

LOG NO: 0821	RD.
ACTION:	
FILE NO:	

GEOCHEMICAL
ASSESSMENT REPORT
ON THE
ALOCIN PROPERTY
(FLIP, ALOCIN 1 AND ALOCIN 2 CLAIMS)
KELOWNA AREA
VERNON MINING DIVISION, B.C.

NTS: 82L/4W
Latitude: 50° 01'30"
Longitude: 119° 45'00"W
Owner: Chevron Minerals Ltd.
Consultants: Discovery Consultants
Author: S.B. Butrenchuk
Date: August 10, 1989

FILMED

GEOLOGICAL BRANCH
ASSESSMENT REPORT

18,985

PAID
AUG 17 1989 GOVERNMENT AGENT VERNON
TRANS #.....

TABLE OF CONTENTS

SUMMARY Page 1

HISTORY Page 2

GEOLOGY AND MINERALIZATION Page 2

LOCATION AND ACCESS Page 3

PROPERTY Page 3

GEOCHEMICAL SOIL SURVEY Page 4
ROCK GEOCHEMISTRY

HEAVY MINERAL DRAINAGE SURVEY Page 5

CONCLUSIONS AND RECOMMENDATIONS Page 6

STATEMENT OF EXPENDITURES Page 7

STATEMENT OF QUALIFICATIONS Page 8

LIST OF ILLUSTRATIONS

Figure 1	Location Map	In Pocket
Figure 2	Claim Map	In Pocket
Figure 3	Sample Location Map	In Pocket

APPENDICES

Analytical Procedures
Analytical Results, Heavy Mineral Samples
Heavy Mineral Separation Results
Analytical Results, Soil samples
Analytical Results, Rock samples.

SUMMARY

This report describes the work done on the ALOCIN property during the period May 25 to June 6, 1989. Sixty-two soil samples were collected and sent to Bondar-Clegg and Company in Vancouver for geochemical analyses. Also, 5 heavy mineral samples were collected and submitted to Nuclear Activation Services for analysis.

HISTORY

The property has had considerable previous exploration orientated towards locating porphyry copper-molybdenum deposits. Previous work has included percussion and diamond drilling. More recent work has been orientated towards locating epithermal type gold deposits.

GEOLOGY AND MINERALIZATION

The property is underlain by a variety of intrusive rocks of probable Jurassic age. Rock types include monzonite, gabbro, diorite and pyroxenite. Locally, limestone, conglomerate and fine-clastic rocks are present. The monzonite and diorite have been extensively altered to epidote.

Minor amounts of chalcopyrite, pyrite, and magnetite are associated with the gabbro and pyroxenite. Some malachite is also present.

LOCATION AND ACCESS

The ALOCIN property is located west of Whiterocks Mountain, east of Tadpole Lake and south of North Lambly Creek (Figure 1).

Relief in the area is moderate with elevations ranging from 1524 m to 1860 m.

The property is accessible by well maintained logging roads from Kelowna. Access is via Bear Creek Main to kilometre 17 and then via Whiterocks Main to the property.

PROPERTY

The ALOCIN property (Figure 2) consists of the following claims.

<u>Claim Name</u>	<u>Units</u>	<u>Record No.</u>	<u>Expiry Date</u>	<u>Owner</u>
FLIP	20	2299	July 8, 1990*	Chevron Minerals Ltd.
ALOCIN 1	15	3110	Feb. 2, 1991*	Chevron Minerals Ltd.
ALOCIN 2	8	2800	July 6, 1990*	Chevron Minerals Ltd.

* Pending acceptance of this report

GEOCHEMICAL SOIL SURVEY

A reconnaissance soil sampling survey (62 samples) on a 100 m by 50 m flagged, compass and topofil grid was completed in the southern portion of the Alocin 1 mineral claim. Wherever possible samples were collected from the "B" horizon at an average depth of 15 cm. Samples were sent to Bondar-Clegg and Company in Vancouver where the -80 mesh fraction was analyzed for gold by standard fire assay/atomic absorption methods. These samples were also analyzed for Ag, As, Ba, Be, Bi, Cd, Ce, Co, Cr, Cu, Fe, Ga, La, Li, Mn, Mo, Nb, Ni, Pb, Sb, Sc, Sn, Sr, Ta, Te, V, Y, Zn and Zr by Induced Coupled Plasma technique following HNO_3 , HCL extraction.

Results for gold returned only background values with the majority of samples containing less than 5 ppb Au. A single sample of 29 ppb was the highest value obtained but is not considered to be anomalous.

ROCK GEOCHEMISTRY.

Four rock samples were collected from locations at the southern boundary of the property and sent to Bondar-Clegg and Company in Vancouver. These samples were analyzed for the same elements as ^{were} the soil samples.

Results returned only background values with the highest value being 10 ppb gold. Complete results are tabulated in Appendix 4.

