

Appendices IV, V, VI and VII

GEOCHEMICAL AND GEOPHYSICAL REPORT

on the

NEW MOON PROPERTY

of

MAPLE RESOURCES INC.

Morice Lake, British Columbia

Omenica Mining Division

N.T.S. 93E 13E/W and 93L 4E/W

Latitude: 53°57'N; Longitude 127°45'W

by

GREGORY G. CROWE, M.Sc., P.Geol.

and

Bruce L. Laird, B.Sc.

Azimuth Geological Incorporated  
Vancouver, B.C.  
November 1990

20542  
Part 2  
of 5

Appendices IV, V, VI and VII

**GEOCHEMICAL AND GEOPHYSICAL REPORT**

on the

**NEW MOON PROPERTY**

of

**MAPLE RESOURCES INC.**

<b>SUB-RECORDER RECEIVED</b>
NOV 19 1990
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Morice Lake, British Columbia

Omenica Mining Division

N.T.S. 93E 13E/W and 93L 4E/W

Latitude: 53°57'N; Longitude 127°45'W

by

**GREGORY G. CROWE, M.Sc., P.Geol.**

and

**Bruce L. Laird, B.Sc.**

**GEOLOGICAL BRANCH**  
**ASSESSMENT REPORT**

Volume 2

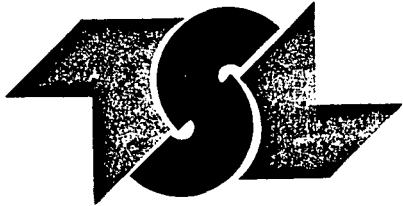
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Vancouver, B.C.  
November 1990

*Part 2 of 5*

**20,542**

Appendix 1V

Rock Analytical Results  
Gold and Assay



# TSL LABORATORIES

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SASKATOON, SASKATCHEWAN  
S7K 6A4

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## CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM Prime Exploration Ltd.  
10th Floor, Box 10-808 West Hastings St.  
Vancouver, B.C.  
V6C 2X6

REPORT No.  
S9135

SAMPLE(S) OF Rock

INVOICE #: 14217  
P.O.: R-1976

G. Crowe  
Project: Maple Res. Inc.9004

REMARKS: Azimuth Geological Inc.

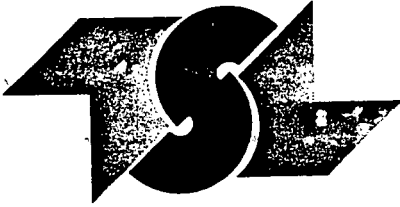
	Au ppb
90NM GC001	<5
90NM GC002	<5
90NM GC003	<5
90NM GC004	50
90NM GC005	30
90NM GC006	<5
90NM GC007	<5
90NM GC008	<5
90NM BLO01	<5
90NM BLO02	30
90NM BLO03	<5
90NM BLO04	<5
90NM BLO05	<5

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REPORT No.  
S9177

SAMPLE(S) OF Rock

INVOICE #: 14248  
P.O.: R-2002

L. Haynes  
Project: New Moon

REMARKS: Azimuth Geological Inc.

	Au ppb
90 NMBL 016	<5
90 NMBL 017	<5
90 NMBL 018	<5
90 NMBL 019	<5
90 NMBL 020	<5
90 NMBL 021	<5
90 NMBL 022	<5
90 NMBL 023	<5
90 NMBL 024	<5
90 NMBL 025	<5
90 NMBL 026	<5
90 NMBL 027	<5
90 NMGC 027	<5
90 NMGC 028	<5
90 NMGC 029	<5
90 NMGC 030	<5

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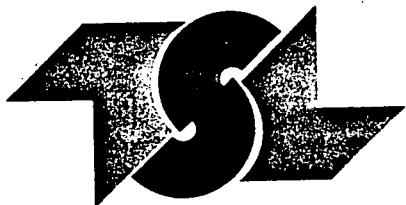
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V6C 2X6

REPORT No.  
S9177

SAMPLE(S) OF Rock

INVOICE #: 14248  
P.O.: R-2002

L. Haynes  
Project: New Moon

REMARKS: Azimuth Geological Inc.

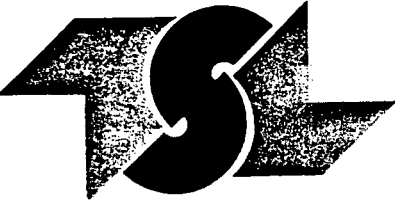
	Au ppb
90 NMGC 031	<5
90 NMSM 001	<5
90 NMSM 002	<5
90 NMCK 002	<5
90 NMCK 003	<5
90 NMCK 004	<5
90 NMCK 005	<5
90 NMCK 006	<5
90 NMCK 007	<5
90 NMCK 008	<5
90 NMCK 009	<5

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REPORT No.  
S9175

SAMPLE(S) OF Rock

INVOICE #: 14261  
P.O.: R-2000

L. Haynes  
Project: New Moon (Maple Res.)

REMARKS: Azimuth Geological Inc.

	Au ppb
90 NMGC 009	<5
90 NMGC 010	<5
90 NMGC 011	<5
90 NMGC 012	20
90 NMGC 013	20
90 NMGC 014	<5
90 NMGC 015	<5
90 NMGC 017A	<5
90 NMGC 017B	<5
90 NMGC 018	<5
90 NMGC 019	<5
90 NMGC 020	<5
90 NMGC 021	<5
90 NMGC 022	<5
90 NMBL 006	<5
90 NMBL 007	<5
90 NMBL 008	<5
90 NMBL 009	<5
90 NMBL 010	<5

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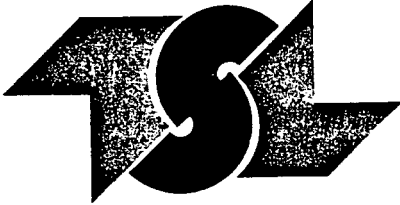
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REPORT No.  
S9249

SAMPLE(S) OF Rock

INVOICE #: 14317  
P.O.: 9004/R-2040

L. Haynes  
Project: NEW MOON

	Au ppb
90-NMLH-008	<5
90-NMLH-009	<5
90-NMLH-010	<5
90-NMCK-019	<5
90-NMBL-028	<5
90-NMCK-001	<5
90-NMSM-003	<5
90-NMSM-004	<5
90-NMSM-005	<5
90-NMSM-006	<5
90-NMSM-007	<5

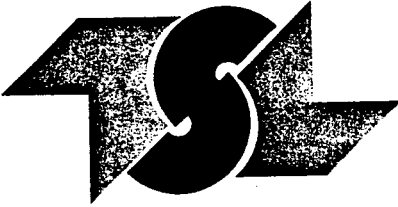
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INVOICE TO: Azimuth Geological Inc.

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REPORT No.  
S9349

SAMPLE(S) OF Rock

INVOICE #: 14437  
P.O.: R-2096/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

	Au ppb
LH-011	<5
LH-012	<5
LH-013	<5
LH-014	<5
LH-015	<5
LH-016	<5
BL-029	<5
BL-030	<5
BL-031	<5
BL-032	<5
BL-033	<5
BL-034	<5
BL-035	<5

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REPORT No.  
S9349

SAMPLE(S) OF Rock

INVOICE #: 14437  
P.O.: R-2096/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

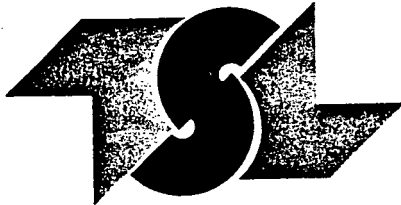
	Au ppb
BL-036	<5
BL-037	<5
BL-038	<5
BL-039	<5
BL-040	<5
BL-041	<5
BL-042	<5
BL-043	<5
BL-044	<5
BL-045	<5
SM-008	<5
SM-009	<5
SM-010	<5
SM-011	<5
SM-012	<5
SM-013	<5
SM-014	<5
SM-015	<5
SM-016	<5
SM-017	<5

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REPORT No.  
S9349

SAMPLE(S) OF Rock

INVOICE #: 14437  
P.O.: R-2096/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

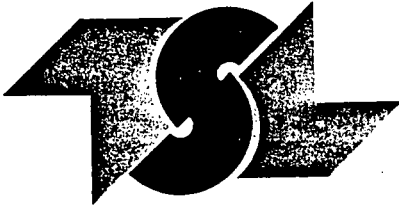
	Au ppb
SM-018	<5
SM-019	<5
SM-020	<5
SM-021	<5
SM-022	<5
SM-023	<5
SM-024	<5
SM-025	<5
SM-026	<5
SM-027	<5
SM-028	<5
SM-029	<5
SM-030	<5
SM-031	<5
SM-032	<5
SM-033	<5
SM-034	<5
SM-035	<5
SM-036	<5
SM-037	<5

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REPORT No.  
S9349

INVOICE #: 14437  
P.O.: R-2096/9004

SAMPLE(S) OF Rock

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

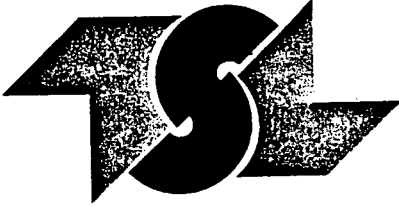
	Au ppb
SM-038	<5
SM-039	<5
SM-040	<5
SM-041	<5
SM-042	<5
SM-043	<5
SM-044	<5
SM-045	<5
SM-046	<5
SM-047	<5
SM-048	<5
SM-049	<5
SM-050	<5
SM-051	<5
SM-052	<5
SM-053	<5

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V6C 2X6

REPORT No.  
S9350

SAMPLE(S) OF Rock

INVOICE #: 14443  
P.O.: R-2097/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

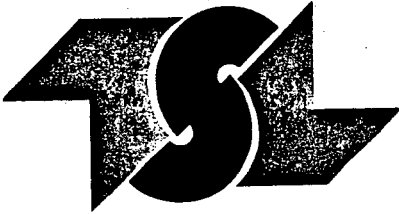
	Au ozt	Ag ozt	Pb %	Zn %	Cu %
CK-019	<.001	.57	<.01	.05	3.99
CK-020	<.001	.42	.31	5.19	2.74
CK-026	.025	.69		17.5	
CK-028	.001	.28		5.29	
CK-032	.017	1.60		1.81	
CK-033	.006	.29		1.63	
CK-035	.013	.79		2.33	
CK-036	.018	58.0		2.09	

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REPORT No.  
S9348

SAMPLE(S) OF Rock

INVOICE #: 14456  
P.O.: R-2095/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

	Au ppb
BL-046	<5
BL-047	<5
CK-018	<5
CK-021	220
CK-022	10
CK-023	40
CK-024	40
CK-025	50
CK-027	130
CK-029	170
CK-030	15
CK-031	120
CK-034	340

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REPORT No.

S9390

SAMPLE(S) OF

Rock

INVOICE #: 14509

P.O.: R-2125

L. Haynes  
Project: New Moon (Maple Res.)

REMARKS: Azimuth Geological Inc.

Au  
ppb

LH024 <5  
LH025 <5  
LH026 <5  
LH027 90  
LH028 <5

LH029 <5  
LH030 Not Rec'd  
LH031 <5

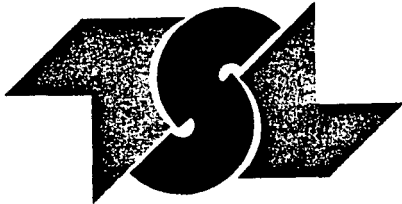
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10th Floor, Box 10-808 West Hastings St.  
Vancouver, B. C.  
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REPORT No.  
S9455

SAMPLE(S) OF Rock

INVOICE #: 14541  
P.O.: 9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological Samples

	Au
	ppb
90NMBL071	25
90NMBL072	35
90NMBL073	<5

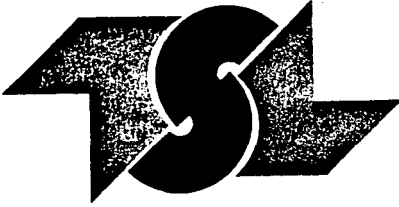
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REPORT No.  
S9472

SAMPLE(S) OF Rock

INVOICE #: 14593  
P.O.: R-2151/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

	Au ppb	Au ozt
LH031	<5	
LH032	85	
LH033	<5	
LH034	<5	
BL056	Not Rec'd	
BL057	<5	
BL058	45	
BL059	45	
BL060	<5	
BL061	60	
BL062	<5	
BL063	<5	
BL064	>1000	.036
BL065	20	
BL066	80	
BL067	25	
BL068	10	
BL069	20	
BL070	<5	

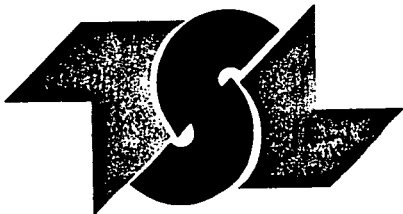
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REPORT No.  
S9628

SAMPLE(S) OF Rock

INVOICE #: 14854  
P.O.: R-2241

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

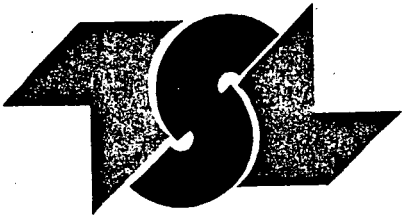
	Au ppb	Au ozt	Cu %
NMJL001	80		
NMJL002	40		
NMJL003	<5		
NMJL004	<5		
NMJL005	<5		
NMBL074	50		
NMBL075	<5		
NMBL076	<5		
NMBL077	70		
NMBL078	280		
NMBL079	70		
NMJL006	30		.76
NMJL007	>1000	.472/.426	7.33

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REPORT No.  
S9676

SAMPLE(S) OF Rock

INVOICE #: 14924  
P.O.: R-2277

Project: NEW MOON 9004

REMARKS: Azimuth Geological Inc.

	Au ppb
90NMJL008	<5
90NMJL009	15
90NMJL010	330
90NMJL011	70
90NMJL012	230
90NMJL013	15
90NMBL080	10

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# VGC VANGEOCHEM LAB LIMITED

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VANCOUVER, B.C. V5L 1K5  
● (604) 251-5656  
● FAX (604) 254-5717

BRANCH OFFICES  
PASADENA, N.F.L.D.  
BATHURST, N.B.  
MISSISSAUGA, ONT.  
RENO, NEVADA, U.S.A.

REPORT NUMBER: 900381 AA

JOB NUMBER: 900381

PRIME EQUITIES INC.

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SAMPLE #	Ag oz/st	Au oz/st
90NMBL-084	6.37	.002
90NMBL-085	.66	<.002
90NMBL-086	.06	<.002
90NMBL-087	.10	<.002
90NMBL-088	.02	<.002
90NMBL-089	.08	<.002
90NMBL-090	.04	<.002
90NMBL-091	.68	<.002
90NMBL-092	7.22	.012
90NMBL-093	2.74	.005
90NMFL-001	1.11	.002
90NMFL-002	.85	.002
90NMFL-003	1.56	.003
90NMFL-004	3.31	.012
90NMFL-005	4.29	.008
90NMFL-006	2.27	.005
90NMFL-007	1.50	.002
90NMFL-008	5.30	.010
90NMFL-009	17.37	.028
90NMFL-010	5.81	.009

DETECTION LIMIT

1 Troy oz/short ton = 34.28 ppm

.01

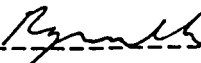
1 ppm = 0.0001%

.002

ppm = parts per million

< = less than

signed: \_\_\_\_\_





1607 HANCOCK ST  
VANCOUVER, BC V5L 1L6  
(604) 251-5656

# VGC VANGEOCHEM LAB LIMITED

MAIN OFFICE  
1988 TRIUMPH ST.  
VANCOUVER, B.C. V5L 1K5  
• (604) 251-5656  
• FAX (604) 254-5717

BRANCH OFFICES  
PASADENA, N.F.L.D.  
BATHURST, N.B.  
MISSISSAUGA, ONT.  
RENO, NEVADA, U.S.A.

REPORT NUMBER: 900381 AA

JOB NUMBER: 900381

PRIME EQUITIES INC.

PAGE 3 OF 3

SAMPLE #	Ag oz/st	Au oz/st
90NMJH-007	.39	.002
90NMJH-008	.37	.005
90NMJH-009	.41	.002
90NMJH-010	5.49	.015
90NMJH-011	2.42	.014
90NMJH-012	2.19	.004
90NMJH-013	.24	.002
90NMJH-014	.24	<.002
90NMJH-015	5.93	.011
90NMJH-016	.42	<.002
90NMJH-017	.53	<.002
90NMJH-018	.46	<.002
90NMJH-019	.36	<.002
90NMJH-020	.45	<.002
90NMJL-016	1.09	<.002

DETECTION LIMIT

1 Troy oz/short ton = 34.28 ppm      .01      .002  
1 ppm = 0.00014      ppm = parts per million      < = less than

signed: \_\_\_\_\_

*[Handwritten Signature]*

(604) 251-5656

# VGC VANGEOCHEM LAB LIMITED

MAIN OFFICE  
~~1988 TRIUMPH ST.~~  
~~VANCOUVER, B.C. V5L 1K5~~  
• (604) 251-5656  
• FAX (604) 254-5717

BRANCH OFFICES  
PASADENA, NFLD.  
BATHURST, N.B.  
MISSISSAUGA, ONT.  
RENO, NEVADA, U.S.A.

REPORT NUMBER: 900382 AA

JOB NUMBER: 900382

PRIME EQUITIES INC.

PAGE 1 OF 1

SAMPLE #	Ag oz/st	Au oz/st
90NMBL-081	11.58	.010
90NMBL-082	7.97	.024
90NMBL-083	4.60	.010
90NMJL-014	12.67	.030
90NMJL-015	4.96	<.005

DETECTION LIMIT

1 Troy oz/short ton = 34.28 ppm

.01

1 ppm = 0.0001%

.005

ppm = parts per million

< = less than

signed: \_\_\_\_\_





**VGC VANGEOCHEM LAB LIMITED**

**MAIN OFFICE**  
~~1088 TRIUMPH CT.~~  
~~VANCOUVER, B.C. V5L 1K5.~~  
● (604) 251-5656  
● FAX (604) 254-5717

**BRANCH OFFICES**  
PASADENA, NFLD.  
BATHURST, N.B.  
MISSISSAUGA, ONT.  
RENO, NEVADA, U.S.A.

REPORT NUMBER: 900420 GA

JOB NUMBER: 900420

PRIME EQUITIES INC.

PAGE 1 OF 1

SAMPLE #	Au ppb
90NMJH021	nd
90NMJH022	20
90NMJH023	10
90NMJH024	nd
90NMJH025	nd
90NMJH026	nd
90NMJH027	nd
90NMJH028	nd
90NMJH029	nd
90NMJH030	nd
90NMJH031	nd
90NMJH032	nd
90NMJH033	10
90NMJH034	nd
90NMJH035	nd
90NMJH036	10
90NMJH037	10
90NMJH038	20
90NMJH039	10
90NMJH040	nd
90NMJH041	nd
90NMJH042	nd
90NMJH043	nd
90NMJH044	nd
90NMJH045	nd
90NMJH046	20
90NMJH047	nd
90NMJH048	nd
90NMJH049	nd
90NMJH050	nd
90NMJH051	nd
90NMJH052	10
90NMJH053	nd
90NMJH054	nd
90NMJH055	nd
90NMJH056	nd
90NMJH057	nd
90NMJH058	nd
90NMJH059	nd

DETECTION LIMIT

5

nd = none detected

-- = not analysed

is = insufficient sample

REPORT NUMBER: 900448 GA

JOB NUMBER: 900448

PRIME EQUITIES INC.

PAGE 1 OF 2

SAMPLE #	Au
	ppb
90NHPL-025	nd
90NHPL-026	20
90NHPL-027	20
90NHPL-028	10
90NHPL-029	20
90NHPL-030	nd
90NHPL-031	nd
90NHPL-032	nd
90NHPL-033	10
90NHPL-034	nd
90NHPL-035	nd
90NHPL-036	nd
90NHPL-037	20
90NHPL-038	nd
90NHPL-039	20
90NHPL-040	nd
90NHPL-041	nd
90NHPL-042	nd
90NHPL-043	nd
90NHPL-049	nd
90NHPL-050	nd
90NHPL-051	nd
90NHPL-052	nd
90NHPL-053	nd
90NHPL-054	nd
90NHPL-055	nd
90NHPL-056	nd
90NHPL-057	nd
90NHPL-058	nd
90NHPL-059	nd
90NHPL-060	nd
90NHPL-061	nd
90NHPL-062	nd
90NHPL-063	nd
90NHPL-064	nd
90NHPL-065	nd
90NHPL-066	nd
90NHPL-067	nd
90NHPL-068	nd

DETECTION LIMIT

5

nd = none detected

-- = not analysed

ls = insufficient sample

REPORT NUMBER: 900448 GA

JOB NUMBER: 900448

PRIME EQUITIES INC.

PAGE 2 OF 2

SAMPLE 1	µg
	ppb
90NHFL-069	nd
90NHFL-070	nd
90NHFL-071	nd
90NHFL-072	nd
90NHFL-073	nd
90NHFL-074	nd
90NHFL-075	nd
90NHFL-076	nd
90NHFL-077	nd
90NHFL-078	nd
90NHFL-079	nd
90NHFL-080	nd
90NHFL-081	nd
90NHFL-085	nd
90NHFL-086	nd
90NHFL-087	nd
90NHJH-090	nd
90NHJH-091	nd

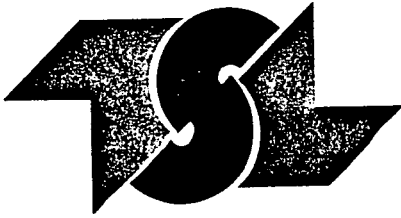
DETECTION LIMIT

5

nd = none detected

-- = not analysed

is = insufficient sample



# TSL LABORATORIES

DIV. BURGNER TECHNICAL ENTERPRISES LIMITED

2 - 302 - 48th STREET, EAST  
SASKATOON, SASKATCHEWAN  
S7K 6A4

☎ (306) 931-1033 FAX: (306) 242-4717

## CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM Prime Explorations Ltd.  
Prime Capital Place  
10th Floor-Box 10  
808 West Hastings Street.  
Vancouver, B.C. V6C 2X6

REPORT No.  
S9996

SAMPLE(S) OF Rock

INVOICE #: 15494  
P.O.: R2553

B. L.  
Project NEW MOON

REMARKS: Azimuth Geological Inc.

	Au ppb	Au ozt	Ag ozt	Cu %
90NMBL-097	5			
90NMBL-098		<.001	.27	.14
90NMBL-099		.006	<.05	.01
90NMBL-100		<.001	.06	.01
90NMBL-101		.007	2.17	1.22
90NMBL-102		<.001	.26	.13
90NMBL-103	35			
90NMBL-104	40			
90NMJL-017	25			

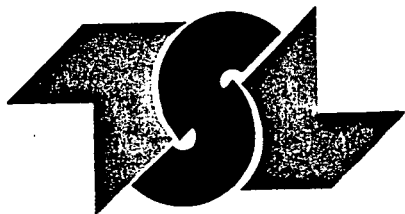
COPIES TO: J. Foster, P. Lougheed  
INVOICE TO: Prime-Vancouver

Sep 17/90

SIGNED

Page 1 of 1





# TSL LABORATORIES

DIV. BURGNER TECHNICAL ENTERPRISES LIMITED

2 - 302 - 48th STREET, EAST  
SASKATOON, SASKATCHEWAN  
S7K 6A4

☎ (306) 931-1033 FAX: (306) 242-4717

## CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM Prime Explorations Ltd.  
Prime Capital Place  
10th Floor-Box 10  
808 West Hastings Street.  
Vancouver, B.C. V6C 2X6

REPORT No.  
S1088

SAMPLE(S) OF Rock

INVOICE #: 15591  
P.O.: R2608

G. Crowe  
Project Maple - New Moon

REMARKS: Azimuth Geological Inc.

	Au
	ppb
90NMBL-105	10

COPIES TO: J. Foster, P. Lougheed  
INVOICE TO: Prime - Vancouver

Sep 24/90

SIGNED \_\_\_\_\_



Appendix V

Rock Analytical Results  
ICP

T S L LABORATORIES

2-302-45TH STREET, BASKATON, BASKATCHEWAN S7K 6A4  
 TELEPHONE #: (306) 931-1033  
 FAX #: (306) 242-4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.  
 10TH FLOOR, BOX 10-808 WEST HASTINGS ST.  
 VANCOUVER, B.C.  
 V6C 2X6  
 ATTN: J. FOSTER

T.S.L. REPORT No. : 9 - 9135 - 1  
 T.S.L. File No. :  
 T.S.L. Invoice No. : 14305

PROJECT: MAPLE RES. INC. 9004 R-1976

ALL RESULTS PPM

ELEMENT	90NMBC 001	90NMBC 002	90NMBC 003	90NMBC 004	90NMBC 005	90NMBC 006
Aluminum [Al]	6500	18000	22000	1200	1800	830
Iron [Fe]	11000	25000	33000	4100	12000	67000
Calcium [Ca]	37000	15000	13000	700	1300	220
Magnesium [Mg]	3600	7200	8200	850	290	210
Sodium [Na]	20	100	150	40	280	50
Potassium [K]	540	360	200	210	500	620
Titanium [Ti]	110	1200	1700	79	11	21
Manganese [Mn]	400	540	700	80	280	150
Phosphorus [P]	62	250	350	34	140	84
Barium [Ba]	17	29	33	430	290	33
Chromium [Cr]	91	150	180	120	68	93
Zirconium [Zr]	1	7	11	2	8	3
Copper [Cu]	8	110	420	420	57	94
Nickel [Ni]	12	31	42	4	3	2
Lead [Pb]	< 1	5	460	18	5	70
Zinc [Zn]	26	49	71	7	27	19
Vanadium [V]	21	62	87	6	4	4
Strontium [Sr]	35	14	11	10	5	6
Cobalt [Co]	5	14	18	2	2	11
Molybdenum [Mo]	< 2	< 2	< 2	< 2	4	2
Silver [Ag]	< 1	< 1	< 1	5	< 1	< 1
Cadmium [Cd]	< 1	< 1	< 1	< 1	< 1	< 1
Beryllium [Be]	< 1	< 1	< 1	< 1	< 1	< 1
Boron [B]	< 10	< 10	< 10	< 10	< 10	< 10
Antimony [Sb]	5	25	15	< 5	< 5	< 5
Yttrium [Y]	3	5	6	2	5	2
Scandium [Sc]	2	4	6	< 1	4	< 1
Tungsten [W]	< 10	< 10	< 10	< 10	< 10	< 10
Niobium [Nb]	< 10	10	< 10	< 10	< 10	< 10
Thorium [Th]	100	120	130	< 10	< 10	< 10
Arsenic [As]	< 5	5	5	< 5	5	10
Bismuth [Bi]	20	25	35	10	< 5	< 5
Tin [Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium [Li]	5	10	15	< 5	< 5	< 5
Holmium [Ho]	< 10	< 10	< 10	< 10	< 10	< 10

DATE : JUL-26-1990

SIGNED :

*Bernie Dunn*

T S L LABORATORIES

2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4  
 TELEPHONE #: (306) 931-1033  
 FAX #: (306) 242-4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.  
 10TH FLOOR, BOX 10-808 WEST HASTINGS ST.  
 VANCOUVER, B.C.  
 V6C 2X6  
 ATTN: J. FOSTER

T.S.L. REPORT No. : S - 9135 - 2  
 T.S.L. File No. :  
 T.S.L. Invoice No. : 14305

PROJECT: MAPLE RES. INC. 9004 R-1976

ALL RESULTS PPM

ELEMENT	90NMBC 007	90NMBC 008	90NMBL 001	90NMBL 002	90NMBL 003	90NMBL 004
Aluminum [Al]	2700	1400	9600	2600	22000	16000
Iron [Fe]	11000	6400	36000	13000	17000	18000
Calcium [Ca]	2700	2400	90000	20000	18000	170000
Magnesium [Mg]	550	430	8500	2600	6800	6300
Sodium [Na]	280	80	90	30	40	30
Potassium [K]	820	660	650	790	90	130
Titanium [Ti]	5	3	19	5	660	500
Manganese [Mn]	290	210	1800	690	420	550
Phosphorus [P]	130	66	190	70	200	64
Barium [Ba]	330	69	240	180	19	15
Chromium [Cr]	110	110	79	100	120	86
Zirconium [Zr]	5	3	5	3	5	4
Copper [Cu]	7	12	17	5400	210	57
Nickel [Ni]	3	5	28	7	23	19
Lead [Pb]	6	2	< 1	< 1	< 1	< 1
Zinc [Zn]	32	17	71	38	31	30
Vanadium [V]	2	6	72	10	51	40
Strontium [Sr]	13	5	120	25	22	93
Cobalt [Co]	1	2	15	5	10	10
Molybdenum [Mo]	6	< 2	< 2	12	< 2	< 2
Silver [Ag]	< 1	< 1	< 1	340	7	< 1
Cadmium [Cd]	< 1	< 1	< 1	< 1	< 1	< 1
Beryllium [Be]	< 1	< 1	< 1	< 1	< 1	< 1
Boron [B]	< 10	< 10	< 10	< 10	< 10	< 10
Antimony [Sb]	< 5	< 5	20	< 5	20	20
Yttrium [Y]	5	3	13	5	4	4
Scandium [Sc]	3	2	10	3	2	3
Tungsten [W]	< 10	< 10	10	< 10	< 10	< 10
Niobium [Nb]	< 10	< 10	< 10	< 10	< 10	< 10
Thorium [Th]	< 10	< 10	180	20	110	120
Arsenic [As]	< 5	< 5	< 5	< 5	< 5	< 5
Bismuth [Bi]	5	< 5	55	95	25	65
Tin [Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium [Li]	5	5	10	5	10	10
Helium [He]	< 10	< 10	< 10	< 10	< 10	10

