

LOG NO: 0205	RD.
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LOG NO: 1124	RD.
ACTION: 9/88	
FILE NO: 87-792 16473	

ASSESSMENT REPORT
GEOLOGICAL MAPPING
AND
GEOCHEMICAL SURVEY
ON THE
WESTERING CLAIM GROUP
(42 UNITS)

MINISTRY OF ENERGY, MINES
AND PETROLEUM RESOURCES
Rec'd NOV 17 1987
SUBJECT _____
FILE _____
VANCOUVER, B.C.

(Westering, Westering 2, Goldrim 1 & 2, WIM, WIM 2)

ALBERNI MINING DIVISION

BRITISH COLUMBIA
NTS 92 F/3W
Lat 49° 00' ~~40~~²⁵ N, 125° 28' ⁴⁸ W

FILMED

GEOLOGICAL BRANCH
ASSESSMENT REPORT

16,473

For:
Kerr Addison Mines Ltd. (Owner/Operator)
703 - 1112 W. Pender St.,
Vancouver, B.C.
V6E 2S1

By:
Robert Potter, P. Eng.
November 15, 1987

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I SUMMARY AND CONCLUSIONS

The Westering Claim group, comprising 40 units is located on Vancouver Island near the community of Ucluelet.

These claims are underlain by Upper Triassic marine andesites which have been intruded by Jurassic granodiorite. Tertiary dacitic tuffs are also known on the property.

Preliminary mapping in 1987 has outlined several zones of sheeted auriferous quartz veinlets. These zones are up to 200 meters wide and several hundred meters long.

At the best exposure sampling over a 16.6 meter width returned an average of 0.7 grams per ton gold.

Further sampling is warranted to expand the areas of known mineralization and to define drill targets.

II INTRODUCTION

The Westering property is the subject of an option agreement between Kerr Addison Mines Limited and Walter Guppy of Tafino, B.C. signed on March 5, 1987.

During the spring of 1987 a program of detailed mapping and surface sampling was carried out on the eastern edge of the property to outline and evaluate gold bearing sheeted quartz vein zones known to occur on the Westering and adjacent Tommy Claim groups. A statement of exploration and development was filed with the Mineral Resources Division on September 17, 1987.

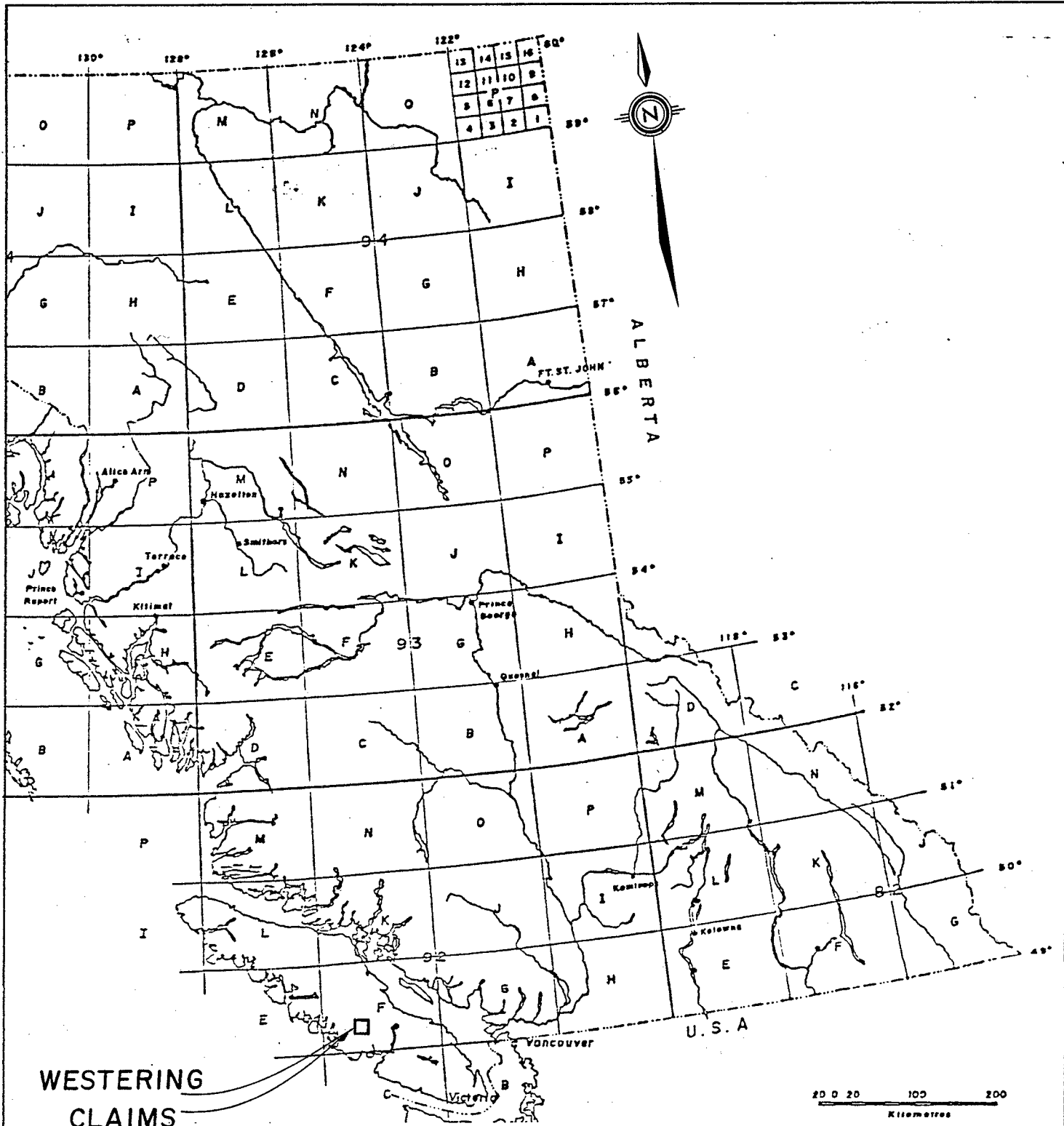
This report documents the procedures and results of the program.

III LOCATION, ACCESS AND PHYSIOGRAPY (Fig. 1)

The Westering property lies on the west side of the Kennedy River about 30 kilometers east of the community of Ucluelet (NTS 92F/3W). Access is by way of Highway 4 west from Port Alberni. A bridge spanning the Kennedy River connects Highway 4 with a series of recently constructed logging roads which provide good access to much of the eastern half of the claim block.

Local topography is moderate to steep with elevations ranging from 10 to 600 meters ASL. The area drains east to Kennedy River.

First growth cedar/hemlock covers the upper slopes. The Kennedy Valley bottom and lower slopes have recently been clear-cut logged.



WESTERING
CLAIMS

FIG. I

KERR ADDISON MINES LTD	
WESTERING CLAIMS LOCATION MAP	
SCALE - 1 : 7000 000	DATE - OCT., 1987
DRAWN BY - P.H.	DATA - R.P.
NTS - 92 F/3	REVISED -

IV PROPERTY (Fig.2)

The Westering Claim group comprises a contiguous block of modified grid claims plus two, two-post claims totalling 44 units the details of which are as follows;

Claim Name	Units	Record #	Expiry Date*
Westering	9	2751 (11)	92
Westering 2	18	3085 (12)	90
Goldrim 1	6	2920 (5)	93
Goldrim 2	9	2921 (5)	93
WIM	1,2 Post	2752	93
WIM 2	1,2 Post	2887	92

* Assuming acceptance of work filed on September 17, 19187.

V HISTORY

Exploration in the Kennedy River area during the period 1900 to 1939 is described in B.C. Minister of Mines Annual Reports. Early work was directed toward prospecting for and minor production from, narrow high-grade fissure controlled quartz veins such as those of the Bear, Rose Marie, and Leora. Production from the veins of Rose Marie and Leora is reported as 436 tons grading 0.71 oz Au/t.

Evidence of early work on what is now the Westering Claim is limited to a 7 meter deep shaft driven on a 30 cm wide quartz vein located 80 meters southwest of station 41+50 east on grid line 44 north. Chips from this vein over 30 cm collected by the writer on February 24, 1987 returned 1.44 g/t by fire assay. The vein carries up to 5% pyrite.

Recent work on Westering was done by the owner Walter Guppy in 1986. This included prospecting and soil sampling over an area three hundred meters east-west by five hundred meters north-south centered on the old shaft. Soil samples collected over the area on a 25 meters square pattern showed a strong gold anomaly to the north west of the shaft. Values range up to 1990 ppb Au. A significant outcrop within the anomalous area is cut by auriferous quartz veinlets similar in nature and attitude to those of the Tommy property three kilometers to the north-east.

