

LOG NO: 1214	RD.
ACTION:	
FILE NO: 87-883-16622	

9/88

1987 GEOCHEMICAL REPORT  
 DUNWELL CLAIM GROUP  
 SKEENA MINING DIVISION

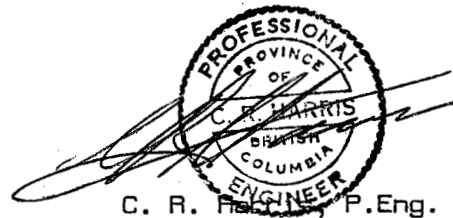
NTS 104 A 4/W  
 103 P 13/W

~~56° 00' 00" N~~      55° 59' 53"  
~~130° 54' 45" W~~      129° 54' 30"

FILMED

Owner            Silver Princess Resources Ltd.  
 Operator        Silver Princess Resources Ltd.  
 Consultant      C. R. Harris, P.Eng.

Report Prepared by



C. R. Harris, P.Eng.  
 Sept. 15, 1987

**GEOLOGICAL BRANCH  
 ASSESSMENT REPORT**

**16,622**

RECEIVED

NOV 18 1987

GOLD COMMISSIONER  
 PRINCE RUPERT

M.R.#036956J

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APPENDIX I - Assay Sheets

Figure 1	Claim Location Map
2	Location - Dunwell North Grid
3	Soil Geochemistry Cu
4	" " Pb
5	" " Zn
6	" " Ag
7	" " Au

## INTRODUCTION

During the period June 27 to July 6, 1987, Silver Princess Resources carried out a soil geochemical survey over the northeastern portion of their Dunwell Claim Group near Stewart, B. C.

The soil sampling was performed to prospect the area to the east of the main Dunwell vein-shear system over which soils are reasonably well developed and outcrops scarce.

Three experienced men were employed in line cutting, chaining and sampling under the general direction of the writer.

## PROPERTY

The Dunwell Claim Group consists of the following reverted crown granted claims:

Lot 4295	Rec.# 780	Dunwell #3 Fr.
4294	783	Dunwell #2 Fr.
4293	777	Silver Lake Fr.
4292	778	Sundown Fr.
4289	779	Dunwell #4
4286	781	Dunwell
872	775	George E.
871	783	Ben Hur Fr.
870	776	Ben Hur

The claims are owned by Silver Princess Resources Ltd. and are currently in good standing. The claim arrangement is shown on Figure 1.

## LOCATION & ACCESS

The Dunwell group of claims is located about 7 km north of Stewart, B. C., between Glacier and Bitter Creeks to the east of Bear River as shown on Figure 1.

Access is by paved highway to Glacier Creek then by 4 wheel drive road to the old Dunwell #4 Portal. A new trail leads from the portal to the survey base line.

## PHYSICAL

The sample grid covers a variety of topography from steep canyons and bluffs to flat swampy ground. Elevations range from 500 metres in the southwest corner to 830 metres along the northeast side of the grid.

Some swampy open areas occur at the north end of the grid but for the most part the area is heavily timbered with trees to one metre diameter.

## HISTORY

The Dunwell area has had a long history of prospecting, development and production most notably from the Dunwell Mine. In addition, high grading operations at other nearby properties such as the Sunbeam, George E, Little Wonder, Victoria, Emperor etc. have also contributed to precious metals production for the area. The Dunwell Mine had a recorded production of over 50,000 tons during the 1920s with some high grading during the 1930s and early 1940s.

The area lay dormant until recent years when precious metals improved in price but has once again become of interest for precious metal values.

## ECONOMIC ASSESSMENT

The Dunwell Claim Group is of economic interest as it covers the old Dunwell Mine which was a significant gold and silver producer during the 1920s and 30s. Although most of the Dunwell main ore shoot has been mined out above the #4 level, some good grade material remains in pillars, stope wings and smaller ore shoots as well as below the #4 level. If new veins, or extensions to other known veins can be located, it may be possible to reactivate the Dunwell Mine as a modest producer.

## GEOLOGICAL SETTING

The geochemical grid covers an area of Upper Jurassic Bowser Assemblage argillites and greywackes which have been disturbed by the Portland Canal Shear Zone. This zone has not been well defined in the area except along the western edge where the Dunwell fissure veins occur. The width of the shear zone or associated shearing is unknown but is postulated to be in the order of several hundreds of feet.

The known veins within the shear zone are of quartz with minor calcite. Sulphide content is generally low but sections carrying economic values in base and precious metals are well documented. Minerals observed in the Dunwell and other veins have been pyrite, galena, sphalerite, chalcopyrite, argentite, ruby silvers and other sulphosalts and free gold.

## SAMPLING & ASSAY PROCEDURES

With few exceptions, samples were taken from the B soil horizon using mattock and sampling spade. Where soils were only thinly developed, samples were taken from just below the root level. All samples were taken by Mr. Paul Dupras and Mr. M. C. Harris, both experienced samplers. Mr. Greg Thompson, B.Sc. assisted and mapped any outcrops and geological data.

Samples were collected in kraft bags and shipped to Min-En Laboratories in North Vancouver. Samples were screened at 80 mesh then analyzed by ICP (27 element) with gold by fire/AA methods.

## SUMMARY OF WORK

Following their arrival in Stewart on June 26, the 3 man crew began work of trail construction on June 27 followed immediately by the cutting of 1100 metres of base line and 8650 metres of cross lines. Samples were taken along lines at 25 metre intervals and a total of 349 samples were collected from the grid. Figure 2 shows the location of the grid and claim boundaries.

Because of excessive walking time the crew utilized helicopter support when sampling the northern portion of the grid. The lower southern portions were reached by truck road and trail.

## DISCUSSION

Upon receiving assay results a simple statistical analysis was made for mean and standard deviation for Cu, Pb, Zn, Ag and Au.

Results of these calculations were:

	n	$\bar{x}$	$\sigma$	$\bar{x} + 2\sigma$	$\bar{x} + 3\sigma$
Cu	349	42	43	128	171
Pb	349	11	15	41	56
Zn	349	36	56	148	204
Ag	349	1.2	1.3	3.8	5.1
Au	349	17.1	121.0	259	380

Results are plotted on Figures 3 to 7 and sample points in excess of  $\bar{x} + 3\sigma$  are circled. It is obvious from the plots that no trends or major anomalies were located although a few highly anomalous individual soil samples were obtained.

The area of line 5N between 150 and 200 W appears anomalous in Cu, Pb and especially gold while sample points on lines 3 N and 4 N are highly anomalous in gold but not in other metals. These areas should be tested by further sampling followed by trenching if warranted.

COST STATEMENT - June/July, 1987

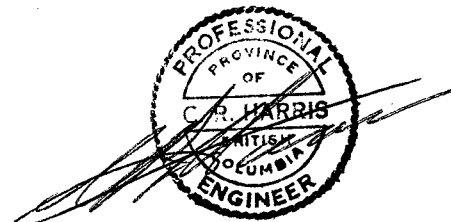
Wages	P. Dupras, prospector/supervisor, 8 da @ 150	\$ 1,200
	M. Harris, prospector 9 da @ 110	990
	G. Thompson, geologist 9 da @ 130	1,170
Engineering Supervision, C.R. Harris,	2 da @ 250	500
Transportation, Mob & De-mob		
	Air fares, Vanc/Terrace & Return, 2 @ 380	760
	Truck rental, 10 da @ 40	400
	Gas, oil, repairs	60
	Helicopter, 1.2 hr @ 600 x ½	360
Meals & Accommodation		
	Stewart, Motel, 2 units @ 50 x 10 da.	1,000
	Meals, Stewart, 28 man da @ 25	700
Tools & Misc. Supplies		250
Assay, 361 @ 14.00		5,050
Preparation of Report, C. R. Harris, P.Eng.		500
		<hr/>
	TOTAL .....	\$ 12,940

C.R. Harris, P.Eng.,  
2709 Wembley Drive  
North Vancouver, B.C.  
V7J 3B7

CERTIFICATE

I, Charles R. Harris, of 2709 Wembley Drive, North Vancouver, B. C.,  
hereby certify that:

1. I am a graduate of the University of British Columbia with the degree of Bachelor of Applied Science in Mining Engineering.
2. I am a registered member, in good standing, of the Association of Professional Engineers of British Columbia and have practiced my profession continuously for the past twenty two years.



C. R. Harris, P.Eng.  
Sept. 15, 1987

Field Personnel

- Mr. P. Dupras - Many years experience in all phases of prospecting and development.
- M. C. Harris - 5 years experience as prospector-helper, with line cutting, surveying, sampling & mapping experience.
- G. Thompson, B.Sc.(Geol) - Several years as project geologist.





COMPANY: SILVER PRINCESS RESOURCES  
 PROJECT NO:

MIN-EN LABS ICP REPORT  
 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

(ACT:631) PAGE 1 OF 3  
 FILE NO: 7-7125/P142

ATTENTION: C.R.HARRIS

(604)980-5814 OR (604)988-4524

\* TYPE SOIL GEOCHEM \* DATE: JULY 7, 1987

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
BL 0+00N	.1	10960	14	9	60	.2	1	650	1.1	1	15	24460
0+00N 0+25W 40M	.6	4810	8	4	83	.4	2	4010	1.4	3	11	12270
0+00N 0+50W	1.0	35670	21	19	100	2.1	3	2230	3.5	5	89	98540
0+00N 0+75W	1.4	13270	11	7	69	.4	14	1030	2.1	5	9	16450
0+00N 1+00W	1.2	39710	36	19	77	2.0	1	1490	3.7	8	53	48400
0+00N 1+25W 40M	.8	6250	6	3	41	.2	5	2490	.2	2	11	17850
0+00N 1+50W 20M	1.4	27810	29	12	66	1.5	1	1040	1.5	2	35	59340
BL 8+00N 40M	.6	5240	12	3	79	.2	1	150	1.1	2	10	8500
8+00N 0+25E	1.4	26890	34	17	102	1.3	1	440	.4	3	52	104210
8+00N 0+50E	2.5	39820	1836	20	123	3.2	4	3600	88.9	67	118	62030
8+00N 0+75E	.8	15030	49	8	48	.6	2	210	2.0	2	24	40010
8+00N 1+00E	.3	2600	7	3	16	.2	1	100	.1	1	6	4510
8+00N 1+25E	1.2	10180	7	5	76	.8	2	280	1.4	3	32	38270
8+00N 1+50E	.4	19300	19	12	70	1.0	1	370	.6	2	21	38060
8+00N 1+75E	.8	21640	15	11	53	1.0	4	210	3.2	3	26	35780
8+00N 2+00E	1.1	15580	17	9	61	.6	5	240	.3	4	26	38390
8+00N 2+25E	1.0	37060	32	23	103	1.9	1	390	2.2	5	53	104090
8+00N 2+50E	.6	11880	16	7	37	.2	4	90	.3	2	7	14390
8+00N 2+75E	1.8	21690	15	11	56	.4	11	60	.6	5	17	69630
8+00N 4+00E	1.0	13140	17	9	46	.4	1	350	.7	3	20	18370
8+00N 4+25E	2.4	37420	45	24	89	2.0	3	270	.2	4	304	183880
8+00N 4+50E	1.9	31420	31	16	77	1.6	3	450	4.4	6	62	69190
8+00N 5+00E	1.0	48670	23	24	83	2.1	3	1600	2.7	6	213	89740
BL 9+00N	.1	10210	17	5	30	.2	1	370	1.3	1	7	6170
9+00N 0+25W	1.0	64810	263	29	68	2.9	5	5020	15.9	19	171	46970
9+00N 0+50W	2.1	65000	74	31	67	1.7	3	530	4.4	6	67	87490
9+00N 0+75W	1.1	24420	43	14	60	1.0	5	100	1.5	3	28	74500
9+00N 1+00W	.8	33960	79	17	51	1.0	1	80	3.0	2	52	73900
9+00N 1+50W	.7	17950	62	9	45	.6	1	30	1.8	2	35	68220
9+00N 1+75W 40M	.9	11000	11	4	21	.3	1	320	.1	1	18	14630
9+00N 2+25W	.9	26720	53	13	41	.8	3	370	.7	3	43	66970
9+00N 2+50W	1.1	30070	27	15	55	1.4	1	100	.5	1	29	94270
9+00N 0+25E	1.4	16940	14	9	54	1.0	8	350	.5	5	42	58780
9+00N 0+50E	.6	5560	8	3	21	.2	4	270	.4	2	26	14620
9+00N 0+75E	1.3	9120	15	5	39	.4	5	520	.2	4	29	38350
9+00N 1+00E	1.5	39170	14	19	68	2.0	5	4560	3.7	10	62	68810
9+00N 1+25E	.9	23410	27	13	69	.8	1	300	.2	2	34	73700
9+00N 1+50E	2.2	37710	24	18	73	1.8	6	4520	4.4	7	71	55020
9+00N 1+75E	1.4	26200	32	17	80	1.0	1	250	1.1	2	42	56510
9+00N 2+00E	1.9	39300	20	20	84	2.0	6	5610	4.6	11	33	80910
9+00N 2+25E	.4	15240	17	9	45	.4	1	300	.6	2	15	24810
9+00N 2+50E	1.6	31620	33	18	92	1.2	1	320	1.4	2	45	69230
9+00N 2+75E	1.0	28280	28	14	53	2.0	3	730	3.6	5	104	60800
9+00N 3+00E	1.9	18810	23	10	56	1.0	10	1800	2.1	6	14	56650
9+00N 4+75E	1.1	10770	6	6	32	.4	1	420	.3	2	9	8360
9+00N 5+00E	2.1	18420	17	10	68	.8	3	550	1.4	4	48	52630
9+00N 5+25E	2.0	12950	16	7	45	.4	6	930	.4	5	33	43160
9+00N 5+50E 60M	1.2	25400	17	13	66	1.3	2	660	.8	3	113	79460
9+00N 6+25E	.8	15960	12	8	33	.2	1	70	.2	2	16	20820
9+00N 6+50E	1.5	18920	20	11	54	.9	1	170	1.2	3	77	54500
BL 10+00N 40M	.8	34920	17	17	75	1.6	1	1320	3.5	4	75	54070
10+00N 0+25E 40M	2.1	31620	15	15	105	1.7	3	2270	3.2	5	88	47480
10+00N 0+50E	2.1	58160	17	27	150	2.9	5	3480	4.5	13	304	67540
10+00N 0+75E	1.3	28500	14	15	55	1.3	5	2840	2.1	6	52	62120
10+00N 1+00E	1.1	60960	21	29	65	2.6	3	1080	2.9	6	117	61620

10+00N 1+25E	1.7	21290	21	12	62	.8	7	510	.7	4	30	88580
10+00N 1+50E	1.3	26080	17	14	54	1.1	3	150	.4	2	35	78900
10+00N 1+75E	1.4	27260	24	15	54	.9	4	390	2.2	4	37	60740
10+00N 2+00E	.8	24380	22	13	54	.7	1	140	.5	1	26	62190
10+00N 2+25E	1.0	16370	13	10	59	.7	1	5630	.7	2	41	41650
10+00N 2+75E	.1	5700	3	4	20	.2	1	20	.5	1	4	4230
10+00N 3+00E	.1	3200	1	5	14	.2	2	560	1.1	2	8	6280
10+00N 3+25E	1.1	8910	6	6	37	.3	3	430	.6	3	27	26310
10+00N 4+00E	.7	8870	4	6	25	.3	4	1950	.6	3	19	16410
10+00N 4+25E	.1	11490	6	6	33	.2	2	160	1.1	1	12	2260
10+00N 4+50E	.9	31280	31	16	59	1.4	1	130	1.4	1	62	73980
10+00N 4+75E	.9	32560	24	19	77	1.4	1	490	.8	3	60	95250
10+00N 5+00E 20M	2.6	15490	39	9	59	.9	1	33390	12.9	7	53	23000
10+00N 5+25E	.6	12350	13	9	30	.5	1	140	.3	2	33	31460
10+00N 5+50E	.7	15130	29	9	42	.5	1	240	1.2	2	25	30190
10+00N 5+75E	2.7	31960	30	17	70	1.4	1	160	2.7	2	57	88060
10+00N 6+00E	2.0	10290	15	7	25	.3	1	70	.6	1	16	28960
11+00N 2+75E	.6	13840	8	7	37	.3	1	220	.7	2	14	17520
11+00N 3+00E	1.2	23950	32	15	51	.7	1	290	2.9	3	37	62630
11+00N 3+25E	1.1	20900	37	11	49	.7	2	330	3.0	2	34	59670
11+00N 3+50E	.9	13860	19	8	32	.3	2	250	1.2	3	13	23720
11+00N 3+75E 20M	1.0	19610	23	11	39	1.0	2	1170	1.9	4	43	55550
11+00N 4+00E	2.9	18750	16	11	48	.7	1	230	1.6	3	30	33300
11+00N 4+25E	1.5	22150	20	12	98	1.2	5	880	2.7	6	56	55740
11+00N 4+75E	.3	11180	4	5	25	.2	1	80	.5	1	7	4130
11+00N 5+50E	2.5	29590	31	16	111	1.9	1	300	1.2	3	55	118830