DATE : JUL-26-1990

SIGNED :

*Bernie Quinn*



T S L LABORATORIES

2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4

TELEPHONE #: (306) 931 - 1033

FAX #: (306) 242 - 4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.  
10TH FLOOR, BOX 10-808 WEST HASTINGS ST.  
VANCOUVER, B.C.  
V6C 2X6  
ATTN: J. FOSTER

T.S.L. REPORT No. : S - 9135 - 3

T.S.L. File No. :

T.S.L. Invoice No. : 14305

PROJECT: MAPLE RES. INC. 9004

R-1976

ALL RESULTS PPM

90NMBL 005

ELEMENT	
Aluminum [Al]	18000
Iron [Fe]	18000
Calcium [Ca]	15000
Magnesium [Mg]	7200
Sodium [Na]	100
Potassium [K]	50
Titanium [Ti]	1200
Manganese [Mn]	440
Phosphorus [P]	320
Barium [Ba]	12
Chromium [Cr]	85
Zirconium [Zr]	11
Copper [Cu]	9
Nickel [Ni]	17
Lead [Pb]	< 1
Zinc [Zn]	46
Vanadium [V]	36
Strontium [Sr]	57
Cobalt [Co]	15
Molybdenum [Mo]	< 2
Silver [Ag]	< 1
Cadmium [Cd]	< 1
Beryllium [Be]	< 1
Boron [B]	< 10
Antimony [Sb]	15
Yttrium [Y]	6
Scandium [Sc]	3
Tungsten [W]	< 10
Niobium [Nb]	< 10
Thorium [Th]	130
Arsenic [As]	5
Bismuth [Bi]	25
Tin [Sn]	< 10
Lithium [Li]	10
Holmium [Ho]	< 10

DATE : JUL-26-1990

SIGNED :

*Bernie Ouna*

T.S.L. LABORATORIES

2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4  
 TELEPHONE #: (306) 931-1033  
 FAX #: (306) 242-4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.  
 10TH FLOOR, BOX 10-808 WEST HASTINGS ST.  
 VANCOUVER, B.C.  
 V6C 2X6  
 ATTN: J. FOSTER

T.S.L. REPORT No. : S - 9175 - 1  
 T.S.L. File No. :  
 T.S.L. Invoice No. : 14303

PROJECT: NEW MOON (MAPLE RES.) R-2000

ALL RESULTS PPM

ELEMENT	90 NMGC 009	90 NMGC 010	90 NMGC 011	90 NMGC 012	90 NMGC 013	90 NMGC 014
Aluminum [Al]	6100	15000	1500	7300	4100	6100
Iron [Fe]	14000	37000	5300	23000	14000	9800
Calcium [Ca]	34000	11000	2500	12000	20000	37000
Magnesium [Mg]	2900	5100	490	2900	1500	2600
Sodium [Na]	< 10	60	70	30	20	< 10
Potassium [K]	240	500	470	690	370	250
Titanium [Ti]	23	32	6	31	10	3
Manganese [Mn]	1000	580	140	520	870	790
Phosphorus [P]	60	340	60	730	86	34
Barium [Ba]	1400	190	75	930	810	530
Chromium [Cr]	21	40	61	71	61	63
Zirconium [Zr]	1	5	3	5	2	1
Copper [Cu]	88	130	200	5800	3200	220
Nickel [Ni]	12	7	2	15	2	3
Lead [Pb]	< 1	17	1	4	< 1	3
Zinc [Zn]	54	100	16	86	32	25
Vanadium [V]	22	55	4	25	12	16
Strontium [Sr]	92	21	5	45	29	57
Cobalt [Co]	5	13	< 1	8	3	3
Molybdenum [Mo]	< 2	< 2	< 2	< 2	< 2	< 2
Silver [Ag]	32	35	34	360	59	27
Cadmium [Cd]	< 1	< 1	< 1	3	< 1	< 1
Beryllium [Be]	< 1	< 1	< 1	< 1	< 1	< 1
Boron [B]	< 10	< 10	< 10	10	< 10	< 10
Antimony [Sb]	< 5	10	< 5	5	< 5	< 5
Yttrium [Y]	6	7	3	6	6	6
Scandium [Sc]	3	9	1	7	3	2
Tungsten [W]	< 10	< 10	< 10	10	< 10	< 10
Niobium [Nb]	< 10	< 10	< 10	< 10	< 10	< 10
Thorium [Th]	60	110	< 10	160	< 10	< 10
Arsenic [As]	< 5	< 5	< 5	< 5	< 5	< 5
Bismuth [Bi]	20	10	< 5	90	55	15
Tin [Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium [Li]	< 5	10	< 5	5	5	5
Holmium [Ho]	< 10	< 10	< 10	< 10	< 10	< 10

DATE : JUL-26-1990

SIGNED :

*Bernie Dunn*

T.S.L. LABORATORIES

2-302-48TH STREET, SASKATOON, SASKATCHEWAN  
TELEPHONE #: (306) 931-1033  
FAX #: (306) 242-4717

57K 644

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.  
10TH FLOOR, BOX 10-808 WEST HASTINGS ST.  
VANCOUVER, B.C.  
V6C 2X6  
ATTN: J. FOSTER

T.S.L. REPORT No. : 5 - 9175 - 2  
T.S.L. File No. :  
T.S.L. Invoice No. : 14303

PROJECT: NEW MOON (MAPLE RES.) R-2000

ALL RESULTS PPM

ELEMENT	90 NMGC 015	90 NMGC 017A	90 NMGC 017B	90 NMGC 019	90 NMGC 019
Aluminum [Al]	22000	2000	6000	16000	2500
Iron [Fe]	38000	39000	21000	33000	11000
Calcium [Ca]	17000	5400	6700	3500	1200
Magnesium [Mg]	6500	330	3600	6700	690
Sodium [Na]	60	70	200	190	60
Potassium [K]	950	1200	270	390	1200
Titanium [Ti]	21	39	32	580	39
Manganese [Mn]	800	140	330	880	58
Phosphorus [P]	350	390	320	510	390
Barium [Ba]	360	43	19	19	65
Chromium [Cr]	21	39	54	34	62
Zirconium [Zr]	4	1	3	3	2
Copper [Cu]	1400	20	9	28	7
Nickel [Ni]	5	< 1	3	4	3
Lead [Pb]	30	4	< 1	< 1	1
Zinc [Zn]	93	3	26	45	4
Vanadium [V]	26	4	41	56	6
Strontium [Sr]	32	11	7	19	8
Cobalt [Co]	11	7	15	22	4
Molybdenum [Mo]	< 2	6	< 2	< 2	8
Silver [Ag]	18	10	13	7	12
Cadmium [Cd]	< 1	< 1	< 1	< 1	< 1
Beryllium [Be]	< 1	< 1	< 1	< 1	< 1
Boron [B]	< 10	10	< 10	< 10	< 10
Antimony [Sb]	15	10	5	15	< 5
Yttrium [Y]	10	4	4	5	3
Scandium [Sc]	6	< 1	6	4	< 1
Tungsten [W]	< 10	< 10	< 10	< 10	< 10
Niobium [Nb]	< 10	< 10	< 10	< 10	< 10
Thorium [Th]	160	< 10	130	140	< 10
Arsenic [As]	< 5	< 5	< 5	5	< 5
Bismuth [Bi]	35	< 5	< 5	5	< 5
Tin [Sn]	< 10	< 10	< 10	< 10	< 10
Lithium [Li]	15	< 5	5	10	< 5
Holmium [Ho]	< 10	< 10	< 10	< 10	< 10

DATE : JUL-26-1990

SIGNED :

*Bernie Owen*

T S L LABORATORIES

2-302-48TH STREET, BASKATOON, SASKATCHEWAN S7K 6A4  
 TELEPHONE #: (306) 931-1033  
 FAX #: (306) 242-4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.  
 10TH FLOOR, BOX 10-808 WEST HASTINGS ST.  
 VANCOUVER, B.C.  
 V6C 2X6  
 ATTN: J. FOSTER

T.S.L. REPORT No. : 5 - 9175 - 3  
 T.S.L. File No. :  
 T.S.L. Invoice No. : 14303

PROJECT: NEW MOON (MAPLE RES.) R-2000

ALL RESULTS PPM

ELEMENT	90 NMGC 020	90 NMGC 021	90 NMGC 022	90 NMEL 006	90 NMEL 007	90 NMEL 00E
Aluminum [Al]	1800	2300	5600	2600	1800	2500
Iron [Fe]	7600	30000	140000	26000	8300	15000
Calcium [Ca]	360	44000	7500	130000	21000	2500
Magnesium [Mg]	480	3300	2900	6300	870	500
Sodium [Na]	230	120	100	10	40	10
Potassium [K]	700	990	1200	390	1200	1500
Titanium [Ti]	13	10	18	14	54	8
Manganese [Mn]	33	1500	610	2200	770	99
Phosphorus [P]	140	200	470	< 2	550	460
Barium [Ba]	120	59	15	1100	1400	890
Chromium [Cr]	59	28	26	16	49	29
Zirconium [Zr]	1	< 1	17	3	2	2
Copper [Cu]	8	22	22	7	3	42
Nickel [Ni]	< 1	< 1	16	10	1	1
Lead [Pb]	2	2	13	4	5	290
Zinc [Zn]	4	22	57	65	25	310
Vanadium [V]	4	9	28	17	3	13
Strontium [Sr]	5	38	17	400	92	27
Cobalt [Co]	2	4	270	35	4	2
Molybdenum [Mo]	4	4	60	6	< 2	2
Silver [Ag]	13	8	< 1	7	8	11
Cadmium [Cd]	< 1	< 1	< 1	< 1	< 1	2
Beryllium [Be]	< 1	< 1	< 1	< 1	< 1	< 1
Boron [B]	< 10	< 10	10	< 10	< 10	< 10
Antimony [Sb]	< 5	10	10	15	< 5	< 5
Yttrium [Y]	2	12	8	7	8	6
Scandium [Sc]	< 1	1	3	3	1	2
Tungsten [W]	< 10	< 10	< 10	< 10	< 10	< 10
Niobium [Nb]	< 10	< 10	< 10	< 10	< 10	< 10
Thorium [Th]	< 10	90	120	140	< 10	< 10
Arsenic [As]	< 5	5	10	5	5	< 5
Bismuth [Bi]	< 5	20	35	50	10	< 5
Tin [Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium [Li]	< 5	10	< 5	5	< 5	< 5
Holmium [Ho]	< 10	< 10	< 10	< 10	< 10	< 10

DATE : JUL-26-1990

SIGNED :

*Bernie Dean*

T S L LABORATORIES

2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4  
 TELEPHONE #: (306) 931 - 1033  
 FAX #: (306) 242 - 4717

I.C.A.P. PLASMA SCAN

Aqua-Regis Digestion

PRIME EXPLORATION LTD.  
 10TH FLOOR, BOX 10-908 WEST HASTINGS ST.  
 VANCOUVER, B.C.  
 V6C 2X6  
 ATTN: J. FOSTER

T.S.L. REPORT No. : S - 9175 - 4  
 T.S.L. File No. :  
 T.S.L. Invoice No. : 14303

PROJECT: NEW MOON (MAPLE RES.) R-2000

ALL RESULTS PPM

ELEMENT	90 NMBL 009	90 NMBL 010	90 NMBL 011	90 NMBL 012	90 NMBL 013	90 NMBL 014
Aluminum [Al]	3000	1800	6900	4400	1500	1100
Iron [Fe]	8700	12000	26000	46000	23000	6800
Calcium [Ca]	1900	44000	68000	3800	2400	260
Magnesium [Mg]	1600	2800	6500	1100	270	440
Sodium [Na]	20	20	70	30	250	20
Potassium [K]	570	350	500	1500	620	160
Titanium [Ti]	6	2	13	12	14	6
Manganese [Mn]	360	960	1200	1800	450	290
Phosphorus [P]	190	62	240	460	270	30
Barium [Ba]	500	370	540	200	250	38
Chromium [Cr]	76	69	65	24	57	76
Zirconium [Zr]	< 1	1	5	9	2	< 1
Copper [Cu]	290	110	8	70	10	4
Nickel [Ni]	2	7	29	19	2	3
Lead [Pb]	340	27	1	58	380	20
Zinc [Zn]	370	58	66	100	1100	74
Vanadium [V]	3	13	65	23	5	4
Strontium [Sr]	14	80	130	10	9	2
Cobalt [Co]	2	4	14	22	6	2
Molybdenum [Mo]	4	4	< 2	< 2	< 2	2
Silver [Ag]	10	6	1	< 1	2	3
Cadmium [Cd]	6	< 1	< 1	< 1	16	< 1
Beryllium [Be]	< 1	< 1	< 1	< 1	< 1	< 1
Boron [B]	< 10	< 10	< 10	< 10	< 10	< 10
Antimony [Sb]	< 5	< 5	15	10	5	< 5
Yttrium [Y]	4	7	10	7	5	2
Scandium [Sc]	< 1	2	8	18	3	< 1
Tungsten [W]	< 10	< 10	< 10	< 10	< 10	< 10
Niobium [Nb]	< 10	< 10	< 10	< 10	< 10	< 10
Thorium [Th]	< 10	20	130	20	< 10	< 10
Arsenic [As]	< 5	5	< 5	25	25	5
Bismuth [Bi]	5	20	35	< 5	< 5	< 5
Tin [Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium [Li]	< 5	< 5	5	< 5	< 5	< 5
Holmium [Ho]	< 10	< 10	< 10	< 10	< 10	< 10

DATE : JUL-26-1990

SIGNED :

*Bernie Ann*

T S L LABORATORIES

2-302-48TH STREET, BASKATOON, SASKATCHEWAN S7K 6A4  
 TELEPHONE #: (306) 531-1033  
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I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.  
 10TH FLOOR, BOX 10-808 WEST HASTINGS ST.  
 VANCOUVER, B.C.  
 V6C 2X6  
 ATTN: J. FOSTER

T.S.L. REPORT No. : 5 - 9175 - 5  
 T.S.L. File No. :  
 T.S.L. Invoice No. : 14303

PROJECT: NEW MOON (MAPLE RES.) R-2000

ALL RESULTS PPM

ELEMENT	90 NMBL 015	90 NMLH 001	90 NMLH 002	90 NMLH 005
Aluminum [Al]	1400	4600	9800	2200
Iron [Fe]	2100	16000	13000	17000
Calcium [Ca]	140	740	82000	23000
Magnesium [Mg]	120	1500	4700	4500
Sodium [Na]	50	20	20	160
Potassium [K]	1000	610	430	850
Titanium [Ti]	6	11	< 1	41
Manganese [Mn]	140	170	1100	590
Phosphorus [P]	10	140	86	170
Barium [Ba]	22	80	540	62
Chromium [Cr]	67	71	56	57
Zirconium [Zr]	< 1	2	2	3
Copper [Cu]	4	53	26	470
Nickel [Ni]	1	2	17	7
Lead [Pb]	8	< 1	< 1	3
Zinc [Zn]	10	30	31	450
Vanadium [V]	1	10	24	21
Strontium [Sr]	2	3	150	26
Cobalt [Co]	< 1	5	7	7
Molybdenum [Mo]	< 2	< 2	< 2	< 2
Silver [Ag]	4	2	< 1	< 1
Cadmium [Cd]	< 1	< 1	< 1	6
Beryllium [Be]	< 1	< 1	< 1	< 1
Boron [B]	< 10	< 10	< 10	< 10
Antimony [Sb]	< 5	< 5	5	35
Yttrium [Y]	2	2	8	5
Scandium [Sc]	< 1	2	4	4
Tungsten [W]	< 10	< 10	< 10	< 10
Niobium [Nb]	< 10	< 10	< 10	< 10
Thorium [Th]	< 10	< 10	90	90
Arsenic [As]	< 5	5	< 5	230
Bismuth [Bi]	< 5	< 5	25	15
Tin [Sn]	< 10	< 10	< 10	< 10
Lithium [Li]	< 5	< 5	5	< 5
Holmium [Ho]	< 10	< 10	< 10	< 10

DATE : JUL-26-1990

SIGNED :

*Bernie Dean*

T S L LABORATORIES

2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4  
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I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.  
 10TH FLOOR, BOX 10-808 WEST HASTINGS ST.  
 VANCOUVER, B.C.  
 V6C 2X6  
 ATTN: J. FOSTER

T.S.L. REPORT No. : S - 9175 - 6  
 T.S.L. File No. :  
 T.S.L. Invoice No. : 14303

PROJECT: NEW MOON (MAPLE RES.) R-2000

ALL RESULTS PPM

ELEMENT	90 NMLH 006	90 NMLH 007
Aluminum [Al]	3500	10000
Iron [Fe]	21000	75000
Calcium [Ca]	13000	3300
Magnesium [Mg]	4000	4600
Sodium [Na]	310	70
Potassium [K]	870	530
Titanium [Ti]	10	340
Manganese [Mn]	310	430
Phosphorus [P]	220	860
Barium [Ba]	90	27
Chromium [Cr]	54	42
Zirconium [Zr]	2	5
Copper [Cu]	42	37
Nickel [Ni]	2	42
Lead [Pb]	< 1	9
Zinc [Zn]	32	160
Vanadium [V]	25	17
Strontium [Sr]	19	35
Cobalt [Co]	3	92
Molybdenum [Mo]	< 2	< 2
Silver [Ag]	< 1	< 1
Cadmium [Cd]	< 1	< 1
Beryllium [Be]	< 1	< 1
Boron [B]	< 10	< 10
Antimony [Sb]	10	10
Yttrium [Y]	6	9
Scandium [Sc]	2	2
Tungsten [W]	< 10	< 10
Niobium [Nb]	< 10	< 10
Thorium [Th]	100	120
Arsenic [As]	20	20
Bismuth [Bi]	5	10
Tin [Sn]	< 10	< 10
Lithium [Li]	< 5	5
Holmium [Ho]	< 10	< 10

DATE : JUL-26-1990

SIGNED :

Bernie Quinn

T S L LABORATORIES

2-302-48TH STREET, BASKATOON, SASKATCHEWAN  
 TELEPHONE #: (306) 931 - 1033  
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S7K 6A4

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.  
 10TH FLOOR, BOX 10-808 WEST HASTINGS ST.  
 VANCOUVER, B.C.  
 V6C 2X6  
 ATTN: J. FOSTER

T.S.L. REPORT No. : 5 - 9177 - 1  
 T.S.L. File No. :  
 T.S.L. Invoice No. : 14304

PROJECT: NEW MOON R-2002

ALL RESULTS PPM

ELEMENT	90 NMBL 016	90 NMBL 017	90 NMBL 018	90 NMBL 019	90 NMBL 020	90 NMBL 021
Aluminum [Al]	21000	23000	4200	2700	15000	2400
Iron [Fe]	25000	21000	32000	40000	40000	24000
Calcium [Ca]	20000	36000	38000	110000	44000	76000
Magnesium [Mg]	7700	6300	6000	9000	6000	8500
Sodium [Na]	100	160	190	130	180	70
Potassium [K]	170	100	920	300	680	360
Titanium [Ti]	790	560	38	11	25	4
Manganese [Mn]	750	440	910	2300	1200	1400
Phosphorus [P]	300	170	720	74	730	140
Barium [Ba]	37	16	670	1000	790	560
Chromium [Cr]	99	39	13	9	10	10
Zirconium [Zr]	7	3	9	4	9	4
Copper [Cu]	6300	310	110	16	41	13
Nickel [Ni]	35	27	3	4	2	3
Lead [Pb]	< 1	< 1	< 1	< 1	< 1	< 1
Zinc [Zn]	41	25	59	140	63	91
Vanadium [V]	96	34	91	38	100	61
Strontium [Sr]	11	22	72	140	73	160
Cobalt [Co]	16	12	11	11	13	12
Molybdenum [Mo]	< 2	< 2	< 2	< 2	< 2	< 2
Silver [Ag]	< 1	< 1	< 1	< 1	< 1	< 1
Cadmium [Cd]	< 1	< 1	< 1	< 1	< 1	< 1
Beryllium [Be]	< 1	< 1	< 1	< 1	< 1	< 1
Boron [B]	< 10	< 10	< 10	< 10	< 10	< 10
Antimony [Sb]	10	15	15	30	15	20
Yttrium [Y]	6	5	12	20	16	9
Scandium [Sc]	7	2	13	5	15	5
Tungsten [W]	< 10	< 10	< 10	< 10	< 10	< 10
Niobium [Nb]	< 10	< 10	< 10	< 10	< 10	< 10
Thorium [Th]	130	120	140	200	140	210
Arsenic [As]	10	< 5	5	10	5	< 5
Bismuth [Bi]	110	25	20	55	25	40
Tin [Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium [Li]	5	5	5	< 5	10	5
Holmium [Ho]	< 10	< 10	< 10	< 10	< 10	< 10

DATE : JUL-26-1990

SIGNED :

*Renee Owen*



T.S.L. LABORATORIES

2-302-48TH STREET, BASKATOON, SASKATCHEWAN  
 TELEPHONE #: (306) 931 - 1033  
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87K 6A4

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.  
 10TH FLOOR, EDX 10-808 WEST HASTINGE ST.  
 VANCOUVER, B.C.  
 V6C 2X6  
 ATTN: J. FOSTER

T.S.L. REPORT No. : S - 9177 - 2  
 T.S.L. File No. :  
 T.S.L. Invoice No. : 14304

PROJECT: NEW MOON

R-2002

ALL RESULTS PPM

ELEMENT	90 NMBL 022	90 NMBL 023	90 NMBL 024	90 NMBL 025	90 NMBL 026	90 NMBL 027
Aluminum [Al]	2900	2900	5100	3900	3100	4600
Iron [Fe]	37000	39000	29000	14000	14000	40000
Calcium [Ca]	97000	72000	12000	14000	1400	55000
Magnesium [Mg]	8200	8200	3500	1900	1200	3400
Sodium [Na]	40	100	120	250	170	140
Potassium [K]	210	180	1300	390	1000	520
Titanium [Ti]	6	45	13	8	14	9
Manganese [Mn]	2100	1800	970	340	140	690
Phosphorus [P]	100	250	570	270	250	340
Barium [Ba]	1300	230	150	180	79	390
Chromium [Cr]	12	22	25	39	43	26
Zirconium [Zr]	6	8	4	3	2	9
Copper [Cu]	8	3	21	6	16	27
Nickel [Ni]	6	4	3	2	1	8
Lead [Pb]	< 1	3	1	< 1	4	3
Zinc [Zn]	110	130	70	21	16	63
Vanadium [V]	52	77	24	11	4	73
Strontium [Sr]	350	110	21	31	6	64
Cobalt [Co]	14	11	10	6	2	10
Molybdenum [Mo]	< 2	2	< 2	< 2	6	4
Silver [Ag]	< 1	< 1	< 1	< 1	< 1	< 1
Cadmium [Cd]	< 1	< 1	< 1	< 1	< 1	< 1
Beryllium [Be]	< 1	< 1	< 1	< 1	< 1	< 1
Boron [B]	< 10	< 10	< 10	< 10	< 10	< 10
Antimony [Sb]	15	25	10	< 5	< 5	10
Yttrium [Y]	14	14	11	7	5	11
Scandium [Sc]	7	12	7	5	2	13
Tungsten [W]	< 10	< 10	< 10	< 10	< 10	< 10
Niobium [Nb]	< 10	< 10	< 10	< 10	< 10	< 10
Thorium [Th]	180	190	180	< 10	< 10	80
Arsenic [As]	10	10	10	< 5	20	< 5
Bismuth [Bi]	45	40	5	5	< 5	25
Tin [Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium [Li]	5	< 5	< 5	< 5	< 5	5
Holmium [Ho]	< 10	< 10	< 10	< 10	< 10	< 10

DATE : JUL-26-1990

SIGNED :

*Bernie Dunn*

T S L LABORATORIES

2-302-48TH STREET, SASKATOON, SASKATCHEWAN

S7K 6A4

TELEPHONE #: (306) 931-1033

FAX #: (306) 242-4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.

10TH FLOOR, BOX 10-808 WEST HASTINGS ST.

VANCOUVER, B.C.