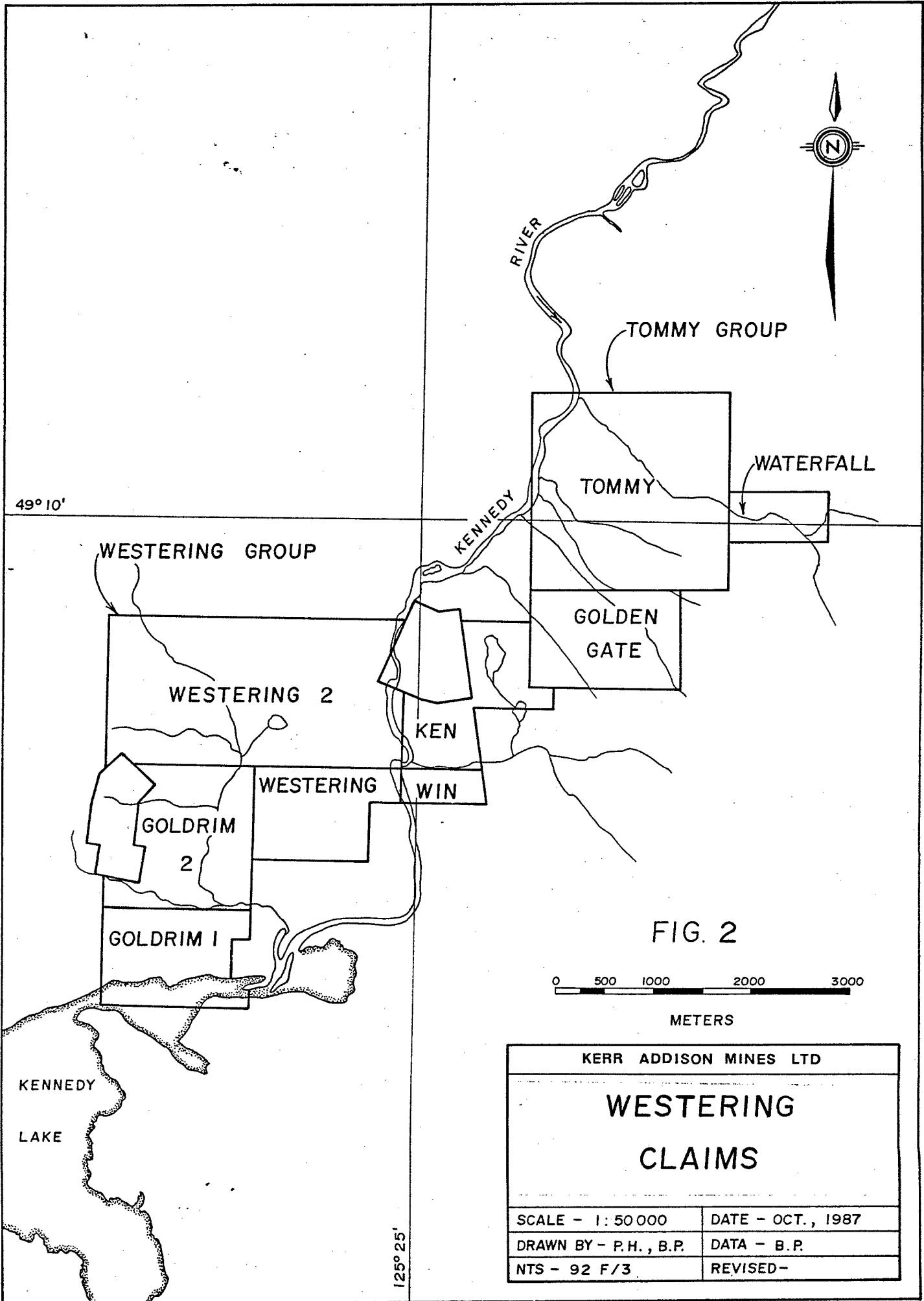


FIG. 2

0 500 1000 2000 3000
METERS

KERR ADDISON MINES LTD	
WESTERING CLAIMS	
SCALE - 1: 50 000	DATE - OCT., 1987
DRAWN BY - P.H., B.P.	DATA - B.P.
NTS - 92 F/3	REVISED-

VI GEOLOGICAL SETTING

The geology of the Kennedy River area is described by Muller and Carson in G.S.C. Paper 68-50 entitled "Geology and Mineral Deposits of the Alberni Map Area". This is accompanied by map 17-1968.

Most of the rocks underlying the area have been assigned to the Upper Triassic to Lower Jurassic Vancouver Group.

These include:

- Basaltic to andesitic marine volcanics of the Upper Triassic and Lower Jurassic Karmutsen Formation.
- Massive limestones of the Upper Triassic Quatsino limestone Formation.
- Argillites, limestones, and andesites of the Lower Jurassic Bonanza sub group.

Of these the Karmutsen rocks are the most widespread. Quatsino limestone is found locally as remnants capping mountain tops and as fault bounded slices at lower elevations.

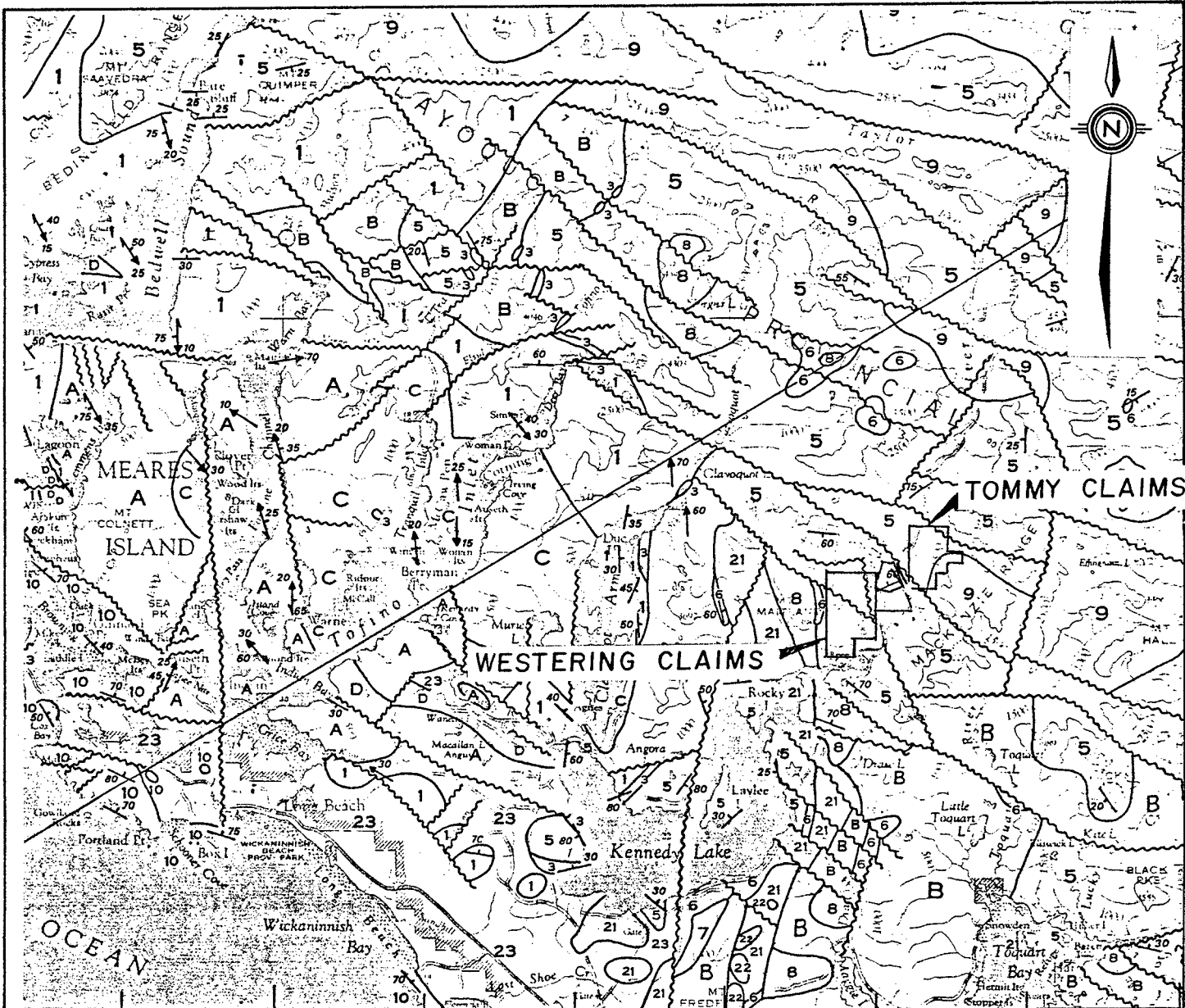
Two periods of intrusive activity are recognized. During Jurassic time quartz diorites and granodiorites were emplaced. Tertiary intrusions include quartz diorite, quartz monzonite and porphyritic dacite. Related tertiary volcanics include rhyolitic to dacitic tuffs and breccias.

Vancouver Group rocks are moderately folded in the Kennedy River area. Dominant fault directions are north-westerly northerly and north-easterly.

VII 1987 PROGRAM

To facilitate mapping on orthophoto base map was prepared at a scale of 1:5000 by Delta Aerial Surveys of Richmond, B.C. using available government photography. This covers the Westering Claim group and adjacent ground. Two, one kilometer square areas of interest were expanded to 1:1000 scale.

A further aid to mapping was provided by a grid of cut lines covering a one square kilometer area at the east edge of the property. Cross lines are aligned NW/SE to cross known and suspected NE trending zones of quartz veining. The line pattern is irregular in response to broken terrain. Total length of cut lines is 10 kilometers. Grid stations are picketed at 25 meter intervals along cut lines.



TERTIARY

- 22 Rhyolite to Dacite tuffs and breccias
- 21 Quartz Diorite, Quartz Monzonite, porphyritic Dacite

JURASSIC

- 9 Island intrusions: Granodiorite, Quartz Diorite

MID JURASSIC - UPPER TRIASSIC

VANCOUVER GROUP

- 8 Bonanza sub-group: Andesites, minor Sediments
- 6 Quatsino Formation: Limestone
- 5 Karmutsen Formation: Basalts and Andesites

PENNSYLVANIAN - SICKER GROUP

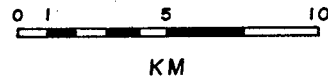
- 1 Volcanic tuff breccias, Schists.

Excerpt from map 17-1968

Geology: Alberni area

by: JE Muller

FIG. 3



KERR ADDISON MINES LTD	
REGIONAL GEOLOGY	
SCALE - 1 : 250000	DATE - NOV., 6, 1987
DRAWN BY - J.E.M.	DATA - R.P.
NTS -	REVISED -

B horizon soils were collected at grid stations. Samples were air dried before shipment to Chemex Labs of North Vancouver for gold analysis.

Geological mapping was conducted over the eastern edge of the Westering Group. This work is presented on Figure 4 at a scale of 1:5000. Areas of interest are expanded to 1:1000 in Figures 5 and 6.

Zones of pronounced quartz veining were hand sampled in detail (Fig. 7). Samples usually included aggregate quartz material from each vein within 3 meter widths of exposure. Volume percentages of quartz vein within each 3 meter width were noted. The intravein andesitic host rocks were also sampled at some locations.

Figures 8 to 13 show geometry and results for areas of detailed sampling. There are keyed to locations on Figures 5 and 6.

VII PROPERTY GEOLOGY (Figs. 4,5,6)

The eastern edge of the property is largely underlain by massive fine grained andesitic flows of the Karmutsen Formation. A band of well bedded andesitic tuffs parallels the logging access road at a 335° strike. These rocks dip steeply to the west. Strong topographic lineations parallel the bedded tuffaceous unit. The combined evidence suggests a westerly dipping homoclinal sequence of flows and tuffaceous rocks.

At the north edge of the property massive dacites and dacitic lapilli tuffs have been mapped in an area of pronounced sheeted quartz veining. This may be a zone of silicification related to the quartz veining.

North easterly striking, steeply dipping joints are widespread throughout the mapped area. These features are frequently dilated and infilled with auriferous quartz veinlets. Locally the quartz veins occur in swarms sufficiently dense to constitute zones of possible economic significance. Three such zones are recognized on the property.

North zone is located at the northern property boundary (Fig.5). Here north-east striking quartz veins making up to 1% of the rock volume occur over a 200 meter width. The zone extends for about 400 meters along strike; dissipating in the property to the north (Esther). Its south-western boundary is abrupt along a north-westerly striking lineation; probably a fault.

