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ASSESSMENT REPORT

SOIL GEOCHEMICAL REPORT ON THE  
SPROUT 89, ORO 1 AND 2 CLAIMS

NTS 92 I/10  
50° 43' NORTH LATITUDE  
120° 43' WEST LONGITUDE

KAMLOOPS MINING DIVISION  
BRITISH COLUMBIA

FOR

C.R.C. EXPLORATIONS LIMITED  
2197 PARK CRESCENT  
COQUITLAM, BRITISH COLUMBIA

BY

PROMIN EXPLORATIONS LIMITED  
2197 PARK CRESCENT  
COQUITLAM, BRITISH COLUMBIA V3J 6T1

**GEOLOGICAL BRANCH** GRIG W. BAYNE M.Sc. P.Geo FGAC  
**ASSESSMENT REPORT**

**22,994**

DATE SUBMITTED: August 30, 1993

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## SUMMARY AND CONCLUSIONS

The Sprout Property consists of one claim and two, two post claims totalling 22 units and is located 30 kilometres west of Kamloops in south-central British Columbia. Forestry roads provide access to the eastern and southern parts of the property.

The claims are 100% owned by C.R.C. Explorations Limited.

Previous exploration work in the area concentrated on mercury (in the late 1800's) and for copper in the 1970's.

The property is underlain by Nicola Group intermediate to basic volcanic rock intercalated with conglomerate and siltstone. Laterally extensive faulting and brecciation accompanied by quartz porphyry intrusions are believed (in part) responsible for the development of extensive ankeritic alteration zones with chalcedonic veining and quartz stockworks.

The 1993 soil sampling is a continuation of soil sampling carried out in 1990 and 1992. A grid extension to the north totalling 2.8 kilometres was established to further explore the northern strike extent of anomalous gold soil anomalies on the property. A total of 109 soil samples were collected at 25 metre stations along grid lines spaced 100 metres apart of which 56 were analysed. Analytical results of the soil sampling show only two widely spaced samples are anomalous in gold of which one sample is also anomalous in arsenic.

Previous exploration work carried out indicates the property has significant potential to host "epithermal style" base and precious metal deposits.

## INTRODUCTION

This report is a summary of exploration work carried out on the Sprout 89 and Oro 1 and 2 claims during the period June 3 to 6 and 30, 1993. Exploration work consisted of establishing 4.6 kilometres of grid and collection of 109 soil samples.

## LOCATION AND ACCESS (Figure 1)

The Sprout property is located approximately 30 kilometres west of Kamloops and eight kilometres southeast of Savona in south-central British Columbia. The property is centered at 50° 43' north latitude and 120° 43' west longitude.

Access to the property is via Highway 1 for 30 kilometres west of Kamloops, south on the old Kamloops highway and southwest on forestry roads to the eastern side of the claims.

## TOPOGRAPHY AND VEGETATION

Elevations on the property range from about 975 metres in the southern part to 610 metres in the northern part of the claim block. Relief is moderate to steep.

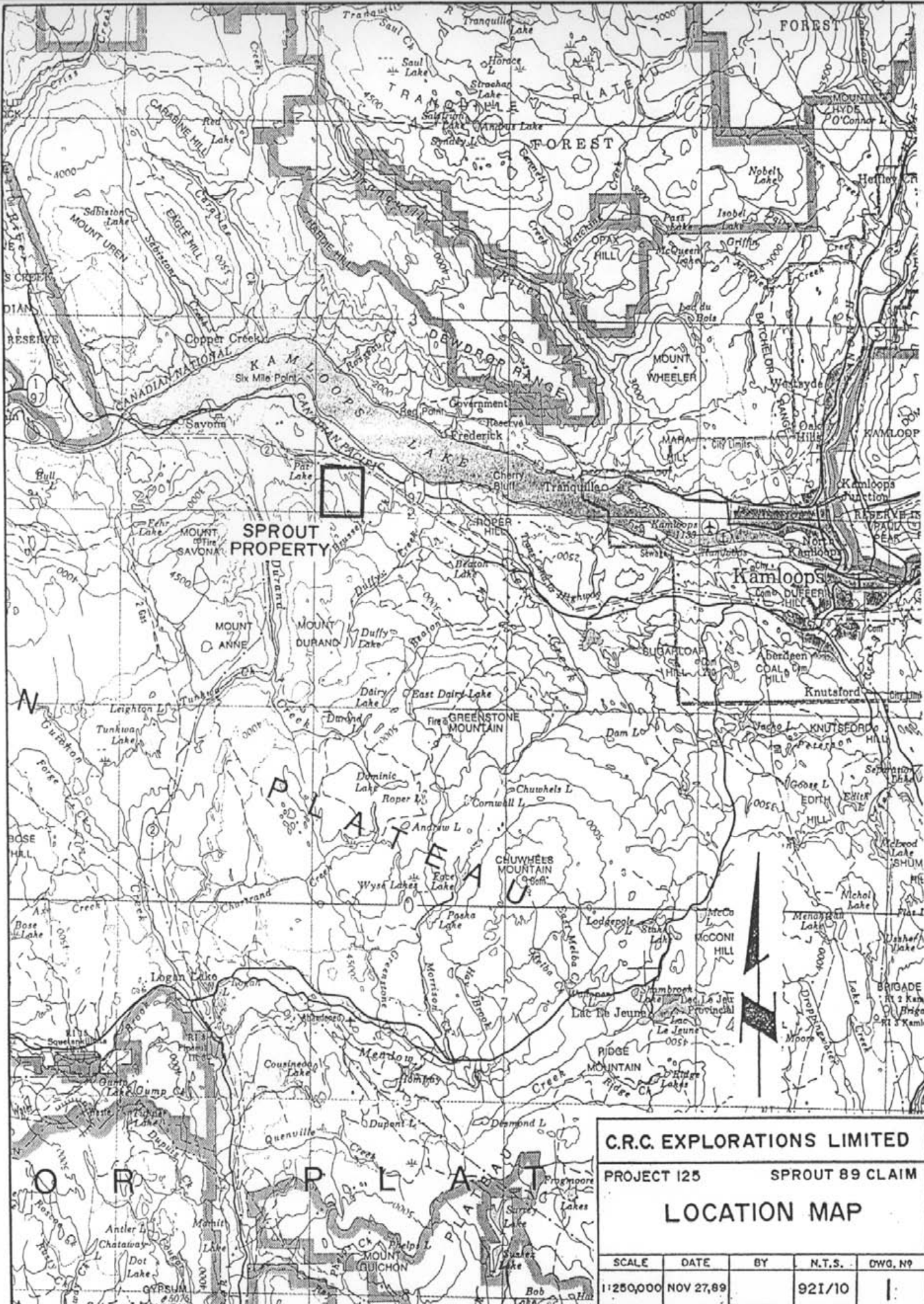
Vegetation is typical of semi-arid region of the Kamloops area consisting of grasses, sagebrush, ponderosa pine and at higher elevations douglas fir. Much of the mature timber has been selectively logged.

## CLAIMS (Figure 2)

The Sprout property consists of one claim and two, two post claims totalling 22 units (550ha). All claims are registered in the name of C.R.C. Explorations Limited.

Claim Name	Record No.	Units	Anniversary Date	Mining Division
Sprout 89	218592	20	July 1, 1994 <sup>*</sup>	Kamloops
Oro 1	218555	1	July 1, 1994 <sup>*</sup>	Kamloops
Oro 2	218556	1	July 1, 1994 <sup>*</sup>	Kamloops

<sup>\*</sup> Subject to acceptance of 1993 assessment work.