V&C 2X6

ATTN: J. FOSTER

PROJECT: NEW MOON

R-2002

T.S.L. REPORT No.: S - 9177 - 3

T.S.L. File No.:

T.S.L. Invoice No.: 14304

ALL RESULTS PPM

ELEMENT	90 NMGC 027	90 NMGC 02E
Aluminum [Al]	4200	1500
Iron [Fe]	22000	16000
Calcium [Ca]	3600	480
Magnesium [Mg]	1200	160
Sodium [Na]	200	140
Potassium [K]	1000	1300
Titanium [Ti]	93	23
Manganese [Mn]	1200	140
Phosphorus [P]	520	300
Barium [Ba]	210	210
Chromium [Cr]	30	63
Zirconium [Zr]	3	4
Copper [Cu]	9	11
Nickel [Ni]	1	2
Lead [Pb]	1	7
Zinc [Zn]	63	15
Vanadium [V]	9	6
Strontium [Sr]	6	6
Cobalt [Co]	4	2
Molybdenum [Mo]	< 2	6
Silver [Ag]	< 1	< 1
Cadmium [Cd]	< 1	< 1
Beryllium [Be]	< 1	< 1
Boron [B]	< 10	< 10
Antimony [Sb]	5	< 5
Yttrium [Y]	12	5
Scandium [Sc]	4	2
Tungsten [W]	< 10	< 10
Niobium [Nb]	< 10	< 10
Thorium [Th]	< 10	< 10
Arsenic [As]	< 5	5
Bismuth [Bi]	< 5	< 5
Tin [Sn]	< 10	< 10
Lithium [Li]	< 5	< 5
Holmium [Ho]	< 10	< 10

DATE: JUL-26-1990

SIGNED:

*Bernie Ann*

T S L LABORATORIES

2-302-48TH STREET, BASKATOON, BASKATCHEWAN S7K 6A4  
 TELEPHONE #: (306) 931 - 1033  
 FAX #: (306) 242 - 4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.  
 10TH FLOOR, BOX 10-808 WEST HASTINGS ST.  
 VANCOUVER, B.C.  
 V6C 2X6  
 ATTN: J. FOSTER

T.S.L. REPORT No. : S - 9177 - 4  
 T.S.L. File No. :  
 T.S.L. Invoice No. : 14304

PROJECT: NEW MOON

R-2002

ALL RESULTS PPM

ELEMENT	90 NMBC 029	90 NMBC 030	90 NMBC 031	90 NMSM 001	90 NMSM 002
Aluminum [Al]	3700	4100	6100	780	740
Iron [Fe]	16000	17000	19000	3700	5700
Calcium [Ca]	18000	36000	16000	2700	4500
Magnesium [Mg]	4100	5200	3100	420	310
Sodium [Na]	50	40	10	30	20
Potassium [K]	510	450	690	300	320
Titanium [Ti]	7	4	5	2	2
Manganese [Mn]	570	880	550	110	180
Phosphorus [P]	210	210	500	46	58
Barium [Ba]	190	340	100	240	92
Chromium [Cr]	79	55	55	88	88
Zirconium [Zr]	2	2	2	1	1
Copper [Cu]	75	37	31	140	230
Nickel [Ni]	2	5	3	2	2
Lead [Pb]	200	95	62	5	4
Zinc [Zn]	43	49	57	10	22
Vanadium [V]	13	15	21	3	6
Strontium [Sr]	27	59	26	8	4
Cobalt [Co]	3	4	6	1	2
Molybdenum [Mo]	< 2	< 2	16	4	< 2
Silver [Ag]	< 1	< 1	< 1	< 1	< 1
Cadmium [Cd]	< 1	< 1	1	< 1	< 1
Beryllium [Be]	< 1	< 1	< 1	< 1	< 1
Boron [B]	< 10	< 10	< 10	< 10	< 10
Antimony [Sb]	5	10	< 5	< 5	< 5
Yttrium [Y]	5	8	8	2	2
Scandium [Sc]	2	2	4	< 1	2
Tungsten [W]	< 10	< 10	< 10	< 10	< 10
Niobium [Nb]	< 10	< 10	< 10	< 10	< 10
Thorium [Th]	80	110	140	< 10	< 10
Arsenic [As]	15	10	130	10	< 5
Bismuth [Bi]	10	15	10	< 5	< 5
Tin [Sn]	< 10	< 10	< 10	< 10	< 10
Lithium [Li]	< 5	< 5	< 5	< 5	< 5
Holmium [Ho]	< 10	< 10	< 10	< 10	< 10

DATE : JUL-26-1990

SIGNED :

*Bernie Owen*

T S L LABORATORIES

2-302-49TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4  
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I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.  
 10TH FLOOR, BOX 10-808 WEST HASTINGS ST.  
 VANCOUVER, B.C.  
 V6C 2X6  
 ATTN: J. FOSTER

T.S.L. REPORT No. : S - 9177 - 5  
 T.S.L. File No. :  
 T.S.L. Invoice No. : 14304

PROJECT: NEW MOON R-2002

ALL RESULTS PPM

ELEMENT	90 NMCK 002	90 NMCK 003	90 NMCK 004	90 NMCK 005	90 NMCK 006	90 NMCK 007
Aluminum [Al]	4100	2600	3300	1100	5700	6700
Iron [Fe]	16000	12000	19000	15000	17000	16000
Calcium [Ca]	9700	1900	4200	480	24000	17000
Magnesium [Mg]	1300	520	920	90	2200	2900
Sodium [Na]	240	240	250	100	30	30
Potassium [K]	200	1100	1100	1100	370	760
Titanium [Ti]	4	20	30	11	5	4
Manganese [Mn]	540	510	600	51	760	520
Phosphorus [P]	150	250	380	230	190	260
Barium [Ba]	290	210	200	270	41	100
Chromium [Cr]	45	47	46	64	79	49
Zirconium [Zr]	4	2	4	4	3	3
Copper [Cu]	88	18	25	25	51	84
Nickel [Ni]	2	2	< 1	3	2	3
Lead [Pb]	< 1	6	12	110	45	56
Zinc [Zn]	54	44	190	150	53	60
Vanadium [V]	11	5	1	4	36	13
Strontium [Sr]	13	7	18	8	43	31
Cobalt [Co]	2	1	< 1	3	5	4
Molybdenum [Mo]	< 2	4	< 2	6	44	6
Silver [Ag]	< 1	< 1	< 1	< 1	< 1	< 1
Cadmium [Cd]	< 1	< 1	2	1	3	< 1
Beryllium [Be]	< 1	< 1	< 1	< 1	< 1	< 1
Boron [B]	< 10	< 10	< 10	< 10	< 10	< 10
Antimony [Sb]	< 5	< 5	5	< 5	5	5
Yttrium [Y]	13	25	18	4	6	7
Scandium [Sc]	6	3	4	2	3	4
Tungsten [W]	< 10	< 10	< 10	< 10	< 10	< 10
Niobium [Nb]	< 10	< 10	< 10	< 10	< 10	< 10
Thorium [Th]	< 10	< 10	< 10	< 10	< 10	< 10
Arsenic [As]	< 5	< 5	5	25	210	35
Bismuth [Bi]	< 5	< 5	< 5	< 5	5	5
Tin [Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium [Li]	< 5	< 5	< 5	< 5	< 5	5
Holmium [Ho]	< 10	< 10	< 10	< 10	< 10	< 10

DATE : JUL-26-1990

SIGNED :

*Bernie Owen*

T S L LABORATORIES

2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4

TELEPHONE #: (306) 531 - 1033

FAX #: (306) 242 - 4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.  
10TH FLOOR, BOX 10-808 WEST HASTINGS ST.  
VANCOUVER, B.C.  
V6C 2X6  
ATTN: J. FOSTER

T.S.L. REPORT No. : 6 - 9177 - 6  
T.S.L. File No. :  
T.S.L. Invoice No. : 14304

PROJECT: NEW MOON R-2002

ALL RESULTS PPM

ELEMENT	90 NMCK 00E	90 NMCK 00F
Aluminum [Al]	4200	1100
Iron [Fe]	11000	9100
Calcium [Ca]	17000	1800
Magnesium [Mg]	1700	180
Sodium [Na]	20	30
Potassium [K]	760	1100
Titanium [Ti]	4	3
Manganese [Mn]	430	70
Phosphorus [P]	120	14
Barium [Ba]	66	170
Chromium [Cr]	57	74
Zirconium [Zr]	2	2
Copper [Cu]	40	7
Nickel [Ni]	4	2
Lead [Pb]	87	10
Zinc [Zn]	49	8
Vanadium [V]	8	3
Strontium [Sr]	40	8
Cobalt [Co]	3	2
Molybdenum [Mo]	< 2	4
Silver [Ag]	< 1	< 1
Cadmium [Cd]	< 1	< 1
Beryllium [Be]	< 1	< 1
Boron [B]	< 10	< 10
Antimony [Sb]	< 5	< 5
Yttrium [Y]	5	3
Scandium [Sc]	2	< 1
Tungsten [W]	< 10	< 10
Niobium [Nb]	< 10	< 10
Thorium [Th]	< 10	< 10
Arsenic [As]	< 5	< 5
Bismuth [Bi]	< 5	< 5
Tin [Sn]	< 10	< 10
Lithium [Li]	< 5	< 5
Holmium [Ho]	< 10	< 10

DATE : JUL-26-1990

SIGNED :

*Bernie Owen*

T S L LABORATORIES

2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4  
 TELEPHONE #: (306) 531-1033  
 FAX #: (306) 242-4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD  
 10TH FLOOR, BOX 10-808 WEST HASTINGS ST  
 VANCOUVER, B.C.  
 V6C 2X6

T.S.L. REPORT No. : S - 9249 - 1  
 T.S.L. File No. :  
 T.S.L. Invoice No. : 14616

ATTN: J. FOSTER PROJECT: NEW MOON - AZIMUTH P.O. R-2040/9004

ALL RESULTS PPM

ELEMENT	90-NMLH-008	90-NMLH-009	90-NMLH-010
Aluminum [Al]	4190	5290	3570
Iron [Fe]	9260	25280	9410
Calcium [Ca]	19180	38680	4620
Magnesium [Mg]	1600	2810	750
Sodium [Na]	50	20	420
Potassium [K]	1020	1310	720
Titanium [Ti]	70	12	15
Manganese [Mn]	700	1499	316
Phosphorus [P]	106	350	148
Barium [Ba]	1181	685	102
Chromium [Cr]	70	34	81
Zirconium [Zr]	2	7	5
Copper [Cu]	16	11	9
Nickel [Ni]	3	4	1
Lead [Pb]	< 1	2	< 1
Zinc [Zn]	25	97	32
Vanadium [V]	13	12	5
Strontium [Sr]	60	45	10
Cobalt [Co]	4	9	1
Molybdenum [Mo]	< 2	< 2	< 2
Silver [Ag]	< 1	< 1	< 1
Cadmium [Cd]	< 1	< 1	< 1
Beryllium [Be]	< 1	< 1	< 1
Boron [B]	< 10	< 10	< 10
Antimony [Sb]	< 5	< 5	< 5
Yttrium [Y]	9	17	6
Scandium [Sc]	2	7	4
Tungsten [W]	< 10	20	< 10
Niobium [Nb]	< 10	< 10	< 10
Thorium [Th]	< 10	40	< 10
Arsenic [As]	< 5	< 5	< 5
Bismuth [Bi]	10	15	< 5
Tin [Sn]	< 10	< 10	< 10
Lithium [Li]	< 5	5	< 5
Holmium [Ho]	< 10	< 10	< 10

DATE : AUG-14-1990

SIGNED :

*Bernie Quinn*

T S L LABORATORIES

2-302-48TH STREET, BASKATON, BASKATCHEWAN S7K 6A4  
 TELEPHONE #: (306) 931 - 1033  
 FAX #: (306) 242 - 4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD  
 10TH FLOOR, BOX 10-808 WEST HASTINGS ST  
 VANCOUVER, B.C.  
 V6C 2X6

T.S.L. REPORT No. : S - 9249 - 2  
 T.S.L. File No. :  
 T.S.L. Invoice No. : 14616

ATTN: J. FOSTER PROJECT: NEW MOON - AZIMUTH F.O. R-2040/9004

ALL RESULTS PPM

ELEMENT	90-NMBL-02B	90-NMKK-001	90-NMSM-003	90-NMSM-004	90-NMSM-005	90-NMSM-006	90-NMSM-007
Aluminum [Al]	1420	5400	1930	1100	1320	1310	1210
Iron [Fe]	4480	31250	6940	5360	7760	5670	6840
Calcium [Ca]	1080	83300	8900	2060	1660	280	1560
Magnesium [Mg]	160	7030	910	200	150	70	60
Sodium [Na]	370	70	270	60	70	50	30
Potassium [K]	120	280	1030	950	1080	1190	1200
Titanium [Ti]	29	16	7	39	88	18	68
Manganese [Mn]	183	2168	461	167	219	42	236
Phosphorus [P]	476	184	34	18	60	16	14
Barium [Ba]	11	1230	362	79	75	86	65
Chromium [Cr]	35	16	76	55	83	52	65
Zirconium [Zr]	4	8	9	3	4	9	5
Copper [Cu]	2	4	12	3	3	6	2
Nickel [Ni]	1	5	2	< 1	2	< 1	1
Lead [Pb]	1	< 1	2	2	3	3	2
Zinc [Zn]	24	106	24	15	18	7	8
Vanadium [V]	19	51	4	2	7	2	6
Strontium [Sr]	3	303	30	7	4	2	3
Cobalt [Co]	1	12	2	< 1	1	< 1	< 1
Molybdenum [Mo]	< 2	< 2	< 2	< 2	< 2	< 2	< 2
Silver [Ag]	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Cadmium [Cd]	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Beryllium [Be]	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Boron [B]	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Antimony [Sb]	< 5	10	< 5	< 5	< 5	< 5	< 5
Yttrium [Y]	4	15	5	3	3	2	3
Scandium [Sc]	6	7	2	< 1	1	< 1	1
Tungsten [W]	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Niobium [Nb]	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Thorium [Th]	< 10	30	< 10	< 10	< 10	< 10	< 10
Arsenic [As]	< 5	< 5	< 5	< 5	< 5	< 5	< 5
Bismuth [Bi]	< 5	40	< 5	< 5	< 5	< 5	< 5
Tin [Sn]	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Lithium [Li]	< 5	10	< 5	< 5	< 5	< 5	< 5
Holmium [Ho]	< 10	< 10	< 10	< 10	< 10	< 10	< 10

DATE : AUG-14-1990

SIGNED :

*Bernie Dunn*

T S L LABORATORIES

3-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4

TELEPHONE #: (306) 931 - 1035

FAX #: (306) 242 - 4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME  
10th  
808 W  
Vance  
ATTN:

PRIME EXPLORATION LTD.  
10th Floor Box 10  
808 West Hastings St.  
Vancouver B.C. V6C 2X6

ATTN: J. FOSTER PROJECT: NEW MOON - AZIMUTH P.O. R-2095

T.S.L. REPORT No. : S - 5349 - 1  
T.S.L. File No. :  
T.S.L. Invoice No. : 14703

ALL RESULTS PPM

ELEMENT	BL-046	BL-047	CK-018	CK-021	CK-022	CK-023	CK-024	CK-025	CK-027	CK-028
Aluminum [Al]	1600	2800	250	510	1100	570	470	900	2100	1700
Iron [Fe]	49000	20000	44000	18000	9100	8600	15000	11000	17000	13000
Calcium [Ca]	3000	16000	900	36000	4200	47000	46000	22000	12000	11000
Magnesium [Mg]	410	2900	210	300	360	170	300	500	1500	550
Sodium [Na]	20	120	20	20	90	30	20	40	30	20
Potassium [K]	40	1500	150	300	770	280	570	960	850	1400
Titanium [Ti]	16	4	7	< 1	9	< 1	< 1	5	3	< 1
Manganese [Mn]	400	610	38	1700	750	2100	1900	1500	730	620
Phosphorus [P]	22	65	20	< 2	54	< 2	< 2	24	< 2	< 2
Barium [Ba]	30	97	37	69	69	99	95	190	70	50
Chromium [Cr]	160	75	78	110	52	110	90	75	100	< 1
Zirconium [Zr]	2	4	4	2	4	1	2	4	1	< 1
Copper [Cu]	4	84	8	3200	250	1400	3500	1200	3000	3300
Nickel [Ni]	2	3	1	2	< 1	2	< 1	2	1	< 1
Lead [Pb]	9	3	5	13000	500	4300	2000	5300	7700	2500
Zinc [Zn]	4	42	7	28000	1100	12000	7100	11000	25000	10000
Vanadium [V]	1200	52	3	4	2	1	< 1	4	5	< 1
Strontium [Sr]	4	21	2	56	8	35	42	23	32	20
Cobalt [Co]	1	3	< 1	2	1	1	2	1	3	< 1
Molybdenum [Mo]	4	< 2	4	< 2	< 2	< 2	< 2	< 2	< 2	< 1
Silver [Ag]	4	< 1	< 1	5	< 1	2	9	1	6	< 1
Cadmium [Cd]	1	< 1	< 1	77	6	30	27	37	120	33
Beryllium [Be]	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Boron [B]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Antimony [Sb]	< 5	15	< 5	15	< 5	< 5	< 5	< 5	5	5
Yttrium [Y]	1	3	< 1	2	4	3	4	5	2	< 1
Scandium [Sc]	< 1	5	< 1	< 1	< 1	1	< 1	< 1	< 1	< 1
Tungsten [W]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Niobium [Nb]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Thorium [Th]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Arsenic [As]	65	15	10	10	35	15	15	5	10	< 1
Bismuth [Bi]	15	10	< 5	10	< 5	10	10	5	5	< 1
Tin [Sn]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Lithium [Li]	5	20	< 5	< 5	< 5	< 5	< 5	5	5	< 1
Holmium [Ho]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10

DATE

DATE : AUG-18-1990

SIGNED :

*Bernie Owen*



T S L LABORATORIES

2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4  
 TELEPHONE #: (306) 931 - 1033  
 FAX #: (306) 242 - 4717

I.C.A.F. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.  
 10th Floor Box 10  
 808 West Hastings St.  
 Vancouver B.C. V6C 2X6  
 ATTN: J. FOSTER

T.S.L. REPORT No. : S - 9349 - 1  
 T.S.L. File No. :  
 T.S.L. Invoice No. : 14751

PROJECT: NEW MOON AZIMUTH GEOLOGICAL R-2096 ALL RESULTS PPM

ELEMENT	LH-011	LH-012	LH-013	LH-014	LH-015	LH-016
Aluminum [Al]	2900	3400	1300	1100	3400	2400
Iron [Fe]	11000	10000	4600	7700	8000	8600
Calcium [Ca]	8000	9100	2300	25000	4300	3100
Magnesium [Mg]	1400	1100	240	3600	1300	1000
Sodium [Na]	20	50	50	30	140	30
Potassium [K]	310	800	1000	610	730	420
Titanium [Ti]	24	13	6	3	4	5
Manganese [Mn]	310	320	140	820	230	260
Phosphorus [P]	96	70	24	12	16	10
Barium [Ba]	35	81	26	770	100	95
Chromium [Cr]	110	68	82	54	80	100
Zirconium [Zr]	2	2	2	2	3	2
Copper [Cu]	16	13	5	31	22	5
Nickel [Ni]	10	3	3	4	4	8
Lead [Pb]	95	69	24	12	14	8
Zinc [Zn]	190	150	39	30	35	38
Vanadium [V]	20	7	4	10	6	11
Strontium [Sr]	5	19	4	42	8	7
Cobalt [Co]	3	2	< 1	3	1	3
Molybdenum [Mo]	< 2	< 2	2	< 2	2	< 2
Silver [Ag]	11	11	< 1	1	< 1	< 1
Cadmium [Cd]	< 1	< 1	< 1	< 1	< 1	< 1
Beryllium [Be]	< 1	< 1	< 1	< 1	< 1	< 1
Boron [B]	< 10	< 10	< 10	< 10	< 10	< 10
Antimony [Sb]	< 5	< 5	< 5	< 5	< 5	< 5
Yttrium [Y]	2	3	2	5	3	2
Scandium [Sc]	2	2	2	4	2	2
Tungsten [W]	< 10	< 10	< 10	< 10	< 10	< 10
Niobium [Nb]	< 10	< 10	< 10	< 10	< 10	< 10
Thorium [Th]	< 10	< 10	< 10	10	< 10	< 10
Arsenic [As]	< 5	< 5	< 5	< 5	< 5	< 5
Bismuth [Bi]	< 5	< 5	< 5	< 5	< 5	< 5
Tin [Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium [Li]	< 5	< 5	< 5	< 5	< 5	< 5
Holmium [Ho]	< 10	< 10	< 10	< 10	< 10	< 10

DATE : AUG-20-1990

SIGNED :

*Denise Owen*

T S L LABORATORIES

2-302-46TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4  
TELEPHONE #: (306) 931 - 1033  
FAX #: (306) 242 - 4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.  
10th Floor Box 10  
808 West Hastings St.  
Vancouver B.C. V6C 2X6  
ATTN: J. FOSTER

T.S.L. REPORT No. : 5 - 9349 - 2  
T.S.L. File No. :  
T.S.L. Invoice No. : 14751

PROJECT: NEW MOON AZIMUTH GEOLOGICAL R-2096 ALL RESULTS PPM

ELEMENT	BL-029	BL-030	BL-031	BL-032	BL-033	BL-034	BL-035
Aluminum [Al]	1900	2100	6500	2300	1400	12000	11000
Iron [Fe]	18000	16000	8100	4300	7200	19000	23000
Calcium [Ca]	1000	460	18000	6100	2300	14000	2800
Magnesium [Mg]	590	160	2200	340	150	5400	5100
Sodium [Na]	310	170	200	110	40	60	60
Potassium [K]	500	940	110	900	1000	350	380
Titanium [Ti]	35	7	1000	140	19	430	290
Manganese [Mn]	41	23	450	160	350	660	600
Phosphorus [P]	4	4	8	10	18	10	10
Barium [Ba]	64	69	42	23	99	35	33
Chromium [Cr]	43	29	61	110	64	58	50
Zirconium [Zr]	3	2	5	2	1	6	6
Copper [Cu]	4	3	1200	47	10	25	25
Nickel [Ni]	2	1	6	3	2	6	6
Lead [Pb]	3	3	7	8	17	7	7
Zinc [Zn]	9	6	21	12	37	49	52
Vanadium [V]	4	2	32	8	6	23	30
Strontium [Sr]	6	3	40	40	7	16	9
Cobalt [Co]	2	1	3	< 1	2	7	8
Molybdenum [Mo]	< 2	< 2	< 2	< 2	< 2	< 2	< 2
Silver [Ag]	< 1	< 1	4	< 1	< 1	< 1	< 1
Cadmium [Cd]	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Beryllium [Be]	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Boron [B]	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Antimony [Sb]	< 5	< 5	< 5	< 5	< 5	< 5	< 5
Yttrium [Y]	1	2	2	5	3	8	7
Scandium [Sc]	1	1	3	1	2	5	5
Tungsten [W]	< 10	< 16	< 10	< 10	< 10	< 10	< 10
Niobium [Nb]	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Thorium [Th]	< 10	< 10	< 10	< 10	< 10	20	20
Arsenic [As]	< 5	< 5	< 5	< 5	< 5	< 5	< 5
Bismuth [Bi]	< 5	< 5	< 5	< 5	< 5	< 5	< 5
Tin [Sn]	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Lithium [Li]	< 5	< 5	< 5	< 5	< 5	20	15
Holmium [Ho]	< 10	< 10	< 10	< 10	< 10	< 10	< 10

DATE : AUG-20-1990

SIGNED :

*Bernie Pina*

T S L LABORATORIES

2-302-46TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4  
 TELEPHONE #: (306) 931 - 1033  
 FAX #: (306) 242 - 4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.  
 10th Floor Box 10  
 808 West Hastings St.  
 Vancouver B.C. V6C 2X6  
 ATTN: J. FOSTER

T.S.L. REPORT No. : S - 9349 - 3  
 T.S.L. File No. :  
 T.S.L. Invoice No. : 14751

PROJECT: NEW MOON AZIMUTH GEOLOGICAL R-2096

ALL RESULTS PPM

ELEMENT	BL-036	BL-037	BL-038	BL-039	BL-040	BL-041	BL-042	BL-043	BL-044	BL-045
Aluminum [Al]	12000	1800	5600	2500	7200	6400	10000	8900	1100	1200
Iron [Fe]	17000	51000	9600	22000	19000	40000	39000	25000	13000	15000
Calcium [Ca]	27000	91000	85000	15000	15000	34000	24000	12000	900	1000
Magnesium [Mg]	4700	6900	3700	2800	5000	5600	4800	5300	420	120
Sodium [Na]	60	30	100	240	260	210	250	360	390	240
Potassium [K]	60	630	100	610	160	220	200	320	350	1000
Titanium [Ti]	1200	60	590	26	15	9	40	15	6	5
Manganese [Mn]	380	4100	1000	270	740	880	770	650	42	20
Phosphorus [P]	6	2	4	2	10	8	12	10	2	6
Barium [Ba]	9	2200	200	48	41	20	33	43	32	79
Chromium [Cr]	58	12	47	35	19	24	15	47	65	40
Zirconium [Zr]	5	7	4	12	9	11	12	10	3	2
Copper [Cu]	49	2	58	5	< 1	3	4	2	1	1
Nickel [Ni]	5	5	17	2	2	< 1	< 1	1	1	2
Lead [Pb]	3	1	2	2	8	6	9	8	2	4
Zinc [Zn]	32	130	27	17	80	48	43	57	4	3
Vanadium [V]	68	9	29	14	34	18	37	43	2	3
Strontium [Sr]	90	240	64	17	14	32	27	14	4	6
Cobalt [Co]	9	14	7	19	6	33	31	12	2	1
Molybdenum [Mo]	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
Silver [Ag]	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Cadmium [Cd]	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Beryllium [Be]	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Boron [B]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Antimony [Sb]	< 5	10	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
Yttrium [Y]	3	19	2	5	7	13	12	10	2	2
Scandium [Sc]	4	3	2	16	13	12	16	13	1	< 1
Tungsten [W]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Niobium [Nb]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Thorium [Th]	10	40	< 10	50	20	40	30	20	< 10	< 10
Arsenic [As]	< 5	< 5	< 5	20	< 5	10	5	< 5	5	< 5
Bismuth [Bi]	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
Tin [Sn]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Lithium [Li]	10	< 5	< 5	< 5	10	5	15	15	< 5	< 5
Holmium [Ho]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10

DATE : AUG-20-1990

SIGNED :

*Renee Ouna*

T S L LABORATORIES

2-302-48TH STREET, SASKATON, SASKATCHEWAN S7K 6A4  
 TELEPHONE #: (306) 931 - 1033  
 FAX #: (306) 242 - 4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.  
 10th Floor Box 10  
 808 West Hastings St.  
 Vancouver B.C. V6C 2X6  
 ATTN: J. FOSTER

T.S.L. REPORT No. : S - 9349 - 4  
 T.S.L. File No. :  
 T.S.L. Invoice No. : 14751

PROJECT: NEW MOON AZIMUTH GEOLOGICAL R-2096 ALL RESULTS PPM

ELEMENT	SM-008	SM-009	SM-010	SM-011	SM-012	SM-013	SM-014	SM-015	SM-016	SM-017
Aluminum [Al]	1600	1600	1300	1000	2100	1800	1100	640	1600	1500
Iron [Fe]	6600	5900	5300	4200	8000	7400	3900	3500	5300	4300
Calcium [Ca]	920	980	640	400	1500	1400	600	220	980	2600
Magnesium [Mg]	530	380	200	140	450	320	120	50	240	190
Sodium [Na]	40	70	60	60	240	170	90	60	140	120
Potassium [K]	700	660	710	670	550	830	790	400	1100	1400
Titanium [Ti]	7	7	3	2	3	3	2	2	2	2
Manganese [Mn]	220	200	170	100	230	230	130	81	230	180
Phosphorus [P]	4	6	10	4	4	4	4	4	12	6
Barium [Ba]	56	86	70	66	79	68	96	90	100	73
Chromium [Cr]	63	80	140	83	70	62	74	130	71	66
Zirconium [Zr]	1	3	3	3	7	6	3	1	3	3
Copper [Cu]	24	63	86	63	16	14	20	25	24	9
Nickel [Ni]	3	4	3	3	1	1	2	4	2	2
Lead [Pb]	4	5	9	3	2	3	4	4	11	4
Zinc [Zn]	22	24	19	14	27	29	13	8	19	16
Vanadium [V]	7	3	2	1	2	2	2	2	1	1
Strontium [Sr]	2	2	2	2	4	3	2	2	2	3
Cobalt [Co]	2	2	1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Molybdenum [Mo]	< 2	< 2	< 2	4	< 2	< 2	< 2	4	< 2	2
Silver [Ag]	< 1	< 1	6	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Cadmium [Cd]	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Beryllium [Be]	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Boron [B]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Antimony [Sb]	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
Yttrium [Y]	1	2	1	< 1	3	3	1	< 1	3	3
Scandium [Sc]	2	1	1	< 1	3	2	1	< 1	1	1
Tungsten [W]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Niobium [Nb]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Thorium [Th]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Arsenic [As]	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
Bismuth [Bi]	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
Tin [Sn]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Lithium [Li]	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
Holmium [Ho]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10

DATE : AUG-20-1990

SIGNED :

*Bernice Venn*

T S L LABORATORIES

2-302-46TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4  
 TELEPHONE #: (306) 931 - 1033  
 FAX #: (306) 242 - 4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.  
 10th Floor Box 10  
 808 West Hastings St.  
 Vancouver B.C. V6C 2X6  
 ATTN: J. FOSTER

T.S.L. REPORT No. : S - 9349 - 5  
 T.S.L. File No. :  
 T.S.L. Invoice No. : 14751

PROJECT: NEW MOON AZIMUTH GEOLOGICAL R-2096 ALL RESULTS PPM

ELEMENT	SM-018	SM-019	SM-020	SM-021	SM-022	SM-023	SM-024	SM-025	SM-026	SM-027
Aluminum [Al]	2000	1300	1500	2000	1600	2100	2300	1800	2100	1900
Iron [Fe]	5400	5200	5900	6400	6700	6600	7000	5500	6100	5400
Calcium [Ca]	1500	720	680	520	2300	1800	2500	1900	1700	620
Magnesium [Mg]	260	410	370	410	240	520	460	410	550	340
Sodium [Na]	170	90	70	240	200	160	220	170	130	170
Potassium [K]	1800	500	590	770	740	670	880	790	1100	1200
Titanium [Ti]	3	4	3	4	3	3	3	3	4	3
Manganese [Mn]	160	140	140	190	230	230	240	220	270	140
Phosphorus [P]	8	4	2	6	4	6	6	6	8	4
Barium [Ba]	67	65	100	77	110	230	330	260	330	200
Chromium [Cr]	75	63	100	96	110	71	73	95	65	60
Zirconium [Zr]	4	3	3	4	5	5	7	4	3	3
Copper [Cu]	37	80	63	17	25	43	27	25	18	11
Nickel [Ni]	2	3	4	2	3	1	2	2	2	< 1
Lead [Pb]	7	4	2	4	3	4	5	5	7	3
Zinc [Zn]	19	15	19	24	24	24	27	22	24	21
Vanadium [V]	1	2	2	2	2	2	1	2	1	1
Strontium [Sr]	3	2	3	2	4	5	6	6	7	4
Cobalt [Co]	< 1	2	< 1	1	1	1	< 1	1	1	< 1
Molybdenum [Mo]	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
Silver [Ag]	< 1	2	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Cadmium [Cd]	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Beryllium [Be]	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Boron [B]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Antimony [Sb]	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
Yttrium [Y]	3	1	1	2	3	3	3	2	3	3
Scandium [Sc]	1	1	< 1	2	2	2	2	1	1	1
Tungsten [W]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Niobium [Nb]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Thorium [Th]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Arsenic [As]	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
Bismuth [Bi]	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
Tin [Sn]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Lithium [Li]	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
Holmium [Ho]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10

DATE : AUG-20-1990

SIGNED :

*Bernie Owen*

T S L LABORATORIES

2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4  
 TELEPHONE #: (306) 931 - 1033  
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I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.  
 10th Floor Box 10  
 808 West Hastings St.  
 Vancouver B.C. V6C 2X6  
 ATTN: J. FOSTER

T.S.L. REPORT No. : 5 - 9349 - 6  
 T.S.L. File No. :  
 T.S.L. Invoice No. : 14751