COMPANY: SILVER PRINCESS RESOURCES

MIN-EN LABS ICP REPORT

(ACT:631) PAGE 2 OF 3

PROJECT NO:

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

FILE NO: 7-7125/P1+2

ATTENTION: C.R.HARRIS

(604)980-5814 OR (604)988-4524

\* TYPE SOIL GEOCHEM \*

DATE: JULY 7, 1987

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
BL 0+00N	420	2	1220	49	1	40	1	200	5	1	7	1
0+00N 0+25W 40M	230	2	500	50	2	60	1	390	8	1	26	1
0+00N 0+50W	2010	18	19540	1416	3	120	3	580	11	4	5	1
0+00N 0+75W	1180	5	4590	225	1	120	1	270	21	1	6	1
0+00N 1+00W	500	13	7050	469	1	180	3	630	12	3	6	1
0+00N 1+25W 40M	240	1	790	60	1	160	1	480	10	1	18	1
0+00N 1+50W 20M	490	5	3470	110	3	50	1	730	14	2	9	1
BL 8+00N 40M	430	1	450	27	2	50	2	370	4	1	11	1
8+00N 0+25E	850	5	5150	258	1	50	2	430	7	4	4	1
8+00N 0+50E	570	10	5320	8154	2	70	1	1220	22	5	32	1
8+00N 0+75E	490	2	2060	69	1	40	1	320	4	1	4	1
8+00N 1+00E	320	1	260	45	1	40	1	170	3	1	3	1
8+00N 1+25E	530	2	2740	104	1	70	1	320	8	2	5	1
8+00N 1+50E	950	7	5170	112	2	50	1	230	7	2	3	1
8+00N 1+75E	800	4	9580	185	2	50	4	200	3	3	7	1
8+00N 2+00E	840	3	2650	141	1	40	1	250	4	1	7	1
8+00N 2+25E	1130	13	12360	475	1	50	6	260	6	5	1	1
8+00N 2+50E	700	1	1220	43	4	30	1	100	5	1	2	1
8+00N 2+75E	460	2	3100	72	2	40	1	190	11	4	1	1
8+00N 4+00E	770	3	2670	146	3	70	1	280	11	1	4	1
8+00N 4+25E	350	6	9500	801	1	40	5	700	26	3	20	1
8+00N 4+50E	1130	9	19230	448	2	50	5	620	8	4	12	1
8+00N 5+00E	400	19	16620	384	5	70	2	900	24	4	5	1
BL 9+00N	1110	2	2860	43	1	40	1	290	3	1	1	1
9+00N 0+25W	3490	35	22790	1072	4	640	26	1190	23	4	20	1
9+00N 0+50W	550	18	14210	178	1	90	6	350	14	5	11	1
9+00N 0+75W	560	3	3740	265	4	50	3	340	8	4	3	1
9+00N 1+00W	280	7	4700	151	1	20	3	320	7	4	8	1
9+00N 1+50W	240	3	2740	77	2	20	1	250	6	3	5	1
9+00N 1+75W 40M	130	1	180	5	1	30	1	900	4	1	11	1
9+00N 2+25W	260	5	5900	154	2	70	2	250	11	2	7	1
9+00N 2+50W	240	1	1620	40	1	30	1	290	4	3	3	1
9+00N 0+25E	540	2	3700	125	17	40	1	480	17	3	7	1
9+00N 0+50E	310	1	1000	55	21	50	2	280	9	1	7	1
9+00N 0+75E	160	1	850	120	6	50	1	260	7	1	10	1
9+00N 1+00E	1070	10	16120	432	4	190	4	1040	12	3	21	1
9+00N 1+25E	560	5	4190	137	2	30	3	420	12	4	1	1
9+00N 1+50E	750	11	15690	247	1	200	25	410	10	4	19	1
9+00N 1+75E	850	12	5330	155	2	40	1	310	7	1	1	1
9+00N 2+00E	790	19	20630	383	3	130	1	420	11	3	13	1
9+00N 2+25E	730	3	2720	91	2	50	1	370	7	2	4	1
9+00N 2+50E	890	10	5460	172	4	50	1	320	16	4	1	1
9+00N 2+75E	390	15	12820	295	4	40	3	290	5	4	8	1
9+00N 3+00E	370	6	5860	139	3	70	1	550	11	3	27	1
9+00N 4+75E	560	1	1220	40	1	70	1	250	5	1	22	1
9+00N 5+00E	500	3	4520	320	1	50	1	740	7	1	10	1
9+00N 5+25E	260	1	1280	65	1	50	1	420	12	1	13	1
9+00N 5+50E 60M	190	4	5230	296	2	40	1	640	61	2	6	1
9+00N 6+25E	310	1	1230	48	1	30	1	170	7	1	4	1
9+00N 6+50E	390	4	4160	154	1	50	2	520	13	2	2	1
BL 10+00N 40M	1240	9	12550	282	4	120	1	1340	4	4	7	1
10+00N 0+25E 40M	1180	12	10320	340	1	260	3	650	26	3	19	1
10+00N 0+50E	2790	24	18500	582	1	300	13	840	86	5	20	1
10+00N 0+75E	660	7	9680	219	1	110	3	550	3	2	22	1
10+00N 1+00E	630	15	13390	450	2	230	3	640	16	4	1	1

10+00N 1+25E	500	4	5250	271	3	40	3	530	7	4	8	1
10+00N 1+50E	540	7	7370	286	3	50	3	470	12	3	3	1
10+00N 1+75E	520	6	6970	259	35	60	2	460	13	3	2	1
10+00N 2+00E	460	6	3520	125	2	30	3	360	5	3	1	1
10+00N 2+25E	550	19	1160	128	12	50	1	410	8	2	23	1
10+00N 2+75E	370	1	320	20	2	20	1	120	4	1	2	1
10+00N 3+00E	170	1	460	19	1	30	1	200	3	1	18	1
10+00N 3+25E	390	1	1400	67	6	40	1	300	4	1	7	1
10+00N 4+00E	510	1	1850	82	7	70	1	360	8	1	19	1
10+00N 4+25E	470	2	1050	26	2	50	1	320	23	1	2	1
10+00N 4+50E	430	9	4110	104	3	40	2	250	12	4	9	1
10+00N 4+75E	640	3	3520	183	5	40	1	450	18	4	13	1
10+00N 5+00E 20M	170	3	1050	1370	2	40	88	1300	9	2	97	1
10+00N 5+25E	290	1	1750	65	1	40	1	420	5	1	6	1
10+00N 5+50E	420	1	960	68	2	40	1	380	4	1	6	1
10+00N 5+75E	420	8	5300	157	2	40	3	340	6	4	9	1
10+00N 6+00E	260	1	760	36	1	30	1	240	7	1	1	1
11+00N 2+75E	600	2	1590	164	7	50	1	240	6	1	2	1
11+00N 3+00E	450	6	6770	175	2	40	3	390	12	4	1	1
11+00N 3+25E	340	4	3630	163	2	50	3	450	8	3	3	1
11+00N 3+50E	450	2	1780	83	1	40	1	280	7	1	5	1
11+00N 3+75E 20M	340	5	8550	577	2	50	2	710	21	2	20	1
11+00N 4+00E	380	2	3050	107	1	60	1	340	7	1	3	1
11+00N 4+25E	460	4	7110	183	1	80	2	390	5	1	12	1
11+00N 4+75E	430	1	710	21	1	30	1	180	14	1	1	1
11+00N 5+50E	420	5	7620	231	1	30	1	1290	17	4	8	1

COMPANY: SILVER PRINCESS RESOURCES

MIN-EN LABS ICP REPORT

(ACT:G31) PAGE 3 OF

PROJECT NO:

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

FILE NO: 7-7125/P1

ATTENTION: C.R.HARRIS

(604)980-5814 OR (604)988-4524

\* TYPE SOIL GEOCHEM \* DATE: JULY 7, 19

(VALUES IN PPM)	U	V	ZN	BA	SN	W	CR	AU-PPB
BL 0+00N	1	67.5	24	1	1	1	7	5
0+00N 0+25W 40M	1	31.6	25	1	6	1	5	3
0+00N 0+50W	1	95.8	69	2	3	1	18	22
0+00N 0+75W	1	86.1	25	3	9	1	19	4
0+00N 1+00W	1	89.1	80	1	1	1	30	7
0+00N 1+25W 40M	1	46.9	9	1	6	1	8	12
0+00N 1+50W 20M	1	68.2	44	1	6	1	22	15
BL 8+00N 40M	1	40.5	16	1	6	1	4	9
8+00N 0+25E	1	139.0	41	2	6	1	55	2
8+00N 0+50E	2	76.1	127	5	9	1	24	16
8+00N 0+75E	1	108.6	15	1	3	1	18	4
8+00N 1+00E	1	19.2	7	1	4	1	3	3
8+00N 1+25E	1	184.2	15	2	6	1	9	3
8+00N 1+50E	1	114.6	24	2	5	1	19	7
8+00N 1+75E	1	93.0	16	2	4	1	71	2
8+00N 2+00E	1	132.8	38	2	5	1	22	2
8+00N 2+25E	1	131.9	63	2	3	1	65	5
8+00N 2+50E	1	135.6	9	3	6	1	9	3
8+00N 2+75E	1	176.1	12	4	4	1	23	2
8+00N 4+00E	1	81.5	32	2	5	1	18	6
8+00N 4+25E	1	149.4	43	1	18	1	60	52
8+00N 4+50E	1	221.6	46	3	7	1	123	3
8+00N 5+00E	1	159.3	63	1	6	1	101	2
BL 9+00N	1	28.8	7	1	4	1	4	3
9+00N 0+25W	1	141.2	142	2	9	1	92	5
9+00N 0+50W	1	189.0	40	2	8	1	211	24
9+00N 0+75W	1	221.3	28	3	7	1	44	6
9+00N 1+00W	1	114.6	27	1	6	1	39	7
9+00N 1+50W	1	144.7	26	2	1	1	28	9
9+00N 1+75W 40M	1	10.8	3	1	5	1	5	6
9+00N 2+25W	1	161.7	27	2	1	1	56	3
9+00N 2+50W	1	101.1	18	2	9	1	18	8
9+00N 0+25E	1	191.3	29	2	7	1	35	2
9+00N 0+50E	1	115.5	11	1	7	1	10	5
9+00N 0+75E	1	136.3	25	2	6	1	15	3
9+00N 1+00E	1	158.6	33	2	1	1	80	2
9+00N 1+25E	1	139.7	31	2	2	1	36	4
9+00N 1+50E	1	130.2	30	2	2	1	117	2
9+00N 1+75E	1	136.0	39	2	3	1	25	9
9+00N 2+00E	1	126.9	42	2	1	1	148	3
9+00N 2+25E	1	100.9	18	2	1	1	15	12
9+00N 2+50E	1	138.2	67	2	2	1	34	6
9+00N 2+75E	1	173.0	116	2	4	1	60	3
9+00N 3+00E	1	185.9	31	3	5	1	88	6
9+00N 4+75E	1	39.1	9	1	1	1	5	2
9+00N 5+00E	1	136.4	42	1	1	1	16	3
9+00N 5+25E	1	243.7	17	2	2	1	20	15
9+00N 5+50E 60M	1	99.5	50	1	3	1	45	6
9+00N 6+25E	1	122.0	14	1	2	1	10	4
9+00N 6+50E	1	118.8	32	1	2	1	14	8
BL 10+00N 40M	1	147.7	34	2	4	1	23	3
10+00N 0+25E 40M	1	105.9	46	1	3	1	42	4
10+00N 0+50E	2	126.6	220	1	4	1	70	2
10+00N 0+75E	1	127.6	28	1	1	1	82	4
10+00N 1+00E	1	124.1	50	1	5	1	70	3

10+00N 1+25E	2	187.2	25	3	1	1	41	3
10+00N 1+50E	1	132.2	27	2	3	1	41	5
10+00N 1+75E	1	219.7	30	2	1	1	43	6
10+00N 2+00E	1	87.9	29	1	1	1	26	4
10+00N 2+25E	1	56.1	198	1	2	1	15	12
10+00N 2+75E	1	25.4	6	1	2	1	3	31
10+00N 3+00E	1	46.6	8	1	3	1	4	7
10+00N 3+25E	1	150.1	27	1	2	1	10	13
10+00N 4+00E	1	91.9	20	1	2	1	10	3
10+00N 4+25E	1	38.8	5	1	3	1	9	8
10+00N 4+50E	1	141.0	42	1	4	1	27	4
10+00N 4+75E	1	312.3	28	2	3	1	18	3
10+00N 5+00E 20M	1	39.5	476	1	4	1	10	2
10+00N 5+25E	1	180.0	13	1	1	1	14	16
10+00N 5+50E	1	150.8	27	1	2	1	11	5
10+00N 5+75E	1	157.0	37	1	2	1	41	8
10+00N 6+00E	1	184.6	14	1	1	1	13	4
11+00N 2+75E	1	59.0	18	1	2	1	7	2
11+00N 3+00E	1	150.2	33	1	4	1	49	7
11+00N 3+25E	1	126.8	29	1	4	1	43	4
11+00N 3+50E	1	195.1	18	2	2	1	10	6
11+00N 3+75E 20M	1	159.8	36	2	2	1	19	3
11+00N 4+00E	1	130.7	32	1	1	1	16	3
11+00N 4+25E	1	216.2	28	2	2	1	50	5
11+00N 4+75E	1	29.1	13	1	2	1	4	2
11+00N 5+50E	1	324.0	52	2	2	1	106	3