Guppy Zone within the southern area of interest (Fig.6) is a feature showing sporadic veining with a width of 200 meters and a length of about 800 meters. Quartz veins show their strongest development at Guppy showing with a vein density of 3.8% over 16.6 meters.

At Bridge Zone vein densities of up to 1% are mapped within a 120 meter wide section. This feature has a possible extension to the north-east on the adjacent Ken Claim.

Individual veins comprise coarsely crystalline quartz, about 10% calcite and up to 2% sulphides which in order of decreasing abundance include pyrrhotite, pyrite, chalcopyrite, arsenopyrite and sphalerite. Vein widths vary from less than 1mm to several centimeters with a modal thickness of about 1 centimeter. These veins are characteristically smoothly planar and persistent along strike and down dip for tens of meters.

The Karmutsen host rocks are pervasively chloritized on a regional scale. With the possible exception of a broad zone of silicification at North Zone there are no alteration halos associated with quartz veins.

Of significance in the dating of structures and mineralization on the Westering Claims is an exposure of dacitic lapilli tuff which lies along the eastern boundary of the property at 7500 north. The rock here is compositionally and texturally similar to rocks of Tertiary age which are recognized by Muller and Carson in the Kennedy Lake area to the south. This local lapilli tuff is cut by several steep north-east striking planar quartz veinlets of the type which make up the auriferous sheeted vein zones on the property.

IX GEOCHEMISTRY

Soil samples were collected at 25 meter intervals along lines cut at right angles to the general trend of fracturing and quartz veining. The sampled material was from the B horizon where this has developed. At the numerous locations where no B horizon is present A horizon material was collected. The Chemex Certificates of Appendix VI show the horizon sampled at each site. Analytical results are plotted on Figures 4, 5 and 6. These show a scattering of anomalous values concentrated in or about the quartz vein swarms but no well defined anomalous areas.

Figure 7 shows the details of sampling procedures used within quartz vein zones. Figures 8 to 13 show geometry and results from sampling at 6 locations within the three zones described above. Samples comprise material from veins over 3 meter widths. Figures are given for vein percentages and five assay determined gold contents.

Of the four areas sampled within north zone only those of Figure 8 returned significant gold values. Eight composite vein samples here ranged from 530 ppb to >10,000 ppb Au with an average of 5153 ppb Au. With no contribution from wallrocks and a vein density of 0.4% this zone would only average 20 ppb Au over its 28 meter width.

Five composite vein samples collected across 16.6 meters at the Guppy showing ranged from 525 to 8330 ppb Au with an average of 4045 ppb. Samples of wallrock andesite here ranged from 25 to 1800 ppb with an average of 566 ppb. The vein percentage over this section is 3.82. The average bulk gold content of the 16.6 meter is therefore $(4045 \times 3.82 + 566 \times 98.18) - 100 = 669$ ppb Au or about 0.7 gram per ton. This is well below current economic thresholds but the location and the property does warrant further sampling.

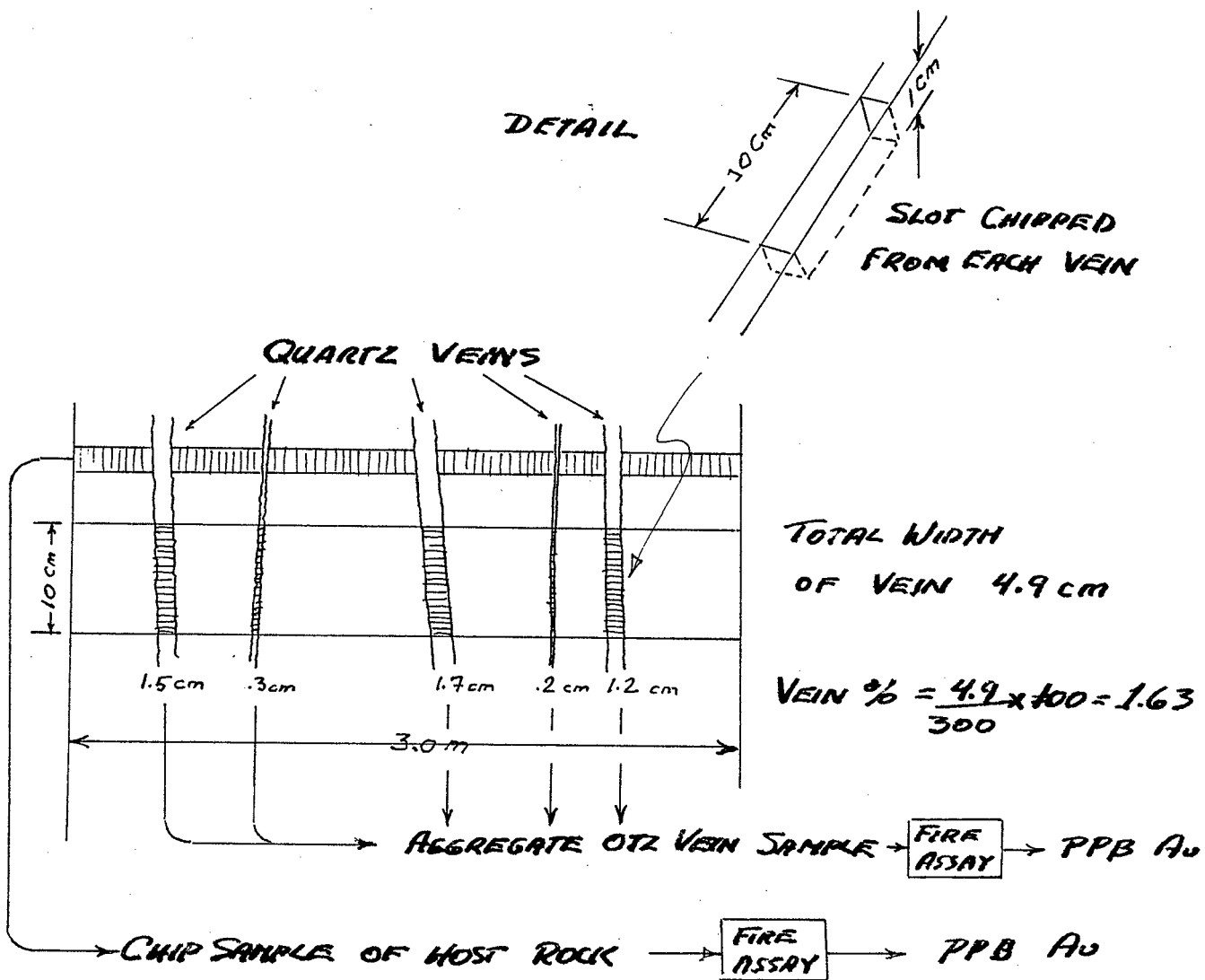


FIG. 7

KERR ADDISON MINES LTD	
VEIN ZONE	
SAMPLING SCHEME	
SCALE - 1:	DATE - OCT., 15, 1987
DRAWN BY - R.P.	DATA - R.P.
NTS - 92 F/3	REVISED -

1 CM = 1 M

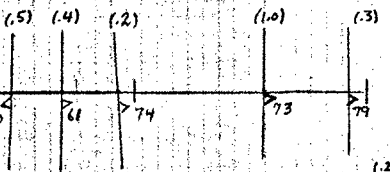
2800E

8120N

REFERENCE TO FIG. 5

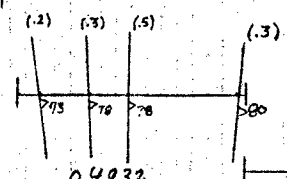
DLT

2m

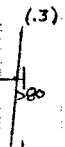


04930
80
1150
.37

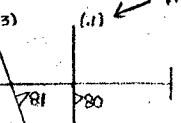
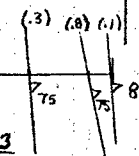
04931
90-95
710,000
.43



04932
50
2200
.43

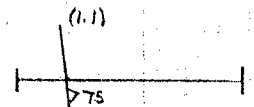


04933
20
8250
.4



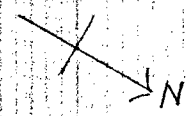
04934
20
8250
.8

WIDTH OF VEIN IN CM



04936
90
8150
.37

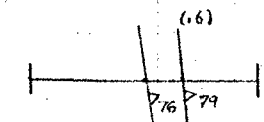
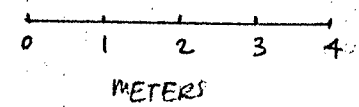
WALL ROCK: DACITE LAPILLI TUFF



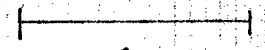
CERT # AB717676

LINE 4

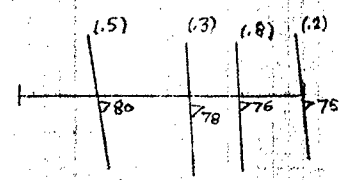
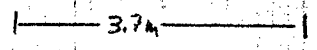
Scale 1:100



04935
90
5480
.2

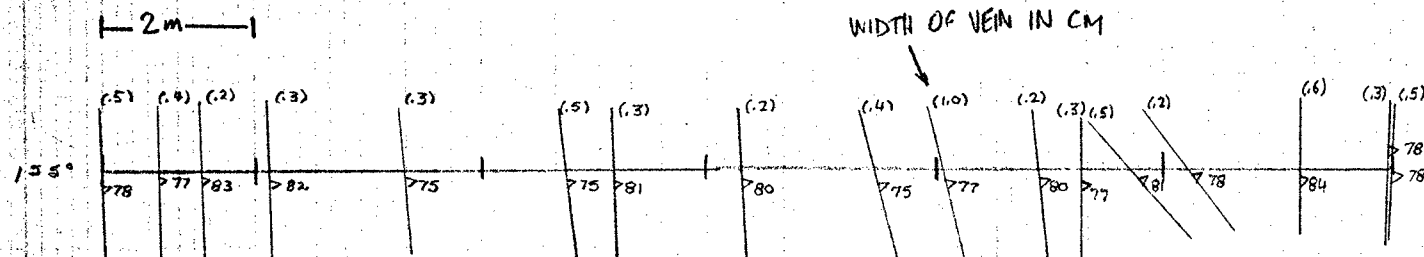
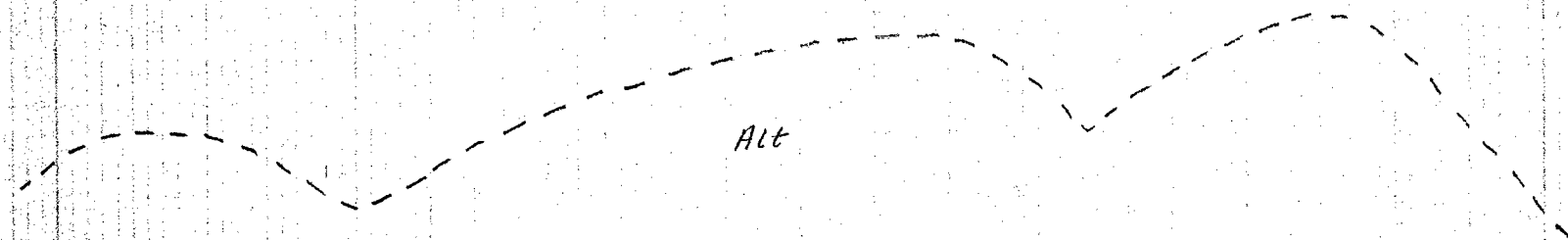
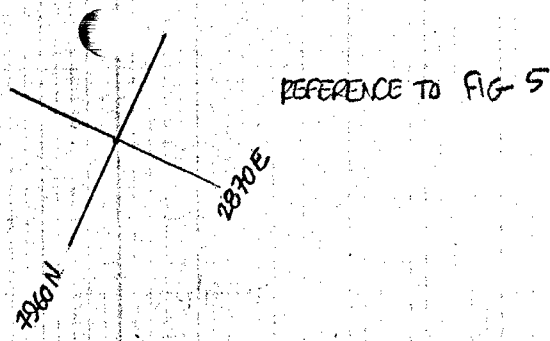


