

Exploration Report on the Strebe Gold Property

Slocan Mining Division, British Columbia

Latitude 49° 59' North
Longitude 117° 40' West

For Baron Gold Corporation
Suite 1102, 475 Howe Street
Vancouver, B.C. V6C 2B3

by:
R.M. Durfeld, B.Sc., P.Geo.
February 10, 1998.

GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT

Revised June 26, 1998

25,456

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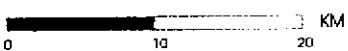
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BARON GOLD CORP.

**STREBE GOLD PROPERTY
SLOCAN MINING DIVISION**



Date: 20-FEB-1998 Datum: NAD27 FIGURE: 1

 Durfeld Geographical Management Ltd.

[Handwritten Signature]
M. DURFELD
 BRITISH COLUMBIA
 GEOSCIENTIST

► 1. Introduction

1.1 Location

The Strebe Property consists of the Caribou 3 to 7 mineral claims (48 units) and covers somewhat less than 1,200 hectares. It is situated in the Slocan Mining Division 28 kilometres south of Nakusp and 16 kilometres east of Burton (Figure 1). More precisely, it is centred at 49 degrees 59 minutes north latitude and 117 degrees 40 minutes west longitude. (NTS Map 82F/13E)

1.2 Access and Physiography

The property is readily accessible from the village of Burton via the all-weather Caribou /Londonderry Logging roads to the Tillicum Camp. From the Tillicum camp 7 kilometres of logging road and cat trail access Hailstorm Ridge and the area of the 1997 work program. The property covers the headwaters of the West fork of Caribou Creek and portions of Londonderry Creek and the northern slopes of Grey Wolf mountain. The Strebe trenches and area of 1997 work was at an elevation from 1900 to 2200 metres. This area is in the transition from coniferous forest to alpine vegetation.

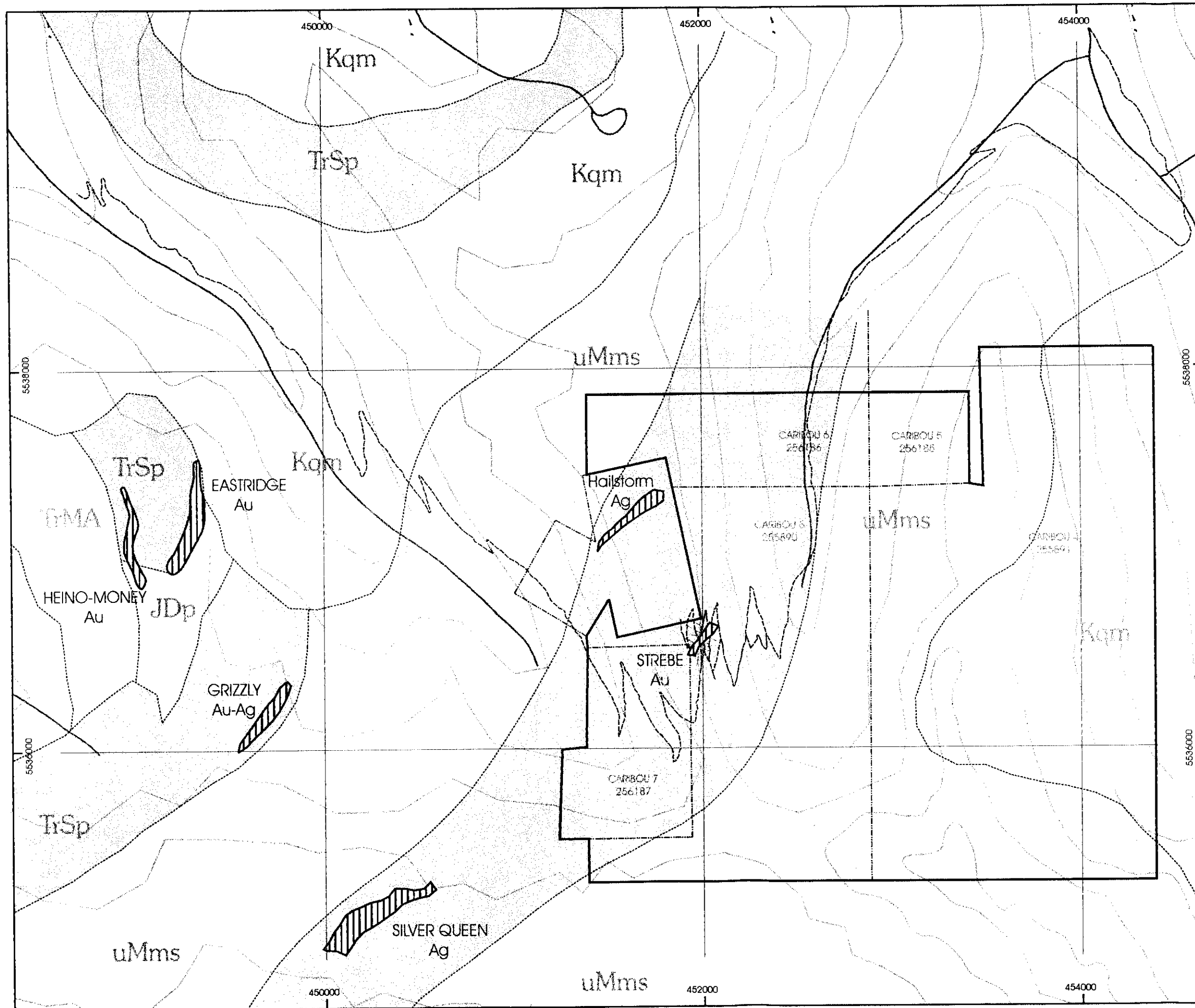
1.3 Ownership

The Strebe property is comprised of 5 contiguous modified grid mineral claims for a total of 48 units, covering 1,200 hectares. The status of these claims is summarized below and the relative claim locations are plotted as Figure 2. The year of expiry reflects work that was applied for assessment credit in Nakusp on January 28, 1998. It is this work that is the subject of this report.

Claim Name	Record Number	Number of Units	Date of Record	Year of Expiry
Caribou 3	255890	18	August 23	2003
Caribou 4	255891	18	August 23	2003
Caribou 5	256185	2	February 4	2003
Caribou 6	256186	6	February 4	2003
Caribou 7	256187	4	February 4	2003

The claims are the subject of an option agreement between the recorded owner, Alex Strebchuk, and Baron Gold Corporation.

The property, consisting of 48 units, should cover some 1200 hectares. Due to the claim



LEGEND

CRETACEOUS

Kqm Goat Canyon Stocks - Biotite-Quartz Monzonite to Granodiorite

JURASSIC

Jdp Stocks and sills of Diorite and Syenite Porphyry


TRIASSIC

TMA Rosland Group - Meta-Andesite and Meta-Basalt

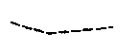
TrSp Slocan Group - Phyllite, Shale, Argillite

MISSISSIPPIAN


uMms Milford Group - Schists, Calc-silicates, Meta-sediments

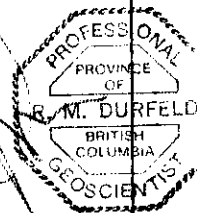
 Gold - Silver Zones

 Geological Contact

 Roads

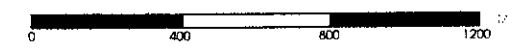
 Creeks

 Topographic Contours



BARON GOLD CORP.

STREBE GOLD PROPERTY
SLOCAN MINING DIVISION
CLAIMS / REGIONAL GEOLOGY
Scale 1: 20000.0



Date: 04-FEB-1998 Datum: NAD27 FIGURE: 2

 Durfeld Geological Management Ltd.

overlap and the order the claims were located, the actual coverage is approximately 950 hectares. A claim survey should define these overlaps and claim reduction and/or restaking should be considered.

1.4 History

Early exploration in this area corresponded to the late 1800's and the discovery of placer gold in Caribou Creek. The Crown Grants on Hailstorm Ridge, north and west of the Strebe showing, were located in August 1895. In 1929/30 Cominco conducted underground exploration on these crown grants as the Hailstorm Silver prospect. Buildings and open cuts corresponding to this period of exploration are located on the west side of Hailstorm Ridge, one kilometre metres west of the Strebe zone.

There is little further exploration documented in the area until the gold discovery on Tillicum Mountain in 1980. Prospecting and sampling during the same period by Alex Strebchuk eventually led to the discovery of the Strebe Gold Zone in 1984. During 1985 and 86 work by Strebchuks consisted trenching and diamond drilling. Esperanza Explorations Ltd. optioned the property and in 1986 and 1987 conducted expanded trenching and diamond drilling on the Strebe Gold Zone.

In 1996 Baron Gold Corporation optioned the Strebe Gold Property. This report documents trenching and diamond drilling that was conducted from June 25th to September 20th, 1997.

1.5 Program Objectives

The objective of the 1997 program was to expand and test the continuity of the gold mineralization in the Strebe showing area.

► **2. Geology**

2.1 Regional Geology

The Strebe Gold property (Figure 2) covers an area of highly deformed schist, calc-silicate and metasediments of the Mississippian Age Milford group **uMms** and phyllites, shales and argillites of the Triassic Age Slocan group **TrSp**. Locally the Milford and Slocan group rocks are intruded by Jurassic Age stocks and sills of diorite and syenite porphyry **JDp**. To the east of Strebe Creek the Milford Group is in contact with the Cretaceous Age Goat Canyon pluton of biotite quartz monzonite to granodiorite composition **Kqm**. Regionally the Milford and Slocan group rocks form a northeasterly trending roof pendant within the Goat Canyon pluton.

The supra crustal rocks have undergone a post-Early Jurassic phase of regional metamorphism and folding. In addition to the regional metamorphism there have been at least

two episodes of contact metamorphism. The first related to swarms of feldspar porphyry sills **Jdp** that may be genetically and spatially related to the gold-silver mineralization in the district. The second as hornfelsing postdates the regional deformation and is related to the intrusion of the Goat Canyon pluton **Kqm**.

2.2 Strebe Zone Geology

The 1997 program focussed on the evaluation of the Strebe zone. Mapping of the surface trenches and road cuts and core logging identified the following features and structures (Figures 3, 2550, 2575, 2600).

Lithology

The Strebe zone is hosted by deformed and altered sediments of the Triassic Age Slocan Group **TrSp**. Mapping and core logging divided the Slocan Group rocks into siltstone, calcareous siltstone, arkose, wacke, argillite and some impure limestone layers.

Structure

The Strebe zone is on the southern limb of a northeasterly trending syncline giving northeasterly strikes and northwesterly dips. Faulting and jointing occur parallel to this regional trend. North-south to northwesterly faults and joints were also identified.

Alteration

All of the rocks have undergone regional hornfels giving secondary biotite. The pink colouration of the feldspar porphyry is probably due to K-spar which is also noted as flooding into the country rock in the contact zones with the feldspar porphyry. Locally sections of calc-silicate and garnet skarn are generally mapped in close proximity to the feldspar porphyry.

Mineralization

Mineralization in order of abundance was identified as pyrite, arsenopyrite and gold. The mineralization was generally strongest in the skarned lithologies. Visible gold was observed in pyrite veins and as distinct grains in lenses of calcite skarn.

▶ **3. Geochemistry**

During the 1997 program trench and core samples were collected for analysis from the Strebe zone.

3.1 Sample Collection

Panel samples were collected over defined widths from larger outcrops and trenches. Drill core was halved with mechanical or hydraulic splitter. All rock and core samples were placed in plastic bags and labelled with prenumbered assay tags. Half cores remaining were left in the core boxes and are stacked at the site.

All samples were sent to Min-En Laboratories in Vancouver for analysis. The sample preparation, analytical procedures, and results are give as Appendix II to this report. Min-En also supplied the data in digital form which was used to maintain and update computer data bases as EXCEL spread sheets. These spread sheets were used to generate diamond drill logs and to plot drill/trench plans and sections.

► 4. Trenching

Trench panel sampling was conducted in August 1997. One hundred and sixteen samples were collected over specific intervals on the outcrop exposures in the main Strebe trench. The trench locations are plotted on Figure 3 and the detail trench results are given with the diamond drill logs as appendix 1. Detailed trench sample locations (Fig. 4) and gold values in ppb (Fig. 4A) are plotted at a scale of 1 : 200. The trenches showed significant gold results over at least 30 metres in a north south trend and are open in these directions. The higher gold values (up to 2.57 oz/t gold over 0.66 metres) occur as visible gold in late calcite skarn.

The trench results are summarized as:

CUT #	FROM (metres)	TO (metres)	WIDTH (metres)	WIDTH (feet)	GOLD (ppb)	GOLD (oz/t)
TR97-01	0.66	1	0.33	1.1	87950	2.57
TR97-02	5	7	2	6.6	3565	0.10
TR97-04	0	4.5	4.5	14.8	6779	0.20
including	1	2	1	3.3	17430	0.51
	7	8.5	1.5	4.9	6080	0.18
TR97-05	2.33	3	0.66	2.2	46210	1.35
TR97-06	2	7	5	16.4	2982	0.09
TR97-07	3	6.5	3.5	11.5	2470	0.07
TR97-08	1.5	3.5	2	6.6	3615	0.10

CUT #	FROM (metres)	TO (metres)	WIDTH (metres)	WIDTH (feet)	GOLD (ppb)	GOLD (oz/t)
TR97-10	0	2	2	6.6	3820	0.11
TR97-11	4	6	2	6.6	1897	0.06
TR97-12	0	2	2	6.6	33405	0.97

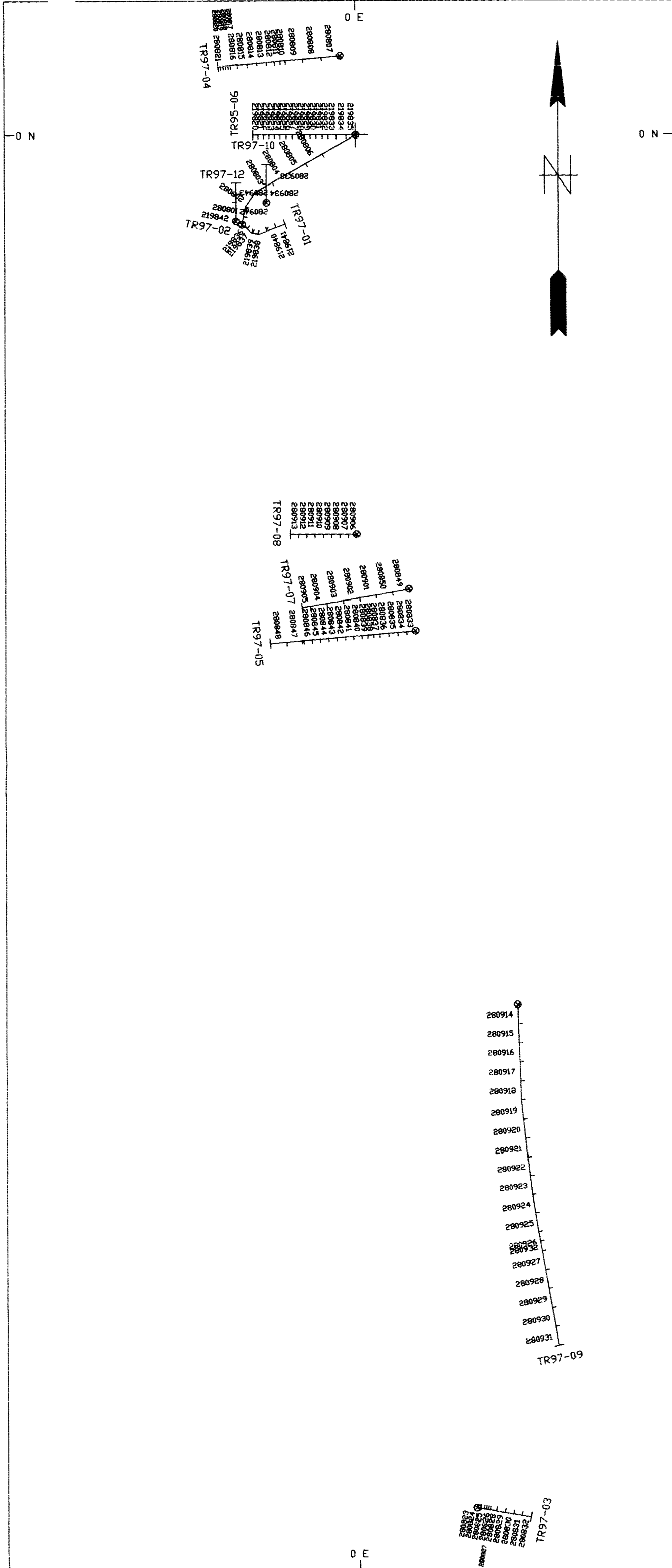
► 5. Diamond Drilling

In September, a 779 metre (2556 feet), six hole diamond drill program tested the continuity of this mineralization to the west. This drilling tested the mineralization 50 metres downdip, to the west. The trench results represent cuts in the area of section 2600 east. Diamond drill holes 97-01, 02, 03, 04 and 06 are on section 2575 east and were all drilled at -50 degrees to the south except 97-06 which was drilled vertical. Diamond drill hole 97-05 is on section 2600 east and was drilled at -60 degrees to the south. The diamond drilling was at an angle to the previous drilling and was designed to fill in between previous intersection of the 1987 and 1988 drilling. The drill and trench sampling tested hornfelsed and skarned argillites and schists of the Triassic Age Slocan Group in contact with feldspar porphyry sills. Gold mineralization is spatially related to a potassic-skarn alteration zone that is centred on a pink feldspar porphyry. Visible gold occurs as distinct gold grains in late calcite skarn.

Drilling was completed by Beaupre Diamond Drilling Ltd. between Aug. 28 and Sept. 11, 1997. A total of 388 samples of NQ core were taken for analysis.

The results of this drilling are summarized as:

DIAMOND DRILL HOLE	INTERVAL		WIDTH		ASSAY	
	METRES	FEET	METRE S	FEET	GRAMS/ TONNE	OZ/TON
97-01	38.5 - 39.0	126.3- 127.9	0.5	1.6	1.98	0.058
97-02	46.0 - 47.0	150.9- 154.2	1.0	3.3	0.75	0.022
97-03	33.0 -35.0	108.3- 114.8	2.0	6.6	2.05	0.060

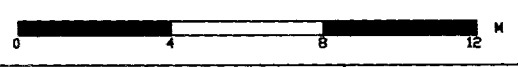


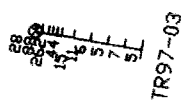
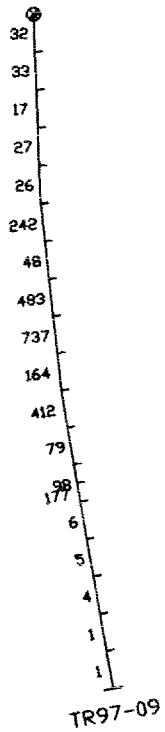
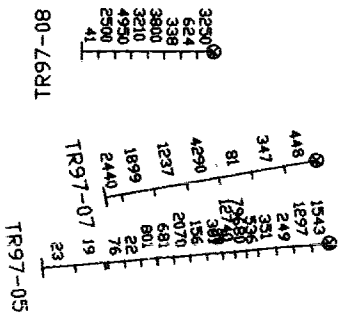
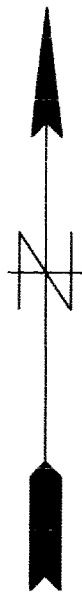
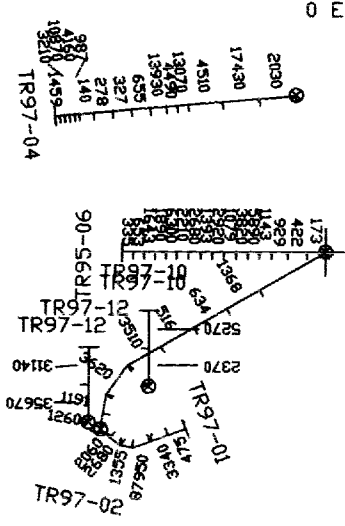
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 MINERAL SERVICES TECHNOLOGICAL
 AND RESEARCH REPORT

25,456

BARON GOLD CORP.
 STREBBE PROPERTY
 TRENCH ASSAY PLAN
 SAMPLE LOCATION

Scale 1: 200.0

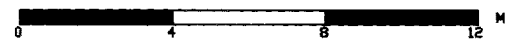




GEOLOGICAL SURVEY BRANCH
MANAGEMENT REPORT

25,456

BARON GOLD CORP.
STREBBE PROPERTY
TRENCH ASSAY PLAN
GOLD (ppb)
Scale 1: 200.0



Date: 26-JUNE-98	NTS: 82F/13	FIGURE 4A
Tech Work: DURFELD GEOLOGICAL MANAGEMENT		

	METRES	FEET	METRE S	FEET	GRAMS/ TONNE	OZ/TON
	64.5 - 68.5	211.6- 224.7	4.0	13.1	6.03	0.176
	including 64.5 - 65.5	211.6- 214.9	1.0	3.3	9.78	0.286
	including 66.5-67.0	218.2- 219.8	0.5	1.6	11.46	0.33
97-04	135.0- 136.0	442.9- 446.2	1.0	3.3	1.13	0.033
	140.0- 141.0	459.3- 462.6	1.0	3.3	2.67	0.078
97-05	99.0 - 100.0	324.8- 328.1	1.0	3.3	1.66	0.048
	106.0- 118.0	347.8- 387.1	12.0	39.4	2.38	0.069
	including 112.0- 115.0	367.5- 377.3	3.0	9.8	6.07	0.177
97-06	62.0 - 63.5	203.4- 208.3	1.5	4.9	0.99	0.029

The 1997 and previous drilling did not define a broad continuous gold resource amenable to bulk underground mining within the Strebe zone. The potential still exists for a series of high-grade skarn lenses that were identified by the surface sampling and previous diamond drill hole 88-16. Diamond drill holes immediately south (97-01), north (97-02) and west (97-06) of hole 88-16 did not intersect high grade gold mineralization in these directions.

► **6. Discussion**

Exploration in the Strebe zone has identified lenses of skarn with significant gold mineralization. The property has potential for hosting additional lenses.

On going exploration on the Strebe property should include regional soil and rock sampling to identify new targets in conjunction with expanded trenching and diamond drilling on

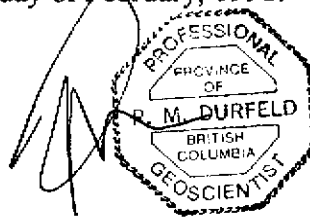
the Strebe zone.

► **7. Project Cost Summary**

Diamond Drilling	Beaupre Diamond Drilling Ltd.	779 m @ \$55.50/metre	\$ 43,234.50
		Cost plus	\$ 9,800.00
Geologist and Manager	R.M. Durfeld, B.Sc, P.Geo	45 Days @ \$400/day	\$18,000.00
Geological Assistant / GPS Operator	T.E. Durfeld	8 Days @ \$200/day	\$1,600.00
Core Splitter	Vince Sault	6 Days @ \$200/day	\$1,200.00
Contract Labour	Strebchuks	16 Days @ \$200/day	\$3,200.00
Assaying	MinEN Laboratories Ltd.	Trench Sample	\$ 3,700.00
		Core Sample	\$ 8,300.00
Excavator (Trenching, Drill Site Prep and Reclamation)	Hitachi 150 all inclusive	108 hrs @ \$97	\$10,476.00
CAT	D-5 Strebchuk	28 hours @ \$100	\$2,800.00

Equipment Mobilization / Demobilization	\$5,000.00
Vehicle Rental	\$2,000.00
Vehicle Fuel	\$1,200.00
Lodging	\$2,100.00
Meals	\$1,500.00
Report Preparation and Drafting	\$3,500.00
Lodging	\$2,100.00
Total Project Cost	\$ 119,710.50

Dated at Williams Lake, British Columbia
this 10th day of February, 1998.



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



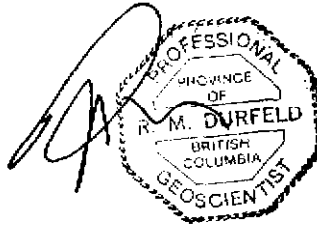
DÜRFELD GEOLOGICAL
MANAGEMENT LTD.

► **8. Statement of Qualifications**

I, Rudolf M. Dürfeld, do hereby certify that:

- 1.) I am a geologist with offices at 1725 Signal Point Road, Williams Lake, BC.
- 2.) I am a graduate of the University of British Columbia, B.Sc. Geology 1972, and have practised my profession with various mining and/or exploration companies and as an independent geological consultant since graduation.
- 3.) I am a member of The British Columbia and Yukon Chamber of Mines and the Canadian Institute of Mining and Metallurgy.
- 4.) That I am registered as a Professional Geoscientist by the Association of Engineers and Geoscientists of B.C. (No. 18241).
- 5.) That this report is based on:
 - a.) my supervision and direct observations as geologist and manager of the trenching and diamond drilling conducted on the Strebe property during the period June 25th to September 20th, 1997.
 - b.) my personal review of available government maps and assessment reports.

Dated at Williams Lake, British Columbia
this 10th day of February 1998.



