

ASSESSMENT REPORT ON THE DISCOVERY CLAIM GROUP

SUB-RECORDER  
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VANCOUVER, B.C.

VANCOUVER MINING DIVISION B.C.

LOG NO:	JUL 16 1992	RD.
ACTION:		
FILE NO:		

N.T.S. 92 J-3 E  
LATITUDE : 50°05' N  
LONGITUDE : 123°06' W

CLAIMS

DISCOVERY I (#2011 )  
DISCOVERY II(#2106 )  
DISCOVERY IV(#2308 )

REPORT FOR

REGEENA RESOURCES INC.  
705-525 SEYMOUR STR.  
VANCOUVER, B.C.  
V6B 3H7

GEOLOGICAL BRANCH  
ASSESSMENT REPORT

BY

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3891 LONSDALE AVE.  
NORTH VANCOUVER, B.C.  
V7N 3K8

22,422

JUNE, 1992



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SUMMARY

The Discovery Claim Group, consisting of 34 units in 3 modified grid claims in Vancouver Mining Division near Whistler, British Columbia. The property has excellent access from Vancouver via Highway 99 and the Callaghan Creek Logging Road. The Discovery Property is situated immediately southwest of Northair Mines Property.

The Discovery Property is underlain by quartz diorite intrusions of the Coast Plutonic Complex and a package of intermediate greenschist facies, metavolcanic rocks. The geological setting and the northerly to north-northwesterly structures on the Discovery Property are similar to those found on the adjacent Northair Mines Property.

The property has received programs of geology, geophysics and geochemistry in the past years. The surveys have been successful in defining a number of multi-element soil geochemical anomalies with gold values to 9380 ppb, magnetic and VLF-EM anomalies in 1988.

In 1992 exploratory work, consisting of soil sampling has returned encouraging results. Anomalous gold and zinc values were recorded up to 128 ppb and 735 ppm respectively.

Considering the encouraging results obtained from the property, further, success contingent, phased exploration of the Discovery Property is strongly recommended with the next phase of trenching and drilling.

## INTRODUCTION

Persuant to the request of Regeena Resources Inc. has been conducted a mineral exploration program on the Discovery properties between March 29 and March 31, 1992 by two men crew under writer s supervision.

## LOCATION AND ACCESS

The Discovery property is located in the Coast Mountains of South-western British Columbia about 10 km southwest of the ski-resort of Whistler and 85 km nort of Vancouver, British Columbia. The claims are in the Vancouver Mining Division and N.T.S. map sheet 92-J-3E at geographic coordinates 50°05 N. latitude and 123°06 W. longitude. The claims straddle the Callghan Creek Valley about 3 km northerly from the junction of Callaghan Creek and the Cheakamus River.

Access to the property from Vancouver is via Highway 99 to the Callaghan Creek Logging (Nortair Mine) Road which extends northward about 3 km to the southern property boundry. Logging operations throughtout the property have resulted in a network of two and four-wheel drive roads on the property. The British Columbia Railway branch from Vancouver to Lillooet follows Highway 99 from Vancouver to Pemberton.

Elevations on the property range from about 2000 feet (610 meters) in the Callaghan Creek Valley to about 3200 feet (975 meters) with moderate to strong relief of 365 meters. Vegetation is typical of coast rain forest with most of the property being recently logged for commercial stands of hemlock, yellow cedar and balsam.