**SPROUT PROPERTY**

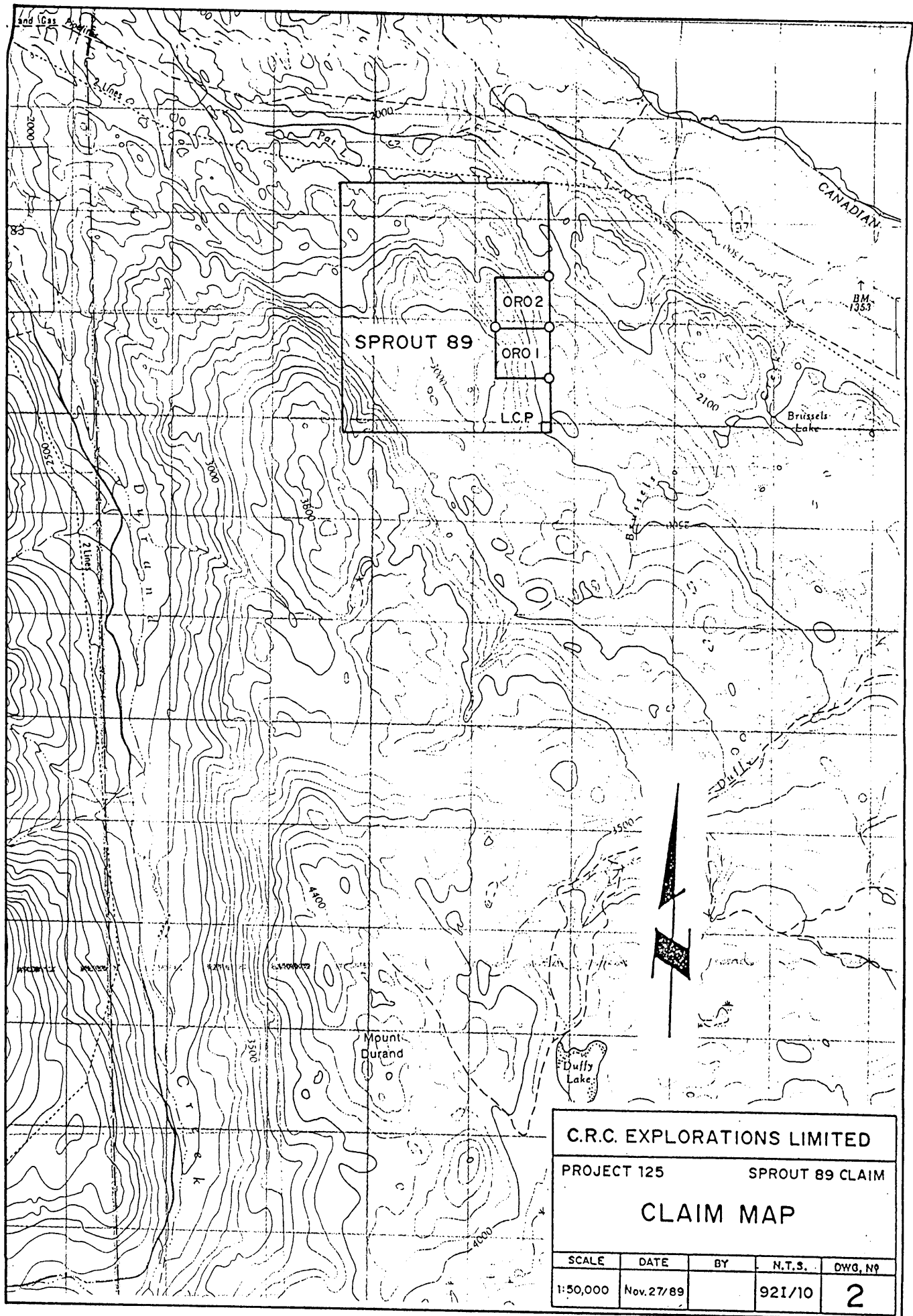
**C.R.C. EXPLORATIONS LIMITED**

PROJECT 125

SPROUT 89 CLAIM

**LOCATION MAP**

SCALE	DATE	BY	N.T.S.	DWG. NO.
1:250,000	NOV 27, 89		921/10	1



## HISTORY

The area of the Sprout claims has been explored for mercury, base metals and precious metals since the late 1800's.

The area now covered by the Sprout claim was explored by Newmont Exploration in 1982. Newmont discovered a wide band of altered and silicified volcanics which returned up to 0.23 ounces gold per ton over one metre. Soil sampling on the property outlined zones containing significant mercury values in excess of 1000 ppb.

## REGIONAL GEOLOGY (Figure 3)

The Sprout property is underlain by Upper Triassic, Nicola Group volcanic and minor sedimentary rocks. The volcanic rocks consist of andesite, basalt, agglomerate and tuff. Sedimentary rocks include conglomerate, siltstone, argillite and limestone. The north-northwesterly trending Nicola Group package varies in width up to 40 kilometres and extends some 50 kilometres north of Kamloops Lake and 170 kilometres to the south. Nicola Group rocks are intruded by Jurassic-Cretaceous rocks ranging in composition from granite and syenite to pyroxenite.

Within the Savona area, laterally extensive faults have occurred along Deadman River, Sabiston Creek, Carabine Creek and Durand Creek. The Sabiston Creek fault and associated linements pass through the Sprout group of claims.

Early Tertiary syenitic intrusives with related carbonate and siliceous alteration zones are coincident with these linements.

Mercury deposits occur in a belt roughly 14 kilometres wide, extending from Tunkwa/Dominic Lakes in the south to Criss Creek to the north, a distance of some 39 kilometres. Mineralization occurs in Nicola Group rocks as well as Late Cretaceous sedimentary and volcanic rocks. Generally, the rocks exhibit extensive silicification with chalcedonic veining, intense alteration to ankerite and the development of dolomitic veins or stringers in shear and fracture zones. Associated with the cinnabar is stibnite, galena, tetrahedrite, malachite, azurite, chalcopyrite, pyrite and gold.

## LOCAL GEOLOGY

The Sprout property is underlain by northwest trending Upper Triassic, Nicola Group volcanic and sedimentary rocks. The volcanics are predominantly andesite and basalt with intercalated agglomerate (andesite/basalt clasts) and tuffaceous horizons. Locally, three to four metre thick beds of conglomerate and siltstone outcrop in the central and western part of the property.



On the property and to the east, Nicola Group rocks have been intruded by syenitic quartz-eye porphyry stocks and dykes.

#### 1993 WORK PROGRAM

An exploration program of grid establishment totalling 4.6 kilometres and soil geochemical sampling was carried out on the Sprout 89 and Oro 1 & 2 claims. A total of 109 soil samples were collected during the period June 3 to 6 and 30, 1993.

#### GRID ESTABLISHMENT (FIGURE 4)

A metric grid network totalling 4.6 kilometres was established on the Sprout 89 and Oro 1 and 2 claims. Grid lines were turned off a re-established baseline with crosslines every 100 metres. Grid coordinates and soil sample sites are marked with flagging on crosslines and baseline.

#### SOIL GEOCHEMICAL SURVEY

Soil samples were collected at 25 metre stations along grid lines spaced 100 metres apart. A total of 109 soil samples were collected. Samples were collected from the B soil horizon at varying depths between 15 centimetres to 35 centimetres. Samples were placed in kraft bags and numbered according to grid coordinates. Fifty six samples were shipped to Acme Analytical Laboratories Ltd., Vancouver, B.C. Samples were analysed for 30 elements by ICP methods, gold by atomic absorption. Sample preparation is described in Appendix I and soil geochemical results are listed in Appendix II.

#### Soil Geochemical Results - Gold (Figure 5)

Gold values ranged from 1ppb to 60ppb. Anomalous values for gold were visually estimated from the data as follows:

Threshold: 19ppb  
 Anomalous:  $\geq 20\text{ppb} \leq 40\text{ppb}$   
 Highly Anomalous:  $\geq 41\text{ppb}$  (2 samples)

Two soil samples returned anomalous gold values 52ppb and 60ppb located on L107+00N, 51+50E and 48+25E respectively.

#### Soil Geochemical Results - Arsenic (Figure 7)

Arsenic values range from 2ppm to 61ppm. Anomalous values were visually estimated from the data as follows:

Threshold: 14ppm  
Weakly Anomalous:  $\geq 15\text{ppm} \leq 24\text{ppm}$   
Anomalous:  $\geq 25\text{ppm}$  (1 sample)

Arsenic values appear to be sporadically low throughout the grid area. Only one sample is anomalous in arsenic and is located at L107+00N, 51+50E. This sample is coincident with an anomalous gold value of 51ppb.

#### Soil Geochemical Results - Antimony (Figure 6)

Antimony values range from 2ppm to 6ppm. Anomalous values were visually estimated from the data as follows:

Threshold: 9ppm  
Weakly Anomalous:  $\geq 10\text{ppm} \leq 19\text{ppm}$   
Anomalous:  $\geq 20\text{ppm}$

No anomalous values of antimony were detected in the soil survey.

## RECOMMENDATIONS

Based on the encouraging results from the property to date, a staged exploration program is recommended.

### Stage 1

The existing grid should be expanded to the west. Approximately 15 kilometres of grid lines spaced 100 metres apart with stations every 25 metres along the crosslines. B horizon soil sampling should be carried out along the grid lines with samples analysed for 30 elements (ICP) including gold and mercury. Magnetometer and VLF-EM survey should also be carried out to aid in geological mapping and the definition of the faults. The property should be geologically mapped and prospected in detail.

Several test lines of induced polarization should be carried out over areas of known mineralization to determine if this geophysical technique helps define targets to be drill tested.

### Stage 2

If Stage 1 defines further anomalous soil geochemical and geophysical targets, a diamond drill program should be carried out. The initial drill program should consist of 1000 metres of NQWL drilling.

Respectfully Submitted

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Craig W. Payne M.Sc P.Geo FGAC  
August 30, 1993

## ITEMIZED COST STATEMENT


Assays/Geochem		
56 samples at \$13.38 per sample		\$676.24
Salaries		
5 days during the period June 3 to 6 and 30, 1993		
8 mandays @ \$191.51/manday		\$1,532.08
Field Equipment/Consumables		\$178.21
Accommodation/Board		\$545.74
Truck Rental		
5 days at \$50.00 per day; 1,080km @\$0.15/km		\$412.00
Assessment Report and Drafting		<u>\$95.73</u>
	TOTAL	\$3,440.00

## STATEMENT OF QUALIFICATIONS

I, Craig W. Payne of Coquitlam, British Columbia do hereby certify that:

1. I am a graduate of Brock University, St. Catharines, Ontario with a Master of Science degree in Geological Sciences, 1979.
2. I am a member in good standing with the Association of Professional Engineers and Geoscientists of BC; registered as a Professional Geoscientist.
3. I am a Fellow of the Geological Association of Canada.
4. I have practiced my profession since 1972.
5. I am a consulting geologist with Promin Explorations Limited.
6. I am the author of the report entitled "Soil Geochemical Report on the Sprout 89, Oro 1 and 2 Claims; dated: August 30, 1993.