R.M. Dürfeld, B.Sc., P. Geo

▶ **Appendix I - Diamond Drill Logs**

		Hole	Northing		Easting		Elev.								
		DD 97-01	20		2586		2088								
Depth			Azimuth	Dip											
153.9			180	-50											
1			180	-50											
From	To	Sample #	Geology	Au ppb	Au oz/t	Ag ppm	As ppm	Cu ppm	Pb ppm	Sb ppm	Zn ppm	Geology Characteristics	Al %	Ba ppm	
0	7.9	1	OB									0 - 7.9 M Overburden (26 feet of cased overburden and bedrock)			
8	9	280851	ss	12	0.000							7.9 - 10.6 M Dark grey silicious siltstone - silicious on matrix with isolate quartz veins. - 2 - 5 % pyrite - fine quartz veins @ 70 to CA., foliation @ 90 to CA.			
11	12	1	sdss									10.6 - 34.5 M Dark brown sandstone with lesser siltstone.			
12	13	280852		7	0.000	0.7		1	129	35	5	77 - brown colour due to biotite hornfels.	2.59	655	
16	17	280853		16	0.000							- laminated @ 60 to core axis.			
19	20	280854		6	0.000	0.6		1	114	33	6	114 - pyrite and lesser chalcopyrite remobilized as fine bands on contacts. Calcite and lesser quartz as fine stockworks throughout	2.48	427	
23	24	280855		10	0.000							- pyrrhotite and pyrite throughout. - late stockworks of tabular crystals (soft) gypsum?? with calcite	2.36	471	
24	25	280856		18	0.001	0.7		1	104	30	8	126 - ICP should assist in the zoning.	2.54	317	
25	26	280857		10	0.000							- sulphides in order of abundance po., py, asp, sph, cpy, gn.			
26	27	280858		6	0.000	1.1		1	150	40	6				
27	28	280859		10	0.000										
28	29	280860		21	0.001	0.6		1	131	42	11	249		3	
32	33	280861		27	0.001										
35	35.5	280862	ss/arg	11	0.000	1.2		1	77	32	8	385	34.5 - 41.7 M Argillaceous Siltstone	1.79	49
35.5	36	280863		15	0.000								- similar to above but more carbonaceous.		
36	36.5	280864		38	0.001	2.4		1	72	53	11	570	- 36 M minor interformational breccia	2.05	29
36.5	37	280865		46	0.001								- extremely soft late veins somewhat fibrous as stubby plates		
37	37.5	280866		85	0.002	4.4		1	107	73	11	574	or rhombs healing late joints with minor py. - gypsum?	1.95	29
37.5	38	280867		96	0.003								- microfractures healed with fine dis sulphide and sph.		
38	38.5	280868		53	0.002	4.3	78	131	101	10	10	589	- locally lenses of quartz-sulphide and younger more massive calcite sulphide veins Po, py, sph, gn, cpy, asp. - open space filling.	1.73	18
38.5	39	280869		1980	0.058										
39	39.5	280870		119	0.003	3.7	3808	131	120	11	11	858		1.45	12
39.5	40	280871		41	0.001										
40	40.5	280872		112	0.003	4.4	1092	133	94	25	25	440		2.75	23
40.5	41	280873		57	0.002										
41	41.5	280874		37	0.001	2.5	97	67	78	10	10	770	41.7 M Contact parallel to foliation.	2.26	23
41.5	42	280875	ptp	40	0.001								41.7 - 44 Pink Feldspar Porphyry		
42	42.5	280876		22	0.001	1.6	118	54	51	2	2	89	- anhedral pink to beige feldspar grains with wispy green selvages to 3mm in a fine silicious felsic matrix. - matrix supported	1.16	13
42.5	43	280877		59	0.002								porphyry.	0.96	21
43	43.5	280878		28	0.001	1.3	570	35	40	2	2	161	- late fracturing and 3% py dis throughout		
43.5	44	280879		44	0.001										
44	45	280880	arg	11	0.000	1.4	1	66	49	5	5	568	- 43.7 - 44 M Lower contact @ 60 to core axis with included arg.	1.51	31
45	45.5	280881		7	0.000								44 - 53.5 M Argillite		
45.5	46	280882		12	0.000	0.7	1	77	32	19	19	74	- quite massive with disseminated pyrite and minor calcite veining	2.69	17
46	47	280883		15	0.000								to 47.9M. 47.9 - 49.7 M Strong fractured carbonate altered with a		
47	47.5	280884		16	0.000	0.5	1	70	34	13	13	342	10 cm band of feldspar porphyry.	2.35	28
47.5	48	280885		12	0.000										
48	48.5	280886		10	0.000	0.8	51	44	50	15	15	204		2.58	20
48.5	49	280887		10	0.000										
49	49.5	280888		5	0.000	1.3	62	64	55	14	14	440		2.37	51
49.5	50	280889		8	0.000										
50	51	280890		11	0.000	0.9	1	94	28	7	7	795		1.6	18
51	52	280891		28	0.001										
52	52.5	280892		10	0.000	1.5	1	85	47	14	14	489		2.8	53

52.5	53.5	280893		9	0.000												
53.5	55	1	sd/ss														
56	57	280894		3	0.000	1.1	35	81	26	1			53.5 - 68 M Sandstone and Siltstone				
59	60	280895		5	0.000								- crudely banded brown and grey, brown due to biotite hornfels.	1.6	201		
60	61	280896		5	0.000	1.3	1	55	17	1			- fine dis sulphide throughout. - lenses of calcite/quartz				
61	62	280897		7	0.000								- silicious matrix in part	1.63	122		
62	63	280898		8	0.000	1.5	1	84	21	3			- sections with fine quartz-calcite stockworks and stronger py.	1.59	57		
64	65	280899		10	0.000												
65	65.5	280900		5	0.000	0.8	1	61	23	4				1.85	74		
65.5	66.5	219651		3	0.000												
68	69	219652	sd/argcv	4	0.000	0.1	1	84	29	4			68 - 77 M Siltstone and Argillite	1.7	37		
69	69.5	219653		3	0.000								- fine dis py throughout. - calcite as veins and irregular fillings				
69.5	70	219654		4	0.000	0.2	1	104	35	3			locally forming fine crackle breccia.	1.98	64		
70	71	219655		2	0.000												
71	72	219656		2	0.000	0.3	1	76	30	1				1.63	18		
72	73	219657		3	0.000												
76	77	219658		4	0.000	0.4	1	56	21	3				1.38	47		
77	78	1	HSDbiopyc										77 - 110 M Hornfelsed Sediments				
79	80	219659		6	0.000								- whole section is probably of sedimentary origin, colour and alteration reflect primary composition				
80	81	1	HARGbio										- mineral zoning will help understand contacts.	2.44	30		
83	84	219660		12	0.000	0.8	1	75	37	17			- 88.5 - 93 M calcite veined parallel foliation argillite, with pyrite,				
84	85	219661	HSDbiopy	9	0.000								start to see green skarn - chlorite? actinolite?	2.71	37		
85	86	219662		13	0.000	0.9	1	74	42	22			- 98 - 110 M Interbanded argillite and biotite hornfels sediments				
87.2	87.7	219663		4	0.000								cut by quartz calcite actinolite lenses. Strong dis po and py	1.06	17		
90	91	219664	ARGcv	4	0.000	0.2	1	72	6	5							
91	92	219665		5	0.000												
92	93	219666	HSDbio	4	0.000	0.2	1	62	10	5				1	16		
93	94	219667		5	0.000												
95	96	219668		4	0.000	0.1	1	57	31	10				2.38	38		
96	97	219669		3	0.000												
99	100	219670	BICARGa	6	0.000	0.6	1	63	25	9				1.88	32		
100	101	219671		6	0.000												
102	103	219672		5	0.000	0.4	1	53	34	13				2.5	35		
105	106	219673		12	0.000												
108	109	219674		11	0.000	0.1	2	55	17	8				1.57	24		
110	111	219675	gar/sk	15	0.000								110 - 112 M Garnet Schist				
111	112	219676		9	0.000	0.1	1	46	6	5			- note 2 mm garnet crystals supported in a calcareous pyritic mbr	1.12	100		
112	113	1	act/sk										112 - 126 M Biotite Actinolite Skarn				
115	116	219677		17	0.000								- banded section of massive actinolite and biotite skarn				
116	117	219678	mafic	3	0.000	0.5	1	77	42	11			- locally quartz calcite veined - sulphide throughout	2.55	117		
120	121	219679	act/sk	1	0.000								- 115.9 M visible gold as discrete grain on late calcite vein @ 60				
123	124	219680	vg	185	0.005	0.9	1	81	20	6			to core axis with po, sph and gn.	1.58	223		
126	127	219682	gar/sk	8	0.000	0.1	1	71	18	8			126 - 127 M Garnet Calcite Actinolite Skarn - pyritic. - may in part be intrusive	1.67	167		
127	128	1	act/sk														
130	131	219683		4	0.000								127 - 139 M Banded Biotite Hornfels/ Actinolite Skarn				
132	133	219684		4	0.000	0.7	1	62	42	18			- 131 - 132 garnet calcite skarn.	2.89	64		
134	135	219681		6	0.000												
135	136	219685		7	0.000												
136	137	219686		17	0.000	1.8	1	59	38	15				2.18	37		
138.5	139.5	219687		4	0.000												
139.5	140.5	1	Harg/bio										139 - 151 M Banded Argillite and Biotite Hornfels				
141	142	219688		6	0.000	1.3	1	73	24	9			- thick bands of laminated argillite and lesser biotite.	1.8	45		
143	144	219689		1	0.000								- alteration decreases with depth				
144	144.5	219690		2	0.000	1	1	69	39	8			- calcite veined throughout and late gypsum	1.93	34		

144.5	145	219691		2	0.000								- bande		
145	145.5	219692		28	0.001	0.9	1	77	28	6	181			1.51	17
147	148	219693		45	0.001										
148	149	219694		27	0.001	1.1	1196	59	30	8	104			2.11	42
150	151	219695		24	0.001										
151	152	219696	arg	9	0.000	0.9	1	79	24	8	149			2.04	32
152	153	219697		2	0.000										
153	153.92	1											153.92 M End of Hole 505 feet all HQ core		

		Hole	Northing		Easting		Elev.							
		DD 97-02	36		2580		2088							
Depth		Azimuth	Dip											
153.9		180	-50											
1		180	-50											
From	To	Sample #	Geology	Au ppb	Au oz/t	Ag ppm	As ppm	Cu ppm	Pb ppm	Sb ppm	Zn ppm	Geology Characteristics		
0	6	1	OB									0 - 5.79 M Overburden (19 feet of cased bedrock and overburden)		
6	7	293501	Hbictact	5	0.000							5.79 - 10 M Hornfelsed biotite and actinolite.	3.02	384
7	8	293502		11	0.000		1	1	55	48	8			
8	9	293503		4	0.000									
9	10	293504		8	0.000		1.3	1	86	45	8			2.82
10	11	293505	Hbio/sdc	7	0.000							10 - 26 M Banded sandstone and biotite skarn. - with more		
11	12	293508		6	0.000		0.9	1	62	26	1	calcareous lenses. - note calcite injection with actinolite xls? in	1.55	286
14	15	293507		10	0.000							veins with po and py.		
15	16	293508		11	0.000		0.9	1	51	27	5	94 - late veins of quartz and calcite with segregated po and cpy.	2.08	292
16	17	293509		221	0.006							- locally minor included siltstone fragments in a crackle breccia.		
18	19	293510		6	0.000		1	1	68	29	5	125 - main foliation and veins @ 60 to core axis.	1.94	350
19	20	293511		7	0.000									
20	21	293512		14	0.000		1.2	1	78	33	5		2.29	352
22	23	293513		11	0.000									
23	24	293514		12	0.000		0.9	1	91	12	4	379	1.24	91
26	27	293515	fnbio/act	9	0.000							26 - 27.5 M Included homogeneous fine mottled green and brown		
27	28	293516		6	0.000		1	1	108	34	5	88 - weakly calcareous. Is it part of the lamophyre dykes.	2.02	344
29	30	293517	bio/sd/sk	2	0.000							27.5 - 35 M Banded sandstone and biotite hornfels		
32	33	293518		6	0.000		1.4	1	110	35	5	92 - locally more calcareous sections.	2.16	407
												- quartz calcite veins with po, cpy and gn. minor.		
36	37	293519	ss/sd/bio	3	0.000							35 - 41 M Sandstone and Argillite with biotite as above, but get		
40	41	293520		22	0.001		1.6	1	108	41	9	161 more argillaceous siltstone bands increasing toward lower contact	2.49	170
												- po increases as bands parallel to foliation toward lower contact.		
42	43	293521	arg/sd	11	0.000							41 - 50.5 M Mainly fine black argillite with bands of biotite hornfels		
44	45	293522		26	0.001		0.8	1	108	15	1	112 - py and po dis. throughout and forms bands parallel foliation.	1.55	169
46	47	293523		755	0.022							- differentiated po and cpy as bands.		
48	49	293524		364	0.011		11.4	1936	240	268	19	589 - also py and po zone with cpy in calcite veins with trace asp,gn	2.55	88
49	50	293525		79	0.002							tetradrite?		
												50.5 Irregular chilled intrusive contact.		
50	51	293526	FP	262	0.008		2	43	89	41	9	192 50.5 - 59.8 M Feldspar Porphyry. white to pink anhedral feldspar	1.95	36
51	52	293527		126	0.004							grains supported in a matrix of biotite and feldspar.		
52	53	293528		373	0.011		4.2	96	44	33	21	182 - joints healed with quartz, calcite and variable py and po.	1.64	21
53	53.5	293529		9	0.000							- chlorite on shears. gypsum on joints throughout.		
53.5	54.5	293530		52	0.002		1.1	1	49	45	9	85 - xenoliths of argillite.	1.7	12
56	57	293531		23	0.001									
58	59	293532		56	0.002		1.7	1	22	23	6	85 59.8 M Chilled lower contact with argillite.	1.2	26
59	59.5	293533		42	0.001									
59.5	60	293534		12	0.000		1.3	286	41	80	9	195	1.74	48
60	60.5	293535	SKarg	7	0.000							59.8 - 61 M Argillite Skarn - extremely altered and sulphide rich		
60.5	61	293536		11	0.000		0.6	1	42	36	3	179 argillite. Greenish hue scorodite?	1.21	23
												- lower contact sheared parallel to foliation @ 70 to core axis.		
61	62	293537	sk/gabio	68	0.002							61 - 66.5 M Skarn - garnet biotite quartz		
62	63	293538		80	0.002		0.7	1	20	66	8	105 - pink dusty and shattered garnets? up to 1 cm supported in a	1.91	90
63	64	293539		32	0.001							finer banded biotite and felsic matrix.		
64	65	293540		38	0.001		0.8	9	13	37	8	115 - calcite and chlorite on fine shears @ 30 to the core axis, fine	1.99	180
65	66	293541		92	0.003							dis py and po throughout.		
66	66.5	293542		47	0.001		0.6	8	40	27	5	106	1.54	29
66.5	67	293543	arg	4	0.000							66.5 - 68 M Argillite Skarn with quartz calcite stockworks, late		
67	67.5	293544		4	0.000		0.8	1	52	46	19	469 open spaced filling of bladed calcite and/or gypsum	2.84	14
67.5	68	293545	sbiosk	9	0.000							- toward lower contact grades into silicious biotite skarn.		

68	69	293546	sk/biochl	8	0.000	2.3	1	55	38	2	67	68 - 86.7 M Hornfels biotite with increase in argillite sections toward lower contact.	1.75	238
69	70	293547		14	0.000									
70	71	293548		11	0.000	0.7	1	48	13	2	55	- bands of calcite breccia and skarn in more argillaceous section.	1.33	307
74	75	293549		34	0.001									
77	78	293550		4	0.000	1.1	1	51	5	4	60		1.22	188
78	79	293551	sk/bioarg	5	0.000									
79	80	293583		4	0.000									
82	83	293552		6	0.000	0.4	1	55	8	3	70		1.28	48
83	84	293553		5	0.000							- chilled upper and lower contact @ 50 to core axis.		
85	86	293554		4	0.000	0.6	1	77	19	2	140		1.73	78
86	87	293555	FPs	3	0.000							86.7 - 87.4 M Foliated and silicious feldspar porphyry with dis py		
87	88	293556		3	0.000	0.5	1	64	21	1	316	and po forming fine lenses.	1.45	66
90	91	293557	H/bioarg	5	0.000							87.4 - 101.2 M Argillite and Biotite Hornfels.		
91	92	293558		9	0.000	0.7	1	71	23	2	230	- calcite as veins and inclusions.	1.69	65
94	95	293559		7	0.000							- sulphide as py and po bands with calcite.		
96	97	293560		6	0.000	0.6	1	61	15	5	237		1.44	50
99	100	293561		4	0.000									
102	103	293562	sk/bioact	6	0.000	0.7	1	56	33	4	81	101.2 - 104 More massive biotite skarn becoming green - actinolite?	2.33	489
103	104	293563		6	0.000							- fine quartz and chlorite veins with po.		
												- strong calcite as veins and matrix.		
												- in part looks like a fine intrusive.		
105	106	293564	sk/gabio	2	0.000	0.5	1	18	21	9	78	104 - 107 Garnet biotite skarn with felsic matrix, calcite with po	1.9	85
106	107	293565		4	0.000							veins - fine silicious upper and lower contacts @ 60 to core axis.		
107	108	293566	sk/bioact	9	0.000	0.3	1	51	19	10	135	107 - 122.4 Biotite hornfels and argillite, but note fine elongate	2	20
109	110	293567		11	0.000							black crystals - actinolite? calcite as veins and lesser matrix.		
111	112	293568		12	0.000	0.3	1	57	16	9	156	- 117 - 122 more argillite	2.09	24
115	116	293569		6	0.000							- calcite bx 122 - 122.4 with quartz vein on contact.		
117	118	293570	sk/bioarg	7	0.000	0.3	1	74	16	3	391		1.64	32
122	123	293571	sk/gabioa	4	0.000							122.4 - 127.3 More massive biotite chlorite, actinolite and garnet		
125	126	293572		4	0.000	0.2	1	109	20	1	59	skarn. - could be a fine andesite except for included garnets at 123.5 M.	1.89	159
129	130	293573	H/argblo	5	0.000							127.3 - 142.5 Argillite and biotite hornfels with calcite.		
131	132	293574		4	0.000	0.1	1	41	9	2	214	- to 130 metres see fine actinolite crystals.		8
134	135	293577		10	0.000	1	1	44	11	1	139	- calcite as veins and fine breccia matrix.	1.01	103
135	136	293575		4	0.000									
137	138	293576		12	0.000	0.3	1	77	16	1	194			
139	140	293578		6	0.000	0.4	3	75	9	2	554		1.94	41
142	143	293579	H/argbioc	7	0.000	0.8	6	71	9	2	296	142.5 149.96 Bands of Biotite hornfels with more massive bands	1.11	38
143	144	293580		4	0.000	0.4	43	33	8	3	146	of sandstone @ 143 and 147.5 M @ 80 to core axis.	1.93	79
146	147	293581		6	0.000	0.4	1	44	8	2	170		1.48	45
147.5	148.5	293582		32	0.001	1.1	5	56	11	2	260		1.73	46
148.5	149.96	1	EOH									149.96 M End of Hole (492 feet)		

Hole		Northing		Easting		Elev.									
DD 97-03		71		2573		2091									
Depth		Azimuth	Dip												
82.91		180	-50												
1		180	-50												
From	To	Sample #	Geology	Au ppb	Au oz/t	Ag ppm	As ppm	Cu ppm	Pb ppm	Sb ppm	Zn ppm	Geology Characteristics			
0	7.62	1	OB									0 - 7.62 M OVERBURDEN (25 feet cased overburden and bedrock)			
8	9	293584	biok/tp	458		0.4		35	14	9	3	121	7.6 - 9.5 M Hornfels Biotite grading into underlying feldspar porphyry	1.39	42
10	11	293585	cfpbio	10	0.000	0.3		12	11		4	1	71 9.5 - 20.7 M Crowded Biotite Feldspar Porphyry	1.71	136
14	15	293586		48	0.001	0.2		17	16		5	1	82 - anhedral to rounded feldspar grains in a finer biotite and felsic	1.54	75
15	17	293587		1104	0.032	1.3		110	18		8	1	85 matrix - strong foliation in the biotite @ 60 to CA	1.27	50
19	20	293588		40	0.001	0.3		124	22		6	2	81 - locally fine pink grains garnets.	1.51	37
													- 16.1 - 18.3 locally quartz carbonate veined with differential py po and cpy - veins @ 70 to core axis.		
20	21	1	lamp/dyke										20.7 - 21.7 M Biotite crystal dyke? in fine grained green felsic		
21	22	293589		298	0.009	0.1		29	18		5	5	77 - chilled upper and lower contacts.	2.37	409
22	23	1	cfpbio										21.7 - 31.3 M Crowded Biotite Feldspar Porphyry (as 9.5 to 20.7)		
23	24	293590		22	0.001	0.3		8	12		5	2	62	1.68	51
26	27	293591		103	0.003	0.3		2	12		6	2	93	1.68	84
31	32	293592		431	0.013	0.5		48	13		8	1	95 31.3 - 32.3 Chilled gradational contact to underlying pink feldspar porphyry.	1.72	74
32	33	293593	PPP	203	0.006	0.8		349	19		7	2	79 32.3 - 38 M Pink Feldspar Porphyry	1.87	53
33	34	293594		1179	0.034	2		610	21		79	2	100 - similar to above but the feldspars and matrix have a pinkish hue	2.39	35
34	35	293595		2920	0.085	4.3		4954	83		116	6	10000 due to 2ndary k-spar and less biotite on matrix.	3.16	24
37	38	293596		839	0.024	0.6		10	23		13	2	121 - 33.9 - 35.6 included fine grained section cut by carbonate and sulphide veins	1.76	50
													- note several massive po-sph calcite veins up to 3cm thick @ 60 to core axis.		
													- alteration more green chloritic?		
38	39	1	argcbio										- 38 - 49 M Banded Argillite with more leucocratic calcareous sections and short sections of biotite hornfels.	1.69	9
39	40	293597		9	0.000	0.2		10	17		12	1	39	2.33	11
41	42	293598		26	0.001	0.8		29	25		8	1	87 - biotite in more calcareous sections with dis py and minor veins of po.	2.74	17
42	43	293599		17	0.000	0.6		5	25		8	2	180	2.41	12
45	46	293600		7	0.000	0.3		2	32		9	2	194 - 41.5 - 43 included section of overlying fine pink skarn with minor po.	2.56	40
48	49	293601		16	0.000	0.4		6	56		4	2	198		
49	50	1	bioargc										49 - 64.8 Biotite Hornfels with Calcareous Argillite (as above but increase in biotite.	1.91	146
52	53	293602		12	0.000	0.5		845	36		3	2	72	0.91	18
57	58	293603		30	0.001	1		24	37		6	2	209	1.79	47
59	60	293604		1709	0.050	1.5		37	57		6	1	209	2.53	87
61	62	293605		434	0.013	1.4		198	47		7	2	127	2.83	102
62	63	293606		156	0.005	1		1267	44		7	3	110	2.49	111
63	64	293607		882	0.026	1.5		37	67		7	2	198	1.27	40
64	64.5	293608		65	0.002	1.7		75	57		11	1	265	1.6	40
64.5	65	293609		9620	0.281	8.9		2051	95		129	4	7734 64.8 M sharp chilled contact @ 50 to CA as calcite vein.	2.85	20
65	65.5	293610	SKpospha	9950	0.290	7.6		1086	93		54	3	344 64.8 - 68.6 M Mineralized Skarn Zone	1.67	23
65.5	66	293611		1748	0.051	4.8		215	73		171	2	630 - hanging wall has a 0.3 metre thick banded sulphide vein, centre of vein has a massive po and sph 4cm band.	2.24	16
66	66.5	293612		383	0.011	1.9		168	124		43	4	489 - note shattered quartz grains in sulphide veins - sugary calcite	3.51	41
66.5	67	293613		11460	0.334	8.4		4334	125		52	6	350 - note grains of gn, asp, sph, cpy, tet	3.28	24
67	67.5	293614		5140	0.150	4.3		2041	96		50	4	1693 - multiple veins of calcite and quartz locally forming breccias	3.29	28
67.5	68	293615		4620	0.135	3.9		1892	127		35	4	218 - multiple zoned carbonate sulphide veins	2.26	40
68	68.5	293616		5350	0.156	3.2		174	108		19	2	89 - 66 - 67 short chloritic sections with fine dis sulphides. - intensity of veining decreases with depth.		

68.5	69	293617	biocargact	1321	0.039	3.3	25	80	4	1	94	68.6 - 82.9 M Biotite hornfels and argillite (as 49 to 64.8)	2.72	92
69	70	293618		14	0.000	1.3	4	90	9	2	102	- more greenish toward upper contact - chlorite.	1.67	59
70	71	293619		15	0.000	0.6	3	109	6	2	102		2.48	144
72	73	293620		31	0.001	0.5	6	79	4	2	88		2.52	163
75	76	293621		113	0.003	1.9	17	94	7	2	102		2.27	105
78	79	293622		237	0.007	1.3	3	80	12	2	97		1.96	51
81	82	293623		203	0.006	1.6	84	113	16	2	136		2.09	105
82	82.91		1 EOH									82.91 M END OF HOLE (272 feet)		

Hole		Northing		Easting		Elev.							
DD 97-04		110.6		2583.61		2091							
Depth	Azimuth	Dip											
153.9	180	-50											
1	180	-50											
From	To	Sample #	Geology	Au ppb	Au oz/t	Ag ppm	As ppm	Cu ppm	Pb ppm	Sb ppm	Zn ppm	Geology Characteristics	
0	7.62	1	OB									0 - 7.62 M Overburden (25' of cased overburden and bedrock.)	
8	9	293624	LSARG	4	0.000	0.4	4	23	27	2	121	7.6 - 15.2 Calcareous Sandstone and Argillite foliated and interlayered - dis sulphide throughout	1.79 19
10	11	293625		1	0.000	0.3	4	12	28	1	116	- locally fine bladed grey crystals - actinolite?	1.24 11
13	14	293626		69	0.002	0.3	14	13	5	2	51	- 13 - 15.2 gradational contact to underlying FP.	1.52 21
15	16	1	CFP									15.2 - 18 Crowded Foliated Feldspar Porphyry	
16	17	293627		3	0.000	0.1	4	5	4	1	79	- weak calcareous on matrix - dis py.	1.76 243
18	19	293628	LAMP	3	0.000	0.1	4	11	3	4	68	18 - 19 Lampophyre Dyke - biotite rich dyke with chilled upper and lower contacts.	2.27 464
21	22	293629	CFP	98	0.003	0.1	8	11	4	1	72	19 - 26 Crowded Biotite Feldspar Porphyry	1.77 68
25	26	293630		47	0.001	0.1	10	12	4	1	131		1.76 63
26	27	1	LSARG									26 - 32 Sugary Limestone and Grey Siltstone	
27	28	293631		9	0.000	0.1	11	4	7	1	23	- limestone becoming more argillaceous with depth.	0.86 8
29	30	293632		9	0.000	0.2	8	14	8	2	86	- @ 26.8 M note relic feldspar in limestone.	1.24 11
												- fine dis py and tr asp throughout.	
32	33	293633	SKchc	51	0.001	0.5	53	24	13	1	137	32 - 37 Calcareous chloritic skarn, biotite increase with depth.	1.56 67
34	35	293634		65	0.002	0.6	401	20	24	1	145		3.27 26
37	38	293635	BIOchc	171	0.005	0.6	101	17	29	1	56	37 - 50 Banded Biotite Hornfels with lenses and veins of calcite-chlorite - pyrrhotite.	1.8 16
39	40	293636		196	0.006	0.1	35	4	5	2	78		2.67 50
44	45	293637		163	0.005	0.3	10	38	1	2	81		3.66 97
47	48	293638		151	0.004	0.5	84	69	9	3	191		3.68 45
50	51	293639	CFP	71	0.002	0.2	3	14	4	1	55	50 - 57 Crowded Feldspar Porphyry	2.34 100
54	55	293640		44	0.001	0.2	5	9	4	2	54	- seems to be zoned with gradational sections to more trachytic	2.41 75
56	57	293641		10	0.000	0.1	2	9	3	2	77	/foliated. Garnets in section.	2.11 61
57	58	1	BIOchc									57 - 74 Banded Biotite Hornfels with veins and inclusions of calcite and chlorite.	4.09 165
59	60	293642		12	0.000	0.4	10	71	7	2	81		4 251
63	64	293643		5	0.000	0.3	7	71	9	2	100	- minor dis py and po throughout.	3.68 198
66	67	293644		12	0.000	0.1	17	29	8	2	70		3.24 211
68	69	293645		10	0.000	0.1	7	42	20	3	100		2.43 93
70	71	293646		37	0.001	0.2	4	21	7	2	62		2.32 44
74	75	293647	BIO/FPch	80	0.002	0.3	1	13	7	2	68	74 - 79 Feldspar Porphyry - matrix supported, with chlorite.	2.15 41
76	77	293648		122	0.004	0.2	13	7	4	2	62		2.11 46
78	79	293649		244	0.007	0.3	6	11	4	1	82		
79	80	1	BIOARGLS									79 - 89 Biotite Hornfels Argillite and Limy Sandstone.	
79	80	293650		7	0.000	0.4	28	17	8	1	50	- 80.5 - 5.5 cm quartz vein with fine dis pyrite.	1.46 13
80	81	293678		10	0.000	0.2	5	12	7	1	31	- limy sections with biotite and argillite bands.	0.92 9
82	83	293651		10	0.000	0.3	8	16	7	1	29		1.42 10
84	85	293652		6	0.000	0.7	8	28	5	2	68		3.26 46
86	87	293653		4	0.000	0.3	3	16	6	1	38		1.32 9
87	88	293654		8	0.000	0.3	11	11	7	1	3		1.33 4
88	89	293679		12	0.000	1.4	36	14	19	2	50	89 M chilled contact @ 50 to core axis	1.61 12
89	90	293655	PFP	289	0.008	0.9	1432	22	7	2	89	89 - 97 Pink Feldspar Porphyry with biotite matrix	1.91 28
92	93	293656		6	0.000	0.7	17	28	9	1	214		1.04 16
94	94.5	293657		294	0.009	0.8	17	24	7	2	87		0.97 17
98	99	293658	SKbiochl	151	0.004	0.5	997	15	10	1	55	97 - 104 Biotite Chlorite skarn.	2.89 30
102	103	293659		273	0.008	7	3542	155	1075	8	1377		1.73 26
104	105	1	PFP									104 - 106 Pink Feldspar Porphyry.	
106	107	293660	ARGLSch	13	0.000	0.7	25	31	15	2	98	106 - 110 Argillite with bands of Calcite and Chlorite Skarn.	2.49 7
108	109	293661		4	0.000	0.6	11	25	12	2	134	- pyrite as bands and euhedral grains in matrix.	1.57 11
110	111	293662	SKcchlarg	2	0.000	0.2	1	16	7	1	17	110 - 126 Chlorite Calcite Argillite Skarn	0.87 8

