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ACTION: Date received reports back from amendments.	
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ACTION:	
FILE NO: 87-956-16689	

PINE GROUP
ASSESSMENT REPORT

OWNER AND OPERATOR:
VICTORIA RESOURCE CORPORATION

FILMED

GEOLOGICAL BRANCH
ASSESSMENT REPORT

16,689

VICTORIA RESOURCE CORPORATION
ASSESSMENT REPORT
on
GEOLOGICAL MAPPING, GEOPHYSICS AND PERCUSSION DRILL SAMPLING
PINE MINERAL CLAIMS
FORT STEELE MINING DIVISION

NTS 82 G/12W/
Latitude 49° 38' N, Longitude 115° 50' W 31"
38"

Owner and Operator:

VICTORIA RESOURCE CORPORATION
Box 9, 10th Floor
609 West Hastings Street
Vancouver, B.C.
V6B 4W4
FMC: 218630 VICREC

Author of Report: PETER KLEWCHUK
Date Submitted: December 22, 1987

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INTRODUCTION

- i) The Pine mineral claims are located 12 kilometers southeast of Kimberley, B.C., within the Rocky Mountain Trench. The land surface of the claim area is relatively flat with low glacially rounded hills and small stream-cut gullies. The St Mary River crosses the southern portion of the claim group. Bedrock exposures are sparse as considerable glacial drift is present.

Access to the claims is by road; Highway 95A and numerous secondary roads cross the claim group.

- ii) The Pine claim group, staked in 1985, consists of 116 claim units in 7 claims.

Victoria Resource Corporation is the owner of the claims and operator of the work reported on here.

The Pine mineral claims are located on the western flank of a very large regional aeromagnetic anomaly which is centered on a cluster of small Cretaceous age intrusive bodies of quartz monzonite and granodiorite composition. These intrusions cut into metamorphosed fine-grained clastic sedimentary rocks of Cambrian to Proterozoic age. Two of the rock formations, the Creston formation and Aldridge formation, are known to host mineral deposits ranging from lead-zinc-silver to copper-silver and gold. Anomalous base and precious metals have been located on the Pine claims.

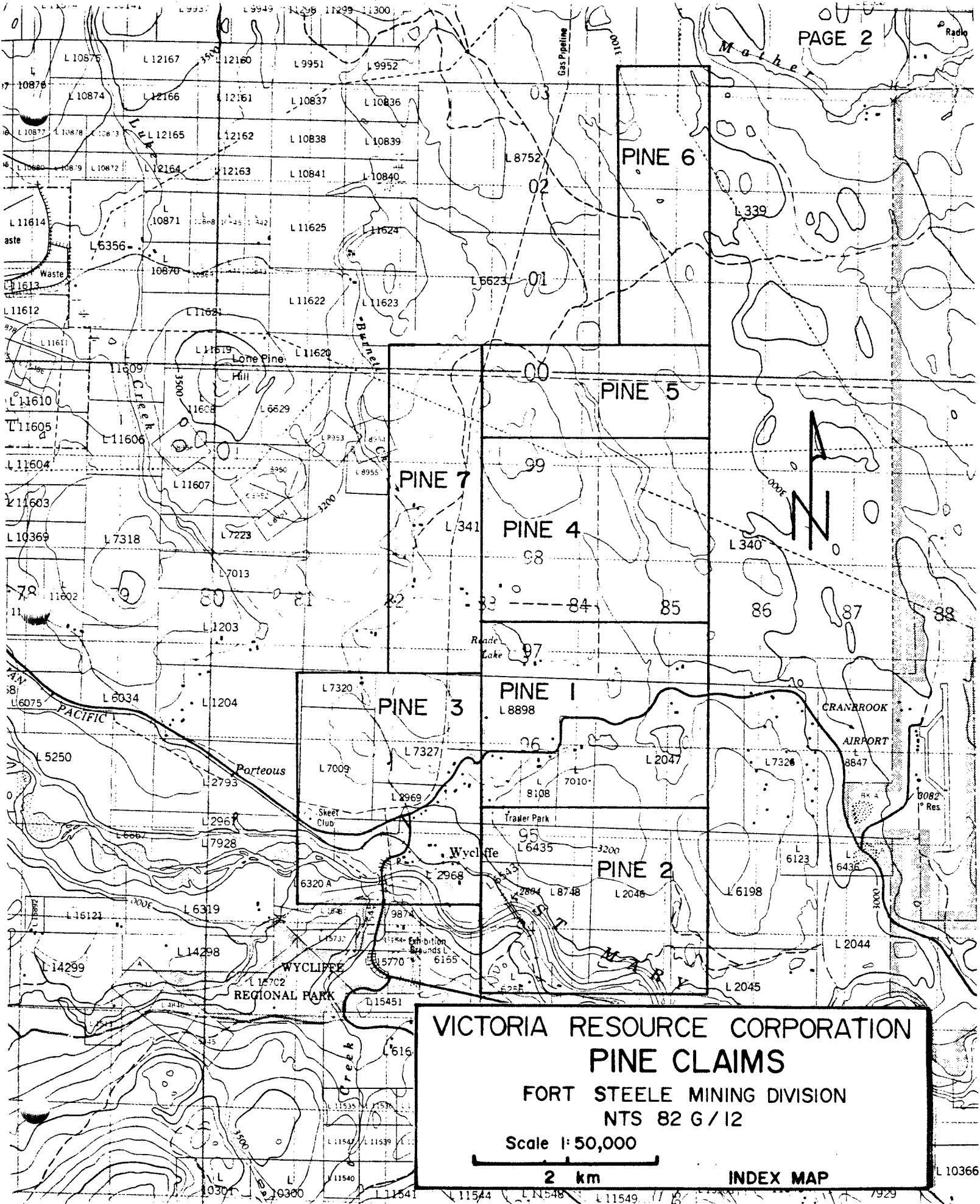
- iii) Summary of Work Reported on:

Geological mapping on a scale of 1:10,000 covering most of the bedrock exposures in the claim area (2900 hectares), 5.1 line kilometers of magnetometer surveying and 222 meters of percussion drill sampling are being reported on.

The magnetometer used is a Scintrex MP-2 proton precession magnetometer, measuring the total magnetic field with a reported precision of 1 gamma.

- iv) List of Claims on Which Work was Actually Performed:

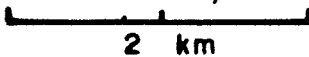
Geological Mapping Pine 1, 3, 4, 5, 7
Magnetometer Survey Pine 1
Percussion Drilling Pine 5



VICTORIA RESOURCE CORPORATION PINE CLAIMS

FORT STEELE MINING DIVISION
NTS 82 G / 12

Scale 1:50,000



INDEX MAP

DETAILED TECHNICAL DATA AND INTERPRETATION

i) Purpose:

Geological mapping on a scale of 1:10,000 was carried out to evaluate the field relationships of the Cretaceous intrusives and the metamorphosed sedimentary rocks which they intrude. Selective rock samples were collected and analysed for base and precious metals.

Geophysical magnetometer surveying on 5.1 line kilometers was performed to establish the magnetic response of small intrusive bodies on the east side of McLure Lake.

Percussion drilling was done to collect chip samples of overburden and bedrock as a follow-up procedure to evaluate anomalous gold mineralization detected by an earlier soil geochemistry survey. Twenty-seven vertical holes with a diameter of 6.35cm ranging from 4.5m to 12m in depth were drilled for a total length of 222 meters. The area covered by this drilling is 12 hectares.

ii) Results

Geological Mapping

Bedrock in the area of the Pine Claims consists of Cambrian to Proterozoic age metamorphosed fine-grained clastic sedimentary rocks belonging to the Eager, Kitchener, Creston and Aldridge Formations. On the Pine 1 mineral claim (eg. east of McLure Lake) the sedimentary rocks are cut by small intrusive bodies of quartz monzonite or granodiorite composition. Intense alteration of the sedimentary rocks occurs locally on the contacts. Anomalous gold mineralization is present in these altered zones and in small quartz or quartz-carbonate veins which are present in both the intrusives and the adjacent metamorphosed sedimentary rocks.

Magnetometer Survey

A detailed magnetometer survey was done over a 48 hectare area on 5.1 line kilometers east of McLure Lake (see Plates 1 and 2). The local magnetic gradient rises to the east, reflecting the location of the area on the west flank of the very large magnetic high detected by government airborne surveys in 1969-70. Individual magnetometer readings in the survey area have a range of 1100 gammas from a low of 58,000 gammas to a high of 59,100 gammas; the extreme values are very localized. The magnetometer survey detected a series of anomalous magnetic highs and lows in an area where intrusive rocks cut pyrrhotite-bearing siltstones and argillites. Some of the magnetic anomalies are centered on metasedimentary rocks, others are centered on the intrusives.

ii) Results (continued)

Percussion Drilling

A percussion drill program sampled overburden and bedrock over a 12 hectare area on the Pine 5 mineral claim (see Plates 1 and 3). Twenty-seven holes, 6.35cm in diameter were drilled to depths ranging from 4.5m to 12m for a total of 222 meters. The holes were drilled on 50m east-west spacings on lines 100m apart. Cuttings were collected across 1.5m intervals in both overburden and bedrock. The 148 samples collected were analyzed for gold and a 32 element ICP package.

Bedrock in the drill area ranges from 0 to >12m and consists of thin bedded to laminated green and gray chloritic argillites and siltstones that are interpreted to be part of the Creston Formation. Overburden thickness in the drilling area increases to the east and some of the eastern holes did not reach bedrock.

