



DURFELD  
GEOLOGICAL  
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FILE NO:

**NEWTON PROJECT**

**GEOPHYSICAL (Magnetic)  
and  
GEOCHEMICAL (Soil)**

**Report  
on the**

**NEWTON MINERAL CLAIMS**

**CLINTON MINING DIVISION  
BRITISH COLUMBIA**

**NTS 92 0/13E**

51 ° 48 ' N. LATITUDE  
123 ° 37 ' W. LONGITUDE

for

**VERDSTONE GOLD CORPORATION**  
#310-1959-152nd Street  
Surrey, BC  
V4A 9E3

**FILMED**

by **GEOLOGICAL BRANCH  
ASSESSMENT REPORT**

**R.M. Durfeld, B.Sc., P.Geo.**

December 1994

23,660

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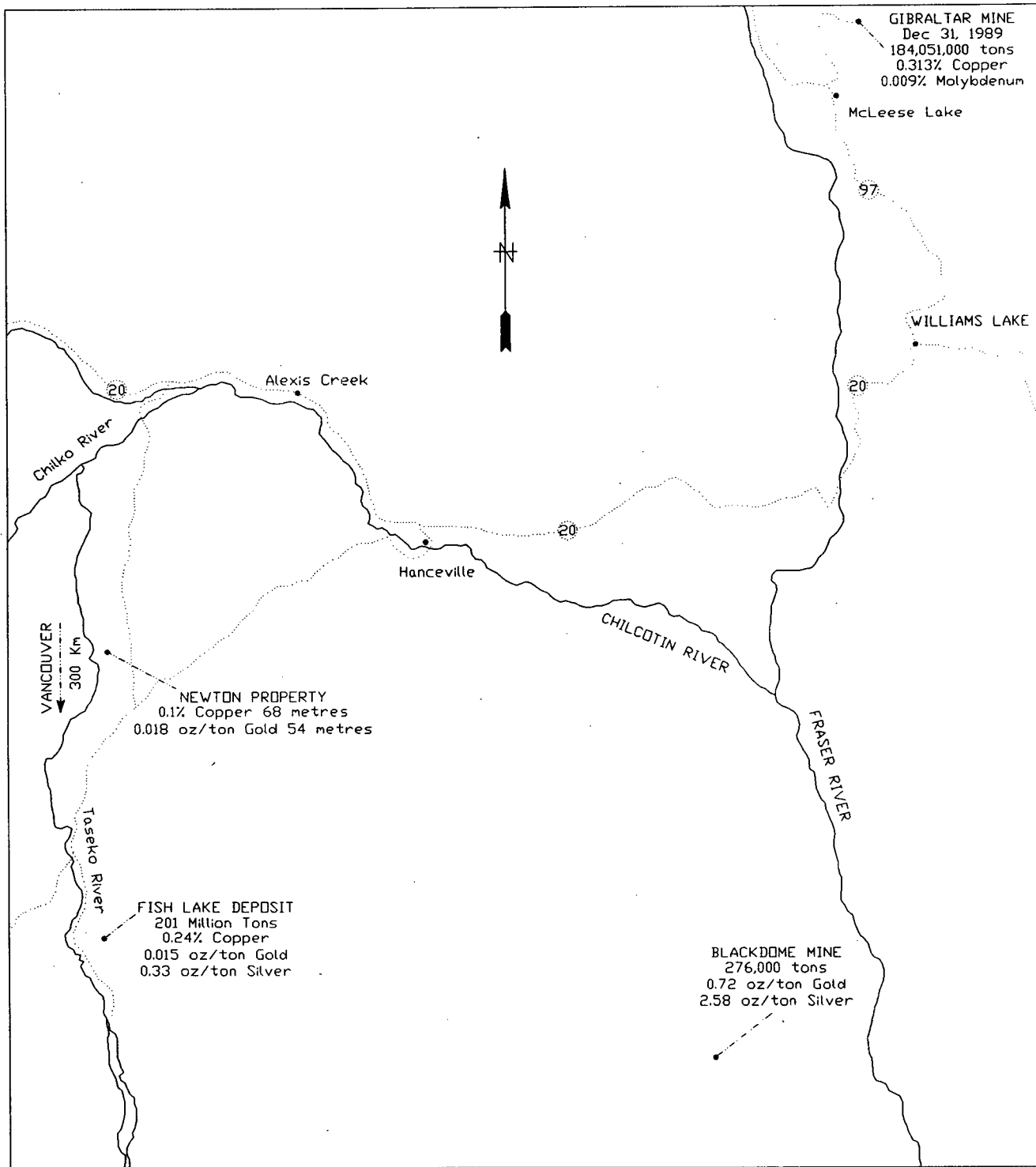
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SCALE 1:750,000  
 500 0 500 1000 1500

VERDSTONE GOLD CORPORATION  
 NEWTON PROPERTY  
 LOCATION MAP

NTS 92 D/13E  
 Figure 1A

## 1. INTRODUCTION

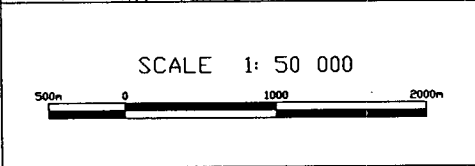
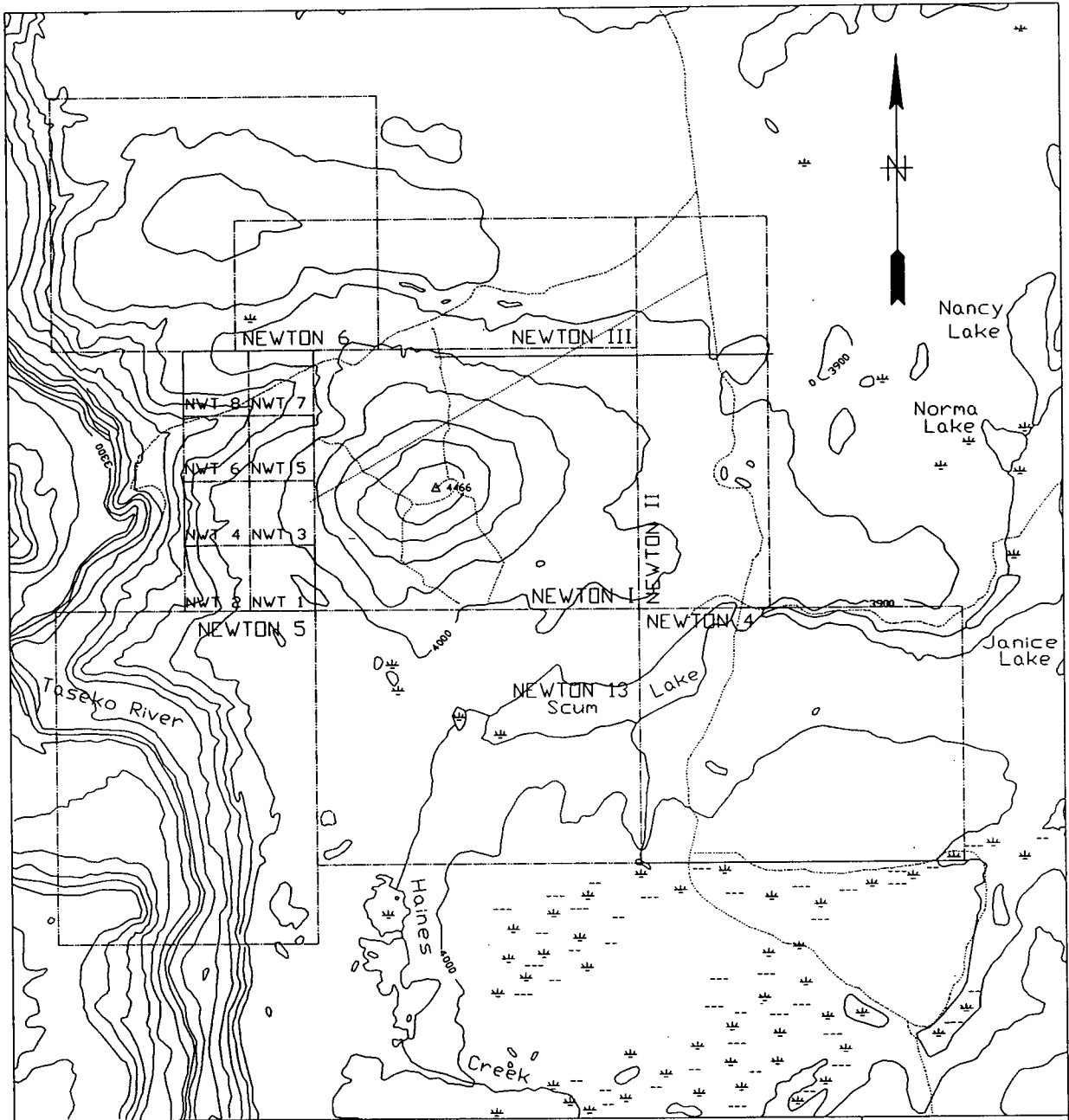
During the period soil preparation in conjunction with geochemical (soil) and geophysical ground magnetic surveys were conducted on the Newton property. This report documents the results of this survey and compiles them with the results of previous surveys.

## 2. LOCATION

The Newton claims are located (Figure 1) in the Clinton Mining Division, British Columbia, approximately 37 kilometres west-southwest of the community of Hanceville and 105 kilometres west-southwest of the city of Williams Lake. The claims are centered at 51 degrees 48 minutes north latitude and 123 degrees 37 minutes west longitude (NTS map sheet 920/13E).

## 3. ACCESS AND PHYSIOGRAPHY

The Newton property is readily accessible from Williams Lake by two different routes. The first follows Highway 20 to Hanceville where the Taseko Lake access road branches off to the southwest. At approximately 48 kilometres (30 miles) on the Taseko Lake road, a rough four-wheel-drive trail to Scum Lake branches northwest, and after 8 kilometres (5 miles) bisects the Newton property from the south. The second route follows Highway 20 for approximately 120 kilometres (75 miles) west from Williams Lake, where the Weldwood 7000 logging road branches off to the south, crossing the Chilko River at the Siwash Bridge. Recent extensions of the 7000 road end at 37 kilometres (22.2 miles), from where four-wheel-drive trails and a bulldozed seismic line provide good access on the property. The physiography of the Newton property is



VERDSTONE GOLD CORPORATION  
 NEWTON PROPERTY  
 CLAIM MAP

NTS 92 0/13E  
 FIGURE: 2

dominated by Newton Hill, a circular hill some four kilometres in diameter, which protrudes about 150 metres (500 feet) above the surrounding Fraser Plateau. Elevations on the property range from 1200 metres (3950 feet) at Scum Lake to 1361 metres (4466 feet) at the summit of Newton Hill.

Vegetation on the Newton property is characterized by open, mature forests of Douglas fir at higher elevations and lodgepole pine at lower elevations with willow in swampy areas. The understory consists largely of grasses with occasional juniper bushes.

#### 4. OWNERSHIP

The Newton property consists of 12 contiguous modified grid mineral claims and 8 2-post claims, totaling 228 units and covering 5700 hectares (14,085 acres). The status of the claims is summarized below and the relative claim locations are outlined on the Claim Map at a scale of 1:50,000 (Figure 1B). The year of expiry reflects all the work that has been applied to the claims to date.

CLAIM NAME	RECORD NUMBER	NUMBER OF UNITS	DATE OF RECORD	YEAR OF EXPIRY
NEWTON 1	208327	20	09/14/87	1996
NEWTON 2	208573	12	10/09/88	1995
NEWTON 3	208574	12	10/11/88	1996
NEWTON 4	209337	20	02/05/91	1995
NEWTON 5	209338	20	02/06/91	1996
NEWTON 6	209339	20	02/05/91	1995
NEWTON 13	314549	20	10/23/93	1995
NWT 1	313481	1	09/25/92	1995
NWT 2	313482	1	09/25/92	1995
NWT 3	313483	1	09/25/92	1995

CLAIM NAME	RECORD NUMBER	NUMBER OF UNITS	DATE OF RECORD	YEAR OF EXPIRY
NWT 4	313484	1	09/25/92	1995
NWT 5	313485	1	09/25/92	1995
NWT 6	313486	1	09/25/92	1995
NWT 7	313487	1	09/25/92	1995
NWT 8	313488	1	09/25/92	1995

The year of expiry reflects work filed in Williams Lake on September 15, 1994 for which this report is documentation of.

Rea Gold Corporation and R.M. Durfeld are the registered owner of the Newton mineral claims.

## 5. HISTORY

A description of the property area is first given in the 1916 B.C. Department of Mines report which documents a Mr. Newton working on Newton Hill and obtaining gold assays of \$1 to \$3 per ton (ie. up to 0.1 ounces per ton). His work is still evident: both the Newton Shaft, a small shaft near the top of Newton Hill, and some open cuts remain. Mr. Newton probably accessed Newton Hill from his ranch to the north, the Newton Place, which is located just north of the Siwash Bridge.

The claims on Newton Hill were held by several people after Newton's time, but the first documented work was in 1971 and 1972, was by Cyprus Exploration Corporation, who conducted geological mapping, induced polarization and magnetometer surveys followed by drilling of 10 B.Q. diamond drill holes totaling 1615 metres (5300 feet). The objective of this program was to explore for a supergene enriched, porphyry copper deposit. Feldspar porphyry intrusions with related



hydrothermal alteration and a leached cap up to 30 metres (100 feet) thick were investigated. The induced polarization survey indicated a large zone around Newton Hill interpreted to contain 5% sulphide mineralization. The diamond drill holes were collared to test these high sulphide zones and the copper grades encountered were low and the claims were permitted to lapse.

In 1981, Taseko Mines Limited acquired the Ski claims, covering the Newton property and the surrounding area. In 1982, Taseko drilled 8 percussion and 4 diamond drill holes on the property. These drill holes, collared to test the outer portions of the anomalous induced polarization zones, are along the southern and western property boundary. The results of this work are discussed in Assessment Report 11,001. Diamond drill hole 82-3, just inside the southern claim boundary, showed one 3 metre (10 foot) section of core to assay 1028 ppb gold.

Parts of the Ski claims subsequently lapsed and were then acquired by R. M. Durfeld in 1987 and 1988 as the Newton I, Newton #2 and Newton #3 mineral claims. New potential for an economic gold and/or copper deposit was seen. Initially, 82 soil samples and 129 rock samples (outcrop and 1972 drill core) were collected and analyzed for gold and pathfinder elements. This work showed two 3 metre (10 foot) sections of core in hole 72-6 to contain 2300 and 2790 ppb gold respectively. The orientation soil survey resulted in several zones which are anomalous to strongly anomalous in gold (up to 580 ppb) and mercury.

In 1989, Rea Gold Corporation entered into an option agreement with Messrs. R. M. Durfeld and A. J. Schmidt to acquire a 100% interest in the Newton property. Subsequent

work by Rea Gold and Verdstone Gold on the expanded Newton property has consisted of geochemical (rock and soil), trenching, induced geophysical ground magnetic and polarization and diamond drilling.

A compilation of these previous results suggested some of the high copper and gold values being related to a magnetic biotite feldspar porphyry. This report compiles the results of this 3-kilometre magnetic survey and soil survey with the previous magnetic surveys and geological, geochemical and geophysical information.

## **6. GEOLOGY**

### **A. Regional Geology**

The regional geology of the Scum Lake area was mapped by H. W. Tipper of the Geological Survey of Canada and is published as Open File 534. This work shows the volcanic and clastic rocks of the Upper Cretaceous Kingsvale Group to be unconformably overlying a basement of Mid-Jurassic granitic rocks. Eocene felsic stocks, dykes and related volcanics intrude and overlie all rocks excepting the younger Miocene Age plateau basalts of the Chilcotin Group. The limited outcrop in the property area is masked by these Miocene plateau basalts and glacial drift of Quaternary Age.

The dominant structural trend is northwesterly, parallel to the Yalakom and Chilcotin transcurrent faults, which lie south and north of the property respectively. Emplacement of the Newton Hill intrusions was controlled by this northwesterly structure, along with weaker northeasterly, easterly and north-south structures. Strong linear features on the flanks

of Newton Hill are visual evidence for these structures. The hill is a topographic dome, probably related to the emplacement of the intrusive rocks. The Taseko River, immediately to the west of the Newton property, shows sharp northwesterly and northeasterly displacements from a regional north-south trend, further supporting the presence of strong structures in these directions.

Prominent grooves show the direction of glacial movement to be north-northeast.

#### **B. Newton Property Geology**

The initial 1:5000 scale geological mapping was done in conjunction with the grid soil sampling and is based on mapping of limited outcrop exposures and subcrop areas, as well as the prospecting of angular, local float from soil sample pits. Extensive Quaternary glacial till covers the flanks of Newton Hill and the surrounding Fraser Plateau. Mapping of surface trenches in 1991 and 1992 and diamond drilling has modified the lithological contacts on the 1:5000 Geology map (Figure 3).

All rocks mapped on Newton Hill have undergone extensive hydrothermal alteration, making recognition of primary textures and compositions difficult.

The oldest rocks in the area, as Mid-Jurassic granodiorite and andesite, lie immediately west of the Newton property on the banks of the Taseko River.

The Upper Cretaceous Kingsvale Group (Kv), formed by processes of continental sedimentation and volcanism, occurs on the

Newton property as siltstone (SS), sandstone (SD), conglomerate (CNG) and intercalated tuffs (LAP). Positive identification of the Kingsvale Group rocks is often difficult due to strong hydrothermal alteration.

The Kingsvale rocks have subsequently been intruded by irregular dykes, sills and stocks of Eocene age (Ef). The Eocene intrusions are felsic in composition showing variation in texture and accessory minerals. The intrusions are often porphyritic in feldspar (F), quartz (Q) and/or biotite (B) showing both compositional and textural variation. These porphyries were mapped as quartz feldspar, quartz eye or granites representing a quartz saturated magma. A medium grained biotite feldspar porphyry of monzonite composition shows no free quartz.

Megascopically, the Eocene intrusions occur as east-northeasterly trending dykes, sills or stocks with interfingered bands of Kingsvale Group rocks. Detailed mapping modifies these intrusive contacts, but also shows smaller dyke swarms with northeasterly and northwesterly trends.

### **Structure**

The strongest faults and structures in the Newton property area are northwesterly (Yalakom and Chilcotin Faults), with weaker northeasterly, easterly and northerly structures. Faults and joint sets in the property area are parallel to these major structural trends. The two most prominent structures are northwesterly trending faults and joints dipping steeply to the southwest, and easterly trending faults and joints dipping steeply to the north. These are

most evident in the short shaft that is located just east of the summit of Newton Hill. Here, these joint sets are associated with small-scale shears or faults indicated by slickensides and narrow, 30-centimetre, fault breccia zones consisting of subangular clasts to 1centimetre in a fine grained strongly limonitic matrix. The east-west distribution of the Eocene feldspar porphyry intrusions suggests that their emplacement was controlled by the east-west structures. Some of the weaker joints form a more random to concentric pattern and may reflect the emplacement of the intrusives.

### **Alteration**

The mapped hydrothermal alteration shows as a 1 kilometre-radius area centred on Newton Hill. The alteration products mapped were sericite, kaolinite and quartz as veining or silica flooding. Sericite and kaolinite are usually present, with sericite alteration being the most intense and extensive. Kaolinite alteration is strongest in zones of silicification and fracturing. In trenches one and two, a light green to yellow, soft, waxy mineral occurring as 1 to 2 centimetre thick veins has been identified as pyrophyllite. Secondary chlorite was noted in sections of andesitic to mafic Kingsvale rocks.

The Newton property shows strong surface weathering. Oxidation is present in diamond drill holes to depths of 30 metres (98 feet). This weathering is evident in surface samples as relic pyrite grains in areas of euhedral pyrite casts. Some of the bleached bedrock may be due to sulphuric acid development during the weathering of this pyrite. Evidence of this oxidation has been mapped as hematite and jarosite.

## **Mineralization**

Pyrite was noted in only a few locations on the Newton property. Disseminated pyrite appears to comprise a maximum of 5% of the original rock, including the pyrite casts. Previous drilling, however, indicates that oxidation and leaching are almost complete to a depth of 30 metres, and that below this level, disseminated pyrite is ubiquitous, comprising from less than 1% to 10% of the rock.

The only evidence of copper mineralization on surface was trace turquoise. A thin supergene enriched layer immediately below the oxidized cap returned assay values to 0.2% copper in drill core.

Accessory magnetite was disseminated in the Biotite Feldspar Porphyry and the less altered Kingsvale volcanic lithologies. It was therefore felt that a ground magnetic survey may be of assistance in mapping contacts in areas of extensive cover.