112	113	293663		6	0.000	0.5	4	22	10	1	26	- part as a grey siltstone - seems to be recrystallized quartz,	1.47	18
114	115	293664		20	0.001	0.5	2	26	8	2	52	calcite, chlorite,	2.43	37
116	117	293665		4	0.000	0.2	7	15	7	1	26	- fine disseminated sulphides.	1.43	23
118	119	293666		7	0.000	0.6	6	28	6	1	72		2.29	31
120	121	293667		6	0.000	0.6	4	34	15	2	293		1.78	19
121	122	293668		6	0.000	0.8	3	49	11	1	322		2.64	50
124	124.5	293669		69	0.002	3	635	108	424	3	966		1.87	43
126.5	127.5	293670	SKbioga	21	0.001	0.4	149	13	8	1	65	126.5 - 143.5 Biotite Garnet Skarn grading into a Feldspar	1.89	70
129	130	293671		47	0.001	0.2	12	10	5	1	90	Porphyry Biotite Garnet Skarn.	2.03	160
132	133	293672		304	0.009	0.9	1009	23	94	2	227		1.8	349
135	136	293673		1126	0.033	1.3	6354	22	109	5	190		2.37	96
137	138	293674		16	0.000	0.2	27	29	6	3	74		2.71	253
140	141	293675		2670	0.078	2	10000	19	83	6	252		2.33	66
142	143	293676		30	0.001	8.5	21	10	132	2	79		1.53	36
146.5	147.5	293677	EOH	44	0.001	1.5	497	21	33	3	117	147.5 M END OF HOLE (484 feet)	1.69	37

		Hole	Northing	Easting		Elev.									
		DD 97-05	91	2540		2112									
Depth		Azimuth	Dip												
153.9		180	-60												
1		180	-60												
From	To	Sample #	Geology	Au ppb	Au oz/t	Ag ppm	As ppm	Cu ppm	Pb ppm	Sb ppm	Zn ppm	Geology Characteristics			
0	5.5	1	OB									0 - 5.5 M Overburden (18 feet cased overburden and bedrock)			
6	7	293681	FP	9	0.000	0.1	12	8	9	2	50	5.5 - 6.5 Anhydral Feldspar In a biotite matrix.	1.04	98	
7	8	293682	SSc									6.5 - 25.9 Light to dark grey banded siltstone with some bands of sugary limestone. - only minor dis sulphides.		#N/A	10
12	13	293684		4	0.000	0.2	13	3	10	2	20	- foliation and bedding @ 60 to Core axis.		1.05	6
24.9	25.9	293685		4	0.000	0.1	12	2	3	2	20	- micr 2nd biotite and silicious bands.			
												25.9 Chilled contact @ 50 to core axis.			
25.9	28.9	293686	FPga	116	0.003	0.5	60	13	8	2	77	25.9 - 37 Banded Feldspar Porphyry in a Biotite matrix with a garnet overprint.		1.71	29
28	29	293687		122	0.004	0.7	466	25	9	2	70	- looks like overprints of intrusive and skarn.		1.95	33
34	35	293683		81	0.002	0.5	5	23	10	2	88	- late calcite - chlorite - biotite veins		1.75	24
												- increase of garnet and foliation toward lower contact.			
37	38	293688	CV	15	0.000	0.1	5	1	3	1	37	37 - 38 Bladed calcite veins filling fault and crackle breccia, late - fault @ 20 to core axis.		2.52	31
38	39	293689	FPvga	68	0.002	0.1	4	6	5	2	62	38 - 42.3 Strong Calcite veining in a garnet feldspar porphyry.		3.01	101
41	42	293690		23	0.001	0.3	2	13	6	2	59	42.3 - 46.5 Foliated Feldspar Porphyry with elongate laths of biotite.		2.48	41
42	43	1	FPbio									46.5 - 54.6 Light Grey to white siltstone with variable calcite as veins and matrix. - local increase in biotite homfels.			
46	47	1	SSbiochc									- increase in chlorite toward lower contact.			
55	56	293691	FPgabio	28	0.001	0.1	2	7	6	1	86	54.6 - 95.5 Foliated Feldspar and Biotite Porphyry with garnet.		2.02	57
59	60	293692		44	0.001	0.2	5	8	7	2	225	- 66 - 3 M gv with po and cpy		1.85	123
66	66.5	293693		212	0.006	0.3	2	11	5	2	48	- 70 - 71.5 section with finer mottled biotite and chlorite.		1.5	13
70	71	293694		191	0.006	0.4	4	20	10	5	111	- 5 cm gv with py, asp, sph @ 70 to core axis.		2.46	318
71	72	293695		346	0.010	1.2	7	56	24	3	215	- contact corresponds to increase in calcite veining and sulphides.		1.76	112
75	75.5	293696		279	0.008	1	77	15	8	2	302			1.72	52
75.5	76.5	293697		78	0.002	0.5	43	11	5	2	82			1.85	58
79	80	293698		33	0.001	0.3	17	10	6	2	80			2.04	54
86	87	293699		24	0.001	0.2	57	11	4	2	85			2.03	67
89	90	293700		64	0.002	0.2	6	7	3	2	81			1.97	58
92	93	293701		90	0.003	0.1	85	1	3	1	74			1.89	61
94	95	293702		445	0.013	0.5	8	10	4	1	70			1.79	34
95	96	293703	Fbiochlv	601	0.018	0.7	105	20	8	2	141	95.5 - 127 Whole section becomes more felsic with veins of calcite, chlorite and quartz. more disseminated sulphide and		1.82	28
96	97	293704		387	0.011	1.3	521	36	28	2	1371	sulphide on quartz-chlorite-calcite veins.		1.71	19
97	98	293705	qvpcopy	686	0.020	2.6	89	41	45	1	1234	- 112 dark grey mineral on quartz calcite vein tetrahedrite?		1.38	15
98	99	293706		183	0.005	0.9	8	22	15	1	2127	- chlorite as bands in matrix.		1.41	16
99	100	293707		1656	0.048	5.8	340	40	115	1	447	- sulphides in order of abundance po, py, sph, cpy, asp, gn, tet.		2.14	15
100	101	293708		566	0.017	1.6	409	61	27	2	1823			2.29	13
101	102	293709		632	0.018	1.8	1686	35	31	3	2697			3	15
102	103	293710		153	0.004	2.2	43	59	29	2	2544			2.94	84
103	104	293711		224	0.007	2.3	416	62	38	2	341			2.39	33
104	105	293712		196	0.006	1.9	322	39	30	1	81			3.33	23
105	106	293713		447	0.013	1.5	86	36	25	1	81			3.19	11
106	107	293714		1667	0.049	3.1	2073	89	68	3	401			2.55	11
107	108	293715		285	0.008	1.8	1288	50	57	3	138			3.33	15
108	109	293716		1083	0.032	2.3	2124	30	22	3	100			3.9	18
109	110	293717		958	0.028	0.7	607	10	6	2	90			2.68	29
110	111	293718		244	0.007	0.5	132	13	4	2	73			2.47	26
111	112	293719		1543	0.045	1.2	243	31	31	2	357			2.39	27

112	113	293720		11040	0.322	4.1	49	36	47	1	2602		2.38	27
113	114	293721		2780	0.081	1.8	1267	35	109	2	356		2.47	9
114	115	293722		4390	0.128	4.3	1888	22	45	2	666		1.51	16
115	116	293723		286	0.008	0.1	2025	1	15	1	103		1.71	16
116	117	293724		202	0.006	0.1	270	1	12	1	89		2.12	17
117	118	293725		4060	0.118	0.5	212	41	144	2	693		1.41	23
118	119	293726		184	0.005	0.1	634	34	30	2	1791		1.65	20
119	120	293727		21	0.001	0.1	12	14	28	2	463		1.58	10
120	121	293736		89	0.003	0.1	19	3	9	1	75		1.74	16
121	122	293728		251	0.007	0.1	16	1	6	1	69		1.49	20
122	123	293729		153	0.004	0.1	880	6	15	1	81		2.08	41
123	124	293730		202	0.006	0.1	92	4	6	1	540		2.31	36
124	125	293731		1178	0.034	0.1	1522	15	16	2	201		2.93	17
125	126	293732		375	0.011	0.1	1332	10	13	1	198		3.17	28
126	127	293733		154	0.004	0.1	684	4	4	3	95		3.44	43
127	128	293734	Fbiogach	5110	0.149	0.1	454	13	29	1	200	127 - 137.5 Biotite Garnet chlorite - as above but less veining and	2.09	24
128	129	293735		5440	0.159	0.1	1328	14	20	1	220	sulphide. 131 M 12 cm qv with py @ 60 to core axis.	2.85	24
129	130	293737		453	0.013	0.1	521	7	12	1	101		2.25	23
130	131	293738		3370	0.098	0.1	2473	19	31	2	750		2.55	21
131	132	293739		332	0.010	0.1	402	13	14	1	175		2.91	29
133	134	293752		96	0.003	0.6	1257	19	8	2	72		1.45	57
135	136	293740		363	0.011	0.1	1086	7	183	2	87		3.1	46
136	137	293753		43	0.001	0.4	32	12	6	1	64		2.01	89
137	138	293741	SKchbio	61	0.002	0.1	38	37	8	1	133	137.5 - 144.1 Banded Chlorite and Biotite skam.	2.29	108
138	139	293751		50	0.001	0.7	13	71	9	2	135	- chlorite stronger on veins.	2.07	121
140	141	293742		40	0.001	0.1	42	38	5	2	92	- less sulphide.	1.96	177
141	142	293743		293	0.009	0.1	317	68	13	3	129		2.27	135
143	144	293744		153	0.004	0.1	57	63	11	2	137		2.98	89
144	145	293745	SSbxoch	190	0.006	0.1	1822	39	15	1	125	144.1 - 147.5 Brecciated siltstone that is healed with calcite, quartz	2.1	18
145	146	293746	epipy	6	0.000	0.1	18	9	7	2	139	- green alteration chlorite/epidote	2.33	8
146	147	293747		4	0.000	0.3	41	36	7	2	112	- zones with late calcite.	1.93	11
147	148	293748	SSch	9	0.000	0.3	69	10	7	1	41	147.5 - 153.9 Chloritic Siltstone	0.97	8
148	149	293749		3	0.000	0.1	4	4	6	1	9	- massive light green and grey banded rock	0.27	7
150	151	293750		4	0.000	0.4	6	6	8	1	25	- banding @ 50 to core axis.	0.54	19
153	153.92	1	EOH									153.92 M End of Hole (505 feet)		

		Hole	Northing	Easting		Elev.								
		DD 97-06	5	2572		2101								
Depth		Azimuth	Dip											
90.83		180	-90											
1		180	-90											
From	To	Sample #	Geology	Au ppb	Au oz/t	Ag ppm	As ppm	Cu ppm	Pb ppm	Sb ppm	Zn ppm	Geology Characteristics		
0	3.96	1	OB							#N/A		0-3.96 M Overburden (13 feet of cased overburden and bedrock.		
4	5	1	Lam									3.96 - 7.32 M Lampophyre dyke		
7	8	1	FPbiogar									7.32 - 9 M Feldspar Porphyry, biotite and garnet		
8	9	293754		5	0.000	0.3		4	20	4	2	66	- 8M 10 cm quartz vein 2 80 1.55 271	
9	10	1	Hbiochc									9 - 14 M Biotite Hornfels with calcite and chlorit lenses. - foliation @ 70 to core axis.		
14	15	1	Hbioarg									14 - 30 M Banded Biotite and Argillite Hornfels		
18	19	293755		18	0.001	0.5		3	46	5	1	106	- local bands of calcite and also more chlorite. 2.08 153	
19	20	293756		7	0.000	0.3		3	43	3	1	117	1.75 159	
25	26	293757		9	0.000	0.5		3	81	6	1	335	1.37 215	
30	31	293758	Lam	4	0.000	0.1		24	51	3	3	83	30 - 31.5 M Lampophyre dyke 2.51 480	
31	32	1	Hargbio									31.5 - 68 M Banded Argillite and Biotite Hornfels		
33	34	293760				#N/A		#N/A				- fine pyrrhotite bands throughout #N/A		
36	37	293761		22	0.001	1.4		9	57	40	2	406	- increase of calcite and green skarn with depth 1.52 59	
37	38	293762		15	0.000	1.7		11	87	84	2	373	- 54 - 55 M note sections with fine pyrrhotite and pyrite. 1.11 26	
38	39	293763		24	0.001	1.7		32	85	28	1	320	- 61 - 86 M zone with stronger sulphide and calcite veins. 1.33 41	
41	42	293764		6	0.000	0.4		5	77	4	2	68	2.61 502	
44	45	293766		46	0.001	1.7		82	96	15	2	81	1.83 193	
47	48	293767		19	0.001	0.4		2	103	6	2	98	2.36 489	
52	53	293768		14	0.000	0.4		5	105	6	3	147	2.29 259	
54	55	293765		12	0.000	0.7		7	105	6	2	151	1.68 153	
56	57	293769		12	0.000	0.7		6	110	5	1	201	2.05 261	
57	58	293770		35	0.001	1.5		11	67	5	2	114	2.22 246	
58	59	293771		500	0.015	2.9		1370	121	13	3	151	1.87 93	
59	60	293772		17	0.000	0.1		3	130	9	2	178	1.94 126	
61	62	293773	hCPO	89	0.003	0.1		799	121	38	3	334	2.06 116	
62	63	293774		639	0.019	0.1		41	133	14	4	332	1.9 95	
63	63.5	293775		1686	0.049	121.9		933	203	9199	73	8714	1.31 26	
63.5	64.5	293776		388	0.011	0.4		657	110	142	4	247	1.6 53	
66	67	293777		52	0.002	0.1		107	78	78	2	151	1.2 27	
67	68	293778		522	0.015	3.9		1542	81	715	7	348	2.16 30	
68	69	1	Hargpopy									68 - 73.4 M Banded Argillite Hornfels with fine pyrrhotite and pyrite bands @ 40 to core axis. 2.69 75		
69	70	293779		32	0.001	0.1		98	125	22	3	184	1.7 31	
71	72	293780		92	0.003	0.1		83	122	36	3	171	1.49 38	
72	73	293781		71	0.002	0.1		8	98	39	3	125	73.4 M Irregular assimilated and chilled contact @ 30 to CA.	
73	74	293782	PFp	76	0.002	0.1		62	58	31	2	115	73.4 - 77.4 Pink Feldspar Porphyry - foliated and in part trachytic. 1.23 30	
76	77	293783		139	0.004	0.1		12	17	11	1	95	1.08 20	
77	78	1	Harg									77.4 - 79 M Hornfelsed Argillite with fine bands of pyrrhotite and pyrite toward lower contact. 1.46 18		
78	79	293784		41	0.001	0.1		62	73	27	2	688	79 M Chilled lower contact @ 60 to core axis.	
79	80	293785	FP	3	0.000	0.1		20	28	17	2	226	79 - 81.4 M Feldspar Porphyry - biotite matrix supported 1.31 11	

81	82	293786		14	0.000	0.1	16	54	33	1	236	- included argillite fragments	1.32	14
												81.4 M Sheared lower contact @ 60 to CA.		
82	83	293787	Hargpych	2	0.000	0.1	9	42	33	1	568	81.4 - 83.6 M Dark Pyritic Argillite, seems brecciated	1.11	10
83	84	293788		5	0.000	0.1	61	31	20	2	103	- slight greenish tinge - chlorite? - seems to be silicified with late quartz veins.	1.74	16
84	85	1	HSS									83.6 - 90.83 M Grades into a more massive light grey siltstone.		
87	88	293789		19	0.001	0.7	17	51	23	3	60	- may in part be felsitized or hornfelsed	2.3	11
89	90	293790		132	0.004	0.1	75	61	3	2	49	- weak greening chlorite? - 87 M late calcite veining - 90 alteration overprint.	3.13	20
90	90.83	1	EOH									90.83 M END OF HOLE (298 feet)		

BARONTR

		Hole	Northing		Easting		Elev.				
		TR97-01	61.29		2601.1		2067				
Depth			Azimuth	Dip							
2.5			130								
0.66			130								
1			70								
From	To	Sample #	Geology	Au ppb	Au oz/t	Ag ppm	As ppm	Cu ppm	Pb ppm	Sb ppm	Zn ppm
0	0.33	219836		2060	0.060	4.5	8404	45	66	7	214
0.33	0.66	219837		2680	0.078	6.4	6499	65	85	5	388
0.66	1	219838		87950	2.566	37.8	1939	49	70	3	848
0.01	1.5	219839		1355	0.040	2.3	654	70	40	2	67
1.5	2	219840		3340	0.097	4.1	525	20	28	1	87
2	2.5	219841		475	0.014	0.9	712	14	32	1	69
		Hole	Northing		Easting		Elev.				
		TR97-02	66		2507		2067				
Depth			Azimuth	Dip							
8			240								
6			240								
7			190								
From	To	Sample #	Geology	Au ppb	Au oz/t	Ag ppm	As ppm	Cu ppm	Pb ppm	Sb ppm	Zn ppm
2	3	280804		516	0.015	1.3	854	55	63	3	491
3	4	280805		634	0.018	2.2	3119	50	46	4	1156
4	5	280804		516	0.015	1.3	854	55	63	3	491
5	6	280803		3510	0.102	3.4	3521	53	66	4	1199
6	7	280802		3620	0.106	4.4	2800	53	54	3	572
7	7.5	280801		1191	0.035	2.2	2268	52	49	3	129

BARONTR

7.5	8	219842		1260	0.037	3.7	5962	49	56	4	130
		Hole	Northing		Easting		Elev.				
		TR97-03	-12.46		2610.74		2067				
		Depth	Azimuth	Dip							
		4.5	100	-70							
		2	100	-70							
		2.5	100	-25							
		4.5	100	-25							
				Au	Au	Ag	As	Cu	Pb	Sb	Zn
From	To	Sample #	Geology	ppb	oz/t	ppm	ppm	ppm	ppm	ppm	ppm
0	0.5	280823		28	0.001	3.3	585	102	37	2	537
0.5	1	280824		88	0.003	3.4	1285	66	62	2	471
1	1.33	280825		262	0.008	11.3	7908	77	521	8	736
1.33	1.66	280826		44	0.001	6.5	649	100	71	3	778
1.66	2	280827		15	0.000	1.6	414	92	32	3	578
2	2.5	280828		11	0.000	5.3	371	113	27	3	590
2.5	3	280829		6	0.000	1.5	591	81	13	4	371
3	3.5	280830		5	0.000	1.4	103	80	15	3	219
3.5	4	280831		7	0.000	1	36	71	9	3	290
4	4.5	280832		5	0.000	1.1	8	67	9	2	190
		Hole	Northing		Easting		Elev.				
		TR97-04	70.12		2606.21		2067				
		Depth	Azimuth	Dip							
		9	265	13							
		2.5	265	13							
		3	265	55							
		4	265	55							
		4.5	265	0							

BARONTR

		8	265	0							
		6.5	265	75							
		9	265	75							
From	To	Sample #	Geology	Au ppb	Au oz/t	Ag ppm	As ppm	Cu ppm	Pb ppm	Sb ppm	Zn ppm
0	1	280807		2030	0.059	2.1	206	42	42	1	354
1	2	280808		17430	0.508	6	132	35	90	2	739
2	3	280809		4510	0.132	5.7	78	70	62	2	3469
3	3.5	280810		13070	0.381	8.5	808	67	63	2	1370
3.5	4	280811		4490	0.131	4	1511	60	89	3	2121
4	4.5	280812		13930	0.406	7.9	4423	85	159	4	6775
4.5	5	280813		655	0.019	2.5	2248	86	77	3	5316
5	5.5	280814		327	0.010	1.2	555	27	43	2	578
5.5	6	280815		278	0.008	1.1	885	20	33	3	295
6	6.5	280816		140	0.004	0.9	1015	20	57	3	215
6.5	7	280817		987	0.029	3.6	2438	49	141	3	160
7	7.5	280818		4160	0.121	4	2683	57	320	3	215
7.5	8	280819		10870	0.317	3.2	1950	48	125	3	109
8	8.5	280820		3210	0.094	2.6	1163	34	42	3	133
8.5	9	280821		1459	0.043	1.7	8001	32	30	4	126
		Hole		Northing		Easting		Elev.			
		TR97-05		39.62		2611.07		2067			
		Depth	Azimuth	Dip							
		8.5	265	30							
		1.5	265	10							
		3	265	30							
		6.5	265	80							
From	To	Sample #	Geology	Au ppb	Au oz/t	Ag ppm	As ppm	Cu ppm	Pb ppm	Sb ppm	Zn ppm
0	0.5	280833		1543	0.045	3.2	510	109	30	3	231
0.5	1	280834		1297	0.038	3.3	930	87	25	3	296

BARONTR

1	1.5	280835		249	0.007	2.8	889	118	28	4	130
1.5	2	280836		351	0.010	3.1	564	160	29	4	93
2	2.33	280837		536	0.016	2.5	1302	128	45	6	131
2.33	2.66	280838		79680	2.324	10.4	10000	85	86	22	185
2.66	3	280839		12740	0.372	3.8	6560	50	78	9	289
3	3.5	280840		361	0.011	3.2	3245	124	67	7	141
3.5	4	280841		156	0.005	3	2171	120	57	6	117
4	4.5	280842		2070	0.060	4.2	227	69	23	3	125
4.5	5	280843		681	0.020	2	532	83	12	3	122
5	5.5	280844		801	0.023	2.2	6431	85	28	7	249
5.5	6	280845		22	0.001	1.2	327	96	10	3	159
6	6.5	280846		76	0.002	1.3	7	101	18	3	127
6.6	7.5	280847		19	0.001	0.3	6	97	4	3	79
7.5	8.5	280848		23	0.001	0.1	12	94	4	3	92
		Hole		Northing		Easting		Elev.			
		TR95-06		66		2607		2067			
	Depth		Azimuth	Dip							
	8		270	0							
	1		270	10							
	1.5		270	48							
	5.5		270	55							
	8		270	55							
				Au	Au	Ag	As	Cu	Pb	Sb	Zn
From	To	Sample #	Geology	ppb	oz/t	ppm	ppm	ppm	ppm	ppm	ppm
0	0.5	219835		173	0.005	1.1	692	9	12	2	80
0.5	1	219834		422	0.012	1.3	4515	11	7	3	94
1	1.5	219833		929	0.027	0.8	2054	19	9	3	113
1.5	2	219832		1143	0.033	1.2	5771	33	14	4	467
2	2.5	219831		5890	0.172	2.6	532	26	18	2	198
2.5	3	219830		3820	0.111	3.7	1173	34	36	2	197
3	3.5	219829		1079	0.031	2.5	574	35	45	1	962
3.5	4	219828		2920	0.085	2.5	2217	47	46	4	7596
4	4.5	219827		1393	0.041	1.8	16	55	49	2	1739
4.5	5	219826		2680	0.078	3.8	156	71	145	3	827

BARONTR

From	To	Sample #	Geology	Au ppb	Au oz/t	Ag ppm	As ppm	Cu ppm	Pb ppm	Sb ppm	Zn ppm
0	0.5	280906		3520	0.103	3.7	742	96	50	4	1378
0.5	1	280907		624	0.018	2.5	1812	87	21	5	635
1	1.5	280908		338	0.010	2.2	1134	90	17	4	152
1.5	2	280909		3800	0.111	4.5	8339	108	15	10	157
2	2.5	280910		3210	0.094	4.2	3177	112	37	6	187
2.5	3	280911		4590	0.134	4.7	304	122	34	4	194
3	3.5	280912		2500	0.073	2.9	3976	105	108	7	236
3.5	4	280913		41	0.001	3.2	30	93	16	2	140
		Hole		Northing		Easting		Elev.			
		TR97-09		17.4		2614.3		2067			
	Depth		Azimuth	Dip							
	18		180	0							
	0		180	0							
	12		170	0							
From	To	Sample #	Geology	Au ppb	Au oz/t	Ag ppm	As ppm	Cu ppm	Pb ppm	Sb ppm	Zn ppm
0	1	280914		32	0.001	1.9	61	104	15	2	355
1	2	280915		33	0.001	2	1562	112	24	4	337
2	3	280916		17	0.000	1.8	83	103	17	3	322
3	4	280917		27	0.001	1.2	19	54	20	2	215
4	5	280918		26	0.001	1.1	40	53	23	2	201
5	6	280919		242	0.007	1.4	17	23	18	2	177
6	7	280920		48	0.001	2.6	98	37	51	2	210
7	8	280921		483	0.014	28	2681	59	247	4	285
8	9	280922		737	0.021	19.7	3855	55	1395	11	506
9	10	280923		164	0.005	2.9	487	31	105	2	180
10	11	280924		412	0.012	4.6	2645	68	147	6	417
11	12	280925		79	0.002	0.7	87	10	9	2	94

- ▶ **Appendix II - Geochemical / Assay Results**
 - **Detailed Description of Geochemical Procedures**



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SMITHERS, B.C., CANADA V0J 2N0
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Geochemical Analysis Certificate

7V-0668-RG1

Company: **DURFELD GEOLOGICAL**
Project: **BARON**
Attn: **Rudi Durfeld**

Date: **AUG-29-97**

We hereby certify the following Geochemical Analysis of 24 ROCK samples submitted AUG-25-97 by R.M.DURFELD.

