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REVERSE CIRCULATION DRILLING REPORT

FOR THE

HOWELL CLAIMS

FORT STEELE MINING DIVISION

FILMED

BRITISH COLUMBIA

NTS 82G/2E

by

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and

R. S. Cameron, B.Sc.

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January 16, 1989

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

18,318

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SUMMARY

Five thousand one hundred and eleven feet of reverse circulation drilling was done on the Howell 3 claim, Fort Steele Mining Division, B.C. Significant low grade gold intersections were encountered in altered syenites and limestones. Further drilling is recommended.

INTRODUCTION

This report summarizes work done on the Howell claim block near Fernie, B.C. by Placer Dome Inc. The Howell claim block staked by Cominco Ltd. is subject to an agreement between the two companies in which Placer Dome Inc. can earn an interest in the Howell claims.

The Howell 1 to 5 claims were staked in 1983 by Cominco Ltd. Work since then has included extensive contour soil sampling and local detailed rock sampling that was successful in outlining large area of soil and rock anomalous in gold. Negotiations in early 1988 with Cominco Ltd. were successful in arranging an option agreement on the Howell claims. Placer Dome is the operator and financed the 1988 work program.

LOCATION AND ACCESS

The Howell claims are situated in southeastern B.C. in the vicinity of Howell Creek and Twenty-Nine Mile Creek (Figure 1). The property lies 30 kilometres southeast of Fernie, B.C. and 25 kilometres north of the British Columbia-Montana border at latitude 49°13'N and longitude 114°38'W. The area is within the MacDonald Range of the Rocky Mountains between elevations 1,490 metres and 2,400 metres. Most of the claim block is at lower elevations below treeline.

Access to the claims is by logging roads leading from the locality of Morrissey, 13 kilometres south of Fernie on Highway 3, for a distance of about 60 kilometres following Morrissey Creek, Lodgepole Creek, Harvey Creek and then by logging roads into the valleys of Howell Creek and Twenty-Nine Mile Creek. An extensive network of logging roads provides vehicle access to most areas of the property. A large portion of the claims is logged.

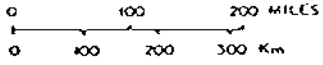
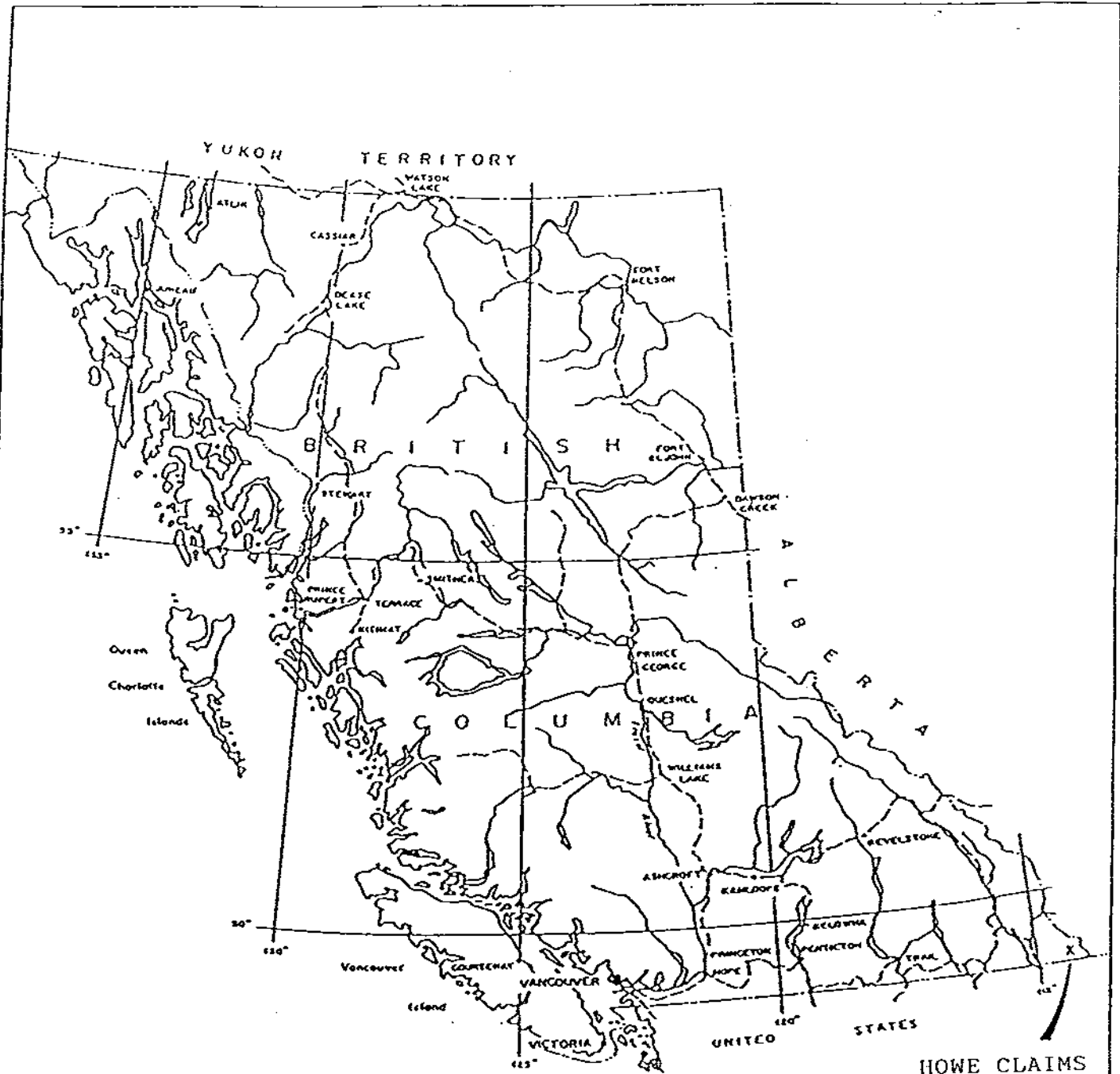
CLAIM INFORMATION

The Howell 1 to 5 claims consist of 88 units and are located in the Fort Steele Mining Division on NTS mapsheet 82G/2E. Expiry dates shown include work filed in conjunction with this report.

CLAIM NAME	RECORD NO.	UNITS	GROUP	EXPIRY DATE
Howell 1	1868	20	83-1	July 14, 1998
Howell 2	1869	20	83-1	July 14, 1998
Howell 3	1870	20	83-1	July 14, 1998
Howell 4	2016	20	83-1	Oct. 31, 1998
Howell 5	2017	8	83-1	Oct. 31, 1998

1988 WORK PROGRAM

Drilling was performed by Midnight Sun Drilling of Whitehorse, Yukon with a Nodwell mounted Schramm T34 drill. Drilling was done with 3.5" down-the-hole hammer or a 3.5" tricone bit. Samples were collected from a conventional cyclone as either 1/4 or 1/8 splits of five-foot runs. Samples were analyzed for gold by geochemical AA and for 30 additional elements by ICP methods by Acme Analytical Laboratories, 852 East Hastings Street, Vancouver, B.C. Analytical procedures are described in Appendix I along with complete analytical results. Two samples were collected at five-foot intervals. One sample was sent for analysis and the other left on the drill site.



DOME EXPLORATION (CANADA) LIMITED				
PROJECT No: 130				
LOCATION MAP				
FOX GEOLOGICAL CONSULTANTS LTD.				
SCALE	DATE	FILE	N.T.S. No	FIG. No
1:1,000,000		BY: <i>dip</i> 600	B.C.	1

GEOLOGY

The Howell claims are in the MacDonald Range of the Rocky Mountains of southeastern B.C. The area is structurally complex and is referred as the Howell Creek structure. It consists of a complicated interaction of low angle thrust faults, large basin and range style normal faults and syenitic intrusive activity (Figure 3). Major structures in the region include the Lewis Thrust, the Fernie Coal Basin, and the Flathead Fault, the latter recording over 25,000 feet of vertical normal displacement. The area has been extensively explored for coal (Sage Creek Coal Deposit) red bed copper-silver deposits (Commerce) and CO₂, natural gas and oil (Shell Flathead Project).

South of Twenty-Nine Mile Creek is a gently dipping sequence of Upper Purcell Group purple, maroon and grey siltstones, mudstones and shales, Cambrian Flathead Formation quartz sandstone and green fissile shale, Cambrian Elko Formation limestone and Fairholme Formation limestone. Abundant alkalic plugs and dykes intrude the sequence including the largest syenite body on the property which is located on the Howell 1 claim. This syenite is highly altered with a stockwork of quartz veining, jarosite staining and argillic alteration. The stratigraphy of the region is summarized in Table I. Widespread argillic alteration of all rock units is present. Local silicification, quartz veining and fluorite and barite is present.

The valley of Twenty-Nine Mile Creek is interpreted as being a normal fault of unknown displacement separating relatively undisturbed stratigraphy on the south side from the extensively faulted and altered sequences on the north side.

North of Twenty-Nine Mile Creek on the Howe 1 claim is a sequence of gently folded, conformable rocks of the Rundle Group, Rocky Mountain Formation and Spray River Formation. The Rundle Group consists of coarse calcarenitic limestone in parts skeletal with increasing amounts of fine to medium crystalline limestone, silty dolomite and dolomitic siltstone higher in the section. Overlying the Rundle Group is the Rocky Mountain Formation consisting of dolomitic quartz arenite. This in turn is overlain by Spray River Formation siltstones and coal. West of this package on the Howell claims in fault bounded slices are Upper Cretaceous black shales of the Alberta Group structurally overlain by a disrupted package of Proterozoic clastics, Flathead Formation quartz arenites, Elko Formation carbonates and Devonian Fairholme Formation limestones. This upper plate also hosts irregular plugs, dykes and sills of clay-altered limonitic syenite. The bounding fault of this upper plate has been called the Western Thrust. Unlike typical Laramide style thrust faults in the Cordillera, this fault is tightly folded and cross-cuts stratigraphy at very high angles suggesting that it may represent a younger low angle normal fault typical of extensional terrains. A smaller but similar klippe exists 500 metres to the west on the Howell 2 claim.

DRILLING RESULTS

Five thousand one hundred and eleven feet (5,111') in fifteen holes was drilled on the Howell property. Samples were collected as either 1/4 or 1/8 splits of five foot runs and were analyzed for gold and for 30 additional elements by ICP methods. Drill collars are noted in Figure 4 and summaries are provided below. Appendix II includes drill logs and partial assay result. Drill hole cross sections appear on Figures 5, 6 and 7.

TABLE I

TABLE OF FORMATIONS
Modified after Price (1961)

<i>Age</i>	<i>Formation or Group</i>	<i>Lithology</i>	<i>Thickness in Feet</i>
Tertiary	Kishenehn	Non-marine sandstone Lignite, breccia	0-6, 600
Unconformity			
Upper Cretaceous	Belly River	Non-marine sandstone	600+
	Wapiabi	Marine silty shale	1,500±
	Cardium	Marine sandstone	200+
	Blackstone	Marine shale	400?
Lower Cretaceous		Syenite and trachyte intrusions	
	Blairmore	Non-marine sandstone, shale and conglomerate	6,500?
Disconformity			
Jurassic	Kootenay	Coal measures, non-marine sand- stone	1,800
	Fernie	Marine shale	600-1,000
Disconformity			
Triassic	Spray River	Laminated marine siltstone	300
Unconformity			
Permo-Pennsylvanian	Rocky Mountain	Marine sandstone, cherty dolomite	600-800
Mississippian	Etherington	Limestone, silty dolomite	400-600
	Mount Head	Limestone, argillaceous dolomite	900
	Livingstone	Crinoidal limestone	1,400
	Banff	Argillaceous and cherty limestone	600
	Exshaw	Black marine shale	40+
Disconformity			
Devonian	Palliser	Limestone, dolomitic limestone	600
	Alexo		
	Fairholme	Limestone, argillaceous limestone, dolomite	1,000
Unconformity			
Cambrian	Elko	Dolomite, dolomitic limestone	300
	Un-named	Green marine shale	150
	Flathead	Marine conglomeratic quartzite	50
Unconformity			
Precambrian	Purcell	Argillite, quartzite, dolomite, lava	10,000- 15,000

Drill Hole Summaries

138 HRC 11

0-65' Brown-grey dolomite.
65-80 Limestone into siltstone, trace of pyrite.
80-100 Shaley siltstone (purple intrusive?)
100-105 Siltstone, pyrite to 15%.
105-155 Grey, occasional limonitic (gossaneous) intrusive, pyrite to 2%.
155-185 Pyritic intrusive plus quartz sandstone, pyrite to 10%.
185-235 Quartz sandstone, pyrite to 5%.
235-405 Siltstone, pyrite disseminated and on fractures to 10% (average 5%).
305-415 Siltstone, pyrite to 25%.
415-435 Green propylitized altered intrusive, pyrite to 5%. Trace of hematite.
435-440 Pyritic siltstone.

138 HRC 12

0-80' Limestone/dolomite, fractures commonly oxidized, trace of pyrite and rare intrusive.
80-105 Green-grey, limonitic intrusive plus dolomite. (end of hole, broken hammer)

138 HRC 13

0-75' Dolomite/limestone fractures commonly limonitic.
75-405 Black siltstone sandstone, trace of pyrite, occasional massive pyrite chips (possible fault at 295')

138 HRC 14

0-20' Dolomite and syenite, limonitic fractures.
20-35 Limonitic syenite.
35-40 Syenite and dolomite.
40-135 Dolomite, common limonite.
135-150 Void, no samples.
150-155 Dolomite (syenite?).

138 HRC 15

0-305' Dolomite/limestone, occasional shale chips, common limonite and calcite veins. Two voids were encountered. Hammer stuck at 305'.

138 HRC 16

0-195' Dolomite/limestone, common limonite on fractures.
195-230 Limestone and siltstone, trace of pyrite.
230-480 Limestone (calcareous intrusive?), pyrite disseminated and on fractures to 5%. Occasional massive pyrite chip.

138 HRC 17

- 0-35' Dolomite, commonly limonitic.
35-60 Intrusive and dolomite, commonly limonitic.
60-105 Limonitic dolomite.
105-140 Limonitic intrusive (limestone), trace of pyrite.
140-155 Green shales.
155-446 Green-grey calcareous intrusive with intermittent shale and siliceous limestone, pyrite 3 to 5% increasing to 10% near 400'.
(Lost hole in clay seam)

138 HRC 18

- 5-35' Limonitic intrusive, abundant clay, minor siltstone, trace of pyrite.
35-305 Black shale siltstone, trace to 1% pyrite.
(Hole caving at 305')

138 HRC 19

- 0-30' Mottled grey limestone, limonite on some fractures.
30-305 Black shale siltstone.

138 HRC 20

- 0-185' Dolomitic siltstone.
185-205 Intrusive.
205-325 Dolomite.
325-405 Mixed dolomite, limestone, intrusive.

138 HRC 21

- 10-165' Dolomite, limestone, pyrite 0 to 2%.
165-400 Calcareous intrusive and/or silicified limestone, pyrite 5 to 10%, minor oxidized chips.

138 HRC 22

- 0-75' Dolomite/limestone, common limestone on fractures, intermittent fragments of intrusive, 1 to 2% pyrite.
75-85 Brown porphyritic intrusive, 1 to 2% pyrite.
85-120 Fine grained limestone, pyrite to 2%.
120-155 Medium grained intrusive, pyrite to 15% (average 5%).
155-170 Recrystallized limestone, pyrite to 25%.
170-205 Massive fine grained pyrite.
205-310 Grey calcareous intrusive, pyrite to 15%.
310-405 Grey weakly calcareous intrusive, pyrite to 5%. Trace to 5% fluorite, commonly associated with calcite veins.

138 HRC 23

- 0-65' Limonitic calcareous intrusive and/or silicified limestone, pyrite 0 to 2%.
- 65-85 Sandy and recrystallized limestone and grey intrusive.
- 85-150 Grey calcareous intrusive common limonite, trace to 3% pyrite.
- 150-205 Weakly calcareous limonitic intrusive, common limonite, 0-5% pyrite.
(Hole caving in at 205')

138 HRC 24

- 0-235' Mottled grey limestone, occasionally oxidized, trace 2% pyrite.
- 235-300 Limestone and siltstone, pyrite 5-15%.
- 300-345 Brown and black sandstone, siltstone and shales, pyrite 0-3%.

138 HRC 25

- 0-10' Porphyritic intrusive and minor limestone.
- 10-230 Limestone, minor limonite, pyrite 3-5% locally 20%, rare trace of fluorite.
- 230-235 Limestone/dolomite, pyrite 3-5%.
- 325-405 Sugary limestone, dolomite, pyrite trace to 5%.

TABLE II
ASSAY SUMMARIES

<u>Hole</u>	<u>From (ft)</u>	<u>To (ft)</u>	<u>Length</u>	<u>Pb</u> <u>ppm</u>	<u>Zn</u> <u>ppm</u>	<u>Ag</u> <u>ppm</u>	<u>Au</u> <u>ppb</u>
138HRC15	175	200	25	15794	19442	53.20	347
	- limonitic dolomite						
138HRC22	180	205	25			29.70	1309
	- massive fine grained pyrite to 50% in limestone						
138HRC23	60	65	5				2460
	- highly anomalous, 10 values >500ppb.						
138HRC24	245	270	25				788
	- fine crystalline limestone						
138HRC25	0	405	405			4.4	708
	(160	190	30			15.6	2987)
	- fine crystalline limestone, 3-5% pyrite						

Fifteen drill holes tested both ends of a large soil anomaly centred on the Howell 3 claim. The best results were from the northern end of the drill pattern, particularly hole 25. Weakly altered limestones of the Devonian Fairholme Formation are anomalous in gold over wide intervals. Hole 25 encountered 708ppb gold over its entire length of 405 feet including 30 feet that returned 2987ppb gold and 15.6ppm silver.

CONCLUSIONS AND RECOMMENDATIONS

Significant low grade gold values were encountered in reverse circulation drill holes on the Howell property. Additional drilling with NQ core is warranted to define additional areas of mineralization.

DISBURSEMENTS

TABLE III

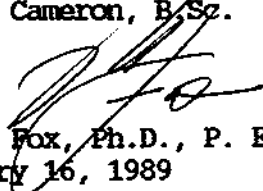
Personnel

R. Cameron	Geologist	19 days @ \$275	\$ 5,225.00	
G. Kulla	Geologist	19 days @ \$200	3,800.00	
A. Butler	Sampler	19 days @ \$190	3,610.00	
A. Williamson	Sampler	19 days @ \$190	3,610.00	
P. Murphy	Cook	19 days @ \$200	3,800.00	
C. Moffat	Slasher	19 days @ \$180	3,420.00	
E. Birkett	Slasher	19 days @ \$180	3,420.00	
				\$ 26,885.00
Vehicles - 2-4x4 pickup x 19 days x \$45				1,710.00
Cat - D7				4,067.50
Drilling - 5,111 feet of reverse circulation				108,856.25
Mob-Demob				9,253.37
Assays - 1,016 samples @ \$16.25				16,510.00
TOTAL				<u>\$167,282.12</u>

Prepared by:

FOX GEOLOGICAL CONSULTANTS LTD.


R. S. Cameron, B.Sc.


P. E. Fox, Ph.D., P. Eng.
January 16, 1989

CERTIFICATE

I, Robert S. Cameron, of the City of Vancouver, B.C., do hereby certify that:

1. I graduated from Carleton University in 1981 with a Bachelor of Science degree in geology.
2. I have been practising my profession as a geologist since 1981.
3. I am a fellow of the Geological Association of Canada.
4. I have worked on the Howell claims for the period specified in this report.



Robert S. Cameron
January 16, 1989

CERTIFICATE

I, Peter Edward Fox, certify to the following:

1. I am a consulting geologist residing at 890 Farmleigh Road, West Vancouver, B.C.
2. I am a Professional Engineer registered in the Association of Professional Engineers in British Columbia.
3. My academic qualifications are:
B.Sc. and M.Sc., Queens University, Kingston, Ontario
Ph.D., Carleton University, Ottawa, Ontario
4. I have been engaged in geological work since graduation in 1966.



Peter E. Fox, Ph.D., P.Eng.
Vancouver, British Columbia

A P P E N D I X I
A N A L Y T I C A L R E S U L T S

GEOCHEMICAL ANALYSIS CERTIFICATE

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B V AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: CUTTING AU* ANALYSIS BY ACID LEACH/AA FROM 20 GM SAMPLE.

DATE RECEIVED: AUG 31 1988

DATE REPORT MAILED: *Sept 10/88*ASSAYER: *D. Jeyes*, D. TOYE OR C. LEONG, CERTIFIED B.C. ASSAYERS

FOX GEOLOGICAL CONSULTANTS PROJECT 138 File # 88-4219 Page 1

SAMPLE#	NO	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	%	PPM	PPM	%	PPM	%	%	%	%	%	PPM	PPM
205804	1	5	6	32	.8	1	1	474	.37	20	5	ND	1	71	1	2	2	6	19.70	.004	2	1	10.07	12	.01	6	.02	.02	.02	2	11
205805	1	13	15	76	1.8	3	1	312	.75	39	5	ND	7	53	1	2	2	9	10.05	.012	5	3	5.32	55	.01	6	.15	.02	.10	1	2
205806	2	56	186	448	5.3	10	3	253	2.21	176	5	ND	12	34	1	29	2	16	3.96	.035	12	6	1.32	55	.01	11	.42	.01	.22	2	315
205807	1	28	27	124	3.1	4	1	847	1.34	109	5	ND	2	79	1	3	2	15	16.29	.025	4	4	7.46	109	.01	15	.22	.01	.13	1	155
205808	1	10	12	44	1.0	1	1	744	.77	55	5	ND	1	119	1	2	2	9	19.10	.004	2	2	9.23	21	.01	4	.03	.01	.02	2	5
205809	1	11	29	89	1.1	1	1	554	.78	59	5	ND	1	106	1	2	2	10	19.15	.003	2	2	9.04	23	.01	2	.03	.01	.01	1	1
205810	1	17	26	126	2.1	3	1	735	1.02	68	5	ND	1	100	1	2	2	15	19.03	.009	2	5	8.22	242	.01	5	.07	.02	.04	1	17
205811	1	24	40	125	2.7	3	1	1121	1.26	57	5	ND	1	135	1	2	2	32	20.42	.008	2	6	7.17	209	.01	3	.05	.01	.04	1	102
205812	1	40	67	184	1.9	8	2	864	1.77	116	5	ND	4	111	1	14	2	28	13.72	.012	10	7	3.94	117	.01	7	.14	.01	.09	1	365
205813	2	30	37	163	2.7	8	4	851	2.64	146	5	ND	10	110	1	10	2	36	6.47	.023	25	7	1.56	166	.01	4	.17	.01	.10	1	120
205814	2	34	41	155	2.6	9	5	740	2.93	153	5	ND	12	89	1	9	3	30	4.63	.024	32	7	1.23	165	.01	6	.26	.01	.15	2	235
205815	2	34	37	131	1.9	10	4	558	2.89	138	5	ND	13	70	1	9	2	24	3.80	.025	36	5	1.82	194	.01	4	.22	.01	.16	2	215
205816	2	37	63	202	3.2	13	7	797	2.77	103	5	ND	13	56	1	8	2	27	1.30	.032	42	6	.58	372	.01	8	.40	.01	.18	2	245
205817	1	21	44	64	.5	6	2	154	2.95	60	5	ND	14	100	1	2	2	17	.25	.026	34	5	.14	239	.01	9	.40	.01	.32	1	9
205818	1	21	31	56	.3	8	5	172	1.87	31	5	ND	13	62	1	2	2	16	.52	.024	38	4	.26	239	.01	7	.36	.01	.19	1	19
205828	1	5	11	38	.5	1	1	325	.19	21	5	ND	1	61	1	2	2	3	19.26	.003	2	1	10.42	15	.01	2	.02	.01	.02	2	10
205829	1	81	498	342	2.1	1	1	393	.71	153	5	ND	1	58	3	23	3	3	18.22	.003	2	1	9.97	53	.01	2	.02	.01	.01	1	9
205830	1	20	145	96	1.0	1	1	323	.26	46	5	ND	1	69	1	2	2	4	19.15	.002	2	1	10.36	19	.01	3	.01	.01	.02	1	2
205831	1	7	60	39	.8	1	1	441	.15	20	5	ND	1	69	1	2	3	2	19.34	.003	2	1	10.38	7	.01	2	.01	.01	.01	2	11
205832	1	5	23	82	.5	1	1	295	.18	26	5	ND	1	68	1	2	2	3	18.95	.002	2	1	10.22	7	.01	3	.01	.01	.01	1	8
205833	1	16	73	99	1.7	2	1	425	.41	58	5	ND	1	97	1	2	3	5	18.34	.005	3	2	9.73	30	.01	4	.04	.01	.03	1	12
205834	1	19	77	124	2.4	5	1	720	.93	96	5	ND	1	189	1	7	2	11	23.69	.009	3	3	3.63	262	.01	3	.07	.01	.04	2	55
205835	1	30	124	217	2.8	10	2	695	1.75	179	5	ND	1	261	1	15	3	15	18.01	.017	3	6	3.16	138	.01	5	.16	.01	.05	2	132
205836	1	23	46	111	2.7	13	3	925	2.11	228	5	ND	2	124	1	7	2	13	18.63	.013	4	7	5.94	155	.01	5	.14	.01	.08	3	133
205837	1	37	76	228	4.4	14	3	706	2.33	348	5	ND	1	120	1	20	2	18	19.42	.020	5	8	2.37	91	.01	4	.20	.01	.11	3	205
205838	1	32	58	145	2.3	9	2	852	1.37	115	5	ND	1	120	1	12	2	12	23.04	.011	6	6	2.98	77	.01	4	.15	.01	.06	3	405
205839	1	11	20	39	1.2	7	2	651	.70	77	5	ND	1	94	1	2	2	7	21.18	.009	3	4	6.50	86	.01	3	.07	.01	.05	4	67
205840	1	20	16	76	1.1	14	4	485	1.16	153	5	ND	1	96	1	2	2	9	20.26	.012	6	7	5.40	42	.01	6	.16	.01	.05	3	117
205841	1	70	11	22	1.3	4	1	308	.45	70	5	ND	1	96	1	2	2	8	19.30	.006	2	4	8.94	36	.01	6	.04	.01	.04	5	19
205842	1	103	23	43	2.0	6	1	732	.81	99	5	ND	1	112	1	2	2	16	18.78	.008	3	6	7.89	32	.01	4	.05	.01	.04	7	43
205843	1	50	39	55	1.1	4	1	810	.64	81	5	ND	1	105	1	2	2	11	19.34	.006	2	5	8.55	47	.01	5	.04	.01	.01	4	36
205845	1	44	22	51	1.2	5	1	775	.93	49	5	ND	2	112	1	2	2	11	17.52	.011	3	6	8.69	150	.01	5	.06	.01	.05	3	16
205846	1	40	34	46	1.8	13	4	515	1.25	59	5	ND	3	75	1	2	2	11	14.30	.018	9	7	7.55	76	.01	5	.12	.01	.06	4	12
205847	1	8	12	28	.7	3	1	295	.46	31	5	ND	1	64	1	2	3	5	18.28	.004	2	3	9.74	37	.01	3	.04	.01	.03	2	29
205848	1	14	18	44	1.0	3	1	484	.74	39	5	ND	1	61	1	2	2	6	16.24	.015	3	5	8.56	30	.01	6	.14	.01	.09	3	13
205849	1	15	32	45	1.3	6	2	694	1.00	50	5	ND	1	72	1	2	2	7	17.89	.011	4	6	8.65	45	.01	7	.15	.01	.04	3	6
STD C/AU-R	18	62	39	132	6.9	69	30	1134	4.32	40	17	7	37	52	18	17	18	59	.49	.084	40	58	.91	179	.07	32	1.87	.06	.14	12	510

FOX GEOLOGICAL CONSULTANTS PROJECT 150 FILE # 88 11.9

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Tl	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Hg	Ba	Tl	B	Al	Na	K	W	Au#
	PPH	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	%	PPM	PPM	%	PPM	%	PPM	%	%	%	PPM	PPM	
205950	1	11	32	46	1.2	9	3	527	1.10	51	5	ND	1	69	1	2	2	7	16.54	.014	7	6	9.08	43	.01	7	.15	.01	.05	4	7
205951	1	8	15	25	1.0	1	1	434	.59	21	5	ND	1	71	1	2	2	5	18.54	.007	3	3	10.23	25	.01	6	.10	.01	.06	1	5
205952	1	8	55	82	1.0	5	2	656	1.10	31	5	ND	4	73	1	2	3	6	16.45	.013	8	10	8.33	53	.01	17	.25	.01	.15	1	26
205953	1	8	34	68	1.2	1	1	628	.75	39	5	ND	1	79	1	2	2	6	19.70	.008	4	6	9.21	59	.01	7	.13	.01	.07	2	79
205954	1	12	52	50	1.3	7	2	344	1.23	29	5	ND	1	50	1	2	3	3	17.75	.013	4	3	10.02	31	.01	7	.13	.02	.08	2	20
205955	1	26	47	51	1.1	4	1	332	.73	20	5	ND	1	55	1	2	2	3	19.11	.010	2	2	13.64	18	.01	5	.04	.02	.02	1	31
205956	1	17	121	144	1.4	3	1	557	.73	37	5	ND	1	74	1	2	3	5	20.15	.009	2	2	10.37	27	.01	4	.05	.02	.02	1	25
205957	1	10	71	61	1.1	1	1	491	.32	25	5	ND	1	73	1	2	2	4	19.93	.005	2	2	10.59	20	.01	6	.03	.01	.02	2	59
205958	1	12	255	99	1.2	1	1	750	.46	58	5	ND	1	89	1	9	2	4	20.04	.002	2	2	10.31	230	.01	3	.02	.01	.01	3	20
205959	1	14	230	179	1.1	1	1	768	.46	53	5	ND	1	95	3	4	1	4	20.20	.002	2	1	10.32	575	.01	2	.02	.01	.01	1	3
205960	1	31	416	627	2.7	3	1	725	1.19	120	5	ND	1	93	2	30	3	8	18.58	.011	2	5	9.54	124	.01	4	.05	.01	.03	1	35
205961	1	10	120	866	1.3	1	1	393	.26	43	5	ND	1	71	2	2	3	3	19.62	.006	2	2	11.11	49	.01	3	.02	.02	.01	1	1
205962	2	1635	6649	7560	25.7	1	1	363	1.34	364	5	ND	1	74	56	53	3	3	17.73	.005	2	8	10.32	23	.01	5	.03	.01	.04	1	5
205963	11	3551	24893	7480	124.4	1	1	161	10.81	3551	8	ND	6	53	55	478	27	10	6.09	.014	5	6	3.75	80	.01	4	.20	.02	.74	1	150
205964	9	2568	28090	31339	82.7	1	2	251	13.35	3085	9	ND	6	49	181	333	24	13	4.67	.018	6	10	2.61	68	.01	2	.31	.02	1.06	1	555
205965	4	1979	17681	35308	24.6	3	3	654	5.80	1334	9	ND	3	41	378	162	10	9	11.64	.021	5	2	7.22	116	.01	3	.29	.01	.37	3	335
205966	1	806	2059	15604	8.6	1	1	652	1.77	353	5	ND	1	54	231	47	2	5	15.66	.004	2	10	9.32	331	.01	3	.07	.01	.04	2	44
205967	1	146	469	7166	3.5	1	1	707	.68	111	5	ND	1	68	85	11	2	4	17.57	.003	2	6	10.38	49	.01	2	.04	.01	.03	1	5
205968	1	251	1061	6320	4.6	1	1	791	1.23	212	5	ND	1	69	60	32	3	6	16.34	.007	3	6	9.55	189	.01	5	.12	.01	.09	1	89
205969	1	101	600	2991	3.1	1	1	704	.65	91	5	ND	2	68	19	17	2	4	17.83	.005	3	5	10.26	360	.01	5	.09	.01	.07	1	43
205970	1	20	166	1208	2.7	2	1	649	1.03	71	5	ND	3	75	4	2	2	7	16.71	.011	8	8	8.86	115	.01	10	.22	.01	.14	1	58
205971	1	17	123	887	1.5	3	1	591	.73	52	5	ND	2	106	2	2	3	5	18.99	.008	5	6	9.84	106	.01	8	.13	.01	.09	1	23
205972	1	32	183	1178	1.8	3	1	597	.80	61	5	ND	1	94	5	2	2	5	18.35	.008	5	6	9.79	172	.01	8	.14	.01	.08	1	10
205973	1	12	72	418	1.3	1	1	503	.56	55	5	ND	1	128	1	2	2	4	19.73	.005	4	5	9.35	150	.01	7	.10	.01	.07	1	40
205974	1	9	58	376	1.2	2	1	492	.53	53	5	ND	2	125	1	2	3	4	19.51	.005	4	4	9.31	180	.01	7	.11	.01	.06	1	38
205975	1	11	53	447	.9	3	2	371	.59	50	5	ND	2	132	1	2	2	3	19.67	.010	10	5	7.31	187	.01	10	.20	.01	.14	1	10
205976	1	45	227	719	1.5	5	2	388	1.13	101	5	ND	3	116	1	7	2	5	17.09	.010	9	7	8.37	105	.01	11	.26	.01	.17	1	34
205977	1	14	81	561	.8	2	2	369	.66	45	5	ND	3	98	1	2	3	5	18.46	.010	10	9	7.62	293	.01	12	.39	.01	.26	1	34
205978	1	164	330	573	2.1	2	2	336	.96	140	7	ND	10	57	1	15	3	7	9.63	.007	12	4	4.16	151	.01	9	.26	.01	.19	1	118
205979	1	199	339	196	3.0	1	1	634	.51	99	5	ND	1	57	2	8	2	4	19.18	.004	2	1	10.51	17	.01	2	.03	.01	.03	1	19
205980	1	43	88	129	1.6	1	1	717	.58	42	5	ND	1	62	1	2	2	5	19.19	.004	2	2	10.56	14	.01	3	.02	.01	.02	1	13
205981	1	25	74	132	1.9	1	1	658	.75	46	5	ND	1	68	1	7	2	5	19.21	.004	2	2	10.56	15	.01	2	.01	.01	.01	1	14
205982	1	46	35	238	1.1	2	1	719	.47	38	5	ND	1	60	1	2	3	5	18.86	.005	2	4	10.45	1074	.01	2	.01	.01	.02	1	10
205983	1	31	58	222	1.5	1	1	627	.50	42	5	ND	1	61	1	2	2	6	19.18	.006	2	2	10.54	175	.01	4	.02	.01	.03	1	9
205984	1	43	105	240	1.8	2	1	486	.58	42	5	ND	1	56	1	6	2	4	18.64	.004	2	2	10.45	184	.01	2	.03	.01	.03	1	15
205985	1	45	50	240	1.4	1	1	407	.42	40	5	ND	2	54	2	2	2	5	17.14	.007	2	2	10.10	39	.01	5	.03	.01	.01	1	31
STD C/AU-R	18	62	40	132	7.2	70	30	1082	4.11	44	21	8	40	31	18	16	20	59	.49	.086	40	59	.94	182	.07	33	1.87	.06	.14	12	170

Regular Assay suggested

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Tb	Sr	Cd	Sb	Bi	V	Ca	P	La	Ce	Hg	Ba	Tl	B	Al	Na	K	W	Ac'
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	%	PPM	PPM	%	PPM	%	PPM	%	%	%	PPM	PPM
205966	1	40	54	215	1.4	2	1	511	.63	59	5	ND	1	56	1	5	2	9	13.31	.010	3	3	9.51	55	.01	2	.03	.01	.01	2	69
205987	1	11	17	164	.8	1	1	553	.32	25	5	ND	1	51	1	2	2	6	17.67	.005	2	1	19.46	29	.01	5	.01	.01	.01	2	3

GEOCHEMICAL ANALYSIS CERTIFICATE

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
 THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.
 - SAMPLE TYPE: CUTTING AU* ANALYSIS BY ACID LEACH/AA FROM 20 GM SAMPLE.

DATE RECEIVED: AUG 16 1988 DATE REPORT MAILED: *Sept 14/88* ASSAYER: *C. Leong* D. TOYE OR C. LEONG, CERTIFIED B.C. ASSAYERS

FOX GEOLOGICAL CONSULTANTS PROJECT 138 File # 88-4212 Page 1

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Tb	St	Cd	Sb	Bi	V	Ca	P	La	Cr	Hg	Ba	Ti	S	Al	Na	K	W	Au*
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	%	PPM	PPM	%	PPM	%	PPM	%	%	%	PPM	PPM
205710	1	9	36	122	1.3	3	2	608	.63	30	5	ND	1	39	1	2	2	8	11.97	.012	7	4	7.22	396	.01	5	.49	.01	.06	1	56
205711	1	6	19	85	1.1	2	1	484	.26	24	5	ND	1	59	1	2	2	5	17.32	.005	2	2	9.35	769	.01	6	.12	.02	.01	2	57
205712	1	21	56	114	1.4	2	2	565	.32	25	5	ND	1	56	1	2	2	5	16.92	.007	2	2	9.03	1245	.01	5	.17	.01	.01	2	75
205713	1	10	21	91	1.1	2	1	464	.24	21	5	ND	1	61	1	2	2	4	18.19	.005	2	2	9.94	850	.01	6	.08	.01	.01	2	50
205714	1	11	15	94	.6	1	1	378	.26	18	5	ND	1	56	1	2	2	3	16.68	.006	2	1	10.37	267	.01	7	.04	.02	.01	2	32
205715	1	9	14	73	.6	1	1	347	.19	17	5	ND	1	48	1	2	2	2	18.16	.005	2	1	10.30	423	.01	6	.03	.01	.01	1	7
205716	1	6	11	53	.5	1	1	330	.18	14	5	ND	1	40	1	2	2	1	17.77	.005	2	1	10.27	919	.01	5	.02	.03	.01	2	8
205717	1	5	12	52	.8	1	1	317	.12	14	5	ND	1	42	1	2	2	2	18.08	.006	2	1	10.38	149	.01	9	.02	.02	.01	3	6
205718	1	6	19	89	.9	1	1	366	.17	20	5	ND	1	51	1	2	2	4	17.79	.007	2	2	10.17	161	.01	6	.04	.01	.03	2	41
205719	1	19	30	107	1.1	1	1	379	.22	17	5	ND	1	53	1	2	2	3	17.90	.006	2	2	10.17	505	.01	6	.03	.01	.03	4	32
205720	1	8	16	75	.7	1	1	350	.13	13	5	ND	1	50	1	2	2	3	17.83	.006	2	1	10.19	802	.01	10	.04	.02	.01	2	28
205721	1	4	12	45	.6	1	1	240	.18	8	5	ND	1	47	1	2	2	1	18.60	.006	2	1	10.41	161	.01	3	.04	.02	.01	4	3
205722	1	5	33	78	.9	2	1	236	.25	22	5	ND	1	63	1	2	3	2	18.91	.009	2	2	9.71	284	.01	16	.06	.02	.01	1	1
205723	1	16	23	60	1.1	10	5	379	1.10	56	5	ND	2	114	1	2	2	6	17.66	.020	10	8	5.58	163	.01	12	.45	.01	.16	1	27
205724	1	28	12	19	.2	21	12	715	2.55	18	5	ND	6	114	1	2	2	7	11.75	.029	18	9	.93	220	.01	12	.64	.01	.40	1	1
205725	1	37	7	15	.2	23	16	817	3.69	2	5	ND	9	65	1	2	2	10	5.56	.031	40	14	1.26	210	.01	14	.91	.01	.60	1	2
205726	1	37	7	17	.1	23	15	624	3.23	2	5	ND	9	75	1	2	2	10	5.00	.046	35	15	.98	207	.01	19	1.02	.01	.62	1	1
205727	1	35	7	16	.2	24	16	742	3.06	2	5	ND	10	82	1	2	2	11	4.20	.051	41	16	.68	190	.01	16	1.06	.01	.65	1	9
205728	1	22	7	17	.1	25	15	1209	3.71	3	5	ND	8	96	1	2	2	10	5.23	.045	37	12	.97	216	.01	17	.84	.01	.54	1	9
205729	1	35	8	50	.1	32	17	660	3.44	5	5	ND	11	86	1	2	2	8	1.99	.033	41	10	.71	164	.01	15	.78	.01	.48	1	10
205730	1	44	23	73	.3	38	17	476	3.66	22	5	ND	13	87	1	2	2	8	2.05	.060	20	10	.57	38	.01	17	.85	.01	.55	1	11
205731	1	23	25	67	.2	23	12	1365	3.77	28	5	ND	10	87	1	2	2	8	5.46	.076	16	11	1.37	16	.01	17	.74	.02	.43	1	14
205732	1	3	56	80	.1	3	1	166	1.39	31	5	ND	15	71	1	2	2	2	1.73	.004	27	1	.16	52	.01	12	.45	.01	.25	1	24
205733	1	2	22	27	.1	2	1	197	.89	16	5	ND	16	84	1	2	2	2	2.05	.004	28	6	.15	75	.01	13	.41	.01	.21	1	10
205734	1	7	21	30	.1	7	3	334	1.45	25	5	ND	15	90	1	2	2	3	2.59	.010	30	3	.22	36	.01	12	.49	.01	.26	1	11
205735	1	3	37	31	.1	4	1	207	1.06	19	5	ND	15	115	1	2	2	3	1.97	.004	28	6	.12	38	.01	11	.44	.02	.23	1	8
205736	1	48	15	44	.1	24	13	1932	3.32	23	5	ND	7	113	1	3	2	10	6.75	.053	17	11	1.91	24	.01	16	.79	.02	.46	1	9
205737	1	51	11	23	.3	30	16	1617	3.03	44	5	ND	9	116	1	2	2	10	5.48	.075	20	12	1.53	32	.01	14	.79	.02	.48	1	10
205738	1	34	13	21	.2	35	15	1016	3.10	39	5	ND	8	106	1	2	2	9	5.20	.049	25	10	.95	32	.01	13	.71	.01	.44	1	8
205739	1	12	22	55	.8	44	20	200	3.24	137	5	ND	13	74	1	2	2	5	1.34	.042	25	6	.19	13	.01	10	.63	.01	.39	1	72
205740	1	68	16	35	.7	16	7	666	1.93	100	5	ND	7	90	1	2	2	12	8.05	.026	16	8	.37	19	.01	6	.40	.01	.21	3	50
205741	1	32	12	15	.5	24	15	213	3.29	174	5	ND	20	35	1	3	2	7	.82	.030	46	35	.19	22	.01	15	.45	.01	.25	4	145
205742	1	12	19	34	.4	23	10	176	3.15	127	5	ND	19	51	1	2	2	6	.60	.042	47	8	.16	15	.01	9	.55	.01	.31	3	157
205743	1	9	61	63	.9	5	2	168	1.84	102	5	ND	24	44	1	2	2	5	.65	.004	33	7	.15	50	.01	12	.46	.01	.24	1	175
205744	1	7	66	54	.8	3	2	96	1.44	57	5	ND	22	38	1	2	2	4	.46	.002	21	2	.11	62	.01	10	.47	.01	.22	2	58
205745	1	8	71	88	1.9	4	2	61	1.73	100	5	ND	23	28	1	2	2	4	.27	.003	28	6	.07	45	.01	11	.40	.01	.27	2	210
STD C/AU-R	10	57	40	132	6.9	66	26	1025	4.14	43	24	7	36	49	17	16	20	59	.49	.089	40	52	.91	180	.07	32	2.01	.06	.13	12	485