## **7.) GEOPHYSICAL SURVEY - GROUND MAGNETIC**

### **A. Field Procedures and Data Collection**

Kilometres of grid were established and/or rehabilitated and surveyed using a 'Scintrex MP-2 Proton Precession Magnetometer'. Total magnetic field readings were taken at 25 metre intervals on lines 100 metres apart. A central base station was established and reread at regular intervals to determine the diurnal variation. All readings were corrected for this diurnal variation and transferred to a computer data base. Digital data was exported from this data base, and relative plots generated, and plotted through autocad. A print out of the total magnetic field in gammas is given as

Appendix II. The 'Geophysical Plan / Contoured Magnetics (Gammas)', figure 5, was generated by running this and previous digital magnetic data through a contouring program.

## **B. Results**

The Contoured Magnetics, Figure 5, show a series of magnetic-highs around a relative low that is centred on Newton Hill. The geology suggests that the magnetic low corresponds to strong altered and silicified sediments and volcanics of the Kingsvale group. The magnetic high features at 95+00E and 100+25N, and 98+00E and 102+00N are correspond to a magnetic biotite feldspar porphyry. Several of the other magnetic highs corresponded to less altered magnetic andesite in the area of 100+50E and 99+50N. The expanded 1994 magnetic survey showed additional magnetic-high features to the west, while showing a more regional alignment of magnetic highs on the northwest and east-northeast structural trends. Although no outcrop was observed in these means, they shall be evaluated for their potential of being underlain by a magnetic biotite feldspar porphyry. The magnetic high in the area of 80+00E and 108+00 occurs on a hillside of recent basaltic cover and is occurring in response to the magnetic content.

## **8.) GEOCHEMICAL SURVEY - Soil**

### **A. Field Procedure and Data Collecting**

Soil samples were collected at 25 metre intervals on grid lines 100 metres apart. Soil pits were dug to a minimum of 18 inches with a mattock, from which predominantly rusty brown clay to silt size material was extracted. The depth in the sampling was necessary because of a fairly thick leached A-horizon on the top to the rusty B-horizon. Samples were sent

to Min-En Laboratories in North Vancouver where they were analyzed for gold by fire assay with atomic absorption finish and for 31 element ICP. The results were collated by computer and printed and are given as Appendix I. Min-En Laboratories also supplied the data in digital form that which along with all previous data were used to computer generate plots for copper, gold, silver and arsenic (Figures 6 to 9).

#### B. Results

The 1994 sampling filled in between previous sampling and expanded the grid to the west and north. The compilation of the contoured copper and gold shows a northwesterly trending oval area (1500 by 1000 metres) with greater than 30 ppm copper and greater than 30 ppb gold that is somewhat coincident with the area of intrusive rock alteration centered on Newton Hill. Trenching and diamond drilling have defined significant copper and gold values in this area. Local spot high copper and gold values in the west of the grid may represent areas of thicker overburden, or areas of less extensive mineralization.

The silver and arsenic values were also plotted. Silver showed higher concentrations in the western grid area, peripheral to the central copper gold, suggesting a mineral zoning of silver out from the central copper-gold core.

Arsenic shows elevated within the copper-gold zones and two strongly anomalous sampling in the western grid (8100 East, 10550 North) with minor copper. Additional sampling should verify these high arsenic sites while evaluating them for possible vein potentials.



## 9.) CONCLUSIONS

The Newton property is underlain by volcanic and clastic rocks of the Upper Cretaceous Kingsvale Group, which were intruded by plutonic biotite feldspar porphyry and felsic hypabyssal rocks as irregular dykes, sills and stocks. The intrusive rocks represent calc-alkaline (quartz saturated) magmatism of probable Eocene age. Subsequent strong hydrothermal alteration, probably related to the Eocene intrusives, has altered all rocks within a one kilometre (0.6 mile) radius of Newton Hill to sericite and kaolinite. The silicification, pyritization and gold-copper mineralization are probably related to this alteration event. Extensive steep-dipping fractures and faults are present in all rocks parallel to the regional northwesterly, north-easterly, easterly and northerly structures. A zoned high level porphyry to epithermal copper-gold target best fits the Newton property.

A compilation of the result of this and previous surveys suggest that:

1.) The Newton intrusive complex has a broad magnetic high response, as a series of highs around a low central Newton Hill.

2.) This intrusive complex has associated anomalous copper and gold values.

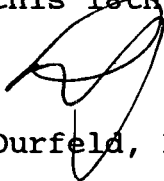
3.) Previous work by way of trenching and diamond drilling has shown significant copper and gold intersections.

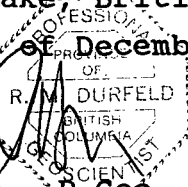
Further trenching and diamond drilling would evaluate the potential of the Newton property to best economic copper-gold mineralization.

10.) COST STATEMENT

Magnetometer Rental	\$ 959.40
Geochemical Analysis 408 samples by 16.86	6,878.88
Technical Staff	
R.M. Durfeld (Manager)	
August 16, 17, 26, 27 4 days @ \$350	1,400.00
S. Lehman (Field Assistant)	
August 16 to 27 12 days @ \$200	2,400.00
V. Saulte (Field Assistant)	
August 16 to 27 12 days @ \$200	2,400.00
Room and Board	
24 mandays @ \$50	1,200.00
Truck Rental 14 days @ \$50	700.00
Fuel	200.00
Field Consumables	300.00
Report Preparation, Compilation and drafting	<u>900.00</u>
<b>Total Cost</b>	<b>\$ 17,338.28</b>

Dated at Williams Lake, British Columbia  
this 18th day of December 1994

  
R.M. Durfeld, B.Sc., P. Geo. (Geologist)



**11.) REFERENCES**

Adamson, R.S. (1981): Preliminary Airphoto Geology of the Scum Lake Area.

Durfeld, R.M. (1988): Geochemical and Geological Report on the Newton Mineral Claims. Assessment Report

Schmidt, A.J. (1989): Geochemical Report on the Newton Mineral Claims. Assessment Report

Simpson, J.G. (1973): Scum Lake Project - Exploration and Diamond Drill Program 1972.

Tipper, H.W. (1978): Geology Taseko Lake (920) Map Area, Geological Survey of Canada Open File 534.

Wolfhard, M.R. (1976): Fish Lake - Porphyry Deposits of the Canadian Cordillera, The Canadian Institute of Mining and Metallurgy Special Volume 15

Woodcock, J.R. (1982): Scum Lake Property - Drill Report on the Ti and Ski Claims. Assessment Report 11,001

**12.) CERTIFICATE OF QUALIFICATIONS**

I Rudolf M. Durfeld, do hereby certify:

- 1.) That I am a geologist with offices at 180 Yorston Street, Williams Lake, B.C.
- 2.) That I am a graduate of the University of British Columbia, B.Sc. Geology 1972, and have practiced my profession with various mining and/or exploration companies and as an independent geological consultant since graduation.
- 3.) That I am registered as a Professional Geoscientist (P.Geo.) by the Association of Professional Engineers and Geoscientists of B.C. (No. 18,241).
- 4.) That this report is based on: - my personal knowledge of the property, compilation of old data and supervision of the ground magnetic and geochemical soil surveys conducted on the Newton property during the period August 15th to August 31st, 1994.

Dated at Williams Lake, British Columbia  
this 18th day of December 1994.

R.M. Durfeld, B.Sc. (Geologist)

**APPENDIX I**  
**GEOCHEMICAL RESULTS**

COMP: DURFELD GEOLOGICAL MANAGEMENT  
 PROJ:  
 ATTN: Alvin Jackson

MIN-EN LABS — ICP REPORT  
 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2  
 TEL:(604)980-5814 FAX:(604)980-9621

FILE NO: 4V-1045-SJ1+2  
 DATE: 94/10/20  
 \* soil \* (ACT:F31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	B PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CU PPM	FE %	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SR PPM	TH PPM	TI %	V PPM	ZN PPM	GA PPM	SN PPM	W PPM	CR PPM	Au-Fire PPB
L65+00E 1+75N	1.2	.73	1	1	81	.5	13	.47	.1	6	15	2.84	.13	5	.45	321	1	.05	21	410	16	12	98	1	.18	71.6	59	1	1	4	27	9
L79+00E 95+00N	.7	1.08	1	1	246	.7	15	.59	.1	9	23	3.53	.22	7	.47	1012	1	.06	29	460	25	21	148	1	.19	74.3	114	1	1	5	37	5
L79+00E 95+25N	1.1	1.13	1	1	117	.7	14	.55	.1	8	26	3.53	.22	8	.49	568	2	.07	27	390	22	22	130	1	.19	77.0	64	1	1	5	35	8
L79+00E 95+50N	1.4	1.09	1	1	95	.6	15	.54	.1	8	30	3.56	.15	7	.45	461	2	.05	27	520	27	21	129	1	.18	84.9	60	1	1	6	34	119
L79+00E 95+75N	1.4	1.12	1	1	123	.7	16	.52	.1	8	21	3.51	.17	8	.45	574	2	.06	27	380	25	21	128	1	.20	82.0	72	1	1	6	37	16
L79+00E 96+00N	.5	1.04	1	1	197	.5	14	.51	.1	8	18	3.21	.25	8	.46	983	2	.07	27	420	20	19	115	1	.19	72.7	102	1	1	5	29	7
L79+00E 96+25N	1.1	1.18	1	1	154	.7	16	.56	.1	9	23	3.83	.21	9	.59	575	1	.06	29	440	28	22	140	1	.20	92.8	73	1	1	6	37	7
L79+00E 96+50N	.8	.89	1	1	156	.7	11	.47	.1	7	19	3.05	.16	6	.40	572	3	.04	21	440	19	17	101	1	.15	71.1	74	1	1	4	28	7
L79+00E 96+75N	.9	.75	1	1	152	.6	11	.38	.1	6	14	2.90	.18	6	.35	480	1	.04	20	360	16	12	88	1	.16	70.8	70	1	1	4	26	6
L79+00E 97+00N	1.3	1.06	1	1	130	.8	14	.47	.1	8	21	3.69	.22	8	.55	447	2	.05	25	420	24	21	114	1	.17	88.9	71	1	1	5	33	4
L79+00E 97+25N	.1	.88	1	1	335	.5	13	.48	.1	7	17	3.05	.27	6	.41	1665	1	.05	24	310	23	17	115	1	.17	69.0	148	1	1	4	26	5
L79+00E 97+50N	1.3	.87	1	1	124	.5	13	.45	.1	6	15	3.06	.11	6	.34	414	1	.04	21	390	17	15	103	1	.18	75.8	73	1	1	5	31	28
L79+00E 97+75N	.7	.98	1	1	118	.6	11	.52	.1	7	27	3.08	.17	7	.47	550	2	.05	23	540	20	18	123	1	.14	68.6	73	1	1	4	27	97
L79+00E 98+00N	1.1	1.02	1	1	131	.6	13	.56	.1	8	24	3.57	.18	8	.51	557	2	.06	26	550	24	21	125	1	.16	86.2	66	1	1	5	31	9
L79+00E 98+25N	1.2	1.25	1	1	165	.8	15	.56	.1	9	25	3.72	.18	9	.57	638	3	.07	29	420	30	24	138	1	.18	80.6	70	1	1	6	36	5
L79+00E 98+50N	.9	1.03	1	1	195	.7	12	.52	.1	7	22	3.41	.22	8	.54	588	2	.07	23	390	22	19	122	1	.16	76.6	85	1	1	5	29	7
L79+00E 98+75N	.9	.97	1	1	226	.7	12	.55	.1	7	19	3.27	.22	8	.50	616	2	.05	22	440	22	19	117	1	.16	75.5	99	1	1	5	26	17
L79+00E 99+00N	.9	1.08	1	1	178	.8	13	.58	.1	8	24	3.38	.23	8	.56	592	1	.05	23	590	24	21	127	1	.15	77.1	94	1	1	5	30	6
L79+00E 99+25N	.6	1.08	1	1	268	.7	13	.52	.1	7	24	3.51	.24	8	.58	871	2	.06	23	430	24	21	112	1	.15	80.9	94	1	1	5	28	7
L79+00E 99+50N	.3	1.01	1	1	237	.6	12	.56	.1	8	26	3.59	.27	7	.57	1011	2	.06	25	380	33	20	121	1	.15	77.1	99	1	1	5	27	9
L79+00E 99+75N	.1	1.06	1	1	320	.8	12	.57	.1	8	25	3.84	.25	8	.66	1465	2	.06	24	480	32	21	134	1	.13	76.1	122	1	1	5	26	7
L79+00E 100+00N	.9	.93	1	1	177	.5	12	.53	.1	8	22	3.26	.25	7	.49	641	2	.07	23	400	20	17	122	1	.17	76.9	78	1	1	5	28	51
L79+00E 100+25N	.7	1.05	1	1	216	.6	15	.55	.1	8	28	3.63	.30	8	.59	864	2	.07	26	490	24	19	133	1	.19	89.6	90	1	1	6	31	9
L79+00E 100+50N	1.4	1.04	1	1	158	.8	15	.52	.1	8	24	3.55	.19	8	.62	556	2	.07	21	350	25	21	136	1	.16	80.3	75	1	1	5	32	11
L79+00E 100+75N	.1	.99	1	1	160	.8	11	.49	.1	7	20	3.38	.25	6	.49	448	2	.06	23	360	21	17	110	1	.16	75.7	65	1	1	4	28	1
L79+00E 101+00N	.5	1.30	1	1	177	.9	15	.58	.1	9	31	3.73	.25	9	.69	574	4	.08	29	370	30	25	151	1	.19	80.1	74	1	1	6	36	495
L79+00E 101+25N	.3	1.12	1	1	163	.9	13	.58	.1	8	23	3.53	.21	7	.60	673	3	.07	24	370	30	23	128	1	.15	77.0	66	1	1	5	30	10
L79+00E 101+50N	.1	1.12	1	1	161	1.0	13	.61	.1	9	29	4.03	.22	8	.67	760	3	.07	28	480	33	24	121	1	.14	87.1	72	1	1	5	32	6
L79+00E 101+75N	.9	.96	1	1	154	.7	15	.57	.1	8	17	3.46	.16	6	.46	509	2	.06	22	400	27	20	128	1	.19	85.5	77	1	1	5	33	11
L79+00E 102+00N	1.1	1.39	1	1	165	.8	19	.63	.1	10	26	4.30	.23	8	.59	537	3	.07	31	570	32	30	152	1	.23	99.6	76	1	1	7	45	4
L79+00E 102+25N	.9	1.03	1	1	162	.7	14	.54	.1	7	17	3.35	.17	6	.44	458	2	.06	22	360	25	21	121	1	.19	78.7	71	1	1	5	31	3
L79+00E 102+50N	1.0	1.02	1	1	136	.5	15	.59	.1	7	18	3.47	.14	6	.43	399	2	.05	21	380	20	19	121	1	.21	85.1	69	1	1	5	33	2
L79+00E 102+75N	.7	1.13	1	1	122	.6	15	.54	.1	8	20	3.63	.13	7	.47	442	2	.06	27	430	25	22	118	1	.21	85.9	72	1	1	6	38	4
L79+00E 103+00N	.6	.99	1	1	148	.6	15	.55	.1	8	18	3.43	.15	6	.44	639	2	.06	23	360	25	19	115	1	.21	84.3	74	1	1	5	32	2
L79+00E 103+25N	.7	.91	1	1	90	.5	14	.54	.1	7	18	3.32	.16	6	.42	337	2	.06	25	350	22	17	105	1	.20	81.9	62	1	1	5	31	30
L79+00E 103+50N	.9	1.13	1	1	110	.7	14	.55	.1	8	22	3.81	.15	7	.45	364	2	.07	29	450	21	22	122	1	.20	85.6	64	1	1	6	44	9
L79+00E 103+75N	.3	1.02	1	1	144	.6	14	.50	.1	8	23	3.62	.12	6	.45	488	1	.05	28	420	22	18	108	1	.19	94.1	87	1	1	5	32	10
L79+00E 104+00N	.2	1.05	1	1	183	.7	11	.54	.1	7	22	3.31	.17	7	.48	608	3	.04	27	800	29	21	115	1	.16	81.4	127	1	1	5	29	4
L79+00E 104+25N	.4	.89	1	1	129	.6	14	.49	.1	7	18	3.38	.15	6	.47	531	3	.05	23	300	27	18	96	1	.17	86.4	57	1	1	5	27	1
L79+00E 104+50N	.5	1.08	1	1	214	.6	15	.48	.1	8	20	3.47	.14	7	.50	615	3	.04	30	540	24	22	107	1	.18	89.6	124	1	1	5	35	25
L79+00E 104+75N	.6	1.01	1	1	111	.7	14	.50	.1	8	22	3.55	.11	6	.47	468	3	.05	27	450	22	20	110	1	.18	92.9	76	1	1	5	36	96
L79+00E 105+00N	.4	1.26	1	1	129	.9	14	.55	.1	9	28	3.58	.19	8	.67	639	3	.06	30	640	33	26	141	1	.17	82.8	80	1	1	6	34	5
L79+00E 105+25N	.8	.87	1	1	80	.7	13	.65	.1	9	37	3.70	.12	6	.70	515	3	.08	30	530	25	17	132	1	.17	94.0	53	1	1	5	31	17
L79+00E 105+50N	.8	.91	1	1	107	.5	15	.51	.1	7	23	3.59	.13	6	.44	477	2	.05	24	350	23	18	110	1	.18	93.4	74	1	1	5	35	9
L79+00E 105+75N	.5	.88	1	1	134	.5	14	.50	.1	7	16	3.24	.16	6	.39	595	2	.05	21	270	25	17	104	1	.18	83.5	77	1	1	5	32	3
L79+00E 106+00N	.7	1.03	1	1	136	.5	14	.51	.1	7	22	3.32	.16	6	.41	424	2	.06	22	290	19	20	118	1	.19	82.2	75	1	1	5	33	7
L79+00E 106+25N	.4	.91	1	1	123	.5	14	.55	.1	7	22	3.26	.17	5	.40	503	2	.07	23	270	18	17	112	1	.19	81.9	61	1	1	5	31	11
L79+00E 106+50N	1.2	.96	1	1	130	.6	18	.59	.1	8	21	3.46	.18	5	.42	504	3	.06	23	300	27	21	129	1	.21	88.2	85	1	1	5	35	7

COMP: DURFELD GEOLOGICAL MANAGEMENT  
 PROJ:  
 ATTN: Alvin Jackson

MIN-EN LABS — ICP REPORT  
 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2  
 TEL: (604)980-5814 FAX: (604)980-9621