Sample Number	Au-fire PEB	Au-fire g/tonne
219820	335	
219821	653	
219822	1643	
219823	1890	
219824	6840	6.30
219825	2048	2.21
219826	2590	2.68
219827	1393	
219828	3168	2.92
219829	1079	
219830	3922	3.82
219831	6180	5.89
219832	1143	
219833	929	
219834	422	
219835	173	
219836	2232	2.06
219837	2819	2.68
219838	>10000	* 87.95
219839	1355	
219840	3809	3.34
219841	475	
219842	1260	
280801	1191	

*GRAVIMETRIC FINISH

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Geochemical Analysis Certificate

7V-0668-RG2

Company: **DURFELD GEOLOGICAL**
Project: **BARON**
Attn: **Rudi Durfeld**

Date: **AUG-29-97**

We hereby certify the following Geochemical Analysis of 24 ROCK samples submitted AUG-25-97 by R.M.DURFELD.

Sample Number	Au-fire PPB	Au-fire g/tonne
280802	3878	3.62
280803	3312	3.51
280804	516	
280805	634	
280806	1368	
280807	2205	2.03
280808	>10000	* 17.43
280809	4837	4.51
280810	>10000	* 13.07
280811	4293	4.49
280812	>10000	* 13.93
280813	655	
280814	327	
280815	278	
280816	140	
280817	987	
280818	3416	4.16
280819	>10000	* 10.87
280820	3108	3.21
280821	1459	
280823	28	
280824	88	
280825	262	
280826	44	

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7V-0668-RG3

Company: **DURFELD GEOLOGICAL**
Project: **BARON**
Attn: **Rudi Durfeld**

Date: **AUG-29-97**

We hereby certify the following Geochemical Analysis of 24 ROCK samples submitted AUG-25-97 by R.M.DURFELD.

Sample Number	Au-fire PPB	Au-fire g/tonne
280827	15	
280828	11	
280829	6	
280830	5	
280831	7	
280832	5	
280833	1543	
280834	1297	
280835	249	
280836	351	
280837	536	
280838	>10000	* 79.68
280839	>10000	* 12.74
280840	361	
280841	156	
280842	2205	2.07
280843	681	
280844	801	
280845	22	
280846	76	
280847	19	
280848	23	
280849	448	
280850	347	

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7V-0668-RG4

Company: **DURFELD GEOLOGICAL**
Project: **BARON**
Attn: **Rudi Durfeld**

Date: **AUG-29-97**

We hereby certify the following Geochemical Analysis of 24 ROCK samples submitted AUG-25-97 by R.M.DURFELD.

Sample Number	Au-fire PPB	Au-fire g/tonne
280901	81	
280902	4788	4.29
280903	1237	
280904	1899	
280905	2304	2.44
280906	3091	3.25
280907	624	
280908	338	
280909	4156	3.80
280910	3053	3.21
280911	5322	4.95
280912	2876	2.50
280913	41	
280914	32	
280915	33	
280916	17	
280917	27	
280918	26	
280919	242	
280920	48	
280921	483	
280922	737	
280923	164	
280924	412	

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7V-0668-RG5

Company: **DURFELD GEOLOGICAL**
Project: **BARON**
Attn: **Rudi Durfeld**

Date: **AUG-29-97**

We hereby certify the following Geochemical Analysis of 20 ROCK samples submitted AUG-25-97 by R.M.DURFELD.

Sample Number	Au-fire PPB	Au-fire g/tonne
280925	79	
280926	98	
280927	6	
280928	5	
280929	4	
280930	1	
280931	1	
280932	177	
280933	5055	5.27
280934	2158	2.37
280935	22	
280936	1897	
280937	153	
280938	503	
280939	92	
280940	93	
280941	251	
280942	>10000	* 35.67
280943	>10000	* 31.14
280944	3219	3.37

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COMP: DURFELD GEOLOGICAL
 PROJ: BARON
 ATTN: Rudi Durfeld

MIN-EN LABS — ICP REPORT
 8282 SHERBROOKE ST., VANCOUVER, B.C. V5X 4E8
 TEL: (604)327-3436 FAX: (604)327-3423

FILE NO: 7V-0668-RJ1+2
 DATE: 97/09/02
 * * (ACT:ICP 31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE %	GA PPM	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TH PPM	TI %	U PPM	V PPM	W PPM	ZN PPM
219820	.7	3.38	264	111	.1	1	1.51	.1	10	58	15	3.75	6	.91	41	1.13	868	1	.32	5	1120	8	2	1	126	22	.13	5	79.0	2	102
219821	1.2	2.79	1002	45	.1	1	1.14	.1	10	77	16	3.93	5	.69	41	1.15	951	1	.27	7	1140	7	3	1	88	23	.13	5	82.5	3	87
219822	.9	3.48	448	39	.1	1	1.59	.1	9	49	19	3.47	5	1.01	45	1.29	1018	1	.25	5	1080	7	2	1	118	20	.13	4	76.3	3	195
219823	1.7	2.90	290	40	.1	1	1.70	.1	9	57	22	3.61	5	.79	40	1.20	1211	1	.23	6	1070	15	2	1	162	20	.14	4	76.5	3	146
219824	4.7	3.08	289	29	.1	1	1.47	17.0	8	51	27	3.55	4	.40	44	1.35	1973	1	.27	7	1110	28	2	1	148	20	.09	4	75.2	11	1042
219825	2.4	3.24	1019	36	.1	1	1.60	5.9	9	63	35	3.85	5	.71	38	1.14	1284	1	.29	7	1100	23	3	1	137	21	.13	5	76.9	8	800
219826	3.8	3.22	156	33	.1	1	1.85	16.6	7	81	71	5.14	5	.63	33	1.01	1792	1	.32	6	1030	145	3	1	175	27	.13	7	72.8	9	827
219827	1.8	2.06	16	21	.1	1	1.71	30.3	8	55	55	3.65	4	.69	33	1.04	1004	1	.23	5	1100	49	2	1	74	20	.14	5	78.3	18	1739
219828	2.5	2.97	2217	19	.1	1	2.40	>100.0	10	45	47	3.40	5	.74	36	1.08	1045	1	.33	4	1080	46	4	1	115	19	.11	4	76.0	69	7596
219829	2.5	1.77	574	24	.1	1	1.04	13.5	9	83	35	4.08	4	.67	36	1.10	983	1	.16	5	1100	45	1	1	57	22	.14	5	82.2	9	962
219830	3.7	2.74	1173	19	.1	1	3.37	.1	8	88	34	3.34	4	.77	39	1.19	1487	1	.25	6	1040	36	2	1	167	19	.12	4	67.9	5	197
219831	2.6	2.14	532	22	.1	1	1.73	.1	9	149	26	3.77	4	.69	38	1.14	1014	1	.18	7	1110	18	2	1	75	21	.15	5	76.6	2	198
219832	1.2	3.35	5771	37	.1	1	1.82	.1	10	109	33	3.94	5	.70	36	1.06	1426	2	.34	8	1040	14	4	1	186	21	.11	5	66.9	5	467
219833	.8	2.65	2054	35	.1	1	1.29	.1	11	234	19	3.93	5	.76	34	1.01	789	2	.34	9	1080	9	3	1	245	22	.16	5	79.7	1	113
219834	1.3	2.69	4515	27	.1	1	1.53	.1	9	73	11	3.67	5	.85	40	1.17	830	1	.28	5	1120	7	3	1	105	21	.14	5	83.1	1	94
219835	1.1	2.13	692	35	.1	1	.96	.1	11	112	9	3.88	5	.97	42	1.19	738	1	.19	6	1150	12	2	1	89	22	.20	5	87.0	4	80
219836	4.5	2.84	8404	13	.2	1	9.09	.1	6	56	45	2.38	1	.46	20	.74	3219	1	.09	5	870	66	7	1	239	12	.07	3	49.3	2	214
219837	6.4	1.92	6499	7	.1	1	9.62	.1	5	35	65	2.52	1	.36	16	.60	3252	1	.05	5	770	85	5	1	234	12	.05	3	19.7	4	388
219838	37.8	1.31	1939	9	.1	1	5.35	.1	7	61	49	1.80	1	.11	6	.15	1285	35	.05	44	1170	70	3	1	130	10	.06	2	25.5	8	848
219839	2.3	1.51	654	10	.1	1	4.02	.1	8	103	70	2.20	2	.11	5	.14	651	21	.05	39	950	40	2	1	117	12	.09	3	19.1	3	67
219840	4.1	1.03	525	14	.1	1	7.29	.1	3	83	20	1.01	1	.08	4	.10	1306	5	.04	15	760	28	1	1	165	6	.05	1	7.9	2	87
219841	.9	.92	712	10	.1	1	8.97	.1	3	35	14	.74	1	.05	3	.10	1531	1	.03	9	650	32	1	1	199	4	.03	1	4.7	3	69
219842	3.7	2.13	5962	8	.1	1	7.27	.1	7	32	49	2.31	1	.33	13	.53	2048	1	.07	4	910	56	4	1	162	12	.05	3	21.2	2	130
280801	2.2	3.52	2268	11	.2	1	3.90	.1	8	31	52	3.08	5	.49	24	.83	988	1	.21	4	1110	49	3	1	154	17	.07	4	51.2	2	129
280802	4.4	2.68	2800	13	.1	1	4.76	.1	8	29	53	3.30	3	.33	26	.88	1598	1	.20	4	1070	54	3	1	133	18	.06	4	53.6	6	572
280803	3.4	3.35	3521	25	.1	1	2.90	.1	9	80	53	3.64	5	.49	30	.98	1012	1	.26	6	1120	66	4	1	130	20	.09	5	60.8	12	1199
280804	1.3	3.08	854	21	.1	1	2.95	2.1	7	53	55	3.31	5	.45	29	.92	966	1	.27	6	1110	63	3	1	126	18	.09	4	57.7	5	491
280805	2.2	3.80	3119	19	.1	1	2.93	.1	9	78	50	3.66	6	.63	35	1.17	1049	1	.39	5	1110	46	4	1	158	21	.09	5	70.8	11	1156
280806	3.2	2.93	1381	15	.1	1	2.53	.1	8	51	35	3.21	4	.55	32	1.05	1164	1	.30	5	1090	37	3	1	132	19	.10	4	66.6	6	200
280807	2.1	2.82	206	35	.1	1	1.56	10.0	9	62	42	3.58	3	.74	33	.99	1752	2	.22	7	1130	42	1	1	138	20	.13	4	72.3	4	354
280808	6.0	2.08	132	40	.1	1	.84	9.8	9	73	35	3.85	4	.76	37	1.07	1162	1	.18	6	1160	90	2	1	58	22	.17	5	84.9	7	739
280809	5.7	2.72	78	31	.1	1	1.64	60.9	7	49	70	3.60	4	.51	30	.90	1022	1	.20	7	1030	62	2	1	125	19	.09	4	60.6	31	3469
280810	8.5	2.36	808	23	.1	1	1.33	16.1	9	46	67	3.78	5	.55	31	1.04	978	1	.18	7	1080	63	2	1	81	21	.10	5	69.5	13	1370
280811	4.0	2.99	1511	20	.1	1	1.56	25.6	7	44	60	3.91	5	.49	29	1.03	806	1	.25	5	1050	89	3	1	113	21	.09	5	71.8	19	2121
280812	7.9	3.61	4423	16	.1	2	2.07	>100.0	11	35	85	5.13	7	.54	28	.86	904	1	.34	4	1070	159	4	1	137	26	.06	7	70.9	61	6775
280813	2.5	2.36	2248	22	.1	1	1.02	>100.0	10	43	86	5.55	4	.76	36	1.24	1448	1	.22	5	1090	77	3	1	77	29	.10	7	78.0	49	5316
280814	1.2	3.65	555	34	.1	1	1.33	8.2	8	42	27	4.25	4	.97	67	2.55	2163	1	.22	7	1130	43	2	1	116	26	.12	5	75.3	6	578
280815	1.1	3.42	885	31	.1	1	1.63	.1	7	43	20	3.64	3	.95	48	1.83	1382	1	.24	6	1120	33	3	1	179	21	.12	5	63.2	3	295
280816	.9	3.71	1015	31	.1	1	1.92	.1	9	41	20	3.00	5	.60	41	1.49	1302	1	.25	5	1080	57	3	1	143	18	.08	4	62.5	2	215
280817	3.6	3.40	2438	20	.1	1	1.70	.1	8	36	49	4.47	1	.44	39	1.80	3216	1	.15	5	910	141	3	1	145	25	.08	6	44.2	2	160
280818	4.0	3.11	2683	19	.1	1	1.76	.1	7	52	57	3.70	3	.50	25	.89	1984	1	.18	6	990	320	3	1	113	19	.07	5	53.5	3	215
280819	3.2	2.89	1950	23	.1	1	1.47	.1	8	67	48	3.32	5	.64	30	1.03	910	1	.22	5	1000	125	3	1	72	19	.08	4	65.8	1	109
280820	2.6	3.25	1163	22	.1	1	1.65	.1	7	60	34	3.21	5	.66	31	1.05	783	1	.26	5	1020	42	3	1	88	18	.08	4	66.3	2	133
280821	1.7	2.97	8001	29	.1	1	1.60	.1	7	110	32	3.93	1	.54	26	.88	2555	1	.17	7	890	30	4	1	113	21	.07	5	47.5	2	126
280823	3.3	2.24	585	36	.1	1	1.03	4.7	15	105	102	4.05	5	.20	29	1.10	699	19	.10	43	920	37	2	1	108	22	.12	5	176.3	5	537
280824	3.4	1.95	1285	27	.1	1	.78	.1	11	93	66	3.76	3	.09	31	.93	1111	11	.06	37	800	62	2	1	66	20	.11	5	90.1	5	471
280825	11.3	2.60	7908	26	.3	6	1.42	.1	9	55	77	4.37	5	.08	29	.69	924	3	.15	12	1060	521	8	1	135	23	.04	6	52.7	6	736
280826	6.5	1.89	649	63	.1	1	.88	5.7	12	191	100	4.17	1	.17	24	.61	1931	25	.04	49	800	71	3	1	109	21	.11	5	136.7	7	778

COMP: DURFELD GEOLOGICAL
 PROJ: BARON
 ATTN: Rudi Durfeld

MIN-EN LABS — ICP REPORT
 8282 SHERBROOKE ST., VANCOUVER, B.C. V5X 4E8
 TEL:(604)327-3436 FAX:(604)327-3423

FILE NO: 7V-0668-RJ3+4
 DATE: 97/09/02
 * * (ACT:ICP 31)

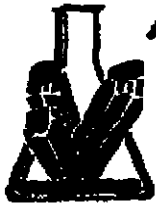
SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE %	GA PPM	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TH PPM	TI %	U PPM	V PPM	W PPM	ZN PPM
280827	1.6	1.47	414	49	.1	1	.63	1.0	10	130	92	3.45	4	.23	23	.70	272	29	.03	35	840	32	3	1	85	18	.10	4	248.4	6	578
280828	5.3	2.24	371	52	.1	1	.93	4.5	14	125	113	4.17	5	.35	32	1.07	699	19	.14	44	1090	27	3	1	87	21	.12	5	226.1	6	590
280829	1.5	2.08	591	59	.1	1	.64	3.7	17	126	81	5.80	5	.41	30	1.32	862	8	.14	42	1120	13	4	1	113	29	.13	7	195.7	4	371
280830	1.4	2.00	103	54	.1	1	.55	2.0	16	91	80	4.76	5	.46	33	1.44	460	7	.09	35	880	15	3	1	118	25	.12	6	183.6	2	219
280831	1.0	1.95	36	50	.1	1	.63	3.5	14	93	71	4.26	5	.51	30	1.29	433	14	.12	33	980	9	3	1	82	22	.12	5	194.5	3	290
280832	1.1	1.63	8	59	.1	1	.29	2.6	17	86	67	5.16	4	.59	33	1.39	839	20	.06	28	1110	9	2	1	37	27	.15	6	178.3	2	190
280833	3.2	2.44	510	88	.1	1	1.02	.1	26	105	109	6.60	6	1.21	50	1.99	1213	2	.10	26	1490	30	3	1	61	34	.22	9	241.9	3	231
280834	3.3	1.79	930	76	.1	1	.50	.1	22	77	87	5.24	4	.90	39	1.60	1195	7	.06	32	1160	25	3	1	26	28	.14	7	189.2	3	296
280835	2.8	2.13	889	41	.1	1	.97	.1	15	96	118	5.50	5	1.20	44	1.98	1013	6	.12	22	1530	28	4	1	34	28	.13	7	179.9	2	130
280836	3.1	1.83	564	28	.1	1	2.90	.1	15	72	160	5.68	3	.74	29	1.25	1266	1	.12	22	1270	29	4	1	80	28	.09	8	130.8	1	93
280837	2.5	3.32	1302	47	.1	1	4.48	.1	16	90	128	5.30	5	1.02	37	1.57	1721	1	.28	19	1370	45	6	1	243	27	.11	7	175.9	3	131
280838	10.4	1.80	>10000	30	.1	1	10.82	.1	25	60	85	4.15	1	.46	18	.76	4255	1	.12	17	1040	86	22	1	289	19	.04	5	82.1	2	185
280839	3.8	1.25	6560	19	.1	1	14.50	.1	13	40	50	2.61	1	.39	16	.76	6366	1	.09	9	870	78	9	1	457	12	.04	3	91.8	3	289
280840	3.2	3.77	3245	44	.1	1	2.62	.1	15	72	124	4.86	5	1.37	47	2.10	1440	1	.24	15	1410	67	7	1	144	25	.08	6	176.2	2	141
280841	3.0	3.51	2171	46	.1	1	5.74	.1	14	74	120	4.44	2	1.16	42	1.75	2379	1	.25	14	1270	57	6	1	303	23	.08	6	175.2	2	117
280842	4.2	1.68	227	39	.1	1	2.19	.1	14	101	69	4.58	4	.99	40	1.79	999	5	.06	19	960	23	3	1	42	24	.14	6	170.4	1	125
280843	2.0	1.96	532	40	.1	1	2.39	.1	15	62	83	4.25	4	1.20	46	1.95	1113	1	.05	13	1340	12	3	1	38	23	.12	5	180.2	1	122
280844	2.2	2.21	6431	50	.1	1	6.55	.1	23	62	85	4.96	3	1.36	55	2.04	2438	1	.05	19	1250	28	7	1	136	26	.11	7	186.3	3	249
280845	1.2	2.37	327	80	.1	1	1.02	.1	16	76	96	4.98	6	1.67	57	2.23	833	1	.03	19	1420	10	3	1	54	26	.15	6	222.8	1	159
280846	1.3	2.64	7	213	.1	1	3.01	.6	22	68	101	5.41	6	1.78	60	2.19	1048	2	.04	20	1370	18	3	1	56	28	.20	7	224.7	2	127
280847	.3	2.71	6	538	.1	1	.81	.2	24	70	97	5.46	7	1.62	57	2.15	598	1	.04	22	1470	4	3	1	18	29	.23	7	183.6	1	79
280848	.1	3.00	12	745	.1	1	.67	.7	30	81	94	5.58	7	1.55	67	2.38	710	1	.05	36	1430	4	3	1	25	30	.24	7	207.1	1	92
280849	2.2	3.24	1414	44	.1	1	6.49	.1	20	49	97	4.54	3	1.08	45	1.79	1737	1	.16	18	1160	63	5	1	177	23	.08	6	123.7	2	127
280850	2.3	3.12	5965	47	.1	1	2.28	.1	24	75	96	5.03	5	1.15	44	1.79	1131	2	.13	24	1280	34	7	1	105	25	.10	7	200.4	3	119
280901	3.6	2.99	641	52	.1	1	1.13	.1	15	76	113	5.21	6	1.34	52	2.13	953	2	.16	20	1460	42	3	1	63	27	.12	7	200.3	2	130
280902	3.4	3.47	1975	48	.1	1	3.69	2.4	18	79	138	4.88	5	1.01	40	1.64	1388	2	.22	21	1360	55	5	1	131	25	.10	6	138.8	8	862
280903	3.4	3.55	2055	49	.1	1	2.29	.1	20	70	118	4.87	6	1.03	44	1.66	1040	2	.21	19	1430	80	5	1	114	25	.11	6	182.3	2	222
280904	2.4	2.26	664	68	.1	1	2.72	.1	27	105	101	5.26	5	1.35	51	1.99	1076	1	.10	20	1410	10	3	1	63	27	.18	7	207.3	1	117
280905	2.5	1.81	5222	80	.1	1	14.68	.1	23	54	37	3.79	1	1.27	49	1.72	4064	1	.03	17	760	10	4	1	392	19	.11	5	128.8	1	85
280906	3.7	3.30	742	45	.1	1	4.05	16.7	12	122	96	4.13	4	.70	32	1.15	1721	12	.20	27	820	50	4	1	196	21	.11	5	211.6	12	1378
280907	2.5	5.17	1812	80	.1	1	2.35	.1	17	89	87	5.14	7	1.48	64	2.56	1185	1	.30	22	1120	21	5	1	156	27	.12	7	199.6	5	635
280908	2.2	5.32	1134	92	.1	1	2.41	.1	15	100	90	4.87	7	1.55	61	2.55	1097	1	.25	20	1060	17	4	1	184	27	.12	6	175.3	2	152
280909	4.5	4.87	8339	84	.1	1	1.70	.1	28	77	108	5.76	7	1.74	76	3.25	1268	1	.22	23	1270	15	10	1	108	31	.10	7	220.9	2	157
280910	4.2	3.67	3177	79	.1	1	1.00	.1	19	76	112	5.32	6	1.62	67	2.94	1243	1	.16	22	1020	37	6	1	65	30	.12	7	227.6	2	187
280911	4.7	4.08	304	102	.1	1	1.02	.1	13	74	122	5.79	6	2.09	75	3.33	1428	1	.17	19	1040	34	4	1	61	32	.14	7	218.8	2	194
280912	2.9	3.62	3976	33	.1	1	1.72	.1	17	92	105	4.72	6	.66	49	1.98	1297	3	.28	23	1070	106	7	1	150	25	.09	6	191.8	3	236
280913	3.2	3.04	30	38	.1	1	1.88	.5	15	78	93	4.79	6	.84	50	2.02	889	3	.20	19	1200	16	2	1	98	25	.12	6	177.0	2	140
280914	1.9	2.34	61	51	.1	1	1.02	3.9	15	70	104	4.71	6	.56	36	1.24	573	19	.05	53	930	15	2	1	67	25	.11	6	219.4	3	355
280915	2.0	2.35	1562	36	.1	1	3.15	.1	20	83	112	4.84	5	.37	35	1.12	999	17	.06	44	1170	24	4	1	138	26	.11	6	271.2	3	337
280916	1.8	2.89	83	52	.1	1	4.06	4.7	17	64	103	5.18	5	.85	52	1.76	1260	9	.10	35	1590	17	3	1	117	28	.11	7	220.9	3	322
280917	1.2	2.27	19	22	.1	1	1.07	1.7	13	57	54	3.71	5	.20	44	1.33	823	8	.06	22	1020	20	2	1	76	21	.10	5	137.1	2	215
280918	1.1	1.95	40	62	.1	1	.62	1.6	12	107	53	3.93	4	.28	36	1.21	915	6	.09	22	1090	23	2	1	191	22	.11	5	118.7	1	201
280919	1.4	1.60	17	50	.1	1	.52	2.2	9	52	23	3.65	2	.36	27	.94	1287	1	.10	12	1050	18	2	1	250	20	.10	5	66.8	1	177
280920	2.6	2.11	98	37	.1	1	.98	2.7	9	89	37	3.47	4	.15	27	.84	860	3	.07	14	940	51	2	1	115	19	.09	4	76.3	2	210
280921	28.0	3.01	2681	66	.1	1	1.87	.1	11	61	59	4.10	5	.29	27	.89	1163	2	.14	13	1130	247	4	1	98	22	.08	5	79.3	3	285
280922	19.7	3.23	3855	64	.1	1	3.74	.1	9	96	55	3.86	4	.25	24	.75	1818	1	.16	7	1090	1395	11	1	122	21	.07	5	55.1	5	506
280923	2.9	2.35	487	66	.1	1	.98	.1	12	59	31	4.31	5	.64	43	1.26	1002	1	.12	8	1360	105	2	1	57	25	.17	5	110.1	2	180
280924	4.6	2.86	2645	47	.1	1	1.62	.1	10	75	68	4.41	5	.27	28	.90	992	1	.17	8	1210	147	6	1	116	23	.07	6	57.2	4	417

COMP: DURFELD GEOLOGICAL
 PROJ: BARON
 ATTN: Rudi Durfeld

MIN-EN LABS — ICP REPORT
 8282 SHERBROOKE ST., VANCOUVER, B.C. V5X 4E8
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FILE NO: 7V-0668-RJ5
 DATE: 97/09/02
 * * (ACT:ICP 31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE %	GA PPM	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TH PPM	TI %	U PPM	V PPM	W PPM	ZN PPM
280925	.7	1.82	87	83	.1	1	.50	.1	10	42	10	3.97	4	.55	40	1.07	932	1	.08	6	1150	9	2	1	67	23	.13	5	73.7	1	94
280926	1.1	1.83	159	48	.1	1	.68	.1	9	41	19	3.86	4	.42	34	.99	828	1	.10	5	1190	32	2	1	58	22	.12	5	81.1	1	135
280927	1.1	2.30	449	65	.1	1	1.07	.1	10	51	38	3.59	5	.23	31	1.06	580	3	.18	11	1170	33	3	1	103	20	.08	4	100.2	2	253
280928	1.0	2.90	4	58	.1	1	1.29	3.8	14	134	76	3.42	6	.49	35	1.21	344	13	.27	39	850	12	2	1	190	18	.10	4	196.5	2	239
280929	1.4	1.86	9	37	.1	1	.60	2.2	15	98	83	3.44	5	.37	32	1.19	403	18	.10	36	820	12	2	1	70	18	.12	4	188.1	2	207
280930	1.2	1.37	14	49	.1	1	.34	28.5	15	110	71	4.04	4	.43	25	1.06	376	43	.08	60	800	16	2	1	33	21	.11	5	339.8	15	1615
280931	1.1	1.52	5	73	.1	1	.38	7.3	15	103	70	4.16	5	.52	34	1.42	389	13	.07	35	950	12	2	1	33	21	.12	5	227.5	5	497
280932	2.6	2.09	2303	64	.1	1	1.07	.9	13	37	28	4.54	4	.23	33	1.03	1132	1	.12	8	1090	455	4	1	103	24	.06	6	68.0	12	1267
280933	5.1	1.13	8020	13	.2	1	9.97	.1	5	33	46	2.46	1	.11	7	.26	3225	10	.04	20	760	91	6	1	215	11	.02	3	17.3	18	1961
280934	3.6	1.91	7008	10	.1	1	10.09	.1	5	33	53	2.84	1	.44	22	.85	3559	1	.06	5	730	50	5	1	226	14	.04	3	27.8	3	193
280935	1.3	1.88	56	44	.1	1	.58	.1	9	81	14	3.74	3	.72	30	.84	923	1	.11	7	1110	15	3	1	34	20	.14	4	58.4	2	93
280936	>200.0	1.11	40	11	.1	2	.60	30.0	11	127	94	3.68	4	.16	11	.39	317	1	.11	7	1050	1224	25	1	34	19	.08	5	51.9	19	2185
280937	6.5	1.42	206	16	.1	1	.62	.1	9	69	18	3.92	4	.26	16	.59	530	1	.13	5	1110	40	2	1	42	20	.10	5	70.5	3	126
280938	>200.0	1.33	54	12	.1	1	.64	4.2	10	88	49	4.27	4	.22	18	.64	578	1	.13	6	1090	455	11	1	36	22	.10	5	65.0	8	948
280939	5.6	1.40	842	18	.1	1	.43	.1	7	63	14	3.72	4	.43	19	.81	534	1	.10	4	1220	17	2	1	46	20	.10	4	76.8	2	133
280940	3.5	2.13	279	13	.1	1	.91	.1	10	102	22	3.95	4	.40	20	.61	674	2	.22	6	1110	24	3	1	71	21	.09	5	66.8	2	87
280941	27.6	1.26	1117	12	.1	1	.42	.1	6	46	17	3.50	4	.32	16	.64	459	1	.11	3	1110	32	3	1	43	18	.08	4	70.5	7	276
280942	19.4	3.44	3045	85	.2	6	2.03	44.4	8	70	67	4.79	1	.45	27	.89	>10000	28	.23	42	1040	269	5	1	213	21	.06	6	74.3	19	1901
280943	16.3	2.90	3993	30	.1	3	1.73	.1	11	30	59	4.49	2	.46	29	.94	2519	4	.21	13	1200	913	6	1	152	22	.06	6	73.3	7	620
280944	108.0	.20	101	17	.1	339	.09	2.4	5	90	30	1.39	1	.05	2	.05	600	3	.03	11	300	298	3	1	8	9	.01	2	4.7	1	69



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Geochemical Analysis Certificate

7V-0668-RG1

Company: **DURFELD GEOLOGICAL**
Project: **BARON**
Ass: **Rudi Durfeld**

Date: **AUG-29-97**

We hereby certify the following Geochemical Analysis of 24 ROCK samples submitted AUG-25-97 by R.M. DURFELD.

