

LOG NO: 1123	RD.
ACTION:	
FILE NO:	

ASSESSMENT REPORT

**STREAM SEDIMENT, SOIL AND ROCK GEOCHEMICAL SAMPLING
UNDERTAKEN ON THE BARB 1, 3 & 4 CLAIMS**

ATLIN MINING DIVISION
NTS 104 K/10
Latitude 132°53'W Longitude 58°45'N

Claim Owner - Ron Dale

Operator - Westmin Resources Limited

Report by
Ron W. Lane
Project Geologist
Westmin Resources Limited

FILMED

October 24, 1988
S88-123

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

17,917

SUB-RECORDER RECEIVED	
OCT 28 1988	
M.R. #	\$
VANCOUVER, B.C.	

TABLE OF CONTENTS

I. INTRODUCTION

- A. Location, Access, Topography
- B. History
- C. Exploration Target
- D. Tenure

II. REGIONAL GEOLOGY

III. GEOCHEMISTRY

- A. Geochemical Analysis
- B. Stream Sediment Geochemistry
- C. Soil Geochemistry
- D. Rock Geochemistry
 - 1. Barb Property
 - 2. Regional

IV. CONCLUSIONS AND RECOMMENDATIONS

V. EXPENDITURES

VI. STATEMENT OF QUALIFICATIONS

VII. ATTACHMENTS

- Figure 1 Location Map, scale 1:500,000
- Figure 1a Barb Claim Location Map, scale 1:50,000
- Figure 2 Regional Geology, scale 1:500,000
- Figure 3 Au Soil Geochemistry, scale 1:2,500
- Figure 4 As Soil Geochemistry, scale 1:2,500
- Figure 5 Rock and Stream Sediment Geochemical Sample Sites, scale 1:36,500

VIII. APPENDIX

- A. Chemex Labs Ltd., Certificate of Analysis, I 8820298 and I 8820299

I. INTRODUCTION

A. Location, Access, Topography

The Barb claims are situated at 132°53'W and 58°45'N, approximately 2 km north of King Salmon Lake (figure 1 and 1a). Access to the property is by float-plane from Atlin, B.C., about 100 km to the north, or by helicopter or float plane from Juneau, Alaska, about 100 km to the west.

Topography is mountainous. The property ranges in elevation from 850m to 1465m.

B. History

1930

- discovery of the original (BMW) showing by George Bacon

1947

- property was staked for Consolidated Mining and Smelting Ltd. by G. Bacon
- trenching

1949 - 1950

- property was optioned to Hudson Bay Mining and Smelting by CM & S
- trenching and 943 feet of EX drilling by Hudson Bay

1964

- small airborne and ground magnetometer survey by Newmont Mining Co. Ltd.

1981 - 1984

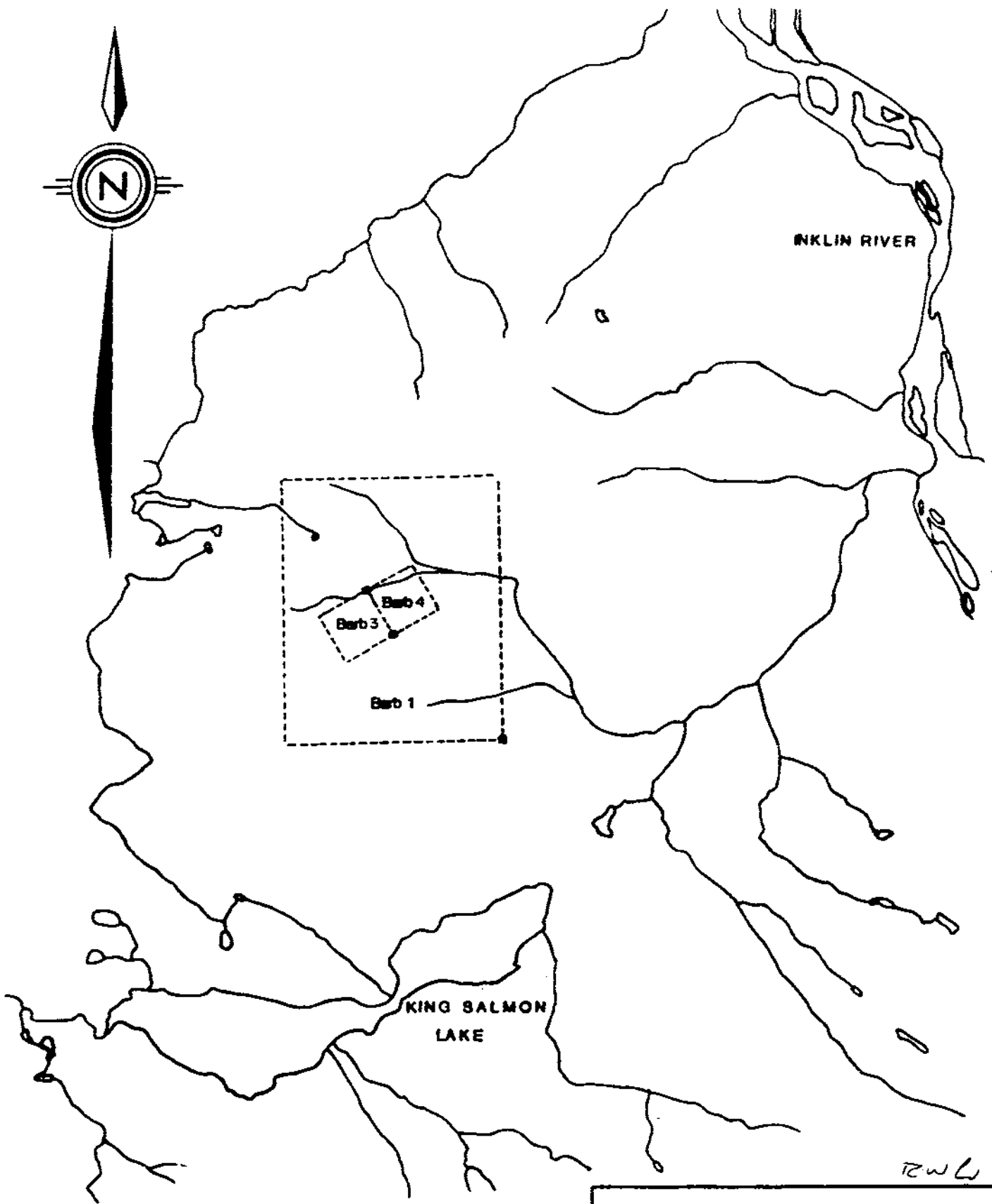
- property optioned to Chevron Standard Ltd. of Vancouver by owner Ron Dale of Victoria
- geological mapping, soil geochemical and geophysical (magnetometer) programs were undertaken

1988 (July 24)

- a "one day" property examination by Westmin Resources Ltd., which was cut short by poor flying conditions (fog and rain)

C. Exploration Target

Exploration target is (scarn associated) gold and copper mineralization.



1000 0 1000 2000 3000 meters
 1 0 1 2 3 kilometers

1 : 50,000

WESTMIN RESOURCES			
BARB CLAIMS			
LOCATION MAP			
FIGURE NO		PROJECT NO	
DATE	REVISIONS		

FIG 1a

NTS04 C.C.

D. Tenure

Ron Dale of Victoria staked the Barb 1 claims in 1979. They overlie the pre-existing Barb 3 and Barb 4 claims staked in 1970.

Claim Name	Units	Record No.	Recording Date	Expiry Date
Barb 1	20	737	July 26, 1979	1988
Barb 3	1	15430	Aug. 12, 1970	1988
Barb 4	1	15431	Aug. 12, 1970	1988

II. REGIONAL GEOLOGY

The Barb claims are situated on the east margin of the Coast Plutonic Complex, as mapped by Souther, 1971. Most of the claims are underlain by Upper Triassic King Salmon Formation, which is a mixed assemblage of sediments, andesitic volcanic and volcanoclastic rocks and limestone.

On the northeast part of the claims Upper Triassic Sinwa Fm. limestone occurs underlain by the northeast dipping King Salmon thrust fault.

The rocks are intruded by intermediate composition plutons and porphyritic dykes of Jurassic or Cretaceous age, which are responsible for partial quartz-epidote-magnetite scarnification of some of the sediments and volcanics.

Structure in the area is dominated by the NW-trending NE-dipping Salmon thrust fault, associated smaller faults, and a perpendicular set of NE trending faults.