04939
0
530
0



04937
90
2700
.6

FIGURE 8
WESTERING
DETAILED VEIN SAMPLING
(N of LG00N at 44175E)
Scale 1:100
S. Sets JULY, 1987



VEIN SAMPLE #	04929	04928	04927	04926	04925	04924
% VEIN IN VEIN SAMPLE	40	40	40	70	40	80
GEOCHEM RESULT (ppb)	<5	<5	<5	<5	55	770
% VEIN OVER 3m WIDTHS (UNLESS OTHERWISE NOTED)	.37	.20	.27	.20	.67	.53

WALL ROCK: ANDESITE LAPILLI TUFF

LINE 3

CERT # A8717675

SCALE 1:100

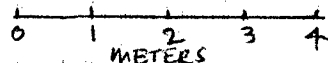


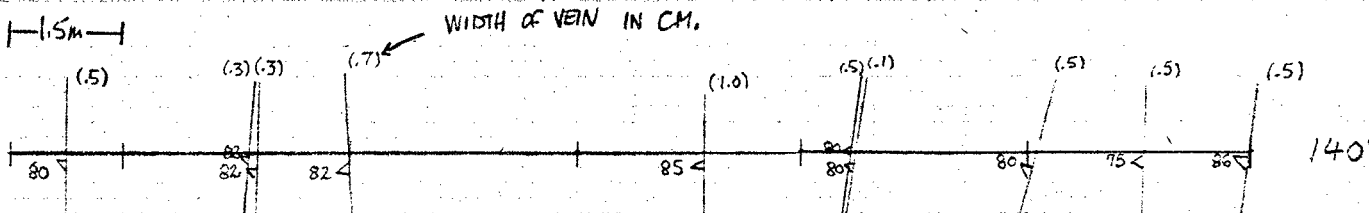
FIGURE 9
WESTERING
DETAILED VEIN SAMPLING
(Near Location of 4475E)
Scale 1:100
S. Seto July, 1987

LINE I

7920N
2000E

REFERENCE TO FIG. 5

N

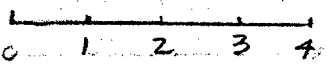


VEIN SAMPLE #	04916	04915	04914	04913	04912	04911
% VEIN IN SAMPLE	>95	70	>95	>95	70	90-95
GEOCHEM RESIST (ppb)	25	10	585	255	50	5300
VEIN GR 3M WIDTHS	.17	.2	.23	.33	.5	.5

D, Dlt

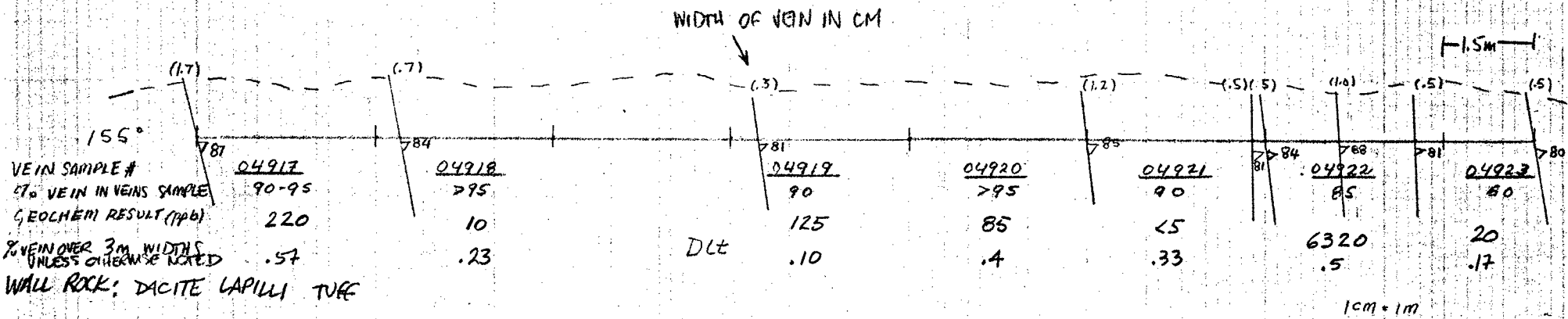
WALLROCK: DACITE
+ DACITE LAPILLI TUFF

SCALE 1:100



METERS

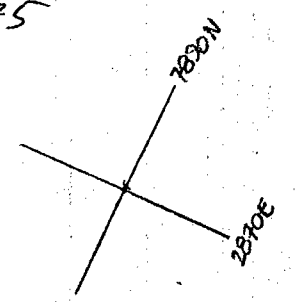
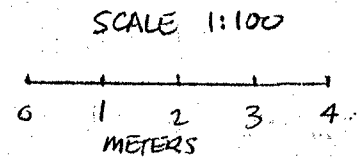
FIGURE 10
WESTERING
DETAILED VEIN SAMPLING
(NEAR LGOTOON at 44+00E)
Scale - 1:100
S. Seto July, 1987



LINE 2

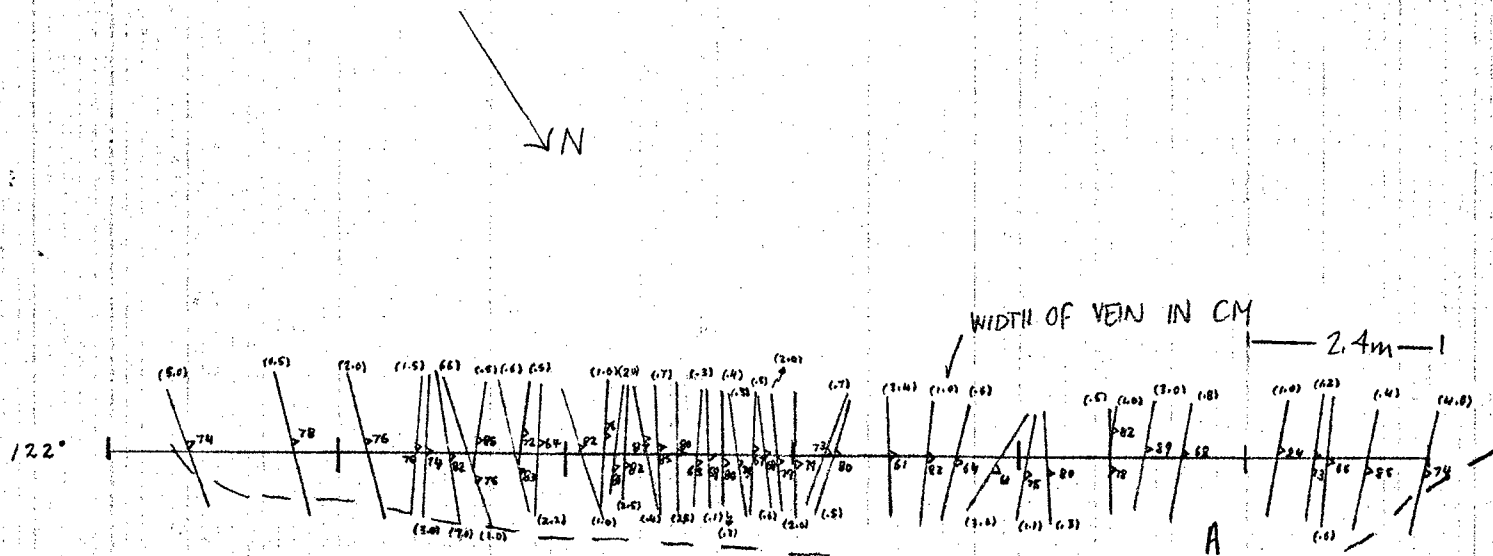
44100

CERT # A8717675



REFERENCE TO FIG. 5

FIGURE 11
WESTERING
DETAILED VEIN SAMPLING
(Near LG000N at 44100E
Scale 1:100
S. Seto JULY, 1987



VEIN SAMPLE # 4909E
 % VEIN IN VEIN SAMPLE > 95
 GEOCHEM RESULT (ppb) 8330
 % VEIN OVER 3m WIDTHS 1.83
 WALLROCK SAMPLE # 4905E
 GEOCHEM RESULT (ppb) 885

WALL ROCK: ANDESITE

5000E
 85
 N.A.
 6.30
4906E
 1800

6330N

4901E
 85
 .39402/T
 5.50
4907E
 145

2940E

REFERENCE TO FIG 6

4902E
 75
 6.110
 4.06
4908E
 540

4903E
 70
 1320
 2.23
4909E
 40

4904E
 80
 525
 3.00
4910E
 25

43N, 17.4M
 (3.7% VEIN MATERIAL)

