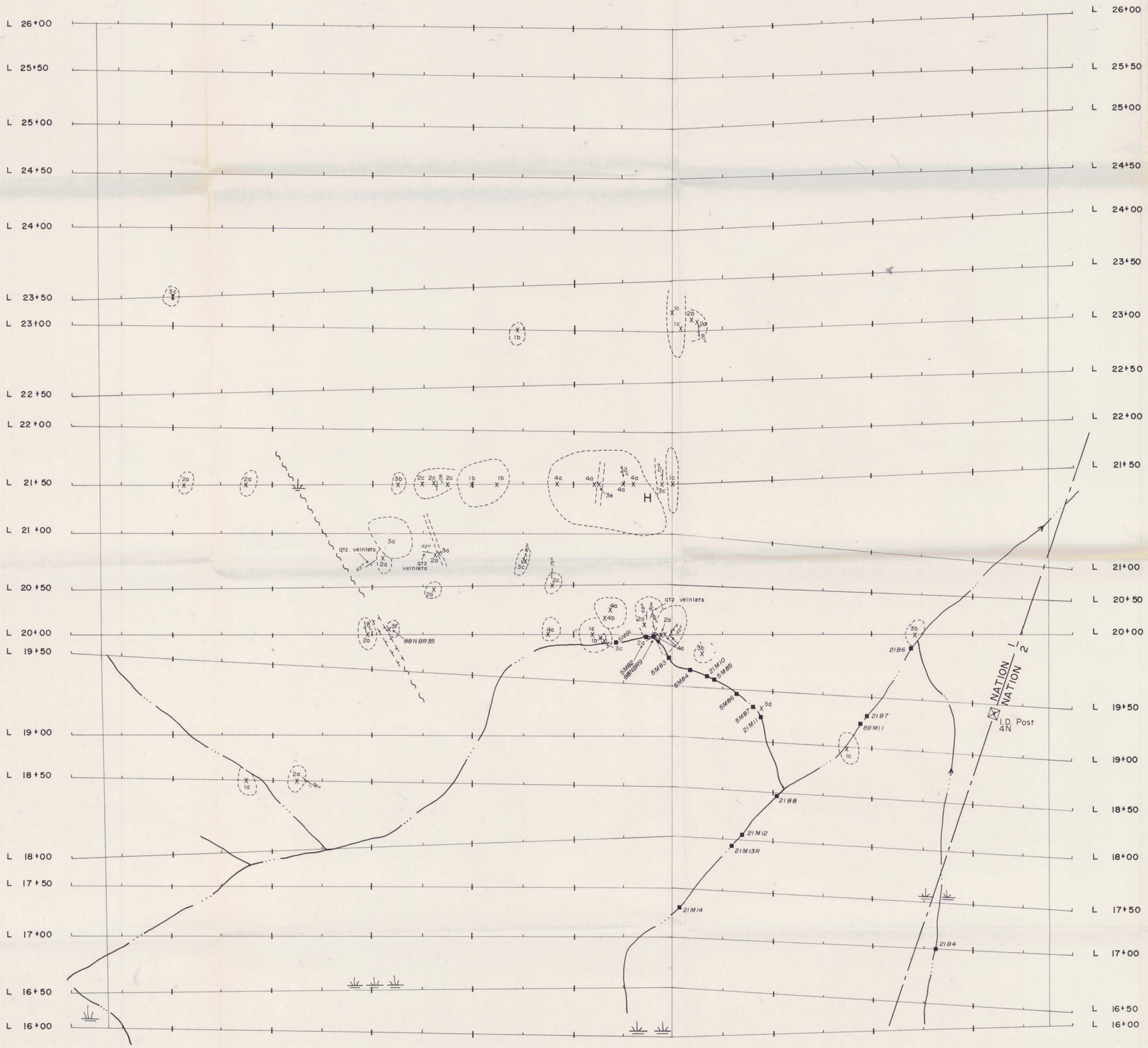


LEGEND

SEDIMENTARY ROCKS

- 1a White recrystallized limestone
- 1b Blue grey limestone, carbonaceous partings
- 1c Blue grey limestone with weak quartz stockwork
- 1d Carbonate cemented sandstone