## PROPERTY STATUS

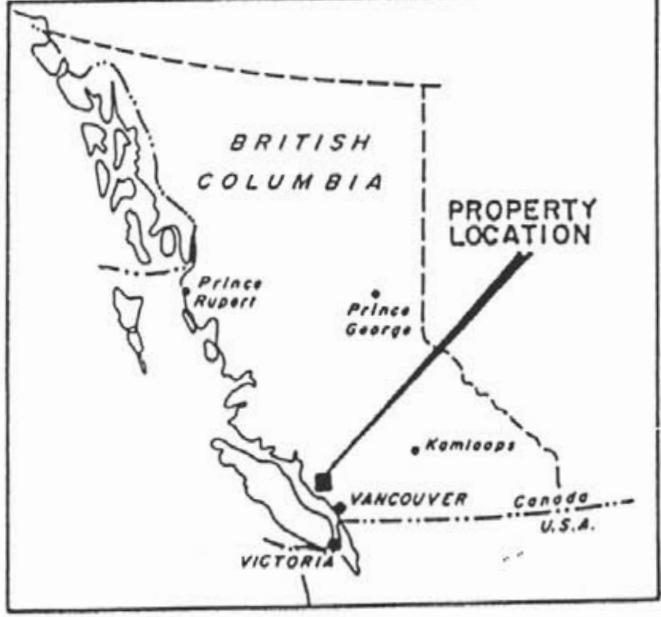
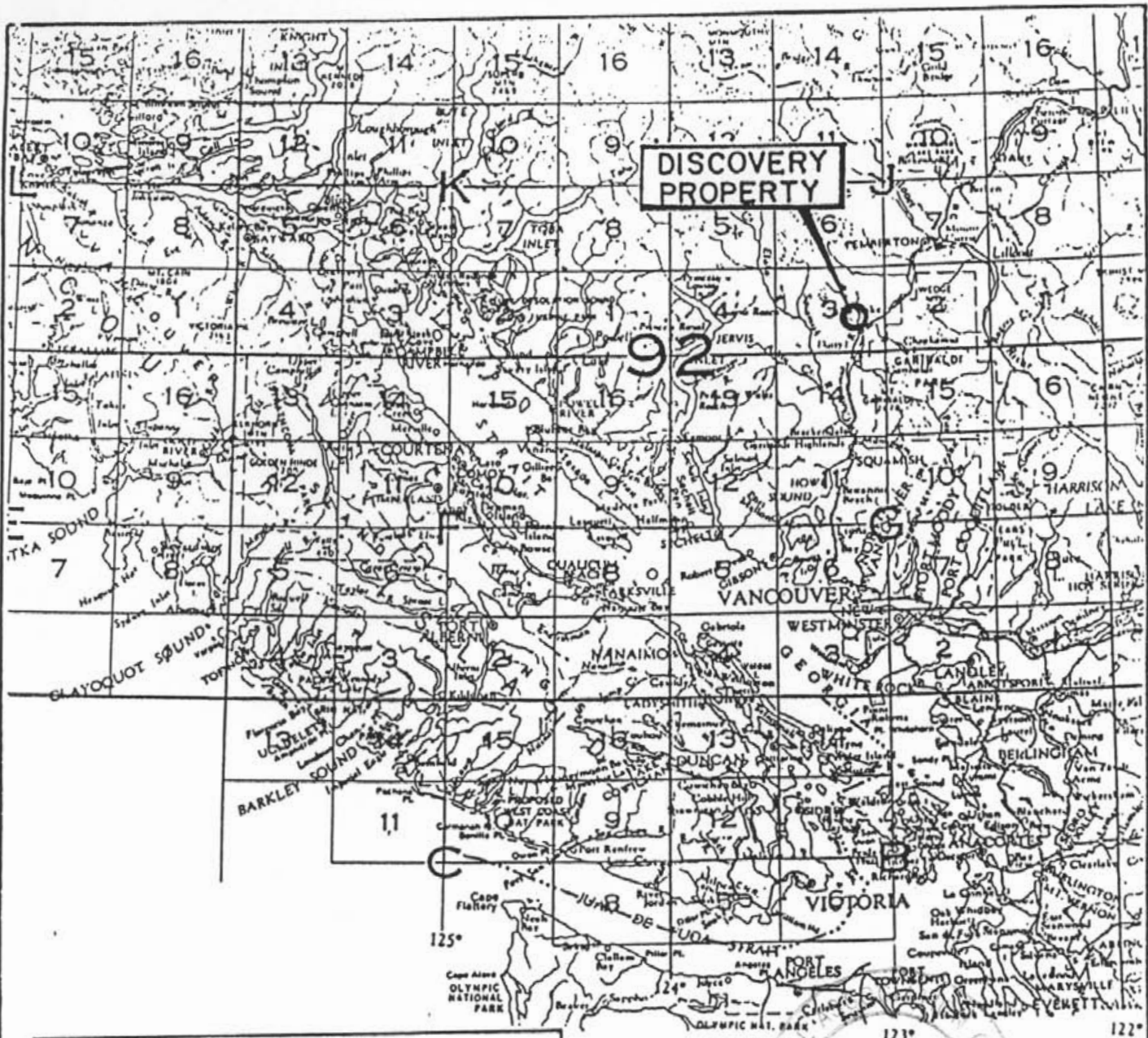
The Discovery Claim Group, consisting of the Discovery I, Discovery II, and Discovery IV metric claims, consisting of 34 metric units in the Vancouver Mining Division, British Columbia. Regeena Resources Inc. is the owner of the Discovery Claim Group.

Claim locations shown on figure are after government claim map 92 J 3E with pertinent data as follows :

Name	Rec.#	Units	Record Date	Expiry
Discovery I	2011	16	Oct.27	1993
Discovery II	2106	12	April 6	1993
Discovery IV	2308	6	May 27	1993

## PREVIOUS WORK AND 1992 WORK

The initial work consisted of prospecting carried out by Les Demczuk in 1987. The work resulted in locating several gold-copper showings. Based on these results, geological mapping, prospecting, soil and rock sampling and geophysical survey was conducted. A total of 639 soil samples and 59 rock samples were collected. A total of 25 kilometers of magnetometer and VLF-EM survey was carried out.



