

MAR 19990012: CROWSNEST

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MAY 11 1999
19990012

ASSESSMENT REPORT

SUBMITTED BY
MELVIN KROPINAK, D.D.S.
MAY 4, 1999

1.

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Figure #2 -Landsat image

During 1997 and 1998 assessment work included prospecting and the collection of soil samples for the purpose of geochemical testing for precious metals, specifically gold. Geochemical tests were carried out by a qualified laboratory in Vancouver, B.C. The lab reports were evaluated for commercially valuable amounts of gold, however, nothing of value was noted for samples tested in 1997 or 1998.

The reason for carrying out assessment work was to determine if there was any high values for gold (in parts per billion) in soil samples, thereby presenting the possibility of a hidden underground mineral deposit. The assessment work consisted of prospecting and collecting soil samples. Collecting soil samples as opposed to shaft sinking or trenching is preferred in our exploration in order to eliminate surface disturbance.

The location of the assessment work is Township 9, Range 4, West **5** meridian (Please see reference map - figure 1). The land is designated by permit number 9397030045.

The name of the permit holder is Melvin Kropinak.

The assessment work performed included studying terrain, sampling creeks with a gold pan, studying various rock types and collecting soil samples for geochemical assaying. Prospecting occurred from June to August 1997, and July to August 1998. Expenditures that were incurred include:

assay reports	\$246.69
satellite photo (see figure 2) [REDACTED] Huston, Texas	\$700.00 U.S.
travel (1997)	\$200.00
travel (1998)	\$200.00
hired worker (1997-contract basis)	\$4800.00
hired worker (1998-contract basis)	\$4800.00
 [REDACTED] 1997 - 25 days [REDACTED] =	\$3000.00
 [REDACTED] 1998 - 30 days [REDACTED] =	\$3600.00
meals and accomodation (\$50 per day per person)	
hired worker (1997) 40 days	\$1750.00
hired worker (1998) 35 days	\$2000.00
[REDACTED] 1997 (25 days)	\$1250.00
[REDACTED] 1998 (30 days)	\$1500.00
government maps	\$41.25
mining supplies	\$98.55 U.S.
prospecting books	<u>\$40.11 U.S.</u>
total value	\$24,583.20

I have concluded from the assessment work that there is no commercially valuable metals in rock samples collected and also, there is no solid leads from analysis of soil samples. (Geochemical assay reports on pages 4,5,6,7)

Bibliography: not applicable

Melvin Kropinak - part time prospector.
[REDACTED]