(VALUES IN PPM )	AG	AL	AS	B	BA	BE	BI	CA	CB	CO	CU	FE
L0+00N 0+25E DRG	.2	1910	1	5	69	.1	1	2330	.6	1	6	2090
L0+00N 0+50E	.2	3700	1	8	30	.1	1	420	.9	1	7	6420
L0+00N 0+75E	.8	8100	4	10	68	.8	4	140	1.0	2	21	36890
L0+00N 1+00E DRG	.2	1780	1	2	71	.1	1	6880	.1	1	5	1170
L0+00N 1+25E	1.5	61350	11	31	40	1.6	4	190	1.6	2	41	50350
L0+00N 1+50E DRG	.2	3810	1	2	96	.1	1	1920	.6	1	5	2500
L0+00N 1+75E	.2	4470	3	4	62	.1	1	1730	.1	1	20	6680
L0+00N 2+00E	3.3	24320	22	15	81	1.6	4	1730	3.9	4	151	45330
L0+00N 2+25E	1.7	21200	13	14	57	2.2	7	1330	3.5	5	89	74270
L0+00N 2+65E	1.5	37040	305	21	66	1.9	4	390	12.1	8	136	45840
L0+00N 2+75E	.8	16030	5	10	36	1.1	6	630	1.5	3	239	40140
L0+00N 3+00E	.2	14530	1	9	50	.9	2	390	1.6	2	33	27000
L0+00N 3+25E	1.0	12780	8	9	39	1.0	5	630	1.3	4	30	35480
L0+00N 3+50E	1.1	15770	11	9	47	1.4	4	1290	2.4	4	43	46310
L0+00N 3+75E	.9	29890	12	17	109	1.7	6	4880	5.3	8	24	48600
L0+00N 4+00E	.2	2710	2	4	89	.3	2	50	1.3	3	23	10280
L0+00N 4+25E	.2	4570	2	3	67	.1	1	260	.7	1	7	2740
L0+00N 4+50E	1.3	13940	8	12	60	1.5	6	1080	1.7	7	46	55050
L0+00N 4+75E	2.0	8780	6	5	67	1.1	9	1640	.3	6	54	43700
L0+00N5+00E BRGCL	.2	5430	3	3	34	.1	2	1350	.3	2	17	8540
L0+00N5+25E DR40M	.4	1380	1	1	34	.1	1	4660	.7	1	7	1650
L1+00N B.L.	1.6	18360	7	12	51	1.9	3	260	.7	2	24	69730
L1+00N 0+25E	.2	4620	1	5	19	.1	2	530	1.3	1	5	3750
L1+00N 0+50E	.7	7440	42	6	51	.4	3	620	3.1	2	17	19690
L1+00N 0+75E	1.5	20880	2	15	69	2.2	5	610	1.9	3	37	80680
L1+00N 1+00E	1.4	24600	9	19	68	1.9	1	160	.4	1	38	68090
L1+00N 1+25E	3.1	68660	36	35	104	2.4	2	4830	5.0	50	88	25140
L1+00N 1+50E	2.1	31820	3	19	71	2.1	7	780	3.8	7	71	70220
L1+00N 1+75E	.9	29870	22	17	39	2.1	4	420	3.4	3	100	61060
L1+00N 2+00E	1.7	17040	12	11	55	1.5	1	610	.5	71	62	53600
L1+00N 2+25E	.2	6830	3	3	24	.3	2	1260	.3	1	68	10510
L1+00N 2+50E	1.4	13590	21	8	52	1.4	7	880	2.3	4	53	51320
L1+00N 2+75E	1.8	12200	8	7	50	1.0	9	1950	1.2	5	25	39730
L1+00N 3+00E	1.1	13650	2	5	35	.8	6	820	1.2	4	24	30690
L1+00N 3+25E	1.4	21940	13	11	51	1.6	4	220	.6	2	44	59720
L1+00N 3+50E	.7	17780	3	8	40	1.2	4	2180	1.4	2	100	42860
L1+00N 3+75E	.7	7690	3	4	37	1.1	4	320	.2	2	56	47950
L1+00N 4+00E	.5	6880	1	2	22	.2	4	200	.5	1	14	12490
L1+00N 4+25E	1.6	9810	5	5	68	1.4	7	250	.3	8	67	52960
L1+00N 0+25W	1.4	51650	3	23	49	1.9	2	620	3.6	4	71	48240
L1+00N 0+50W	1.6	7790	30	5	50	.9	8	1380	2.0	4	18	41110
L1+00N 0+75W	1.1	64830	9	31	72	2.5	3	490	3.6	7	69	63830
L1+00N 1+00W	2.5	20630	2	10	49	1.7	6	360	.6	2	37	62390
L1+00N 1+25W	1.6	9460	1	3	145	.2	1	19460	2.9	3	21	4560
L1+00N 1+75W	1.5	14700	13	7	43	1.4	5	200	.9	2	25	56550
L1+00N 2+25W	.9	13520	7	6	46	.4	4	550	1.2	2	11	15130
L1+00N 2+50W	2.8	20160	31	8	76	1.1	2	540	3.1	4	25	35260
L1+00N 2+75W	.6	2740	2	117	23	.1	3	410	1.2	1	6	9110
L1+00N 3+00W	.6	23760	15	12	80	.9	2	400	3.5	2	13	32440
L1+00N 3+25W 40M	1.7	2690	3	1	100	.7	2	11040	1.4	17	13	23910
L1+00N 3+50W	.2	9510	4	2	58	.2	1	1000	2.1	1	16	13170
L1+00N 3+75W	2.2	31100	5	14	54	1.4	1	250	2.8	2	44	50700
L1+00N 4+00W	1.1	26370	15	16	94	1.7	3	1730	4.6	10	115	47330
L2+00N 0+25W	.7	12480	3	3	54	.2	2	2280	1.4	1	15	10530
L2+00N 0+50W	1.1	31460	17	14	60	1.3	4	610	1.5	4	33	43870
L2+00N 0+75W	1.3	17450	11	6	26	.7	6	300	.9	3	20	30170
L2+00N 1+00W	.9	20710	2	9	82	.9	4	220	1.4	2	47	33010
L2+00N 1+25W	.6	26510	15	14	50	1.3	1	200	1.6	2	31	48910
L2+00N 1+50W	.7	22990	5	12	70	1.6	1	130	1.9	2	26	62470
L2+00N 1+75W	1.0	39090	82	18	73	2.5	2	940	4.0	3	57	87150



(VALUES IN PPM )	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
L0+00N 0+25E DRG	350	1	330	24	1	80	1	460	4	1	14	1
L0+00N 0+50E	260	1	180	18	1	40	1	410	7	1	8	1
L0+00N 0+75E	230	1	490	36	1	30	1	190	6	1	6	1
L0+00N 1+00E DRG	260	1	260	8	2	40	1	370	5	1	42	1
L0+00N 1+25E	200	5	3490	102	1	60	1	280	8	1	3	1
L0+00N 1+50E DRG	340	1	250	10	1	60	1	520	4	1	29	1
L0+00N 1+75E	270	1	460	15	1	70	1	560	4	1	23	1
L0+00N 2+00E	1000	6	7090	192	7	130	3	540	9	3	23	1
L0+00N 2+25E	410	5	6530	213	10	50	1	390	26	1	10	1
L0+00N 2+50E	490	10	2910	414	2	50	3	650	5	1	2	1
L0+00N 2+75E	250	1	3250	66	2	50	1	360	7	2	8	1
L0+00N 3+00E	380	5	2470	90	1	50	2	210	6	2	4	1
L0+00N 3+25E	390	1	2500	69	2	40	1	340	10	1	10	1
L0+00N 3+50E	340	4	6270	110	2	50	10	310	7	2	6	1
L0+00N 3+75E	1590	11	22710	334	2	230	23	280	13	3	17	1
L0+00N 4+00E	330	1	540	43	2	70	11	270	10	1	6	1
L0+00N 4+25E	160	1	270	10	1	40	2	460	4	1	17	1
L0+00N 4+50E	580	1	2320	203	1	30	3	440	10	2	22	1
L0+00N 4+75E	270	1	790	50	13	20	1	420	11	2	23	1
L0+00N5+00EDRCL	370	1	600	48	4	40	1	330	5	1	11	1
L0+00N5+25EDR40M	400	1	250	13	1	40	1	540	4	1	32	1
L1+00N B.L.	260	2	1860	63	2	40	1	310	7	3	6	1
L1+00N 0+25E	330	1	400	17	1	50	1	160	3	1	10	1
L1+00N 0+50E	400	1	1030	42	1	40	1	270	9	1	10	1
L1+00N 0+75E	340	3	5590	104	4	40	2	340	5	4	9	1
L1+00N 1+00E	520	6	2310	133	2	40	3	330	5	1	1	1
L1+00N 1+25E	270	9	3290	3543	1	60	3	950	7	1	18	1
L1+00N 1+50E	730	7	11390	263	3	70	1	350	15	4	8	1
L1+00N 1+75E	300	5	2410	192	1	40	1	480	14	2	11	1
L1+00N 2+00E	330	4	1900	3635	11	40	3	940	46	1	25	1
L1+00N 2+25E	200	1	1310	36	1	80	5	500	5	1	9	1
L1+00N 2+50E	330	3	2270	148	3	70	2	330	19	1	10	1
L1+00N 2+75E	440	1	3470	100	1	110	2	380	12	1	25	1
L1+00N 3+00E	270	2	2710	56	1	90	3	260	7	1	4	1
L1+00N 3+25E	360	8	3130	83	2	30	1	280	9	1	1	1
L1+00N 3+50E	600	2	7400	168	1	330	2	620	6	2	35	1
L1+00N 3+75E	250	1	1020	31	3	30	1	300	12	2	10	1
L1+00N 4+00E	350	1	410	12	5	30	1	140	7	1	3	1
L1+00N 4+25E	210	1	850	87	2	20	1	320	9	1	9	1
L1+00N 0+25W	220	14	4360	250	1	60	1	610	17	1	12	1
L1+00N 0+50W	240	1	950	99	1	40	1	230	13	3	8	1
L1+00N 0+75W	680	18	8970	595	3	90	3	360	16	2	8	1
L1+00N 1+00W	290	2	3420	94	3	60	2	250	9	1	3	1
L1+00N 1+25W	210	1	490	1200	1	40	25	720	3	1	66	1
L1+00N 1+75W	270	1	1610	44	1	40	1	280	20	1	3	1
L1+00N 2+25W	630	8	2820	99	1	60	2	310	18	1	6	1
L1+00N 2+50W	300	5	1350	501	4	20	1	380	15	5	5	1
L1+00N 2+75W	160	93	170	88	2	30	3	190	7	1	11	1
L1+00N 3+00W	660	10	4940	195	1	50	1	200	9	1	1	1
L1+00N 3+25W 40M	400	1	600	3311	1	40	3	570	14	1	51	1
L1+00N 3+50W	290	1	400	35	1	30	2	670	6	1	16	1
L1+00N 3+75W	470	10	2830	178	2	40	1	260	4	2	8	1
L1+00N 4+00W	1110	18	10330	1040	2	90	24	890	25	2	9	1
L2+00N 0+25W	420	1	2250	74	1	500	1	670	5	1	35	1
L2+00N 0+50W	520	9	5050	200	3	70	2	330	6	3	7	1
L2+00N 0+75W	220	3	1780	65	1	40	1	180	3	1	1	1
L2+00N 1+00W	640	7	3480	163	1	50	1	260	7	1	2	1
L2+00N 1+25W	550	10	3740	141	1	30	2	440	8	1	8	1
L2+00N 1+50W	390	8	2150	128	1	30	2	250	12	2	9	1
L2+00N 1+75W	290	9	7320	167	4	100	7	210	14	1	14	1

(VALUES IN PPM )	U	V	ZN	GA	SN	W	CR	AU-PPB
L0+00N 0+25E DRG	1	4.2	14	1	10	1	1	4
L0+00N 0+50E	1	28.3	8	1	7	1	5	3
L0+00N 0+75E	1	142.7	15	2	2	1	12	2
L0+00N 1+00E DRG	1	1.7	9	1	8	1	1	3
L0+00N 1+25E	1	96.3	25	1	1	10	24	4
L0+00N 1+50E DRG	1	4.3	11	1	7	1	1	8
L0+00N 1+75E	1	9.6	11	1	5	1	5	10
L0+00N 2+00E	1	118.4	55	2	4	3	52	5
L0+00N 2+25E	1	211.7	51	3	1	5	52	13
L0+00N 2+65E	1	67.3	92	1	3	6	24	45
L0+00N 2+75E	1	115.0	15	1	2	1	29	9
L0+00N 3+00E	1	54.9	27	1	1	2	12	18
L0+00N 3+25E	1	175.5	20	2	1	2	26	4
L0+00N 3+50E	1	93.3	20	2	1	3	59	1
L0+00N 3+75E	2	118.6	45	3	2	7	154	2
L0+00N 4+00E	1	38.3	19	1	2	1	12	4
L0+00N 4+25E	1	5.9	8	1	2	1	1	3
L0+00N 4+50E	1	212.8	36	3	1	4	32	2
L0+00N 4+75E	3	278.0	16	2	2	2	27	4
L0+00N5+00E DRGCL	1	49.0	13	1	1	2	6	3
L0+00N5+25E DR40M	1	3.0	12	1	2	1	1	4
L1+00N B.L.	1	159.9	23	2	1	1	30	7
L1+00N 0+25E	1	21.7	3	1	1	1	1	5
L1+00N 0+50E	1	84.9	16	1	1	1	13	30
L1+00N 0+75E	2	215.7	27	2	1	2	83	26
L1+00N 1+00E	1	98.0	37	1	1	4	22	7
L1+00N 1+25E	4	47.6	89	1	1	8	17	10
L1+00N 1+50E	1	194.9	45	3	1	1	28	150
L1+00N 1+75E	1	101.5	50	1	1	6	16	80
L1+00N 2+00E	1	91.8	28	3	1	1	21	5
L1+00N 2+25E	1	35.1	14	1	4	2	9	3
L1+00N 2+50E	1	99.5	55	1	3	4	26	8
L1+00N 2+75E	1	234.4	15	2	3	5	18	42
L1+00N 3+00E	1	123.9	14	1	2	1	30	4
L1+00N 3+25E	1	131.5	28	2	1	6	35	3
L1+00N 3+50E	1	96.0	16	1	2	1	28	2
L1+00N 3+75E	1	165.2	24	1	1	4	73	4
L1+00N 4+00E	1	66.7	4	1	3	3	4	3
L1+00N 4+25E	2	240.7	19	2	2	4	10	6
L1+00N 0+25W	1	70.0	119	1	8	11	28	3
L1+00N 0+50W	1	203.1	26	2	4	1	33	2
L1+00N 0+75W	1	107.6	104	1	8	18	63	6
L1+00N 1+00W	2	157.0	20	2	6	7	36	5
L1+00N 1+25W	4	7.3	27	1	8	1	3	3
L1+00N 1+75W	1	109.4	15	1	2	1	24	2
L1+00N 2+25W	1	58.2	39	2	1	4	14	4
L1+00N 2+50W	1	140.8	60	1	3	4	26	6
L1+00N 2+75W	1	42.4	8	1	7	2	7	3
L1+00N 3+00W	1	112.5	48	2	5	8	17	2
L1+00N 3+25W 40M	1	5.6	58	1	6	2	4	4
L1+00N 3+50W	1	16.9	13	1	6	1	8	7
L1+00N 3+75W	1	92.2	54	1	5	9	26	4
L1+00N 4+00W	1	70.8	242	1	2	8	20	3
L2+00N 0+25W	1	26.8	7	1	2	2	9	10
L2+00N 0+50W	1	112.9	31	2	3	7	23	14
L2+00N 0+75W	1	107.9	9	1	2	4	19	10
L2+00N 1+00W	1	73.4	47	1	2	7	18	4
L2+00N 1+25W	1	69.9	39	1	1	8	16	6
L2+00N 1+50W	1	104.9	55	1	4	8	23	5
L2+00N 1+75W	1	88.1	49	1	4	14	122	4