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Mn PPM	Co PPM	Ni PPM	Fe %	As PPM	V PPM	Au PPM	Tb PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	Li PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au* PPB
205819	1	15	23	60	.4	8	3	250	.62	31	5	ND	1	47	1	2	2	4	17.40	.009	4	4	20.35	16	.01	5	.13	.01	.07	3	4
205820	1	19	63	145	.6	22	7	416	1.59	94	5	ND	1	73	1	3	2	8	19.29	.026	24	9	2.65	382	.01	8	.30	.01	.22	1	23
205821	1	6	9	32	.4	3	1	279	.32	26	5	ND	1	61	1	2	2	4	19.75	.005	2	2	11.04	45	.01	5	.06	.01	.02	3	4
205822	1	4	8	37	.5	2	1	194	.23	16	5	ND	1	55	1	2	2	2	19.05	.005	2	2	11.10	14	.01	3	.06	.01	.04	4	3
205823	1	3	5	20	.4	1	1	191	.13	10	5	ND	1	42	1	2	2	1	18.88	.006	2	1	11.91	7	.01	5	.05	.02	.02	1	4
205824	1	3	9	22	.3	1	1	186	.10	14	5	ND	1	47	1	2	2	1	19.13	.005	2	1	11.63	6	.01	2	.02	.01	.31	2	2
205825	1	3	12	33	.6	2	1	279	.29	27	5	ND	1	54	1	2	2	1	19.00	.006	2	1	11.88	20	.01	2	.02	.02	.01	2	8
205826	1	13	42	105	1.9	9	1	499	.91	67	5	ND	1	54	1	2	2	5	15.79	.033	5	3	9.72	49	.01	7	.12	.01	.08	2	22
205827	1	6	16	89	1.1	3	1	387	.42	22	5	ND	1	55	1	2	2	3	18.49	.013	2	2	11.32	26	.01	7	.05	.02	.04	2	3
205828	1	6	21	62	.5	1	1	467	.31	22	5	ND	1	93	1	2	2	3	18.66	.004	2	1	11.79	14	.01	4	.02	.02	.01	1	14
205829	1	9	38	89	1.3	3	1	579	.74	199	5	ND	1	77	1	2	2	4	20.40	.005	2	1	9.41	71	.01	2	.03	.01	.01	2	20
205830	1	5	17	42	.6	2	1	317	.26	16	5	ND	1	105	1	2	2	3	18.87	.004	2	1	11.34	86	.01	3	.03	.01	.02	1	2
205831	1	22	30	42	1.4	2	1	323	.57	44	5	ND	2	84	1	2	2	6	12.29	.008	13	1	7.94	79	.01	4	.09	.01	.05	5	66
205832	1	14	27	75	1.1	4	2	393	.59	42	5	ND	1	126	1	2	2	4	16.44	.008	7	3	8.55	573	.01	3	.08	.01	.04	3	37
205833	2	22	27	84	.9	11	4	330	2.03	79	5	ND	1	146	1	3	2	11	5.92	.051	15	5	1.19	28	.01	5	.50	.01	.22	1	66
205834	1	19	15	99	.4	23	6	101	2.00	17	5	ND	5	71	1	2	2	20	2.18	.059	4	14	1.13	63	.01	7	.87	.01	.26	1	2
205835	1	18	16	102	.2	22	6	91	2.09	12	5	ND	6	61	1	2	2	21	1.51	.057	5	14	1.01	63	.01	7	1.00	.01	.28	1	2
205836	1	20	16	109	.2	21	7	105	2.26	16	5	ND	7	74	1	3	2	23	1.87	.063	7	14	1.20	71	.01	11	1.12	.01	.35	1	1
205837	1	18	14	86	.3	22	6	70	1.96	12	5	ND	5	65	1	2	2	20	1.51	.058	4	14	1.01	50	.01	6	.85	.01	.25	1	1
205838	2	15	11	70	.4	19	5	90	1.86	7	5	ND	5	53	1	3	2	17	1.81	.053	4	12	1.12	45	.01	10	.72	.01	.25	1	1
205839	1	15	12	73	.4	21	5	108	1.86	12	5	ND	5	59	1	2	2	17	1.81	.052	4	12	1.02	53	.01	6	.72	.01	.25	1	2
205840	1	15	15	72	.3	19	5	113	1.90	16	5	ND	3	60	1	3	2	16	2.05	.055	4	12	1.12	53	.01	7	.71	.01	.23	1	2
205841	1	15	13	89	.2	19	6	113	2.08	10	5	ND	4	80	1	2	2	19	1.98	.060	5	12	1.03	95	.01	7	.89	.01	.26	1	1
205842	1	13	12	94	.3	17	6	82	2.00	8	5	ND	4	63	1	3	2	21	1.42	.061	4	14	.78	71	.01	5	.79	.01	.23	1	1
205843	2	12	16	91	.5	18	6	137	2.41	11	5	ND	4	91	1	2	3	21	2.38	.078	5	12	.79	58	.01	6	.84	.01	.29	1	2
205844	1	15	11	88	.3	19	6	93	2.18	13	5	ND	3	68	1	3	3	23	1.62	.061	4	13	.81	85	.01	8	.83	.01	.26	1	1
205845	2	16	14	88	.2	21	6	91	2.45	14	5	ND	3	76	1	2	2	21	1.83	.065	3	14	.80	46	.01	7	.71	.01	.21	1	2
205846	1	14	9	113	.4	17	5	70	1.77	8	5	ND	4	51	1	3	2	18	1.56	.066	4	13	.80	138	.01	5	.61	.01	.20	2	1
205847	1	14	12	81	.3	18	5	80	2.10	11	5	ND	3	68	1	2	2	22	1.94	.053	4	15	.77	107	.01	6	.71	.01	.29	2	2
205848	2	14	13	65	.3	18	6	93	2.32	8	5	ND	3	82	1	3	2	19	1.98	.063	4	14	.74	66	.01	6	.65	.01	.19	1	2
205849	2	10	10	74	.4	16	5	100	2.31	11	5	ND	3	56	1	2	2	19	1.47	.059	4	14	.76	114	.01	5	.61	.01	.17	1	2
205850	1	12	8	75	.2	16	6	61	1.84	3	5	ND	3	45	1	2	2	20	1.33	.054	4	14	.83	154	.01	6	.71	.01	.20	1	1
205851	2	12	10	70	.3	15	5	74	1.94	4	5	ND	4	54	1	2	2	18	1.83	.057	4	13	.83	156	.01	6	.60	.01	.21	2	2
205852	2	10	8	70	.1	14	6	89	1.97	6	5	ND	2	54	1	2	2	17	1.60	.054	4	12	.85	233	.01	7	.53	.01	.14	1	1
205853	1	8	9	56	.1	13	5	100	2.07	7	5	ND	2	56	1	2	2	14	1.59	.062	4	12	.86	246	.01	4	.46	.01	.12	1	1
205854	1	10	8	66	.1	14	6	71	1.36	8	5	ND	3	39	1	2	2	12	1.66	.049	4	10	.94	244	.01	6	.52	.01	.13	1	2
205855	1	14	11	80	.2	17	7	68	1.58	5	5	ND	4	38	1	3	2	16	1.30	.052	5	13	.86	333	.01	5	.65	.01	.21	1	2
STD C/AJ-R	18	58	42	132	7.1	66	30	1025	4.04	40	23	7	38	49	18	17	21	59	.49	.092	39	57	.97	180	.07	32	1.96	.06	.15	12	430

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	V PPM	Au* PPM
205856	2	28	44	72	.2	16	6	121	2.92	5	5	ND	6	44	1	2	2	30	1.22	.098	7	19	.63	395	.01	8	.72	.01	.23	1	4
205857	1	14	13	74	.4	16	6	132	2.65	2	8	ND	5	44	1	2	2	23	1.28	.072	5	31	.71	306	.01	7	.61	.01	.22	1	1
205858	1	15	17	88	.3	17	7	152	4.53	4	5	ND	6	53	1	2	2	22	1.60	.092	5	14	.83	198	.01	8	.68	.01	.23	1	1
205859	1	14	13	84	.3	16	7	135	3.40	2	7	ND	5	36	1	3	2	20	.90	.065	4	12	.61	198	.01	5	.61	.01	.19	1	1
205860	2	13	10	67	.1	13	6	105	2.71	2	5	ND	4	42	1	2	2	18	1.21	.071	3	12	.52	241	.01	6	.46	.01	.14	2	1
205861	1	10	10	62	.3	11	6	85	2.49	2	7	ND	4	33	1	2	2	16	.97	.064	3	11	.49	215	.01	5	.44	.01	.15	2	1
205862	1	11	14	71	.2	14	6	73	1.89	2	5	ND	5	35	1	2	2	19	1.00	.063	4	12	.57	316	.01	7	.55	.01	.16	1	2
205863	1	14	12	89	.2	17	7	127	3.67	6	5	ND	5	48	1	2	2	21	1.17	.069	5	13	.73	287	.01	7	.66	.01	.21	1	1
205864	2	9	9	55	.2	12	6	78	1.94	2	7	ND	4	38	1	2	2	13	1.35	.062	3	9	.54	197	.01	4	.40	.01	.14	1	1
205865	2	10	13	55	.3	13	5	137	3.92	7	8	ND	4	37	1	3	2	18	1.47	.059	3	11	.61	189	.01	5	.41	.01	.16	2	1
205900	1	17	54	93	1.2	1	1	675	.38	26	5	ND	3	55	1	2	2	5	19.08	.006	6	1	9.56	32	.01	5	.08	.01	.06	1	205
205901	1	19	314	199	2.0	1	1	947	.52	100	5	ND	1	69	1	12	2	7	22.68	.005	2	2	11.05	19	.01	3	.02	.01	.02	8	48
205902	1	12	154	109	1.2	1	1	774	.46	59	5	ND	1	70	1	2	2	6	21.98	.007	2	1	11.25	11	.01	8	.02	.01	.01	2	40
205903	1	13	407	90	1.6	1	1	828	.54	81	5	ND	1	53	1	3	2	5	22.73	.007	2	1	10.20	24	.01	5	.03	.01	.04	3	35
205904	1	10	646	161	1.9	1	1	250	1.29	97	5	ND	14	28	1	13	2	3	4.23	.005	20	2	2.13	623	.01	7	.37	.01	.16	2	61
205905	1	4	99	45	.9	1	1	324	1.06	29	5	ND	17	24	1	3	2	2	2.23	.006	39	1	.99	215	.01	8	.36	.01	.15	2	35
205906	1	4	93	51	.8	1	1	232	.89	27	5	ND	18	24	1	3	2	2	1.84	.005	38	1	.76	229	.01	10	.47	.01	.19	1	36
205907	1	9	88	93	1.3	1	1	707	.74	52	5	ND	5	75	1	2	2	3	15.98	.004	11	2	7.92	783	.01	5	.14	.01	.06	2	39
205908	1	17	116	184	2.7	2	2	1060	2.09	196	5	ND	1	116	1	6	2	8	21.12	.005	7	1	9.24	1538	.01	6	.03	.01	.02	1	34
205909	1	9	70	79	1.1	1	1	826	.52	48	5	ND	1	102	1	2	2	5	20.55	.004	2	1	10.77	1175	.01	7	.93	.01	.01	1	10
205910	1	10	142	75	.9	1	1	924	.45	34	5	ND	1	77	1	2	2	4	21.27	.004	2	1	11.15	179	.01	4	.02	.01	.01	1	8
205911	1	22	616	54	1.4	1	1	967	.33	59	5	ND	1	64	1	5	2	3	21.09	.004	2	1	11.08	57	.01	4	.02	.01	.01	1	3
205912	1	10	290	45	1.0	1	1	1129	.28	47	5	ND	1	55	1	2	2	2	21.12	.004	2	1	11.09	34	.01	7	.03	.01	.02	1	1
205913	1	7	170	28	.6	1	1	1028	.28	32	5	ND	1	45	1	2	2	2	20.59	.004	2	1	10.95	21	.01	6	.02	.01	.01	1	1
205914	1	23	208	89	1.5	1	1	988	.33	55	5	ND	1	62	1	2	3	4	20.85	.004	2	1	10.80	29	.01	8	.02	.01	.01	2	13
205915	1	20	238	124	1.0	1	1	822	.44	66	5	ND	1	49	1	6	2	4	21.91	.005	2	2	10.51	216	.01	9	.02	.01	.01	1	8
205916	1	22	389	138	1.6	1	1	985	.75	88	5	ND	3	65	1	7	2	5	19.04	.007	6	2	9.40	626	.01	9	.11	.01	.06	2	21
205917	1	25	310	129	1.3	2	1	849	.66	73	5	ND	2	61	1	4	2	5	19.21	.007	4	2	9.66	466	.01	7	.07	.01	.04	2	18
205918	1	15	181	105	1.3	2	1	616	.52	74	5	ND	1	53	1	2	2	4	20.96	.007	2	2	10.67	57	.01	16	.05	.01	.03	1	42
205919	1	11	93	48	.8	1	1	803	.30	38	5	ND	1	61	1	2	2	3	22.53	.005	2	1	11.00	40	.01	12	.02	.01	.01	3	9
205920	1	21	140	57	.9	1	1	735	.25	64	5	ND	1	49	1	2	2	3	22.31	.005	2	2	11.04	26	.01	9	.02	.02	.02	1	1
205921	1	30	213	63	1.0	1	2	960	.34	60	5	ND	1	50	1	3	2	2	21.84	.005	2	2	10.99	29	.01	8	.02	.02	.01	1	1
205922	1	36	416	150	2.0	3	2	1047	.64	147	5	ND	1	68	2	12	2	4	18.81	.005	4	5	9.50	243	.01	5	.09	.01	.06	2	14
205923	1	23	173	136	2.3	9	4	642	1.22	142	5	ND	3	65	1	7	2	5	16.14	.018	9	7	8.20	298	.01	5	.21	.01	.12	2	57
205924	1	10	84	68	1.1	2	1	609	.45	47	5	ND	1	52	1	2	2	4	19.74	.010	2	2	10.39	76	.01	3	.06	.01	.05	1	21
205925	1	12	52	32	.8	1	1	409	.25	24	5	ND	1	62	1	2	3	2	20.40	.009	2	1	10.73	1297	.01	6	.03	.01	.03	2	1
STD C/AU-R	18	58	43	132	7.1	66	30	1024	4.02	42	22	8	39	48	18	17	20	59	.49	.093	39	57	.92	178	.07	32	1.59	.06	.16	13	520

FOX GEOLOGICAL CONSULTANTS PROJECT 136 FILE # 88-1111

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Cc	Na	Fe	As	U	AU	Tb	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	AU*
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	%	PPM	PPM	%	PPM	%	PPM	%	%	%	PPM	PPM
205926	1	9	121	39	.6	1	1	550	.38	32	5	ND	2	74	1	3	2	4	25.49	.006	2	1	6.25	153	.01	2	.34	.01	.02	4	63
205927	1	160	1233	550	4.7	1	1	549	1.72	404	5	ND	2	51	6	77	3	5	17.02	.005	2	2	9.29	230	.01	2	.93	.01	.01	4	83

GEOCHEMICAL ANALYSIS CERTIFICATE

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR NH FE SR CA P LA CR MG BA TI B V AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: CUTTING AU* ANALYSIS BY ACID LEACH/AA FROM 20 GM SAMPLE.

DATE RECEIVED: SEP 8 1988

DATE REPORT MAILED: *Sept 20/88*ASSAYER: *C. Leong* D. TOYE OR C. LEONG, CERTIFIED B.C. ASSAYERS

FOX GEOLOGICAL CONSULTANTS PROJECT 138 File # 88-4380 Page 1

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Pb PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au* PPM
205746	2	14	44	32	1.1	17	8	234	1.65	108	5	ND	8	61	1	2	2	7	1.52	.017	22	7	.18	51	.01	5	.26	.01	.16	10	265
205747	2	37	75	36	.8	29	13	597	2.45	79	5	ND	6	92	1	2	2	14	4.21	.032	22	17	.83	45	.01	10	.64	.01	.43	6	96
205748	2	15	25	24	.4	27	11	286	1.87	65	5	ND	6	47	1	2	2	7	1.59	.026	28	13	.38	48	.01	6	.46	.01	.27	13	87
205749	1	14	39	35	.3	23	9	328	1.76	47	5	ND	6	48	1	2	2	6	1.59	.031	29	12	.43	50	.01	10	.47	.01	.27	3	54
205750	2	19	28	35	.2	18	7	324	1.47	50	5	ND	3	43	1	2	2	7	1.41	.020	22	14	.43	59	.01	6	.32	.01	.19	12	73
205751	1	9	34	23	.2	10	3	280	.38	35	5	ND	1	33	1	2	2	6	.77	.011	9	9	.34	38	.01	2	.12	.01	.07	12	55
205752	3	10	21	22	.1	14	12	212	1.36	36	5	ND	1	29	1	2	3	6	.58	.015	11	11	.23	31	.01	5	.08	.01	.06	36	69
205753	2	11	28	23	.2	16	15	239	1.33	33	5	ND	1	31	1	2	3	5	.74	.011	10	11	.27	102	.01	3	.12	.01	.08	54	54
205754	4	12	18	14	.4	21	28	180	1.99	28	5	ND	1	22	1	2	2	3	.87	.008	9	16	.35	29	.01	8	.09	.01	.07	205	39
205755	2	9	16	21	.4	20	5	101	1.10	22	5	ND	2	36	1	2	3	4	2.07	.011	9	10	.73	134	.01	9	.14	.01	.10	17	44
205756	2	15	18	33	.3	19	9	366	2.22	63	5	ND	3	47	1	2	3	6	2.88	.026	17	17	1.03	27	.01	8	.39	.01	.26	22	53
205757	1	6	11	78	.5	10	4	189	1.65	74	5	ND	5	36	2	2	2	6	1.74	.042	30	6	.29	45	.01	11	.56	.01	.36	1	57
205758	1	4	16	17	.1	11	4	268	1.99	25	5	ND	5	36	1	2	3	5	1.48	.060	30	7	.35	56	.01	14	.65	.01	.42	1	11
205759	1	3	15	32	.1	15	7	499	1.72	16	5	ND	4	45	1	2	2	5	2.58	.033	29	11	.79	56	.01	13	.69	.01	.46	1	9
205760	2	15	71	35	.7	17	7	471	2.03	45	5	ND	10	96	1	2	2	37	2.53	.025	43	15	.95	36	.01	8	.42	.01	.29	6	25
205761	2	10	41	66	1.2	13	7	981	2.66	47	5	ND	7	128	1	2	3	15	4.71	.024	31	11	1.34	35	.01	9	.39	.01	.27	6	40
205762	2	17	37	105	1.4	19	7	532	2.40	56	5	ND	11	147	1	2	2	18	2.93	.032	38	14	1.21	28	.01	19	.52	.01	.34	1	26
205763	3	19	49	77	1.1	14	6	602	2.15	58	5	ND	12	164	1	2	2	19	3.26	.021	37	14	1.21	40	.01	10	.43	.01	.25	3	31
205764	3	30	223	39	1.7	12	6	543	2.00	49	5	ND	20	138	2	3	2	99	1.95	.017	51	15	.93	17	.01	7	.21	.01	.16	6	18
205765	1	9	28	50	.6	14	5	420	1.94	30	5	ND	10	55	1	2	3	13	2.66	.030	31	12	1.24	39	.01	16	.57	.01	.36	2	23
205766	1	3	13	30	.1	14	6	449	1.99	11	5	ND	6	59	1	2	3	9	2.86	.032	23	17	1.65	63	.01	17	.99	.01	.70	1	13
205767	1	4	10	31	.1	14	6	428	1.84	11	5	ND	4	59	1	2	2	9	2.41	.032	28	15	1.60	94	.01	14	1.20	.01	.79	1	14
205768	1	4	22	34	.5	17	7	431	1.82	23	5	ND	5	66	1	2	3	16	2.57	.030	27	18	1.79	76	.01	12	1.24	.01	.85	1	19
205769	1	4	9	38	.1	17	7	403	2.00	11	5	ND	6	68	1	2	2	15	2.50	.033	26	21	1.90	79	.01	12	1.51	.01	.90	1	17
205770	1	8	24	36	.2	15	6	524	2.02	32	3	ND	5	77	1	2	2	13	3.99	.032	21	16	2.09	60	.01	14	.91	.01	.49	1	31
205771	1	6	17	61	.3	16	6	535	1.81	44	5	ND	5	81	1	2	2	10	3.76	.033	26	16	1.87	78	.01	13	.73	.01	.55	1	19
205772	1	4	14	32	.4	13	6	517	1.70	28	5	ND	5	76	1	2	2	9	3.02	.032	25	14	1.31	83	.01	12	.71	.01	.46	1	52
205773	1	6	15	32	.6	16	6	433	1.90	30	5	ND	6	78	1	2	3	10	2.47	.032	24	16	1.29	60	.01	16	.93	.01	.61	1	42
205774	1	7	12	30	.5	17	7	619	2.25	31	5	ND	4	74	2	2	2	10	3.62	.033	23	15	1.30	44	.01	11	.66	.01	.39	1	27
205775	1	9	14	33	.5	18	8	635	2.43	31	5	ND	5	83	1	2	3	11	3.94	.034	25	18	1.41	44	.01	18	.80	.01	.46	3	30
205776	1	3	8	32	.5	12	6	603	1.83	24	5	ND	4	75	1	2	2	7	3.13	.032	23	12	1.20	64	.01	11	.62	.01	.38	1	21
205777	1	4	10	19	1.0	15	6	557	1.74	46	5	ND	4	78	2	2	2	8	3.17	.034	25	12	1.04	66	.01	13	.59	.01	.38	2	78
205778	1	4	12	19	.9	16	7	445	1.67	50	5	ND	5	63	1	2	2	7	2.45	.037	29	13	.81	58	.01	12	.68	.01	.45	1	28
205779	1	5	16	27	.7	17	7	425	1.83	34	5	ND	5	65	1	2	4	7	2.57	.034	26	13	.64	48	.01	16	.61	.01	.37	1	18
205780	1	12	24	34	1.2	18	7	462	2.22	51	5	ND	4	90	1	2	3	10	5.35	.032	18	14	1.61	34	.01	12	.58	.01	.39	1	33
205781	3	12	62	173	.8	12	4	456	1.72	88	5	ND	18	103	1	2	2	29	2.40	.016	33	14	.92	29	.01	6	.48	.01	.26	2	63
STD C/AU-N	18	59	36	131	6.9	69	30	1032	3.93	40	18	7	37	43	19	16	20	61	.44	.095	41	55	.86	179	.07	32	1.84	.06	.15	11	515

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Mn PPM	Co PPM	Ni PPM	Fe %	As PPM	U PPM	Au PPM	Tb PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au* PPB
205782	1	5	5	40	.2	13	8	569	1.90	30	5	ND	9	118	1	2	2	11	4.89	.032	29	14	1.57	83	.01	12	.83	.01	.51	1	25
205783	1	4	13	29	1.0	11	7	590	2.03	33	5	ND	10	145	1	2	2	24	4.30	.030	30	16	1.49	55	.01	4	.56	.01	.33	2	38
205784	1	5	18	19	1.5	11	6	497	2.30	49	5	ND	10	121	1	2	3	19	3.98	.032	27	12	1.21	52	.01	5	.55	.01	.21	1	55
205785	1	7	11	26	2.0	13	6	365	2.44	35	5	ND	6	77	1	2	2	5	3.02	.032	25	13	1.03	40	.01	9	.50	.01	.31	1	148
205786	1	8	5	28	.6	15	8	383	2.31	31	5	ND	6	69	1	2	2	11	3.33	.034	27	17	1.35	57	.01	9	.96	.01	.72	1	28
205787	1	2	5	30	.1	16	8	323	1.72	12	5	ND	8	70	1	2	2	11	2.72	.032	27	15	1.32	138	.01	14	1.51	.01	1.04	1	22
205788	1	1	2	21	.4	12	8	395	1.73	18	5	ND	7	137	1	2	2	11	3.44	.029	25	14	1.42	73	.01	8	1.14	.01	.77	1	25
205789	1	9	8	21	1.5	13	8	532	2.41	51	5	ND	7	92	1	2	2	10	3.79	.032	26	14	1.35	49	.01	6	.64	.01	.40	7	44
205790	1	9	8	30	1.0	16	9	473	2.31	35	5	ND	7	84	1	2	2	10	4.04	.034	25	15	1.32	33	.01	6	.57	.01	.37	9	3
205791	1	4	7	32	1.4	16	8	371	2.36	38	5	ND	8	79	1	2	2	9	2.63	.025	21	17	1.19	38	.01	6	.44	.01	.25	10	2
205792	2	5	7	39	1.1	26	17	828	5.54	54	5	ND	5	117	1	2	2	63	4.49	.092	26	18	1.81	27	.04	4	.81	.02	.50	10	54
205793	2	10	9	54	.7	21	26	839	5.83	40	5	ND	6	165	1	2	4	126	1.97	.119	33	18	1.80	80	.15	10	1.33	.03	.90	1	69
205794	1	13	8	56	.6	23	23	758	4.74	32	5	ND	6	167	1	2	2	36	4.98	.088	27	24	2.26	76	.14	8	1.32	.02	.53	1	19
205795	10	8	17	77	1.9	76	25	1003	5.69	78	5	ND	5	167	1	2	2	112	4.52	.102	29	81	2.74	69	.10	5	1.37	.04	1.64	1	103
205796	1	5	10	67	.9	75	21	1028	6.29	44	5	ND	5	124	1	2	2	104	4.32	.097	25	90	3.08	44	.13	3	1.48	.03	1.01	1	55
205797	1	4	7	25	1.2	15	8	381	2.62	45	5	ND	7	68	1	2	2	10	2.18	.030	18	17	1.06	38	.01	4	.55	.01	.30	2	26
205798	1	9	34	104	.9	8	2	749	.93	29	5	ND	3	35	1	3	2	10	14.82	.009	5	4	7.19	33	.01	7	.42	.01	.96	1	5
205799	1	3	11	23	.7	2	1	522	.83	35	5	ND	2	53	1	3	1	6	20.57	.006	2	1	10.10	17	.01	6	.07	.02	.03	1	3
205800	1	3	6	25	.5	2	1	394	.51	19	5	ND	3	47	1	2	2	5	19.89	.006	2	1	10.98	12	.01	6	.05	.02	.02	1	1
205801	1	4	8	27	.7	1	2	482	.62	31	5	ND	2	47	1	5	2	6	19.86	.005	2	1	10.58	20	.01	10	.04	.01	.03	1	1
205802	1	6	13	34	.7	1	2	485	.59	28	5	ND	2	49	1	4	2	6	19.82	.005	2	1	10.72	18	.01	17	.05	.02	.93	2	1
205803	1	6	11	40	1.3	1	1	713	.80	31	5	ND	4	66	1	3	2	10	21.02	.005	2	1	10.38	26	.01	4	.02	.01	.02	3	5
205867	1	12	9	75	.2	15	7	116	2.48	9	5	ND	5	51	1	2	2	22	1.34	.090	5	14	.62	216	.01	9	.63	.01	.21	1	1
205868	1	13	30	72	.1	16	7	92	1.94	9	5	ND	4	44	1	2	2	20	1.23	.070	5	15	.62	224	.01	6	.63	.01	.21	1	1
205869	1	12	10	76	.1	19	7	83	1.66	7	5	ND	6	38	1	2	2	19	1.40	.055	5	16	.84	246	.01	8	.72	.01	.23	1	1
205870	1	10	14	63	.1	14	6	106	1.67	7	5	ND	5	51	1	2	2	16	1.68	.056	5	14	.87	309	.01	7	.54	.01	.19	1	2
205871	1	9	5	67	.1	16	6	100	2.08	8	5	ND	5	45	1	2	2	20	1.39	.063	6	15	.78	185	.01	8	.64	.01	.20	1	12
205872	1	11	12	78	.3	17	6	91	2.01	8	5	ND	4	48	1	2	2	21	1.41	.057	5	15	.76	153	.01	7	.67	.01	.21	1	1
205873	1	12	9	79	.2	18	6	75	1.87	8	5	ND	5	40	1	2	2	22	1.33	.054	5	17	.73	197	.01	7	.75	.01	.20	1	16
205874	1	11	5	67	.2	14	6	40	1.73	6	5	ND	5	37	1	2	4	23	1.39	.059	5	17	.72	230	.01	8	.77	.01	.21	1	1
205875	1	10	6	75	.3	16	6	131	2.15	8	5	ND	5	.75	1	2	2	22	2.87	.060	4	16	.69	130	.01	7	.73	.01	.20	1	1
205876	1	10	8	63	.1	15	6	206	2.06	7	5	ND	4	161	1	2	2	19	5.21	.057	4	13	.63	80	.01	7	.64	.01	.21	1	2
205877	1	14	13	74	.2	20	7	100	2.13	12	5	ND	5	38	1	2	2	25	1.90	.066	5	19	.74	75	.01	6	.80	.01	.22	1	22
205878	1	15	11	81	.3	20	7	88	2.01	10	5	ND	5	47	1	2	2	24	1.51	.064	5	17	.72	95	.01	8	.80	.01	.21	1	13
205879	1	16	14	87	.1	21	7	93	2.00	9	5	ND	6	51	1	2	3	28	1.34	.065	5	19	.72	165	.01	10	.87	.01	.22	1	23
205880	1	19	23	83	.1	24	7	94	2.22	10	5	ND	3	40	1	2	2	30	1.09	.059	5	19	.74	161	.01	2	1.02	.01	.26	1	4
STD C/AU-X	18	58	36	132	7.2	68	30	1021	4.00	42	19	8	37	48	17	19	20	59	.44	.091	39	57	.88	179	.07	32	1.88	.06	.15	12	515

FOX GEOLOGICAL CONSULTANTS PROJECT 138 FILE # 88-4380

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Tb PPM	Sr PPM	Ca PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Ng %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au* PPB
205881	1	14	16	82	.1	16	7	205	2.22	7	5	ND	5	117	1	2	2	30	4.07	.062	6	17	.71	85	.03	8	1.18	.01	.33	2	1
205882	1	14	19	83	.1	15	7	135	2.04	8	5	ND	4	75	1	2	2	30	2.38	.062	5	18	.76	80	.01	6	1.13	.01	.30	2	1
205883	1	18	22	86	.2	18	7	88	1.99	11	5	ND	4	42	1	2	2	27	1.25	.063	5	19	.74	45	.01	8	.94	.01	.26	1	2
205884	1	19	24	78	.2	17	6	209	2.21	10	5	ND	4	135	1	2	2	22	3.66	.061	4	14	.68	34	.01	7	.80	.01	.24	1	1
205885	1	15	19	92	.2	21	6	130	1.96	10	5	ND	4	76	1	2	2	25	2.12	.073	4	19	.82	55	.01	7	.90	.01	.25	1	1
205886	1	16	17	91	.1	19	6	291	2.04	9	5	ND	3	100	1	2	2	25	3.41	.067	5	18	.87	53	.01	14	1.04	.01	.32	1	4
205887	1	26	39	81	.2	21	6	126	1.88	10	5	ND	4	65	1	2	2	23	1.81	.059	4	20	.86	48	.01	6	.89	.01	.26	1	1
205888	1	14	18	85	.1	20	6	101	1.78	8	5	ND	4	96	1	2	2	20	1.65	.057	4	17	.91	112	.01	6	.83	.01	.24	1	2
205889	1	17	20	89	.1	22	6	94	1.91	9	5	ND	4	82	1	2	2	24	1.45	.058	5	19	.88	60	.01	9	.99	.01	.29	1	1
205890	1	16	12	83	.2	22	6	88	1.86	10	5	ND	5	73	1	2	2	27	1.43	.064	5	20	.86	64	.01	13	1.04	.01	.29	1	1
205891	1	13	16	87	.1	19	6	169	2.09	9	5	ND	5	99	1	2	2	27	2.37	.063	4	17	.76	62	.01	10	1.02	.01	.27	1	1
205892	1	15	23	71	.1	16	5	73	1.80	7	5	ND	3	49	1	2	2	24	1.34	.061	4	17	.72	62	.01	7	.81	.01	.20	1	1
205893	1	18	24	65	.1	16	6	85	2.02	7	5	ND	2	50	1	2	2	25	1.42	.060	4	18	.60	64	.01	2	.80	.01	.19	2	3
205894	1	13	21	70	.2	18	6	82	1.86	9	5	ND	4	55	1	2	2	25	1.36	.058	5	20	.72	150	.01	7	.84	.01	.21	1	1
205895	1	21	22	76	.1	18	6	85	1.97	7	5	ND	4	45	1	2	2	21	1.42	.055	5	18	.81	104	.01	7	.77	.01	.22	1	1
205896	1	32	39	86	.1	18	7	116	2.48	10	5	ND	4	49	1	2	2	24	1.33	.080	6	22	.70	307	.01	8	.74	.01	.23	12	3
205897	1	12	20	68	.1	14	6	102	2.14	8	5	ND	4	43	1	2	2	20	1.04	.076	5	14	.52	293	.01	5	.52	.01	.16	3	1
205898	1	14	19	77	.1	17	6	83	1.77	10	5	ND	4	46	1	2	2	24	1.19	.090	6	17	.61	168	.01	10	.78	.01	.24	1	1
205899	1	17	23	85	.1	20	7	94	1.99	13	5	ND	4	42	1	2	2	32	.78	.073	5	19	.68	154	.01	12	.97	.01	.32	2	1
205900	1	16	24	79	1.5	4	1	511	.50	38	5	ND	1	109	1	2	2	5	19.58	.007	4	3	9.26	101	.01	9	.11	.01	.06	2	3
205909	1	20	33	33	1.0	5	1	370	.81	33	5	ND	1	94	1	3	2	4	19.68	.011	3	3	9.22	54	.01	14	.16	.02	.11	1	1
205990	1	7	27	85	2.2	7	2	536	.90	63	5	ND	2	75	1	2	2	5	19.77	.010	2	5	9.47	50	.01	8	.14	.01	.08	2	1
205991	1	6	36	122	1.7	5	2	628	.67	58	5	ND	1	96	1	3	2	5	20.06	.014	2	4	8.82	908	.01	5	.11	.01	.07	1	5
205992	1	3	8	71	.5	1	1	372	.26	20	5	ND	1	65	2	4	2	2	19.77	.015	2	1	10.06	156	.01	5	.02	.01	.02	1	7
205993	1	3	11	77	.6	3	1	317	.32	18	5	ND	1	64	1	4	2	2	20.36	.014	2	1	10.11	77	.01	3	.01	.01	.02	1	8
205994	1	4	15	87	.5	5	1	356	.31	25	5	ND	1	57	1	3	2	2	19.99	.010	2	2	10.76	99	.01	5	.03	.01	.02	1	27
205995	1	3	16	109	.5	3	1	459	.29	27	5	ND	1	61	1	5	3	2	20.12	.009	2	1	10.80	71	.01	3	.03	.01	.03	1	25
205996	1	4	18	125	.7	4	1	414	.30	29	5	ND	1	49	2	5	2	2	19.54	.012	2	1	10.31	59	.01	5	.05	.01	.03	1	6
205997	1	18	54	164	.9	3	1	664	.45	50	5	ND	1	54	1	14	3	3	20.52	.007	2	1	9.67	77	.01	4	.03	.01	.01	2	19
205998	1	8	48	204	.9	5	1	1017	.38	51	5	ND	1	47	1	16	3	2	21.20	.005	2	1	9.35	166	.01	2	.02	.01	.01	1	24
205999	1	16	122	466	3.8	5	1	717	1.69	209	5	ND	1	66	1	24	2	6	19.80	.007	2	2	8.08	443	.01	5	.04	.01	.02	1	110
206000	1	4	54	129	1.1	3	1	640	.39	46	5	ND	1	73	1	6	2	4	19.72	.004	2	1	11.02	56	.01	2	.01	.01	.01	1	20
206001	1	8	52	160	1.2	3	1	689	.61	56	5	ND	1	71	1	5	2	4	20.11	.005	2	1	10.08	98	.01	2	.04	.01	.01	1	5
206002	1	20	112	305	A.D.	6	1	811	1.35	141	5	ND	1	65	2	18	4	7	18.84	.009	2	2	8.33	175	.01	7	.12	.01	.05	3	23
206003	1	9	52	152	1.0	4	1	764	.52	40	5	ND	1	58	1	5	2	5	19.62	.004	2	1	9.95	180	.01	2	.03	.01	.01	1	7
206004	1	8	35	240	.9	3	1	796	.48	23	5	ND	2	46	1	4	2	5	19.16	.005	2	1	10.84	231	.01	2	.02	.01	.01	1	1
STD C/AU-1	18	58	43	132	6.7	67	29	1013	4.00	42	22	7	37	47	18	17	19	59	.44	.095	38	56	.87	176	.06	32	1.97	.06	.14	12	520

FOX GEOLOGICAL CONSULTANTS PROJECT 100 FILE # 88 1030

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Tl PPM	Sr PPM	Cd PPM	Se PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Hg %	Ba PPM	Zn %	B PPM	Al %	Na %	K %	W PPM	Au* PPB
206005	1	14	59	94	.6	3	1	678	.34	20	5	ND	3	48	1	9	2	3	20.22	.004	2	2	12.00	602	.01	5	.01	.01	.01	1	11
206006	1	7	71	139	.8	3	1	933	.41	30	5	ND	2	45	1	9	2	4	19.73	.005	2	1	11.46	367	.01	4	.02	.01	.01	1	19
206007	1	4	23	78	.5	3	1	687	.24	17	5	ND	2	41	1	2	2	3	20.00	.004	2	1	12.02	87	.01	6	.02	.01	.01	1	6
206008	1	5	16	69	.4	2	1	666	.23	17	5	ND	2	44	1	2	2	2	20.14	.004	2	1	11.38	485	.01	7	.03	.01	.01	1	7
206009	1	6	25	197	.6	4	1	960	.38	40	5	ND	3	54	1	11	2	3	20.61	.005	2	1	11.64	274	.01	16	.02	.01	.01	1	5
206010	1	4	17	106	.7	2	2	749	.23	24	5	ND	4	48	1	3	2	3	20.00	.005	2	1	11.95	361	.01	12	.02	.01	.01	1	8
206011	1	4	27	149	.5	3	2	919	.28	29	5	ND	3	58	1	8	2	3	20.45	.004	2	4	11.53	2131	.01	12	.03	.01	.01	1	1
206012	1	10	35	99	.7	3	2	767	.30	20	5	ND	4	69	1	4	3	2	20.97	.005	2	1	11.82	404	.01	5	.01	.01	.01	1	5
206013	1	7	64	155	1.0	2	1	832	.28	28	5	ND	4	68	1	4	2	2	21.10	.005	2	1	10.69	154	.01	4	.03	.01	.01	1	8
206014	1	5	282	150	.6	3	2	922	.41	37	5	ND	4	65	1	18	2	2	21.45	.005	2	3	11.00	1323	.01	8	.03	.01	.01	1	18
206015	1	5	64	85	.8	3	2	750	.37	21	5	ND	4	58	1	7	2	2	20.60	.004	2	3	11.83	1095	.01	4	.02	.01	.01	1	3
206016	1	8	282	117	1.1	3	2	822	.48	43	5	ND	3	57	1	16	2	2	20.39	.004	2	1	12.01	494	.01	8	.02	.01	.01	1	14
206017	1	7	498	130	1.3	4	3	841	.54	54	5	ND	3	51	1	14	2	2	20.62	.006	2	2	11.46	1718	.01	7	.03	.01	.01	1	16
206018	1	5	102	74	1.0	4	1	859	.41	39	5	ND	3	48	1	4	2	2	20.09	.005	2	1	11.63	496	.01	8	.02	.01	.01	1	7
206019	1	4	25	48	.6	3	1	827	.30	18	5	ND	4	52	1	2	2	2	20.36	.005	2	1	11.45	195	.01	6	.03	.01	.01	1	7
206020	1	3	15	28	.7	4	1	769	.24	15	5	ND	4	60	1	2	2	2	20.77	.006	2	1	11.44	197	.01	9	.03	.01	.01	1	1
206021	1	7	12	62	1.0	8	2	589	.69	55	5	ND	4	91	1	2	2	4	21.24	.015	4	3	9.02	237	.01	6	.09	.01	.06	1	17
206022	1	11	15	32	.5	17	6	545	1.48	92	5	ND	7	180	2	2	2	5	27.29	.043	13	12	1.71	109	.01	12	.26	.01	.19	2	45
206023	1	23	29	80	2.3	20	7	458	1.57	79	5	ND	7	223	1	2	2	7	19.56	.033	15	11	4.06	102	.01	8	.39	.01	.25	2	81
206024	1	12	23	90	3.8	20	8	581	1.85	81	5	ND	8	136	1	2	2	8	16.43	.027	18	11	4.20	97	.01	7	.37	.01	.27	1	10
206025	1	8	9	54	.9	7	3	817	.56	27	5	ND	5	79	1	2	3	4	20.21	.009	5	3	10.44	632	.01	9	.12	.01	.05	2	1
206026	1	13	21	86	1.0	11	5	520	.94	43	5	ND	6	140	1	2	2	5	23.72	.031	7	7	5.41	796	.01	7	.18	.01	.12	1	16
206027	1	35	16	51	.3	38	13	378	2.51	25	5	ND	11	60	2	2	2	7	9.93	.035	25	16	.67	48	.01	12	.53	.01	.41	3	9
206028	1	40	13	40	.3	39	16	334	2.82	20	5	ND	12	46	2	2	2	8	5.54	.034	28	18	.69	49	.01	11	.59	.01	.47	1	4
206029	1	27	28	42	.2	41	15	409	2.96	59	6	ND	14	52	2	2	2	8	4.25	.031	30	15	.56	46	.01	9	.50	.01	.39	2	10
206030	1	29	17	28	.2	31	13	441	2.31	16	5	ND	10	74	1	2	2	7	14.23	.043	21	15	.69	77	.01	10	.50	.01	.44	2	1
206031	1	7	57	43	.2	12	5	273	1.13	31	6	ND	22	80	2	2	2	6	3.05	.010	16	6	.72	93	.01	9	.30	.01	.19	4	18
206032	1	7	72	67	.7	13	16	366	2.01	99	6	ND	23	80	2	5	2	12	2.94	.010	18	6	.22	51	.01	8	.32	.01	.21	23	74
206033	1	6	68	67	.9	14	5	433	2.01	91	8	ND	23	87	3	9	2	10	2.61	.011	20	5	.22	56	.01	9	.27	.01	.21	9	77
206034	1	19	14	33	.3	30	12	617	2.04	34	5	ND	11	96	2	2	2	7	17.73	.025	19	13	.36	48	.01	10	.44	.01	.35	6	16
206035	1	26	39	36	.4	37	13	714	2.85	58	5	ND	9	116	2	2	2	9	13.37	.021	17	12	.31	46	.01	11	.45	.01	.33	5	7
206036	1	14	32	78	.7	15	6	375	1.90	72	6	ND	11	138	3	4	2	11	7.04	.014	16	6	.15	43	.01	10	.28	.01	.22	10	87
206037	1	14	41	84	.9	19	9	389	2.37	115	6	ND	13	122	4	8	2	12	4.71	.018	22	7	.35	46	.01	7	.28	.01	.22	22	159
206038	1	9	31	133	1.2	11	6	462	1.79	92	8	ND	15	151	3	4	2	14	10.32	.012	23	4	.10	70	.01	10	.22	.01	.18	15	130
206039	1	13	32	112	1.1	22	22	358	2.64	105	5	ND	13	94	3	8	2	14	3.65	.016	21	8	.19	42	.01	8	.26	.01	.19	23	113
206040	1	11	32	89	.8	13	11	273	1.77	74	5	ND	12	133	3	2	2	11	4.22	.012	20	5	.13	58	.01	6	.20	.01	.15	41	121
STD C/AU-R	18	58	37	131	7.1	68	27	1019	3.73	35	16	6	37	48	18	18	18	55	.46	.091	35	56	.84	173	.06	32	1.81	.06	.13	13	530