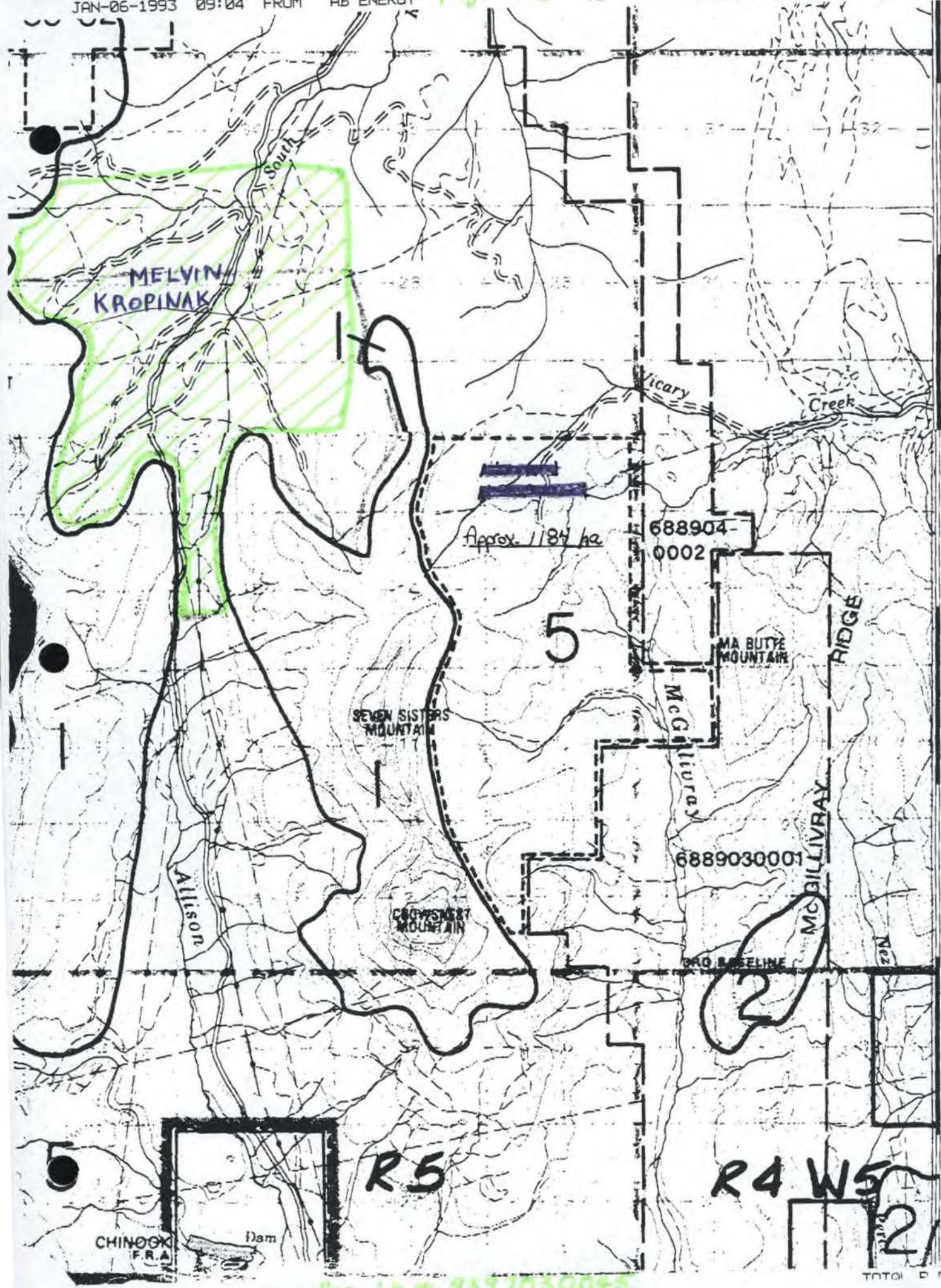
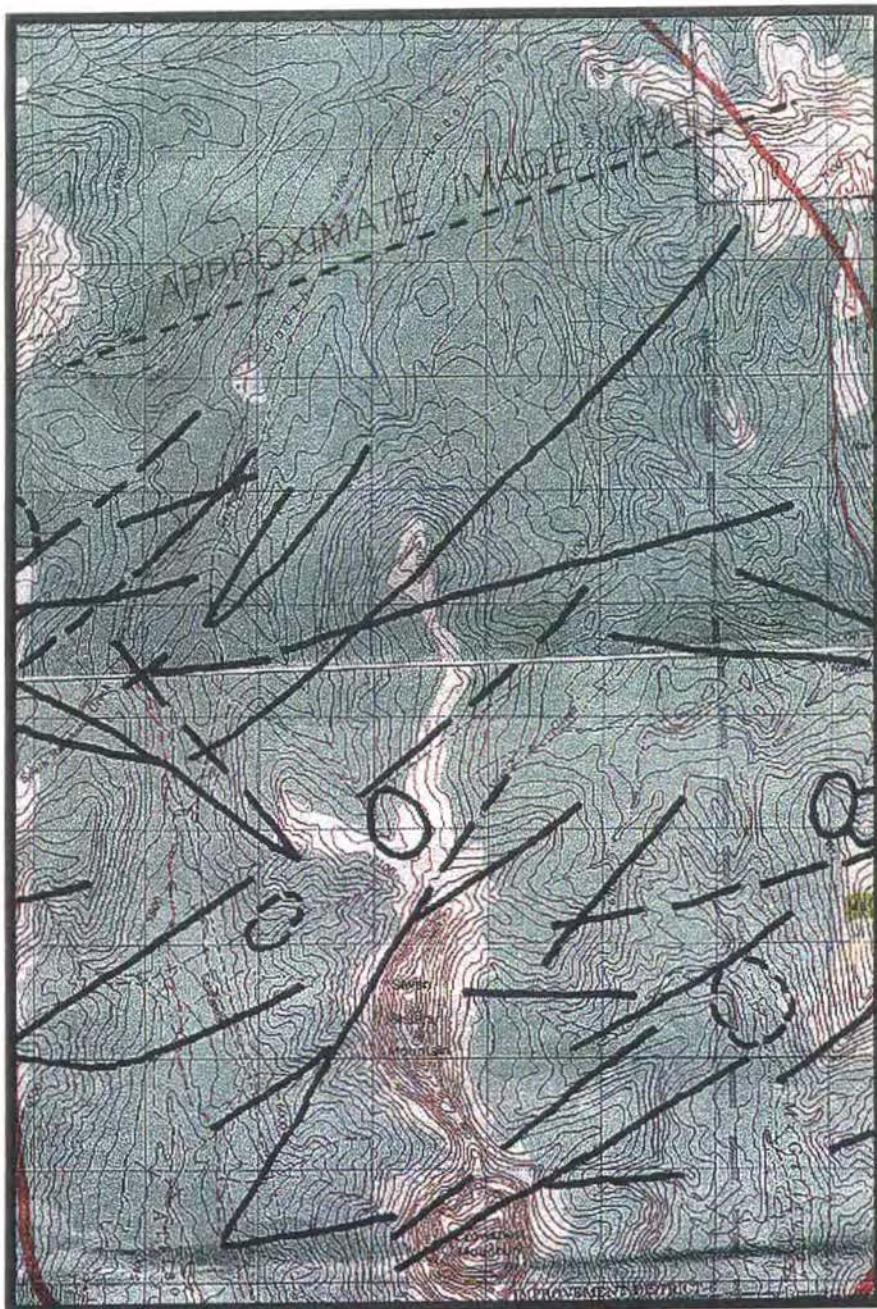
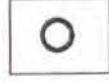


