

KENNCO EXPLORATIONS, (WESTERN) LIMITED

5167

REPORT ON THE SOIL GEOCHEMICAL SURVEY

on the

Lawyers Nos. 10 and 11

Claim Groups

57°18' , 127°08'

94E/6E

TOODOGGONE RIVER AREA, B.C.

Located 25 miles northwest

of

Thutade Lake, B.C.

Omineca Mining Division

Department of
Mines and Petroleum Resources
ASSESSMENT REPORT
NO. **5167** MAP.....

By

V. Ryback-Hardy, P. Eng.

August 14, 1974

Work performed during the
period of

July 10-July 14, 1974

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INTRODUCTION

The claim groups discussed in this report are situated about twenty-five miles northwest of Thutade Lake, British Columbia. The soil survey on these claims was conducted by Messrs. R. MacKay, C. Stannus, and J. O'Neill under the direct supervision of the writer during the period of July 9-15, 1974.

Planning, interpretation and writing of the report for the survey work was conducted by V. Ryback-Hardy, B.A.Sc., P.Eng. Sampling personnel are listed under statement of costs incurred.

The mineral claims are wholly owned by Kennco Explorations, (Western) Limited, who paid the costs incurred by the geochemical soil survey. The claim groupings and cost distribution are given on the copies of the Notices to Group and the Affidavits on Application to Record Work which are included in this report.

LOCATION AND ACCESS

The property is situated at Latitude 57°18'N, Longitude 127°12'W, about 180 miles due north of Smithers. This is about 25 miles northwest of Thutade Lake. The survey area is about 5400' to 6000' above sea level and is entirely above tree-line.

Access to the property is by fixed-wing aircraft from Smithers to Black Lake, a distance of about 165 miles, and then by helicopter from Black Lake to Lawyers, a distance of 8.5 miles to the northwest. Local travel on the Lawyers is fairly easy.



Keneco Explorations (Western) Limited

Lawyers Claims

Situated 25 miles Northwest of Thutade Lake

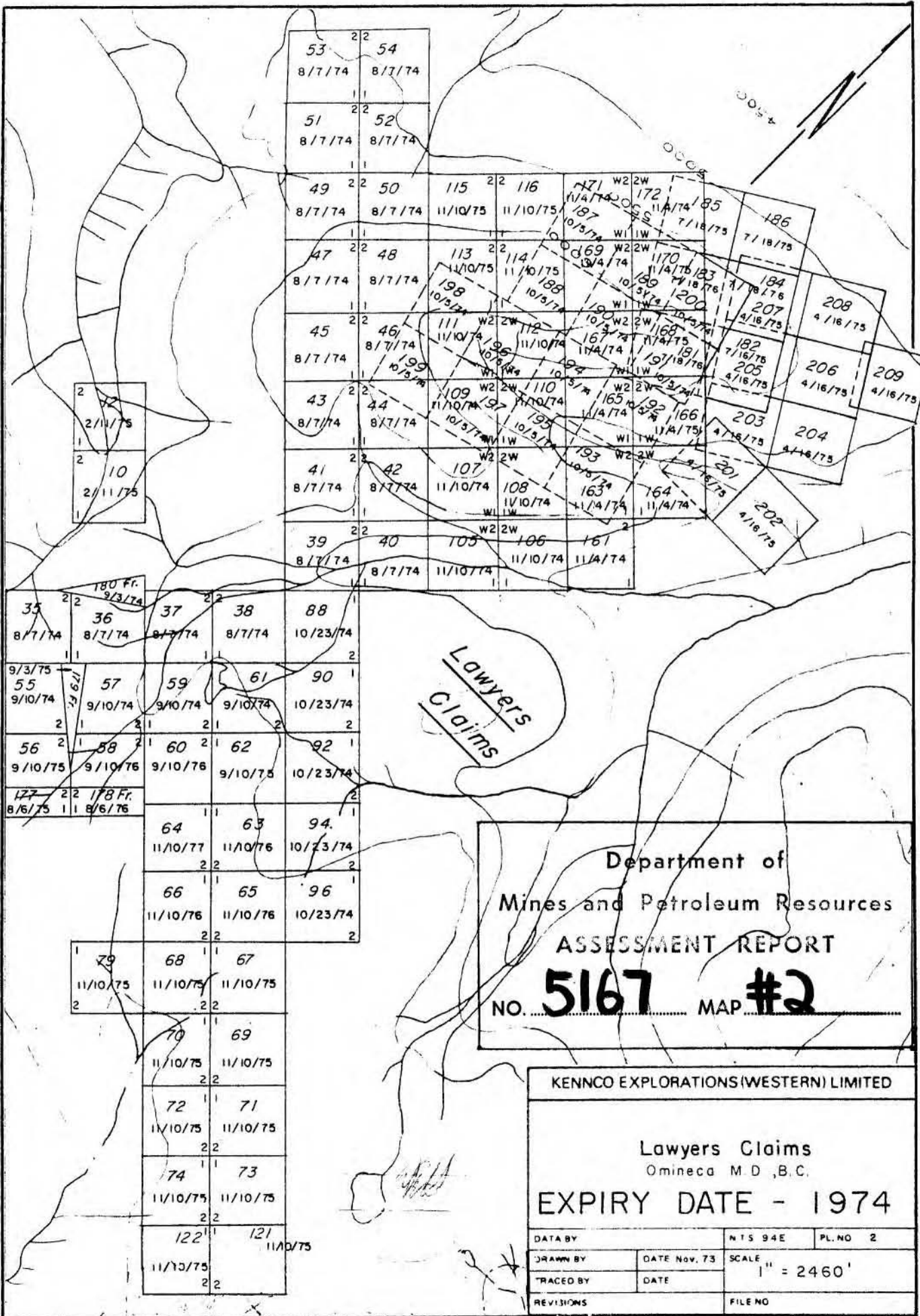
Omineca M. D., B C

Scale: 1/250,000

Department of
Mines and Petroleum Resources
 ASSESSMENT REPORT
 NO. **5167** MAP **#1**

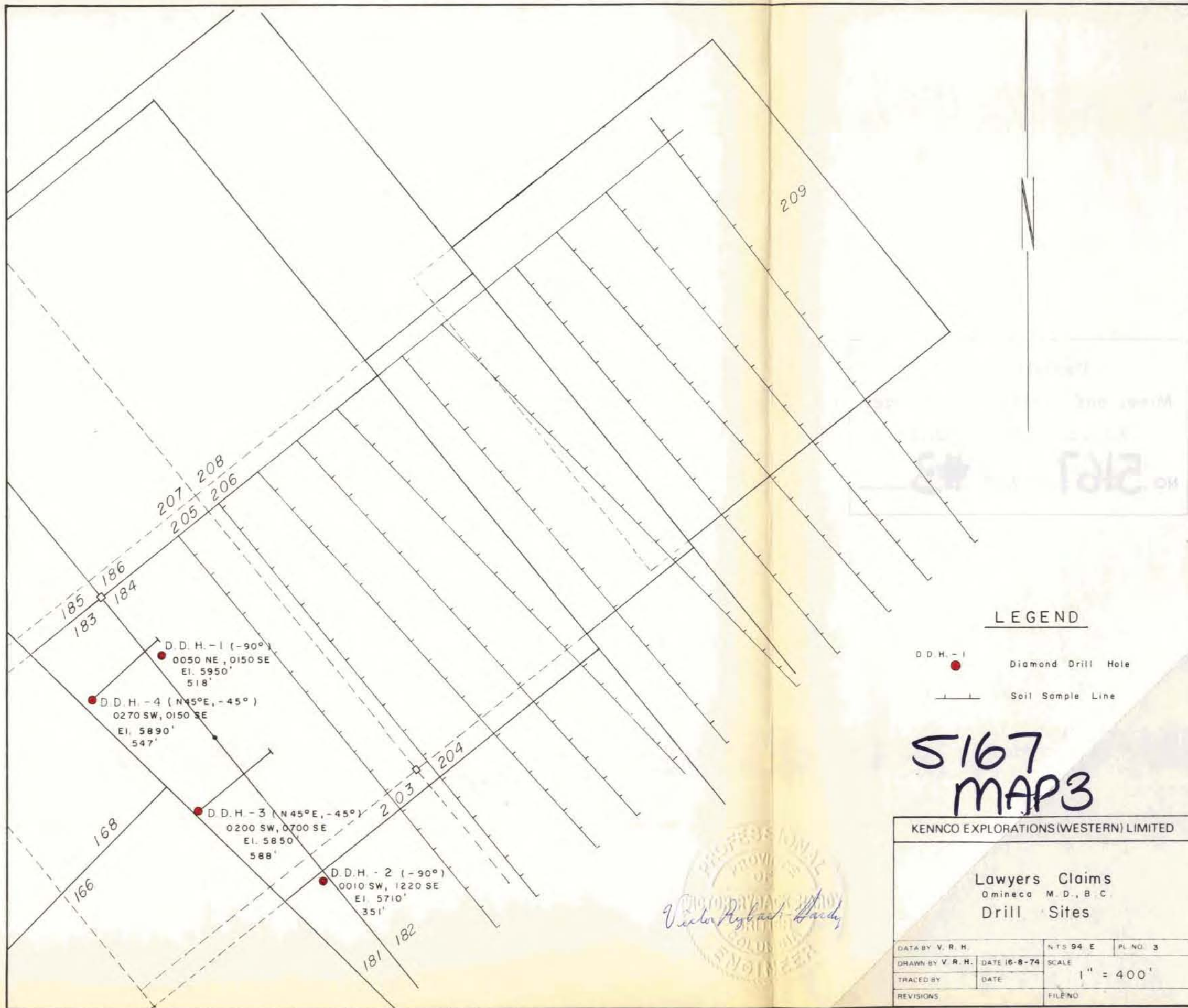
Location Map

Victor Hyatt Hardy



Department of
 Mines and Petroleum Resources
ASSESSMENT REPORT
 No. **5167** MAP **#2**

KENNCO EXPLORATIONS(WESTERN) LIMITED		
Lawyers Claims Omineca M.D., B.C.		
EXPIRY DATE - 1974		
DATA BY	N.T.S. 94E	PL. NO. 2
DRAWN BY	DATE Nov. 73	SCALE 1" = 2460'
TRACED BY	DATE	
REVISIONS	FILE NO.	