HEAVY MINERAL DRAINAGE SURVEY

Five heavy mineral samples were collected from major drainages on the property (Figure 3). Samples were sieved in the field to -20 mesh. Approximately 7 to 10 kg were collected and sent to C.F. Mineral Research Ltd. in Kelowna. The -60 mesh fractions were separated by heavy liquids. Heavy minerals (>3.2 sp.gr.) were sieved to -150 mesh and then separated magnetically. Three heavy fractions were produced, nonmagnetic (HN), paramagnetic (HP) and magnetic (HM). The results are tabulated in Appendix 2.

The -150 HN fraction was sent to Activation Services Ltd. in Brantford, Ontario for analysis. These samples were analyzed for 34 elements using nuclear activation techniques. Methods and detection limits are summarized in Appendix 1.

Values ranging from a low of 23 ppb to a maximum of 14300 ppb gold were obtained in the heavy mineral sampling. With the exception of the low values these results are considered moderate anomalous to anomalous.

CONCLUSIONS AND RECOMMENDATIONS

The majority of the heavy mineral samples returned moderately anomalous to anomalous values in gold. The source of the gold has not been located and further work is recommended to locate the cause of the anomalies.

Soil sampling did not indicate the presence of any gold, anomalies. No further work is recommended in the immediate vicinity of the soil grid.

STATEMENT OF EXPENDITURES

1.	Professional Services S.B. Butrenchuk 1.5 days @ \$320/day 2.5		\$ 480.00	800
2.	Labour M. Beenen 1 day @ \$169/day R. Ryziuk 2.25 days @ \$270/day	\$ 169.00 <u>608.00</u>		777.00
3.	Personnel Drafting Data Compilation Secretarial	<u>270.00</u> 395.13 28.00 80.95 <u>56.00</u> 148.46		354.00 624.54
4.	Analysis 62 soil samples @ \$14.50/sample 62 sample preparations @ \$1.10/sample 5 Heavy mineral samples - preparation - analyses	899.00 68.20 399.25 <u>62.00</u>		1428.45 1490. ⁸⁵
5.	Transportation 4 x 4 truck		272.50	
6.	Field Expenses		127.57	
7.	Office		<u>182.02</u>	158.83
		Total	\$ 3621.59	4251. ²⁹

{ 4 rock samples @ \$14.50/sample \$ 58
 4 sample preparations @ \$1.10/sample 4.40

4238

STATEMENT OF QUALIFICATIONS

I, Stephen B. Butrenchuk, of 1506 Mary Hill Road, Port Coquitlam, B.C., V3C 4C3 do hereby certify that:

1. I am a consulting geologist in mineral exploration on contract to Discovery Consultants in Vernon, B.C.
2. I am a graduate of the University of Manitoba with a B.Sc. in geology (1966) and a M.Sc. in geology (1970).
3. I have been practising my profession in British Columbia and Yukon since graduation.
4. I am a fellow of the Geological Association of Canada.
5. This report is based upon knowledge of the ALOCIN property gained from supervision of exploration work on the property.

Stephen B. Butrenchuk

Stephen B. Butrenchuk

ACTLABS

ACTIVATION LABORATORIES LTD

P.O. Box 1420, 383 Elgin St., Unit 17, Brantford, Ontario, Canada N3T 5T6

Telephone (519) 758-0310 Fax (519) 758-8766

JUL 04 1989

Invoice No.: 937
Work Order: 941
Invoice Date: 27-JUN-89
Date Submitted: 16-JUN-89
Your Reference: C.F.M. 89-708/
C.F.M. 89-710
Account Number: D-0

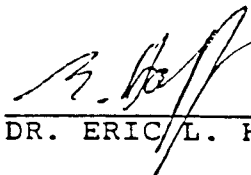
DISCOVERY CONSULTANTS
P.O. BOX 933
VERNON, B.C.
VIT 6M8
ATTN: W. GILMOUR

CERTIFICATE OF ANALYSIS

INAA package, elements and detection limits:

AU	5.	PPB	AG	5.	PPM	AS	2.	PPM	BA	200.	PPM
BR	5.	PPM	CA	1.	%	CO	5.	PPM	CR	10.	PPM
CS	2.	PPM	FE	0.02	%	HF	1.	PPM	HG	5.	PPM
IR	40.	PPB	MO	20.	PPM	NA	500.	PPM	NI	200.	PPM
RB	50.	PPM	SB	0.2	PPM	SC	0.1	PPM	SE	20.	PPM
SR	0.2	%	TA	1.	PPM	TH	0.5	PPM	U	0.5	PPM
W	4.	PPM	ZN	200.	PPM	LA	1.	PPM	CE	3.	PPM
ND	10.	PPM	SM	0.1	PPM	EU	0.2	PPM	TB	2.	PPM
YB	0.2	PPM	LU	0.1	PPM						

CERTIFIED BY :