Dated at Coquitlam, B.C. this 30th day of August, 1993



Craig W. Payne M.Sc. P.Geo FGAC

## REFERENCES

- Boyce, R.A., 1982. Geochemical Report, Brussels Claim Group, Kamloops Mining Division; British Columbia Assessment Report No. 10,187.
- Callaghan, B., 1987. Percussion Drilling Assessment Report on the Mustang Group of Mineral Claims, Savona Area, Kamloops Mining Division; British Columbia Assessment Report No. 16,099.
- Cockfield, W.E., 1961. Geology and Mineral Deposits of Nicola Map Area, British Columbia; Geological Survey of Canada Memoir 249.
- Gallagher, T.P., 1985. Geological and Geochemical Report on the ADUF Mineral Claims, Kamloops Mining Division, British Columbia; British Columbia Assessment Report No. 13,877.
- Jones, H.M., 1986. A Report on the Mustang Property, Brussels Creek, Savona Area, Kamloops Mining Division, British Columbia. Vault Explorations Inc.; Company Report.
- Monger, J.W.H., 1984. Bedrock Geology of Ashcroft Map Area; N.T.S Map 92 I, Geological Survey Of Canada Open File 980.
- Morrison, M. B.Sc., 1985. VLF-EM 16 Ground Survey Assessment Report, Golden Ring 1 Mineral Claim, Kamloops Mining Division; British Columbia Assessment Report No. 13,677.
- Morrison, M. B.Sc., 1986. Percussion Drilling Assessment Report on the Brussels Group of Mineral Claims, Kamloops Mining Division; British Columbia Assessment Report No. 14,881.
- Timmins, W.G. P.Eng., 1972. Geological, Geochemical and Electromagnetic Surveys on the Hard Mineral Claims, Kamloops Mining Division; British Columbia Assessment Report No. 3,715.
- White G.E. B.Sc., 1972. Geophysical Report on an Induced Polarization Survey, Lil and Pine Claims, Kamloops Mining Division; British Columbia Assessment Report No. 4,012.

APPENDIX I

SAMPLE PREPARATION

## SAMPLE PREPARATION

Soil samples are dried at 60° celcius and sieved to minus 80 mesh. A 0.5 gram sample is digested with 3mls 3-1-2 HCl-HNO<sub>3</sub>-H<sub>2</sub>O at 95° celcius for one hour and diluted with water. This leach is near total for base metals, partial for rock forming elements and very slight for refractory elements. Solubility limits Ag, Pb, Sb, Bi, W for high grade samples.

Soil samples were analysed by ICP methods and a 10gm sample was analysed for gold using atomic absorption. A 10gm sample was also used for mercury and analysed by flameless atomic absorption.

Rock samples are crushed to approximately 0.5cm and then approximately half of the sample is ground to -100 mesh. A 20gm sample is digested as described above for soils.

Rock samples were analysed by ICP methods except gold which was analysed by atomic absorption and mercury by flameless atomic absorption.



APPENDIX II

GEOCHEMICAL ANALYSIS



## GEOCHEMICAL ANALYSIS CERTIFICATE



Promin Explorations Ltd. PROJECT 125 File # 93-1584 Page 1  
 2197 Park Crescent, Port Coquitlam BC V3J 6T1 Submitted by: C. Payne

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
3364	<1	55	4	76	<.1	20	10	611	3.79	<2	<5	<2	2	41	<.2	<2	<2	63	.57	.024	11	35	.58	353	.16	9	2.55	.03	.28	<1	2
3365	<1	44	3	66	<.1	20	9	536	3.98	<2	<5	<2	3	45	<.2	<2	<2	78	.63	.025	10	43	.59	197	.19	9	2.21	.04	.32	<1	5
3367	<1	51	7	199	.3	18	9	1913	2.89	6	<5	<2	2	65	<.2	<2	2	50	.85	.284	9	26	.56	436	.11	9	2.14	.03	.15	<1	1
3368	1	76	6	84	.3	19	13	1575	3.12	2	<5	<2	3	46	<.2	<2	<2	63	1.03	.099	10	24	.58	310	.15	8	2.40	.04	.14	<1	4
3369	<1	37	4	61	.1	15	7	449	3.27	<2	<5	<2	2	76	<.2	<2	<2	48	.62	.023	7	31	.51	198	.14	18	1.90	.04	.42	<1	1
3370	<1	35	2	51	.2	7	5	238	.59	3	<5	<2	<2	3508	.2	<2	<2	9	23.66	.061	2	6	3.45	229	.02	36	.48	.08	.09	1	<1
3371	<1	86	4	72	.2	19	12	951	4.15	2	<5	<2	2	123	<.2	<2	<2	76	1.15	.031	12	36	.74	263	.16	16	2.13	.03	.49	<1	3
3372	<1	60	4	83	.1	18	9	966	3.68	<2	<5	<2	3	57	<.2	<2	<2	52	.81	.043	11	33	.63	268	.16	22	2.42	.04	.56	<1	5
3373	<1	64	3	96	.2	115	27	1165	5.60	6	<5	<2	<2	171	<.2	<2	<2	108	1.56	.042	18	209	2.89	440	.18	11	2.82	.04	.22	<1	4
3374	<1	43	4	87	<.1	25	11	987	3.97	2	<5	<2	<2	47	.2	<2	<2	68	.67	.025	12	45	.71	287	.16	11	2.40	.04	.38	<1	2
3375	<1	65	6	107	.1	29	14	2066	3.75	4	<5	<2	3	49	.2	<2	<2	68	.72	.064	14	36	.91	666	.19	8	3.61	.04	.26	<1	2
3376	<1	91	6	93	.2	22	15	1564	4.32	7	5	<2	3	62	.2	<2	2	82	1.02	.058	16	33	.80	447	.14	11	3.17	.03	.43	<1	2
3377	<1	103	6	83	<.1	17	12	557	4.99	4	<5	<2	<2	63	<.2	6	<2	67	1.14	.040	11	25	.84	485	.10	22	2.51	.04	.53	1	3
3378	<1	64	4	75	<.1	19	10	611	4.32	3	<5	<2	2	64	<.2	2	<2	69	.71	.031	10	39	.61	203	.16	18	2.33	.03	.48	1	3
3379	<1	35	3	59	.2	11	9	543	2.89	<2	<5	<2	<2	315	<.2	2	<2	40	1.64	.019	6	22	1.18	138	.09	21	1.57	.05	.39	1	2
RE 3379	<1	35	3	60	.1	12	9	560	2.98	<2	<5	<2	<2	321	<.2	<2	<2	41	1.67	.020	6	21	1.22	141	.09	21	1.61	.06	.39	<1	1
3380	<1	35	2	43	<.1	9	5	412	.96	2	<5	<2	<2	2318	<.2	<2	<2	13	18.67	.069	4	9	3.26	285	.03	28	.73	.08	.16	1	1
3381	1	25	5	127	.1	15	8	853	2.95	<2	<5	<2	<2	75	<.2	<2	2	43	.64	.028	7	28	.48	294	.12	11	1.87	.03	.31	<1	1
3382	<1	80	3	80	<.1	24	12	610	4.94	3	<5	<2	2	65	<.2	3	<2	80	.79	.031	12	41	.75	306	.14	13	2.35	.04	.38	1	4
3383	<1	34	3	52	.2	15	8	336	3.39	<2	<5	<2	2	194	<.2	<2	<2	47	1.16	.019	7	29	.69	187	.13	19	2.11	.04	.43	<1	8
3384	<1	66	2	32	.1	10	5	271	1.31	2	<5	<2	<2	2769	<.2	<2	<2	25	13.64	.043	5	11	4.51	306	.05	24	1.35	.09	.08	1	1
3385	<1	85	3	62	<.1	17	13	898	4.30	3	<5	<2	2	79	<.2	<2	<2	86	.91	.033	13	32	.95	349	.14	9	2.26	.03	.30	<1	3
3386	<1	80	3	69	<.1	40	14	796	4.43	3	<5	<2	2	58	<.2	<2	<2	91	1.01	.038	12	59	1.09	254	.14	9	2.21	.03	.34	<1	7
3387	<1	64	4	60	<.1	23	10	483	4.11	4	<5	<2	<2	66	<.2	<2	<2	90	.85	.034	10	44	.77	214	.17	8	1.96	.04	.18	1	3
3388	<1	73	3	64	<.1	22	10	496	4.12	3	<5	<2	2	48	<.2	2	<2	80	.74	.035	12	41	.74	299	.15	10	2.10	.04	.30	<1	5
3389	<1	40	3	61	.1	16	7	496	2.14	5	<5	<2	<2	575	.2	<2	<2	44	3.05	.058	10	19	8.02	308	.09	43	2.29	.12	.25	1	2
3390	<1	74	3	76	<.1	21	11	714	4.10	2	<5	<2	2	57	<.2	<2	<2	81	.78	.031	11	43	.84	337	.17	10	2.25	.03	.33	<1	3
3391	<1	80	4	67	.1	23	11	642	4.16	3	5	<2	2	63	<.2	<2	<2	97	1.12	.064	10	45	.79	202	.17	10	1.76	.04	.26	<1	6
3392	<1	82	3	52	.1	22	11	576	3.18	8	<5	<2	<2	202	<.2	<2	<2	81	6.91	.086	9	33	1.15	240	.12	18	1.61	.05	.21	1	5
3393	<1	29	7	63	<.1	16	8	644	2.94	<2	<5	<2	<2	94	<.2	<2	<2	53	.75	.024	8	32	.52	156	.15	14	1.91	.04	.35	<1	1
3394	<1	67	3	59	.1	24	11	640	4.15	7	<5	<2	2	46	<.2	3	<2	93	.72	.028	12	47	.71	201	.18	8	2.15	.04	.22	<1	4
3395	<1	42	4	75	<.1	23	9	509	3.92	6	<5	<2	2	44	<.2	2	<2	81	.73	.026	11	47	.62	144	.18	10	2.05	.04	.34	1	3
3396	<1	66	4	71	<.1	22	11	769	4.25	7	<5	<2	<2	44	<.2	<2	2	90	.71	.027	11	45	.66	183	.18	10	2.29	.03	.37	<1	4
3397	<1	44	4	81	<.1	20	10	925	3.91	3	<5	<2	<2	40	<.2	<2	<2	86	.65	.022	11	40	.56	192	.17	8	2.02	.03	.29	<1	5
3801	<1	42	4	95	<.1	13	8	740	3.71	<2	<5	<2	<2	47	<.2	<2	<2	52	.86	.039	12	23	.53	442	.10	10	2.14	.03	.32	<1	1
3802	<1	39	5	136	.2	15	9	955	3.63	<2	<5	<2	<2	60	<.2	2	<2	70	.91	.034	11	33	.49	360	.13	11	1.84	.03	.32	<1	1
3803	<1	54	2	93	.1	31	12	759	3.93	<2	<5	<2	2	60	<.2	<2	<2	70	.69	.026	13	53	.84	241	.16	11	2.29	.04	.42	<1	4
STANDARD C/AU-S	18	61	37	129	7.1	71	32	1030	3.96	38	16	7	36	53	19.3	14	19	57	.53	.087	41	60	.94	185	.09	31	1.88	.08	.16	9	50