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
L2+00N 2+00N	.6	50680	36	30	124	1.6	6	4310	9.9	14	16	46490
L2+00N 0+25E	.2	19030	3	15	55	.7	1	300	2.0	1	19	27600
L2+00N 0+50E	1.1	53610	12	31	67	2.4	4	2050	3.1	4	89	69920
L2+00N 0+75E	.4	8760	6	8	29	.2	3	100	1.1	1	12	10590
L2+00N 1+00E	.2	10170	7	10	32	.1	1	220	.3	1	5	5190
L2+00N 1+25E	.2	67120	19	33	39	2.0	2	560	2.8	2	83	45460
L2+00N 1+50E	1.5	18750	8	14	43	1.7	6	540	.4	3	98	68160
L2+00N 1+75E	.2	20060	2	12	39	.1	3	130	1.5	1	12	7500
L2+00N 2+00E	.4	9370	1	5	30	.6	2	1990	1.2	2	31	21740
L2+00N 2+25E	.9	27750	21	15	40	1.6	4	250	.8	2	196	59200
L2+00N 2+50E	.2	2790	2	2	10	.1	1	330	.6	1	10	5320
L2+00N 3+00E	.5	970	2	1	10	.1	4	440	1.0	2	7	5260
L2+00N 3+25E	1.3	28990	3	17	62	2.4	9	430	.7	8	89	72100
L2+00N 3+50E	1.8	15280	10	10	40	1.7	11	960	1.2	4	48	67480
L2+00N 3+75E	.2	2080	2	1	16	.1	1	160	.2	1	10	5850
L2+00N 4+00E	1.1	31950	29	19	54	2.8	5	710	2.0	3	143	103100
L2+00N 4+25E	.7	27950	8	15	32	1.4	5	510	4.0	4	44	47690
L2+00N 4+50E	1.0	5660	1	5	18	.1	8	1100	1.4	4	8	7940
L2+00N 4+75E	.7	27150	7	19	45	1.7	5	1870	.3	4	42	53820
L2+00N 5+00E	1.6	31770	20	19	61	2.4	9	1610	3.9	6	37	84520
L2+00N 5+25E	3.0	44380	738	26	90	4.4	2	1010	17.9	17	104	116030
L2+00N 5+50E	1.2	19290	8	9	41	1.2	4	3500	3.0	6	28	33860
L3+00N B.L.	.2	5770	3	3	21	.2	3	1330	.3	2	14	10820
L3+00N 0+25E	.3	4630	1	1	23	.1	3	120	1.0	1	5	5030
L3+00N 0+50E	.2	11160	7	9	32	.1	2	150	.6	1	6	8670
L3+00N 0+75E	.8	27380	17	16	69	1.7	5	2100	2.9	3	48	49980
L3+00N 1+00E	.6	12200	1	7	30	.5	3	260	.7	1	25	16480
L3+00N 1+25E	.2	11480	3	7	53	.3	1	290	.8	1	7	13170
L3+00N 1+50E	1.3	15360	21	10	46	.9	3	800	3.0	2	51	30540
L3+00N 1+75E	1.2	20500	11	13	59	1.9	4	2160	3.7	4	72	57920
L3+00N 2+00E	.2	4090	2	7	19	.1	2	810	.6	1	8	2660
L3+00N 2+25E	.4	23690	13	16	40	1.4	2	370	1.3	2	81	46020
L3+00N 2+50E	.2	6620	3	6	32	.1	6	180	.8	2	11	7190
L3+00N 2+75E	1.2	42910	20	25	87	2.9	7	510	2.7	6	109	101760
L3+00N 3+00E	.8	30910	17	16	52	2.2	1	1410	2.3	3	83	71070
L3+00N 3+25E	1.3	7410	1	6	52	1.4	9	400	.8	10	85	56020
L3+00N 3+50E	1.1	11090	12	4	59	1.3	7	70	1.3	4	50	51180
L3+00N 3+75E ORG	1.1	23470	7	9	40	1.2	1	2270	.6	2	87	20200
L3+00N 4+00E	1.5	23920	16	12	58	1.7	9	670	1.0	4	62	62130
L3+00N 0+25W	1.4	50300	38	25	60	2.2	3	510	1.7	3	119	72110
L3+00N 0+50W	.5	50860	30	23	42	1.7	4	560	1.5	2	83	43060
L3+00N 0+75W	.9	37520	25	18	77	1.9	3	360	1.4	4	62	58750
L3+00N 1+00W	.7	66480	27	33	72	1.9	1	290	4.6	3	73	53070
L3+00N 1+25W	1.4	51090	6	23	81	2.0	7	1580	3.6	6	44	61040
L3+00N 1+50W	.7	37480	14	17	67	1.7	3	590	2.7	2	34	59940
L3+00N 1+75W	1.4	30220	26	15	81	2.0	7	830	3.9	5	27	67570
L3+00N 2+00W	.3	27140	19	16	68	1.4	1	370	1.3	3	45	42010
L4+00N 0+25W 40M	.9	8150	3	2	38	.2	1	660	.4	1	15	9760
L4+00N 0+50W	.2	12930	8	4	43	.2	1	410	1.2	1	8	9490
L4+00N 0+75W	.4	14550	10	10	75	2.0	1	210	.9	1	18	76180
L4+00N 1+00W	1.7	10790	11	23	111	2.7	6	300	1.0	4	13	104720
L4+00N 1+25W	1.9	28770	1	15	257	1.6	7	2240	4.4	5	22	50330
L4+00N 1+50W	1.1	16530	1	4	81	.3	7	660	1.5	3	8	10480
L4+00N 1+75W	1.2	30950	15	13	56	1.3	7	810	1.5	4	35	44490
B.L. 0+50N	.4	5750	1	2	50	.4	3	680	.5	1	19	18660
B.L. 1+50N	.4	14880	4	6	66	.9	1	120	1.3	2	23	40780
B.L. 2+00N	.3	16770	12	11	59	.4	2	490	1.8	2	14	11190
B.L. 2+50N	1.0	17120	4	10	54	1.5	3	360	1.3	2	28	58980
B.L. 3+00N	.2	3370	2	2	17	.1	1	710	.7	2	7	7630

(VALUES IN PPM )	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
L2+00N 2+00W	1420	11	37020	603	5	1340	129	100	21	5	56	1
L2+00N 0+25E	530	8	4220	94	1	60	1	260	6	2	7	1
L2+00N 0+50E	490	8	8650	220	5	350	3	650	5	8	12	1
L2+00N 0+75E	260	1	600	40	1	30	2	170	6	1	3	1
L2+00N 1+00E	400	1	680	19	1	60	1	310	4	1	7	1
L2+00N 1+25E	290	8	5580	213	5	100	1	510	17	1	13	1
L2+00N 1+50E	150	1	1510	111	1	30	3	470	7	5	11	1
L2+00N 1+75E	470	2	1280	28	1	30	1	210	7	2	3	1
L2+00N 2+00E	710	1	3730	79	4	300	2	720	8	2	23	1
L2+00N 2+25E	400	2	3590	46	2	70	1	550	4	5	4	1
L2+00N 2+50E	220	1	340	46	3	40	1	180	4	1	4	1
L2+00N 3+00E	140	1	560	14	5	20	1	120	4	1	2	1
L2+00N 3+25E	400	5	3220	234	4	40	3	290	13	6	10	1
L2+00N 3+50E	240	1	2140	68	3	40	2	280	12	1	21	1
L2+00N 3+75E	130	1	210	14	4	10	2	120	6	1	1	1
L2+00N 4+00E	330	5	7370	175	4	40	1	390	19	6	8	1
L2+00N 4+25E	150	8	13570	247	4	40	16	210	15	5	4	1
L2+00N 4+50E	220	1	710	46	1	30	1	110	7	2	22	1
L2+00N 4+75E	390	3	3800	129	1	50	1	340	8	5	32	1
L2+00N 5+00E	510	5	8440	215	2	130	4	360	20	1	10	1
L2+00N 5+25E	280	7	2540	1909	11	40	1	950	19	8	8	1
L2+00N 5+50E	350	6	9880	400	2	170	6	520	12	3	25	1
L3+00N B.L.	380	1	1300	38	1	100	2	340	3	1	17	1
L3+00N 0+25E	240	1	460	19	1	50	1	210	6	1	2	1
L3+00N 0+50E	510	2	1680	52	1	40	3	310	4	2	1	1
L3+00N 0+75E	1250	7	9440	327	2	320	3	690	11	5	15	1
L3+00N 1+00E	210	1	860	28	1	80	1	290	7	2	4	1
L3+00N 1+25E	370	1	800	29	1	70	1	310	4	2	27	1
L3+00N 1+50E	480	3	3500	80	2	80	1	440	7	3	8	1
L3+00N 1+75E	640	5	8440	312	1	290	1	1100	6	4	26	1
L3+00N 2+00E	230	1	1350	24	3	100	3	240	4	1	5	1
L3+00N 2+25E	240	2	1710	50	1	40	1	430	11	4	2	1
L3+00N 2+50E	370	1	940	22	4	20	1	160	10	1	3	1
L3+00N 2+75E	600	11	12140	257	5	100	4	400	19	8	9	1
L3+00N 3+00E	380	5	5870	122	1	110	1	550	11	4	3	1
L3+00N 3+25E	280	1	2350	122	19	20	7	220	14	1	12	1
L3+00N 3+50E	220	1	2650	94	2	10	1	190	10	3	5	1
L3+00N 3+75E DRG	210	1	600	86	1	50	1	1950	9	2	23	1
L3+00N 4+00E	150	1	2530	66	1	30	3	220	6	5	10	1
L3+00N 0+25W	280	11	3560	116	1	50	2	450	5	7	11	1
L3+00N 0+50W	570	5	5330	144	3	120	3	470	4	7	1	1
L3+00N 0+75W	690	13	6060	254	2	50	1	220	13	2	8	1
L3+00N 1+00W	730	15	7020	204	1	50	1	310	17	1	18	1
L3+00N 1+25W	650	11	13140	237	4	350	1	280	6	8	11	1
L3+00N 1+50W	580	13	6300	233	2	60	1	380	8	1	11	1
L3+00N 1+75W	770	8	12250	542	2	110	1	420	4	7	1	1
L3+00N 2+00W	610	11	4280	218	2	50	2	490	13	4	10	1
L4+00N 0+25W 40M	320	1	340	14	1	70	1	830	6	1	15	1
L4+00N 0+50W	950	2	2120	71	1	40	1	370	9	2	4	1
L4+00N 0+75W	530	2	2820	51	2	40	2	720	12	4	5	1
L4+00N 1+00W	1900	1	1900	581	2	40	3	150	23	3	2	1
L4+00N 1+25W	2040	8	16220	558	4	200	1	670	11	1	16	1
L4+00N 1+50W	500	2	3670	112	1	20	1	140	12	1	1	1
L4+00N 1+75W	230	4	4530	138	1	30	1	360	21	1	8	1
B.L. 0+50N	530	1	1060	35	2	90	3	410	6	1	16	1
B.L. 1+50N	360	1	1410	74	1	40	1	410	4	1	7	1
B.L. 2+00N	850	7	4300	93	1	50	2	370	9	1	1	1
B.L. 2+50N	470	2	2600	109	1	40	2	290	5	1	6	1
B.L. 3+00N	250	1	620	40	1	50	2	290	8	1	22	1

(VALUES IN PPM )	U	V	7H	BA	SH	W	CR	AU-PPB
L2+00N 2+00W	1	119.7	106	4	6	1	279	3
L2+00N 0+25E	1	72.2	30	1	3	5	17	2
L2+00N 0+50E	5	118.0	40	1	8	1	107	6
L2+00N 0+75E	2	77.5	23	1	1	4	7	3
L2+00N 1+00E	1	29.2	8	1	1	3	5	12
L2+00N 1+25E	1	89.1	43	1	11	11	21	3
L2+00N 1+50E	2	173.9	23	1	7	7	25	10
L2+00N 1+75E	1	61.9	10	1	1	5	8	3
L2+00N 2+00E	1	119.8	11	1	1	3	21	2
L2+00N 2+25E	2	128.0	18	1	7	7	38	2
L2+00N 2+50E	1	34.1	11	1	3	1	7	3
L2+00N 3+00E	1	62.5	3	1	9	1	8	4
L2+00N 3+25E	4	252.1	36	2	14	9	26	7
L2+00N 3+50E	6	236.8	20	2	1	1	32	55
L2+00N 3+75E	1	47.3	8	1	6	1	4	10
L2+00N 4+00E	4	189.3	29	2	19	8	47	3
L2+00N 4+25E	1	168.6	62	3	4	10	101	2
L2+00N 4+50E	1	117.9	11	1	10	2	9	4
L2+00N 4+75E	1	121.4	25	1	8	5	30	3
L2+00N 5+00E	4	199.0	39	3	10	9	126	2
L2+00N 5+25E	7	100.4	94	1	12	9	61	4
L2+00N 5+50E	1	112.4	50	2	7	2	34	5
L3+00N B.L.	1	44.6	8	1	1	1	9	3
L3+00N 0+25E	1	33.6	4	1	3	1	4	5
L3+00N 0+50E	1	50.7	13	1	2	1	7	3
L3+00N 0+75E	1	149.4	44	2	5	2	27	9
L3+00N 1+00E	1	49.8	8	1	1	2	10	26
L3+00N 1+25E	1	40.3	9	1	2	2	5	5
L3+00N 1+50E	1	61.1	22	1	2	3	5	4
L3+00N 1+75E	1	122.9	34	2	5	4	78	6
L3+00N 2+00E	1	21.6	6	1	3	1	7	3
L3+00N 2+25E	1	68.3	23	1	1	1	15	2
L3+00N 2+50E	1	60.1	7	1	5	1	9	4
L3+00N 2+75E	1	293.5	51	2	7	1	88	3
L3+00N 3+00E	1	155.7	30	1	2	3	43	4
L3+00N 3+25E	1	279.6	39	2	1	1	26	2
L3+00N 3+50E	1	193.2	30	1	4	1	20	3
L3+00N 3+75E DRG	1	19.1	10	1	5	1	12	4
L3+00N 4+00E	1	156.4	38	1	6	2	63	18
L3+00N 0+25W	1	142.9	37	1	3	4	40	810
L3+00N 0+50W	1	111.7	27	1	2	3	67	10
L3+00N 0+75W	1	97.3	91	1	8	2	32	2
L3+00N 1+00W	1	74.0	78	1	10	4	35	3
L3+00N 1+25W	2	170.0	42	2	6	4	81	6
L3+00N 1+50W	1	109.6	61	1	1	2	40	8
L3+00N 1+75W	2	195.4	45	3	6	1	54	3
L3+00N 2+00W	1	72.4	64	1	5	3	16	4
L4+00N 0+25W 40M	1	14.4	9	1	6	1	3	10
L4+00N 0+50W	1	42.4	13	1	2	1	4	50
L4+00N 0+75W	1	179.1	23	1	2	2	32	8
L4+00N 1+00W	6	217.4	62	1	2	3	29	4
L4+00N 1+25W	1	203.4	34	4	1	1	43	3
L4+00N 1+50W	2	81.8	9	2	2	2	18	2
L4+00N 1+75W	1	131.9	24	1	1	4	53	6
B.L. 0+50N	1	85.8	14	1	1	1	12	5
B.L. 1+50N	1	105.5	30	1	2	1	16	4
B.L. 2+00N	1	43.9	25	1	1	1	19	3
B.L. 2+50N	1	142.0	36	1	1	1	25	6
B.L. 3+00N	1	26.7	10	1	2	1	3	8

PROJECT NO:

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

FILE NO: 7-7515/P1+2

ATTENTION: C.R.HARRIS

(604)980-5814 OR (604)988-4524

\* TYPE SDIL GEOCHEM \* DATE: JULY 17, 1987

(VALUES IN PPM )	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
TL 2+00W	1.9	26230	25	6	43	.3	3	20	1.5	2	44	71070
TL 2+50W	.8	50290	30	6	39	.3	1	20	.3	2	54	93930
TL 3+00W	.4	12670	23	10	31	.6	2	20	.7	4	18	42520
TL 3+50W	.4	10950	14	6	27	.3	2	20	.1	1	10	16380
TL 4+00W	.4	550	1	6	1	.3	1	20	.1	1	1	920
TL 4+50W	2.8	54850	27	8	144	.5	4	320	1.7	8	36	74170
TL 5+00W	1.9	27040	42	6	120	.3	1	20	.9	1	23	190030
TL 5+50W	1.9	17320	22	6	85	.3	8	50	.8	4	15	107620
TL 6+00W	.4	7860	6	6	31	.3	3	20	3.5	1	83	11130
TR 0+50W	2.1	9180	15	6	26	.3	1	20	.1	1	10	25940
TR 1+00W	1.1	73280	43	9	36	.5	1	20	1.8	3	97	57530
TR 1+50W	1.3	49120	23	8	63	.7	4	20	1.3	5	48	55180
L4+00N BL	.4	4990	4	6	36	.3	1	20	.2	1	5	5240
L4+00N 0+25E	1.5	12770	35	6	47	.3	9	1880	1.8	5	17	23760
L4+00N 0+50E	2.7	19070	11	6	33	.3	3	20	.3	2	29	33760
L4+00N 0+75E	.4	14860	28	6	51	.3	1	20	1.0	2	23	26920
L4+00N 1+00E	.4	15110	121	5	35	.6	2	20	4.1	2	84	26590
L4+00N 1+25E	.8	15310	121	7	36	.5	2	20	5.3	2	83	27150
L4+00N 1+50E	1.6	19260	11	6	45	.3	2	100	.1	3	66	35580
L4+00N 1+75E	1.5	19040	17	6	62	.3	7	20	.7	4	67	55940
L4+00N 2+00E	1.3	10880	15	9	55	1.0	6	360	.9	9	35	35050
L4+00N 2+25E	1.5	18150	23	10	78	.9	5	540	1.1	2	110	98610
L4+00N 2+50E	1.0	21240	11	6	38	.3	5	20	.9	2	48	38220
L4+00N 2+75E	1.7	40040	23	6	41	.3	7	20	2.1	4	98	50580
L4+00N 3+00E	1.1	30700	146	7	62	.4	6	20	5.9	3	65	80910
L4+00N 3+25E	.4	6200	5	6	18	.3	4	40	.1	2	12	7880
L4+00N 3+50E	.4	6640	2	6	8	.3	5	190	.1	1	12	5890
L4+00N 3+75E	.4	10900	6	6	25	.3	2	20	.1	1	16	2910
L4+00N 4+00E	.4	30930	56	6	48	.3	3	20	4.8	4	152	54700
L4+00N 4+25E	.4	6080	4	6	14	.3	3	20	.5	1	10	2510
L4+00N 4+50E	2.1	5800	15	7	29	.3	9	640	.3	8	59	48760
L4+50N BL	.9	6510	4	6	34	.3	3	200	.4	2	6	7550
L5+00N BL	2.1	47590	44	30	84	.3	3	300	1.5	3	70	146880
L5+00N 0+25W	.5	21310	19	15	51	.3	1	20	.9	1	20	35810
L5+00N 0+50W	.5	2550	3	4	16	.3	2	300	.1	1	4	1840
L5+00N 0+75W	.3	3890	1	4	15	.3	2	20	.3	1	2	1660
L5+00N 1+00W	.8	3850	9	3	25	.3	3	250	1.0	2	9	9170
L5+00N 1+25W	1.5	8660	8	5	53	.3	5	2430	1.5	4	17	20640
L5+00N 1+50W 20M	1.1	16110	10	9	39	.3	1	200	.3	1	37	23780
L5+00N 1+75W 40M	1.5	19940	100	13	70	1.2	2	100	3.4	1	43	109400
L5+00N 2+00W	2.2	4640	11	5	33	.3	10	510	.4	1	175	50730
L5+00N 2+25W	.9	5670	4	3	32	.3	4	20	.7	2	4	5310
L5+00N 2+50W	.8	1520	3	1	9	.3	4	20	.1	2	2	1500
L5+00N 2+75W	1.4	12980	14	7	57	.3	3	90	1.1	2	16	30110
L5+00N 3+00W	3.4	25910	30	17	68	.3	1	20	1.3	1	33	79210
L5+00N 1+00E	1.1	36380	14	20	90	.3	2	2070	.3	2	34	55860
L5+00N 1+25E 20M	.9	10200	7	5	51	.3	1	300	.8	2	16	16740
L5+00N 1+75E	1.4	13590	7	10	68	.3	1	1330	.9	3	14	9770
L5+00N 2+25E	5.5	23950	39	15	74	.5	1	1250	1.3	2	91	80010
L5+00N 2+75E 40M	1.1	9010	8	5	24	.3	3	540	.3	2	13	8420
L5+00N 3+00E	.8	14620	23	10	38	.3	1	20	.8	1	20	46350
L5+00N 3+25E	.9	20420	18	11	38	.3	2	720	2.6	2	23	43680
L5+00N 3+50E	.7	7030	7	7	21	.3	2	90	.8	2	17	14600
L5+00N 3+75E	.9	5080	3	5	17	.3	1	540	.1	1	6	4200
L5+00N 4+00E	1.7	27600	69	16	48	.8	4	1490	6.7	5	33	51270
L5+00N 4+25E	1.7	8690	18	6	29	.6	3	1000	.7	4	30	17970
L5+00N 4+50E	9.4	41020	79	25	106	.6	10	300	6.7	12	69	67670
L5+00N 4+75E 40M	3.9	3760	6	5	31	.6	1	800	.3	2	11	5860
L5+00N 5+00E	.9	10380	15	7	32	.3	2	600	.7	2	17	24960
L5+50 BL	.4	6980	8	5	58	.3	1	2340	.8	1	9	4620