III. GEOCHEMISTRY

A. Geochemical Analysis

All soil, rock and stream sediment samples were submitted to Chemex Labs Ltd. of Vancouver, B.C., for analysis. The samples were analyzed for gold by fire assay/atomic absorption method, and for an additional 32 elements by ICP-AES method.

B. Stream Sediment Geochemistry

Three stream sediment samples (SS-1 to SS-3) were collected from a west flowing stream situated immediately west of the Barb property boundary. Gold values ranged from 10 to 45 ppb, arsenic values ranged from <5 to 220 ppm.

Four stream sediment samples (SS-4 to SS-7) were collected from an east flowing stream draining the western one-third of the property. Gold values ranged from 10 to 30 ppb, arsenic values ranged from 105 to 1175 ppm.

Anomalous thresholds were not set due to the small sample population.

C. Soil Geochemistry

Soil sampling of B horizon soil at a depth of 15 to 25 cms along grid line 27+00N was undertaken by Westmin Resources on July 24, 1988, to verify previous sample results from the area and to test the northern continuity of anomalous Au and As values. Sampling of grid lines 21+00N to 26+00N was previously undertaken by Chevron Resources in 1983, and reported on in an assessment report by Godfrey Walton dated September, 1983.

The 1983 and 1988 sampling found the 500m by 600m area tested, which is mainly overburden covered, to be distinctly anomalous in Au and As. Anomalous thresholds were visually set at 50 ppb Au and 250 ppm As by the writer, Ron Lane. At these thresholds approx. 20% of the area is anomalous in Au and 25% is anomalous in As. The Au values range up to 5250 ppb, while the As values range up to 1665 ppm. There is a moderate to strong correlation between anomalous Au and anomalous As. The anomalies are open in all directions, particularly to the northwest and southeast. The Au anomalies mainly trend 125° (approx.), while the As anomalies trend 5°, 100° and 120°. These trends are parallel to prominent directions of fracturing observed in outcrop and as linears on airphotos.

D. Rock Geochemistry

1. Barb Property

Eight rock geochemical samples were taken on the Barb property, six of which tested areas of anomalous soil geochemistry and scarn related (often magnetite rich) alteration. The results are listed below. (For complete results please refer to Appendix A).

Sample	Au ppb	As ppm	Cu ppm	Comments
19285E	25	15	346	- Quartz granodiorite with dissem. magnetite.
19286E	20	<5	41	- Pyritic andesite.

Sample	Au ppb	As ppm	Cu ppm	Comments
19287E	20	20	34	- Limestone altered to hematitic dolomite.
19288E	5550	4550	809	- Black limestone cut by 1-10 cm wide bleached to iron stained fracture trending 060°/70S.
19289E	115	100	24	- Epidote altered andesite.
19298E	690	<5	114	- Massive magnetite.
19299E	100	85	55	- Limestone replaced by magnetite along a network of abundant fine veinlets.
19300E	225	55	202	- Limestone altered to disseminated magnetite and black magnesite. Mg concentration >15.0%.

Rock geochemical samples 19289E and 19298E to 19300E clearly demonstrate that scarn related alteration on the Barb property is gold bearing. A portion of the scarn is magnetite rich, and in the 24+00N to 26+00N - 2+00W area it occurs replacing Sinwa Fm limestone along fractures trending 060°/70°SE and 105°/55°S. The correlation of Au/As soil anomalies with magnetic anomalies varies from good to poor, suggesting that only a portion of the gold is associated with magnetite. This assumption appears substantiated by results of sample 19288E (5550 ppb Au) which did not appear associated with magnetite rich calc-silicate alteration.

A chart relating trends of anomalous soil geochemistry, anomalous magnetics and fracturing is as follows:

Au Soil Anomalies	As Soil Anomalies	Magnetic Anomalies	Magnetite Bearing Fractures	Fracturing (airphoto linears)	Au-Bearing Fractures
	5°			5°	
			60°	30°	
	100°		105°	60°	60°
125°	120°	125°		130°	125°
		175°		155°	

2. Regional

Sixteen rock geochemical samples (designated 1-16) were collected approx. 3 kms west of the Barb property to test rusty weathering outcrops of calcareous siltstone, calcareous sandstone, limestone, dolomite and minor chert. At location 11 the calcareous siltstone was observed to be brecciated and cemented with 30% fine-grained light to dark grey silica and 5% acicular stibnite. No anomalous Au values were defined.

IV. CONCLUSIONS AND RECOMMENDATIONS

Soil geochemical sampling of a central 500m by 600m area of the Barb property in 1983 and 1988 demonstrated it to be distinctly anomalous in Au and As. The anomalous area is open in most directions, especially to the northwest and southeast.

Rock geochemical sampling has demonstrated that calc-silicate alteration on the property is often anomalous in Au and As, and likely the source of most of the anomalous Au/As soil geochemical values.

The Barb property warrants additional soil and rock geochemical sampling, and a thorough follow-up of geochemical anomalies defined to date.

V. EXPENDITURES

Period: July 23 - July 25, 1988 - Travel from Vancouver to property via Juneau and return, and field examination
 Oct. 20, 21 and 24, 1988 - Office report-writing and map preparation

1. Labour

Name	Position	Field Days	Travelling Days	Office Days
Ron Lane	Geologist	1	2	3
H. Meade	Geologist/Mgr	1	2	-
D. Glavin	Technician	1	2	-
		—	—	—
		3	6	3
12 man days @ \$200/day			=	\$ 2,400.00

2. <u>Analysis</u>		
52 soil, rock and stream sediment samples	=	780.16
3. <u>Drafting and Reproduction</u>	=	350.00
4. <u>Helicopter</u>		
Juneau, Alaska to Barb Property & return	=	<u>1,594.42</u>
		\$ 5,124.58

\$3,500 of the above expenses plus \$900 in PAC, for a total of \$4,400, are applied to the Barb 1, 3 and 4 claims, to advance the due dates one year to 1989.

VI. STATEMENT OF QUALIFICATIONS

I, Ron Lane, of 7693 Sutton Place, North Delta, B.C., graduated from the University of Alberta, Edmonton, Alberta, in 1971, with a Bachelor of Science - Geology.

Since graduation I have worked on a continuous basis as an exploration geologist in Alberta, British Columbia, Yukon Territory, Northwest Territories, Southern Africa and Italy.

I personally undertook the evaluation of the Barb property described in this report.



Ron Lane
Project Geologist
Mining Division
Westmin Resources Ltd.

VII. ATTACHMENTS

VIII. APPENDIX

A. Chemex Labs Ltd., Certificate of Analysis, I 8820298 and I 8820299



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

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

PHONE (604) 984-0221

To: WESTMIN RESOURCES LIMITED

P.O. Box 49066, The Bentall Centre
VANCOUVER, B.C.
V7X 1C4

A8820298

Comments: ATTN: RON LANE

CERTIFICATE A8820298

WESTMIN RESOURCES LIMITED

PROJECT **BA88**
P.O.# **55028**

Samples submitted to our lab in Vancouver, BC.
This report was printed on 11-AUG-88.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	30	Dry, sieve -80 mesh; soil, sed.
238	30	ICP: Aqua regia digestion

* NOTE 1:

The 32 element ICP package is suitable for trace metals in soil and rock samples. Elements for which the nitric-aqua regia digestion is possibly incomplete are: Al, Ba, Be, Ca, Cr, Ga, K, La, Mg, Na, Sr, Ti, Tl, W.