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.  
 THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.  
 - SAMPLE TYPE: SOIL AU\* ANALYSIS BY ACID LEACH/AA FROM 10 GM SAMPLE. Samples beginning 'RE' are duplicate samples.

DATE RECEIVED: JUL 20 1993 DATE REPORT MAILED: *July 23/93* SIGNED BY: *[Signature]* D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS



ACME ANALYTICAL



ACME ANALYTICAL

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
3804	<1	68	3	87	<.1	27	9	705	4.19	3	<5	<2	2	56	<.2	<2	2	71	.77	.038	9	45	.73	184	.16	5	2.13	.02	.37	<1	10
3805	<1	41	3	112	.2	19	8	1142	3.68	<2	<5	<2	2	52	<.2	<2	2	61	.65	.031	9	35	.55	264	.15	7	2.07	.02	.22	1	2
3806	1	40	<2	110	<.1	31	11	1149	4.60	6	<5	<2	2	57	<.2	2	<2	73	.74	.036	16	57	1.08	274	.18	4	2.73	.02	.17	<1	1
3807	<1	68	4	167	.1	18	9	2190	2.85	4	<5	<2	<2	96	<.2	2	<2	41	1.51	.107	8	22	.50	931	.09	11	1.89	.02	.20	<1	1
3808	<1	94	<2	78	.2	24	11	798	4.39	61	<5	<2	2	54	.2	<2	<2	63	.97	.054	13	30	.61	488	.12	7	2.50	.02	.23	<1	52
3809	<1	44	6	129	.1	17	9	1329	3.33	6	<5	<2	2	163	<.2	<2	4	42	1.05	.221	9	27	.61	917	.11	16	2.20	.02	.23	<1	2
3810	<1	45	2	88	.1	17	9	716	3.92	8	<5	<2	2	63	<.2	2	<2	55	.68	.029	9	36	.57	202	.15	12	2.13	.02	.38	1	7
3811	1	45	3	57	.1	19	9	665	4.05	4	<5	<2	2	46	<.2	<2	<2	73	.62	.023	9	35	.65	237	.15	6	1.98	.02	.21	<1	6
3812	<1	51	7	56	<.1	22	10	758	3.95	4	<5	<2	2	54	<.2	<2	<2	76	.65	.017	9	38	.65	194	.16	7	2.04	.02	.20	1	6
RE 3812	<1	48	6	58	<.1	19	9	764	4.01	<2	<5	<2	2	53	.2	<2	2	77	.67	.016	9	40	.65	184	.16	8	1.98	.02	.19	1	6
3813	<1	21	<2	20	<.1	6	2	317	.30	12	<5	<2	<2	4330	.2	<2	<2	26	17.61	.033	<2	4	4.82	254	.01	40	.27	.05	.03	<1	1
3814	<1	68	<2	75	.1	12	9	562	2.77	9	<5	<2	<2	1002	.3	<2	4	53	4.38	.061	7	20	3.42	166	.07	39	1.56	.05	.20	<1	3
3815	<1	71	6	67	<.1	23	10	758	4.03	<2	<5	<2	2	61	<.2	<2	<2	74	.87	.024	10	38	.91	231	.15	6	1.96	.03	.23	1	4
3816	<1	119	<2	92	.1	16	11	952	5.17	2	<5	<2	2	110	<.2	<2	<2	85	1.02	.041	12	25	1.26	443	.08	10	2.87	.01	.31	<1	2
3817	<1	57	<2	62	<.1	24	10	847	4.00	<2	<5	<2	2	49	.3	<2	<2	78	.75	.020	10	39	.71	203	.16	5	2.01	.02	.19	<1	4
3818	<1	63	<2	68	<.1	22	11	834	4.34	5	<5	<2	2	40	<.2	<2	4	74	.73	.020	9	39	.78	227	.15	4	2.22	.02	.28	<1	2
3819	<1	128	3	73	<.1	21	11	701	4.97	9	<5	<2	2	46	<.2	<2	4	82	.99	.043	9	29	.86	521	.10	6	2.52	.02	.30	<1	4
3820	1	76	<2	84	<.1	24	11	1388	3.97	11	<5	<2	2	43	<.2	<2	2	73	.70	.051	11	38	.72	362	.15	6	2.64	.02	.26	<1	3
3821	1	67	3	84	.1	25	10	1014	3.77	5	<5	<2	2	49	<.2	<2	5	70	.90	.049	10	43	.64	335	.16	8	2.25	.02	.29	1	3
3822	<1	55	3	75	<.1	26	8	730	3.98	<2	<5	<2	2	40	<.2	<2	2	62	.65	.028	10	41	.64	187	.16	10	2.28	.02	.34	<1	5
3845	<1	46	4	48	.1	18	11	553	4.15	<2	<5	<2	<2	117	<.2	2	3	79	.83	.015	8	41	.63	154	.16	13	1.94	.02	.32	<1	60
STANDARD C/AU-S	18	65	33	134	6.6	71	29	1095	4.09	39	22	7	36	53	17.0	13	21	55	.50	.086	40	61	.91	187	.10	34	1.94	.06	.15	11	46

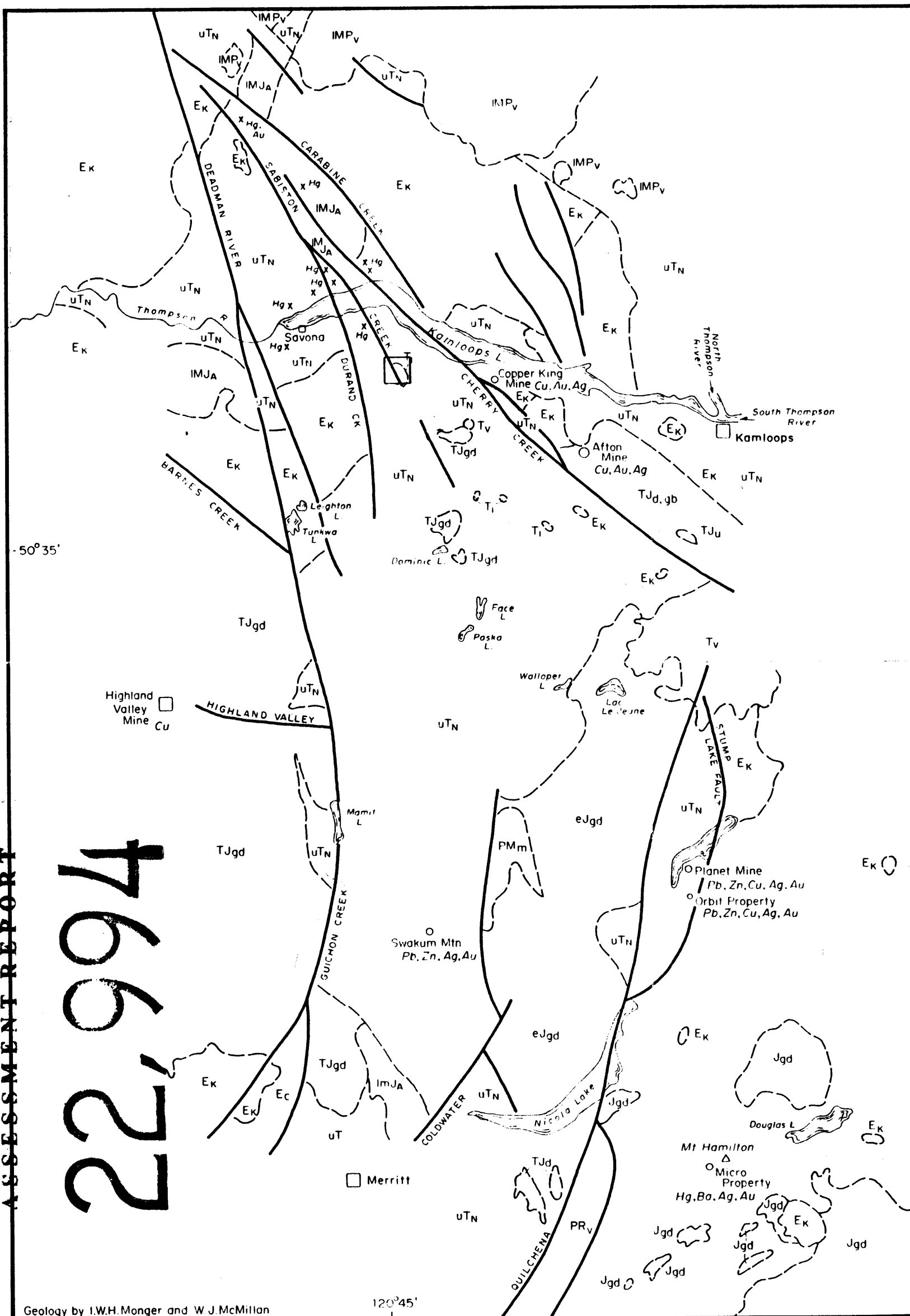
Sample type: SOIL. Samples beginning 'RE' are duplicate samples.