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Hg	Co	Mn	Fe	As	U	Au	Tb	Sc	Cd	Sb	Bi	V	Ca	P	Se	Cr	Mg	Ba	Tl	B	Al	Na	K	W	Au*
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	%	PPM	PPM	%	PPM	%	PPM	%	%	%	PPM	PPM	
206041	1	8	22	214	1.2	9	5	905	2.08	293	5	ND	6	295	4	2	2	18	18.75	.007	11	2	.21	53	.01	3	.14	.01	.15	12	59
206042	1	13	37	113	1.3	12	12	575	2.84	199	5	ND	8	211	1	2	2	19	10.62	.009	13	4	.16	25	.01	2	.24	.01	.23	33	112
206043	1	20	19	55	.4	25	22	506	2.31	41	5	ND	12	130	1	2	2	13	3.92	.033	25	9	.29	48	.01	11	.49	.01	.38	32	54
206044	1	32	37	48	.8	41	17	740	3.43	97	5	ND	13	139	1	2	2	16	4.41	.043	36	15	.67	39	.01	8	.62	.01	.48	3	47
206045	2	22	29	87	1.6	27	11	734	3.43	169	5	ND	9	178	1	2	2	42	3.63	.037	20	18	.93	30	.01	4	.48	.01	.29	4	98
206046	3	18	40	104	1.4	14	8	722	3.30	281	5	ND	10	205	1	2	2	46	4.12	.031	23	12	.88	19	.01	2	.19	.01	.17	9	164
206047	3	19	42	108	1.7	19	9	684	3.63	271	5	ND	10	235	1	2	2	44	4.00	.035	20	14	.81	31	.01	2	.17	.01	.18	14	178
206049	2	28	42	132	.8	19	33	700	3.25	141	5	ND	10	237	1	2	2	47	3.90	.029	19	15	.82	40	.01	2	.15	.01	.16	45	49
206050	1	26	38	104	1.4	14	19	434	3.52	117	5	ND	12	152	1	2	2	32	2.07	.034	35	9	.46	27	.01	2	.20	.01	.16	18	45
206051	2	30	40	112	1.9	20	17	294	3.43	109	5	ND	13	125	1	2	2	22	2.76	.036	38	9	.82	27	.01	2	.28	.01	.19	27	34
206052	2	29	38	78	1.3	22	7	573	3.00	109	5	ND	11	189	1	2	2	50	2.97	.032	30	15	.89	36	.01	2	.17	.02	.15	4	55
206053	1	20	34	79	1.1	12	5	750	2.85	167	5	ND	12	213	1	2	2	54	3.82	.030	27	14	.94	29	.01	2	.15	.02	.12	2	109
206054	2	23	38	73	2.1	30	12	843	3.99	284	5	ND	9	178	1	3	2	31	5.22	.062	19	17	.86	23	.01	6	.39	.01	.32	1	233
206055	2	49	30	47	1.3	27	16	1416	3.94	130	5	ND	11	169	1	2	2	12	6.07	.110	20	13	1.74	33	.01	4	.51	.01	.40	1	76
206056	1	17	39	42	1.6	31	9	496	3.13	64	5	ND	20	96	1	3	2	9	2.76	.033	37	8	.49	35	.01	9	.49	.01	.29	3	34
206057	1	32	27	42	1.2	41	14	697	2.65	60	5	ND	14	119	3	2	2	11	5.23	.062	27	13	.60	48	.01	9	.61	.01	.40	1	24
206058	1	29	37	55	1.8	41	16	609	3.00	90	5	ND	10	121	1	2	2	8	5.97	.066	18	15	.48	41	.01	7	.58	.01	.41	1	28
206059	4	30	26	71	2.6	25	10	539	1.77	110	5	ND	7	199	2	3	2	10	13.79	.055	14	15	.44	70	.01	8	.45	.01	.27	4	91
206060	4	14	56	62	1.0	10	4	334	1.52	81	5	ND	14	115	2	2	2	8	6.59	.017	18	7	.35	56	.01	5	.31	.01	.21	2	94
206061	9	13	5	53	.5	15	6	542	.98	55	5	ND	3	195	1	2	2	6	17.99	.037	19	8	.16	93	.01	4	.19	.01	.16	2	47
206062	13	149	14	88	.9	12	5	539	1.36	97	5	ND	7	161	2	3	3	11	13.58	.033	24	10	.27	53	.01	6	.21	.01	.19	4	53
206063	15	28	27	103	1.2	15	6	606	1.98	103	5	ND	10	191	1	2	2	17	9.76	.032	22	12	.66	39	.01	4	.21	.01	.17	5	52
206064	5	29	40	100	2.2	13	5	529	1.93	132	5	ND	11	132	1	2	2	23	4.57	.026	19	13	.69	46	.01	8	.18	.01	.18	5	145
206065	8	27	21	92	1.3	15	5	696	1.30	69	5	ND	7	231	1	2	2	21	11.60	.032	17	20	1.41	80	.01	5	.17	.01	.13	4	71
206066	7	33	10	58	.7	12	5	780	.85	43	5	ND	3	285	4	2	3	13	17.45	.033	18	21	.95	116	.01	11	.16	.01	.13	2	37
206067	11	35	18	93	.7	22	6	798	1.18	58	5	ND	4	205	2	2	2	17	15.37	.044	20	26	.93	119	.01	5	.16	.01	.12	1	42
206068	11	48	42	133	1.6	26	8	848	2.49	120	5	ND	11	252	3	2	2	44	12.48	.046	31	39	.86	97	.01	4	.14	.01	.13	3	61
206069	2	49	29	110	1.8	6	5	680	2.71	202	5	ND	15	189	1	2	3	28	3.77	.024	38	4	.34	37	.01	3	.20	.01	.21	1	171
206070	4	59	40	139	2.8	8	5	614	2.96	298	5	ND	15	174	1	2	2	32	3.74	.030	36	12	.69	44	.01	3	.18	.01	.21	1	650
206071	7	70	43	165	2.3	16	6	811	2.91	248	5	ND	12	217	1	2	3	33	7.53	.037	28	13	1.28	43	.01	2	.16	.01	.20	6	560
206072	20	133	48	290	2.0	25	9	794	2.96	139	5	ND	10	176	1	2	2	42	7.50	.076	16	27	2.27	52	.01	4	.23	.01	.21	5	136
206073	22	137	38	275	2.4	39	12	783	3.59	186	5	ND	9	193	1	2	3	51	5.82	.083	20	44	2.27	30	.01	2	.20	.01	.19	2	158
206074	42	133	57	211	2.1	29	12	382	3.71	275	5	ND	10	130	1	2	2	28	2.66	.064	17	36	.78	32	.01	3	.16	.01	.18	21	360
206075	22	209	41	165	2.6	31	11	592	2.35	138	5	ND	10	154	1	2	2	29	6.06	.066	20	29	1.12	51	.01	10	.24	.01	.21	6	164
206076	8	66	31	102	1.2	20	8	688	2.42	70	5	ND	11	235	2	2	4	24	8.07	.045	31	19	1.10	46	.01	11	.30	.01	.19	2	79
206077	2	31	20	60	.4	11	6	494	1.74	24	5	ND	14	213	1	2	2	25	5.24	.041	42	10	.52	61	.01	2	.11	.01	.23	4	21
STD C/AU-R	18	58	36	132	7.0	68	31	1023	3.78	37	21	8	39	48	18	18	20	80	.46	.092	40	55	.89	180	.07	32	1.77	.06	.16	11	520

FOX GEOLOGICAL CONSULTANTS PROJECT 11 F # 88 10

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SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Tl PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	V PPM	Au# PPM
206078	2	29	12	51	.6	9	6	493	2.03	39	5	ND	11	179	1	2	2	19	7.67	.036	32	8	.56	51	.01	4	.32	.01	.17	3	37
206079	2	32	16	68	1.3	11	6	547	2.09	96	5	ND	12	189	2	2	2	23	9.12	.035	29	12	.74	45	.01	7	.43	.31	.18	5	166
206080	35	79	54	63	1.1	10	6	627	2.30	65	5	ND	8	251	1	5	2	15	15.55	.041	24	7	.24	49	.01	6	.29	.01	.18	4	52
206081	21	67	40	52	.9	10	5	698	1.83	71	5	ND	11	228	1	2	2	14	15.04	.042	25	8	.34	59	.01	9	.30	.01	.18	5	92
206082	11	56	21	61	1.2	17	8	661	2.56	72	8	ND	11	169	1	2	2	18	8.81	.043	27	15	.92	41	.01	12	.42	.01	.23	7	44
206083	2	28	30	59	.9	18	8	669	2.55	62	17	ND	11	203	1	2	2	25	5.69	.040	30	18	1.34	38	.01	6	.43	.01	.21	7	32
206084	1	35	153	<u>1147</u>	<u>5.8</u>	6	3	899	1.62	153	5	ND	4	59	3	23	2	15	13.28	.014	2	5	4.99	663	.01	14	.33	.01	.19	3	68
206085	1	16	92	642	3.3	4	3	656	.74	80	5	ND	4	92	3	12	2	11	18.08	.008	2	3	8.99	1120	.01	10	.11	.01	.19	1	17
206086	1	12	131	364	1.5	5	3	493	.56	62	5	ND	2	97	2	11	2	9	19.06	.006	3	2	8.77	760	.01	6	.16	.02	.09	3	27
206087	1	7	81	375	1.3	5	3	429	.76	96	5	ND	5	83	1	12	2	12	18.25	.009	5	5	9.32	1150	.01	15	.39	.01	.26	2	235
206088	1	7	45	217	1.0	2	3	582	.41	36	5	ND	4	102	1	5	2	10	19.58	.005	2	4	10.61	1011	.01	8	.16	.01	.18	2	68
206089	1	5	49	303	.7	1	3	482	.28	33	5	ND	4	89	2	8	2	4	19.55	.004	2	3	10.83	1547	.01	41	.08	.02	.08	1	28
206090	1	8	95	<u>1554</u>	.7	2	3	518	.23	30	5	ND	4	79	11	7	2	3	20.00	.003	2	3	11.47	1547	.01	14	.02	.01	.02	1	17
206091	1	13	150	688	1.7	1	2	298	.71	113	5	ND	9	56	5	9	2	6	12.97	.005	9	4	5.96	837	.01	9	.28	.01	.21	3	195
206092	1	7	72	301	.9	1	2	50	.82	110	5	ND	13	35	1	2	2	7	.97	.005	14	10	.52	605	.01	15	.52	.01	.37	1	186
206093	1	12	87	499	1.0	3	2	32	1.10	151	5	ND	14	35	1	8	2	6	.52	.005	21	8	.31	548	.01	11	.49	.01	.26	1	197
206094	1	23	433	905	2.3	5	4	789	1.34	207	5	ND	8	50	4	17	2	12	14.60	.008	25	4	6.16	637	.01	6	.32	.01	.15	4	265
206095	1	9	94	296	.8	3	3	671	.39	53	5	ND	5	64	2	6	2	6	19.56	.004	5	5	10.88	1439	.01	8	.08	.01	.05	1	28
206096	1	11	40	309	1.3	2	3	733	.64	73	5	ND	4	73	3	5	2	9	19.56	.004	2	4	10.46	1271	.01	8	.04	.01	.04	3	37
206097	1	4	21	106	.6	2	2	540	.24	19	5	ND	4	72	1	2	2	5	19.88	.003	2	2	11.27	1261	.01	13	.01	.01	.02	1	30
206098	1	8	66	214	1.4	3	2	789	.44	49	5	ND	3	91	1	5	2	10	19.61	.004	2	1	10.53	431	.01	8	.01	.01	.02	1	53
206099	1	6	43	183	1.1	3	3	545	.31	37	5	ND	4	88	3	5	2	6	19.64	.005	2	5	10.47	1772	.01	16	.02	.01	.02	1	24
206100	1	7	31	184	1.2	2	2	458	.32	39	5	ND	5	76	3	2	3	5	19.71	.005	2	2	10.64	667	.01	13	.04	.01	.02	1	9
206101	1	22	42	111	.7	2	2	425	.25	22	5	ND	3	64	1	2	2	4	19.33	.006	2	2	10.64	647	.01	11	.03	.01	.03	1	6
206102	1	16	37	88	.8	3	1	613	.25	19	5	ND	4	67	2	2	3	4	19.71	.004	2	2	10.99	329	.01	8	.01	.01	.02	1	3
206103	1	9	27	101	.8	2	2	713	.28	20	5	ND	5	75	2	2	2	4	20.27	.005	2	2	11.42	336	.01	8	.03	.01	.02	1	7
206104	1	10	41	110	1.0	3	3	677	.50	42	5	ND	4	71	2	2	2	6	18.34	.007	3	3	9.78	687	.01	8	.07	.01	.05	2	39
206105	1	14	76	85	1.5	2	2	104	1.41	47	5	ND	13	75	2	2	2	16	1.37	.011	22	9	.75	503	.01	12	.36	.01	.25	2	76
206106	1	12	46	81	1.3	4	4	201	1.99	42	8	ND	15	67	1	2	2	22	.51	.014	27	8	.30	691	.01	8	.26	.01	.17	2	25
206107	1	18	41	101	1.0	4	5	427	2.31	53	23	ND	17	64	3	2	2	42	.38	.014	51	10	.22	897	.01	11	.28	.01	.18	1	70
206108	1	16	44	128	1.5	4	3	268	1.94	106	22	ND	16	60	3	3	2	24	.45	.013	33	8	.26	884	.01	10	.26	.01	.18	3	225
206109	1	25	148	424	2.9	10	6	795	2.49	250	23	ND	12	96	5	6	2	17	8.98	.020	41	9	.74	437	.01	14	.32	.01	.19	5	145
206110	1	21	66	318	2.0	10	6	648	1.98	174	7	ND	10	111	4	4	2	22	11.98	.020	20	10	2.67	651	.01	14	.34	.01	.20	5	265
206111	1	15	47	126	1.1	8	6	660	1.29	93	21	ND	12	90	3	2	2	20	1.11	.012	31	8	.39	664	.01	13	.34	.01	.17	1	132
206112	1	19	72	117	1.8	17	7	220	2.41	169	8	ND	12	72	3	7	2	17	1.25	.022	25	12	.52	256	.01	13	.47	.01	.29	4	149
206113	1	37	29	72	2.0	36	14	490	2.79	123	16	ND	13	90	3	2	2	12	5.65	.031	28	19	.67	41	.01	17	.71	.01	.51	1	245
STD C/AU-R	18	37	43	131	6.5	88	28	1080	3.73	36	21	7	36	45	17	16	18	55	.46	.089	36	52	.83	173	.06	31	1.84	.06	.13	17	505

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SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Tb PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Hg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	V PPM	Au* PPB
206114	2	24	43	103	2.0	20	9	509	2.56	154	5	ND	14	131	2	2	2	16	4.53	.018	27	17	.96	28	.01	10	.45	.01	.29	2	240
206115	1	5	54	98	.6	3	2	232	1.44	78	5	ND	17	51	3	2	2	4	1.99	.006	30	7	.64	59	.02	11	.35	.01	.29	1	116
206116	1	5	48	79	.2	3	2	260	1.07	46	5	ND	18	38	2	2	2	3	1.75	.006	29	8	.35	132	.01	9	.30	.01	.16	1	55
206117	1	6	57	86	.8	3	2	183	1.52	93	5	ND	15	50	1	2	2	3	2.12	.006	23	9	.58	35	.01	9	.29	.01	.17	1	163
206119	1	6	52	119	1.1	3	2	176	1.49	107	5	ND	13	54	1	3	2	4	1.50	.005	30	6	.21	33	.01	3	.29	.01	.19	1	197
206119	1	10	54	119	1.3	9	5	404	2.02	199	5	ND	21	83	1	2	2	19	2.23	.011	26	12	.75	33	.01	7	.30	.01	.22	3	255
206120	1	6	59	80	1.0	6	4	357	1.85	137	5	ND	22	67	2	2	2	9	2.03	.009	20	7	.43	33	.01	10	.23	.01	.18	1	205
206121	1	8	55	82	1.0	6	4	470	2.17	153	5	ND	27	77	2	3	2	13	1.94	.009	24	7	.26	30	.01	10	.21	.01	.17	1	210
206122	1	13	34	33	.4	18	8	445	2.44	94	5	ND	24	82	1	2	2	9	2.35	.013	23	10	.40	37	.01	7	.59	.01	.25	1	97
206123	1	23	24	40	.3	34	15	417	3.21	61	5	ND	15	65	2	2	2	3	2.98	.021	31	18	.54	33	.01	13	.66	.01	.43	1	51
206124	1	36	13	38	.2	47	17	430	4.18	29	5	ND	12	51	2	2	2	7	3.79	.027	34	19	.63	32	.01	12	.60	.01	.44	2	12
206125	1	23	10	25	.3	30	13	620	2.80	32	5	ND	10	93	3	2	2	8	15.79	.038	25	17	.44	19	.01	12	.49	.01	.39	3	14
206126	1	25	8	28	.1	35	17	703	3.37	31	5	ND	11	84	3	2	2	8	11.31	.034	26	19	1.00	43	.01	15	.56	.01	.46	3	2
206127	1	18	20	95	.4	26	12	718	2.77	61	5	ND	9	164	3	2	2	9	13.76	.028	18	17	1.34	24	.02	14	.46	.01	.32	4	19
206129	1	24	33	70	.4	22	11	621	3.70	90	5	ND	11	131	4	2	2	13	7.21	.036	31	14	.66	24	.01	11	.39	.01	.26	3	37
206129	1	21	23	75	.2	16	8	342	2.72	37	5	ND	15	151	3	2	2	15	3.58	.035	46	11	.30	23	.01	10	.36	.01	.20	2	13
206130	1	20	32	95	.4	15	7	380	3.17	64	5	ND	15	121	4	2	2	14	3.22	.032	40	11	.67	22	.01	7	.23	.01	.14	1	79
206131	1	19	30	75	1.1	16	7	757	3.43	147	5	ND	13	197	5	2	2	29	4.31	.030	22	15	1.01	13	.01	10	.21	.01	.16	2	121
206132	1	23	31	128	.9	21	9	490	3.43	137	5	ND	12	141	2	3	2	20	2.49	.034	26	14	.60	20	.01	9	.27	.01	.18	1	120
206133	1	18	26	76	.4	13	7	366	1.30	47	5	ND	15	153	3	2	2	15	4.41	.035	38	8	.29	35	.01	8	.24	.01	.13	1	25
206134	1	17	25	75	1.0	14	6	888	3.02	140	5	ND	10	269	2	2	2	37	9.07	.029	21	14	3.44	20	.01	7	.22	.01	.14	4	169
206135	1	19	29	85	1.1	13	7	654	2.72	82	6	ND	13	169	4	2	3	26	4.22	.034	29	14	1.54	30	.01	9	.20	.01	.13	5	77
206136	1	21	41	100	1.0	13	7	535	3.18	98	5	ND	13	159	4	2	2	23	3.81	.035	31	13	.90	24	.01	8	.22	.01	.14	3	59
206137	1	21	31	89	1.3	13	7	569	3.11	96	5	ND	15	152	4	2	2	23	3.72	.035	36	12	.97	20	.01	8	.22	.01	.12	2	80
206138	1	25	33	64	2.1	8	6	505	3.54	85	5	ND	18	133	5	3	2	20	2.83	.037	52	8	.50	20	.01	13	.30	.01	.11	1	93
206139	1	22	33	83	1.0	12	7	449	2.74	80	5	ND	16	153	3	2	2	21	2.99	.032	39	8	.34	18	.01	9	.23	.01	.12	3	65
206140	1	20	28	80	1.5	21	6	735	3.15	135	5	ND	15	173	4	2	2	56	3.58	.034	29	17	.97	21	.01	8	.16	.01	.12	2	192
206141	1	22	34	104	1.2	16	6	712	2.85	157	5	ND	13	156	4	2	2	48	4.26	.023	24	17	1.23	22	.01	7	.18	.01	.14	4	215
206142	1	23	33	87	1.1	14	7	531	2.91	133	5	ND	16	166	4	3	2	31	2.95	.032	34	11	.52	20	.01	9	.22	.01	.14	4	197
206143	1	21	38	53	.6	14	6	373	2.68	115	6	ND	16	161	4	3	2	20	2.79	.030	30	9	.24	23	.01	10	.28	.01	.17	4	77
206144	1	17	36	61	.6	12	5	528	2.50	104	8	ND	12	139	4	2	3	17	4.63	.026	22	12	.74	23	.01	8	.20	.01	.12	3	123
206145	1	8	36	109	.9	7	3	426	1.78	86	9	ND	15	107	5	6	2	9	3.44	.014	31	5	.36	38	.01	9	.21	.01	.13	1	140
206146	1	10	32	108	.9	10	4	324	1.87	77	7	ND	15	93	3	2	2	7	2.69	.015	30	7	.38	36	.01	9	.35	.01	.17	1	69
206147	1	17	41	72	1.3	13	5	475	2.53	90	5	ND	10	125	3	3	2	15	3.00	.020	21	13	.77	22	.01	9	.25	.01	.13	2	67
206148	2	15	31	79	1.3	15	6	676	2.56	75	10	ND	10	216	4	2	2	17	4.47	.027	19	17	1.68	31	.01	9	.23	.01	.12	3	78
206149	1	19	25	82	.5	20	10	609	2.35	70	5	ND	11	167	2	2	2	13	3.69	.033	26	13	1.18	36	.01	12	.33	.01	.18	1	57
STD C/AU-E	16	58	39	132	7.2	67	29	1027	4.31	36	19	8	38	47	19	16	18	56	.46	.091	38	56	.94	172	.06	33	2.07	.06	.14	12	520

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Mi PPM	Co PPM	Ni PPM	Fe %	As PPM	U PPM	Au PPM	Tb PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	S PPM	Al %	Na %	K %	V PPM	Au* PPB
206150	1	21	41	68	.9	18	6	631	3.27	74	5	ND	13	119	4	2	2	20	3.91	.028	34	10	.69	24	.01	9	.33	.01	.19	1	53
206151	1	27	29	52	.3	28	12	1185	2.74	64	5	ND	12	112	3	2	3	17	6.70	.075	30	17	.99	42	.01	17	.63	.02	.34	2	20
206152	1	32	33	70	.3	34	14	789	2.77	75	5	ND	13	85	3	2	2	11	5.15	.055	23	15	.74	39	.01	10	.64	.01	.44	1	33
206153	2	23	42	93	.8	26	11	1204	2.70	102	5	ND	9	131	2	2	2	10	11.77	.060	20	15	1.24	45	.01	13	.51	.01	.32	3	65
206154	4	29	51	126	.7	24	8	665	1.65	133	5	ND	9	295	2	2	3	21	18.85	.090	23	12	.72	79	.01	12	.38	.01	.20	3	116
206155	1	9	56	83	.7	9	3	530	1.37	57	5	ND	18	127	2	2	2	10	4.63	.015	29	9	.53	60	.01	11	.45	.01	.22	1	46
206156	1	12	43	63	.4	11	5	458	1.63	54	5	ND	12	86	2	2	2	11	3.78	.015	20	8	.76	47	.01	10	.43	.01	.23	1	36
206157	1	15	38	84	.6	15	6	563	2.04	52	5	ND	13	100	1	2	2	13	3.98	.019	28	13	.77	36	.01	9	.44	.01	.26	1	53
206158	1	18	81	186	1.0	16	5	701	1.98	103	5	ND	11	94	4	2	2	14	5.37	.024	24	12	1.87	34	.01	10	.54	.01	.21	1	77
206159	2	16	64	134	1.2	12	5	473	1.91	119	5	ND	17	74	3	2	3	11	3.13	.016	23	14	.86	32	.01	25	.54	.01	.27	3	94
206160	2	25	56	148	2.2	21	7	632	2.47	145	5	ND	11	138	3	2	3	22	7.05	.067	18	13	2.04	23	.01	10	.45	.01	.21	4	113
206161	3	25	30	165	1.3	15	5	704	2.05	132	5	ND	11	163	3	2	3	26	10.12	.033	25	13	1.59	33	.01	11	.38	.01	.19	3	221
206162	12	32	58	221	1.2	14	5	513	2.02	100	8	ND	13	139	6	2	3	17	7.54	.039	28	10	.65	37	.01	17	.41	.01	.23	4	103
206163	7	26	38	123	1.6	13	5	589	2.12	84	5	ND	10	167	3	2	3	28	3.77	.032	25	17	1.14	47	.01	8	.32	.01	.15	1	73
206164	4	29	56	198	2.0	18	5	634	2.49	173	5	ND	10	128	3	2	2	33	5.72	.028	24	16	2.10	22	.01	7	.37	.01	.21	2	145
206165	2	23	39	91	1.2	12	5	700	2.19	113	5	ND	11	185	2	2	3	39	5.36	.028	25	19	1.42	34	.01	5	.28	.01	.16	3	85
206166	5	31	49	104	1.2	8	4	375	1.63	115	5	ND	15	98	1	2	2	14	2.55	.021	19	9	.63	50	.01	9	.25	.01	.19	2	156
206167	3	15	66	60	1.2	10	4	364	1.52	90	5	ND	17	82	3	4	2	10	1.68	.012	19	9	.36	56	.01	9	.31	.01	.21	1	145
206168	1	17	56	142	1.4	9	4	407	1.64	84	5	ND	16	101	2	2	2	10	3.43	.015	19	10	1.26	41	.01	10	.41	.01	.25	1	82
206169	3	42	50	116	1.5	16	4	316	1.70	97	5	ND	18	64	2	2	2	10	2.23	.019	22	12	.58	42	.01	13	.40	.01	.26	1	78
206170	23	701	38	94	3.1	23	8	583	2.11	336	5	ND	10	130	2	2	2	19	3.83	.049	22	13	.82	34	.01	13	.36	.01	.24	4	72
206171	16	277	35	91	3.7	27	11	481	2.47	226	5	ND	12	118	2	2	3	21	3.67	.046	25	14	.72	30	.01	12	.27	.01	.20	9	233
206172	12	168	31	71	2.4	37	5	374	1.98	178	5	ND	15	94	2	2	2	20	2.32	.036	19	10	.52	43	.01	10	.28	.01	.21	7	110
206173	26	617	23	66	4.4	18	6	374	2.51	284	5	ND	8	91	2	4	2	19	2.43	.071	14	16	.61	39	.01	14	.34	.01	.22	6	99
STD C/AU-1	18	57	38	132	7.1	67	29	1018	3.84	37	20	8	37	47	18	18	19	56	.46	.093	37	58	.84	175	.06	33	1.87	.06	.14	12	515

GEOCHEMICAL ANALYSIS CERTIFICATE

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
 THIS LEACH IS PARTIAL FOR MW FE SR CA P LA CR MG BA TI B W AND LIMITED FOR WA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.
 - SAMPLE TYPE: CUTTING AU* ANALYSIS BY ACID LEACH/AA FROM 20 GR SAMPLE.

DATE RECEIVED: SEP 12 1988 DATE REPORT MAILED: *Sept 20/88* ASSAYER: *C. Leong* D. TOYE OR C. LEONG, CERTIFIED B.C. ASSAYERS

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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Tb	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Hg	Ba	Ti	B	Al	Na	K	V	Au*
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	%	PPM	PPM	%	PPM	%	%	%	%	%	PPM	PPM
206234	1	5	39	15	.3	2	1	383	.18	18	5	ND	1	108	2	2	3	3	26.53	.004	2	1	5.82	12	.01	2	.01	.01	.01	2	6
206235	1	3	24	14	.2	2	1	336	.17	14	5	ND	2	126	1	2	2	2	25.30	.003	2	1	6.66	10	.01	2	.01	.01	.01	1	2
206236	1	3	15	15	.1	3	1	625	.31	42	5	ND	2	119	1	2	2	5	26.73	.033	2	2	4.68	14	.01	2	.01	.01	.01	1	84
206237	1	5	22	36	.1	6	2	653	.63	51	5	ND	1	133	2	2	2	6	24.12	.005	2	2	5.61	34	.01	2	.04	.01	.04	2	48
206238	1	17	41	61	.7	6	3	490	1.09	102	5	ND	3	163	1	3	2	8	22.04	.011	9	9	2.90	162	.01	2	.07	.01	.07	1	119
206239	1	22	31	107	.3	20	6	134	2.50	56	5	ND	3	76	1	2	3	18	2.53	.058	12	16	.76	183	.01	2	.69	.01	.26	1	32
206240	1	21	13	101	.2	25	7	107	2.06	17	5	ND	5	59	1	2	2	21	1.71	.062	5	19	.84	156	.01	7	.81	.01	.20	1	2
206241	1	23	25	113	.1	29	8	109	2.86	16	5	ND	5	66	2	2	2	23	1.92	.065	4	22	.95	148	.01	7	.89	.01	.23	1	1
206242	1	22	15	108	.2	30	7	92	2.03	18	5	ND	5	61	1	2	2	20	1.60	.060	3	22	.87	91	.01	8	.78	.01	.21	1	1
206243	1	22	19	107	.1	28	7	100	2.11	16	5	ND	3	71	1	2	2	19	1.32	.060	3	18	.90	98	.01	6	.77	.01	.20	1	1
206244	1	19	19	97	.2	25	6	94	1.92	13	5	ND	4	65	1	2	3	21	1.61	.062	3	19	.86	129	.01	5	.79	.01	.21	1	1
206245	1	19	19	101	.1	28	6	98	1.99	12	5	ND	3	79	1	2	2	22	1.62	.062	4	21	.87	141	.01	2	.83	.01	.23	1	1
206246	1	21	16	108	.1	27	8	113	2.22	13	5	ND	3	130	1	2	2	23	1.92	.066	4	20	.95	133	.01	7	.87	.01	.21	1	1
206247	1	23	13	121	.2	29	9	171	2.70	13	5	ND	5	188	1	2	2	25	2.23	.074	4	21	1.03	162	.01	10	1.05	.01	.25	1	1
206248	1	19	19	101	.1	27	8	137	2.34	16	5	ND	3	178	1	2	2	24	2.35	.070	4	21	.96	104	.01	7	.96	.01	.26	1	1
206249	1	17	17	102	.2	28	8	125	2.25	14	5	ND	6	170	1	2	2	24	2.08	.066	4	21	.94	110	.01	12	.93	.01	.25	1	1
206250	1	19	17	114	.1	27	8	96	2.25	15	5	ND	3	164	1	2	2	24	1.72	.062	4	19	.98	164	.01	7	.96	.01	.25	1	2
206251	1	16	18	95	.1	22	7	94	2.02	13	5	ND	5	164	1	2	2	20	1.87	.064	4	18	.99	146	.01	7	.87	.01	.21	1	1
206252	1	16	19	101	.1	24	7	93	2.08	12	5	ND	6	168	1	2	3	20	1.71	.061	5	18	.91	136	.01	9	.87	.01	.22	1	1
206253	1	17	16	99	.1	26	7	92	2.13	14	5	ND	3	144	1	2	2	23	1.57	.061	4	21	.96	119	.01	8	.90	.01	.22	1	2
206254	1	18	13	100	.1	24	7	108	2.14	12	5	ND	3	157	1	2	2	23	1.79	.064	4	23	.91	105	.01	6	.86	.01	.23	1	1
206255	1	23	20	105	.1	25	8	109	2.16	10	5	ND	5	157	1	2	3	22	1.81	.063	4	20	.97	131	.01	9	.90	.01	.24	1	1
206256	1	24	15	123	.2	29	9	140	2.59	18	5	ND	5	172	1	2	2	27	1.94	.070	4	23	1.01	135	.01	10	1.00	.03	.25	1	2
206257	1	21	14	116	.2	28	9	147	2.55	14	5	ND	6	170	1	2	2	27	2.12	.073	4	24	1.00	161	.01	9	1.07	.03	.26	1	1
206258	2	18	14	96	.2	25	7	93	2.00	10	5	ND	4	126	1	2	3	20	1.58	.061	4	20	.94	104	.01	6	.73	.01	.19	1	1
206259	2	21	15	102	.2	30	8	97	2.13	9	5	ND	5	126	1	3	2	20	1.49	.062	4	20	.94	97	.01	11	.77	.03	.20	1	1
206260	1	20	16	93	.2	23	6	76	1.78	8	5	ND	5	112	1	2	2	20	1.36	.058	3	21	.84	139	.01	9	.77	.03	.20	1	1
206261	1	20	19	114	.1	25	7	118	2.02	8	5	ND	3	131	1	2	2	23	1.94	.064	4	22	1.03	190	.01	8	.86	.04	.21	1	1
206262	1	17	13	103	.1	23	7	97	1.85	7	5	ND	5	113	1	2	3	21	1.56	.060	4	19	.85	170	.01	6	.79	.04	.19	1	1
206263	1	23	24	105	.3	24	7	105	1.99	7	5	ND	7	120	2	2	2	22	1.77	.062	4	22	.92	177	.01	9	.84	.04	.21	1	2
206264	1	18	17	98	.1	25	7	77	1.93	8	5	ND	6	100	1	2	3	21	1.37	.062	4	18	.84	124	.01	9	.79	.04	.21	1	1
206265	2	18	17	88	.2	25	6	94	1.98	9	5	ND	6	104	1	2	2	18	1.68	.058	4	20	.95	107	.01	8	.67	.04	.19	2	5
206266	1	23	16	119	.3	26	9	186	2.80	13	5	ND	6	146	1	2	2	25	2.24	.068	4	21	1.01	135	.01	13	.97	.04	.24	1	1
206267	1	23	31	106	.1	26	8	107	2.19	11	5	ND	4	131	1	2	2	22	1.68	.063	4	23	.91	117	.01	10	.93	.04	.23	1	1
206268	1	19	16	101	.1	27	8	114	2.26	12	5	ND	5	115	1	2	2	23	1.67	.061	4	21	.96	123	.01	10	.99	.05	.27	1	1
206269	1	17	20	96	.4	22	7	99	2.12	11	19	ND	8	121	1	2	2	21	1.84	.062	5	22	.97	144	.01	14	.92	.05	.23	1	1
STD C/AU-R	18	57	38	131	6.6	68	26	1014	3.93	38	19	8	36	45	16	17	20	55	.46	.091	37	56	.81	174	.06	34	1.83	.06	.15	12	470

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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Tb	Sc	Cd	Sb	Bi	V	Ca	P	La	Cr	Hg	Ba	Ti	B	Al	Ka	K	W	Au'
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	%	PPM	PPM	%	PPM	%	PPM	%	%	%	PPM	PPM
206270	1	22	11	99	.1	28	8	98	2.33	10	5	ND	4	130	1	2	2	24	1.90	.064	4	28	1.06	141	.01	5	1.01	.06	.26	1	1
206271	1	23	17	103	.1	27	8	118	2.37	9	5	ND	4	146	1	2	2	24	2.00	.058	4	20	1.00	133	.01	5	.99	.06	.25	1	1
206272	1	22	18	102	.1	29	8	99	2.30	12	5	ND	4	111	1	2	2	22	1.65	.061	4	23	.99	124	.01	4	.99	.06	.22	1	2
206273	1	24	19	105	.1	30	9	110	2.38	12	5	ND	3	124	1	2	5	24	1.78	.064	4	20	1.00	120	.01	3	.95	.05	.22	1	6
206274	1	22	16	99	.1	27	9	109	2.34	13	5	ND	4	111	1	2	2	25	1.66	.067	4	25	.93	125	.01	3	.96	.06	.23	1	1
206275	1	22	16	91	.1	26	7	105	2.14	10	5	ND	4	105	1	2	2	21	1.83	.062	4	19	.88	106	.01	6	.76	.04	.19	1	2
206276	1	25	20	99	.1	27	8	120	2.22	12	5	ND	2	108	1	2	2	21	1.90	.064	4	24	.96	107	.01	3	.77	.05	.20	1	1
206277	1	25	17	110	.1	27	9	110	2.18	11	5	ND	5	122	1	2	2	24	2.04	.071	4	22	.98	142	.01	4	.96	.05	.23	1	1
206278	1	21	13	90	.1	24	7	94	1.91	11	5	ND	5	86	1	2	2	20	1.59	.061	4	21	.90	113	.01	7	.72	.04	.19	1	1
206279	2	22	21	88	.3	27	6	87	1.82	7	5	ND	5	72	1	2	2	18	1.42	.055	5	17	.91	106	.01	5	.68	.04	.19	1	1
206280	1	22	12	90	.3	25	7	82	1.81	9	5	ND	4	84	1	2	2	19	1.55	.060	4	19	.91	142	.01	8	.72	.04	.19	1	1
206281	1	20	19	94	.2	26	7	102	1.93	10	5	ND	5	86	1	2	5	22	1.76	.062	5	19	.91	162	.01	6	.80	.04	.21	1	4
206282	1	24	18	98	.1	27	7	97	1.94	9	5	ND	3	88	1	2	2	21	1.80	.060	4	22	.98	144	.01	2	.81	.05	.20	1	1
206283	1	26	15	98	.3	28	8	83	1.98	11	5	ND	5	70	1	2	2	22	1.43	.058	4	19	.94	122	.01	6	.85	.04	.23	1	1
206284	1	24	16	96	.1	30	8	88	2.12	12	5	ND	4	76	1	2	2	21	1.55	.058	3	21	.92	88	.01	3	.84	.05	.22	1	1
206285	1	23	11	93	.1	28	7	87	1.98	10	5	ND	5	77	1	2	2	20	1.48	.061	4	18	.87	91	.01	6	.76	.04	.22	1	2
206286	1	24	22	99	.1	26	7	108	1.88	8	5	ND	4	96	1	2	2	19	1.63	.061	4	23	.89	118	.01	6	.71	.04	.20	1	5
206287	1	27	21	97	.1	23	7	111	1.99	6	5	ND	7	101	1	2	3	18	1.37	.062	9	16	.91	126	.01	6	.85	.05	.25	1	3
206288	1	19	13	87	.2	20	6	102	1.78	5	5	ND	6	96	1	2	2	16	1.41	.056	6	13	.83	124	.01	5	.68	.04	.21	1	1
206289	1	13	15	80	.3	19	7	114	1.96	10	5	ND	6	86	1	2	2	18	1.81	.066	5	14	.70	91	.01	4	.63	.03	.21	1	2
206290	1	12	17	77	.3	18	6	104	1.81	9	5	ND	6	71	1	1	2	16	1.43	.062	5	12	.67	142	.01	11	.63	.03	.20	1	1
206291	1	15	16	83	.5	18	7	187	2.25	8	5	ND	8	117	3	2	2	21	3.37	.066	8	15	.69	204	.03	11	.76	.03	.30	2	1
206292	1	13	17	88	.3	19	8	144	2.20	11	5	ND	6	108	2	2	2	19	2.72	.065	6	14	.64	134	.01	7	.64	.01	.23	1	2
206293	1	16	12	85	.3	21	8	107	2.10	10	5	ND	7	79	3	2	2	21	1.36	.064	6	14	.68	167	.01	12	.70	.03	.22	1	1
206294	1	15	16	81	.1	20	7	108	2.01	10	5	ND	5	83	1	2	2	17	1.87	.071	5	14	.66	160	.01	5	.58	.02	.19	1	1
206295	1	6	37	71	.4	5	2	531	.59	36	5	ND	4	51	2	3	2	7	17.06	.009	7	3	8.34	59	.01	2	.27	.01	.07	2	65
206296	1	5	92	51	.6	3	1	477	.20	34	5	ND	4	56	4	5	2	3	16.67	.006	2	1	10.07	11	.01	2	.06	.01	.03	3	28
206297	1	6	230	111	1.0	3	2	576	.40	71	6	ND	5	66	5	8	1	3	19.98	.006	2	1	8.09	14	.01	4	.04	.01	.03	2	23
206298	1	9	191	90	1.1	4	2	584	.39	77	5	ND	5	96	5	9	2	4	19.38	.005	2	1	10.60	12	.01	11	.07	.01	.03	2	67
206299	1	4	35	27	.5	2	1	392	.18	24	5	ND	5	73	3	2	1	2	19.42	.004	2	1	11.09	7	.01	9	.01	.01	.02	1	9
206300	1	4	26	35	.7	2	1	362	.21	25	5	ND	4	72	5	2	2	2	18.98	.004	2	1	10.57	5	.01	10	.01	.01	.02	2	4
206301	1	3	24	39	.5	2	2	384	.22	28	5	ND	3	77	3	2	2	2	19.62	.004	2	1	11.19	6	.01	8	.01	.01	.01	2	5
206302	1	2	15	45	.9	5	3	325	.26	36	6	ND	5	55	4	3	2	2	18.48	.006	4	1	10.01	12	.01	5	.06	.01	.06	4	2
206303	1	2	14	30	.3	2	2	322	.18	15	6	ND	3	71	4	3	2	2	19.32	.003	2	1	10.91	12	.01	4	.02	.01	.01	1	6
206304	1	2	31	39	.6	3	1	384	.14	17	5	ND	3	95	4	2	2	2	19.46	.003	2	1	11.01	6	.01	2	.01	.01	.01	1	7
206305	1	7	21	61	.7	6	3	360	.23	36	5	ND	2	68	4	2	2	2	17.56	.009	7	3	8.60	39	.01	5	.08	.01	.08	1	10
STD C/AU-R	18	58	38	132	7.1	68	30	1012	3.96	38	22	7	38	47	19	17	19	58	.46	.051	39	55	.83	174	.06	34	1.87	.06	.16	11	480

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SAMPLE#	Ni	Cu	Pb	Zn	Ag	H1	Co	Mn	Fe	As	U	Au	Tb	St	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	V	Au*
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	%	PPM	PPM	%	PPM	%	PPM	%	%	%	PPM	PPM
206306	1	6	82	155	.8	3	2	599	.28	57	5	ND	2	65	1	4	3	5	20.82	.010	4	1	5.85	33	.01	2	.09	.01	.06	1	69
206307	1	3	95	83	.9	2	2	656	.18	42	5	ND	2	92	2	5	5	5	20.66	.010	2	2	9.58	229	.01	2	.17	.01	.14	1	53
206308	1	3	54	62	.2	2	3	550	.18	29	5	ND	1	79	1	2	4	3	20.78	.010	2	3	10.45	1320	.01	2	.03	.01	.05	1	11
206309	1	2	21	35	.1	1	1	361	.19	12	5	ND	1	76	1	2	2	2	20.59	.008	2	1	15.34	297	.01	2	.05	.01	.02	1	9
206310	1	4	44	45	.4	1	1	394	.12	19	5	ND	1	105	1	3	4	3	21.57	.010	2	1	10.87	138	.01	2	.03	.01	.02	1	7
206311	1	2	32	33	.3	1	1	347	.11	10	5	ND	1	111	1	2	4	2	20.79	.010	2	1	10.58	34	.01	10	.14	.01	.02	1	4
206312	1	3	33	45	.3	1	1	456	.14	13	5	ND	1	152	1	2	2	3	20.79	.009	2	1	10.50	44	.01	2	.03	.01	.02	1	3
206313	1	2	8	26	.1	1	1	292	.11	6	5	ND	1	123	1	2	2	2	20.65	.009	2	1	10.53	166	.01	2	.03	.01	.02	1	1
206314	1	1	9	24	.1	1	1	342	.10	6	5	ND	1	105	1	2	2	4	23.35	.008	2	1	10.35	18	.01	2	.02	.01	.01	1	6
206315	1	1	6	16	.1	1	1	243	.09	2	5	ND	1	30	1	2	2	3	20.65	.009	2	1	10.63	12	.01	2	.01	.01	.01	1	2
206316	1	6	15	17	.1	1	1	251	.12	2	5	ND	1	96	1	2	2	2	20.63	.007	2	1	10.57	10	.01	2	.01	.01	.01	1	2
206317	1	2	3	20	.1	1	1	340	.09	4	5	ND	2	163	1	2	2	4	20.73	.009	2	1	10.55	27	.01	2	.02	.01	.01	1	7
206319	1	3	29	59	.8	2	2	495	.15	19	5	ND	2	322	2	2	2	4	20.65	.010	2	1	10.14	27	.01	5	.04	.01	.02	1	19
206319	1	7	62	103	1.1	2	1	1027	.10	54	5	ND	3	116	1	4	2	5	21.65	.009	2	1	9.36	33	.01	2	.02	.01	.01	1	37
206320	1	7	76	87	1.1	2	2	894	.11	39	5	ND	2	121	1	4	3	6	20.92	.011	2	1	9.95	36	.01	2	.03	.01	.02	1	26
206321	1	3	44	46	.4	3	1	630	.14	12	5	ND	2	173	1	3	2	5	20.03	.009	2	1	9.33	41	.01	2	.01	.01	.01	1	11
206322	1	3	64	46	.5	2	2	497	.12	17	5	ND	1	129	1	2	2	5	23.34	.008	2	1	10.77	46	.01	2	.01	.01	.01	2	10
206322	1	3	32	84	1.3	2	1	543	.22	35	5	ND	1	106	2	4	2	5	20.47	.008	2	1	10.17	63	.01	4	.03	.01	.01	2	45
206324	1	2	32	39	.3	1	1	455	.20	10	5	ND	2	96	1	3	2	3	20.98	.007	2	1	10.81	32	.01	2	.03	.01	.01	1	1
206325	1	5	50	89	1.6	2	3	506	.25	35	5	ND	3	99	2	7	4	5	20.35	.006	2	3	9.50	1543	.01	46	.08	.02	.12	1	34
206325	1	6	59	170	2.8	4	2	889	.48	81	5	ND	2	115	4	7	2	7	20.02	.008	2	1	9.59	376	.01	7	.10	.01	.19	2	65
206327	1	8	56	117	2.8	4	2	912	.40	48	5	ND	3	93	5	5	4	9	17.20	.013	3	3	8.02	219	.01	4	.13	.01	.09	3	78
206328	1	5	33	100	2.5	4	2	1112	.71	61	5	ND	3	163	5	4	2	5	20.65	.007	2	1	10.39	123	.01	8	.03	.01	.02	2	15
206329	1	4	18	76	1.2	2	1	780	.35	33	5	ND	3	159	1	2	2	4	20.71	.007	2	1	10.42	79	.01	6	.02	.01	.02	1	4
206330	1	5	28	83	1.5	4	2	665	.34	40	5	ND	3	107	2	4	2	6	20.07	.007	2	1	9.67	151	.01	8	.08	.01	.05	1	23
206331	1	3	22	87	1.3	2	2	451	.42	43	5	ND	3	136	2	4	2	6	20.49	.009	2	1	9.98	269	.01	4	.06	.01	.05	1	32
206332	1	11	59	127	2.5	7	3	501	.94	105	5	ND	8	107	5	8	3	10	14.53	.015	10	3	5.83	299	.01	11	.27	.01	.19	3	104
206333	1	14	148	50	2.8	12	5	534	1.15	171	5	ND	5	128	4	13	2	6	17.65	.018	6	4	7.12	167	.01	10	.14	.01	.12	6	65
206334	1	8	86	135	1.6	9	4	437	.90	99	5	ND	4	86	3	9	3	6	19.95	.022	8	3	7.85	125	.01	5	.15	.01	.12	2	10
206335	1	4	24	49	1.9	3	2	665	.53	66	5	ND	2	101	1	4	2	6	20.89	.014	2	2	9.81	140	.01	4	.06	.01	.04	3	22
206336	1	6	20	26	1.9	5	3	638	.61	54	5	ND	3	95	3	7	2	7	20.72	.025	3	3	9.71	285	.01	11	.06	.01	.06	2	88
206337	1	10	20	29	1.3	9	3	579	.90	68	5	ND	2	105	3	2	2	6	20.34	.026	5	3	8.87	95	.01	10	.10	.01	.10	1	44
206338	2	28	30	113	1.2	30	11	794	3.02	138	5	ND	8	130	5	4	2	30	5.20	.030	23	20	1.49	37	.01	17	.32	.01	.25	2	72
206339	1	18	54	88	2.1	15	6	1117	1.89	106	5	ND	6	148	5	7	2	18	15.96	.019	12	7	5.23	75	.01	9	.21	.01	.17	6	11
206340	1	11	97	52	2.2	8	3	986	.94	80	5	ND	5	128	3	10	2	7	20.34	.010	6	4	8.32	234	.01	10	.12	.02	.12	6	1
206341	2	8	134	93	2.2	10	4	884	1.20	106	5	ND	3	94	3	7	2	6	18.27	.012	5	3	6.85	223	.01	7	.11	.02	.10	2	3
STD C/AU-1	18	57	39	132	7.1	68	30	1061	3.97	38	19	8	38	47	18	16	19	53	.46	.090	39	55	.82	173	.06	32	1.87	.06	.16	11	490