GUPPY SHOW

SCALE 1:100

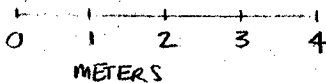
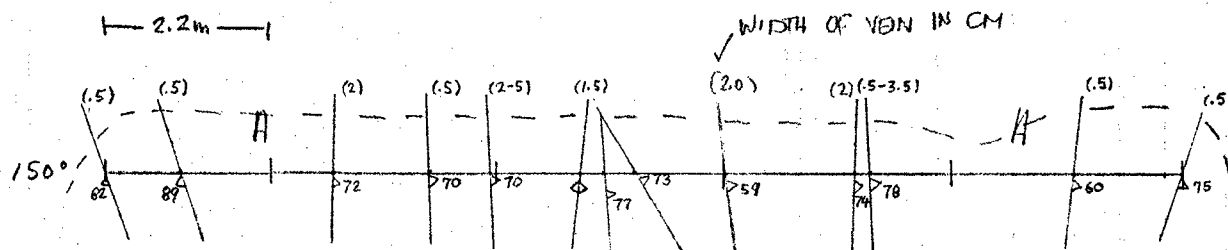
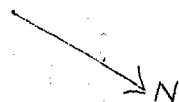


FIGURE 12
 WESTERING
 DETAILED VEIN SAMPLING
 (GUPPY SHOWING - located
 Near L44100N-43100E)
 scale 1:100
 S. Seto July, 1987



VEIN SAMPLE #	<u>04945</u>	<u>04944</u>	<u>04943</u>	<u>04942</u>	<u>04941</u>
% VEIN IN VIEWS sample	80	90-95	95	>95	>95
GEOCHEM RESULT (PPM)	765	100	80	10	15
% Vein over 3m WIDTHS (UNLESS OTHERWISE INDICATED)	0.45	2.00	2.08	2.00	.33
WALLROCK: ANDESITE					

BRIDGE LINE

CERT # AB717675

SCALE 1:100

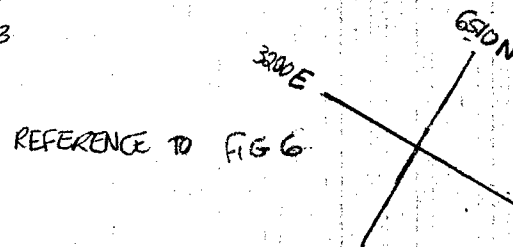
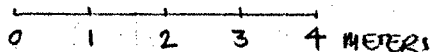


FIGURE 13
WESTERING
DETAILED VEIN SAMPLING
(Near Bridge on main
road to property)
Scale 1:100
S. Seto July, 1987

APPENDIX I

SAMPLE PREPARATION AND ANALYSIS
(as per Chemex 1987 Schedule)

Sample Preparation :

Soils (Chemex code 201)
Dry, sieve through -80 mesh screen

Rock (Chemex code 205)
Dry, crush in two stages, subsample
and ring pulverize to -140 mesh.

Analysis (Chemex code 100)
Sample weight to 10 grams
Fire assay, A.A. finish
Detection limit 5 ppb

APPENDIX II

COST SUMMARY - WESTERING CLAIMS

Base Map - Delta Aerial Surveys		\$ 4,480.00
Line Cutting - Van Alphen Exploration Services		7,445.00
Labour:		
R. Potter, Geologist		
April 1 to Oct 30, 17 days @ \$168	\$2856.00	
S. Seto, Geologist		
April 1 to July 9, 71 days @ \$105	\$7455.00	
K. Stroes, Geologist		
May 1 to July 5, 54 days @ \$90	\$4860.00	
		<u>15,171.00</u>
Truck Rental and Fuel		2,306.86
Chemex Analyses:		
105 rocks for Au at \$10.80	\$1134.00	
275 soils for Au at \$ 7.75	\$2131.25	
		<u>3,265.25</u>
Shipping and Communications		414.13
Food and Accommodation 142 days x \$22		3,124.00
	TOTAL	<u>\$36,206.24</u>

APPENDIX III

PERSONNEL AND CONTRACTORS

1. Kerr Addison Mines Limited - Employees

- (i) Robert Potter P.Eng. - Project Geologist
R R 1, Fulford Harbour, B.C. V0S 1C0
- (ii) Sandra Seto, B.Sc. - Geologist
1210 60 Glamis Dr., S.W.
Calgary, Alberta T3E 6T5
- (iii) Karen Stroes, B.Sc. - Geologist
1130 Findlay Street
Whiterock, B.C. V4B 4K8

2. Contractors

- (i) Delta Aerial Surveys Ltd.
#5 - 7100 River Road,
Richmond, B.C.
- (ii) Van Alphen Exploration Services Ltd.
Box 754, Smithers, B.C.

APPENDIX IV

CERTIFICATE

I, Robert Potter, do hereby certify:

1. That I am a Geological Engineer currently in the employ of Kerr Addison Mines Limited.
2. That I am a graduate of the University of British Columbia, B A Sc (Geological Engineering) 1961 and a McGill University M Sc (Mineral Exploration) 1972.
3. That I am a member in good standing of the Association of Professional Engineers of B.C.
4. That this Assessment Report , dated November 10, 1987, is based on my knowledge of the geology of the Kennedy River area and on my direct involvement in the mapping and sampling program carried out by Kerr Addison Mines Limited on the Westering Property in 1987.

Dated at Vancouver, B.C. this 15th day of November, 1987.


Robert Potter M.Sc., P.Eng.

APPENDIX V

REFERENCES

- B.C. Minister of Mines, Annual Reports: 1903, p. H232; 1904.p. H192; 1914. P. K219; 1923. pp. A245-A246; 1935. pp. F46-F48; 1939. p. A42.
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- Brown, C.J. November, 1982. Report on Kennedy River claims, Alberni Mining Division, British Columbia. In Prospectus for Rich Lode Gold Corporation; dated February 28, 1983.
- Drummond, A.D. January 19, 1984. Report on the Tommy, Golden Gate, and Waterfall Mineral Claims, Alberni Mining Division, Kennedy River, West of Port Alberni, B.C. In Statement of Material Facts for International Phoenix Energy Corporation, dated May 17, 1984.
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- Helsen, J.N. September 17, 1985. Property examination report, Bear Group, Alberni Mining Division, B.C. Private report for Noranda Exploration Company Limited.
- Muller, J.E. and Carson, D.J.T. 1969. Geology and mineral deposits of Alberni Map Area. B.C. G.S.C. Paper 68-50 and Map 17-1968.
- Spilsbury, T.W. September 17, 1984. Report on the geological, geochemical, electromagnetic, and magnetometer surveys conducted on the Tommy. Golden Gate and Waterfall claims, Alberni Mining Division. Private report for Teck Explorations Limited and International Phoenix Energy Corporation.

APPENDIX VI

Chemex Certificates of Analyses



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Comments: CC: S. SETO

A8717675

CERTIFICATE A8717675

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PROJECT : B21
P.O.# : NONE

Samples submitted to our lab in Vancouver, BC.
This report was printed on 24-JUL-87.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
212	33	Geochem: Pulverize

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
100	33	Au ppb: Fuse 10 g sample	FA-AAS	5	10000

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P.O.# : NONE

Samples submitted to our lab in Vancouver, BC.

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SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
214	1	Received sample as pulp

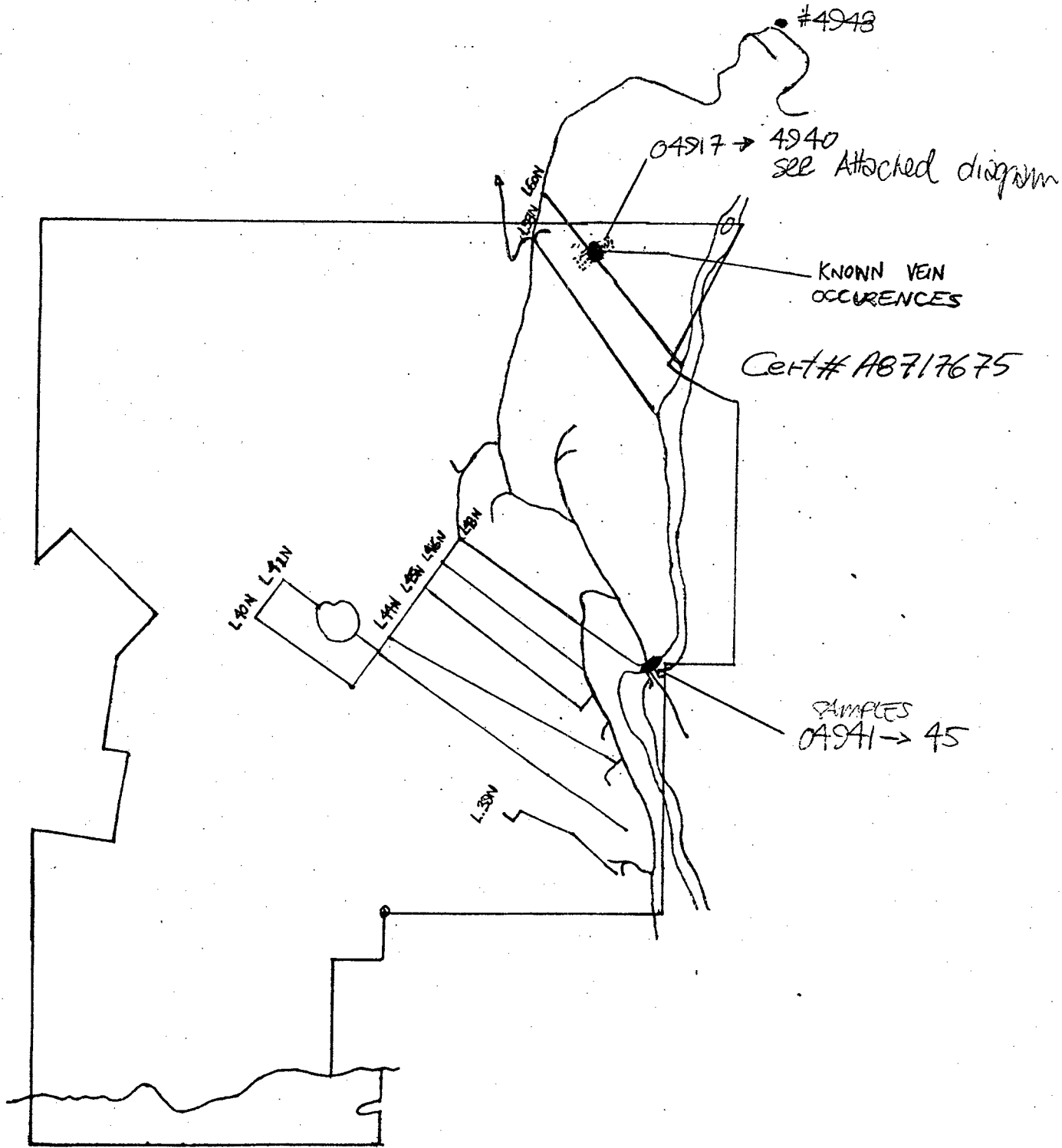
ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
396	1	Au oz/T: 1/2 assay ton	FA-GRAVIMETRIC	0.003	20.000

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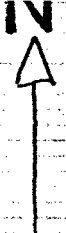
LOCATION MAP OF SAMPLES
FROM THE WESTERING CLAIMS



July 3/87

SAMPLES NEAR L 60+00N

SAMPLES
04930 - 40



SCALE
1:1000

LINE 4

SAMPLE
● 04938
270 ppb.