Low anomalous gold values from 5 to 40ppb occur in 9 samples along the west and south margins of the grid area. Some of these anomalous values are from near-surface samples and are probably due to gold in surface soil but the majority of the anomalous gold values are from deeper in the holes and represent a bedrock source.

Anomalous values were also detected for silver, arsenic, copper, lead and zinc. These are unevenly distributed in the grid area and are from both overburden and bedrock sources. Anomalous results are shown on Plate 3.

iii) Interpretation

Geology

Bedrock in the area of the Pine claims consists of metamorphosed Cambrian to Proterozoic age fine-grained clastic sedimentary rocks belonging to the Eager, Kitchener, Creston and Aldridge Formations. On the Pine 1 mineral claim, small Cretaceous age quartz monzonite / granodiorite intrusions cut the metasedimentary rocks and produce localized alteration. Anomalous gold mineralization is present in quartz and quartz-carbonate veins which are interpreted to be associated with the intrusions.

Magnetometer Survey

An area of anomalous magnetic response east of McLure Lake on Pine 1 is coincident with a series of small Cretaceous intrusions. Magnetic pyrrhotite is present in the adjacent metasedimentary rocks and magnetite is present in the intrusives; either or both of these minerals may be responsible for the magnetic anomalies.

No diurnal corrections were made during the survey. To check for diurnal variations during the survey, numerous repeat readings were made of previously surveyed stations. Maximum variations experienced were in the order of 20 to 30 gammas and these are considered relatively insignificant in this area of strong magnetic variation.

Percussion Drill Sampling

Anomalous base and precious metals present in the area of the percussion drilling may be related to an inferred northwesterly trending fault which crosses the grid area.

Storage of percussion drill cuttings.

The percussion drill cuttings are stored at the Littlebrook Ranch, approximately three kilometers northeast of the north end of the Pine 6 mineral claim.

iv) Conclusions

Geochemically anomalous gold, silver, copper, lead and zinc are present on parts of the Pine claims. The mineralization is interpreted to be associated with faults and Cretaceous quartz monzonite / granodiorite intrusives.

ITEMIZED COST STATEMENT

Percussion Drilling and Sampling	
Drilling Costs 222 meters @ \$12.59/meter	\$2795.00
Geochemical analyses 148 samples @ \$17.74/sample	2626.00
Geologist 2 days \$195.00/day	390.00
Sampler 4 days @ \$150.00/day	600.00
Truck 4 days @ \$35.00/day	140.00
	<hr/>
	\$6551.00
 Magnetometer Survey	
Magnetometer rental 5 days @ \$67.75/day	\$ 338.75
Magnetometer surveying 5.1 line km @ \$202.94/km	1035.00
Truck 3 days @ \$35.00/day	105.00
	<hr/>
	\$1478.75
 Geological Mapping	
Geologist 4 days @ \$195.00/day	\$ 780.00
Truck 4 days @ \$35.00/day	140.00
Rock geochem analyses 9 samples @ \$19.25/sample	173.25
	<hr/>
	\$1093.25
 Drafting and Report Writing 3 days @ \$195.00/day	 \$ 585.00
 Orthophoto preparation	 \$2500.00
	<hr/>
	\$12,208.00

Drilling Contractor: H & S Drilling
 Box 417
 Creston, B.C.
 V0B 1G0

Geochemical Analyses done by: Chemex Labs Ltd.
 212 Brooksbank Avenue
 North Vancouver, B.C.
 V7J 2C1

Orthophoto prepared by: The Orthophoto Shop
 Calgary, Alberta

AUTHOR'S QUALIFICATIONS

As author of this report I, Peter Klewchuk, certify that:

I am a graduate geologist with a BSc degree (1969) from the University of British Columbia and an MSc degree (1972) from the University of Calgary.

I have been actively involved in mining and exploration geology, primarily in the province of British Columbia, for the past 15 years.

A considerable portion of my geological experience has been in the Kimberley - Cranbrook area and I am familiar with the rock units of the map area reported on here.

Peter Klewchuk

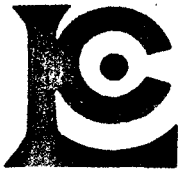
Peter Klewchuk

Geologist

Rock Geochemistry

Sample Number	Description
107851	Quartz vein in intrusive
107852	Intrusive east of McLure Lake
107853	Intrusive east of McLure Lake
107854	Intrusive "Fisher Stock"
107855	Quartz-dolomite vein
107856	Quartz-dolomite vein
107857	Altered calc-silicate rock
107858	Quartz vein
107859	Pyrite-bearing quartz-dolomite vein

Rock geochem sample numbers on Plate 1 correspond with the last number of the sample number here. For example number 5 on Plate 1 is sample number 107855.



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Analytical Chemists • Geochemists • Registered Assayers

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BRITISH COLUMBIA, CANADA V7J-2C1

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VANCOUVER, BC
V6B 4W4

Project: 87-16

Comments: ATTN: M. J. BELEY CC: P. KLEWCHUK

**Page No.: 1-A
Tot. Pages: 1

CERTIFICATE OF ANALYSIS A8722683

SAMPLE DESCRIPTION	PREP CODE		F	B Au	Al	Ag	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	
			ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
107851	205	238	—	—	10	0.31	0.2	< 5	30	< 0.5	< 2	0.05	< 0.5	20	86	82	1.27	< 10	2	0.12	< 10
107852	205	238	—	—	5	0.86	0.2	10	80	< 0.5	< 2	0.80	< 0.5	13	40	49	2.49	10	< 1	0.40	20
107853	205	238	1080	6	< 5	0.91	0.2	20	160	< 0.5	< 2	1.13	< 0.5	12	51	58	2.96	< 10	1	0.48	20
107854	205	238	80	5	< 5	0.67	0.2	10	80	< 0.5	< 2	1.27	< 0.5	6	47	4	2.50	< 10	1	0.50	10
107855	205	238	—	—	50	0.04	< 0.2	10	10	< 0.5	< 2	0.44	< 0.5	1	129	3	0.54	< 10	2	< 0.01	< 10
107856	205	238	—	—	< 5	0.20	< 0.2	5	10	< 0.5	2	2.58	< 0.5	4	104	6	0.53	< 10	1	< 0.01	< 10
107857	205	238	—	—	< 5	0.69	0.2	175	10	< 0.5	2	6.95	< 0.5	42	121	22	1.27	< 10	2	< 0.01	< 10
107858	205	238	—	—	< 5	0.13	0.2	10	< 10	< 0.5	4	6.95	< 0.5	8	97	11	0.72	< 10	< 1	< 0.01	< 10
107859	205	238	—	—	90	0.04	0.2	< 5	< 10	< 0.5	8	>15.00	0.5	5	27	255	0.75	< 10	3	0.01	< 10



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**Page No.: 1-B
Tot. Pages: 1

CERTIFICATE OF ANALYSIS A8722683

SAMPLE DESCRIPTION	PREP CODE		Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Se	Sr	Ti	Tl	U	V	W	Zn
			%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
107851	205	238	0.08	32	4	0.04	102	100	14	5	< 10	14	0.01	< 10	10	6	< 5	7
107852	205	238	0.49	524	< 1	0.05	21	1390	< 2	< 5	< 10	53	0.12	10	< 10	83	< 5	42
107853	205	238	0.72	709	< 1	0.10	15	1620	6	< 5	< 10	50	0.16	10	< 10	102	< 5	51
107854	205	238	0.56	660	< 1	0.04	8	800	6	5	< 10	118	0.11	10	< 10	81	< 5	39
107855	205	238	0.10	255	< 1	0.01	8	140	< 2	< 5	< 10	30	< 0.01	< 10	< 10	2	< 5	6
107856	205	238	0.33	380	< 1	< 0.01	24	60	8	5	< 10	55	< 0.01	< 10	< 10	3	< 5	10
107857	205	238	1.25	659	< 1	< 0.01	826	270	< 2	10	< 10	277	0.02	20	< 10	13	< 5	17
107858	205	238	0.22	527	< 1	< 0.01	82	70	< 2	10	< 10	408	< 0.01	< 10	< 10	8	< 5	6
107859	205	238	0.26	2060	< 1	< 0.01	10	450	< 2	5	10	1560	< 0.01	< 10	< 10	< 1	< 5	7

PERCUSSION DRILL SAMPLING; SAMPLE LOCATION

Hole No.	Grid Location	Hole Depth, Metres	Sample Number
1	19N 1500W	0-1.5	107701
1	"	1.5-3	02
1	"	3-4.5	03
1	"	4.5-6	04
1	"	6-7.5	05
1	"	7.5-9	06
2	19N 1450W	0-1.5	07
2	"	1.5-3	08
2	"	3-4.5	09
2	"	4.5-6	107710
2	"	6-7.5	11
2	"	7.5-9	12
3	19N 1400W	0-1.5	13
3	"	1.5-3	14
3	"	3-4.5	15
3	"	4.5-6	16
3	"	6-7.5	17
3	"	7.5-9	18
4	19N 1350W	0-1.5	19
4	"	1.5-3	107720
4	"	3-4.5	21
4	"	4.5-6	22
4	"	6-7.5	23
4	"	7.5-9	24
5	19N 1300W	0-1.5	25
5	"	1.5-3	26
5	"	3-4.5	27
5	"	4.5-6	28
5	"	6-7.5	29
5	"	7.5-9	107730
5	"	9-10.5	31
5	"	10.5-12	32
6	19N 1250W	0-1.5	33
6	"	1.5-3	34
6	"	3-4.5	35
7	19N 1200W	0-1.5	36
7	"	1.5-3	37
7	"	3-4.5	38
7	"	4.5-6	39
7	"	6-7.5	107740
7	"	7.5-9	41