207 208
205 206

209

185 186
183 184

D.D.H. - 1 (-90°)
0050 NE, 0150 SE
El. 5950'
518'

D.D.H. - 4 (N45°E, -45°)
0270 SW, 0150 SE
El. 5890'
547'

168

D.D.H. - 3 (N45°E, -45°)
0200 SW, 0700 SE
El. 5850'
588'

166

D.D.H. - 2 (-90°)
0010 SW, 1220 SE
El. 5710'
351'

181 182

LEGEND

- D.D.H. - 1 ● Diamond Drill Hole
- Soil Sample Line

**5167
MAP 3**

KENNCO EXPLORATIONS (WESTERN) LIMITED

Lawyers Claims
Omineca M.D., B.C.
Drill Sites

DATA BY V. R. H.	DATE 16-8-74	NTS 94 E	PL NO. 3
DRAWN BY V. R. H.	DATE 16-8-74	SCALE 1" = 400'	
TRACED BY	DATE		
REVISIONS	FILE NO.		

Victor R. Hardy

SOIL SURVEY FIELD WORK

Sample Site Control:

A control grid was established by a Topochaix and compass survey. (A Topochaix is an instrument which measures distances by means of a thread passing through an odometer while unwinding from the instrument, thus recording the distance covered). The sample sites were indicated by flagged pickets marked with the grid co-ordinates. The grid was tied to the cairn marking the initial Post of Lawyers No. 185 and No. 186.

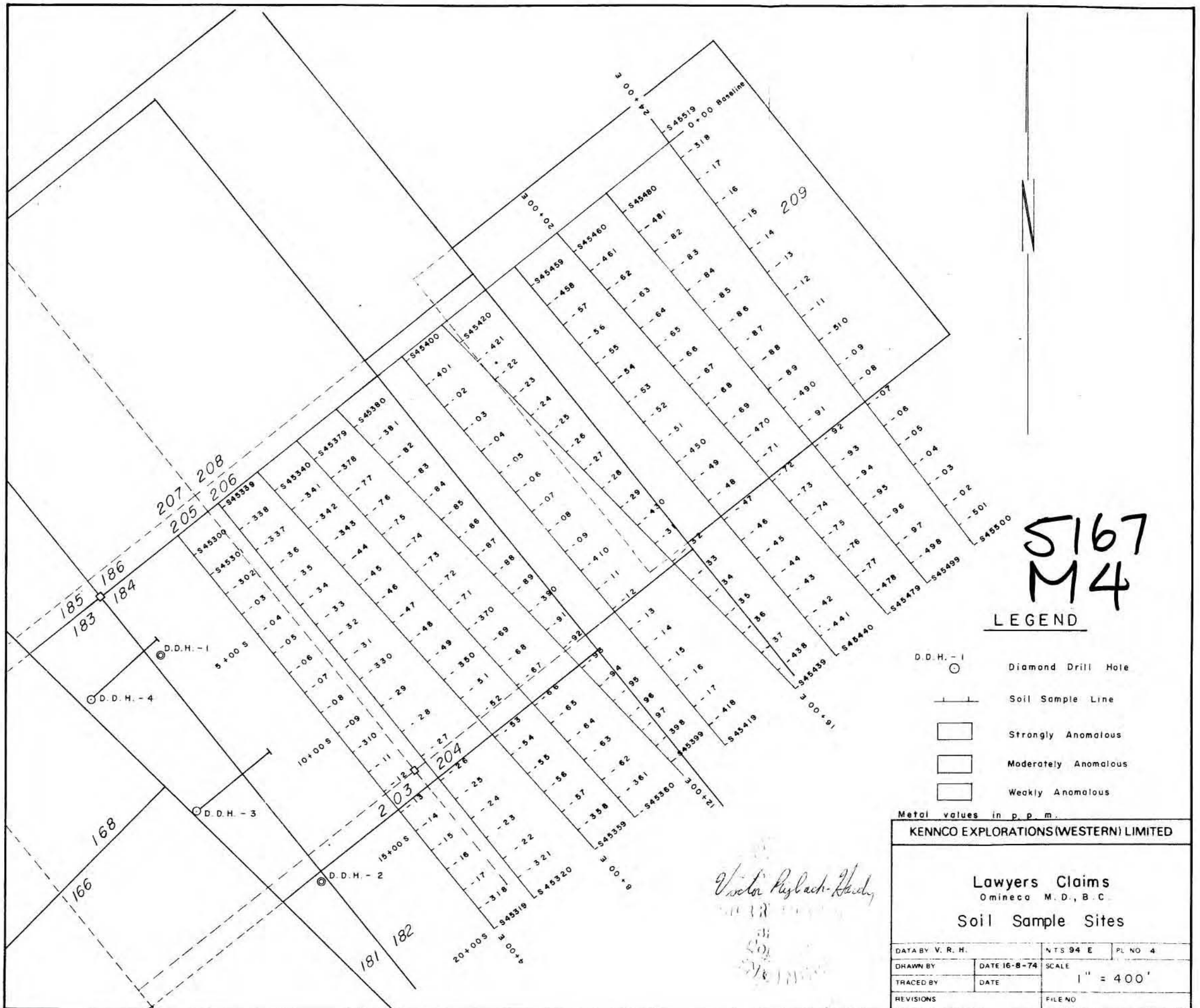
Sample lines were run at 200-foot intervals at a N40W bearing and samples were collected at 100-foot stations along these lines. The metal values, in ppm, in the soils were plotted and contoured on a base map at a scale of 1"=400'.

Soil Sample Collection:

The samples were taken from the 'B' horizon where possible. This soil horizon is immediately below organic material and consists of red brown rusty mineral soil. The 'B' horizon was exposed by digging a hole with a mattock to an average depth of 8 inches below the surface. A note was made of the grid line location, sample number, the depth of sample, the horizon sampled, the direction of drainage, the type of vegetation and the soil type. The samples were stored in Kraft paper envelopes sealed with a triple fold.






Sample Preparation:

The samples were partly air dried at camp, then packed and shipped to Kennco's own laboratory at 1405 Pemberton Avenue, North Vancouver, where they were oven-dried at 80°C and sieved through an 80 mesh steel screen. The minus 80 mesh fraction was collected for all of the analyses.



5167
M4

LEGEND

- D.D.H. - 1  Diamond Drill Hole
-  Soil Sample Line
-  Strongly Anomalous
-  Moderately Anomalous
-  Weakly Anomalous

Metal values in p.p.m.

KENNCO EXPLORATIONS(WESTERN) LIMITED			
Lawyers Claims Omineca M.D., B.C.			
Soil Sample Sites			
DATA BY V. R. H.	NTS 94 E	PL NO 4	
DRAWN BY	DATE 16-8-74	SCALE 1" = 400'	
TRACED BY	DATE		
REVISIONS	FILE NO		

Victor Ryback-Hardy
1974

ANALYSIS

The samples were analyzed under the supervision of H. R. Goddard, Laboratory Manager. Total extraction from a weighed sample was achieved by digestion with aqua regia (HNO_3 and HCl). The solution was aspirated in a Techtron AA5 Atomic Absorption Spectrophotometer to determine the content of Cu, Mo, Zn, Pb, Ag, Co, and Ni. To determine the Au content, the digested sample is filtered, and the gold removed by solvent-solvent extraction in the organic solvent, MIBK (methyl-isobutyl-ketone). This is aspirated in the Techtron AA5.

INTERPRETATION

The purpose of the soil grid was to test the metal content of the soil to the east of outcrops containing precious metal mineralization.

The depth of overburden varies from a few feet to probably about 20 feet over most of the area sampled. Geochemical soil analysis has been a valuable exploration tool on other parts of the Lawyers property, and therefore is most likely a reliable technique in this area as well.


The metal values in the soil indicate that the overall metal content of the underlying rocks are about background. The arithmetic means in ppm are: Cu-21.6, Mo-1, Pb-14.7, Zn-71.3, Ag-1.81, Ni-23.1, Co-13.6, Au-0.03. The only metals which vary significantly above background are the gold and silver values. Therefore, these values have been plotted and contoured using parameters as follows:

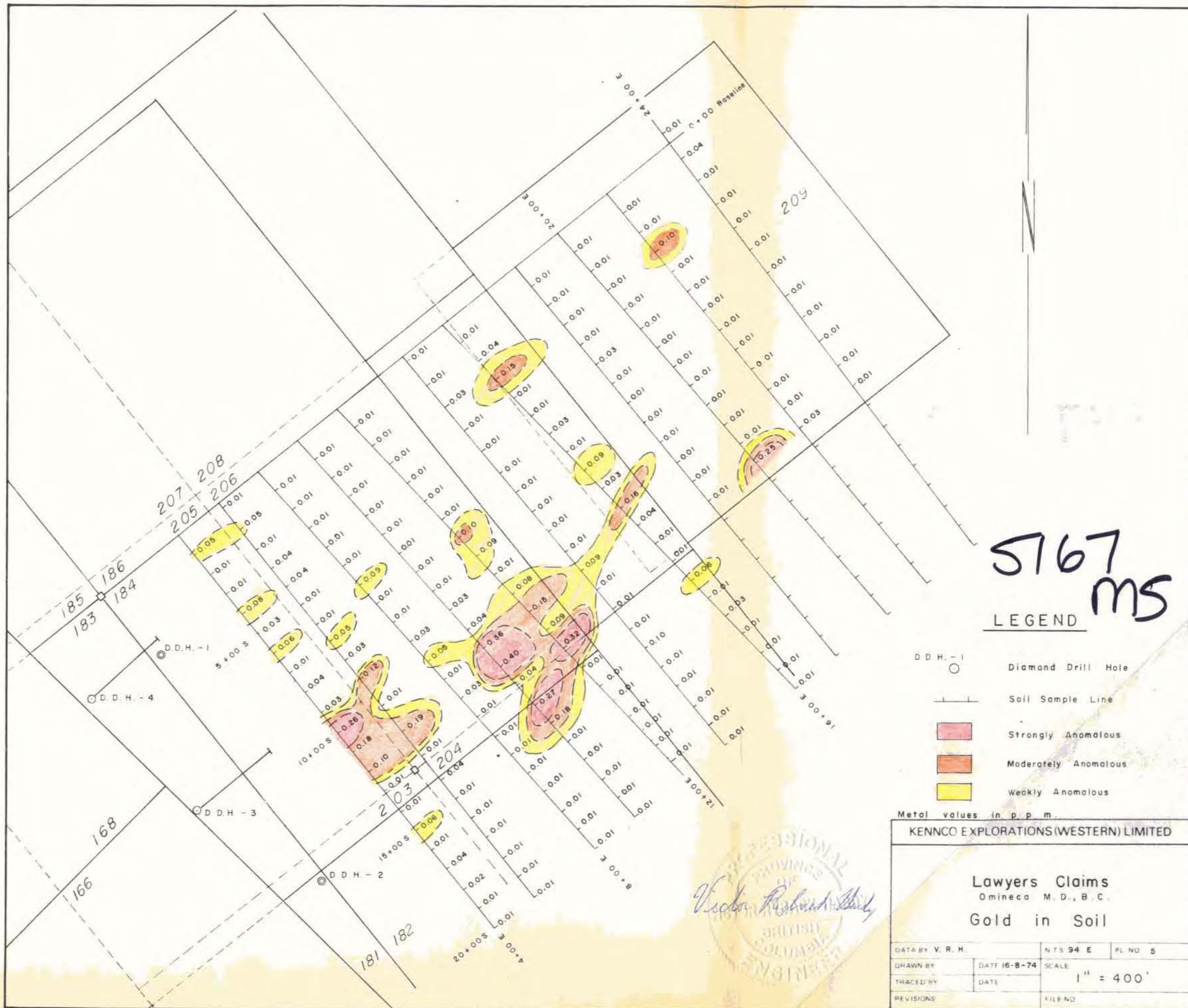
<u>Metal</u>	<u>Background</u>	<u>Weakly Anomalous</u>	<u>Moderately Anomalous</u>	<u>Strongly Anomalous</u>
Gold	0.01-0.04	0.05-0.10	0.11-0.23	> 0.24
Silver	≤ 1.0	1.1 -2.0	2.1 -3.9	> 4.0

CONCLUSIONS AND RECOMMENDATIONS

There are no anomalous values of Mo, Cu, Zn, Pb, Ni, or Co in the soils discussed in this report. A zone of anomalous gold and silver values in soils has been outlined as indicated on Plates 5 and 6. A silver anomaly approximately 600-800 feet in width has been outlined at the west edge of the grid (L4NE, L6NE) along with a coincident gold anomaly. This anomaly may be a result of down-slope migration and/or dispersion of gold and silver from known mineralization occurring in a knoll rising to the northwest of the anomalous area. A second gold anomaly occurs about 400 feet to the east (L10NE and 12NE) and may reflect underlying mineralization. This possibility should be further investigated by trenching and surface sampling and contingent drilling.

Vancouver, B.C.
August 14, 1974


Victor Ryback-Hardy, P. Eng.



5167
MS

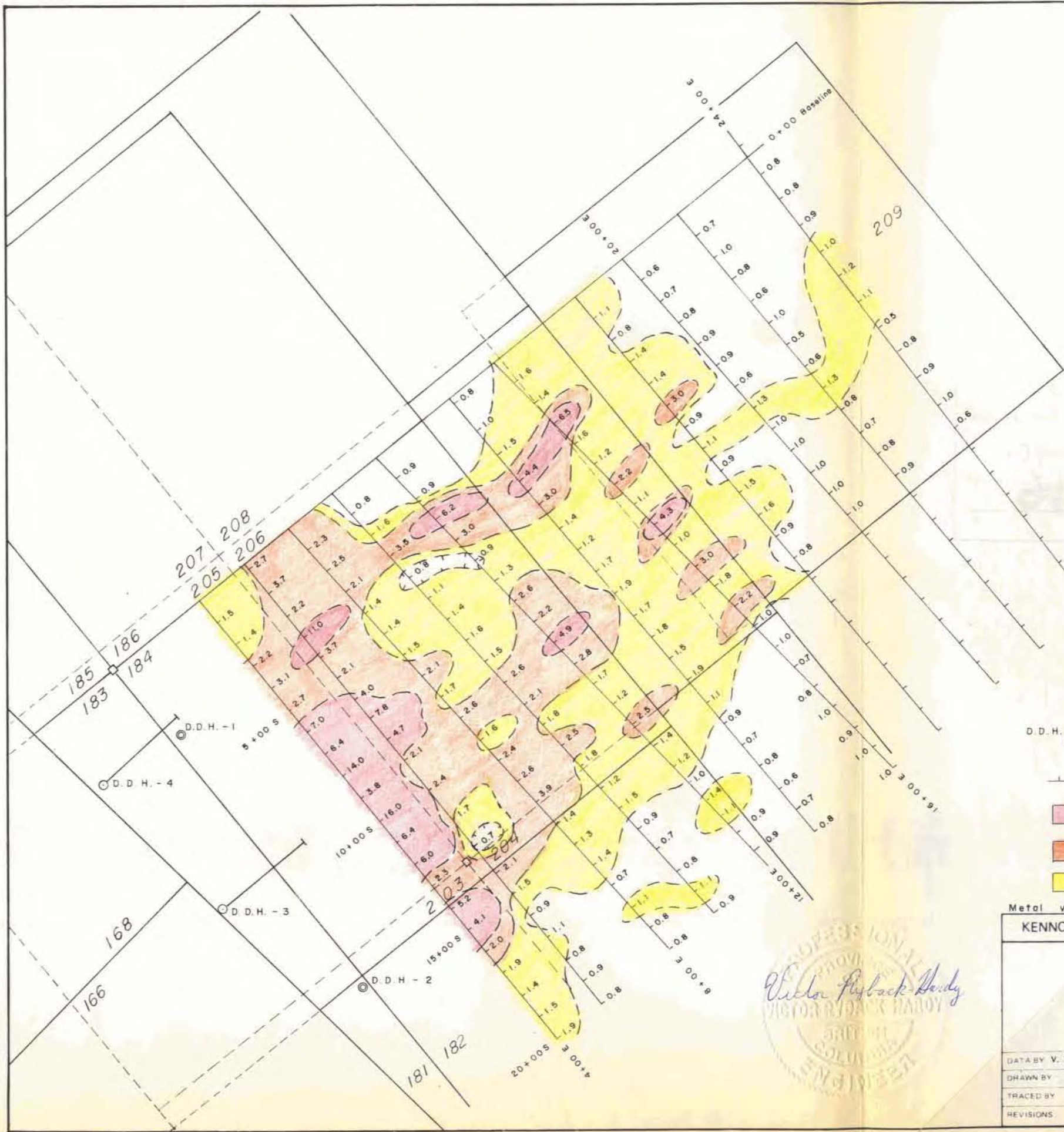
LEGEND

- D.D.H. - 1 Diamond Drill Hole
- Soil Sample Line
- Strongly Anomalous
- Moderately Anomalous
- Weakly Anomalous

Metal values in p.p.m.

KENNCO EXPLORATIONS (WESTERN) LIMITED		
Lawyers Claims Omineca M.D., B.C. Gold in Soil		
DATA BY V. R. H.	N.T.S. 94 E	PL. NO. 5
DRAWN BY	DATE 16-8-74	SCALE 1" = 400'
TRACED BY	DATE	
REVISIONS	FILE NO.	