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Hg PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Tb PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	S PPM	Al %	Na %	K %	W PPM	Au* PPB
206342	1	8	70	82	1.8	7	2	699	1.37	107	5	ND	3	78	1	2	2	8	14.03	.014	6	3	5.49	88	.01	5	.16	.01	.13	1	38
206343	1	10	79	130	2.0	8	3	706	1.42	111	5	ND	4	100	1	2	2	9	11.11	.027	11	13	4.01	40	.01	5	.16	.01	.12	1	132
206344	1	6	37	123	1.3	4	1	647	.76	63	5	ND	1	114	1	2	2	8	15.28	.019	5	1	7.04	57	.01	2	.10	.01	.07	1	118
206345	1	6	22	136	1.8	3	3	728	.76	91	5	ND	3	143	1	3	2	8	17.62	.010	2	1	9.09	160	.01	4	.04	.01	.04	3	83
206346	1	4	26	98	1.4	2	1	613	.72	86	5	ND	1	110	1	2	2	5	17.83	.008	2	1	9.39	251	.01	2	.03	.01	.02	1	46
206347	1	4	16	66	1.2	1	1	702	.67	80	5	ND	1	91	1	2	2	6	18.16	.011	2	1	9.60	501	.01	2	.02	.01	.01	1	45
206348	1	5	20	64	1.6	1	1	730	.64	56	5	ND	1	97	1	2	2	8	18.00	.009	2	1	9.54	135	.01	2	.01	.01	.01	1	94
206349	1	11	276	252	3.8	2	2	849	.79	123	5	ND	2	118	1	14	2	9	14.26	.009	2	1	9.63	450	.01	4	.04	.01	.02	3	75
206350	1	7	216	333	3.0	2	1	818	.69	103	5	ND	1	122	1	5	2	8	18.23	.007	2	1	9.60	297	.01	2	.03	.01	.01	1	51
206351	1	9	110	504	3.8	3	1	919	1.07	147	5	ND	1	240	1	7	2	8	18.15	.010	2	1	9.27	157	.01	2	.03	.01	.01	1	114
206352	1	5	84	191	1.8	3	1	751	.62	88	5	ND	1	117	1	2	2	7	17.06	.006	2	1	8.49	104	.01	2	.04	.01	.02	1	86
206353	1	21	80	186	1.3	8	1	462	1.43	188	5	ND	4	98	1	2	2	9	10.31	.011	5	9	3.62	69	.01	3	.21	.01	.15	1	192
206354	1	10	51	270	1.2	10	4	872	3.03	208	7	ND	10	109	1	6	2	10	10.00	.014	4	11	2.37	26	.01	7	.18	.01	.15	5	160
206355	1	6	21	134	.6	5	2	586	1.38	85	5	ND	3	89	1	3	4	5	12.45	.006	2	3	3.80	46	.01	5	.11	.01	.04	2	96
206356	1	8	42	131	.5	5	2	679	.96	91	5	ND	3	106	1	4	2	8	17.48	.008	2	2	6.79	98	.01	5	.11	.01	.09	1	25
206357	2	4	35	131	.4	5	1	632	.89	95	5	ND	1	100	1	2	2	7	16.82	.006	2	3	6.66	90	.01	3	.10	.01	.09	1	33
206358	1	7	45	137	.7	5	1	590	.78	89	5	ND	2	90	1	3	2	6	17.80	.005	2	2	7.64	122	.01	6	.10	.01	.07	1	28
206359	2	8	94	235	.9	5	1	580	.83	89	5	ND	2	87	1	3	2	6	18.12	.007	2	1	7.65	109	.01	2	.08	.01	.07	1	19
206360	5	24	170	362	3.0	18	6	457	2.73	309	5	ND	4	103	1	14	2	6	12.85	.021	8	9	4.34	39	.01	5	.23	.01	.17	2	212
206361	2	12	92	272	1.6	6	1	688	1.47	208	5	ND	4	171	1	6	2	9	13.94	.011	9	4	3.92	38	.01	2	.15	.01	.11	1	157
206362	1	8	60	243	.8	5	1	391	1.38	147	5	ND	11	83	1	2	2	9	3.98	.011	21	8	1.20	65	.01	2	.20	.01	.14	1	217
206363	1	6	46	156	1.0	4	3	132	1.50	119	6	ND	24	49	1	2	2	8	.91	.011	36	6	.32	81	.01	8	.23	.01	.16	2	93
206364	1	7	40	103	.7	5	2	151	1.48	84	5	ND	17	36	2	2	2	6	1.81	.010	28	7	.51	85	.01	7	.20	.01	.13	1	88
206365	1	5	34	176	.8	4	3	123	1.31	126	5	ND	18	66	1	2	2	7	1.56	.010	28	4	.08	214	.01	8	.25	.01	.16	1	151
206366	3	7	43	134	1.9	5	4	203	2.05	258	8	ND	21	72	4	6	2	8	2.86	.011	26	4	.18	49	.01	7	.23	.01	.15	4	275
206367	1	4	41	77	1.1	3	1	270	1.32	156	5	ND	10	94	1	2	2	6	6.33	.010	17	6	1.56	43	.01	2	.22	.01	.15	1	226
206368	1	5	47	83	.8	3	2	670	.95	67	5	ND	4	120	1	3	2	6	19.36	.006	5	2	6.21	148	.01	2	.09	.01	.06	1	29
206369	2	6	57	121	1.1	4	2	575	1.00	89	5	ND	4	124	1	2	2	5	18.51	.007	7	4	4.11	85	.01	5	.12	.01	.09	1	74
206370	2	8	78	152	1.1	5	1	587	1.22	125	5	ND	1	113	1	2	2	6	16.98	.008	5	3	3.86	73	.01	2	.14	.01	.10	1	177
206371	2	9	68	119	1.6	4	1	570	1.33	156	5	ND	5	122	1	3	2	9	15.78	.007	6	2	4.48	48	.01	2	.14	.01	.10	1	179
206372	1	11	68	103	1.6	8	2	450	1.41	155	5	ND	6	113	1	2	2	25	14.45	.016	6	8	3.62	43	.01	12	.51	.01	.31	1	123
206373	2	11	83	91	1.9	7	3	304	1.74	277	6	ND	13	98	1	13	2	37	7.80	.014	10	14	1.79	41	.01	21	1.23	.02	1.39	3	187
206374	3	13	104	179	2.4	7	4	582	1.51	238	8	ND	11	116	1	14	2	15	14.57	.010	10	8	3.34	77	.01	15	.32	.01	.21	7	198
206375	1	11	51	141	1.8	5	2	254	1.38	171	5	ND	11	264	1	4	2	8	7.00	.014	20	7	.52	89	.01	1	.27	.01	.14	3	148
206376	1	5	26	58	.7	2	1	441	.44	49	5	ND	1	150	1	2	2	4	17.68	.007	2	1	9.23	13	.01	2	.04	.01	.02	1	7
206377	1	10	79	132	2.0	5	1	519	.81	126	5	ND	5	159	1	4	4	5	18.11	.008	2	1	9.50	22	.01	7	.09	.01	.04	8	36
STD C/AU-R	18	58	38	132	7.1	68	27	1003	4.26	42	18	7	36	48	18	17	18	56	.47	.093	38	55	.88	173	.06	32	1.88	.06	.13	11	510

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Hg PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Tb PPM	St PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au* PPM
206378	1	4	19	62	.9	3	1	505	.38	44	5	ND	1	175	1	2	3	5	17.87	.006	2	1	10.27	13	.01	11	.03	.01	.02	3	8
206379	1	4	16	46	.6	1	1	455	.22	30	5	ND	1	157	1	2	2	5	17.35	.005	2	1	9.90	13	.01	4	.03	.01	.03	2	19
206380	1	4	21	43	.9	3	1	485	.23	35	5	ND	1	138	1	2	3	6	17.13	.006	3	1	9.62	18	.01	5	.05	.01	.06	3	51
206381	1	9	95	95	1.5	6	2	209	.27	68	5	ND	10	54	1	2	2	5	3.80	.019	14	8	1.77	79	.01	5	.22	.01	.15	1	193
206382	1	5	40	127	1.2	6	1	873	.42	71	5	ND	2	93	1	2	2	5	15.67	.009	5	1	7.18	85	.01	18	.10	.01	.10	3	89
206383	1	4	35	56	.9	2	1	778	.38	52	5	ND	2	99	1	2	2	4	17.67	.007	2	1	9.74	24	.01	6	.04	.01	.05	3	29
206384	1	9	80	103	1.8	4	1	1178	.49	63	5	ND	1	90	1	2	2	6	18.43	.011	2	1	9.87	31	.01	6	.05	.01	.06	1	54
206385	1	16	50	187	1.9	6	2	1581	.98	137	5	ND	1	95	1	6	3	7	18.51	.010	2	1	9.99	102	.01	5	.03	.01	.02	6	203
206386	1	11	33	133	1.9	5	2	1380	.76	110	5	ND	1	105	1	4	3	10	18.29	.012	2	1	10.27	42	.01	7	.05	.01	.03	2	73
206387	1	26	253	165	<u>8.2</u>	9	3	1095	.70	133	5	ND	4	89	1	12	2	17	12.50	.197	13	5	5.30	130	.01	10	.24	.01	.17	4	175
206388	1	35	202	111	<u>2.0</u>	5	3	349	.59	127	5	ND	14	37	1	7	2	12	3.30	.043	31	11	1.76	174	.01	7	.25	.01	.18	4	132
206389	1	39	184	260	<u>7.6</u>	9	2	1049	.92	155	5	ND	7	93	1	9	2	25	12.06	.111	18	2	5.73	125	.01	8	.16	.01	.11	13	178
206390	1	71	166	186	<u>7.3</u>	6	2	1655	.85	139	5	ND	2	185	1	9	3	33	18.38	.964	5	1	9.25	40	.01	8	.06	.01	.05	7	225
206391	1	34	206	267	<u>5.4</u>	9	3	752	1.26	208	5	ND	8	177	1	8	2	21	7.57	.057	21	8	3.04	365	.01	6	.29	.01	.15	14	286
206392	1	12	63	273	<u>.8</u>	10	5	486	1.46	98	5	ND	17	67	1	2	2	9	1.28	.016	39	11	.53	388	.01	7	.24	.01	.15	1	72
206393	1	12	39	245	.4	8	4	196	.89	79	5	ND	13	60	1	2	2	8	.76	.009	18	6	.25	1139	.01	8	.24	.01	.16	1	41
206394	1	26	40	213	.3	22	7	382	1.61	188	5	ND	8	162	1	4	2	9	16.82	.071	21	11	.15	268	.01	3	.21	.01	.16	3	96
206395	2	43	60	180	.9	32	10	612	2.01	214	5	ND	6	199	1	2	2	10	21.08	.101	23	14	.67	250	.01	6	.24	.01	.18	1	147
206396	3	47	42	160	.8	37	12	648	2.21	239	5	ND	5	221	1	5	2	10	22.03	.115	22	16	.46	204	.01	7	.27	.01	.19	3	76
206397	3	42	49	220	.6	34	11	611	1.96	225	5	ND	10	179	1	7	2	10	16.09	.109	27	12	.32	306	.01	6	.27	.01	.16	6	112
206398	2	14	46	97	.2	10	4	391	1.29	118	5	ND	17	104	1	2	2	11	3.72	.021	35	10	.21	128	.01	9	.29	.01	.20	2	58
206399	12	82	481	310	1.5	35	7	674	2.03	297	5	ND	10	201	1	8	2	22	14.74	.156	38	13	.15	140	.01	8	.48	.01	.29	6	46
206400	29	73	230	250	.9	38	8	707	2.93	306	5	ND	7	192	2	6	2	22	15.62	.134	39	11	.10	141	.01	9	.36	.01	.27	7	84
206401	16	64	75	275	.7	42	8	609	2.56	294	5	ND	10	191	1	6	2	23	13.19	.152	36	16	.13	117	.01	6	.37	.01	.23	9	93
206402	6	44	99	157	.8	23	6	550	1.99	201	5	ND	11	157	1	3	2	13	9.50	.050	26	9	.25	55	.01	3	.25	.01	.20	8	76
206403	5	52	184	218	.9	30	9	562	1.81	242	5	ND	6	213	1	7	2	11	23.49	.108	20	13	.20	80	.01	2	.26	.01	.18	5	76
206404	2	29	32	145	1.4	18	6	569	1.22	199	5	ND	3	187	1	8	2	6	28.78	.042	9	7	.10	136	.01	5	.12	.01	.09	3	122
206405	4	68	158	225	.7	30	8	613	1.46	196	5	ND	5	241	2	4	2	10	26.59	.103	21	12	.10	39	.01	9	.29	.01	.18	3	55
206406	21	1237	137	253	<u>4.9</u>	19	10	571	7.62	760	5	ND	2	136	1	13	3	13	12.59	.110	21	11	.11	30	.01	7	.38	.01	.29	22	305
206407	18	1264	133	262	<u>5.1</u>	19	11	568	7.82	792	5	ND	2	129	2	12	2	13	12.33	.111	20	9	.12	28	.01	7	.39	.01	.28	23	225
206408	98	356	37	72	1.9	8	7	461	4.47	857	5	ND	3	176	1	9	2	14	11.80	.066	22	6	.14	33	.01	4	.27	.01	.22	12	<u>945</u>
206409	20	196	51	141	2.1	27	8	540	6.16	930	5	ND	2	193	1	24	2	15	21.83	.105	18	11	.08	62	.01	9	.27	.01	.19	12	435
206410	19	123	51	180	3.2	18	7	499	2.19	667	5	ND	4	191	1	16	2	16	18.20	.078	25	7	.08	45	.01	3	.14	.01	.14	8	<u>745</u>
206411	23	206	28	84	1.6	9	6	298	2.94	551	5	ND	1	163	1	11	2	12	9.50	.067	21	4	.07	37	.01	2	.16	.01	.17	5	<u>515</u>
206412	32	216	16	42	1.0	7	6	286	2.36	336	5	ND	2	218	1	6	2	13	6.50	.062	31	4	.13	38	.01	2	.14	.01	.17	6	345
206413	34	119	21	51	.9	6	6	274	2.49	340	5	ND	3	190	1	6	2	12	5.87	.055	21	3	.08	23	.01	2	.13	.01	.16	5	285
STD C/AU-R	17	59	37	132	6.6	67	29	1060	3.96	41	18	7	35	47	16	17	18	59	.47	.097	39	56	.85	176	.07	32	1.90	.06	.15	12	530

FOX GEOLOGICAL CONSULTANTS PROJECT 138 FILE # 88-4478

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Mn	Co	Ni	Fe	As	U	Au	Tb	Sr	Cd	Sb	Bi	V	Ca	F	La	Cr	Ng	Ba	Ti	B	Al	Na	K	W	Mo*
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	%	PPM	PPM	%	PPM	%	PPM	%	%	PPM	PPM	
206414	25	117	25	63	1.1	5	7	311	2.80	302	5	ND	3	190	1	2	2	10	7.27	.059	19	2	.13	38	.01	5	.14	.01	.13	3	215
206415	33	95	23	43	.5	4	4	346	2.36	264	5	ND	1	149	1	3	2	11	8.07	.063	26	2	.09	42	.01	2	.19	.01	.17	1	208
206416	29	241	11	39	1.1	3	5	246	4.82	387	5	ND	2	92	1	3	2	11	4.43	.062	24	2	.10	24	.01	2	.15	.01	.15	1	385
206417	81	260	15	47	1.1	4	9	557	3.02	356	5	ND	4	109	1	2	2	15	5.37	.066	31	3	.11	41	.01	6	.20	.01	.17	6	211
206418	58	87	8	26	.1	2	3	466	2.46	220	5	ND	1	112	1	2	2	12	5.80	.064	30	1	.15	40	.01	2	.19	.01	.17	1	151
206419	19	41	9	52	.1	5	3	551	3.34	210	5	ND	1	107	1	2	2	12	6.34	.064	30	4	.14	40	.01	2	.19	.01	.17	1	157
206420	13	58	16	27	.2	4	5	404	2.64	220	5	ND	3	106	1	2	2	12	5.01	.067	29	2	.08	34	.01	4	.22	.01	.19	3	196
206421	18	75	13	20	.1	3	3	416	2.81	259	5	ND	1	149	1	2	2	11	6.30	.064	27	2	.08	29	.01	2	.20	.01	.16	1	122
206422	32	87	18	15	.3	2	6	467	2.60	199	5	ND	3	131	1	2	2	12	6.54	.066	32	1	.12	37	.01	6	.22	.01	.17	1	137
206423	16	213	20	58	.5	6	7	430	3.57	282	5	ND	2	91	1	2	2	10	4.02	.066	35	1	.06	29	.01	7	.23	.01	.16	1	295
206424	4	63	70	75	.1	2	2	231	1.45	115	7	ND	14	72	1	2	2	6	2.28	.016	28	1	.05	61	.01	2	.37	.01	.15	1	120
206425	5	205	49	97	.8	5	6	244	1.90	253	9	ND	14	83	3	3	2	8	2.34	.036	30	1	.06	53	.01	10	.30	.01	.18	1	179
206426	12	240	22	79	.7	3	5	288	3.01	244	5	ND	4	73	1	3	2	10	3.45	.063	32	1	.03	29	.01	4	.15	.01	.13	1	218
206427	10	42	17	34	.3	2	5	260	2.97	174	5	ND	5	111	1	2	2	10	4.30	.057	24	3	.20	28	.01	5	.21	.01	.17	1	225
206428	12	143	9	27	.1	3	5	295	3.49	184	5	ND	1	91	1	2	3	11	4.80	.074	29	1	.08	22	.01	2	.23	.01	.16	1	265
206429	10	323	13	32	.6	3	6	280	3.44	331	5	ND	3	100	1	2	2	13	5.29	.080	27	1	.04	23	.01	4	.19	.01	.17	5	315
206430	15	215	13	19	.8	3	10	251	3.38	285	8	ND	5	109	2	2	2	11	6.14	.083	30	1	.05	24	.01	6	.19	.01	.16	7	295
206431	14	166	24	37	.5	4	4	264	3.33	212	5	ND	3	81	1	2	2	10	4.14	.066	31	1	.10	25	.01	2	.22	.01	.16	1	215
206432	14	135	12	36	.6	5	5	237	3.25	224	5	ND	2	63	1	3	2	12	3.62	.079	32	1	.06	24	.01	2	.27	.01	.18	1	147
206433	14	106	13	32	.6	4	4	216	3.76	196	5	ND	2	72	1	2	2	11	3.81	.084	28	1	.04	21	.01	3	.29	.01	.13	1	140
206434	18	185	18	43	1.6	4	5	247	3.62	237	5	ND	3	137	1	2	2	12	4.55	.076	28	1	.04	20	.01	4	.27	.01	.18	2	136
206435	17	162	9	32	1.1	3	5	300	2.48	210	5	ND	3	127	1	2	2	10	6.00	.067	28	1	.04	29	.01	5	.16	.01	.14	1	152
206436	18	303	12	31	1.1	3	8	312	2.97	316	9	ND	4	153	2	2	2	11	6.70	.067	29	2	.05	26	.01	19	.18	.01	.16	6	335
206437	17	174	16	41	1.1	4	5	282	3.15	271	5	ND	3	135	1	2	2	12	4.39	.062	30	3	.09	23	.01	14	.23	.01	.16	4	225
206438	3	34	31	72	.7	5	2	602	2.28	195	6	ND	4	219	1	2	2	17	5.66	.025	22	3	.41	31	.01	3	.14	.01	.15	1	181
206439	5	62	28	79	1.5	6	6	581	2.64	198	6	ND	7	225	3	3	2	21	5.96	.033	20	6	.47	32	.01	17	.15	.01	.16	8	161
206440	1	21	32	70	.9	4	4	626	2.09	126	5	ND	6	201	1	4	3	19	5.67	.021	18	5	.48	31	.01	4	.15	.01	.13	1	112
206441	2	21	33	75	1.0	4	4	564	2.06	177	5	ND	6	246	1	2	2	18	4.51	.021	21	4	.40	25	.01	2	.17	.01	.15	4	147
206442	21	57	23	44	1.3	4	5	349	2.03	179	5	ND	3	140	1	2	2	13	5.11	.055	31	3	.15	28	.01	4	.19	.01	.15	7	176
206443	15	50	31	70	2.6	3	3	299	1.94	220	5	ND	3	185	1	2	2	12	5.81	.053	26	1	.09	24	.01	6	.23	.01	.15	6	225
206444	11	73	18	48	1.4	3	4	250	2.36	264	5	ND	3	105	1	3	2	11	4.00	.067	36	1	.06	22	.01	5	.17	.01	.12	1	245
206445	10	70	19	43	1.7	4	6	178	2.10	211	5	ND	2	67	1	2	2	9	2.97	.068	38	11	.04	24	.01	4	.21	.01	.16	4	176
206446	49	92	17	46	.6	3	8	313	2.30	231	5	ND	1	83	1	2	2	9	5.94	.064	38	1	.14	21	.01	6	.21	.01	.15	1	112
206447	63	87	14	41	.7	3	7	480	2.05	288	5	ND	1	124	1	3	2	10	5.89	.059	23	1	.18	22	.01	2	.15	.01	.12	7	169
206448	56	68	9	27	.6	2	5	347	2.47	222	5	ND	1	127	1	2	2	11	6.24	.062	28	1	.18	21	.01	7	.18	.01	.16	3	230
206449	21	89	14	26	.5	2	3	332	1.94	180	5	ND	1	120	1	2	3	9	6.01	.057	19	1	.14	25	.01	2	.14	.01	.12	1	138
STD C/AU-2	18	58	37	132	7.3	67	29	1034	4.09	45	22	8	38	47	18	17	19	56	4.49	.091	38	55	.92	177	.06	34	1.96	.06	.15	13	510

FOX GEOLOGICAL CONSULTANTS PROJECT 158 FILE # 88-4478

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Tb	St	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	S	Al	Na	K	W	Au*
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	%	PPM	PPM	%	PPM	%	PPM	%	%	PPM	PPM	
206450	31	126	14	40	1.1	2	4	359	2.53	340	5	ND	2	168	1	2	2	11	4.47	.057	26	1	.12	22	.01	2	.14	.01	.15	2	182
206451	36	88	15	39	1.1	3	4	678	2.15	388	5	ND	3	267	1	2	2	11	5.52	.052	18	1	.14	14	.01	3	.11	.01	.14	10	215
206452	24	54	8	31	.8	2	2	435	2.13	248	5	ND	1	300	1	2	2	11	4.78	.056	16	2	.15	20	.01	4	.09	.01	.13	1	205
206453	41	22	8	21	.8	2	2	247	2.12	168	5	ND	1	251	1	2	2	9	3.37	.057	19	1	.16	28	.01	2	.10	.01	.15	1	188
206454	3	21	156	389	1.5	3	1	622	.92	142	5	ND	1	94	5	2	2	6	15.36	.006	3	1	7.45	47	.01	2	.07	.01	.06	1	103
206455	2	12	160	240	1.0	1	1	510	.61	97	5	ND	1	97	5	2	3	5	16.61	.005	3	1	8.20	464	.01	2	.05	.01	.05	1	54
206456	3	25	132	321	1.7	3	1	854	.98	178	5	ND	1	97	6	2	2	6	15.60	.011	5	1	6.40	638	.01	2	.06	.01	.07	1	109
206457	4	25	158	567	2.0	4	1	429	1.22	269	5	ND	3	85	5	2	2	8	13.43	.011	12	1	4.97	125	.01	2	.14	.01	.11	1	181
206458	2	16	197	300	1.4	2	1	576	.69	161	5	ND	2	191	10	2	3	8	17.94	.006	6	1	5.36	677	.01	2	.06	.01	.06	1	141
206459	3	23	132	387	1.3	2	1	540	.98	202	5	ND	1	185	1	2	2	9	14.48	.012	9	3	3.72	288	.01	2	.11	.01	.08	1	185
206460	5	44	229	677	3.5	9	5	514	2.02	469	5	ND	8	234	4	11	2	15	10.99	.025	18	10	1.49	308	.01	4	.24	.01	.14	1	315
206461	5	59	703	782	<u>7.5</u>	6	2	688	1.83	518	5	ND	2	366	10	14	2	11	19.15	.025	11	7	.85	311	.01	2	.14	.01	.10	1	245
206462	4	47	508	700	<u>5.6</u>	5	1	615	1.64	453	5	ND	1	353	9	12	2	9	19.02	.020	11	5	.64	337	.01	2	.14	.01	.08	1	205
206463	6	30	98	803	<u>2.5</u>	13	5	422	3.23	400	5	ND	12	110	1	10	2	23	2.69	.037	38	4	.09	201	.01	2	.18	.01	.13	1	195
206464	3	19	194	433	2.2	5	2	560	1.50	298	5	ND	5	252	8	8	3	21	16.39	.014	17	7	.60	400	.01	2	.35	.01	.18	1	214
206465	6	34	312	701	<u>4.5</u>	6	2	569	1.47	401	5	ND	4	408	10	12	3	13	18.08	.014	12	7	.80	306	.01	2	.29	.01	.15	1	235
206535	8	145	31	163	2.2	13	12	109	3.33	516	5	ND	8	21	2	14	2	8	.28	.080	37	2	.01	1698	.01	3	.19	.01	.14	2	295
206536	30	317	127	151	2.8	27	45	268	8.56	540	5	ND	7	27	1	11	2	13	1.19	.162	36	4	.02	1261	.01	5	.28	.01	.17	3	1065
206537	29	102	88	58	.5	7	8	664	2.59	183	5	ND	6	80	1	2	2	9	5.38	.085	37	3	.04	319	.01	6	.45	.01	.17	1	265
206538	31	123	34	36	.1	4	3	472	1.83	105	5	ND	1	68	1	2	2	8	4.20	.075	42	1	.02	228	.01	2	.36	.01	.16	1	98
206539	27	186	57	82	.7	11	9	431	2.89	225	5	ND	9	101	4	7	2	9	10.62	.074	36	2	.04	142	.01	9	.37	.01	.20	20	345
206540	21	198	112	131	1.3	19	14	426	4.13	322	5	ND	5	139	5	7	2	9	14.01	.094	29	4	.05	87	.01	6	.34	.01	.19	18	515
206541	13	84	55	149	.7	14	8	339	1.71	178	5	ND	7	231	11	2	2	6	18.03	.051	25	4	.05	64	.01	7	.34	.01	.22	24	215
206542	6	129	85	184	.2	24	5	413	1.97	212	5	ND	1	233	8	2	2	6	18.82	.060	19	4	.05	55	.01	2	.28	.01	.17	11	285
206543	4	79	58	243	3.6	14	9	329	3.97	345	5	ND	1	134	1	15	2	14	7.45	.116	19	3	.03	26	.01	4	.27	.01	.19	1	785
206544	9	76	91	68	3.7	11	8	330	3.63	264	5	ND	2	125	1	12	2	11	4.15	.094	22	6	.03	35	.01	2	.29	.01	.19	1	415
206466	3	15	66	388	1.1	5	3	388	1.41	187	5	ND	15	156	1	8	2	15	7.80	.013	26	2	.12	105	.01	7	.28	.01	.19	1	116
206467	2	13	71	147	.7	4	3	534	1.38	331	5	ND	11	207	5	8	2	17	14.81	.011	18	4	.07	204	.01	4	.19	.01	.16	1	87
206468	5	29	103	215	.4	15	3	459	1.76	303	5	ND	5	140	1	2	4	11	12.80	.020	19	4	.15	67	.01	3	.31	.01	.20	1	115
206469	2	9	64	171	.8	4	4	257	1.40	171	5	ND	18	83	1	9	3	10	3.35	.015	32	2	.07	101	.01	7	.25	.01	.21	1	42
206470	3	18	162	546	.5	9	3	384	1.58	195	5	ND	11	103	1	3	2	9	6.00	.017	29	2	.12	82	.01	2	.25	.01	.18	1	70
206471	5	48	273	500	.3	25	7	567	1.74	217	5	ND	2	179	10	2	2	8	17.45	.022	19	10	.35	58	.01	2	.39	.01	.27	1	20
206472	6	119	42	159	.4	35	11	549	2.70	333	5	ND	5	117	4	3	2	8	13.95	.037	20	10	.34	43	.01	2	.39	.01	.24	11	76
206473	2	25	61	93	.1	11	4	374	1.31	114	5	ND	15	100	1	2	2	5	5.64	.018	24	6	.25	72	.01	2	.30	.01	.19	1	40
206474	1	9	35	39	.2	3	3	380	.85	65	5	ND	21	93	1	2	2	9	3.56	.015	29	4	.22	133	.01	6	.26	.01	.19	1	29
STD C/AU-R	18	61	45	133	6.7	68	27	1016	4.03	42	23	6	38	50	16	16	21	60	.47	.094	41	55	.87	179	.07	36	1.93	.06	.15	12	470

21 END
START
23

22 START

GEOCHEMICAL ANALYSIS CERTIFICATE

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
 THIS LEACH IS PARTIAL FOR MN FS SR CA P LA CR NG BA TI B W AND LIMITED FOR NA K AND AL. NO DETECTION LIMIT BY ICP IS 3 PPM.
 - SAMPLE TYPE: CUTTING AU* ANALYSIS BY ACID LEACH/AA FROM 20 GM SAMPLE.

DATE RECEIVED: SEP 15 1988 DATE REPORT MAILED: Sept 22/88 ASSAYER: C. Leong D. TOYE OR C. LEONG, CERTIFIED B.C. ASSAYERS

FOX GEOLOGICAL CONSULTANTS PROJECT 138 File # 88-4519 Page 1

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	V	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	AU*
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	%	PPM	PPM	%	PPM	%	%	%	%	PPM	PPM	
206174	1	15	30	48	.4	4	3	72	3.43	100	5	ND	5	31	1	3	3	7	.20	.092	24	6	.05	681	.01	3	.43	.01	.15	3	41
206175	2	22	30	95	.6	8	6	288	2.73	117	9	ND	10	23	1	2	2	9	.63	.037	31	5	.23	322	.01	2	.41	.01	.14	1	93
206176	2	25	51	75	.2	6	7	531	2.67	49	21	ND	12	17	1	3	2	12	.13	.052	40	6	.05	224	.01	2	.48	.01	.15	2	33
206177	2	18	44	70	.4	6	7	271	2.74	51	5	ND	7	31	1	2	2	7	.16	.062	40	3	.04	856	.01	2	.47	.01	.17	1	47
206178	2	19	55	69	2.0	23	10	308	3.56	100	5	ND	4	41	1	3	2	7	.15	.058	17	34	.04	495	.01	5	.42	.01	.17	2	315
206179	3	23	60	80	3.5	21	12	384	3.69	135	5	ND	5	35	1	5	3	8	.14	.058	14	6	.03	641	.01	3	.42	.01	.15	2	590
206180	1	23	35	102	.6	24	9	184	2.72	49	5	ND	6	40	1	3	2	18	.95	.062	10	19	.35	135	.01	5	.78	.01	.19	1	106
206181	1	23	24	112	.1	27	7	144	2.40	23	5	ND	4	65	1	2	2	17	2.08	.064	5	11	.91	107	.01	3	.74	.01	.14	1	26
206183	1	20	21	103	.1	28	7	97	2.44	17	5	ND	3	56	1	2	2	22	1.96	.065	4	19	1.06	80	.01	7	.87	.01	.17	1	1
206184	1	20	16	103	.1	27	7	115	2.43	13	5	ND	6	65	1	2	2	23	2.21	.067	3	16	1.05	103	.01	6	.92	.01	.18	1	1
206185	1	18	14	96	.1	25	6	99	2.30	11	5	ND	5	62	1	2	2	21	1.93	.063	3	20	.99	76	.01	6	.84	.01	.18	1	1
206186	1	23	18	113	.1	28	8	137	2.75	18	5	ND	5	108	1	2	2	26	2.71	.071	3	16	1.10	99	.01	6	1.01	.01	.20	1	1
206187	1	23	10	115	.1	28	8	144	2.77	13	5	ND	6	116	1	2	2	27	2.88	.071	3	20	1.12	103	.01	7	1.06	.01	.21	1	2
206188	1	20	19	127	.1	29	8	117	2.67	16	5	ND	6	85	1	2	2	26	2.16	.074	4	18	1.12	98	.01	8	1.06	.01	.21	1	1
206189	1	18	16	105	.1	26	7	85	2.36	15	5	ND	5	88	1	2	2	24	1.79	.060	4	19	1.05	110	.01	6	.97	.01	.20	1	1
206190	1	17	10	94	.1	25	6	89	2.34	15	5	ND	5	139	1	2	2	25	2.23	.063	4	17	1.08	116	.01	9	1.01	.01	.22	1	1
206191	1	18	16	97	.1	24	7	98	2.31	9	5	ND	6	167	1	2	2	23	2.53	.059	3	19	1.10	111	.01	9	.98	.01	.21	1	1
206192	1	18	16	96	.1	25	7	83	2.27	14	5	ND	5	134	1	2	2	22	2.05	.063	4	15	1.12	112	.01	8	.88	.01	.18	1	1
206193	1	20	19	109	.1	26	8	106	2.35	12	5	ND	6	147	1	2	2	26	2.01	.064	4	20	1.12	104	.01	8	1.06	.01	.21	1	1
206194	1	18	15	98	.2	25	7	102	2.33	12	5	ND	5	150	1	2	2	24	2.11	.062	4	17	1.07	95	.01	7	.93	.02	.20	1	1
206195	1	20	17	110	.1	27	8	101	2.54	14	5	ND	6	173	1	2	2	25	2.50	.068	3	19	1.09	85	.01	8	.99	.01	.23	1	2
206196	1	23	17	122	.1	28	8	165	2.89	15	5	ND	7	194	1	2	2	29	2.77	.077	4	19	1.22	119	.01	11	1.16	.02	.24	1	2
206197	1	19	16	97	.1	25	7	106	2.32	14	5	ND	6	144	1	2	2	23	2.20	.069	4	17	1.11	111	.01	7	.84	.01	.19	1	1
206198	1	18	16	91	.1	27	6	88	2.15	11	5	ND	5	122	1	2	2	19	1.92	.059	4	14	1.15	96	.01	7	.76	.02	.18	1	1
206199	1	19	15	99	.1	27	6	102	2.29	10	5	ND	6	148	1	2	2	21	2.15	.065	4	18	1.16	98	.01	9	.82	.02	.18	1	2
206200	2	17	14	93	.1	26	6	97	2.17	6	5	ND	5	133	1	2	2	19	2.13	.063	3	14	1.11	96	.01	7	.72	.02	.17	1	1
206201	1	22	17	94	.1	27	7	129	2.37	13	5	ND	5	150	1	2	2	23	2.31	.064	4	18	1.05	103	.01	10	.87	.03	.17	1	1
206202	1	16	14	83	.2	22	6	100	2.01	4	5	ND	3	130	1	2	2	20	2.14	.063	4	14	1.13	132	.01	8	.86	.04	.20	1	2
206203	1	17	16	89	.1	22	6	95	2.08	11	5	ND	5	121	1	2	2	20	1.95	.066	4	19	1.12	102	.01	8	.90	.04	.22	1	7
206204	1	18	18	88	.2	23	6	95	2.07	12	5	ND	6	122	1	2	2	20	2.20	.063	4	14	1.07	125	.01	9	.82	.04	.20	1	5
206205	1	17	20	84	.2	21	6	101	2.01	8	5	ND	5	124	1	2	2	23	2.29	.061	4	15	1.14	121	.01	8	.84	.03	.18	1	6
206206	1	17	16	100	.3	20	6	124	2.08	4	5	ND	7	112	1	2	2	18	2.49	.057	4	17	1.30	104	.01	8	.85	.04	.20	1	8
206207	1	16	16	85	.3	20	6	108	2.02	11	5	ND	6	113	1	2	2	21	2.29	.058	4	20	1.21	149	.01	8	.93	.03	.22	1	7
206208	1	14	13	83	.2	19	6	98	1.94	5	5	ND	6	127	1	2	2	21	2.62	.060	5	16	1.14	166	.01	11	.91	.04	.21	1	10
206209	1	16	19	88	.1	20	6	92	2.08	9	5	ND	8	141	1	2	2	18	2.18	.056	9	15	1.01	109	.01	9	.91	.05	.20	1	8
STD C/AU-R	17	57	43	133	6.8	67	29	1012	4.25	40	23	8	39	48	17	16	19	59	.50	.090	39	56	.96	181	.07	33	1.95	.06	.15	13	529

18 low uranium

SAMPLE	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Mn PPM	Co PPM	Ni PPM	Fe %	As PPM	U PPM	Au PPM	Tb PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au* PPB
206210	1	18	16	101	.1	26	7	107	2.42	21	5	ND	5	135	1	2	2	26	1.84	.059	5	18	1.03	87	.01	9	1.06	.05	.22	1	4
206211	1	20	18	100	.1	28	7	108	2.47	22	5	ND	5	128	1	2	2	29	1.89	.060	4	19	1.05	74	.01	11	1.19	.05	.24	1	2
206212	1	23	19	114	.1	29	8	143	2.82	15	5	ND	6	130	1	2	2	29	1.99	.060	5	22	1.08	57	.01	13	1.27	.05	.27	1	3
206213	1	18	17	96	.1	27	7	141	2.61	20	5	ND	5	156	1	2	2	27	2.65	.066	4	18	1.01	59	.01	13	1.05	.04	.24	2	2
206214	1	20	18	97	.1	26	7	122	2.42	17	5	ND	5	110	1	2	2	26	1.93	.063	4	20	1.03	74	.01	10	1.05	.04	.24	1	2
206215	1	23	13	113	.1	29	8	137	2.70	18	5	ND	5	145	1	2	3	28	2.40	.066	4	18	1.03	62	.01	12	1.12	.05	.24	2	4
206216	1	23	15	115	.1	28	8	131	2.70	19	5	ND	5	136	1	2	2	31	2.13	.070	4	24	1.04	76	.01	9	1.22	.05	.24	1	1
206217	2	19	15	90	.1	28	6	116	2.36	12	5	ND	5	112	1	2	2	23	2.05	.059	4	16	1.12	53	.01	9	.93	.04	.21	1	1
206218	1	17	15	91	.1	27	6	97	2.15	17	5	ND	5	90	1	2	2	24	1.61	.059	4	23	.92	61	.01	9	.93	.04	.21	1	1
206219	1	17	15	94	.2	25	6	89	2.19	10	5	ND	6	87	1	2	2	24	1.64	.061	5	16	.95	53	.01	9	.92	.04	.20	1	1
206220	1	15	16	88	.1	25	6	81	2.14	16	5	ND	4	82	1	2	2	21	1.58	.058	4	17	.93	67	.01	10	.84	.03	.18	1	1
206221	1	23	15	107	.1	28	7	104	2.36	12	5	ND	6	113	1	2	2	26	1.98	.067	4	19	1.08	77	.01	9	1.05	.04	.24	1	1
206222	1	22	16	113	.1	27	7	124	2.30	8	5	ND	5	101	1	2	2	27	2.11	.062	4	21	1.08	134	.01	12	1.09	.04	.23	1	2
206223	1	23	16	108	.1	27	7	91	2.16	12	5	ND	5	87	1	2	2	27	1.67	.058	5	19	1.03	103	.01	10	1.06	.04	.23	1	2
206224	1	24	17	113	.1	30	7	100	2.55	20	5	ND	5	87	1	2	2	27	1.66	.059	4	21	.99	51	.01	9	1.08	.04	.24	1	1
206225	1	21	18	101	.1	28	7	102	2.43	11	5	ND	5	87	1	2	2	27	1.68	.058	5	18	.99	60	.01	9	1.05	.04	.25	1	1
206226	1	21	17	107	.1	28	7	109	2.29	16	5	ND	5	83	1	2	2	24	1.66	.058	4	19	.97	59	.01	9	.98	.03	.23	1	3
206227	1	19	15	99	.1	25	6	91	2.02	12	5	ND	5	90	1	2	2	26	1.39	.055	4	17	.87	89	.01	10	1.00	.03	.22	1	1
206228	1	22	15	136	.1	27	7	87	2.28	13	5	ND	5	90	1	2	2	27	1.38	.056	4	20	.95	70	.01	9	1.09	.03	.23	1	2
206229	1	21	19	106	.1	27	7	104	2.42	9	5	ND	6	102	1	2	2	26	1.43	.056	4	16	.95	50	.01	9	1.09	.03	.25	1	2
206230	1	18	18	110	.1	26	6	170	2.53	11	5	ND	10	193	1	2	2	22	2.53	.063	12	15	1.08	62	.01	10	1.38	.05	.34	1	4
206231	1	20	16	104	.1	24	6	129	2.27	11	5	ND	6	154	1	2	2	23	2.07	.059	7	15	1.03	75	.01	8	1.10	.04	.25	1	1
206232	1	19	19	98	.1	23	6	134	2.36	15	5	ND	4	163	1	2	2	22	2.28	.055	5	17	.96	70	.01	7	.96	.02	.18	1	1
206233	1	15	16	101	.1	23	6	97	2.15	8	5	ND	4	106	1	2	2	22	1.51	.057	4	16	.80	124	.01	6	.86	.02	.20	1	1
206475	1	21	57	75	.2	5	2	361	.96	54	5	ND	21	110	1	3	2	9	3.55	.021	33	6	.45	142	.01	6	.33	.01	.16	2	25
206476	1	35	55	132	.3	10	4	471	1.10	93	5	ND	20	129	1	3	2	11	6.51	.026	32	5	.53	120	.01	5	.34	.01	.17	4	31
206477	7	392	69	694	1.5	40	10	479	4.71	265	5	ND	8	128	4	2	2	10	10.40	.122	31	13	.61	30	.01	6	.46	.01	.19	12	55
206478	10	302	71	407	.9	22	7	297	4.39	163	5	ND	8	96	2	3	2	9	5.43	.110	41	7	.45	22	.01	3	.50	.01	.20	10	43
206479	10	149	33	62	.1	5	5	163	2.77	68	5	ND	9	100	1	2	2	6	2.42	.077	46	5	.19	18	.01	4	.48	.01	.18	7	19
206480	10	199	37	88	.3	6	5	222	2.63	102	5	ND	9	115	1	3	2	6	3.38	.074	44	3	.32	21	.01	5	.48	.01	.18	6	21
206481	11	202	25	43	.2	4	5	275	2.52	87	5	ND	8	116	1	2	2	6	3.77	.072	43	4	.17	21	.01	8	.42	.01	.17	7	22
206482	11	154	28	38	.1	4	5	336	2.49	72	5	ND	8	128	1	2	2	7	4.17	.073	44	2	.16	22	.01	4	.45	.01	.19	6	8
206483	13	124	31	65	.1	3	5	405	2.56	57	5	ND	8	129	1	2	2	4	4.49	.069	41	4	.27	24	.01	4	.42	.01	.15	5	20
206484	11	105	21	61	.1	3	4	432	2.34	54	5	ND	8	139	1	2	2	6	4.67	.069	41	2	.15	26	.01	7	.45	.01	.19	4	3
206485	3	119	22	172	.2	5	3	757	1.84	123	5	ND	4	141	1	3	2	6	21.81	.025	18	4	.17	72	.01	3	.24	.01	.08	5	18
206486	2	236	10	193	.6	5	2	786	2.00	112	5	ND	1	142	1	3	2	7	37.67	.008	9	4	.29	78	.01	7	.14	.01	.04	3	48
STD C/AU-R	18	58	39	132	7.1	68	28	1053	4.05	41	18	5	36	47	17	19	20	57	.49	.086	38	55	.88	172	.06	32	1.97	.06	.14	12	530