PERCUSSION DRILL SAMPLING; SAMPLE LOCATION

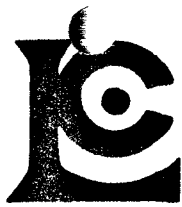
Hole No.	Grid Location	Hole Depth, Metres	Sample Number
8	18N 1200W	0-1.5	107742
8	"	1.5-3	43
8	"	3-4.5	44
8	"	4.5-6	45
8	"	6-7.5	46
8	"	7.5-9	47
9	18N 1250W	0-1.5	48
9	"	1.5-3	49
9	"	3-4.5	107750
9	"	4.5-6	51
9	"	6-7.5	52
10	18N 1300W	0-1.5	53
10	"	1.5-3	54
11	"	3-4.5	55
10	"	4.5-6	56
10	"	6-7.5	57
10	"	7.5-9	58
11	18N 1350W	0-1.5	59
11	"	1.5-3	107760
11	"	3-4.5	61
11	"	4.5-6	62
11	"	6-7.5	63
11	"	7.5-9	64
12	18N 1400W	0-1.5	65
12	"	1.5-3	66
12	"	3-4.5	67
12	"	4.5-6	68
12	"	6-7.5	69
12	"	7.5-9	107770
13	18N 1450W	0-1.5	71
13	"	1.5-3	72
13	"	3-4.5	73
13	"	4.5-6	74
13	"	6-7.5	75
13	"	7.5-9	76
14	18N 1500W	0-1.5	77
14	"	1.5-3	78
14	"	3-4.5	79
14	"	4.5-6	107780
14	"	6-7.5	81
14	"	7.5-9	82

PERCUSSION DRILL SAMPLING; SAMPLE LOCATION

Hole No.	Grid Location	Hole Depth, Metres	Sample Number
15	18N 1550W	0-1.5	107783
15	"	1.5-3	84
15	"	3-4.5	85
15	"	4.5-6	86
15	"	6-7.5	87
15	"	7.5-9	88
16	17N 1550W	0-1.5	89
16	"	1.5-3	107790
16	"	3-4.5	91
16	"	4.5-6	92
16	"	6-7.5	93
16	"	7.5-9	94
17	17N 1500W	0-1.5	95
17	"	1.5-3	96
17	"	3-4.5	97
17	"	4.5-6	98
17	"	6-7.5	99
17	"	7.5-9	107800
18	17N 1450W	0-1.5	107801
18	"	1.5-3	02
18	"	3-4.5	03
18	"	4.5-6	04
18	"	6-7.5	05
18	"	7.5-9	06
19	17N 1400W	0-1.5	07
19	"	1.5-3	08
19	"	3-4.5	09
19	"	4.5-6	107810
19	"	6-7.5	11
19	"	7.5-9	12
20	17N 1350W	0-1.5	13
20	"	1.5-3	14
20	"	3-4.5	15
20	"	4.5-6	16
20	"	6-7.5	17
20	"	7.5-9	18
21	17N 1300W	0-1.5	19
21	"	1.5-3	107820
21	"	3-4.5	21
21	"	4.5-6	22
21	"	6-7.5	23
21	"	7.5-9	24

PERCUSSION DRILL SAMPLING; SAMPLE LOCATION

Hole No.	Grid Location	Hole Depth, Metres	Sample Number
22	17N 1250W	0-1.5	107825
22	"	1.5-3	26
22	"	3-4.5	27
22	"	4.5-6	28
22	"	6-7.5	29
22	"	7.5-9	107830
23	17N 1200W	0-1.5	31
23	"	1.5-3	32
23	"	3-4.5	33
24	17N 1600W	0-1.5	34
24	"	1.5-3	35
24	"	3-4.5	36
24	"	4.5-6	37
25	18N 1600W	0-1.5	38
25	"	1.5-3	39
25	"	3-4.5	107840
25	"	4.5-6	41
26	19N 1550W	0-1.5	42
26	"	1.5-3	43
26	"	3-4.5	44
26	"	4.5-6	45
27	20N 1400W	0-1.5	46
27	"	1.5-3	47
27	"	3-4.5	107848



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Project : 87-16

Comments: ATTN: J. BELEY, CC: P. KLEWCHUCK

*Page No. 1-B
Tot. Pages: 4

CERTIFICATE OF ANALYSIS A8721444

SAMPLE DESCRIPTION	PREP CODE		Mo	Na	Ni	P	Pb	Sb	Se	Sr	Ti	Tl	U	V	W	Zn
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107701	205	238	< 1	< 0.01	21	320	76	10	< 10	10	0.02	< 10	< 10	11	< 5	97
107702	205	238	< 1	< 0.01	22	590	44	< 5	< 10	13	0.02	< 10	< 10	10	< 5	86
107703	205	238	< 1	< 0.01	16	310	40	5	< 10	8	0.01	< 10	< 10	8	< 5	67
107704	205	238	< 1	< 0.01	14	420	22	5	< 10	10	0.01	< 10	< 10	8	< 5	62
107705	205	238	< 1	< 0.01	14	310	22	< 5	10	8	0.01	< 10	< 10	7	< 5	61
107706	205	238	< 1	< 0.01	20	700	12	5	< 10	12	0.01	< 10	< 10	8	< 5	64
107707	205	238	< 1	0.01	16	400	12	< 5	< 10	24	0.07	< 10	< 10	21	< 5	42
107708	205	238	< 1	< 0.01	13	270	20	< 5	< 10	13	0.03	< 10	< 10	11	< 5	58
107709	205	238	< 1	0.01	19	470	22	5	10	16	0.02	< 10	< 10	12	< 5	57
107710	205	238	< 1	< 0.01	19	440	12	< 5	10	12	0.01	< 10	< 10	10	< 5	73
107711	205	238	< 1	< 0.01	13	290	18	5	< 10	8	< 0.01	< 10	< 10	6	< 5	48
107712	205	238	< 1	< 0.01	13	230	18	< 5	< 10	7	0.01	< 10	< 10	6	< 5	51
107713	205	238	< 1	< 0.01	10	350	18	< 5	< 10	11	0.03	< 10	< 10	11	< 5	45
107714	205	238	< 1	0.01	14	260	22	5	10	14	0.03	< 10	< 10	12	< 5	73
107715	205	238	< 1	< 0.01	15	360	50	5	< 10	10	0.01	< 10	< 10	8	< 5	100
107716	205	238	< 1	< 0.01	17	310	26	< 5	10	8	0.01	< 10	< 10	8	< 5	150
107717	205	238	< 1	< 0.01	13	290	26	< 5	< 10	9	0.01	< 10	< 10	9	< 5	105
107718	205	238	< 1	< 0.01	20	230	12	< 5	10	8	0.01	< 10	< 10	9	< 5	92
107719	205	238	< 1	0.01	9	370	10	10	< 10	22	0.03	< 10	< 10	12	< 5	37
107720	205	238	< 1	< 0.01	13	410	6	5	10	22	0.04	< 10	< 10	15	< 5	47
107721	205	238	< 1	< 0.01	10	180	14	5	< 10	8	0.02	< 10	< 10	8	< 5	49
107722	205	238	< 1	< 0.01	13	210	12	5	< 10	8	0.02	< 10	< 10	6	< 5	54
107723	205	238	< 1	< 0.01	12	330	< 2	5	10	10	0.01	< 10	< 10	5	< 5	49
107724	205	238	< 1	< 0.01	11	350	14	5	< 10	9	0.02	< 10	< 10	5	< 5	65
107725	205	238	< 1	0.01	6	320	4	5	< 10	43	0.02	< 10	< 10	11	< 5	27
107726	205	238	< 1	0.01	9	340	16	5	10	36	0.03	< 10	< 10	15	< 5	29
107727	205	238	< 1	0.01	13	350	6	5	10	31	0.04	< 10	< 10	18	< 5	32
107728	205	238	< 1	< 0.01	15	330	< 2	5	< 10	22	0.02	< 10	< 10	10	< 5	40
107729	205	238	< 1	< 0.01	26	340	4	5	10	14	0.01	< 10	< 10	8	< 5	62
107730	205	238	< 1	< 0.01	17	270	< 2	< 5	< 10	10	0.01	< 10	< 10	7	< 5	61
107731	205	238	< 1	< 0.01	10	240	18	5	< 10	12	0.01	< 10	< 10	8	< 5	60
107732	205	238	< 1	< 0.01	15	300	< 2	< 5	10	10	0.01	< 10	< 10	8	< 5	81
107733	205	238	< 1	< 0.01	10	330	18	15	10	29	0.03	< 10	< 10	13	< 5	24
107734	205	238	< 1	0.01	8	350	28	10	10	24	0.03	< 10	< 10	12	< 5	32
107735	205	238	< 1	0.02	8	350	30	10	< 10	29	0.03	< 10	< 10	13	< 5	32
107736	205	238	< 1	< 0.01	13	350	32	5	< 10	10	0.02	< 10	< 10	10	< 5	48
107737	205	238	< 1	< 0.01	16	380	18	5	< 10	11	0.01	< 10	< 10	8	< 5	60
107738	205	238	< 1	< 0.01	15	460	46	< 5	< 10	11	0.01	< 10	< 10	9	< 5	73
107739	205	238	< 1	< 0.01	15	250	34	5	< 10	8	0.02	< 10	< 10	9	< 5	72
107740	205	238	< 1	< 0.01	18	240	46	< 5	10	7	0.02	< 10	< 10	8	< 5	61