Sample Number	Au-fire PPB	Au-fire g/tonne
219820	335	
219821	653	
219822	1643	
219823	1890	
219824	6040	6.30
219825	2048	2.21
219826	2590	2.68
219827	1393	
219828	3168	2.92
219829	1079	
219830	3922	3.82
219831	6180	5.89
219832	1143	
219833	929	
219834	422	
219835	173	
219836	2232	2.06
219837	2819	2.68
219838	>10000	* 87.95
219839	1365	
219840	3809	3.34
219841	475	
219842	1260	
280801	1191	

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Geochemical Analysis Certificate

7V-0668-RG2


Company: **DURFELD GEOLOGICAL**
Project: **BARON**
Ass: **Rudi Durfeld**

Date: **AUG-29-97**

We hereby certify the following Geochemical Analysis of 24 ROCK samples submitted AUG-25-97 by R.M. DURFELD.

Sample Number	Au-fire PPB	Au-fire g/tonne
280802	3879	3.62
280803	3312	3.51
280804	516	
280805	634	
280806	1368	
280807	2205	2.03
280808	>10000	* 17.43
280809	4837	4.51
280810	>10000	* 13.07
280811	4293	4.49
280812	>10000	* 13.93
280813	655	
280814	327	
280815	278	
280816	140	
280817	987	
280818	3616	4.16
280819	>10000	* 10.87
280820	3108	3.21
280821	1459	
280823	28	
280824	88	
280825	262	
280826	64	

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Geochemical Analysis Certificate

TV-0668-RG3

Company: **DURFELD GEOLOGICAL**
Project: **BARON**
Ann: **Rudi Durfeld**

Date: **AUG-29-97**

We hereby certify the following Geochemical Analysis of 24 ROCK samples submitted AUG-23-97 by R.M. DURFELD.

Sample Number	Au-fire PPM	Au-fire g/tonne
280827	15	
280828	11	
280829	6	
280830	5	
280831	7	
280832	5	
280833	1543	
280834	1297	
280835	249	
280836	351	
280837	536	
280838	>10000	* 79.68
280839	>10000	* 12.74
280840	361	
280841	156	
280842	2205	2.07
280843	681	
280844	801	
280845	22	
280846	76	
280847	19	
280848	23	
280849	448	
280850	347	

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Geochemical Analysis Certificate

7Y-0668-RG4

Company: **DURFELD GEOLOGICAL**
Project: **BARON**
Ass: **Rudi Durfeld**

Date: **AUG-29-97**

We hereby certify the following Geochemical Analysis of 24 ROCK samples submitted AUG-25-97 by R.M. DURFELD.

Sample Number	Au-Fire PPB	Au-Fire g/tonne
280901	81	
280902	4788	4.29
280903	1237	
280904	1899	
280905	2304	2.44
280906	3091	3.25
280907	624	
280908	338	
280909	4156	3.80
280910	3053	3.21
280911	5322	4.95
280912	2876	2.50
280913	41	
280914	32	
280915	33	
280916	17	
280917	27	
280918	25	
280919	242	
280920	48	
280921	483	
280922	737	
280923	166	
280924	612	

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Geochemical Analysis Certificate

7V-0668-RG5

Company: **DURFELD GEOLOGICAL**
Project: **BARON**
Ass: **Rudi Durfeld**

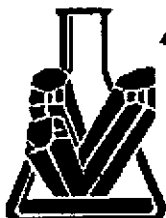
Date: **AUG-29-97**

We hereby certify the following Geochemical Analysis of 20 ROCK samples submitted AUG-25-97 by R.M. DURFELD.

Sample Number	Au-fire PPB	Au-fire g/tonne
280925	79	
280926	98	
280927	6	
280928	3	
280929	4	
280930	1	
280931	1	
280932	177	
280933	5055	5.27
280934	2158	2.37
280935	22	
280936	1897	
280937	153	
280938	503	
280939	92	
280940	93	
280941	251	
280942	>10000	* 35.67
280943	>10000	* 31.14
280944	3229	3.37 <i>Alex</i>

*GRAVIMETRIC FINISH

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7V-0691-RG1

Company: **DURFELD GEOLOGICAL**
Project: **BARON**
Attn: **Rudi Durfeld**

Date: **SEP-18-97**

We hereby certify the following Geochemical Analysis of 24 CORE samples submitted SEP-09-97 by Rudi Durfeld.

Sample Number	Au-fire PPB
219651	3
219652	4
219653	3
219654	4
219655	2
219656	2
219657	3
219658	4
219659	6
219660	12
219661	9
219662	13
219663	4
219664	4
219665	5
219666	4
219667	5
219668	4
219669	3
219670	6
219671	6
219672	5
219673	12
219674	11

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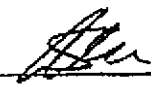
7V-0691-RG2

Company: **DURFELD GEOLOGICAL**
Project: **BARON**
Attn: **Rudi Durfeld**

Date: **SEP-18-97**

We hereby certify the following Geochemical Analysis of 24 CORE samples submitted SEP-09-97 by Rudi Durfeld.

Sample Number	Au-fire PPB
219675	15
219676	9
219677	17
219678	3
219679	1
219680	185
219681	6
219682	8
219683	4
219684	4
219685	7
219686	17
219687	4
219688	6
219689	1
219690	2
219691	2
219692	28
219693	45
219694	27
219695	24
219696	9
219697	2
219698	2

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Geochemical Analysis Certificate

7V-0691-RG3

Company: **DURFELD GEOLOGICAL**
Project: **BARON**
Attn: **Rudi Durfeld**

Date: SEP-18-97

We hereby certify the following Geochemical Analysis of 24 CORE samples submitted SEP-09-97 by Rudi Durfeld.

Sample Number	Au-fire PPB
219699	28?
219700	31?
280851	12
280852	7
280853	16
280854	6
280855	10
280856	18
280857	10
280858	6
280859	10
280860	21
280861	27
280862	11
280863	15
280864	36
280865	46
280866	85
280867	96
280868	53
280869	1980
280870	119
280871	41
280872	112

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Geochemical Analysis Certificate

7V-0691-RG4

Company: **DURFELD GEOLOGICAL**
Project: **BARON**
Attn: **Rudi Durfeld**

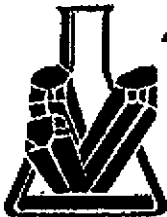
Date: **SEP-18-97**

We hereby certify the following Geochemical Analysis of 24 CORE samples submitted SEP-09-97 by Rudi Durfeld.

Sample Number	Au-fire PPB
280873	57
280874	37
280875	40
280876	22
280877	59
280878	28
280879	44
280880	11
280881	7
280882	12
280883	15
280884	16
280885	12
280886	10
280887	10
280888	5
280889	8
280890	11
280891	28
280892	10
280893	9
280894	3
280895	5
280896	5

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Quality Assaying for over 25 Years

Geochemical Analysis Certificate


7V-0691-RG5

Company: **DURFELD GEOLOGICAL**
Project: **BARON**
Attn: **Rudi Durfeld**

Date: **SEP-18-97**

We hereby certify the following Geochemical Analysis of 24 CORE samples submitted SEP-09-97 by Rudi Durfeld.

Sample Number	Au-fire PPB
280897	7
280898	8
280899	10
280900	5
293501	5
293502	11
293503	4
293504	8
293505	7
293506	6
293507	10
293508	11
293509	221
293510	6
293511	7
293512	14
293513	11
293514	12
293515	9
293516	6
293517	2
293518	6
293519	3
293520	22

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Geochemical Analysis Certificate


7V-0691-RG6

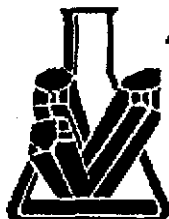
Company: **DURFELD GEOLOGICAL**
Project: **BARON**
Attn: **Rudi Durfeld**

Date: **SEP-18-97**

We hereby certify the following Geochemical Analysis of 24 CORE samples submitted SEP-09-97 by Rudi Durfeld.

Sample Number	Au-fire PPB
293521	11
293522	26
293523	755
293524	364
293525	79
293526	262
293527	126
293528	373
293529	9
293530	52
293531	23
293532	56
293533	42
293534	12
293535	7
293536	11
293537	68
293538	80
293539	32
293540	38
293541	92
293542	47
293543	4
293544	4

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Geochemical Analysis Certificate

TV-0691-RG7

Company: **DURFELD GEOLOGICAL**
Project: **BARON**
Attn: **Rudi Durfeld**

Date: **SEP-18-97**

We hereby certify the following Geochemical Analysis of 24 CORE samples submitted SEP-09-97 by Rudi Durfeld.

Sample Number	Au-fire PPB
293545	9
293546	8
293547	14
293548	11
293549	34
293550	4
293551	5
293552	6
293553	5
293554	4
293555	3
293556	3
293557	5
293558	9
293559	7
293560	6
293561	4
293562	6
293563	6
293564	2
293565	4
293566	9
293567	11
293568	12

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7V-0691-RG8

Company: **DURFELD GEOLOGICAL**
Project: **BARON**
Attn: **Rudi Durfeld**

Date: **SEP-18-97**

We hereby certify the following Geochemical Analysis of 9 CORE samples submitted SEP-09-97 by Rudi Durfeld.

Sample Number	Au-fire PPB
293569	6
293570	7
293571	4
293572	4
293573	5
293574	4
293575	4
293576	12
293583	6

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COMP: DURFELD GEOLOGICAL
 PROJ: BARDH
 ATTH: Rudi Durfeld

MIN-EN LABS — ICP REPORT
 8282 SHERBROOKE ST., VANCOUVER, B.C. V5X 4E8
 TEL: (604) 327-3436 FAX: (604) 327-3423

FILE NO: 7V-0691-RJ1+
 DATE: 97/09/11
 * * (ACT: F31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CR PPM	CJ PPM	FE %	GA PPM	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TH PPM	Tl %	U PPM	V PPM	W PPM	ZN PPM
219652	.1	1.70	1	37	.1	1	2.36	5.4	13	80	84	3.65	1	.29	32	1.27	447	20	.03	27	850	29	4	1	43	1	.11	1	234.2	5	466
219654	.2	1.98	1	64	.1	1	.92	.1	18	59	104	4.65	1	.50	50	1.79	429	7	.04	24	1220	35	3	1	23	1	.15	1	201.7	2	214
219656	.3	1.63	1	18	.1	1	1.87	3.1	14	77	76	3.96	1	.17	38	1.53	387	13	.03	25	870	30	1	1	23	1	.11	1	235.3	4	380
219658	.4	1.38	1	47	.1	1	2.90	.4	11	44	56	3.08	1	.66	30	1.08	644	30	.11	11	920	21	3	1	26	1	.13	1	155.0	2	167
219660	.8	2.44	1	30	.1	2	2.95	2.1	13	75	75	3.34	1	.54	28	.98	461	7	.24	17	860	37	17	1	107	1	.11	1	185.7	4	183
219662	.9	2.71	1	37	.1	5	3.01	1.6	13	78	74	3.38	1	.55	20	.76	520	7	.34	16	890	42	22	1	139	1	.12	1	169.8	5	161
219664	.2	1.06	1	17	.1	3	2.98	5.2	12	83	72	3.25	1	.20	14	.53	396	9	.13	22	740	6	5	1	51	1	.10	1	118.5	4	279
219666	.2	1.00	1	16	.1	3	3.03	7.9	10	100	62	2.60	1	.34	14	.55	439	10	.12	23	670	10	5	1	55	1	.10	1	136.7	6	340
219668	.1	2.38	1	38	.1	1	2.92	.1	15	59	57	4.18	1	.81	37	1.41	629	5	.22	8	780	31	10	1	86	1	.15	1	165.8	2	164
219670	.6	1.88	1	32	.1	6	1.92	.1	17	43	63	4.19	1	.64	29	.97	445	7	.21	7	1000	25	9	1	51	1	.16	1	111.1	2	90
219672	.4	2.50	1	35	.1	2	2.36	.1	15	41	53	3.70	1	.77	34	1.26	610	1	.27	8	900	34	13	1	84	1	.15	1	134.7	1	124
219674	.1	1.57	2	24	.1	5	3.01	1.4	12	44	55	2.87	1	.32	21	.69	561	1	.15	11	770	17	8	1	65	1	.12	1	91.0	2	98
219676	.1	1.12	1	100	.1	1	12.36	.8	9	25	46	2.34	1	.28	17	.76	2316	6	.05	10	1150	6	5	1	107	1	.08	1	83.2	2	66
219678	.5	2.55	1	117	.1	1	1.97	.1	18	129	77	3.64	1	.61	43	1.59	515	1	.16	51	1120	42	11	1	91	1	.11	1	109.7	3	74
219680	.9	1.58	1	223	.1	9	1.67	.1	17	39	81	3.63	1	.42	31	1.28	480	1	.06	8	1050	20	6	1	17	1	.12	1	94.6	20	81
219682	.1	1.67	1	167	.1	1	7.68	.1	13	28	71	2.88	1	.39	23	.94	1795	2	.10	9	1080	18	8	1	152	1	.10	1	88.9	2	45
219684	.7	2.89	1	64	.1	2	3.96	.1	15	58	62	3.51	1	.68	33	1.29	694	2	.28	10	1110	42	18	1	115	1	.14	1	117.8	1	92
219686	1.8	2.18	1	37	.1	6	2.40	3.0	12	89	59	3.21	1	.44	22	.96	456	14	.23	19	740	38	15	1	88	1	.11	1	176.0	26	226
219688	1.3	1.80	1	45	.1	2	4.01	6.6	13	114	73	3.57	1	.62	27	1.13	744	14	.17	22	780	24	9	1	66	1	.13	1	199.3	7	430
219690	1.0	1.93	1	34	.1	1	3.25	.2	14	81	69	3.52	1	.18	35	1.23	563	13	.11	21	960	39	8	1	77	1	.08	1	139.6	3	161
219692	.9	1.61	1	17	.1	1	1.67	1.0	13	77	77	4.07	1	.11	40	1.33	539	14	.03	14	680	28	6	1	30	1	.08	1	167.2	3	181
219694	1.1	2.11	1196	42	.1	1	3.01	.1	17	43	59	3.84	1	.63	36	1.39	820	2	.14	8	1110	30	8	1	117	1	.11	1	151.8	1	104
219696	.9	2.04	1	32	.1	1	4.07	.1	15	77	79	4.18	1	.36	29	1.21	656	9	.17	14	960	24	8	1	64	1	.11	1	183.2	3	149
219698	1.1	1.98	1	57	.1	1	2.42	1.7	15	89	89	3.91	1	.57	29	1.34	456	11	.19	20	1000	31	7	1	45	1	.13	1	207.9	5	265

SEP-18-1997 13:00
 MIN-EN LABS
 604 327 3423
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COMP: DURFELD GEOLOGICAL
 PROJ: BARON
 ATTN: Rudi Durfeld

MIN-EN LABS — ICP REPORT
 8282 SHERBROOKE ST., VANCOUVER, B.C. V5X 4E8
 TEL: (604)327-3436 FAX: (604)327-3423

FILE NO: 7V-0691-RJ34
 DATE: 97/09/1
 * * (ACT:F31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE %	GA PPM	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SH PPM	SR PPM	TH PPM	Tl %	U PPM	V PPM	W PPM	ZN PPM
219700	.8	2.89	707	36	.1	1	4.23	.1	19	40	81	3.57	1	.30	36	1.26	816	1	.16	10	1090	49	19	1	178	1	.08	1	122.2	2	97
280852	.7	2.59	1	655	.1	1	1.96	.1	25	69	129	5.00	1	1.32	55	2.21	724	1	.05	12	1640	35	5	1	20	1	.20	1	165.8	1	77
280854	.8	2.48	1	427	.1	1	2.97	.1	23	65	114	5.20	1	1.50	52	2.04	890	1	.03	9	1620	33	6	1	21	1	.20	1	210.8	1	114
280856	.7	2.36	1	471	.1	1	2.25	.1	18	60	104	4.74	1	1.40	46	1.89	712	1	.04	8	1280	30	8	1	74	1	.19	1	195.8	1	126
280858	1.1	2.54	1	317	.1	1	2.38	.1	19	76	150	4.65	1	1.51	47	2.08	777	1	.09	10	1770	40	6	1	61	1	.16	1	223.7	2	189
280860	.6	3.00	1	312	.1	1	1.97	.1	19	84	131	4.87	1	1.47	46	1.99	784	5	.15	16	1280	42	11	1	77	1	.19	1	283.1	4	249
280862	1.2	1.79	1	49	.1	1	1.68	2.9	12	69	77	3.22	1	.47	29	1.14	532	17	.09	21	940	32	8	1	100	1	.08	1	166.4	4	385
280864	2.4	2.05	1	29	.1	1	2.37	6.5	10	98	72	2.66	1	.51	22	1.01	566	38	.19	47	750	53	11	1	96	1	.10	1	269.0	8	570
280866	4.4	1.95	1	29	.1	1	1.28	5.8	12	282	107	3.46	1	.64	25	1.17	523	25	.17	56	740	73	11	1	76	1	.10	1	305.8	14	574
280868	4.3	1.73	78	18	.1	1	3.05	5.7	9	114	131	2.48	1	.33	25	.99	741	25	.08	41	660	101	10	1	105	1	.09	1	226.7	8	589
280870	3.7	1.45	3808	12	.1	1	2.97	.1	10	85	131	2.60	1	.13	25	.88	750	39	.04	43	750	120	11	1	44	1	.04	1	172.9	7	858
280872	4.4	2.75	1092	23	.1	1	2.99	.1	13	70	133	3.77	1	.47	25	.89	686	29	.23	33	900	94	25	1	117	1	.06	1	153.7	5	440
280874	2.5	2.26	97	23	.1	1	1.47	8.5	11	144	67	2.99	1	.62	20	1.03	524	48	.21	77	710	78	10	1	82	1	.09	1	216.1	9	770
280876	1.6	1.16	118	13	.1	1	1.28	.1	8	41	54	2.99	1	.42	20	.89	790	1	.09	3	1030	51	2	1	32	1	.09	1	75.9	1	89
280878	1.3	.96	570	21	.1	1	1.19	.1	8	45	35	2.70	1	.37	18	.82	782	1	.08	4	1000	40	2	1	39	1	.08	1	66.2	1	161
280880	1.4	1.51	1	31	.1	1	1.19	4.9	11	108	66	3.31	1	.53	21	1.02	356	38	.13	61	650	49	5	1	59	1	.10	1	166.5	6	566
280882	.7	2.69	1	17	.1	6	6.69	1.7	12	41	77	3.26	1	.17	6	.37	1235	6	.32	14	980	32	19	1	250	1	.07	1	52.1	2	74
280884	.5	2.35	1	28	.1	2	6.12	4.1	10	92	70	2.77	1	.27	14	.69	815	30	.18	43	1220	34	13	1	168	1	.09	1	118.3	5	342
280886	.8	2.56	51	20	.1	5	3.09	1.0	10	44	44	3.08	1	.11	39	.86	667	7	.03	13	900	50	15	1	92	1	.12	1	75.6	2	204
280888	1.3	2.37	62	51	.1	4	6.03	6.2	10	50	64	3.04	1	.09	48	.87	704	25	.03	29	850	55	14	1	179	1	.13	1	135.8	4	440
280890	.9	1.60	1	18	.1	1	6.13	12.8	12	66	94	3.31	1	.10	24	.75	651	49	.07	55	990	28	7	1	160	1	.08	1	150.9	5	795
280892	1.5	2.80	1	53	.1	1	2.17	6.5	14	92	85	4.07	1	.47	39	1.32	385	13	.15	24	880	47	14	1	257	1	.13	1	236.9	6	489
280894	1.1	1.60	35	201	.1	1	1.68	.1	19	71	61	4.86	1	.89	40	1.51	839	1	.05	9	1060	26	1	1	13	1	.16	1	150.7	1	105
280896	1.3	1.63	1	122	.1	1	2.99	.1	19	80	55	5.11	1	.90	38	1.54	810	1	.08	10	1060	17	1	1	9	1	.17	1	151.2	2	74

SEP-18-1997 13:01

MIN-EN LABS

604 327 3423

P.11

COMP: DURFELD GEOLOGICAL
 PROJ: BARON
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MIN-EN LABS --- ICP REPORT
 8282 SHERBROOKE ST., VANCOUVER, B.C. V5X 4E8
 TEL: (604)327-3436 FAX: (604)327-3423

FILE NO: 7V-0691-RJ5+
 DATE: 97/09/1
 * * (ACT:F31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BT PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE %	GA PPM	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TH PPM	Tl %	U PPM	V PPM	W PPM	ZN PPM
280898	1.5	1.59	1	57	.1	1	3.63	.1	16	75	84	4.67	1	.76	30	1.38	862	2	.13	15	1030	21	3	1	36	1	.14	1	174.4	3	147
280900	.8	1.85	1	74	.1	1	4.18	.1	15	68	61	4.03	1	.81	31	1.36	1034	1	.16	8	1080	23	4	1	78	1	.15	1	127.3	2	86
293502	1.0	3.02	1	384	.1	1	1.14	.1	22	142	55	4.05	1	1.53	54	2.43	358	1	.10	49	1240	48	8	1	32	1	.20	1	127.5	1	79
293504	1.3	2.82	1	463	.1	1	.94	.1	26	168	86	4.19	1	1.62	50	2.25	354	1	.11	67	1860	45	8	1	50	1	.21	1	116.4	2	89
293506	.9	1.55	1	286	.1	2	1.96	.1	14	45	62	3.20	1	.83	29	1.43	376	1	.05	8	930	26	1	1	17	1	.16	1	106.5	1	77
293508	.9	2.08	1	292	.1	5	2.37	.1	19	62	51	4.16	1	1.07	39	1.56	671	1	.11	8	970	27	5	1	40	1	.20	1	149.7	2	94
293510	1.0	1.94	1	350	.1	2	1.02	.1	19	66	68	4.25	1	1.14	36	1.62	507	1	.05	11	860	29	5	1	17	1	.18	1	184.0	2	125
293512	1.2	2.29	1	352	.1	1	1.12	.1	20	60	78	4.65	1	1.34	47	2.02	619	1	.05	8	1000	33	5	1	12	1	.20	1	184.8	1	121
293514	.9	1.24	1	91	.1	2	6.26	5.1	13	77	91	3.59	1	.59	22	1.00	1277	30	.06	34	980	12	4	1	42	1	.12	1	277.0	6	379
293516	1.0	2.02	1	344	.1	2	1.14	.1	25	68	108	4.42	1	1.25	44	1.69	543	1	.06	16	1490	34	5	1	16	1	.18	1	143.4	1	88
293518	1.4	2.16	1	407	.1	4	1.70	.1	25	48	110	4.57	1	1.45	51	1.77	646	1	.05	11	1560	35	5	1	55	1	.20	1	158.2	1	92
293520	1.6	2.49	1	170	.1	4	1.51	.1	19	81	108	5.23	1	1.32	54	2.00	698	1	.06	10	1330	41	9	1	25	1	.20	1	236.0	3	161
293522	.8	1.55	1	169	.1	1	5.98	.1	15	48	108	3.75	1	.97	32	1.38	1105	2	.04	8	1310	15	1	1	55	1	.15	1	167.2	2	112
293524	11.4	2.55	1936	86	.1	1	3.02	.1	22	62	240	5.04	1	.88	30	1.54	1544	10	.13	31	1670	268	19	1	122	1	.09	1	237.7	5	589
293526	2.0	1.95	43	36	.1	1	1.96	.3	13	45	89	4.07	1	.40	33	1.12	769	8	.06	26	1100	41	9	1	79	1	.10	1	127.0	2	192
293528	4.2	1.64	96	21	.1	11	2.36	.7	12	69	44	3.45	1	.42	37	1.07	1064	4	.12	12	1070	33	21	1	46	1	.13	8	122.4	4	182
293530	1.1	1.70	1	12	.1	1	1.97	.2	9	29	49	3.24	1	.28	29	.92	843	1	.07	3	980	45	9	1	45	1	.10	1	87.6	1	85
293532	1.7	1.20	1	26	.1	3	1.51	.5	9	34	22	3.23	1	.34	30	.88	888	1	.07	3	1030	23	6	1	26	1	.12	1	81.3	1	85
293534	1.3	1.74	286	48	.1	1	1.33	.1	8	55	41	2.93	1	.16	40	.94	667	1	.15	8	970	80	9	1	190	1	.08	1	81.2	2	195
293536	.6	1.21	1	23	.1	1	1.44	.2	11	48	42	3.42	1	.06	29	1.01	664	4	.06	8	1240	36	3	1	29	1	.10	1	94.7	2	179
293538	.7	1.91	1	90	.1	2	1.70	.1	10	38	20	3.40	1	.60	35	.97	851	1	.19	1	1170	66	8	1	84	1	.14	1	83.6	1	105
293540	.8	1.99	9	180	.1	7	1.28	.1	10	21	13	3.25	1	.93	43	1.03	767	1	.14	1	1270	37	8	1	99	1	.18	1	96.3	1	115
293542	.6	1.54	8	29	.1	1	1.82	.3	12	60	40	3.61	1	.25	29	1.05	856	2	.13	8	1280	27	5	1	54	1	.10	1	117.7	2	106
293544	.8	2.84	1	14	.1	1	2.98	8.3	9	79	52	2.58	1	.12	35	.70	310	25	.02	27	440	46	19	1	81	1	.05	1	164.0	5	469