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1051

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Hg PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au* PPB
206487	1	232	8	258	.8	5	2	866	1.74	171	5	ND	4	210	1	10	2	7	34.18	.007	12	5	.22	105	.01	4	.13	.01	.07	3	77
206488	8	2079	71	1673	11.8	9	12	733	13.39	1331	5	ND	2	206	7	241	2	26	10.70	.012	9	10	1.03	10	.01	2	.07	.01	.04	1	760
206489	13	365	51	419	4.6	4	11	757	8.39	397	5	ND	7	148	1	56	2	18	11.70	.059	30	7	.63	11	.01	2	.17	.01	.10	2	240
206490	11	472	110	264	53.7	5	17	814	19.56	773	5	ND	4	114	1	39	2	24	8.92	.024	10	6	.96	8	.01	2	.06	.01	.09	9	1023
206491	7	1099	104	375	43.8	5	15	680	17.11	835	5	ND	2	87	2	205	2	17	6.80	.016	7	7	.54	8	.01	2	.05	.01	.04	8	2010
206492	7	2149	165	312	27.2	6	13	1035	16.06	840	5	ND	2	103	1	314	2	21	14.10	.011	4	5	2.37	7	.01	2	.03	.01	.04	19	1580
206493	9	1418	68	274	19.2	4	10	1265	10.06	566	5	ND	2	136	1	195	4	23	28.10	.013	10	5	3.19	26	.01	2	.04	.01	.04	9	880
206494	6	530	29	139	4.4	1	7	401	5.34	301	5	ND	4	39	1	80	2	8	7.18	.014	7	2	.73	4	.01	2	.01	.01	.17	12	1050
206495	16	295	69	119	2.2	5	11	496	7.38	289	5	ND	10	103	1	56	2	12	10.80	.093	49	7	.19	14	.01	6	.22	.01	.17	11	280
206496	15	335	76	208	3.0	7	14	646	10.41	401	5	ND	7	88	1	57	2	12	10.96	.079	33	5	.21	11	.01	2	.18	.01	.17	15	355
206497	15	145	72	123	1.0	6	9	559	4.95	262	5	ND	9	89	1	32	3	10	12.65	.098	45	8	.14	25	.01	3	.19	.01	.16	11	240
206498	16	169	80	198	1.9	6	9	560	5.43	366	5	ND	9	85	1	36	2	12	10.19	.102	38	4	.12	10	.01	3	.24	.01	.20	9	285
206499	5	181	53	108	1.3	4	5	469	4.85	280	5	ND	11	97	1	16	2	12	5.38	.071	37	6	.11	12	.01	4	.25	.01	.16	5	116
206500	4	235	26	48	1.4	1	4	483	4.26	297	5	ND	7	82	1	20	2	11	6.04	.048	28	2	.07	10	.01	2	.18	.01	.12	4	255
206501	5	129	27	79	.6	4	4	355	3.09	137	5	ND	9	91	1	9	2	8	5.77	.054	35	4	.12	22	.01	3	.16	.01	.11	4	194
206502	5	142	53	155	.8	5	5	481	2.54	167	5	ND	10	92	1	7	2	13	6.12	.043	30	4	.59	30	.01	2	.15	.01	.12	3	179
206503	5	442	60	266	1.3	7	6	539	4.34	339	5	ND	8	101	1	12	2	12	6.63	.044	30	6	.44	18	.01	2	.17	.01	.12	4	277
206504	3	193	61	217	.7	5	4	677	2.31	162	5	ND	8	128	1	8	2	14	17.60	.037	26	4	.57	35	.01	3	.18	.01	.11	3	122
206505	4	79	77	203	.7	7	4	569	2.12	239	5	ND	9	122	1	7	2	14	8.13	.039	24	6	.60	36	.01	2	.18	.01	.12	3	133
206506	5	72	77	235	.9	9	4	541	1.99	171	5	ND	7	165	1	7	2	10	10.56	.036	22	4	.44	46	.01	2	.18	.01	.11	2	186
206507	4	74	81	177	.9	7	4	574	1.95	146	5	ND	7	169	1	8	2	11	13.73	.032	18	7	.44	40	.01	4	.20	.01	.11	2	214
206508	3	55	76	183	.8	7	4	526	1.75	116	5	ND	7	159	1	6	2	11	12.32	.029	17	6	.39	44	.01	4	.18	.01	.11	2	152
206509	3	46	67	144	1.1	7	4	475	1.83	115	5	ND	7	160	1	6	2	11	12.68	.026	16	7	.33	46	.01	4	.17	.01	.10	2	230
206510	2	51	72	178	1.2	9	1	541	1.79	138	5	ND	7	171	1	9	2	12	14.54	.028	16	5	.49	55	.01	2	.13	.01	.10	2	138
206511	5	135	97	224	1.5	10	5	512	2.67	200	5	ND	8	144	1	10	2	11	9.32	.042	21	7	.44	25	.01	5	.28	.01	.14	3	141
206512	4	44	77	242	1.4	7	4	690	1.84	310	5	ND	7	142	1	10	2	15	11.59	.028	16	5	.92	49	.01	5	.17	.01	.11	3	315
206513	5	52	67	153	1.3	5	4	529	2.21	181	5	ND	7	131	1	9	2	11	8.20	.043	20	6	.71	38	.01	5	.22	.01	.11	4	250
206514	6	61	58	150	2.5	6	4	366	2.31	235	5	ND	8	125	1	8	2	9	5.28	.048	22	4	.48	19	.01	2	.23	.01	.11	4	305
206515	5	340	98	351	7.1	18	7	483	3.03	446	5	ND	6	162	2	17	2	12	9.44	.069	21	8	.40	19	.01	2	.22	.01	.12	3	380
206516	12	114	60	224	10.1	14	7	320	2.89	407	5	ND	9	137	1	16	2	22	4.98	.056	25	7	.40	19	.01	10	.33	.01	.14	7	440
206517	9	52	46	182	6.2	11	5	81	2.67	299	5	ND	21	97	1	10	2	19	1.93	.049	30	8	.09	24	.01	4	.47	.01	.29	8	415
206518	7	122	56	204	5.7	11	6	272	2.83	311	5	ND	9	155	1	12	2	14	4.92	.052	26	6	.17	20	.01	5	.22	.01	.15	7	390
206519	6	112	64	223	6.9	11	6	203	3.21	337	5	ND	10	169	1	12	2	17	3.86	.047	27	11	.11	18	.01	4	.37	.01	.20	10	285
206520	4	68	43	221	5.9	7	5	76	2.57	265	5	ND	11	133	1	11	2	12	2.55	.032	30	4	.05	13	.01	5	.20	.01	.15	6	305
206521	2	45	45	199	6.4	12	6	99	2.68	210	5	ND	16	92	1	8	2	12	1.41	.028	38	8	.04	18	.01	4	.25	.01	.16	5	220
206522	2	35	41	104	3.3	5	3	288	2.43	169	5	ND	16	162	1	5	2	12	2.23	.026	47	3	.05	23	.01	4	.23	.01	.13	2	250
STD C/AU-2	18	57	40	131	6.9	66	28	1023	4.03	41	18	7	36	47	17	18	17	56	.50	.089	37	59	.89	174	.06	32	1.96	.06	.15	12	530

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Mn PPM	Co PPM	Ni PPM	Fe %	As PPM	U PPM	Au PPM	Tb PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Hg %	Ba PPM	Tl %	B PPM	Al %	Na %	K %	Y PPM	Am PPM
206523	2	50	54	90	4.8	6	4	78	2.37	232	5	ND	14	100	1	7	2	12	.99	.024	32	5	.05	30	.01	6	.32	.01	.16	5	189
206524	6	100	39	148	1.3	6	5	182	2.71	160	5	ND	11	101	1	3	2	10	2.89	.049	41	3	.09	25	.01	5	.42	.01	.17	4	82
206525	3	73	43	201	2.4	7	4	109	2.88	203	5	ND	16	201	1	6	2	44	3.63	.035	42	8	.16	26	.01	20	1.44	.01	.52	6	137
206526	1	68	73	220	5.6	6	4	108	1.95	233	5	ND	14	336	1	8	2	59	6.36	.024	31	7	.22	30	.01	37	2.21	.03	1.08	3	225
206527	2	61	60	150	2.3	8	4	272	2.67	295	5	ND	14	170	1	11	2	34	4.06	.033	39	7	.34	30	.01	14	.83	.01	.37	5	230
206528	2	42	41	95	1.0	6	5	179	2.99	247	5	ND	19	103	1	12	2	21	2.13	.029	50	4	.13	23	.01	13	.65	.01	.29	6	165
206529	1	27	35	116	.6	7	5	165	2.31	118	5	ND	15	102	1	6	2	14	2.06	.025	36	4	.06	34	.01	16	.38	.01	.18	3	74
206530	2	42	37	99	1.5	10	5	77	2.15	135	5	ND	13	100	1	6	2	14	1.01	.031	26	2	.05	22	.01	8	.41	.01	.18	6	75
206531	3	63	38	88	2.0	9	4	96	2.97	149	5	ND	14	146	1	9	2	14	1.04	.036	36	6	.07	13	.01	5	.44	.01	.21	6	89
206532	2	66	43	101	2.8	9	5	125	2.46	153	5	ND	16	142	1	10	2	22	1.70	.032	39	3	.07	16	.01	8	.46	.01	.21	3	95
206533	3	77	41	81	2.0	6	4	521	2.25	163	5	ND	9	247	1	9	2	16	6.12	.040	22	6	.30	24	.01	4	.18	.01	.12	5	96
206534	2	47	38	92	1.3	5	4	355	2.61	180	5	ND	14	158	1	7	2	15	3.25	.031	36	3	.23	28	.01	5	.26	.01	.16	4	95
206543	11	149	124	491	1.5	12	7	694	2.91	270	5	ND	6	167	3	9	2	6	10.08	.064	28	4	.06	75	.01	3	.29	.01	.13	3	385
206544	11	195	130	287	1.9	17	10	639	3.71	318	5	ND	7	128	1	8	2	7	8.82	.067	31	4	.07	53	.01	5	.37	.01	.17	6	580
206547	6	1254	88	328	4.6	34	36	566	6.46	415	5	ND	4	72	2	6	7	6	7.01	.061	26	5	.06	13	.01	4	.19	.01	.12	11	2450
206548	4	1172	88	254	3.6	36	23	649	4.99	435	5	ND	4	119	1	6	8	8	16.62	.057	38	8	.08	36	.01	4	.26	.01	.13	15	1550
206549	3	589	192	342	3.9	23	12	647	2.92	303	5	ND	5	217	3	7	2	8	27.39	.038	27	8	.08	78	.01	9	.35	.01	.16	9	725
206550	1	148	51	174	1.1	13	6	435	1.16	87	5	ND	5	283	1	2	2	6	34.40	.019	14	6	.11	144	.01	9	.42	.01	.20	3	111
206551	2	191	83	308	4.1	17	6	485	1.54	220	5	ND	6	202	3	8	2	11	25.26	.046	19	7	.10	148	.01	8	.31	.01	.15	3	260
206552	3	98	81	157	2.4	14	7	410	2.54	177	5	ND	11	88	1	10	2	18	5.44	.034	22	6	.27	52	.01	2	.20	.01	.13	2	225
206553	2	89	57	114	2.0	14	6	348	2.66	148	5	ND	12	64	1	6	2	12	4.93	.036	21	9	.14	33	.01	3	.28	.01	.14	1	118
206554	3	62	54	115	1.1	19	9	462	2.59	150	5	ND	12	52	1	7	2	10	4.57	.041	23	6	.07	51	.01	3	.29	.01	.14	2	102
206555	8	88	82	166	2.2	19	7	488	2.75	236	5	ND	12	60	1	11	2	14	4.79	.043	25	7	.05	92	.01	9	.23	.01	.14	2	124
206556	6	84	63	183	5.2	17	5	365	3.89	324	5	ND	13	58	1	21	2	12	1.83	.050	29	4	.02	56	.01	3	.20	.01	.17	3	305
206557	4	119	105	159	4.9	18	7	537	3.51	317	5	ND	14	66	1	16	2	20	3.52	.051	34	9	.11	53	.01	3	.23	.01	.16	3	270
206558	3	55	75	116	2.9	13	8	244	2.65	172	5	ND	18	41	1	8	2	15	1.26	.047	35	4	.04	115	.01	10	.34	.01	.16	2	87
206559	7	54	46	117	1.8	11	6	626	2.60	183	5	ND	9	78	1	8	2	15	7.00	.058	29	6	.25	66	.01	4	.24	.01	.14	2	108
206560	6	71	50	144	1.3	11	7	858	2.46	242	5	ND	9	116	1	10	2	22	9.59	.047	24	6	.36	59	.01	4	.17	.01	.11	2	142
206561	4	69	53	137	4.1	15	6	638	3.06	286	5	ND	10	133	1	16	2	23	8.99	.048	23	8	.41	59	.01	2	.15	.01	.13	2	146
206562	7	53	73	148	13.6	16	5	457	5.34	545	5	ND	8	76	1	44	2	19	1.95	.071	32	6	.04	168	.01	5	.18	.01	.15	2	760
206563	4	39	57	109	8.3	13	5	285	4.93	398	5	ND	10	63	1	28	2	10	.56	.048	31	5	.01	120	.01	2	.14	.01	.18	4	320
206564	5	30	78	103	7.9	9	4	155	1.72	335	5	ND	6	96	1	23	2	6	1.33	.041	19	3	.01	63	.01	2	.12	.01	.18	4	440
206565	11	27	51	140	7.1	8	3	71	4.65	350	5	ND	7	82	1	22	2	5	.23	.051	35	4	.01	208	.01	2	.13	.01	.23	3	485
206566	5	34	65	70	9.6	4	1	94	4.66	316	5	ND	8	70	1	20	2	5	.23	.069	36	4	.01	40	.01	2	.16	.01	.20	4	470
206567	4	42	39	72	6.0	6	3	120	3.45	228	5	ND	8	80	1	16	2	6	.23	.063	38	7	.01	71	.01	2	.18	.01	.22	4	265
206568	3	35	36	61	5.2	4	3	80	3.08	196	5	ND	10	44	1	14	2	5	.14	.059	31	3	.01	163	.01	2	.13	.01	.14	3	350
STD C/AU-R	17	58	39	132	7.2	68	29	1050	4.11	37	18	7	38	47	18	19	58	.56	.092	39	55	.91	176	.07	32	2.00	.06	.14	12	480	

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SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Mn PPM	Co PPM	Ni PPM	Fe %	As PPM	U PPM	Au PPM	Hg PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au* PPB
206569	3	59	49	147	4.3	23	12	361	3.24	275	5	ND	14	82	1	15	2	13	.14	.049	52	4	.04	231	.01	3	.34	.01	.20	2	215
206570	5	98	48	202	4.5	20	9	718	3.09	459	5	ND	11	95	1	24	2	29	4.30	.052	44	7	.27	169	.01	2	.26	.01	.11	2	735
206571	8	112	61	229	4.8	17	6	329	3.62	330	5	ND	13	50	1	29	3	23	.45	.065	50	6	.04	372	.01	4	.36	.01	.13	7	470
206572	9	170	78	176	3.3	12	6	450	3.14	247	5	ND	8	101	1	16	3	16	6.15	.045	36	8	.25	58	.01	8	.41	.01	.15	4	345
206573	5	132	55	169	2.7	18	7	826	2.41	244	5	ND	9	82	1	14	2	17	7.97	.031	54	4	.18	183	.01	4	.43	.01	.11	3	280
206574	5	106	59	151	2.6	14	6	500	2.67	258	5	ND	12	65	1	18	2	15	4.83	.029	41	3	.13	151	.01	4	.33	.01	.13	3	235
206575	7	142	65	199	2.9	20	8	691	3.36	350	5	ND	11	68	1	22	3	19	3.72	.035	54	5	.10	172	.01	4	.42	.01	.14	4	270
206576	1	43	73	112	1.9	10	3	375	.67	56	5	ND	5	149	1	11	2	7	25.37	.035	7	3	.14	55	.01	4	.29	.01	.10	2	510
206577	1	23	47	105	1.7	9	2	280	.36	93	5	ND	5	126	1	18	2	4	30.75	.029	3	2	.10	80	.01	7	.21	.01	.08	2	495
206578	1	10	19	35	.9	3	1	284	.19	21	5	ND	4	141	1	4	2	3	35.91	.020	3	1	.14	34	.01	3	.07	.01	.03	3	220
206579	1	9	21	35	.9	5	1	225	.16	43	5	ND	2	237	1	4	2	2	36.24	.016	2	1	.10	41	.01	2	.06	.01	.03	3	146
206580	1	8	18	35	1.1	3	1	213	.15	25	5	ND	2	148	1	5	2	2	35.67	.018	2	1	.13	34	.01	2	.08	.01	.05	3	225
206581	1	34	59	101	2.0	9	2	301	.68	78	5	ND	5	128	1	15	2	6	27.73	.042	6	3	.16	82	.01	4	.25	.01	.11	2	330
206582	1	8	14	40	.9	4	1	216	.29	42	5	ND	2	118	1	5	2	3	36.97	.013	2	1	.13	32	.01	4	.06	.01	.04	3	135
206583	1	6	12	61	1.2	6	1	222	.69	75	5	ND	2	117	1	8	3	3	36.24	.012	2	1	.10	56	.01	2	.04	.01	.03	2	200
206584	1	8	15	53	.9	4	1	214	.36	40	5	ND	3	189	1	5	2	3	36.00	.018	3	1	.10	32	.01	2	.06	.01	.03	3	173
206585	1	10	15	30	.8	5	1	185	.20	28	5	ND	2	103	1	3	3	2	36.50	.015	2	1	.09	158	.01	2	.06	.01	.04	3	215
206586	1	6	9	20	.8	2	1	165	.19	15	5	ND	2	115	1	2	2	2	39.14	.008	2	1	.10	18	.01	2	.04	.01	.03	3	79
206587	1	6	10	48	.8	3	1	144	.11	14	5	ND	2	112	1	2	3	2	38.58	.011	2	1	.10	40	.01	2	.03	.01	.02	3	120
206588	1	13	23	66	1.5	6	1	323	.25	30	5	ND	2	241	1	9	2	4	34.38	.027	2	2	.08	317	.01	3	.08	.01	.05	3	265
206589	1	30	45	77	1.2	4	1	244	.26	22	5	ND	3	163	1	4	2	3	36.27	.016	3	2	.10	133	.01	2	.07	.01	.04	3	155
206590	1	18	42	70	1.2	7	1	251	.17	25	5	ND	4	159	1	4	2	4	31.47	.031	3	2	.08	143	.01	3	.11	.01	.06	2	370
206591	1	24	60	191	1.3	10	1	164	.15	22	5	ND	4	142	1	5	2	4	29.70	.032	3	2	.09	59	.01	3	.15	.01	.08	2	345
206592	1	15	36	41	1.2	6	6	139	.56	16	5	ND	3	146	1	4	3	2	33.57	.014	2	1	.21	39	.01	2	.06	.01	.05	8	104
206593	1	36	66	119	1.5	14	3	276	1.03	37	5	ND	5	120	1	9	3	4	29.45	.030	4	2	.11	89	.01	3	.15	.01	.08	5	360
206594	1	19	30	71	1.1	7	1	238	.48	15	5	ND	3	128	1	2	2	3	31.49	.022	3	2	.10	128	.01	5	.09	.01	.07	4	235
206595	1	22	16	45	.8	5	1	209	.15	17	5	ND	2	160	1	2	2	2	35.75	.012	2	1	.29	36	.01	2	.05	.01	.05	4	91
206596	4	22	22	96	1.0	10	2	300	.32	25	5	ND	4	144	1	10	2	11	34.67	.037	4	3	.10	88	.01	5	.10	.01	.06	5	240
206597	1	24	21	84	1.1	11	2	263	.63	21	5	ND	4	146	1	8	2	12	32.21	.056	5	3	.08	65	.01	7	.12	.01	.08	3	255
206598	1	6	7	32	.6	4	1	159	.18	26	5	ND	3	108	1	2	2	2	38.75	.007	2	1	.16	20	.01	2	.02	.01	.03	4	67
206599	1	8	11	46	1.8	4	1	317	.31	35	5	ND	2	125	1	5	2	4	36.52	.021	3	2	.08	74	.01	2	.04	.01	.04	3	215
206600	1	4	6	16	.8	3	1	154	.10	12	5	ND	2	93	1	2	2	2	38.06	.009	2	1	.09	25	.01	2	.02	.01	.03	3	85
206601	1	11	9	22	.7	3	1	147	.18	13	5	ND	1	132	1	2	2	1	38.84	.007	2	3	.11	18	.01	2	.02	.01	.03	3	61
206602	1	5	9	14	.7	1	1	98	.08	6	5	ND	3	116	1	2	2	1	39.16	.005	2	1	.12	8	.01	3	.02	.01	.04	3	31
206603	1	2	3	8	.7	3	1	123	.04	15	5	ND	2	112	1	2	2	1	38.76	.006	2	1	.11	5	.01	2	.01	.01	.01	3	41
206604	1	5	11	14	.8	1	1	149	.17	4	5	ND	5	119	1	2	2	2	37.68	.007	2	1	.11	12	.01	2	.03	.01	.01	3	69
STD C/AU-R	17	59	42	133	6.7	67	29	1013	4.27	43	23	7	38	49	17	18	17	59	.50	.091	40	55	.93	183	.07	32	1.96	.06	.13	12	490

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Mn PPM	Co PPM	Ni PPM	Fe %	As PPM	U PPM	Au PPM	Tb PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Zr %	B PPM	Al %	Na %	K %	W PPM	Au* PPM
206605	1	6	8	9	.6	1	1	116	.10	2	5	ND	1	119	1	2	2	1	38.84	.003	2	2	.10	43	.01	2	.02	.01	.01	3	39
206606	1	3	8	6	.4	1	1	199	.12	3	5	ND	2	125	1	2	3	1	36.03	.003	2	1	.65	17	.01	2	.01	.01	.01	3	32
206607	1	7	20	19	.5	3	1	226	.25	25	5	ND	1	124	1	2	2	3	28.57	.009	2	1	2.96	17	.01	6	.04	.01	.02	2	35
206608	1	3	7	11	.4	2	1	219	.13	11	5	ND	1	117	1	2	3	2	33.37	.004	2	1	1.56	29	.01	2	.01	.01	.01	2	27
206609	1	9	11	11	.5	3	1	246	.23	16	5	ND	2	127	1	2	2	1	34.21	.006	2	1	1.49	130	.01	2	.02	.01	.01	2	35
206610	1	12	15	17	.5	5	1	139	.09	11	5	ND	2	159	1	2	2	1	31.03	.011	2	1	.13	121	.01	2	.04	.01	.01	2	47
206611	1	14	14	13	.5	3	1	132	.08	3	5	ND	2	159	1	2	2	1	32.07	.015	2	1	.12	91	.01	3	.03	.01	.01	2	32
206612	1	15	16	16	.9	2	1	202	.16	29	5	ND	2	143	1	2	3	2	36.68	.011	2	1	.51	163	.01	2	.02	.01	.02	2	74
206613	1	21	27	35	1.0	6	1	302	.61	91	5	ND	1	153	1	2	2	3	32.11	.022	2	1	.08	52	.01	4	.07	.01	.04	3	270
206614	1	17	27	30	1.1	3	1	373	.39	64	5	ND	3	161	1	2	2	4	36.16	.015	2	1	.08	92	.01	2	.03	.01	.02	3	315
206615	1	9	14	41	1.1	3	1	181	.52	100	5	ND	2	144	1	2	3	2	35.54	.008	2	1	.10	36	.01	2	.02	.01	.01	3	30
206616	1	8	12	22	.7	3	1	216	.34	36	5	ND	1	135	1	2	2	2	36.15	.010	2	2	.09	21	.01	2	.02	.01	.01	3	125
206617	1	10	11	42	1.4	5	1	213	.83	63	5	ND	2	181	1	2	3	2	34.70	.020	2	2	.10	65	.01	2	.04	.01	.03	3	230
206618	1	20	18	79	3.2	13	2	244	.94	97	5	ND	6	162	1	17	2	5	23.49	.055	4	3	.08	48	.01	4	.14	.01	.08	2	395
206619	1	5	6	13	.9	3	1	245	.22	23	5	ND	2	247	1	2	2	2	38.32	.006	2	1	.09	82	.01	2	.02	.01	.01	3	73
206620	1	3	5	13	.7	1	1	240	.17	21	5	ND	1	153	1	2	2	2	38.51	.004	2	1	.09	26	.01	2	.02	.01	.02	3	95
206621	1	14	24	38	1.3	6	1	275	.65	79	5	ND	3	189	1	7	2	3	35.54	.026	2	1	.08	64	.01	2	.05	.01	.03	3	260
206622	1	8	16	45	.9	4	1	392	.51	45	5	ND	1	277	1	2	2	2	35.96	.009	2	1	.26	119	.01	2	.04	.01	.01	3	128
206623	1	10	25	73	.9	6	1	298	.16	28	5	ND	2	210	1	2	2	2	35.87	.011	2	1	.10	162	.01	2	.05	.01	.03	2	87
206624	1	13	34	172	1.2	13	3	281	.68	36	5	ND	3	200	1	6	3	2	34.52	.011	2	1	.10	69	.01	2	.05	.01	.04	1	325
206625	2	60	347	219	3.9	30	5	230	3.80	129	5	ND	5	114	1	41	2	5	14.35	.043	3	2	.08	37	.01	2	.29	.01	.10	1	380
206626	1	18	104	464	1.8	19	4	185	1.12	56	5	ND	3	140	1	16	3	3	30.94	.026	2	1	.09	71	.01	2	.07	.01	.04	1	525
206627	1	53	180	202	3.5	24	5	213	2.78	97	5	ND	5	121	1	36	2	4	21.37	.043	3	2	.09	45	.01	2	.19	.01	.11	1	740
206628	2	62	162	71	4.5	40	7	191	2.25	68	5	ND	7	80	1	34	3	6	7.70	.060	4	2	.08	25	.01	3	.26	.01	.16	1	815
206629	1	50	102	28	3.4	28	6	295	1.16	53	5	ND	5	106	1	7	3	5	13.67	.035	4	2	.08	50	.01	3	.21	.01	.12	3	380
206630	1	35	33	24	1.3	8	2	262	.49	20	5	ND	4	146	1	2	2	3	28.80	.022	2	2	.10	82	.01	3	.14	.01	.08	2	315
206631	1	17	22	46	1.7	9	2	378	.28	26	5	ND	3	157	1	2	3	4	33.12	.029	3	2	.09	243	.01	2	.10	.01	.06	4	245
206632	1	34	114	43	3.3	15	3	206	1.46	47	5	ND	5	119	1	22	2	3	26.42	.035	3	1	.09	60	.01	2	.12	.01	.07	3	465
206633	1	36	139	39	2.9	15	4	262	1.30	40	5	ND	5	145	1	18	2	4	24.32	.038	3	1	.09	48	.01	2	.15	.01	.09	2	610
206634	1	9	19	41	.9	4	1	288	.42	25	5	ND	2	147	1	2	3	2	39.02	.010	2	1	.11	86	.01	2	.04	.01	.03	3	88
206635	1	10	17	24	.8	5	1	389	.70	24	5	ND	2	144	1	2	3	2	33.74	.010	2	1	.09	109	.01	2	.05	.01	.04	3	91
206636	4	52	61	102	2.0	15	7	46	1.78	25	5	ND	3	55	1	2	3	2	1.64	.008	3	1	.03	24	.01	4	.15	.01	.12	1	235
206637	5	53	65	65	2.1	14	6	67	1.92	15	7	ND	4	55	1	2	2	3	.83	.006	6	2	.04	30	.01	4	.20	.01	.16	1	170
206638	3	40	39	59	1.1	7	3	177	1.21	16	5	ND	3	57	1	2	3	5	.69	.007	8	2	.07	54	.01	5	.19	.01	.14	1	139
206639	2	29	34	52	.9	6	3	114	1.09	8	9	ND	3	47	1	2	3	4	.99	.012	6	4	.06	69	.01	3	.17	.01	.13	1	81
206640	1	27	32	145	.4	28	12	386	7.72	54	5	ND	5	93	1	2	2	50	1.95	.216	5	8	.40	31	.01	6	.39	.01	.21	1	14
STD C/AU-R	18	57	39	134	6.6	67	30	1022	4.26	40	20	8	37	49	18	19	21	60	.50	.092	40	60	.96	181	.07	33	1.96	.06	.13	13	528

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Mn PPM	Co PPM	Ni PPM	Fe %	As PPM	V PPM	Au PPM	Tb PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Mi %	B PPM	Al %	Na %	K %	W PPM	Au PPM
206641	1	34	22	167	.1	31	13	91	2.02	12	5	ND	6	98	1	2	3	13	.56	.051	3	6	.19	146	.01	9	.43	.01	.28	1	9
206642	1	35	34	186	.2	32	14	100	2.40	13	5	ND	7	90	1	2	3	10	.76	.049	3	4	.23	93	.01	6	.33	.01	.23	1	15
206643	1	33	16	126	.1	29	13	106	2.72	13	5	ND	6	92	1	2	2	12	.51	.054	3	5	.27	102	.01	7	.38	.01	.25	1	5
206644	1	31	13	133	.1	25	12	76	2.34	10	5	ND	6	90	1	2	3	12	.90	.058	3	5	.23	84	.01	7	.39	.01	.24	1	7
206645	1	7	66	37	2.1	1	1	14	1.78	244	5	ND	27	12	1	12	2	5	.12	.005	8	1	.02	132	.01	5	.26	.01	.26	8	315
206646	2	12	43	72	2.3	6	2	183	2.19	366	5	ND	21	112	1	17	2	7	9.33	.021	17	5	.04	426	.01	5	.23	.01	.19	6	265
206647	1	13	28	104	2.4	10	2	350	1.27	239	5	ND	5	278	1	22	2	11	28.05	.063	16	7	.07	243	.01	3	.14	.01	.06	3	455
206648	1	16	26	72	7.7	5	1	312	1.02	241	5	ND	3	189	1	30	2	11	25.86	.032	11	7	.06	310	.01	2	.04	.01	.02	5	2865
206649	1	20	23	92	3.5	7	2	256	.99	187	5	ND	3	262	1	23	2	11	28.06	.072	14	8	.06	953	.01	7	.09	.01	.05	3	813
206650	1	21	25	81	1.9	6	1	278	1.00	174	5	ND	4	337	1	20	2	9	29.46	.084	13	6	.06	115	.01	2	.10	.01	.06	2	345
206651	2	22	21	112	4.4	13	2	221	2.25	371	5	ND	6	223	1	52	2	26	22.06	.184	24	10	.04	350	.01	2	.11	.01	.11	3	555
206652	2	15	36	102	4.3	10	2	278	2.56	369	5	ND	6	210	1	44	2	15	20.80	.144	17	6	.06	221	.01	2	.13	.01	.29	3	605
206653	1	8	21	34	.9	5	1	287	.91	151	5	ND	3	254	1	10	2	10	34.90	.064	13	5	.17	42	.01	3	.09	.01	.05	4	355
206654	1	8	22	38	1.1	4	2	305	.79	99	5	ND	2	141	1	13	2	6	35.37	.044	7	5	.12	1204	.01	3	.05	.01	.03	4	385
206655	1	8	28	42	2.4	3	1	416	.52	95	5	ND	1	133	1	11	2	5	32.11	.014	4	3	.27	621	.01	2	.02	.01	.02	4	475
206656	1	11	48	54	4.0	3	1	368	.82	123	5	ND	4	223	1	17	2	6	31.74	.022	6	3	.20	138	.01	2	.05	.01	.02	3	515
206657	2	11	32	112	8.6	4	1	392	1.23	104	5	ND	3	210	1	18	2	6	32.43	.022	6	3	.09	185	.01	2	.06	.01	.03	3	725
206658	3	18	38	141	4.0	3	1	393	1.14	101	5	ND	1	236	1	16	2	5	33.22	.011	4	2	.20	107	.01	2	.02	.01	.02	2	505
206659	4	10	44	84	3.9	4	1	461	.62	171	5	ND	1	182	1	20	2	4	21.49	.005	4	4	.09	161	.01	3	.02	.01	.01	4	1030
206660	1	7	147	65	3.9	1	1	517	.39	83	5	ND	1	164	1	18	4	4	24.44	.006	5	4	.19	52	.01	4	.02	.01	.01	4	805
206661	3	9	96	104	5.1	4	1	516	.56	162	5	ND	2	138	1	23	2	5	19.86	.007	5	6	.10	120	.01	5	.02	.01	.02	4	725
206662	2	6	22	48	2.8	3	1	391	.54	91	5	ND	1	177	1	11	3	2	17.48	.004	4	2	.05	339	.01	3	.02	.01	.03	4	455
206663	2	12	31	77	8.2	6	1	311	1.25	158	5	ND	5	195	1	20	2	4	13.81	.008	8	3	.06	82	.01	2	.11	.01	.06	2	1010
206664	3	14	36	80	5.8	5	1	332	1.12	155	5	ND	4	122	1	19	2	5	21.13	.011	6	2	.08	98	.01	4	.11	.01	.06	3	525
206665	45	147	84	635	7.0	24	13	515	3.98	1968	5	ND	3	273	2	52	2	7	30.00	.009	5	3	.12	37	.01	2	.03	.01	.03	4	855
206666	10	305	38	261	4.1	12	5	561	1.50	587	5	ND	3	191	1	32	2	10	27.43	.012	5	4	1.67	88	.01	2	.06	.01	.03	3	1290
206667	3	79	27	83	3.4	5	2	540	.78	288	5	ND	2	164	1	21	2	8	34.24	.007	4	4	.74	80	.01	3	.03	.01	.01	3	1350
206668	2	36	53	85	5.1	7	2	436	.76	198	5	ND	3	156	1	29	2	8	34.61	.013	4	3	.22	83	.01	2	.05	.01	.02	3	2440
206669	1	32	28	49	2.5	4	1	393	.35	122	5	ND	3	155	1	15	2	6	35.85	.009	4	2	.40	289	.01	2	.03	.01	.02	4	1110
206670	1	30	40	51	1.6	3	1	440	.28	59	5	ND	2	156	1	9	3	5	37.96	.011	5	2	.25	123	.01	2	.03	.01	.02	4	455
206671	1	12	46	34	1.2	2	1	506	.20	20	5	ND	1	231	1	7	2	5	40.26	.009	5	2	.15	215	.01	2	.03	.01	.02	3	275
206672	1	10	37	34	1.4	2	1	362	.22	65	5	ND	2	191	1	9	2	4	39.58	.007	4	1	.24	483	.01	3	.02	.01	.01	4	205
206673	1	7	22	25	.8	1	1	421	.19	20	5	ND	2	199	1	2	2	4	34.22	.006	3	2	2.57	169	.01	2	.02	.01	.02	3	204
206674	1	10	31	31	2.0	1	1	452	.44	101	5	ND	2	178	1	13	2	4	32.19	.007	3	3	1.23	94	.01	2	.02	.01	.01	4	385
206675	1	6	10	28	2.3	1	1	566	.29	35	5	ND	1	166	1	10	2	3	30.55	.008	3	2	.91	77	.01	3	.03	.01	.03	4	245
206676	1	8	14	22	2.3	3	1	372	.47	67	5	ND	2	159	1	15	2	5	35.20	.010	4	4	.33	104	.01	2	.03	.01	.01	4	815
STD C/AU-R	17	58	42	133	6.6	67	29	1013	4.04	41	16	7	38	48	18	18	19	58	.49	.090	40	56	.90	178	.07	32	1.99	.06	.15	12	515

4-49-78

Am
1021

SAMPLE#	Ko PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Hg PPM	Co PPM	Mn PPM	Fe %	As PPM	P PPM	Au PPM	Tl PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au* PPM
206677	1	9	13	24	3.7	5	1	324	.29	93	5	ND	1	119	1	18	2	5	29.85	.006	3	3	.25	60	.01	4	.02	.01	.02	3	1180
206678	1	14	18	19	6.2	2	1	353	.12	20	5	ND	2	129	1	12	2	8	32.57	.009	5	3	.11	40	.01	2	.02	.01	.02	3	1360
206679	1	7	14	19	2.4	3	1	398	.29	72	5	ND	1	101	1	24	2	9	34.29	.009	5	3	.09	64	.01	3	.01	.01	.01	3	3240
206680	1	19	49	50	23.8	11	4	365	.45	136	5	3	1	106	1	47	2	8	26.80	.006	3	3	.07	26	.01	3	.01	.01	.01	5	3990
206681	1	20	28	30	41.5	4	1	280	.44	104	5	5	1	88	1	34	2	9	20.87	.009	3	8	.07	74	.01	2	.02	.01	.01	6	5570
206682	1	16	26	56	16.2	4	1	450	.54	95	5	ND	1	133	1	39	2	9	18.16	.004	2	5	.43	48	.01	8	.02	.01	.01	8	2580
206683	1	10	11	18	4.6	2	1	498	.37	86	5	ND	1	81	1	11	2	5	24.95	.007	2	2	3.55	13	.01	2	.01	.01	.02	3	580
206684	1	29	77	56	5.5	7	1	372	.34	96	5	ND	6	92	1	20	2	5	24.62	.014	4	1	1.34	27	.01	4	.09	.01	.05	2	650
206685	1	131	330	76	6.6	11	2	363	.19	37	5	ND	6	113	1	13	2	5	24.00	.029	4	2	.20	66	.01	6	.13	.01	.08	3	330
206686	1	19	27	17	2.0	2	1	335	.28	45	5	ND	2	128	1	8	2	5	33.34	.010	3	2	.12	130	.01	2	.03	.01	.03	3	645
206687	1	21	36	29	1.6	5	1	360	.27	86	5	ND	2	112	1	9	2	5	34.40	.010	4	2	.12	51	.01	2	.03	.01	.03	3	390
206688	1	11	17	19	1.7	2	1	513	.14	41	5	ND	1	92	1	4	2	4	35.32	.005	4	2	.13	96	.01	2	.02	.01	.02	3	230
206689	1	21	18	17	1.9	1	1	448	.09	11	5	ND	2	104	1	4	2	5	33.85	.007	4	2	.45	46	.01	2	.01	.01	.03	2	280
206690	1	11	23	19	2.0	1	1	678	.11	13	5	ND	1	99	1	3	3	6	35.25	.004	7	2	.09	107	.01	2	.01	.01	.02	1	260
206691	1	10	22	36	1.7	2	1	661	.30	98	5	ND	2	89	1	12	2	7	35.66	.005	6	2	.11	22	.01	2	.01	.01	.02	4	310
206692	1	17	21	65	3.5	5	1	251	.43	122	5	ND	2	63	1	17	2	9	34.45	.011	5	3	.27	101	.01	4	.01	.01	.03	3	1180
206693	1	10	19	36	1.1	3	1	362	.57	62	5	ND	2	82	1	14	2	6	29.63	.013	3	1	2.25	31	.01	2	.04	.01	.02	3	340
206694	1	7	17	21	1.3	1	1	433	.32	23	5	ND	2	69	1	4	2	4	27.97	.008	3	1	3.29	23	.01	2	.02	.01	.04	2	205
206695	1	8	14	15	4.5	1	1	290	.26	55	5	ND	2	113	1	14	2	6	31.68	.008	4	2	.26	38	.01	10	.02	.01	.04	4	1030
206696	1	17	28	24	7.3	7	2	226	.54	101	5	ND	4	76	1	14	2	7	28.14	.006	9	3	.11	17	.01	2	.02	.01	.03	4	470
206697	1	14	20	26	6.3	4	1	287	.45	91	5	ND	2	91	1	16	2	8	31.30	.009	4	2	.17	44	.01	5	.02	.01	.03	3	550
206698	1	13	19	32	3.5	2	1	309	.49	105	5	ND	2	113	1	13	2	6	24.29	.007	4	3	1.78	60	.01	2	.02	.01	.03	4	325
206699	1	13	19	36	4.1	2	1	329	.32	69	5	ND	2	157	1	13	2	5	24.89	.006	3	3	2.48	109	.01	2	.02	.01	.03	3	310
206700	1	10	16	15	2.8	1	1	302	.30	44	5	ND	2	82	1	9	2	4	30.30	.008	3	2	1.69	21	.01	3	.01	.01	.02	3	210
206701	1	20	33	40	6.6	3	1	296	.30	130	5	ND	2	112	1	15	2	5	28.34	.013	5	3	1.18	22	.01	3	.02	.01	.04	4	320
206702	1	21	34	24	6.4	1	1	237	.11	11	5	ND	2	142	1	5	2	5	30.94	.010	5	6	.14	40	.01	2	.02	.01	.04	4	330
206703	1	23	74	38	3.0	1	1	339	.08	9	5	ND	2	123	1	2	2	7	26.48	.006	3	2	4.24	19	.01	4	.01	.01	.03	3	210
206704	1	17	55	34	3.1	1	1	286	.07	10	5	ND	2	105	1	2	2	6	27.34	.008	3	3	2.61	21	.01	4	.01	.01	.03	4	179
206705	1	16	44	33	3.9	2	1	240	.10	22	5	ND	2	100	1	4	2	5	33.46	.011	5	4	.16	12	.01	4	.02	.01	.04	4	350
206706	1	13	13	16	2.0	2	1	354	.37	41	5	ND	3	82	1	6	2	5	29.86	.009	4	2	2.41	13	.01	2	.02	.01	.03	3	220
206707	1	14	31	30	4.4	4	1	237	.56	89	5	ND	3	97	1	11	2	6	31.09	.012	6	4	.14	33	.01	3	.02	.01	.04	4	390
206708	1	18	30	50	3.7	3	1	280	.56	74	5	ND	2	124	1	10	2	4	32.65	.010	6	5	.14	34	.01	2	.05	.01	.05	5	230
206709	1	15	13	19	4.3	2	1	293	.36	38	5	ND	2	85	1	9	2	5	31.47	.010	4	3	.52	28	.01	2	.02	.01	.04	3	420
206710	1	24	27	56	3.3	6	1	641	.91	95	5	ND	3	87	1	12	2	6	22.16	.042	4	2	4.43	88	.01	12	.09	.01	.07	2	310
206711	1	9	10	15	1.5	2	1	315	.27	40	5	ND	1	82	1	5	2	5	35.65	.011	3	2	.62	228	.01	2	.02	.01	.04	3	370
206712	1	21	97	51	3.5	3	1	218	.39	58	5	ND	5	100	1	17	2	7	33.89	.011	5	3	.20	155	.01	2	.03	.01	.02	5	530
STD C/AU-R	17	57	40	133	7.1	68	29	1048	4.23	42	24	7	37	48	17	17	18	58	.49	.091	39	55	.92	181	.07	32	1.95	.06	.13	12	530

SAMPLE#	Nd PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au? PPM
206713	1	26	32	30	5.5	4	1	216	.51	72	5	ND	2	94	1	17	2	8	36.35	.014	4	3	.16	30	.01	3	.02	.01	.01	4	560
206714	1	27	16	20	2.9	4	1	614	.60	50	7	ND	2	110	1	8	2	8	26.61	.017	3	2	4.66	30	.01	13	.04	.01	.02	3	103
206715	1	55	32	36	6.8	7	1	350	.81	101	7	ND	2	132	1	20	2	13	29.45	.021	6	4	.12	50	.01	2	.05	.01	.01	4	620
206716	2	15	24	10	7.1	3	1	277	.34	75	5	ND	1	133	1	12	2	6	32.20	.009	4	3	.15	18	.01	11	.02	.01	.01	4	730
206717	2	26	29	25	9.8	4	1	281	.48	116	5	ND	2	132	1	15	2	6	30.71	.011	5	6	.03	22	.01	3	.03	.01	.02	4	890
206718	1	11	28	6	2.4	3	1	262	.31	76	5	ND	1	75	1	8	2	5	35.62	.009	4	3	.13	18	.01	2	.02	.01	.01	3	390
206719	1	10	25	12	2.6	4	1	275	.30	63	5	ND	1	82	1	7	2	5	34.91	.008	4	3	.09	42	.01	2	.02	.01	.01	3	380
206720	1	16	42	31	2.1	6	1	301	.40	75	5	ND	3	91	1	9	2	5	33.12	.019	5	2	.09	63	.01	6	.05	.01	.02	4	290
206721	1	10	53	38	1.3	3	1	367	.34	48	5	ND	2	89	1	6	2	4	32.56	.013	3	2	1.04	32	.01	2	.04	.01	.01	4	156
206722	1	6	10	1	.4	1	1	375	.16	19	5	ND	1	104	1	2	2	4	20.25	.007	2	1	8.23	99	.01	12	.02	.01	.01	2	13
206723	1	11	44	16	2.6	5	1	339	.13	20	5	ND	3	99	1	2	2	4	27.45	.031	3	1	1.51	102	.01	3	.08	.01	.04	4	220
206724	1	20	37	10	1.7	2	1	327	.09	11	5	ND	2	86	1	2	2	6	26.44	.022	3	2	3.40	191	.01	1	.06	.01	.02	2	128
206725	1	10	22	1	.6	1	1	392	.10	9	5	ND	1	82	1	2	2	4	27.82	.018	4	2	3.53	20	.01	2	.06	.01	.01	3	65
STD C/AU-R	17	57	61	129	6.7	68	29	1075	4.10	38	22	7	38	47	17	16	18	58	.49	.089	39	56	.88	175	.07	33	1.97	.06	.15	12	480