CERTIFICATION :



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 BROOKSBANK AVE., NORTH VANCOUVER,
BRITISH COLUMBIA, CANADA V7J-2C1

PHONE (604) 984-0221

VICTORIA RESOURCE CORPORATION

609 - 900 W. HASTINGS ST., BOX 9
VANCOUVER, BC
V6B 4W4

Project : 87-16

Comments: ATTN: J. BELBY, CC: P. KLEWCHUCK

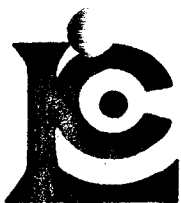
*Page No. 2-B
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CERTIFICATE OF ANALYSIS A8721444

SAMPLE DESCRIPTION	PREP CODE		Mo	Na	Ni	P	Pb	Sb	Se	Sr	Ti	Tl	U	V	W	Zn
			ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
107741	205	238	< 1	0.01	15	210	46	< 5	< 10	8	0.01	< 10	< 10	8	< 5	55
107742	205	238	< 1	< 0.01	4	270	16	5	< 10	34	0.01	< 10	< 10	8	< 5	16
107743	205	238	< 1	0.01	4	380	10	5	< 10	49	0.02	< 10	< 10	8	< 5	13
107744	205	238	< 1	< 0.01	2	400	12	< 5	10	46	0.01	< 10	< 10	7	< 5	12
107745	205	238	< 1	< 0.01	2	350	< 2	10	< 10	38	0.01	< 10	< 10	6	< 5	12
107746	205	238	< 1	< 0.01	< 1	280	18	5	< 10	34	0.01	< 10	< 10	6	< 5	12
107747	205	238	< 1	< 0.01	4	290	36	5	10	36	0.01	< 10	< 10	6	< 5	14
107748	205	238	< 1	< 0.01	9	360	10	5	< 10	17	0.02	< 10	< 10	12	< 5	33
107749	205	238	< 1	< 0.01	12	250	16	5	< 10	13	0.01	< 10	< 10	10	< 5	55
107750	205	238	< 1	0.01	17	250	192	5	< 10	12	0.02	< 10	< 10	11	< 5	66
107751	205	238	< 1	0.01	17	290	40	5	< 10	11	0.02	< 10	< 10	11	< 5	67
107752	205	238	< 1	0.01	21	340	88	< 5	10	16	0.02	< 10	< 10	10	< 5	76
107753	205	238	< 1	< 0.01	4	320	4	< 5	< 10	44	0.02	< 10	< 10	7	< 5	12
107754	205	238	< 1	0.01	9	310	20	< 5	< 10	38	0.02	< 10	< 10	10	< 5	37
107755	205	238	< 1	0.01	13	320	24	< 5	< 10	36	0.02	< 10	< 10	13	< 5	31
107756	205	238	< 1	0.01	20	290	6	< 5	< 10	27	0.04	< 10	< 10	18	< 5	32
107757	205	238	< 1	0.02	17	330	78	< 5	< 10	33	0.05	< 10	< 10	23	< 5	36
107758	205	238	< 1	0.02	16	330	74	< 5	< 10	31	0.05	< 10	< 10	23	< 5	35
107759	205	238	< 1	0.01	11	360	14	< 5	< 10	30	0.02	< 10	< 10	11	< 5	58
107760	205	238	< 1	0.02	14	340	36	< 5	10	25	0.06	< 10	< 10	24	< 5	40
107761	205	238	< 1	0.01	13	270	34	< 5	< 10	19	0.03	< 10	< 10	16	< 5	65
107762	205	238	< 1	< 0.01	12	200	112	< 5	10	8	0.02	< 10	< 10	8	< 5	70
107763	205	238	< 1	0.01	9	240	76	< 5	< 10	15	0.02	< 10	< 10	10	< 5	70
107764	205	238	< 1	< 0.01	15	290	182	< 5	< 10	11	0.02	< 10	< 10	8	< 5	72
107765	205	238	< 1	0.01	12	340	18	< 5	< 10	23	0.03	< 10	< 10	16	< 5	44
107766	205	238	< 1	0.04	16	400	10	< 5	10	34	0.08	< 10	< 10	28	< 5	40
107767	205	238	< 1	0.02	15	290	54	< 5	10	19	0.04	< 10	< 10	16	< 5	55
107768	205	238	< 1	< 0.01	14	320	4	< 5	10	13	0.02	< 10	< 10	10	< 5	70
107769	205	238	< 1	0.01	13	410	86	< 5	< 10	17	0.02	< 10	< 10	10	< 5	69
107770	205	238	< 1	< 0.01	12	270	46	< 5	< 10	10	0.02	< 10	< 10	9	< 5	68
107771	205	238	< 1	0.01	10	280	2	< 5	< 10	40	0.02	< 10	< 10	12	< 5	32
107772	205	238	< 1	0.02	18	290	8	< 5	10	33	0.03	< 10	< 10	14	< 5	36
107773	205	238	< 1	0.01	18	340	48	< 5	< 10	23	0.02	< 10	< 10	10	< 5	55
107774	205	238	< 1	< 0.01	15	250	20	< 5	10	15	0.02	< 10	< 10	8	< 5	66
107775	205	238	< 1	0.01	21	290	48	< 5	< 10	16	0.01	< 10	< 10	11	< 5	66
107776	205	238	< 1	< 0.01	19	300	16	< 5	< 10	16	0.02	> 10	> 10	8	> 5	58
107777	205	238	< 1	0.01	11	360	6	< 5	10	35	0.03	> 10	> 10	14	> 5	53
107778	205	238	< 1	0.02	12	300	18	< 5	10	25	0.05	> 10	> 10	21	> 5	40
107779	205	238	< 1	0.01	14	290	14	< 5	< 10	22	0.02	> 10	> 10	13	> 5	50
107780	205	238	< 1	< 0.01	18	340	12	< 5	< 10	15	0.01	> 10	> 10	8	> 5	60

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CERTIFICATION :



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VICTORIA RESOURCE CORPORATION

609 - 900 W. HASTINGS ST., BOX 9
VANCOUVER, BC
V6B 4W4

Project : 87-16

Comments: ATTN: J. BELEY, CC: P. KLEWCHUCK

*Page No. 3-B
Tot. Pages: 4

CERTIFICATE OF ANALYSIS A8721444

SAMPLE DESCRIPTION	PREP CODE		Mb	Na	Ni	P	Pb	Sb	Se	Sr	Tl	Tl	U	V	W	Zn
			ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
107781	205	238	< 1	< 0.01	20	290	54	< 5	10	13	0.02	< 10	< 10	8	< 5	68
107782	205	238	< 1	< 0.01	19	260	28	< 5	10	11	0.01	< 10	< 10	8	< 5	59
107783	205	238	< 1	< 0.01	9	350	2	< 5	< 10	23	0.02	< 10	< 10	11	< 5	29
107784	205	238	< 1	< 0.01	11	290	26	< 5	< 10	19	0.03	< 10	< 10	12	< 5	39
107785	205	238	< 1	< 0.01	12	280	80	< 5	10	19	0.02	< 10	< 10	11	< 5	47
107786	205	238	< 1	< 0.01	12	310	38	< 5	< 10	13	0.02	< 10	< 10	7	< 5	62
107787	205	238	< 1	< 0.01	10	240	70	< 5	< 10	10	0.02	< 10	< 10	7	< 5	58
107788	205	238	< 1	< 0.01	19	320	28	< 5	< 10	11	0.01	< 10	< 10	6	< 5	80
107789	205	238	< 1	< 0.01	10	240	8	< 5	< 10	25	0.03	< 10	< 10	12	< 5	51
107790	205	238	< 1	0.03	17	340	40	< 5	< 10	30	0.05	< 10	< 10	17	< 5	36
107791	205	238	< 1	0.01	11	330	88	< 5	< 10	26	0.01	< 10	< 10	8	< 5	46
107792	205	238	< 1	< 0.01	23	190	28	< 5	< 10	8	0.01	< 10	< 10	5	< 5	71
107793	205	238	< 1	0.01	15	330	12	< 5	< 10	36	0.05	< 10	< 10	19	< 5	47
107794	205	238	< 1	0.01	21	300	14	< 5	< 10	12	0.01	< 10	< 10	6	< 5	71
107795	205	238	< 1	0.01	9	340	12	< 5	< 10	38	0.02	< 10	< 10	8	< 5	26
107796	205	238	< 1	0.01	16	390	14	< 5	< 10	30	0.06	< 10	< 10	17	< 5	37
107797	205	238	< 1	0.01	16	370	8	< 5	< 10	31	0.04	< 10	< 10	13	< 5	42
107798	205	238	< 1	< 0.01	27	510	4	< 5	< 10	22	0.01	< 10	< 10	5	< 5	62
107799	205	238	< 1	< 0.01	24	350	40	< 5	< 10	14	0.01	< 10	< 10	6	< 5	72
107800	205	238	< 1	< 0.01	19	270	8	< 5	< 10	9	0.02	< 10	< 10	4	< 5	57
107801	205	238	< 1	< 0.01	10	440	10	< 5	< 10	26	0.02	< 10	< 10	10	< 5	38
107802	205	238	< 1	0.02	14	340	14	< 5	< 10	27	0.05	< 10	< 10	18	< 5	40
107803	205	238	< 1	< 0.01	12	280	2	< 5	< 10	14	0.02	< 10	< 10	5	< 5	66
107804	205	238	< 1	< 0.01	18	280	4	< 5	< 10	9	0.01	< 10	< 10	5	< 5	70
107805	205	238	< 1	< 0.01	19	280	6	< 5	< 10	9	0.02	< 10	< 10	5	< 5	73
107806	205	238	< 1	0.02	19	220	8	< 5	< 10	14	0.03	< 10	< 10	9	< 5	63
107807	205	238	< 1	0.01	16	310	12	< 5	< 10	19	0.03	< 10	< 10	8	< 5	57
107808	205	238	< 1	< 0.01	17	300	6	< 5	< 10	10	0.02	< 10	< 10	5	< 5	76
107809	205	238	< 1	< 0.01	17	370	22	< 5	< 10	13	0.02	< 10	< 10	5	< 5	79
107810	205	238	< 1	0.01	20	310	48	< 5	< 10	17	0.02	< 10	< 10	5	< 5	79
107811	205	238	< 1	0.01	25	390	22	< 5	< 10	12	0.03	< 10	< 10	6	< 5	89
107812	205	238	< 1	0.01	25	350	14	< 5	< 10	11	0.04	< 10	< 10	7	< 5	85
107813	205	238	< 1	0.01	11	380	6	< 5	< 10	33	0.03	< 10	< 10	10	< 5	42
107814	205	238	< 1	0.02	14	400	6	< 5	< 10	33	0.04	< 10	< 10	15	< 5	40
107815	205	238	< 1	0.01	14	340	2	< 5	< 10	30	0.05	< 10	< 10	21	< 5	38
107816	205	238	< 1	0.01	16	260	< 2	< 5	< 10	19	0.04	< 10	< 10	13	< 5	53
107817	205	238	< 1	< 0.01	19	240	2	< 5	< 10	11	0.02	< 10	< 10	6	< 5	58
107818	205	238	< 1	0.02	22	200	< 2	< 5	< 10	12	0.02	< 10	< 10	7	< 5	56
107819	205	238	< 1	0.01	13	310	8	< 5	< 10	18	0.03	< 10	< 10	11	< 5	43
107820	205	238	< 1	< 0.01	20	230	6	< 5	< 10	10	0.03	< 10	< 10	6	< 5	61