PROJECT: NEW MOON AZIMUTH GEOLOGICAL R-2096 ALL RESULTS FPM

ELEMENT	SM-028	SM-029	SM-030	SM-031	SM-032	SM-033	SM-034	SM-035	SM-036	SM-037
Aluminum [Al]	4000	1700	930	1000	1100	1400	1600	610	1300	1300
Iron [Fe]	14000	7400	5500	4100	4700	5500	11000	3500	5600	5300
Calcium [Ca]	1000	620	520	340	1200	580	1200	260	2900	1300
Magnesium [Mg]	1300	500	220	90	120	180	320	100	150	170
Sodium [Na]	40	30	20	100	130	130	30	20	140	110
Potassium [K]	570	470	390	560	660	760	650	380	530	680
Titanium [Ti]	6	4	2	3	2	2	3	2	2	2
Manganese [Mn]	240	180	180	100	140	130	150	64	230	150
Phosphorus [P]	32	4	2	2	4	30	< 2	< 2	4	4
Barium [Ba]	230	310	850	190	100	150	55	110	130	210
Chromium [Cr]	72	87	130	110	87	74	75	85	94	69
Zirconium [Zr]	3	1	1	2	4	4	2	1	3	4
Copper [Cu]	100	47	90	30	26	39	1500	150	39	38
Nickel [Ni]	9	5	5	3	2	2	7	3	3	2
Lead [Pb]	30	4	2	2	2	30	1	1	3	3
Zinc [Zn]	37	24	15	11	15	19	20	6	18	18
Vanadium [V]	9	7	3	1	1	1	10	3	3	1
Strontium [Sr]	3	6	13	4	3	3	3	2	5	5
Cobalt [Co]	6	2	2	< 1	< 1	1	4	< 1	1	1
Molybdenum [Mo]	< 2	< 2	4	2	4	2	< 2	< 2	2	2
Silver [Ag]	2	< 1	< 1	< 1	< 1	< 1	8	< 1	< 1	< 1
Cadmium [Cd]	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Beryllium [Be]	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Boron [B]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Antimony [Sb]	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
Yttrium [Y]	2	< 1	< 1	< 1	2	2	1	< 1	2	2
Scandium [Sc]	3	1	< 1	< 1	1	1	2	< 1	2	1
Tungsten [W]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Niobium [Nb]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Thorium [Th]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Arsenic [As]	< 5	< 5	< 5	< 5	< 5	< 5	10	< 5	< 5	< 5
Bismuth [Bi]	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
Tin [Sn]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Lithium [Li]	5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
Holmium [Ho]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10

DATE : AUG-20-1990

SIGNED :

*Bernice Owen*

T S L LABORATORIES

2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4  
 TELEPHONE #: (306) 931 - 1033  
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I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.  
 10th Floor Box 10  
 808 West Hastings St.  
 Vancouver B.C. V6C 2X6  
 ATTN: J. FOSTER

T.S.L. REPORT No. : S - 9349 - 7  
 T.S.L. File No. :  
 T.S.L. Invoice No. : 14751

PROJECT: NEW MOON AZIMUTH GEOLOGICAL R-2096 ALL RESULTS PPM

ELEMENT	SM-038	SM-039	SM-040	SM-041	SM-042	SM-043	SM-044	SM-045	SM-046	SM-047
Aluminum [Al]	1300	1100	540	2000	1900	5600	6700	5900	6200	8000
Iron [Fe]	4800	7400	3500	7100	6500	15000	17000	25000	18000	19000
Calcium [Ca]	520	1400	340	1200	2100	2700	940	1900	1300	2900
Magnesium [Mg]	200	300	90	490	360	1900	2300	1800	1900	2400
Sodium [Na]	110	30	40	70	100	30	30	30	20	30
Potassium [K]	760	390	340	860	1200	520	620	990	940	1400
Titanium [Ti]	2	4	2	3	2	5	7	6	6	8
Manganese [Mn]	140	180	120	280	250	340	340	320	250	330
Phosphorus [P]	4	2	2	2	2	4	4	2	4	4
Barium [Ba]	62	58	120	180	200	90	230	210	150	120
Chromium [Cr]	86	100	110	78	98	75	66	62	89	91
Zirconium [Zr]	2	2	1	3	3	3	3	4	4	4
Copper [Cu]	16	170	70	260	160	79	95	600	110	44
Nickel [Ni]	3	4	4	2	2	4	5	6	5	4
Lead [Pb]	3	1	1	1	1	2	2	< 1	2	2
Zinc [Zn]	14	22	9	20	19	45	47	71	56	60
Vanadium [V]	2	6	3	2	2	12	12	22	13	17
Strontium [Sr]	2	2	2	3	3	2	2	4	3	3
Cobalt [Co]	1	2	1	2	1	5	6	9	6	6
Molybdenum [Mo]	4	< 2	4	< 2	< 2	< 2	2	< 2	2	< 2
Silver [Ag]	< 1	< 1	< 1	< 1	< 1	< 1	< 1	3	< 1	< 1
Caesium [Cs]	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Beryllium [Be]	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Boron [B]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Antimony [Sb]	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
Yttrium [Y]	2	1	< 1	2	2	2	2	2	2	2
Scandium [Sc]	1	2	< 1	2	2	3	4	5	4	5
Tungsten [W]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Niobium [Nb]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Thorium [Th]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Arsenic [As]	< 5	< 5	< 5	< 5	5	< 5	< 5	< 5	< 5	< 5
Bismuth [Bi]	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
Tin [Sn]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Lithium [Li]	< 5	< 5	< 5	< 5	< 5	5	10	5	10	10
Holmium [Ho]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10

DATE : AUG-20-1990

SIGNED :

*Bernie Dunn*

T S L LABORATORIES

2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4  
 TELEPHONE #: (306) 931 - 1033  
 FAX #: (306) 242 - 4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.  
 10th Floor Box 10  
 808 West Hastings St.  
 Vancouver B.C. V6C 2X6  
 ATTN: J. FOSTER

T.S.L. REPORT No. : S - 9349 - 6  
 T.S.L. File No. :  
 T.S.L. Invoice No. : 14751

PROJECT: NEW MOON AZIMUTH GEOLOGICAL R-2096 ALL RESULTS PPM

ELEMENT	SM-048	SM-049	SM-050	SM-051	SM-052	SM-053
Aluminum [Al]	5900	1300	1400	2100	2400	1100
Iron [Fe]	13000	4300	4000	5400	5400	7100
Calcium [Ca]	4500	2100	400	380	540	8800
Magnesium [Mg]	2300	290	170	380	610	310
Sodium [Na]	40	40	100	190	170	110
Potassium [K]	840	910	1100	830	660	570
Titanium [Ti]	6	3	3	3	4	4
Manganese [Mn]	300	210	110	84	150	410
Phosphorus [P]	6	2	4	< 2	4	10
Barium [Ba]	35	31	80	64	69	420
Chromium [Cr]	66	67	80	89	86	55
Zirconium [Zr]	3	3	2	4	4	3
Copper [Cu]	76	58	8	12	7	43
Nickel [Ni]	11	2	3	2	2	2
Lead [Pb]	4	2	2	1	3	10
Zinc [Zn]	41	15	11	16	18	18
Vanadium [V]	20	3	2	2	2	2
Strontium [Sr]	9	3	2	2	2	9
Cobalt [Co]	5	1	< 1	< 1	< 1	1
Molybdenum [Mo]	2	2	2	< 2	< 2	< 2
Silver [Ag]	< 1	< 1	< 1	< 1	< 1	< 1
Cadmium [Cd]	< 1	< 1	< 1	< 1	< 1	< 1
Beryllium [Be]	< 1	< 1	< 1	< 1	< 1	< 1
Boron [B]	< 10	< 10	< 10	< 10	< 10	< 10
Antimony [Sb]	5	< 5	< 5	< 5	< 5	< 5
Yttrium [Y]	3	2	1	2	1	3
Scandium [Sc]	3	2	1	2	2	1
Tungsten [W]	< 10	< 10	< 10	< 10	< 10	< 10
Niobium [Nb]	< 10	< 10	< 10	< 10	< 10	< 10
Thorium [Th]	< 10	< 10	< 10	< 10	< 10	< 10
Arsenic [As]	20	< 5	10	< 5	< 5	< 5
Bismuth [Bi]	< 5	< 5	< 5	< 5	< 5	< 5
Tin [Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium [Li]	5	< 5	< 5	< 5	< 5	< 5
Holmium [Ho]	< 10	< 10	< 10	< 10	< 10	< 10

DATE : AUG-20-1990

SIGNED :

*Rennie Owen*



T S L LABORATORIES

2-302-48TH STREET, SASKATOON, SASKATCHEWAN  
 TELEPHONE #: (306) 931 - 1033  
 FAX #: (306) 242 - 4717

S7K 6A4

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.  
 10th Floor Box 10  
 808 West Hastings St.  
 Vancouver B.C. V6C 2X6  
 ATTN: J. FOSTER

PROJECT: NEW MOON AZIMUTH GEOLOGICAL 9004

T.S.L. REPORT No. : S - 9455 - 1  
 T.S.L. File No. :  
 T.S.L. Invoice No. : 14897

ALL RESULTS PPM

90NMBL071 90NMBL072 90NMBL073

ELEMENT	90NMBL071	90NMBL072	90NMBL073
Aluminum [Al]	900	850	1500
Iron [Fe]	3900	4600	7800
Calcium [Ca]	160	60	4500
Magnesium [Mg]	110	30	220
Sodium [Na]	40	30	30
Potassium [K]	790	830	900
Titanium [Ti]	6	5	28
Manganese [Mn]	110	98	970
Phosphorus [P]	40	36	500
Barium [Ba]	120	130	140
Chromium [Cr]	30	34	30
Zirconium [Zr]	4	4	3
Copper [Cu]	17	52	26
Nickel [Ni]	1	< 1	< 1
Lead [Pb]	44	1100	89
Zinc [Zn]	120	1200	150
Vanadium [V]	1	< 1	8
Strontium [Sr]	2	2	7
Cobalt [Co]	1	< 1	2
Molybdenum [Mo]	< 2	< 2	< 2
Silver [Ag]	1	14	6
Cadmium [Cd]	< 1	7	1
Beryllium [Be]	< 1	< 1	< 1
Boron [B]	< 10	< 10	< 10
Antimony [Sb]	< 5	< 5	< 5
Yttrium [Y]	1	1	7
Scandium [Sc]	< 1	< 1	2
Tungsten [W]	< 10	< 10	< 10
Niobium [Nb]	< 10	< 10	< 10
Thorium [Th]	< 10	< 10	< 10
Arsenic [As]	5	10	25
Bismuth [Bi]	< 5	< 5	< 5
Tin [Sn]	< 10	< 10	< 10
Lithium [Li]	< 5	< 5	< 5
Holmium [Ho]	< 10	< 10	< 10

DATE : AUG-25-1990

SIGNED :

*Bernie Penn*

T S L LABORATORIES

2-302-48TH STREET, SASKATOON, SASKATCHEWAN 57K 6A4  
 TELEPHONE #: (306) 931 - 1033  
 FAX #: (306) 242 - 4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.  
 10th Floor Box 10  
 808 West Hastings St.  
 Vancouver B.C. V6C 2X6  
 ATTN: J. FOSTER

T.S.L. REPORT No. : S - 9472 - 1  
 T.S.L. File No. :  
 T.S.L. Invoice No. : 14907

PROJECT: NEW MOON 9004 AZIMUTH GEOLOGICAL INC. R-2151 ALL RESULTS PPM

ELEMENT	LH031	LH032	LH033	LH034	BL057	BL05E	BL059	BL060	BL061	BL062
Aluminum [Al]	5600	31000	11000	8100	6200	17000	30000	18000	12000	23000
Iron [Fe]	28000	110000	22000	17000	7500	34000	45000	42000	25000	39000
Calcium [Ca]	4500	1500	9700	6900	9000	8000	58000	2500	110000	12000
Magnesium [Mg]	1300	7400	3800	3000	1400	4400	6900	4500	4200	6800
Sodium [Na]	40	90	20	50	30	50	60	60	40	100
Potassium [K]	100	640	40	150	170	510	580	590	560	810
Titanium [Ti]	570	200	1300	340	960	390	18	180	< 1	230
Manganese [Mn]	440	2400	480	580	320	1200	2500	3300	4100	2200
Phosphorus [P]	230	440	880	170	230	240	500	74	< 2	200
Barium [Ba]	11	13	8	61	9	190	280	100	200	220
Chromium [Cr]	92	13	110	57	70	55	66	50	21	45
Zirconium [Zr]	6	14	6	4	5	7	8	4	5	7
Copper [Cu]	2400	52000	3800	3600	75	6800	1200	880	160	150
Nickel [Ni]	3	3	7	3	5	4	28	2	6	27
Lead [Pb]	11	590	29	19	120	96	40	24	52	11
Zinc [Zn]	46	3900	120	100	27	270	720	290	200	310
Vanadium [V]	58	74	37	16	21	27	51	13	16	38
Strontium [Sr]	43	24	100	57	61	89	64	6	450	47
Cobalt [Co]	11	30	11	5	3	10	17	9	7	18
Molybdenum [Mo]	12	12	4	6	< 2	< 2	< 2	< 2	< 2	< 2
Silver [Ag]	3	45	3	2	< 1	6	11	2	5	< 1
Cadmium [Cd]	< 1	39	3	1	< 1	1	4	< 1	2	< 1
Beryllium [Be]	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Boron [B]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Antimony [Sb]	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
Yttrium [Y]	2	5	4	5	4	6	17	5	21	10
Scandium [Sc]	1	6	3	2	2	4	12	2	7	6
Tungsten [W]	< 10	50	< 10	< 10	< 10	< 10	10	< 10	< 10	< 10
Niobium [Nb]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Thorium [Th]	< 10	70	< 10	< 10	< 10	20	30	10	20	30
Arsenic [As]	20	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
Bismuth [Bi]	10	45	10	10	10	15	< 5	15	< 5	15
Tin [Sn]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Lithium [Li]	< 5	20	5	5	< 5	15	30	15	10	20
Holmium [Ho]	< 10	20	10	< 10	< 10	< 10	10	< 10	20	< 10

DATE : AUG-25-1990

SIGNED :

*Bennie Owen*

T S L LABORATORIES

2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4  
 TELEPHONE #: (306) 931 - 1033  
 FAX #: (306) 242 - 4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.  
 10th Floor Box 10  
 808 West Hastings St.  
 Vancouver B.C. V6C 2X6  
 ATTN: J. FOSTER

T.S.L. REPORT No. : S - 9472 - 2  
 T.S.L. File No. :  
 T.S.L. Invoice No. : 14907

PROJECT: NEW MOON 9004 AZIMUTH GEOLOGICAL INC. R-2151 ALL RESULTS PPM

ELEMENT	BL063	BL064	BL065	BL066	BL067	BL068	BL069	BL070
Aluminum [Al]	9400	24000	9000	13000	11000	20000	21000	12000
Iron [Fe]	19000	72000	24000	120000	21000	42000	47000	20000
Calcium [Ca]	16000	2800	2200	3700	5800	3100	2500	6100
Magnesium [Mg]	3100	6500	2500	2700	2900	5700	5600	3700
Sodium [Na]	50	40	50	50	50	60	50	240
Potassium [K]	640	470	270	410	300	600	700	620
Titanium [Ti]	19	700	73	26	320	410	52	270
Manganese [Mn]	1200	2600	920	310	1100	2600	2800	1200
Phosphorus [P]	120	500	60	560	180	250	150	78
Barium [Ba]	84	14	40	130	320	150	91	46
Chromium [Cr]	47	32	66	14	74	49	43	95
Zirconium [Zr]	4	10	6	15	5	6	4	4
Copper [Cu]	1400	11000	13000	3700	180	2000	7600	1400
Nickel [Ni]	3	4	2	< 1	4	5	4	4
Lead [Pb]	7	170	350	300	200	140	92	6
Zinc [Zn]	250	1000	490	110	200	400	370	200
Vanadium [V]	14	20	4	26	22	30	13	6
Strontium [Sr]	15	17	26	21	52	25	15	10
Cobalt [Co]	5	18	4	1	4	10	13	5
Molybdenum [Mo]	12	< 2	< 2	54	< 2	< 2	< 2	< 2
Silver [Ag]	3	69	6	36	5	3	5	2
Cadmium [Cd]	< 1	6	6	< 1	< 1	2	< 1	2
Beryllium [Be]	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Boron [B]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Antimony [Sb]	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
Yttrium [Y]	7	5	5	4	6	7	7	3
Scandium [Sc]	2	5	1	3	2	3	3	< 1
Tungsten [W]	< 10	20	10	< 10	< 10	< 10	< 10	< 10
Niobium [Nb]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Thorium [Th]	20	40	< 10	60	< 10	30	40	< 10
Arsenic [As]	< 5	15	10	15	< 5	< 5	< 5	5
Bismuth [Bi]	5	25	10	45	15	15	15	10
Tin [Sn]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Lithium [Li]	10	20	5	5	5	15	15	10
Holmium [Ho]	< 10	10	< 10	30	< 10	< 10	< 10	< 10

DATE : AUG-25-1990

SIGNED :

*Bernie Quinn*

T S L LABORATORIES

2-302-46TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4  
 TELEPHONE #: (306) 931 - 1033  
 FAX #: (306) 242 - 4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.  
 10th Floor Box 10  
 808 West Hastings St.  
 Vancouver B.C. V6C 2X6  
 ATTN: J. FOSTER

T.S.L. REPORT No. : S - 9390 - 1  
 T.S.L. File No. :  
 T.S.L. Invoice No. : 14807

PROJECT: NEW MOON AZIMUTH GEOLOGICAL R-2125 ALL RESULTS PPM

ELEMENT	LH024	LH025	LH026	LH027	LH028	LH029	LH031	BL048
Aluminum [Al]	4500	9900	2000	12000	11000	16000	1200	3700
Iron [Fe]	15000	27000	14000	18000	25000	19000	2400	39000
Calcium [Ca]	6900	8500	4300	38000	21000	98000	1800	88000
Magnesium [Mg]	2800	4900	900	5500	3200	4200	190	8700
Sodium [Na]	110	170	40	50	320	70	40	50
Potassium [K]	510	1000	660	540	780	270	930	240
Titanium [Ti]	50	27	17	550	46	1000	14	19
Manganese [Mn]	420	700	390	570	930	410	170	690
Phosphorus [P]	150	250	110	180	460	180	30	10
Barium [Ba]	930	310	120	43	130	23	100	15
Chromium [Cr]	100	58	110	82	55	53	95	17
Zirconium [Zr]	4	5	3	6	6	7	1	15
Copper [Cu]	140	440	230	9800	200	130	21	15
Nickel [Ni]	4	4	3	18	5	13	3	8
Lead [Pb]	180	30	20	< 1	3	< 1	74	14
Zinc [Zn]	57	67	39	57	83	27	140	74
Vanadium [V]	15	20	13	59	17	100	2	260
Strontium [Sr]	28	17	7	48	25	30	4	110
Cobalt [Co]	6	10	4	11	5	10	< 1	18
Molybdenum [Mo]	2	< 2	< 2	< 2	< 2	< 2	2	< 2
Silver [Ag]	2	< 1	< 1	17	< 1	< 1	< 1	< 1
Cadmium [Cd]	< 1	< 1	< 1	< 1	< 1	< 1	1	< 1
Beryllium [Be]	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Boron [B]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Antimony [Sb]	< 5	< 5	< 5	< 5	< 5	< 5	< 5	15
Yttrium [Y]	3	4	2	4	18	6	2	4
Scandium [Sc]	3	5	3	4	8	7	< 1	20
Tungsten [W]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Niobium [Nb]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Thorium [Th]	< 10	< 10	< 10	< 10	20	< 10	< 10	60
Arsenic [As]	15	< 5	10	< 5	< 5	< 5	< 5	5
Bismuth [Bi]	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
Tin [Sn]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Lithium [Li]	< 5	5	< 5	10	10	5	< 5	< 5
Holmium [Ho]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10

DATE : AUG-22-1990

SIGNED :

*Reinic Penn*

T S L LABORATORIES

2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4  
 TELEPHONE #: (306) 931 - 1033  
 FAX #: (306) 242 - 4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.  
 10th Floor Box 10  
 808 West Hastings St.  
 Vancouver B.C. V6C 2X6

T.S.L. REPORT No. : S - 9628 - 1  
 T.S.L. File No. : E:M7733  
 T.S.L. Invoice No. : 15153

ATTN: J. FOSTER PROJECT: NEW MOON AZIMUTH GEOLOGICAL R-2241 ALL RESULTS PPM

ELEMENT	NMJL001	NMJL002	NMJL003	NMJL004	NMJL005	NMBL074	NMBL075	NMBL076	NMBL077	NMBL078
Aluminum [Al]	9600	7300	14000	4600	19000	18000	6600	18000	21000	29000
Iron [Fe]	15000	9000	7500	7500	23000	41000	7400	11000	32000	35000
Calcium [Ca]	12000	17000	61000	5200	48000	3300	22000	51000	7500	28000
Magnesium [Mg]	3300	690	1400	1500	6700	5700	2800	2600	5900	9500
Sodium [Na]	80	30	10	40	80	20	20	40	20	280
Potassium [K]	110	40	20	1300	220	300	50	160	250	140
Titanium [Ti]	990	1000	700	46	940	530	1300	640	120	910
Manganese [Mn]	280	160	290	410	910	2800	390	380	840	1500
Phosphorus [P]	240	220	170	110	320	160	46	100	710	430
Barium [Ba]	7	4	12	38	33	38	10	21	130	67
Chromium [Cr]	44	66	40	74	74	47	40	96	28	92
Zirconium [Zr]	3	4	3	1	10	10	6	6	8	10
Copper [Cu]	2900	4200	1100	53	62	740	34	520	140000	30000
Nickel [Ni]	5	5	5	3	22	3	4	13	5	38
Lead [Pb]	6	4	2	3	< 1	590	22	6	< 1	< 1
Zinc [Zn]	39	6	5	17	36	690	45	20	400	210
Vanadium [V]	63	55	73	9	98	25	23	73	38	100
Strontium [Sr]	69	120	84	10	18	8	68	23	19	22
Cobalt [Co]	8	2	2	3	14	7	4	7	9	26
Molybdenum [Mo]	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
Silver [Ag]	7	10	1	< 1	< 1	7	< 1	3	600	130
Cadmium [Cd]	2	2	< 1	< 1	< 1	2	< 1	< 1	2	12
Beryllium [Be]	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Boron [B]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Antimony [Sb]	< 5	< 5	< 5	< 5	10	5	< 5	< 5	< 5	5
Yttrium [Y]	2	1	2	4	6	4	4	4	6	5
Scandium [Sc]	3	3	2	1	6	2	3	5	7	9
Tungsten [W]	20	< 10	< 10	< 10	< 10	10	< 10	< 10	20	< 10
Niobium [Nb]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Thorium [Th]	< 10	< 10	< 10	< 10	< 10	30	< 10	< 10	40	40
Arsenic [As]	< 5	< 5	< 5	10	< 5	5	< 5	10	< 5	< 5
Bismuth [Bi]	< 5	< 5	10	< 5	15	30	< 5	5	10	15
Tin [Sn]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Lithium [Li]	10	< 5	< 5	< 5	10	10	< 5	< 5	25	25
Holmium [Ho]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10

DATE : SEP-03-1990

SIGNED :

*Bernie Owen*

T S L LABORATORIES

2-302-48TH STREET, SASKATOON, SASKATCHEWAN

57K 644

TELEPHONE #: (306) 931 - 1033

FAX #: (306) 242 - 4717

I.C.A.F. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.

10th Floor Box 10

808 West Hastings St.

Vancouver B.C. V6C 2X6

ATTN: J. FOSTER

PROJECT: NEW MOON AZIMUTH GEOLOGICAL R-2241

T.S.L. REPORT No. : S - 9628 - 2

T.S.L. File No. : E:M7733

T.S.L. Invoice No. : 15153

ALL RESULTS PPM

ELEMENT	NMBL079	NMJL006	NMJL007
Aluminum [Al]	18000	14000	18000
Iron [Fe]	40000	23000	57000
Calcium [Ca]	22000	17000	23000
Magnesium [Mg]	8100	4900	8200
Sodium [Na]	170	130	40
Potassium [K]	280	450	80
Titanium [Ti]	1100	96	630
Manganese [Mn]	910	1100	1100
Phosphorus [P]	310	220	330
Barium [Ba]	210	220	110
Chromium [Cr]	54	21	47
Zirconium [Zr]	14	4	12
Copper [Cu]	9000	6000	62000
Nickel [Ni]	21	5	31
Lead [Pb]	4	3	< 1
Zinc [Zn]	75	90	180
Vanadium [V]	120	39	63
Strontium [Sr]	42	29	61
Cobalt [Co]	21	6	20
Molybdenum [Mo]	< 2	< 2	< 2
Silver [Ag]	37	27	220
Cadmium [Cd]	< 1	< 1	42
Beryllium [Be]	< 1	< 1	< 1
Boron [B]	< 10	< 10	< 10
Antimony [Sb]	10	< 5	< 5
Yttrium [Y]	6	7	3
Scandium [Sc]	13	4	5
Tungsten [W]	< 10	< 10	< 10
Niobium [Nb]	< 10	< 10	< 10
Thorium [Th]	20	30	50
Arsenic [As]	5	10	< 5
Bismuth [Bi]	10	< 5	30
Tin [Sn]	< 10	< 10	< 10
Lithium [Li]	15	15	15
Holmium [Ho]	< 10	< 10	< 10

DATE : SEP-03-1990

SIGNED :



T S L LABORATORIES

2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4  
 TELEPHONE #: (306) 931 - 1033  
 FAX #: (306) 242 - 4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.  
 10th Floor Box 10  
 808 West Hastings St.  
 Vancouver B.C. V6C 2X6

T.S.L. REPORT No. : S - 9676 - 1  
 T.S.L. File No. : E:M7773  
 T.S.L. Invoice No. : 15191

ATTN: J. FOSTER PROJECT: NEW MOON 9004 AZIMUTH GEOLOGICAL R-2277 ALL RESULTS PPM

ELEMENT	90NMJL008	90NMJL009	90NMJL010	90NMJL011	90NMJL012	90NMJL013	90NMBL080
Aluminum [Al]	14000	16000	2100	1200	1500	3400	9400
Iron [Fe]	39000	35000	6900	18000	20000	18000	21000
Calcium [Ca]	10000	26000	9000	600	820	11000	16000
Magnesium [Mg]	5800	6200	840	120	190	1500	3300
Sodium [Na]	550	170	40	30	30	40	20
Potassium [K]	310	150	860	1600	1300	2100	140
Titanium [Ti]	1100	1400	55	19	19	10	1400
Manganese [Mn]	720	1300	600	74	350	1000	400
Phosphorus [P]	340	470	48	200	470	790	370
Barium [Ba]	40	61	140	96	160	100	91
Chromium [Cr]	49	48	120	52	68	56	59
Zirconium [Zr]	9	10	5	2	4	4	8
Copper [Cu]	23	31000	730	140	200	59	7500
Nickel [Ni]	7	9	5	3	1	1	7
Lead [Pb]	< 1	< 1	890	1900	480	340	21
Zinc [Zn]	43	83	610	1300	520	730	54
Vanadium [V]	190	110	6	6	11	10	68
Strontium [Sr]	19	27	20	4	8	36	120
Cobalt [Co]	13	13	2	2	3	4	11
Molybdenum [Mo]	< 2	< 2	4	4	6	< 2	< 2
Silver [Ag]	4	24	60	310	100	19	13
Cadmium [Cd]	< 1	18	3	10	3	7	1
Beryllium [Be]	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Boron [B]	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Antimony [Sb]	< 5	< 5	< 5	< 5	< 5	< 5	< 5
Yttrium [Y]	5	5	2	< 1	3	10	4
Scandium [Sc]	10	7	< 1	< 1	3	3	4
Tungsten [W]	< 10	< 10	< 10	40	< 10	20	< 10
Niobium [Nb]	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Thorium [Th]	20	20	< 10	< 10	< 10	< 10	< 10
Arsenic [As]	< 5	15	10	140	65	15	< 5
Bismuth [Bi]	20	20	< 5	< 5	< 5	5	< 5
Tin [Sn]	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Lithium [Li]	15	20	5	< 5	< 5	5	10
Holmium [Ho]	< 10	< 10	< 10	< 10	< 10	< 10	< 10

DATE : SEP-04-1990

SIGNED : Bernie Ann

ICAP GEOCHEMICAL ANALYSIS

A .5 gram sample is digested with 5 ml of 3:1:2 HCl to HNO<sub>3</sub> to H<sub>2</sub>O at 95 °C for 90 minutes and is diluted to 10 ml with water.  
 This leach is partial for Al, Ba, Ca, Cr, Fe, K, Mg, Mn, Na, P, Sn, Sr and W.

ANALYST: *Ryan G*

REPORT #: 900381 PA

PRIME EQUITIES INC.