SEP-19-1997 13:02

MIN-EN LABS

604 327 3423

P.12

COMP: DURFELD GEOLOGICAL
 PROJ: BARON
 ATTN: Rudi Durfeld

MIN-EN LABS — ICP REPORT
 8282 SHERBROOKE ST., VANCOUVER, B.C. V5X 4E8
 TEL:(604)327-3436 FAX:(604)327-3423

FILE NO: 7V-0691-RJ7+
 DATE: 97/09/1
 * * (ACT:F31)

SEP-18-1997 13:02

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE %	GA PPM	K %	LI PPM	MG %	NN PPM	NO PPM	NA %	NJ PPM	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TH PPM	TI %	U PPM	V PPM	W PPM	ZN PPM
293546	2.3	1.75	1	238	.1	4	1.28	.1	17	78	55	4.25	1	1.08	45	1.56	534	1	.06	9	1090	38	2	1	6	1	.18	1	150.3	2	87.
293548	.7	1.33	1	307	.1	7	2.49	.1	17	62	48	3.37	1	.61	32	1.08	613	1	.06	10	1110	13	2	1	29	1	.17	1	100.6	2	55
293550	1.1	1.22	1	188	.1	7	3.08	.1	20	67	51	4.70	1	.53	31	1.07	648	1	.05	12	1080	5	4	1	28	1	.18	1	124.6	2	60
293552	.4	1.28	1	48	.1	2	6.46	.5	14	51	55	3.45	1	.37	22	.92	1138	1	.09	13	1050	8	3	1	73	1	.12	1	109.0	2	70
293554	.6	1.73	1	78	.1	1	2.45	.1	14	81	77	3.74	1	.53	37	1.37	631	1	.07	16	1010	19	2	1	63	1	.12	1	172.1	3	140
293556	.5	1.45	1	66	.1	1	1.16	2.1	12	61	64	3.68	1	.64	36	1.41	599	7	.05	13	1050	21	1	1	18	1	.10	1	197.4	3	316
293558	.7	1.69	1	65	.1	1	2.42	.5	14	61	71	3.73	1	.61	34	1.44	562	5	.08	15	1010	23	2	1	32	1	.10	1	166.7	2	230
293560	.6	1.44	1	50	.1	2	3.00	4.5	12	54	61	3.02	1	.68	26	.89	606	23	.13	24	880	15	5	1	31	1	.12	1	153.9	4	237
293562	.7	2.33	1	489	.1	2	.73	.1	21	56	56	4.31	1	1.38	54	1.80	449	1	.07	11	1080	33	4	1	13	1	.21	1	134.3	1	81
293564	.5	1.90	1	85	.1	10	1.70	.1	11	30	18	3.55	1	1.02	43	.97	821	1	.10	1	1030	21	9	1	24	1	.19	1	78.6	1	78
293566	.3	2.00	1	20	.1	4	4.43	2.2	13	66	51	3.20	1	.38	16	.63	788	6	.25	16	900	19	10	1	118	1	.11	1	97.8	3	135
293568	.3	2.09	1	24	.1	4	4.00	1.7	15	43	57	3.38	1	.51	21	.83	604	4	.23	13	950	16	9	1	81	1	.14	1	113.6	3	156
293570	.3	1.64	1	32	.1	1	2.27	5.0	13	87	74	3.73	1	.53	31	1.23	508	6	.10	20	770	16	3	1	28	1	.11	1	220.4	5	391
293572	.2	1.89	1	159	.1	1	1.10	.1	20	39	109	4.24	1	.47	40	1.63	587	1	.04	8	1370	20	1	1	26	1	.12	1	127.4	1	59
293574	.1	1.09	1	8	.1	1	6.49	5.1	7	72	41	2.09	1	.06	18	.67	790	16	.03	22	720	9	2	1	58	1	.06	1	141.1	4	214
293576	.3	1.69	1	47	.1	1	2.47	.3	14	58	77	3.67	1	.76	31	1.26	610	10	.13	15	980	16	1	1	35	1	.11	1	186.5	3	194

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P.13



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FAX (604) 847-3005

Quality Assaying for over 25 Years

Geochemical Analysis Certificate

7V-0695-RG1

Company: **DURFELD GEOLOGICAL**

Date: SEP-24-97

Project:

Att: **Rudi Durfeld**

We hereby certify the following Geochemical Analysis of 24 CORE samples submitted SEP-15-97 by DURFELD GEOLOGICAL.

Sample Number	Au-fire PFB	Au-fire g/tonne
293577	10	
293578	6	
293579	7	
293580	4	
293581	6	
293582	32	
293584	458	
293585	10	
293586	48	
293587	* 1104	
293588	40	
293589	298	
293590	22	
293591	103	
293592	431	
293593	203	
293594	1179	
293595	2760	2.92
293596	839	
293597	9	
293598	26	
293599	17	
293600	7	
293601	16	

*POSSIBLE METALLIC GOLD

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FAX (604) 847-3005

Quality Assaying for over 25 Years

Geochemical Analysis Certificate

7V-0695-RG2

Company: **DURFELD GEOLOGICAL**

Date: **SEP-24-97**

Project:

Aim: **Rudi Durfeld**

We hereby certify the following Geochemical Analysis of 24 CORE samples submitted SEP-15-97 by DURFELD GEOLOGICAL.

Sample Number	Au-fire PPB	Au-fire g/tonne
293602	12	
293603	30	
293604	* 1709	
293605	434	
293606	156	
293607	882	
293608	65	
293609	* 8543	9.62
293610	9690	9.95
293611	1748	
293612	383	
293613	>10000	11.46
293614	4800	5.14
293615	4790	4.62
293616	5117	5.35
293617	* 1321	
293618	14	
293619	15	
293620	31	
293621	113	
293622	237	
293623	203	
293624	4	
293625	1	

*POSSIBLE METALLIC GOLD

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SMITHERS LAB:
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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Quality Assaying for over 25 Years

Geochemical Analysis Certificate

TV-0695-RG3

Company: **DURFELD GEOLOGICAL**

Date: **SEP-24-97**

Project:

Ann: **Rudi Durfeld**

We hereby certify the following Geochemical Analysis of 24 CORE samples submitted SEP-15-97 by DURFELD GEOLOGICAL.

Sample Number	Au-fire PPB	Au-fire g/tonne
293626	69	
293627	3	
293628	3	
293629	* 98	
293630	47	
293631	9	
293632	9	
293633	51	
293634	65	
293635	171	
293636	196	
293637	163	
293638	151	
293639	71	
293640	44	
293641	10	
293642	12	
293643	5	
293644	12	
293645	10	
293646	37	
293647	80	
293648	122	
293649	244	

*POSSIBLE METALLIC GOLD

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Quality Assaying for over 25 Years

Geochemical Analysis Certificate

7V-0695-RG4

Company: DURFELD GEOLOGICAL

Date: SEP-24-97

Project:

Atm: Rudi Durfeld

We hereby certify the following Geochemical Analysis of 24 CORE samples submitted SEP-15-97 by DURFELD GEOLOGICAL.

Sample Number	Au-fire PPB	Au-fire g/tonne
293650	7	
293651	10	
293652	6	
293653	4	
293654	8	
293655	289	
293656	6	
293657	294	
293658	151	
293659	273	
293660	13	
293661	4	
293662	2	
293663	6	
293664	20	
293665	4	
293666	7	
293667	6	
293668	6	
293669	69	
293670	21	
293671	47	
293672	304	
293673	1126	

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FAX (604) 847-3005

Quality Assaying for over 25 Years

Geochemical Analysis Certificate

7V-0695-RG5

Company: **DURFELD GEOLOGICAL**

Date: SEP-24-97

Project:

Att: Rudi Durfeld

We hereby certify the following Geochemical Analysis of 24 CORE samples submitted SEP-15-97 by DURFELD GEOLOGICAL.

Sample Number	Au-fire PPB	Au-fire g/tonne
293674	16	
293675	2240	2.67
293676	30	
293677	44	
293678	10	
293679	12	
293680	32	
293681	9	
293683	81	
293684	4	
293685	4	
293686	116	
293687	122	
293688	15	
293689	68	
293690	23	
293691	28	
293692	44	
293693	212	
293694	191	
293695	346	
293696	279	
293697	78	
293698	33	

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SMITHERS LAB:
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TELEPHONE (604) 847-3004
FAX (604) 847-5005

Quality Assaying for over 25 Years

Geochemical Analysis Certificate

7V-0695-RG6

Company: **DURFELD GEOLOGICAL**

Date: **SEP-24-97**

Project:

Ann: **Rudi Durfeld**

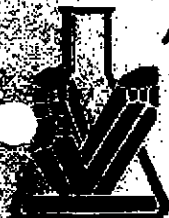
We hereby certify the following Geochemical Analysis of 24 CORE samples submitted SEP-15-97 by DURFELD GEOLOGICAL.

Sample Number	Au-fire PPB	Au-fire g/tonne
293699	24	
293700	64	
293701	90	
293702	445	
293703	601	
293704	387	
293705	686	
293706	183	
293707	1656	
293708	566	
293709	632	
293710	153	
293711	224	
293712	196	
293713	447	
293714	1667	
293715	285	
293716	1083	
293717	958	
293718	244	
293719	1543	
293720	>10000	11.04
293721	2577	2.78
293722	* 4640	4.39

*POSSIBLE METALLIC GOLD

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FAX (604) 327-3423

SMITHERS LAB:
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TELEPHONE (604) 847-3004
FAX (604) 847-3005

Quality Assaying for over 25 Years

Geochemical Analysis Certificate

TV-0695-RG7

Company: **DURFELD GEOLOGICAL**

Date: SEP-24-97

Project:

Ann: Rudi Durfeld

We hereby certify the following Geochemical Analysis of 24 CORE samples submitted SEP-15-97 by DURFELD GEOLOGICAL.

Sample Number	Au-fire PFB	Au-fire g/tonne
293723	286	
293724	202	
293725	3807	4.06
293726	184	
293727	21	
293728	251	
293729	153	
293730	202	
293731	1178	
293732	375	
293733	154	
293734	* 4800	5.11
293735	5500	5.44
293736	89	
293737	453	
293738	3170	3.37
293739	332	
293740	363	
293741	61	
293742	40	
293743	293	
293744	153	
293745	190	
293746	6	

*POSSIBLE METALLIC GOLD

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Quality Assaying for over 25 Years

Geochemical Analysis Certificate

TV-0695-RG8

Company: **DURFELD GEOLOGICAL**

Date: **SEP-24-97**

Project:

Attn: **Rudi Durfeld**

We hereby certify the following Geochemical Analysis of 24 CORE samples submitted SEP-15-97 by DURFELD GEOLOGICAL.

Sample number	Au-fire PPB	Au-fire g/tonne
293747	4	
293748	9	
293749	3	
293750	4	
293751	50	
293752	96	
293753	43	
293754	5	
293755	18	
293756	7	
293757	9	
293758	4	
293759	12	
293761	22	
293762	15	
293763	24	
293764	6	
293765	12	
293766	46	
293767	19	
293768	14	
293769	12	
293770	35	
293771	500	

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SMITHERS LAB:
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Quality Assaying for over 25 Years

Geochemical Analysis Certificate

7V-0695-RG9

Company: **DURFELD GEOLOGICAL**

Date: SEP-24-97

Project:

Att: **Rudi Durfeld**

We hereby certify the following Geochemical Analysis of 19 CORE samples submitted SEP-15-97 by DURFELD GEOLOGICAL.

Sample Number	Au-fire PPB	Au-fire g/tonne
293772	17	
293773	89	
293774	639	
293775	1686	
293776	388	
293777	52	
293778	522	
293779	32	
293780	92	
293781	71	
293782	76	
293783	139	
293784	41	
293785	3	
293786	14	
293787	2	
293788	5	
293789	19	
293790	132	

Certified by _____

MIN-EN LABORATORIES

COMP: DURFELD GEOLOGICAL

PROJ:

ATTN: Rudi Durfeld

MIN-EN LABS — ICP REPORT

6282 SHERBROOKE ST., VANCOUVER, B.C. V6X 4E8

TEL: (604) 327-3436 FAX: (604) 327-3423

FILE NO: 7V-0095-RJ1+2

DATE: 9/7/09/24

(ACT: ICP 31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE %	GA PPM	K %	LI PPM	MG %	MR PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SH PPM	SR PPM	TH PPM	Tl %	U PPM	V PPM	W PPM	ZN PPM
293577	1.0	1.01	1	103	.1	1	5.62	2.4	11	51	44	3.29	1	.19	20	.74	743	5	.08	16	970	11	1	1	82	16	.10	4	101.3	1	139
293578	.4	1.94	3	41	.1	1	2.09	9.5	12	112	75	3.87	4	.24	30	1.18	351	14	.05	34	590	9	2	1	50	21	.10	5	297.9	5	554
293579	.8	1.11	6	38	.1	1	1.45	5.3	15	160	71	3.75	2	.27	26	1.09	362	11	.05	54	1110	9	2	1	40	20	.11	5	199.7	5	296
293580	.4	1.93	43	79	.1	1	2.34	.9	22	237	33	4.37	2	.80	44	1.92	502	3	.08	129	1130	8	3	1	56	23	.17	6	148.3	2	146
293581	.4	1.48	1	45	.1	1	2.68	2.5	14	79	44	4.05	2	.51	30	1.22	560	5	.08	20	820	8	2	1	46	20	.14	5	157.2	2	170
293582	1.1	1.73	5	46	.1	1	2.20	5.3	14	136	56	4.04	2	.47	34	1.36	544	9	.09	52	750	11	2	1	68	22	.14	5	212.0	4	260
293584	.4	1.39	35	42	.1	1	.59	.9	9	57	14	3.98	2	.26	33	.96	943	1	.04	6	1180	9	3	1	20	22	.11	5	72.2	1	121
293585	.3	1.71	12	136	.1	1	1.63	.2	9	47	11	3.67	1	1.11	38	1.10	1188	1	.06	5	1210	4	1	1	39	20	.22	5	103.2	1	71
293586	.2	1.54	17	75	.1	1	1.59	.2	9	38	16	3.61	2	.81	35	1.09	1019	1	.04	4	1210	5	1	1	31	20	.18	5	100.1	1	82
293587	1.3	1.27	110	50	.1	1	1.71	.3	9	67	16	3.16	1	.74	26	.85	889	1	.07	5	1010	8	1	1	43	16	.17	4	78.6	1	86
293588	.3	1.51	124	37	.1	1	1.71	.3	8	35	22	3.30	1	.92	32	1.05	978	1	.07	4	1200	6	2	1	30	17	.17	4	97.2	1	81
293589	.1	2.37	29	409	.1	1	1.25	.1	22	496	18	3.41	1	1.56	53	2.39	497	1	.03	169	2120	5	5	1	40	20	.18	4	95.7	1	77
293590	.3	1.68	8	51	.1	1	1.73	.2	8	42	12	3.54	2	.97	38	1.10	992	1	.07	5	1220	5	2	1	31	20	.18	4	100.3	1	62
293591	.3	1.68	2	84	.1	1	1.59	.2	8	36	12	3.50	1	.97	39	1.09	1028	1	.05	4	1230	6	2	1	46	18	.16	4	99.3	1	93
293592	.5	1.72	48	74	.1	1	2.01	.2	7	38	13	3.30	1	1.00	38	1.10	1028	1	.08	4	1230	8	1	1	56	19	.18	4	95.5	1	95
293593	.8	1.87	349	53	.1	1	2.01	.3	9	52	19	3.58	2	.97	36	1.10	976	1	.14	6	1230	7	2	1	71	20	.18	5	99.2	9	79
293594	2.0	2.39	610	35	.1	1	2.15	.4	7	34	21	3.22	2	.93	34	1.13	1021	1	.19	4	1210	79	2	1	78	18	.15	4	94.5	1	100
293595	4.3	3.16	4954	24	.1	1	3.78	>100.0	9	45	83	6.03	4	.56	23	.88	1296	1	.29	6	1020	116	6	1	159	28	.09	8	70.5	101	>10000
293596	.6	1.76	10	50	.1	1	1.87	.8	8	55	23	3.45	2	1.00	36	1.15	888	1	.11	5	1190	13	2	1	57	20	.17	4	94.4	1	121
293597	.2	1.69	10	9	.1	1	7.63	.7	4	54	17	1.16	1	.22	13	.47	455	9	.17	16	1470	12	1	1	231	8	.07	2	20.0	1	39
293598	.8	2.33	29	11	.1	1	4.82	1.3	7	63	25	2.52	2	.48	21	.88	689	9	.26	17	1000	8	1	1	183	15	.09	3	88.7	1	87
293599	.6	2.74	5	17	.1	1	5.11	3.9	8	115	25	2.40	2	.76	28	1.20	608	13	.28	34	910	8	2	1	191	15	.11	3	142.6	1	180
293600	.3	2.41	2	12	.1	1	4.86	3.6	7	88	32	1.94	3	.60	25	1.01	317	12	.23	29	950	9	2	1	148	13	.09	2	151.8	5	194
293601	.4	2.56	6	40	.1	1	5.16	6.5	12	71	56	2.86	2	.76	26	1.01	563	5	.24	22	1020	4	2	1	135	13	.11	4	118.5	2	198
293602	.5	1.91	845	146	.1	1	5.54	.3	15	72	36	3.87	2	1.30	42	1.70	841	1	.06	15	800	3	2	1	108	21	.16	5	159.6	1	72
293603	1.0	.91	24	18	.1	1	6.22	2.8	11	76	37	2.87	1	.52	21	.86	693	10	.06	21	740	6	2	1	72	15	.14	4	162.0	2	209
293604	1.5	1.79	37	47	.1	1	3.76	3.1	13	84	57	4.07	2	.98	35	1.53	670	10	.12	25	780	6	1	1	74	22	.15	5	202.3	2	209
293605	1.4	2.53	198	87	.1	1	2.79	.8	17	59	47	4.74	3	1.43	58	2.22	935	4	.07	16	920	7	2	1	57	26	.18	6	219.7	1	127
293606	1.0	2.83	1267	102	.1	1	2.98	.7	16	57	44	4.34	2	1.41	57	2.09	1026	3	.06	14	750	7	3	1	83	24	.14	6	166.3	1	110
293607	1.5	2.49	37	111	.1	1	1.28	2.1	19	110	67	5.17	3	1.59	59	2.27	733	6	.08	27	880	7	2	1	28	29	.19	7	259.1	2	198
293608	1.7	1.27	75	40	.1	1	2.32	3.8	12	104	57	3.47	2	.83	29	1.29	672	10	.05	25	870	11	1	1	29	19	.14	4	226.0	3	265
293609	8.9	1.60	2051	40	.1	1	6.09	>100.0	13	70	95	5.45	1	.82	36	1.34	2691	8	.05	23	730	129	4	1	189	26	.11	7	173.3	70	7734
293610	7.6	2.85	1086	20	.1	1	4.98	3.9	11	56	93	4.36	1	.73	44	1.54	2047	2	.20	13	710	54	3	1	197	22	.08	6	149.2	3	344
293611	4.8	1.67	215	23	.1	1	4.08	8.6	8	83	73	3.60	1	.45	26	.99	1332	8	.12	17	520	171	2	1	85	19	.10	5	133.2	6	630
293612	1.9	2.24	168	16	.1	1	3.52	7.2	8	50	124	4.97	2	.31	45	1.35	1086	9	.04	19	710	43	4	1	115	25	.08	7	140.5	4	489
293613	8.4	3.51	4334	41	.1	1	7.12	5.3	18	69	125	5.75	1	1.09	66	1.98	2178	1	.14	19	800	52	6	1	159	28	.09	8	168.9	4	350
293614	4.3	3.26	2041	24	.1	1	2.65	26.1	11	80	96	3.75	3	.45	26	1.06	738	11	.19	23	720	50	4	1	137	19	.07	5	169.2	15	1693
293615	3.9	3.29	1892	28	.1	1	3.81	2.5	23	85	127	5.35	4	.55	27	1.09	918	10	.21	29	1250	35	4	1	158	25	.09	7	158.4	3	216
293616	3.2	2.26	174	40	.1	1	1.65	.4	21	74	108	5.30	3	1.02	43	1.67	635	1	.11	22	1390	19	2	1	65	27	.12	7	148.1	1	89
293617	3.3	2.72	25	92	.1	1	1.46	.1	22	86	80	5.35	4	1.69	69	2.47	674	1	.06	23	1340	4	1	1	29	28	.19	7	182.7	1	94
293618	1.3	1.67	4	59	.1	1	1.53	.2	16	57	90	4.48	2	.96	42	1.50	795	1	.06	17	1390	9	2	1	22	23	.13	6	145.9	1	102
293619	.6	2.46	3	144	.1	1	1.40	.1	23	75	109	5.34	4	1.73	59	2.02	608	1	.05	22	1540	6	2	1	23	28	.20	7	170.3	1	102
293620	.5	2.52	6	163	.1	1	2.87	.4	23	72	79	5.48	4	1.72	60	1.87	704	1	.04	17	1360	4	2	1	41	28	.22	7	213.2	1	88
293621	1.9	2.27	17	105	.1	1	1.60	.2	20	87	94	5.55	3	1.55	54	1.96	819	1	.06	18	1440	7	2	1	27	29	.20	7	231.6	1	102
293622	1.3	1.96	3	51	.1	1	1.20	.1	14	63	80	4.58	3	.99	50	1.85	885	1	.05	16	1390	12	2	1	23	25	.14	6	185.7	1	97
293623	1.6	2.09	84	105	.1	1	1.23	.4	15	92	113	4.47	4	.94	45	1.70	602	4	.09	20	1480	16	2	1	39	24	.15	6	182.1	1	136
293624	.4	1.79	4	19	.1	1	1.62	1.7	7	122	23	1.98	2	.45	27	1.23	324	3	.14	30	1410	27	2	1	69	13	.08	3	81.4	1	121
293625	.3	1.24	4	11	.1	1	3.53	3.3	5	87	12	1.28	1	.13	14	.62	351	4	.11	20	1210	28	1	1	105	8	.07	2	37.0	1	116

SEP-24-1997 12:14

MIN-EN LABS

CORP: DURFELD GEOLOGICAL
 PROJ:

MIN-EN LABS — ICP REPORT
 8282 SHERBROOKE ST., VANCOUVER, B.C. V5X 4E8
 TEL: (604) 327-3436 FAX: (604) 327-3423

FILE NO: 7V-0695-RJ3-4
 DATE: 97/09/24
 * * (ACT: ICP 31)

ATTN: Rudi Durfeld

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE %	GA PPM	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TH PPM	TI %	U PPM	V PPM	W PPM	ZN PPM
293626	.3	1.52	14	21	.1	1	1.93	.2	6	40	13	2.63	1	.66	29	.92	730	1	.12	5	940	5	2	1	47	15	.13	3	62.3	1	51
293627	.1	1.76	4	243	.1	1	1.82	.1	10	51	5	3.67	2	1.10	44	.93	1042	1	.07	5	1140	4	1	1	38	19	.24	5	88.7	1	79
293628	.1	2.27	4	464	.1	1	1.06	.1	20	402	11	3.36	1	1.56	58	2.09	555	1	.03	125	1990	3	4	1	31	22	.21	5	103.7	1	68
293629	.1	1.77	8	68	.1	1	1.68	.2	9	62	11	3.33	3	.96	40	.95	842	1	.08	5	1060	4	1	1	43	17	.20	4	83.5	2	72
293630	.1	1.76	10	63	.1	1	3.68	.5	7	47	12	2.99	1	1.01	44	1.23	1068	1	.07	6	1140	4	1	1	82	17	.17	4	66.6	1	131
293631	.1	.86	11	8	.1	1	5.85	.1	3	77	4	.62	1	.21	8	.40	346	1	.10	9	1530	7	1	1	128	5	.07	1	17.2	1	23
293632	.2	1.24	8	11	.1	1	5.03	2.1	3	57	14	.75	1	.14	6	.26	336	3	.13	14	1050	8	2	1	162	5	.06	1	25.6	1	86
293633	.5	1.56	53	67	.1	1	3.98	2.6	5	65	24	1.99	1	.22	13	.57	684	2	.06	19	1380	13	1	1	139	11	.07	3	52.8	2	137
293634	.6	3.27	401	26	.1	1	3.18	1.2	6	41	20	2.10	3	.38	21	.91	648	1	.13	4	1020	24	1	1	93	12	.06	3	43.6	2	145
293635	.6	1.80	101	16	.1	1	3.44	.4	5	53	17	1.59	1	.30	16	.61	765	1	.06	5	770	29	1	1	132	9	.08	2	31.4	1	56
293636	.1	2.67	35	50	.1	1	4.39	.4	6	61	4	1.48	1	.72	27	1.00	911	1	.10	12	430	5	2	1	122	11	.10	2	28.1	3	78
293637	.3	3.66	10	97	.1	1	2.18	.2	14	104	38	3.25	4	1.23	39	1.40	572	1	.12	38	380	1	2	1	95	20	.19	4	53.5	2	81
293638	.5	3.68	84	45	.1	1	2.99	1.7	10	95	69	2.99	3	1.10	38	1.47	743	1	.09	37	480	9	3	1	122	20	.15	4	61.7	3	191
293639	.2	2.34	3	100	.1	1	1.70	.1	8	39	14	3.08	3	.99	39	1.08	764	1	.14	4	1170	4	1	1	66	18	.16	4	88.1	2	55
293640	.2	2.41	5	75	.1	1	3.13	.1	8	43	9	3.40	3	.98	45	1.09	982	1	.14	4	1100	4	2	1	107	19	.18	4	85.0	1	54
293641	.1	2.11	2	61	.1	1	1.78	.1	9	47	9	3.44	3	1.05	43	1.10	847	1	.15	5	1210	3	2	1	48	19	.18	5	95.4	1	77
293642	.4	4.09	10	165	.1	1	2.27	.1	9	88	71	2.68	4	1.44	52	1.89	636	1	.15	33	620	7	2	1	188	19	.16	3	57.5	1	81
293643	.3	4.00	7	251	.1	1	1.93	.1	12	114	71	3.29	3	1.64	51	2.02	663	1	.12	35	770	9	2	1	151	21	.18	4	67.7	1	100
293644	.3	3.68	17	198	.1	1	1.66	.1	13	95	29	3.15	3	1.51	51	1.75	470	1	.15	37	580	8	2	1	99	21	.18	4	66.0	1	70
293645	.1	3.24	7	211	.1	1	.74	.1	15	122	42	4.26	4	1.81	69	2.09	608	1	.11	31	640	20	3	1	52	27	.24	5	97.4	1	100
293646	.2	2.43	4	93	.1	1	3.06	.1	10	97	21	2.57	2	.91	46	1.30	581	1	.06	23	570	7	2	1	125	18	.17	3	57.3	1	62
293647	.3	2.32	1	44	.1	1	2.07	.1	8	39	13	3.44	2	.99	44	1.16	910	1	.18	4	1210	7	2	1	71	19	.17	5	87.1	1	68
293648	.2	2.15	13	41	.1	1	1.88	.1	8	32	7	3.41	3	1.00	43	1.11	871	1	.16	3	1210	4	2	1	69	19	.17	4	91.9	1	62
293649	.3	2.11	6	46	.1	1	1.89	.2	8	32	11	3.37	2	.93	41	1.07	833	1	.12	4	1200	4	1	1	114	18	.15	4	85.2	1	82
293650	.4	1.46	28	13	.1	1	3.91	.4	5	62	17	1.58	2	.35	19	.70	448	3	.17	14	1200	8	1	1	118	10	.09	2	35.5	1	50
293651	.3	1.42	8	10	.1	1	4.60	.4	5	87	16	1.10	1	.24	10	.45	231	1	.19	18	1480	7	1	1	129	8	.08	1	25.9	1	29
293652	.7	3.26	8	46	.1	1	2.72	.5	10	60	28	3.10	3	1.04	38	1.60	504	2	.22	15	1260	5	2	1	90	18	.12	4	87.7	1	88
293653	.3	1.32	3	9	.1	1	5.57	.3	5	62	16	1.44	1	.38	20	.79	535	11	.09	16	1130	6	1	1	143	10	.07	2	39.3	1	38
293654	.3	1.33	11	4	.1	1	6.95	.2	3	48	11	.64	1	.05	2	.09	370	7	.15	11	1250	7	1	1	200	4	.06	1	5.9	1	3
293655	.9	1.91	1432	28	.1	1	1.20	1.2	9	63	22	3.40	2	.92	43	1.56	818	1	.13	6	1220	7	2	1	44	20	.14	4	99.0	1	89
293656	.7	1.04	17	16	.1	1	1.03	2.6	7	45	28	2.94	1	.32	27	.88	626	1	.08	7	1050	9	1	1	36	16	.11	4	76.4	2	214
293657	.8	.97	17	17	.1	1	.99	.7	7	102	24	2.75	1	.28	21	.71	513	1	.10	8	900	7	2	1	67	15	.12	3	63.8	1	87
293658	.5	2.89	997	30	.1	1	2.49	.9	7	30	15	2.41	3	.50	26	.90	608	1	.21	3	1050	10	1	1	104	15	.09	3	50.6	1	55
293659	7.0	1.73	3542	26	.1	1	2.83	18.0	23	80	155	5.13	3	.35	25	.87	827	5	.18	30	1760	1075	8	1	100	26	.08	7	171.9	13	1377
293660	.7	2.49	23	7	.1	1	8.89	1.1	6	39	31	2.42	3	.13	25	.66	516	3	.05	14	730	15	2	1	212	13	.07	3	58.2	1	96
293661	.6	1.57	11	11	.1	1	3.43	2.0	9	105	25	2.31	2	.06	49	1.29	359	11	.05	38	1138	12	2	1	80	15	.11	3	79.8	2	134
293662	.2	.87	1	8	.1	1	5.60	.3	4	63	16	1.23	1	.03	14	.55	339	1	.09	14	1240	7	1	1	112	8	.06	2	22.0	1	17
293663	.5	1.47	4	18	.1	1	3.84	.4	7	88	22	1.67	2	.11	7	.26	204	2	.22	29	1790	10	1	1	120	9	.09	2	19.4	9	26
293664	.5	2.43	2	37	.1	1	2.96	.4	8	83	26	2.01	3	.42	22	.74	241	10	.27	23	1260	8	2	1	129	12	.10	3	50.5	1	52
293665	.2	1.43	7	23	.1	1	4.03	.2	5	68	15	1.32	1	.24	12	.40	285	10	.20	17	1100	7	1	1	119	8	.08	2	23.5	1	26
293666	.6	2.29	6	31	.1	1	4.28	1.6	7	66	28	1.73	3	.23	11	.35	265	10	.22	24	1070	6	1	1	162	10	.08	2	58.3	1	72
293667	.6	1.78	4	19	.1	1	5.75	5.3	7	107	34	1.86	2	.43	20	.69	406	12	.23	29	1070	15	2	1	128	11	.09	2	160.0	3	293
293668	.8	2.64	3	50	.1	1	2.99	5.9	12	95	49	3.34	3	.90	37	1.24	448	1	.26	29	950	11	1	1	93	19	.13	4	181.9	3	322
293669	3.0	1.87	635	43	.1	1	1.36	14.3	15	80	108	4.97	3	.78	37	1.24	701	5	.15	21	1450	424	3	1	47	2					