PROJECT NO:

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

FILE NO: 7-751S/P1+2

ATTENTION: C.R.HARRIS

(604) 980-5814 OR (604) 988-4524

\* TYPE SOIL GEOCHEM \* DATE: JULY 17, 1987

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
TL 2+00W	310	1	6690	195	1	10	2	250	5	2	2	1
TL 2+50W	80	1	740	82	1	10	1	330	7	6	3	1
TL 3+00W	280	1	930	510	15	10	1	410	24	1	2	1
TL 3+50W	490	1	1820	84	2	10	1	430	39	1	1	1
TL 4+00W	70	1	10	25	1	10	1	40	3	1	1	1
TL 4+50W	730	7	5880	446	1	10	2	280	16	6	10	1
TL 5+00W	270	1	1350	52	5	10	4	460	25	5	18	1
TL 5+50W	300	1	1480	100	1	10	1	370	12	5	12	1
TL 6+00W	500	1	150	55	1	10	1	650	116	1	7	1
TR 0+50W	260	1	460	61	1B	10	1	170	7	1	2	1
TR 1+00W	100	1	1670	207	2	10	1	330	9	7	2	1
TR 1+50W	310	1	5860	333	3	10	1	320	8	1	4	1
L4+00N BL	810	1	1230	62	1	10	2	260	3	1	1	1
L4+00N 0+25E	880	1	6950	118	1	10	20	460	15	2	1	1
L4+00N 0+50E	190	1	2070	60	2	10	1	220	7	2	1	1
L4+00N 0+75E	260	1	1040	50	2	10	1	270	4	1	4	1
L4+00N 1+00E	310	1	640	662	2	10	1	740	4	1	12	1
L4+00N 1+25E	290	1	760	660	2	10	1	780	7	1	14	1
L4+00N 1+50E	500	1	4400	96	3	10	1	660	6	2	13	1
L4+00N 1+75E	360	1	2860	131	1	10	2	410	8	1	9	1
L4+00N 2+00E	390	1	2380	1025	2	10	1	420	10	1	11	1
L4+00N 2+25E	510	1	5080	176	4	10	2	690	14	4	23	1
L4+00N 2+50E	190	1	3150	107	1	10	1	370	3	2	3	1
L4+00N 2+75E	600	1	8650	148	1	10	2	290	9	4	5	1
L4+00N 3+00E	330	1	7900	277	1	10	2	370	13	5	11	1
L4+00N 3+25E	360	1	530	26	1	10	1	570	5	1	12	1
L4+00N 3+50E	210	1	610	21	3	10	3	260	3	1	10	1
L4+00N 3+75E	350	1	440	14	1	10	1	260	10	1	3	1
L4+00N 4+00E	350	1	7980	176	1	10	5	330	8	3	4	1
L4+00N 4+25E	240	1	310	11	1	10	1	200	4	1	1	1
L4+00N 4+50E	170	1	840	45	2	10	1	220	13	1	13	1
L4+50N BL	560	1	1730	63	1	10	1	170	12	1	15	1
L5+00N BL	310	1	1480	40	2	10	3	490	13	5	31	1
L5+00N 0+25W	610	2	2550	65	1	10	1	260	12	1	1	1
L5+00N 0+50W	300	1	110	14	1	10	1	170	5	1	5	1
L5+00N 0+75W	310	1	320	21	1	10	1	150	4	1	3	1
L5+00N 1+00W	360	1	710	39	1	10	1	240	12	1	14	1
L5+00N 1+25W	1730	1	4020	124	1	80	1	230	10	1	36	1
L5+00N 1+50W 20M	310	1	340	8	1	20	1	1030	6	1	14	1
L5+00N 1+75W 40M	380	1	1330	141	9	20	3	560	61	3	9	1
L5+00N 2+00W	670	1	920	52	1	20	1	330	25	2	16	1
L5+00N 2+25W	800	1	1850	144	2	10	1	110	4	1	1	1
L5+00N 2+50W	140	1	90	167	1	10	1	40	5	1	4	1
L5+00N 2+75W	560	1	3010	119	1	30	1	280	11	2	4	1
L5+00N 3+00W	360	1	2300	103	1	10	1	400	12	4	1	1
L5+00N 1+00E	440	1	4660	163	1	30	2	450	15	4	14	1
L5+00N 1+25E 20M	390	1	1100	49	1	10	1	320	6	1	18	1
L5+00N 1+75E	880	1	1670	184	1	60	1	780	29	1	24	1
L5+00N 2+25E	470	3	2880	206	1	10	1	430	67	4	5	1
L5+00N 2+75E 40M	450	1	1240	65	1	20	1	420	23	1	15	1
L5+00N 3+00E	350	1	2250	81	2	10	2	350	11	1	5	1
L5+00N 3+25E	470	1	5500	170	2	30	1	410	11	1	12	1
L5+00N 3+50E	370	1	910	77	3	10	2	250	14	1	8	1
L5+00N 3+75E	280	1	430	35	2	10	2	180	10	1	15	1
L5+00N 4+00E	930	4	14630	398	2	10	6	820	22	4	10	1
L5+00N 4+25E	360	1	2030	133	3	10	7	510	14	2	18	1
L5+00N 4+50E	410	1	1930	32276	7	10	4	1710	112	6	23	1
L5+00N 4+75E 40M	340	1	470	175	1	60	3	490	6	1	25	1
L5+00N 5+00E	210	1	1430	110	1	20	1	470	12	1	12	1
L5+50 BL	340	1	260	15	1	10	1	410	7	1	17	1

PROJECT NO:

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

FILE NO: 7-7516/P1+2

ATTENTION: C.R.HARRIS

(604)980-5814 OR (604)988-4524

\* TYPE SOIL GEOCHEM \* DATE: JULY 17, 1987

(VALUES IN PPM )	U	V	ZN	BA	SN	W	CR	AU-PPB
TL 2+00W	1	145.2	41	2	13	1	42	3
TL 2+50W	1	89.6	18	2	4	1	52	2
TL 3+00W	1	92.0	21	1	3	1	9	3
TL 3+50W	1	31.7	54	1	4	1	3	10
TL 4+00W	1	7.5	3	1	1	1	1	5
TL 4+50W	1	168.0	172	2	9	1	4	3
TL 5+00W	1	213.1	53	3	13	1	27	2
TL 5+50W	1	277.6	53	2	8	1	11	4
TL 6+00W	1	25.2	217	1	5	1	1	3
TR 0+50W	1	224.1	47	1	2	1	11	2
TR 1+00W	1	79.9	14	1	1	1	49	4
TR 1+50W	1	114.5	70	2	13	1	22	6
L4+00N BL	1	14.4	7	1	1	1	1	2
L4+00N 0+25E	1	142.8	19	1	9	1	49	4
L4+00N 0+50E	1	91.8	19	1	1	1	28	4
L4+00N 0+75E	1	114.2	25	1	2	1	7	6
L4+00N 1+00E	1	49.4	12	1	1	1	1	440
L4+00N 1+25E	1	51.5	13	1	1	1	2	10
L4+00N 1+50E	1	105.4	18	1	1	1	39	6
L4+00N 1+75E	1	160.5	27	1	3	1	20	3
L4+00N 2+00E	1	119.5	19	1	3	1	15	3
L4+00N 2+25E	1	210.9	29	2	1	1	35	2
L4+00N 2+50E	1	85.7	16	1	5	1	23	4
L4+00N 2+75E	1	120.9	27	2	3	1	40	2
L4+00N 3+00E	1	172.0	56	2	1	1	51	3
L4+00N 3+25E	1	53.4	13	1	2	1	2	4
L4+00N 3+50E	1	50.7	6	1	1	1	5	8
L4+00N 3+75E	1	25.2	5	1	1	1	4	4
L4+00N 4+00E	1	96.6	46	2	6	1	42	3
L4+00N 4+25E	1	25.9	5	1	1	1	1	2
L4+00N 4+50E	3	397.2	20	2	5	1	17	2
L4+50N BL	1	27.0	13	1	4	1	5	4
L5+00N BL	9	169.9	29	1	12	1	115	2
L5+00N 0+25W	1	70.8	22	1	2	1	17	3
L5+00N 0+50W	1	8.3	5	1	1	1	2	4
L5+00N 0+75W	1	7.9	6	1	2	1	1	6
L5+00N 1+00W	2	58.1	13	1	4	1	16	4
L5+00N 1+25W	1	91.8	15	1	4	1	9	3
L5+00N 1+50W 20M	2	17.8	9	1	1	1	3	4
L5+00N 1+75W 40M	2	185.4	23	1	2	1	21	16
L5+00N 2+00W	2	31.4	14	1	3	1	8	2100
L5+00N 2+25W	1	22.4	8	1	3	1	4	4
L5+00N 2+50W	5	9.8	4	1	1	1	2	6
L5+00N 2+75W	1	82.0	16	1	1	1	21	2
L5+00N 3+00W	1	97.3	36	1	2	1	30	4
L5+00N 1+00E	1	123.8	31	1	14	1	23	3
L5+00N 1+25E 20M	1	53.5	17	1	4	1	10	4
L5+00N 1+75E	1	30.6	29	1	2	1	13	2
L5+00N 2+25E	1	149.9	68	1	4	1	46	3
L5+00N 2+75E 40M	1	52.1	15	1	6	1	13	4
L5+00N 3+00E	1	113.3	25	1	2	1	20	3
L5+00N 3+25E	1	121.6	19	2	6	1	11	2
L5+00N 3+50E	1	98.5	16	1	4	1	8	180
L5+00N 3+75E	1	33.7	8	1	2	1	5	8
L5+00N 4+00E	1	243.4	43	3	3	1	62	15
L5+00N 4+25E	1	109.2	26	1	12	1	10	180
L5+00N 4+50E	1	172.8	58	14	10	1	87	35
L5+00N 4+75E 40M	1	22.7	16	1	15	1	2	3
L5+00N 5+00E	1	104.5	18	1	1	1	15	4
L5+50 BL	1	20.0	8	1	3	1	9	4



PROJECT NO:

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

FILE NO: 7-7519/P3+4

ATTENTION: C.R.HARRIS

(604)980-5814 OR (604)988-4524

\* TYPE SOIL GEOCHEM \*

DATE: JULY 17, 1987

(VALUES IN PPM )	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
L6+00N 0+25E	.7	12500	53	9	48	.3	2	20	4.5	2	19	33940
L6+00N 0+75E	.3	5070	2	3	31	.3	1	20	.9	1	3	4500
L6+00N 1+00E	2.1	6830	13	5	47	.3	8	20	.3	4	27	40490
L6+00N 1+25E	.6	16740	16	11	40	.3	1	70	1.9	2	21	22480
L6+00N 2+00E	1.0	6310	12	5	36	.3	1	20	.6	3	20	19370
L6+00N 2+25E	1.6	31330	19	17	57	.8	1	4700	2.9	12	37	47220
L6+00N 2+50E	1.2	17240	16	8	70	.6	2	3740	2.8	4	36	31080
L6+00N 3+00E	1.6	71980	43	33	57	.8	2	2960	7.3	8	152	51140
L6+00N 3+25E	2.1	49790	47	26	78	1.0	2	1920	1.7	47	221	106820
L6+00N 3+50E	1.5	25320	24	14	57	.3	1	20	1.8	2	38	56370
L6+00N 3+75E	1.1	15840	17	9	50	.3	1	110	.7	2	11	31890
L6+00N 4+25E	.9	9760	4	3	24	.3	3	2740	.8	2	25	20960
L6+00N 4+50E	1.3	8980	10	3	28	.3	5	330	.3	2	13	35720
L6+00N 4+75E	1.0	10400	7	5	22	.3	1	20	.1	2	20	12560
L6+00N 5+00E	1.1	16590	30	7	45	.3	3	240	2.0	2	16	21780
L6+50N BL	1.2	30260	33	17	77	.3	1	1640	4.1	5	38	34100
L6+50N 0+25E	1.8	20800	108	12	84	.3	5	2010	6.4	5	18	57150
L6+50N 0+50E	2.1	35440	60	20	100	.3	8	570	3.7	7	36	79580
L6+50N 0+75E	4.2	33360	562	18	146	1.2	1	3350	29.2	15	30	118480
L6+50N 1+00E	.6	13300	44	7	34	.3	3	40	2.5	1	8	4030
L6+50N 1+50E	.9	10430	13	5	85	.3	2	2860	.9	2	17	23820
L6+50N 1+75E	.5	10110	7	5	39	.3	1	20	.2	1	5	3330
L6+50N 2+00E	1.7	29070	13	14	55	.3	5	20	2.3	3	38	44960
L6+50N 2+75E	1.4	31220	21	17	63	.6	2	20	1.7	2	29	69590
L6+50N 3+00E	1.5	73660	26	37	99	.6	1	1150	6.2	4	66	83370
L6+50N 3+25E	3.7	53780	48	28	66	.7	5	20	5.1	5	100	108570
L6+50N 3+50E	2.2	13580	12	7	39	.3	1	20	.9	2	27	29660
L7+00N BL	2.3	18850	150	10	42	.3	8	20	7.8	4	26	49500
L7+00N 0+25W 40M	.6	11910	9	5	61	.3	3	80	2.0	2	9	17220
L7+00N 0+50W	1.8	7340	95	5	33	.3	5	20	4.5	3	19	41210
L7+00N 0+75W	.5	6300	11	4	20	.3	3	20	2.1	1	6	11310
L7+00N 1+00W	1.8	27760	16	13	68	.3	7	2090	2.5	4	41	67420
L7+00N 1+25W	.1	5880	1	2	18	.3	1	20	.1	1	2	5750
L7+00N 1+50W	.6	4860	7	2	18	.3	3	20	.1	2	8	11460
L7+00N 1+75W	.6	31840	34	15	50	.3	1	20	2.0	2	30	41930
L7+00N 2+00W	1.6	17430	48	10	43	.3	5	60	1.2	2	23	68140
L7+00N 0+25E	.8	18190	80	7	66	.3	1	1280	4.3	6	20	29010
L7+00N 0+50E	1.1	19200	95	8	173	.3	1	5790	5.5	2	16	31350
L7+00N 1+00E	.7	20620	357	9	84	.3	1	610	16.7	2	21	38820
L7+00N 1+25E	1.2	8790	15	2	90	.3	7	1260	2.0	4	20	27250
L7+00N 1+75E	1.4	19000	22	11	74	.3	1	20	1.8	2	38	62830
L7+00N 2+00E	3.9	26400	33	16	93	.3	7	20	1.4	5	55	168350
L7+00N 2+25E	1.2	34140	19	16	87	.3	2	420	1.5	3	87	71340
L7+00N 2+50E	1.1	17020	11	7	61	.3	1	20	1.3	2	21	47050
L7+00N 2+75E	.9	21400	18	10	60	.3	1	940	.3	2	25	68700
L7+00N 3+00E	1.1	7310	10	2	74	.3	1	2010	.3	2	35	18990
L7+00N 3+25E	1.2	9670	12	2	67	.3	2	3490	.3	2	20	15730
L7+00N 3+50E	1.1	13020	11	6	46	.3	1	80	.3	3	19	41720
L7+00N 3+75E	1.6	20340	18	9	62	.3	3	5300	2.9	8	72	42570
L7+00N 4+00E	1.2	12590	11	5	45	.3	4	4550	1.6	5	52	40710
L7+00N 4+25E	.8	4740	4	1	16	.3	2	120	.6	1	13	9990
L7+00N 4+50E	1.2	16730	27	7	51	.3	1	20	.3	2	25	68940
L7+00N 4+75E	.6	19300	6	7	54	.3	1	1890	1.8	2	31	32450
L7+00N 5+00E	.6	7370	2	4	16	.3	1	440	.3	2	7	5770
L7+00N 5+25E	1.2	12390	8	7	35	.3	3	510	.7	2	18	22070
L7+50N BL	1.0	8130	5	2	62	.3	5	1560	.4	2	7	7390
L7+50N 0+25E	2.7	18370	26	12	119	.9	2	5490	.4	6	117	114370
L7+50N 0+50E	1.0	7300	14	2	30	.3	3	20	1.0	2	19	16590
L7+50N 0+75E	.8	11710	65	4	106	.3	2	240	4.3	2	19	18000
L7+50N 1+00E	1.1	24960	130	14	59	.3	1	20	5.1	3	60	66770