DR. ERIC/L. HOFFMAN

APPENDIX 2

Project 325

Alocin

Heavy Mineral Results for -150HN Fraction

Sample ID	-20 mesh weight kg	-150HN Weight g	Total -150H Weight g	Au ppb	Ag ppm	As ppm	Ba ppm	Br ppm	Co ppm	Cr ppm	Fe %	Hg ppb	La ppm	Sb ppm	W ppm	Zn ppm	Ce ppm
WP-218	8.5	2.73	8.35	3700	<5	20	<200	24	14	970	4.44	<5	220	0.9	250	150	500
WP-219	7.2	1.97	7.03	3900	<5	<2	<200	29	11	740	2.68	<5	200	0.9	260	<100	390
WP-220	8.4	1.46	8.60	14300	<5	7	<200	100	13	280	2.94	<5	160	<0.2	180	<100	300
WP-221	6.7	2.32	13.96	3700	<5	16	840	43	11	230	3.12	<5	110	<0.2	110	170	260
WP-222	5.9	0.24	2.14	23	<6	<2	<200	45	17	2500	8.11	<5	300	1.1	420	<200	740

part 2:

Sample ID	Ca %	Cs ppm	Hf ppm	Ir ppm	Mo ppm	Na ppm	Ni ppm	Rb ppm	Sc ppm	Se ppm	Sr ppm	Ta ppm	Th ppm	U ppm	Nd ppm	Sm ppm	Eu ppm	Tb ppm	Yb ppm	Lu ppm
WP-218	13	<2	200	<40	40	7500	280	<50	49	<20	<0.2	31	52	31	340	63	16.3	10	40.6	6.1
WP-219	9	<2	180	<40	40	5720	<200	<50	49	<20	<0.2	32	58	38	260	54	14.3	11	33.4	5.2
WP-220	8	<2	100	<40	40	9800	330	<50	34	<20	<0.2	15	49	36	200	37	10.1	6	24.5	4.0
WP-221	11	<2	78	<40	40	19200	<200	<50	27	<20	<0.2	12	33	21	180	30	7.3	<2	19.5	2.3
WP-222	17	<2	240	<40	40	4790	<200	<50	67	<20	<0.2	35	86	62	340	93	22.5	9	43.0	4.1

APPENDIX 3

Project 325 Alocin
Soil Sampling Results

Sample ID	Au ppb	Ag ppm	As ppm	Ba ppm	Bi ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Mn ppm	Mo ppm	Ni ppm	Pb ppm	Sb ppm	Zn ppm
0+00N 00W	<5	1.1	22	85	11	5	15	22	1.90	537	12	11	18	18	51
0+00N 50W	<5	0.8	17	64	12	6	18	13	2.20	237	10	11	15	20	60
0+00N 100W	<5	0.7	24	62	11	5	16	13	2.04	250	6	10	18	18	57
0+00N 150W	<5	1.0	20	63	11	5	16	12	2.06	312	10	8	16	17	45
0+00N 200W	<5	0.8	23	71	10	5	15	17	2.03	392	3	9	15	18	53
0+00N 250W	<5	0.9	23	72	12	6	15	30	2.21	384	5	11	17	19	66
0+00N 300W	<5	0.8	23	65	13	6	15	22	2.16	243	3	9	17	19	49
0+00N 350W	<5	0.9	23	99	8	4	13	13	1.69	590	3	8	16	14	49
0+00N 400W	<5	0.5	9	68	11	4	16	13	2.12	142	4	8	12	17	42
0+00N 450W	<5	<0.2	15	82	10	3	16	16	2.36	154	8	8	10	11	45
0+00N 500W	<5	<0.2	13	65	11	6	15	23	2.14	281	3	9	9	16	48
0+00N 550W	<5	<0.2	18	72	15	8	24	44	2.69	349	6	12	11	19	63
0+00N 600W	<5	0.4	26	89	19	11	61	22	3.35	361	4	19	15	20	65
0+00N 650W	<5	0.5	52	94	30	23	127	30	5.92	561	<1	32	19	33	72
0+00N 700W	<5	0.4	24	90	16	11	34	24	2.87	423	4	17	18	19	57
0+00N 750W	<5	0.7	74	256	43	41	117	80	8.11	1263	1	41	32	51	116
0+00N 800W	<5	0.3	44	136	22	19	71	90	4.30	704	11	27	20	28	88
0+00N 850W	<5	0.4	34	100	17	13	44	41	3.30	445	7	20	15	21	80
0+00N 900W	<5	0.5	66	78	34	31	78	94	6.72	610	2	31	25	39	113
0+00N 950W	<5	<0.2	16	70	12	5	19	19	2.10	243	4	10	9	15	52
0+00N 1000	<5	<0.2	19	77	10	4	16	11	1.87	129	3	9	9	12	41
1N 00W	<5	0.4	18	114	12	7	15	29	2.07	1158	9	13	14	16	73
1N 50W	<5	0.7	22	74	17	7	17	12	2.34	230	19	12	14	18	76
1N 100W	<5	0.3	21	66	11	4	13	12	1.98	656	9	8	13	13	54
1N 150W	<5	0.4	33	102	12	5	19	15	2.15	249	8	13	8	17	46
1N 200W	<5	0.6	22	62	<2	2	11	26	0.82	179	6	7	6	8	23
1N 250W	<5	<0.2	24	63	10	4	14	14	1.89	157	5	9	9	14	51
1N 300W	10	<0.2	24	57	10	3	14	24	1.93	363	4	9	10	13	56
1N 350W	<5	0.4	25	61	11	3	15	25	2.03	263	4	8	10	14	48
1N 400W	<5	0.7	30	50	9	4	15	48	1.84	161	6	15	11	16	78
1N 450W	<5	0.3	32	111	12	5	18	21	2.12	203	5	11	12	16	49
1N 500W	<5	<0.2	20	72	9	5	15	13	1.87	231	4	10	9	18	44
1N 550W	<5	<0.2	28	67	10	6	18	16	1.99	245	4	12	9	18	52
1N 600W	7	0.4	37	62	15	7	17	27	2.26	261	6	14	13	21	64
1N 650W	<5	0.3	38	74	13	3	21	20	2.47	216	4	9	12	21	48
1N 700W	10	0.5	49	93	17	5	22	32	2.75	280	17	12	16	25	80
1N 750W	<5	0.4	44	85	12	6	22	29	2.49	198	11	16	13	21	70
1N 800W	<5	0.4	33	89	11	6	24	34	2.41	288	10	18	17	24	68
1N 850W	<5	0.7	41	99	17	8	24	31	2.57	423	20	31	17	21	125
1N 900W	<5	0.8	31	142	13	8	29	30	2.45	434	10	24	17	19	76
1N 950W	7	0.9	39	172	15	7	32	27	2.61	238	12	34	18	24	97