COMP: DURFELD GEOLOGICAL
 PROJ:
 ATTN: Rudi Durfeld

MIN-EN LABS — ICP REPORT
 8262 SHERBROOKE ST., VANCOUVER, B.C. V5X 4E8
 TEL:(604)327-3436 FAX:(604)327-3423

FILE NO: TV-0695-RJ5+6
 DATE: 97/09/24
 (ACT: ICP 31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE %	GA PPM	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TH PPM	TI %	U PPM	V PPM	W PPM	ZN PPM
293674	.2	2.71	27	253	.1	1	2.57	.2	18	71	29	4.56	3	1.71	63	1.85	888	1	.10	15	1900	6	3	1	85	24	.23	6	138.9	1	74
293675	2.0	2.33	>10000	66	.1	1	6.57	16.5	10	22	19	4.63	1	1.38	64	1.77	2359	1	.07	4	880	83	6	1	135	25	.12	6	72.7	3	252
293676	8.5	1.53	21	34	.1	7	1.72	.2	9	62	10	3.56	2	.69	40	.95	910	1	.06	6	1080	132	2	1	28	19	.15	4	75.9	2	79
293677	1.5	1.69	497	37	.1	1	1.24	.9	9	35	21	3.49	2	.81	40	1.01	766	1	.10	4	1120	33	3	1	36	20	.14	4	77.7	2	117
293678	.2	.92	5	9	.1	1	5.38	.4	4	93	12	.88	1	.15	9	.35	321	1	.10	13	1290	7	1	1	140	5	.05	1	17.6	1	31
293679	1.4	1.61	36	12	.1	1	4.20	.4	5	49	14	1.54	1	.44	19	.89	541	12	.15	17	1370	19	2	1	112	10	.06	2	42.5	1	58
293680	4.5	1.74	19	28	.1	1	.63	.5	7	98	20	3.29	2	.59	22	.84	438	1	.13	5	1370	15	3	1	47	18	.11	4	70.8	5	135
293681	.1	1.04	12	98	.1	1	1.63	.2	6	53	8	2.12	1	.59	21	.70	656	1	.04	9	1370	9	2	1	32	12	.12	3	49.9	1	50
293683	.5	1.75	5	24	.1	1	2.35	.4	8	48	23	3.60	2	.64	34	.92	955	1	.09	5	1090	10	2	1	103	20	.12	5	71.0	2	88
293684	.2	.64	13	10	.1	1	2.28	.1	3	56	3	.64	1	.22	11	.50	235	1	.06	10	1180	10	2	1	37	5	.06	1	12.5	1	20
293685	.1	1.05	12	6	.1	1	3.48	.2	2	59	2	.49	1	.12	7	.24	368	1	.10	5	1140	3	2	1	129	4	.05	1	6.6	1	20
293686	.5	1.71	60	29	.1	1	.84	.3	9	31	13	3.45	3	.74	37	.99	656	2	.08	5	1180	8	2	1	43	18	.12	4	75.9	1	77
293687	.7	1.95	466	33	.1	1	1.47	.5	8	26	25	2.78	2	.66	31	.92	707	1	.09	4	1170	9	2	1	129	15	.08	3	58.1	1	70
293688	.1	2.52	5	31	.1	1	13.13	.2	4	16	1	1.49	3	.51	22	.38	487	1	.01	2	530	3	1	1	290	7	.07	2	33.1	1	37
293689	.1	3.01	4	101	.1	1	4.38	.2	8	43	6	3.31	4	.91	42	.85	870	1	.04	4	1090	5	2	1	259	16	.15	4	77.4	1	62
293690	.3	2.48	2	41	.1	1	4.36	.1	7	36	13	3.06	3	.73	35	.79	756	1	.03	4	1010	6	2	1	154	15	.12	4	67.2	1	59
293691	.2	2.02	2	57	.1	1	1.83	.1	10	31	7	3.78	3	1.04	41	.98	860	1	.07	4	1170	6	2	1	44	20	.19	5	86.5	1	86
293692	.2	1.85	5	123	.1	1	1.54	2.3	11	43	8	3.92	3	1.12	43	.95	958	1	.06	4	1140	7	2	1	42	21	.22	5	88.3	2	225
293693	.3	1.50	2	13	.1	1	1.48	.2	6	57	11	2.28	2	.27	19	.51	451	1	.04	4	650	5	2	1	41	12	.06	3	42.1	1	48
293694	.4	2.46	4	318	.1	1	1.89	.3	19	283	20	4.08	2	1.65	60	2.29	697	1	.05	87	2100	10	5	1	50	24	.19	5	110.7	1	111
293695	1.2	1.76	7	112	.1	1	1.74	2.0	14	152	56	4.18	3	.64	36	1.34	712	1	.08	46	1520	24	3	1	105	23	.12	5	87.3	6	215
293696	1.0	1.72	77	52	.1	1	1.75	3.1	10	62	15	3.91	2	.99	35	.99	913	1	.10	5	1160	8	2	1	41	20	.18	5	88.4	8	302
293697	.5	1.85	43	58	.1	1	1.85	.2	10	48	11	3.88	2	1.08	39	1.05	868	1	.10	4	1170	5	2	1	41	21	.18	5	86.1	1	82
293698	.3	2.04	17	54	.1	1	1.89	.1	10	59	10	3.83	3	1.09	39	.98	783	1	.14	6	1140	6	2	1	52	20	.19	5	83.1	2	80
293699	.2	2.03	57	67	.1	1	1.88	.2	11	69	11	3.71	3	1.08	40	1.00	840	1	.13	5	1090	4	2	1	68	21	.23	5	83.1	2	85
293700	.2	1.97	6	58	.1	1	1.69	.1	10	56	7	3.72	3	1.10	41	1.04	863	1	.11	4	1150	3	2	1	54	22	.23	5	89.7	1	81
293701	.1	1.89	85	61	.1	1	1.91	.2	11	41	1	3.81	3	.89	42	.99	934	1	.09	5	1120	3	1	1	40	22	.23	5	86.1	1	74
293702	.5	1.79	8	34	.1	1	1.98	.2	10	58	10	3.59	2	.86	38	1.05	999	1	.13	5	1130	4	1	1	44	21	.19	4	83.4	1	70
293703	.7	1.82	105	28	.1	1	2.54	1.4	9	41	20	3.41	1	.70	35	1.06	1129	1	.15	5	1090	8	2	1	60	19	.16	4	79.9	3	141
293704	1.3	1.71	521	19	.1	1	2.17	27.0	9	44	36	3.53	2	.41	33	1.06	972	1	.12	4	1070	28	2	1	58	21	.12	4	75.8	13	1371
293705	2.6	1.38	89	15	.1	1	2.04	15.3	8	32	41	3.80	1	.36	32	.99	1011	1	.08	4	1060	45	1	1	43	21	.12	5	74.3	12	1234
293706	.9	1.41	8	16	.1	1	2.04	32.2	8	40	22	3.35	1	.49	32	.95	1004	1	.08	4	1090	15	1	1	37	19	.15	4	74.1	19	2127
293707	5.8	2.14	340	15	.1	2	2.47	5.5	8	42	40	3.75	2	.54	29	.92	1008	1	.20	5	1090	115	1	1	85	20	.12	5	70.9	5	447
293708	1.6	2.29	409	13	.1	1	5.32	20.8	7	60	61	3.22	1	.43	21	.73	1617	1	.19	4	820	27	2	1	144	16	.09	4	46.6	22	1823
293709	1.8	3.00	1686	15	.1	1	3.38	51.6	10	23	35	2.98	3	.48	38	.96	961	1	.10	4	1130	31	3	1	136	17	.10	4	58.3	24	2697
293710	2.2	2.94	43	84	.1	1	2.86	50.6	8	55	59	3.90	4	.43	34	.99	975	1	.18	5	1060	29	2	1	223	21	.12	5	62.9	22	2544
293711	2.3	2.39	416	33	.1	1	9.82	5.8	6	30	62	3.36	1	.55	34	1.15	3247	1	.17	3	800	38	2	1	783	18	.09	4	47.5	4	341
293712	1.9	3.33	322	23	.1	1	5.48	.9	7	39	39	3.04	2	.66	41	1.36	1483	1	.20	4	970	30	1	1	501	18	.11	4	57.3	2	81
293713	1.5	3.19	86	11	.1	1	4.67	.5	6	34	36	2.90	2	.52	43	1.29	1326	1	.15	3	990	25	1	1	285	17	.09	4	63.2	1	81
293714	3.1	2.55	2073	11	.1	1	9.59	13.3	9	27	89	4.39	1	.45	35	1.01	2961	1	.11	4	800	68	3	1	524	22	.07	6	50.5	4	401
293715	1.8	3.33	1286	15	.1	1	6.91	2.8	7	41	50	3.28	1	.71	28	1.06	1867	1	.20	3	980	57	3	1	279	17	.09	4	51.4	3	138
293716	2.3	3.90	2124	18	.1	1	4.88	2.7	8	37	30	2.93	3	.72	31	1.12	1405	1	.33	4	1040	22	3	1	213	17	.10	4	66.1	2	100
293717	.7	2.68	607	29	.1	1	2.39	.8	9	42	10	3.50	3	1.05	41	1.23	1071	1	.23	3	1160	6	2	1	95	21	.17	4	85.9	1	90
293718	.5	2.47	132	26	.1	1	2.52	.3	9	40	13	3.43	2	1.07	41	1.14	1029	1	.21	3	1110										

MIN-EN LABS — ICP REPORT
8282 SHERBROOKE ST., VANCOUVER, B.C. V5X 4E8
TEL: (604)327-3436 FAX: (604)327-3423

COMP: DURFELD GEOLOGICAL
PROJ:
ATTN: Rudi Durfeld

* 42 Core/3 Std/3 Blk * (ACT:ICP 31)

SAMPLE NUMBER	AG PPM	AL X PPM	AS PPM	BA PPM	BE PPM	BI PPM	CA X PPM	CD PPM	CO PPM	CR PPM	CU PPM	FE X PPM	GA PPM	K X PPM	LI PPM	MG X PPM	MN PPM	MO PPM	NA X PPM	NI PPM	P PPM	PB PPM	SB PPM	SH PPM	SR PPM	TH PPM	Tl X PPM	U PPM	V PPM	W PPM	ZN PPM
293723	.1	1.71	2025	16	.1	1	1.51	.1	8	44	1	3.27	1	.84	38	1.30	1091	1	.11	5	1090	15	1	1	32	21	.15	4	76.8	4	103
293724	.1	2.12	270	17	.1	1	1.73	.1	8	38	1	3.13	2	.80	36	1.17	1003	1	.19	5	1100	12	1	1	51	19	.15	4	75.8	3	89
293725	.5	1.41	212	23	.1	1	3.79	7.2	9	57	41	3.90	1	.63	29	1.06	1430	1	.11	5	1000	144	2	1	97	22	.14	5	62.9	9	693
293726	.1	1.65	634	20	.1	1	6.98	28.2	7	29	34	4.69	1	.90	41	1.55	2632	1	.07	4	860	30	2	1	139	22	.13	5	55.6	18	1791
293727	.1	1.58	12	10	.1	1	3.74	7.1	6	34	14	3.06	1	.52	33	1.23	1256	1	.11	3	1020	26	2	1	79	18	.10	4	58.4	10	463
293728	.1	1.49	16	20	.1	1	1.89	.3	9	31	1	3.34	1	.78	34	1.02	1022	1	.08	4	1140	6	1	1	37	20	.18	4	77.6	4	69
293729	.1	2.08	880	41	.1	1	3.15	.1	9	65	6	3.75	1	1.17	46	1.50	1424	1	.13	5	1060	15	1	1	70	22	.18	5	77.7	2	81
293730	.1	2.31	92	36	.1	1	2.17	7.6	9	32	4	3.57	2	1.02	43	1.32	1072	1	.16	4	1140	6	1	1	62	22	.19	4	80.7	6	540
293731	.1	2.93	1522	17	.1	1	4.32	1.2	9	43	15	3.23	1	.94	37	1.33	1553	1	.30	4	1050	16	2	1	139	19	.13	4	59.8	4	201
293732	.1	3.17	1332	28	.1	1	2.87	1.7	9	34	10	3.23	3	.97	37	1.31	1170	1	.26	4	1060	13	2	1	108	19	.15	4	73.2	3	198
293733	.1	3.44	684	43	.1	1	2.18	.1	10	45	4	3.70	3	1.20	48	1.60	1085	1	.29	4	1150	4	3	1	100	23	.17	5	83.4	2	95
293734	.1	2.09	454	24	.1	1	6.80	2.3	7	29	13	2.90	1	.71	32	1.16	2435	1	.19	4	880	29	1	1	407	18	.12	4	63.8	3	200
293735	.1	2.85	1328	24	.1	1	4.32	.2	8	38	14	3.08	1	.72	34	1.19	1566	1	.25	3	990	20	1	1	177	18	.13	4	68.4	3	220
293736	.1	1.74	19	16	.1	1	2.82	.2	8	30	3	3.12	1	.73	34	1.23	1160	1	.14	3	1080	9	1	1	58	19	.16	4	70.5	2	75
293737	.1	2.25	521	23	.1	1	2.27	.1	8	47	7	3.39	2	.73	34	1.09	1046	1	.22	4	1090	12	1	1	69	20	.16	4	75.3	2	101
293738	.1	2.55	2473	21	.1	1	3.28	6.8	9	68	19	3.27	2	.56	29	1.00	1282	1	.24	4	950	31	2	1	134	19	.13	4	65.3	9	750
293739	.1	2.91	402	29	.1	1	2.85	.8	8	31	13	3.33	2	.75	40	1.36	1211	1	.24	3	1090	14	1	1	134	21	.14	4	73.9	4	175
293740	.1	3.10	1086	46	.1	1	2.18	.1	9	47	7	3.38	3	.88	42	1.18	886	1	.24	4	1050	183	2	1	93	21	.16	4	76.8	2	87
293741	.1	2.29	38	106	.1	1	3.91	.8	18	63	37	3.84	2	1.15	55	1.73	904	1	.11	15	1210	8	1	1	117	21	.18	5	141.2	2	133
293742	.1	1.96	42	177	.1	1	1.95	.2	18	83	38	4.28	4	.87	49	1.60	638	1	.08	17	1140	5	2	1	53	23	.21	5	147.3	21	92
293743	.1	2.27	317	135	.1	1	3.40	.1	20	71	68	4.83	3	.95	53	1.79	964	1	.11	17	1390	13	3	1	85	26	.19	6	185.9	4	129
293744	.1	2.98	57	89	.1	1	2.54	.2	20	81	63	4.97	3	.98	60	1.83	849	2	.24	22	1560	11	2	1	151	27	.18	6	174.3	3	137
293745	.1	2.10	1822	18	.1	1	4.09	.1	12	53	39	3.68	2	.19	58	1.73	1090	3	.08	13	1180	15	1	1	90	23	.11	5	117.2	1	125
293746	.1	2.33	18	8	.1	1	7.67	2.2	7	77	9	1.68	3	.08	34	.81	343	10	.02	22	610	7	2	1	170	11	.10	2	97.4	2	139
293747	.3	1.93	41	11	.1	1	4.63	1.9	6	103	36	2.14	2	.06	45	1.41	363	4	.06	25	1060	7	2	1	110	15	.07	3	61.2	2	112
293748	.3	.97	69	8	.1	1	5.60	.3	5	94	10	1.37	1	.04	33	1.13	401	1	.02	14	1240	7	1	1	86	11	.10	2	33.7	1	41
293749	.1	.27	4	7	.1	1	3.34	.1	2	53	4	.43	1	.03	6	.27	201	1	.02	7	1300	6	1	1	39	4	.07	1	7.3	1	9
293750	.4	.54	6	19	.1	1	3.04	.2	4	108	6	.74	1	.15	13	.46	212	1	.05	11	1030	8	1	1	49	6	.11	1	20.3	1	25
293751	.7	2.07	13	121	.1	1	1.89	.3	16	79	71	4.27	3	1.22	50	1.63	641	6	.08	22	1170	9	2	1	37	23	.17	5	169.9	3	135
293752	.6	1.45	1257	57	.1	1	2.24	.9	9	51	19	3.38	2	.64	35	.99	1065	1	.10	5	1170	8	2	1	41	19	.15	4	95.8	2	72
293753	.4	2.01	32	89	.1	1	2.08	.1	9	40	12	3.15	2	.89	36	1.09	853	1	.17	6	1080	6	4	1	58	18	.17	4	74.0	1	64
293754	.3	1.55	4	271	.1	1	1.24	.1	10	70	20	3.73	3	.89	32	.97	665	1	.07	5	1140	6	2	1	27	22	.19	5	89.3	1	66
293755	.5	2.08	3	153	.1	1	2.07	.2	14	43	46	4.10	2	1.06	44	1.60	598	2	.10	15	970	5	1	1	47	21	.16	5	148.2	1	106
293756	.3	1.75	3	159	.1	1	3.54	1.4	13	53	43	3.67	2	.76	35	1.38	673	3	.08	15	940	3	1	1	60	20	.15	5	141.8	2	117
293757	.5	1.37	3	215	.1	1	3.21	5.1	12	77	81	3.74	2	.81	29	1.25	741	20	.03	28	840	6	1	1	50	21	.16	5	339.8	3	335
293758	.1	2.51	24	480	.1	1	.76	.1	22	249	51	4.04	2	1.43	56	2.36	403	1	.04	92	1460	3	3	1	29	24	.20	5	139.3	1	83
293759	.5	1.12	1	129	.1	1	1.63	4.5	12	100	77	3.54	2	.69	22	1.10	452	21	.05	34	720	5	1	1	28	20	.16	4	310.1	3	297
293761	1.4	1.52	9	59	.1	1	3.36	5.3	12	83	57	3.62	1	.83	30	1.27	850	17	.09	30	840	40	2	1	52	20	.17	5	257.9	4	406
293762	1.7	1.11	11	26	.1	1	2.04	4.0	12	71	87	3.72	2	.51	21	.82	491	22	.10	27	990	84	2	1	39	20	.15	5	227.7	4	373
293763	1.7	1.33	32	41	.1	1	2.68	3.1	9	77	85	3.18	1	.54	22	.94	624	23	.11	32	800	26	1	1	54	19	.14	4	227.8	3	320
293764	.4	2.61	5	502	.1	1	1.85	.1	22	62	77	4.81	3	1.72	57	2.15	646	1	.04	21	1430	4	2	1	28	27	.20	6	163.9	2	68
293765	.7	1.68	7	153	.1	1	1.59	.3	14	82	105	4.52	4	1.03	35	1.54	511	3	.06	24	1250	6	2	1	26	24	.17	6	174.3	2	151
293766	1.7	1.83	82	193	.1	1	1.58	.2	18	74	96	4.90	3	.97	42	1.82	627	1	.04	24	1470	15	2	1	41	26	.20	6	153.6	1	81
293767	.4	2.36	2	489	.1	1	2.94	.4	19																						

COMP: DURFELD GEOLOGICAL
 PROJ:
 ATTN: Rudi Durfeld

MIN-EN LABS — ICP REPORT
 8282 SHERBROOKE ST., VANCOUVER, B.C. V5X 4E8
 TEL:(604)327-3436 FAX:(604)327-3423

FILE NO: 7V-0695-RJ9
 DATE: 97/09/24
 * 42 Core/3 Std/3 Blk * (ACT:ICP 31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE %	GA PPM	K %	LI PPM	MG %	NH PPM	NO PPM	NA %	NI PPM	P PPM	PB PPM	SE PPM	SM PPM	SR PPM	TH PPM	TI %	U PPM	V PPM	W PPM	ZN PPM
293772	.1	1.94	3	126	.1	1	1.46	1.7	17	75	130	4.85	4	1.29	46	1.82	610	3	.05	19	1880	9	2	1	43	28	.15	6	245.2	3	178
293773	.1	2.06	799	116	.1	1	.96	2.2	21	115	121	4.87	3	1.27	48	2.07	633	9	.07	43	1500	38	3	1	37	26	.14	6	330.8	4	334
293774	.1	1.90	41	95	.1	1	3.65	4.5	20	307	133	4.56	2	1.16	47	1.92	832	7	.06	104	1480	14	4	1	125	25	.12	6	281.9	4	332
293775	121.9	1.31	933	26	.1	30	4.95	>100.0	17	77	203	5.23	1	.36	30	1.25	1984	4	.04	33	1240	9199	73	1	102	27	.08	7	193.4	87	8714
293776	.4	1.60	657	53	.1	1	1.59	1.5	14	74	110	4.28	2	.85	38	1.68	792	3	.06	18	1570	142	4	1	36	24	.11	6	183.7	3	247
293777	.1	1.20	107	27	.1	1	3.43	1.5	11	70	78	3.64	2	.44	23	1.03	983	7	.09	22	1010	78	2	1	87	18	.10	5	132.8	2	151
293778	3.9	2.16	1542	30	.1	1	5.54	2.1	13	118	81	3.55	1	.39	26	1.17	1451	3	.18	26	1170	715	7	1	199	18	.07	5	149.0	3	348
293779	.1	2.69	98	75	.1	1	1.57	.9	16	100	125	4.66	4	1.03	43	1.88	583	2	.20	24	1550	22	3	1	89	26	.11	6	211.5	2	184
293780	.1	1.70	83	31	.1	1	2.33	1.2	17	110	122	4.67	2	.57	42	1.69	854	4	.06	30	1610	36	3	1	47	26	.11	6	219.0	3	171
293781	.1	1.49	8	38	.1	1	1.37	.5	16	98	98	4.34	3	.69	41	1.50	770	1	.06	29	1270	39	3	1	37	23	.11	6	170.1	1	125
293782	.1	1.23	62	30	.1	1	1.79	.4	12	82	58	3.81	1	.58	34	1.22	862	1	.05	18	1150	31	2	1	39	20	.11	5	118.8	2	115
293783	.1	1.08	12	20	.1	1	1.83	.2	7	46	17	3.09	1	.23	28	.93	849	1	.03	6	1010	11	1	1	39	17	.09	4	79.3	1	95
293784	.1	1.46	62	18	.1	1	2.36	9.2	9	115	73	2.96	2	.26	31	1.11	731	30	.09	44	710	27	2	1	86	18	.07	4	320.5	8	688
293785	.1	1.31	20	11	.1	1	3.70	2.7	6	52	28	2.85	1	.07	30	.94	963	9	.05	16	890	17	2	1	103	16	.05	4	93.2	3	226
293786	.1	1.32	16	14	.1	1	1.66	2.8	8	63	54	3.46	2	.07	32	1.14	566	9	.03	28	870	33	1	1	58	19	.06	4	134.5	2	236
293787	.1	1.11	9	10	.1	1	6.22	8.3	7	88	42	2.37	2	.07	27	.75	413	21	.01	34	510	33	1	1	107	13	.05	3	157.7	6	568
293788	.1	1.74	61	16	.1	1	4.45	1.5	9	76	31	2.56	2	.14	29	.83	513	6	.10	18	1020	20	2	1	109	14	.09	3	66.8	2	103
293789	.7	2.30	17	11	.1	1	5.99	.2	15	52	51	3.71	3	.12	57	1.48	545	1	.07	21	750	23	3	1	139	20	.08	5	108.3	2	60
293790	.1	3.13	75	20	.1	1	4.29	.1	17	58	61	3.21	3	.33	28	.97	408	1	.31	21	810	3	2	1	146	16	.09	4	76.8	1	49

SEP-24-1997 12:19 MIN-EN LABS 604 327 3423 P.15



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VANCOUVER OFFICE:
8282 SHERBROOKE STREET
VANCOUVER, B.C. CANADA V5X 4E8
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SMITHERS LAB:
3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TEL (604) 847-3004
FAX (604) 847-3005

ANALYTICAL PROCEDURE REPORT FOR ASSESSMENT WORK:

PROCEDURE FOR TRACE ELEMENT ICP

Ag, Al, As, Ba, Be, Bi, Ca, Cd, Co, Cr, Cu, Fe, Ga, K, Li, Mg, Mn, Mo, Na, Ni, P,
Pb, Sb, Sn, Sr, Th, Ti, U, W, Zn

0.50 grams of the sample pulp is digested for 2 hours with an 1:3:4 HNO₃:HCl:H₂O mixture. After cooling, the sample is diluted to standard volume.