FILE NO: 4V-1045-SJ3+4  
 DATE: 94/10/20  
 \* soil \* (ACT:F31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	B PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CU PPM	FE %	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SR PPM	TH PPM	TI %	V PPM	ZN PPM	GA PPM	SN PPM	W PPM	CR PPM	Au-Fire PPB
L79+00E 106+75N	.8	.88	1	1	104	.7	13	.48	.1	7	26	3.32	.24	6	.47	479	1	.05	21	250	29	16	112	1	.16	83.7	67	1	1	5	29	7
L79+00E 107+00N	.8	1.00	1	1	98	.7	13	.53	.1	7	26	3.28	.23	6	.44	430	2	.05	21	400	23	18	116	.1	.18	80.4	67	1	1	5	32	5
L79+00E 107+25N	.5	1.16	1	1	136	.9	14	.58	.1	8	31	3.66	.26	8	.56	639	1	.06	23	370	36	23	123	1	.16	89.3	92	1	1	6	33	19
L79+00E 107+50N	.9	1.18	1	1	138	.7	14	.58	.1	8	31	3.52	.25	8	.55	530	2	.06	24	420	27	26	140	1	.17	81.6	79	1	1	6	35	40
L79+00E 107+75N	.4	1.03	1	1	135	.7	14	.50	.1	7	26	3.32	.23	7	.48	664	2	.05	23	320	26	19	113	1	.17	79.6	80	1	1	5	32	13
L79+00E 108+00N	.1	1.09	1	1	166	.7	12	.53	.1	8	29	3.56	.28	8	.64	979	2	.05	24	350	34	19	119	1	.16	89.8	92	1	1	5	29	5
L79+00E 108+25N	.5	1.07	1	1	118	.8	12	.52	.1	8	38	3.41	.13	7	.63	517	3	.04	22	340	33	23	109	1	.13	83.9	66	1	1	6	33	12
L79+00E 108+50N	.4	.85	1	1	112	.7	12	.43	.1	6	20	3.03	.14	6	.48	510	2	.04	20	360	21	15	91	1	.14	79.4	83	1	1	4	26	5
L79+00E 108+75N	.5	.81	1	1	121	.6	12	.44	.1	6	18	2.88	.21	6	.46	588	2	.04	19	320	21	16	99	1	.14	73.6	64	1	1	4	24	4
L79+00E 109+00N	.3	.90	1	1	184	.6	13	.51	.1	7	20	3.06	.18	6	.49	773	1	.04	21	310	25	17	108	1	.15	79.5	77	1	1	4	26	3
L79+00E 109+25N	.2	1.05	1	1	163	.8	13	.53	.1	8	26	3.40	.20	6	.56	961	2	.04	22	350	28	21	121	1	.17	90.1	89	1	1	5	29	2
L79+00E 109+50N	.7	1.01	1	1	87	.6	15	.55	.1	8	23	3.10	.21	7	.53	620	2	.05	20	290	28	21	111	1	.16	79.6	53	1	1	5	25	37
L79+00E 109+75N	.9	.91	1	1	100	.5	16	.48	.1	7	19	3.17	.17	6	.46	449	1	.05	17	290	23	17	103	1	.20	87.0	60	1	1	5	27	7
L79+00E 110+00N	1.1	.93	1	1	90	.6	15	.52	.1	7	18	3.20	.15	6	.45	381	1	.04	20	370	22	19	114	1	.19	91.1	59	1	1	5	28	1
L81+00E 95+00N	.7	1.02	1	1	158	.6	15	.57	.1	8	21	3.16	.27	6	.45	730	1	.07	28	350	28	19	142	1	.19	67.8	77	1	1	5	34	10
L81+00E 95+25N	.9	1.01	1	1	136	.5	13	.49	.1	8	21	3.23	.28	7	.47	523	1	.07	26	410	24	18	120	1	.19	67.4	73	1	1	5	35	4
L81+00E 95+50N	.7	1.12	1	1	215	.6	16	.66	.1	9	29	3.38	.28	7	.48	806	2	.07	31	540	29	22	179	1	.19	66.5	87	1	1	5	37	1
L81+00E 95+75N	1.7	.97	1	1	97	.6	19	.57	.1	9	19	3.65	.17	6	.47	341	1	.09	23	220	20	19	132	1	.26	89.4	63	1	1	6	41	1
L81+00E 96+00N	.6	1.12	1	1	155	.8	16	.61	.1	9	31	3.55	.31	8	.58	746	2	.08	31	530	29	21	165	1	.20	76.5	75	1	1	6	36	5
L81+00E 96+25N	.8	.97	1	1	126	.5	16	.52	.1	8	20	3.21	.19	6	.46	535	2	.07	22	340	25	16	124	1	.21	73.8	73	1	1	5	33	28
L81+00E 96+50N	.8	1.11	1	1	128	.8	15	.54	.1	9	24	3.36	.28	7	.50	597	3	.05	25	420	29	22	132	1	.18	71.2	76	1	1	5	35	10
L81+00E 96+75N	.8	1.14	1	1	130	.9	14	.57	.1	9	28	3.54	.23	7	.58	620	2	.06	30	410	30	23	137	1	.17	72.9	74	1	1	6	38	6
L81+00E 97+00N	.8	1.12	1	1	98	.9	11	.66	.1	8	42	3.41	.22	8	.62	438	2	.04	29	570	29	22	167	1	.13	73.3	55	1	1	5	33	13
L81+00E 97+25N	.6	.98	1	1	111	.7	13	.50	.1	8	23	3.23	.25	7	.49	628	2	.06	26	320	22	19	117	1	.17	71.5	55	1	1	5	34	6
L81+00E 97+50N	.4	.96	1	1	110	.9	11	.49	.1	8	33	3.14	.23	7	.51	673	2	.05	25	350	28	19	107	1	.14	73.2	56	1	1	5	28	23
L81+00E 97+75N	.7	1.08	1	1	140	.8	12	.49	.1	8	30	3.21	.13	7	.56	489	2	.04	27	420	25	21	113	1	.15	71.7	58	1	1	5	31	7
L81+00E 98+00N	.5	1.16	1	1	122	.8	13	.54	.1	8	45	3.37	.21	8	.61	548	2	.04	29	500	30	24	132	1	.14	76.5	68	1	1	5	33	16
L81+00E 98+25N	.7	.73	1	1	82	.6	12	.48	.1	7	24	2.86	.13	6	.53	431	1	.08	21	230	13	13	102	1	.16	76.7	48	1	1	4	27	1
L81+00E 98+50N	.3	.96	1	1	120	.9	10	.49	.1	8	30	3.09	.22	7	.56	630	2	.04	27	460	26	19	107	1	.11	68.5	56	1	1	4	29	2
L81+00E 98+75N	.8	.96	1	1	117	.6	11	.42	.1	7	21	3.09	.16	6	.52	315	2	.02	26	430	23	20	103	1	.12	69.8	59	1	1	5	33	2
L81+00E 99+00N	.5	1.06	1	1	99	1.1	10	.53	.1	7	44	3.43	.15	8	.71	363	2	.05	30	510	28	21	121	1	.11	73.3	54	1	1	5	33	27
L81+00E 99+25N	.2	.96	1	1	114	.7	10	.46	.1	7	21	2.92	.18	6	.49	570	1	.03	25	350	25	18	103	1	.12	63.8	46	1	1	4	30	4
L81+00E 99+50N	.1	1.06	1	1	331	1.0	8	.48	.1	6	23	2.86	.32	7	.51	1105	2	.02	20	430	31	21	97	1	.07	54.8	66	1	1	4	21	1
L81+00E 99+75N	.1	1.18	1	1	475	1.0	11	.58	.1	10	71	4.02	.39	8	.93	1470	3	.04	29	610	35	23	127	1	.11	108.0	122	1	1	5	19	1
L81+00E 100+00N	.1	.85	1	1	279	1.1	6	.43	.1	6	26	3.16	.22	5	.71	1457	2	.02	20	460	36	19	60	1	.02	43.7	124	1	1	3	18	2
L81+00E 100+25N	.8	1.11	1	1	141	.8	12	.53	.1	8	27	3.29	.18	7	.53	439	2	.05	28	380	24	22	134	1	.16	67.9	62	1	1	5	35	2
L81+00E 100+50N	.5	.94	1	1	276	.8	13	.52	.1	7	18	3.19	.25	6	.44	701	2	.04	29	500	21	18	123	1	.14	66.0	123	1	1	5	31	1
L81+00E 100+75N	.6	.96	1	1	138	.8	12	.45	.1	7	19	3.20	.14	6	.46	455	1	.03	24	410	23	17	102	1	.15	75.5	66	1	1	5	33	2
L81+00E 101+00N	.3	.71	1	1	102	.6	10	.42	.1	6	14	2.54	.11	5	.38	605	2	.03	24	310	15	14	88	1	.12	57.1	61	1	1	4	27	2
L81+00E 101+25N	.8	.99	1	1	125	.6	13	.52	.1	7	23	3.16	.20	7	.47	552	2	.05	26	340	23	20	113	1	.16	68.2	62	1	1	5	31	9
L81+00E 101+50N	.8	.87	1	1	135	.4	14	.46	.1	7	14	2.86	.14	5	.38	515	1	.04	23	480	19	17	98	1	.17	66.7	78	1	1	4	28	2
L81+00E 101+75N	1.3	.96	1	1	101	.6	15	.43	.1	7	17	3.10	.09	6	.45	236	2	.04	33	520	21	18	95	1	.18	70.9	71	1	1	5	32	1
L81+00E 102+00N	.9	.94	1	1	87	.5	14	.43	.1	7	17	2.99	.08	6	.39	334	1	.05	28	420	20	16	103	1	.19	69.1	67	1	1	5	33	460
L81+00E 102+25N	1.0	.80	1	1	70	.5	13	.42	.1	6	15	2.85	.13	5	.36	200	1	.04	25	410	14	14	86	1	.17	67.4	53	1	1	4	32	10
L81+00E 102+50N	.7	.82	1	1	89	.5	12	.42	.1	6	14	2.79	.09	5	.36	385	2	.04	26	280	14	15	84	1	.15	66.1	67	1	1	4	31	3
L81+00E 102+75N	.9	.82	1	1	91	.7	10	.39	.1	6	17	2.83	.08	6	.41	290	1	.03	25	390	18	15	78	1	.14	66.4	55	1	1	4	28	4
L81+00E 103+00N	.7	.82	1	1	84	.5	9	.38	.1	6	19	2.73	.08	5	.41	286	2	.03	23	420	17	15	79	1	.11	64.8	55	1	1	4	26	6
L81+00E 103+25N	.6	.90	1	1	112	.6	11	.38	.1	7	15	2.64	.06	5	.44	355	1	.03	33	510	20	18	74	1	.12	60.2	84	1	1	4	26	1

COMP: DURFELD GEOLOGICAL MANAGEMENT

MIN-EN LABS — ICP REPORT

FILE NO: 4V-1045-SJ5+6

PROJ:

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

DATE: 94/10/20

ATTN: Alvin Jackson

TEL:(604)980-5814 FAX:(604)980-9621

\* soil \* (ACT:F31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	B PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CU PPM	FE %	K % PPM	LI % PPM	MG % PPM	MN PPM	MO PPM	NA % PPM	NI PPM	P PPM	PB PPM	SB PPM	SR PPM	TH PPM	TI %	V PPM	ZN PPM	GA PPM	SN PPM	W PPM	CR PPM	Au-Fire PPB
L81+00E 103+50N	1.3	1.04	1	1	138	.6	15	.50	.1	8	17	3.12	.14	6	.45	356	2	.06	32	610	20	20	102	1	.20	72.0	151	1	1	5	34	1
L81+00E 103+75N	.9	.79	1	1	79	.6	12	.50	.1	6	19	3.17	.12	6	.44	342	2	.05	23	390	15	14	92	1	.16	81.3	53	1	1	4	27	4
L81+00E 104+00N	.4	.75	1	1	96	.6	11	.43	.1	7	14	2.56	.16	8	.36	572	1	.05	22	650	19	13	86	1	.13	58.5	82	1	1	3	23	4
L81+00E 104+25N	1.0	.71	1	1	68	.5	12	.48	.1	7	14	2.80	.14	5	.39	276	1	.06	20	330	12	13	87	1	.16	69.6	39	1	1	4	27	2
L81+00E 104+50N	.5	.79	1	1	78	.5	14	.52	.1	7	13	2.87	.14	8	.40	668	1	.08	19	290	14	13	111	1	.18	69.5	53	1	1	4	28	1
L81+00E 104+75N	.4	.79	1	1	78	.5	12	.44	.1	7	13	2.85	.17	8	.44	468	1	.06	20	210	14	13	95	1	.15	62.4	56	1	1	4	27	3
L81+00E 105+00N	.8	.98	1	1	76	.7	13	.53	.1	9	35	3.48	.18	8	.65	428	2	.07	31	400	23	18	130	1	.15	80.4	46	1	1	5	35	7
L81+00E 105+25N	1.8	.34	111	1	112	.5	7	13.28	.1	3	56	1.31	.06	2	.81	335	2	.05	20	1000	16	10	584	1	.04	28.4	34	9	1	3	19	6
L81+00E 105+50N	1.0	.66	1	1	69	.6	7	1.87	.1	4	19	2.19	.15	6	.68	307	2	.05	18	290	17	12	294	1	.09	50.8	50	1	1	3	19	10
L81+00E 105+75N	1.7	.16	287	47	44	.3	5	11.44	.1	2	21	.64	.05	1	.87	280	2	.05	17	1110	15	7	842	1	.01	20.7	26	11	1	2	12	4
L81+00E 106+00N	.8	.86	1	1	119	.6	13	.50	.1	8	23	3.17	.25	6	.54	621	2	.05	22	340	24	15	122	1	.17	80.7	70	1	1	5	29	6
L81+00E 106+25N	.7	.99	1	1	127	.7	14	.51	.1	9	35	3.44	.26	6	.55	725	3	.05	27	340	23	20	113	1	.16	82.6	75	1	1	5	30	15
L81+00E 106+50N	.8	1.19	1	1	144	1.0	14	.56	.1	9	42	3.54	.25	8	.64	634	2	.05	30	490	31	26	129	1	.13	77.1	76	1	1	5	30	46
L81+00E 106+75N	.8	.96	1	1	204	.6	14	.49	.1	7	18	3.16	.20	6	.42	675	1	.05	22	330	19	19	113	1	.18	76.3	107	1	1	4	28	3
L81+00E 107+00N	.9	1.01	1	1	115	.8	13	.48	.1	7	24	3.19	.19	6	.44	516	2	.04	23	300	20	19	110	1	.16	77.1	67	1	1	5	31	9
L81+00E 107+25N	.7	.98	1	1	153	.7	13	.58	.1	8	27	3.08	.23	6	.53	782	2	.06	24	400	22	20	145	1	.16	71.5	80	1	1	5	28	16
L81+00E 107+50N	.8	1.25	1	1	111	.8	15	.54	.1	9	33	3.86	.22	8	.67	740	2	.06	30	370	29	25	131	1	.19	95.1	75	1	1	6	36	7
L81+00E 107+75N	1.0	1.06	1	1	123	.5	15	.54	.1	7	22	3.30	.18	6	.49	570	3	.06	24	340	23	21	128	1	.18	83.3	76	1	1	5	31	6
L81+00E 108+00N	.9	1.10	1	1	107	.8	14	.54	.1	7	26	3.32	.24	7	.55	477	2	.06	24	390	23	22	123	1	.17	78.8	68	1	1	5	31	7
L81+00E 108+25N	.5	1.03	1	1	212	.8	13	.62	.1	8	22	3.26	.27	6	.53	877	2	.05	25	400	24	20	143	1	.16	82.5	85	1	1	5	29	5
L81+00E 108+50N	.8	1.35	1	1	126	1.0	13	.53	.1	8	32	3.54	.25	8	.65	521	2	.04	30	450	26	27	124	1	.14	79.5	77	1	1	6	38	12
L81+00E 108+75N	.3	1.09	1	1	163	.9	12	.53	.1	8	31	3.26	.21	6	.70	735	3	.05	26	480	30	22	123	1	.11	79.4	75	1	1	5	30	14
L81+00E 109+00N	.4	.77	1	1	164	.5	10	.44	.1	6	18	2.81	.17	5	.46	649	2	.04	20	350	16	14	96	1	.13	74.5	83	1	1	4	25	9
L81+00E 109+25N	.5	1.13	1	1	111	1.1	11	.54	.1	8	41	3.48	.19	7	.76	541	3	.05	28	410	29	22	117	1	.11	85.8	71	1	1	5	29	13
L81+00E 109+50N	.1	.71	1	1	124	.7	9	.43	.1	7	20	2.79	.25	5	.51	599	2	.04	24	430	24	11	103	1	.10	61.4	74	1	1	4	22	14
L81+00E 109+75N	.5	.93	1	1	108	.9	11	.43	.1	7	28	3.18	.21	5	.54	659	3	.03	24	410	28	16	105	1	.12	75.9	64	1	1	4	27	12
L81+00E 110+00N	.8	.66	1	1	83	.4	11	.36	.1	6	17	2.60	.09	4	.37	381	1	.02	18	290	17	11	76	1	.14	70.3	60	1	1	3	22	3
L83+00E 95+00N	.5	.83	1	1	152	.5	13	.43	.1	7	14	2.68	.16	5	.35	767	1	.03	21	280	19	14	99	1	.16	60.7	63	1	1	4	23	6
L83+00E 95+25N	.6	.68	1	1	150	.4	11	.42	.1	6	13	2.44	.21	4	.30	627	1	.03	16	310	17	10	93	1	.15	56.1	62	1	1	3	19	7
L83+00E 95+50N	1.0	.73	1	1	87	.5	12	.39	.1	6	14	2.63	.14	4	.31	426	1	.03	18	270	13	11	87	1	.17	65.5	57	1	1	4	23	1
L83+00E 95+75N	1.4	.72	1	1	79	.6	13	.38	.1	6	15	2.61	.13	4	.29	249	1	.03	17	240	14	13	84	1	.17	63.3	43	1	1	4	22	2
L83+00E 96+00N	1.1	.63	1	1	103	.5	13	.39	.1	6	13	2.42	.11	4	.28	461	1	.04	15	220	17	11	86	1	.16	58.9	45	1	1	4	21	3
L83+00E 96+25N	.9	.63	1	1	88	.3	11	.37	.1	6	11	2.29	.10	4	.27	352	1	.03	14	220	10	10	80	1	.15	56.9	45	1	1	4	18	9
L83+00E 96+50N	.8	.66	1	1	117	.4	13	.39	.1	6	12	2.47	.12	4	.32	517	2	.04	17	260	14	10	91	1	.16	62.0	49	1	1	3	21	5
L83+00E 96+75N	.9	.73	1	1	125	.4	12	.44	.1	6	14	2.58	.15	4	.32	496	1	.03	18	320	13	11	96	1	.17	64.0	61	1	1	4	21	3
L83+00E 97+00N	1.0	.93	1	1	91	.6	13	.44	.1	7	19	2.97	.16	6	.41	436	2	.04	22	290	17	15	104	1	.17	67.3	46	1	1	4	29	7
L83+00E 97+25N	1.0	.76	1	1	104	.4	13	.44	.1	6	17	2.66	.12	4	.35	349	2	.03	19	450	18	13	103	1	.16	65.1	65	1	1	4	24	6
L83+00E 97+50N	.7	.89	1	1	109	.6	12	.44	.1	7	18	2.79	.16	5	.38	535	2	.03	22	380	19	15	107	1	.16	64.3	56	1	1	4	26	22
L83+00E 97+75N	1.1	1.36	1	1	128	.9	15	.58	.1	10	37	3.83	.17	9	.76	438	3	.07	35	530	27	25	156	1	.17	80.5	49	2	1	6	40	6
L83+00E 98+00N	.8	1.02	1	1	121	.7	13	.54	.1	8	23	3.28	.29	8	.58	633	1	.05	25	510	27	18	135	1	.17	74.6	53	1	1	5	29	12
L83+00E 98+25N	.6	.94	1	1	139	.7	13	.55	.1	9	26	3.17	.28	6	.54	905	2	.06	24	320	22	16	128	1	.17	68.7	63	1	1	5	29	4
L83+00E 98+50N	1.0	1.13	1	1	128	.8	15	.55	.1	9	33	3.53	.28	7	.68	592	2	.06	28	500	33	21	143	1	.16	75.9	58	2	1	6	34	16
L83+00E 98+75N	.9	1.01	1	1	101	.7	13	.50	.1	8	25	3.19	.29	6	.54	493	2	.05	29	360	22	17	124	1	.17	68.7	46	1	1	5	32	9
L83+00E 99+00N	.9	.85	1	1	115	.5	14	.49	.1	7	16	2.95	.19	5	.39	591	2	.04	23	440	20	14	105	1	.19	66.8	91	1	1	4	29	6
L83+00E 99+25N	1.1	.89	1	1	109	.6	15	.45	.1	8	15	2.99	.14	5	.41	547	2	.04	23	340	20	16	103	1	.19	69.3	75	1	1	5	32	1
L83+00E 99+50N	1.0	.98	1	1	115	.6	15	.51	.1	9	22	3.27	.23	6	.47	725	2	.05	27	430	24	16	125	1	.20	75.3	58	1	1	5	34	1
L83+00E 99+75N	.8	1.12	1	1	122	.9	15	.55	.1	9	29	3.44	.19	8	.57	776	3	.05	35	560	24	20	150	1	.18	74.8	65	1	1	5	36	4
L83+00E 100+00N	1.2	.99	1	1	116	.7	15	.55	.1	8	23	3.20	.21	7	.50	526	3															



COMP: DURFELD GEOLOGICAL MANAGEMENT  
 PROJ:  
 ATTN: Alvin Jackson

MIN-EN LABS — ICP REPORT  
 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2  
 TEL:(604)980-5814 FAX:(604)980-9621