Figure 2



LINEATION SYSTEM
(Possible Fracture System)



CURVE-A-LINEAR
(Possible Vent)



ACME ANALYTICAL LABORATORIES LTD.

852 East Hastings,, Vancouver, B.C., CANADA V6A 1R6

Phone: (604) 253-3158 Fax: (604) 253-1716

Our GST # 100035377 RT

KROPINAK, MEL
6205 Olympia Way
Nanaimo, BC
V9V 1J8File: 97-5503
Date: Sep 26 1997

QTY	ASSAY	PRICE	AMOUNT
11	GEOCHEM AU ANALYSIS BY ACID LEACH (10 gm) @	6.60	72.60
11	SOIL SAMPLE PREPARATION @	1.35	14.85
		GST Taxable	87.45
		7.00% GST	6.12
		CAD \$	93.57

Samples submitted by Mel Kropinak

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[COPY 1]

GEOCHEMICAL ANALYSIS CERTIFICATE

Kropinak, Mel File # 97-5503
6205 Olympia Way, Nanaimo BC V9V 1J8 Submitted by: Mel Kropinak



SAMPLE#	Au* ppb
1	1
2	<1
3	<1
RE 3	<1
4	2
5	13
6	1
7	2
8	9
9	1
10	4
11	5
STANDARD AU-S	45

- SAMPLE TYPE: SOIL AU* - AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.(10 GM)
Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

DATE RECEIVED: SEP 19 1997 DATE REPORT MAILED: Sept 26/97 SIGNED BY [REDACTED] D.TOYE, C.LEONG, J.WANG; CERTIFIED B.C. ASSAYERS

(6)

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Our GST # 100035377 RT



KROPINAK, M.
2 - 1611 Bowen Road
Nanaimo, BC
V9S 1G5

Inv.#: **9803470**
Date: Aug 20 1998

QTY	ASSAY	PRICE	AMOUNT
18	GEOCHEM AU ANALYSIS BY ACID LEACH (10 gm) @	6.60	118.80
18	SOIL SAMPLE PREPARATION @	1.35	24.30
		GST Taxable 7.00% GST	 143.10 10.02
		CAD \$	 153.12

Samples submitted by M. Kropinak

COPIES 1

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[COPY 2]

(2)

G.P.S. locations of soil samples
 taken by Mel Kropinak in
 South Western Alberta.