C.R.C. EXPLORATIONS LIMITED  
SAVONA PROPERTY, BRITISH COLUMBIA

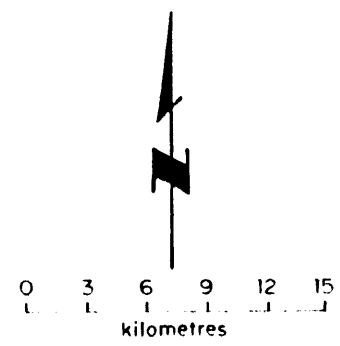
PROJECT NO. 125/1993

SOIL GEOCHEMICAL DATA - NORTH GRID

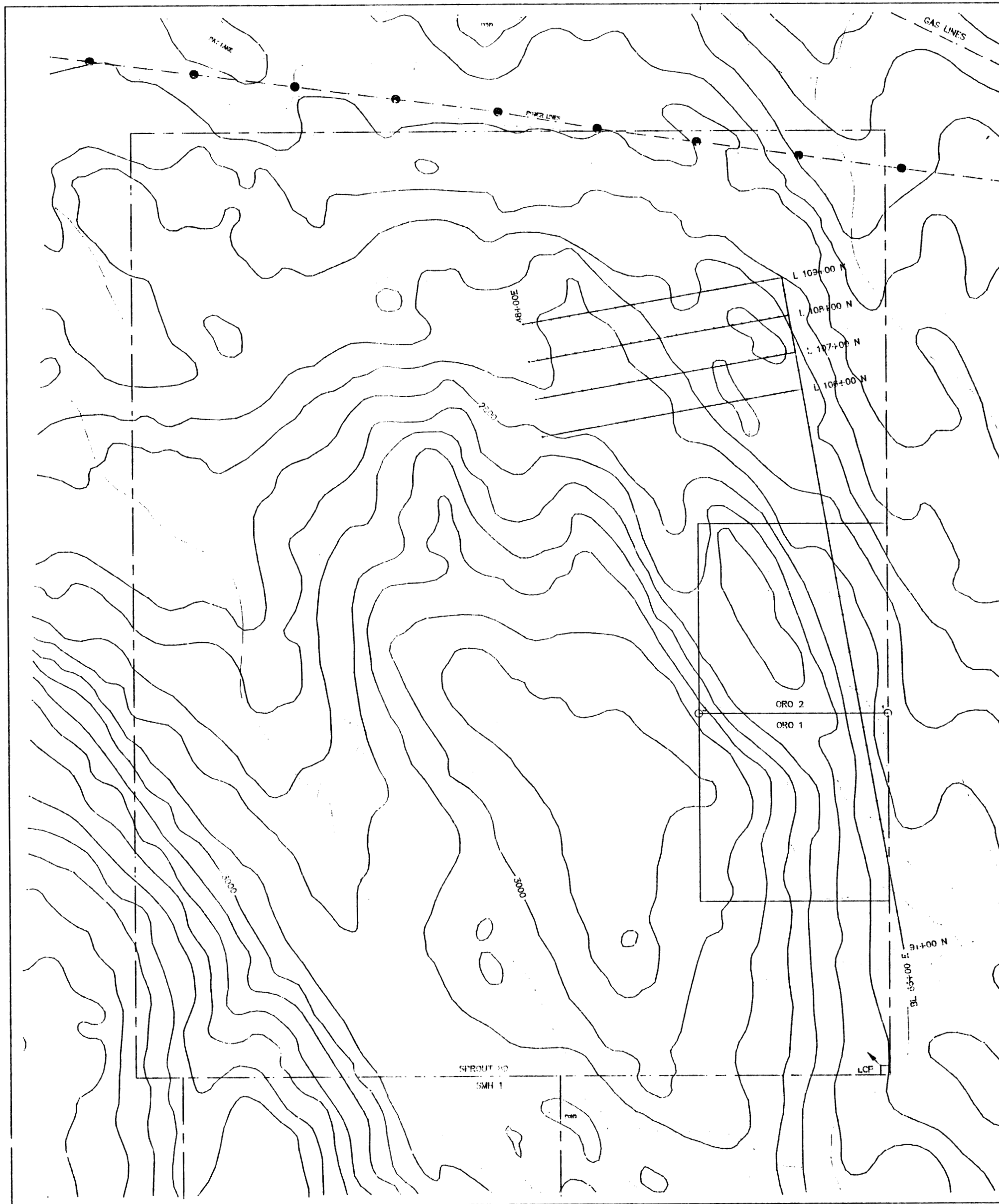
SAMPLES	GRID		Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Mn ppm	Fe %	As ppm	Sr ppm	Cd ppm	Sb ppm	V ppm	Ca %	Mg %	Ba ppm	B ppm	Au ppb	TYPE	MATERIAL	HORIZON	COLOUR	TOPOGRAPHY /DIRECTION FACING	REMARKS
	NORTHING	EASTING																							
3364	10600	4800	1	55	4	76	0.1	611	3.79	2	41	0.2	2	63	0.57	0.58	353	9	2	SOIL	TILL	SUBSOIL	BROWN	HILLSIDE/EAST	O/C VOLCANICS
3365	10600	4825	1	44	3	66	0.1	536	3.98	2	45	0.2	2	78	0.63	0.59	197	9	5	SOIL	SILT	B	BROWN	HILLSIDE/EAST	
3367	10600	4875	1	51	7	199	0.3	1913	2.89	6	65	0.2	2	50	0.85	0.56	436	9	1	SOIL	TILL	B	BROWN	HILLSIDE/WEST	O/C VOLCANICS
3368	10600	4900	1	76	6	84	0.3	1575	3.12	2	46	0.2	2	63	1.03	0.58	310	6	4	SOIL	SILT	SUBSOIL	BROWN/GREY	GULLEY/NORTH	O/C VOLCANICS
3369	10600	4925	1	37	4	61	0.1	449	3.27	2	78	0.2	2	48	0.62	0.51	198	18	1	SOIL	TILL	B	BROWN	HILLSIDE/EAST	SAMPLE TAKEN 10m SOUTH OF STATION
3370	10600	4950	1	35	2	51	0.2	238	0.59	3	3508	0.2	2	9	23.86	3.45	229	36	1	SOIL	ORGANIC	A	WHITE/BLACK	GULLEY/NORTHWEST	ROCKY SOIL
3371	10600	4975	1	86	4	72	0.2	951	4.15	2	123	0.2	2	76	1.15	0.74	263	16	3	SOIL	SILT	SUBSOIL	BROWN	GULLEY	O/C NORTH OF LINE
3372	10600	5000	1	60	4	83	0.1	966	3.88	2	57	0.2	2	52	0.81	0.83	268	22	5	SOIL	SILT	SUBSOIL	GREY	HILLSIDE/SOUTH	O/C NORTH OF LINE
3373	10600	5025	1	64	3	96	0.2	1165	5.6	6	171	0.2	2	108	1.56	2.89	440	11	4	SOIL	SILT	SUBSOIL	GREY	HILLSIDE/SOUTH	O/C VOLCANICS
3374	10600	5050	1	43	4	87	0.1	987	3.97	2	47	0.2	2	68	0.67	0.71	287	11	2	SOIL	SILT	SUBSOIL	BROWN	GULLEY	O/C EAST AND WEST OF LINE
3375	10600	5075	1	65	6	107	0.1	2066	3.75	4	49	0.2	2	68	0.72	0.91	666	8	2	SOIL	SILT	SUBSOIL	BROWN	HILLTOP	O/C
3376	10600	5100	1	91	6	93	0.2	1584	4.32	7	62	0.2	2	82	1.02	0.8	447	11	2	SOIL	SILT	SUBSOIL	BROWN	HILLSIDE/EAST	O/C WEST OF LINE - VOLCANIC
3377	10600	5125	1	103	6	83	0.1	557	4.99	4	63	0.2	6	67	1.14	0.84	485	22	3	SOIL	TILL	B	BROWN/ORANGE	HILLSIDE/EAST	O/C WEST OF LINE; GOOD B HORIZON
3378	10600	5150	1	64	4	75	0.1	611	4.32	3	64	0.2	2	69	0.71	0.61	203	18	3	SOIL	TILL	A	BROWN/GREY	HILLSIDE/EAST	ROCKY SOIL
3379	10600	5175	1	35	3	59	0.2	543	2.89	2	315	0.2	2	40	1.84	1.18	138	21	2	SOIL	SILT	SUBSOIL	GREY	HILLSIDE/EAST	ROCKY SOIL; POSSIBLY ASH
3380	10600	5200	1	35	2	43	0.1	412	0.96	2	2318	0.2	2	13	18.67	3.26	285	28	1	SOIL	SILT	SUBSOIL	BROWN/GREY	HILLSIDE/EAST	POSSIBLY ASH
3381	10600	5225	1	25	5	127	0.1	853	2.95	2	75	0.2	2	43	0.64	0.48	294	11	1	SOIL	TILL	SUBSOIL	BROWN	HILLSIDE/EAST	ROCKY SOIL
3382	10600	5250	1	80	3	80	0.1	610	4.94	3	65	0.2	3	80	0.79	0.75	306	13	4	SOIL	TILL	B	BROWN	HILLSIDE/EAST	ROCKY SOIL
3383	10600	5275	1	34	3	52	0.2	336	3.39	2	194	0.2	2	47	1.18	0.69	187	19	8	SOIL	TILL	SUBSOIL	BROWN/GREY	HILLSIDE/EAST	ROCKY SOIL
3384	10600	5300	1	66	2	32	0.1	271	1.31	2	2769	0.2	2	25	13.64	4.51	306	24	1	SOIL	SILT/SAND	HUMUS/A	BLACK	FLAT	SHOWN AS SMALL POND ON MAP
3385	10600	5325	1	85	3	62	0.1	898	4.3	3	79	0.2	2	86	0.91	0.95	349	9	3	SOIL	TILL	SUBSOIL	BROWN/GREY	HILLSIDE/WEST	O/C NORTH OF LINE - VOLCANIC
3386	10600	5350	1	80	3	69	0.1	796	4.43	3	58	0.2	2	91	1.01	1.09	254	9	7	SOIL	TILL	SUBSOIL	BROWN	HILLSIDE/WEST	O/C NORTH OF LINE - VOLCANIC
3387	10600	5375	1	64	4	60	0.1	483	4.11	4	66	0.2	2	90	0.85	0.77	214	8	3	SOIL	TILL	SUBSOIL	BROWN/GREY	HILLSIDE/EAST	ROCKY SOIL
3388	10600	5400	1	73	3	64	0.1	496	4.12	3	48	0.2	2	80	0.74	0.74	299	10	5	SOIL	TILL	A	BROWN	HILLSIDE/EAST	ROCKY SOIL
3389	10600	5425	1	40	3	61	0.1	496	2.14	5	575	0.2	2	44	3.05	8.02	308	43	2	SOIL	TILL	B	BROWN/ORANGE	FLAT	GOOD B HORIZON
3390	10600	5450	1	74	3	76	0.1	714	4.1	2	57	0.2	2	81	0.78	0.84	337	10	3	SOIL	TILL	SUBSOIL	BROWN/GREY	HILLSIDE/WEST	ROCKY SOIL; O/C NORTH AND EAST OF LINE - CGL