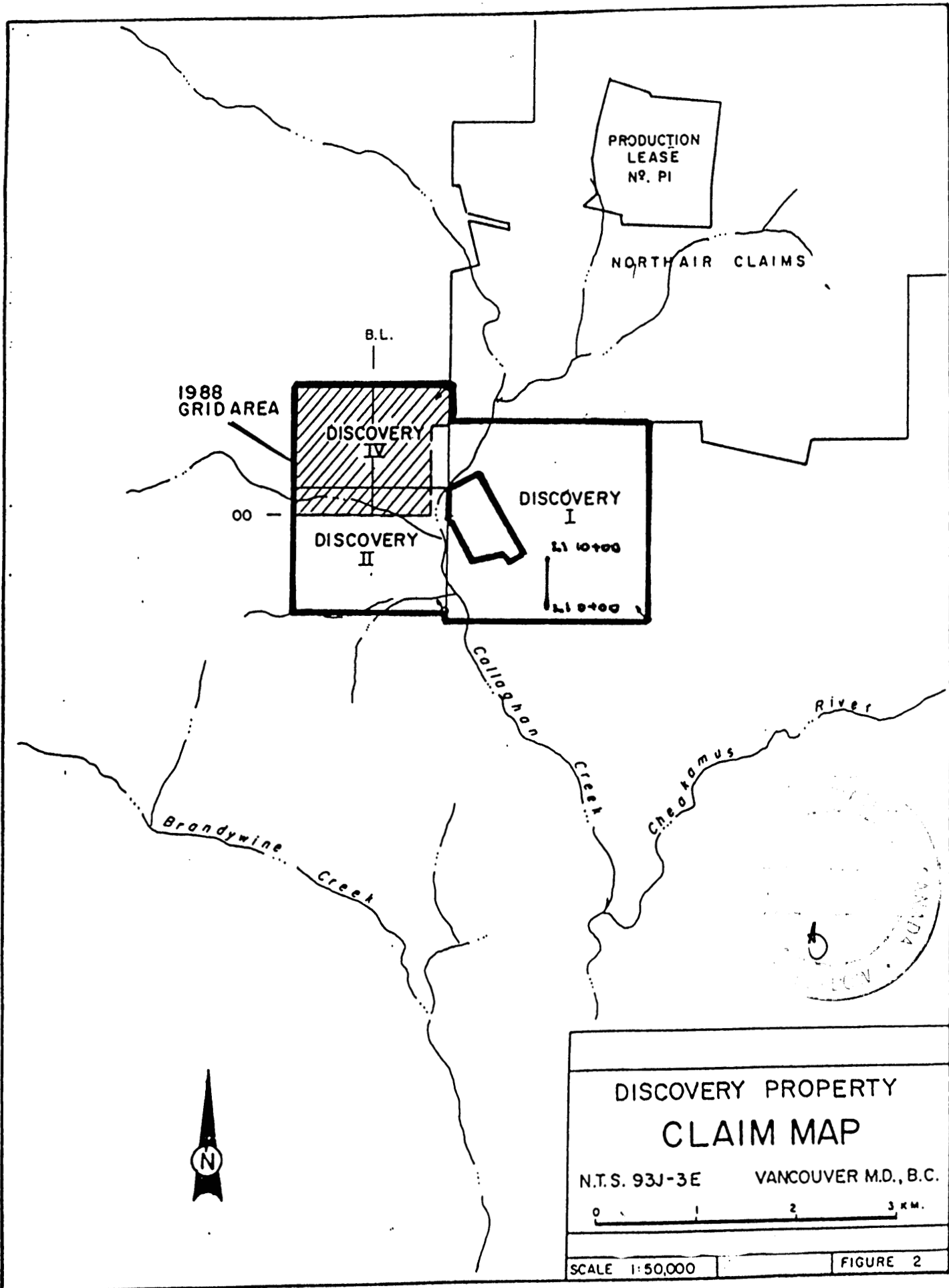
**DISCOVERY PROPERTY  
LOCATION MAP**

N.T.S. 93J-3E      VANCOUVER M.D., B.C.

0    20    40    80 KM.

---

SCALE AS SHOWN      FIGURE 1



**DISCOVERY PROPERTY CLAIM MAP**  
N.T.S. 93J-3E VANCOUVER M.D., B.C.  
0 1 2 3 KM.  
SCALE 1:50,000 FIGURE 2

During March 1992 short field program was carried out on Discovery I claim. The geochemical program consisted of 41 soil samples along 1000 meters long line. Soil samples were collected every 25 meters from the B horizon at about 25 cm with samples placed in kraft sample bags, dried and shipped to International Plasma Laboratories Ltd. in Vancouver. Samples were analyzed by 30 element ICP and gold by atomic absorption. Analytical results are presented in Appendix 3.

## REGIONAL GEOLOGY

The general geology of the Callaghan Creek area has been mapped by Roddick and Woodworth, (1976), Mathews (1958) and Miller and Sinclair (1978, 1979). Figure 3 is after Miller and Sinclair (1978) mapping published in the B.C. ministry of Mines and Petroleum Resources Fieldwork. The show the Discovery Property to be underlain by dioritic units of the Cretaceous or earlier Coast Plutonic Complex which host roof pendent metavolcanic and related metasedimentary rocks. Northwesterly trending structures appear to localized Tertiary basalts which occur along the Callaghan Creek valley.

The north-westerly trend of Tertiary volcanic rocks is also reflected in the trend of the mineralized zones on the Warman Property of Northair Mines Ltd. The Warman, Discovery and Manifold zones on the Northair Mines Property are believed to have resulted from right lateral separation of a single mineralized zone along northerly trending fault structures.