PROJECT NO:

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

FILE NO: 7-7515/P3+4

ATTENTION: C.R.HARRIS

(604)980-5814 OR (604)988-4524

\* TYPE SOIL GEOCHEM \* DATE: JULY 17, 1987

(VALUES IN PPM )	K	LI	MS	MN	MO	NA	NI	P	PB	SB	SR	TH
L6+00N 0+25E	1080	1	2760	78	1	10	1	230	9	1	4	1
L6+00N 0+75E	830	1	2070	40	2	10	2	110	7	1	2	1
L6+00N 1+00E	130	1	390	63	1	10	1	180	8	2	5	1
L6+00N 1+25E	590	4	6370	166	1	10	6	220	8	1	1	1
L6+00N 2+00E	530	1	530	100	3	10	4	130	10	2	3	1
L6+00N 2+25E	410	11	9180	2055	4	110	3	760	11	3	22	1
L6+00N 2+50E	780	11	7190	247	1	40	7	300	15	2	47	1
L6+00N 3+00E	640	35	22680	775	1	10	17	820	3	7	13	1
L6+00N 3+25E	320	1	2060	3181	2	10	5	1890	5	6	18	1
L6+00N 3+50E	710	1	3060	118	2	10	2	310	9	3	3	1
L6+00N 3+75E	760	1	2460	67	2	10	1	230	16	1	5	1
L6+00N 4+25E	520	1	4170	92	31	90	1	410	7	1	24	1
L6+00N 4+50E	310	1	1340	60	1	10	1	310	14	1	16	1
L6+00N 4+75E	610	1	1370	51	1	70	8	350	6	1	6	1
L6+00N 5+00E	420	1	1630	50	1	10	1	230	6	1	6	1
L6+50N BL	930	13	10500	352	6	20	5	460	11	1	5	1
L6+50N 0+25E	790	1	9450	239	6	20	6	170	19	1	6	1
L6+50N 0+50E	1110	2	11250	651	4	170	3	330	4	5	15	1
L6+50N 0+75E	350	1	1800	9641	4	10	2	1360	24	5	29	1
L6+50N 1+00E	730	1	980	41	1	10	1	190	9	2	3	1
L6+50N 1+50E	830	1	1330	49	2	10	1	150	10	1	10	1
L6+50N 1+75E	890	1	980	23	1	10	1	120	6	1	2	1
L6+50N 2+00E	360	1	3980	109	3	10	2	420	7	1	1	1
L6+50N 2+75E	310	1	4320	253	2	10	3	270	16	4	10	1
L6+50N 3+00E	1580	9	16260	411	2	400	2	610	8	5	19	1
L6+50N 3+25E	700	14	17390	435	2	10	6	410	26	6	4	1
L6+50N 3+50E	340	1	1770	211	1	10	1	400	12	1	5	1
L7+00N BL	430	1	2930	126	2	10	1	250	17	1	4	1
L7+00N 0+25W 40M	1280	1	5180	175	1	60	1	150	4	1	2	1
L7+00N 0+50W	460	1	2040	114	3	10	1	260	11	1	7	1
L7+00N 0+75W	660	1	3170	52	4	10	1	230	6	1	3	1
L7+00N 1+00W	1100	1	13380	324	2	460	1	480	12	2	26	1
L7+00N 1+25W	420	1	940	25	1	10	3	220	4	1	10	1
L7+00N 1+50W	260	1	330	62	1	10	1	60	8	1	4	1
L7+00N 1+75W	530	6	4850	120	2	10	2	410	13	3	7	1
L7+00N 2+00W	290	1	1220	73	1	10	1	250	7	1	5	1
L7+00N 0+25E	920	1	3980	858	1	10	1	410	4	2	11	1
L7+00N 0+50E	800	5	4280	120	1	10	4	240	10	1	22	1
L7+00N 1+00E	650	5	3650	148	1	10	1	300	6	2	5	1
L7+00N 1+25E	1470	1	5360	100	1	120	4	340	6	1	11	1
L7+00N 1+75E	820	1	5100	215	1	10	2	370	4	1	7	1
L7+00N 2+00E	710	1	4470	188	2	10	1	730	13	6	8	1
L7+00N 2+25E	970	5	9180	297	1	110	1	510	19	4	9	1
L7+00N 2+50E	440	1	1420	73	2	10	1	210	12	1	6	1
L7+00N 2+75E	590	1	4830	180	3	10	3	250	5	4	2	1
L7+00N 3+00E	860	1	720	120	3	10	4	200	8	2	10	1
L7+00N 3+25E	640	1	670	62	3	10	3	170	7	2	14	1
L7+00N 3+50E	550	1	810	417	5	20	1	640	29	1	9	1
L7+00N 3+75E	740	5	7910	1054	1	10	10	610	15	1	7	1
L7+00N 4+00E	340	1	4780	148	6	10	1	510	8	2	30	1
L7+00N 4+25E	220	1	530	23	4	10	1	320	15	1	5	1
L7+00N 4+50E	260	1	1900	87	1	10	3	430	11	3	4	1
L7+00N 4+75E	350	1	6680	191	1	160	2	900	12	1	24	1
L7+00N 5+00E	290	1	520	26	1	10	2	180	6	1	14	1
L7+00N 5+25E	440	1	1730	66	1	10	2	360	6	1	13	1
L7+50N BL	970	1	3300	82	1	160	2	210	15	1	20	1
L7+50N 0+25E	490	14	1560	2017	64	10	4	800	23	5	42	1
L7+50N 0+50E	250	1	1680	117	6	20	4	230	11	1	4	1
L7+50N 0+75E	2200	1	5640	79	1	200	5	340	10	1	15	1
L7+50N 1+00E	330	1	3020	140	1	10	1	210	8	3	6	1

PROJECT NO:

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

FILE NO: 7-7519/P3+4

ATTENTION: C.R.HARRIS

(604)980-5814 OR (604)988-4524

\* TYPE SDIL GEOCHEM \* DATE: JULY 17, 1987

(VALUES IN PPM)	U	V	ZN	BA	SN	W	CR	AU-PPB
L6+00N 0+25E	1	111.2	19	1	4	1	11	3
L6+00N 0+75E	1	24.0	4	1	1	1	4	2
L6+00N 1+00E	1	330.5	17	2	10	1	12	3
L6+00N 1+25E	1	57.6	28	2	7	1	18	12
L6+00N 2+00E	1	123.7	25	2	9	1	7	14
L6+00N 2+25E	1	83.3	138	2	8	1	47	2
L6+00N 2+50E	1	67.2	207	2	4	1	24	1
L6+00N 3+00E	1	157.6	211	2	10	1	146	2
L6+00N 3+25E	1	54.1	66	1	9	1	31	2
L6+00N 3+50E	1	146.2	30	1	3	1	22	3
L6+00N 3+75E	1	124.9	15	2	6	1	14	2
L6+00N 4+25E	1	111.3	9	1	2	1	12	4
L6+00N 4+50E	1	166.4	12	2	6	1	18	2
L6+00N 4+75E	1	71.0	12	1	3	1	3	3
L6+00N 5+00E	1	111.9	11	2	2	1	9	2
L6+50N BL	1	92.7	58	2	4	1	37	9
L6+50N 0+25E	1	197.4	36	3	6	1	37	4
L6+50N 0+50E	1	186.8	50	3	1	1	43	2
L6+50N 0+75E	3	60.4	87	4	4	1	25	2
L6+50N 1+00E	1	38.6	4	2	2	1	7	3
L6+50N 1+50E	1	95.3	16	2	1	1	10	8
L6+50N 1+75E	1	34.1	3	1	1	1	5	11
L6+50N 2+00E	1	150.4	48	2	1	1	30	6
L6+50N 2+75E	2	191.1	25	2	4	1	20	3
L6+50N 3+00E	1	166.6	37	2	5	1	22	2
L6+50N 3+25E	1	226.3	44	2	8	1	112	4
L6+50N 3+50E	1	97.8	25	1	1	1	20	2
L7+00N BL	1	167.6	16	2	3	1	19	3
L7+00N 0+25W 40N	1	60.2	11	1	1	1	3	2
L7+00N 0+50W	1	164.9	22	1	2	1	16	3
L7+00N 0+75W	1	63.6	8	1	2	1	15	7
L7+00N 1+00W	1	211.9	26	2	3	1	23	23
L7+00N 1+25W	1	17.2	6	1	1	1	3	5
L7+00N 1+50W	1	50.2	8	1	1	1	7	4
L7+00N 1+75W	1	74.3	40	1	5	1	23	6
L7+00N 2+00W	1	209.3	19	2	4	1	36	3
L7+00N 0+25E	1	95.0	54	1	1	1	21	2
L7+00N 0+50E	1	83.3	66	1	3	1	17	4
L7+00N 1+00E	1	68.0	38	1	1	1	23	3
L7+00N 1+25E	1	197.6	15	1	5	1	25	10
L7+00N 1+75E	1	103.7	47	2	2	1	28	4
L7+00N 2+00E	1	369.4	126	4	8	1	71	3
L7+00N 2+25E	1	130.4	57	2	4	1	18	2
L7+00N 2+50E	1	115.8	22	2	1	1	14	4
L7+00N 2+75E	1	86.8	30	1	1	1	31	3
L7+00N 3+00E	1	58.9	26	1	1	1	6	27
L7+00N 3+25E	1	97.0	18	1	2	1	10	2
L7+00N 3+50E	1	46.0	22	2	2	1	14	3
L7+00N 3+75E	1	87.0	104	2	2	1	30	2
L7+00N 4+00E	1	121.3	36	1	3	1	22	2
L7+00N 4+25E	1	37.9	7	1	1	1	9	1
L7+00N 4+50E	1	178.0	25	1	3	1	33	2
L7+00N 4+75E	1	106.8	19	1	1	1	8	3
L7+00N 5+00E	1	49.6	5	1	1	1	3	15
L7+00N 5+25E	1	84.8	13	1	2	1	13	4
L7+50N BL	1	35.0	8	1	2	1	16	3
L7+50N 0+25E	1	88.9	116	2	2	1	30	4
L7+50N 0+50E	1	65.1	11	1	2	1	12	5
L7+50N 0+75E	1	52.6	13	1	1	1	14	4
L7+50N 1+00E	1	159.2	40	1	1	1	34	3

PROJECT NO:

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

FILE NO: 7-7515/P5+6

ATTENTION: C.R.HARRIS

(604)980-5814 OR (604)988-4524

\* TYPE SOIL BEDCHEM \*

DATE: JULY 17, 1987

(VALUES IN PPM )	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
L7+50N 1+25E	.4	4470	5	5	24	.4	1	20	1.2	2	17	10610
L7+50N 1+50E 40M	20.0	34190	38	18	1460	3.2	28	11260	31.5	54	86	19630
L7+50N 1+75E	.4	21920	20	13	63	.4	1	190	3.8	3	56	46880
L7+50N 2+00E	1.0	26420	16	13	60	.4	6	360	4.1	5	33	63080
L7+50N 2+25E	.5	14210	9	7	39	.4	3	40	1.9	2	20	40010
L7+50N 2+50E	.4	3000	1	3	24	.4	1	20	.5	1	10	5160
L7+50N 2+75E	1.7	9370	13	6	61	.8	9	70	1.2	5	54	57260
LB+00N 0+25W 20M	.4	3030	1	1	51	.4	1	3430	.2	1	6	3610
LB+00N 0+50W	.7	41490	34	20	65	3.2	3	1240	6.1	15	75	67760
LB+00N 0+75W	.7	25470	36	14	50	.4	1	300	2.7	1	45	74990
LB+00N 1+00W	1.0	15780	55	8	36	.8	4	50	2.3	2	31	62130
LB+00N 1+25W	.5	13930	23	5	60	.4	4	650	3.4	3	8	14130
LB+00N 1+75W	.4	3630	1	1	9	.4	1	20	.3	1	3	2320
LB+00N 2+00W	.4	11030	3	5	26	.4	1	390	.8	1	4	6840
LB+50N BL	1.2	29520	22	14	95	2.4	4	4320	5.1	4	68	82390
LB+50N 0+25E	.4	17240	21	8	34	.4	3	590	3.8	2	33	17590
LB+50N 0+75E	.7	17800	9	8	64	.4	2	960	1.5	2	23	38170
LB+50N 1+00E	1.7	35970	29	18	59	2.4	4	1370	5.6	8	37	108470
LB+50N 1+25E	1.6	29940	25	15	48	1.2	9	1600	2.7	6	49	88610
LB+50N 1+50E	.5	10980	17	6	37	.4	3	90	.5	2	16	24000
LB+50N 1+75E	.7	47750	25	21	52	3.2	3	560	3.5	5	85	61730
LB+50N 2+00E	1.9	23920	24	12	52	.4	7	410	2.7	5	40	87850
LB+50N 2+25E	2.3	18120	23	10	66	1.2	8	790	.5	3	27	114640
LB+50N BL	1.0	33200	14	15	57	1.2	2	370	3.6	3	50	56610
L9+50N 0+25E 40M	1.2	7210	11	3	28	.4	3	220	1.9	3	26	22130
L9+50N 0+50E	2.3	10300	16	5	42	.4	9	20	1.5	6	28	45020
L9+50N 0+75E	.9	63920	28	27	40	3.2	3	380	4.9	9	79	56020
L9+50N 1+00E	1.5	43180	21	19	87	2.0	8	4540	3.5	11	50	68730
L9+50N 1+50E	1.4	37820	14	17	78	2.0	2	6150	3.6	11	108	55660
L9+50N 1+75E	1.3	35310	21	16	53	1.6	1	830	3.7	5	50	77580
L9+50N 2+00E	.9	21100	15	13	61	.5	6	5360	4.0	6	41	44680
L6+00N 0+50E	.6	3580	1	3	21	.3	2	740	.1	1	8	6980
L6+00N 1+50W 40M	.6	11200	7	6	49	.3	1	660	1.0	1	17	11720
L6+00N 0+25W	.3	10550	2	8	28	.3	2	20	.1	1	4	1580
L6+00N 0+75W	.5	37100	36	21	69	.8	1	190	2.7	2	44	71980
L6+00N 1+00W	.3	2360	1	3	21	.3	1	50	.1	1	3	3120
L6+00N 1+25W	.9	15350	12	8	41	.5	5	1410	.7	3	29	44840
L6+00N 2+00W	.5	3110	2	2	12	.3	2	80	.3	1	4	3260
L6+00N 2+25W	.7	21010	26	12	47	.6	3	170	1.3	2	22	39230
L6+00N 2+50W	.3	7130	7	6	18	.3	3	240	1.7	2	7	13290
L6+00N 3+00W	.4	14120	24	9	31	.3	1	170	1.8	1	12	42730