SCHISTOSE ROCKS

- 2a Grey to buff coloured sericite schist, may contain conformable sulphides including py and aspy, commonly bleached and tough
- 2b Muscovite schist (phyllite)
- 2c Chloritic gritty schist
- 2d Calcareous argillaceous schist

IGNEOUS ROCKS

- 3a Quartz feldspar porphyry, white
- 3b Quartz feldspar porphyry, brick red
- 3c Red weathering crushed quartz feldspar porphyry with weak incipient schistosity
- 3d Medium grained feldspar porphyry, aphanitic green coloured groundmass
- 3e Rhyolite
- 3f Argillically altered and quartz flooded rock, brecciated

SILICA ROCK

- 4a Jasperoid-like rock, dark grey chloritic selvages, quartz stockwork
- 4b Chalcedonic rock, fine grained grey on fresh surfaces, weathers to form orange gossan

Mineralization

py	pyrite
po	pyrrhotite
cpy	chalcopyrite
aspy	arsenopyrite
qtz	quartz veining

- x outcrop
- area of influence
- fault
- bedding or vein orientation
- schistosity
- sample location
- ravine
- creek
- swamp
- claim line
- (H) helicopter pad

0 50 100 150 200
METRES

STREAM SILT SUMMARY

SAMPLE Nº	GOLD (ppb)	ARSENIC (ppm)	ANTIMONY (ppm)
5MB1	13	185	2
5MB2	12	247	7
5MB3	73	946	10
5MB4	124	1257	11
5MB5	116	1320	12
5MB6	85	1378	11
5MB7	53	808	8
21M11	44	521	3
21M12	7	17	2
21M14	12	12	2
21B4	1	106	2
21B6	7	162	2
21B7	30	487	3
21B8	1	17	2