## PROPERTY GEOLOGY

There were defined three main units:

1: Pale chlorite and muscovite schist

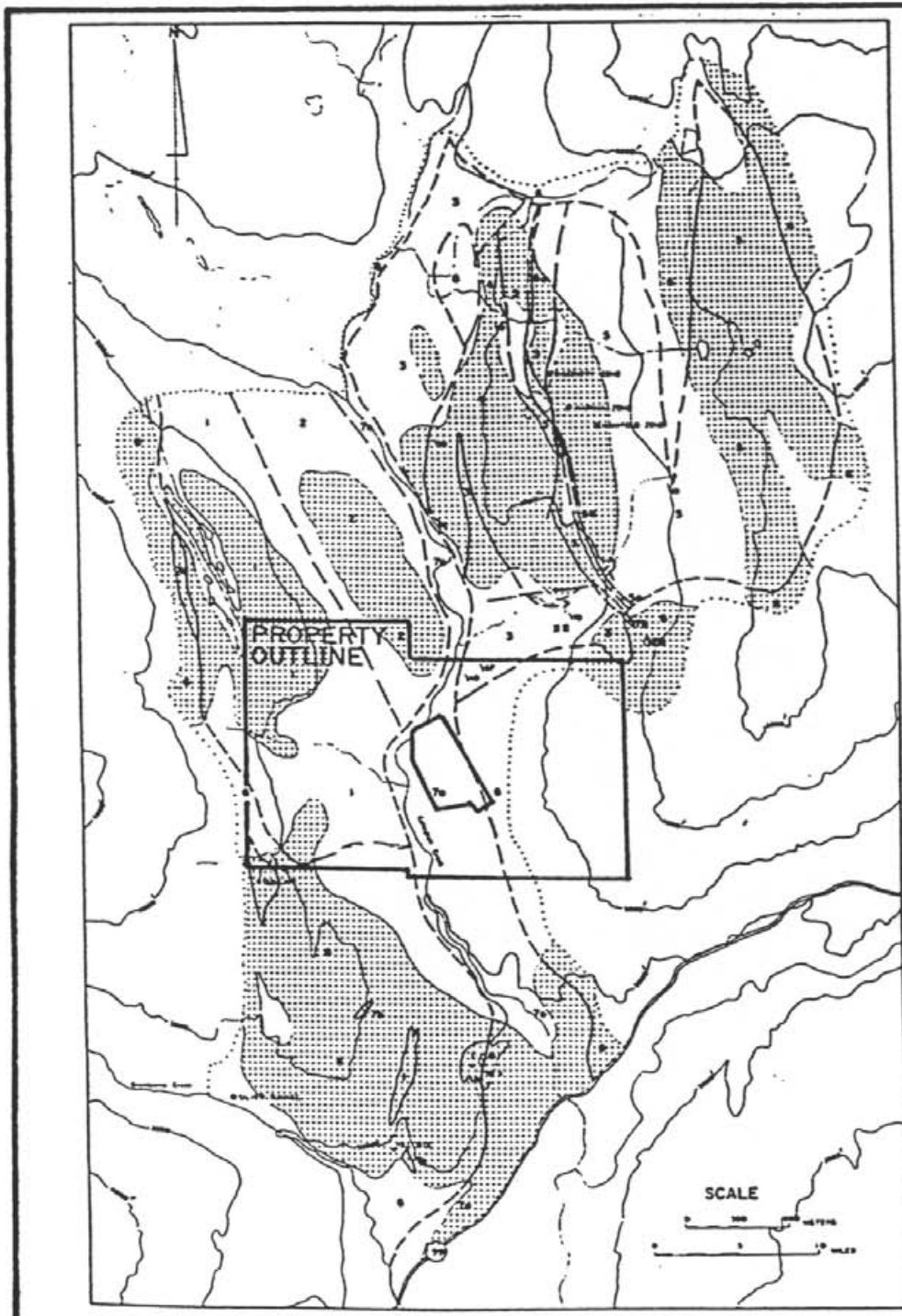
2; Fine quartz diorite

3; Greenstone of assumed andesitic composition

A contact between andesitic greenstone and dacitic tuff in a road metal pit and previous mapping of the Northair Mines Property suggest that the greenstone unit may be subdividable. The diorite unit is fine to medium grained and pale to medium grey-green with an equigranular texture. Dioritic rocks in the area are reported to contain 45% plagioclase, 25% chlorite, 14% epidote, 8% quartz, and the remainder accessory minerals. Tertiary basaltic rocks have been mapped by Miller and Sinclair (1978) just east of the property.

The chlorite and muscovite schist units appear to be related to major shear or fault zones that cross the property with a number of northerly and north-northwesterly zones recognized. Bedding, foliation and measured vein direction range from about N10° E to N10° W with mainly steep easterly dips.