APPENDIX 3

Project 325 Alocin
Soil Sampling Results

Sample ID	Au ppb	Ag ppm	As ppm	Ba ppm	Bi ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Mn ppm	Mo ppm	Ni ppm	Pb ppm	Sb ppm	Zn ppm
2N 00W	<5	0.6	25	86	12	7	19	13	2.17	445	9	12	15	19	58
2N 50W	6	0.6	30	98	13	7	20	14	2.25	324	19	12	16	19	61
2N 100W	14	0.8	28	82	11	5	17	13	2.10	246	8	10	15	17	47
2N 150W	9	0.9	35	92	15	6	20	12	2.41	188	13	11	15	17	60
2N 200W	<5	0.7	35	116	15	7	20	15	2.46	344	9	13	19	24	105
2N 250W	6	0.9	44	128	15	8	24	19	2.68	266	8	18	20	24	69
2N 300W	8	0.6	28	46	11	3	8	11	2.09	179	3	5	16	14	44
2N 350W	9	<0.2	36	51	<2	2	1	5	0.88	1253	18	2	15	6	41
2N 400W	6	0.8	35	122	10	6	22	25	2.20	848	4	13	15	20	82
2N 450W	8	0.9	34	198	14	9	24	27	2.65	860	10	24	20	28	88
2N 500W	<5	0.7	32	83	12	9	21	20	2.39	540	7	15	15	19	66
2N 550W	<5	0.8	27	91	15	5	20	14	2.33	600	6	13	16	19	68
2N 600W	<5	0.4	36	48	12	4	20	14	2.40	562	3	10	14	20	50
2N 650W	29	0.7	38	81	15	8	24	37	2.49	370	15	26	16	22	84
2N 700W	<5	0.4	33	80	13	6	22	17	2.33	247	6	14	14	22	60
2N 750W	<5	0.5	30	100	13	7	23	19	2.54	269	6	17	14	22	89
2N 800W	<5	0.4	23	80	14	6	20	13	2.36	824	7	14	14	17	74
2N 850W	<5	0.5	30	121	16	7	26	22	2.44	334	7	17	13	20	81
2N 900W	<5	0.8	28	68	12	9	25	26	2.52	539	11	16	15	20	120
2N 950W	<5	0.8	22	85	14	7	20	16	2.34	325	8	12	13	17	75
2N 1000W	<5	0.5	21	113	13	7	21	16	2.53	452	8	15	16	16	105