CERTIFICATION :



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PHONE (604) 984-0221

VICTORIA RESOURCE CORPORATION

609 - 900 W. HASTINGS ST., BOX 9
VANCOUVER, BC
V6B 4W4

Project : 87-16

Comments: ATTN: J. BELEY, CC: P. KLEWCHUCK

*Page No. 4-A
Tot. Pages: 4

CERTIFICATE OF ANALYSIS A8721444

SAMPLE DESCRIPTION	PREP CODE		Au ppb	Al %	Ag ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	
			FA-AA																			
107821 13401W	205	238	10-15	10	1.58	< 0.2	< 5	60	0.5	< 2	0.23	< 0.5	14	41	23	3.07	< 10	< 1	0.26	30	0.92	281
107822	205	238		< 5	1.95	< 0.2	< 5	90	0.5	< 2	0.20	< 0.5	14	31	25	3.33	< 10	2	0.44	30	0.98	292
107823	205	238		< 5	1.61	< 0.2	< 5	60	0.5	< 2	0.23	< 0.5	16	28	21	3.67	< 10	< 1	0.22	40	0.82	701
107824	205	238		< 5	2.01	< 0.2	< 5	80	1.0	< 2	0.14	< 0.5	16	25	33	3.57	< 10	2	0.43	30	0.80	566
107825	205	238		< 5	1.24	< 0.2	< 5	70	0.5	< 2	1.28	< 0.5	10	38	13	2.12	< 10	< 1	0.20	20	0.79	343
107826	205	238		< 5	1.80	< 0.2	< 5	70	0.5	< 2	0.39	< 0.5	11	30	21	3.37	< 10	1	0.44	40	0.99	295
107827	205	238		< 5	1.70	< 0.2	< 5	40	0.5	< 2	0.10	< 0.5	13	25	26	3.54	< 10	1	0.23	30	0.98	323
107828	205	238		< 5	2.06	< 0.2	< 5	80	0.5	< 2	0.08	< 0.5	13	26	21	3.46	< 10	< 1	0.50	40	1.02	342
107829	205	238		< 5	2.17	< 0.2	< 5	90	0.5	< 2	0.18	< 0.5	11	46	19	3.46	< 10	2	0.56	40	1.08	418
107830	205	238		< 5	2.05	< 0.2	< 5	80	0.5	< 2	0.72	< 0.5	13	21	22	3.43	< 10	< 1	0.51	40	0.99	580
107831	205	238		< 5	0.94	< 0.2	< 5	80	0.5	< 2	2.99	< 0.5	6	128	5	1.40	10	1	0.23	30	1.02	233
107832	205	238		< 5	0.90	< 0.2	< 5	80	0.5	< 2	2.36	< 0.5	6	128	6	1.46	10	< 1	0.22	30	0.98	233
107833	205	238		< 5	0.72	< 0.2	< 5	60	0.5	< 2	3.10	< 0.5	6	80	5	1.31	10	< 1	0.14	30	1.24	236
107834	205	238		< 5	1.32	< 0.2	< 5	100	0.5	< 2	1.79	< 0.5	8	79	15	1.74	10	< 1	0.35	30	0.96	307
107835	205	238		< 5	1.48	< 0.2	10	40	0.5	< 2	0.57	< 0.5	10	43	14	3.09	< 10	< 1	0.20	40	0.91	258
107836	205	238		< 5	1.85	< 0.2	10	70	0.5	< 2	0.25	< 0.5	11	34	20	3.25	< 10	< 1	0.37	30	0.83	258
107837	205	238		< 5	1.54	< 0.2	< 5	30	0.5	< 2	0.16	< 0.5	17	25	30	3.50	< 10	< 1	0.15	20	0.89	286
107838	205	238		< 5	1.26	< 0.2	< 5	90	0.5	< 2	1.77	< 0.5	8	68	13	1.95	10	< 1	0.32	40	1.02	285
107839	205	238		< 5	1.29	< 0.2	< 5	50	0.5	< 2	0.98	< 0.5	11	50	19	2.62	< 10	< 1	0.18	40	0.98	432
107840	205	238		< 5	1.68	< 0.2	20	70	0.5	< 2	0.62	< 0.5	12	32	19	2.69	< 10	< 1	0.38	40	0.83	365
107841	205	238		< 5	1.96	< 0.2	10	80	0.5	< 2	0.25	< 0.5	12	38	25	2.97	< 10	< 1	0.42	40	0.82	362
107842	205	238		< 5	1.46	< 0.2	< 5	90	0.5	< 2	1.27	< 0.5	9	59	12	2.16	10	< 1	0.34	40	0.90	350
107843	205	238		< 5	1.83	< 0.2	< 5	80	0.5	< 2	0.52	< 0.5	12	49	25	2.78	< 10	< 1	0.39	50	0.88	303
107844	205	238		< 5	1.82	< 0.2	< 5	80	0.5	< 2	0.36	< 0.5	13	46	20	2.71	< 10	< 1	0.38	40	0.89	326
107845	205	238		< 5	1.72	< 0.2	10	70	0.5	< 2	0.32	< 0.5	9	43	20	2.52	< 10	< 1	0.37	40	0.81	262
107846	205	238		< 5	1.64	< 0.2	< 5	90	0.5	< 2	0.60	< 0.5	10	56	14	2.33	< 10	< 1	0.38	40	0.88	425
107847	205	238		< 5	1.77	< 0.2	< 5	90	0.5	< 2	0.34	< 0.5	13	38	23	2.53	< 10	< 1	0.42	40	0.96	620
107848	205	238		< 5	1.86	< 0.2	< 5	70	< 0.5	< 2	0.11	0.5	12	32	19	2.56	< 10	< 1	0.36	40	1.01	257

CERTIFICATION :