Several significant occurrences are found in the Callaghan Creek area. The occurrences controlled by Northair Mines Ltd. and associated companies (Silver Tussock Mines Ltd. and Brandy Resources Inc.) are of the following types:



## LEGEND

### TERTIARY

- 7 VOLCANICS a) BASALT  
b) ACIDIC TUFF  
c) RHYOLITE

### CRETACEOUS (or earlier)

- 6 COAST PLUTONIC COMPLEX  
5 AGGLOMERATE; 5a) VOLCANIC BRECCIA  
4 ACIDIC VOLCANIC ROCKS  
3 CRYSTAL TUFF  
2 AGGLOMERATE  
1 GREENSTONE

HORNBLENDITE CENTRES

BEDDING AND DIP

CONTACT (APPROXIMATE; ASSUMED)

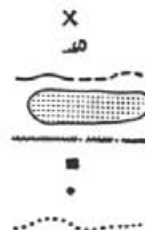
ABUNDANT OUTCROP

FAULT (APPROXIMATE; ASSUMED)

MINE ADIT

MINERAL OCCURRENCE

LIMIT OF FIELD MAPPING



AFTER J.H.L. MILLER & A.J. SINCLAIR (MMPR, 1977)



## DISCOVERY PROPERTY REGIONAL GEOLOGY

N.T.S. 93J-3E

VANCOUVER M.D., B.C.

SCALE AS SHOWN

FIGURE 3



- |                  |  |
|------------------|--|
| 1. Discovery     | Massive Sulphide                           |
| 2. Warman Zone   | Veins, Massive Sulphide, and Dissemination |
| 3. Manifold Zone | Veins and Dissemination                    |
| 4. Silver Tunnel | Veins and Dissemination                    |
| 5. Millsite      | Veins and Dissemination                    |
| 6. Tedi Pit      | Massive Sulphide                           |
| 7. Zone 4        | Massive Sulphide and Skarn                 |

The Zone 4 occurrences contains sphalerite, pyrite, and minor chalcopyrite in a skarn. The other occurrences and deposits are polymetallic, containing galena, sphalerite and pyrite with significant amounts of several silver mineral and native gold, and minor amounts of chalcopyrite and pyrrothite (Miller and Sinclair, 1978)

### DISCUSSION OF RESULTS

Initial exploration of the property by Cuttle and Demczuk (1987) revealed a shear zone on the Discovery I claim with 5% copper, 74.8 ppm silver ( 2.1 oz/t ) and gold values up to 1154 ppb (0.003 oz/ton ). Sampling by P. Christopher (1988) confirmed the earlier sampling with 10, 20 % copper, 2.43 oz/t silver and 0.025 oz/ton gold over 0.31 meter. Grid geological, geochemical and geophysical surveys, conducted in 1988 over part of Discovery Claim Group produced several strong precious and base metal anomalies in soils with gold values to 9380 ppb.

The VLF-EM survey defined several conductive zones.

Soil values from March 1992 work program returned moderate results with values varied from 18 to 142 ppm copper, zinc values were recorded up to 735 ppm and silver values up to 0.6 ppm. Six soil samples contained anomalous gold values as high as 128 ppb.

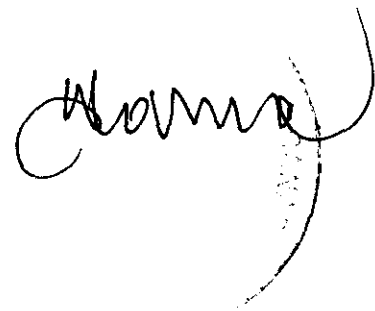
### CONCLUSIONS AND RECOMMENDATIONS

The Discovery Property has received programs of geology, geochemistry and geophysics over small part of the property during the period 1987-88. This work returned very positive results with anomalous gold values highs of 0.03 oz/ton, silver values up to 2.43 oz/ton and 10, 20 % copper from rock samples

In addition, the results from recent geochemical analysis are encouraging. Anomalous values were recorded from gold and zinc

Based on successful exploration programs in defining a number of geological, geophysical and geochemical targets that Warrant further exploration, further, success contingent, phased exploration of the Discovery Property is warranted with a recommended Phase 2 program as suggested by P. Christopher (1988).

June, 1992

A handwritten signature in black ink, appearing to read 'W. W. W.', is written in a cursive style. The signature is located in the lower right quadrant of the page.



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APPENDIX 1  
Statement of Qualifications

STATEMENT OF QUALIFICATIONS

I, J. Duro Adamec of 3891 Lonsdale Avenue, N. Vancouver, B.C.  
hereby certify:

- 1, I graduated in geology from Comenius University of Bratislava  
Czechoslovakia (1978) and I hold Ph.D. in Engineering Geology  
(1982) from the same University.
- 2, I am a Fellow of Geological Association of Canada.
- 3, I have been practising my profession in Europe, North America  
and Mexico since 1978.
- 4, The information contained in this report was obtained from  
field work conducted by myself and others.

Dated in Vancouver, B.C. this 22 day of June 1992

J. Duro Adamec Ph.D. F.G.A.C.



APPENDIX 2  
ANALYTICAL PROCEDURES

INTERNATIONAL PLASMA LAB. LTD

FACSIMILE TRANSMISSION

HEAD OFFICE

2036 COLUMBIA STREET, VANCOUVER, B.C V5Y 3E1  
PHONE: (604) 879-7878 FAX: (604) 879-7898

RENO OFFICE

UNIT 9 - 50 FREEPORT BLVD., SPARKS, NEVADA 89431  
PHONE & FAX: (702) 331-8088

DATE: May 26, 1992  
FROM: PATRICK YAM (VANCOUVER OFFICE, FAX: (604) 879-7898)  
TO:  
ATTENTION: Duro  
FAX NUMBER: 984-9158  
TOTAL NUMBER OF PAGES INCLUDING COVER PAGE: 2

=====

Dear Duro:

Here is a brief description of the 30 element ICP procedure:

0.5 g of sample is digested with aqua regia (HCL-HNO<sub>3</sub>-H<sub>2</sub>O) at 95 degree C for one hour and then diluted to 10 mls with water. Let settle for a few hours, and analysed by ICP.