APPENDIX 3

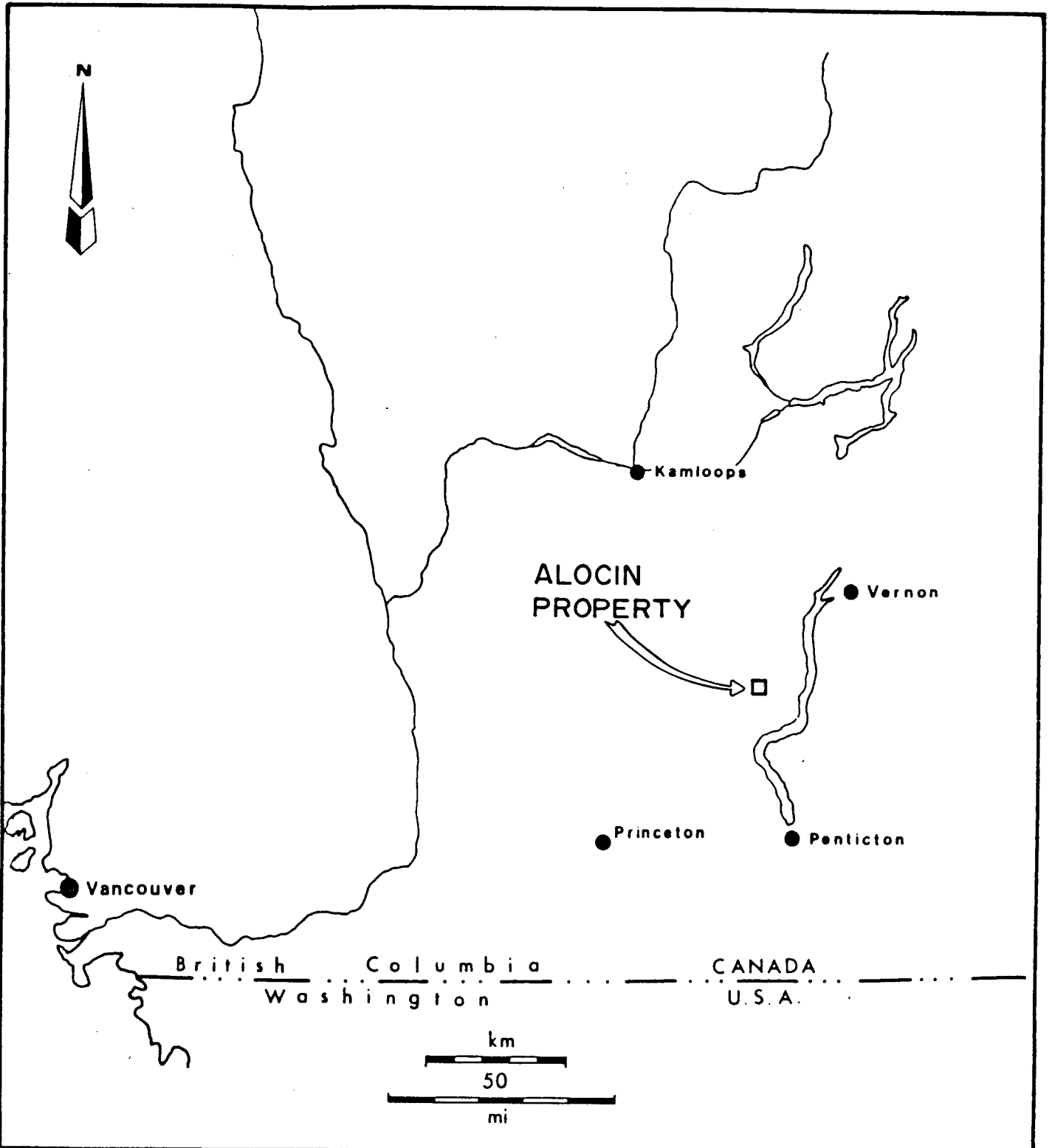
(part 2)