SIGNIFICANT ROCK GEOCHEMICAL RESULTS

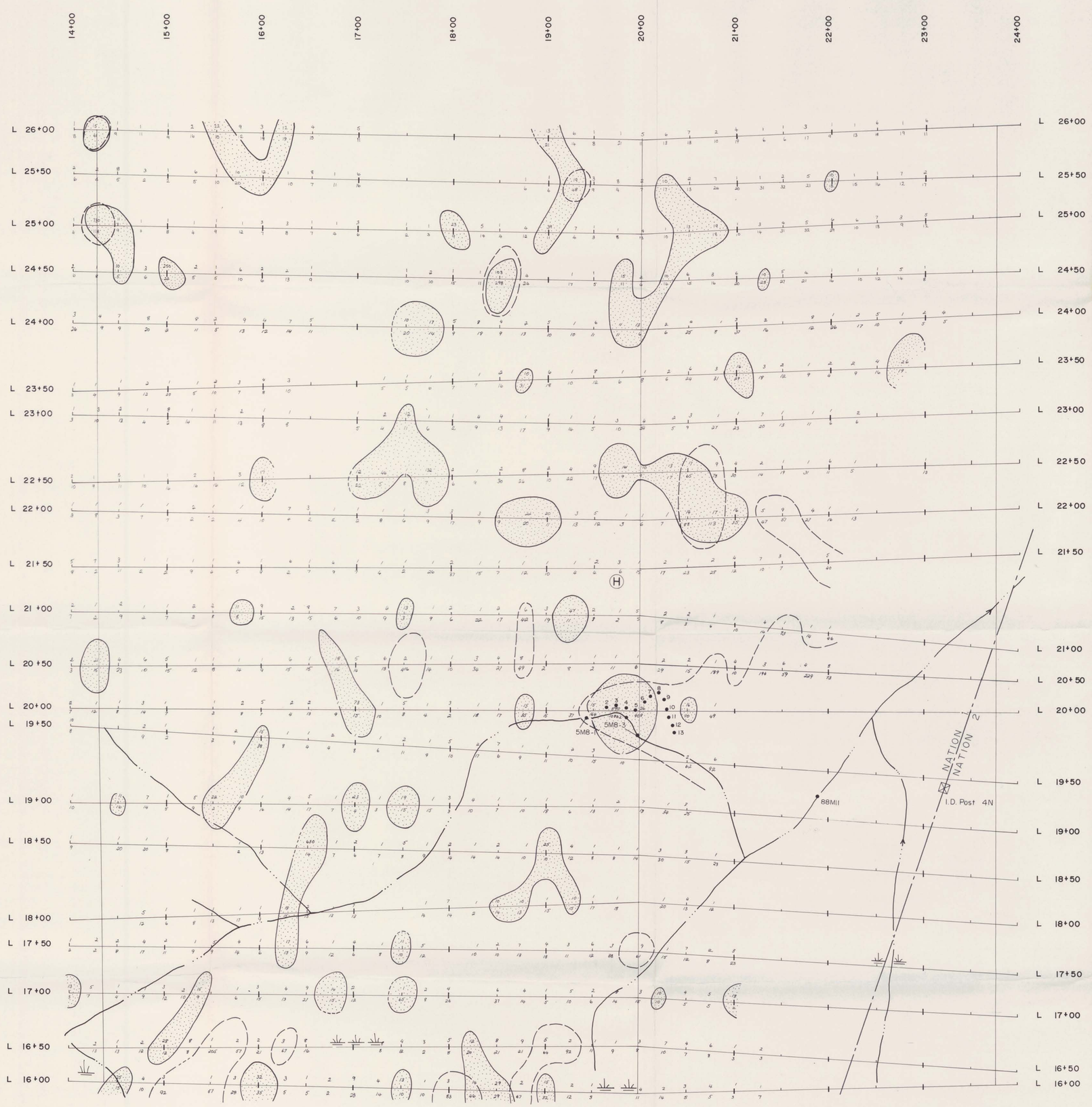
SAMPLE Nº	GOLD (ppb)	ARSENIC (ppm)	ANTIMONY (ppm)	ROCK UNIT	GRID LOCATION
21M13R	590	2	2	3b	1800 N, 2060 E
88NBR9	305	7917	26	2a	2010 N, 1975 E
88NBR35	72	34	2	3f	2000 N, 1711 E

EASTFIELD RESOURCES LTD
NATION PROJECT
OMINECA M.D., B.C.

PRELIMINARY GEOLOGY

MINCORD Exploration Consultants Ltd.

Scale	1 : 2,000	N.T.S.	93N/11
Date	Nov. 1988	Figure	Figure 2
By	M.C.D.		



Claim line

Creek

(H) Helicopter pad

SAMPLE	Au (ppb)	As (ppm)
2	31	1301
3	440	8089
4	23	1965
5	30	3317
6	14	4425
7	129	49317
8	5	131
9	1	22
10	1	28
11	1	24
12	20	925
13	3	161

Au 10 ppb contour

As 40 ppm contour

25/9 Au (ppb) / As (ppm)

TN

340° GN

Declination 26°

0 50 100 150 200

METRES

GEOLOGICAL BRANCH
ASSESSMENT REPORT

18,781

EASTFIELD RESOURCES LTD

NATION PROJECT

OMINECA M.D., B.C.

SOIL GEOCHEMISTRY

Au (ppb) As (ppm)

MINCORD Exploration Consultants Ltd.

Scale	1 : 2,000	N.T.S. 93N/11
Date	Nov. 1988	Figure 3
By	M.C.D.	