V. R. H.
 VICTORIA REGISTERED SURVEYOR
 BRITISH COLUMBIA
 1973/1974



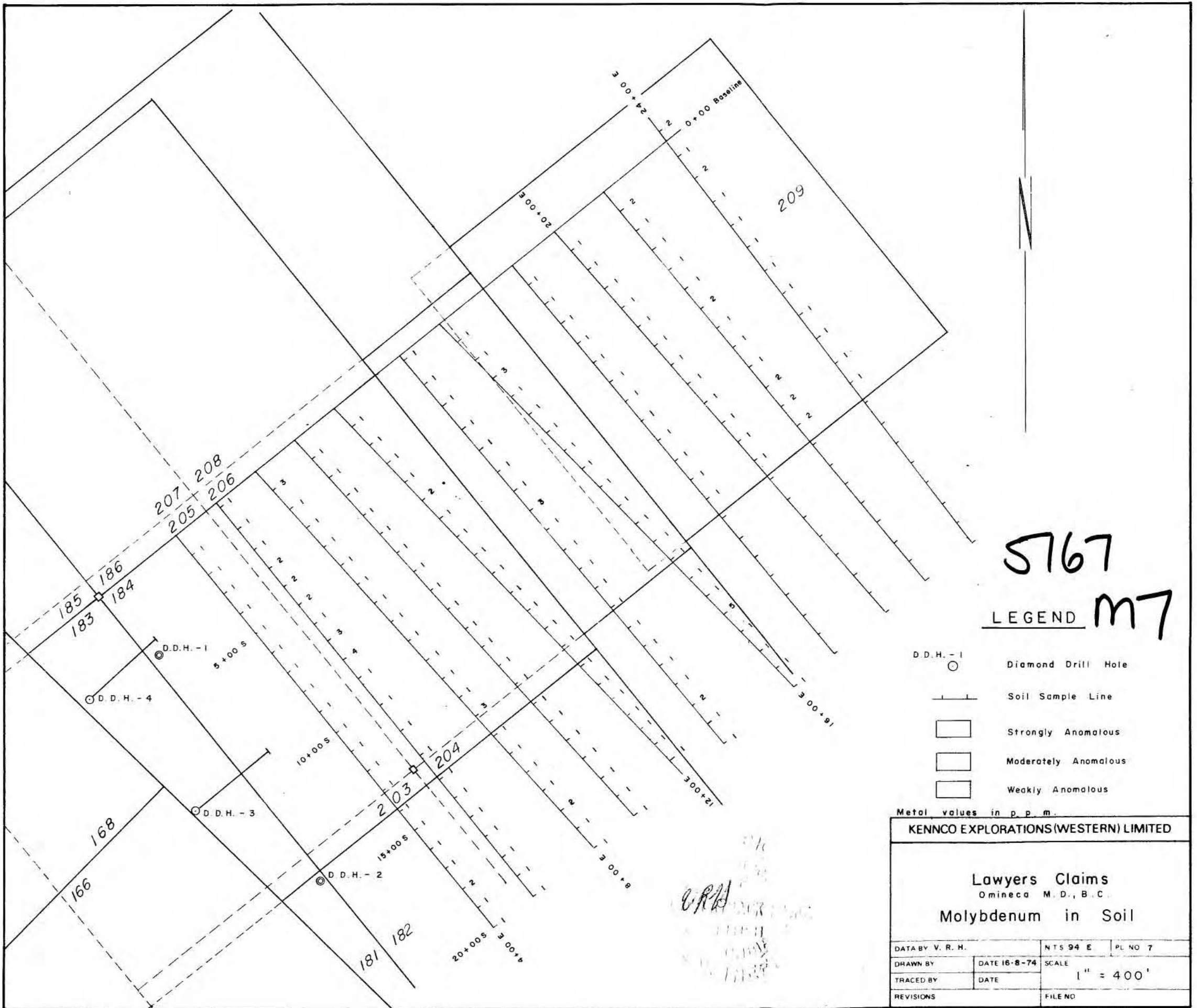
5167
 LEGEND mb

- D.D.H. - 1 Diamond Drill Hole
- Soil Sample Line
- Strongly Anomalous
- Moderately Anomalous
- Weakly Anomalous

Metal values in p.p.m.

KENNCO EXPLORATIONS (WESTERN) LIMITED		
Lawyers Claims Omineca M.D., B.C.		
Silver in Soil		
DATA BY V. R. H.	N T S 94 E	PL. NO. 6
DRAWN BY	DATE 16-8-74	SCALE 1" = 400'
TRACED BY	DATE	
REVISIONS	FILE NO	

Victor Flyback-Dandy
 PROFESSIONAL
 GEOLOGICAL ENGINEER



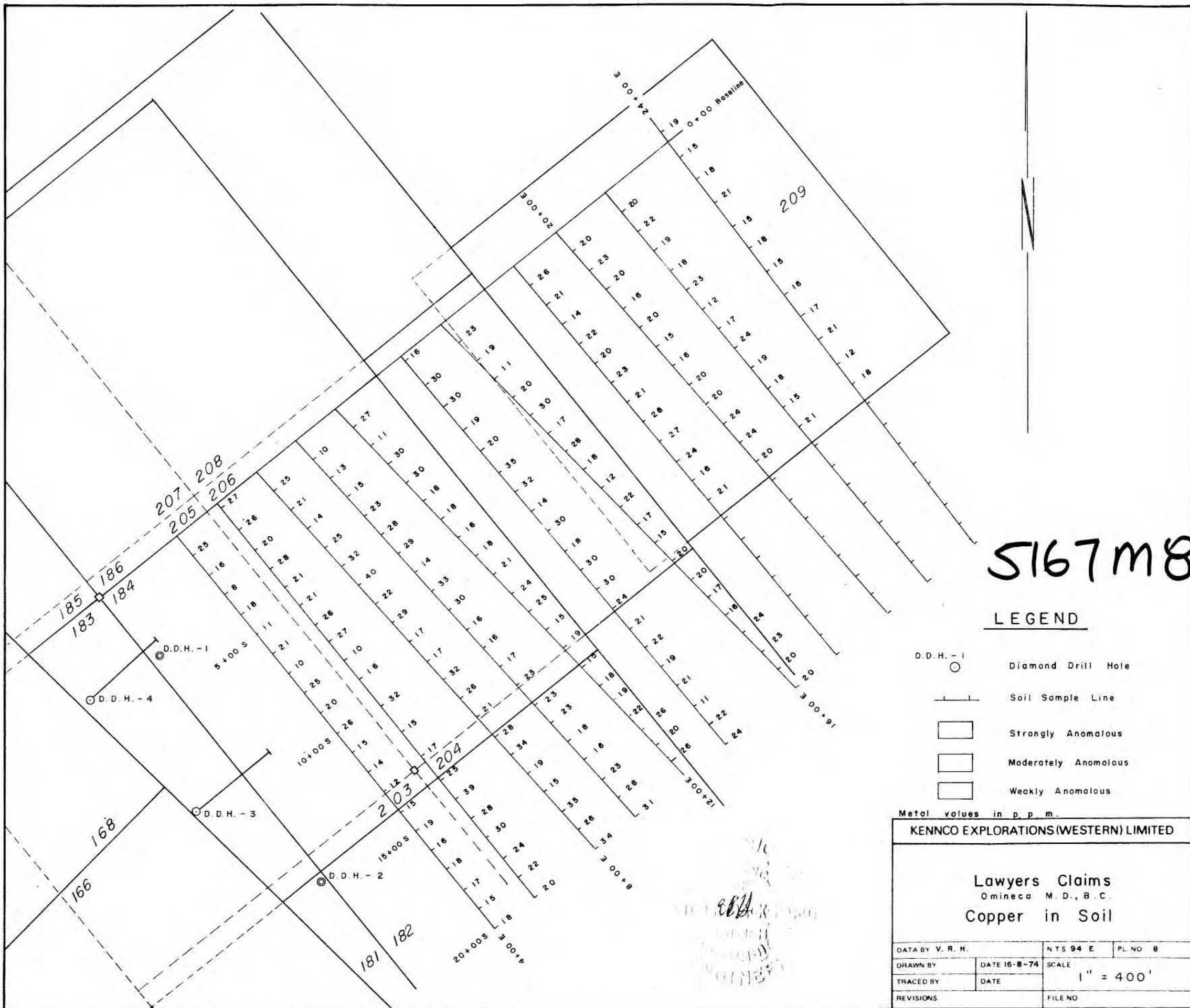
5167
 LEGEND M7

- D.D.H. - 1 Diamond Drill Hole
- Soil Sample Line
- Strongly Anomalous
- Moderately Anomalous
- Weakly Anomalous

Metal values in p.p.m.






KENNCO EXPLORATIONS (WESTERN) LIMITED			
Lawyers Claims Omineca M.D., B.C. Molybdenum in Soil			
DATA BY V. R. H.	DATE 16-8-74	NTS 94 E	PL NO 7
DRAWN BY	DATE	SCALE 1" = 400'	
TRACED BY	DATE		
REVISIONS	FILE NO		

CRK
 1974
 11/13/74



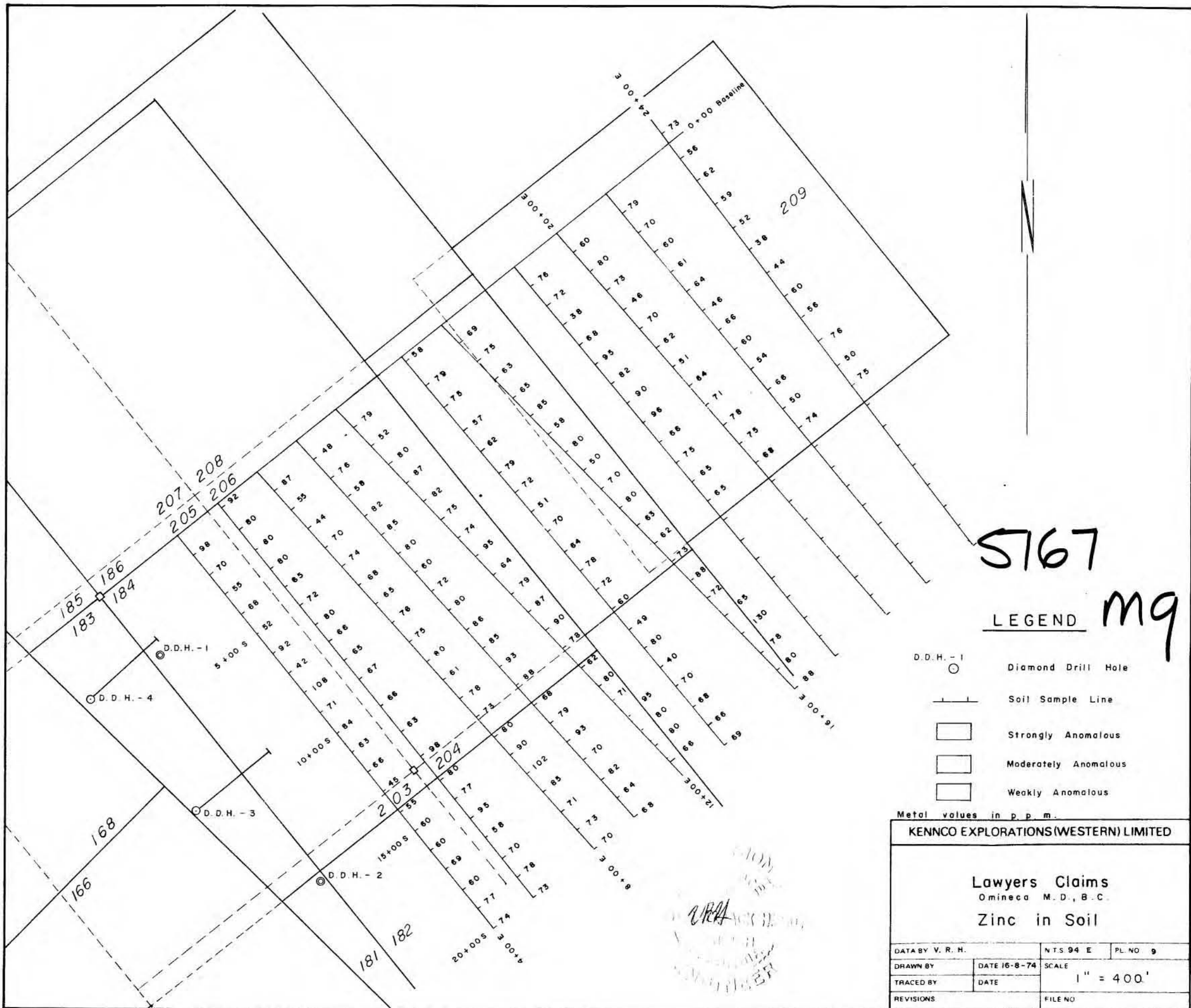
5167M8

LEGEND

- D.D.H. - 1  Diamond Drill Hole
-  Soil Sample Line
-  Strongly Anomalous
-  Moderately Anomalous
-  Weakly Anomalous






Metal values in p. p. m.