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Project : 87-16

Comments: ATTN: J. BELEY, CC: P. KLEWCHUCK

Page No. 4-B
Tot. Pages 4

CERTIFICATE OF ANALYSIS A8721444

SAMPLE DESCRIPTION	PREP CODE		Mb	Na	Ni	P	Pb	Sb	Se	Sr	Ti	Tl	U	V	W	Zn
			ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
107821	205	238	1	0.01	24	230	8	< 5	< 10	10	0.03	< 10	< 10	5	< 5	60
107822	205	238	1	0.02	23	310	18	< 5	< 10	14	0.03	< 10	< 10	9	< 5	64
107823	205	238	< 1	< 0.01	31	210	8	< 5	< 10	10	0.02	< 10	< 10	4	< 5	70
107824	205	238	< 1	0.01	26	200	40	< 5	< 10	11	0.02	< 10	< 10	7	< 5	61
107825	205	238	< 1	< 0.01	12	310	12	< 5	< 10	20	0.03	< 10	< 10	9	< 5	44
107826	205	238	1	0.01	18	300	8	< 5	< 10	19	0.03	< 10	< 10	7	< 5	52
107827	205	238	1	< 0.01	24	340	< 2	< 5	< 10	12	0.03	< 10	< 10	5	< 5	56
107828	205	238	< 1	0.01	21	270	< 2	< 5	< 10	12	0.06	< 10	< 10	12	< 5	57
107829	205	238	< 1	0.02	17	250	< 2	5	< 10	14	0.06	< 10	< 10	14	< 5	58
107830	205	238	< 1	0.01	16	3160	8	5	10	63	0.02	< 10	< 10	13	< 5	54
107831	205	238	< 1	0.01	7	330	< 2	5	< 10	34	0.02	< 10	< 10	11	< 5	21
107832	205	238	< 1	0.01	11	290	< 2	10	< 10	32	0.03	< 10	< 10	13	< 5	21
107833	205	238	1	0.01	18	300	8	5	< 10	39	0.02	< 10	< 10	9	< 5	19
107834	205	238	< 1	0.02	9	290	10	5	< 10	24	0.04	< 10	< 10	21	< 5	28
107835	205	238	< 1	0.01	18	320	22	5	< 10	17	0.03	< 10	< 10	13	< 5	57
107836	205	238	< 1	0.01	27	280	20	< 5	< 10	12	0.02	< 10	< 10	11	< 5	71
107837	205	238	< 1	< 0.01	30	240	8	< 5	< 10	8	0.02	< 10	< 10	9	< 5	77
107838	205	238	< 1	0.02	10	280	12	5	< 10	22	0.04	< 10	< 10	18	< 5	35
107839	205	238	< 1	< 0.01	18	540	10	10	< 10	20	0.02	< 10	< 10	10	< 5	42
107840	205	238	< 1	0.01	15	360	12	5	< 10	15	0.01	< 10	< 10	11	< 5	42
107841	205	238	< 1	0.01	15	350	6	5	< 10	13	0.01	< 10	< 10	11	< 5	47
107842	205	238	< 1	0.01	14	280	8	5	< 10	20	0.02	< 10	< 10	12	< 5	36
107843	205	238	< 1	0.01	19	970	10	< 5	10	24	0.02	< 10	< 10	11	< 5	55
107844	205	238	< 1	0.01	18	230	106	5	< 10	12	0.02	< 10	< 10	11	< 5	59
107845	205	238	< 1	0.01	13	360	130	5	< 10	13	0.02	< 10	< 10	9	< 5	76
107846	205	238	< 1	0.01	14	400	8	< 5	10	14	0.02	< 10	< 10	14	< 5	43
107847	205	238	< 1	< 0.01	16	310	4	5	< 10	11	0.01	< 10	< 10	10	< 5	46
107848	205	238	< 1	0.01	18	280	10	< 5	10	8	0.01	< 10	< 10	10	< 5	53

CERTIFICATION :

**ADDENDUM
to
PINE GROUP
ASSESSMENT REPORT**

NTS 82 G/12

December 12, 1987

PERCUSSION DRILL HOLE LOGS

Hole 1	0-1.5m	Med. gray siltstone. Purple quartzite chips and sand from overburden.
	1.5-3m	Med. gray siltstone, rusty fractures. Purple quartzite from overburden.
	3-4.5m	Gray and green siltstone and argillite.
	4.5-6m	Gray and minor green siltstone - individual chips are massive.
	6-7.5m	Siltstone and argillite, med. blue-gray. Very minor pale green quartzite.
	7.5-9m	Blue-gray siltstone and argillite, a few quartz vein chips.
Hole 2	0-1.5m	Sand and gravel, blue-gray siltstone. About 3% vein quartz fragments, possibly overburden.
	1.5-3m	Massive and laminated blue-gray to gray-green siltstone and argillite. Few chips of gabbro and buff quartzite from overburden.
	3-4.5m	Silt (?).
	4.5-6m	Gray, green and gray-green siltstone and argillite. Some laminated chips.
	6-7.5m	Gray-green siltstone and argillite. Few white to yellow-brown quartzite chips (overburden).
	7.5-9m	Gray-green siltstone and argillite. Few vein quartz, quartzite and gabbro chips.
Hole 3	0-1.5m	Sand and gravel, blue-gray siltstone, gray quartzite.
	1.5-3m	Mainly blue-gray siltstone but with numerous chips of white, pink and green quartzites which are evidently from overburden.
	3-4.5m	Blue-gray siltstone and argillite. Most chips are massive but some are laminated. Rusty fracture surfaces. Few white and gray, probable overburden quartzites.

- 4.5-6m Blue-gray argillites and siltstones, some rusty fractures. A few white and yellow-brown quartzites.
- 6-7.5m Green to gray to blue-gray laminated to massive siltstone and argillite. Few chips of white quartzite.
- 7.5-9m Mainly blue-gray to greenish-gray siltstone and argillite. Few chips of white quartzite.
- Hole 4 0-1.5m Gravel, sand and silt. Few chips of green to blue-gray laminated to massive argillite and siltstone.
- 1.5-3m Blue-gray and green siltstone and argillite; a few angular chloritic gabbro and white quartzite chips.
- 3-4.5m Blue-gray, minor green argillite. Rusty fractures. Few overburden fragments of gabbro and white and purple quartzites.
- 4.5-6m Blue-gray to gray-green siltstones. A few pale green quartzites or silty quartzites. Some fracture surfaces are rusty.
- 6-7.5m Pale green and gray-green siltstone and silty quartzite with about 30% blue-gray siltstone. A few larger fragments of gabbro and white quartzite.
- 7.5-9m Pale green to gray-green siltstones. Some laminations.
- Hole 5 0-1.5m Gravel, sand and clay.
- 1.5-3m Gravel, sand and clay.
- 3-4.5m Gravel, sand and clay.
- 4.5-6m Gravel, sand and clay.
- 6-7.5m Sand, pebbles of quartzite, chips of gray argillite.

- 7.5-9m Mostly blue-gray argillite and siltstone. Some phyllitic chips. Few rusty fractures. Few vein quartz chips.
- 9-10.5m Mainly blue-gray to green argillite and siltstone. Some laminated. Few white, green and purple quartzites. Rusty fractures.
- 10.5-12m Blue-gray and greenish argillite and siltstone. Rusty fractures, minor vein quartz.
- Hole 6 0-1.5m Gravel, sand and silt.
- 1.5-3m Gravel, sand and silt.
- 3-4.5m Gravel, sand and silt.
- Hole 7 0-1.5m Gravel and sand.
- 1.5-3m Blue-gray and greenish siltstone. Rusty fractures. Some overburden quartzite chips.
- 3-4.5m Blue-gray and greenish siltstones. Individual chips are massive. Few med. grained white quartzites.
- 4.5-6m Blue-gray to greenish siltstones. Some laminated chips. Few white to pink overburden quartzites.
- 6-7.5m Blue-gray to gray-green siltstone. Few laminated chips; most are massive. Few pale gray-green fine-grained quartzites.
- 7.5-9m Mainly blue-gray siltstone. Few greenish siltstone chips.
- Hole 8 0-1.5m Gravel and sand.
- 1.5-3m Gravel and sand.
- 3-4.5m Sand with very few gravel pebbles.
- 4.5-6m Sand with few gravel pebbles.
- 6-7.5m Sand.
- 7.5-9m Sand.

- Hole 9 0-1.5m Fine sand with about 25% pebbles and chips of blue-gray siltstone.
- 1.5-3m Blue-gray to gray-green siltstone. Chips are massive. Some sand and small quartzite chips.
- 3-4.5m Blue-gray to gray-green siltstone. Chips are small and flat - bedrock may be foliated. Numerous small 'limonitic' aggregates of muddy material could be oxidized fault gouge.
- 4.5-6m Light gray to dark blue-gray and greenish siltstone. Chips are small and flat. Numerous rounded overburden quartzite pebbles.
- 6-7.5m Small flat chips of light to med. blue-gray to green siltstone. Gray clay may be a product of ground argillite.
- Hole 10 0-1.5m Sand and gravel.
- 1.5-3m Sand and gravel.
- 3-4.5m Sand and gravel. Angular pebbles of blue-gray siltstone.
- 4.5-6m Sand and gravel. Angular pebbles of blue-gray siltstone.
- 6-7.5m Sand and gravel. Angular fragments of blue-gray siltstone.
- 7.5-9m Silt, sand and fine gravel.
- Hole 11 0-1.5m Sand and gravel.
- 1.5-3m Sand and gravel.
- 3-4.5m Sand and gravel.
- 4.5-6m Light to dark blue-gray siltstone. Some laminated chips. 15% rounded pebbles from overburden.
- 6-7.5m Mainly blue-gray and gray-green siltstone. Laminated chips common. Rusty fracture surfaces. Quite a variety of color variations.

	7.5-9m	Blue-gray, gray-green and brownish siltstone. Brownish chips may be an iron staining associated with faulting. Few vein quartz chips.
Hole 12	0-1.5m	Sand and gravel.
	1.5-3m	Sand, gravel and clay.
	3-4.5m	Blue-gray to green laminated siltstone. 4% vein quartz chips as well as numerous overburden quartzite chips.
	4.5-6m	Blue-gray to green siltstone. Rusty fracture surfaces.
	6-7.5m	Light to dark blue-gray siltstones, some greenish. Laminations common. Few vein quartz fragments. Rusty fracture surfaces. Considerable clay in the sample.
	7.5-9m	Light to dark blue-gray siltstones, similar to overlying interval.
Hole 13	0-1.5m	Sand and gravel.
	1.5-3m	Sand, clay and gravel.
	3-4.5m	Sand, clay and gravel.
	4.5-6m	Light gray to dark blue-gray siltstone. Laminations common. About 20 or 30% clay.
	6-7.5m	Quite similar to overlying interval. Clay may be from caving of overburden or ground argillite.
	7.5-9m	Similar to overlying intervals.
Hole 14	0-1.5m	Sand and gravel.
	1.5-3m	Sand, gravel and clay.
	3-4.5m	Sand and gravel.
	4.5-6m	Sand, gravel and clay.
	6-7.5m	Mainly greenish-gray clay with minor gravel.
	7.5-9m	Mainly greenish-gray clay with minor gravel.