FILE NO: 4V-1045-SJ7+8  
 DATE: 94/10/20  
 \* soil \* (ACT:F31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	B PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CU PPM	FE %	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SR PPM	TH PPM	TI %	V PPM	ZN PPM	GA PPM	SN PPM	W PPM	CR PPM	Au-Fire PPB
L83+00E 100+25N	.4	.72	1	1	76	.6	8	.40	.1	6	18	2.54	.09	5	.47	340	1	.02	24	360	15	10	85	1	.11	58.8	61	1	1	4	26	3
L83+00E 100+50N	.6	.76	1	1	75	.4	10	.46	.1	6	16	2.68	.10	5	.42	308	2	.03	22	420	18	11	101	1	.14	64.0	64	1	1	4	27	6
L83+00E 100+75N	1.0	.91	1	1	98	.5	14	.46	.1	7	15	2.95	.10	7	.39	349	1	.04	26	390	15	14	107	1	.19	68.3	65	1	1	4	29	2
L83+00E 101+00N	1.1	.99	1	1	74	.5	15	.47	.1	8	18	3.25	.10	6	.44	312	1	.05	28	470	16	15	106	1	.20	74.5	62	1	1	5	34	4
L83+00E 101+25N	1.3	.86	1	1	70	.3	15	.47	.1	7	16	3.04	.10	5	.39	270	1	.05	26	400	15	15	96	1	.20	70.1	58	1	1	5	30	2
L83+00E 101+50N	1.6	.98	1	1	95	.5	17	.52	.1	8	16	3.30	.09	5	.43	259	1	.05	30	420	17	17	114	1	.22	76.8	69	1	1	6	35	6
L83+00E 101+75N	.5	.75	1	1	155	.4	13	.52	.1	6	16	2.42	.18	4	.32	947	1	.05	24	800	18	13	114	1	.16	54.6	130	1	1	4	25	1
L83+00E 102+00N	1.2	.94	1	1	96	.4	16	.52	.1	7	16	3.10	.11	5	.41	466	2	.05	27	420	17	16	115	1	.20	73.0	70	1	1	5	33	85
L83+00E 102+25N	1.3	1.08	1	1	99	.7	16	.57	.1	8	19	3.42	.14	6	.52	371	2	.06	34	550	23	19	130	1	.21	76.3	73	1	1	5	38	1
L83+00E 102+50N	1.2	.94	1	1	90	.5	15	.51	.1	8	17	3.20	.13	5	.41	482	2	.06	27	410	18	15	109	1	.22	74.6	63	1	1	5	36	1
L83+00E 102+75N	1.1	.93	1	1	94	.4	16	.48	.1	7	13	3.06	.12	5	.40	458	1	.06	30	410	16	16	105	1	.20	68.9	87	1	1	5	32	3
L83+00E 103+00N	1.2	.94	1	1	83	.5	15	.49	.1	8	16	3.16	.12	6	.43	392	1	.06	28	390	17	15	109	1	.21	71.2	86	1	1	5	35	1
L83+00E 103+25N	1.3	.82	1	1	81	.5	14	.47	.1	7	14	2.95	.15	5	.40	323	1	.05	24	360	17	12	94	1	.20	67.8	55	1	1	4	31	2
L83+00E 103+50N	1.4	.82	1	1	89	.6	15	.47	.1	7	14	3.03	.12	5	.44	266	1	.05	27	350	17	14	91	1	.19	71.5	66	1	1	4	32	1
L83+00E 103+75N	1.3	.84	1	1	77	.4	16	.48	.1	8	16	3.04	.13	5	.42	315	1	.05	24	280	15	13	97	1	.20	74.3	59	1	1	5	33	3
L83+00E 104+00N	1.1	.79	1	1	84	.4	13	.43	.1	8	16	3.01	.09	5	.51	301	1	.04	28	360	16	13	88	1	.17	70.6	51	1	1	4	30	4
L83+00E 104+25N	1.1	.95	1	1	93	.6	13	.47	.1	7	15	3.14	.12	5	.40	318	1	.05	32	510	17	15	94	1	.18	67.5	75	1	1	4	32	2
L83+00E 104+50N	1.0	.94	1	1	106	.8	14	.50	.1	8	25	3.47	.15	5	.51	473	1	.05	31	650	20	17	107	1	.17	76.5	83	1	1	5	32	8
L83+00E 104+75N	1.0	.95	1	1	118	.5	16	.52	.1	9	18	3.44	.16	7	.52	486	1	.06	31	560	21	16	105	1	.19	78.4	110	1	1	5	34	6
L83+00E 105+00N	.9	.90	1	1	119	.5	13	.50	.1	9	21	3.34	.18	6	.54	535	1	.06	31	530	21	15	102	1	.17	72.9	79	1	1	5	33	8
L83+00E 105+25N	1.3	1.00	1	1	101	.5	14	.48	.1	8	22	3.33	.11	6	.46	361	1	.05	30	400	24	18	102	1	.18	77.3	65	1	1	5	34	4
L83+00E 105+50N	1.1	.91	1	1	106	.7	14	.48	.1	9	19	3.58	.14	5	.61	444	1	.05	36	530	18	16	95	1	.19	80.1	66	1	1	5	38	7
L83+00E 105+75N	1.1	.96	1	1	141	.7	14	.53	.1	9	21	3.49	.15	6	.53	527	1	.06	28	610	22	17	110	1	.17	77.4	80	1	1	5	33	3
L83+00E 106+00N	1.6	.81	1	1	44	.9	11	1.70	.1	6	66	2.89	.20	5	.76	237	2	.08	38	640	24	15	232	1	.12	57.9	88	3	1	4	28	2
L83+00E 106+25N	.4	.59	1	1	50	.6	7	.41	.1	6	16	2.55	.19	4	.39	395	1	.04	14	260	14	8	85	1	.11	64.7	44	1	1	3	21	11
L83+00E 106+50N	.6	.95	1	1	70	.8	11	.54	.1	9	36	3.51	.19	7	.75	522	1	.05	29	530	22	16	113	1	.15	86.5	61	1	1	5	31	17
L83+00E 106+75N	.4	.90	1	1	113	.6	11	.50	.1	8	28	3.28	.28	5	.53	715	1	.05	24	320	24	15	110	1	.16	81.2	74	1	1	4	26	16
L83+00E 107+00N	1.1	1.03	1	1	99	.9	12	.51	.1	7	31	3.40	.15	6	.50	419	2	.05	26	370	28	17	117	1	.16	81.1	63	1	1	5	31	13
L83+00E 107+25N	1.1	.89	1	1	122	.5	15	.50	.1	7	18	3.18	.18	5	.40	490	1	.04	21	280	18	15	113	1	.20	82.2	78	1	1	5	29	11
L83+00E 107+50N	1.2	.91	1	1	111	.5	14	.50	.1	7	25	3.33	.16	5	.46	351	1	.04	21	370	21	15	115	1	.19	85.5	73	1	1	5	28	15
L83+00E 107+75N	1.2	1.03	1	1	156	.8	14	.51	.1	8	24	3.43	.21	6	.52	514	1	.04	23	330	23	18	118	1	.18	83.5	86	1	1	5	29	11
L83+00E 108+00N	.8	1.06	1	1	142	.8	11	.51	.1	8	30	3.55	.30	6	.60	603	2	.04	25	500	27	18	127	1	.15	79.0	88	1	1	5	30	29
L83+00E 108+25N	.7	1.02	1	1	157	.8	11	.45	.1	7	27	3.41	.27	6	.55	497	1	.03	22	450	27	19	108	1	.14	82.2	99	1	1	4	27	9
L83+00E 108+50N	.5	.99	1	1	201	1.0	11	.46	.1	8	25	3.49	.29	6	.60	743	3	.02	23	440	32	19	113	1	.11	84.0	113	1	1	5	24	8
L83+00E 108+75N	.4	.90	1	1	198	.6	12	.49	.1	7	27	3.22	.20	5	.47	698	1	.04	25	320	23	16	104	1	.13	76.0	87	1	1	4	25	6
L83+00E 109+00N	.8	.93	1	1	154	.8	11	.46	.1	7	28	3.52	.21	6	.54	550	1	.03	25	560	25	17	109	1	.14	82.6	94	1	1	4	27	29
L83+00E 109+25N	.1	1.24	1	1	189	1.2	9	.47	.1	8	39	3.47	.35	8	.68	1039	3	.03	26	460	39	23	110	1	.10	78.5	96	1	1	5	25	13
L83+00E 109+50N	.7	.75	1	1	172	.5	12	.45	.1	7	19	3.19	.17	5	.43	648	1	.03	23	310	19	13	94	1	.15	80.7	74	1	1	4	28	28
L83+00E 109+75N	.6	.92	1	1	171	.8	10	.45	.1	7	24	3.34	.26	6	.52	592	1	.03	20	340	28	17	101	1	.13	81.3	89	1	1	4	26	5
L83+00E 110+00N	.9	.79	1	1	146	.5	11	.43	.1	6	16	2.86	.18	4	.40	433	1	.03	17	270	21	14	89	1	.14	77.1	78	1	1	4	22	14

COMP: DURFELD GEOLOGICAL MANAGEMENT

PROJ:

ATTN: Alvin Jackson

MIN-EN LABS — ICP REPORT

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

TEL:(604)980-5814 FAX:(604)980-9621

FILE NO: 4V-1046-SJ1+2

DATE: 94/10/21

\* soil \* (ACT:F31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	B PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CU PPM	FE %	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SR PPM	TH PPM	TI %	V PPM	ZN PPM	GA PPM	SN PPM	W PPM	CR PPM	Au-Fire PPB
L85+00E 95+00N	.6	.79	1	1	87	.4	10	.41	.1	6	11	2.54	.06	5	.32	379	1	.03	22	290	16	12	68	1	.16	64.4	72	1	1	4	23	1
L85+00E 95+25N	1.0	.73	1	1	91	.5	10	.46	.1	6	14	2.69	.10	4	.30	332	1	.02	20	330	18	12	77	1	.16	67.6	59	1	1	4	26	1
L85+00E 95+50N	.9	.71	1	1	93	.4	10	.46	.1	6	12	2.51	.10	5	.38	361	1	.03	19	480	12	11	77	1	.15	59.8	77	1	1	3	22	19
L85+00E 95+75N	.9	.77	1	1	55	.5	9	.46	.1	7	10	2.39	.20	5	.53	159	1	.04	19	370	17	12	95	1	.14	43.8	78	1	1	3	22	1
L85+00E 96+00N	.8	.64	1	1	51	.6	8	.42	.1	6	9	2.07	.17	4	.48	141	1	.03	17	310	16	11	82	1	.11	38.9	75	1	1	3	18	4
L85+00E 96+25N	.7	.54	1	1	67	.4	9	.40	.1	6	13	2.55	.10	4	.40	216	1	.03	16	280	14	8	76	1	.13	68.4	41	1	1	3	23	5
L85+00E 96+50N	.4	.77	1	1	90	.8	7	.55	.1	7	21	2.90	.19	5	.52	472	1	.04	24	440	19	13	120	1	.11	69.8	46	1	1	4	28	4
L85+00E 96+75N	.7	.76	1	1	101	.5	11	.47	.1	7	15	2.87	.12	4	.44	489	1	.03	21	230	19	12	86	1	.15	71.0	49	1	1	4	26	3
L85+00E 97+00N	.6	.70	1	1	101	.6	10	.45	.1	7	16	2.70	.10	4	.38	589	1	.03	21	240	19	12	89	1	.14	67.9	53	1	1	3	27	10
L85+00E 97+25N	.4	.84	1	1	139	.8	10	.58	.1	8	22	2.90	.14	5	.44	623	1	.05	24	540	24	15	125	1	.13	59.0	90	1	1	4	27	1
L85+00E 97+50N	.9	.75	1	1	109	.5	11	.50	.1	7	14	2.89	.15	4	.40	492	2	.04	20	290	16	12	95	1	.16	67.9	64	1	1	4	26	3
L85+00E 97+75N	.7	.83	1	1	117	.6	12	.61	.1	8	20	2.97	.19	5	.48	640	1	.05	25	460	19	14	131	1	.16	69.2	63	1	1	4	30	2
L85+00E 98+00N	.8	.75	1	1	111	.6	11	.48	.1	7	14	2.82	.15	4	.40	620	1	.03	22	410	23	14	100	1	.15	65.7	66	1	1	4	28	5
L85+00E 98+25N	.6	.76	1	1	105	.7	11	.52	.1	8	17	2.90	.18	5	.45	668	1	.04	25	280	19	13	109	1	.14	65.8	50	1	1	4	30	5
L85+00E 98+50N	1.2	.86	1	1	85	.8	12	.49	.1	7	17	2.95	.15	5	.42	315	1	.03	24	370	21	15	101	1	.15	69.0	56	1	1	4	32	6
L85+00E 98+75N	.1	.77	1	1	186	.5	11	.55	.1	7	18	2.86	.18	5	.37	1270	1	.03	24	510	19	13	112	1	.16	64.8	103	1	1	4	29	2
L85+00E 99+00N	.7	.73	1	1	115	.5	11	.48	.1	7	16	2.81	.16	4	.37	609	1	.04	22	270	17	11	96	1	.18	67.5	55	1	1	4	27	9
L85+00E 99+25N	1.0	.82	1	1	96	.5	12	.48	.1	7	17	2.89	.15	5	.37	435	1	.03	24	480	16	14	100	1	.17	67.7	67	1	1	4	30	6
L85+00E 99+50N	1.3	.78	1	1	70	.5	13	.47	.1	7	16	2.84	.13	5	.40	239	1	.04	22	450	16	13	94	1	.19	67.4	52	1	1	4	28	7
L85+00E 99+75N	1.1	.67	1	1	82	.4	10	.42	.1	6	13	2.60	.08	4	.32	246	1	.03	17	270	14	10	83	1	.16	64.7	49	1	1	3	24	5
L85+00E 100+00N	.8	.94	1	1	93	.7	11	.49	.1	7	21	3.02	.13	5	.47	396	1	.03	26	580	20	15	115	1	.16	64.4	61	1	1	4	32	4
L85+00E 100+25N	.8	.70	1	1	77	.5	11	.42	.1	6	15	2.64	.09	4	.32	181	1	.03	19	290	13	10	83	1	.15	67.3	49	1	1	3	27	8
L85+00E 100+50N	.8	.70	1	1	82	.6	9	.38	.1	6	14	2.58	.11	5	.34	255	1	.02	20	510	13	12	76	1	.12	61.7	53	1	1	3	25	3
L85+00E 100+75N	.1	.61	1	1	132	.5	8	.38	.1	5	13	2.43	.13	4	.31	757	1	.03	17	340	18	10	70	1	.12	60.1	63	1	1	3	21	4
L85+00E 101+00N	.6	.70	1	1	133	.5	11	.49	.1	6	16	2.73	.18	5	.35	777	1	.05	18	380	15	10	89	1	.17	68.8	65	1	1	3	23	5
L85+00E 101+25N	1.1	.81	1	1	75	.6	13	.50	.1	7	17	3.00	.13	5	.44	325	1	.05	22	330	16	14	97	1	.18	75.5	55	1	1	4	28	6
L85+00E 101+50N	.7	.72	1	1	99	.5	11	.47	.1	6	14	2.63	.13	5	.39	480	1	.04	19	360	12	10	82	1	.16	64.4	55	1	1	3	22	2
L85+00E 102+00N	.5	.62	1	1	100	.5	10	.44	.1	6	12	2.33	.17	4	.34	726	1	.04	16	340	13	9	80	1	.15	55.0	57	1	1	3	19	8
L85+00E 102+25N	1.1	.74	1	1	77	.5	11	.48	.1	6	15	2.72	.14	5	.35	285	1	.04	20	400	12	11	85	1	.18	66.4	52	1	1	3	23	10
L85+00E 102+50N	.8	.77	1	1	77	.6	10	.47	.1	7	16	2.82	.13	5	.42	328	1	.04	23	410	12	12	81	1	.17	68.8	62	1	1	4	26	5
L85+00E 102+75N	.7	.69	1	1	115	.5	9	.41	.1	6	10	2.46	.13	4	.39	398	1	.03	22	420	13	10	63	1	.13	55.2	85	1	1	3	19	7
L85+00E 103+00N	.7	.79	1	1	82	.5	10	.49	.1	7	13	2.86	.12	5	.42	500	1	.03	23	370	17	14	66	1	.14	65.6	89	1	1	4	25	8
L85+00E 103+25N	.5	.67	1	1	104	.5	8	.41	.1	5	10	2.40	.16	4	.30	535	1	.03	17	420	11	11	68	1	.14	57.1	98	1	1	3	20	3
L85+00E 103+50N	.8	.64	1	1	106	.4	10	.39	.1	6	12	2.48	.12	4	.31	379	1	.03	19	350	13	10	64	1	.14	59.8	82	1	1	3	22	19
L85+00E 103+75N	1.1	.90	1	1	98	.6	13	.53	.1	8	18	3.18	.13	5	.44	430	1	.04	29	500	19	15	100	1	.18	70.3	102	1	1	4	35	4
L85+00E 104+00N	.8	1.14	1	1	146	.8	13	.55	.1	9	20	3.46	.21	7	.46	593	2	.04	39	900	22	20	112	1	.18	68.5	172	1	1	5	36	7
L85+00E 104+25N	1.0	.95	1	1	110	.6	14	.55	.1	8	19	3.32	.17	6	.46	493	2	.05	32	760	17	16	106	1	.18	73.5	80	1	1	5	33	8
L85+00E 104+50N	1.1	.87	1	1	96	.8	13	.55	.1	9	23	3.30	.21	6	.53	523	1	.05	27	400	16	13	96	1	.19	77.1	76	1	1	4	33	2
L85+00E 104+75N	1.1	.97	1	1	105	.7	13	.50	.1	9	26	3.62	.22	8	.60	480	1	.05	33	310	16	16	100	1	.19	82.0	61	1	1	5	43	1
L85+00E 105+00N	1.1	.83	1	1	87	.9	12	.50	.1	7	51	3.53	.22	5	.50	441	1	.05	27	370	29	15	100	1	.19	74.2	120	1	1	4	31	26
L85+00E 105+25N	1.0	.79	1	1	94	.7	12	.50	.1	8	20	3.12	.19	5	.52	580	1	.05	26	480	20	14	94	1	.18	72.5	75	1	1	4	30	2
L85+00E 105+50N	1.0	.74	1	1	55	.5	14	.61	.1	7	21	2.96	.20	7	.42	501	1	.08	18	270	15	12	116	1	.19	72.4	88	1	1	4	24	4
L85+00E 105+75N	1.0	.82	1	1	62	.6	11	.48	.1	7	17	2.81	.19	8	.39	401	1	.06	19	260	16	13	96	1	.17	63.9	83	1	1	3	25	5
L85+00E 106+00N	1.2	.62	1	1	53	.4	11	.50	.1	6	14	2.50	.17	4	.40	313	1	.06	17	370	13	10	106	1	.15	54.5	70	1	1	3	22	4
L85+00E 106+25N	.5	.83	1	1	127	.9	11	.48	.1	9	24	3.34	.21	6	.55	718	1	.04	27	540	18	14	111	1	.16	73.8	108	1	1	4	31	16
L85+00E 106+50N	.3	.90	1	1	138	.8	10	.46	.1	8	36	3.36	.17	6	.47	640	3	.04	31	490	28	14	101	1	.14	75.5	111	1	1	5	40	20
L85+00E 106+75N	1.2	.46	1	26	60	.6	4	3.13	.1	4	36	1.75	.16	2	.75	435	2	.03	25	1160	20	10	594	1	.04	34.6	76	4	1	2	16	5
L85+00E 107+00N	.1	.91	1	1	203	.9	11	.50	.1	9	34	3.35	.25	5	.47	957	2	.03	24	530	25	16	113	1	.12	77.8	121	1	1</			

COMP: DURFELD GEOLOGICAL MANAGEMENT

PROJ:

ATTN: Alvin Jackson

MIN-EN LABS — ICP REPORT

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

TEL:(604)980-5814 FAX:(604)980-9621

FILE NO: 4V-1046-SJ3+4

DATE: 94/10/21

\* soil \* (ACT:F31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	B PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CU PPM	FE %	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SR PPM	TH PPM	TI %	V PPM	ZN PPM	GA PPM	SN PPM	W PPM	CR PPM	Au-Fire PPB
L85+00E 107+25N	.3	.85	1	1	175	.6	12	.51	.1	7	29	3.31	.23	5	.39	614	1	.04	21	390	24	14	108	1	.16	78.6	87	1	1	4	28	15
L85+00E 107+50N	.5	.86	1	1	144	.7	12	.51	.1	6	25	3.17	.22	5	.39	512	1	.04	22	410	21	14	102	1	.16	75.7	93	1	1	4	25	11
L85+00E 107+75N	.8	.85	1	1	151	.6	14	.51	.1	7	20	3.31	.15	5	.37	518	1	.04	20	340	19	15	107	1	.19	86.1	98	1	1	4	25	10
L85+00E 108+00N	.9	.92	1	1	145	.5	16	.55	.1	7	21	3.39	.15	5	.43	401	1	.04	21	370	22	15	115	1	.20	87.3	100	1	1	5	26	14
L85+00E 108+25N	1.0	1.05	1	1	126	.7	15	.62	.1	9	28	3.66	.17	6	.66	425	2	.06	32	560	30	19	138	1	.19	78.8	101	1	1	5	34	12
L85+00E 108+50N	.8	1.19	1	1	129	.9	16	.59	.1	8	29	3.92	.24	7	.65	527	2	.06	26	450	27	22	144	1	.20	91.7	104	1	1	6	34	4
L85+00E 108+75N	1.0	1.19	1	1	164	.6	15	.57	.1	8	27	3.78	.21	7	.65	484	1	.06	28	500	28	23	145	1	.18	81.8	128	1	1	5	30	6
L85+00E 109+00N	.3	1.28	1	1	148	1.1	12	.64	.1	8	37	3.90	.29	8	.69	697	2	.05	26	640	30	25	153	1	.14	85.0	112	1	1	5	31	10
L85+00E 109+25N	.8	1.06	1	1	130	.7	14	.56	.1	7	22	3.70	.18	6	.57	476	1	.05	22	550	27	19	119	1	.19	89.9	145	1	1	5	26	4
L85+00E 109+50N	.6	.94	1	1	141	.7	14	.56	.1	8	25	3.75	.12	6	.60	502	1	.03	29	430	21	16	113	1	.18	101.5	105	1	1	5	26	11
L85+00E 109+75N	.5	1.24	1	1	163	1.0	14	.62	.1	8	27	3.80	.31	6	.59	615	2	.06	23	470	33	23	135	1	.18	98.3	127	1	1	6	30	1
L85+00E 110+00N	.9	1.30	1	1	99	.8	15	.62	.1	10	31	4.06	.18	9	.64	394	2	.04	38	570	29	22	134	1	.20	94.8	66	1	1	6	47	2
L87+00E 95+00N	1.3	.85	1	1	62	.5	16	.62	.1	9	18	3.24	.12	5	.47	289	1	.07	26	450	16	14	123	1	.23	82.1	53	1	1	5	33	9
L87+00E 95+25N	1.1	.79	1	1	98	.5	15	.53	.1	8	13	3.03	.12	5	.37	302	1	.06	22	240	15	11	103	1	.23	76.2	53	1	1	4	31	5
L87+00E 95+50N	1.0	.79	1	1	60	.5	15	.57	.1	7	12	2.73	.17	6	.51	320	1	.08	18	280	20	14	112	1	.19	59.3	49	1	1	4	25	1
L87+00E 95+75N	1.2	.79	1	1	85	.5	15	.56	.1	8	14	3.00	.12	6	.51	334	1	.08	21	330	20	14	115	1	.21	73.2	43	1	1	4	28	3
L87+00E 96+00N	.9	.81	1	1	60	.5	12	.74	.1	8	15	2.95	.12	4	.56	440	1	.09	20	210	17	14	154	1	.17	55.3	56	1	1	4	26	1
L87+00E 96+25N	1.3	.76	1	1	47	.5	16	.58	.1	7	12	2.84	.14	6	.45	263	1	.09	17	230	15	12	114	1	.22	71.4	37	1	1	4	25	5
L87+00E 96+50N	.8	1.06	1	1	114	.7	16	.63	.1	10	22	3.59	.19	6	.58	667	1	.07	32	680	25	18	144	1	.22	81.9	82	1	1	5	36	5
L87+00E 96+75N	.1	.85	1	1	199	.6	12	.73	.1	8	20	2.83	.21	5	.52	1307	2	.06	27	680	27	16	167	1	.15	60.8	130	1	1	4	25	2
L87+00E 97+00N	.8	.90	1	1	113	.8	16	.56	.1	9	15	3.43	.15	6	.62	457	1	.05	29	590	20	16	112	1	.20	81.7	77	1	1	5	31	2
L87+00E 97+25N	.9	.92	1	1	154	.6	14	.67	.1	8	18	3.28	.19	6	.56	574	1	.07	26	590	21	17	140	1	.20	76.0	81	1	1	5	30	2
L87+00E 97+50N	.8	.83	1	1	86	.5	13	.56	.1	8	16	3.01	.13	6	.53	427	1	.07	23	280	18	12	120	1	.21	75.5	54	1	1	4	27	4
L87+00E 97+75N	1.0	.94	1	1	97	.5	14	.62	.1	8	18	3.26	.17	6	.55	450	1	.07	24	370	18	15	137	1	.22	79.9	60	1	1	5	33	2
L87+00E 98+00N	.6	1.08	1	1	73	.7	15	.59	.1	10	23	3.69	.14	8	.74	452	1	.08	36	370	21	17	134	1	.22	87.9	52	1	1	6	39	5
L87+00E 98+25N	.5	.85	1	1	116	.4	14	.56	.1	6	13	2.64	.16	6	.45	573	1	.05	21	570	17	13	106	1	.20	56.3	66	1	1	4	23	3
L87+00E 98+50N	1.0	1.20	1	1	61	.9	16	.61	.1	9	24	3.90	.18	8	.69	376	1	.08	35	370	23	20	128	1	.22	90.0	47	1	1	6	45	2
L87+00E 98+75N	.8	.91	1	1	114	.6	16	.60	.1	8	21	3.21	.17	6	.49	601	1	.07	24	500	20	15	117	1	.22	78.2	67	1	1	5	31	4
L87+00E 99+00N	.5	.86	1	1	114	.5	13	.64	.1	7	19	2.85	.23	6	.43	611	1	.06	22	670	19	15	122	1	.17	60.5	77	1	1	4	27	1
L87+00E 99+25N	.9	.89	1	1	71	.6	15	.55	.1	8	16	3.10	.15	7	.45	393	1	.07	21	270	17	16	104	1	.19	75.8	46	1	1	5	33	1
L87+00E 99+50N	.8	1.07	1	1	66	.7	16	.61	.1	8	19	3.41	.18	7	.49	408	1	.07	27	250	22	18	112	1	.21	75.4	47	1	1	5	36	1
L87+00E 99+75N	.9	.87	1	1	77	.6	13	.59	.1	7	14	2.76	.19	5	.43	402	1	.06	20	430	18	14	101	1	.18	58.1	62	1	1	4	26	2
L87+00E 100+00N	.2	.82	1	1	85	.5	14	.53	.1	8	19	2.81	.18	5	.42	797	1	.07	22	320	17	14	96	1	.17	58.4	62	1	1	4	25	1
L87+00E 100+25N	.4	.87	1	1	110	.5	14	.55	.1	8	18	3.01	.16	6	.42	592	1	.06	20	400	18	13	105	1	.21	68.7	58	1	1	4	26	3
L87+00E 100+50N	.5	1.03	1	1	152	.7	15	.66	.1	9	22	3.44	.24	7	.49	752	2	.06	27	630	19	17	144	1	.20	75.7	77	1	1	5	34	4
L87+00E 100+75N	.5	.87	1	1	195	.6	11	.64	.1	7	19	2.82	.15	6	.41	614	1	.04	25	960	21	14	114	1	.17	61.5	131	1	1	4	23	8
L87+00E 101+00N	.1	.85	1	1	182	.5	11	.67	.1	7	23	2.88	.17	5	.45	994	1	.04	26	720	21	15	127	1	.16	63.6	114	1	1	4	26	4
L87+00E 101+25N	.5	.95	1	1	131	.7	14	.54	.1	8	21	3.20	.16	7	.48	650	1	.05	24	540	21	15	103	1	.20	74.3	162	1	1	5	29	9
L87+00E 101+50N	.5	.82	1	1	153	.6	14	.54	.1	8	17	3.07	.18	5	.52	763	1	.06	26	500	22	13	99	1	.19	67.9	153	1	1	4	26	14
L87+00E 101+75N	.7	1.09	1	1	108	.6	14	.55	.1	8	18	3.27	.17	8	.50	415	1	.05	30	1080	21	19	107	1	.18	70.5	157	1	1	5	27	6
L87+00E 102+00N	.8	.83	1	1	101	.4	15	.54	.1	7	18	3.02	.12	5	.43	521	1	.05	22	450	20	14	96	1	.20	72.8	100	1	1	4	26	8
L87+00E 102+25N	.5	.87	1	1	132	.6	14	.59	.1	8	23	3.26	.20	5	.42	830	1	.06	26	310	21	15	124	1	.19	76.4	68	1	1	4	31	4
L87+00E 102+50N	1.2	.75	1	1	69	.5	15	.52	.1	7	15	2.96	.09	5	.35	291	1	.04	19	270	17	13	100	1	.20	77.3	55	1	1	4	25	10
L87+00E 102+75N	.7	.83	1	1	99	.7	12	.49	.1	6	22	3.01	.11	5	.33	506	1	.03	22	700	19	16	108	1	.15	70.7	95	1	1	4	22	9
L87+00E 103+00N	.7	.71	1	1	110	.4	11	.43	.1	5	15	2.60	.10	5	.29	351	1	.03	15	440	24	12	82	1	.15	61.6	120	1	1	4	19	30
L87+00E 103+25N	.7	.79	1	1	111	.6	11	.45	.1	6	20	2.84	.13	5	.36	391	1	.04	21	490	23	13	93	1	.17	65.4	130	1	1	4	21	16
L87+00E 103+50N	.9	.75	1	1	125	.5	13	.43	.1	6	22	2.89	.13	5	.34	437	2	.03	20	510	23	14	105	1	.17	65.3	138	1	1	4	20	17
L87+00E 103+75N	.8	1.23	1	1	160	1.1	12	.45	.1	7	53	3.92	.20	8	.59	657	5	.0														

COMP: DURFELD GEOLOGICAL MANAGEMENT

PROJ:

ATTN: Alvin Jackson

MIN-EN LABS — ICP REPORT  
 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2  
 TEL: (604)980-5814 FAX: (604)980-9621

FILE NO: 4V-1046-SJ5+6

DATE: 94/10/21

\* SOIL \* (ACT:F31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	B PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CU PPM	FE %	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SR PPM	TH PPM	TI %	V PPM	ZN PPM	GA PPM	SN PPM	W PPM	CR PPM	Au-Fire PPB
L87+00E 104+00N	.6	1.06	1	1	121	1.1	10	.47	.1	7	53	3.48	.20	7	.52	597	3	.03	25	690	33	21	137	1	.11	68.8	97	1	1	4	29	41
L87+00E 104+25N	.4	.69	1	1	117	.8	9	.36	.1	5	26	2.80	.12	4	.34	432	2	.02	17	430	22	12	88	1	.11	60.4	98	1	1	3	20	20
L87+00E 104+50N	.3	.62	1	1	129	.6	8	.32	.1	4	18	2.51	.11	4	.28	450	1	.02	16	380	18	12	78	1	.09	55.6	102	1	1	2	18	9
L87+00E 104+75N	.5	.63	1	1	128	.6	9	.35	.1	5	17	2.55	.13	4	.31	440	2	.02	17	430	15	13	78	1	.11	55.7	120	1	1	3	19	23
L87+00E 105+00N	.8	.83	1	1	81	1.0	9	.37	.1	6	32	3.13	.12	5	.43	335	1	.04	25	470	20	16	97	1	.10	64.8	59	1	1	4	31	26
L87+00E 105+25N	.1	.69	1	1	176	.7	7	.36	.1	6	22	2.49	.19	5	.38	791	2	.03	23	880	20	12	86	1	.08	48.0	148	1	1	3	19	6
L87+00E 105+50N	.5	.57	1	1	66	.8	8	.37	.1	7	29	2.85	.15	4	.52	385	1	.04	27	270	17	10	93	1	.08	61.5	54	1	1	3	25	34
L87+00E 105+75N	.2	.54	1	1	82	.7	7	.32	.1	5	16	2.37	.14	5	.46	434	1	.03	17	450	17	9	77	1	.08	50.3	97	1	1	3	19	7
L87+00E 106+00N	.4	.58	1	1	79	.7	9	.31	.1	6	22	2.70	.13	4	.46	492	2	.03	17	300	24	11	87	1	.09	62.0	67	1	1	3	23	12
L87+00E 106+25N	.8	.54	1	1	70	.6	6	1.90	.1	5	33	1.95	.18	4	.48	498	2	.03	21	720	20	12	380	1	.06	38.1	156	1	1	2	16	3
L87+00E 106+50N	.3	.63	1	1	143	.8	9	.32	.1	6	23	2.87	.13	4	.42	516	2	.03	20	380	20	12	85	1	.10	65.7	71	1	1	3	25	183
L87+00E 106+75N	.2	.74	1	1	156	.8	9	.41	.1	7	26	2.77	.14	6	.48	653	2	.03	26	1030	19	14	116	1	.09	55.0	141	1	1	3	22	2
L87+00E 107+00N	.4	.71	1	1	66	.7	9	.52	.1	7	22	2.89	.14	8	.47	691	1	.04	23	540	19	13	138	1	.12	66.2	78	1	1	4	26	14
L87+00E 107+25N	.8	.61	1	1	54	.5	11	.40	.1	7	16	2.71	.13	4	.47	448	1	.05	20	220	16	10	82	1	.14	68.6	46	1	1	3	26	1
L87+00E 107+50N	.6	.88	1	1	56	.9	10	.53	.1	8	42	2.94	.23	6	.67	580	2	.06	29	230	30	17	130	1	.11	58.0	63	1	1	4	25	2
L87+00E 107+75N	.7	.91	1	1	89	1.0	12	.50	.1	9	31	3.32	.32	7	.59	643	1	.06	27	300	22	17	135	1	.15	72.4	69	1	1	4	30	23
L87+00E 108+00N	.7	.67	1	1	72	.8	12	.39	.1	8	25	3.04	.14	5	.58	493	1	.04	23	350	17	13	105	1	.14	74.5	60	1	1	4	26	16
L87+00E 108+25N	.6	.85	1	1	110	.8	12	.44	.1	8	22	3.02	.26	6	.58	569	2	.05	22	450	20	16	133	1	.15	68.5	97	1	1	4	27	1
L87+00E 108+50N	.5	1.10	1	1	117	1.3	13	.48	.1	10	36	3.83	.28	7	.86	737	2	.04	41	590	27	20	133	1	.14	86.6	108	1	1	5	40	5
L87+00E 108+75N	.6	.88	1	1	184	.9	10	.41	.1	7	23	3.16	.22	5	.47	506	1	.03	26	450	22	17	109	1	.12	68.3	104	1	1	4	33	29
L87+00E 109+00N	.1	.99	1	1	215	1.1	10	.40	.1	8	28	3.62	.28	7	.66	837	2	.03	29	550	29	19	116	1	.10	79.9	135	1	1	4	27	34
L87+00E 109+25N	.1	1.04	1	1	146	1.2	9	.36	.1	7	31	3.68	.25	5	.76	753	2	.02	22	480	32	22	102	1	.07	82.3	175	1	1	4	21	15
L87+00E 109+50N	.6	.68	1	1	98	.8	8	.36	.1	6	21	2.57	.14	4	.44	315	1	.03	24	440	19	13	87	1	.09	53.9	65	1	1	3	27	5
L87+00E 109+75N	.4	.94	1	1	123	.8	9	.39	.1	7	33	3.34	.16	6	.57	426	2	.03	32	380	20	18	114	1	.10	71.6	74	1	1	5	36	2
L87+00E 110+00N	.9	1.02	1	1	121	.9	12	.49	.1	8	21	3.56	.21	7	.50	469	2	.04	34	470	20	19	121	1	.16	80.5	75	1	1	5	39	16
L89+00E 95+00N	1.0	.98	1	1	136	.8	13	.53	.1	9	24	3.30	.20	7	.63	665	2	.06	28	510	22	18	130	1	.18	71.0	91	1	1	5	34	3
L89+00E 95+25N	1.3	1.22	1	1	117	1.1	15	.57	.1	10	30	3.89	.20	8	.83	529	2	.05	45	600	30	23	148	1	.17	83.6	77	1	1	6	47	2
L89+00E 95+50N	.8	.89	1	1	151	.6	12	.52	.1	9	20	3.05	.18	6	.53	713	1	.05	25	460	17	17	125	1	.17	66.6	86	1	1	4	30	1
L89+00E 95+75N	1.1	1.13	1	1	89	1.1	12	.53	.1	10	34	3.78	.18	9	.85	439	4	.06	45	590	24	21	140	1	.16	78.5	60	1	1	6	43	2
L89+00E 96+00N	.8	.94	1	1	117	.8	11	.47	.1	8	19	3.12	.17	6	.57	518	2	.04	28	470	18	17	113	1	.14	65.7	79	1	1	5	32	3
L89+00E 96+25N	.8	.80	1	1	141	.8	10	.38	.1	7	17	2.83	.13	6	.52	475	2	.03	24	400	19	14	90	1	.12	62.2	70	1	1	4	30	1
L89+00E 96+50N	.6	.89	1	1	103	1.0	9	.45	.1	7	21	3.06	.17	6	.55	504	1	.03	31	420	20	16	104	1	.13	66.7	63	1	1	4	34	2
L89+00E 96+75N	.7	.70	1	1	102	.7	9	.38	.1	6	13	2.52	.14	4	.38	450	1	.03	23	440	17	12	81	1	.12	56.8	83	1	1	3	24	4
L89+00E 97+00N	.9	1.17	1	1	107	1.1	11	.51	.1	9	28	3.54	.17	7	.63	460	3	.03	40	730	21	22	124	1	.14	66.7	77	1	1	5	40	1
L89+00E 97+25N	1.0	.83	1	1	91	.7	11	.46	.1	7	18	2.86	.16	5	.44	355	1	.04	27	450	16	14	93	1	.16	64.7	64	1	1	4	29	2
L89+00E 97+50N	1.3	.89	1	1	90	.9	12	.47	.1	7	19	2.92	.12	6	.48	351	2	.04	28	500	18	16	98	1	.17	66.1	66	1	1	4	30	2
L89+00E 97+75N	1.3	.84	1	1	75	.7	12	.47	.1	7	19	2.93	.12	6	.43	252	2	.04	26	400	16	13	93	1	.19	69.8	59	1	1	4	31	1
L89+00E 98+00N	1.5	.82	1	1	86	.6	13	.51	.1	7	17	2.89	.12	6	.44	300	1	.04	26	410	18	15	98	1	.19	70.7	67	1	1	4	26	1
L89+00E 98+25N	1.3	.82	1	1	99	.5	12	.51	.1	6	18	2.74	.10	6	.39	323	1	.04	23	460	13	14	96	1	.18	67.9	62	1	1	4	22	45
L89+00E 98+50N	1.1	.79	1	1	82	.8	10	.46	.1	6	20	2.71	.09	5	.39	306	1	.03	22	430	14	14	91	1	.14	65.5	51	1	1	3	24	8
L89+00E 98+75N	1.3	.82	1	1	80	.5	12	.46	.1	6	17	2.77	.10	5	.37	277	1	.04	21	490	14	14	92	1	.18	67.4	54	1	1	4	24	4
L89+00E 99+00N	1.5	.85	1	1	76	.6	13	.46	.1	7	19	2.89	.09	5	.42	238	1	.04	23	490	16	15	99	1	.19	71.7	52	1	1	4	25	11
L89+00E 99+25N	1.1	.80	1	1	89	.5	12	.46	.1	6	16	2.74	.12	5	.38	351	1	.04	23	340	15	14	97	1	.17	65.6	54	1	1	4	25	2
L89+00E 99+50N	1.0	.71	1	1	74	.6	9	.40	.1	6	14	2.52	.08	4	.34	254	1	.03	20	300	11	12	73	1	.14	59.8	49	1	1	3	22	1
L89+00E 99+75N	.9	.79	1	1	133	.6	9	.42	.1	6	16	2.63	.10	5	.37	377	2	.03	22	430	14	14	80	1	.15	63.5	85	1	1	3	23	6
L89+00E 100+00N	1.1	.68	1	1	111	.6	9	.37	.1	5	15	2.47	.07	4	.33	231	2	.02	18	320	11	12	67	1	.13	60.1	51	1	1	3	20	3
L89+00E 100+25N	1.1	.66	1	1	77	.6	9	.37	.1	6	16	2.58	.08	4	.36	213	1	.03	20	360	16	11	68	1	.13	63.3	49	1	1	3	22	5
L89+00E 100+50N	.9	.75	1	1	92	.6	9	.40	.1	6	17	2.68	.08	5	.39	333	1	.02	21	410	15	13	77	1	.13	66.2	60	1	1	3	24	7