04930 - 1150	
31	710,000
32	2200
33	8250
34	8250 (10.239 ^{ppb})
35	5840
36	8150
37	2700
38	270
39	530
40	48

CERT # AB717675

LINE 60+00N

44+75E

SAMPLES
04924 - 29

# 04924 ~ 710	
25	55
26	25
27	25
28	25
29	25

LINE 3

44+50E

July 3/87

# 04917 ~ 220 ppb	
18	10
19	125
20	85
21	25
22	6320
23	20

SAMPLES
04917 - 23

LINE 1

LINE 2



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CERTIFICATE OF ANALYSIS A8717675

SAMPLE DESCRIPTION	PREP CODE	Au ppb FA+AA					
04917 E	212	---	220	Line 2 (S. of L 600 m)	} Q.V. Sample from 3m intervals		
04918 E	212	---	10				
04919 E	212	---	125				
04920 E	212	---	85				
04921 E	212	---	< 5				
04922 E	212	---	6320	Line 3 (N. of L 600 m)	} as above		
04923 E	212	---	20				
04924 E	212	---	770				
04925 E	212	---	55				
04926 E	212	---	< 5				
04927 E	212	---	< 5	Line 4 (S. of L 600 m)	} as above		
04928 E	212	---	< 5				
04929 E	212	---	< 5				
04930 E	212	---	1150				
04931 E	212	---	> 10000				
04932 E	212	---	2200	Line 5 (S. of L 600 m)	} as above		
04933 E	212	---	8250				
04934 E	212	---	8250				
04935 E	212	---	5840				
04936 E	212	---	8150				
04937 E	212	---	2700	SW of line 9	} SW of line 9, 15cm on the side of B.V. Sample		
04938 E	212	---	270				
04939 E	212	---	530				
04940 E	212	---	40				
04941 E	212	---	15				
04942 E	212	---	10	under knowledge of Ridge	} B.V. Sample from 3m interval		
04943 E	212	---	80				
04944 E	212	---	100				
04945 E	212	---	765				
04946 E	212	---	45				
04947 E	212	---	< 5	TAN-H CAMP, near Sta 10, B.V. Sample	} TAN-H CAMP, near Sta 10, B.V. Sample		
04948 E	212	---	40				
SWR 139	212	---	< 5				

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 of B.V. Sample
 no 4937

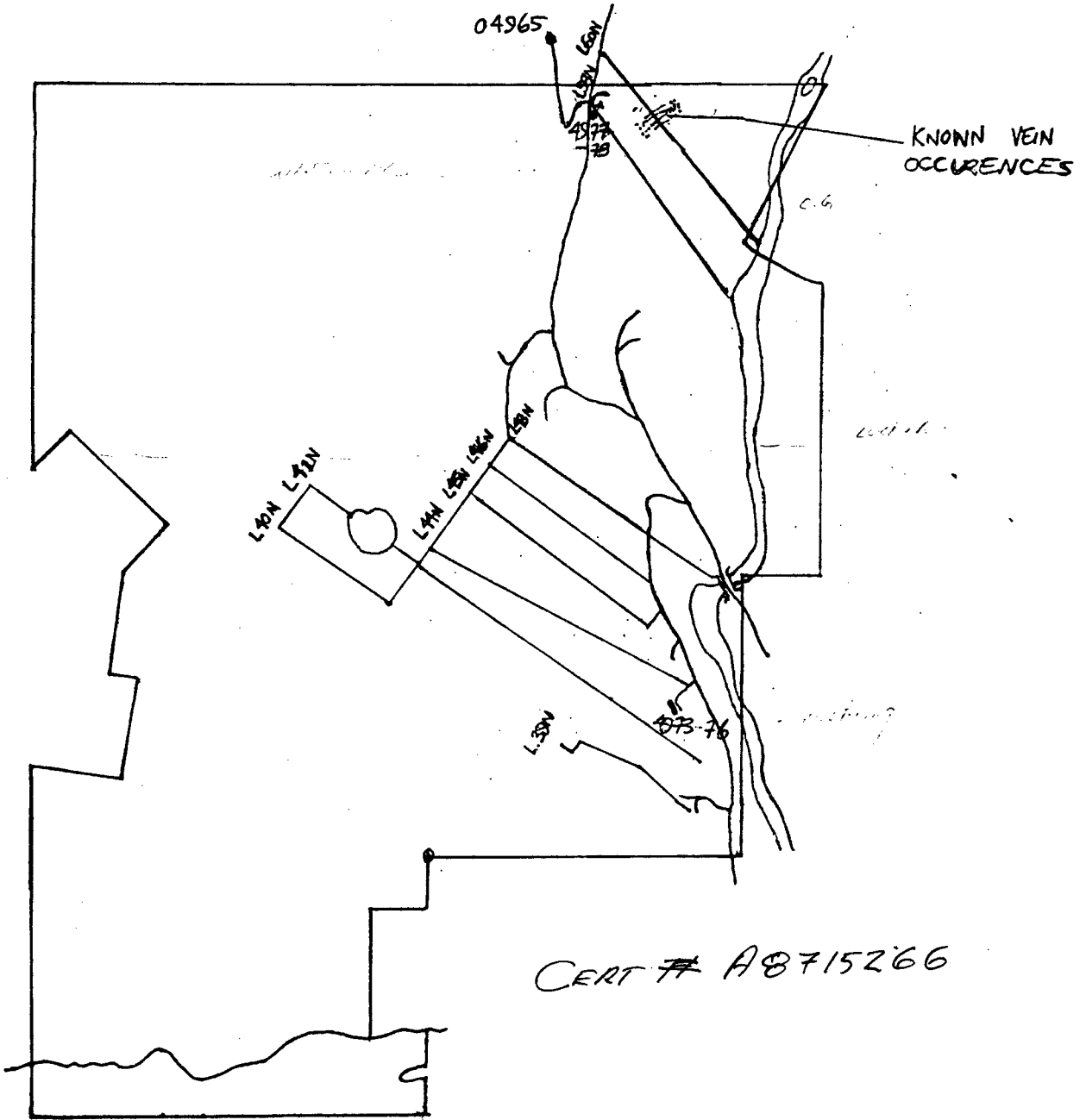
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SAMPLES
04965
04973-78

LOCATION MAP OF SAMPLES FROM THE WESTERING CLAIMS



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SAMPLE DESCRIPTION	PREP CODE		Au ppb FA+AA									
4862 E	212	---	250	↑ Tearing								
4863 E	212	---	570									
4865 E	212	---	320									
4866 E	212	---	220									
4957 E	212	---	100									
4958 E	212	---	240	↓ est. by								
4959 E	212	---	120									
4960 E	212	---	85									
4965 E	212	---	130									
4973 E	212	---	150									
4974 E	212	---	200	↓ W/loss tearing								
4975 E	212	---	445									
4976 E	212	---	25									
4977 E	212	---	5									
4978 E	212	---	< 5									
4979 E	212	---	< 20	↓								
4980 E	212	---	< 5									
4981 E	212	---	5									
4982 E	212	---	10									
4983 E	212	---	20									
4984 E	212	---	25	↓								
4985 E	212	---	5									
4986 E	212	---	5									
4987 E	212	---	< 5									
4988 E	212	---	5									

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SAMPLE DESCRIPTION	PREP CODE	Au ppb FA+AA									
04961 E	212	---	6100								
04962 E	212	---	190								
04963 E	212	---	30								
04964 E	212	---	< 5								
04966 E	212	---	5								
04967 E	212	---	< 5								
04968 E	212	---	1450								
04969 E	212	---	900								
04970 E	212	---	60								
04971 E	212	---	495								
04972 E	212	---	5								

See Fig 5
South Sheet
Geol & Geochem

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SAMPLE DESCRIPTION	PREP CODE	Au ppb FA+AA									
SWR 017	212 ---	2350									
SWR 017 A	212 ---	>10000	= 0.538% F.A. cert no	I-871 4646							
SWR 017 B	212 ---	485									
SWR 017 C	212 ---	840									
SWR 019	212 ---	40									
SWR 020	212 ---	240									
SWR 021	212 ---	700									
SWR 022	212 ---	70									
SWR 023	212 ---	45									
SWR 024	212 ---	10									

*See fig 6
 North Street
 Geol & Geochem*

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SAMPLE DESCRIPTION	PREP CODE	Au FA oz/T										
SWR 017 A	214	—	0.538			See Fig 6 North Sheet Geol & Geochem						

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A871400

SAMPLE DESCRIPTION	PREP CODE	Au ppb FA+AA									
04851 E } <i>Esther</i>	212 ---	200									
04852 E }	212 ---	100									
04856 E }	212 ---	5									
04857 E }	212 ---	20									
04858 E } <i>Tommy</i>	212 ---	5									
04859 E }	212 ---	15									
04860 E }	212 ---	5									
04861 E }	212 ---	10									
04953 } Wesley	212 ---	5									
04954 } <i>Wesley 2</i>	212 ---	< 5									
04955 } Tommy	212 ---	8020									
04956 } Tommy	212 ---	85									

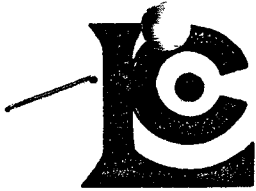
} See Fig 6
North sheet
Geol of Geochem

No Order sheet,
shipped in same
box as top
numbered samples

* Fire Assay to
complete are:
Nos. 04853
04854
04855.
Rose Marie C.G.