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
100	30	Au ppb: Fuse 10 g sample	FA-AAS	5	10000
921	30	Al %: 32 element, soil & rock	ICP-AES	0.01	15.00
922	30	Ag ppm: 32 element, soil & rock	ICP-AES	0.2	200
923	30	As ppm: 32 element, soil & rock	ICP-AES	5	10000
924	30	Ba ppm: 32 element, soil & rock	ICP-AES	10	10000
925	30	Be ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
926	30	Bi ppm: 32 element, soil & rock	ICP-AES	2	10000
927	30	Ca %: 32 element, soil & rock	ICP-AES	0.01	15.00
928	30	Cd ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
929	30	Co ppm: 32 element, soil & rock	ICP-AES	1	10000
930	30	Cr ppm: 32 element, soil & rock	ICP-AES	1	10000
931	30	Cu ppm: 32 element, soil & rock	ICP-AES	1	10000
932	30	Fe %: 32 element, soil & rock	ICP-AES	0.01	15.00
933	30	Ga ppm: 32 element, soil & rock	ICP-AES	10	10000
951	30	Hg ppm: 32 element, soil & rock	ICP-AES	1	10000
934	30	K %: 32 element, soil & rock	ICP-AES	0.01	10.00
935	30	La ppm: 32 element, soil & rock	ICP-AES	10	10000
936	30	Mg %: 32 element, soil & rock	ICP-AES	0.01	15.00
937	30	Mn ppm: 32 element, soil & rock	ICP-AES	1	10000
938	30	Mo ppm: 32 element, soil & rock	ICP-AES	1	10000
939	30	Na %: 32 element, soil & rock	ICP-AES	0.01	5.00
940	30	Ni ppm: 32 element, soil & rock	ICP-AES	1	10000
941	30	P ppm: 32 element, soil & rock	ICP-AES	10	10000
942	30	Pb ppm: 32 element, soil & rock	ICP-AES	2	10000
943	30	Sb ppm: 32 element, soil & rock	ICP-AES	5	10000
958	30	Sc ppm: 32 elements, soil & rock	ICP-AES	1	100000
944	30	Sr ppm: 32 element, soil & rock	ICP-AES	1	10000
945	30	Ti %: 32 element, soil & rock	ICP-AES	0.01	5.00
946	30	Tl ppm: 32 element, soil & rock	ICP-AES	10	10000
947	30	U ppm: 32 element, soil & rock	ICP-AES	10	10000
948	30	V ppm: 32 element, soil & rock	ICP-AES	1	10000
949	30	W ppm: 32 element, soil & rock	ICP-AES	5	10000
950	30	Zn ppm: 32 element, soil & rock	ICP-AES	1	10000



Chemex Labs Ltd.

Analytical Chemists • Geochemists • Registered Assayers
 212 BROOKSBANK AVE., NORTH VANCOUVER,
 BRITISH COLUMBIA, CANADA V7J-1C1
 PHONE (604) 984-0221

To WESTMIN RESOURCES LIMITED

P.O. Box 49066, The Bentall Centre
 VANCOUVER, B.C.
 V7X 1C4

A8820299

Comments: ATTN: RON LANE

CERTIFICATE A8820299

WESTMIN RESOURCES LIMITED
 PROJECT : BARB
 P O # : 55028

Samples submitted to our lab in Vancouver, BC.
 This report was printed on 11-AUG-88.

ANALYTICAL PROCEDURES

SAMPLE PREPARATION		
CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
205	22	Rock Geochem. Crush, split, ring
238	22	ICP: Aqua regia digestion

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
100	22	Au ppb: Fuse 10 g sample	FA-AAS	5	10000
921	22	Al %: 32 element, soil & rock	ICP-AES	0.01	15.00
922	22	Ag ppm: 32 element, soil & rock	ICP-AES	0.2	200
923	22	As ppm: 32 element, soil & rock	ICP-AES	5	10000
924	22	Ba ppm: 32 element, soil & rock	ICP-AES	10	10000
925	22	Be ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
926	22	Bi ppm: 32 element, soil & rock	ICP-AES	2	10000
927	22	Ca %: 32 element, soil & rock	ICP-AES	0.01	15.00
928	22	Cd ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
929	22	Co ppm: 32 element, soil & rock	ICP-AES	1	10000
930	22	Cr ppm: 32 element, soil & rock	ICP-AES	1	10000
931	22	Cu ppm: 32 element, soil & rock	ICP-AES	1	10000
932	22	Fe %: 32 element, soil & rock	ICP-AES	0.01	15.00
933	22	Ga ppm: 32 element, soil & rock	ICP-AES	10	10000
934	22	Hg ppm: 32 element, soil & rock	ICP-AES	1	10000
935	22	K %: 32 element, soil & rock	ICP-AES	0.01	10.00
935	22	La ppm: 32 element, soil & rock	ICP-AES	10	10000
936	22	Mg %: 32 element, soil & rock	ICP-AES	0.01	15.00
937	22	Mn ppm: 32 element, soil & rock	ICP-AES	1	10000
938	22	Mo ppm: 32 element, soil & rock	ICP-AES	1	10000
939	22	Na %: 32 element, soil & rock	ICP-AES	0.01	5.00
940	22	Ni ppm: 32 element, soil & rock	ICP-AES	1	10000
941	22	P ppm: 32 element, soil & rock	ICP-AES	10	10000
942	22	Pb ppm: 32 element, soil & rock	ICP-AES	2	10000
943	22	Sb ppm: 32 element, soil & rock	ICP-AES	5	10000
943	22	Sc ppm: 32 elements, soil & rock	ICP-AES	1	100000
944	22	Sr ppm: 32 element, soil & rock	ICP-AES	1	10000
945	22	Ti %: 32 element, soil & rock	ICP-AES	0.01	5.00
946	22	Tl ppm: 32 element, soil & rock	ICP-AES	10	10000
947	22	U ppm: 32 element, soil & rock	ICP-AES	10	10000
948	22	V ppm: 32 element, soil & rock	ICP-AES	1	10000
949	22	W ppm: 32 element, soil & rock	ICP-AES	5	10000
950	22	Zn ppm: 32 element, soil & rock	ICP-AES	1	10000

* NOTE 1:

The 32 element ICP package is suitable for trace metals in soil and rock samples. Elements for which the nitric-aqua regia digestion is possibly incomplete are: Al, Ba, Be, Ca, Cr, Ga, K, La, Mg, Na, Sr, Ti, Tl, W.



Chemex Labs Ltd.