PROJECT NO:

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

FILE NO: 7-751S/P5+6

ATTENTION: C.R.HARRIS

(604)980-5814 OR (604)988-4524

\* TYPE SOIL GEOCHEM \* DATE: JULY 17, 1987

(VALUES IN PPM )	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
L7+50N 1+25E	380	1	300	40	4	10	3	120	4	1	1	1
L7+50N 1+50E 40M	210	17	1470	65617	83	20	412	1640	217	10	58	1
L7+50N 1+75E	700	8	6520	341	2	30	8	340	3	1	7	1
L7+50N 2+00E	540	3	14260	452	1	30	3	400	16	1	6	1
L7+50N 2+25E	360	1	2430	74	3	10	12	170	6	1	5	1
L7+50N 2+50E	560	1	230	37	1	10	1	60	4	1	1	1
L7+50N 2+75E	560	2	3770	163	3	30	1	420	20	1	6	1
L8+00N 0+25W 20M	310	1	550	147	1	40	3	860	3	1	39	1
L8+00N 0+50W	1070	41	21430	1038	5	90	1	610	20	1	9	1
L8+00N 0+75W	540	6	4630	130	6	30	3	260	6	2	2	1
L8+00N 1+00W	260	1	1040	73	22	30	2	210	13	3	5	1
L8+00N 1+25W	2240	2	7590	144	1	100	2	150	4	1	3	1
L8+00N 1+75W	240	1	370	21	1	10	1	120	3	1	1	1
L8+00N 2+00W	470	1	1040	37	1	30	1	110	5	1	6	1
L8+50N BL	1130	9	13190	461	3	140	1	480	7	1	14	1
L8+50N 0+25E	510	7	7070	138	10	30	5	270	13	1	5	1
L8+50N 0+75E	1920	2	5000	94	1	280	1	410	9	1	7	1
L8+50N 1+00E	330	11	18060	221	4	50	18	250	5	3	12	1
L8+50N 1+25E	300	6	11040	255	1	40	4	320	7	2	12	1
L8+50N 1+50E	550	1	1470	65	1	10	1	260	9	1	4	1
L8+50N 1+75E	340	13	13850	224	3	100	6	340	12	2	8	1
L8+50N 2+00E	600	5	7700	244	2	30	2	430	14	2	5	1
L8+50N 2+25E	540	1	3150	93	3	40	1	530	20	3	14	1
L9+50N BL	950	7	12940	425	1	60	1	930	5	2	5	1
L9+50N 0+25E 40M	280	1	3530	102	2	60	2	420	5	1	5	1
L9+50N 0+50E	220	1	3470	280	9	20	5	290	14	2	4	1
L9+50N 0+75E	310	14	15650	467	3	50	14	420	12	3	7	1
L9+50N 1+00E	1650	11	15180	321	1	340	4	550	3	2	30	1
L9+50N 1+50E	1450	12	16530	430	4	250	7	1540	13	2	39	1
L9+50N 1+75E	690	12	14690	413	1	50	4	440	14	3	2	1
L9+50N 2+00E	590	7	13180	211	2	140	5	710	10	1	30	1
L6+00N 0+50E	310	1	910	37	1	20	2	280	5	1	6	1
L6+00N 1+50W 40M	420	1	510	19	1	40	1	810	35	1	12	1
L6+00N 0+25W	630	1	470	14	1	40	1	200	8	1	2	1
L6+00N 0+75W	590	14	6070	214	1	40	1	280	9	4	5	1
L6+00N 1+00W	260	1	140	25	1	20	1	70	3	1	2	1
L6+00N 1+25W	340	3	4710	157	13	100	1	280	11	1	10	1
L6+00N 2+00W	210	1	630	136	4	20	1	70	9	1	1	1
L6+00N 2+25W	530	4	2030	97	3	30	1	230	15	2	1	1
L6+00N 2+50W	320	1	650	64	8	30	1	100	4	1	1	1
L6+00N 3+00W	340	1	1080	34	2	20	1	150	8	2	5	1

PROJECT NO:

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

FILE NO: 7-7518/P5+6

ATTENTION: C.R.HARRIS

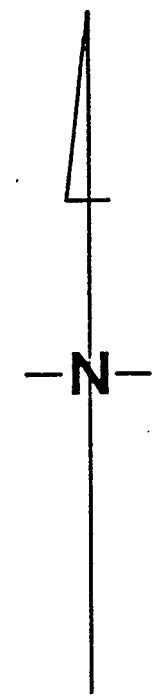
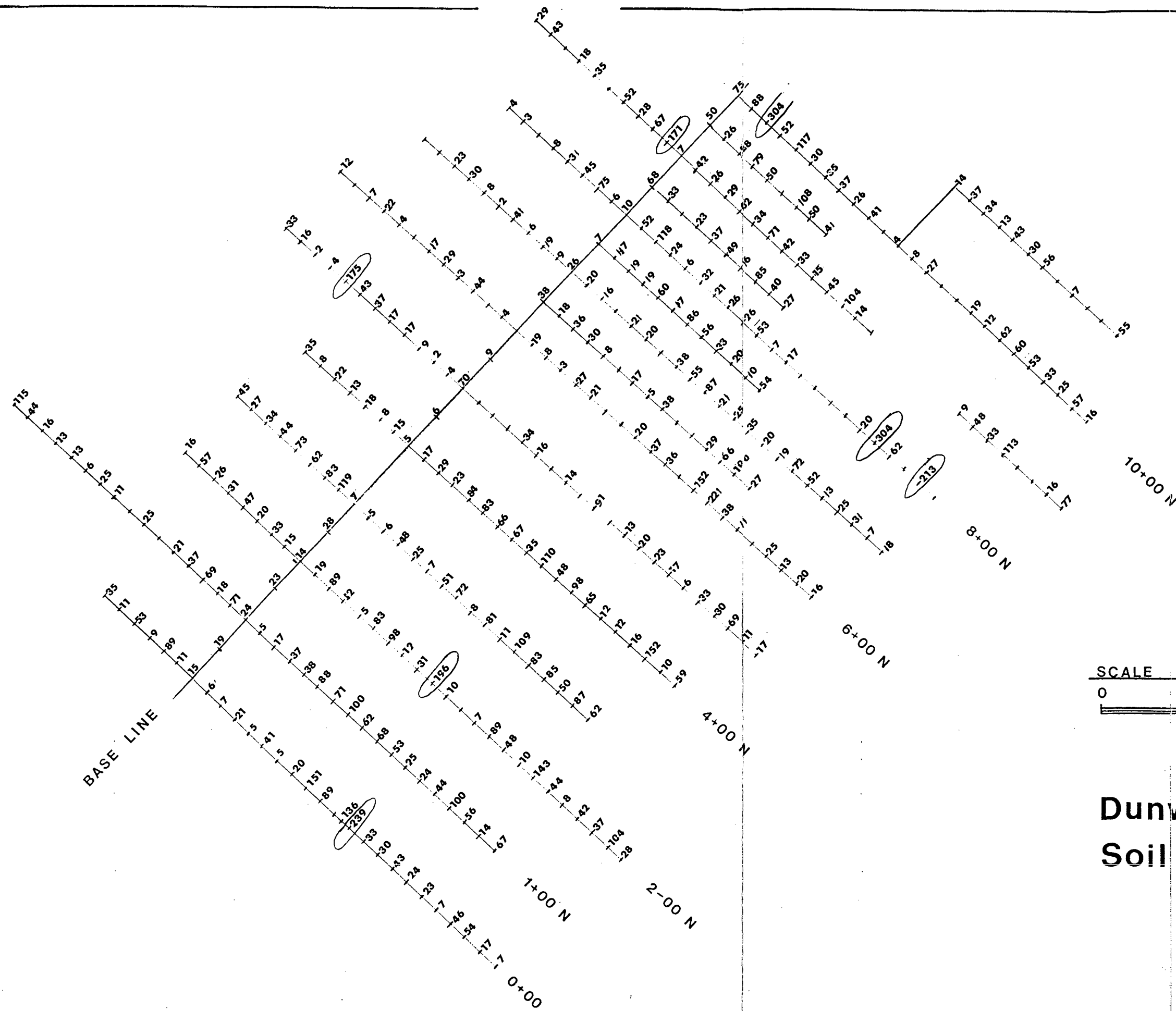
(604)980-5814 OR (604)988-4524

\* TYPE SOIL GEOCHEM \*

DATE: JULY 17, 1987

(VALUES IN PPM )	U	V	ZN	BA	SN	W	CR	AU-PPB
L7+50N 1+25E	1	68.7	16	1	1	1	5	12
L7+50N 1+50E 40M	4	34.9	765	40	6	5	47	2
L7+50N 1+75E	1	69.0	52	1	1	1	24	2
L7+50N 2+00E	1	175.2	30	3	3	1	63	3
L7+50N 2+25E	1	108.6	18	1	2	1	28	4
L7+50N 2+50E	1	26.0	6	1	1	1	3	27
L7+50N 2+75E	1	323.3	21	2	4	1	42	2
L8+00N 0+25W 20M	1	3.7	11	1	4	1	1	4
L8+00N 0+50W	1	202.6	124	3	3	1	37	4
L8+00N 0+75W	1	125.6	37	1	1	1	39	3
L8+00N 1+00W	1	246.8	23	2	4	1	21	2
L8+00N 1+25W	1	53.4	13	2	2	1	13	1
L8+00N 1+75W	1	17.2	3	1	1	1	4	10
L8+00N 2+00W	1	47.9	8	1	2	1	5	3
L8+50N BL	1	194.1	47	3	4	1	60	2
L8+50N 0+25E	1	68.6	19	2	2	1	23	1
L8+50N 0+75E	1	119.8	15	1	4	1	23	2
L8+50N 1+00E	1	147.3	31	2	3	1	321	6
L8+50N 1+25E	1	178.7	44	3	4	1	182	3
L8+50N 1+50E	1	108.7	14	2	2	1	11	4
L8+50N 1+75E	1	125.9	35	1	4	1	126	4
L8+50N 2+00E	1	234.5	32	4	5	1	110	3
L8+50N 2+25E	1	229.3	30	3	4	1	143	2
L9+50N BL	1	146.8	33	2	2	1	53	4
L9+50N 0+25E 40M	1	99.8	16	1	2	1	24	2
L9+50N 0+50E	1	245.9	28	3	4	1	27	4
L9+50N 0+75E	1	143.1	36	1	3	1	114	4
L9+50N 1+00E	1	150.0	42	2	5	1	88	7
L9+50N 1+50E	1	87.8	34	1	2	1	92	3
L9+50N 1+75E	1	152.9	47	2	3	1	82	5
L9+50N 2+00E	1	112.4	32	1	3	1	62	4
L6+00N 0+50E	1	29.1	6	1	1	1	8	60
L6+00N 1+50W 40M	1	20.5	11	1	5	1	7	2
L6+00N 0+25W	1	24.0	3	1	1	1	5	3
L6+00N 0+75W	1	89.0	46	1	1	1	34	8
L6+00N 1+00W	1	15.1	5	1	1	1	3	43
L6+00N 1+25W	1	174.1	20	2	2	1	23	2
L6+00N 2+00W	1	40.7	4	1	2	1	4	2
L6+00N 2+25W	1	123.5	30	2	2	1	20	8
L6+00N 2+50W	1	86.7	15	1	2	1	7	3
L6+00N 3+00W	1	140.0	13	1	2	1	17	24