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SAMPLE DESCRIPTION	PREP CODE		Au FA oz/T								
04931 E	214	--	0.846	See Fig B							

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SAMPLE DESCRIPTION	PREP CODE		Au FA oz/T									
4901 E	214	--	0.394			See Fig	12					

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SAMPLE DESCRIPTION	PREP CODE	Pb ppm	Zn ppm	AS ppm	Ag FA oz/T	Au FA oz/T				
7207 E	207	---	---	---	< 0.01	0.042	<i>3. Supply down for</i>	<i>sample</i>		
7208 E	207	---	---	---	< 0.01	0.024				
7209 E	207	---	---	---	0.05	0.076				
7210 E	207	360	3450	200	0.35	0.618				
7211 E	207	38	1150	27	0.08	0.080				
7212 E	207	64	5700	61	0.35	0.288				
7213 E	207	32	>10000	7	0.19	0.138				
7214 E	207	5	460	6	< 0.01	0.040				
7215 E	207	---	---	4	0.09	0.187				
7216 E	207	---	---	15	0.09	0.271				
7217 E	207	---	---	4	0.03	0.012				

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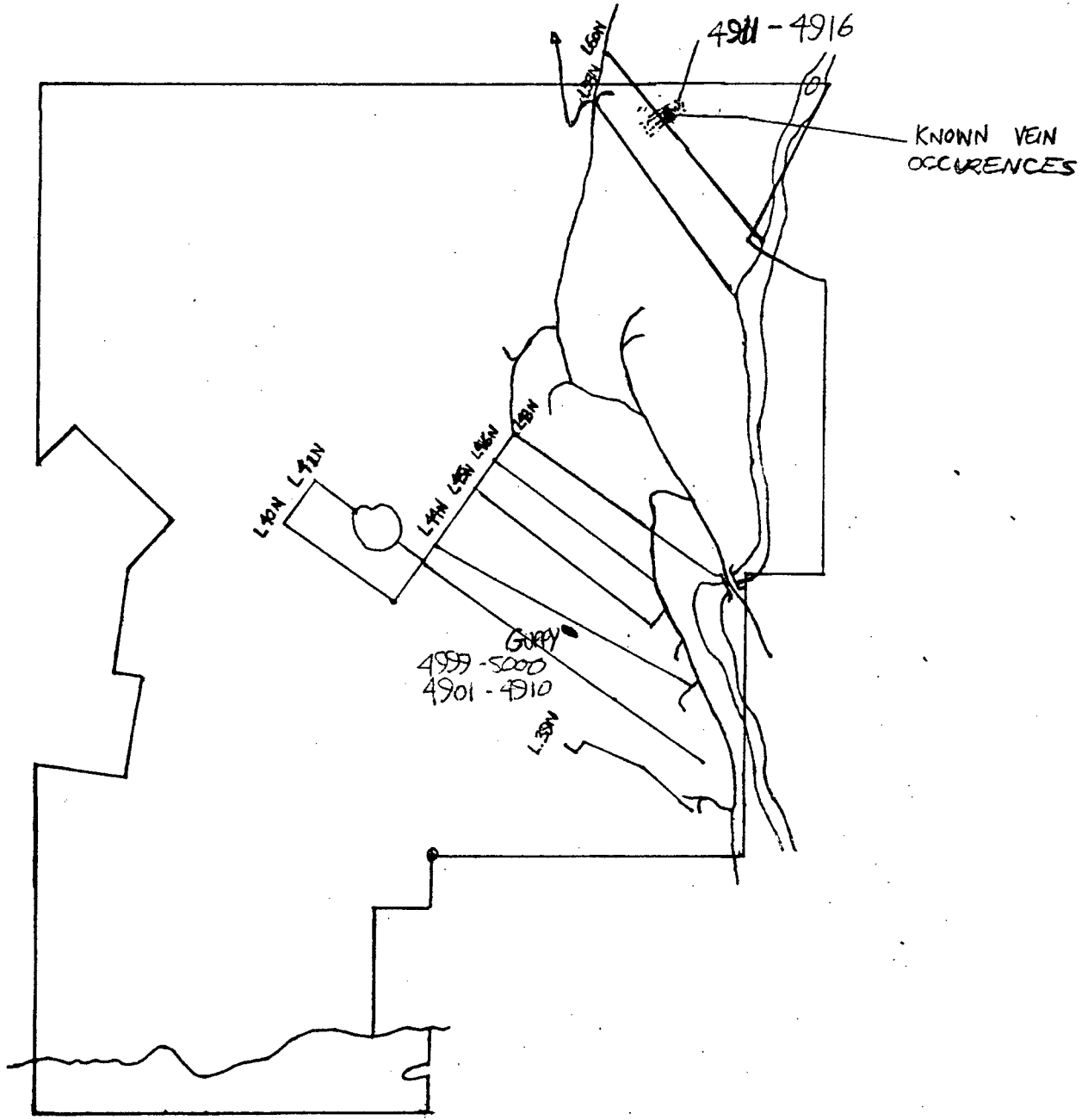
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SAMPLES 4999 - 5000 L
4901 - 4910 E
(FROM GUPPY SHOWING)

LOCATION MAP OF SAMPLES
FROM THE WESTERING CLAIMS



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SAMPLE DESCRIPTION	PREP CODE	Au ppb FA+AA									
48N 38+50E A	201	---	< 5								
48N 38+75E A	201	---	< 5								
48N 39+00E A	201	---	< 5								
48N 39+50E A	201	---	< 5								
48N 39+75E B	201	---	< 5								
48N 40+50E A	201	---	< 5								
48N 40+75E B	201	---	< 8.5	← Fig 5							
48N 41+00E B	201	---	< 5								
48N 41+25E B	201	---	< 5								
48N 41+50E B	201	---	< 5								
48N 42+00E A	201	---	< 5								
48N 42+25E B	201	---	< 5								
48N 42+50E B	201	---	< 5								
48N 42+75E B	201	---	< 5								
48N 43+00E B	201	---	< 5								
48N 43+25E B	201	---	< 5								
48N 43+50E B	201	---	< 5								
48N 43+75E A	201	---	< 5								
48N 44+00E A	201	---	< 5								
48N 44+25E B	201	---	< 5								
48N 44+50E A	201	---	< 5								
48N 44+75E A	201	---	< 5								
48N 45+00E B	201	---	< 5								
48N 45+25E A	201	---	< 5								
48N 45+50E B	201	---	< 5								
48N 45+75E B	201	---	< 5								
48N 46+00E A	201	---	< 5								
48N 46+25E A	201	---	< 5								
48N 46+50E A	201	---	< 5								
48N 46+75E B	201	---	2060	← Fig 4							
48N 47+00E A	201	---	< 5								
48N 47+25E B	201	---	< 5								
48N 47+50E A	201	---	< 5								
58N 39+50E	201	---	< 40								
58N 39+75E	201	---	< 5								
58N 40+25E	201	---	< 5								
58N 40+50E	201	---	< 5								
58N 41+00E	201	---	< 5								
58N 41+50E	201	---	1820	← Fig 6							
58N 41+75E	201	---	20								

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SAMPLE DESCRIPTION	PREP CODE	Au ppb FA+AA									
58N 42+00E	201 ---	30	↑ Fig 6								
58N 42+25E	201 ---	25									
58N 44+00E	201 ---	5									
58N 44+25E	201 ---	5									
58N 44+50E	201 ---	20									
58N 44+75E	201 ---	45	↓								
58N 45+25E	201 ---	50									
58N 46+00E	201 ---	5									
58N 46+25E	201 ---	35									
58N 46+50E	201 ---	40									
58N 46+75E	201 ---	10									

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SAMPLE DESCRIPTION	PREP CODE		Au ppb FA+AA					PER	D.		
L45N 39+00E A	201	---	< 5	↑							
L45N 39+25E A	201	---	< 5								
L45N 39+50E A	201	---	< 5								
L45N 39+75E A	201	---	< 60								
L45N 40+00E A	201	---	< 5								
L45N 40+50E A	201	---	< 5								
L45N 40+75E A	201	---	< 5								
L45N 41+00E A	201	---	< 5								
L45N 41+25E A	201	---	< 5								
L45N 41+50E A	201	---	< 5								
L45N 41+75E A	201	---	< 5	Fig 5							
L45N 42+00E A	201	---	< 50								
L45N 42+25E A	201	---	< 5								
L45N 42+50E A	201	---	< 5								
L45N 42+75E A	201	---	< 5								
L45N 43+00E A	201	---	< 5	↓							
L45N 43+25E A	201	---	< 5								
L45N 43+50E A	201	---	< 5								
L45N 43+75E A	201	---	< 5								
L45N 44+00E A	201	---	< 5								
L45N 44+25E A	201	---	< 5	↑ ↓							
L45N 44+50E A	201	---	< 5								
L45N 44+75E A	201	---	< 5								
L45N 45+00E A	201	---	< 5								
L45N 45+25E A	201	---	< 5								
L45N 45+50E A	201	---	< 5	Fig 4							
L45N 45+75E A	201	---	< 5								
L45N 46+00E A	201	---	< 5								
L45N 46+25E A	201	---	< 5								
L45N 46+50E A	201	---	< 5								
L60N 40+75E B	201	---	< 5	↑ ↓							
L60N 41+00E B	201	---	< 5								
L60N 41+25E A	201	---	< 5								
L60N 41+50E A	201	---	< 5								
L60N 41+75E A	201	---	< 5								
L60N 42+00E A	201	---	< 5	Fig 6							
L60N 42+25E A	201	---	< 5								
L60N 42+50E A	201	---	< 5								
L60N 42+75E A	201	---	< 5								
L60N 43+00E A	201	---	155								

↑
Warden
Rec'd
↓
↓
↓

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Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

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BRITISH COLUMBIA, CANADA V7J-2C1

PHONE (604) 984-0221

CERTIFICATE OF ANALYSIS A8715 35

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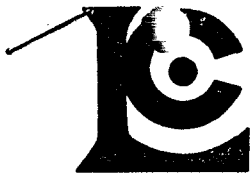
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SAMPLE DESCRIPTION	PREP CODE		Au ppb FA+AA									
L60N 43+25E A	201	---	< 5	↑ Fig C								
L60N 43+50E B	201	---	10									
L60N 43+75E A	201	---	5									
L60N 44+00E A	201	---	85									
L60N 44+25E A	201	---	5									
L60N 44+50E A	201	---	5	↓								
L60N 44+75E A	201	---	60									
L60N 45+00E A	201	---	15									
L60N 45+25E A	201	---	< 5									
L60N 45+50E A	201	---	< 5									
L60N 45+75E A	201	---	< 5	↓								
L60N 46+00E A	201	---	45									
L60N 46+25E A	201	---	25									