Analytical Chemists • Geochemists • Registered Assayers

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

PHONE (604) 984-0221

10: WESTMIN RESOURCES LIMITED

P.O. Box 49066, The Bentall Centre
VANCOUVER, B.C.
V7X 1C4

Project: [REDACTED]
Comments: ATTN: RON LANE

Page No. 1-A
Tot. Pages: 1
Date: 11-AUG-88
Invoice #: I-8820298
P.O. #: 55028

CERTIFICATE OF ANALYSIS A8820298

BASIS PROPERTY SOIL GEOCHEM
RBY
STREAM GEOCHEM

SAMPLE DESCRIPTION	PREP CODE	Au ppb FA+AA	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
27+00NW 0+00V	201 238	25	2.09	< 0.2	35	310	0.5	2	0.94	0.5	15	54	59	3.91	< 10	1	0.12	10	0.85	675
27+00NW 0+2.5V	201 238	5	1.98	< 0.2	20	390	0.5	2	0.99	0.5	15	50	61	3.68	< 10	1	0.15	< 10	0.85	690
27+00NW 0+50V	201 238	20	1.65	< 0.2	85	90	< 0.5	< 2	0.23	< 0.5	6	37	35	3.41	< 10	< 1	0.07	< 10	0.35	213
27+00NW 0+7.5V	201 238	10	2.35	< 0.2	< 5	120	0.5	< 2	0.34	0.5	12	58	52	3.73	< 10	2	0.09	10	0.91	438
27+00NW 1+00V	201 238	10	2.36	< 0.2	35	120	0.5	< 2	0.64	< 0.5	12	56	56	4.06	< 10	< 1	0.07	10	1.05	570
27+00NW 1+2.5V	201 238	5	1.84	< 0.2	75	110	< 0.5	< 2	0.42	< 0.5	7	42	36	3.14	< 10	1	0.05	< 10	0.59	247
27+00NW 1+50V	201 238	55	1.20	< 0.2	385	30	0.5	6	0.08	< 0.5	3	15	94	7.26	10	1	0.02	10	0.31	156
27+00NW 1+7.5V	201 238	70	0.76	< 0.2	80	40	< 0.5	6	0.12	< 0.5	2	8	57	3.75	< 10	< 1	0.05	< 10	0.22	113
27+00NW 2+00V	201 238	100	1.96	< 0.2	140	100	0.5	< 2	0.41	0.5	19	14	89	7.15	< 10	< 1	0.28	10	1.27	1395
27+00NW 2+2.5V	201 238	50	2.15	< 0.2	5	30	0.5	2	0.32	0.5	19	20	162	6.59	< 10	< 1	0.05	10	0.59	399
27+00NW 2+4.5V	201 238	10	1.63	< 0.2	35	100	< 0.5	2	0.51	0.5	8	44	29	3.29	< 10	1	0.07	< 10	0.64	547
27+00NW 2+7.5V	201 238	30	2.00	< 0.2	65	120	0.5	4	0.77	0.5	7	50	38	4.07	< 10	2	0.05	< 10	0.79	683
27+00NW 3+00V	201 238	20	1.24	< 0.2	115	50	< 0.5	4	0.28	0.5	6	25	43	3.20	< 10	1	0.03	< 10	0.87	332
27+00NW 3+2.5V	201 238	15	2.56	< 0.2	115	120	1.0	< 2	0.81	1.0	6	42	87	3.56	< 10	1	0.05	20	4.98	997
27+00NW 3+50V	201 238	25	0.96	< 0.2	140	40	< 0.5	< 2	0.11	< 0.5	3	21	40	5.25	< 10	1	0.03	< 10	0.30	320
27+00NW 3+7.5V	201 238	100	1.48	< 0.2	250	60	0.5	2	0.20	0.5	14	33	49	6.71	< 10	< 1	0.03	< 10	0.47	1560
27+00NW 4+00V	201 238	30	1.06	< 0.2	165	100	< 0.5	4	0.24	< 0.5	2	30	57	4.26	< 10	1	0.09	< 10	0.61	165
27+00NW 4+2.5V	201 238	35	2.54	0.4	170	80	0.5	< 2	0.30	0.5	6	53	45	4.39	< 10	< 1	0.06	10	0.87	269
27+00NW 4+50V	201 238	40	2.21	0.2	380	50	1.0	< 2	0.25	1.0	21	51	87	4.91	< 10	1	0.06	< 10	1.08	977
27+00NW 4+7.5V	201 238	52.50	1.64	1.0	1665	150	1.5	20	1.90	1.5	78	40	41	10.65	< 10	< 1	0.06	< 10	0.86	2330
27+00NW 5+00V	201 238	70	2.01	< 0.2	385	310	0.5	< 2	0.68	0.5	6	47	63	4.20	< 10	1	0.05	10	0.82	454
SSB-6	201 238	5	0.89	< 0.2	50	240	0.5	< 2	1.08	0.5	12	30	58	3.98	< 10	< 1	0.13	10	0.32	1080
SSB-9	201 238	10	1.31	< 0.2	35	310	1.0	< 2	1.38	< 0.5	18	18	106	6.80	< 10	1	0.10	20	0.46	2200
SSB-1	201 238	10	1.95	< 0.2	< 5	260	0.5	< 2	1.07	< 0.5	19	45	49	3.76	< 10	1	0.07	20	0.82	2330
SSB-2	201 238	15	1.03	< 0.2	220	250	0.5	< 2	0.83	0.5	21	25	117	6.25	< 10	1	0.07	10	0.61	1330
SSB-3	201 238	45	1.99	< 0.2	105	210	0.5	< 2	0.65	0.5	23	34	117	6.30	< 10	1	0.09	20	0.94	1380
SSB-4	201 238	10	1.79	< 0.2	245	200	0.5	< 2	1.02	0.5	14	30	75	5.21	< 10	1	0.09	20	0.82	538
SSB-5	201 238	30	1.57	< 0.2	1175	220	0.5	2	1.02	1.5	13	41	103	4.32	< 10	< 1	0.14	20	0.75	701
SSB-6	201 238	10	1.91	< 0.2	805	220	0.5	< 2	1.17	1.5	12	83	77	3.40	< 10	2	0.23	20	0.82	921
SSB-7	201 238	30	2.39	0.2	235	200	1.0	< 2	0.72	< 0.5	17	98	39	7.18	10	1	0.38	20	1.49	410

CERTIFICATION



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
 212 BROOKSBANK AVE., NORTH VANCOUVER,
 BRITISH COLUMBIA, CANADA V7J-2C1
 PHONE (604) 984-0221

WESTMIN RESOURCES LIMITED

P.O. Box 49066, The Bentall Centre
 VANCOUVER, B.C.
 V7X 1C4

Project: [REDACTED]
 Comments: ATTN: RON LANE

Page No. : 1-A
 Tot. Pages: 1
 Date : 11-AUG-88
 Invoice #: I-8820299
 P.O. #: 55028

CERTIFICATE OF ANALYSIS A8820299

SAMPLE DESCRIPTION	PREP CODE	Au ppb FA-AA	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
19285	205 238	25	1.18	0.6	15	90	< 0.5	< 2	0.41	1.0	10	24	346	3.41	10	< 1	0.12	10	0.71	225
19286	205 238	20	0.67	0.2	< 5	120	< 0.5	< 2	0.40	1.0	10	75	41	3.14	< 10	< 1	0.16	10	0.68	122
19287	205 238	20	0.09	< 0.2	20	20	< 0.5	< 2	>15.00	< 0.5	< 1	10	34	4.24	< 10	< 1	< 0.01	< 10	8.60	235
19288	205 238	5550	0.30	< 0.2	4550	20	< 0.5	< 2	8.66	0.5	9	28	809	>15.00	30	8	< 0.01	< 10	0.17	314
19289	205 238	115	0.59	< 0.2	100	200	< 0.5	< 2	1.82	0.5	3	68	24	2.40	< 10	< 1	0.05	< 10	0.35	390
19298	205 238	690	0.13	< 0.2	< 5	10	< 0.5	< 2	0.11	< 0.5	< 1	24	114	>15.00	50	< 1	< 0.01	20	2.25	1510
19299	205 238	100	0.48	< 0.2	85	50	< 0.5	< 2	11.40	< 0.5	< 1	38	55	4.48	< 10	< 1	0.13	< 10	7.71	457
19300	205 238	225	0.29	0.4	55	< 10	< 0.5	< 2	0.36	< 0.5	< 1	6	202	>15.00	20	< 1	< 0.01	10	>15.00	1285
01	205 238	10	0.30	< 0.2	55	20	< 0.5	< 2	5.33	< 0.5	8	48	78	3.80	< 10	< 1	0.02	< 10	1.66	1045
02	205 238	< 5	0.58	< 0.2	30	40	< 0.5	< 2	2.84	< 0.5	17	40	120	5.68	10	< 1	0.02	< 10	0.55	1330
03	205 238	5	0.26	< 0.2	40	60	< 0.5	< 2	5.18	< 0.5	4	34	17	2.10	< 10	< 1	0.04	< 10	2.78	478
04	205 238	< 5	0.12	< 0.2	195	10	< 0.5	< 2	>15.00	1.5	1	11	8	0.80	< 10	< 1	0.01	< 10	0.29	250
05	205 238	10	0.38	< 0.2	15	100	< 0.5	< 2	6.52	< 0.5	7	29	29	2.48	< 10	< 1	0.05	< 10	2.03	625
07	205 238	5	0.48	< 0.2	10	40	< 0.5	< 2	10.30	< 0.5	12	24	78	3.99	< 10	< 1	0.05	< 10	1.50	1190
08	205 238	< 5	0.57	< 0.2	75	40	< 0.5	< 2	3.32	< 0.5	14	27	103	4.50	10	5	0.05	< 10	0.44	963
10	205 238	5	0.24	< 0.2	30	520	< 0.5	< 2	7.21	< 0.5	10	28	204	4.51	< 10	< 1	0.02	< 10	1.88	1150
11	205 238	< 5	0.23	< 0.2	100	100	< 0.5	< 2	9.61	3.0	10	99	63	3.56	< 10	7	0.01	< 10	3.71	931
12	205 238	< 5	0.15	< 0.2	45	40	< 0.5	< 2	14.40	< 0.5	1	56	20	3.01	< 10	< 1	< 0.01	< 10	5.96	796
13	205 238	< 5	0.21	< 0.2	80	90	< 0.5	< 2	11.90	< 0.5	5	43	80	3.72	< 10	2	0.01	< 10	4.58	1205
14	205 238	5	0.25	< 0.2	80	90	< 0.5	< 2	12.00	< 0.5	5	42	81	3.70	< 10	3	0.01	< 10	4.61	1205
15	205 238	5	0.38	< 0.2	1565	660	< 0.5	< 2	7.02	0.5	14	39	87	3.61	< 10	6	0.03	< 10	2.83	847
16	205 238	< 5	0.34	< 0.2	50	90	0.5	< 2	10.00	< 0.5	3	20	13	3.02	< 10	1	0.04	< 10	3.69	779

BARB PROP. TX GEOCHEM.
 REGIONAL RX GEOCHEM.