KENNCO EXPLORATIONS (WESTERN) LIMITED		
<p>Lawyers Claims Omineca M. D., B. C. Copper in Soil</p>		
DATA BY V. R. H.	NTS 94 E	PL NO 8
DRAWN BY	DATE 16-8-74	SCALE
TRACED BY	DATE	1" = 400'
REVISIONS	FILE NO	



5167
mg

LEGEND

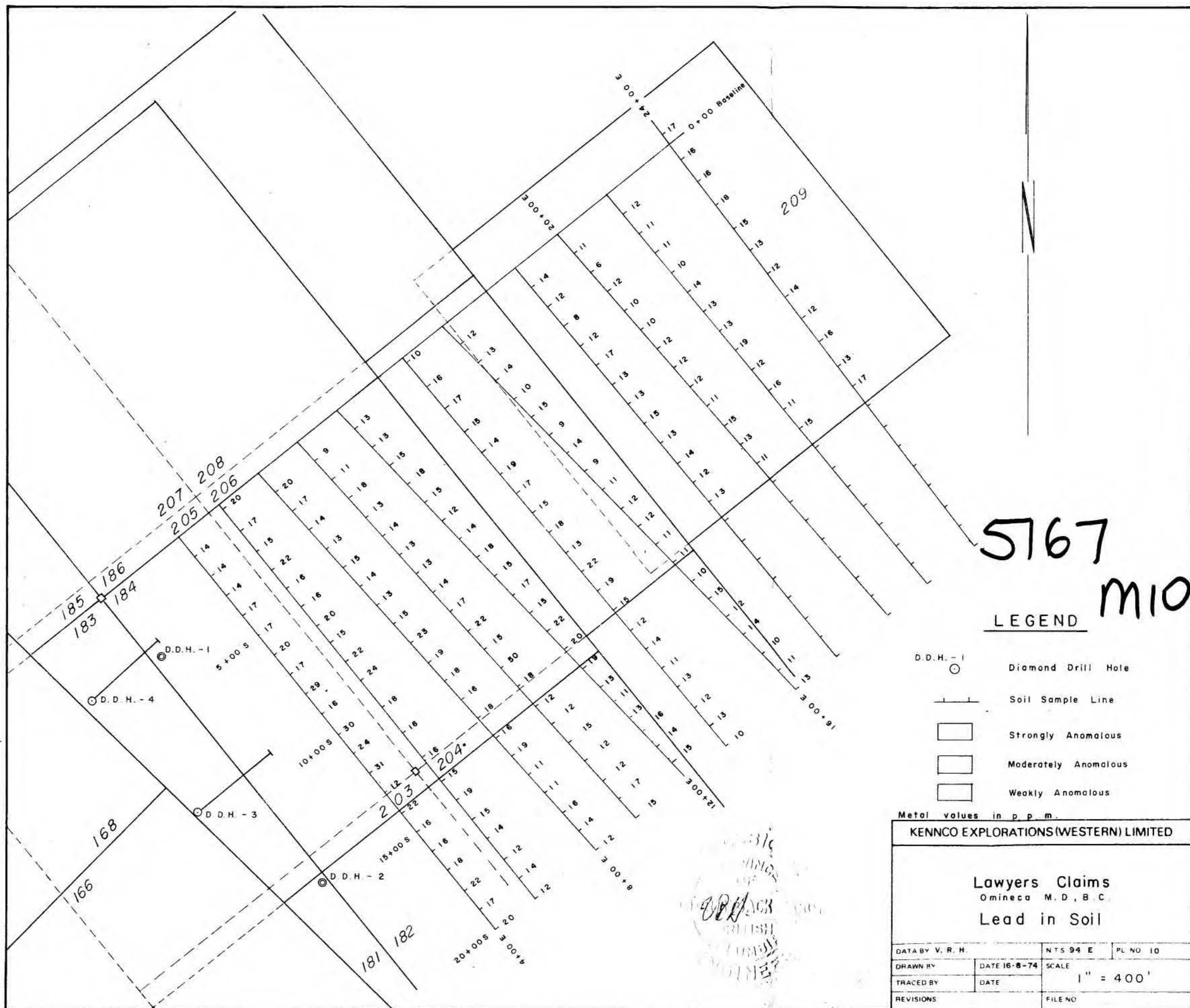
- D.D.H. - 1  Diamond Drill Hole
-  Soil Sample Line
-  Strongly Anomalous
-  Moderately Anomalous
-  Weakly Anomalous

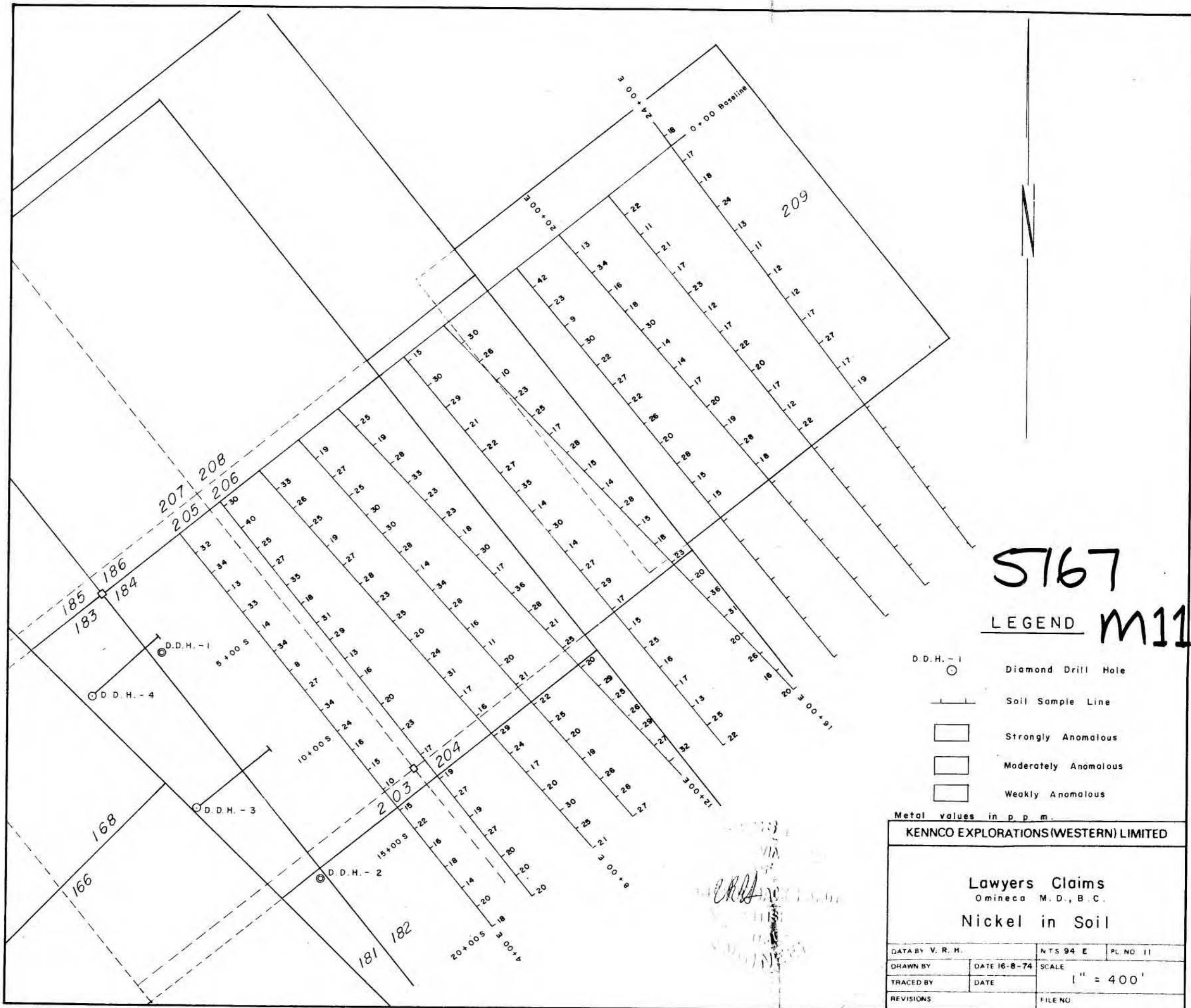
Metal values in p.p.m.