14+00 15+00 16+00 17+00 18+00 19+00 20+00 21+00 22+00 23+00 24+00

L 26+00
L 25+50
L 25+00
L 24+50
L 24+00
L 23+50
L 23+00
L 22+50
L 22+00
L 21+50
L 21+00
L 20+50
L 20+00
L 19+50
L 19+00
L 18+50
L 18+00
L 17+50
L 17+00
L 16+50
L 16+00

5M8-1
5M8-3
88MII
I.D. Post 4N
NATION
NATION

Claim line
Creek
(H) Helicopter pad

SAMPLE	Zn (ppm)	Sb (ppm)
2	324	50
3	229	31
4	542	15
5	627	71
6	285	17
7	336	21
8	77	2
9	72	2
10	287	3
11	229	4
12	285	30
13	130	2

Zn 200 ppm contour
Sb 5 ppm contour

143 Zn (ppm)
11 Sb (ppm)

TN
340° GN
Declination 26°

0 50 100 150 200
METRES

GEOLOGICAL BRANCH
ASSESSMENT REPORT
18,781

EASTFIELD RESOURCES LTD
NATION PROJECT
OMINECA M.D., B.C.

SOIL GEOCHEMISTRY
Zn (ppm) Sb (ppm)

MINCORD Exploration Consultants Ltd.

Scale	1 : 2,000	N.T.S. 93N/11
Date	Nov. 1988	Figure 4
By	M.C.D.	

1400 1600 1800 2000 2200 2400

340°

L 26+00 L 25+50 L 25+00 L 24+50 L 24+00 L 23+50 L 23+00 L 22+50 L 22+00 L 21+50 L 21+00 L 20+50 L 20+00 L 19+50 L 19+00 L 18+50 L 18+00 L 17+50 L 17+00 L 16+50 L 16+00

2600 2400 2200 2000 1800 1600

NATION 1
NATION 2
I.D. Post 4N

TN
340° GN
20°

LEGEND:

Station: NLK (Seattle) 24.8 kHz
Equipment: Scintrex IGS-2

Contours: 0,5,10,15,20,30,40,60
Magnetic Declination used 023°E
Scale 1:2000

0 40 80 120 160
METERS

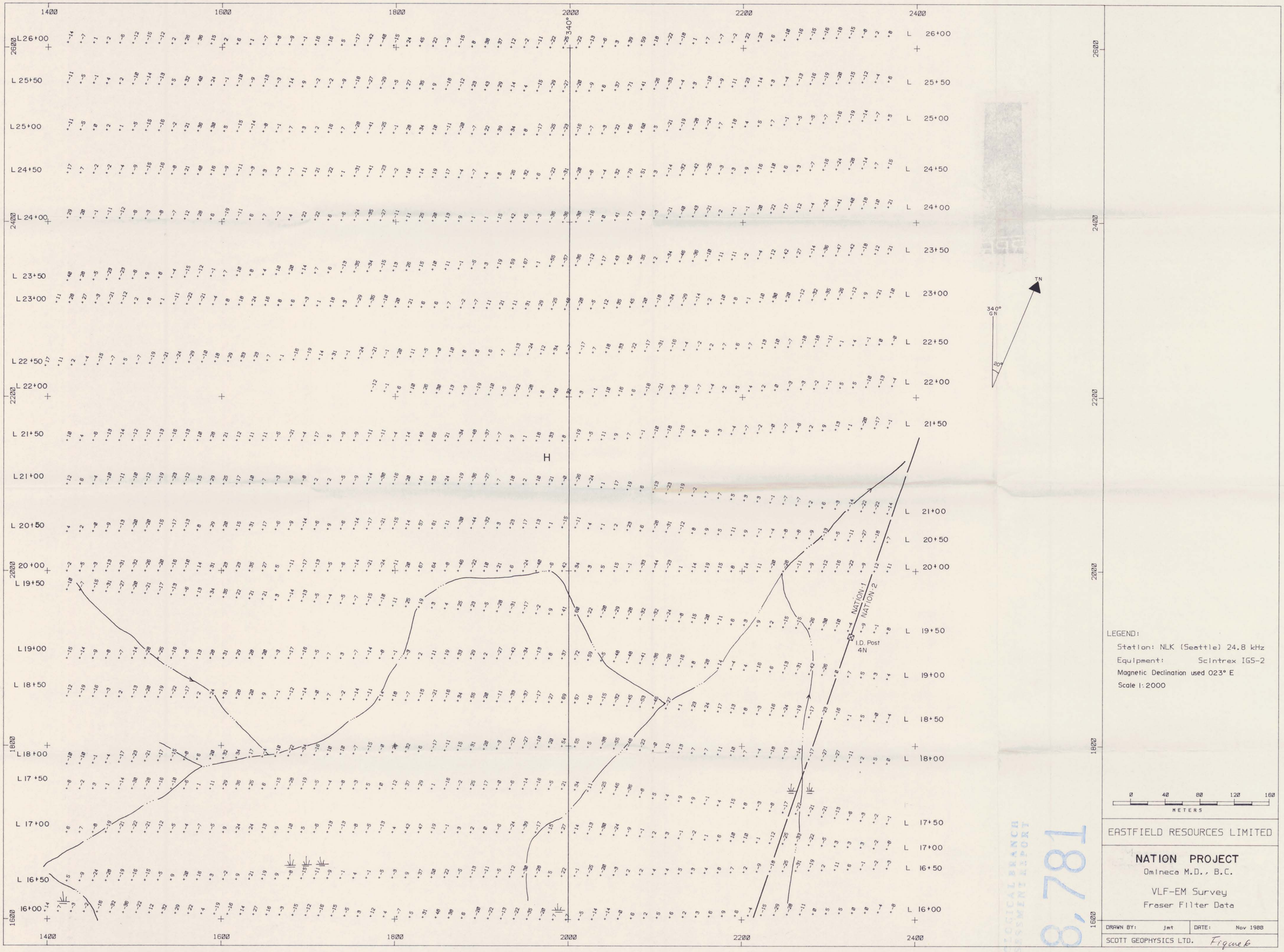
EASTFIELD RESOURCES LIMITED

NATION PROJECT
Omineca M.D., B.C.

VLF-EM Survey
Fraser Filter Contour Plan

DRAWN BY:	jmt	DATE:	Nov 1988

SCOTT GEOPHYSICS LTD. Figure 5.



1400 1600 1800 2000 2200 2400

340°

L 26+00
L 25+50
L 25+00
L 24+50
L 24+00
L 23+50
L 23+00
L 22+50
L 22+00
L 21+50
L 21+00
L 20+50
L 20+00
L 19+50
L 19+00
L 18+50
L 18+00
L 17+50
L 17+00
L 16+50
L 16+00

2600 2400 2200 2000 1800 1600

H

NATION-1
NATION-2
I.D. Post 4 N

TN
340° GN
20°

LEGEND:

Station NLK - Seattle 24.8 kHz
In Phase - 20 / cm
Quadrature - 20 / cm
Base 0
Magnetic Declination used 023° E
Scale 1:2000

0 40 80 120 160
METERS

EASTFIELD RESOURCES LTD.

NATION PROJECT
Omineca M.D., B.C.

VLF-EM Survey
Stacked Profiles (IP & Quad)

DRAWN BY:	jmt	DATE:	Nov 1988

SCOTT GEOPHYSICS LTD. Figure 7

1400 1600 1800 2000 2200 2400

L 26+00 L 25+50 L 25+00 L 24+50 L 24+00 L 23+50 L23+00 L 22+50 L22+00 L 21+50 L 21+00 L 20+50 20+00 L 19+50 L 19+00 L 18+50 L18+00 L 17+50 L 17+00 L 16+50 L16+00

2600 2400 2200 2000 1800 1600

340°

H

NATION 1
NATION 2
I.D. Post 4N

340° GN
TN
20°

LEGEND:

Equipment: Scintrex IGS-2

50000 nT removed from all data

Contour Interval 25 nT

Scale 1:2000

Magnetic Declination used 023° E

0 40 80 120 160
METERS

EASTFIELD RESOURCES LIMITED

NATION PROJECT
Omineca M.D., B.C.

Ground Mag Survey
Total Field Contour Plan

DRAWN BY: jmt | DATE: Nov 1988

SCOTT GEOPHYSICS LTD. Figure 8