CERTIFICATION :



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
 212 BROOKSBANK AVE., NORTH VANCOUVER,
 BRITISH COLUMBIA, CANADA V7J-2C1
 PHONE (604) 984-0221

WESTMIN RESOURCES LIMITED

P.O. Box 49066, The Bentall Centre
 VANCOUVER, B.C.
 V7X 1C4

Project: [REDACTED]
 Comments: [REDACTED] RON LANE

Page No. 1-B
 Tot. Pages: 1
 Date: 11-AUG-88
 Invoice #: I-8820298
 P.O. #: 55028

CERTIFICATE OF ANALYSIS A8820298

SAMPLE DESCRIPTION	PREP CODE	Mb ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
27+00NW 0+00W	201 238	3	0.02	48	920	8	< 5	9	72	0.07	< 10	< 10	75	< 5	229
27+00NW 0+2.5W	201 238	1	0.02	43	460	4	< 5	9	76	0.06	< 10	< 10	69	< 5	125
27+00NW 0+5.0W	201 238	5	0.01	20	560	8	< 5	4	20	0.11	< 10	< 10	115	< 5	114
27+00NW 0+7.5W	201 238	3	0.01	45	500	< 2	< 5	7	26	0.12	< 10	< 10	84	< 5	92
27+00NW 1+0.0W	201 238	3	0.01	46	630	< 2	< 5	7	44	0.09	< 10	< 10	77	< 5	107
27+00NW 1+2.5W	201 238	6	0.01	22	430	6	< 5	4	28	0.09	< 10	< 10	97	< 5	89
27+00NW 1+5.0W	201 238	18	0.01	4	500	18	< 5	2	10	0.14	< 10	< 10	124	< 5	79
27+00NW 1+7.5W	201 238	10	0.01	1	350	4	< 5	1	13	0.06	< 10	< 10	79	< 5	78
27+00NW 2+0.0W	201 238	8	0.01	8	1070	< 2	< 5	12	19	0.08	< 10	< 10	200	< 5	172
27+00NW 2+2.5W	201 238	28	0.01	9	1420	26	< 5	4	16	0.02	< 10	< 10	51	< 5	97
27+00NW 2+4.5W	201 238	3	0.01	18	1050	12	< 5	4	31	0.08	< 10	< 10	70	< 5	137
27+00NW 2+7.5W	201 238	4	0.01	21	1080	< 2	< 5	4	42	0.09	< 10	< 10	80	< 5	196
27+00NW 3+0.0W	201 238	5	0.01	13	740	4	< 5	3	20	0.04	< 10	< 10	54	< 5	175
27+00NW 3+2.5W	201 238	5	0.01	30	500	< 2	< 5	9	45	0.05	< 10	< 10	68	< 5	202
27+00NW 3+5.0W	201 238	4	0.01	9	570	2	< 5	1	11	0.05	< 10	< 10	81	< 5	132
27+00NW 3+7.5W	201 238	5	0.01	10	950	12	< 5	2	13	0.09	< 10	< 10	131	< 5	282
27+00NW 4+0.0W	201 238	4	0.01	7	990	4	< 5	2	18	0.07	< 10	< 10	71	< 5	87
27+00NW 4+2.5W	201 238	4	0.01	25	770	4	< 5	3	22	0.08	< 10	< 10	91	< 5	202
27+00NW 4+5.0W	201 238	3	0.02	36	1280	12	< 5	4	18	0.07	< 10	< 10	75	5	179
27+00NW 4+7.5W	201 238	18	0.01	19	1190	24	< 5	8	29	0.09	< 10	< 10	108	15	204
27+00NW 5+0.0W	201 238	2	0.01	23	1150	14	< 5	4	30	0.05	< 10	< 10	79	< 5	199
HDM-6	201 238	< 1	0.01	24	1430	< 2	< 5	7	141	< 0.01	< 10	< 10	83	< 5	125
HDM-9	201 238	< 1	0.08	16	2060	10	< 5	9	110	0.01	< 10	< 10	172	10	106
SSA-1	201 238	< 1	0.02	33	1330	4	< 5	7	83	0.06	< 10	< 10	91	5	139
SSA-2	201 238	4	0.01	27	1110	4	< 5	17	68	< 0.01	< 10	< 10	136	5	148
SSA-3	201 238	5	0.01	31	1070	4	< 5	16	43	0.02	< 10	< 10	144	< 5	137
SSA-4	201 238	4	0.01	23	1060	16	< 5	11	55	0.01	< 10	< 10	109	5	111
SSA-5	201 238	2	0.02	32	990	12	< 5	8	49	0.05	< 10	< 10	67	< 5	105
SSA-6	201 238	2	0.03	40	820	14	< 5	10	56	0.06	< 10	< 10	70	5	149
SSA-7	201 238	3	0.05	49	1110	< 2	< 5	11	102	0.14	< 10	< 10	122	10	69

CERTIFICATION :



Chemex Labs Ltd.

Analytical Chemists • Geochemists • Registered Assayers

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

PHONE (604) 984-0221

to: WESTMIN RESOURCES LIMITED

P.O. Box 49066, The Bentall Centre
VANCOUVER, B.C.
V7X 1C4

Project: BARR
Comments: KON LANE

Page No. : 1-B
Tot. Pages: 1
Date : 11-AUG-88
Invoice # : I-8820299
P.O. # : 55028

CERTIFICATE OF ANALYSIS A8820299

SAMPLE DESCRIPTION	PREP CODE		Mo	Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	U	V	W	Zn
			ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
19285	205	238	9	0.05	2	920	38	< 5	2	17	0.04	< 10	< 10	45	5	201
19286	205	238	2	0.07	25	1430	46	< 5	2	39	0.09	< 10	< 10	53	10	138
19287	205	238	1	0.02	1	50	< 2	5	1	138	0.01	< 10	< 10	17	110	149
19288	205	238	31	0.01	15	2700	16	15	1	218	0.01	< 10	< 10	55	120	127
19289	205	238	4	0.01	10	1020	14	< 5	3	45	0.10	< 10	< 10	43	25	69
19298	205	238	4	< 0.01	1	< 10	< 2	< 5	2	6	< 0.01	< 10	< 10	12	55	276
19299	205	238	1	0.04	15	230	12	< 5	2	91	0.05	< 10	< 10	25	35	163
19300	205	238	3	< 0.01	< 1	20	< 2	< 5	1	5	0.01	< 10	< 10	6	70	327
HDM-01	205	238	< 1	0.02	5	500	8	< 5	11	88	< 0.01	< 10	< 10	122	15	66
HDM-02	205	238	< 1	0.01	9	300	2	< 5	18	190	< 0.01	< 10	< 10	204	25	88
HDM-03	205	238	< 1	0.02	8	190	6	< 5	3	112	< 0.01	< 10	< 10	33	15	58
HDM-04	205	238	< 1	0.01	1	770	< 2	< 5	3	195	< 0.01	< 10	10	54	5	34
HDM-05	205	238	< 1	0.02	14	300	12	< 5	3	104	< 0.01	< 10	< 10	41	10	75
HDM-07	205	238	< 1	0.07	4	740	< 2	< 5	11	126	< 0.01	< 10	< 10	111	25	37
HDM-08	205	238	1	0.01	9	1610	< 2	10	11	31	< 0.01	< 10	< 10	146	20	68
HDM-10	205	238	1	0.01	9	480	2	< 5	11	150	< 0.01	< 10	< 10	122	20	75
HDM-11	205	238	< 1	0.02	25	190	68	8500	17	163	< 0.01	< 10	< 10	99	25	749
HDM-12	205	238	< 1	0.02	9	160	< 2	215	8	319	< 0.01	< 10	< 10	49	25	73
HDM-13	205	238	< 1	0.02	16	100	2	155	9	190	< 0.01	< 10	< 10	87	25	84
HDM-14	205	238	< 1	0.02	16	100	2	25	9	193	< 0.01	< 10	< 10	86	25	74
HDM-15	205	238	1	0.02	19	770	10	15	13	139	< 0.01	< 10	< 10	123	20	60
HDM-16	205	238	< 1	0.02	9	470	< 2	< 5	8	273	< 0.01	< 10	< 10	54	15	57

CERTIFICATION :