KENNCO EXPLORATIONS(WESTERN) LIMITED






Lawyers Claims
Omineca M.D., B.C.
Zinc in Soil

DATA BY V. R. H.	DATE 16-8-74	N.T.S 94 E	PL. NO 9
DRAWN BY	DATE	SCALE 1" = 400'	
TRACED BY	DATE		
REVISIONS		FILE NO	



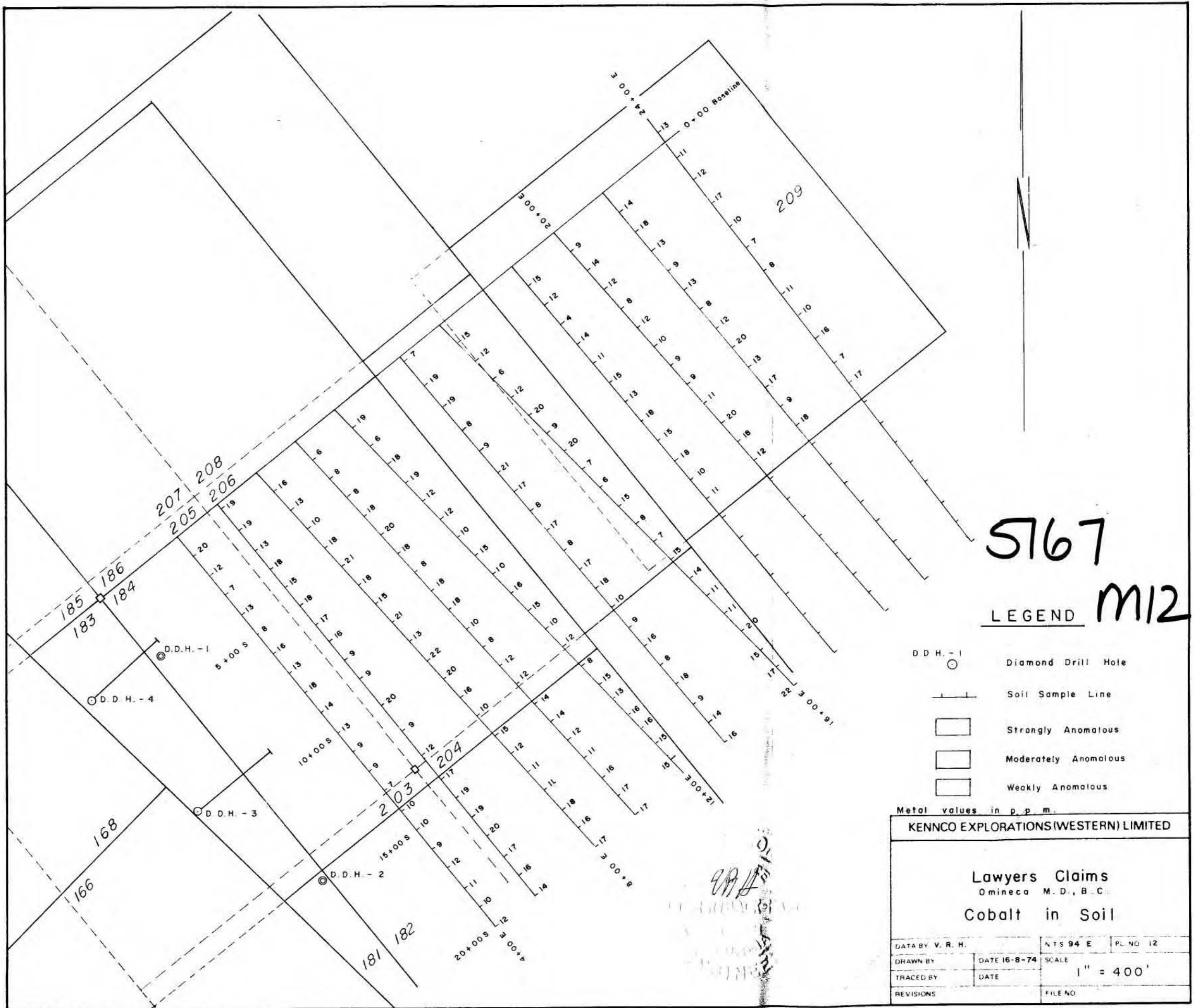


5167
 LEGEND M11

- D.D.H. - 1  Diamond Drill Hole
-  Soil Sample Line
-  Strongly Anomalous
-  Moderately Anomalous
-  Weakly Anomalous

Metal values in p.p.m.

KENNCO EXPLORATIONS (WESTERN) LIMITED		
Lawyers Claims Omineca M. D., B. C. Nickel in Soil		
DATA BY V. R. H.	NTS 94 E	PL. NO. 11
DRAWN BY	DATE 16-8-74	SCALE
TRACED BY	DATE	1" = 400'
REVISIONS	FILE NO.	



5167
 LEGEND M12

- DDH. - 1 Diamond Drill Hole
- Soil Sample Line
- Strongly Anomalous
- Moderately Anomalous
- Weakly Anomalous

Metal values in p.p.m.

KENCO EXPLORATIONS (WESTERN) LIMITED		
Lawyers Claims Omineca M.D., B.C. Cobalt in Soil		
DATA BY V. R. H.	NTS 94 E	PL NO 12
DRAWN BY	DATE 16-8-74	SCALE
TRACED BY	DATE	1" = 400'
REVISIONS	FILE NO	

STATEMENT OF COSTS INCURRED

The costs incurred on assessment work on the Lawyers No. 10 and 11 Groups of mineral claims are as follows:

Analyses:

Analysis of 220 soil samples for
Cu, Mo, Zn, Pb, Co, Ni, Au, Ag
at \$6.00 per sample = \$1,320.00

Wages:

Robert MacKay	July 10-14	5 days @ \$26.92/day	\$ 134.60
Conrad Stannus	July 10-14	5 days @ \$24.04/day	120.20
James O'Neill	July 10-14	5 days @ \$23.07/day	115.35
			<u>\$ 370.15</u>

Room and Board @ \$26.50/man-day (15 man-days) \$ 397.50

Report Preparation (drafting and typing) \$ 100.00

Total: \$2,187.65

RNA

STATEMENT OF QUALIFICATIONS

The geochemical survey on the Lawyers Groups 10 and 11 was conducted by the following personnel:

R. MacKay: University student, four years experience - soil and silt sampling


C. Stannus: Student at B.C.I.T., two years experience - soil and silt sampling

J. O'Neill: Trapper, no previous geochemical surveying experience, trained by Kennco.

The work was done under the direct supervision of V. Ryback-Hardy, P. Eng., whose qualifications are:

- (1) Graduated from the University of British Columbia with a degree in Geological Engineering, B.A.Sc. 1970.
- (2) Is a registered Professional Engineer in the Province of British Columbia and resides at 1169 Trumpeter Drive, Richmond, B.C.
- (3) Has practiced his profession for four years.
- (4) Supervised the work outlined in this report while in the employ of Kennco Explorations, (Western) Limited.

Vancouver, B.C.
August 14, 1974


Victor Ryback-Hardy, P. Eng.

APPENDIX I

Soil Sample Logs

NUMBER KEY

COLOR

1 = brown
2 = black
3 = red
4 = yellow
5 = grey

TEXTURE

1 = silt
2 = sand
3 = gravel
4 = organic
5 = clay

Kennco Exploration (Western) Limited

Collectors: C. Stannus

Soil samples

Results Plotted By: _____

Area: Lawyers

Map: _____

Field Map: -

Date: _____

Date: July 12, 1974

N.T.S. _____

Sample Number	Sample Location		Notes	Topography				Vegetation					Soil Data							
	Line	Station		COLOR	TEXTURE	Valley Bottom	Direction of slope	Hill Top	Level Ground	Heavily Wooded	Sparsely Wooded	Burnt	Logged	Grossland	Swampy	Horizon Sampled	Depth to Horizon Sample	Horizon Development	Parent Material	Ph
S45300	4+00NE	1 SE	1	1		N				X			X		B	8"				
01		2	1	1,2		N				X			X							
02		3	1	1,2		N				X			X							
03		4	1	1,2		N				X			X							
04		5	1	1		N				X			X							
05		6	1	1		N				X			X							
06		7	1,2	1,4		NE				X			X							
07		8	1	1,4		NE				X			X							
08		9	1	1,2		NE				X			X							
09		10	1	1,2		NE				X			X							
10		11	1	1,2		NE				X			X							
11		12	1	1,2		NE				X			X							
12		13	1	1,2		NE				X			X							
13		14	1	1,2		NE				X			X							
14		15	1	1,2		NE				X			X							
15		16	1	1,2		N				X			X							
16		17	1	1,2		N				X			X							
17		18	1	1,2		N				X			X							
18		19	1	1,2		N				X			X							
19		20 SE	1,2	1,2		N				X			X							
S45320	6NE	20 SE	1	1,4		E				X			X							
21		19	1	1		E				X			X							
22		18	1	1,2		E				X			X							
23		17	1	1,2		E				X			X							
24		16	1	1		E				X			X							
25		15	1	1,2		E				X			X							
26		14	1	1,2		E				X			X							
27		13	1	1,2		E				X			X							
28		12	1	1,2		NE				X			X							
29	6NE	11 SE	1	1,2		NE				X			X		↓	↓				

Kennco Exploration (Western) Limited

Soil Samples

Collectors: C. Stannus

Results Plotted By: _____

Area: Lawyers

Map: _____

Field Map: _____

Date: _____

Date: July 12, 1974

N. T. S. _____

Sample Number	Sample Location		Notes COLOR TEXTURE		Topography				Vegetation					Soil Data							
	Line	Station			Valley Bottom	Direction of slope	Hill Top	Level Ground	Heavily Wooded	Sparsely Wooded	Burnt	Logged	Grassland	Swampy	Horizon Sampled	Depth to Horizon Sample	Horizon Good	Horizon Development	Parent Drift	Material Dedrock	Ph
S45330	6NE	10SE	1	1,2		NE				X			X		B	8"					
31		9	1	1,2		NE				X			X								
32		8	1	1,2		NE				X			X								
33		7	1	1,2		N				X			X								
34		6	1	1,2		N				X			X								
35		5	1	1,2		N				X			X								
36		4	1	1,2		N				X			X								
37		3	1	1,2		N				X			X								
38		2	1	1,2		N				X			X								
39	6NE	1	1	1,2		N				X			X								
S45340	8NE	1SE	1	1,2		N				X			X								
41		2	1	1,2		N				X			X								
42		3	1	1,2		N				X			X								
43		4	1	1,2		N				X			X								
44		5	1	1,2		N				X			X								
45		6	1	1,2		N				X			X								
46		7	1	1,2		N				X			X								
47		8	1	1,2		N				X			X								
48		9	1	1,2		NE				X			X								
49		10	1	1,2		NE				X			X								
50		11	1	1,2		E				X			X								
51		12	1	1,2		E				X			X								
52		13	1	1,2		E				X			X								
53		14	1	1,2		E				X			X								
54		15	1	1		E				X			X								
55		16	1,2	1,4		E				X			X								
56		17	1	1,2		E				X			X								
57		18	4,1	1,2		E				X			X								
58		19	4,1	1,4		E				X			X								
S45359		20	4,1	1,4		E				X			X		↓	↓					