Hole 15 0-1.5m Sand and gravel.
1.5-3m Sand and gravel, chips of larger boulders.
3-4.5m Medium to dark blue-gray siltstone with about 3% light green quartzite. 10% overburden quartzite chips and pebbles.
4.5-6m Similar to 3-4.5m.
6-7.5m Medium to dark blue-gray siltstone with few greenish quartzite chips. Clay is present, possibly ground up argillite.
7.5-9m Clay, chips of blue-gray siltstone and argillite.

Hole 16 0-1.5m Sand and gravel.
1.5-3m Sand and gravel.
3-4.5m Clay, sand and gravel.
4.5-6m Little clay. Numerous lithologies - evidently a lot of overburden contamination - quartzites and siltstones of different colors.
6-7.5m Green clay. Chips of grayish green argillite and siltstone.
7.5-9m Similar to 6-7.5m.

Hole 17 0-1.5m Sand, 30% gravel.
1.5-3m Sand and gravel.
3-4.5m Sand, gravel and a little clay.
4.5-6m Sand, gray-green clay, chips mainly of greenish argillite and siltstone. Chips of whitish quartzites are common (presumably overburden).
6-7.5m Sand, gray clay. Chips of blue-gray to green siltstone. Also white, light green and brownish-red quartzites.
7.5-9m Similar to 6-7.5m, less clay.

- Hole 18 0-1.5m Sand and gravel.
- 1.5-3m Sand, clay and gravel. Chips of blue-gray argillite and siltstone.
- 3-4.5m Gray clay, chips of light gray to gray-green and green siltstone and fine-grained quartzite. About 5% rounded overburden pebbles of reddish and whitish quartzites.
- 4.5-6m Similar to 3-4.5m.
- 6-7.5m Similar to 3-4.5m.
- 7.5-9m Light gray, medium blue-gray and gray-green siltstones. Commonly laminated. Rusty fracture surfaces. About 6% white to brown overburden quartzites.
- Hole 19 0-1.5m Sand and gravel.
- 1.5-3m Light gray to gray-green siltstone and quartzite. 20% rounded overburden quartzites. Few chips of vuggy, rusty vein quartz.
- 3-4.5m Light to medium blue-gray and gray-green siltstone. About 7% rounded overburden pebbles of quartzite.
- 4.5-6m About 20 or 25% clay and silt, probably ground up argillite. Chips of blue-gray to green argillite and siltstone. Numerous rusty chips. About 5% rounded overburden pebbles.
- 6-7.5m Blue-gray to green argillite. Typically laminated. Few rusty-spotted chips of vein quartz.
- 7.5-9m Very similar to 6-7.5m. Chips are very small.
- Hole 20 0-1.5m Sand and gravel.
- 1.5-3m Sand, silt and fine gravel.
- 3-4.5m Clay, silt, sand and fine gravel.
- 4.5-6m Gravel and clay, minor silt and sand. Most common chips are gray-green siltstone, but numerous lithologies are present.

- 6-7.5m Light gray to blue-gray and green siltstone. 15% rounded overburden pebbles and angular miscellaneous quartzites.
- 7.5-9m Medium blue-gray to greenish siltstones. Few vein quartz chips, non-rusty. About 5% overburden quartzites.
- Hole 21 0-1.5m Sand and gravel.
- 1.5-3m Medium gray to gray-green argillite and siltstone. Few vein quartz chips.
- 3-4.5m Similar to 1.5-3m, with a few clay 'balls'.
- 4.5-6m Clay and silt (pulverized argillite). Light gray to blue-gray and gray-green siltstone and argillite. Few vein quartz chips with rusty vugs.
- 6-7.5m Light gray to medium blue-gray to gray-green argillite and siltstone. Some laminated chips. Few vein quartz chips. About 5% overburden quartzites.
- 7.5-9m Clay and silt from ground argillite. Light gray to medium blue-gray and green siltstone and argillite. About 10% light colored overburden quartzites.
- Hole 22 0-1.5m Sand and gravel.
- 1.5-3m Large angular chips of blue-gray siltstone. 15% quartzites.
- 3-4.5m Blue-gray siltstone and argillite, lots of rusty chips. Few vein quartz chips. Few quartzite chips.
- 4.5-6m Buff-gray, blue-gray and gray-green siltstone and argillite. Laminations common.
- 6-7.5m Light to medium blue-gray argillite and siltstone, typically laminated. 7% rusty chips.
- 7.5-9m Similar to 6-7.5m but with rusty-brown clay and 10% rusty fragments giving the impression that a fault zone with gouge is present in this interval.

Hole 23 0-1.5m Sand and gravel.
1.5-3m Brown sand.
3-4.5m Sand, very minor fine gravel.

Hole 24 0-1.5m Sand and gravel.
1.5-3m Mainly light blue-gray argillite with 30% rounded and angular pebbles of various lithologies - quartzites to gabbros.
3-4.5m Blue-gray, gray-green and brownish argillite and siltstone; 30% rusty chips with rusty silt - possible fault zone. About 8% overburden quartzites.
4.5-6m Distinct change to >90% light blue-gray siltstone. 3% rusty chips, 3% overburden quartzites.

Hole 25 0-1.5m Sand and gravel. Large angular chips of blue-gray siltstone.
1.5-3m Sand, gravel with 65% chips of dark blue-gray siltstone. 35% chips of various quartzites, minor gabbro.
3-4.5m Minor sand and clay. 80% dark blue-gray siltstone. 20% chips of miscellaneous lithologies, mainly quartzites. Few chips of vein quartz with rusty vugs.
4.5-6m Dark blue-gray siltstone. Minor lighter gray and gray-green siltstone and argillite. Few pebbles and chips of light quartzites.

Hole 26 0-1.5m Sand and gravel.

1.5-3m 85% dark blue-gray siltstone. 15% overburden quartzites, green to white.

3-4.5m Light, medium and dark blue-gray argillite and siltstone. About 10% light colored pink, white, green and gray quartzites.

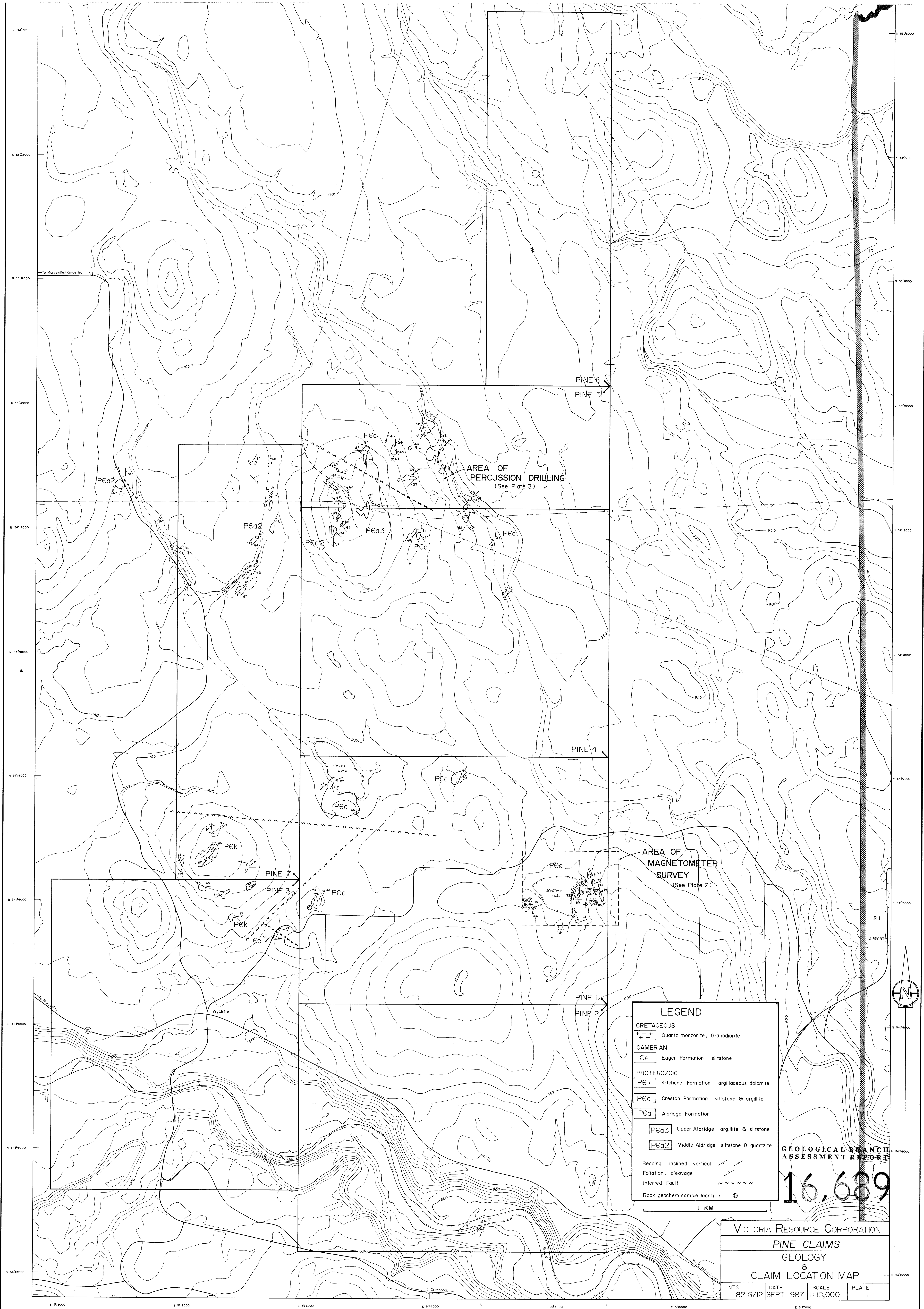
4.5-6m Gray-green to dark blue-gray argillite and siltstone. Small chips, most appear massive but a few are laminated. Few vein quartz chips.