FIG 5

Rock and stream geological sample sites

3, 19285
Rock sample site
55-3
Sediment sample site

0
1:36,500
1875 m
SCALE BAR

KING SALMON
LAKE

KING SALMON CREEK

BARB PROPERTY

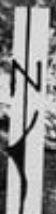
19287
19298-19300
19288
19289

55-7
55-6
55-5
19286
55-4
19285

55-3
55-2

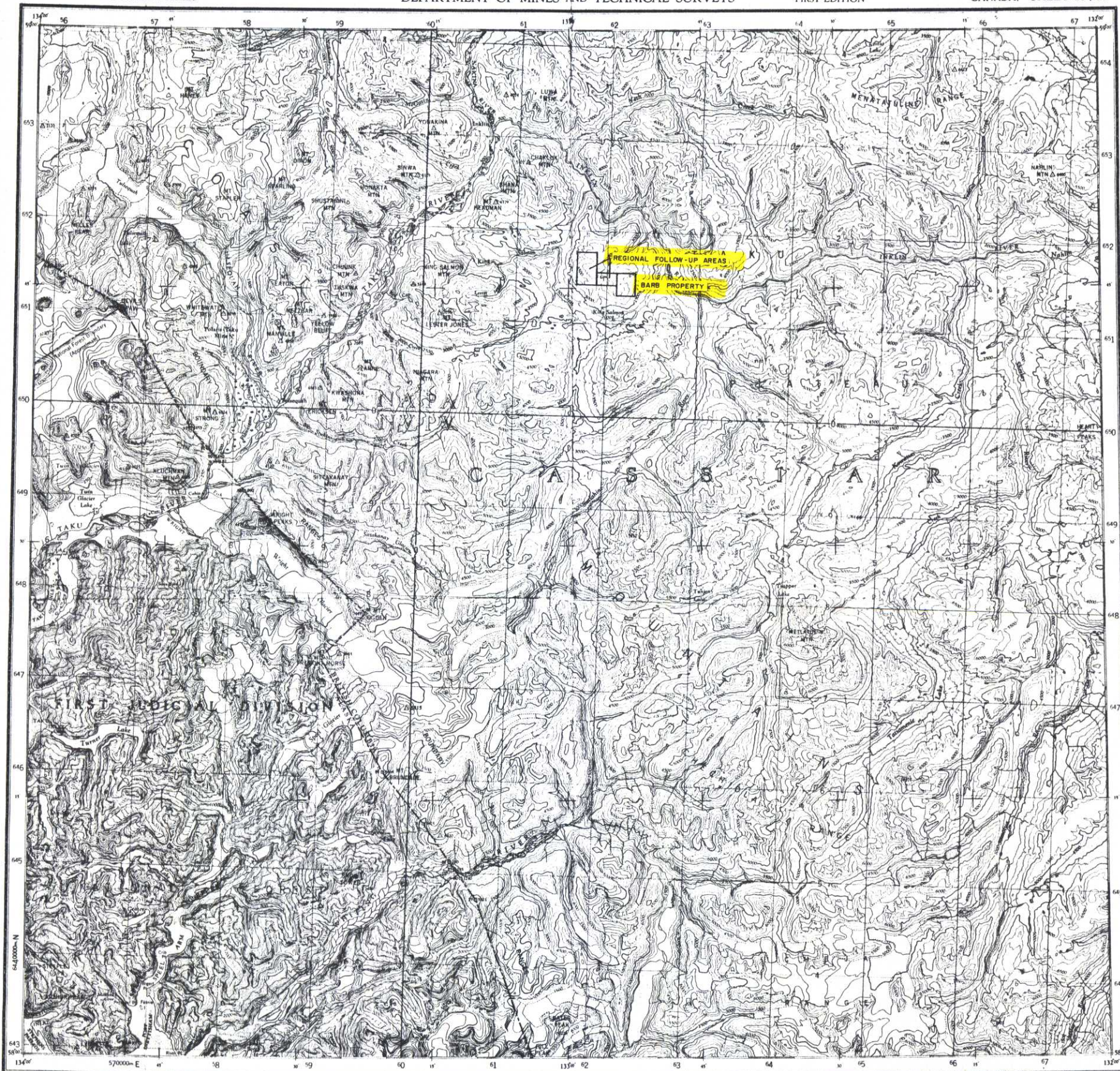
55-1

16
15
14
13
12
11
10
9
8
7
6
5
4
3
2
1



BC5614 No 276

2 + 3



Refer to this Map as: 104 K EDITION 1 ASSESSMENT REPORT

GEOLOGICAL BRANCH ASSESSMENT REPORT

17,917

TO USE A STANDARD BRANCH OF THE UNITED STATES CONTROL POINT		TO USE A STANDARD BRANCH OF THE UNITED STATES CONTROL POINT	
NA	PA	PA	0
NV	PV	0	2
			1
		PA0211	
		BVP0211	

TEN THOUSAND METRE UNIVERSAL TRANSVERSE MERCATOR GRID ZONE 8

THE DECLINATION OF THE COMPASS NEEDLE, 1949



The declination of the compass needle at any place along a red line to the declination given on that line. At other places the declination is between those given on the neighboring red lines, that at the place marked A, the declination is between 7° 00' E and 7° 15' E. The magnetic declination of the compass needle are decreasing a measure annually.

Surveyed, compiled, drawn and printed by the ARMY SURVEY ESTABLISHMENT R.C.E., 1950-54. Aerial photography by the R.C.A.F. 1949. Area in Alaska from the Yukon River map of the United States Geological Survey, U.S.A.

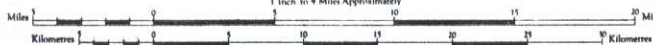
Universal Transverse Mercator Projection

REFERENCE

Road, Hard Surface, All Weather	---
Low Surface, All Weather	---
Low Surface, 2 Lanes	---
All Weather	---
Low Surface, 2 Lanes	---
Low Surface	---
Canal, Truck	---
Canal, Foot	---
Railroad, Multiple Track	---
Railroad, Single Track	---
Boundary, International	---
Boundary, Provincial	---
Boundary, Indian, Military or	---
City or Town	---
Reservoir, Indian, Military or	---

TULSEQUAH BRITISH COLUMBIA - ALASKA

Scale 1:500,000 1 inch = 4 Miles Approximately



Camera Interval 500 Feet in Canada. Camera Interval in U.S.A. 300 feet south of 55° 10' N. Remainder 350 Feet.

All Elevations in Feet above Mean Sea Level.

North American Datum 1927

First Edition 1957

REFERENCE

Horizontal Control Point	△	Spot Elevation, in feet	124
Contour, Elevation	---	Woods, Scrub	---
Depression	---	Swamp or Marsh	---
Appurtenant	---		
Obstacle or Snowfield	---		
Stream, Intermittent	---		
Stream, Perennial	---		
Canal	---		
Airfield, in Use	---		
Airfield, in Reserve	---		
Landing Ground	---		
Power Transmission Line	---		



NOTE: On the above index the sheet published are shown in red.

TULSEQUAH SHEET 104 K FIRST EDITION 1957

FIGURE 1

LEGEND

- QUATERNARY**
PLEISTOCENE AND RECENT
19 Fluvialite gravel, sand, silt, glacial outwash, till, alpine moraine and undifferentiated colluvium; 19a, landslides
- TERTIARY AND QUATERNARY**
LATE TERTIARY AND PLEISTOCENE
LEVEL MOUNTAIN GROUP
16 Basalt, olivine basalt, related pyroclastic rocks; in part younger than some of 19
17 HEART PEAKS FORMATION: rusty-weathering trachyte and rhyolite flows, pyroclastic rocks, and related intrusions
- CRETACEOUS AND TERTIARY**
LATE CRETACEOUS AND EARLY TERTIARY
SLOKO GROUP
18 Light green, purple and white rhyolite, dacite, and trachyte flows, pyroclastic rocks, and derived sediments
19 Probably genetically related to 14; 15. Felsite, quartz-feldspar porphyry
16. Medium- to coarse-grained, pink, biotite-hornblende quartz monzonite
- PRE-UPPER CRETACEOUS**
13 CENTRAL PLUTONIC COMPLEX: granodiorite, quartz diorite; minor diorite, leucogranite, migmatite and gneissite; age and relationship to 12 uncertain
- JURASSIC AND/OR CRETACEOUS**
POST MIDDLE JURASSIC
12a, hornblende-biotite granodiorite; 12b, Biotite-hornblende quartz diorite; 12c, hornblende diorite; 12d, sugite diorite. Age and relationship to 13 uncertain
- JURASSIC**
LOWER AND MIDDLE JURASSIC
LABERGE GROUP (10, 11)
10 TAKWAHONI FORMATION: granite-boulder conglomerate, chert-pebble conglomerate, greywacke, quartzose sandstone, siltstone, shale
11 INKLIN FORMATION: well bedded greywacke, graded siltstone and silt sandstone, pebbly mudstone, limy pebble conglomerate, 10a, limestone
- TRIASSIC**
UPPER TRIASSIC
14 SINWA FORMATION: limestone, minor sandstone, argillite, chert
STUHNI GROUP (7, 8)
7 Mainly volcanic rocks; andesite and basalt flows, pillow lava, volcanic breccia and agglomerate, lapilli tuff; minor volcanic sandstone, greywacke, and siltstone
8 KING SALMON FORMATION: thick bedded, dark greywacke, conglomerate, mudstone, siltstone, and shale; minor andesitic lava, volcanic breccia, tuff, limestone, limy shale, locally enclosed in 7
- LOWER OR MIDDLE TRIASSIC (?)**
6 Fine- to medium-grained, strongly foliated diorite, quartz diorite; and minor granodiorite; age uncertain
- TRIASSIC AND EARLIER**
PRE-UPPER TRIASSIC
4 Fine-grained, clastic sediments and intercalated volcanic rocks, largely altered to greenstone and phyllite; chert, Jasper, greywacke, limestone; 4a, mainly chert, slate, argillite; minor greenstone; 4b, mainly greenstone; 4c, limestone, may include some 1
Quartz-alkali-amphibole gneiss; quartz-biotite schist, garniferous schist, augen gneiss, tremolite marble; mainly metamorphosed equivalents of 3 and 4, may be in part older than 3
- PERMIAN**
Chiefly limestone and dolomitic limestone; minor chert, argillite, sandy limestone
- PERMIAN (?)**
May not all be of the same age
1. Ferrolite, serpentine, small irregular bodies of gabbro and pyroxene diorite
2. Fine- to medium-grained gabbro and pyroxene diorite
Diorite gneiss, amphibolite, migmatite; age unknown