Procedure of fire geochem gold (fire assay fusion) is also enclosed.

Regards,

  
Patrick Yam

# iPL Quality Assurance Program

## PART TWO

### ANALYTICAL PROCEDURES & QUALITY CONTROL

#### ANALYSIS

##### Fire Assay / AA Gold determination

1. <sup>A 10 gm</sup>~~1.0 g~~ of sample is mixed with a combination of chemical fluxes in a fusion crucible. The sample is then fused at high temperature to form a lead button.
2. The precious metals are extracted by cupellation from the lead button. The gold bead is then dissolved with hot concentrated aqua regia solution.
3. The amount of gold in solution is determined with an Atomic Absorption spectrometer.

#### QUALITY CONTROL

Every fusion of 24 crucibles (pots) contains 22 samples, one internal in-house standard or blank, and a random duplicate sample. Samples with anomalous gold values are automatically re-analyzed to confirm values.



APPENDIX 3  
GEOCHEMICAL RESULTS

Report: 9200352 R Adamec & Associates

Project: None Given

Page 1 of 2

Section 1 of 2

Sample Name	Type	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mn ppm	Tl ppm	Bi ppm	Cd ppm	Co ppm	Ni ppm	W ppm	Ba ppm
L 1 00+00	Soil	8	0.3	53	12	44	19	<5	<3	5	<10	<2	0.1	10	8	<5	33
L 1 00+25	Soil	6	<0.1	54	5	54	11	<5	<3	7	<10	<2	0.1	17	11	<5	39
L 1 00+50	Soil	128	<0.1	53	<2	62	14	<5	<3	5	<10	<2	<0.1	16	10	<5	35
L 1 00+75	Soil	<5	0.1	46	5	70	11	<5	<3	5	<10	<2	0.3	18	11	<5	50
L 1 01+00	Soil	10	0.6	69	3	68	12	<5	<3	6	<10	<2	0.5	28	13	<5	54
L 1 01+25	Soil	<5	0.2	18	5	79	10	<5	<3	5	<10	<2	0.3	11	7	<5	56
L 1 01+50	Soil	12	0.1	44	4	161	19	<5	<3	5	<10	<2	0.4	17	15	<5	75
L 1 01+75	Soil	<5	0.3	56	2	50	8	<5	<3	3	<10	<2	0.1	13	9	<5	55
L 1 02+00	Soil	12	<0.1	55	4	54	11	<5	<3	2	<10	<2	0.2	13	10	<5	51
L 1 02+25	Soil	<5	<0.1	51	6	51	13	<5	<3	2	<10	<2	0.1	11	8	<5	39
L 1 02+50	Soil	<5	0.2	73	11	47	10	<5	<3	2	<10	<2	0.3	12	11	<5	48
L 1 02+75	Soil	12	0.1	52	5	49	9	<5	<3	3	<10	<2	0.1	12	8	<5	37
L 1 03+00	Soil	<5	0.1	55	<2	66	13	<5	<3	4	<10	<2	0.1	14	12	<5	43
L 1 03+25	Soil	<5	0.1	74	<2	78	13	<5	<3	4	<10	<2	0.2	16	17	<5	46
L 1 03+50	Soil	<5	0.2	58	3	69	13	<5	<3	2	<10	<2	0.2	13	11	<5	38
L 1 03+75	Soil	<5	0.2	61	4	59	14	<5	<3	5	<10	<2	0.2	15	13	<5	44
L 1 04+00	Soil	<5	0.2	78	<2	75	16	<5	<3	5	<10	<2	<0.1	29	22	<5	62
L 1 04+25	Soil	6	<0.1	52	<2	48	10	<5	<3	4	<10	<2	0.3	17	18	<5	19
L 1 04+50	Soil	<5	<0.1	35	<2	44	13	<5	<3	2	<10	<2	0.2	14	21	<5	20
L 1 04+75	Soil	<5	<0.1	47	<2	43	12	<5	<3	2	<10	<2	0.1	11	18	<5	21
L 1 05+00	Soil	<5	<0.1	42	<2	47	14	<5	<3	2	<10	<2	0.2	12	17	<5	24
L 1 05+25	Soil	<5	<0.1	49	2	63	15	<5	<3	2	<10	<2	0.1	13	18	<5	28
L 1 05+50	Soil	<5	0.2	44	4	51	13	5	<3	2	<10	<2	0.2	12	14	<5	30
L 1 05+75	Soil	<5	0.1	63	<2	50	13	<5	<3	1	<10	<2	<0.1	11	16	<5	25
L 1 06+00	Soil	<5	0.2	28	3	31	11	<5	<3	1	<10	<2	0.4	10	16	<5	19
L 1 06+25	Soil	<5	<0.1	55	<2	70	16	<5	<3	1	<10	<2	0.2	13	15	<5	31
L 1 06+50	Soil	<5	0.4	80	<2	63	22	<5	<3	3	<10	<2	0.3	11	15	<5	31
L 1 06+75	Soil	<5	0.3	58	<2	48	22	<5	<3	3	<10	<2	<0.1	9	13	5	18
L 1 07+00	Soil	<5	0.2	67	<2	50	19	<5	<3	3	<10	<2	<0.1	9	14	<5	25
L 1 07+25	Soil	<5	<0.1	68	3	85	17	<5	<3	2	<10	<2	0.4	14	18	<5	25
L 1 07+50	Soil	<5	<0.1	39	<2	61	21	<5	<3	1	<10	<2	<0.1	12	15	<5	22
L 1 07+75	Soil	<5	<0.1	56	<2	62	15	<5	<3	1	<10	<2	0.2	13	19	<5	31
L 1 08+00	Soil	<5	<0.1	72	<2	54	19	<5	<3	2	<10	<2	0.3	13	18	<5	23
L 1 08+25	Soil	<5	<0.1	66	2	67	12	<5	<3	1	<10	<2	0.3	14	13	<5	52
L 1 08+50	Soil	<5	<0.1	59	2	55	11	<5	<3	1	<10	<2	0.1	13	19	<5	27
L 1 08+75	Soil	14	<0.1	92	31	735	<5	<5	<3	3	<10	2	<0.1	76	69	<5	687
L 1 09+00	Soil	<5	0.2	39	7	67	10	<5	<3	2	<10	<2	0.4	12	14	<5	35
L 1 09+25	Soil	<5	<0.1	56	3	48	9	<5	<3	2	<10	<2	0.3	13	21	<5	27
L 1 09+50	Soil	16	<0.1	142	<2	71	12	<5	<3	5	<10	<2	<0.1	21	16	<5	35