PROJECT: MAPLE RES. INC.-NEW MOON DATE IN: SEPT 05 1990

DATE OUT: SEPT 24 1990

ATTENTION: MR. PETE LOUGHEED

PAGE 1 OF 2

Sample Name	Ag	Al	As	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sn	Sr	U	W	Zn
	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
90NMBL-084	>50.0	0.41	<3	244	13	0.20	33.6	5	105	209	1.87	<0.01	0.10	1781	5	<0.01	202	0.05	2399	<2	<2	7	<5	<3	4885
90NMBL-085	30.0	0.25	<3	298	6	0.09	13.0	3	124	137	1.40	<0.01	0.02	1709	2	<0.01	5	0.01	2114	<2	<2	5	<5	<3	3346
90NMBL-086	0.9	0.96	8	686	<3	1.32	2.0	5	87	13	2.59	0.03	0.32	2187	6	<0.01	171	0.08	51	<2	3	22	6	<3	152
90NMBL-087	2.3	0.07	102	92	6	>10.00	3.8	1	17	18	0.37	0.06	0.05	3288	2	<0.01	6	<0.01	79	3	<2	120	<5	<3	66
90NMBL-088	0.2	0.53	8	413	<3	3.80	2.1	7	33	9	3.38	0.05	0.87	2453	5	<0.01	63	0.09	30	4	3	74	<5	<3	99
90NMBL-089	2.1	1.32	<3	234	<3	0.48	1.9	6	60	15	3.58	0.02	0.56	4202	8	<0.01	110	0.11	43	<2	4	11	<5	4	235
90NMBL-090	0.6	1.37	<3	234	<3	0.44	1.9	7	50	5	3.79	0.02	0.59	3634	6	<0.01	5	0.12	20	<2	4	12	<5	4	212
90NMBL-091	28.0	0.93	<3	294	<3	0.38	5.2	7	40	12	3.66	0.02	0.36	2582	6	<0.01	76	0.12	109	4	3	12	<5	3	1078
90NMBL-092	>50.0	0.12	29	184	8	0.18	3.6	1	120	138	1.20	<0.01	0.01	1057	1	<0.01	2	0.01	837	<2	<2	3	<5	<3	771
90NMBL-093	>50.0	0.29	174	112	7	0.02	3.7	3	87	105	3.44	<0.01	0.02	640	6	<0.01	140	0.04	1212	7	2	13	<5	<3	1209
90NMFL-001	46.0	0.45	27	90	<3	1.90	6.5	4	81	48	2.85	0.04	0.16	4214	2	<0.01	2	0.08	692	3	2	21	<5	<3	765
90NMFL-002	31.0	0.30	51	185	<3	2.96	4.6	4	64	68	2.77	0.04	0.08	4101	4	<0.01	85	0.06	456	3	2	19	<5	<3	903
90NMFL-003	>50.0	0.40	42	135	6	2.67	8.3	3	95	94	2.68	0.04	0.10	3598	2	<0.01	2	0.05	787	2	<2	18	<5	<3	1411
90NMFL-004	>50.0	0.24	44	125	<3	>10.00	14.6	2	40	315	2.57	0.06	0.05	4396	4	<0.01	55	<0.01	992	7	<2	117	<5	<3	2225
90NMFL-005	>50.0	1.14	31	243	<3	0.57	9.8	9	60	223	3.95	0.02	0.42	3503	8	<0.01	99	0.07	1281	3	3	13	<5	4	1560
90NMFL-006	>50.0	1.01	59	233	<3	0.38	4.8	6	65	73	3.12	0.02	0.39	2450	6	<0.01	<1	0.05	871	<2	3	11	<5	3	1420
90NMFL-007	>50.0	1.18	36	662	4	0.36	6.0	7	69	109	3.25	0.02	0.40	2372	8	<0.01	88	0.05	1173	<2	4	12	<5	4	1895
90NMFL-008	>50.0	0.56	27	94	<3	0.13	4.9	4	80	77	2.82	<0.01	0.15	1686	4	<0.01	<1	0.04	1335	<2	3	8	<5	<3	1449
90NMFL-009	>50.0	0.86	5	172	<3	0.13	5.8	5	79	136	2.99	<0.01	0.31	2525	7	<0.01	144	0.03	3022	<2	3	5	7	3	1885
90NMFL-010	>50.0	0.92	15	199	<3	0.07	4.1	5	67	171	2.88	<0.01	0.34	2323	4	<0.01	<1	0.04	1479	<2	3	5	<5	3	1944
90NMFL-011	>50.0	1.71	25	282	<3	0.28	6.6	12	61	100	4.88	0.02	0.80	3882	10	<0.01	107	0.06	1372	5	4	8	<5	6	1795
90NMFL-012	37.5	1.03	34	275	<3	0.15	7.6	10	69	52	3.59	0.01	0.38	4091	3	<0.01	<1	0.06	893	<2	3	9	<5	4	2533
90NMFL-013	1.9	0.79	7	493	<3	1.23	2.3	5	42	6	3.30	0.03	0.25	2572	5	<0.01	76	0.12	41	<2	3	30	<5	<3	149
90NMFL-014	48.3	0.34	38	213	9	0.79	3.0	1	115	36	1.56	0.02	0.05	2077	2	<0.01	<1	0.02	470	<2	<2	9	<5	<3	637
90NMFL-015	>50.0	0.52	58	124	<3	1.96	4.5	2	79	49	2.74	0.03	0.17	3082	6	<0.01	139	0.03	490	<2	2	14	<5	<3	928
90NMFL-016	>50.0	0.67	32	69	<3	6.41	15.0	4	70	100	3.47	0.06	0.27	6977	3	<0.01	<1	0.06	1266	<2	3	33	<5	<3	2829
90NMFL-017	>50.0	0.46	28	154	<3	0.57	6.8	5	69	101	3.30	0.02	0.13	3556	4	<0.01	109	0.06	963	<2	2	8	<5	<3	1979
90NMFL-018	>50.0	0.23	35	225	5	4.40	14.5	4	82	236	3.31	0.05	0.04	3282	5	<0.01	156	0.02	1336	3	<2	42	<5	<3	3604
90NMFL-019	>50.0	0.53	23	50	<3	1.38	20.7	6	67	150	3.57	0.03	0.18	4706	2	<0.01	<1	0.06	2745	<2	3	12	<5	3	5599
90NMFL-020	49.0	1.55	49	108	<3	0.30	6.2	11	69	90	5.47	0.02	0.70	5104	15	<0.01	117	0.06	480	3	4	6	<5	5	1112
90NMFL-021	>50.0	1.83	10	111	<3	0.26	5.4	10	63	45	4.78	0.02	0.77	6343	9	<0.01	<1	0.06	554	<2	5	7	<5	6	1234
90NMFL-022	>50.0	1.85	72	148	<3	0.23	4.5	11	54	121	5.69	0.02	0.77	5201	12	<0.01	81	0.08	806	3	5	8	<5	6	1294
90NMFL-023	>50.0	1.94	33	152	<3	0.18	5.5	10	56	90	5.57	0.02	0.71	5287	9	<0.01	<1	0.08	1005	<2	5	5	<5	6	1043
90NMFL-024	40.0	1.21	28	298	<3	0.18	6.0	12	58	46	3.98	0.01	0.48	4531	6	<0.01	99	0.08	387	<2	4	9	<5	4	1342
90NMJH-001	8.2	0.46	40	359	<3	0.27	2.4	4	85	16	2.48	0.01	0.15	2931	2	<0.01	<1	0.07	94	<2	2	9	<5	<3	261
90NMJH-002	12.8	0.42	44	141	6	0.61	3.9	6	79	49	3.05	0.02	0.13	3293	4	<0.01	135	0.07	252	<2	2	16	<5	<3	577
90NMJH-003	>50.0	0.21	<3	145	<3	8.03	49.5	7	55	430	3.95	0.06	0.56	5003	3	<0.01	<1	0.02	2479	3	3	96	<5	3	7111
90NMJH-004	34.3	0.29	35	179	8	0.64	5.0	4	68	77	2.24	0.02	0.03	2144	3	<0.01	127	0.03	602	<2	<2	11	<5	<3	650
90NMJH-005	>50.0	0.24	<3	170	5	<0.01	9.0	2	118	109	1.85	<0.01	<0.01	1670	3	<0.01	234	0.01	2745	<2	<2	3	<5	<3	3001
Minimum Detection	0.1	0.01	3	1	3	0.01	0.1	1	1	1	0.01	0.01	0.01	1	1	0.01	1	0.01	2	2	2	1	5	3	1
Maximum Detection	<50.0	10.00	2000	1000	1000	10.00	1000.0	20000	1000	20000	10.00	10.00	10.00	20000	1000	10.00	20000	10.00	20000	2000	1000	10000	100	1000	20000



### ICAP GEOCHEMICAL ANALYSIS

A .5 gram sample is digested with 5 ml of 3:1:2 HCl to HNO<sub>3</sub> to H<sub>2</sub>O at 95 °C for 90 minutes and is diluted to 10 ml with water.  
 This leach is partial for Al, Ba, Ca, Cr, Fe, K, Mg, Mn, Na, P, Sn, Sr and W.

ANALYST: *[Signature]*

REPORT #: 900381 PA PRIME EQUITIES INC. PROJECT: MAPLE RES. INC.-NEW MOON DATE IN: SEPT 05 1990 DATE OUT: SEPT 25 1990 ATTENTION: MR. PETE LOUGHEED PAGE 2 OF 2

Sample Name	Ag	Al	As	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sn	Sr	U	W	Zn
	ppm	I	ppm	ppm	ppm	I	ppm	ppm	ppm	ppm	I	I	I	ppm	ppm	I	ppm	I	ppm	ppm	ppm	ppm	ppm	ppm	ppm
90NMJH-006	>50.0	1.39	37	395	<3	0.14	5.8	10	604	29	3.56	0.01	0.57	2884	494	0.15	2555	0.08	392	<2	4	7	<5	4	781
90NMJH-007	12.2	1.59	6	284	<3	0.28	4.4	9	73	19	3.84	0.01	0.73	3234	16	0.17	161	0.10	210	<2	4	10	<5	5	773
90NMJH-008	12.1	1.47	63	309	<3	0.34	5.1	9	63	25	4.16	0.02	0.59	3849	7	0.18	10	0.08	309	<2	4	10	<5	4	856
90NMJH-009	10.1	1.50	47	344	<3	0.22	2.5	10	53	23	4.29	0.01	0.67	3990	9	0.13	101	0.10	307	<2	4	9	<5	5	461
90NMJH-010	>50.0	1.23	35	240	<3	0.17	4.8	7	53	26	3.60	0.01	0.48	3709	6	0.19	5	0.09	1062	<2	4	7	<5	4	1014
90NMJH-011	>50.0	1.33	46	199	<3	0.15	6.1	9	52	26	3.96	0.01	0.60	3828	6	0.22	9	0.08	605	<2	4	5	<5	4	1141
90NMJH-012	>50.0	1.67	18	142	<3	3.49	6.7	20	41	38	4.84	0.05	0.78	5498	8	0.33	71	0.07	652	<2	6	60	<5	5	1526
90NMJH-013	8.3	3.29	13	161	<3	3.19	3.8	42	18	33	8.13	0.06	1.59	8562	13	0.29	13	0.07	89	<2	11	59	<5	10	250
90NMJH-014	7.5	2.86	<3	82	<3	5.26	4.1	39	18	44	7.53	0.06	1.51	7724	12	0.29	39	0.07	91	5	11	55	<5	8	272
90NMJH-015	>50.0	0.53	21	78	<3	0.17	8.6	5	91	147	3.34	<0.01	0.17	1451	7	0.46	7	0.04	2285	2	2	6	<5	<3	2995
90NMJH-016	14.2	0.82	69	86	<3	0.27	4.9	9	41	57	4.19	0.01	0.30	2677	6	0.19	83	0.08	498	<2	4	9	<5	<3	990
90NMJH-017	18.0	0.76	59	111	<3	0.27	6.5	10	60	60	3.93	0.01	0.25	3124	4	0.26	15	0.09	769	<2	3	14	<5	<3	1528
90NMJH-018	16.2	1.31	7	494	<3	0.31	4.0	9	51	25	3.80	0.02	0.58	3257	8	0.17	103	0.09	229	<2	4	10	<5	4	751
90NMJH-019	11.2	1.33	16	210	<3	0.26	3.7	8	53	23	3.51	0.01	0.59	2794	6	0.14	13	0.10	190	<2	4	8	<5	4	596
90NMJH-020	12.5	1.35	9	178	<3	0.26	4.7	9	52	37	3.59	0.01	0.59	2937	7	0.17	104	0.08	301	<2	3	7	<5	4	824
90NMJL-016	36.0	0.24	82	71	14	<0.01	0.9	4	76	14	2.47	<0.01	0.02	228	2	0.05	12	0.03	171	<2	<2	24	<5	<3	127

Minimum Detection 0.1 0.01 3 1 3 0.01 0.1 1 1 1 0.01 0.01 0.01 1 1 0.01 1 0.01 2 2 2 1 5 3 1  
 Maximum Detection 50.0 10.00 2000 1000 1000 10.00 1000.0 20000 1000 20000 10.00 10.00 10.00 20000 1000 10.00 20000 10.00 20000 2000 1000 10000 100 1000 20000  
 (< - Less Than Minimum) (> - Greater Than Maximum) (is - Insufficient Sample) (ns - No Sample) ANOMALOUS RESULTS - Further Analyses By Alternate Methods Suggested.

1630 Pandora Street, Vancouver, B.C. V5L 1L6  
 Ph:(604)251-3656 Fax:(604)254-5717

ICAP GEOCHEMICAL ANALYSIS

A .5 gram sample is digested with 5 ml of 3:1:2 HCl to HNO<sub>3</sub> to H<sub>2</sub>O at 95 °C for 90 minutes and is diluted to 10 ml with water.  
 This leach is partial for Al, Ba, Ca, Cr, Fe, K, Mg, Mn, Na, P, Sn, Sr and W.

ANALYST: Lyndal

REPORT #: 900382 PA

PRIME EQUITIES INC.

PROJECT: MAPLE RES. INC.-NEW MOON DATE IN: SEPT 05 1990

DATE OUT: SEPT 24 1990

ATTENTION: MR. PETE LOUGHEED

PAGE 1 OF 1

Sample Name	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sn ppm	Sr ppm	U ppm	W ppm	Zn ppm
90NMBL-081	>50.0	0.44	<3	60	<3	1.99	33.9	7	63	124	3.58	0.03	0.24	3478	4	<0.01	125	0.04	4578	5	2	17	<5	3	9238
90NMBL-082	>50.0	0.22	<3	92	<3	0.51	42.6	7	76	265	4.18	0.02	0.20	3531	4	<0.01	2	0.03	2574	5	2	8	<5	<3	6285
90NMBL-083	>50.0	0.09	<3	30	<3	>10.00	423.8	22	38	175	6.12	0.07	1.81	7612	<1	<0.01	66	<0.01	1157	9	4	194	<5	10	>20000
90NHJL-014	>50.0	0.11	207	10	<3	2.12	38.6	7	90	924	6.74	0.04	0.35	2041	4	<0.01	6	<0.01	3657	17	3	27	<5	<3	6243
90NHJL-015	>50.0	0.18	63	50	<3	5.72	35.8	4	48	239	3.38	0.05	0.09	3733	4	<0.01	79	0.02	2768	4	<2	72	<5	<3	5574

Minimum Detection 0.1 0.01 3 1 3 0.01 0.1 1 1 1 0.01 0.01 0.01 1 1 0.01 1 0.01 2 2 2 1 5 3 1  
 Maximum Detection 50.0 10.00 2000 1000 1000 10.00 1000.0 20000 1000 20000 10.00 10.00 10.00 20000 1000 10.00 20000 10.00 20000 2000 2000 1000 10000 100 1000 20000  
 < - Less Than Minimum ) - Greater Than Maximum is - Insufficient Sample ns - No Sample ANDNALOUS RESULTS - Further Analyses By Alternate Methods Suggested.

### ICAP GEOCHEMICAL ANALYSIS

A .5 gram sample is digested with 5 ml of 3:1:2 HCl to HNO<sub>3</sub> to H<sub>2</sub>O at 95 °C for 90 minutes and is diluted to 10 ml with water.  
 This leach is partial for Al, Ba, Ca, Cr, Fe, K, Mg, Mn, Na, P, Sn, Sr and W.

ANALYST: *Royall*

REPORT #: 900420 PA PRIME EQUITIES INC. PROJECT: MAPLE RES.-NEW MOON DATE IN: SEPT 07 1990 DATE OUT: SEPT 13 1990 ATTENTION: MR. PETE LOUGHEED PAGE 1 OF 1

Sample Name	Ag	Al	As	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sn	Sr	U	W	Zn
ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
90NHJH021	<0.1	1.93	<3	38	<3	0.32	3.1	15	93	15	5.06	0.07	1.34	822	19	<0.01	<1	0.07	40	<2	7	6	<5	<3	106
90NHJH022	<0.1	0.61	<3	31	<3	0.13	0.9	15	60	20	3.83	0.18	0.07	103	29	<0.01	90	0.06	40	16	4	3	<5	24	37
90NHJH023	<0.1	1.76	<3	45	<3	0.19	1.4	23	76	32	5.37	0.22	1.29	334	20	<0.01	<1	0.06	22	<2	8	4	<5	<3	71
90NHJH024	<0.1	1.96	<3	56	<3	0.22	0.3	21	95	78	7.48	0.32	1.31	401	20	<0.01	123	0.06	13	<2	13	4	<5	<3	47
90NHJH025	<0.1	3.20	<3	45	<3	0.46	1.3	25	109	19	8.69	0.06	1.56	1752	21	<0.01	<1	0.13	4	<2	11	19	<5	<3	124
90NHJH026	<0.1	3.54	<3	34	<3	0.74	2.5	34	87	20	7.34	0.06	1.95	1631	18	<0.01	<1	0.09	<2	<2	19	48	<5	<3	92
90NHJH027	<0.1	3.26	<3	26	<3	0.61	1.7	40	58	27	7.09	<0.01	1.80	1480	21	<0.01	3	0.07	11	<2	21	31	6	<3	108
90NHJH028	<0.1	4.19	<3	14	<3	0.78	1.7	36	106	115	8.16	<0.01	2.25	2043	24	<0.01	142	0.06	<2	<2	23	52	<5	<3	110
90NHJH029	<0.1	2.67	<3	18	<3	0.40	0.4	26	47	27	5.53	<0.01	1.49	1151	18	<0.01	<1	0.06	<2	<2	14	16	7	<3	72
90NHJH030	<0.1	3.10	<3	29	<3	0.47	<0.1	20	64	31	5.53	<0.01	1.89	1214	21	<0.01	<1	0.06	<2	<2	13	26	<5	<3	76
90NHJH031	<0.1	3.51	<3	23	<3	0.64	2.3	30	41	21	5.92	<0.01	2.25	1624	18	<0.01	<1	0.06	<2	<2	22	38	5	<3	101
90NHJH032	<0.1	3.06	<3	15	<3	0.57	0.7	26	47	19	5.68	<0.01	1.82	1612	16	<0.01	44	0.06	<2	<2	17	29	<5	<3	93
90NHJH033	<0.1	2.76	<3	17	<3	0.45	1.4	18	45	7	4.17	<0.01	1.61	1340	16	<0.01	<1	0.04	<2	<2	12	26	<5	<3	83
90NHJH034	<0.1	2.51	<3	65	<3	0.23	<0.1	20	65	15	5.06	0.14	1.71	1071	17	<0.01	<1	0.08	<2	<2	11	3	<5	<3	75
90NHJH035	<0.1	3.21	<3	57	<3	0.28	1.2	14	32	26	5.37	<0.01	2.21	1648	15	<0.01	<1	0.06	<2	<2	12	7	<5	<3	109
90NHJH036	<0.1	2.26	<3	44	<3	0.33	1.2	26	60	59	6.50	0.07	1.37	1111	19	<0.01	64	0.08	<2	<2	13	7	<5	<3	91
90NHJH037	<0.1	2.39	<3	141	<3	0.16	0.3	11	76	19	5.76	0.17	1.50	1010	19	<0.01	<1	0.08	<2	<2	8	<1	7	<3	79
90NHJH038	<0.1	2.55	<3	133	<3	0.17	<0.1	16	62	17	6.32	0.14	1.81	958	16	<0.01	<1	0.07	9	<2	9	<1	<5	<3	85
90NHJH039	<0.1	3.53	<3	112	175	0.20	0.8	8	39	21	6.16	<0.01	2.43	1749	18	<0.01	<1	0.07	<2	<2	8	<1	<5	<3	150
90NHJH040	<0.1	2.94	<3	98	18	0.52	0.3	39	95	32	7.61	0.15	2.15	1405	22	<0.01	109	0.20	<2	<2	18	6	<5	<3	89
90NHJH041	0.1	3.14	<3	97	<3	0.46	<0.1	22	53	26	6.94	0.23	1.71	1649	19	<0.01	<1	0.13	<2	<2	9	1	<5	<3	111
90NHJH042	0.2	4.55	<3	85	<3	0.44	<0.1	27	55	82	8.57	0.27	2.75	2253	21	<0.01	<1	0.11	<2	<2	11	<1	<5	<3	183
90NHJH043	0.4	2.08	<3	45	<3	0.18	<0.1	17	30	20	6.72	0.28	1.20	626	20	<0.01	<1	0.08	<2	<2	11	<1	<5	<3	61
90NHJH044	<0.1	4.11	<3	76	<3	0.32	0.4	29	64	48	8.78	0.31	2.48	2114	22	<0.01	63	0.12	<2	<2	12	<1	<5	<3	142
90NHJH045	0.2	2.53	<3	39	<3	0.18	<0.1	19	61	43	6.03	0.16	1.60	1010	22	<0.01	<1	0.07	<2	<2	9	<1	<5	<3	86
90NHJH046	1.1	1.13	<3	54	<3	0.09	<0.1	12	49	3	4.08	0.30	0.35	134	17	<0.01	<1	0.06	12	11	8	<1	<5	<3	21
90NHJH047	<0.1	1.69	<3	98	4	0.08	<0.1	11	31	4	4.50	0.12	0.84	307	22	<0.01	<1	0.07	<2	<2	7	<1	6	<3	34
90NHJH048	<0.1	1.78	<3	65	<3	0.13	<0.1	17	59	19	5.96	0.32	0.77	318	22	<0.01	88	0.07	5	<2	8	<1	<5	<3	32
90NHJH049	<0.1	2.09	<3	37	<3	0.11	<0.1	9	51	1	4.54	0.12	1.32	580	21	<0.01	<1	0.08	<2	<2	9	<1	<5	<3	52
90NHJH050	<0.1	2.21	<3	147	<3	0.10	<0.1	3	50	2	4.83	0.05	1.12	768	14	<0.01	<1	0.05	<2	<2	9	<1	5	<3	70
90NHJH051	<0.1	2.26	<3	158	<3	0.14	<0.1	10	29	2	5.39	0.12	1.09	919	20	<0.01	<1	0.07	<2	<2	9	<1	<5	<3	75
90NHJH052	<0.1	0.66	9	221	<3	0.01	<0.1	5	87	14	2.72	0.12	0.07	93	22	<0.01	145	0.03	7	10	8	<1	<5	<3	8
90NHJH053	<0.1	0.55	47	129	<3	<0.01	<0.1	<1	98	<1	1.44	0.07	<0.01	<1	17	<0.01	<1	0.02	5	15	9	<1	<5	<3	1
90NHJH054	<0.1	0.48	40	55	3	<0.01	<0.1	<1	91	<1	1.17	0.08	<0.01	<1	17	<0.01	<1	0.03	8	17	6	<1	<5	59	<1
90NHJH055	<0.1	0.50	20	126	<3	<0.01	<0.1	<1	35	<1	1.98	<0.01	<0.01	<1	14	<0.01	<1	0.04	8	13	5	<1	<5	<3	3
90NHJH056	<0.1	0.61	<3	93	8	0.03	<0.1	2	81	17	3.36	0.10	0.01	56	22	<0.01	133	0.05	10	11	10	<1	<5	<3	5
90NHJH057	<0.1	0.67	<3	114	<3	0.02	<0.1	4	93	<1	2.38	<0.01	0.13	66	9	<0.01	<1	0.04	3	11	6	<1	6	<3	11
90NHJH058	<0.1	0.51	5	101	<3	<0.01	<0.1	3	79	<1	1.93	0.05	<0.01	<1	15	<0.01	<1	0.04	5	13	6	<1	<5	<3	2
90NHJH059	<0.1	0.37	19	57	<3	<0.01	<0.1	2	29	31	1.22	<0.01	<0.01	<1	16	<0.01	<1	0.04	<2	18	8	<1	<5	5	1

Minimum Detection: Ag 0.1, Al 0.01, As 3, Ba 1, Bi 3, Ca 0.01, Cd 0.1, Co 1, Cr 1, Cu 1, Fe 0.01, K 0.01, Mg 0.01, Mn 1, Mo 1, Na 0.01, Ni 1, P 0.01, Pb 2, Sb 2, Sn 2, Sr 1, U 5, W 3, Zn 1  
 Maximum Detection: Ag 50.0, Al 10.00, As 2000, Ba 1000, Bi 1000, Ca 10.00, Cd 1000.0, Co 20000, Cr 1000, Cu 20000, Fe 10.00, K 10.00, Mg 10.00, Mn 20000, Mo 1000, Na 10.00, Ni 20000, P 10.00, Pb 20000, Sb 2000, Sn 1000, Sr 10000, U 100, W 1000, Zn 20000  
 - Less Than Minimum    ) - Greater Than Maximum    Is - Insufficient Sample    ns - No Sample    ANOMALOUS RESULTS - Further Analyses By Alternate Methods Suggested.

**ICAP GEOCHEMICAL ANALYSIS**

A .5 gram sample is digested with 5 ml of 3:1:2 HCl to HNO<sub>3</sub> to H<sub>2</sub>O at 95 °C for 90 minutes and is diluted to 10 ml with water.  
 This leach is partial for Al, Ba, Ca, Cr, Fe, K, Mg, Mn, Na, P, Sb, Sr and Ni.