Sample ID	Be ppm	Cd ppm	Ce ppm	Ga ppm	La ppm	Li ppm	Nb ppm	Sc ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	V ppm	Y ppm	Zr ppm
0+00N 00W	11.6	<1	33	13	18	24	3	<1	<20	19	<10	<10	41	8	2
0+00N 50W	13.3	<1	18	10	5	21	2	2	<20	10	<10	<10	48	3	4
0+00N 100W	12.1	<1	12	10	3	13	2	2	<20	12	<10	<10	43	2	5
0+00N 150W	12.5	<1	15	11	6	11	2	2	<20	9	<10	<10	43	3	2
0+00N 200W	12.0	<1	9	12	3	9	2	2	<20	8	<10	<10	41	2	3
0+00N 250W	13.3	<1	8	12	2	14	2	2	<20	7	<10	<10	45	2	4
0+00N 300W	13.0	<1	10	11	3	11	2	2	<20	7	<10	<10	44	2	3
0+00N 350W	9.6	<1	7	11	2	8	2	1	<20	12	<10	<10	36	1	3
0+00N 400W	12.1	<1	11	8	4	11	1	2	<20	6	<10	<10	43	2	6
0+00N 450W	13.3	<1	7	7	2	14	<1	2	<20	10	<10	<10	50	2	4
0+00N 500W	12.6	<1	8	8	3	11	<1	2	<20	7	<10	<10	46	3	7
0+00N 550W	17.0	<1	10	10	2	16	<1	2	<20	12	<10	<10	70	2	3
0+00N 600W	21.3	<1	9	11	<1	18	<1	2	<20	10	<10	<10	101	2	2
0+00N 650W	37.6	<1	<5	19	<1	17	<1	3	<20	17	<10	<10	235	2	1
0+00N 700W	19.2	<1	10	11	2	28	<1	3	<20	10	<10	<10	81	2	4
0+00N 750W	51.1	<1	23	29	3	34	2	4	<20	69	<10	<10	327	8	<1
0+00N 800W	28.5	<1	13	16	<1	41	<1	3	<20	18	<10	<10	141	3	1
0+00N 850W	21.8	<1	10	13	1	24	<1	2	<20	11	<10	<10	93	2	2
0+00N 900W	43.9	<1	13	20	<1	26	<1	3	<20	29	<10	<10	244	4	2
0+00N 950W	14.5	<1	9	7	3	12	<1	2	<20	7	<10	<10	43	2	3
0+00N 1000	13.1	<1	9	6	2	11	<1	2	<20	7	<10	<10	38	2	2
1N 00W	15.3	<1	30	15	13	43	2	2	<20	30	<10	<10	42	8	1
1N 50W	17.8	<1	18	10	3	37	1	3	<20	21	<10	<10	53	4	4
1N 100W	14.6	<1	9	13	2	10	<1	1	<20	14	<10	<10	41	2	<1
1N 150W	15.7	<1	19	8	7	17	<1	2	<20	16	<10	<10	46	5	1
1N 200W	6.3	<1	34	<2	23	9	3	<1	<20	45	<10	<10	20	15	3
1N 250W	13.1	<1	9	6	<1	17	<1	2	<20	11	<10	<10	41	2	4
1N 300W	13.6	<1	8	9	<1	17	<1	1	<20	8	<10	<10	41	1	3
1N 350W	14.9	<1	<5	7	<1	13	<1	2	<20	11	<10	<10	44	1	5
1N 400W	13.8	<1	20	5	3	51	2	2	<20	20	<10	<10	47	3	2
1N 450W	16.4	<1	13	8	2	13	<1	2	<20	13	<10	<10	43	2	2
1N 500W	14.4	<1	9	7	2	11	<1	2	<20	8	<10	<10	39	2	5
1N 550W	15.2	<1	9	7	1	11	<1	2	<20	8	<10	<10	42	2	3
1N 600W	17.7	<1	11	9	1	14	<1	3	<20	7	<10	<10	47	2	7
1N 650W	19.3	<1	6	10	<1	12	<1	4	<20	7	<10	<10	63	2	11
1N 700W	23.1	<1	<5	12	<1	22	1	5	<20	10	<10	<10	81	2	7
1N 750W	17.4	<1	16	9	3	19	<1	3	<20	9	<10	<10	56	4	11
1N 800W	17.2	<1	16	10	3	16	2	2	<20	12	<10	<10	58	3	2
1N 850W	20.3	<1	11	14	<1	35	1	3	<20	11	<10	<10	59	3	3
1N 900W	17.6	<1	24	12	6	18	2	3	<20	19	<10	<10	57	4	2
1N 950W	20.5	<1	23	12	5	43	2	3	<20	22	<10	<10	59	4	2

APPENDIX 3

(part 2)

Sample ID	Be ppm	Cd ppm	Ce ppm	Ga ppm	La ppm	Li ppm	Nb ppm	Sc ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	V ppm	Y ppm	Zr ppm
2N 00W	15.2	<1	17	12	6	15	2	2	<20	16	<10	<10	48	4	2
2N 50W	15.7	<1	20	11	7	16	2	2	<20	16	<10	<10	49	4	<1
2N 100W	14.4	<1	12	10	5	11	1	1	<20	14	<10	<10	42	4	1
2N 150W	16.3	<1	19	10	4	30	2	3	<20	18	<10	<10	54	5	3
2N 200W	16.9	<1	34	11	9	65	3	3	<20	32	<10	<10	50	7	3
2N 250W	19.2	<1	19	13	8	25	2	3	<20	18	<10	<10	63	6	2
2N 300W	12.9	<1	9	10	2	6	2	<1	<20	16	<10	<10	47	2	<1
2N 350W	4.8	<1	<5	<2	<1	1	6	<1	<20	72	<10	<10	<1	<1	1
2N 400W	13.0	<1	27	12	7	49	3	3	<20	26	<10	<10	44	5	1
2N 450W	17.9	<1	41	17	14	62	2	3	<20	25	<10	<10	58	9	2
2N 500W	15.3	<1	21	14	9	22	1	2	<20	14	<10	<10	50	7	1
2N 550W	14.7	<1	11	15	2	19	2	2	<20	13	<10	<10	51	2	1
2N 600W	14.7	<1	7	14	<1	11	1	2	<20	9	<10	<10	51	2	2
2N 650W	15.2	<1	13	12	4	32	2	4	<20	15	<10	<10	55	4	3
2N 700W	13.1	<1	14	9	3	14	1	3	<20	11	<10	<10	50	3	4
2N 750W	14.6	<1	16	10	4	25	1	3	<20	14	<10	<10	53	4	3
2N 800W	14.0	<1	18	15	5	20	1	2	<20	17	<10	<10	51	3	<1
2N 850W	14.4	<1	27	10	7	18	2	3	<20	17	<10	<10	55	5	5
2N 900W	18.0	<1	39	12	17	32	2	3	<20	21	<10	<10	55	11	2
2N 950W	13.9	<1	17	11	6	18	2	2	<20	17	<10	<10	50	4	2
2N 1000W	15.6	<1	10	12	2	24	1	3	<20	14	<10	<10	58	3	3



DISCOVERY

Consultants

Chevron Minerals Ltd.