Minimum Detection 5 0.1 1 2 1 5 5 3 1 10 2 0.1 1 1 5 2  
Maximum Detection 10000 100.0 20000 20000 20000 10000 1000 10000 1000 1000 10000 10000.0 10000 10000 1000 10000  
Method FA/AAS ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP  
- = Not Analysed ReC = ReCheck in progress ins = Insufficient Sample

Sample Name	Cr ppm	V ppm	Mn ppm	La ppm	Sr ppm	Zr ppm	Sc ppm	Ti %	Al %	Ca %	Fe %	Mg %	K %	Na %	P %
L 1 00+00	16	49	369	22	34	3	3	0.08	4.35	0.38	3.11	0.77	0.06	0.03	0.07
L 1 00+25	10	59	434	5	37	1	2	0.16	2.34	0.34	3.19	1.03	0.08	0.03	0.02
L 1 00+50	10	54	455	5	43	1	2	0.13	2.62	0.52	4.04	1.02	0.07	0.02	0.04
L 1 00+75	10	61	539	4	44	1	2	0.15	2.31	0.46	3.37	1.15	0.07	0.03	0.03
L 1 01+00	13	59	505	7	43	1	2	0.11	2.72	0.49	3.69	0.75	0.06	0.03	0.05
L 1 01+25	7	65	266	3	34	2	2	0.18	1.71	0.32	3.00	0.57	0.05	0.02	0.01
L 1 01+50	10	61	700	7	47	2	3	0.15	4.15	0.51	3.63	0.99	0.07	0.03	0.03
L 1 01+75	10	51	350	8	35	1	2	0.13	1.79	0.32	2.63	0.84	0.05	0.02	0.02
L 1 02+00	9	50	563	6	33	1	2	0.11	1.84	0.37	2.86	0.92	0.12	0.02	0.09
L 1 02+25	8	52	380	5	26	2	2	0.12	2.40	0.21	2.82	0.77	0.10	0.02	0.09
L 1 02+50	11	49	362	5	27	2	2	0.09	1.30	0.29	2.83	0.71	0.11	0.02	0.09
L 1 02+75	8	38	320	5	27	1	2	0.10	1.78	0.23	2.23	0.76	0.05	0.02	0.04
L 1 03+00	14	58	442	4	29	2	2	0.11	3.63	0.26	3.60	0.95	0.05	0.03	0.13
L 1 03+25	12	63	574	7	29	2	3	0.12	2.86	0.28	3.72	0.90	0.07	0.03	0.09
L 1 03+50	12	57	400	4	32	2	2	0.15	2.46	0.24	2.94	0.93	0.05	0.03	0.03
L 1 03+75	15	62	451	6	28	1	3	0.14	2.66	0.24	3.34	0.90	0.06	0.03	0.07
L 1 04+00	20	78	753	10	49	1	3	0.13	4.26	0.59	4.46	1.21	0.07	0.04	0.09
L 1 04+25	21	72	311	3	23	4	2	0.13	2.29	0.20	3.80	0.72	0.04	0.03	0.05
L 1 04+50	23	69	269	3	20	4	2	0.13	2.46	0.16	3.69	0.76	0.03	0.03	0.02
L 1 04+75	19	59	322	4	21	4	3	0.12	3.05	0.23	3.22	0.73	0.06	0.03	0.12
L 1 05+00	17	63	317	4	18	3	2	0.13	2.89	0.15	3.41	0.75	0.06	0.02	0.12
L 1 05+25	24	70	306	4	25	6	4	0.18	3.32	0.18	3.45	0.72	0.04	0.03	0.05
L 1 05+50	22	70	320	5	25	5	3	0.16	3.42	0.19	3.80	0.64	0.05	0.03	0.11
L 1 05+75	20	61	273	4	24	6	3	0.14	3.71	0.18	3.17	0.65	0.03	0.03	0.08
L 1 06+00	21	73	232	4	19	3	2	0.12	2.13	0.15	3.81	0.59	0.04	0.03	0.17
L 1 06+25	18	61	370	9	25	5	4	0.14	3.84	0.19	3.47	0.72	0.05	0.03	0.09
L 1 06+50	20	66	322	7	23	4	3	0.12	3.84	0.20	3.80	0.65	0.05	0.03	0.12
L 1 06+75	16	58	247	9	16	6	3	0.10	4.83	0.18	3.89	0.54	0.04	0.02	0.19
L 1 07+00	17	65	298	6	15	7	3	0.10	>5.00	0.18	4.50	0.51	0.04	0.02	0.37
L 1 07+25	21	58	521	5	18	2	2	0.10	2.70	0.19	3.71	0.80	0.05	0.02	0.15
L 1 07+50	16	53	369	4	17	6	2	0.12	4.08	0.13	3.58	0.65	0.03	0.02	0.09
L 1 07+75	19	57	364	6	22	7	3	0.13	3.21	0.17	3.18	0.82	0.05	0.03	0.05
L 1 08+00	17	59	320	6	23	3	3	0.13	2.67	0.21	3.29	0.78	0.04	0.02	0.07
L 1 08+25	14	62	498	8	42	3	2	0.17	2.36	0.28	3.40	0.92	0.06	0.03	0.05
L 1 08+50	20	65	350	4	21	3	3	0.12	2.62	0.16	3.32	0.72	0.04	0.03	0.08
L 1 08+75	12	133	>10000	34	89	3	22	0.02	0.93	0.60	>5.00	0.62	0.04	0.02	0.08
L 1 09+00	17	65	551	5	20	1	3	0.10	1.96	0.19	3.43	0.48	0.05	0.02	0.08
L 1 09+25	19	56	326	4	17	1	2	0.08	1.61	0.16	3.01	0.68	0.03	0.02	0.04
L 1 09+50	17	72	561	4	27	2	2	0.13	2.95	0.29	4.18	0.89	0.05	0.03	0.05