ANALYST: *Ryall*

REPORT #: 900448 PA PRIME EQUITIES INC. PROJECT: MAPLE RES. INC.-NEW MOON DATE IN: SEPT 11 1990 DATE OUT: SEPT 21 1990 ATTENTION: MR. PETER LOUGHEED PAGE 1 OF 2

Sample Name	Ag	Al	As	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sn	Sr	U	V	Zn
	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
90NHFL-025	0.7	1.88	<3	45	<3	0.14	2.7	10	46	21	7.39	0.14	1.71	936	11	<0.01	46	0.13	10	91	16	3	<5	<3	98
90NHFL-026	1.0	2.39	<3	28	<3	0.13	2.8	12	40	45	7.77	0.15	2.05	1483	14	<0.01	7	0.10	10	12	18	5	<5	<3	167
90NHFL-027	0.3	3.45	<3	21	<3	0.22	3.1	18	69	48	8.29	0.18	2.48	2632	15	<0.01	77	0.10	<2	<2	23	5	<5	<3	151
90NHFL-028	0.2	3.06	<3	32	<3	0.21	0.9	15	40	39	7.59	0.17	2.37	2419	14	<0.01	7	0.10	<2	<2	23	4	<5	<3	129
90NHFL-029	0.2	3.36	<3	103	<3	0.22	1.7	19	80	45	9.21	0.20	2.62	2187	16	<0.01	78	0.11	<2	<2	25	6	10	<3	144
90NHFL-030	0.7	3.23	<3	44	<3	0.14	3.5	14	42	37	8.52	0.17	2.62	2322	14	<0.01	5	0.10	<2	<2	23	4	<5	<3	164
90NHFL-031	0.4	3.61	<3	32	<3	0.17	1.6	9	50	27	8.90	0.19	2.50	2218	11	<0.01	5	0.12	<2	<2	22	6	<5	<3	156
90NHFL-032	0.4	2.26	<3	43	<3	0.13	0.1	7	75	22	8.07	0.17	1.26	1089	10	<0.01	75	0.17	<2	<2	16	2	<5	<3	70
90NHFL-033	0.3	2.26	<3	53	<3	0.26	1.9	12	83	8	8.95	0.18	1.45	951	10	<0.01	3	0.22	6	2	18	3	<5	<3	63
90NHFL-034	0.5	2.08	<3	46	<3	0.27	1.6	10	33	7	8.48	0.17	1.39	765	12	<0.01	2	0.19	11	3	19	3	<5	<3	64
90NHFL-035	0.3	1.22	8	51	<3	0.16	<0.1	10	63	4	5.49	0.10	0.76	217	11	<0.01	<1	0.19	9	3	11	4	<5	<3	23
90NHFL-036	0.1	0.83	12	32	<3	0.20	<0.1	14	110	11	5.19	0.11	0.31	109	8	<0.01	117	0.13	9	6	15	1	<5	<3	10
90NHFL-037	0.3	1.47	<3	38	<3	0.12	0.9	11	83	4	6.08	0.10	1.06	414	9	<0.01	<1	0.15	<2	<2	14	1	<5	<3	32
90NHFL-038	0.3	2.68	<3	22	<3	0.08	<0.1	15	32	30	7.28	0.12	2.51	1177	10	<0.01	<1	0.10	<2	<2	18	<1	<5	<3	80
90NHFL-039	0.5	2.91	<3	26	<3	0.20	0.6	33	49	52	8.71	0.17	2.68	1478	10	<0.01	<1	0.09	<2	<2	23	<1	<5	<3	86
90NHFL-040	0.4	1.94	<3	39	<3	0.08	0.6	14	70	30	7.54	0.14	1.68	600	7	<0.01	69	0.14	<2	<2	16	<1	<5	<3	38
90NHFL-041	0.2	0.85	10	64	<3	0.10	<0.1	16	62	15	5.76	0.09	0.50	84	3	<0.01	<1	0.15	7	3	13	2	<5	<3	9
90NHFL-042	0.3	0.84	14	77	<3	<0.01	<0.1	4	27	36	6.27	0.07	0.58	114	5	<0.01	<1	0.19	5	4	8	2	<5	<3	11
90NHFL-043	0.2	1.22	4	39	<3	0.04	0.9	17	44	26	6.15	0.08	0.98	270	6	<0.01	<1	0.08	<2	<2	15	<1	<5	<3	20
90NHFL-044	0.7	0.51	25	52	<3	0.09	<0.1	11	148	12	4.31	0.06	0.11	131	5	<0.01	161	0.06	<2	<2	7	6	<5	<3	13
90NHFL-050	0.7	0.55	22	35	<3	<0.01	<0.1	4	142	38	4.15	0.04	0.08	61	7	<0.01	<1	0.03	3	<2	7	14	<5	<3	9
90NHFL-051	0.3	0.29	31	297	<3	<0.01	<0.1	<1	46	23	2.06	<0.01	<0.01	9	5	<0.01	<1	0.02	<2	8	4	4	<5	<3	6
90NHFL-052	0.3	0.34	38	354	<3	<0.01	<0.1	<1	89	<1	2.16	<0.01	<0.01	1	<1	<0.01	<1	0.04	<2	<2	4	7	<5	<3	3
90NHFL-053	0.1	0.40	53	256	<3	<0.01	<0.1	<1	141	3	2.40	<0.01	<0.01	21	3	<0.01	166	0.03	<2	<2	4	7	<5	<3	<1
90NHFL-054	0.2	0.32	41	209	<3	<0.01	<0.1	<1	122	<1	2.68	<0.01	<0.01	<1	<1	<0.01	<1	0.03	3	<2	4	6	<5	<3	<1
90NHFL-055	<0.1	0.31	63	259	<3	<0.01	<0.1	<1	47	6	2.81	<0.01	<0.01	7	<1	<0.01	<1	0.03	<2	2	4	3	<5	<3	3
90NHFL-056	0.2	0.41	55	323	<3	<0.01	<0.1	<1	84	1	3.29	<0.01	<0.01	85	<1	<0.01	<1	0.05	<2	<2	5	5	<5	<3	13
90NHFL-057	0.1	0.88	18	355	<3	<0.01	<0.1	<1	125	11	4.51	0.04	0.15	334	1	<0.01	138	0.06	<2	<2	7	8	<5	<3	16
90NHFL-058	0.1	0.43	46	163	<3	<0.01	<0.1	<1	115	<1	3.33	<0.01	0.03	118	<1	<0.01	<1	0.04	<2	<2	6	<1	<5	<3	8
90NHFL-059	0.1	0.85	17	146	<3	0.02	<0.1	<1	54	<1	4.72	0.03	0.19	395	<1	<0.01	<1	0.05	<2	<2	9	7	<5	<3	20
90NHFL-060	0.3	1.29	<3	132	<3	0.02	<0.1	2	102	<1	7.00	0.07	0.39	689	1	<0.01	<1	0.08	<2	<2	12	2	<5	<3	53
90NHFL-061	0.1	0.67	15	537	<3	0.02	<0.1	<1	115	13	4.61	0.03	0.13	700	1	<0.01	126	0.07	<2	<2	7	17	<5	<3	50
90NHFL-062	0.2	0.86	18	288	<3	1.03	<0.1	<1	94	2	3.20	0.11	0.27	1405	<1	<0.01	<1	0.06	<2	<2	6	12	<5	<3	45
90NHFL-063	0.1	1.73	<3	101	<3	0.16	<0.1	<1	62	<1	4.27	0.05	0.47	1362	3	<0.01	<1	0.07	<2	<2	11	2	<5	<3	46
90NHFL-064	<0.1	1.48	<3	141	<3	0.13	<0.1	2	96	15	4.31	0.05	0.39	1381	<1	<0.01	<1	0.09	<2	<2	9	3	<5	<3	54
90NHFL-065	<0.1	1.33	<3	133	<3	0.15	<0.1	3	127	8	5.14	0.06	0.45	1438	2	<0.01	115	0.09	<2	<2	10	1	<5	<3	64
90NHFL-066	0.2	0.68	27	135	<3	0.36	<0.1	<1	110	<1	3.82	0.03	0.25	1132	<1	<0.01	<1	0.07	68	<2	25	5	<5	<3	41
90NHFL-067	0.1	1.47	<3	90	<3	0.05	<0.1	<1	57	<1	4.18	<0.01	0.50	1133	2	<0.01	<1	0.07	<2	<2	11	<1	<5	<3	37
90NHFL-068	0.4	1.45	<3	78	<3	0.04	<0.1	<1	165	<1	3.84	<0.01	0.51	1140	<1	<0.01	<1	0.08	<2	<2	10	<1	<5	<3	40

Minimum Detection 0.1 0.01 3 1 3 0.01 0.1 1 1 1 0.01 0.01 0.01 1 1 0.01 1 0.01 2 2 2 1 5 3 1  
 Maximum Detection 50.0 10.00 2000 1000 1000 10.00 1000.0 20000 1000 20000 10.00 10.00 10.00 20000 1000 10.00 20000 10.00 20000 2000 1000 10000 100 1000 20000  
 < - Less Than Minimum > - Greater Than Maximum is - Insufficient Sample ns - No Sample ANOMALOUS RESULTS - Further Analyses By Alternate Methods Suggested.

1630 Pandora Street, Vancouver, B.C. V5L 1L6  
 Ph:(604)251-5636 Fax:(604)254-3717

ICAP GEOCHEMICAL ANALYSIS

A .5 gram sample is digested with 5 ml of 3:1:2 HCl to HNO<sub>3</sub> to H<sub>2</sub>O at 95 °C for 90 minutes and is diluted to 10 ml with water.  
 This leach is partial for Al, Ba, Ca, Cr, Fe, K, Mg, Mn, Na, P, Sn, Sr and W.

ANALYST: *Rynda*

REPORT #: 900448 PA PRIME EQUITIES INC. PROJECT: MAPLE RES. INC.-NEW MOON DATE IN: SEPT 11 1990 DATE OUT: SEPT 21 1990 ATTENTION: MR. PETER LOUSHEED PAGE 2 OF 2

Sample Name	Ag	Al	As	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sn	Sr	U	W	Zn
	ppm	I	ppm	ppm	ppm	I	ppm	ppm	ppm	ppm	I	I	I	ppm	ppm	I	ppm	I	ppm	ppm	ppm	ppm	ppm	ppm	ppm
90NHFL-069	<0.1	0.83	44	107	<3	0.35	1.0	5	119	12	3.51	0.09	0.23	988	10	<0.01	162	0.06	5	5	8	10	<5	<3	40
90NHFL-070	<0.1	0.53	36	145	<3	0.26	1.0	3	105	4	2.89	0.06	0.06	818	4	<0.01	4	0.05	3	7	5	8	<5	<3	32
90NHFL-071	<0.1	0.94	25	166	<3	0.11	0.7	4	48	5	3.42	0.05	0.27	1074	8	<0.01	3	0.07	<2	3	7	5	<5	<3	44
90NHFL-072	<0.1	1.23	21	136	<3	0.20	0.6	6	79	7	3.57	0.08	0.43	980	6	<0.01	<1	0.08	<2	<2	9	13	<5	<3	44
90NHFL-073	<0.1	1.42	24	80	<3	0.25	0.6	11	113	15	5.27	0.10	0.50	918	10	<0.01	141	0.10	<2	<2	13	15	<5	<3	47
90NHFL-074	<0.1	1.33	20	216	<3	0.19	0.4	2	90	12	3.66	0.07	0.68	791	5	<0.01	<1	0.08	<2	<2	8	7	<5	<3	53
90NHFL-075	<0.1	0.71	38	129	<3	0.05	<0.1	5	49	12	4.39	0.05	0.32	307	7	<0.01	<1	0.08	<2	3	7	4	<5	<3	31
90NHFL-076	<0.1	0.74	45	108	<3	0.08	<0.1	1	75	7	3.56	0.03	0.33	466	4	<0.01	<1	0.08	<2	<2	6	3	<5	<3	30
90NHFL-077	<0.1	1.02	7	99	<3	0.28	<0.1	6	128	19	4.71	0.10	0.31	661	7	<0.01	181	0.09	<2	<2	9	11	<5	<3	31
90NHFL-078	<0.1	0.55	37	95	<3	0.07	<0.1	3	89	6	3.80	0.04	0.22	228	2	<0.01	<1	0.08	<2	<2	5	4	<5	<3	18
90NHFL-079	<0.1	0.55	47	115	<3	0.19	<0.1	2	56	8	3.92	0.06	0.14	392	6	<0.01	<1	0.08	<2	<2	6	5	<5	<3	27
90NHFL-080	<0.1	0.47	33	52	<3	1.09	<0.1	4	90	5	4.96	0.18	0.48	985	2	<0.01	<1	0.08	<2	<2	7	18	<5	<3	53
90NHFL-081	<0.1	0.73	21	83	<3	0.94	<0.1	9	133	8	6.10	0.19	0.49	1183	6	<0.01	146	0.11	<2	<2	9	17	<5	<3	77
90NHFL-085	<0.1	0.49	<3	496	<3	>10.00	3.3	18	40	3	5.96	0.59	2.21	4501	5	<0.01	<1	0.06	89	6	12	359	<5	<3	327
90NHFL-086	<0.1	1.74	<3	207	<3	2.63	<0.1	<1	46	<1	4.14	0.26	0.52	1583	5	<0.01	<1	0.13	<2	<2	8	29	<5	<3	140
90NHFL-087	0.1	1.30	<3	205	<3	5.74	<0.1	6	34	14	5.27	0.38	0.26	1483	<1	<0.01	<1	0.15	<2	<2	10	23	<5	<3	129
90NHFL-090	0.3	1.23	<3	955	<3	>10.00	2.5	15	46	221	7.73	0.59	0.62	4429	5	<0.01	31	0.12	41	<2	14	123	<5	<3	242
90NHFL-091	<0.1	1.13	30	>1000	<3	5.42	<0.1	2	74	2	4.72	0.36	0.52	2203	<1	<0.01	<1	0.13	<2	<2	9	50	<5	<3	148

Minimum Detection 0.1 0.01 3 1 3 0.01 0.1 1 1 1 0.01 0.01 0.01 1 1 0.01 1 0.01 2 2 2 1 5 3 1  
 Maximum Detection 50.0 10.00 2000 1000 1000 10.00 1000.0 20000 1000 20000 10.00 10.00 10.00 20000 1000 10.00 20000 10.00 20000 2000 2000 1000 10000 100 1000 20000  
 < - Less Than Minimum > - Greater Than Maximum is - Insufficient Sample ns - No Sample ANALOUS RESULTS - further Analyses By Alternate Methods Suggested.

Printed in Canada

T S L LABORATORIES

2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4  
 TELEPHONE #: (306) 931 - 1033  
 FAX #: (306) 242 - 4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.  
 10th Floor Box 10  
 808 West Hastings St.  
 Vancouver B.C. V6C 2X6  
 ATTN: J. FOSTER

T.S.L. REPORT No. : S - 9996 - 1  
 T.S.L. File No. : M - 8082  
 T.S.L. Invoice No. : 15647

PROJECT: NEW MOON AZIMUTH GEOLOGICAL R-2553

ALL RESULTS PPM

ELEMENT	90NMBL-097	90NMBL-103	90NMBL-104	90NMJL-017
Aluminum [Al]	8000	21000	18000	22000
Iron [Fe]	9600	29000	22000	35000
Calcium [Ca]	7900	35000	25000	26000
Magnesium [Mg]	2500	9100	8800	9900
Sodium [Na]	130	110	70	390
Potassium [K]	390	110	170	1300
Titanium [Ti]	420	660	910	1100
Manganese [Mn]	750	1300	1300	1600
Phosphorus [P]	200	470	340	330
Barium [Ba]	190	250	130	110
Chromium [Cr]	94	54	130	84
Zirconium [Zr]	5	7	8	10
Copper [Cu]	33	2500	1200	4700
Nickel [Ni]	6	21	59	38
Lead [Pb]	55	5	4	5
Zinc [Zn]	380	130	130	170
Vanadium [V]	19	63	43	77
Strontium [Sr]	37	50	73	41
Cobalt [Co]	3	20	20	25
Molybdenum [Mo]	4	< 2	< 2	< 2
Silver [Ag]	< 1	11	7	24
Cadmium [Cd]	2	< 1	< 1	2
Beryllium [Be]	< 1	< 1	< 1	< 1
Baron [B]	< 10	< 10	< 10	< 10
Antimony [Sb]	< 5	10	< 5	< 5
Yttrium [Y]	5	5	6	4
Scandium [Sc]	1	5	4	8
Tungsten [W]	< 10	< 10	< 10	< 10
Niobium [Nb]	< 10	< 10	< 10	< 10
Thorium [Th]	< 10	110	50	160
Arsenic [As]	15	< 5	< 5	5
Bismuth [Bi]	20	40	35	40
Tin [Sn]	< 10	< 10	< 10	< 10
Lithium [Li]	< 5	< 5	< 5	5
Holmium [Ho]	< 10	< 10	< 10	< 10

DATE : SEP-26-1990

SIGNED :

*Rennie Owen*

T S L LABORATORIES

2-302-48TH STREET, SASKATOON, SASKATCHEWAN

S7K 6A4

TELEPHONE #: (306) 931 - 1033

FAX #: (306) 242 - 4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.

10th Floor Box 10

808 West Hastings St.

Vancouver B.C. V6C 2X6

ATTN: J. FOSTER

PROJECT: MAPLE - NEW MOON AZIMUTH R-2608

T.S.L. REPORT No. : S - 1088 - 1

T.S.L. File No. : M 8151

T.S.L. Invoice No. : 15763

ALL RESULTS PPM

90NMBL-105

ELEMENT

Aluminum [Al]	18000
Iron [Fe]	37000
Calcium [Ca]	12000
Magnesium [Mg]	4500
Sodium [Na]	120
Potassium [K]	1600
Titanium [Ti]	120
Manganese [Mn]	2300
Phosphorus [P]	240
Barium [Ba]	51
Chromium [Cr]	36
Zirconium [Zr]	4
Copper [Cu]	370
Nickel [Ni]	5
Lead [Pb]	11
Zinc [Zn]	120
Vanadium [V]	19
Strontium [Sr]	10
Cobalt [Co]	5
Molybdenum [Mo]	< 2
Silver [Ag]	1
Cadmium [Cd]	< 1
Beryllium [Be]	< 1
Boron [B]	< 10
Antimony [Sb]	< 5
Yttrium [Y]	6
Scandium [Sc]	3
Tungsten [W]	< 10
Niobium [Nb]	< 10
Thorium [Th]	20
Arsenic [As]	15
Bismuth [Bi]	5
Tin [Sn]	< 10
Lithium [Li]	20
Holmium [Ho]	10

DATE : OCT-01-1990

SIGNED :

*Bernie Owen*

T S L LABORATORIES

2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4  
 TELEPHONE #: (306) 931 - 1033  
 FAX #: (306) 242 - 4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.  
 10th Floor Box 10  
 808 West Hastings St.  
 Vancouver B.C. V6C 2X6

T.S.L. REPORT No. : S - 9973 - 1  
 T.S.L. File No. : M 8016  
 T.S.L. Invoice No. : 15734

ATTN: J. FOSTER PROJECT: MAPLE 9004 AZIMUTH GEOLOGICAL

ALL RESULTS PPM

ELEMENT	NMBL094	NMBL095	NMBL096
Aluminum [Al]	6200	5400	4700
Iron [Fe]	25000	48000	20000
Calcium [Ca]	540	220	120000
Magnesium [Mg]	1600	1200	1900
Sodium [Na]	20	< 10	< 10
Potassium [K]	510	230	240
Titanium [Ti]	130	25	33
Manganese [Mn]	590	250	3700
Phosphorus [P]	26	22	12
Barium [Ba]	180	140	45
Chromium [Cr]	32	24	10
Zirconium [Zr]	4	3	3
Copper [Cu]	780	1900	170
Nickel [Ni]	2	< 1	< 1
Lead [Pb]	44	93	1500
Zinc [Zn]	480	640	1300
Vanadium [V]	28	16	59
Strontium [Sr]	8	3	120
Cobalt [Co]	2	2	5
Molybdenum [Mo]	8	16	< 2
Silver [Ag]	12	15	32
Cadmium [Cd]	2	< 1	6
Beryllium [Be]	< 1	< 1	< 1
Boron [B]	< 10	< 10	< 10
Antimony [Sb]	< 5	< 5	< 5
Yttrium [Y]	2	1	4
Scandium [Sc]	< 1	< 1	3
Tungsten [W]	20	< 10	< 10
Niobium [Nb]	< 10	< 10	< 10
Thorium [Th]	< 10	60	< 10
Arsenic [As]	40	50	70
Bismuth [Bi]	< 5	< 5	35
Tin [Sn]	< 10	< 10	< 10
Lithium [Li]	< 5	< 5	< 5
Holmium [Ho]	< 10	< 10	< 10

DATE : SEP-30-1990

SIGNED : *Dennis Pilgush*



Appendix VI

Heavy Mineral and Silt Analytical Results

MIN  
• EN

LABORATORIES

SPECIALISTS IN MINERAL ENVIRONMENTS  
CHEMISTS • ASSAYERS • ANALYSIS • GEOCHEMISTS

VANCOUVER OFFICE:  
705 WEST 15TH STREET  
NORTH VANCOUVER, B.C. CANADA V7M 1T2  
TELEPHONE (604) 980-5814 OR (604) 988-4524  
TELEX: VIA U.S.A. 7601067 • FAX (604) 980-9621

TIMMINS OFFICE:  
33 EAST IROQUOIS ROAD  
P.O. BOX 867  
TIMMINS, ONTARIO CANADA P4N 7G7  
TELEPHONE: (705) 264-9996

*Geochemical Analysis Certificate*

OS-0129-HG1

Company: PRIME EQUITIES INC.  
Project: NEW MOON-MARPLIS RESOURCES INC.  
Attn: P. LOUGHEAD/G. CROWE

Date: JUL-17-90  
Copy 1. PRIME EQUITIES INC., VANCOUVER, B.C.  
2. AZIMUTH GEOLOGICAL, VANCOUVER, B.C.  
3. PRIME EQUITIES INC., C/O MIN-EN LABS

We hereby certify the following Geochemical Analysis of 10 HEAVY MINERAL samples submitted JUL-09-90 by AZIMUTH GEOLOGICAL INC..

Sample Number	AU-FIRE PPM	AG PPM	CU PPM	PB PPM	ZN PPM	HM %
KK 001	13	1.0	100	24	65	12.39
KK 002	13	1.8	196	32	82	7.05
KK 005	6	0.8	52	28	70	4.81
KK 006	11	1.8	47	150	680	6.92
KK 007	12	0.6	26	32	84	5.11
KK 008	3	0.9	119	19	72	8.21
KK 009	5	0.6	29	31	80	5.24
KK 010	3	0.5	44	10	64	4.87

Certified by

MIN-EN LABORATORIES











**MIN-EN LABORATORIES**  
(DIVISION OF ASSAYERS CORP.)

**SPECIALISTS IN MINERAL ENVIRONMENTS**  
CHEMISTS • ASSAYERS • ANALYSTS • GEOCHEMISTS

**VANCOUVER OFFICE:**  
705 WEST 15TH STREET  
NORTH VANCOUVER, B.C. CANADA V7M 1T2  
TELEPHONE (604) 980-5814 OR (604) 988-4824  
FAX (604) 980-9821

**THUNDER BAY LAB.:**  
TELEPHONE (807) 622-8658  
FAX (807) 623-6931

**SMITHERS LAB.:**  
TELEPHONE/FAX (604) 847-3004

Geochemical Analysis Certificate

OS-0222-HG1

Company: **PRIME EQUITIES INC.**  
Project: **NEW MOON**  
Attn: **P. LOUGHEED/D. DROWE**

Date: **AUG-23-90**  
Copy 1. **PRIME EQUITIES, VANCOUVER, B.C.**  
2. **AZIMUTH GEOLOGICAL, VANCOUVER, B.C.**

**We hereby certify the following Geochemical Analysis of 30 PULPS samples submitted AUG-15-90 by P. LOUGHEED.**

Sample Number	AU-FIRE PPS
SB001	3
SB002	4
SB003	2
SB004	2
SB005	7
SB006	2
SB007	8
SB008	3
SB009	4
SB010	19
SB011	5
SB012	10
SB013	10
SB014	7
SB015	7
SB016	8
SB017	8
SB018	4
SB019	6
SB020	13
SB021	16
SB022	53
BL015	6
BL016	4
BL017	21
BL018	9
BL019	4
BL020	10
BL021	16
BL022	4

Certified by

MIN-EN LABORATORIES



**MIN-EN LABORATORIES**  
(DIVISION OF ASSAYERS CORP.)

**SPECIALISTS IN MINERAL ENVIRONMENTS**  
CHEMISTS • ASSAYERS • ANALYSTS • GEOCHEMISTS

**VANCOUVER OFFICE:**  
705 WEST 15TH STREET  
NORTH VANCOUVER, B.C. CANADA V7M 1T2  
TELEPHONE (604) 960-5814 OR (604) 966-4824  
FAX (604) 960-0621

**THUNDER BAY LAB:**  
TELEPHONE (807) 622-8058  
FAX (807) 623-5931

**SMITHERS LAB:**  
TELEPHONE/FAX (604) 847-3004

Geochemical Analysis Certificate

OS-0222-HG2

Company: **PRIME EQUITIES INC.**  
Project: NEW MOUN  
Attn: P. LOUGHEED/S. CROWE

Date: AUG-23-90

Copy 1. PRIME EQUITIES, VANCOUVER, B.C.  
2. AZIMUTH GEOLOGICAL, VANCOUVER, B.C.

*We hereby certify* the following Geochemical Analysis of 3 PULPS samples submitted AUG-15-90 by P. LOUGHEED.

Sample Number	AU-FIRE PPB
BL023	1
BL024	2
BL025	1

Certified by

MIN-EN LABORATORIES



COMP: PRIME EQUITIES INC.  
 PROJ: NEW MOON  
 ATTN: P. LOUGHEED/G.CROWE

MIN-EN LABS — ICP REPORT  
 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2  
 (604)980-5814 OR (604)988-4524

FILE NO: OS-0222-HJ1+2

DATE: 90/08/15

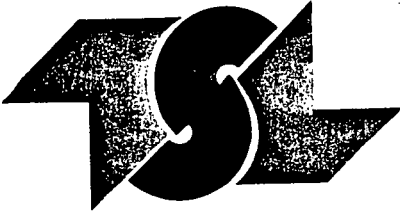
\* NON-MAG HEAVIES \* (ACT:F31)

SAMPLE NUMBER	AG PPM	AL PPM	AS PPM	B PPM	BA PPM	BE PPM	BI PPM	CA PPM	CD PPM	CO PPM	CU PPM	FE PPM	K PPM	LI PPM	MG PPM	MN PPM	MO PPM	NA PPM	NI PPM	P PPM	PB PPM	SB PPM	SR PPM	TH PPM	U PPM	V PPM	ZN PPM	GA PPM	SN PPM	W PPM	CR PPM	HM %
SB001	1.6	19670	1	2	92	.5	4	16300	.1	23	40	36600	240	6	10180	436	1	100	1	880	31	1	64	1	1	128.5	74	2	1	1	1	9.02
SB002	1.2	17090	1	4	444	.6	4	16020	.1	15	20	57640	310	7	6960	454	1	90	1	730	18	1	50	1	1	150.0	31	3	1	1	1	4.10
SB003	2.3	20840	1	2	49	.4	4	18430	.1	19	23	37110	230	6	9660	501	1	50	1	870	19	1	82	1	2	133.3	66	3	1	1	1	10.62
SB004	1.0	14910	1	2	1390	.3	3	13680	.1	9	37	34750	340	6	5390	424	1	40	1	410	26	1	62	1	1	80.2	54	3	1	1	1	7.78
SB005	1.1	17580	1	3	715	.4	4	16510	.1	10	14	43430	480	6	5710	598	1	30	1	890	19	1	93	1	1	113.7	38	3	1	1	1	3.86
SB006	1.0	15730	1	2	744	.3	3	16080	.1	6	7	28770	390	3	2240	292	1	20	1	290	12	1	66	8	5	55.6	20	4	1	1	1	7.53
SB007	1.1	17230	1	3	670	.3	4	16390	.1	11	25	49940	390	5	6030	560	1	30	1	1170	18	1	91	1	2	135.5	39	3	1	1	1	5.01
SB008	1.1	15820	1	3	216	.3	3	15240	.1	9	10	42560	380	5	4110	385	1	70	1	450	30	1	60	1	5	96.1	27	3	1	1	1	4.90
SB009	.9	17500	1	4	66	.1	3	13750	.1	16	16	68900	280	7	6550	642	1	60	1	170	18	1	48	1	1	172.4	56	1	1	1	1	3.92
SB010	1.7	14540	1	3	40	.1	6	13590	.1	21	77	64670	300	6	6610	866	1	80	1	1010	37	1	30	1	1	112.2	96	1	1	1	1	1.73
SB011	1.5	19060	1	3	54	.1	6	15460	.1	17	28	59040	270	8	9530	878	1	40	1	760	19	1	53	1	1	141.7	64	1	1	1	1	2.99
SB012	1.6	16200	1	3	195	.1	6	14680	.1	18	59	56260	270	8	8370	765	1	80	1	1210	19	1	45	1	1	139.7	45	1	1	1	1	3.02
SB013	1.0	16970	1	8	145	.1	5	13420	.1	28	75	115680	390	7	8880	783	1	90	1	580	14	1	29	1	1	312.6	37	1	1	2	1	1.69
SB014	1.8	20260	1	2	342	.2	5	19160	.1	18	89	43840	470	9	10340	903	1	20	1	940	16	1	68	1	1	112.2	68	1	1	1	1	2.33
SB015	.8	12240	1	2	48	.3	4	10950	.1	12	9	46920	150	7	6470	574	1	40	1	490	18	1	28	1	1	118.2	34	1	2	1	1	3.85
SB016	1.4	15090	1	2	289	.1	4	13400	1.7	17	20	53170	330	7	7460	862	1	100	1	520	48	1	31	1	1	99.4	879	1	1	1	1	2.05
SB017	1.4	15330	1	4	60	.1	6	14900	.1	16	23	62320	270	7	5320	722	1	60	1	500	30	1	44	1	1	156.9	153	1	1	2	1	1.95
SB018	1.2	21590	1	8	117	.1	6	14740	.1	28	29	108320	830	23	20000	1194	1	70	1	720	11	1	40	1	1	242.5	76	1	1	2	1	3.67
SB019	1.3	17920	1	8	406	.1	6	12870	.1	28	32	117730	790	21	18160	1151	1	80	1	710	9	1	32	1	1	219.8	49	1	1	1	1	3.72
SB020	1.2	26260	1	14	1316	.4	5	21010	.1	23	135	88440	820	9	9300	1301	1	40	1	600	27	1	99	1	1	232.5	72	1	1	1	1	2.34
SB021	1.1	22050	1	14	1431	.4	4	18200	.1	23	105	99470	810	9	8190	1128	1	40	1	700	31	1	83	1	1	255.7	63	1	1	1	1	3.58
SB022	2.0	18190	1	12	98	.1	10	14180	.1	33	64	156690	690	10	10400	956	1	100	1	1710	29	1	23	1	1	476.8	46	1	1	3	1	1.76
BL015	1.6	19950	1	4	71	.1	7	16250	.1	20	46	74240	340	7	9090	987	1	50	1	910	17	1	49	1	1	201.2	58	1	1	1	1	2.65
BL016	1.3	16420	1	4	31	.1	6	13540	.1	20	49	55200	390	8	9260	689	1	260	1	960	12	1	30	1	1	166.4	44	1	1	2	1	3.25
BL017	1.6	15420	1	8	75	.1	5	12430	.1	26	62	103360	290	7	8850	611	1	100	1	470	22	1	23	1	1	276.3	32	1	2	3	1	2.20
BL018	1.0	13120	1	13	1218	.1	7	9810	.1	27	40	160450	840	7	5580	758	1	130	1	770	22	1	22	1	1	457.8	34	1	1	2	1	1.76
BL019	1.9	16210	1	2	165	.1	5	15710	.1	22	132	54620	480	8	9170	891	1	80	1	830	24	1	37	1	1	118.9	104	1	1	1	1	3.40
BL020	1.0	15730	1	8	1665	.2	4	11740	.1	21	140	106660	550	9	5280	1792	1	40	1	870	72	1	56	1	1	220.1	386	1	1	1	1	1.66
BL021	.5	18590	1	5	246	.2	4	13090	.1	24	213	80630	520	11	6750	1721	1	30	1	540	80	1	46	1	1	174.8	296	1	1	1	1	1.97
BL022	1.1	16110	1	8	371	.1	6	12130	.1	28	32	121280	760	17	14570	1038	1	70	1	840	14	1	25	1	1	239.2	56	1	1	1	1	3.23
BL023	1.3	20710	1	12	298	.1	7	18090	.1	28	46	138110	780	14	11080	986	1	90	1	1010	11	1	50	1	1	498.3	55	1	1	3	1	2.42
BL024	.7	17430	1	14	123	.1	5	12990	.1	26	28	162460	670	21	9560	994	1	90	1	480	24	1	40	1	1	370.7	47	1	1	1	1	1.41
BL025	.4	17800	1	16	135	.1	5	13260	.1	29	38	172550	610	15	11250	956	1	110	1	720	17	1	29	1	1	443.0	43	1	1	2	1	2.25



Appendix V11

Soil Analytical Results  
Gold



# TSL LABORATORIES

DIV. BURGNER TECHNICAL ENTERPRISES LIMITED

2 - 302 - 48th STREET, EAST  
SASKATOON, SASKATCHEWAN  
S7K 6A4

☎ (306) 931-1033 FAX: (306) 242-4717

## CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM Prime Explorations Ltd.  
10th Floor, Box 10-808 West Hastings St.  
Vancouver, B.C.  
V6C 2X6

REPORT No.  
S9216

SAMPLE(S) OF Soils

INVOICE #: 14288  
P.O.: R-1994

G. Crowe  
Project: Maple Res. Inc. 9004

REMARKS: Azimuth Geological Inc.