- Geological boundary (defined, approximate, assumed)
Bedding, tops known (horizontal, inclined, vertical, overturned)
Bedding, tops unknown (inclined)
Primary flow structures in igneous rocks (inclined, vertical)
Schistosity, gneissosity (inclined, vertical)
Lamination (inclined)
Trend of complexly folded beds
Fault (defined, approximate, assumed)
Thrust fault (defined, assumed)
Major dyke swarm
Anticline (arrow indicates plunge)
Syncline
Zone of hydrothermal alteration, silicification and pyritization
Fossil locality
Landslide scar
Self-dumping ice-dammed lake
Mineral occurrence
Mineral property

MINERALS
(Lode occurrences only)

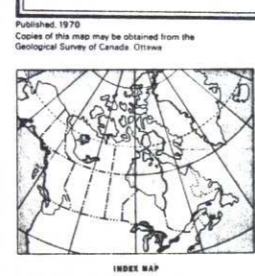
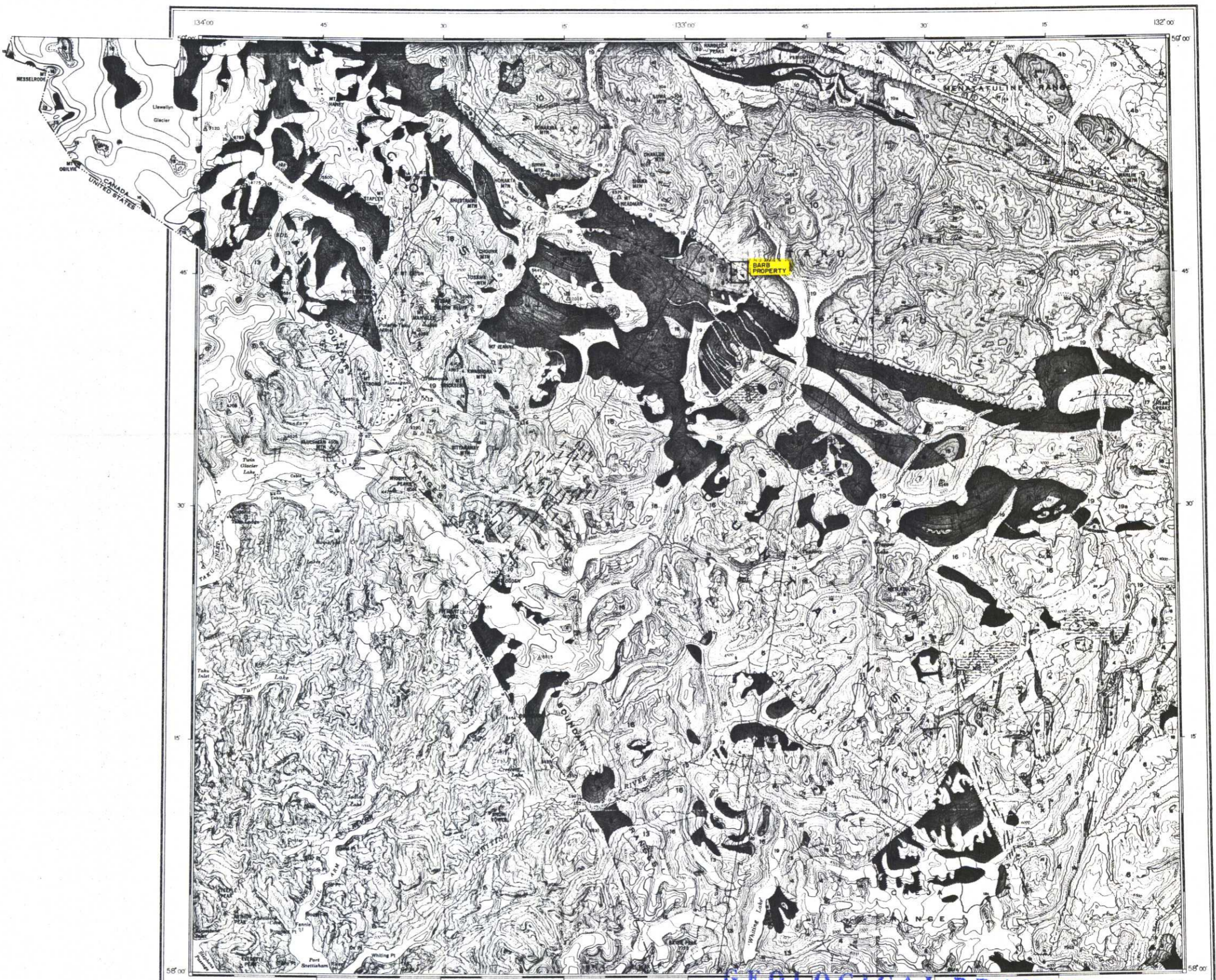
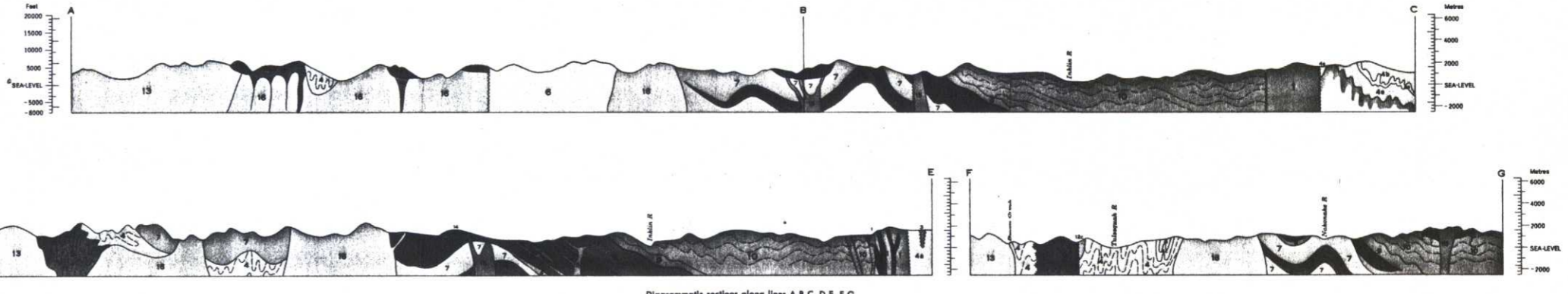
Antimony	Sb	Molybdenum	Mo
Asbestos	asb	Nickel	Ni
Copper	Cu	Silver	Ag
Gold	Au	Zinc	Zn
Lead	Pb		

INDEX TO MINERAL PROPERTIES

1. Polaris Taku	8. Bing
2. Tulsequah Chief	9. FAE
3. Big Bull	10. Nan
4. Erickson-Ashby	11. Elaine
5. Red Cap	12. Surverger
6. B.W.M.	13. Council
7. Thorn	14. Baker

Geology by J.G. Souther 1958, 1959, 1960

- Geological cartography by the Geological Survey of Canada, 1969
- Road, dry weather
Trail
Building
Horizontal control point
Boundary monument
International boundary
Intermittent stream
Alkali flat
Marsh
Contours (interval 500 feet)
Sand
Glacier
Height in feet above mean sea-level
Topographic base-map at the same scale published by the Army Survey Establishment in 1950-54
- Names in quotation marks are in local usage but are subject to revision
- Magnetic declination 1958 varies from 20°20' easterly at centre of west edge to 20°28' easterly at centre of east edge. Mean annual change decreasing 3.9'