MIN-EN LABS — ICP REPORT

PROJ: 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

DATE: 94/10/21

ATTN: Alvin Jackson

TEL:(604)980-5814 FAX:(604)980-9621

\* soil \* (ACT:F31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	B PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CU PPM	FE %	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SR PPM	TH PPM	TI %	V PPM	ZN PPM	GA PPM	SN PPM	W PPM	CR PPM	Au-Fire PPB
L89+00E 100+75N	.6	.67	1	1	83	.7	9	.37	.1	6	19	2.61	.11	4	.39	358	1	.03	20	280	15	11	74	1	.12	66.0	53	1	1	3	24	3
L89+00E 101+00N	.7	.68	1	1	70	.6	9	.36	.1	6	20	2.47	.09	4	.37	330	2	.03	17	380	16	13	71	1	.12	60.1	62	1	1	3	21	17
L89+00E 101+25N	.6	.85	1	1	83	.7	10	.42	.1	7	24	2.93	.11	6	.48	429	1	.04	22	530	19	15	94	1	.15	70.0	80	1	1	4	24	14
L89+00E 101+50N	.5	.98	1	76	133	.8	11	.45	.1	7	30	3.20	.13	6	.51	677	2	.04	24	660	27	18	100	1	.15	69.0	162	1	1	4	26	13
L89+00E 101+75N	.7	.96	1	1	152	.8	11	.58	.1	7	37	3.21	.21	6	.46	658	2	.03	26	660	33	19	151	1	.13	66.5	106	1	1	4	27	14
L89+00E 102+00N	.9	.84	1	1	125	.7	14	.46	.1	8	22	3.07	.13	5	.44	579	1	.04	24	410	22	16	107	1	.16	71.4	87	1	1	4	27	3
L89+00E 102+25N	1.3	.78	1	1	92	.6	12	.45	.1	7	20	2.97	.14	6	.44	345	2	.04	20	360	20	15	105	1	.16	72.1	71	1	1	4	26	1
L89+00E 102+50N	.7	.79	1	1	107	.7	10	.40	.1	6	25	2.85	.14	5	.43	478	2	.03	21	480	20	14	85	1	.13	62.6	96	1	1	4	24	20
L89+00E 102+75N	.9	.69	1	1	90	.6	10	.42	.1	5	18	2.48	.10	5	.36	405	1	.03	16	350	14	13	87	1	.14	59.1	70	1	1	3	20	9
L89+00E 103+00N	.7	.83	1	1	90	.7	10	.41	.1	7	27	2.88	.10	6	.48	411	1	.03	22	450	16	15	90	1	.14	65.9	79	1	1	4	23	6
L89+00E 103+25N	.3	.87	1	1	109	.9	11	.37	.1	7	34	3.15	.16	5	.50	535	1	.02	22	510	26	16	89	1	.12	66.2	87	1	1	4	25	10
L89+00E 103+50N	.6	.78	1	1	111	.8	11	.39	.1	7	27	3.07	.14	5	.46	502	2	.02	21	450	20	14	85	1	.13	65.5	105	1	1	3	22	9
L89+00E 103+75N	.7	.76	1	1	136	.7	11	.37	.1	7	23	2.99	.10	5	.44	420	1	.03	21	480	20	14	84	1	.14	67.0	99	1	1	4	22	8
L89+00E 104+00N	.9	.74	1	1	89	.7	10	.37	.1	6	20	2.94	.10	5	.45	277	1	.02	21	510	21	13	79	1	.13	67.8	80	1	1	4	22	3
L89+00E 104+25N	.7	.84	1	1	101	.9	11	.39	.1	7	25	3.14	.10	5	.58	428	2	.03	25	670	28	16	92	1	.13	64.2	98	1	1	4	22	13
L89+00E 104+50N	.9	.76	1	1	98	.8	12	.42	.1	6	24	3.01	.13	5	.43	295	2	.03	23	510	22	14	85	1	.15	66.3	95	1	1	4	23	9
L89+00E 104+75N	.5	.87	1	1	163	.8	11	.46	.1	7	30	3.08	.14	6	.45	820	2	.03	23	740	27	16	115	1	.14	68.1	111	1	1	4	24	10
L89+00E 105+00N	1.0	.92	1	1	153	.8	11	.59	.1	8	30	3.07	.19	5	.44	474	2	.03	25	1230	29	18	149	1	.13	67.5	101	1	1	4	26	4
L89+00E 105+25N	.9	.74	1	1	101	.7	11	.37	.1	6	21	2.94	.16	5	.40	328	1	.03	21	490	20	13	85	1	.14	65.4	91	1	1	3	22	12
L89+00E 105+50N	.1	.73	1	1	196	.7	9	.47	.1	6	26	2.57	.13	5	.38	1067	1	.03	23	800	24	14	119	1	.11	54.2	142	1	1	3	22	16
L89+00E 105+75N	.7	.78	1	1	124	.7	12	.41	.1	7	21	2.99	.15	5	.44	459	1	.04	21	540	24	14	95	1	.15	66.3	188	1	1	4	24	2
L89+00E 106+00N	.5	.78	1	1	136	.9	12	.42	.1	7	26	3.18	.12	6	.53	623	1	.04	24	560	30	14	101	1	.15	69.9	140	1	1	4	24	11
L89+00E 106+25N	.8	.84	1	1	121	.9	12	.46	.1	8	27	3.13	.18	7	.51	686	2	.05	22	560	23	16	108	1	.15	69.3	184	1	1	4	24	23
L89+00E 106+50N	.2	.94	1	1	85	1.1	10	.47	.1	11	58	3.18	.27	6	.43	979	2	.03	22	450	35	19	106	1	.11	75.8	169	1	1	4	22	38
L89+00E 106+75N	.5	.79	1	1	78	.9	6	.57	.1	4	48	2.36	.28	11	.53	146	2	.02	22	790	29	16	110	1	.05	32.5	612	1	1	2	18	6
L89+00E 107+00N	.1	.65	1	1	77	1.0	8	.48	.1	8	44	2.84	.17	7	.39	757	2	.02	21	520	26	14	86	1	.07	62.9	112	1	1	3	22	34
L89+00E 107+25N	.2	.76	1	1	150	.8	12	.42	.1	7	31	2.88	.24	5	.45	694	1	.03	21	540	23	15	97	1	.12	66.3	203	1	1	3	22	9
L89+00E 107+50N	.5	.70	1	1	79	.7	11	.37	.1	7	28	2.79	.19	4	.37	500	2	.03	17	420	21	13	85	1	.12	67.8	97	1	1	3	20	11
L89+00E 107+75N	.4	.72	1	1	95	.8	12	.38	.1	7	30	2.99	.20	5	.45	657	1	.03	21	350	26	14	102	1	.14	70.3	80	1	1	4	24	4
L89+00E 108+00N	.5	.72	1	1	74	.8	13	.42	.1	7	29	3.16	.20	5	.45	570	2	.04	20	370	31	14	95	1	.14	78.1	71	1	1	4	22	30
L89+00E 108+25N	.9	.79	1	1	55	.9	15	.46	.1	8	39	3.57	.16	6	.54	473	2	.04	21	230	27	16	98	1	.16	94.2	62	1	1	4	26	27
L89+00E 108+50N	.7	.66	1	1	59	.7	13	.49	.1	7	20	2.62	.22	5	.40	421	1	.06	17	180	18	12	113	1	.15	68.8	54	1	1	4	22	5
L89+00E 108+75N	.8	.83	1	1	126	.8	14	.42	.1	8	33	3.41	.18	6	.52	438	1	.04	25	330	25	17	108	1	.15	84.4	63	1	1	4	30	15
L89+00E 109+00N	.6	1.20	1	1	143	.9	12	.75	.1	8	37	3.25	.30	11	.77	391	3	.06	25	390	31	25	162	1	.12	58.9	125	2	1	5	23	5
L89+00E 109+25N	.3	.87	1	1	225	.7	13	.42	.1	8	25	3.16	.23	5	.49	678	1	.04	23	510	24	16	103	1	.14	75.9	120	1	1	4	24	9
L89+00E 109+50N	.5	1.17	1	1	135	1.0	14	.44	.1	8	37	3.87	.23	6	.73	607	2	.04	25	460	38	23	119	1	.16	100.9	104	1	1	5	27	13
L89+00E 109+75N	.7	1.07	1	1	118	.9	14	.47	.1	8	44	3.70	.18	6	.60	506	2	.04	27	460	30	22	125	1	.14	87.1	73	1	1	5	31	10
L89+00E 110+00N	.4	1.06	1	1	209	1.0	13	.46	.1	8	30	3.59	.23	6	.59	579	2	.03	25	530	26	22	117	1	.14	79.9	115	1	1	5	27	4
L93+50E 95+00N	.9	.63	1	1	115	.5	13	.41	.1	6	16	2.66	.10	4	.33	360	1	.03	16	310	20	11	86	1	.16	68.3	64	1	1	3	23	7
L93+50E 95+25N	.8	.74	1	1	161	.7	11	.42	.1	6	21	2.80	.15	5	.37	357	1	.03	20	440	31	15	100	1	.14	64.0	89	1	1	4	23	7
L93+50E 95+50N	.8	.78	1	1	160	.7	13	.43	.1	7	22	3.00	.19	6	.44	486	1	.04	23	360	28	15	95	1	.14	70.0	69	1	1	4	27	13
L93+50E 95+75N	.5	.96	1	1	208	1.0	12	.55	.1	8	38	3.18	.21	6	.54	710	2	.04	27	880	36	19	153	1	.13	69.1	106	1	1	4	28	37
L93+50E 96+00N	.8	.80	1	1	165	.6	14	.48	.1	7	21	3.05	.18	5	.42	504	1	.04	24	360	26	15	112	1	.17	71.7	76	1	1	4	28	5
L93+50E 96+25N	.5	.95	1	1	209	.9	13	.52	.1	7	32	3.23	.24	7	.51	586	2	.04	26	630	31	18	128	1	.14	69.5	104	1	1	4	29	6
L93+50E 96+50N	.4	.84	1	1	194	.7	13	.47	.1	7	20	3.02	.15	6	.42	733	1	.04	25	380	27	16	98	1	.16	68.7	95	1	1	4	27	3
L93+50E 96+75N	.6	.96	1	1	191	.7	12	.45	.1	8	26	3.27	.17	6	.48	584	2	.04	28	430	29	18	102	1	.15	74.9	83	1	1	4	30	1
L93+50E 97+00N	.7	1.05	1	1	192	.9	15	.47	.1	8	28	3.54	.21	6	.47	549	2	.05	29	480	30	20	118	1	.18	81.7	85	1	1	6	37	7
L93+50E 97+25N	.6	.98	1	1	250	.8	15	.55	.1	8	31	3.36	.20	6	.46	750	2	.04	28	540	33	21	134	1	.16	74						

COMP: DURFELD GEOLOGICAL MANAGEMENT

PROJ:

ATTN: Alvin Jackson

MIN-EN LABS — ICP REPORT

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

TEL:(604)980-5814 FAX:(604)980-9621

FILE NO: 4V-1046-SJ9+10

DATE: 94/10/21

\* soil \* (ACT:F31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	B PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CU PPM	FE %	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SR PPM	TH PPM	TI %	V PPM	ZN PPM	GA PPM	SN PPM	W PPM	CR PPM	Au-Fire PPB
L93+50E 97+50N	.3	.82	1	1	201	.8	11	.38	.1	7	32	2.97	.16	6.44	509	3	.03	26	470	24	17	96	1	.11	64.8	69	1	1	5	30	26	
L93+50E 97+75N	.4	.87	1	1	180	.7	12	.42	.1	8	27	3.21	.17	6.46	516	2	.03	30	570	24	19	107	1	.12	65.8	81	1	1	5	35	6	
L93+50E 98+00N	.3	.72	1	1	212	1.0	8	.29	.1	6	58	2.93	.17	4.37	272	4	.03	20	470	27	18	118	3	.07	55.0	49	2	1	4	20	31	
L93+50E 98+25N	.1	.86	1	1	233	.7	12	.46	.1	7	25	2.89	.16	7.44	787	3	.04	28	600	30	18	114	1	.13	54.0	89	1	1	5	28	13	
L93+50E 98+50N	.7	.95	1	1	170	.7	14	.48	.1	8	20	3.13	.13	7.44	365	2	.05	30	520	20	19	130	1	.16	62.9	61	1	1	5	35	1	
L93+50E 98+75N	.7	.76	1	1	206	.7	12	.42	.1	6	31	2.52	.11	6.31	403	3	.03	23	950	26	16	126	2	.12	53.3	68	1	1	4	19	10	
L93+50E 99+00N	.7	.58	1	1	157	.6	11	.30	.1	5	27	2.60	.12	5.33	256	3	.02	16	410	22	12	87	2	.11	59.0	40	2	1	4	18	36	
L93+50E 99+25N	.3	.66	1	1	232	.7	13	.41	.1	6	24	2.83	.10	5.35	666	2	.03	19	420	25	15	98	1	.13	66.9	64	1	1	4	18	53	
L93+50E 99+50N	.4	.70	1	1	198	.6	10	.35	.1	5	20	2.76	.14	6.32	393	3	.03	18	420	23	15	90	1	.10	56.4	51	1	1	4	19	37	
L93+50E 99+75N	.6	.60	1	1	173	.7	9	.33	.1	5	16	2.70	.19	5.32	321	5	.02	19	510	21	13	86	2	.09	51.7	49	1	1	3	17	309	
L93+50E 100+00N	.4	.62	1	1	199	.6	11	.34	.1	6	36	2.50	.16	5.36	280	4	.03	20	530	18	14	93	2	.11	50.5	69	1	1	4	21	21	
L94+50E 95+00N	.8	.73	1	1	88	.7	12	.37	.1	6	17	2.56	.06	5.40	211	1	.03	24	470	17	15	76	1	.13	64.4	64	3	1	4	23	7	
L94+50E 95+25N	.7	.68	1	1	116	.5	11	.41	.1	5	15	2.42	.09	5.35	317	1	.03	23	550	17	15	81	2	.12	58.3	74	3	1	4	23	19	
L94+50E 95+50N	.6	.75	1	1	97	.5	13	.41	.1	7	17	2.78	.10	5.37	345	1	.03	24	390	25	15	84	1	.15	67.7	61	1	1	5	28	49	
L94+50E 95+75N	.4	.79	1	1	208	.7	13	.64	.1	7	26	2.74	.14	5.39	633	2	.03	26	840	24	17	144	1	.13	60.9	89	1	1	4	28	8	
L94+50E 96+00N	.6	.72	1	1	149	.5	14	.42	.1	6	16	2.68	.10	5.36	504	2	.03	23	400	19	16	87	1	.14	63.8	81	1	1	4	25	1	
L94+50E 96+25N	.6	.73	1	1	121	.6	13	.40	.1	7	17	2.69	.13	5.37	414	1	.03	26	430	22	16	84	1	.14	64.0	67	1	1	5	31	3	
L94+50E 96+50N	1.0	.65	1	1	95	.5	14	.41	.1	7	19	2.55	.08	5.36	266	2	.03	21	340	20	14	82	1	.14	64.9	57	1	1	4	25	9	
L94+50E 96+75N	.4	.71	1	1	187	.6	13	.41	.1	6	17	2.58	.13	5.33	637	1	.03	22	400	18	15	92	1	.13	58.7	93	1	1	4	25	5	
L94+50E 97+00N	1.0	.75	1	1	105	.5	15	.41	.1	7	16	2.84	.10	5.38	283	2	.04	23	300	20	15	86	1	.16	72.0	55	1	1	5	28	9	
L94+50E 97+25N	.5	.76	1	1	154	.6	14	.41	.1	7	20	2.99	.15	5.38	464	2	.04	25	390	20	15	92	1	.15	69.3	69	1	1	5	29	4	
L94+50E 97+50N	.4	.81	1	1	251	.7	12	.59	.1	7	28	2.78	.15	5.37	653	2	.03	23	800	22	16	146	1	.13	63.9	79	1	1	4	28	9	
L94+50E 97+75N	.6	.75	1	1	176	.6	15	.45	.1	7	21	2.84	.12	5.38	560	2	.03	23	370	21	16	102	1	.16	69.9	83	1	1	5	27	5	
L94+50E 98+00N	.8	.85	1	1	185	.7	16	.46	.1	7	31	3.05	.13	6.43	573	2	.04	26	420	24	19	118	2	.16	68.0	67	3	1	5	31	7	
L94+50E 98+25N	.3	.60	1	1	209	.5	8	.37	.1	5	23	2.40	.10	4.34	541	2	.02	18	490	21	10	86	1	.11	56.5	54	1	1	4	18	8	
L94+50E 98+50N	.1	.61	1	1	489	.5	9	.56	.1	6	26	2.35	.12	4.32	1042	3	.03	23	740	23	11	103	1	.11	48.9	93	1	1	3	16	2	
L94+50E 98+75N	.5	.64	1	1	374	.8	10	.42	.1	5	23	2.41	.11	5.33	350	2	.03	27	680	22	13	80	1	.12	52.8	52	1	1	4	33	4	
L94+50E 99+00N	.6	.59	1	1	198	.7	7	.31	.1	4	39	2.13	.12	4.26	159	5	.02	19	660	21	13	92	2	.08	40.8	47	1	1	3	14	34	
L94+50E 99+25N	.3	.62	1	1	287	.7	8	.28	.1	4	61	2.16	.16	4.28	418	6	.02	14	500	22	13	114	2	.08	43.4	43	1	1	3	14	55	
L94+50E 99+50N	.7	.66	1	1	256	.8	10	.38	.1	6	41	2.86	.16	5.38	278	3	.04	18	410	26	14	99	1	.13	61.5	47	1	1	4	19	27	
L94+50E 99+75N	.2	.51	1	1	230	.6	6	.34	.1	4	29	2.10	.16	4.28	416	3	.02	13	740	21	11	83	1	.08	41.6	46	1	1	3	13	56	
L94+50E 100+00N	.8	.59	1	1	232	.7	9	.39	.1	5	25	2.69	.17	4.31	267	3	.04	17	740	27	12	90	1	.11	53.5	46	1	1	3	18	41	

**APPENDIX II**  
**MAGNETIC DATA**

## POINT DATA ASSAY REPORT

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East	North	MAG GAMMA
9500	10150	57100
9500	10125	57445
9500	10100	57209
9500	10075	57666
9500	10050	57636
9500	10025	57386
9500	10000	57218
9450	10000	57128
9400	10000	56962
9350	10000	56997
9300	10000	57148
9250	10000	57071
9200	10000	57290
9150	10000	57270
9100	10000	57400
9050	10000	57460
9000	10000	57645
8950	10000	57425
8900	10000	57785
8850	10000	57745
8800	10000	57650
8750	10000	57350
8700	10000	57375
8650	10000	57462
8600	10000	57390
8800	10000	57785
8900	10025	57739
8900	10050	57811
8900	10075	58021
8900	10100	57516
8900	10125	57575
8900	10150	57773
8900	10175	58023
8900	10200	58122
8900	10225	57356
8900	10250	57332
8900	10275	57559
8900	10300	57338
8900	10325	57406
8900	10350	57265
8900	10375	57197
8900	10400	57181
8900	10425	57255
8900	10450	57229
8900	10475	57428



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East	North	MAG GAMMA
8900	10500	57296
8900	10525	57217
8900	10550	57345
8900	10575	57353
8900	10600	57333
8900	10625	57210
8900	10650	57233
8900	10675	57241
8900	10700	57380
8900	10725	57331
8900	10750	57257
8900	10775	57228
8900	10800	57241
8900	10825	57172
8900	10850	57368
8900	10875	57363
8900	10900	57557
8900	10925	57658
8900	10950	57601
8900	10975	57566
8900	11000	57556
8800	10000	57660
8800	10025	57664
8800	10050	57771
8800	10075	57579
8800	10100	57538
8800	10125	57445
8800	10150	57390
8800	10175	57361
8800	10200	57292
8800	10225	57270
8800	10250	57264
8800	10275	57470
8800	10300	57310
8800	10325	57086
8800	10350	57358
8800	10375	57381
8800	10400	57399
8800	10425	57336
8800	10450	57388
8800	10475	57224
8800	10500	57533
8800	10525	57525
8800	10550	57414
8800	10575	57559

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East	North	MAG GAMMA
8800	10600	57522
8800	10625	57611
8800	10650	57297
8800	10675	57188
8800	10700	57212
8800	10725	57102
8800	10750	57315
8800	10775	57398
8800	10800	57484
8800	18825	57537
8800	10850	57506
8800	10875	57415
8800	10900	57258
8800	10925	57358
8800	10950	57458
8800	10975	57530
8800	11000	57506
8550	10000	57540
8500	10000	57435
8450	10000	57370
8400	10000	57375
8350	10000	57312
8300	10000	57375
8250	10000	57215
8200	10000	57415
8150	10000	57309
8100	10000	57220
8050	10000	57120
8000	10000	57085
7950	10000	56820
7900	10000	56750
8000	10000	57113
8000	10025	57145
8000	10050	57241
8000	10075	57124
8000	10100	57025
8000	10125	57105
8000	10150	57139
8000	10175	57116
8000	10200	57068
8000	10225	57059
8000	10250	57085
8000	10275	57073
8000	10300	57044
8000	10325	57052

## POINT DATA ASSAY REPORT

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East	North	MAG GAMMA
8000	10350	57057
8000	10375	57052
8000	10400	57021
8000	10425	57021
8000	10450	56947
8000	10475	56986
8000	10500	57042
8000	10525	57000
8000	10550	56863
8000	10575	56992
8000	10600	56980
8000	10625	57014
8000	10650	57021
8000	10675	57018
8000	10700	57102
8000	10725	57223
8000	10750	57485
8000	10775	57916
8000	10800	58092
8000	10825	58027
8000	10850	58090
8000	10875	58838
8000	10900	58582
8000	10925	58713
8000	10950	58727
8000	10975	58569
8000	11000	58353
8000	9975	57049
8000	9950	56991
8000	9925	56986
8000	9900	56974
8000	9875	56888
8000	9850	56918
8000	9825	56954
8000	9800	56815
8000	9775	56744
8000	9750	56726
8000	9725	56761
8000	9700	56683
8000	9675	56722
8000	9650	56766
8000	9625	56707
8000	9600	56701
8000	9575	56709
8000	9550	56661