Kennco Exploration (Western) Limited

Soil Samples

Collectors: C. Stannus

Results Plotted By: _____

Area: Lawyers

Map: _____

Field Map: _____

Date: _____

Date: July 12, 1974

N. T. S. _____

Sample Number	Sample Location		Notes	Topography				Vegetation					Soil Data							
	Line	Station		Valley Bottom	Direction of slope	Hill Top	Level Ground	Heavily Wooded	Sparsely Wooded	Burnt	Logged	Grassland	Swampy	Horizon Sampled	Depth to Horizon Sample	Horizon Development	Parent Material	Ph		
			COLOR	TEXTURE											Good	Poor	Drift	Bedrock		
S45360	10NE	20SE	1	1,3		E				X			X	B	8"					
61		19	1	1,3		E				X			X							
62		18	1	1		E				X			X							
63		17	1	1		E				X			X							
64		16	1	1		E				X			X							
65		15	1	1		E				X			X							
66		14	1	1		E				X			X							
67		13	1	1		E				X			X							
68		12	1	1		NE				X			X							
69		11	1	1		NE				X			X							
70		10	1	1		NE				X			X							
71		9	1	1		NE				X			X							
72		8	1	1		NE				X			X							
73		7	1	1		NE				X			X							
74		6	1	1		N				X			X							
75		5	1	1		N				X			X							
76		4	1	1		N				X			X							
77		3	1	1		N				X			X							
78		2	1	1,3		N				X			X							
79	10NE	1SE	1	1		N				X			X							
S45380	12NE	1SE	1	1		E				X			X							
81		2	1	1		E				X			X							
82		3	1	1		E				X			X							
83		4	1	1,2,3		E				X			X							
84		5	1	1,3,4		E				X			X							
85		6	1	1,3,4		E				X			X							
86		7	1	1,4		E				X			X							
87		8	1	1		E				X			X							
88		9	1	1		E				X			X							
89	12NE	10SE	1	1		SE				X			X	√	√					

Kennco Exploration: (Western) Limited

Soil Samples

Collectors: C. Stannus

Results Plotted By: _____

Area: Lawyers

Map: _____

Field Map: _____

Date: _____

Date: July 14, 1974

N. T. S. _____

Sample Number	Sample Location		Notes	Topography				Vegetation					Soil Data							
	Line	Station		Valley Bottom	Direction of slope	Hill Top	Level Ground	Heavily Wooded	Sparsely Wooded	Burnt	Logged	Grassland	Swampy	Horizon Sampled	Depth to Horizon Sample	Horizon Good	Horizon Development	Parent Drift	Material	Ph
			COLOR	TEXTURE																
S45390	12NE	11SE	1	1	SE				X			X	B	8"						
91		12	1	1	SE				X			X								
92		13	1	1,3	SE				X			X								
93		14	1	1,4	SE				X			X								
94		15	1	1,4	SE				X			X								
95		16	1	1	SE				X			X								
96		17	1	1	SE				X			X								
97		18	1	1	SE				X			X								
98		19	1	1	SE				X			X								
S45399	12NE	20SE	1	1,2,4	SE				X			X								
S45400	14NE	1SE	1	1,4	E				X			X								
01		2	1	1	E				X			X								
02		3	1	1	E				X			X								
03		4	1	1	E				X			X								
04		5	1	1	E				X			X								
05		6	1	1,2,4	E				X			X								
06		7	1	1	E				X			X								
07		8	1	1	E				X			X								
08		9	1	1	SE				X			X								
09		10	1	1	SE				X			X								
10		11	1	1	SE				X			X								
11		12	1	1	SE				X			X								
12		13	1,2	1,3,4	SE				X			X								
13		14	1	1,3,4	SE				X			X								
14		15	1,2	1	SE				X			X								
15		16	1,3	1	SE				X			X								
16		17	1,3	1	SE				X			X								
17		18	1,3	1	SE				X			X								
18		19	1,3	1	SE				X			X								
S45419	14NE	20SE	1,3	1,3	SE				X			X	✓	✓						

Kennco Explorations (Western) Limited

Soil Samples

Collectors: C. Stannus and B. MacKay

Results Plotted By: _____

Area: Lawyers

Map: _____

Field Map: _____

Date: _____

Date: July 14, 1974

N. T. S. _____

Sample Number	Sample Location		Notes COLOR TEXTURE		Topography				Vegetation					Soil Data							
	Line	Station			Valley Bottom	Direction of slope	Hill Top	Level Ground	Heavily Wooded	Sparsely Wooded	Burnt	Logged	Grassland	Swampy	Horizon Sampled	Depth to Horizon Sample	Horizon Development		Parent Material		Ph
																	Good	Poor	Drift	Dedrock	
S45420	16NE	1SE	1	1	S					X			X	B	8"						
21		2	1	1	S					X			X								
22		3	1	1	S					X			X								
23		4	1	1	S					X			X								
24		5	1	1	S					X			X								
25		6	1,3	1,3,4	S					X			X								
26		7	1	1	S					X			X								
27		8	2,1	1,4	S					X			X								
28		9	1	1	S					X			X								
29		10	1	1	S					X			X								
30		11	1,3	1	S					X			X								
31		12	1	1,4	S					X			X								
32		13	1	1	S					X			X								
33		14	1	1	S					X			X								
34		15	1	1,2	S					X			X								
35		16	1	1,2	SE					X			X								
36		17	1,3	1	SE					X			X								
37		18	1,3	1	SE					X			X								
38		19	1,3	1	SE					X			X								
39	16NE	20SE	1,3	1	SE					X			X								
S45459	18NE	1SE	1 medium	1,3	NE					X			X								
58		2	1 dark	3,1,4	NE					X			X								
57		3	1 dark	3,1,4	NE					X			X								
56		4	1 light	1,3,4	NE					X			X								
55		5	2	3,1,4	NE					X			X								
54		6	1 medium	1,3,4	NE					X			X								
53		7	1 medium	1,3	NE					X			X								
52		8	1 medium	1,4,3	NE					X			X								
51		9	1 dark	1,3	NE					X			X								
S45450	18NE	10 SE	1 medium	1,3	NE					X			X	✓	✓						

Kennco Exploration: (Western) Limited

Soil (Samples)

Collectors: B. MacKay

Results Plotted By: _____

Area: Lawyers

Map: _____

Field Map: _____

Date: _____

Date: July 14, 1974

N. T. S. _____

Sample Number	Sample Location		Notes COLOR TEXTURE		Topography				Vegetation					Soil Data							
	Line	Station			Valley Bottom	Direction of slope	Hill Top	Level Ground	Heavily Wooded	Sparsely Wooded	Burnt	Logged	Grassland	Swampy	Horizon Sampled	Depth to Horizon Sample	Horizon Development		Parent Material		Ph
																	Good	Poor	Drift	Bedrock	
S45449	18NE	11SE	1 dark	3,1	NE								B	8"							
48		12	1 medium	3,4,1	NE																
47		13	1 light	1	NE																
46		14	1 medium	1,4	NE																
45		15	1 medium	1,4	NE																
44		16	1 light-medium	1	NE																
43		17	1 light-medium	1,4	NE																
42		18	1 medium	1,4,3	N																
41		19	1 light	1,3	N																
S45440	18NE	20SE	1 light-medium	1,3	N																
S45460	20NE	1SE	2	4,1	NE																
61		2	1 medium	1,4	NE																
62		3	1 medium	3,1,4	NE																
63		4	1 medium	1,3	NE																
64		5	1 medium	1,3	NE																
65		6	1 medium	3,1	NE																
66		7	1 medium	1,3	NE																
67		8	1 dark - black	1,4,3	NE																
68		9	1 medium	1,3	NE																
69		10	1 dark	1,3	NE																
70		11	1 light	1,3	NE																
71		12	1 medium	1,3,4	NE																
72		13	1 medium	1,3	NE																
73		14	1 dark - black	3,1,4	NE																
74		15	1 dark	1,3,4	NE																
75		16	1 medium	1,3,4	NE																
76		17	1 dark	1,3,4	NE																
77		18	1 dark	3,1,4	NE																
78		19	1 light	1,3,4	N																
79	20NE	20SE	1 medium	1,3	N								Y	Y							

Kennco Exploration (Western) Limited

Collectors: B. MacKay and C. Stannus

Soil Samples

Results Plotted By: _____

Area: Lawyers

Map: _____

Field Map: _____

Date: _____

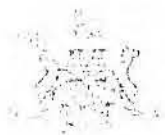
Date: July 14, 1974

N. T. S. _____

Sample Number	Sample Location		Notes COLOR TEXTURE		Topography				Vegetation					Soil Data							
	Line	Station			Valley Bottom	Direction of slope	Hill Top	Level Ground	Heavily Wooded	Sparsely Wooded	Burnt	Logged	Grossland	Swampy	Horizon Sampled	Depth to Horizon Sample	Horizon Development		Parent	Material	Ph
																	Good	Poor			
S45480	22NE	1SE	1-light	1,3		NE							B	8"							
81		2	1-light-grey	1,4		NE															
82		3	1-dark	3,1		NE															
83		4	1-medium	1,3,4		NE															
84		5	1-light	1		NE															
85		6	1-dark	3,1,4		NE															
86		7	1-medium	1,3		NE															
87		8	1-light	1		NE															
88		9	1-medium	1,3		NE															
89		10	1-medium	1,3		NE															
90		11	1-light	1,3,4		NE															
91		12	1-medium	1		NE															
92		13	1-dark	1,3,4		NE															
93		14	1-medium	1,4		NE															
94		15	1-medium	1,4		NE															
95		16	1-medium	1,3,4		NE															
96		17	1-light	1		NE															
97		18	1-light	1,4		N															
98		19	1-light	1,4		N															
99	22NE	20SE	1-light	1,4		N															
S45500	24NE	20SE	1-light	1		NE															
01		19	1-light	1		NE															
02		18	1-medium	1,3		NE															
03		17	1-medium	1,2		NE															
04		16	1-medium	1,2		N															
05		15	1-medium	1		N															
06		14	1-light	1,3		N															
07		13	1-medium	1,3		N															
08		12	1-medium	1,3,4		N															
09	24NE	11SE	1-medium	1,3		N							Y	Y							