Published 1970
Copies of this map may be obtained from the Geological Survey of Canada, Ottawa

MAP 1262A
GEOLOGY
TULSEQUAH AND JUNEAU
CASSIAR DISTRICT
BRITISH COLUMBIA
Scale 1:250,000

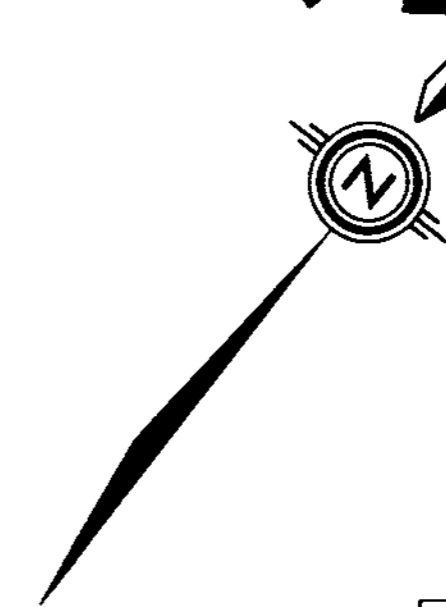
17,917

NATIONAL TOPOGRAPHIC SYSTEM REFERENCE
TULSEQUAH AND JUNEAU
BRITISH COLUMBIA



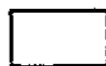
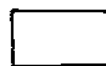
FIGURE 2

GEOLOGICAL BRANCH
ASSESSMENT REPORT

17-917



Au Contours

-  10 ppb
-  50 ppb -- approximate anomalous threshold
-  100 ppb
-  200 ppb

Au (ppb)

Ag (ppb)

Geochemical Soil Sampling

Lines 21+00N to 26+00N by CHEVRON CANADA RESOURCES LTD.
Lines 27+00N by WESTMIN RESOURCES LTD.



Westmin Resources Limited

MINING DIVISION

Work By
G.W. - Chevron
R.W. - Westmin
Date Drafted
October 1988
Drafted By
F. Heptonstall
Date Revised

BARB CLAIMS
SOIL GEOCHEMISTRY
Au - ppb , Ag - ppm

Revised By

N.T.S. Number

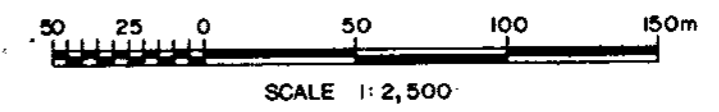
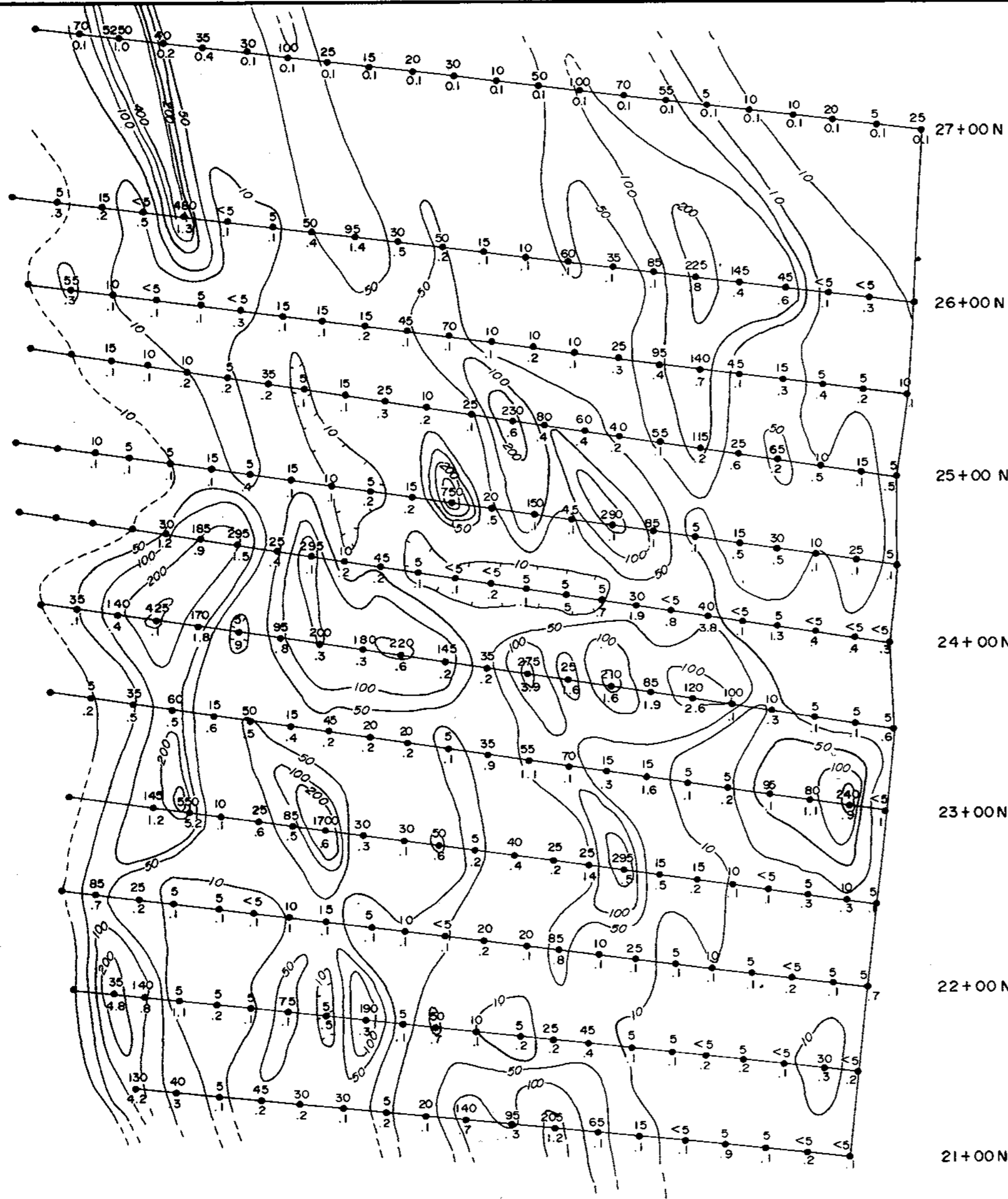
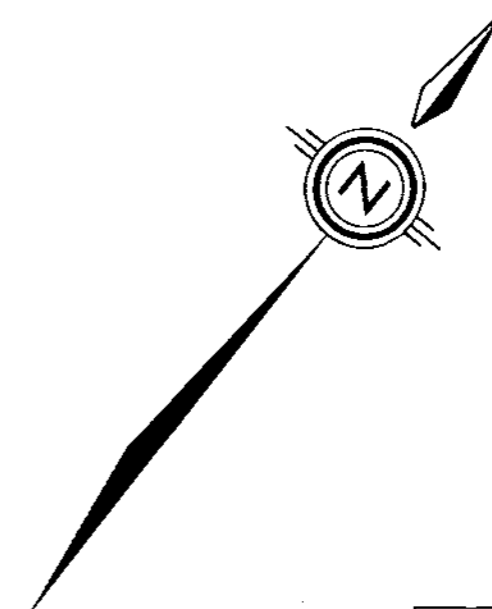


Figure
3


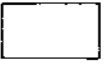
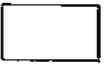



GEOLOGICAL BRANCH
ASSESSMENT REPORT

17,917



As Contours

-  1000 ppm
-  500 ppm
-  250 ppm — approximate
anomalous threshold
-  100 ppm

As (ppm)
Sb (ppm)

Geochemical Soil Sampling

Lines 21+00N to 26+00N by CHEVRON CANADA RESOURCES LTD.
Lines 27+00N by WESTMIN RESOURCES LTD.



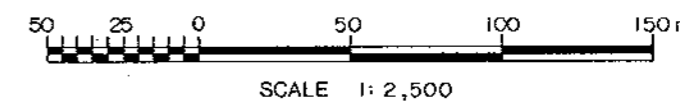
Westmin Resources Limited

MINING DIVISION

Work By	G.W. — Chevron R.W.L. — Westmin
Date Drafted	October, 1988
Drafted By	F. Heptonstall
Date Revised	
Revised By	
N.T.S. Number	

BARB CLAIMS
SOIL GEOCHEMISTRY
As - ppm , Sb - ppm

RwL



SCALE 1:2,500

Figure

4