Minimum Detection	1	2	1	2	1	1	1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Maximum Detection	10000	10000	10000	10000	10000	10000	10000	1.00	5.00	10.00	5.00	10.00	10.00	5.00	5.00
Method	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP

-- = Not Analysed ReC = ReCheck in progress ins = Insufficient Sample



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Report: 9200352 R Adamec & Associates

Project: None Given

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Section 1 of 2

Sample Name	Type	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Tl ppm	Bi ppm	Cd ppm	Co ppm	Ni ppm	W ppm	Ba ppm
L 1 09+75	Soil	<5	0.2	90	3	52	13	<5	<3	3	<10	<2	0.3	14	19	<5	33
L 1 10+00	Soil	<5	0.2	36	2	60	9	<5	<3	1	<10	<2	0.3	12	13	<5	30

Minimum Detection	5	0.1	1	2	1	5	5	3	1	10	2	0.1	1	1	5	2
Maximum Detection	10000	100.0	20000	20000	20000	10000	1000	10000	1000	1000	10000	10000.0	10000	10000	1000	10000
Method	FA/AAS	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP

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Section 2 of 2

Sample Name	Cr ppm	V ppm	Mn ppm	La ppm	Sr ppm	Zr ppm	Sc ppm	Ti %	Al %	Ca %	Fe %	Mg %	K %	Na %	P %
L 1 09+75	19	62	340	5	24	3	3	0.13	2.66	0.23	3.23	0.73	0.04	0.03	0.06
L 1 10+00	16	60	556	2	19	1	2	0.08	2.34	0.13	3.23	0.54	0.04	0.02	0.11

Minimum Detection	1	2	1	2	1	1	1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Maximum Detection	10000	10000	10000	10000	10000	10000	10000	1.00	5.00	10.00	5.00	10.00	10.00	5.00	5.00
Method	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP

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APPENDIX 4  
STATEMENT OF COSTS

STATEMENT OF COSTS

REGEENA RESOURCES INC. DISCOVERY CLAIM GROUP

Field work period March 29-31,1992

Project Preparation	\$	420.00
Truck rental and fuel ( \$ 140/day )	\$	420.00
Field supplies and shipping	\$	238.00
Domicile	\$	344.59
Geochemistry 41 soil samples	\$	537.41
Report	\$	1,700.00

Personnel

Geologist	3days/280 day	\$	840.00
2 technicians	3 days/ \$150 day	\$	900.00
			<u>900.00</u>
		Total	\$ 5,400.00