APPENDIX II

Notices to Group and
Affidavits for Certificates of Work



MINERAL ACT

FORM I

RECEIVED
AUG 7 1911

NOTICE TO GROUP

Mining Division OMINECA

Location Junction of Toodoggone River and Lawyers Creek

Name of group Lawyers #10 Group

We, the undersigned owners* of the following adjoining mineral claims, desire to group them according to the provisions of the *Mineral Act*:—

NAME OF CLAIM	Record No. or Lot No.	SIGNATURE OF OWNER*	Free Miner's Certificate No.
Lawyers # 40	89961	<i>Lawyer Albert Stanley</i>	<i>125343</i>
" # 55	91770	<i>do do do</i>	
" # 56	91771	<i>Roanoke Explorations (Western)</i>	<i>125411</i>
" # 57	91772	<i>Limited</i>	
" # 58	91773		
" # 59	91774		
" # 60	91775		
" # 61	91776		
" # 62	91777		
" # 63	95446		
" # 64	95447		
" # 65	95448		
" # 66	95449		
" # 67	95450		
" # 68	95451		
" # 69	95452		
" # 70	95453		
" # 71	95454		
" # 72	95455		
" # 73	95456		
" # 74	95457		
" # 79	95917		
" # 88	94799		
" # 90	94801		
" # 92	94803		
" # 94	94805		
" # 96	94807		
" #105	95458		
" #106	95459		
" #121	95474		
" #122	95475		
" #161	95005		
" #163	95007		
" #164	95003		
" #166	95010		
" #177	101565		
" #178 Fr.	101564		
" #179 Fr.	103149		
" #181	126471		
" #182	126472		

* May be signed by agent on behalf of owner.

NOTICE TO GROUP

County District

OREGON

Location Junction of Toologganee River and
Laytons Creek

Name of group Lawyers #11 Group

We have assigned owners of the following adjoining mineral claims, desire to group them according to the principles of the Mineral Act.

NAME OF CLAIM	SECTION	SIGNATURE OF OWNER	GROUP NO.
Lawyers #172	95016	<i>Robert Lee Helling</i>	128772
" #187	128775	<i>W. W. H. H.</i>	
" #188	128776	<i>Kenner & Stephens (Sisters)</i>	128776
" #189	128777	<i>Kenner & Stephens</i>	
" #190	128778		
" #191	128779		
" #192	128780		
" #193	128781		
" #194	128782		
" #195	128783		
" #196	128784		
" #197	128785		
" #198	128786		
" #199	128787		
" #200	128788		
" #201	130301		
" #202	130302		
" #203	130303		
" #204	130304		
" #205	130305		
" #206	130306		
" #207	130307		
" #208	130308		
" #209	130309		

Report to follow in four weeks

69,879.16

I wish to apply \$ 12200 of this work to the claims listed below.

(State number of years to be applied to each claim and its month of record)

1yrs. on #40 Aug; 2yrs. on #59 Sept; 1yr. on #64 Nov; 1yr. on #65 Nov; 1yr. on #74 Nov; 2yrs. on #94 Oct; 1yr. on #122 Nov; 2yrs. on #55 Sept; 1yr. on #60 Sept; 1yr. on #65 Nov; 1yr. on #70 Nov; 1yr. on #79 Nov; 2yrs. on #96 Oct; 2yrs. on #161 Nov; 1yr. on #56 Sept; 2yrs. on #61 Sept; 1yr. on #66 Nov; 1yr. on #71 Nov; 2yrs. on #88 Oct; 2yrs. on #105 Nov; 2yrs. on #163 Nov; 1yr. on #179 Fr., Sept; 2yrs. on #57 Sept; 1yr. on #62 Sept; 1yr. on #67 Nov; 1yr. on #72 Nov; 2yrs. on #90 Oct; 2yrs. on #106 Nov; 2yrs. on #164 Nov; 5yrs. on #181 July; 1yr. on #63 Nov; 1yr. on #68 Nov; 1yr. on #75 Nov; 2yrs. on #92 Oct; 1yr. on #121 Nov; 2yrs. on #166 Nov; 5yrs. on #182 July.

C. PROSPECTING

(Details as per report submitted)

COST

I wish to apply \$ _____ of this work to the claims listed below.

(State number of years to be applied to each claim and its month of record)

D. GEOLOGICAL, GEOCHEMICAL, GEOPHYSICAL (Includes line cutting)

(State type of work)

	COST
Geochemical Report to follow in four weeks	
Salaries	370.15
Room and Board	397.50
Assays	1320.00
Report Preparation	100.00
Total	2187.65
TOTAL	72066.81

I wish to apply \$ 200.00 of this work to the claims listed below.

(State number of years to be applied to each claim and its month of record)

1 yr. Lawyers #182 July

NOTE—Dollar value of work done under A, B, C, or D sections, totalling \$200, may be applied as one year's work.

Who paid for the above-described work?

Name Kennco Explorations, (Western) Limited

Address #730 - 505 Burrard Street

Vancouver, B.C.

If you intend to claim a refund of cash in lieu under the provisions of the Mineral Act, you must make application on this affidavit under A, B, C, or D sections as applicable.

4. That I have not and will not use the work declared herein in any way for the purposes of obtaining tax exemption on a Crown-granted mineral claim under the terms of the Taxation Act.

SWORN and subscribed to at

this _____ day of _____

19 _____, before me—

*

Victor Ryback-Hardy

* This affidavit may be taken by a person empowered to take affidavits by the Evidence Act of British Columbia.



DEPARTMENT OF MINES AND PETROLEUM RESOURCES

FORM B (Section 51) MINERAL ACT

Stamp: 803 7076

Affidavit on Application to Record Work

I, Victor Ryback-Hardy (Name) 1169 Trumpeter Drive (Address) Richmond, B.C. Agent for: Kennco Explorations, (Western) Limited #730 - 505 Burrard Street (Name) (Address) Vancouver, B.C. Free Miner's Certificate No. 125343 Date issued April 3, 1974 Free Miner's Certificate No. 120411 Date issued May 4, 1973

MAKE OATH AND SAY:

2. I have done, or caused to be done, work on the Lawyers #200 and Lawyers #207 of Lawyers No. 11 Group Mineral Claim(s) Record No.(s) 128788 and 130307 Respectively Situate at in the Mining Division, to the value of at least 27,400 dollars. Work was done from the 29 day of June 19 74, to the 22 day of July 19 74

3. The following is a detailed statement of such work done in the 12 months in which such work is required to be done.

(COMPLETE APPROPRIATE SECTION(S) A, B, C, D, BELOW)

A. PHYSICAL (Trenches, open cuts, adits, pits, shafts, reclamation, and construction of roads and trails)

(Give details as required by regulations)

COST

Table with multiple rows for detailing work and a 'TOTAL' row at the bottom.

I wish to apply \$ of this work to the claims listed below. (State number of years to be applied to each claim and its month of record)

(Details as per report submitted)

Report to follow in four weeks

69,879.16

I wish to apply \$ 25,600 of this work to the claims listed below.

(State number of years to be applied to each claim and its month of record)

6 yrs. on #172, Nov; 6 yrs. on #191, Oct; 6 yrs. on #196, Oct; 5 yrs. on #201, April; 5 yrs. on #206, April; 6 yrs. on #187, Oct; 6 yrs. on #192, Oct; 6 yrs. on #197, Oct; 5 yrs. on #202, April; 6 yrs. on #188, Oct; 6 yrs. on #193, Oct; 6 yrs. on #198, Oct; 5 yrs. on #203, April; 5 yrs. on #208, April; 6 yrs. on #189, Oct; 6 yrs. on #194, Oct; 6 yrs. on #199, Oct; 5 yrs. on #204, April; 5 yrs. on #209, April; 6 yrs. on #190, Oct; 6 yrs. on #195, Oct; 6 yrs. on #200, Oct; 3 yrs. on #205, April.

C. PROSPECTING

(Details as per report submitted)

COST

I wish to apply \$ _____ of this work to the claims listed below.

(State number of years to be applied to each claim and its month of record)

D. GEOLOGICAL, GEOCHEMICAL, GEOPHYSICAL (Includes line cutting)

(State type of work)

Geochemical Report to follow in four weeks

	COST
Salaries	370.15
Room and Board	397.50
Assays	1320.00
Report Preparation	100.00
Total	2187.65
TOTAL	72066.81

I wish to apply \$ 1800 of this work to the claims listed below.

(State number of years to be applied to each claim and its month of record)

~~3 yrs. on #205 April~~

~~6 yrs. on #207 April~~

NOTE—Dollar value of work done under A, B, C, or D sections, totalling \$200, may be applied as one year's work.

Who paid for the above-described work?

Name Kennco Explorations, (Western) Limited

Address #730 - 505 Burrard Street

Vancouver, B.C.

If you intend to claim a refund of cash in lieu under the provisions of the *Mineral Act*, you must make application on this affidavit under A, B, C, or D sections as applicable.

4. That I have not and will not use the work declared herein in any way for the purposes of obtaining tax exemption on a Crown-granted mineral claim under the terms of the *Taxation Act*.

SWORN and subscribed to at _____

this _____ day of _____

19 _____, before me—

*

Linda Ryback-Hardy

* This affidavit may be taken by a person empowered to take affidavits by the *Evidence Act* of British Columbia.