A P P E N D I X I I
D R I L L L O G S

REF	North	East	RL	Azim	Dip	Length	Category	Remarks											
1588C11					90	440	Rev.CirclHome	Claims; August 20-21, 1988; RC	HOLE										
Range	Remarks	From	To	Sample	Pb(ppm)	Zn(ppm)	Ag(ppm)	Fe%	Ca%	Au(ppb)	Ct	Qz	Fl	Py					
5 - 10	Granular ls, minor dolomite? trace qtz veinlets.	0	5	205710	36	122	1.3	0.63	11.97	56				1					
10 - 15	Granular ls, dolomite, trace green sandstone.	5	10	205711	19	85	1.1	0.26	17.32	57									
15 - 25	Granular ls, dolomite.	10	15	205712	36	114	1.4	0.32	16.92	76				1					
25 - 60	Dolomite	15	20	205713	21	91	1.1	0.24	18.19	50									
60 - 65	Dolomite\ limestone.	20	25	205714	15	94	0.6	0.26	18.68	22									
65 - 70	Fine to crypto crystalline ls, trace diss py, local oxidized fractures, 20% orangy\ brown fragments.	25	30	205715	14	73	0.6	0.19	18.16	7									
		30	35	205716	11	53	0.5	0.18	17.77	8									
		35	40	205717	12	52	0.6	0.12	18.08	6									
70 - 75	Ls, siltstone, variable texture brecciated?	40	45	205718	18	89	0.9	0.17	17.79	41									
75 - 80	Shaley siltstone minor ls, locally purple ls.	45	50	205719	30	107	1.1	0.22	17.9	32									
80 - 85	Shaley siltstone, minor limy fragments.	50	55	205720	16	75	0.7	0.13	17.83	28									
85 - 95	Shaley siltstone, 10% fine grained purple intrusive?	55	60	205721	12	45	0.6	0.18	18.6	3									
95 - 100	Siltstone, cherty appearance; purple rock to 20% w\ py diss.	60	65	205722	33	78	0.9	0.25	18.91	1									
		65	70	205723	23	60	1.1	1.1	17.66	27			Tr	Tr					
100 - 105	Siltstone, py finely diss & in equehedral medium grained aggregates.	70	75	205724	12	19	0.2	2.55	11.75	1				1					
		75	80	205725	7	15	0.2	3.69	5.56	2				1					
105 - 110	Intrusive, diss py in siliceous groundmass, dark acicular phenocrysts.	80	85	205726	7	17	0.1	3.23	5	1									
		85	90	205727	7	16	0.2	3.06	4.2	9				1					
110 - 125	Intrusive siliceous groundmass.	90	95	205728	7	17	0.1	3.71	5.23	9				1					
125 - 130	As above; py also in isolated equehedral aggregates	95	100	205729	8	50	0.1	3.44	1.99	10				1					
130 - 135	Intrusive w\ py in equihedral aggregates, 10% siltstone.	100	105	205730	23	73	0.3	3.66	2.05	11				15					
		105	110	205731	25	67	0.2	3.77	5.46	14				10					
135 - 145	Intrusive w\ coarse py aggregates, 20% green siltstone.	110	115	205732	56	80	0.1	1.39	1.73	14				5					
		115	120	205733	22	27	0.1	0.89	2.95	10				5					
145 - 150	Intrusive, siliceous groundmass py finely diss & in coarse aggregate.	120	125	205734	21	30	0.1	1.45	2.59	11				3					
		125	130	205735	37	31	0.1	1.06	1.97	8				5					
150 - 155	Intrusive, 5% sparry calcite veins.	130	135	205736	15	44	0.1	3.32	6.75	9				10					
155 - 160	White qtz arenite, w\ 50% very pyritic intrusive? Pyrite to 100% of groundmass.	135	140	205737	11	23	0.3	3.03	5.48	10				15					
		140	145	205738	13	21	0.2	3.1	5.2	8				20					
160 - 165	Intrusive w\ 40% qtz sandstone.	145	150	205739	22	55	0.8	3.24	1.34	72				20					
165 - 180	Intrusive, white feldspar laths w\ diss py in siliceous groundmass.	150	155	205740	16	35	0.7	1.93	8.05	90				5					
		155	160	205741	12	15	0.5	3.29	0.82	149				25					
180 - 185	Pyritic intrusive w\ 50% qtz arenite.	160	165	205742	19	34	0.4	3.15	0.6	157				5					
185 - 190	Qtz arenite w\ diss py.	165	170	205743	61	63	0.9	1.84	0.65	175				10					
190 - 195	As above w\ abundant green clay.	170	175	205744	66	54	0.8	1.44	0.46	58				5					
195 - 200	Qtz arenite.	175	180	205745	71	88	1.9	1.73	0.27	210				10					
200 - 205	Qtz arenite w\ py 5%; trace chalcocopyrite.	180	185	205746	44	32	1.1	1.65	1.52	265				10					
205 - 230	Qtz arenite.	185	190	205747	75	36	0.8	2.45	4.21	96				5					
230 - 235	As above; 50% shaley green siltstone.	190	195	205748	25	24	0.4	1.87	1.59	87				5					
235 - 240	Shaley siltstone.	195	200	205749	39	35	0.3	1.76	1.59	54				5					
240 - 245	Shaley siltstone, cherty appearance.	200	205	205750	28	35	0.2	1.47	1.41	73				5					
245 - 250	As above w\ py on fractures.	205	210	205751	34	23	0.2	0.98	0.77	55				3					
250 - 255	Siltstone	210	215	205752	21	22	0.1	1.36	0.58	69				5					
255 - 260	Siltstone, py fragments to 3mm.	215	220	205753	28	23	0.2	1.33	0.74	54				2					
260 - 265	Siltstone, isolated qtz arenite.	220	225	205754	18	14	0.4	1.99	0.87	39				5					
265 - 275	Siltstone.	225	230	205755	16	21	0.4	1.1	2.07	44				2					
275 - 310	Shaley siltstone.	230	235	205756	18	33	0.3	2.22	2.88	53				5					
310 - 315	Siltstone	235	240	205757	11	78	0.5	1.65	1.14	57				5					
		240	245	205758	16	17	0.1	1.39	1.48	11				2					
		245	250	205759	15	32	0.1	1.72	2.58	9				2					
		250	255	205760	71	35	0.7	2.03	2.53	25				5					
		255	260	205761	41	66	1.2	2.66	4.71	40				1 8					

Ref	North	East	RL	Azia	Dip	Length	Category	Remarks	#					
138HRC11			90		440		Rev.Circlosure	Claims; August 20-21, 1988; RC	HOLE					
Range	Remarks	From	To	Sample	Pb(ppm)	Zn(ppm)	Ag(ppm)	Fe	Cat	Au(ppb)	Ct	Qz	Fl	Py
315 - 320	Shaley siltstone, py along fractures, minor brecciated siltstone.	260	265	205762	37	105	1.4	2.4	2.93	26				10
		265	270	205763	49	77	1.1	2.15	3.26	31				5
		270	275	205764	223	39	1.7	2	1.95	18				10
320 - 325	Siltstone, py diss & on fractures.	275	280	205765	28	50	0.6	1.94	2.68	23				5
325 - 350	Siltstone.	280	285	205766	13	30	0.1	1.99	2.86	13				2
		285	290	205767	10	31	0.1	1.84	2.41	14				2
		290	295	205768	22	34	0.5	1.82	2.57	19				1
		295	300	205769	9	38	0.1	2	2.5	17				1
		300	305	205770	24	36	0.2	2.02	3.99	31				1
350 - 355	Siltstone, cherty appearance.	305	310	205771	17	61	0.3	1.81	3.76	19				1
355 - 360	Intrusive - py diss in siliceous groundmass.	310	315	205772	14	32	0.4	1.7	3.02	52				2
		315	320	205773	15	32	0.6	1.9	2.47	42				2
		320	325	205774	12	30	0.5	2.25	3.62	27				5
360 - 365	Siltstone, cherty appearance.	325	330	205775	14	33	0.5	2.43	3.96	30				5
		330	335	205776	8	32	0.5	1.83	3.13	21				5
365 - 370	Siltstone.	335	340	205777	10	19	1	1.74	3.17	78				3
370 - 400	Siltstone.	340	345	205778	12	19	0.9	1.67	2.45	28				3
		345	350	205779	16	27	0.7	1.83	2.57	18				3
400 - 405	Siltstone, fine py diss on fractures & in wispy layers.	350	355	205780	24	34	1.2	2.22	5.35	33				2
		355	360	205781	62	173	0.8	1.72	2.4	63				5
405 - 410	Siltstone; as above.	360	365	205782	9	40	0.2	1.9	4.89	29				2
410 - 415	Minor siltstone, intrusive w/ medium crystalline py in groundmass.	365	370	205783	13	29	1	2.03	4.3	38				5
		370	375	205784	18	19	1.5	2.3	3.98	55				5
415 - 425	Intrusive, medium grained equigranular w/ pink feldspar to 25%, mafics to 25% py diss as euhedral grain to 5%, locally propylitically altered (epidote), magnetic trace hematite.	375	380	205785	11	20	2	2.44	3.02	148				8
		380	385	205786	5	28	0.6	2.31	3.33	28				5
		385	390	205787	5	30	0.1	1.72	2.72	22				2
		390	395	205788	2	21	0.4	1.73	3.44	25				2
		395	400	205789	8	21	1.5	2.41	3.79	44				10
425 - 430	Intrusive - as above.	400	405	205790	8	30	1	2.81	4.04	3				15
430 - 435	Intrusive	405	410	205791	7	32	1.4	2.36	2.63	2				25
		410	415	205792	7	39	1.1	5.54	4.49	64				25
		415	420	205793	9	54	0.7	5.83	3.97	69				5
435 - 440	Pyritic siltstone.	420	425	205794	8	58	0.6	4.74	4.98	19				5
		425	430	205795	17	77	1.9	5.69	4.52	103				2
	End of hole 138 HRC 11.	430	435	205796	10	67	0.9	6.29	4.32	55				10
		435	440	205797	7	25	1.2	2.62	2.18	26				10

Ref	North	East	RL	Azim	Dip	Length	Category	Remarks											
138HRC12			90	105			Rev.Circlowe Claims; August 21, 1988; RC		WOLE										
Range	Remarks	From	To	Sample	Pb(ppm)	Zn(ppm)	Ag(ppm)	FeI	CaI	Au(ppb)	Cl	Qz	Fl	Py					
0 - 5	Granular dolomite, brown weathering.	0	5	205798	34	104	0.9	0.93	14.82	5									
5 - 10	Granular dolomite, minor limestone.	5	10	205799	11	23	0.7	0.83	20.57	3									
10 - 25	Mottled grey & light grey dolomite\limestone.	10	15	205800	6	25	0.5	0.51	19.89	1									
25 - 30	Dolomite \limestone, limonitic fractured.	15	20	205801	8	27	0.7	0.62	19.86	1									
30 - 35	Dolomite.	20	25	205802	13	34	0.7	0.59	19.82	1									
35 - 40	Dolomite, limonitic fractures.	25	30	205803	11	40	1.3	0.8	21.02	5									
40 - 45	Grey dolomite, white\brown dolomite? commonly limonite stained, minor felsic intrusive; breccia.	30	35	205804	6	32	0.8	0.37	19.7	11									
		35	40	205805	15	78	1.8	0.75	10.06	2									
45 - 50	Dolomite w\ calcite veins to 2mm.	40	45	205806	186	448	5.9	2.21	3.96	315									
50 - 60	As above w\ trace of pyrite.	45	50	205807	27	124	3.1	1.34	16.29	169									
60 - 65	Brown\grey dolomite; trace of limonite on some fractures.	50	55	205808	12	44	1	0.77	19.1	5			Tr						
		55	60	205809	29	89	1.1	0.78	19.15	1			Tr						
65 - 70	Dolomite & limestone; trace of py diss in ls.	60	65	205810	28	126	2.1	1.02	19.03	17									
70 - 80	Dolomite, minor ls; limonite common on fractures.	65	70	205811	40	125	2.7	1.26	20.42	102			Tr						
80 - 85	Dolomite & fine grained Grn (clay altered) intru- sive w\ common limonite.	70	75	205812	67	184	4.9	1.77	13.72	385									
		75	80	205813	37	163	2.7	2.64	6.47	320			Tr						
85 - 90	Dolomite & intrusive; limonite is common; intrusive is rarely vuggy.	80	85	205814	41	155	2.6	2.93	4.63	295									
		85	90	205815	37	131	1.9	2.89	3.8	215									
90 - 95	Limonitic intrusive & dolomite.	90	95	205816	63	202	3.2	2.77	1.3	245			Tr						
95 - 100	Grn\Gr leached limonitic intrusive & minor dolomite End of hole 138HRC 12. Broken hammer.	95	100	205817	44	64	0.5	2.95	0.25	9									
		100	105	205818	31	56	0.3	1.87	0.52	19									

Ref	North	East	RL	Azin	Dip	Length	Category	Remarks										
138HRC13			90			405	Rev.Circhowe Claims; August 22, 1988; GK		HOLE									
Range	Remarks	From	To	Sample	Pb(ppm)	Zn(ppm)	Ag(ppm)	Fe%	Ca%	Au(ppb)	Ct	Qz	Fl	Py				
0 - 5	Grey fine limestone - dolomite.	0	5	205819	23	60	0.4	0.62	17.4	4								
5 - 10	Fine to medium limonitic limestone\ dolomite.	5	10	205820	63	145	0.6	1.59	19.29	23								
10 - 30	Fine to medium grain limestone\ dolomite rare limonite on some fractures.	10	15	205821	9	32	0.4	0.32	19.75	4								
		15	20	205822	8	37	0.5	0.23	19.05	3				Tr				
30 - 35	Brown dolomite; occasional limonite on some fractures.	20	25	205823	5	20	0.4	0.13	18.88	4								
		25	30	205824	9	22	0.3	0.1	19.13	2								
35 - 40	Limonitic dolomite w\ purple\black pyrolusite? on some fractures.	30	35	205825	12	33	0.6	0.29	19	8								
		35	40	205826	42	105	1.9	0.91	15.79	22								
40 - 55	Dolomite w\ red/orange limonite on occasional fracture.	40	45	205827	16	89	1.1	0.42	18.48	3								
		45	50	205828	21	62	0.5	0.31	18.86	14								
55 - 60	Grey fine dolomite rare limonite.	50	55	205829	38	88	1.3	0.74	20.4	20								
60 - 65	Dolomite & limonitic felsic intrusive?	55	60	205830	17	42	0.6	0.26	18.87	2								
65 - 70	Brown dolomite; grey limestone; breccia, small angular fragments of ls or siltstone in a calcite matrix.	60	65	205831	30	42	1.4	0.57	12.29	66								
		65	70	205832	27	75	1.1	0.59	16.44	37								
		70	75	205833	27	84	0.9	2.03	5.82	66				2				
70 - 75	Grey limestone, dk grey siltstone, fine py diss in each.	75	80	205834	15	99	0.4	2	2.18	2				Tr				
		80	85	205835	16	102	0.2	2.09	1.51	2								
75 - 80	Black medium grained shaley siltstone very weakly diss w\ py.	85	90	205836	16	109	0.2	2.26	1.87	1								
		90	95	205837	14	86	0.3	1.96	1.51	1								
80 - 115	Black silty shale.	95	100	205838	11	70	0.4	1.86	1.81	1				Tr				
115 - 120	As above, rare massive py chip & fine py diss in occasional chip.	100	105	205839	12	73	0.4	1.86	1.81	2								
		105	110	205840	15	72	0.3	1.9	2.05	2								
120 - 125	Medium siltstone w\ diss fine py; siltstone is occasionally porphyroblastic? w\ black unidentified mineral.	110	115	205841	13	89	0.2	2.08	1.98	1								
		115	120	205842	12	94	0.3	2	1.42	1	1			Tr				
		120	125	205843	18	91	0.5	2.41	2.38	2	1			3				
125 - 130	Black sandy siltstone weakly diss w\ py some chips are porphyroblastic or porphyritic?	125	130	205844	11	88	0.3	2.18	1.62	1	1			2				
		130	135	205845	14	88	0.2	2.45	1.83	2	2			2				
130 - 140	Black sandy siltstone diss w\ py.	135	140	205846	9	113	0.4	1.77	1.56	1	1			2				
140 - 145	As above; weakly calcareous.	140	145	205847	12	81	0.3	2.1	1.94	2	1			2				
145 - 155	Black sandy siltstone w\ py diss & on fractures.	145	150	205848	13	65	0.3	2.32	1.98	2	2			1				
155 - 160	Black sandy siltstone.	150	155	205849	10	74	0.4	2.31	1.47	2	1			1				
160 - 165	As above w\ trace of py.	155	160	205850	8	75	0.2	1.84	1.33	1				Tr				
165 - 170	Sandy siltstone; weakly diss w\ very fine py.	160	165	205851	10	70	0.3	1.96	1.83	2				Tr				
170 - 175	Sandy siltstone.	165	170	205852	8	70	0.1	1.97	1.6	1	1			Tr				
175 - 215	Black sandy siltstone.	170	175	205853	9	56	0.1	2.07	1.59	1	1							
		175	180	205854	8	66	0.1	1.36	1.66	2	1							
215 - 230	Black sandstone.	180	185	205855	11	80	0.2	1.58	1.3	2	1							
		185	190	205856	44	72	0.2	2.92	1.22	4				Tr				
230 - 235	Black silty sandstone.	190	195	205857	13	74	0.4	2.65	1.28	1	1			Tr				
235 - 240	Black silty sandstone; hit water.	195	200	205858	17	88	0.3	4.53	1.6	1								
240 - 245	Black sandstone.	200	205	205859	13	84	0.3	3.4	0.9	1								
245 - 250	Black sandstone; rough fracture, medium round grains of qtz in black cement?	205	210	205860	10	67	0.1	2.71	1.21	1								
		210	215	205861	10	62	0.3	2.49	0.97	1				Tr				
250 - 255	Sandstone, common clayey balls in sample.	215	220	205862	14	71	0.2	1.89	1	2								
255 - 270	Fine sandstone.	220	225	205863	12	89	0.2	3.67	1.17	1				Tr				
270 - 280	Fine grained sandstone.	225	230	205864	9	55	0.2	1.94	1.35	1								
280 - 285	as above; weakly diss w\ py.	230	235	205865	13	55	0.3	3.92	1.47	1								
285 - 290	Sandy siltstone py weakly diss & on fractures.	235	240	205866														
290 - 295	Shaley siltstone weakly diss w\ py; bagged sample has alot of black clay gumbo; fault?	240	245	205867	9	75	0.2	2.48	1.34	1				Tr				
		245	250	205868	30	72	0.1	1.94	1.23	1				Tr				
295 - 300	Shaley siltstone weakly diss w\ py.	250	255	205869	10	76	0.1	1.66	1.4	1								
300 - 305	Sandy siltstone.	255	260	205870	14	63	0.1	1.67	1.68	2								

Ref	North	East	RL	Azim	Dip	Length	Category	Remarks											
138HRC13			90			405	Rev.Circhone Claims; August 22, 1988; GK		HOLE										
Range	Remarks	From	To	SamNo	Pb(ppm)	Zn(ppm)	Ag(ppm)	Fe%	Ca%	Au(ppb)	Ct	Qz	Fl	Py					
305 - 310	Silty sandstone weakly diss w/ py.	260	265	205871	5	67	0.1	2.08	1.39	12				Tr					
310 - 315	Sandy siltstone.	265	270	205872	12	78	0.3	2.01	1.41	1				Tr					
315 - 320	Sandy siltstone; weakly diss w/ py, rare mica flakes.	270	275	205873	9	79	0.2	1.87	1.33	16				Tr					
320 - 325	Siltstone weakly calcareous.	275	280	205874	5	67	0.2	1.78	1.39	1									
325 - 330	Siltstone weakly diss w/ py; one massive py chip.	280	285	205875	6	75	0.3	2.15	2.87	1				Tr					
330 - 335	Siltstone.	285	290	205876	8	63	0.1	2.06	5.21	2				1					
335 - 340	Siltstone, rare felsic fragments w/ common mica flakes.	290	295	205877	13	74	0.2	2.18	1.9	22				Tr					
340 - 345	Siltstone weakly diss py.	295	300	205878	11	81	0.3	2.01	1.51	13				1					
345 - 360	Medium grain siltstone.	300	305	205879	14	87	0.1	2	1.34	23				Tr					
360 - 365	Coarse siltstone w/ rare massive py chips.	305	310	205880	23	83	0.1	2.22	1.09	4				Tr					
365 - 375	Medium grained siltstone diss w/ py.	310	315	205881	16	82	0.1	2.22	4.07	1									
375 - 380	Medium grained siltstone.	315	320	205882	19	83	0.1	2.06	2.38	1				Tr					
380 - 390	Medium grained siltstone, py on fractures.	320	325	205883	22	86	0.2	1.99	1.25	2				Tr					
390 - 395	Medium grain siltstone.	325	330	205884	24	78	0.2	2.21	3.66	1			1	1					
395 - 400	Coarse siltstone.	330	335	205885	19	92	0.2	1.96	2.12	1				Tr					
		335	340	205886	17	91	0.1	2.04	3.41	4				Tr					
		340	345	205887	39	81	0.2	1.88	1.81	1				Tr					
		345	350	205888	18	85	0.1	1.78	1.65	2									
		350	355	205889	20	89	0.1	1.91	1.45	1									
400 - 405	Medium grained siltstone diss w/ py.	355	360	205890	12	83	0.2	1.86	1.43	1									
		360	365	205891	16	87	0.1	2.09	2.37	1				1					
		365	370	205892	23	71	0.1	1.8	1.34	1				1					
	End of hole 138HRC 13.	370	375	205893	24	65	0.1	2.02	1.42	3				1					
		375	380	205894	21	70	0.2	1.86	1.36	1									
		380	385	205895	22	76	0.1	1.67	1.42	1				Tr					
		385	390	205896	39	86	0.1	2.48	1.33	3				Tr					
		390	395	205897	20	68	0.1	2.14	1.04	1									
		395	400	205898	19	77	0.1	1.77	1.19	1									
		400	405	205899	23	85	0.1	1.99	0.78	1				2					

Ref	North	East	RL	Azin	Dip	Length	Category	Remarks	#HOLE					
138HRC14					90	155	Rev.Circhoue Claims; Aug.22-23, 1980; R.C.							
Range	Remarks	From	To	Sample	Pb(ppm)	Zn(ppm)	Ag(ppm)	Fe%	Ca%	Au(ppb)	Ct	Qz	Fl	Py
0 - 5	50% grey dolomite, coarse porphyritic syenite, limonitic fractures.	0	5	205900	54	93	1.2	0.38	19.08	205				
		5	10	205901	314	199	2	0.52	22.68	48				
5 - 15	Dolomite.	10	15	205902	154	109	1.2	0.46	21.98	40				
15 - 20	Dolomite; minor limonite.	15	20	205903	407	90	1.6	0.54	22.73	35				
20 - 35	Medium grained porphyritic syenite, limonitic groundmass.	20	25	205904	646	161	1.9	1.29	4.23	61				
		25	30	205905	99	45	0.9	1.06	2.23	35				
35 - 40	50% green limonitic syenite, 50% grey dolomite.	30	35	205906	93	51	0.8	0.89	1.84	34				
40 - 45	Black to white calcite vein material, banded crystals, minor dolomite limonite.	35	40	205907	88	93	1.3	0.74	15.98	39				
		40	45	205908	116	184	2.7	2.09	21.12	34				
45 - 50	Dolomite minor limonite.	45	50	205909	70	79	1.1	0.52	20.55	10				5
50 - 75	Dolomite.	50	55	205910	142	75	0.9	0.45	21.27	8				
75 - 80	Dolomite, limonite, manganese on fractures.	55	60	205911	616	54	1.4	0.33	21.09	9				
80 - 95	Dolomite, limonite & manganese on fractures.	60	65	205912	290	45	1	0.28	21.12	1				
95 - 110	Dolomite.	65	70	205913	170	28	0.6	0.28	20.59	1				
110 - 115	Mottled dolomite, minor limonite.	70	75	205914	208	89	1.5	0.53	20.85	13				
115 - 120	Clay dolomite, limonite.	75	80	205915	238	124	1	0.44	21.91	8				
120 - 130	Dolomite.	80	85	205916	389	138	1.6	0.75	19.04	21				
130 - 135	Limestone, limonite on fractures.	85	90	205917	310	129	1.3	0.66	19.21	18				
		90	95	205918	181	105	1.3	0.52	20.96	42				
		95	100	205919	93	48	0.8	0.3	22.53	9				
		100	105	205920	140	57	0.9	0.25	22.31	1				
		105	110	205921	213	63	1	0.34	21.84	1				
135 - 150	No sample; open void.	110	115	205922	416	150	2	0.64	18.81	14				
		115	120	205923	173	136	2.3	1.22	16.14	57				
		120	125	205924	84	68	1.1	0.45	19.74	21				
150 - 155	50% grey dolomite, 50% massive limonite fragments, maybe syenite.	125	130	205925	52	32	0.8	0.25	20.4	1				
		130	135	205926	121	39	0.6	0.28	25.49	63				
	End of hole 138 HRC 14.	135	155	205927	1233	950	4.7	1.72	17.02	83				

Ref	North	East	RL	Azim	Dip	Length	Category	Remarks	#					
1388C15			90	305			Rev.Circlome Claims; Aug.23, 1988; R.C.		WOLE					
Range	Remarks	From	To	Sample	Pb(ppm)	Zn(ppm)	Ag(ppm)	Fe%	Ca%	Au(ppb)	Ct	Qz	Fl	Py
0 - 5	Dolomite, minor limonite.	0	5	205928	11	38	0.5	0.19	19.26	10				
5 - 10	Dolomite, 10% limonite coated fragments.	5	10	205929	498	342	2.1	0.71	18.22	9				
10 - 15	Dolomite, minor limonite.	10	15	205930	145	96	1	0.26	19.15	2				
15 - 25	Dolomite.	15	20	205931	60	39	0.8	0.16	19.34	11				
25 - 30	Dolomite w/ 10% limonite chips.	20	25	205932	23	82	0.5	0.18	18.95	8				
30 - 35	Limestone, dolomite w/ sparry calcite vein frags.	25	30	205933	73	99	1.7	0.41	18.34	12				
35 - 40	Limestone, dolomite w/ 10% limonite chips, 10% grey fragments; intrusive w/ diss py in siliceous groundmass.	30	35	205934	77	124	2.4	0.93	23.69	55	30			Tr
		35	40	205935	124	217	2.8	1.75	19.01	152	5			2
		40	45	205936	46	111	2.7	2.11	18.63	133	5			
40 - 45	Mixed limestone & dolomite w/ limonitic shaley fragments & coarse sparry calcite.	45	50	205937	76	228	4.4	2.93	19.42	305	5			
		50	55	205938	58	145	2.3	1.37	23.04	405	15			2
45 - 50	Limestone w/ brown limonitic silty dolomite.	55	60	205939	20	39	1.2	0.7	21.18	67	2			
50 - 55	ts w/ 40% buff limonitic shaley fragments, sparry calcite veins, trace massive limonite.	60	65	205940	16	76	1.1	1.14	20.26	117	1			
		65	70	205941	11	22	1.3	0.49	19.3	19	1			Tr
55 - 60	Ls, 50% buff silty limestone.	70	75	205942	23	43	2	0.81	18.78	43				
60 - 65	Ls, 65% limonitic shaley siltstone.	75	80	205943	39	55	1.1	0.64	19.34	36	1			
65 - 70	Limestone, dolomite.	80	85	205944										
70 - 75	Buff dolomite, minor limonite.	85	90	205945	22	51	1.2	0.93	17.52	16				
75 - 80	Dolomite, minor limonite.	90	95	205946	34	46	1.8	1.29	14.3	12				
80 - 85	Empty void; no sample.	95	100	205947	12	28	0.7	0.46	18.28	29				
85 - 90	Dolomite, minor limonite; buff shaley fragments,	100	105	205948	18	44	1	0.74	16.24	18	3			
90 - 95	Grey dolomite, 50% limonitic shale fragments.	105	110	205949	32	45	1.3	1	17.89	6				
95 - 100	Fine crystalline dolomite.	110	115	205950	32	46	1.2	1.1	16.54	7				
100 - 105	Dolomite w/ 50% buff shaley limonitic fragments.	115	120	205951	15	25	1	0.59	18.64	6				
105 - 110	Limy dolomite.	120	125	205952	55	82	1	1.1	16.45	26				
110 - 115	Dolomite, 25% limonitic shaley fragments.	125	130	205953	24	68	1.2	0.75	19.7	79	1			
115 - 120	Dolomite.	130	135	205954	52	50	1.3	1.33	17.75	20				
120 - 125	Limy siltstone, manganese stain on fractures.	135	140	205955	47	51	1.1	0.75	19.11	11				
125 - 130	Limy siltstone, manganese on fractures.	140	145	205956	121	144	1.4	0.75	20.15	25				
130 - 140	Dolomite, minor limonite.	145	155	205957	71	61	1.1	0.32	19.98	68				
140 - 145	Coarse crystalline dolomite.	155	160	205958	259	99	1.2	0.46	20.04	20				
145 - 150	No sample, void; no return.	160	165	205959	230	179	1.1	0.46	20.2	9				
150 - 175	Dolomite occasional limonite.	165	170	205960	416	627	2.7	1.19	18.58	39				
175 - 180	Dolomite common limonitic chips, copper metallic stain on some fractures; rare malachite.	170	175	205961	128	866	1.3	0.36	19.63	1				
		175	180	205962	6849	7560	25.7	1.34	17.78	6				
180 - 185	Coarse dolomite; common limonitic (almost gossanous) chips.	180	185	205963	24893	7400	124.4	10.81	6.09	750				
		185	190	205964	28090	31339	82.7	13.35	4.67	599				
185 - 195	Dolomite; abundant limonite, common gossanous chips	190	195	205965	17081	35308	24.6	5.8	11.64	335				
195 - 210	Dolomite, common limonite on fractures.	195	200	205966	2059	15604	8.6	1.77	15.66	44				
210 - 220	Grey dolomite; common limonite.	200	205	205967	469	7166	3.5	0.68	17.97	5				
220 - 225	Fine grained dolomite.	205	210	205968	1001	6520	4.6	1.23	16.34	89				
225 - 230	Fine dolomite; limestone.	210	215	205969	600	2991	3.1	0.65	17.83	43				
230 - 240	Fine dolomite; common limonite.	215	220	205970	166	1208	1.7	1.03	16.71	58				
240 - 250	Limestone.	220	225	205971	123	687	1.5	0.73	18.99	23				
250 - 255	Fine grained limestone.	225	230	205972	163	1178	1.8	0.8	18.35	10				Tr
255 - 260	Fine grained limestone & trace of limonite.	230	235	205973	72	418	1.3	0.56	19.73	40				
260 - 270	Dolomite; limestone.	235	240	205974	58	376	1.2	0.53	19.51	38				Tr
270 - 295	Coarse dolomite; limestone.	240	245	205975	53	447	0.9	0.59	19.67	10				Tr
		245	250	205976	327	719	1.5	1.13	17.09	34	1			
		250	255	205977	81	561	0.8	0.66	18.46	14	1			
		255	260	205978	330	573	5.1	0.96	9.03	118				Tr
		260	265	205979	339	196	4	0.51	19.18	19				

Ref	North	East	RL	Azim	Dip	Length	Category	Remarks										
138HRC15				90	90	305	Rev.Circhove Claims; Aug.23, 1988; R.C.		HOLE									
Range	Remarks	From	To	Sample	Pb(ppm)	Zn(ppm)	Ag(ppm)	Fe%	Ca%	Au(ppb)	Ct	Qz	Fl	Py				
295 - 305	Dolomite; limestone, rare limonite.	265	270	205980	88	129	1.6	0.58	19.19	13				Tr				
		270	275	205981	74	132	1.9	0.75	19.21	14								
		275	280	205982	35	238	1.1	0.47	18.86	10								
		280	285	205983	58	222	1.5	0.5	19.18	9								
		285	290	205984	105	240	1.8	0.58	18.64	15								
		290	295	205985	50	240	1.4	0.42	17.14	31								
	End of hole 138 HRC 15: "Stuck".	295	300	205986	54	315	1.4	0.63	15.31	69								
		300	305	205987	17	164	0.8	0.32	17.67	8								

Ref	North	East	RL	Azim	Dip	Length	Category	Remarks											
138RC16				90	480		Rev. Circle Claims; Aug. 26-27, 1988; R.C.		BHOLE										
Range	Remarks	From	To	Sample	Pb(ppm)	Zn(ppm)	Ag(ppm)	Fe%	Ca%	Au(ppb)	Cl	Qz	Fl	Py					
0 - 10	Limestone, common limonitic fractures, occasional calcite veins.	0	5	205988	24	79	1.5	0.5	19.58	3				10					
		5	10	205989	33	33	1	0.81	19.68	1									
10 - 15	Limestone\ dolomite; limonite common.	10	15	205990	27	85	2.2	0.9	19.77	1									
15 - 20	Limestone & common limonitic chips.	15	20	205991	36	122	1.7	0.67	20.06	5									
20 - 30	Dolomite \ limestone; common limonitic fractures.	20	25	205992	8	71	0.5	0.26	19.77	7									
30 - 35	Dolomitic limestone, medium grained, occasional limonite.	25	30	205993	11	77	0.6	0.32	20.36	8									
		30	35	205994	15	87	0.5	0.31	19.99	27									
35 - 45	Dolomitic limestone, occasional limonitic fracture, Trace of oxidized py?	35	40	205995	16	109	0.5	0.29	20.12	25									
		40	45	205996	18	125	0.7	0.38	19.54	6									
45 - 60	Coarse grained limonitic, dolomitic, limestone.	45	50	205997	54	164	0.9	0.45	20.52	19									
60 - 65	Dolomite; limonite common on fractures.	50	55	205998	48	204	0.9	0.38	21.2	24									
65 - 70	Dolomite\ limestone; common limonite.	55	60	205999	122	466	3.8	1.69	19.8	110									
70 - 75	Medium to coarse grained, strongly limonitic limestone\ dolomite.	60	65	206000	54	129	1.1	0.39	19.72	20									
		65	70	206001	52	160	1.2	0.61	20.11	5									
75 - 80	Medium grained buff colored dolomite.	70	75	206002	112	305	4	1.35	18.84	20									
80 - 85	Medium grained dolomite to occasional oxidized py specs.	75	80	206003	52	152	1	0.52	19.62	7									
		80	85	206004	35	240	0.9	0.48	19.16	1									
85 - 90	Brown dolomite; occasional irregular calcite veinlets.	85	90	206005	59	94	0.6	0.34	20.22	11			Tr						
		90	95	206006	71	139	0.8	0.41	19.73	19									
90 - 95	Medium grained grey & brown dolomite.	95	100	206007	23	78	0.5	0.24	20	8									
95 - 105	Dolomite\ limestone.	100	105	206008	16	69	0.4	0.23	20.14	7									
105 - 115	As above; occasional limonite on fractures.	105	110	206009	25	197	0.6	0.38	20.61	5									
115 - 120	Medium grained dolomite\ limestone.	110	115	206010	17	106	0.7	0.23	20	8									
120 - 130	Dolomite\ limestone; occasional limonitic specs & patches on fractured surfaces.	115	120	206011	27	149	0.5	0.28	20.45	1									
		120	125	206012	35	99	0.7	0.3	20.97	5									
130 - 135	Medium grained dolomitic limestone w\ common limonite.	125	130	206013	64	155	1	0.28	21.1	8									
		130	135	206014	282	150	0.6	0.41	21.45	18			Tr						
135 - 140	dolomitic limestone w\ rare veinlets of re-crystallized calcite.	135	140	206015	64	85	0.8	0.37	20.6	3			Tr						
		140	145	206016	382	117	1.1	0.48	20.39	14									
140 - 145	Dolomitic limestone; occasional oxidized py cubes.	145	150	206017	408	130	1.3	0.54	20.62	16									
145 - 165	Medium grained dolomitic limestone, rare oxidized py cubes; copper & black oxides? on fracture surfaces.	150	155	206018	102	74	1	0.41	20.09	7									
		155	160	206019	25	48	0.6	0.3	20.36	7									
		160	165	206020	15	28	0.7	0.28	20.77	1									
165 - 175	Dolomite & limestone (mottled black & grey); py cubes to 1mm diss in ls; common calcite veins.	165	170	206021	12	62	1	0.69	21.24	17		2		1					
		170	175	206022	15	32	0.5	1.48	27.29	45		3		1					
175 - 180	Limestone common limonitic w\ trace of fine diss py.	175	180	206023	29	80	2.3	1.57	19.56	81		1		Tr					
		180	185	206024	23	90	3.8	1.85	16.43	10		1		Tr					
180 - 185	ls; abundant strong orange & yellow limonite & rare py.	185	190	206025	9	54	0.9	0.56	20.21	1									
		190	195	206026	21	86	1	0.94	23.72	16			Tr						
185 - 190	Medium grained granular ls; trace of limonite on some fractures.	195	200	206027	16	51	0.3	2.51	9.93	8				Tr					
		200	205	206028	13	40	0.3	2.82	5.54	4				1					
190 - 195	Limestone; common limonitic irregular calcite veinlets & limonitic chips.	205	210	206029	28	42	0.2	2.96	4.25	10				Tr					
		210	215	206030	17	28	0.2	2.31	14.23	1				1					
195 - 200	Green siltstone & strongly limonitic ls w\ trace of pyrite.	215	220	206031	57	43	0.2	1.13	3.05	18				1					
		220	225	206032	72	67	0.7	2.01	2.04	74				3					
200 - 205	Green calcareous siltstone; weakly diss py & minor limonitic ls chips.	225	230	206033	68	67	0.9	2.01	2.61	77				2					
		230	235	206034	14	33	0.3	2.04	17.73	16				2					
205 - 210	ls & minor calcareous siltstone both diss w\ fine py.	235	240	206035	39	56	0.4	2.85	13.37	7									
		240	245	206036	32	78	0.7	1.9	7.04	87				3					
210 - 215	ls; occasionally silty, py is fine to coarse, diss & patchy on fractures.	245	250	206037	41	84	0.9	2.37	4.71	159				3					
		250	255	206038	31	133	1.2	1.79	10.32	130		3		3					
215 - 230	As above & veinlets of py.	255	260	206039	32	112	1.1	2.64	3.65	113		2		2					

Ref	North	East	RL	Azim	Dip	Length	Category	Remarks							
138HRC16			90	480			Rev.CirCtime	Claims; Aug.26-27, 1988; R.C.	HOLE						
Range	Remarks	From	To	Sample	Pb(ppm)	Zn(ppm)	Ag(ppm)	Fe%	Cat	Au(ppb)	Ct	Qz	Fl	Py	
230 - 240	Ls diss w/ fine to medium py; occasionally cubes.	260	265	206040	32	89	0.8	1.77	4.22	121	2			3	
240 - 265	Ls; common limonitic chips; py on fractures & weakly diss.	265	270	206041	22	214	1.2	2.08	18.75	59	2			2	
		270	275	206042	37	113	1.3	2.84	10.62	112	3			5	
265 - 270	As above; common calcite veins.	275	280	206043	19	55	0.4	2.31	3.92	54				4	
270 - 275	Ls; common white & brown calcite veins; common euhedral calcite; py diss throughout.	280	285	206044	37	48	0.8	3.43	4.41	47				3	
		285	290	206045	29	87	1.6	3.43	3.63	98				5	
275 - 295	Ls; fine to medium py, diss & as granular masses.	290	295	206046	40	104	1.4	3.3	4.12	164				5	
295 - 300	Rare chips of massive py.	295	300	206047	42	108	1.7	3.63	4	178				5	
300 - 305	Void; sample missing but given number.	300	305	206048											
305 - 325	Ls; common calcite veins & subhedral to euhedral calcite grains to 2mm square py is fine to medium grained, diss & on fractures.	305	310	206049	42	132	0.8	3.25	3.9	49	2			5	
		310	315	206050	38	104	1.4	3.52	2.07	45	1			3	
		315	320	206051	40	112	1.9	3.43	2.76	34	Tr			3	
325 - 340	Ls diss py; occasional massive py chip.	320	325	206052	38	78	1.3	3	2.97	55	Tr			3	
340 - 355	As above & py on fractures.	325	330	206053	34	79	1.1	2.85	3.82	109	1			5	
355 - 360	Ls; occasional limonitic chips & clayey balls.	330	335	206054	38	73	2.1	3.99	5.22	233	1			5	
360 - 365	Ls; rare limonite chip.	335	340	206055	30	47	1.3	3.94	6.07	76	1			3	
365 - 375	Ls; common brown dolomitic or limonitic chips.	340	345	206056	39	42	1.6	3.13	2.76	34	1			3	
375 - 380	Ls; dolomite; common limonite.	345	350	206057	27	42	1.2	2.65	5.23	24	1			3	
380 - 385	As above; py is diss & on fractures; limonite is on fractures & occasionally pervasive.	350	355	206058	37	55	1.8	3	5.97	28	1			3	
		355	360	206059	26	71	2.6	1.77	13.79	91	2			2	
385 - 390	Limestone.	360	365	206060	56	62	1	1.52	6.59	94	2			3	
390 - 395	Ls; py is mostly patchy on fractures, occasional euhedral calcite grains to 3mm; finer calcareous groundmass.	365	370	206061	5	53	0.5	0.98	17.09	47	Tr			2	
		370	375	206062	14	88	0.9	1.36	13.58	53	1			2	
		375	380	206063	27	103	1.2	1.98	9.76	52				5	
395 - 415	Ls; common oxidized chips.	380	385	206064	40	100	2.2	1.93	4.57	145				5	
415 - 445	Grey ls; rough fracture py is diss & on fractures rarely oxidized.	385	390	206065	21	92	1.3	1.3	11.6	71				3	
		390	395	206066	10	58	0.7	0.85	17.45	37				3	
445 - 450	Ls; fine py diss & on fractures.	395	400	206067	18	93	0.7	1.18	15.37	42	Tr		Tr	5	
450 - 480	Limestone; fine py diss & on fractures.	400	405	206068	47	133	1.6	2.49	12.48	61	Tr			3	
		405	410	206069	29	110	1.8	2.71	3.77	171				5	
		410	415	206070	40	139	2.8	2.96	3.74	650				5	
		415	420	206071	43	165	2.3	2.91	7.53	560				5	
		420	425	206072	48	290	2	2.96	7.5	136				3	
		425	430	206073	38	275	2.4	3.59	5.82	158				10	
		430	435	206074	57	211	2.1	3.71	2.66	360				5	
		435	440	206075	41	165	2.6	2.35	6.06	164				5	
		440	445	206076	31	102	1.2	2.42	8.07	79				5	
		445	450	206077	20	40	0.4	1.74	5.24	21				3	
		450	455	206078	12	51	0.6	2.03	7.67	37				3	
		455	460	206079	16	68	1.3	2.09	9.12	160				5	
		460	465	206080	54	63	1.1	2.3	15.55	52				5	
End of hole 138HRC 16.		465	470	206081	40	52	0.9	1.83	15.04	92				5	
		470	475	206082	21	61	1.2	2.56	8.81	44	1			5	
		475	480	206083	30	59	0.9	2.55	5.69	32	1			3	