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East	North	MAG GAMMA
8000	9525	56631
8000	9500	56545
7900	10000	56757
7900	10025	56856
7900	10050	56905
7900	10075	56921
7900	10100	57015
7900	10125	57014
7900	10150	57026
7900	10175	56927
7900	10200	56920
7900	10225	56908
7900	10250	56898
7900	10275	56917
7900	10300	56907
7900	10325	56940
7900	10350	56932
7900	10375	56851
7900	10400	56803
7900	10425	56811
7900	10450	56921
7900	10475	56956
7900	10500	56956
7900	10525	56920
7900	10550	57026
7900	10575	57100
7900	10600	57119
7900	10625	57162
7900	10650	57118
7900	10675	57069
7900	10700	57084
7900	10725	57281
7900	10750	57525
7900	10775	57726
7900	10800	58001
7900	10825	58007
7900	10850	58225
7900	10875	58333
7900	10900	58304
7900	10925	58168
7900	10950	58050
7900	10975	58055
7900	11000	58138
7900	9975	56714
7900	9950	56695

## POINT DATA ASSAY REPORT

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East	North	MAG GAMMA
7900	9925	56753
7900	9900	56708
7900	9875	56627
7900	9850	56538
7900	9825	56592
7900	9800	56674
7900	9775	56684
7900	9750	56683
7900	9725	56700
7900	9700	56604
7900	9675	56580
7900	9650	56668
7900	9625	56693
7900	9600	56704
7900	9575	56711
7900	9550	56702
7900	9525	56682
7900	9500	56631
8800	9975	57531
8800	9950	57445
8800	9925	57324
8800	9900	57225
8800	9875	57270
8800	9850	57325
8800	9825	57325
8800	9800	57374
8800	9775	57366
8800	9750	57332
8800	9725	57327
8800	9700	57308
8800	9675	57197
8800	9650	57228
8800	9600	57266
8800	9575	57154
8800	9550	57114
8800	9525	57127
8800	9500	57063
8100	10025	57205
8100	10050	57331
8100	10075	57447
8100	10100	57383
8100	10125	57281
8100	10150	57447
8100	10175	57426
8100	10200	57470

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East	North	MAG GAMMA
8100	10225	57439
8100	10250	57406
8100	10275	57453
8100	10300	57422
8100	10325	57407
8100	10350	57397
8100	10375	57517
8100	10400	57454
8100	10425	57437
8100	10450	57342
8100	10475	57191
8100	10500	57102
8100	10525	57060
8100	10550	57035
8100	10575	56865
8100	10600	56857
8100	10625	56868
8100	10650	56987
8100	10675	57144
8100	10700	57189
8100	10725	57279
8100	10750	57439
8100	10775	57621
8100	10800	57775
8100	10825	57889
8100	10850	57956
8100	10875	57874
8100	10900	58131
8100	10925	58104
8100	10950	58164
8100	10975	58185
8100	11000	58451
8900	9975	57377
8900	9950	57338
8900	9925	57480
8900	9900	57383
8900	9875	57369
8900	9850	57355
8900	9825	57335
8900	9800	57326
8900	9775	57384
8900	9750	57370
8900	9725	57367
8900	9700	57418
8900	9675	57452

## POINT DATA ASSAY REPORT

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East	North	MAG GAMMA
8900	9650	57494
8900	9625	57451
8900	9600	57369
8900	9575	57325
8900	9550	57273
8900	9525	57275
8900	9500	57208
8400	10000	57389
8400	10025	57323
8400	10050	57518
8400	10075	57522
8400	10100	57483
8400	10125	57583
8400	10150	57533
8400	10175	57776
8400	10200	57780
8400	10225	57782
8400	10250	57731
8400	10275	57565
8400	10300	57327
8400	10325	57150
8400	10350	56916
8400	10375	56871
8400	10400	56742
8400	10425	56856
8400	10450	57008
8400	10475	57049
8400	10500	57108
8400	10525	57217
8400	10550	57092
8400	10575	57032
8400	10600	57025
8400	10625	57009
8400	10650	57054
8400	10675	56958
8400	10700	56995
8400	10725	57142
8400	10750	57132
8400	10775	57093
8400	10800	57213
8400	10825	57279
8400	10850	57349
8400	10875	57505
8400	10900	57512
8400	10925	57670

## POINT DATA ASSAY REPORT

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East	North	MAG GAMMA
8400	10950	57897
8400	10975	58136
8400	11000	58160
8400	9975	57338
8400	9950	57235
8400	9925	57234
8400	9900	57201
8400	9875	57281
8400	9850	57094
8400	9825	57057
8400	9800	57037
8400	9775	57043
8400	9750	57154
8400	9725	57763
8400	9700	57058
8400	9675	57054
8400	9650	56972
8400	9625	56970
8400	9600	56937
8400	9575	56943
8400	9550	56886
8400	9525	56883
8400	9500	56844
8700	10000	57361
8700	10025	57470
8700	10050	57559
8700	10075	57636
8700	10100	57714
8700	10125	57715
8700	10150	57838
8700	10175	57482
8700	10200	57511
8700	10225	57424
8700	10250	57374
8700	10275	57341
8700	10300	57272
8700	10325	57362
8700	10350	57435
8700	10375	57385
8700	10400	57323
8700	10425	57448
8700	10450	57520
8700	10475	57608
8700	10500	57657
8700	10525	57695



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East	North	MAG GAMMA
8700	10550	57710
8700	10575	57720
8700	10600	57701
8700	10625	57579
8700	10650	57529
8700	10675	57385
8700	10700	57295
8700	10725	57372
8700	10750	57356
8700	10775	57469
8700	10800	57512
8700	10825	57427
8700	10850	57379
8700	10875	57361
8700	10900	57476
8700	10925	57437
8700	10950	57596
8700	10975	57650
8700	11000	57769
8700	9975	57361
8700	9950	57420
8700	9925	57264
8700	9900	57237
8700	9875	57125
8700	9850	57225
8700	9825	57182
8700	9800	57145
8700	9775	57133
8700	9750	57144
8700	9725	57127
8700	9700	57041
8700	9675	57039
8700	9650	57037
8700	9625	57013
8700	9600	56984
8700	9575	56990
8700	9550	56962
8700	9525	57050
8700	9500	57017
8600	10000	57375
8600	10025	57491
8600	10050	57687
8600	10075	57765
8600	10125	57869
8600	10150	57888

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East	North	MAG GAMMA
8600	10175	57892
8600	10200	57357
8600	10225	57370
8600	10225	57208
8600	10250	56946
8600	10275	56955
8600	10300	56980
8600	10325	57021
8600	10350	57030
8600	10375	57065
8600	10400	57198
8600	10425	57302
8600	10450	57496
8600	10475	57529
8600	10500	57451
8600	10525	57465
8600	10550	57487
8600	10600	57510
8600	10625	57578
8600	10650	57583
8600	10675	57683
8600	10700	57596
8600	10725	57553
8600	10750	57495
8600	10775	57286
8600	10800	57266
8600	10825	57186
8600	10850	57246
8600	10875	57314
8600	10900	57398
8600	10925	57533
8600	10950	57517
8600	10975	57500
8600	11000	57500
8600	9975	57343
8600	9950	57207
8600	9925	57213
8600	9900	57203
8600	9875	57128
8600	9850	57087
8600	9825	57068
8600	9800	57001
8600	9775	57014
8600	9750	57048
8600	9725	57106

POINT DATA ASSAY REPORT

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East	North	MAG GAMMA
8600	9700	57043
8600	9675	57012
8600	9650	56984
8600	9625	57039
8600	9600	56960
8600	9575	56917
8600	9550	56942
8600	9525	56898
8600	9500	56893
8500	10000	57385
8500	10025	57489
8500	10050	57464
8500	10075	57385
8500	10100	57577
8500	10125	57580
8500	10150	57545
8500	10175	57732
8500	10200	57690
8500	10225	57666
8500	10250	57519
8500	10275	57355
8500	10300	56976
8500	10325	56918
8500	10350	56811
8500	10375	56825
8500	10400	56871
8500	10425	56916
8500	10450	57038
8500	10475	57190
8500	10500	57319
8500	10525	57524
8500	10550	57346
8500	10575	57243
8500	10600	57250
8500	10625	57254
8500	10650	57243
8500	10675	57221
8500	10700	57478
8500	10725	57675
8500	10750	57598
8500	10775	57562
8500	10800	57481
8500	10825	57407
8500	10850	57320
8500	10875	57331

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East	North	MAG GAMMA
8500	10900	57437
8500	10925	57510
8500	10950	57627
8500	10975	57637
8500	11000	57997
8500	9975	57379
8500	9950	57326
8500	9925	57221
8500	9900	57259
8500	9875	57191
8500	9850	57168
8500	9825	57194
8500	9800	57164
8500	9775	57089
8500	9750	57025
8500	9725	57040
8500	9700	57003
8500	9675	57034
8500	9650	57014
8500	9625	56962
8500	9600	56868
8500	9575	56867
8500	9550	56872
8500	9525	56930
8500	9500	56867
8600	10575	57500
8800	9625	57243
8100	9975	57218
8100	9950	57127
8100	9925	57305
8100	9900	57071
8100	9875	57101
8100	9850	57066
8100	9825	57021
8100	9800	56989
8100	9775	56870
8100	9750	56913
8100	9725	56833
8100	9700	56819
8100	9675	56803
8100	9650	56784
8100	9625	56775
8100	9600	56750
8100	9575	56717
8100	9550	56721

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East	North	MAG GAMMA
8100	9525	56736
8100	9500	56832
8200	10000	57259
8200	10025	57355
8200	10050	57323
8200	10075	57399
8200	10100	57384
8200	10125	57469
8200	10150	57430
8200	10175	57462
8200	10200	57554
8200	10225	57557
8200	10250	57469
8200	10275	57403
8200	10300	57343
8200	10325	57386
8200	10350	57344
8200	10375	57348
8200	10400	57397
8200	10425	57352
8200	10450	57083
8200	10475	57064
8200	10500	57007
8200	10525	56979
8200	10550	56973
8200	10575	56887
8200	10600	56860
8200	10625	56830
8200	10650	56791
8200	10675	56948
8200	10700	57131
8200	10725	57141
8200	10750	57191
8200	10775	57313
8200	10800	57353
8200	10825	57511
8200	10850	57583
8200	10875	57621
8200	10900	57716
8200	10925	57816
8200	10950	57909
8200	10975	58038
8200	11000	58185
8200	9975	57109
8200	9950	57063

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East	North	MAG GAMMA
8200	9925	57078
8200	9900	57060
8200	9875	57029
8200	9850	56976
8200	9825	57047
8200	9800	56974
8200	9775	56925
8200	9750	56826
8200	9725	56925
8200	9700	56868
8200	9675	56816
8200	9650	56858
8200	9625	56846
8200	9600	56801
8200	9575	56833
8200	9550	56756
8200	9525	56628
8200	9500	56624
8300	10000	57384
8300	10025	57397
8300	10050	57443
8300	10075	57384
8300	10100	57366
8300	10125	57327
8300	10150	57560
8300	10175	57594
8300	10200	57802
8300	10225	57709
8300	10250	57722
8300	10275	57605
8300	10300	57570
8300	10325	57535
8300	10350	57413
8300	10375	57258
8300	10400	57169
8300	10425	57202
8300	10450	57177
8300	10475	57083
8300	10500	57016
8300	10525	57014
8300	10550	56962
8300	10575	56912
8300	10600	56854
8300	10625	56804
8300	10650	56804

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East	North	MAG GAMMA
8300	10675	56954
8300	10700	57038
8300	10725	57070
8300	10750	57129
8300	10775	57267
8300	10800	57275
8300	10825	57371
8300	10850	57524
8300	10875	57698
8300	10900	57697
8300	10925	57866
8300	10950	57834
8300	10975	57815
8300	11000	57850
8300	9975	57329
8300	9950	57286
8300	9925	57244
8300	9900	57206
8300	9875	57240
8300	9850	57071
8300	9825	56965
8300	9800	56872
8300	9775	56912
8300	9750	57066
8300	9725	56998
8300	9700	56983
8300	9675	56965
8300	9650	57004
8300	9625	57015
8300	9600	56990
8300	9575	56976
8300	9550	56957
8300	9525	56913
8300	9500	56908
9450	10000	57027
9450	9975	56966
9450	9950	56916
9450	9925	56895
9450	9900	56922
9450	9875	56892
9450	9850	56915
9450	9825	56930
9450	9800	56977
9450	9775	57045
9450	9750	57133

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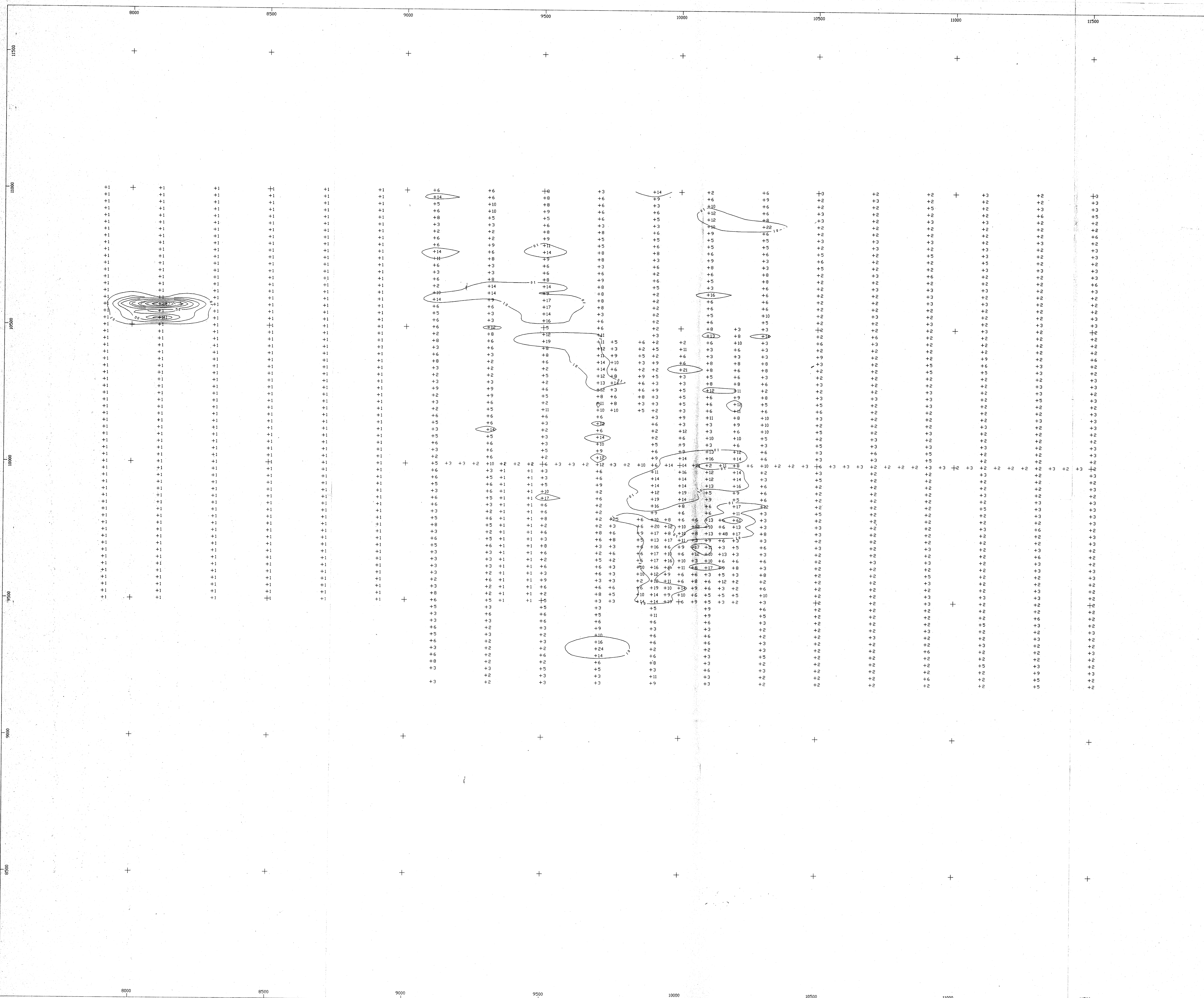
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East	North	MAG GAMMA
9450	9725	57254
9450	9700	57336
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9450	9650	57498
9450	9625	57520
9450	9600	57462
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9450	9550	57346

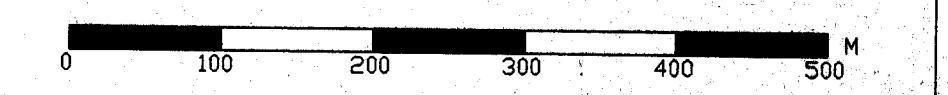




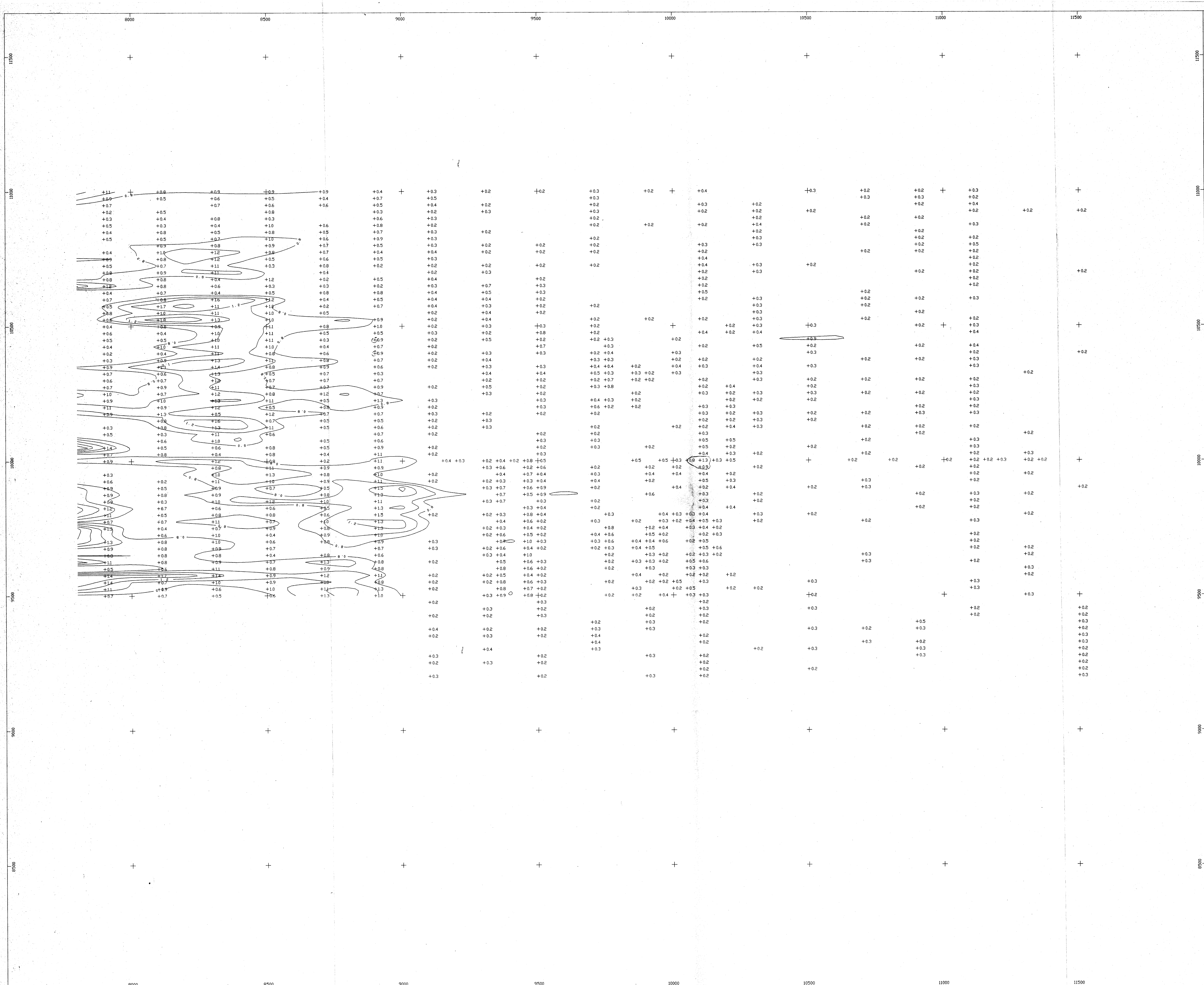
GEOLOGICAL BRANCH  
ASSESSMENT REPORT

23,660

VERDSTONE GOLD CORPORATION  
NEWTON PROPERTY  
CLINTON MINING DIVISION  
GEOCHEMICAL PLAN (ARSENIC PPM)  
Scale 1: 5000.0



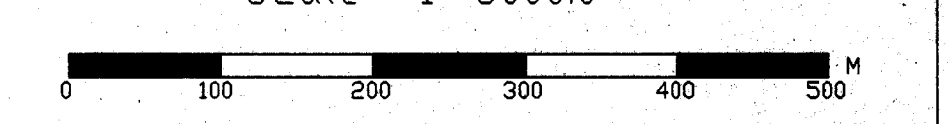
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Tech Work By: DURFELD GEOLOGICAL MANAGEMENT LTD.