3391	10600	5475	1	80	4	67	0.1	642	4.16	3	63	0.2	2	97	1.12	0.79	202	10	6	SOIL	TILL	A	BROWN/ORANGE	HILLTOP	ORGANICS IN SAMPLE
3392	10600	5500	1	82	3	52	0.1	576	3.18	8	202	0.2	2	81	6.91	1.15	240	18	5	SOIL	TILL	SUBSOIL	BROWN	HILLTOP	O/C - VOLCANIC AND CGL
3393	10700	4800	1	29	7	63	0.1	644	2.94	2	94	0.2	2	53	0.75	0.52	156	14	1	SOIL	TILL	A	BROWN/GREY	HILLSIDE/EAST	ROCKY SOIL
3845	10700	4825	1	46	4	48	0.1	553	4.15	2	117	0.2	2	79	0.83	0.63	154	13	60	SOIL	TILL	SUBSOIL	BROWN	GULLEY	
3394	10700	4875	1	67	3	59	0.1	640	4.15	7	48	0.2	3	93	0.72	0.71	201	8	4	SOIL	TILL	A	BROWN	HILLTOP	
3395	10700	4900	1	42	4	75	0.1	509	3.92	6	44	0.2	2	81	0.73	0.62	144	10	3	SOIL	TILL	A	BROWN	FLAT	O/C NORTH OF LINE
3396	10700	4925	1	66	4	71	0.1	769	4.25	7	44	0.2	2	90	0.71	0.66	183	10	4	SOIL	TILL	SUBSOIL	BROWN/GREY	FLAT	O/C EAST OF LINE - VOLCANIC
3397	10700	4950	1	44	4	81	0.1	925	3.91	3	40	0.2	2	86	0.65	0.56	192	8	5	SOIL	TILL	SUBSOIL	BROWN	FLAT	O/C EAST AND WEST OF LINE
3801	10700	4975	1	42	4	95	0.1	740	3.71	2	47	0.2	2	52	0.86	0.53	442	10	1	SOIL	TILL	SUBSOIL	BROWN	FLAT	POOR SOIL; O/C SOUTH OF LINE
3802	10700	5000	1	39	5	136	0.2	955	3.63	2	60	0.2	2	70	0.91	0.49	360	11	1	SOIL	TILL	B	BROWN	FLAT	O/C ALL AROUND
3803	10700	5025	1	54	2	93	0.1	769	3.93	2	60	0.2	2	70	0.69	0.84	241	11	4	SOIL	TILL	SUBSOIL	BROWN	HILLSIDE/SOUTH	
3804	10700	5050	1	68	3	87	0.1	705	4.19	3	56	0.2	2	71	0.77	0.73	184	5	10	SOIL	TILL	B	BROWN	HILLSIDE/SOUTH	O/C NORTH OF LINE
3805	10700	5075	1	41	3	112	0.2	1142	3.68	2	52	0.2	2	61	0.65	0.55	264	7	2	SOIL	TILL	B	BROWN	GULLEY	O/C EAST AND WEST OF LINE
3806	10700	5100	1	40	2	110	0.1	1149	4.6	6	57	0.2	2	73	0.74	1.08	274	4	1	SOIL	TILL	SUBSOIL	BROWN	HILLTOP	O/C EAST AND WEST OF LINE
3807	10700	5125	1	68	4	167	0.1	2190	2.85	4	96	0.2	2	41	1.51	0.5	931	11	1	SOIL	TILL	SUBSOIL	BROWN/GREY	HILLSIDE/NORTH	O/C SOUTH OF LINE
3808	10700	5150	1	94	2	78	0.2	798	4.39	61	54	0.2	2	63	0.97	0.61	488	7	52	SOIL	TILL	A	BROWN	HILLSIDE/NORTH	O/C SOUTH OF LINE
3809	10700	5175	1	44	6	129	0.1	1329	3.33	6	163	0.2	2	42	1.05	0.61	917	16	2	SOIL	TILL	SUBSOIL	BROWN/GREY	HILLSIDE/EAST	
3810	10700	5200	1	45	2	88	0.1	716	3.92	8	63	0.2	2	55	0.68	0.57	202	12	7	SOIL	TILL	A	BROWN	FLAT	ROCKY SOIL; TALUS AREA
3811	10700	5225	1	45	3	57	0.1	865	4.05	4	46	0.2	2	73	0.62	0.65	237	6	6	SOIL	TILL	A	BROWN	FLAT	O/C EAST OF LINE
3812	10700	5250	1	51	7	56	0.1	758	3.95	4	54	0.2	2	76	0.65	0.65	194	7	6	SOIL	TILL	B	BROWN	HILLSIDE/EAST	
3813	10700	5275	1	21	2	20	0.1	317	0.3	12	4330	0.2	2	26	17.61	4.82	254	40	1	SOIL	TILL	B	BROWN/BLACK	FLAT	SHOWN ON MAP AS POND
3814	10700	5300	1	68	2	75	0.1	562	2.77	9	1002	0.3	2	53	4.38	3.42	166	39	3	SOIL	TILL	B	BROWN	FLAT	O/C EAST OF LINE; EDGE OF DRY POND
3815	10700	5325	1	71	6	67	0.1	758	4.03	2	61	0.2	2	74	0.87	0.91	231	6	4	SOIL	TILL	A	BROWN/GREY	HILLSIDE/WEST	O/C WEST OF LINE
3816	10700	5350	1	119	2	92	0.1	952	5.17	2	110	0.2	2	85	1.02	1.26	443	10	2	SOIL	TILL	A	BROWN	HILLSIDE/WEST	SAMPLE TAKEN BESIDE O/C TO EAST
3817	10700	5375	1	57	2	62	0.1	847	4	2	49	0.3	2	78	0.75	0.71	203	5	4	SOIL	TILL	SUBSOIL	BROWN/GREY	HILLTOP	SAMPLE TAKEN ON OUTCROP; POOR SAMPLE
3818	10700	5400	1	63	2	68	0.1	834	4.34	5	40	0.2	2	74	0.73	0.78	227	4	2	SOIL	TILL	SUBSOIL	BROWN	HILLSIDE/WEST	O/C NORTH OF LINE; TALUS SLOPE
3819	10700	5425	1	128	3	73	0.1	701	4.97	9	46	0.2	2	82	0.99	0.86	521	6	4	SOIL	TILL	A	BROWN	HILLSIDE/SOUTH	O/C CGL
3820	10700	5450	1	76	2	84	0.1	1388	3.97	11	43	0.2	2	73	0.7	0.72	362	6	3	SOIL	TILL	SUBSOIL	BROWN	HILLTOP	POOR SOIL; TAKEN ON TOP OF O/C
3821	10700	5475	1	67	3	84	0.1	1014	3.77	5	49	0.2	2	70	0.9	0.84	335	8	3	SOIL	TILL	SUBSOIL	BROWN	HILLSIDE/EAST	O/C WEST OF LINE
3822	10700	5500	1	55	3	75	0.1	730	3.98	2	40	0.2	2	62	0.65	0.64	187	10	5	SOIL	TILL	A	BROWN	HILLSIDE/EAST	ROCKY SOIL