The solutions are analysed by computer operated Jarrell Ash 9000, Jarrell Ash 975 or Jobin Yvon 38, Inductively Coupled Plasma Spectrophotometers.



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TEL (604) 847-3004
FAX (604) 847-3005

PROCEDURE FOR Au GEOCHEM FIRE ASSAY

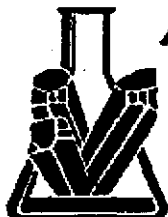
Samples are dried @ 65 C and when dry the Rock & Core samples are crushed on a jaw crusher. The 1/4 inch output of the jaw crusher is put through a secondary roll crusher to reduce it to 1/8 inch. The whole sample is then riffled on a Jones Riffle down to a statistically representative 300 gram sub-sample. This sub-sample is then pulverized on a ring pulverizer to 95% - 150 mesh, rolled and bagged for analysis. The remaining reject from the Jones Riffle is bagged and stored.

Soil and stream sediment samples are screened to - 80 mesh for analysis.

The samples are fluxed, a silver inquart added and mixed. The assays are fused in batches of 24 assays along with a natural standard and a blank. This batch of 26 assays is carried through the whole procedure as a set. After cupellation the precious metal beads are transferred into new glassware, dissolved with aqua regia solution, diluted to volume and mixed.

These resulting solutions are analyzed on an atomic absorption spectrometer using a suitable standard set. The natural standard fused along with this set must be within 2 standard deviations of its known or the whole set is re-assayed.

10% of all assay per page are rechecked, then reported in PPB. The detection limit is 1 PPB.



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VANCOUVER OFFICE:
8282 SHERBROOKE STREET
VANCOUVER, B.C., CANADA V5X 4E8
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SMITHERS LAB:
3176 TATLOW ROAD
SMITHERS, B.C., CANADA V0J 2N0
TELEPHONE (604) 847-5004
FAX (604) 847-5005

Quality Assaying for over 25 Years

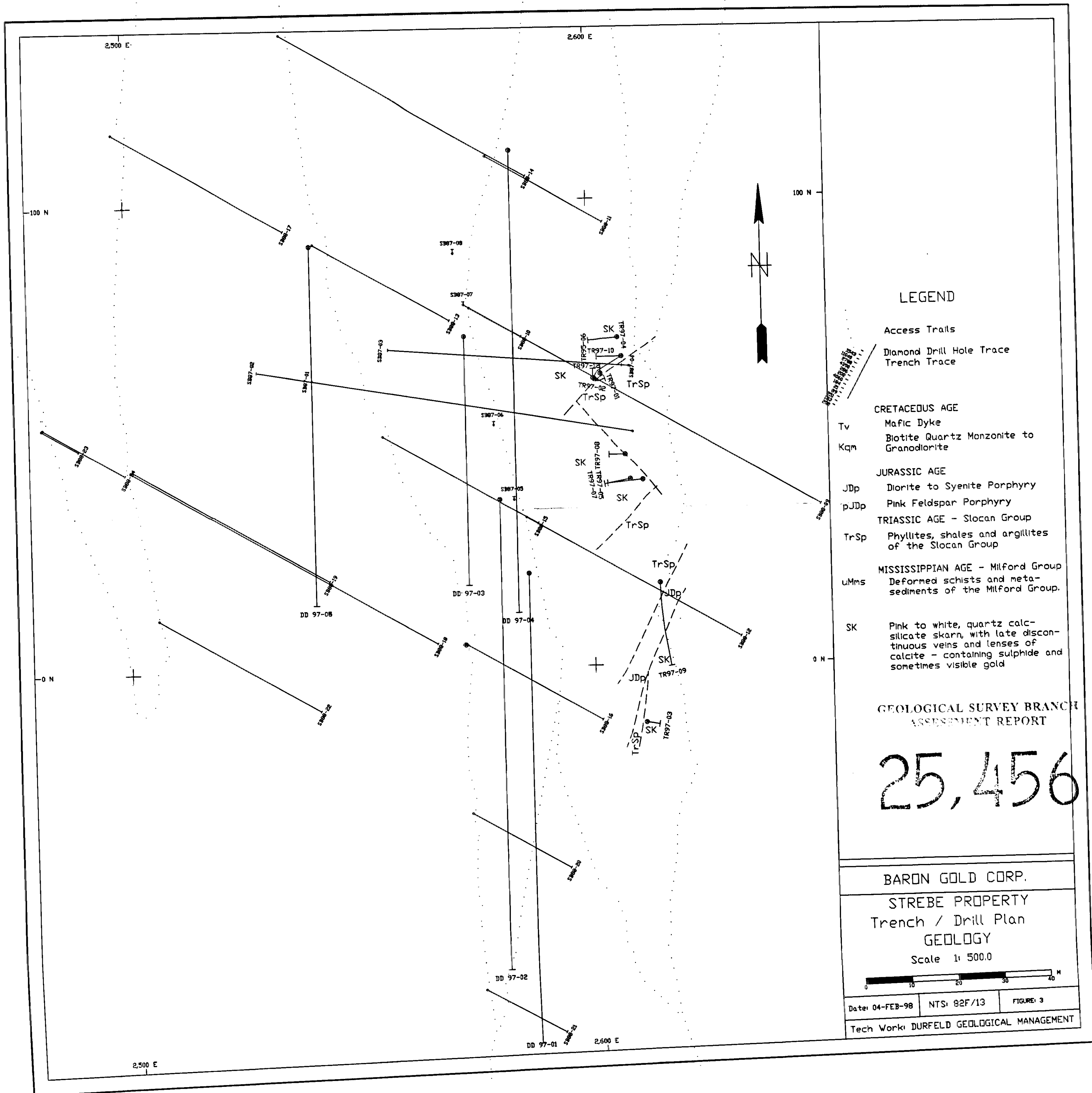
ASSAY PROCEDURE FOR Au FIRE ASSAY

GRAVIMETRIC FINISH

Samples are fire assayed using one assay ton sample weight. The samples are fluxed, and a silver inquart added and mixed. The assays are fused in batches of 24 assays along with a natural standard and a blank. This batch of 26 assays is carried through the whole procedure as a set. After cupellation the precious metal beads are transferred into new glassware.

After parting and annealing, the gold beads are weighed with ATI CAHN model C-44 Micro-Balance. Report in g/tonne.

The top 10% of all assays per page are rechecked and reported in duplicate along with the standard and blank.



LEGEND

Access Trails

Diamond Drill Hole Trace
Trench Trace

CRETACEOUS AGE

Tv Mafic Dyke
Kqm Biotite Quartz Monzonite to Granodiorite

JURASSIC AGE

JDp Diorite to Syenite Porphyry
pJDp Pink Feldspar Porphyry

TRIASSIC AGE - Slocan Group

TrSp Phyllites, shales and argillites of the Slocan Group

MISSISSIPPIAN AGE - Milford Group

uMns Deformed schists and meta-sediments of the Milford Group.

SK Pink to white, quartz calc-silicate skarn, with late discontinuous veins and lenses of calcite - containing sulphide and sometimes visible gold

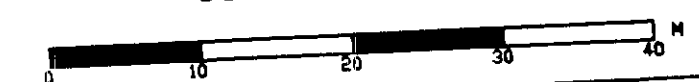
GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT

25,456

BARON GOLD CORP.

STREBE PROPERTY
Trench / Drill Plan
GEOLOGY

Scale 1: 500.0

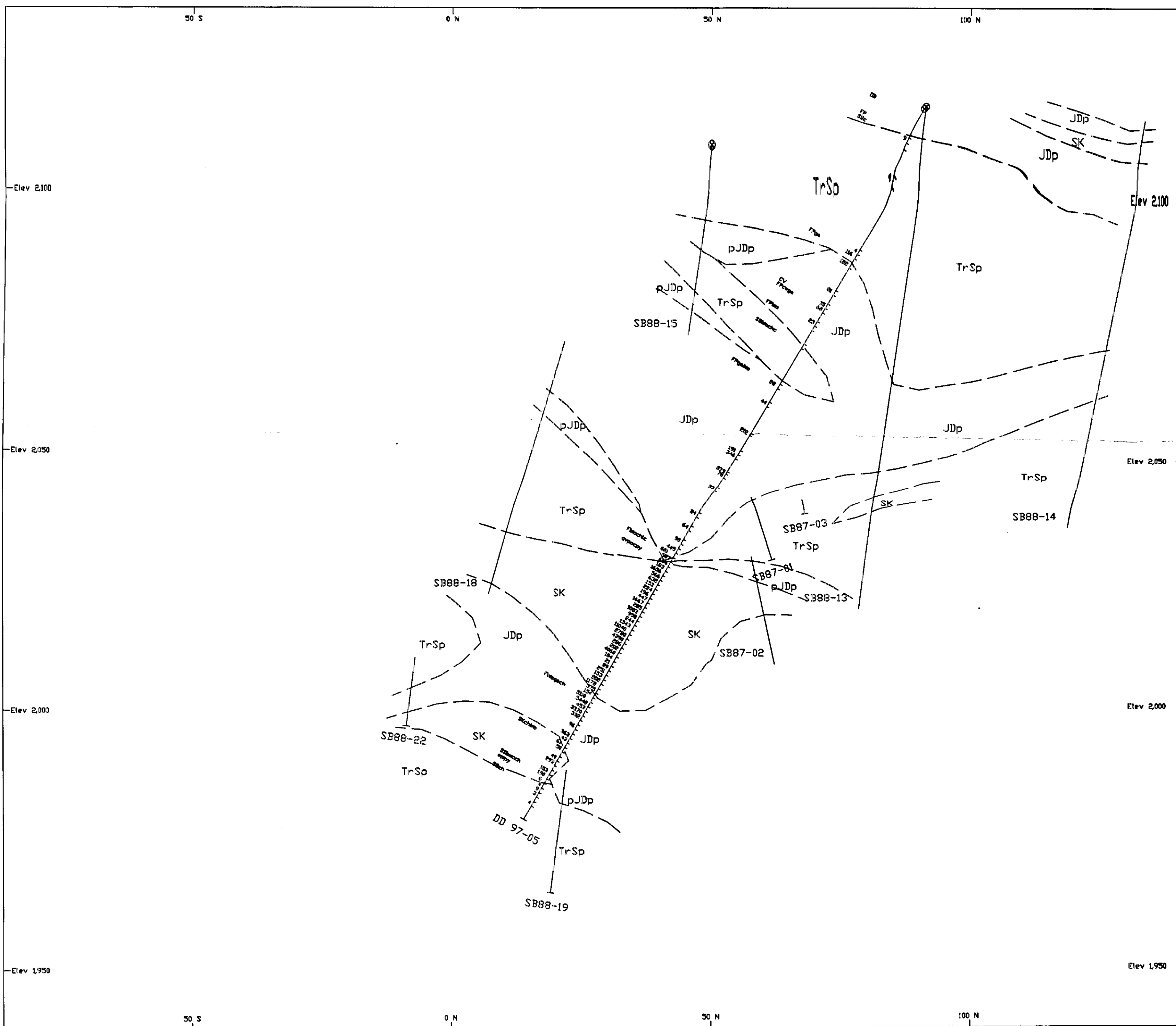
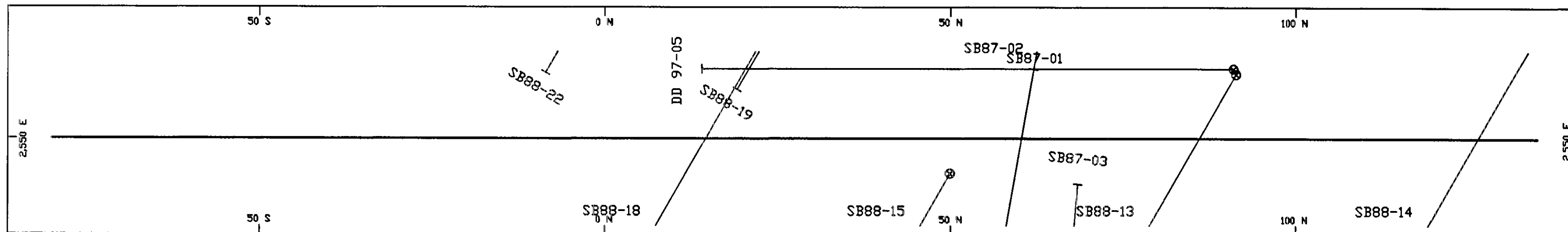


Date: 04-FEB-98

NTS: 82F/13

FIGURE 3

Tech Work: DURFELD GEOLOGICAL MANAGEMENT



LEGEND

- Diamond Drill Hole Trace
With gold values over
interval in ppb. (1997 drilling)
- CRETACEOUS AGE**
- Tv Mafic Dyke
- Kam Biotite Quartz Monzonite to
Granodiorite
- JURASSIC AGE**
- Jdp Diorite to Syenite Porphyry
- pJdp Pink Feldspar Porphyry
- TRIASSIC AGE - Stocan Group**
- TrSp Phyllites, shales and argillites
of the Stocan Group
- MISSISSIPPIAN AGE - Milford Group**
- uMms Deformed schists and meta-
sediments of the Milford Group.
- SK Pink to white, quartz calc-
silicate skarn, with late discon-
tinuous veins and lenses of
calcite - containing sulphide and
sometimes visible gold

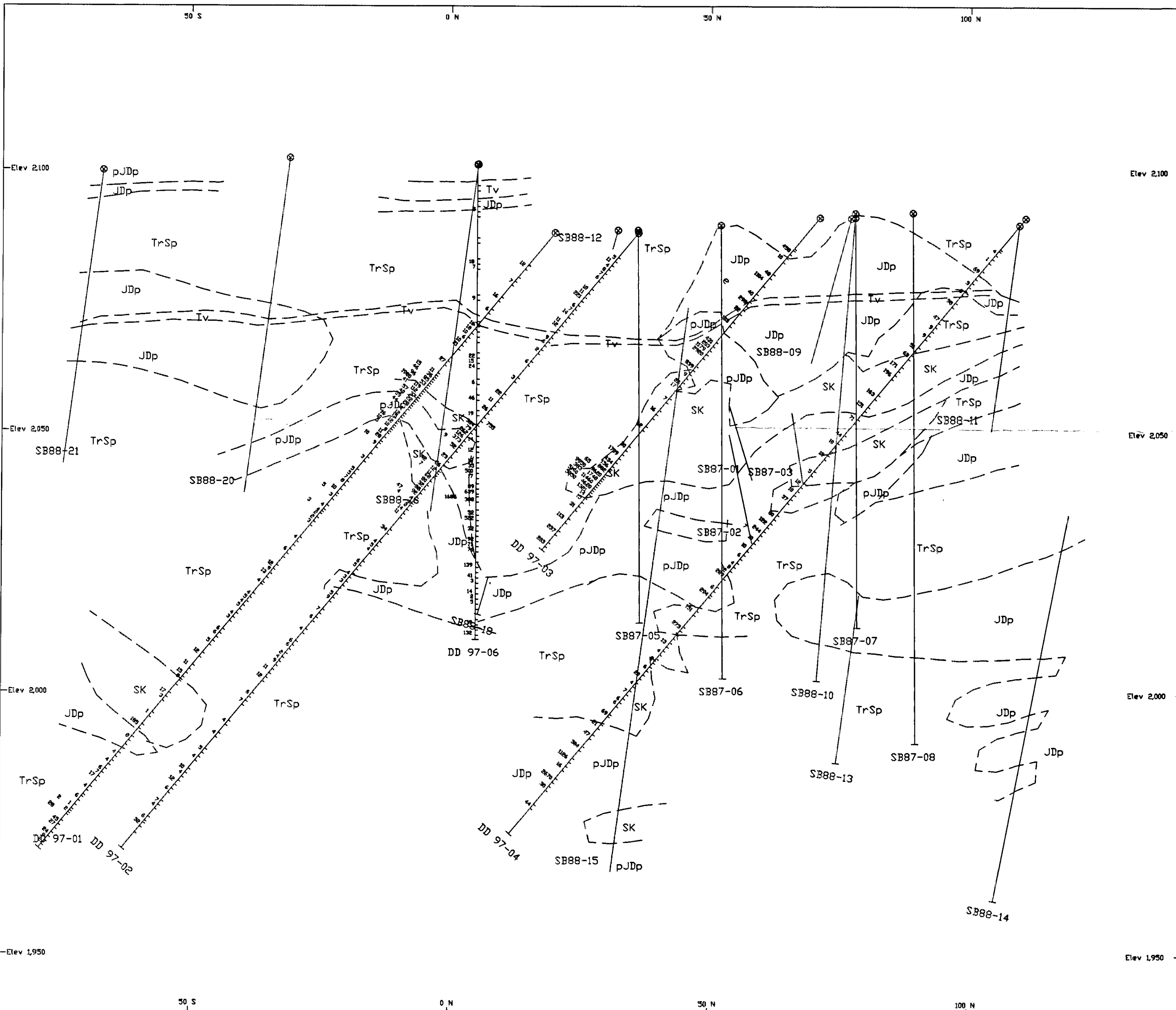
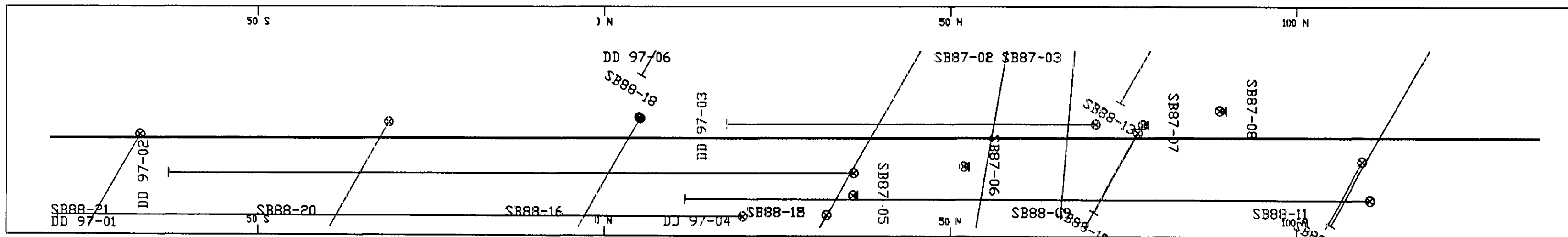
GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT

25,456

BARON GOLD CORP.
STREBE PROPERTY
SECTION 2550 (Looking to the west)
GEOLOGY / GOLD (ppb)
Scale 1: 500.0

Date: 04-Feb-98	NTS: 82F/13	FIGURE: 2550
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DURFELD GEOLOGICAL MANAGEMENT



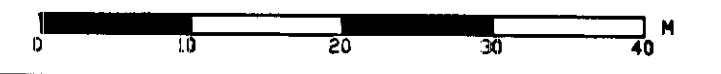
LEGEND

- Diamond Drill Hole Trace
With gold values over
interval in ppb. (1997 drilling)
- CRETACEOUS AGE**
- Tv Mafic Dyke
- Kqn Biotite Quartz Monzonite to
Granodiorite
- JURASSIC AGE**
- JDp Diorite to Syenite Porphyry
- pJDp Pink Feldspar Porphyry
- TRIASSIC AGE - Stocan Group**
- TrSp Phyllites, shales and argillites
of the Stocan Group
- MISSISSIPPIAN AGE - Milford Group**
- uMms Deformed schists and meta-
sediments of the Milford Group.
- SK Pink to white, quartz calc-
silicate skarn, with late discontin-
uous veins and lenses of
calcite - containing sulphide and
sometimes visible gold

GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT

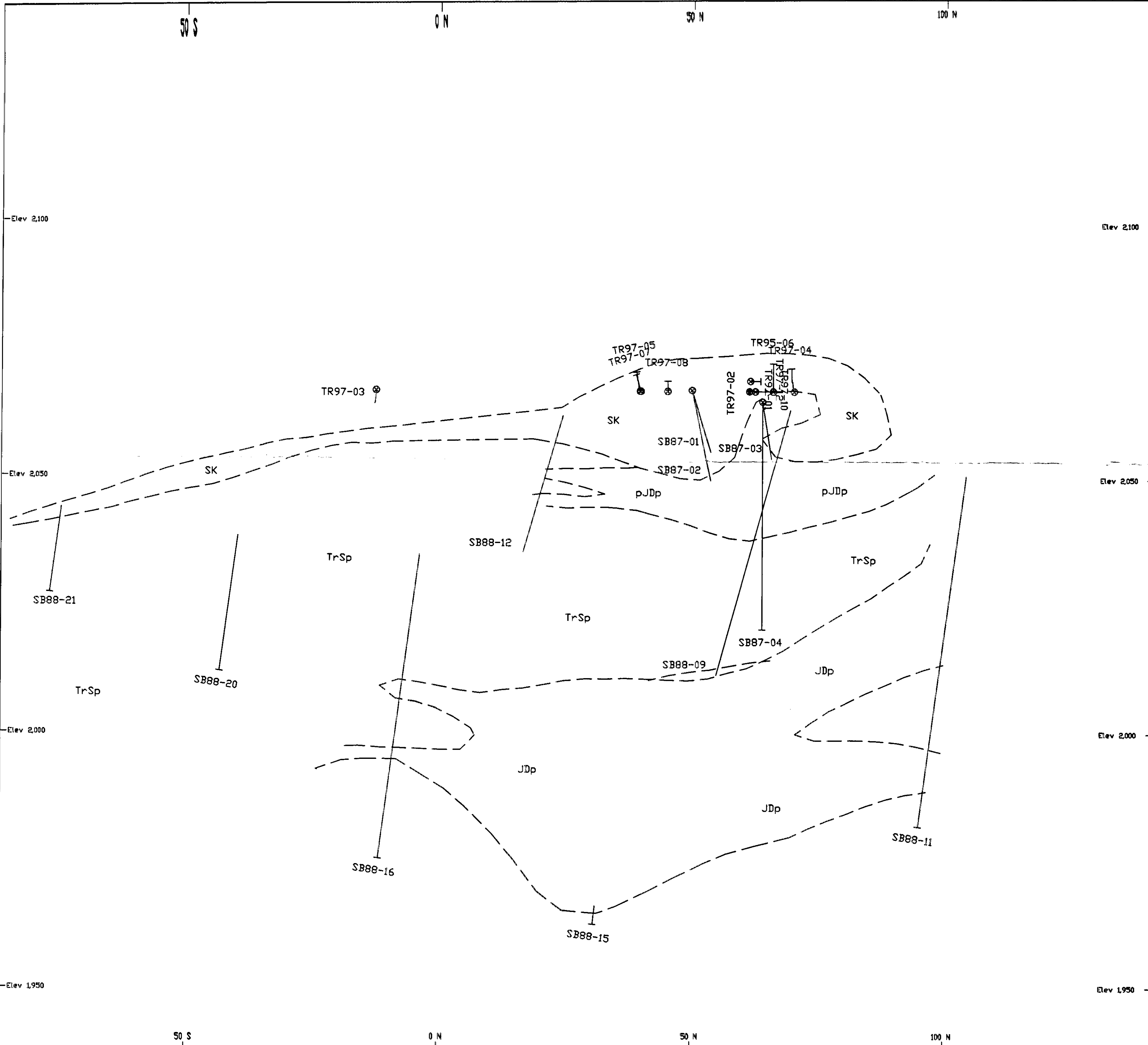
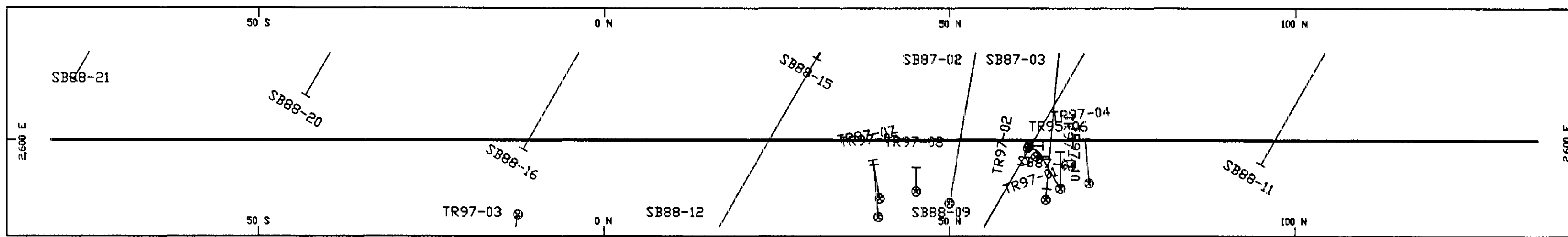
25,456


BARON GOLD CORP.
STREBE PROPERTY
SECTION 2575 (Looking to the west)
GEOLOGY / GOLD (ppb)
Scale 1: 500.0



Date: 04-Feb-98 NTS: 82F/13 FIGURE: 2575

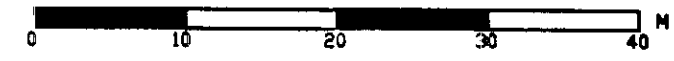
DURFELD GEOLOGICAL MANAGEMENT



- LEGEND**
-  Diamond Drill Hole Trace
With gold values over
interval in ppb. (1997 drilling)
 - CRETACEOUS AGE**
 - Tv Mafic Dyke
 - Kqm Biotite Quartz Monzonite to
Granodiorite
 - JURASSIC AGE**
 - JDp Diorite to Syenite Porphyry
 - pJDp Pink Feldspar Porphyry
 - TRIASSIC AGE - Slokan Group**
 - TrSp Phyllites, shales and argillites
of the Slokan Group
 - MISSISSIPPIAN AGE - Milford Group**
 - uMms Deformed schists and meta-
sediments of the Milford Group.
 - SK Pink to white, quartz calc-
silicate skarn, with late dis-
continuous veins and lenses of
calcite - containing sulphide and
sometimes visible gold

GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT

25,456

BARON GOLD CORP.		
STREBE PROPERTY		
SECTION 2600 (Looking to the west)		
GEOLOGY / GOLD (ppb)		
Scale 1: 500.0		
		
Date: 04-Feb-98	NTS: 82F/13	FIGURE: 2600
DURFELD GEOLOGICAL MANAGEMENT		