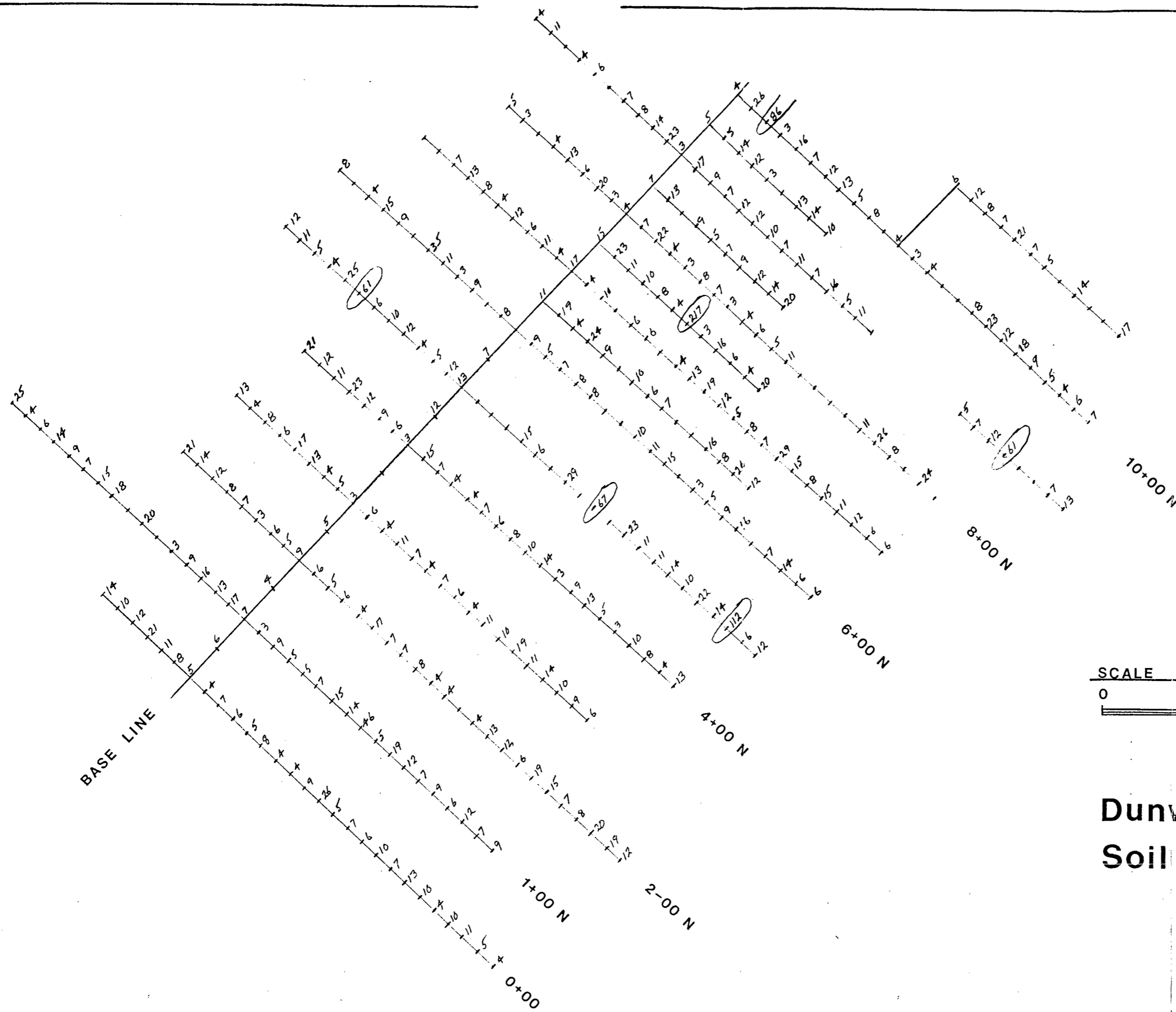
Figure 3



SCALE 1 : 5 000  
0 metres 400

Dunwell North Grid  
Soil Geochemistry  
Cu ppm

Figure 4



SCALE 1 : 5 000

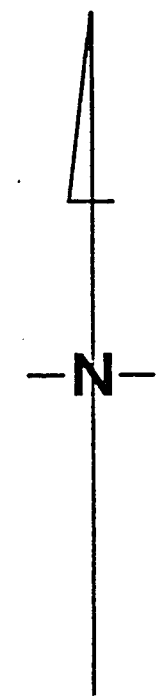
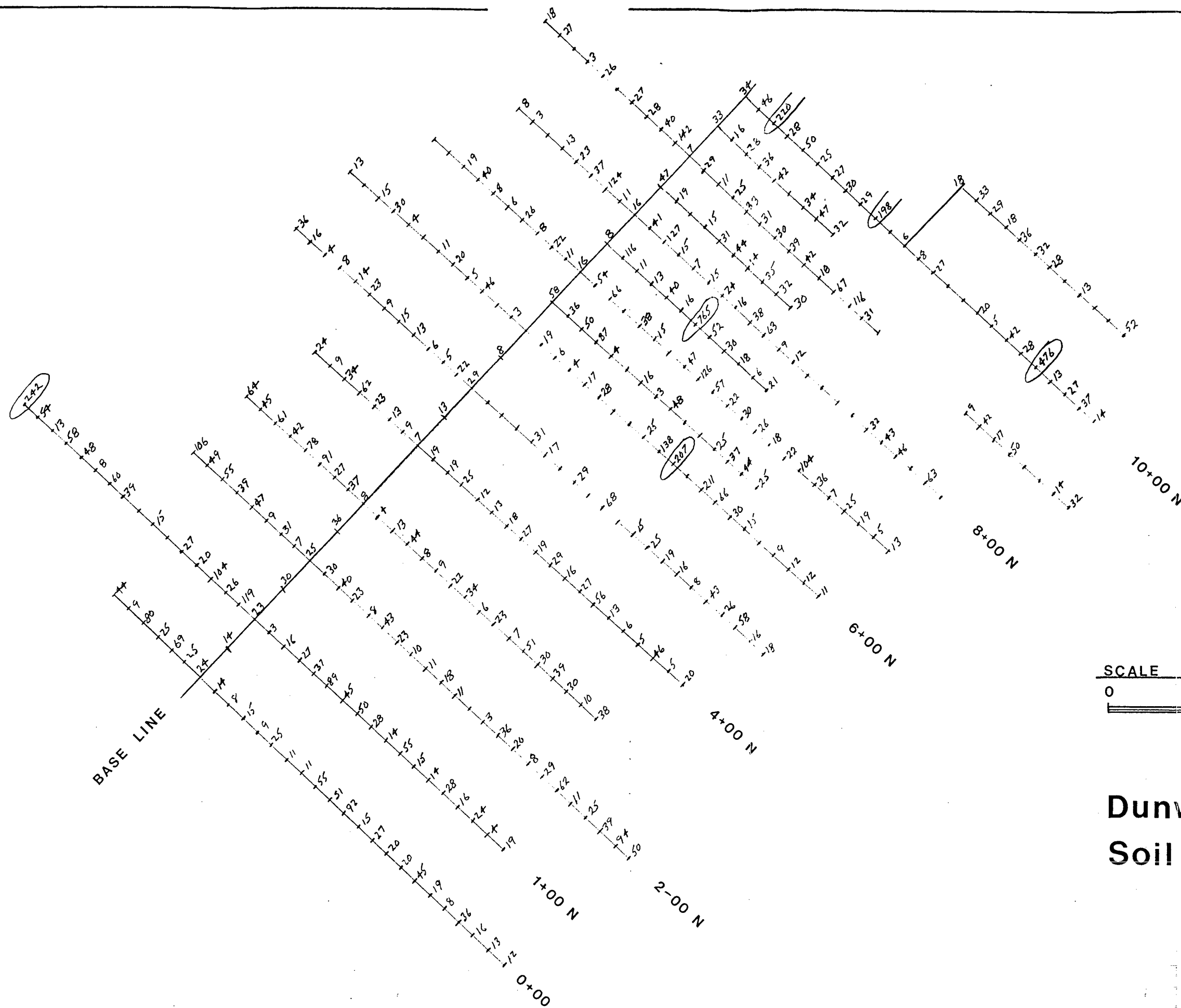
0 metres 400

Dunwell North Grid  
Soil Geochemistry

Pb ppm



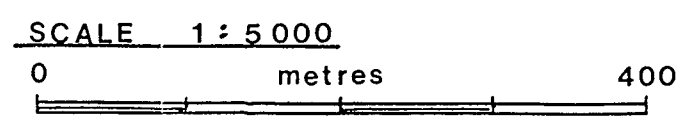
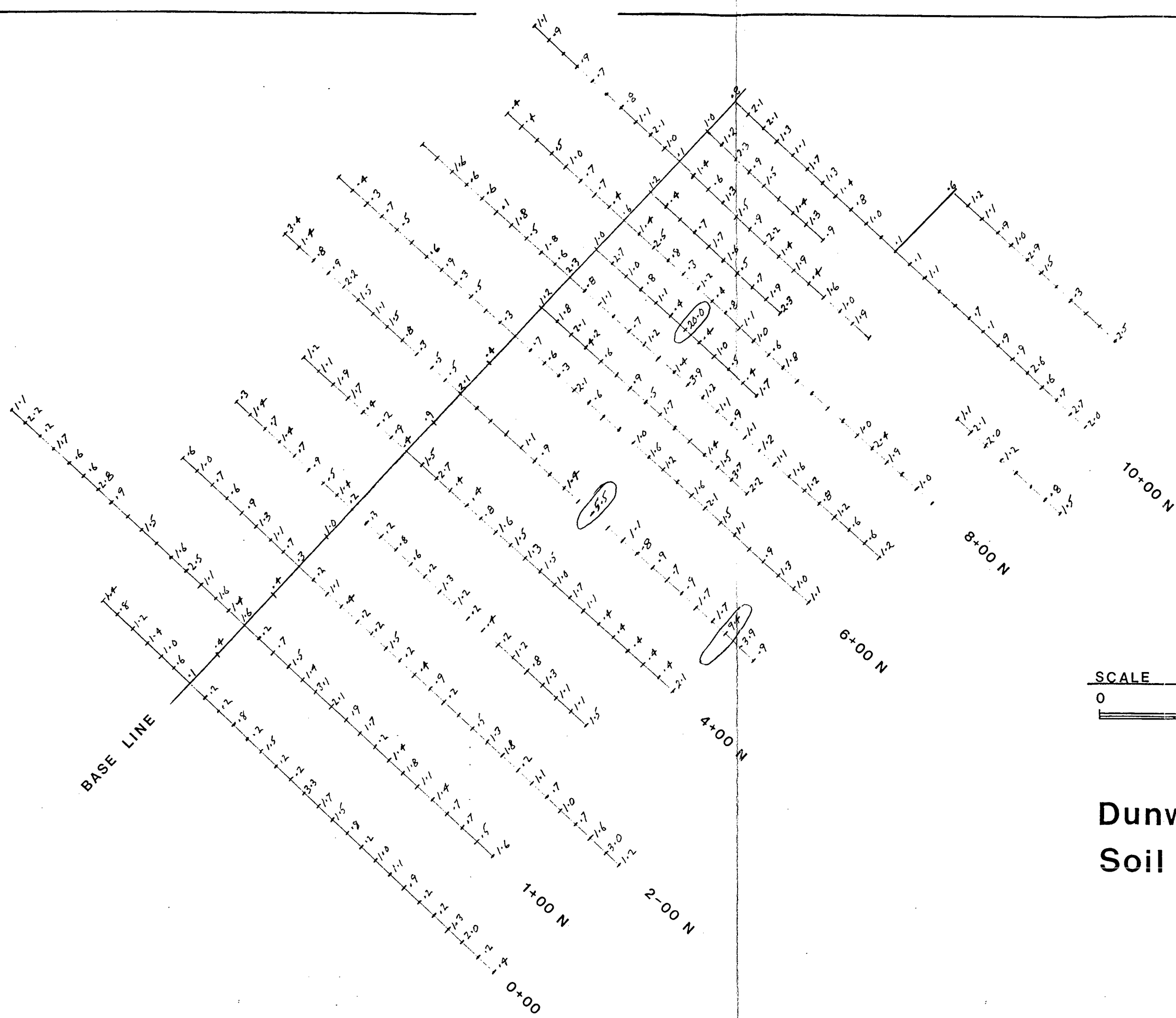
Figure 5



SCALE 1 : 5 000  
0 metres 400

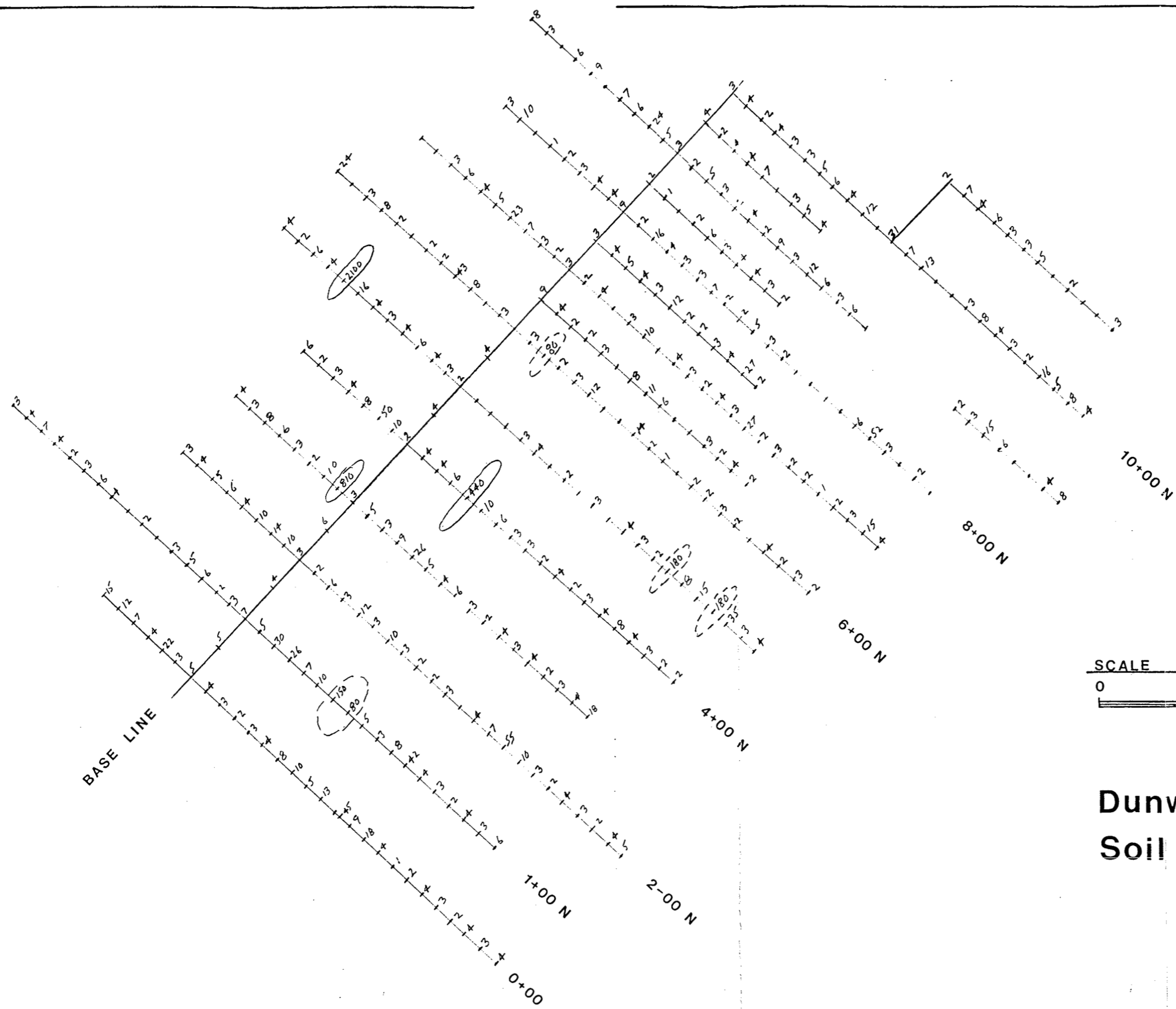
Dunwell North Grid  
Soil Geochemistry  
Zn ppm

Figure 6



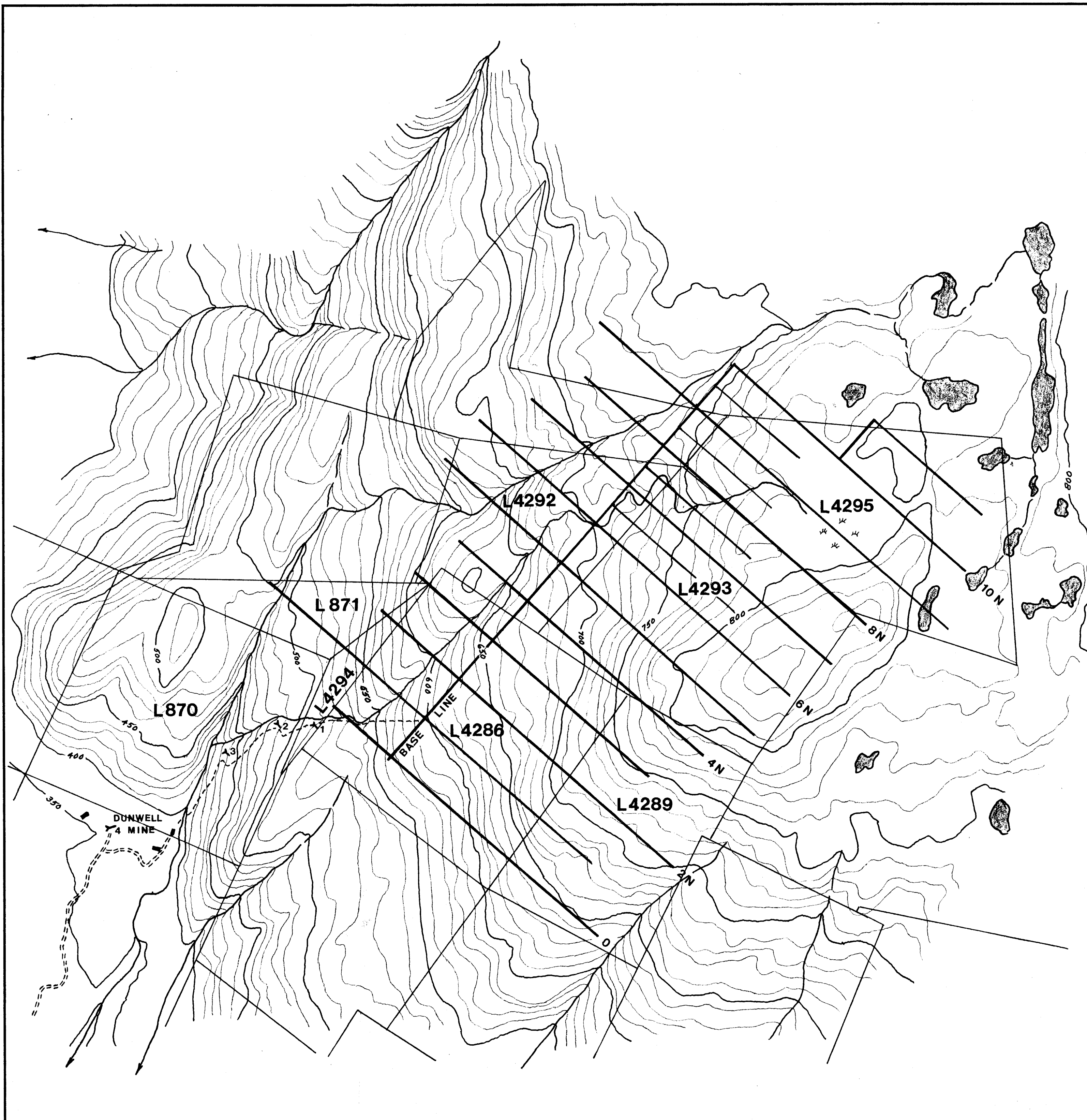
Dunwell North Grid  
Soil Geochemistry  
Ag ppm

Figure 7



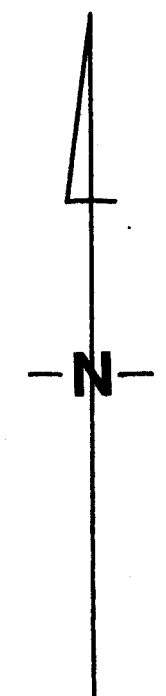
SCALE 1 : 5 000  
0 metres 400

Dunwell North Grid  
Soil Geochemistry  
Au ppm



GEOLOGICAL BRANCH  
ASSESSMENT REPORT

# 16,622



SCALE: 1: 5,000	APPROVED BY:	DRAWN BY C.R.H.
DATE: Jul, '87		REVISED
<b>Location - Dunwell North Grid</b>		DRAWING NUMBER
		<b>2</b>