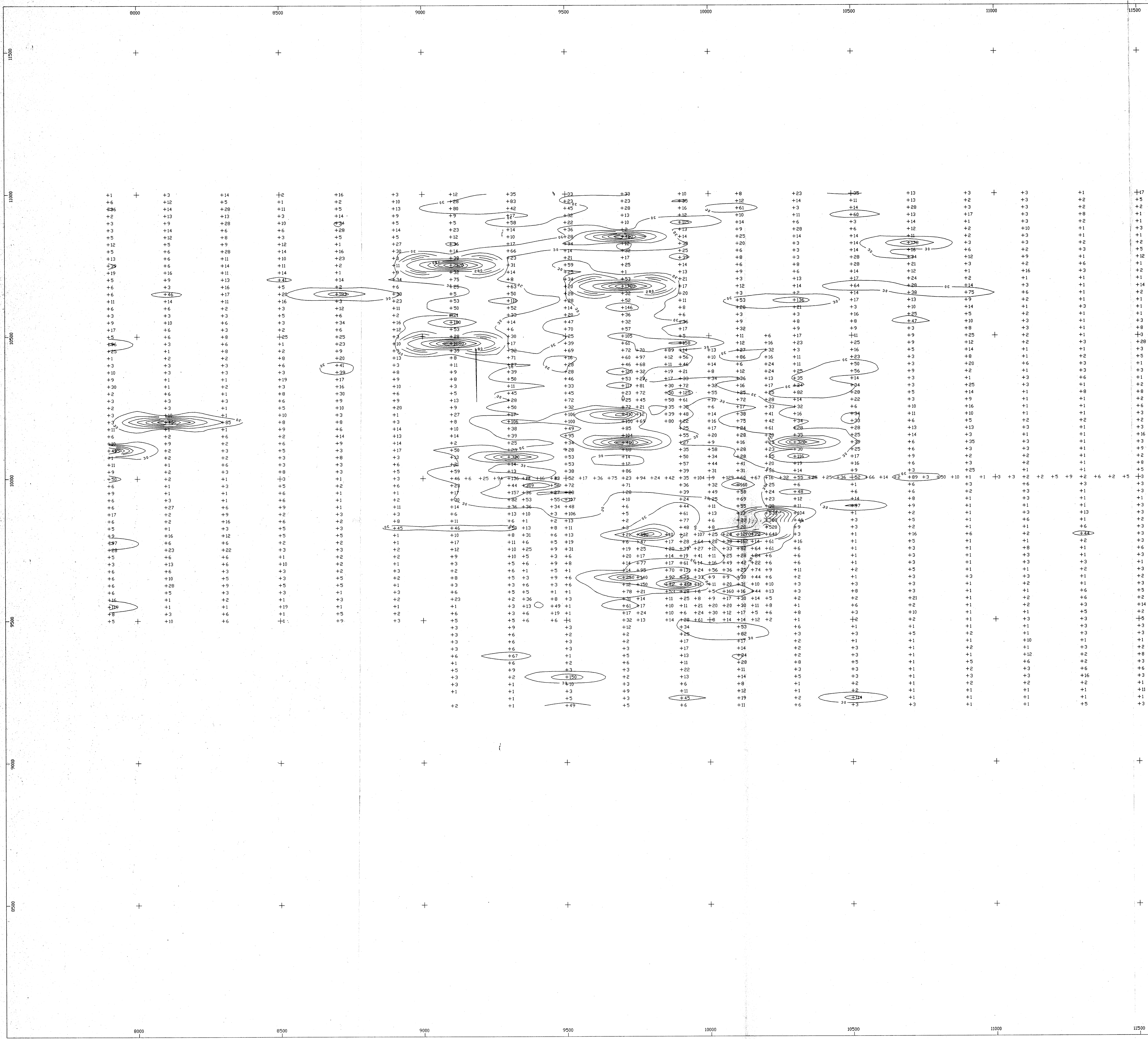
GEOLOGICAL BRANCH  
ASSESSMENT REPORT

23,660

VERDSTONE GOLD CORPORATION  
NEWTON PROPERTY  
CLINTON MINING DIVISION  
GEOCHEMICAL PLAN (SILVER PPM)  
Scale 1: 5000.0



Date: 08 NOV 94 Drawn by: TED Figure: 8  
Tech Work By: DURFELD GEOLOGICAL MANAGEMENT LTD.



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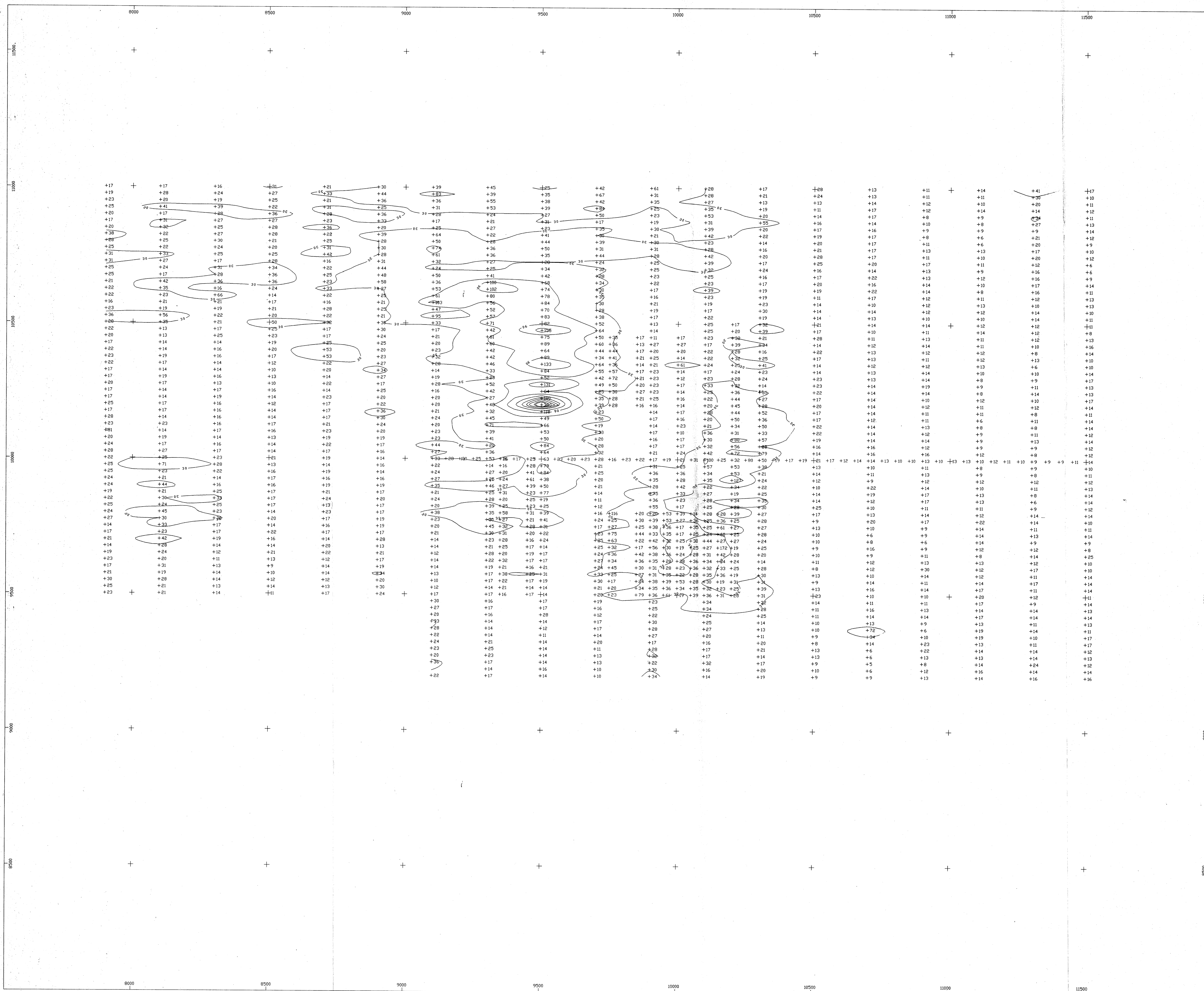
VERDSTONE GOLD CORPORATION

NEWTON PROPERTY  
CLINTON MINING DIVISION  
GEOCHEMICAL PLAN (GOLD PPB)

Scale 1: 5000.0



Date: 08 NOV 94 Drawn by: TED Figure: 7  
Tech Work By: DURFELD GEOLOGICAL MANAGEMENT LTD.



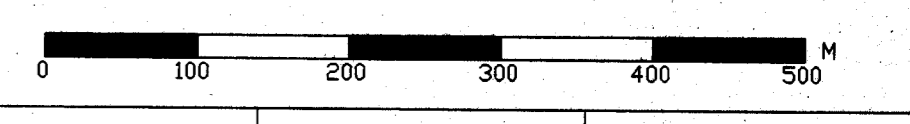
GEOLOGICAL BRANCH  
ASSESSMENT REPORT

23,660

VERDSTONE GOLD CORPORATION

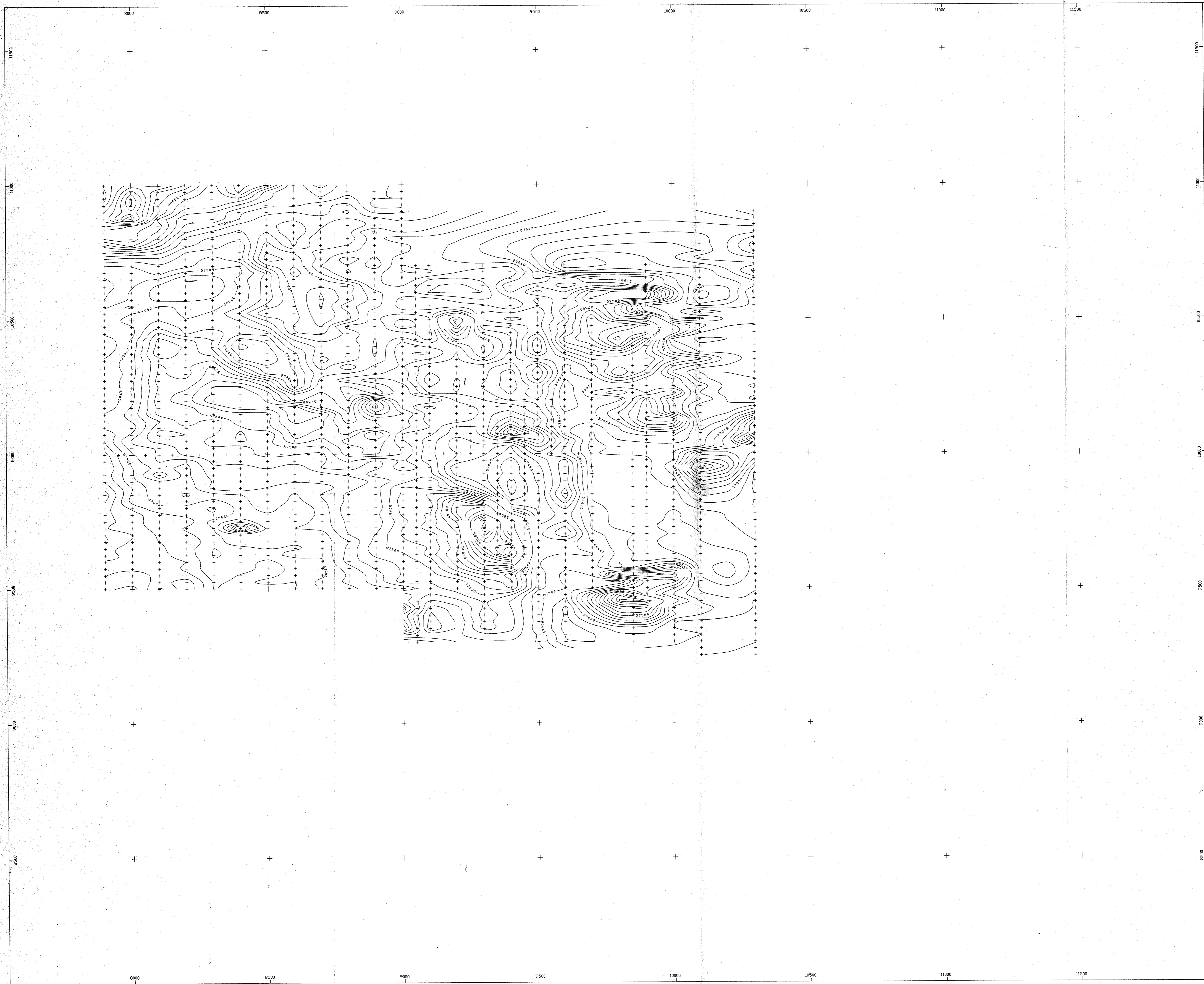
NEWTON PROPERTY  
CLINTON MINING DIVISION  
GEOCHEMICAL PLAN (COPPER PPM)

Scale 1: 5000.0



Date: 08 NOV 94 Drawn by: TED Figure: 6

Techn Work By: DURFELD GEOLOGICAL MANAGEMENT LTD.

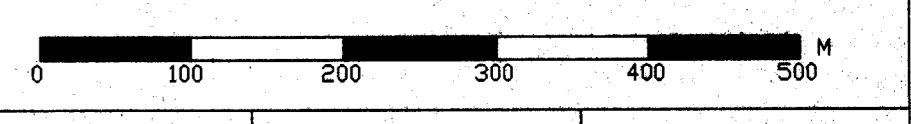


**GEOLOGICAL BRANCH  
ASSESSMENT REPORT**

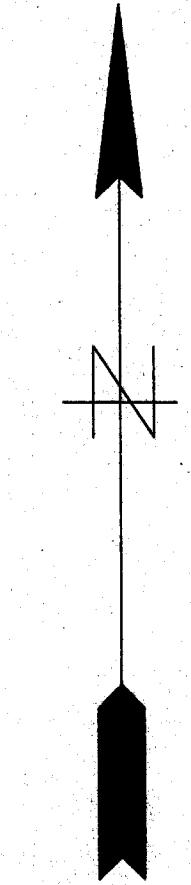
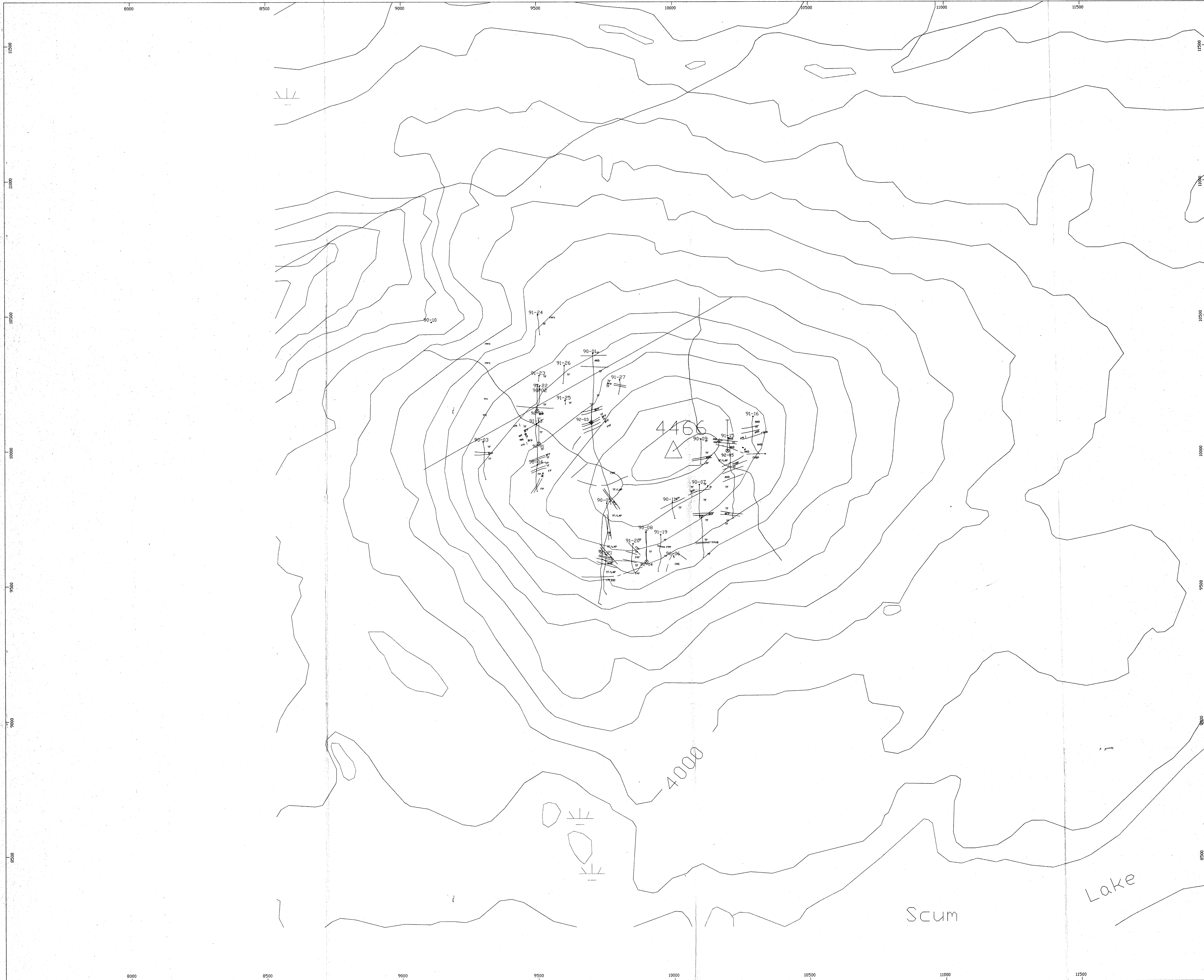
**23,660**

VERDSTONE GOLD CORPORATION

NEWTON PROPERTY  
CLINTON MINING DIVISION  
GEOPHYSICAL PLAN  
CONTOURED MAGNETICS (GAMMAS)  
Scale 1: 5000.0



Date: 08 NOV 94 Drawn by: TED Figure: 5  
Tech Work By: DURFELD GEOLOGICAL MANAGEMENT LTD.



**LEGEND**

- 4466 Mountain Peak with Elevation Swamp
- 92-03 Surface trace of diamond drill hole and number
- 91-16 Surface trace of trench and number
- Cat trails and roads

**LITHOLOGY**

- QUATERNARY**  
DB - till, gravel sand, silt, clay
- TERTIARY**  
**MIOCENE**  
Mv - Chilcoth Group - olivine basalt
- EOCENE**  
Ef - Eocene felsic intrusions  
FP - feldspar porphyry  
BFP - biotite feldspar porphyry  
BFPF - fine  
QFP - quartz feldspar porphyry  
GN - granite  
HP - hornblende porphyry  
QFHP - quartz feldspar hornblende porphyry
- UPPER CRETACEOUS**  
Kv - Kingsvale Group, intermediate volcanics and sediments  
TF - tuff  
LAP - lapilli tuff  
BX - breccia  
AND - andesite

- CONTACTS
- SHEARS

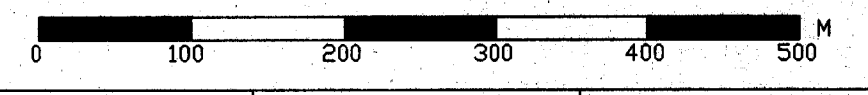
**GEOLOGICAL BRANCH ASSESSMENT REPORT**

**23,660**

VERDSTONE GOLD CORPORATION

NEWTON PROPERTY  
CLINTON MINING DIVISION  
GEOLOGICAL PLAN

Scale 1: 5000.0



Date: 08 NOV 94 Drawn by: TED Figure 3  
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