1997	Sample #		
1	N 49° 45'.051	W 114°	35'.616
2	N 49° 45'.057	W 114°	35'.620
3	N 49° 45'.062	W 114°	35'.617
4	N 49° 45'.060	W 114°	35'.618
5	N 49° 45'.071	W 114°	35'.626
6	N 49° 45'.079	W 114°	35'.649
7	N 49° 45'.086	W 114°	35'.673
8	N 49° 45'.097	W 114°	35'.631
9	N 49° 45'.109	W 114°	35'.712
10	N 49° 45'.103	W 114°	35'.694
11	N 49° 45'.131	W 114°	35'.709
1998			
1	N 49° 44'.042	W 114°	37'.256
2	N 49° 44'.027	W 114°	37'.194
3	N 49° 44'.025	W 114°	37'.216
4	N 49° 44'.028	W 114°	37'.188
5	N 49° 44'.033	W 114°	37'.136
6	N 49° 44'.041	W 114°	37'.155
7	N 49° 44'.048	W 114°	37'.123
8			
9			
10	N 49° 44'.062	W 114°	37'.108
11	N 49° 44'.079	W 114°	37'.088
12	N 49° 44'.104	W 114°	37'.024
13	N 49° 44'.114	W 114°	37'.033
14	N 49° 44'.117	W 114°	37'.053
15	N 49° 44'.130	W 114°	37'.001
16	N 49° 44'.124	W 114°	37'.015
17	N 49° 44'.138	W 114°	36'.962
18	N 49° 44'.146	W 114°	37'.042
19	N 49° 44'.151	W 114°	37'.037
20	N 49° 44'.162	W 114°	37'.045

(2)

G.P.S. locations of soil samples
 taken by Mel Kropinak in
 South Western Alberta.

1997 Sample #

1	N 49° 45'.051	W 114° 35'.616
2	N 49° 45'.057	W 114° 35'.620
3	N 49° 45'.062	W 114° 35'.617
4	N 49° 45'.060	W 114° 35'.618
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7	N 49° 44'.048	W 114° 37'.123
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9		
10	N 49° 44'.062	W 114° 37'.108
11	N 49° 44'.079	W 114° 37'.088
12	N 49° 44'.104	W 114° 37'.024
13	N 49° 44'.114	W 114° 37'.033
14	N 49° 44'.117	W 114° 37'.053
15	N 49° 44'.130	W 114° 37'.001
16	N 49° 44'.124	W 114° 37'.015
17	N 49° 44'.138	W 114° 36'.962
18	N 49° 44'.146	W 114° 37'.042
19	N 49° 44'.151	W 114° 37'.037
20	N 49° 44'.162	W 114° 37'.045

(1)

G.P.S. locations of soil samples
taken by Mel Kropinak in
South Western Alberta.

1997 Sample #

1	N 49° 45'.051	W 114° 35'.616
2	N 49° 45'.057	W 114° 35'.620
3	N 49° 45'.062	W 114° 35'.617
4	N 49° 45'.060	W 114° 35'.618
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GEOCHEMICAL ANALYSIS CERTIFICATE

Kropinak, M. File # 9803470
2 - 1611 Bowen Road, Nanaimo BC V9S 1G5 Submitted by: M. Kropinak



SAMPLE#	Au* ppb
1	9
2	1
3	34
4	1
5	1
7	1
8	1
10	1
11	2
12	1
13	6
14	1
15	<1
RE 13	<1
16	1
17	<1
18	1
19	1
20	1
STANDARD AU-S	50

- SAMPLE TYPE: SOIL AU* - AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.(10 GM)
Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

DATE RECEIVED: AUG 17 1998 DATE REPORT MAILED:

Aug 20/98

SIGNED BY

D. TOYE, C.LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