- LEGEND**
- QUATERNARY**  
**PLEISTOCENE AND RECENT**  
 PR<sub>v</sub> "VALLEY BASALT": vesicular olivine basalt; local acidic to intermediate breccia in Coast Mountains only
- TERTIARY**  
**MIOCENE AND PLIOCENE**  
 IMP<sub>v</sub> "PLATEAU BASALT": basalt, olivine basalt, minor tuff
- MIOCENE (?) AND OLDER**  
 T<sub>v</sub> Olivine basalt  
 T<sub>i</sub> Small intrusions of mainly intermediate composition
- Eocene**  
 Ek KAMLOOPS GROUP: basalt, andesite, dacite, rhyolite, breccia, tuff and local intercalated sandstone; conglomerate, shale  
 Ec "COLDWATER BEDS": arkosic sandstone, conglomerate, shale, local coal seams
- JURASSIC AND CRETACEOUS**  
 Jgd PENNASK BATHOLITH, DOUGLAS LAKE STOCK AND SIMILAR GRANITIC ROCKS: granodiorite, quartz monzonite  
 Im<sub>Ja</sub> ASHCROFT FM: argillite, siltstone, sandstone, conglomerate, local minor carbonate
- EARLIEST JURASSIC (?)**  
 eJgd WILD HORSE BATHOLITH, NICOLA BATHOLITH, PARTS OF MT LYTTON PLUTONIC COMPLEX AND SIMILAR GRANITIC ROCKS: granodiorite, quartz monzonite; latter has local K-feldspar megacrystic phases
- TRIASSIC AND (?) JURASSIC**  
 TJgd, qm GUICHON CREEK BATHOLITH AND SIMILAR GRANITIC ROCKS: quartz monzonite and granodiorite (qm (gd)); granodiorite, quartz diorite... (gd (qd)) and subordinate diorite (d)  
 TJs, d, u IRON MASK BATHOLITH AND SIMILAR ALKALINE INTRUSIONS: syenite (s); diorite (d); gabbro (gb); ultramafic (u)  
 uTn NICOLA GROUP: undifferentiated
- PALAEOZOIC AND MESOZOIC**  
 PMm Biotite quartz schist, biotite muscovite schist, garnet biotite schist local (in Coast Mountains), kyanite, sillimanite; protolith age unknown



C.R.C. EXPLORATIONS LIMITED				
PROJECT 125		SAVONA PROPERTY		
<b>REGIONAL GEOLOGY</b>				
SCALE	DATE	N.T.S. N°	DWG N°	
1:372,000	April/91	92 I	3	

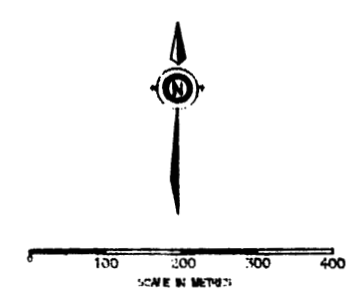


**LEGEND**

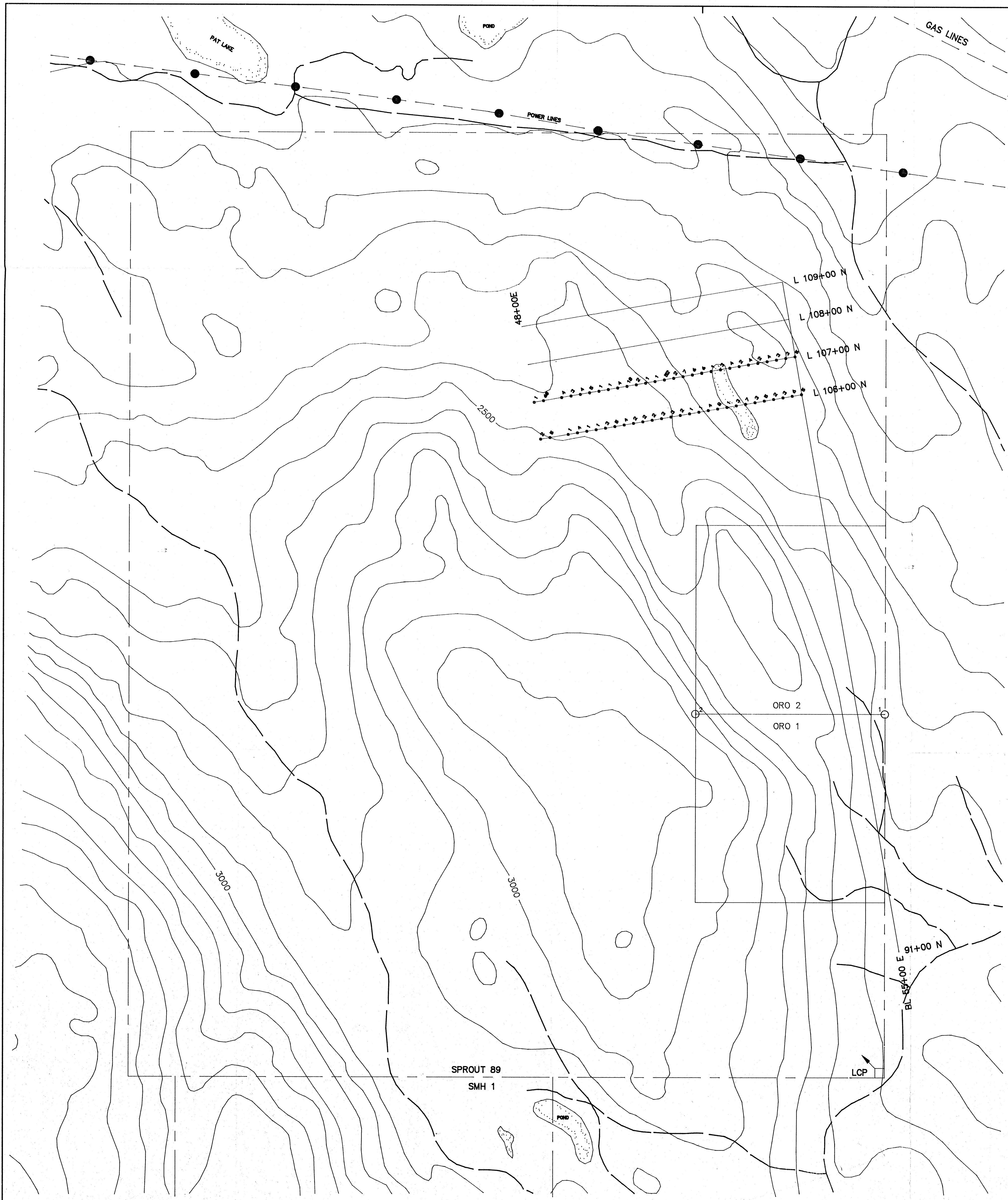
- ACCESS ROAD
- ELEVATION CONTOUR (feet)
- CLAIM NAME  
LEGAL CORNER POST  
CLAIM LINE
- GRID NORTHING (N) AND EASTING (E)  
COORDINATES
- CREEK
- SOIL GEOCHEMICAL SYMBOLS
- SOIL SAMPLE SITE

**GEOLOGICAL BRANCH  
ASSESSMENT REPORT**

**22,994**



G.R.C. EXPLORATIONS LIMITED				
SOIL GEOCHEMICAL SAMPLE SITES AND 1993 GRID				
SCALE	DATE	BY	MTS	FIG. NO.
1:10,000	JUNE/95	OMP	22 1/10	4
FROM EXPLORATIONS LIMITED, GEOLOGICAL CONSULTANTS				



LEGEND

- ACCESS ROAD
- ELEVATION CONTOUR (feet)
- SMH 1 CLAIM NAME
- LCP LEGAL CORNER POST
- CLAIM LINE
- GRID NORTHING (N) AND EASTING (E) COORDINATES
- CREEK
- SOIL GEOCHEMICAL SYMBOLS**
- SOIL SAMPLE SITE AND VALUE