	Au ppb
L30+00N 24+75W	<5
L30+00N 25+00W	<5
L30+00N 25+25W	<5
L30+00N 25+50W	<5
L30+00N 25+75W	<5
L30+00N 26+00W	<5
L30+00N 26+25W	<5
L30+00N 26+50W	<5
L30+00N 26+75W	<5
L30+00N 27+25W	<5
L30+00N 27+50W	<5
L30+00N 27+75W	<5
L30+00N 28+00W	<5
L30+00N 28+25W	<5
L30+00N 28+50W	5
L30+00N 28+75W	5
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L30+00N 29+25W	5
L45+00N 9+00W	5
L45+00N 9+50W	5

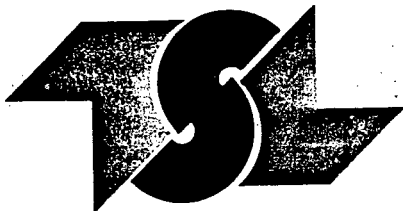
COPIES TO: C. Idziszek, J. Foster  
INVOICE TO: Prime - Vancouver

Jul 24/90

SIGNED

Page 1 of 10





# TSL LABORATORIES

DIV. BURGNER TECHNICAL ENTERPRISES LIMITED

2 - 302 - 48th STREET, EAST  
SASKATOON, SASKATCHEWAN  
S7K 6A4

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INVOICE #: 14288  
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G. Crowe  
Project: Maple Res. Inc. 9004

REMARKS: Azimuth Geological Inc.

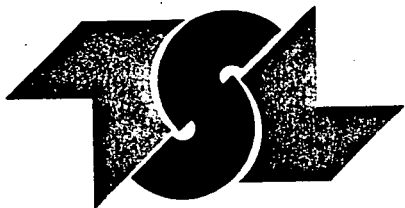
	Au ppb
L45+00N 10+00W	<5
L45+00N 10+50W	<5
L45+00N 11+00W	<5
L45+00N 11+50W	<5
L45+00N 12+00W	<5
L45+00N 12+50W	<5
L45+00N 12+75W	<5
L45+00N 13+00W	<5
L45+00N 13+25W	5
L45+00N 13+50W	<5
L45+00N 13+75W	<5
L45+00N 14+00W	<5
L45+00N 14+25W	<5
L45+00N 14+50W	<5
L45+00N 14+75W	<5
L45+00N 15+00W	<5
L45+00N 15+25W	<5
L45+00N 15+50W	<5
L45+00N 15+75W	<5
L45+00N 16+00W	<5

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INVOICE TO: Prime - Vancouver

Jul 24/90

SIGNED Bernie Owen





# TSL LABORATORIES

DIV. BURGNER TECHNICAL ENTERPRISES LIMITED

2 - 302 - 48th STREET, EAST  
SASKATOON, SASKATCHEWAN  
S7K 6A4

☎ (306) 931-1033 FAX: (306) 242-4717

## CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM Prime Explorations Ltd.  
10th Floor, Box 10-808 West Hastings St.  
Vancouver, B.C.  
V6C 2X6

REPORT No.  
S9216

INVOICE #: 14288  
P.O.: R-1994

SAMPLE(S) OF Soils

G. Crowe  
Project: Maple Res. Inc. 9004

REMARKS: Azimuth Geological Inc.

	Au ppb
L45+00N 16+25W	<5
L45+00N 16+50W	<5
L45+00N 16+75W	<5
L45+00N 17+00W	<5
L45+00N 17+25W	<5
L45+00N 17+75W	5
L45+00N 18+00W	<5
L45+00N 18+25W	<5
L45+00N 18+50W	<5
L45+00N 18+75W	<5
L45+00N 19+00W	<5
L45+00N 19+25W	<5
L45+00N 19+50W	5
L45+00N 19+75W	<5
L45+00N 20+00W	5
L45+00N 20+25W	5
L45+00N 20+50W	5
L45+00N 20+75W	5
L45+00N 21+00W	5
L45+00N 21+25W	5

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INVOICE #: 14288  
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G. Crowe  
Project: Maple Res. Inc. 9004

REMARKS: Azimuth Geological Inc.

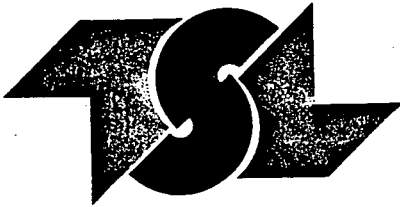
	Au ppb
L45+00N 21+50W	<5
L45+00N 21+75W	<5
L45+00N 22+00W	<5
L45+00N 22+25W	<5
L45+00N 22+50W	<5
L45+00N 22+75W	<5
L45+00N 23+00W	<5
L45+00N 23+25W	<5
L45+00N 23+50W	<5
L45+00N 23+75W	<5
L45+00N 24+00W	<5
L45+00N 24+25W	<5
L45+00N 24+50W	<5
L45+00N 24+75W	<5
L45+00N 25+00W	<5
L45+00N 25+25W	<5
L50+00N 0+00W	<5
L50+00N 0+50W	<5
L50+00N 1+00W	<5
L50+00N 1+50W	<5

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INVOICE TO: Prime - Vancouver

Jul 24/90

SIGNED Bernie Penn





# TSL LABORATORIES

DIV. BURGNER TECHNICAL ENTERPRISES LIMITED

2 - 302 - 48th STREET, EAST  
SASKATOON, SASKATCHEWAN  
S7K 6A4

☎ (306) 931-1033 FAX: (306) 242-4717

## CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM Prime Explorations Ltd.  
10th Floor, Box 10-808 West Hastings St.  
Vancouver, B.C.  
V6C 2X6

REPORT No.  
S9216

SAMPLE(S) OF Soils

INVOICE #: 14288  
P.O.: R-1994

G. Crowe  
Project: Maple Res. Inc. 9004

REMARKS: Azimuth Geological Inc.

	Au ppb
L50+00N 2+00W	<5
L50+00N 2+50W	<5
L50+00N 3+00W	<5
L50+00N 3+50W	<5
L50+00N 4+00W	<5
L50+00N 4+50W	<5
L50+00N 5+00W	<5
L50+00N 5+50W	<5
L50+00N 6+00W	<5
L50+00N 6+50W	<5
L50+00N 7+00W	<5
L50+00N 7+50W	<5
L50+00N 8+00W	<5
L50+00N 9+00W	<5
L50+00N 9+25W	<5
L50+00N 9+50W	<5
L50+00N 9+75W	<5
L50+00N 10+00W	<5
L50+00N 10+25W	<5
L50+00N 10+50W	<5

COPIES TO: C. Idziszek, J. Foster  
INVOICE TO: Prime - Vancouver

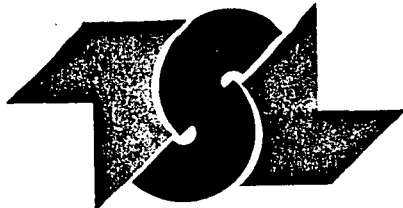
Jul 24/90

SIGNED

Page 5 of 10







# TSL LABORATORIES

DIV. BURGNER TECHNICAL ENTERPRISES LIMITED

2 - 302 - 48th STREET, EAST  
SASKATOON, SASKATCHEWAN  
S7K 6A4

☎ (306) 931-1033 FAX: (306) 242-4717

## CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM Prime Explorations Ltd.  
10th Floor, Box 10-808 West Hastings St.  
Vancouver, B.C.  
V6C 2X6

REPORT No.  
S9216

SAMPLE(S) OF Soils

INVOICE #: 14288  
P.O.: R-1994

G. Crowe  
Project: Maple Res. Inc. 9004

REMARKS: Azimuth Geological Inc.

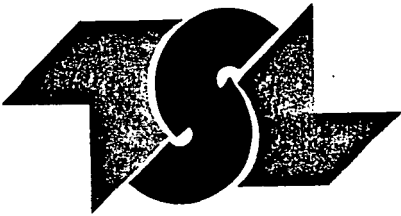
	Au ppb
L50+00N 10+75W	<5
L50+00N 11+00W	<5
L50+00N 11+25W	<5
L50+00N 11+50W	<5
L50+00N 11+75W	<5
L50+00N 12+00W	<5
L50+00N 12+25W	<5
L50+00N 13+00W	<5
L50+00N 13+25W	<5
L50+00N 13+50W	<5
L50+00N 13+75W	5
L50+00N 14+00W	<5
L50+00N 14+25W	<5
L50+00N 14+50W	<5
L50+00N 14+75W	<5
L50+00N 15+00W	<5
L50+00N 15+25W	<5
L50+00N 15+50W	<5
L50+00N 15+75W	<5
L50+00N 16+00W	<5

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SASKATOON, SASKATCHEWAN  
S7K 6A4

(306) 931-1033 FAX: (306) 242-4717

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SAMPLE(S) FROM Prime Explorations Ltd.  
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Vancouver, B.C.  
V6C 2X6

REPORT No.  
S9216

INVOICE #: 14288  
P.O.: R-1994

SAMPLE(S) OF Soils

G. Crowe  
Project: Maple Res. Inc. 9004

REMARKS: Azimuth Geological Inc.

	Au ppb
L50+00N 16+25W	<5
L50+00N 16+50W	<5
L50+00N 16+75W	<5
L50+00N 17+00W	<5
L50+00N 17+25W	<5
L50+00N 17+50W	<5
L50+00N 17+75W	<5
L50+00N 18+00W	<5
L50+00N 18+25W	<5
L50+00N 18+50W	<5
L50+00N 18+75W	<5
L50+00N 19+00W	<5
L50+00N 19+25W	<5
L50+00N 19+50W	<5
L50+00N 19+75W	<5
L50+00N 20+00W	<5
L50+00N 20+25W	<5
L50+00N 20+50W	<5
L50+00N 20+75W	<5
L50+00N 21+00W	<5

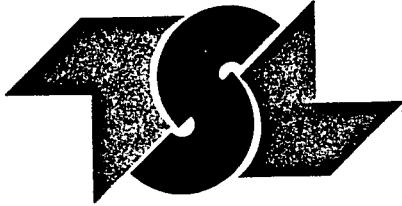
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REPORT No.  
S9216

SAMPLE(S) OF Soils

INVOICE #: 14288  
P.O.: R-1994

G. Crowe  
Project: Maple Res. Inc. 9004

REMARKS: Azimuth Geological Inc.

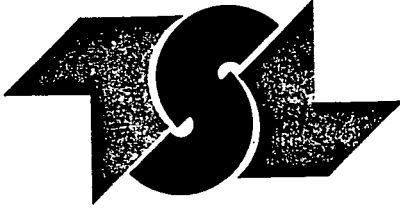
	Au ppb
L50+00N 21+25W	<5
L50+00N 21+50W	20
L50+00N 21+75W	<5
L50+00N 22+00W	<5
L50+00N 22+25W	<5
L50+00N 22+50W	<5
L50+00N 22+75W	<5
L50+00N 23+00W	<5
L50+00N 23+50W	<5
L50+00N 24+00W	<5
L50+00N 24+50W	<5
L50+00N 25+00W	<5
L50+00N 25+50W	<5
L50+00N 26+00W	5
L50+00N 26+50W	<5
L50+00N 27+00W	5
L50+00N 27+50W	<5
L50+00N 28+00W	<5
L50+00N 28+50W	<5
L50+00N 29+00W	<5

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REPORT No.  
S9216

SAMPLE(S) OF Soils

INVOICE #: 14288  
P.O.: R-1994

G. Crowe  
Project: Maple Res. Inc. 9004

REMARKS: Azimuth Geological Inc.

	Au ppb
L50+00N 29+50W	<5
L50+00N 30+00W	<5
L50+00N 30+50W	<5
L50+00N 31+00W	<5
L50+00N 31+50W	<5
L50+00N 32+00W	<5
L50+00N 32+50W	<5
L50+00N 33+00W	<5
L50+00N 33+50W	<5
L50+00N 34+00W	<5
L50+00N 34+50W	<5
L50+00N 35+00W	<5
L50+00N 35+50W	<5
L50+00N 36+00W	<5
L50+00N 36+50W	<5
L50+00N 37+00W	<5
L50+00N 37+50W	<5
L50+00N 38+00W	<5
L50+00N 38+50W	<5
L50+00N 39+00W	<5

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S9216

INVOICE #: 14288  
P.O.: R-1994

SAMPLE(S) OF Soils

G. Crowe  
Project: Maple Res. Inc. 9004

REMARKS: Azimuth Geological Inc.

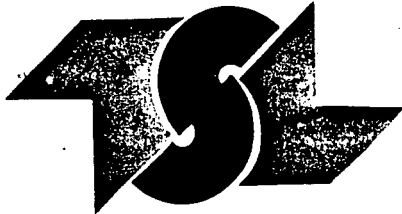
	Au
	ppb
L50+00N 39+50W	<5

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REPORT No.  
S9217

SAMPLE(S) OF Soils

INVOICE #: 14286  
P.O.: R-1995/9004

G. Crowe  
Project: Maple Res Inc.

REMARKS: Azimuth Geological Inc.

	Au ppb
L50+00 40+00W	<5
L50+00 40+25W	<5
L50+00 40+50W	<5
L50+00 40+75W	<5
L50+00 41+00W	<5
L50+00 41+25W	<5
L50+00 41+50W	<5
L50+00 41+75W	<5
L50+00 42+00W	15
L50+00 42+25W	<5
L50+00 42+50W	<5
L50+00 42+75W	5
L50+00 0+50SW	<5
L50+00 1+00SW	<5
L50+00 1+50SW	<5
L50+00 2+00SW	<5
L50+00 2+50SW	<5
L50+00 3+00SW	<5
L50+00 3+50SW	<5
L50+00 4+00SW	<5

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INVOICE #: 14286  
P.O.: R-1995/9004

G. Crowe  
Project: Maple Res Inc.

REMARKS: Azimuth Geological Inc.

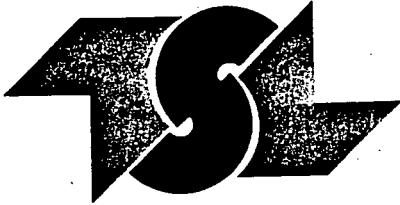
	Au ppb
L50+00 4+50SW	<5
L50+00 5+00SW	<5
L50+00 5+50SW	<5
L50+00 6+00SW	<5
L50+00 6+50SW	<5
L50+00 7+00SW	<5
L50+00 7+50SW	<5
L50+00 8+00SW	<5
L50+00 8+50SW	<5
L50+00 9+00SW	<5
L50+00 9+50SW	<5
L50+00 10+00SW	<5
L50+00 10+50SW	<5
L50+00 11+00SW	<5
L50+00 11+50SW	<5
L50+00 12+00SW	<5
L50+00 12+50SW	5
L50+00 13+00SW	<5
L50+00 13+50SW	<5
L50+00 14+00SW	<5

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SAMPLE(S) OF Soils

INVOICE #: 14286  
P.O.: R-1995/9004

G. Crowe  
Project: Maple Res Inc.

REMARKS: Azimuth Geological Inc.

	Au ppb
L50+00 14+50SW	<5
L50+00 15+00SW	<5

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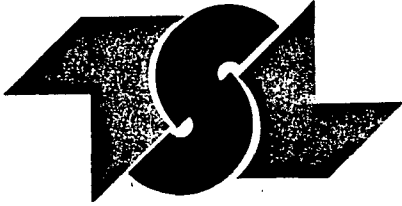
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V6C 2X6

REPORT No.  
S9278

INVOICE #: 14379  
P.O.: R-2037/9004

SAMPLE(S) OF Soils

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological Inc.

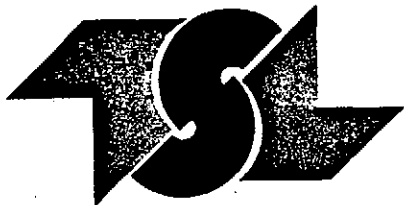
	Au ppb
L37+00 8+00SW	10
L37+00 8+50SW	<5
L37+00 9+00SW	<5
L37+00 9+50SW	Not Rec'd
L37+00 10+00SW	<5
L37+00 10+50SW	<5
L37+00 11+00SW	<5
L37+00 11+50SW	<5/<5
L37+00 12+00SW	<5
L37+00 12+50SW	<5
L37+00 13+00SW	<5
L37+00 13+50SW	<5
L37+00 14+00SW	<5
L37+00 14+50SW	<5
L37+00 15+00SW	<5
L37+00 15+50SW	<5/<5
L37+00 16+00SW	<5
L37+00 16+50SW	<5
L37+00 17+00SW	<5
L37+00 17+50SW	<5

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REPORT No.  
S9278

SAMPLE(S) OF Soils

INVOICE #: 14379  
P.O.: R-2037/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological Inc.

	Au ppb
L37+00 18+00SW	<5
L37+00 18+50SW	<5
L37+00 18+75SW	<5
L37+00 19+00SW	<5
L37+00 19+25SW	<5
L37+00 19+50SW	<5
L37+00 19+75SW	5
L37+00 20+00SW	<5/<5
L37+00 20+25SW	<5
L37+00 20+50SW	<5
L37+00 20+75SW	<5
L37+00 25+50SW	<5
L37+00 25+75SW	<5
L37+00 26+00SW	<5
L37+00 26+25SW	<5
L37+00 26+50SW	<5
L37+00 26+75SW	<5
L37+00 27+00SW	<5/<5
L37+00 27+25SW	<5
L37+00 27+50SW	<5

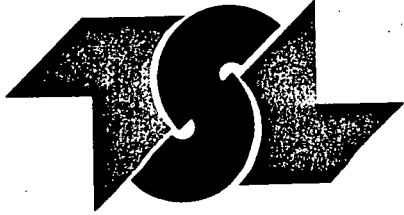
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REPORT No.  
S9278

SAMPLE(S) OF Soils

INVOICE #: 14379  
P.O.: R-2037/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological Inc.

	Au ppb
L37+00 27+75SW	<5
L37+00 28+00SW	<5
L37+00 28+25SW	<5
L37+00 28+50SW	<5
L37+00 28+75SW	<5
L37+00 29+00SW	<5
L37+00 29+25SW	<5
L37+00 29+50SW	<5
L37+00 29+75SW	<5
L37+00 30+00SW	<5
L37+50 20+00SW	<5
L37+50 20+25SW	5
L37+50 20+50SW	5
L37+50 20+75SW	5
L37+50 21+00SW	5
L37+50 21+25SW	5
L37+50 21+50SW	<5
L37+50 21+75SW	<5/<5
L37+50 22+00SW	<5
L37+50 22+25SW	<5

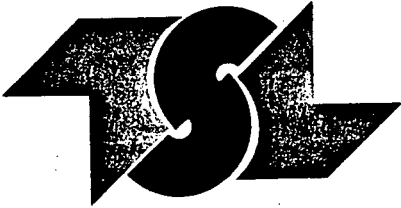
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V6C 2X6

REPORT No.  
S9278

INVOICE #: 14379  
P.O.: R-2037/9004

SAMPLE(S) OF Soils

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological Inc.

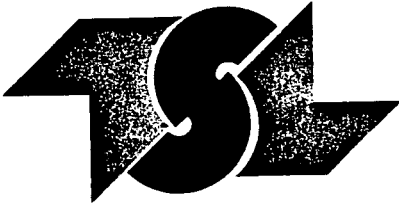
	Au ppb
L37+50 22+50SW	<5
L37+50 22+75SW	<5
L37+50 23+00SW	<5
L37+50 23+25SW	<5
L37+50 23+50SW	<5
L37+50 23+75SW	<5
L37+50 24+00SW	30
L37+50 24+25SW	5
L37+50 24+50SW	<5
L37+50 24+75SW	<5
L37+50 25+00SW	10
L37+50 25+25SW	<5
L37+50 25+50SW	5
L37+50 25+75SW	<5
L37+50 26+00SW	<5
L37+50 26+25SW	<5
L37+50 26+50SW	<5
L37+50 26+75SW	<5
L37+50 27+00SW	<5
L37+50 27+25SW	<5

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P.O.: R-2037/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological Inc.

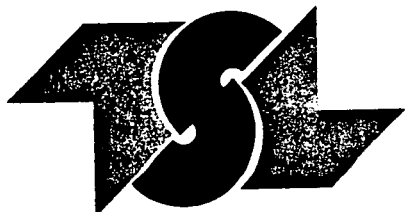
	Au ppb
L37+50 27+50SW	5
L37+50 27+75SW	15
L37+50 28+00SW	<5
L37+50 28+25SW	5
L37+50 28+50SW	5
L37+50 28+75SW	<5
L37+50 29+00SW	5
L37+50 29+25SW	5
L37+50 29+50SW	5
L37+50 29+75SW	5
L37+50 30+00SW	<5

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REPORT No.  
S9279

SAMPLE(S) OF Soils

INVOICE #: 14384  
P.O.: R-2037/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

	Au ppb
L40+00 24+00W	<5
L40+00 24+25W	<5
L40+00 24+50W	<5
L40+00 24+75W	<5
L40+00 25+00W	<5
L40+00 25+25W	<5
L40+00 25+50W	<5
L40+00 25+75W	10
L40+00 26+00W	<5
L40+00 26+25W	<5
L40+00 26+50W	<5
L40+00 26+75W	<5
L40+00 27+00W	<5
L40+00 27+25W	<5
L40+00 27+50W	<5
L40+00 28+00W	<5
L40+00 28+50W	<5
L40+00 29+00W	5
L40+00 29+50W	<5
L40+00 30+00W	<5

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INVOICE #: 14384  
P.O.: R-2037/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

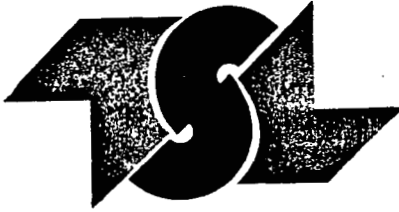
		Au ppb
L40+00	30+50W	<5
L40+00	31+00W	15
L40+00	31+50W	<5
L40+00	32+00W	<5
L40+00	32+50W	<5
L40+00	33+00W	<5
L40+00	33+50W	<5
L40+00	34+00W	<5
L40+00	34+50W	<5
L40+00	35+00W	<5
L40+00	35+50W	<5
L40+00	36+00W	<5
L40+00	36+50W	<5
L40+00	37+00W	<5
L40+00	37+50W	<5
L40+00	38+00W	10
L40+00	38+50W	<5
L40+00	39+00W	<5
L40+00	39+50W	<5
L40+00	40+00W	<5

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DIV. BURGNER TECHNICAL ENTERPRISES LIMITED

2 - 302 - 48th STREET, EAST  
SASKATOON, SASKATCHEWAN  
S7K 6A4

☎ (306) 931-1033 FAX: (306) 242-4717

## CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM Prime Exploration Ltd.  
10th Floor, Box 10-808 West Hastings St.  
Vancouver, B.C.  
V6C 2X6

REPORT No.  
S9279

SAMPLE(S) OF Soils

INVOICE #: 14384  
P.O.: R-2037/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

	Au ppb
L40+00 40+50W	<5
L40+00 41+00W	<5
L40+00 41+50W	<5
L40+00 42+00W	<5
L40+00 42+50W	<5
L40+00 43+00W	<5
L40+00 43+50W	<5
L40+00 44+00W	<5
L40+00 44+50W	<5
L40+00 45+00W	<5
L40+00 45+25W	<5
L40+00 45+50W	<5
L40+00 45+75W	<5
L40+00 46+00W	<5
L40+00 46+25W	<5
L40+00 46+50W	<5
L40+00 46+75W	<5
L40+00 47+00W	<5
L40+00 47+25W	<5
L40+00 47+50W	<5

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INVOICE TO: Prime - Vancouver

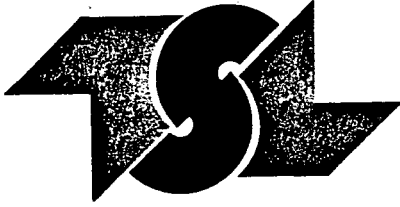
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V6C 2X6

REPORT No.  
S9279

SAMPLE(S) OF Soils

INVOICE #: 14384  
P.O.: R-2037/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

	Au ppb
L40+00 47+75W	<5
L40+00 48+00W	<5
L40+00 48+25W	<5
L40+00 48+50W	<5
L40+00 48+75W	<5
L40+00 49+00W	<5
L40+00 49+25W	<5
L40+00 49+50W	<5
L40+00 49+75W	<5
L40+00 50+00W	<5
L40+00 50+25W	<5
L40+00 50+50W	<5
L40+00 50+75W	<5
L40+00 51+00W	<5
L40+00 51+25W	<5
L40+00 51+50W	<5
L40+00 51+75W	<5
L40+00 52+00W	<5
L40+00 52+25W	<5
L40+00 52+50W	<5

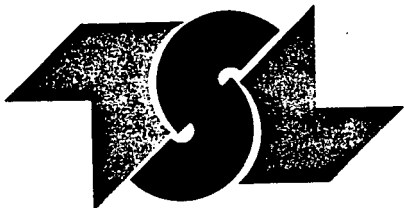
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V6C 2X6

REPORT No.  
S9279

SAMPLE(S) OF Soils

INVOICE #: 14384  
P.O.: R-2037/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

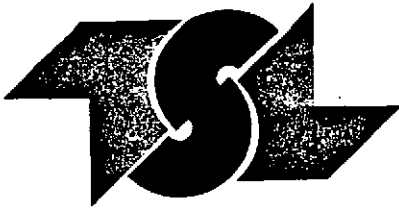
	Au ppb
L40+00 52+75W	<5
L40+00 53+00W	<5
L40+00 53+25W	<5
L40+00 53+50W	<5
L40+00 53+75W	<5
L40+00 54+00W	<5
L40+00 54+25W	<5
L40+00 54+50W	<5
L40+00 54+75W	<5
L40+00 55+00W	<5
L40+00 55+25W	<5
L40+00 55+50W	<5
L40+00 55+75W	<5
L40+00 56+00W	<5
L40+00 56+25W	<5
L40+00 56+50W	<5
L40+00 56+75W	<5
L40+00 57+00W	<5
L40+00 57+25W	<5
L40+00 57+50W	<5

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REPORT No.  
S9279

SAMPLE(S) OF Soils

INVOICE #: 14384  
P.O.: R-2037/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

	Au ppb
L40+00 57+75W	<5
L40+00 58+00W	<5
L40+00 58+25W	<5
L40+00 58+50W	<5
L40+00 58+75W	<5
L40+00 59+00W	<5
L40+00 59+25W	<5
L40+00 59+50W	<5
L40+00 59+75W	<5
L40+00 60+00W	<5