Ref	North	East	Alt	Azin	Dip	Length	Category	Remarks	#					
LSHRC17					90	446	Rev.Circline	Clains; Aug.27-28, 1988; R.C.	WHOLE					
Range	Remarks	From	To	Sample	Pb(ppm)	Zn(ppm)	Ag(ppm)	Fe%	Ca%	Au(ppb)	Ct	Qz	Fl	Py
0 - 5	Dolomite, limonite & manganese on fractures.	0	5	206084	153	1147	5.8	1.62	13.28	68				
5 - 10	Limy dolomite.	5	10	206085	92	642	3.3	0.74	18.08	17				
10 - 15	ls fractured.	10	15	206086	131	364	1.5	0.56	19.06	27			1	
15 - 20	Limy dolomite, mottled grey, 50% grn oxidized fragments.	15	20	206087	81	375	1.3	0.76	18.25	235				1
		20	25	206088	45	217	1	0.41	19.58	68				1
20 - 35	Dolomite, limy dolomite, manganese & minor limonite on fractures.	25	30	206089	49	303	0.7	0.28	19.59	28				1
		30	35	206090	95	1564	0.7	0.23	20	17				1
35 - 45	40% dolomite, 60% trachytic intrusive, mostly oxidized.	35	40	206091	150	688	1.7	0.71	12.97	195				
		40	45	206092	72	301	0.9	0.82	0.97	186				
45 - 50	Trachytic intrusive; up to 50% oxidized; limonite common on fractures.	45	50	206093	87	499	1	1.1	0.52	197				
		50	55	206094	433	905	2.3	1.34	14.6	245				
50 - 55	Dolomite\ ls; minor intrusive; limonite common.	55	60	206095	94	296	0.8	0.39	19.56	28				
55 - 60	Dolomite; rare intrusive.	60	65	206096	40	309	1.3	0.64	19.56	37				
60 - 75	Dolomite; occasional limonitic chips; limonite common on fractures.	65	70	206097	21	106	0.6	0.24	19.88	30				
		70	75	206098	66	214	1.4	0.44	19.61	53				
75 - 90	Fine grained dolomite; limonite common on fractures.	75	80	206099	43	183	1.1	0.31	19.64	24				
		80	85	206100	31	184	1.2	0.32	19.71	9				
90 - 100	Oxidized pyrite specs.	85	90	206101	42	111	0.7	0.25	19.33	6				
100 - 105	Dolomitic ls w\ minor oxidized chips or limonitic intrusive.	90	95	206102	37	88	0.8	0.25	19.71	3				
		95	100	206103	27	101	0.8	0.28	20.27	7				
105 - 110	Dominantly limonitic gr\grn porphyritic intrusive & minor dolomite.	100	105	206104	41	110	1	0.5	18.34	39				
		105	110	206105	76	85	1.5	1.41	1.37	76				
110 - 125	Strongly limonitic fine grained intrusive (?) (felsic).	110	115	206106	46	81	1.3	1.99	0.51	25				
		115	120	206107	41	101	1	2.31	0.38	70				
125 - 130	Limonitic intrusive; ls weakly diss w\ pyrite.	120	125	206108	44	128	1.5	1.94	0.45	225				
130 - 135	ls weakly diss w\ fine py; limonitic chips of intrusive or dolomite.	125	130	206109	148	424	2.9	2.49	8.98	745				Tr
		130	135	206110	66	318	2	1.98	11.98	265				1
135 - 145	Dominantly limonitic intrusive & dolomite minor ls.	135	140	206111	47	126	1.1	1.29	1.11	132				
		140	145	206112	72	117	1.8	2.41	1.25	149				
145 - 150	Grn calcareous shaley siltstone weakly diss w\ py occasional limonitic chips.	145	150	206113	29	72	2	2.79	5.65	245				3
		150	155	206114	43	103	2	2.56	4.53	240	Tr		1	5
150 - 155	Grn calcareous shales; gr feldspar porphyritic intrusive (calcareous) both diss w\ fine py, trace of fluorite w\ calcite chip.	155	160	206115	54	88	0.6	1.44	1.99	116				1
		160	165	206116	48	79	0.2	1.07	1.75	55				1
		165	170	206117	57	86	0.8	1.52	2.12	163				1
155 - 170	Gr porphyritic intrusive (calcareous) weakly diss w\ fine py. Common oxidized chips.	170	175	206118	52	119	1.1	1.49	1.5	187				3
		175	180	206119	54	110	1.3	2.02	2.23	255				5
170 - 175	As above; gr porphyritic intrusive possibly silicified ls?	180	185	206120	59	80	1	1.85	2.03	205				5
		185	190	206121	55	82	1	2.17	1.94	210				5
175 - 190	Silicified ls\ calcareous intrusive? trace of unidentified black sulfide?	190	195	206122	34	33	0.4	2.44	2.35	97				5
		195	200	206123	24	40	0.3	3.21	2.98	51				3
190 - 195	Calcareous intrusive? Py diss & on fractures as veinlets.	200	205	206124	13	38	0.2	4.18	3.79	12				3
		205	210	206125	10	25	0.3	2.8	15.79	14				3
195 - 200	Calcareous siltstone. Graded into this grn\gr siltstone suggesting a silicified ls for previous samples.	210	215	206126	8	28	0.1	3.37	11.31	2				3
		215	220	206127	20	95	0.4	2.77	13.76	19				5
		220	225	206128	33	70	0.4	3.7	7.21	37				5
200 - 205	Calcareous siltstone py on fractures.	225	230	206129	23	75	0.2	2.72	3.58	13				5
205 - 215	As above; py on fractures as veinlets & diss.	230	235	206130	32	95	0.4	3.17	3.22	70				5
215 - 220	Silty ls; py cubes diss through out.	235	240	206131	30	75	1.1	3.43	4.31	121				5
220 - 225	White euhedral unidentified laths in a moderately calcareous matrix; minor siltstone, py is diss on fractures & as veinlets.	240	245	206132	31	128	0.8	3.43	2.49	120				5
		245	250	206133	26	76	0.4	1.9	4.41	25				3
		250	255	206134	25	75	1	3.02	9.07	169				5
225 - 235	Calcareous intrusive (silicified ls); py throughout	255	260	206135	29	85	1.1	2.72	4.22	77				5

Ref	North	East	RL	Azim	Dip	Length	Category	Remarks	#					
138HRC17			90	446			Rev.Circione Claims; Aug.27-28, 1988; R.C.		HOLE					
Range	Remarks	From	To	Sample	Pb(ppm)	Zn(ppm)	Ag(ppm)	Fe%	Ca%	Au(ppb)	Cl	Qz	F1	Py
235 - 250	Calcareous porphyritic intrusive; py diss throughout.	260	265	206136	41	100	1	3.18	3.81	59				5
		265	270	206137	31	89	1.3	3.11	3.72	80				5
250 - 285	Grey porphyritic, calcareous intrusive, py diss & on fractures.	270	275	206138	33	64	2.1	3.54	2.83	93				5
		275	280	206139	33	83	1	2.78	2.99	65				5
285 - 300	As above & rare limonitic chip.	280	285	206140	28	80	1.5	3.15	3.58	192				5
300 - 305	As above & common limonitic chips.	285	290	206141	34	104	1.2	2.85	4.26	215				5
305 - 320	As above & rare limonitic chips.	290	295	206142	33	87	1.1	2.91	2.95	197				5
320 - 335	Calcareous intrusive & minor py, grn siltstone.	295	300	206143	38	53	0.6	2.68	2.79	77				5
335 - 340	Calcareous intrusive\ silicified ls? py is diss & on fractures.	300	305	206144	36	61	0.6	2.5	4.63	123				5
		305	310	206145	36	109	0.9	1.78	3.44	140				5
340 - 345	Gr calcareous intrusive? Common limonitic chips.	310	315	206146	32	108	0.9	1.87	2.69	69				5
345 - 355	Gr calcareous intrusive? & minor chips of angular black siltstone fragments in a calcite matrix.	315	320	206147	41	72	1.3	2.51	3	67				3
		320	325	206148	31	79	1.3	2.56	4.47	78				5
		325	330	206149	25	82	0.5	2.35	3.69	57				5
355 - 360	Grn calcareous intrusive.	330	335	206150	41	68	0.9	3.27	3.91	53				5
360 - 380	Gr\ Grn calcareous intrusive.	335	340	206151	29	52	0.3	2.74	6.7	20	1			3
380 - 395	Gr calcareous intrusive, minor limonite.	340	345	206152	33	70	0.3	2.77	5.15	33				5
395 - 430	Calcareous intrusive, minor siltstone?	345	350	206153	42	93	0.8	2.7	11.77	65	1			3
		350	355	206154	51	126	0.7	1.65	18.85	116				3
		355	360	206155	56	83	0.7	1.37	4.63	46				3
		360	365	206156	43	63	0.4	1.63	3.78	36				5
		365	370	206157	38	84	0.6	2.04	3.98	53				7
		370	375	206158	81	186	1	1.98	5.37	77				10
		375	380	206159	64	134	1.2	1.91	3.13	94				10
		380	385	206160	56	148	2.2	2.47	7.05	113				5
		385	390	206161	50	165	1.3	2.05	10.12	221				10
		390	395	206162	58	221	1.2	2.02	7.54	103				5
		395	400	206163	38	123	1.6	2.12	3.77	73				10
		400	405	206164	56	198	2	2.49	5.72	145				10
		405	410	206165	39	91	1.2	2.19	5.36	85				10
		410	415	206166	49	104	1.2	1.63	2.55	156				10
		415	420	206167	66	60	1.2	1.52	1.68	145				5
430 - 445	Calcareous intrusive.	420	425	206168	56	142	1.4	1.64	3.43	82				5
445 - 446	Calcareous intrusive; bleached.	425	430	206169	50	116	1.5	1.7	2.23	78				5
		430	435	206170	38	94	5.1	2.11	3.83	72				5
	Lost hole in tight brown clay seam.	435	440	206171	35	91	3.7	2.47	3.67	233				5
		440	445	206172	31	71	2.4	1.98	2.32	110				10
	End of hole 138 HRC 17.	445	446	206173	23	66	4.4	2.51	2.43	99				10

Ref	North	East	RL	Azim	Dip	Length	Category	Remarks						
138HRC18				90		305	Rev.Circline Claims; Aug.28-29, 1988; R.C.		HOLE					
Range	Remarks	From	To	Sample	Pb(ppm)	Zn(ppm)	Ag(ppm)	Fe	Cu	Au(ppb)	Ct	Qz	Fl	Py
		265	270	206226	17	107	0.1	2.29	1.66	3				
		270	275	206227	15	99	0.1	2.02	1.39	1				
		275	280	206228	15	136	0.1	2.28	1.36	2				
		280	285	206229	19	106	0.1	2.42	1.43	2				
		285	290	206230	18	110	0.1	2.53	2.53	4				
		290	295	206231	16	104	0.1	2.27	2.07	1				
	End of hole (caving) 138HRC 18.	295	300	206232	19	98	0.1	2.36	2.28	1				
		300	305	206233	16	101	0.1	2.15	1.51	1				

Ref	North	East	RL	Azin	Dip	Length	Category	Remarks										
138HRC19					90	305	Rev.Circline Claims; Aug.29, 1988; R.C.		SCALE									
Range	Remarks	From	To	Sample	Pb(ppm)	Zn(ppm)	Ag(ppm)	Fe%	Ca%	Au(ppb)	Ct	Qz	Fl	Py				
0 - 5	Mottled grey ls, minor limonite.	0	5	206234	39	15	0.3	0.18	26.58	6								
5 - 10	Mottled dk grey, grey buff ls, minor limonite.	5	10	206235	24	14	0.2	0.17	25.3	2								
10 - 15	White to buff ls.	10	15	206236	15	15	0.1	0.31	26.73	84				Tr				
15 - 25	ls, limonite & manganese on fractures.	15	20	206237	22	36	0.1	0.63	24.12	48								
25 - 30	ls w/ black shaley siltstone, abundant clay.	20	25	206238	41	61	0.7	1.09	22.04	119								
		25	30	206239	31	107	0.3	2.5	2.53	32								
		30	35	206240	13	101	0.2	2.06	1.71	2								
		35	40	206241	25	113	0.1	2.06	1.92	1								
		40	45	206242	15	108	0.2	2.03	1.6	1								
		45	50	206243	19	107	0.1	2.11	1.82	1								
		50	55	206244	19	97	0.2	1.92	1.61	1								
		55	60	206245	19	101	0.1	1.99	1.62	1								
		60	65	206246	16	108	0.1	2.22	1.92	1								
		65	70	206247	13	121	0.2	2.7	2.23	1								
		70	75	206248	19	101	0.1	2.34	2.35	1								
		75	80	206249	17	102	0.2	2.25	2.08	1								
		80	85	206250	17	114	0.1	2.25	1.72	2								
		85	90	206251	18	95	0.1	2.02	1.87	1								
30 - 305	Black shaley siltstone.	90	95	206252	19	101	0.1	2.08	1.71	1								
		95	100	206253	16	99	0.1	2.13	1.57	2								
		100	105	206254	13	100	0.1	2.14	1.79	1								
		105	110	206255	20	105	0.1	2.16	1.81	1								
		110	115	206256	15	123	0.2	2.59	1.94	2								
		115	120	206257	14	116	0.2	2.55	2.12	1								
		120	125	206258	14	96	0.2	2	1.58	1								
		125	130	206259	15	102	0.2	2.13	1.49	1								
		130	135	206260	16	93	0.2	1.78	1.36	1								
		135	140	206261	19	114	0.1	2.02	1.94	1								
		140	145	206262	13	103	0.1	1.85	1.56	1								
		145	150	206263	24	105	0.3	1.99	1.77	2								
		150	155	206264	17	98	0.1	1.93	1.57	1								
		155	160	206265	17	88	0.2	1.98	1.68	5								
		160	165	206266	16	119	0.3	2.8	2.24	1								
		165	170	206267	31	106	0.1	2.19	1.68	1		Tr	Tr					
		170	175	206268	16	101	0.1	2.26	1.67	1		Tr	Tr					
		175	180	206269	20	96	0.4	2.12	1.84	1		Tr	Tr					
		180	185	206270	11	99	0.1	2.33	1.9	1		Tr	Tr					
		185	190	206271	17	103	0.1	2.37	2	1		Tr	Tr					
		190	195	206272	18	102	0.1	2.3	1.65	2		Tr	Tr					
		195	200	206273	19	105	0.1	2.38	1.78	6		Tr	1					
		200	205	206274	16	99	0.1	2.34	1.66	1		Tr	1					
		205	210	206275	18	91	0.1	2.14	1.83	2		Tr	1					
		210	215	206276	20	99	0.1	2.22	1.9	1		Tr	1					
		215	220	206277	17	110	0.1	2.48	2.04	1		Tr	1					
		220	225	206278	13	90	0.1	1.91	1.59	1		Tr	Tr					
		225	230	206279	21	88	0.3	1.82	1.42	1		Tr	Tr					
		230	235	206280	12	90	0.3	1.81	1.55	1		Tr	Tr					
		235	240	206281	19	94	0.2	1.93	1.76	4		Tr	Tr					
		240	245	206282	18	98	0.1	1.94	1.8	1		Tr	Tr					
		245	250	206283	15	98	0.3	1.98	1.43	3		Tr	Tr					
		250	255	206284	16	96	0.1	2.12	1.55	1			Tr					
		255	260	206285	11	93	0.1	1.98	1.48	2			Tr					

Ref	North	East	RE	Azimuth	Dip	Length	Category	Remarks	#					
138HRC19				90	305		Rev.Circhome Claims; Aug.29, 1988; R.C.		1					
									HOLE					
Range	Remarks	From	To	Sample No	Pb(ppm)	Zn(ppm)	Ag(ppm)	Fe%	Ca%	Au(ppb)	Ct	Oz	Fl	Py
		260	265	206286	22	99	0.1	1.88	1.63	5		Tr		Tr
		265	270	206287	21	97	0.1	1.99	1.37	3		Tr		Tr
		270	275	206288	13	87	0.2	1.78	1.41	1		Tr		Tr
		275	280	206289	15	80	0.3	1.96	1.81	2		Tr		Tr
		280	285	206290	17	77	0.3	1.81	1.43	1		Tr		Tr
		285	290	206291	16	83	0.5	2.25	3.37	1	Tr	Tr		Tr
		290	295	206292	17	88	0.3	2.2	2.72	2	Tr	Tr		Tr
		295	300	206293	12	85	0.3	2.1	1.36	1	Tr			Tr
	End of hole 138 HRC 19.	300	305	206294	16	81	0.1	2.01	1.87	1	Tr			Tr

Ref	North	East	RL	Azim	Dip	Length	Category	Remarks											
138HC20					90	405	Rev.Cirrhove Clazias; Aug.30, 1988; W.C.		SHOLE										
Range	Remarks	From	To	Sample	Pb(ppm)	Zn(ppm)	Ag(ppm)	Fe%	Ca%	Au(ppb)	Ct	Qz	Fl	Py					
0 - 10	Gr\brn dolomitic ls.	0	5	206295	37	71	0.4	0.59	17.06	65									
10 - 20	Gr\brn dolomitic ls & common limonitic specs.	5	10	206296	92	51	0.6	0.2	18.67	28									
20 - 25	Dolomite\ siltstone (calcareous breccia? small angular fragments in a fine calcareous cement)	10	15	206297	230	111	1	0.4	19.98	23									
		15	20	206298	191	90	1.1	0.39	19.38	67									
25 - 35	Fine grained dolomite.	20	25	206299	35	27	0.5	0.18	19.42	9									
35 - 40	Dolomitic siltstone; occasional olive grn siltstone chips.	25	30	206300	26	35	0.7	0.21	18.98	4									
		30	35	206301	24	39	0.5	0.22	19.62	5									
40 - 50	Calcareous siltstone\ dolomite.	35	40	206302	15	45	0.9	0.26	18.48	2									
50 - 55	As above; & common yellow\brn chips of dolomite\ siltstone.	40	45	206303	14	30	0.3	0.18	19.32	6									
		45	50	206304	31	39	0.6	0.14	19.46	7									
55 - 70	Fine grained weakly calcareous grey rock (intrusive w\ calcite veinlets? Dolomitic siltstone?)	50	55	206305	21	61	0.7	0.23	17.56	10									
		55	60	206306	82	155	0.8	0.28	20.41	89									
70 - 95	Grey fine grained, weakly calcareous dolomite (intrusive?).	60	65	206307	96	83	0.9	0.18	20.6	63									
		65	70	206308	54	62	0.2	0.18	20.78	11									
95 - 135	Grey medium grained weakly calcareous dolomite?	70	75	206309	21	35	0.1	0.1	20.5	9		Tr	Tr						
		75	80	206310	44	45	0.4	0.12	21.57	7									
135 - 150	As above; & rare limonitic fractures.	80	85	206311	32	33	0.3	0.11	20.79	4									
150 - 165	As above; & occasional limonitic chips of intrusive?	85	90	206312	33	45	0.3	0.14	20.79	8									
		90	95	206313	8	26	0.1	0.11	20.65	1									
		95	100	206314	9	24	0.1	0.1	20.35	6									
165 - 185	Medium fine grained, weakly calcareous grey & grey\brown dolomite.	100	105	206315	6	16	0.1	0.09	20.65	2									
		105	110	206316	10	17	0.1	0.12	20.63	2									
185 - 190	Hit water; limonitic porphyritic intrusive & minor dolomite.	110	115	206317	3	20	0.1	0.09	20.7	7									
		115	120	206318	29	59	0.8	0.15	20.65	19									
190 - 195	Limonitic porphyritic intrusive, black medium grained intrusive? Common bright lime grn oxides?	120	125	206319	62	103	1.1	0.3	21.6	37									
		125	130	206320	76	87	1.1	0.31	20.92	26									
195 - 200	Black medium grained intrusive or silty sandstone occasional limonitic chip; common coarse calcite & irregular veinlets of calcite\ qtz.	130	135	206321	44	46	0.4	0.14	20.03	11									
		135	140	206322	64	46	0.5	0.12	20.94	10									
		140	145	206323	82	84	1.3	0.22	20.47	45									
200 - 205	Black intrusive & sandy dolomite	145	150	206324	32	39	0.3	0.2	20.98	1									
205 - 215	As above & trace of bright lime grn mineral.	150	155	206325	50	89	1.8	0.26	20.35	34									
215 - 220	Dolomite(?), siltstone & intrusive.	155	160	206326	59	170	2.8	0.48	20.02	65									
220 - 225	Dark grey porphyritic intrusive? & minor medium grained dolomite.	160	165	206327	56	117	2.8	0.4	17.2	78									
		165	170	206328	33	100	2.5	0.71	20.65	15									
225 - 230	Dark grey fine grained weakly calcareous dolomite or intrusive; common irregular calcite veinlets.	170	175	206329	18	76	1.2	0.35	20.71	4									
		175	180	206330	28	83	1.5	0.34	20.07	23									
230 - 240	Limonitic feldspar porphyritic intrusive & dark grey dolomite &/or intrusive.	180	185	206331	22	87	1.3	0.42	20.49	32									
		185	190	206332	59	127	2.5	0.94	14.63	104									
240 - 250	Dolomite; dolomitic sandstone, minor limonitic chips & rare limonitic intrusive.	190	195	206333	148	50	2.8	1.15	17.65	65		Tr	Tr						
		195	200	206334	86	135	1.6	0.9	18.05	10		1	1	1					
250 - 280	Dolomite.	200	205	206335	24	49	1.9	0.53	20.89	22									
		205	210	206336	20	26	1.9	0.61	20.72	88				Tr					
280 - 285	Sandy dolomite.	210	215	206337	20	29	1.3	0.9	20.34	44				1					
285 - 290	Brn sandy dolomite gr pyritic weakly calcareous intrusive.	215	220	206338	30	113	1.2	3.02	5.2	72				3					
		220	225	206339	54	88	2.1	1.89	15.96	11				3					
290 - 295	Grey pyritic intrusive? & minor brown dolomite.	225	230	206340	97	52	2.2	0.94	20.34	1				Tr					
295 - 300	Grey pyritic intrusive (may be silicified ls).	230	235	206341	134	95	2.2	1.2	18.27	3				Tr					
300 - 315	Intrusive(?) dolomite.	235	240	206342	70	82	1.8	1.37	14.03	38				Tr					
315 - 320	Dolomite intrusive(?) & minor black siltstone fragments in a calcite matrix.	240	245	206343	79	130	2	1.42	11.11	132				Tr					
		245	250	206344	37	123	1.3	0.76	15.28	118									
320 - 330	Dominantly fine grained grey moderately calcareous intrusive(?)	250	255	206345	22	136	1.8	0.76	17.62	83									
		255	260	206346	26	98	1.4	0.72	17.83	46									

Ref	North	East	PL	Azia	Dip	Length	Category	Remarks	INCLE										
138HRC20					90	405	Rev.Circlome Claims; Aug.30, 1988; R.C.												
Range	Remarks	From	To	Sample	Pb(ppm)	Zn(ppm)	Ag(ppm)	Fe%	Ca%	Au(ppb)	Ct	Qz	Fl	Py					
330 - 340	Limonitic porphyritic intrusive sandy dolomite.	260	265	206347	16	66	1.2	0.67	18.16	45									
340 - 350	Brown limonitic qtz or non reactive calcite.	265	270	206348	20	64	1.6	0.64	18.08	94									
350 - 355	Coarse calcite & minor intrusive.	270	275	206349	276	252	3.8	0.79	18.26	75									
355 - 365	Grey fine grained weakly calcareous intrusive or silicified ls.	275	280	206350	216	333	3	0.69	18.23	51				Tr					
		280	285	206351	118	504	3.8	1.07	18.15	114									
365 - 375	As above; mottled greys.	285	290	206352	84	191	1.8	0.62	17.06	86				1					
375 - 385	Grey pyritic ls; mottled greys.	290	295	206353	80	186	1.3	1.43	10.31	192				2					
		295	300	206354	51	270	1.2	3.03	10	160				3					
385 - 390	As above; trace of fluorite associated w\ calcite.	300	305	206355	21	134	0.6	1.38	12.45	96	Tr	1		2					
390 - 395	As above & minor limonitic intrusive?	305	310	206356	42	131	0.5	0.96	17.48	25		Tr		2					
395 - 405	Grey pyritic intrusive\ls & common limonitic chips of dolomitic\chips of dolomitic &/or porphyritic intrusive.	310	315	206357	35	131	0.4	0.89	16.82	33		Tr		2					
		315	320	206358	45	137	0.7	0.78	17.8	28		1		1					
		320	325	206359	94	235	0.9	0.83	18.12	19		Tr		2					
		325	330	206360	170	362	3	2.75	12.85	212		Tr		3					
		330	335	206361	92	272	1.6	1.47	13.94	157									
		335	340	206362	60	143	0.8	1.38	3.98	217				2					
		340	345	206363	46	156	1	1.5	0.91	93				Tr					
		345	350	206364	40	103	0.7	1.48	1.81	88									
		350	355	206365	34	176	0.8	1.31	1.56	151				Tr					
		355	360	206366	43	134	1.9	2.05	2.86	275				2					
		360	365	206367	41	77	1.1	1.32	6.33	226				3					
		365	370	206368	47	83	0.8	0.95	19.36	29		Tr		1					
End of hole 138HRC 20.		370	375	206369	57	121	1.1	1	18.51	74		Tr		1					
		375	380	206370	78	152	1.1	1.22	16.98	117		Tr		2					
		380	385	206371	68	119	1.6	1.33	15.78	179		Tr		1					
		385	390	206372	68	103	1.6	1.41	14.45	123		Tr	1	1					
		390	395	206373	83	91	1.9	1.74	7.8	187		Tr	1	Tr					
		395	400	206374	104	179	2.4	1.51	14.57	198		Tr		1					
		400	405	206375	51	141	1.8	1.38	7	148		Tr		1					

Ref	North	East	Rt	Azim	Dip	Length	Category	Remarks											
L38RC21					90	400	Rev.CirclHome	Claims; Aug.31, 1988; R.C.	HOLE										
Range	Remarks	From	To	Sample	Pb(ppm)	Zn(ppm)	Ag(ppm)	Fe%	Ca%	Au(ppb)	Ct	Qz	Fl	Py					
10 - 35	Sandy dolomite.	0	15	206376	26	58	0.7	0.44	17.68	7									
35 - 40	Fine grained dolomite or siltstone occasional blue/grey sulphide or metallic oxide diss or patchy on fractures.	15	20	206377	79	132	2	0.81	18.11	36									
		20	25	206378	19	62	0.9	0.38	17.87	8									
		25	30	206379	16	46	0.6	0.22	17.35	19									
40 - 60	Sandy & fine grained dolomite	30	35	206380	21	43	0.9	0.23	17.13	51									
60 - 70	Sandy dolomite.	35	40	206381	95	95	1.5	0.27	3.8	193			Tr						
70 - 75	As above & trace of blue/grey mineral.	40	45	206382	40	127	1.2	0.42	15.67	89			Tr						
75 - 80	Sandy dolomite occasional re-crystallized.	45	50	206383	15	56	0.9	0.38	17.67	29									
80 - 85	Brown sandy dolomite, hard grey ls.	50	55	206384	80	103	1.8	0.49	18.43	54									
85 - 95	Sandy dolomite & coarse crystalline dolomite.	55	60	206385	50	187	1.9	0.98	18.51	203									
85 - 100	Sandy dolomite & Coarse very hard unreactive dolomite?	60	65	206386	33	133	1.9	0.76	18.29	73									
		65	70	206387	253	165	8.2	0.7	12.5	176									
100 - 115	Ls; dirty brown limonite.	70	75	206388	202	111	7	0.59	3.3	192				Tr					
115 - 120	Limestone & dolomite.	75	80	206389	184	260	7.6	0.92	12.06	178									
120 - 125	Light brown recrystallized dolomite.	80	85	206390	166	186	7.3	0.85	18.38	225				Tr					
125 - 140	Dark grey limestone, brown dolomite.	85	90	206391	206	267	5.4	1.26	7.57	206									
140 - 160	As above; isolated euhedral grains in calcareous grey matrix suggests intrusive?	90	95	206392	63	273	0.8	1.46	1.28	72									
		95	100	206393	39	245	0.4	0.89	0.76	41									
160 - 165	Grey limestone, common calcite veins, trace of diss py.	100	105	206394	40	215	0.3	1.81	16.82	96				Tr					
		105	110	206395	60	180	0.9	2.01	21.08	147		3							
165 - 175	Grey bleached pyritic intrusive\ limestone (moderately calcareous) & minor fresh grey limestone & rare limonitic chips (around clay sample)	110	115	206396	42	160	0.8	2.21	22.03	76									
		115	120	206397	49	220	0.6	1.96	16.09	112									
		120	125	206398	46	97	0.2	1.29	3.72	58									
		125	130	206399	481	310	1.5	2.03	14.74	46		Tr	Tr	Tr					
175 - 180	Grey limestone common calcite veins.	130	135	206400	230	250	0.9	2.95	15.62	84				Tr					
180 - 185	Limestone; occasional brown limonitic (dolomite) cchips.	135	140	206401	75	275	0.7	2.56	13.19	93				1					
		140	145	206402	99	157	0.8	1.99	9.5	76				3					
185 - 195	Recrystallized limestone dolomite.	145	150	206403	184	218	0.9	1.81	23.49	76				15					
195 - 200	Calcareous fragments, intrusive, 10% mafics, diss py.	150	155	206404	52	145	1.4	1.22	28.78	122				10					
		155	160	206405	158	225	0.7	1.46	26.59	55				10					
200 - 215	As above, 10% limonitic fragments.	160	165	206406	137	253	4.9	7.62	12.59	305				5					
215 - 225	As above, 50% limonitic chips.	165	170	206407	133	262	5.1	7.82	12.33	225				5					
225 - 230	F.G. intrusive, silicified w/ 10% py in glassy groundmass.	170	175	206408	37	72	1.9	4.47	11.0	945				5					
		175	180	206409	51	141	2.1	4.16	21.83	435				3					
230 - 245	Calcareous pyritic silicified intrusive, minor limonite.	180	185	206410	51	180	3.2	2.19	18.2	745				10					
		185	190	206411	28	84	1.6	2.94	9.5	515				5					
245 - 250	As above 15% limonitic frags.	190	195	206412	18	42	1	2.36	6.5	345				3					
250 - 255	As above 50% limonitic frags.	195	200	206413	21	51	0.9	2.49	5.87	285				5					
255 - 260	As above 40% limonitic frags. up to 20% fine mafics	200	205	206414	25	63	1.1	2.8	7.27	215				5					
		205	210	206415	23	43	0.5	2.36	8.07	208				10					
		210	215	206416	11	39	1.1	4.82	4.43	385				10					
		215	220	206417	15	47	1.1	3.02	5.37	211				5					
		220	225	206418	8	26	0.1	2.46	5.8	151				10					
		225	230	206419	9	52	0.1	3.34	6.34	157				10					
260 - 290	Calcareous pyritic silicified intrusive.	230	235	206420	16	27	0.2	2.64	5.01	196				10					
		235	240	206421	13	20	0.1	2.81	6.3	122				10					
		240	245	206422	18	15	0.3	2.6	6.54	137				10					
		245	250	206423	20	58	0.5	3.57	4.02	295				5					
		250	255	206424	70	75	0.1	1.45	2.28	120				10					
		255	260	206425	49	97	0.8	1.9	2.54	178				10					
		260	265	206426	22	79	0.7	3.01	3.45	218				15					
		265	270	206427	17	34	0.3	2.97	4.3	225				10					

Ref	North	East	RL	Az	Dip	Length	Category	Remarks										
138HRC21					90	400	Rev.CirTime	Claims; Aug.31, 1988; R.C.	HOLE									
Range	Remarks		From	To	Sample	Pb(ppm)	Zn(ppm)	Ag(ppm)	Fe%	Cat	Au(ppb)	Ct	Qz	Fl	Py			
			270	275	206428	9	27	0.1	3.49	4.8	265				10			
			275	280	206429	13	32	0.6	3.44	5.29	315				10			
			280	285	206430	13	19	0.8	3.38	6.14	295				10			
290 - 330	As above, 10% limonitic chips.		285	290	206431	24	37	0.5	3.39	4.14	215				10			
330 - 355	Calcareous pyritic, fine grain silicified intrusive		290	295	206432	12	36	0.6	3.75	3.62	147				10			
			295	300	206433	13	32	0.6	3.76	3.81	140				15			
			300	305	206434	18	43	1.6	3.62	4.55	136				15			
			305	310	206435	9	32	1.1	2.48	6	152				15			
			310	315	206436	12	31	1.1	2.97	6.7	335				10			
			315	320	206437	16	41	1.1	3.15	4.39	225				10			
			320	325	206438	31	72	0.7	2.28	5.66	181				10			
			325	330	206439	28	79	1.5	2.64	5.96	161				10			
			330	335	206440	32	70	0.9	2.09	5.67	112				10			
			335	340	206441	33	75	1	2.06	4.51	147				10			
			340	345	206442	23	44	1.3	2.03	5.11	176				10			
			345	350	206443	31	70	2.6	1.94	5.81	225				5			
			350	355	206444	18	48	1.4	2.36	4	245				10			
			355	360	206445	19	43	1.7	2.1	2.97	176				10			
			360	365	206446	17	46	0.6	2.3	5.94	112				10			
			365	370	206447	14	41	0.7	2.05	5.89	169				10			
			370	375	206448	9	27	0.6	2.47	6.24	230				10			
355 - 400	As above, large frags, 10% limonitic.		375	380	206449	14	26	0.5	1.94	6.01	198				10			
			380	385	206450	14	40	1.1	2.53	4.41	182				10			
			385	390	206451	15	39	1.1	2.15	5.52	215				10			
			390	395	206452	8	31	0.8	2.13	4.78	205				10			
			395	400	206453	8	21	0.8	2.12	3.57	188				10			

Ref	North	East	RL	Azim	Dip	Length	Category	Remarks	#					
138RC22				90	405		Rev.Circline Claims; Sept. 2, 1988; R.C.		HOLE					
Range	Remarks	From	To	Sample	Pb(ppm)	Zn(ppm)	Ag(ppm)	Fe%	Ca%	Au(ppb)	Ct	Gz	Fl	Py
0 - 20	Mottled white grey to white dolomite, limonite on fractures.	0	5	206454	156	389	1.5	0.92	15.36	103				
		5	10	206455	160	240	1	0.61	16.61	54				Tr
20 - 25	ls, trace intrusive fragments.	10	15	206456	132	321	1.7	0.94	15.6	109				
25 - 30	ls, 10% grey gumbo clay.	15	20	206457	158	567	2	1.22	13.43	181				
30 - 35	Vuggy brecciated? limestone minor sparry calcite veins; limonitic.	20	25	206458	107	300	1.4	0.69	17.94	141	1			
		25	30	206459	132	387	1.3	0.98	14.48	185				Tr
35 - 45	5% sparry calcite veins in grey recrystallized limestone.	30	35	206460	229	677	3.5	2.02	10.99	315	2			
		35	40	206461	703	782	7.5	1.83	19.15	245	5			1
45 - 50	Limonitic intrusive.	40	45	206462	508	700	5.6	1.64	19.02	205	5			1
50 - 55	Sparry calcite cementing ls? Breccia.	45	50	206463	98	803	2.5	3.23	2.69	195	1			1
55 - 70	Sparry calcite w/ limonitic intrusive in parts vuggy.	50	55	206464	194	433	2.2	1.5	16.39	214	30			
		55	60	206465	312	701	4.5	1.41	18.08	235	40			
70 - 75	Fine crystalline ls w/ disspy, 10% limonitic chips.	60	65	206466	66	388	1.1	1.41	7.8	116	10			
75 - 80	Coarse porphyritic intrusive.	65	70	206467	71	147	0.7	1.38	14.81	87	10			2
80 - 85	As above; w/ 15% grey fine grained pyritic siltstone?	70	75	206468	103	215	0.4	1.76	12.8	115				3
		75	80	206469	64	171	0.8	1.4	3.35	42				1
85 - 115	Grey fine crystalline ls w/ diss py.	80	85	206470	162	546	0.5	1.58	6	70				2
115 - 120	As above; py diss & as massive fragments.	85	90	206471	273	500	0.3	1.74	17.45	20	2			3
120 - 125	Pyritic medium grain intrusive, py diss in silicious groundmass & as massive fragments.	90	95	206472	42	159	0.4	2.7	13.95	76	1			3
		95	100	206473	61	93	0.1	1.31	5.64	40	2			2
125 - 140	Diss py in intrusive; abundant clay.	100	105	206474	35	39	0.2	0.85	3.56	29	1			2
140 - 155	Medium grain intrusive, abundant clay, diss py.	105	110	206475	57	75	0.2	0.96	3.55	25				1
155 - 160	ls, py diss & in massive fragments.	110	115	206476	55	132	0.3	1.1	6.51	31				2
160 - 170	Patchy recrystallized ls w/ py as massive fragments minor limonite.	115	120	206477	69	694	1.5	4.71	10.4	55				15
		120	125	206478	71	407	0.9	4.39	5.43	43				15
170 - 200	Massive fine grain py, limy gangue, minor limonite	125	130	206479	33	62	0.1	2.77	2.42	19				5
200 - 205	As above; py fine to medium grained.	130	135	206480	37	88	0.3	2.63	3.38	21				5
205 - 210	Grey calcareous intrusive w/ crystalline py in veins & diss.	135	140	206481	25	43	0.2	2.52	3.77	22				5
		140	145	206482	28	38	0.1	2.49	4.17	8				5
210 - 215	Grey calcareous intrusive, py diss & in veinlets & as massive fragments.	145	150	206483	31	65	0.1	2.56	4.49	10				5
		150	155	206484	23	61	0.1	2.34	4.67	3				10
215 - 220	Grey calcareous intrusive disspy.	155	160	206485	22	172	0.2	1.84	21.81	18				15
220 - 230	Calcareous intrusive, py diss & in massive fragments, minor limonite.	160	165	206486	10	193	0.6	2	33.67	48				25
		165	170	206487	8	258	0.8	1.74	34.18	77				20
230 - 235	As above; 5% brilliant grass green mineral.	170	175	206488	71	1673	11.8	13.39	10.7	760				80
235 - 240	As above no green mineral.	175	180	206489	51	419	4.6	8.39	11.7	240				50
240 - 245	Grey calcareous intrusive, diss py.	180	185	206490	110	264	53.7	19.56	8.92	1025				80
245 - 250	As above; py diss & massive.	185	190	206491	104	375	43.8	17.11	6.8	2010				80
250 - 265	Grey calcareous intrusive, diss py, 5% limonitic fragments.	190	195	206492	165	312	27.2	16.06	14.1	1580				80
		195	200	206493	68	274	19.2	10.06	28.1	880				50
265 - 270	As above; trace green mineral.	200	205	206494	29	139	4.4	5.34	7.18	1050				70
270 - 280	As above; 10% green mineral.	205	210	206495	69	119	2.2	7.38	10.8	280				15
280 - 285	Grey calcareous intrusive; disspy & grey sulfide.	210	215	206496	76	208	3	10.41	10.96	355				20
285 - 295	Grey calcareous intrusive, occasional green patches (of epidote?).	215	220	206497	72	123	1	4.95	12.65	240				5
		220	225	206498	80	198	1.9	5.43	10.19	285				10
295 - 335	As above; & occasional fine grey sulfide.	225	230	206499	53	108	1.3	4.85	5.38	116				20
		230	235	206500	26	48	1.4	4.26	6.04	255				25
		235	240	206501	27	79	0.8	3.09	5.77	194	1			15
		240	245	206502	53	155	0.8	2.54	6.12	179				15
		245	250	206503	60	266	1.3	4.34	6.63	177				10
		250	255	206504	61	217	0.7	2.33	11.6	122	5			15
		255	260	206505	77	203	0.7	2.12	8.13	133				15

Ref	North	East	RL	Azim	Dip	Length	Category	Remarks	#					
138HRC22			90	405			Rev.Circlow Claims; Sept. 2, 1988; R.C.		HOLE					
Range	Remarks	From	To	Sample	Pb(ppm)	Zn(ppm)	Ag(ppm)	Fe%	Ca%	Au(ppb)	Cl	Qz	Fl	Py
		260	265	206506	77	235	0.9	1.99	10.56	186	3			10
		265	270	206507	81	177	0.9	1.95	13.73	214	2			5
		270	275	206508	76	183	0.8	1.75	12.32	152	5			10
		275	280	206509	67	144	1.1	1.83	12.68	230	5			10
		280	285	206510	72	178	1.2	1.79	14.54	138	3			5
		285	290	206511	97	224	1.5	2.67	9.32	141	1			5
		290	295	206512	77	242	1.4	1.84	11.59	315	1			5
		295	300	206513	67	153	1.3	2.21	8.2	250	1			5
335 - 360	S.O.S. - Grey calcareous intrusive w/ diss py & fine grey sulfide occasional traces of fluorite.	300	305	206514	58	150	2.5	2.33	5.28	305	1			10
		305	310	206515	98	351	7.1	3.03	9.44	380	1			5
		310	315	206516	60	224	10.1	2.89	4.98	440	2	3		15
		315	320	206517	46	182	6.2	2.67	1.93	415	Tr	3		5
		320	325	206518	56	204	5.7	2.83	4.92	390	Tr	1		5
		325	330	206519	64	223	6.9	3.21	3.86	285	Tr	Tr		5
		330	335	206520	43	221	5.9	2.57	2.55	305	Tr	3		5
		335	340	206521	45	199	4.4	2.68	1.41	220	Tr	Tr		5
		340	345	206522	41	104	3.3	2.43	2.23	250	Tr	Tr	3	
365 - 370	As above; fluorite may only be associated w/ calcite veins.	345	350	206523	54	90	4.8	2.37	0.99	189	Tr	Tr		5
		350	355	206524	39	148	1.3	2.71	2.89	82	2	Tr		5
370 - 385	Grey weakly calcareous intrusive (breccia?), trace of fluorite.	355	360	206525	43	201	2.4	2.88	3.63	137	Tr	Tr	5	5
		360	365	206526	73	220	5.6	1.95	6.36	225	Tr	3		5
		365	370	206527	60	150	2.3	2.67	4.06	230	3	1		5
		370	375	206528	41	95	1	2.99	2.11	165	1	Tr		10
		375	380	206529	35	116	0.4	2.31	2.06	74	2	Tr		5
385 - 405	Grey bleached intrusive.	380	385	206530	37	99	1.5	2.15	1.01	75	3	Tr		5
		385	390	206531	38	88	2	2.97	1.08	89		Tr		5
		390	395	206532	43	101	2.8	2.46	1.7	95		Tr		5
		395	400	206533	41	81	2	2.25	6.12	96		Tr		5
	End of hole 138 HRC 22.	400	405	206534	38	92	1.3	2.61	3.25	95				5

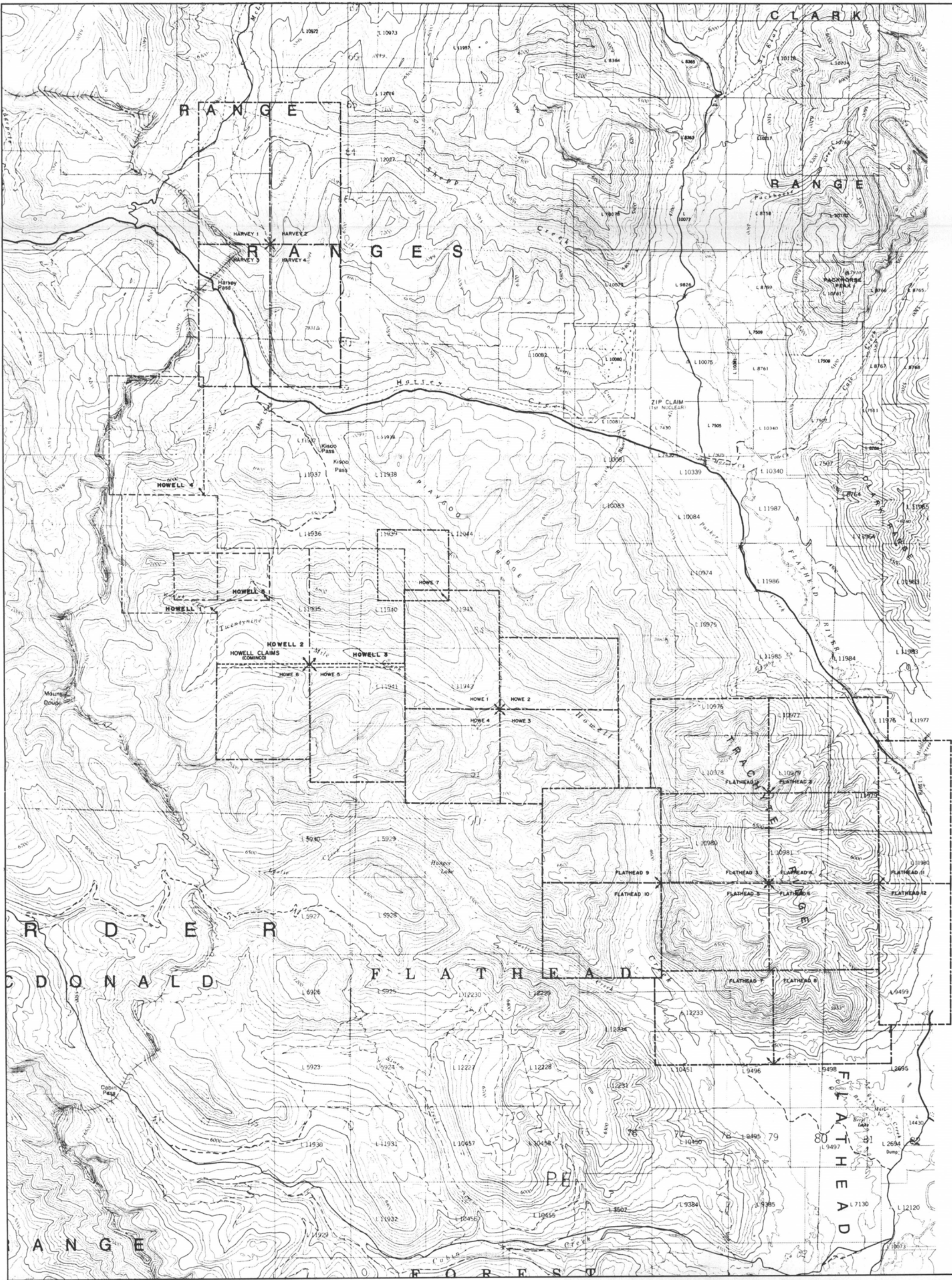
Ref	North	East	RL	Azim	Dip	Length	Category	Remarks	HOLE									
L38HRC23								205	Rev.Cirdlow Claims; Sept. 3, 1988; G.Kulla									
Range	Remarks	From	To	Sample	Pb(ppm)	Zn(ppm)	Ag(ppm)	Fe%	Ca%	Au(ppb)	Ct	Qz	Fl	Py				
0 - 5	Limonic porphyritic intrusive.	0	5	206535	31	163	2.2	3.33	0.28	795								
5 - 10	Limonic intrusive & (rusty clay).	5	10	206536	127	151	2.8	8.56	0.19	1015								
10 - 20	Calcareous limonic intrusive.	10	15	206537	88	58	0.5	2.59	5.38	265								
20 - 30	Calcareous grey bleached & limonic intrusive\ limestone.	15	20	206538	34	36	0.1	1.83	4.2	98								
		20	25	206539	57	82	0.7	2.89	10.62	345				1				
30 - 45	Grey pyritic limestone & minor intrusive.	25	30	206540	112	131	1.3	4.13	14.01	515				2				
45 - 50	Grey intrusive\ limestone w\ abundant limonite.	30	35	206541	55	149	0.7	1.71	18.03	215				2				
50 - 60	Hit water.	35	40	206542	85	184	0.2	1.97	18.82	285				1				
60 - 65	Calcareous intrusive, limestone; py as coarse diss masses.	40	45	206543	58	243	3.6	3.97	7.45	785				1				
		45	50	206544	91	68	3.7	3.63	4.15	415								
65 - 75	White\ brown limonic recrystallized limestone & grey intrusive.	50	55	206545	124	491	1.5	2.91	10.08	385	Tr			Tr				
		55	60	206546	130	287	1.9	3.71	8.82	580	Tr			1				
75 - 80	Sandy limestone.	60	65	206547	88	328	4.6	6.46	7.01	2460	Tr			3				
80 - 85	Calcareous intrusive & limestone; common limonic chips.	65	70	206548	88	254	3.6	4.99	16.62	1390	1			2				
		70	75	206549	192	342	3.9	2.92	27.39	725	1			1				
85 - 100	Grey limonic calcareous intrusive.	75	80	206550	51	174	1.1	1.16	34.4	111				Tr				
100 - 135	Calcareous limonic intrusive & limestone.	80	85	206551	83	308	4.1	1.54	25.26	260								
135 - 150	As above; calcareous intrusive breccia?	85	90	206552	81	157	2.4	2.54	5.44	225				Tr				
150 - 155	Brown limonic intrusive? common black oxide & fine black sulfide.	90	95	206553	57	114	2	2.66	4.93	118				3				
		95	100	206554	54	115	1.1	2.59	4.57	102				3				
155 - 160	Dark grey pyritic intrusive coarse equigranular common limonic chips.	100	105	206555	82	166	2.2	2.75	4.79	124				2				
		105	110	206556	63	183	5.2	3.89	1.83	305				2				
160 - 165	Dark grey pyritic intrusive w\ common limonic chips.	110	115	206557	105	159	4.9	3.51	3.52	270				2				
		115	120	206558	75	116	2.9	2.65	1.26	87				2				
165 - 175	Dark grey white\orange limonic intrusive.	120	125	206559	46	117	1.8	2.6	7	108	?			2				
175 - 180	Grey porphyritic calcareous intrusive & white orange fine grained intrusive.	125	130	206560	50	144	1.3	2.46	9.59	142	?							
		130	135	206561	53	137	4.1	3.06	8.99	146	?							
180 - 190	White brown intrusive w\ abundant limonite.	135	140	206562	73	148	13.8	5.34	1.95	760	Tr	Tr		Tr				
190 - 205	Grey pyritic intrusive, 70% bleached buff to brown limonic intrusive w\ manganese on fractures.	140	145	206563	57	109	8.3	4.33	0.56	320	Tr	Tr		3				
		145	150	206564	48	103	7.9	3.72	1.33	440	Tr			1				
		150	155	206565	51	140	7.1	4.65	0.23	485				Tr				
		155	160	206566	65	70	9.6	4.66	0.23	470				3				
		160	165	206567	39	72	6	3.45	0.23	265				5				
		165	170	206568	36	61	5.2	3.08	0.14	350				Tr				
		170	175	206569	49	147	4.3	3.24	0.14	215				Tr				
		175	180	206570	48	202	4.5	3.09	4.3	735								
		180	185	206571	61	229	4.8	3.62	0.45	470								
		185	190	206572	58	176	3.3	3.14	6.15	345				2				
		190	195	206573	55	169	2.7	2.41	7.97	280				2				
		195	200	206574	59	151	2.6	2.67	4.83	235	5			2				
	End of hole L38 HRC23.	200	205	206575	65	199	2.9	3.36	3.72	270				2				