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SAMPLE DESCRIPTION	PREP CODE	Au ppb FA+AA								
39N 39+50E A	201	---	30	↑						
39N 39+75E A	201	---	5							
39N 40+00E A	201	---	5							
39N 40+25E B	201	---	5							
39N 40+50E A	201	---	5	Fig 4						
39N 41+00E A	201	---	5							
39N 41+25E A	201	---	5							
39N 41+50E B	201	---	5	↓						
39N 41+75E A	201	---	5							
39N 42+00E A	201	---	5	↑						
39N 42+25E B	201	---	5							
39N 42+50E A	201	---	5							
39N 42+75E A	201	---	5							
39N 43+00E A	201	---	5							
39N 43+25E B	201	---	5	Fig 5						
39N 43+50E B	201	---	5							
39N 43+75E A	201	---	5							
39N 44+00E B	201	---	5							
39N 44+25E B	201	---	5							
39N 44+50E B	201	---	5							
39N 44+75E A	201	---	5							
L40N 48+25E A	201	---	10	↓						
L40N 48+50E B	201	---	5							
L40N 48+75E A	201	---	5	↑						
L40N 49+00E B	201	---	5							
L40N 49+25E A	201	---	5							
L40N 49+50E B	201	---	5							
L40N 49+75E B	201	---	5							
L40N 50+00E A	201	---	5							
L40N 50+25E B	201	---	5	Fig 4						
L40N 50+50E B	201	---	5							
L40N 50+75E B	201	---	5							
L40N 51+00E A	201	---	5							
L40N 51+25E A	201	---	5							
L40N 51+50E A	201	---	5							
L40N 51+75E A	201	---	5							
L40N 52+00E A	201	---	5							
L40N 52+25E A	201	---	5							
L40N 52+50E B	201	---	5							
L40N 52+75E A	201	---	5	↓						

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L44N 44+00E B	201 ---	< 50							
L44N 44+25E A	201 ---	< 5							
L44N 44+50E B	201 ---	< 5							
L44N 44+75E A	201 ---	< 5							
L44N 45+00E B	201 ---	< 5	↓						
L44N 45+25E B	201 ---	< 5							
L44N 45+50E B	201 ---	< 5							
L44N 45+75E B	201 ---	< 5							
L44N 46+00E B	201 ---	< 5							
L44N 46+25E A	201 ---	< 5	↓						
L44N 46+50E A	201 ---	< 5							
L44N 46+75E A	201 ---	< 5							
L44N 47+00E B	201 ---	< 5							
L44N 47+25E B	201 ---	< 5							
L44N 47+50E A	201 ---	< 5	↓						
L44N 47+75E B	201 ---	< 5							
L44N 48+00E A	201 ---	< 5							
L44N 48+25E B	201 ---	< 5							
L44N 48+50E B	201 ---	< 5							
L44N 48+75E A	201 ---	< 5	↑						
L44N 49+00E A	201 ---	< 5							
L44N 49+25E B	201 ---	< 5							
L44N 49+50E B	201 ---	< 5							
L44N 49+75E B	201 ---	< 5							
L44N 50+00E B	201 ---	< 5	↓						
L44N 50+50E A	201 ---	< 5							
L44N 50+69E B	201 ---	< 5							
L45N 38+00E B	201 ---	10	↑						
L45N 38+25E B	201 ---	5							
L45N 38+50E A	201 ---	< 5	↑						
L45N 38+75E A	201 ---	< 5							
L45N 39+00E B	201 ---	< 5							
L45N 39+25E B	201 ---	< 5							
L45N 39+50E B	201 ---	< 5							
L45N 39+75E B	201 ---	< 5	↓						
L45N 40+00E A	201 ---	< 5							
L45N 40+25E B	201 ---	< 5							
L45N 40+50E B	201 ---	< 5							
L45N 40+75E B	201 ---	< 5							

Fig 5

Fig 4

Fig 5

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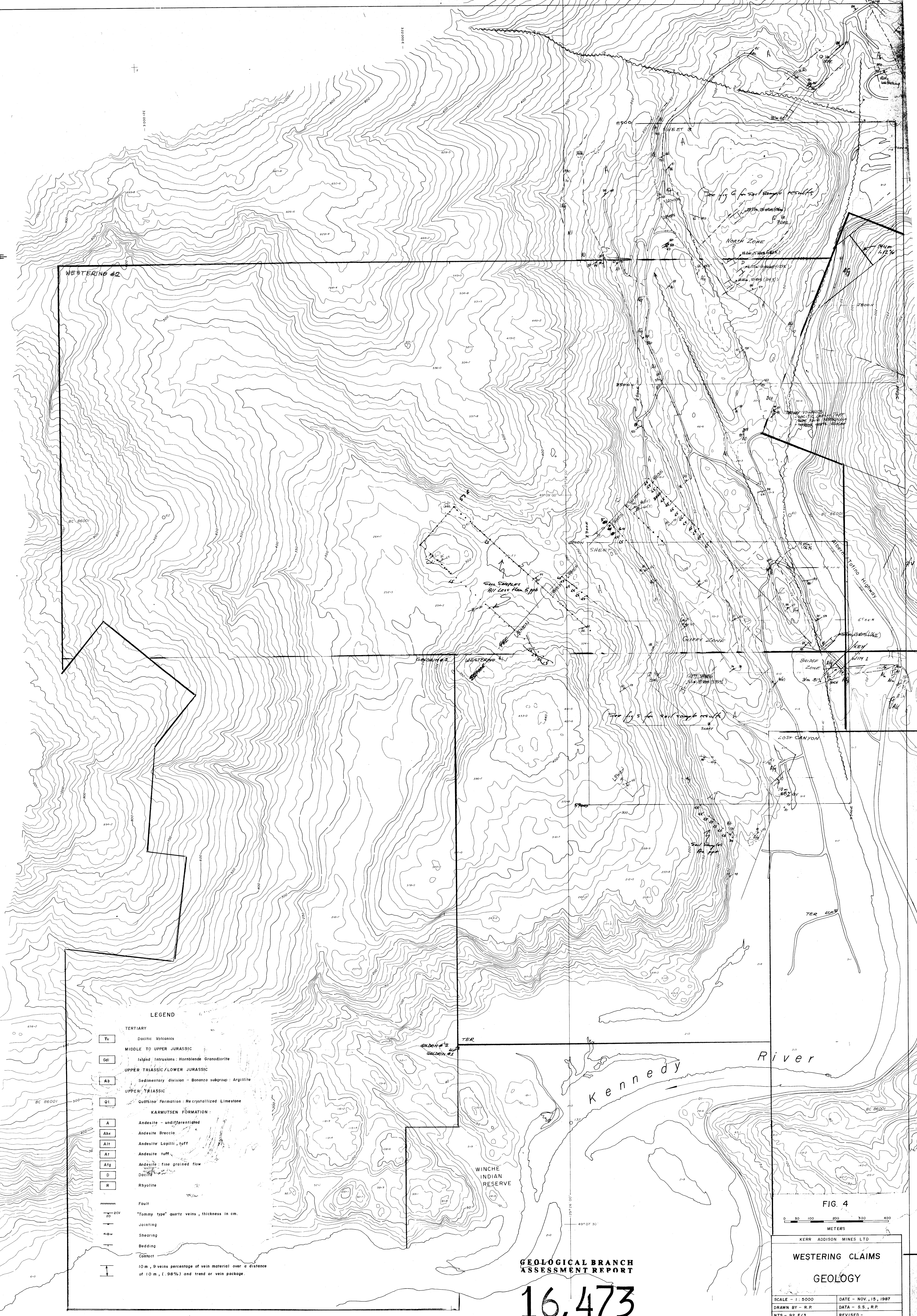
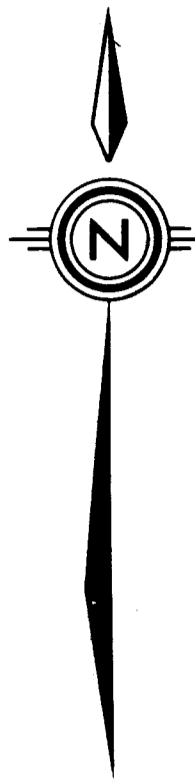
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SAMPLE DESCRIPTION	PREP CODE		Au ppb FA+AA																		
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L45N 41+25E B	201	---	< 5																		
L45N 41+50E B	201	---	< 5																		
L45N 41+75E B	201	---	< 5																		
L45N 42+00E B	201	---	< 5																		
L45N 42+25E B	201	---	< 5																		
L45N 42+50E B	201	---	< 5																		
L45N 42+75E B	201	---	< 5																		
L45N 43+00E B	201	---	< 5																		
L45N 43+25E B	201	---	< 5																		
L45N 43+50E B	201	---	< 5																		
L45N 43+75E B	201	---	< 5																		
L45N 44+00E B	201	---	< 10																		
L45N 44+25E B	201	---	< 5																		
L45N 44+50E B	201	---	< 5																		
L45N 44+75E B	201	---	< 5																		
L45N 45+00E B	201	---	< 5																		
L45N 45+25E B	201	---	< 5																		
L45N 45+50E B	201	---	< 5																		
L45N 45+75E B	201	---	< 5																		
L45N 46+00E B	201	---	60																		
L45N 46+25E B	201	---	5																		
L45N 46+50E B	201	---	5																		
L46N 38+25E B	201	---	< 20																		
L46N 38+50E B	201	---	< 5																		
L46N 38+75E A	201	---	< 5																		
L46N 39+00E B	201	---	< 5																		
L46N 39+25E B	201	---	< 5																		
L46N 39+50E B	201	---	< 5																		
L46N 39+75E B	201	---	< 5																		
L46N 40+00E A	201	---	< 5																		
L46N 40+25E B	201	---	< 5																		
L46N 40+50E B	201	---	< 5																		
L46N 40+75E A	201	---	< 5																		
L46N 41+00E A	201	---	< 5																		
L46N 41+25E B	201	---	< 5																		
L46N 41+50E B	201	---	< 5																		
L46N 41+75E B	201	---	< 5																		
L46N 42+00E B	201	---	< 5																		
L46N 42+25E A	201	---	< 5																		

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LEGEND

- TERTIARY
 - Tv Dacitic Volcanics
- MIDDLE TO UPPER JURASSIC
 - Gd1 Island Intrusions: Hornblende Granodiorite
- UPPER TRIASSIC/LOWER JURASSIC
 - Ab Sedimentary division - Bonanza subgroup: Argillite
- UPPER TRIASSIC
 - Q1 Quatino Formation: Recrystallized Limestone
- KARMUTSEN FORMATION:
 - A Andesite - undifferentiated
 - Abx Andesite Breccia
 - Alt Andesite Lapilli, tuff
 - At Andesite tuff
 - Atg Andesite: fine grained flow
 - D Dacite
 - R Rhyolite
- Fault
- 20 Tommy type quartz veins, thickness in cm.
- Jointing
- Shearing
- Bedding
- Contact
- 10 m, 9 veins percentage of vein material over a distance of 10 m, (.98%) and trend or vein package.

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

16,473

FIG 4

0 50 100 200 300 400
METERS

KERR ADDISON MINES LTD

WESTERING CLAIMS

GEOLOGY

SCALE - 1:5000 DATE - NOV. 15, 1987
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NTS - 92 F/3 REVISED -