0 100 200 300 400  
SCALE IN METERS  
**GEOLOGICAL BRANCH  
ASSESSMENT REPORT**

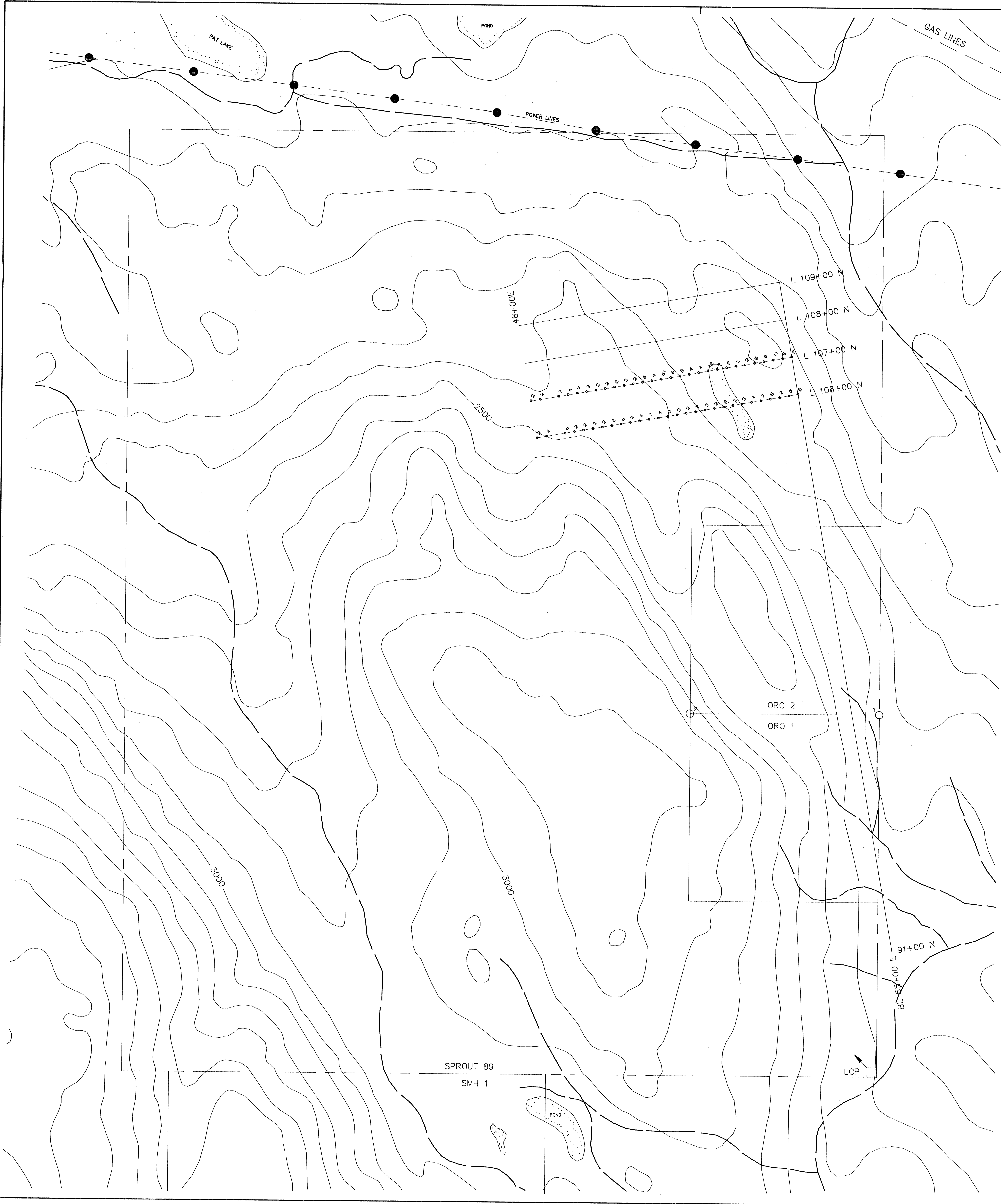
**22,994**  
C.R.C. EXPLORATIONS LIMITED

PROJECT NO. 128 KAMLOOPS MINING DIVISION

SOIL GEOCHEMICAL RESULTS  
GOLD ppb

SCALE	DATE	BY	NTS	FIG. NO.
1:5000	JUNE/93	CWP	92 1/10	5

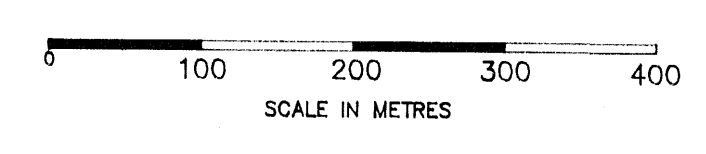
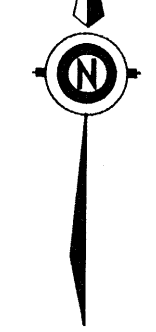




- LEGEND**
- ACCESS ROAD
  - ELEVATION CONTOUR (feet)
  - SMH 1 CLAIM NAME
  - LCP LEGAL CORNER POST
  - CLAIM LINE
  - GRID NORTHING (N) AND EASTING (E) COORDINATES
  - CREEK
  - SOIL GEOCHEMICAL SYMBOLS**
  - SOIL SAMPLE SITE AND VALUE

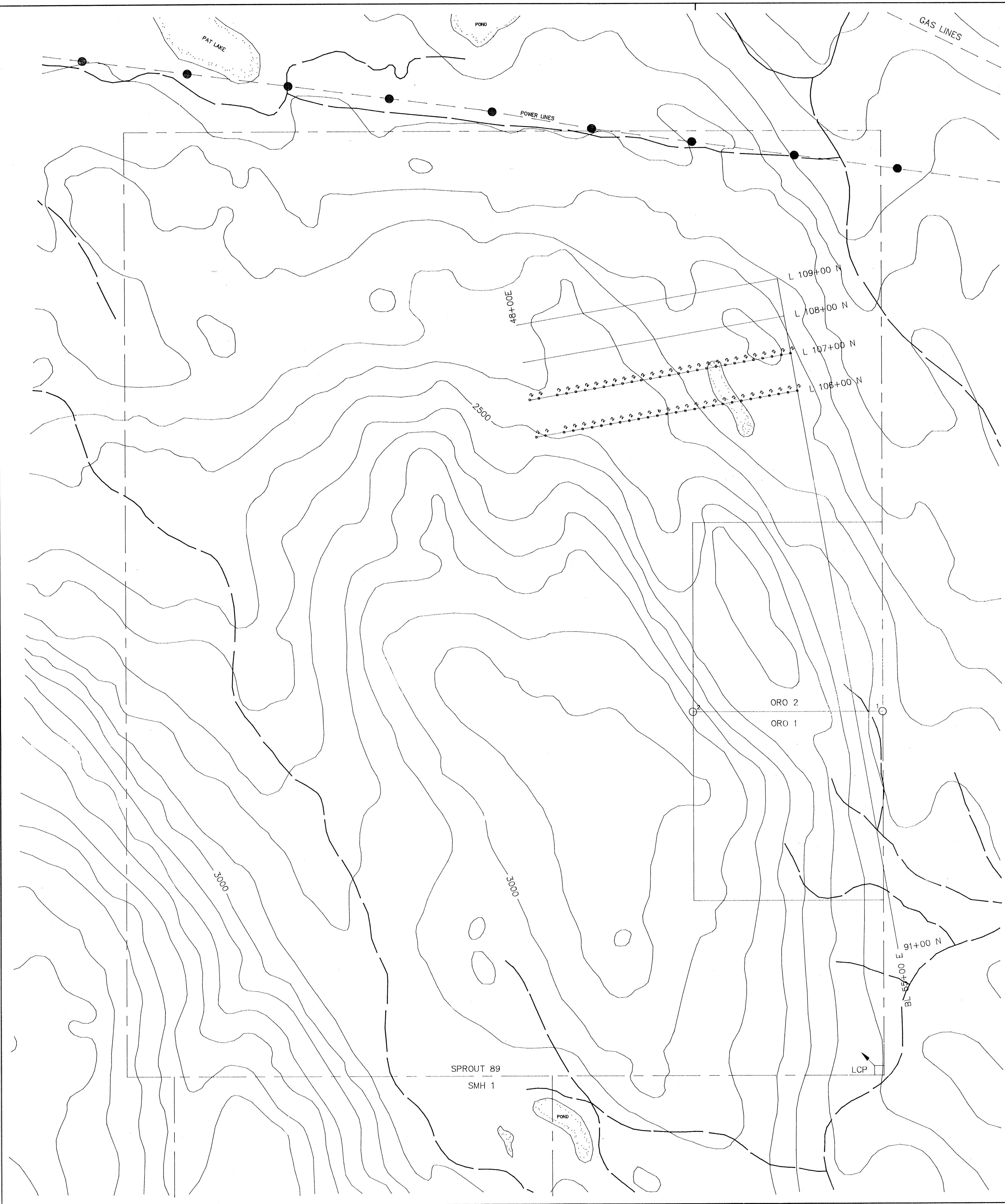
**GEOLOGICAL BRANCH  
ASSESSMENT REPORT**

**22,994**



C.R.C. EXPLORATIONS LIMITED				
PROJECT NO. 125		KAMLOOPS MINING DIVISION		
SOIL GEOCHEMICAL RESULTS				
ARSENIC ppm				
SCALE	DATE	BY	NTS	FIG. NO.
1:5000	JUNE/93	CWP	92 1/10	6
PROMIN EXPLORATIONS LIMITED, GEOLOGICAL CONSULTANTS				



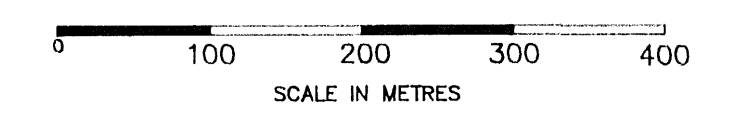


**LEGEND**

- ACCESS ROAD
- ELEVATION CONTOUR (feet)
- LCP
- SMH 1 CLAIM NAME
- LEGAL CORNER POST
- CLAIM LINE
- GRID NORTHING (N) AND EASTING (E) COORDINATES
- CREEK
- SOIL GEOCHEMICAL SYMBOLS
- SOIL SAMPLE SITE AND VALUE

**GEOLOGICAL BRANCH  
ASSESSMENT REPORT**

**22,994**



C.R.C. EXPLORATIONS LIMITED				
PROJECT NO. 125		KAMLOOPS MINING DIVISION		
SOIL GEOCHEMICAL RESULTS				
ANTIMONY ppm				
SCALE	DATE	BY	NTS	FIG. NO.
1:5000	JUNE/93	CWP	92 1/10	7
PROMIN EXPLORATIONS LIMITED, GEOLOGICAL CONSULTANTS				