ALOCIN PROPERTY

LOCATION MAP

DATE: JULY 28/89

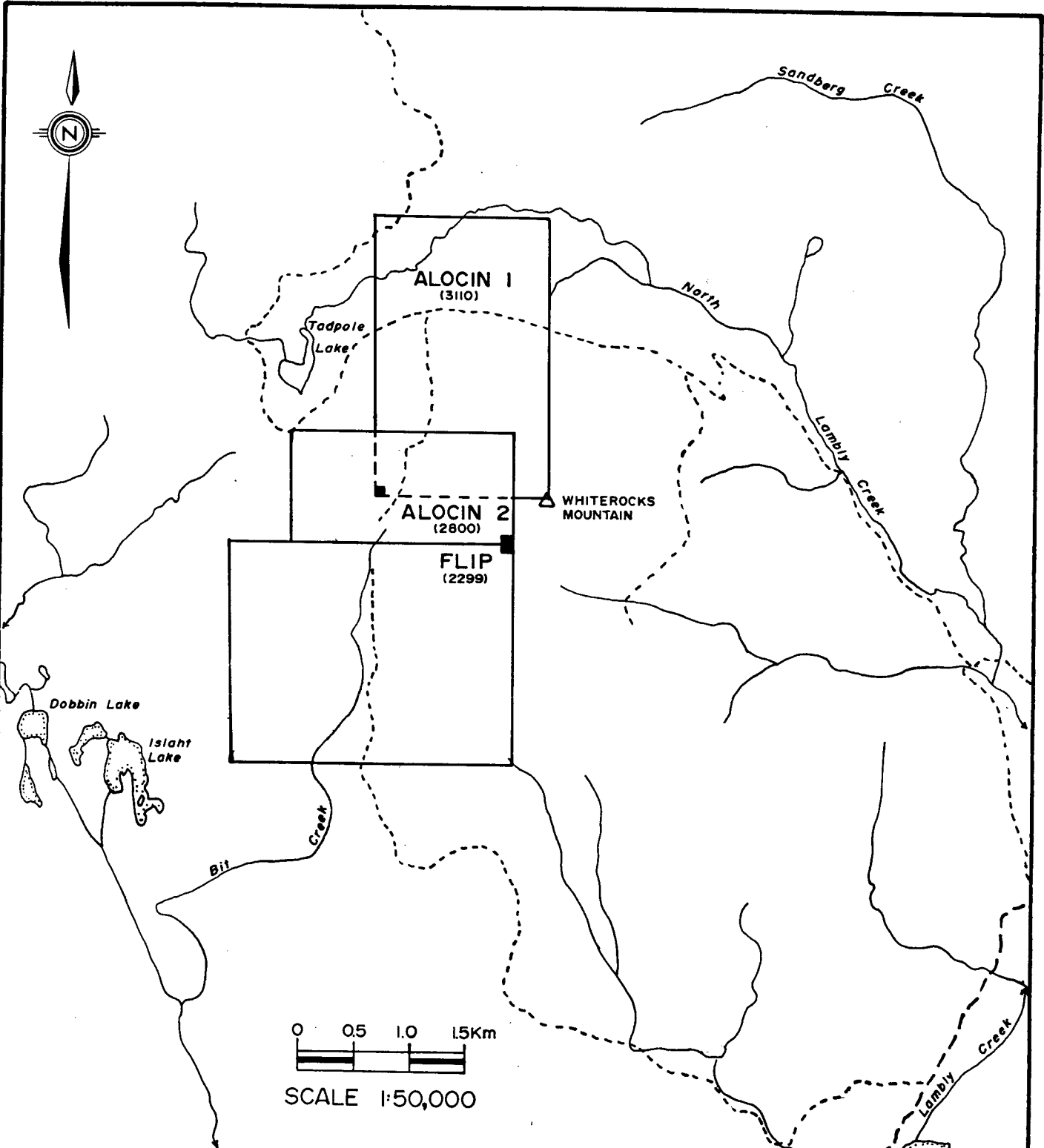
PROJECT: 325

SCALE: as shown

N.T.S.: 82-L/4W

M.D.: VERNON

FIGURE: 1



DISCOVERY

Consultants

Chevron Minerals Ltd.