Hole 27 0-1.5m Sand and gravel.

1.5-3m Minor sand. Mainly dark gray-green, blue-gray siltstone.

3-4.5m Dark gray-green and blue-gray siltstone. Less than 5% overburden quartzites.

Pete Skeneck



AREA OF PERCUSSION DRILLING
(See Plate 3)

AREA OF MAGNETOMETER SURVEY
(See Plate 2)

LEGEND

CRETACEOUS
 ++++ Quartz monzonite, Granodiorite

CAMBRIAN
 Ce Eager Formation siltstone

PROTEROZOIC
 Pk Kitchener Formation argillaceous dolomite
 Pc Creston Formation siltstone & argillite
 Pa Aldridge Formation
 Pa3 Upper Aldridge argillite & siltstone
 Pa2 Middle Aldridge siltstone & quartzite

Bedding inclined, vertical

Foliation, cleavage

Inferred Fault

Rock geochem sample location

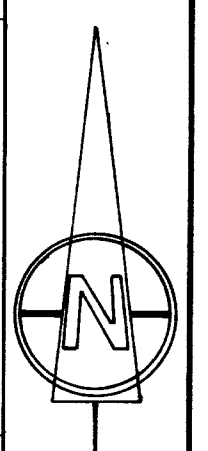
GEOLOGICAL BRANCH
ASSESSMENT REPORT

16,689

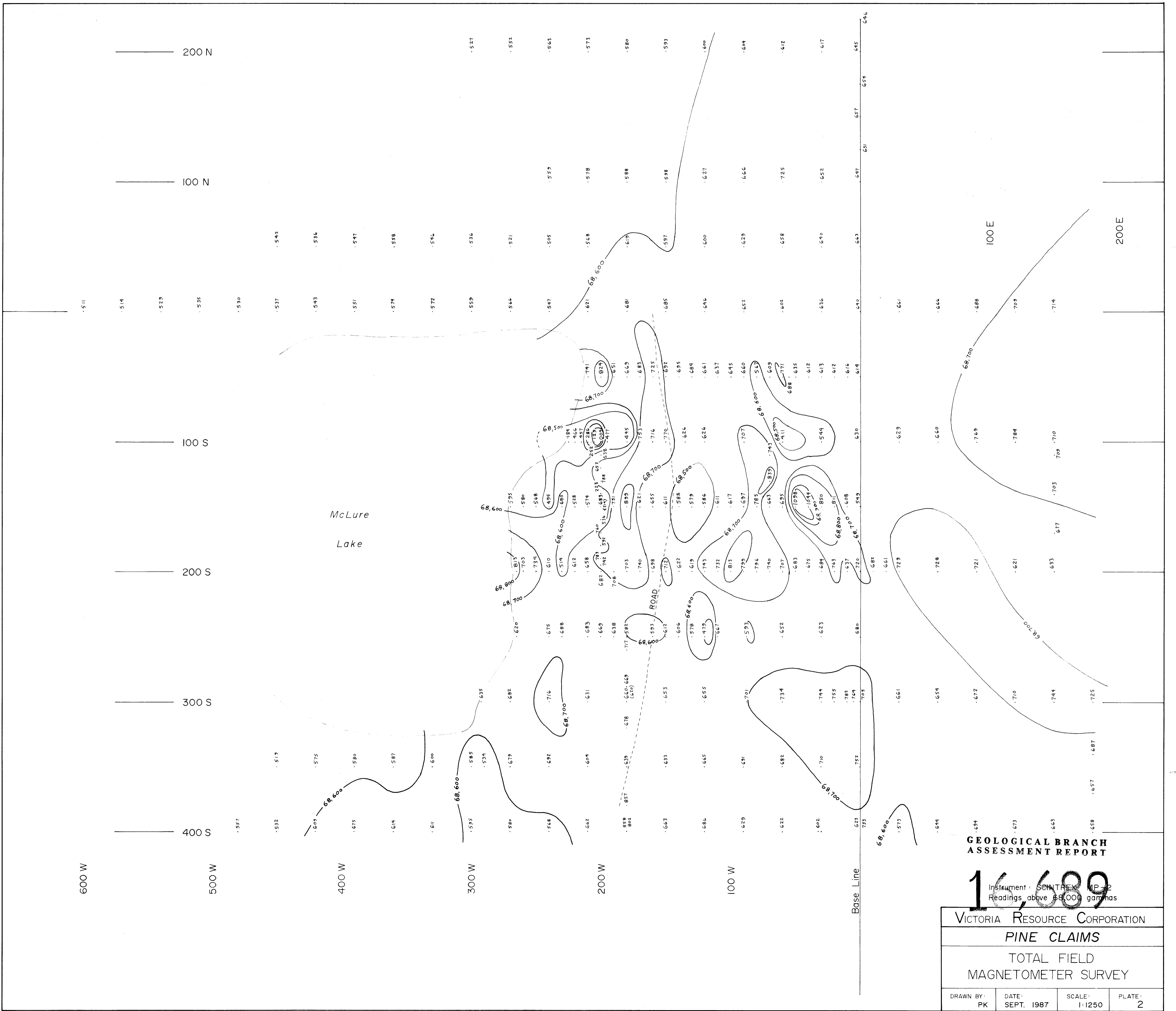
VICTORIA RESOURCE CORPORATION

PINE CLAIMS
GEOLOGY
&
CLAIM LOCATION MAP

NTS	DATE	SCALE	PLATE
82 G/12	SEPT. 1987	1:10,000	I



1 KM



**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

16,689
Instrument: SCINTREX MP 2
Readings above 68,000 gammas

VICTORIA RESOURCE CORPORATION
PINE CLAIMS

TOTAL FIELD
MAGNETOMETER SURVEY

DRAWN BY: PK	DATE: SEPT. 1987	SCALE: 1:1250	PLATE: 2
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20 N

27, 3, 5

19 N

26, 2, 6
○ 3-4.5 Pb 106
4.5-6 Pb 130

1, 1, 10
○ 0-1.5 Au 5
Ag 26
Cu 47
Pb 76
1.5-3 As 15
Cu 40
4.5-6 Au 15

2, 1, 10

3, 1.2, 10
○ 3-4.5 Pb 50
Zn 100
4.5-6 Zn 150
6-7.5 Zn 105

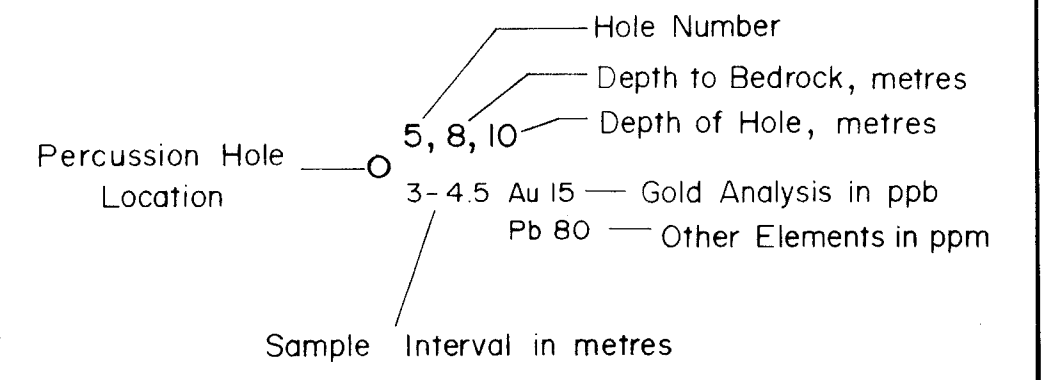
4, 1.2, 10
○ 3-4.5 As 25

5, 8, 13
○ 4.5-6 As 20

6, >5, 5
○ 0-1.5 Ag 10
3-4.5 Ag 1.2

7, 1.2, 10
○ 0-1.5 Ag 1.6

EXPLANATION



18 N

25, 3.5, 6
○ 3-4.5 As 20

15, 5, 10
○ 3-4.5 Au 5
Pb 80
6-7.5 Pb 70

14, >10, 10
○ 6-7.5 Ag 1.2

13, 5.5, 10

12, 3.5, 10
○ 6-7.5 Pb 86

11, 4, 10
○ 4.5-6 Pb 112
6-7.5 Pb 76
7.5-9 Pb 182

10, >10, 10
○ 6-7.5 Pb 78
7.5-9 Pb 74

9, 2, 7.5
○ 3-4.5 Pb 192

8, >10, 10

17 N

24, 2, 6

16, >10, 10
○ 0-1.5 Au 5
3-4.5 Pb 88
7.5-9 Au 15

17, >10, 10

18, 5, 10

19, 1.2, 10

20, 5.5, 10
○ 7.5-9 Au 40

21, 2, 10
○ 0-1.5 Au 15
1.5-3 Au 5
3-4.5 Au 10

22, 5.5, 10

23, >5, 5

16 W

15 W

14 W

13 W

12 W

GEOLOGICAL BRANCH ASSESSMENT REPORT

16,689

VICTORIA RESOURCE CORPORATION			
PINE CLAIMS			
PERCUSSION DRILL SAMPLING			
ANOMALOUS VALUES			
DRAWN BY PK	DATE SEPT. 1987	SCALE 1:1000	PLATE 3