Ref	North	East	NL	Azin	Dip	Length	Category	Remarks	#					
138HR24					90	345	Rev.Circlome Claims; Sept. 4, 1988; R.C.		WHOLE					
Range	Remarks	From	To	Sample	Pb(ppm)	Zn(ppm)	Ag(ppm)	Fe%	Cat	Au(ppb)	Cl	Qz	Fl	Py
0 - 5	Grey mottled fine crystalline ls.	0	5	206576	73	112	1.9	0.67	25.37	510				
5 - 10	As above, 15% limonitic chips.	5	10	206577	47	105	1.7	0.36	30.75	495				
10 - 80	As above, trace of limonite.	10	15	206578	19	35	0.9	0.19	35.91	220				Tr
		15	20	206579	21	35	0.9	0.16	36.24	146	3			Tr
		20	25	206580	18	35	1.1	0.15	35.67	225	1			
		25	30	206581	59	101	2	0.68	27.73	330	1			Tr
		30	35	206582	14	40	0.9	0.29	36.97	135				
		35	40	206583	12	61	1.2	0.69	36.24	200				Tr
		40	45	206584	15	53	0.9	0.36	36	173				
		45	50	206585	15	30	0.8	0.2	36.5	215				
80 - 85	Grey mottled fine crystalline ls, py in coarse grained aggregates to lam.	50	55	206586	9	20	0.8	0.15	39.14	79				Tr
		55	60	206587	10	48	0.8	0.11	38.58	120				
85 - 105	As above, trace limonite.	60	65	206588	23	66	1.5	0.25	34.38	265	3			Tr
105 - 130	Fine crystalline ls w/ py in crystalline aggregates	65	70	206589	45	77	1.2	0.26	36.27	155	5			Tr
130 - 140	Fine cryptocrystalline, mottled ls.	70	75	206590	42	70	1.2	0.17	31.87	370	3			Tr
140 - 185	As above; isolated py aggregates.	75	80	206591	60	191	1.3	0.15	29.7	345	5			Tr
		80	85	206592	36	41	1.2	0.56	33.57	104	2			2
		85	90	206593	66	119	1.5	1.03	29.45	360	2			2
		90	95	206594	30	71	1.1	0.48	31.69	235	1			1
		95	100	206595	16	45	0.8	0.15	35.75	91	1			1
185 - 210	As above, py in veins & aggregates.	100	105	206596	22	96	1	0.32	34.67	240	1			2
210 - 235	Mottled grey, fine to medium grained ls.	105	110	206597	21	84	1.1	0.63	32.21	255	2			3
235 - 240	Mottled limestone & rare silty green chips.	110	115	206598	7	32	0.6	0.18	38.75	67	2			1
240 - 245	Mottled ls, occasional massive py chips.	115	120	206599	11	46	1.8	0.31	36.52	215	2			1
245 - 250	Ls & green siltstone w/ patchy coarse py & common massive py chips.	120	125	206600	6	16	0.8	0.1	38.06	85	2			1
		125	130	206601	9	22	0.7	0.18	38.84	61	1			1
250 - 255	Mottled grey ls & occasional chips of coarse py.	130	135	206602	9	14	0.7	0.08	39.36	31	2			Tr
255 - 260	Mottled ls; py diss in green siltstone; 10% massive py chips.	135	140	206603	3	8	0.7	0.04	38.76	41	1			Tr
		140	145	206604	11	14	0.8	0.17	37.68	69	1			1
260 - 265	Pyritic siltstone, limestone; occasional pyritic chips.	145	150	206605	8	9	0.6	0.1	38.84	39	1			Tr
		150	155	206606	8	6	0.4	0.12	36.03	32	1			Tr
265 - 270	Dominantly pyritic siltstone; locally diss up to 30%; minor ls.	155	160	206607	20	19	0.5	0.25	28.57	35				Tr
		160	165	206608	7	11	0.4	0.13	33.37	27				Tr
270 - 275	Grey ls; brown dolomite ls both diss w/ py.	165	170	206609	11	11	0.5	0.23	34.21	35				2
275 - 280	Grey mottled limestone.	170	175	206610	15	17	0.5	0.09	31.03	47	2			Tr
280 - 290	Ls & pyritic siltstone common chips of coarse pyrite.	175	180	206611	14	13	0.5	0.08	32.07	32	2			2
		180	185	206612	16	16	0.9	0.16	36.68	74	2			1
290 - 295	Grey mottled ls; rare py chip.	185	190	206613	27	35	1	0.61	32.11	270	2			2
295 - 300	Grey ls; brown white siltstone.	190	195	206614	27	30	1.1	0.39	36.16	315	2			1
300 - 305	Brown & white sandstone rare pyrite chips.	195	200	206615	14	41	1.1	0.52	35.54	90	2			1
		200	205	206616	12	22	0.7	0.34	36.15	125	2			2
305 - 310	Brown sandstone wacke w/ rare py stringers.	205	210	206617	11	42	1.4	0.83	34.7	250	2			2
310 - 320	Grey & brown sandstone.	210	215	206618	18	79	3.2	0.94	23.49	395	1			Tr
320 - 325	Sandy shales.	215	220	206619	6	13	0.9	0.22	38.32	73	1			Tr
325 - 330	Shale.	220	225	206620	5	13	0.7	0.17	38.51	95	1			Tr
		225	230	206621	24	38	1.3	0.65	35.54	260	1			Tr
		230	235	206622	16	45	0.9	0.51	35.96	128	1			Tr
		235	240	206623	25	73	0.9	0.16	35.47	87	2			1
		240	245	206624	34	172	1.2	0.68	34.52	325	2			3
		245	250	206625	347	219	3.9	3.8	16.35	980	2			15
		250	255	206626	104	464	1.8	1.12	30.94	525	2			5
		255	260	206627	180	202	3.5	2.78	21.57	740	2			10

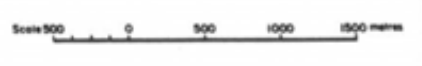
Ref	North	East	RL	Azin	Dip	Length	Category	Remarks	I									
138HRC24			90	345			Rev.Circlome	Claims; Sept. 4, 1988; R.C.	HOLE									
Range	Remarks	From	To	SamNo	Pb(ppm)	Zn(ppm)	Ag(ppm)	Fe%	Cat	Au(ppb)	Ct	Uz	Fl	Py				
		260	265	206628	162	71	4.5	2.25	1.7	815	1			5				
		265	270	206629	102	28	3.4	1.16	13.67	880	2			5				
		270	275	206630	33	24	1.3	0.49	28.8	315	1			5				
		275	280	206631	22	46	1.7	0.28	33.12	245	1			3				
		280	285	206632	114	43	3.3	1.46	26.42	465	1			10				
330 - 345	Black shale locally diss w/ fine py.	285	290	206633	139	39	2.9	1.5	24.32	630	1			10				
		290	295	206634	19	41	0.9	0.42	39.02	88	2			5				
		295	300	206635	17	24	0.8	0.7	33.74	91	1			3				
		300	305	206636	61	102	2	1.78	1.64	235	Tr			3				
		305	310	206637	65	65	2.1	1.92	0.83	170	Tr			1				
		310	315	206638	39	59	1.1	1.21	0.69	109								
		315	320	206639	34	52	0.9	1.09	0.99	81								
		320	325	206640	32	145	0.4	7.72	1.95	16								
		325	330	206641	22	167	0.1	2.02	0.56	9								
		330	335	206642	34	186	0.2	2.4	0.76	15				Tr				
		335	340	206643	16	126	0.1	2.72	0.51	5				Tr				
	End of hole 138 HRC 24.	340	345	206644	13	133	0.1	2.34	0.9	7				Tr				

Ref	North	East	RL	Azim	Dip	Length	Category	Remarks	#					
138HC25				90		405	Rev.Circhome Claims; Sept.5-6, 1988; R.C.		SHOLE					
Range	Remarks	From	To	Sample	Pb(ppm)	Zn(ppm)	Ag(ppm)	Fe%	Ca%	Au(ppb)	Ct	Qz	Fl	Py
0 - 5	Medium grain porphyritic intrusive, bleached limonitic, minor clay.	0	5	206645	66	37	2.1	1.78	0.12	315				
		5	10	206646	43	72	2.3	2.19	9.33	265				
5 - 10	Mixed buff ls & limonitic intrusive, manganese on fractures.	10	15	206647	28	104	2.4	1.27	28.05	485				Tr
		15	20	206648	26	72	7.7	1.02	25.86	2065				Tr
10 - 15	Ls; manganese & limonite on fractures.	20	25	206649	23	92	3.5	0.99	28.06	815				Tr
15 - 25	Mottled grey\ buff limestone.	25	30	206650	25	81	1.9	1	29.46	345				
25 - 30	As above; poor recovery.	30	35	206651	21	112	4.4	2.25	22.06	555				1
30 - 35	Fine crystalline limestone w\ very fine diss py limonitic fragments.	35	40	206652	36	102	4.3	2.56	20.8	605	2			Tr
		40	45	206653	21	34	0.9	0.91	34.9	355	2			
35 - 40	Ls w\ 10% siltstone? With yellow\ green stain.	45	50	206654	22	38	1.1	0.79	35.37	385				
40 - 70	Limestone, minor limonite.	50	55	206655	28	42	2.4	0.52	32.11	475				Tr
		55	60	206656	48	54	4	0.82	31.74	515				Tr
70 - 90	Limestone, fine diss pyrite.	60	65	206657	32	112	4.6	1.23	32.45	725				Tr
90 - 95	Ls, py diss & in patches.	65	70	206658	38	141	4	1.14	33.22	505				1
95 - 100	Ls, py diss & in veinlets.	70	75	206659	44	84	3.9	0.62	21.49	1030				2
100 - 105	Ls w\ diss py, py also as fine grain massive fragments to 20%.	75	80	206660	347	65	3.9	0.39	24.44	805				3
		80	85	206661	96	104	5.1	0.56	19.86	725				3
105 - 110	Ls, py in irregular veinlets & rare massive fragments.	85	90	206662	22	48	2.8	0.54	17.48	455				2
		90	95	206663	31	77	8.2	1.25	13.81	1010				3
110 - 120	Ls, py diss & in veinlets.	95	100	206664	36	80	5.8	1.12	21.13	525				3
125 - 150	Ls, isolated green mineral.	100	105	206665	84	635	7	3.98	30	835				20
150 - 165	Grey medium grained ls.	105	110	206666	38	261	4.1	1.5	27.43	1290				10
165 - 175	Mottled grey\ white ls.	110	115	206667	27	83	3.4	0.78	34.24	1350				3
175 - 190	Medium grained ls; fine to medium grained py diss & on fractures.	115	120	206668	53	85	5.1	0.76	34.61	2440				3
		120	125	206669	28	49	2.5	0.35	35.85	1110				5
190 - 200	Fine to medium grained ls.	125	130	206670	40	51	1.6	0.28	37.96	455				5
200 - 205	Ls; trace of fluorite & green mineral coating fractures & minor siltstone.	130	135	206671	46	34	1.2	0.2	40.26	275				1
		135	140	206672	37	34	1.4	0.22	39.58	205				3
205 - 210	Grey mottled & brown ls\ dolomite.	140	145	206673	22	25	0.8	0.19	34.22	204				Tr
210 - 215	As above, occasional chip has a patchy to pervasive green (alteration?) mineral.	145	150	206674	31	31	2	0.44	32.19	385				3
		150	155	206675	10	28	2.3	0.29	30.55	245				3
215 - 220	Ls\ dolomite.	155	160	206676	14	22	2.3	0.47	35.2	815				3
220 - 225	As above & trace of black grey metallic mineral.	160	165	206677	13	24	3.7	0.29	29.85	1180	1			3
225 - 230	Grey fine grained ls.	165	170	206678	18	19	6.2	0.12	32.57	1360	2			1
230 - 235	Ls\ dolomite diss w\ fine py.	170	175	206679	14	19	2.4	0.29	34.29	3240	1			3
		175	180	206680	49	50	23.8	0.45	26.8	3990	1			3
		180	185	206681	28	30	41.5	0.44	20.87	5570	1			3
235 - 240	As above & common irregular planar grey veinlets or beds.	185	190	206682	26	56	16.2	0.54	18.16	2580	2			1
		190	195	206683	11	18	4.6	0.37	24.95	580	1			3
		195	200	206684	77	56	5.5	0.34	24.62	650	2			2
240 - 245	Ls\ dolomite & siltstone diss w\ very fine py.	200	205	206685	330	76	6.6	0.19	24	390	2		Tr	1
245 - 250	Ls\ dolomite py diss & on fractures.	205	210	206686	27	17	2	0.28	33.34	640	1			2
250 - 315	Mottled grey ls \ dolomite.	210	215	206687	36	29	1.6	0.27	34.4	390	1			2
		215	220	206688	17	19	1.7	0.18	35.32	290	1			1
		220	225	206689	18	17	1.9	0.09	33.85	280	1			Tr
		225	230	206690	23	19	2	0.11	35.25	260				Tr
315 - 325	Ls\ dolomite py diss & as veins.	230	235	206691	22	36	1.7	0.3	35.66	310				3
325 - 330	Limestone \ siltstone.	235	240	206692	21	65	3.5	0.43	34.45	1180				3
		240	245	206693	19	36	1.1	0.57	29.63	340				2
330 - 335	Sugary limestone.	245	250	206694	17	21	1.3	0.32	27.97	205			Tr	3
335 - 340	As above with dolomite.	250	255	206695	14	15	4.5	0.26	31.68	1030			Tr	2
		255	260	206696	28	24	7.3	0.54	28.14	470	1			3

Ref	North	East	RL	Azim	Dip	Length	Category	Remarks								
138ARC25					90	405	Rev.Circlow	Claims; Sept.5-6, 1988; R.C.	HOLE							
Range	Remarks	From	To	Sample	Pb(ppm)	Zn(ppm)	Ag(ppm)	Fe%	Ca%	Au(ppb)	Ct	Qz	Fl	Py		
		260	265	206697	20	26	6.3	0.45	31.3	550	Tr			3		
		265	270	206698	19	32	3.5	0.49	24.29	305	Tr			3		
		270	275	206699	19	36	4.1	0.32	24.89	310	Tr			2		
		275	280	206700	16	15	2.8	0.3	30.3	210				2		
		280	285	206701	33	40	6.6	0.3	28.34	320	Tr			2		
		285	290	206702	34	24	6.4	0.13	30.94	330				2		
		290	295	206703	74	38	3	0.08	26.48	210				2		
		295	300	206704	55	34	3.1	0.07	27.34	179				2		
		300	305	206705	44	33	3.9	0.1	33.46	350				2		
		305	310	206706	13	16	2	0.37	29.86	220				3		
		310	315	206707	31	30	4.4	0.56	31.09	390				3		
		315	320	206708	30	50	3.7	0.56	32.65	230				5		
		320	325	206709	13	19	4.3	0.36	31.47	420				3		
		325	330	206710	27	56	3.3	0.91	22.16	310				5		
340 - 350	ls dolomite weakly diss w/ py.	330	335	206711	10	15	1.5	0.27	35.65	370				3		
		335	340	206712	97	51	3.5	0.39	33.09	530				3		
350 - 380	As above; py also on fractures.	340	345	206713	32	30	5.5	0.51	36.35	560				3		
		345	350	206714	16	20	2.9	0.6	26.81	103				3		
		350	355	206715	32	36	6.8	0.81	29.45	620				3		
380 - 385	ls & minor siltstone py is patchy on fractures & fine diss.	355	360	206716	24	10	7.1	0.34	32.2	730				3		
		360	365	206717	29	25	9.8	0.48	30.71	880				5		
385 - 390	Silty ls.	365	370	206718	28	6	2.4	0.31	35.62	390				3		
390 - 395	ls; rare black silty chips.	370	375	206719	25	12	2.6	0.3	34.91	380				3		
		375	380	206720	42	31	2.1	0.4	33.12	290				3		
		380	385	206721	53	38	1.3	0.34	32.56	196				3		
		385	390	206722	10	1	0.4	0.16	20.25	13				1		
395 - 405	ls dolomite trace of diss py.	390	395	206723	44	16	2.6	0.13	27.45	220				1		
		395	400	206724	37	10	1.7	0.09	26.44	128				Tr		
	End of hole 138ARC 25.	400	405	206725	22	1	0.6	0.1	27.82	65				1		



GEOLOGICAL BRANCH
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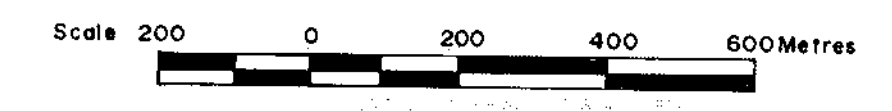


DOMEX EXPLORATION (CANADA) LIMITED				
PROJECT NO: 138	FILE	NTS NO	FIG NO	B.C.
	138-281	820/2,7	2	
SCALE	DATE	BY	BC	
1" = 000'				

LEGEND

- Geological contact
- Thrust fault
- Normal fault-circle on downthrow side
- Bedding
- ⊕ Oil well - Dry
- Road
- Claim boundary
- Legal corner post

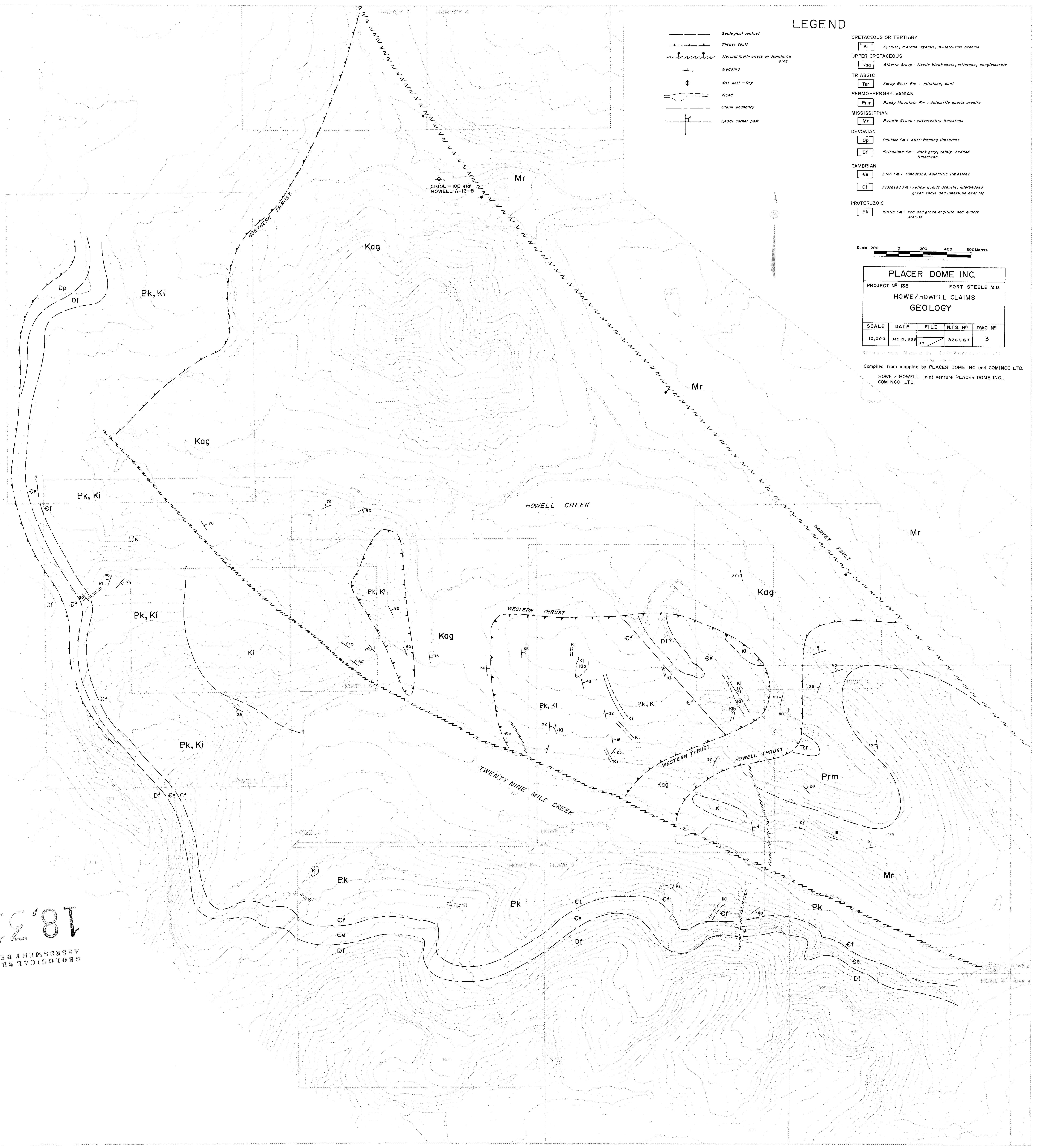
- CRETACEOUS OR TERTIARY**
- ⊕ Ki Syenite, melano-syenite, ls-intrusion breccia
- UPPER CRETACEOUS**
- Kag Alberta Group: fissile black shale, siltstone, conglomerate
- TRIASSIC**
- Tsr Spray River Fm: siltstone, coal
- PERMO-PENNSYLVANIAN**
- Prm Rocky Mountain Fm: dolomitic quartz arenite
- MISSISSIPPIAN**
- Mr Rundle Group: calcarenitic limestone
- DEVONIAN**
- Dp Pollack Fm: cliff-forming limestone
 - Df Fairholme Fm: dark grey, thin-bedded limestone
- CAMBRIAN**
- Ce Elko Fm: limestone, dolomitic limestone
 - Cf Flathead Fm: yellow quartz arenite, interbedded green shale and limestone near top
- PROTEROZOIC**
- Pk Kintla Fm: red and green argillite and quartz arenite

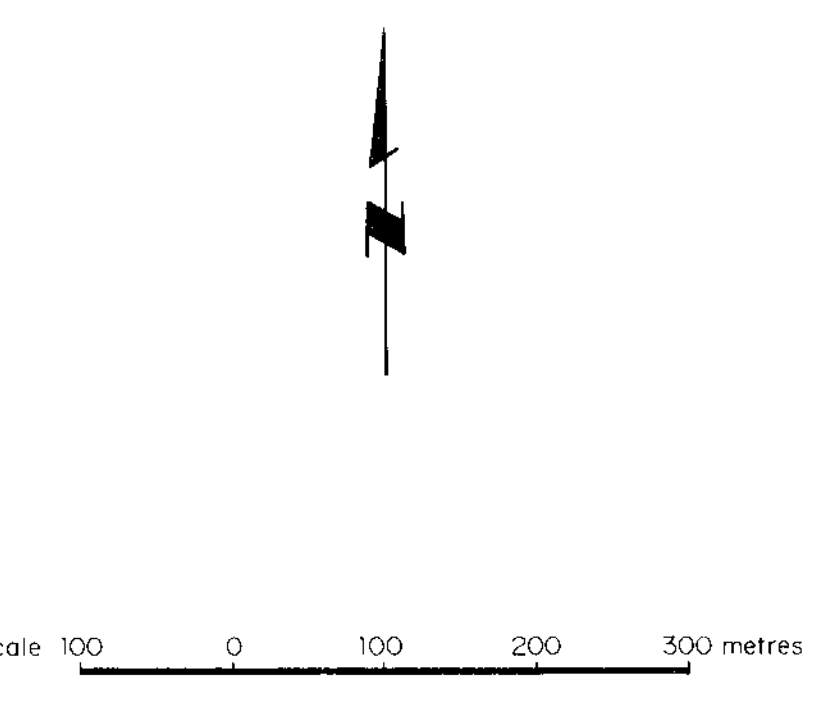
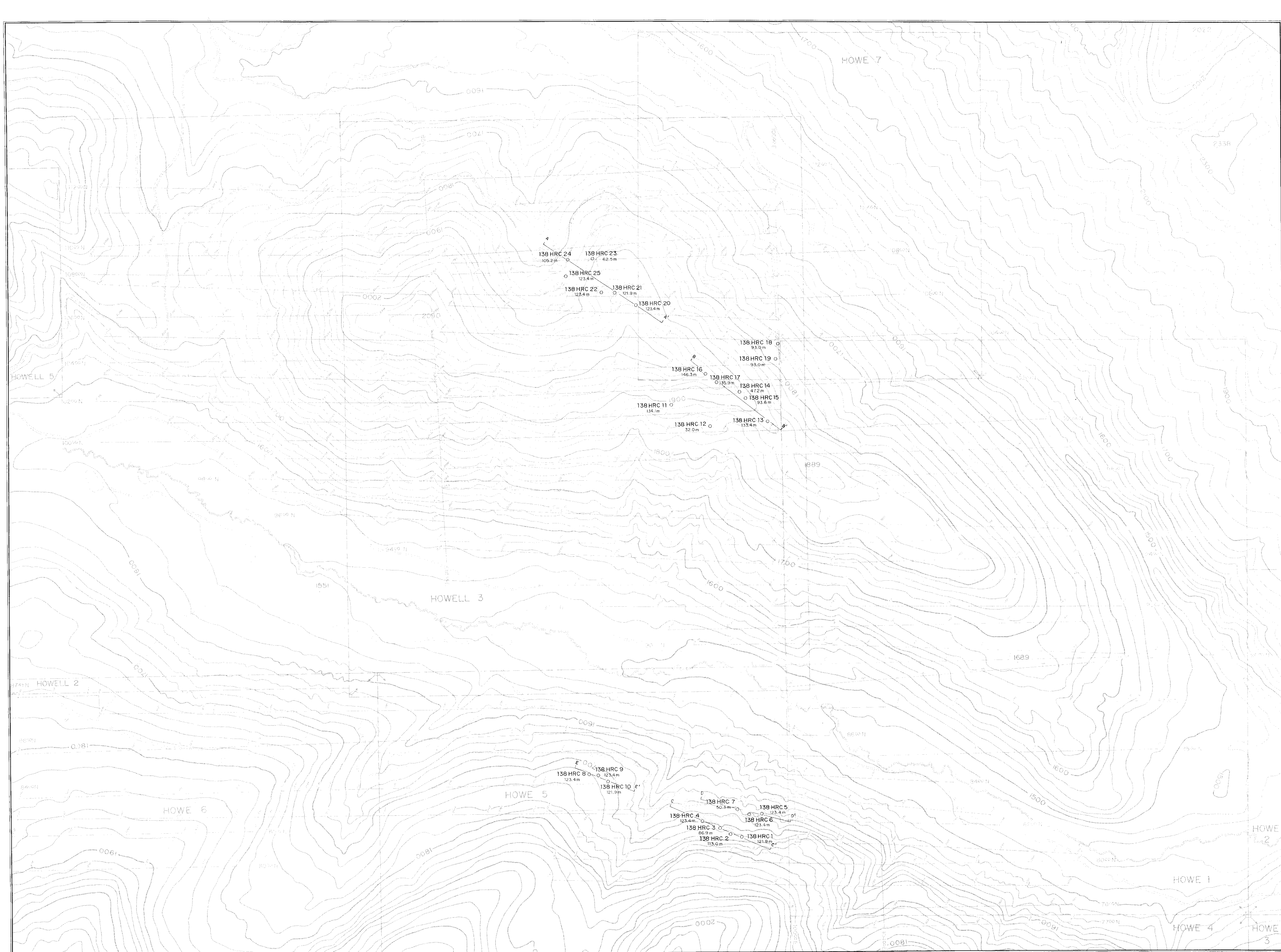


PLACER DOME INC.				
PROJECT NO: 138		FORT STEELE M.D.		
HOWE/HOWELL CLAIMS				
GEOLOGY				
SCALE	DATE	FILE	N.T.S. NO	DWG NO
1:10,000	Dec 15, 1988	BY: /	826 2 87	3

Compiled from mapping by PLACER DOME INC and COMINCO LTD.
 HOWE / HOWELL joint venture PLACER DOME INC.,
 COMINCO LTD.

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 GEOLOGICAL BRANCH
 ASSESSMENT REPORT



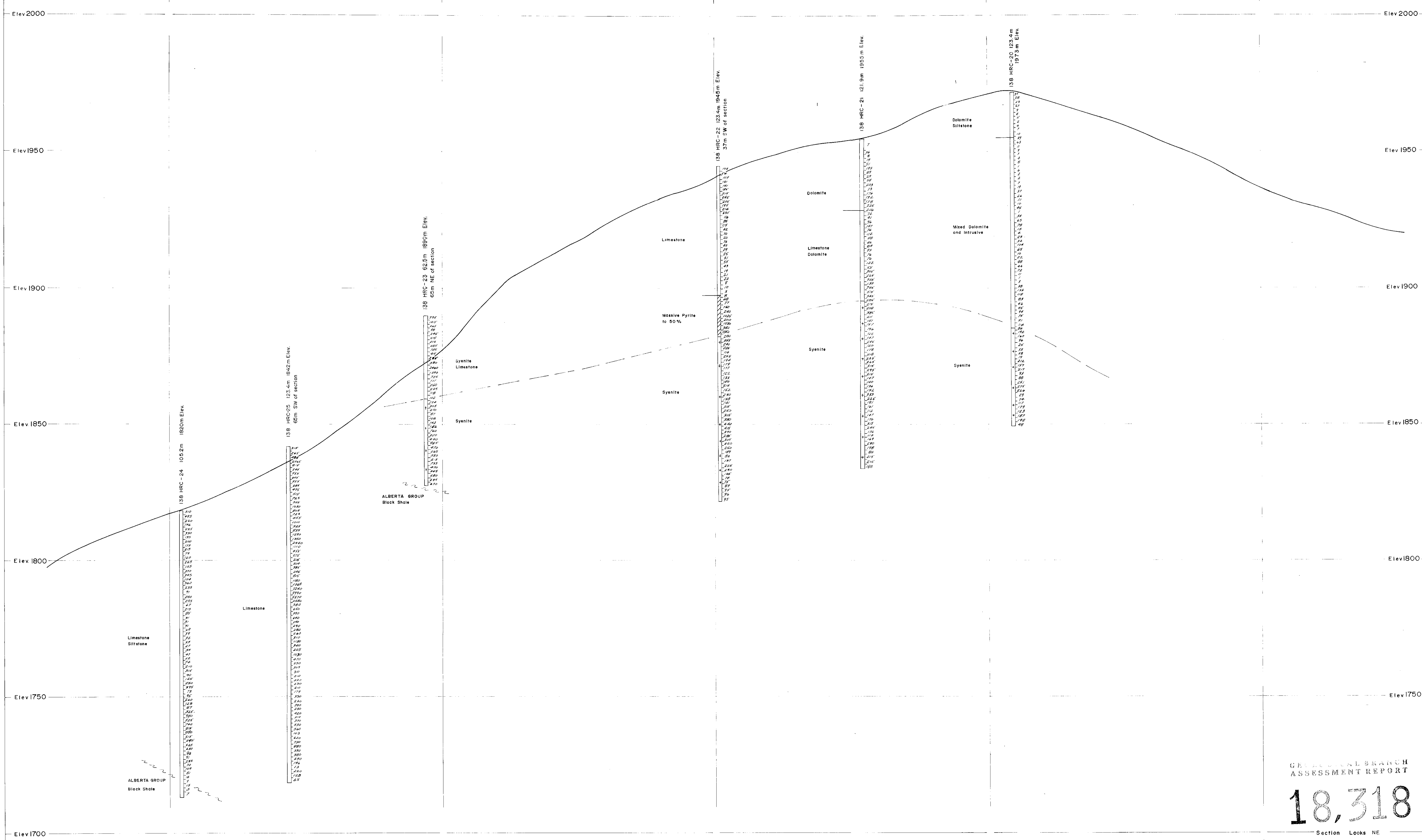


- 138 HRC 5
123.4m
Vertical reverse circulation drill hole, showing d/h number, depth in metres
- Hood
- Claim boundary
- Legal corner post
- Cross section location

**GEOLOGICAL BRANCH
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PLACER DOME INC.				
PROJECT NO: 138	HOWE/HOWELL CLAIMS FORT STEELE M.D., B.C.			
HOWE/HOWELL JOINT VENTURE: PLACER DOME INC / COMINCO LTD.				
HOWE/HOWELL CLAIMS DRILL PLAN				
SCALE	DATE	FILE	NTS NO	DWG NO
1:5000	Dec 15/88	138- By: dlp RC	826/2E	4

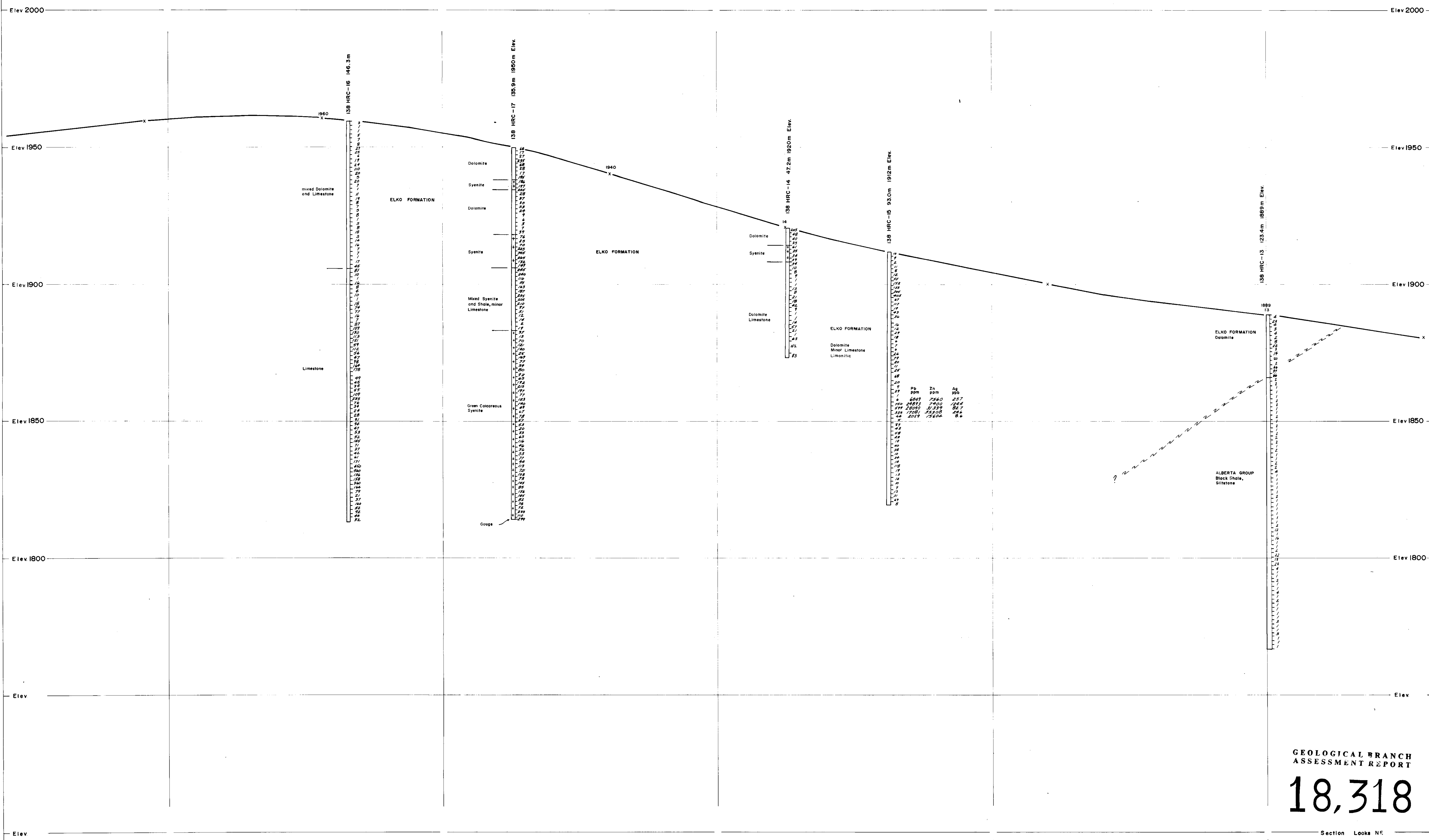


GENERAL BRANCH
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Section Looks NE

PLACER DOME INC.				
PROJECT NO 138		HOWELL CLAIMS		
HOWELL CLAIMS				
CROSS SECTION A-A'				
SCALE	DATE	FILE	NTS No	DWG No
1:500	15 Dec '88	138 - BY/PM RC	82G/2E	5

Reverse circulation drill hole
Gold values in (ppb)



	Pb	Zn	Ag
1	99m	99m	99m
2	6649	2540	257
3	24893	7920	1844
4	20050	5239	827
5	7051	25305	284
6	2077	2504	86

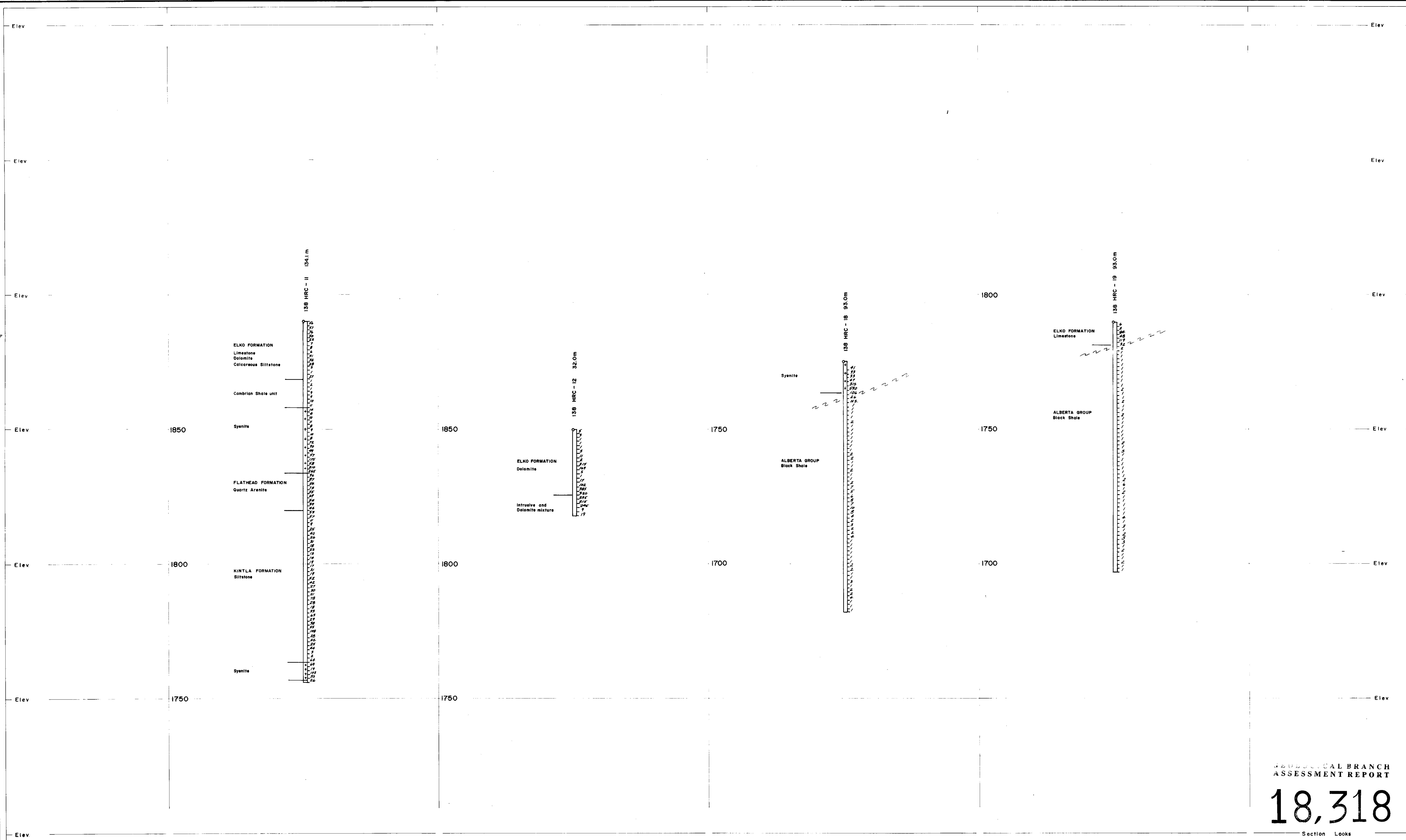
GEOLOGICAL BRANCH
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Section Looks NE

Reverse circulation drill hole
 150
 225
 300
 40
 101
 39
 480
 Gold values in (ppb)

PLACER DOME INC.
 PROJECT NO: 138 HOWELL CLAIMS
 FORT STEELE M.D.
 HOWELL CLAIMS
 CROSS SECTION B - B'
 SCALE DATE FILE N.T.S. No DWG No.
 1:500 15 Dec '88 138 - 820 / 2E 6
 By: PM R.C.



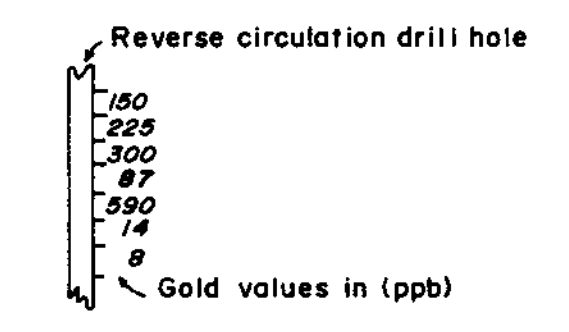
REGIONAL BRANCH
ASSESSMENT REPORT

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Section Looks

PLACER DOME INC.

PROJECT NO 138
HOLES 11, 12, 18, 19 SKEMATIC
CROSS SECTION



SCALE	DATE	FILE	N.T.S. No.	DWG No.
1:500	15 Dec '98	138	820 / 2E	7
		By: PM	R.C.	