ALOCIN PROPERTY

CLAIM MAP

DATE: JULY 28/89

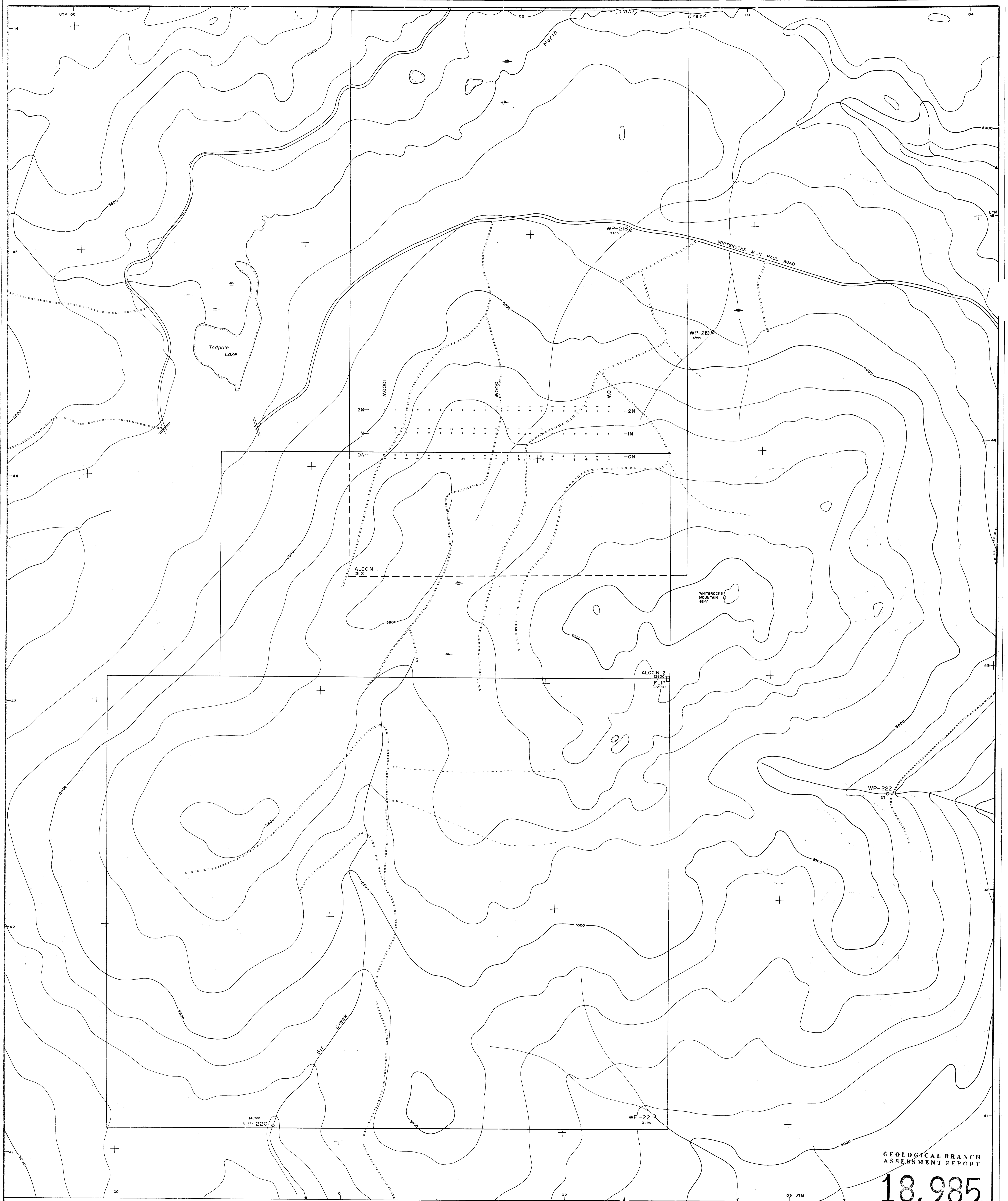
PROJECT: 325

SCALE: 1:50,000

N.T.S.: 82-L/4W

M.D.: VERNON

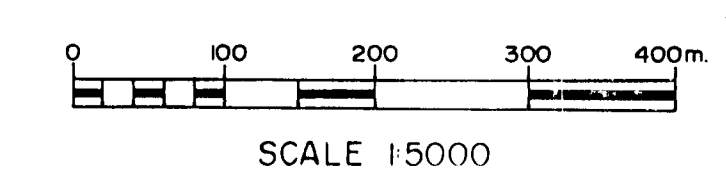
FIGURE: 2



LEGEND

- WP-218
3100 HEAVY MINERAL SAMPLE LOCATION
VALUES SHOWN IN PARTS PER BILLION GOLD
- ✕ SOIL SAMPLE LOCATION
VALUES SHOWN IN PARTS PER BILLION GOLD
- ⋄ INDICATES 15 ppb Au

Drawn	JULY 21/1989
Revised	
	JULY 28/1989



SCALE 1:5000

GEOLOGICAL BRANCH
ASSESSMENT REPORT

18,985

Chevron Minerals Ltd.

DISCOVERY Consultants

ALOCIN PROJECT
SAMPLE LOCATION MAP

DATE:	JULY 28/1989	SCALE:	1:5000
PROJECT:	325	NTS:	82-L/40-82-E/13W
FIGURE:	3		VERNON MINING DIVISION