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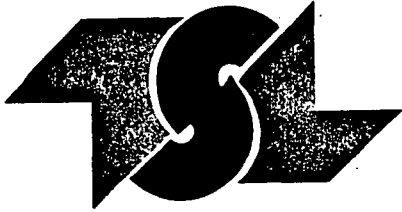
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*Bernie Penn*

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Vancouver, B.C.  
V6C 2X6

REPORT No.  
S9327

SAMPLE(S) OF Soil

INVOICE #: 14407  
P.O.: R-2072/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

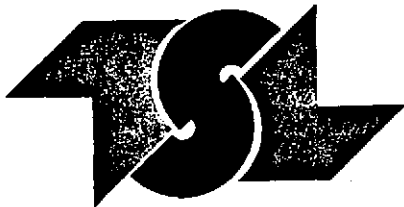
	Au ppb
L35+00 23+25W	5
L35+00 23+50W	<5
L35+00 23+75W	<5
L35+00 24+00W	<5
L35+00 24+25W	<5
L35+00 24+50W	<5
L35+00 24+75W	<5
L35+00 25+00W	<5
L40+00 60+50W	<5
L40+00 61+00W	<5
L40+00 61+50W	<5
L40+00 62+00W	<5
L40+00 62+50W	<5
L40+00 63+00W	<5
L40+00 63+50W	<5
L40+00 64+00W	<5
L40+00 64+50W	<5
L40+00 65+00W	<5
L40+00 65+25W	<5
L40+00 65+50W	<5

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REPORT No.  
S9327

SAMPLE(S) OF Soil

INVOICE #: 14407  
P.O.: R-2072/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

	Au ppb
L40+00 65+75W	15
L40+00 66+00W	<5
L40+00 66+25W	<5
L40+00 66+50W	<5
L40+00 66+75W	<5
L40+00 67+00W	<5
L40+00 67+25W	<5
L40+00 67+50W	<5
L40+00 67+75W	<5
L40+00 68+00W	<5
L40+00 68+25W	<5
L40+00 68+50W	<5
L40+00 68+75W	<5
L40+00 69+00W	<5
L40+00 69+25W	<5
L40+00 69+50W	<5
L40+00 69+75W	<5
L40+00 70+00W	<5
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L40+00 70+50W	<5

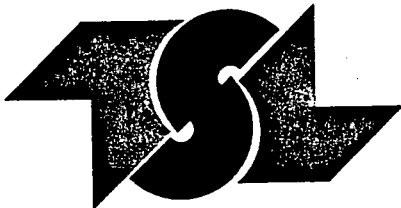
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S9327

SAMPLE(S) OF Soil

INVOICE #: 14407  
P.O.: R-2072/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

	Au ppb
L40+00 70+75W	<5
L40+00 71+00W	<5
L40+00 71+25W	<5
L40+00 71+50W	<5
L40+00 71+75W	<5
L40+00 72+00W	<5
L40+00 72+25W	<5
L40+00 72+50W	<5
L40+00 72+75W	<5
L40+00 73+00W	<5
L40+00 73+25W	Not Rec'd
L40+00 73+50W	<5
L40+00 73+75W	<5
L40+00 74+00W	<5
L40+00 74+25W	<5
L40+00 74+50W	<5
L40+00 74+75W	<5
L40+00 75+00W	<5
L40+50 22+50W	<5
L40+50 22+75W	<5

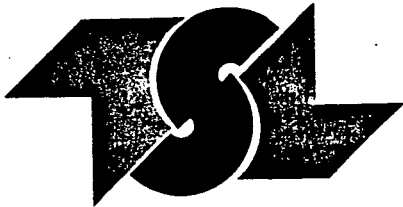
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REPORT No.  
S9327

SAMPLE(S) OF Soil

INVOICE #: 14407  
P.O.: R-2072/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

	Au ppb
L42+50 106+75W	<5
L42+50 107+00W	<5
L42+50 107+25W	<5
L42+50 107+50W	<5
L42+50 107+75W	<5
L42+50 108+00W	<5
L42+50 108+25W	<5
L42+50 108+50W	<5
L42+50 108+75W	<5
L42+50 109+00W	<5
L45+00 51+50W	<5
L45+00 51+75W	<5
L45+00 52+00W	<5
L45+00 52+25W	<5
L45+00 52+50W	<5
L45+00 52+75W	<5
L45+00 53+00W	<5
L45+00 53+25W	<5
L45+00 53+50W	<5
L45+00 53+75W	<5

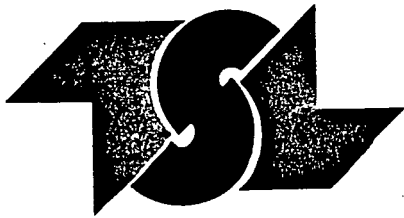
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REPORT No.  
S9327

SAMPLE(S) OF Soil

INVOICE #: 14407  
P.O.: R-2072/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

	Au ppb
L45+00 54+00W	<5
L45+00 54+25W	<5
L45+00 54+50W	<5
L45+00 54+75W	<5
L45+00 55+00W	<5
L45+00 55+25W	<5
L45+00 55+50W	<5
L45+00 55+75W	<5
L45+00 56+00W	<5
L45+00 56+25W	<5
L45+00 56+50W	<5
L45+00 56+75W	<5
L45+00 57+00W	<5
L45+00 57+25W	<5
L45+00 57+50W	<5
L45+00 57+75W	<5
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L45+00 58+25W	<5
L45+00 58+50W	<5
L45+00 58+75W	5

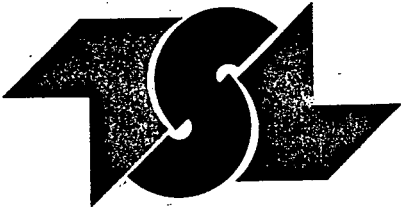
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V6C 2X6

REPORT No.  
S9327

INVOICE #: 14407  
P.O.: R-2072/9004

SAMPLE(S) OF Soil

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

	Au ppb
L45+00 59+00W	<5
L45+00 94+00W	<5
L45+00 94+50W	<5
L45+00 95+00W	<5
L45+00 95+50W	<5
L45+00 96+00W	<5
L45+00 96+50W	<5
L45+00 97+00W	<5
L45+00 97+50W	<5
L45+00 98+00W	<5
L45+00 98+50W	<5
L45+00 99+00W	<5
L45+00 99+50W	<5
L45+00 100+00W	<5
L45+00 100+50W	<5
L45+00 101+00W	<5
L45+00 101+50W	<5
L45+00 102+00W	<5
L45+00 102+50W	<5
L45+00 103+00W	<5

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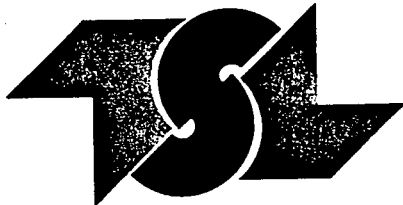
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V6C 2X6

REPORT No.  
S9327

SAMPLE(S) OF Soil

INVOICE #: 14407  
P.O.: R-2072/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

		Au ppb
L45+00	103+50W	5
L45+00	104+00W	<5
L45+00	104+50W	<5
L45+00	105+00W	<5
L45+00	105+25W	<5
L45+00	105+50W	<5
L45+00	105+75W	<5
L45+00	106+00W	<5
L45+00	106+25W	<5
L45+00	106+50W	<5
L45+00	106+75W	<5
L45+00	107+00W	<5
L45+00	107+25W	<5
L45+00	107+50W	<5
L45+00	107+75W	<5
L45+00	108+00W	<5
L45+00	108+25W	<5
L45+00	108+50W	<5
L45+00	108+75W	<5

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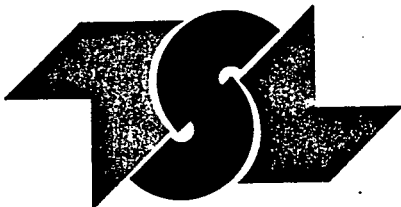
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V6C 2X6

REPORT No.  
S9336

INVOICE #: 14423  
P.O.: R-2061/9004

SAMPLE(S) OF Soils

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

	Au ppb
L51+00 86+00W	5
L51+00 86+50W	<5
L51+00 87+00W	<5
L51+00 87+50W	<5
L51+00 88+00W	<5
L51+00 88+50W	<5
L51+00 89+00W	<5
L51+00 89+50W	<5
L51+00 90+00W	<5
L51+00 90+50W	<5
L51+00 91+00W	<5
L51+00 91+50W	<5
L51+00 92+00W	<5
L51+00 93+00W	<5
L51+00 93+50W	<5
L51+00 94+00W	<5
L51+00 94+50W	<5

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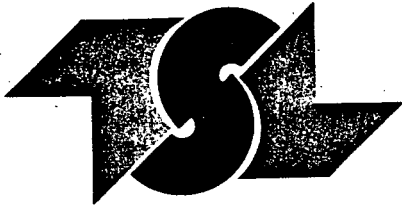
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V6C 2X6

REPORT No.  
S9280

SAMPLE(S) OF Soils

INVOICE #: 14441  
P.O.: R-2037/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

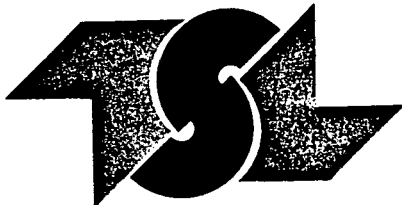
	Au ppb
L45+00 45+00W	<5
L45+00 45+25W	<5
L45+00 45+50W	<5
L45+00 45+75W	<5
L45+00 46+00W	<5
L45+00 46+25W	<5
L45+00 46+50W	10
L45+00 46+75W	<5
L45+00 47+00W	<5
L45+00 47+25W	<5
L45+00 47+50W	50
L45+00 47+75W	<5
L45+00 48+00W	<5
L45+00 48+25W	<5
L45+00 48+50W	<5
L45+00 48+75W	<5
L45+00 49+00W	<5
L45+00 49+25W	<5
L45+00 49+50W	<5
L45+00 49+75W	<5

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REPORT No.  
S9280

SAMPLE(S) OF Soils

INVOICE #: 14441  
P.O.: R-2037/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

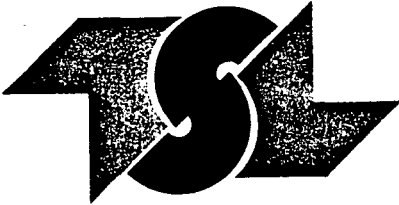
	Au ppb
L45+00 50+00W	<5
L45+00 50+25W	<5
L45+00 50+50W	<5
L45+00 50+75W	<5
L45+00 51+00W	<5
L45+00 51+25W	<5
L50+00 43+00W	<5
L50+00 43+25W	<5
L50+00 43+50W	<5
L50+00 43+75W	<5
L50+00 20+50SW	<5
L50+00 20+75SW	<5
L50+00 21+00SW	<5
L50+00 21+25SW	<5
L50+00 21+50SW	<5
L50+00 21+75SW	<5
L50+00 22+00SW	<5
L50+00 22+25SW	<5
L50+00 22+50SW	<5
L50+00 22+75SW	Not Rec'd

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S7K 6A4

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## CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM Prime Exploration Ltd.  
10th Floor, Box 10-808 West Hastings St.  
Vancouver, B.C.  
V6C 2X6

REPORT No.  
S9280

SAMPLE(S) OF Soils

INVOICE #: 14441  
P.O.: R-2037/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

	Au ppb
L50+00 23+00SW	<5
L50+00 23+25SW	<5
L50+00 23+50SW	<5
L50+00 23+75SW	<5
L50+00 24+00SW	<5
L50+00 24+25SW	<5
L50+00 24+50SW	<5
L50+00 24+75SW	<5
L50+00 25+00SW	<5
L51+00 37+50W	15
L51+00 38+00W	<5
L51+00 38+50W	<5
L51+00 39+00W	<5
L51+00 39+50W	5
L51+00 40+00W	<5
L51+00 40+25W	<5
L51+00 40+50W	<5
L51+00 40+75W	<5
L51+00 41+00W	<5
L51+00 41+25W	<5

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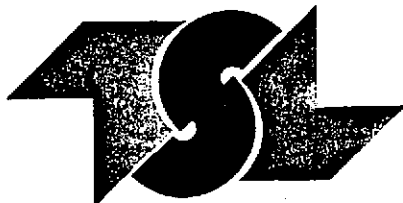
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SAMPLE(S) OF Soils

INVOICE #: 14441  
P.O.: R-2037/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

	Au ppb
L51+00 41+50W	<5
L51+00 41+75W	<5
L51+00 42+00W	<5
L51+00 42+25W	<5
L51+00 42+50W	<5
L51+00 42+75W	<5
L51+00 43+00W	<5
L51+00 43+25W	<5
L51+00 43+50W	<5
L51+00 43+75W	<5
L51+00 44+00W	<5
L51+00 44+25W	<5
L51+00 44+50W	<5
L51+00 44+75W	<5
L51+00 45+00W	<5
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L51+00 45+75W	5
L51+00 46+00W	55
L51+00 46+25W	35
L51+00 46+50W	5

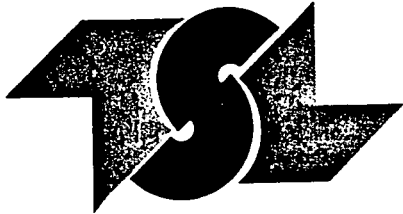
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L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

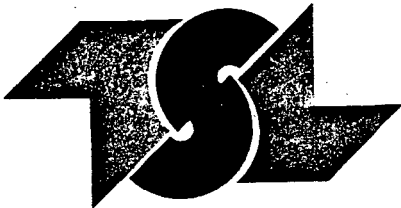
	Au ppb
L51+00 46+75W	<5
L51+00 47+00W	<5
L51+00 47+25W	<5
L51+00 47+50W	<5
L51+00 47+75W	<5
L51+00 48+00W	<5
L51+00 48+25W	<5
L51+00 48+50W	<5
L51+00 48+75W	<5
L51+00 49+00W	<5
L51+00 49+25W	<5
L51+00 49+50W	<5
L51+00 49+75W	<5
L51+00 50+00W	<5
L51+00 50+25W	<5
L51+00 50+50W	<5
L51+00 50+75W	<5
L51+00 51+00W	<5
L51+00 51+25W	<5
L51+00 51+50W	<5

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L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

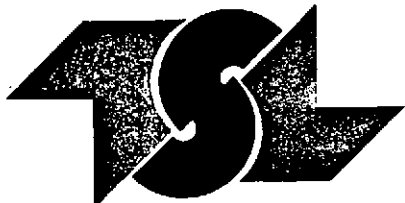
	Au ppb
L51+00 51+75W	<5
L51+00 52+00W	<5
L51+00 52+25W	<5
L51+00 52+50W	<5
L51+00 53+00W	<5
L51+00 53+25W	<5
L51+00 53+50W	<5
L51+00 53+75W	Not Rec'd

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REPORT No.  
S9281

SAMPLE(S) OF Soils

INVOICE #: 14440  
P.O.: R-2037/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

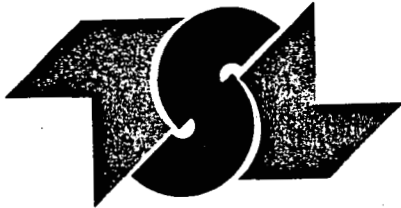
	Au ppb
L55+00 38+00W	10
L55+00 38+25W	<5
L55+00 38+50W	<5
L55+00 38+75W	<5
L55+00 39+00W	<5
L55+00 39+25W	<5
L55+00 39+50W	<5
L55+00 39+75W	<5
L55+00 40+00W	<5
L55+00 40+25W	<5
L55+00 40+50W	<5
L55+00 40+75W	<5
L55+00 41+00W	<5
L55+00 41+25W	<5
L55+00 41+50W	<5
L55+00 41+75W	<5
L55+00 42+00W	<5
L55+00 42+25W	<5
L55+00 42+50W	35
L55+00 42+75W	15

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REPORT No.  
S9281

INVOICE #: 14440  
P.O.: R-2037/9004

SAMPLE(S) OF Soils

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

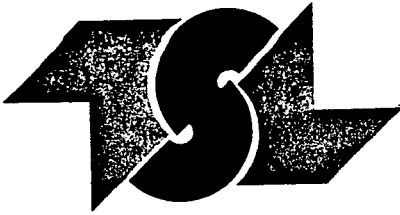
	Au ppb
L55+00 43+00W	<5
L55+00 43+25W	<5
L55+00 43+50W	<5
L55+00 43+75W	<5
L55+00 44+00W	<5
L55+00 44+25W	5
L55+00 44+50W	5
L55+00 45+00W	<5
L55+00 45+25W	<5
L55+00 45+50W	<5
L55+00 45+75W	<5
L55+00 46+00W	<5
L55+00 46+25W	<5
L55+00 46+50W	<5
L55+00 46+75W	<5
L55+00 47+00W	<5
L55+00 47+25W	<5
L55+00 47+50W	<5
L55+00 47+75W	<5
L55+00 48+00W	<5

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SAMPLE(S) OF Soils

INVOICE #: 14440  
P.O.: R-2037/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

	Au ppb
L55+00 48+25W	<5
L55+00 48+50W	5
L55+00 48+75W	<5
L55+00 49+00W	<5
L55+00 49+25W	<5
L55+00 49+50W	<5
L55+00 49+75W	<5
L55+00 50+00W	<5
L55+00 50+25W	<5
L55+00 50+50W	<5
L55+00 50+75W	<5
L55+00 51+00W	<5
L55+00 51+25W	<5
L55+00 51+50W	<5
L55+00 51+75W	<5
L56+50 52+00W	<5
L56+50 52+25W	<5
L56+50 52+50W	<5
L56+50 52+75W	<5
L56+50 53+00W	<5

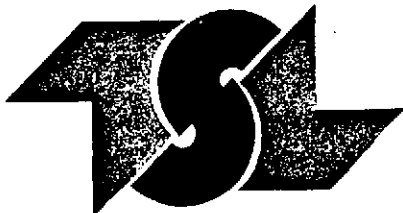
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REPORT No.  
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SAMPLE(S) OF Soils

INVOICE #: 14440  
P.O.: R-2037/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

	Au ppb
L56+50 53+25W	<5
L56+50 53+50W	<5
L56+50 53+75W	<5
L56+50 54+00W	<5
L56+50 54+25W	<5
L56+50 54+50W	<5
L56+50 54+75W	<5
L56+50 55+00W	<5
L60+00 38+00W	<5
L60+00 38+25W	<5
L60+00 38+50W	<5
L60+00 38+75W	<5
L60+00 39+00W	<5
L60+00 39+50W	<5
L60+00 39+75W	<5
L60+00 40+00W	<5
L60+00 40+25W	<5
L60+00 40+50W	<5
L60+00 40+75W	<5
L60+00 41+00W	5

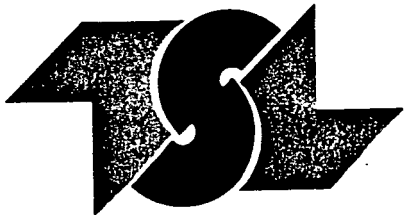
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S9281

SAMPLE(S) OF Soils

INVOICE #: 14440  
P.O.: R-2037/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

	Au ppb
L60+00 41+25W	<5
L60+00 41+50W	<5
L60+00 41+75W	<5
L60+00 42+00W	5
L60+00 42+25W	10
L60+00 42+50W	5
L60+00 42+75W	5
L60+00 43+00W	5
L60+00 43+25W	10
L60+00 43+50W	<5
L60+00 43+75W	<5
L60+00 44+00W	<5
L60+00 44+25W	<5
L60+00 44+50W	<5

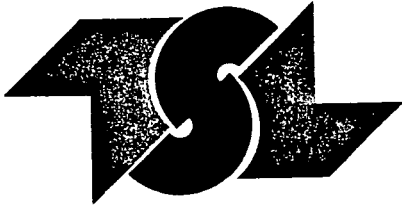
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REPORT No.  
S9328

SAMPLE(S) OF Soil

INVOICE #: 14433  
P.O.: R-2077/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

	Au ppb
L51+00 53+75W	<5
L51+00 54+00W	5
L51+00 54+25W	<5
L51+00 54+50W	<5
L51+00 54+75W	<5
L51+00 55+00W	<5
L51+00 55+25W	<5
L51+00 55+50W	<5
L51+00 55+75W	<5
L51+00 56+00W	<5
L51+00 56+25W	<5
L51+00 56+50W	<5
L51+00 56+75W	<5
L51+00 57+00W	5
L51+00 57+25W	<5
L51+00 57+50W	<5
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L51+00 58+50W	<5

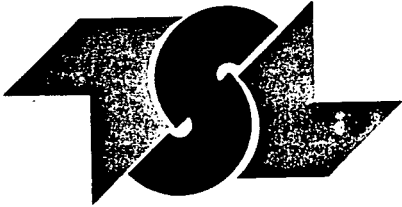
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REMARKS: Azimuth Geological

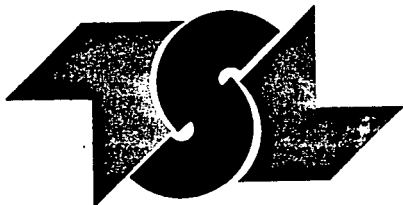
	Au ppb
L51+00 58+75W	<5
L51+00 59+00W	5
L51+00 59+25W	<5
L51+00 59+50W	15
L51+00 59+75W	Not Rec'd
L51+00 60+00W	<5
L51+00 60+50W	5
L51+00 61+00W	<5
L51+00 61+50W	<5
L51+00 62+00W	<5
L51+00 62+50W	<5
L51+00 63+00W	<5
L51+00 63+50W	5
L51+00 64+00W	<5
L51+00 64+50W	<5
L51+00 65+00W	<5
L51+00 65+50W	<5
L51+00 66+00W	<5
L51+00 66+50W	<5
L51+00 67+00W	<5

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Project: NEW MOON

REMARKS: Azimuth Geological

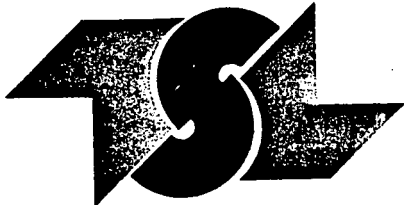
	Au ppb
L51+00 67+50W	<5
L51+00 68+00W	<5
L51+00 68+50W	<5
L51+00 69+00W	<5
L51+00 69+50W	<5
L51+00 79+00W	35
L51+00 79+25W	10
L51+00 79+50W	<5
L51+00 79+75W	<5
L51+00 80+00W	<5
L51+00 80+25W	<5
L51+00 80+50W	<5
L51+00 80+75W	<5
L51+00 81+00W	<5
L51+00 81+25W	5
L51+00 81+50W	5
L51+00 81+75W	5
L51+00 82+00W	<5
L51+00 82+50W	10
L51+00 83+00W	<5

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INVOICE #: 14433  
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L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

	Au ppb
L51+00 83+50W	10
L51+00 84+00W	5
L51+00 84+50W	5
L51+00 85+00W	5
L51+00 85+50W	5
L59+25 52+75W	5
L59+25 53+00W	<5
L59+25 53+25W	5
L59+25 53+50W	10
L59+25 53+75W	5
L59+25 54+00W	<5
L59+25 54+25W	15
L59+25 54+50W	<5
L59+25 54+75W	30
L59+25 55+00W	<5
L60+00 42+25W	Not Rec'd
L60+00 42+50W	Not Rec'd
L60+00 42+75W	Not Rec'd
L60+00 43+00W	Not Rec'd
L60+00 43+25W	Not Rec'd

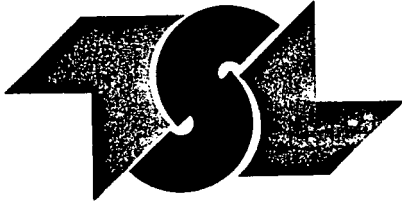
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L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

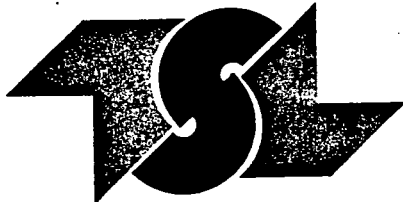
	Au ppb
L60+00 48+50W	<5
L60+00 48+75W	<5
L60+00 49+25W	<5
L60+00 49+50W	<5
L60+00 49+75W	<5
L60+00 50+00W	<5
L60+00 50+25W	<5
L60+00 50+50W	<5
L60+00 50+75W	<5
L60+00 51+00W	<5
L60+00 51+25W	10
L60+00 51+50W	5
L60+00 51+75W	<5
L60+00 52+00W	<5
L60+00 52+25W	<5
L60+00 52+50W	<5

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S7K 6A4

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## CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM Prime Exploration Ltd.  
10th Floor, Box 10-808 West Hastings St.  
Vancouver, B.C.  
V6C 2X6

REPORT No. S9277
---------------------

SAMPLE(S) OF Soils

INVOICE #: 14466  
P.O.: R-2035

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological Inc.

	Au ppb
L37+00 21+00SW	<5
L37+00 21+25SW	<5
L37+00 21+50SW	<5
L37+00 21+75SW	<5
L37+00 22+00SW	<5
L37+00 22+25SW	<5
L37+00 22+50SW	<5
L37+00 22+75SW	<5
L37+00 23+00SW	<5
L37+00 23+25SW	30
L37+00 23+50SW	<5
L37+00 23+75SW	<5
L37+00 24+00SW	<5
L37+00 24+25SW	<5
L37+00 24+50SW	<5
L37+00 24+75SW	<5
L40+00 4+00W	<5
L40+00 4+50W	<5
L40+00 5+00W	<5
L40+00 5+50W	<5

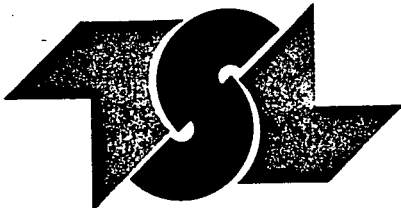
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REPORT No.  
S9277

SAMPLE(S) OF Soils

INVOICE #: 14466  
P.O.: R-2035

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological Inc.

	Au ppb
L40+00 6+00W	<5
L40+00 6+50W	<5
L40+00 7+00W	<5
L40+00 7+50W	<5
L40+00 8+00W	<5
L40+00 8+50W	<5
L40+00 9+00W	<5
L40+00 9+50W	<5
L40+00 10+00W	<5
L40+00 10+50W	<5
L40+00 11+00W	<5
L40+00 11+50W	<5
L40+00 12+00W	<5
L40+00 12+50W	<5
L40+00 13+00W	<5
L40+00 13+50W	<5
L40+00 14+00W	<5
L40+00 14+50W	<5
L40+00 15+00W	<5
L40+00 15+25W	<5

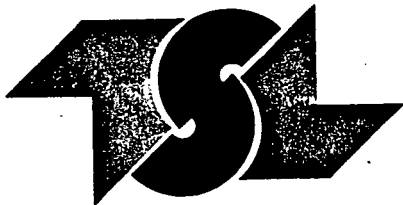
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L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological Inc.

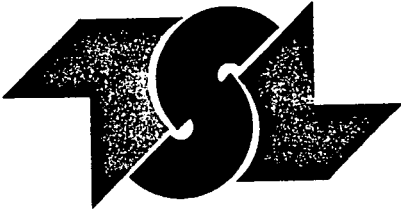
	Au ppb
L40+00 15+50W	<5
L40+00 15+75W	5
L40+00 16+00W	<5
L40+00 16+25W	50
L40+00 16+50W	<5
L40+00 16+75W	<5
L40+00 17+00W	<5
L40+00 17+25W	<5
L40+00 17+50W	<5
L40+00 17+75W	<5
L40+00 18+00W	<5
L40+00 18+25W	<5
L40+00 18+50W	<5
L40+00 18+75W	<5
L40+00 19+00W	<5
L40+00 19+25W	<5
L40+00 19+50W	<5
L40+00 19+75W	<5
L40+00 20+00W	<5
L40+00 20+25W	<5

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Project: NEW MOON

REMARKS: Azimuth Geological Inc.

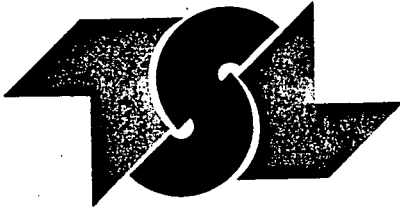
	Au ppb
L40+00 20+50W	5
L40+00 20+75W	<5
L40+00 21+00W	5
L40+00 21+25W	<5
L40+00 21+50W	<5
L40+00 21+75W	<5
L40+00 22+00W	<5
L45+00 20+00SW	<5
L45+00 20+25SW	<5
L45+00 20+50SW	<5
L45+00 20+75SW	<5
L45+00 21+00SW	10
L45+00 21+25SW	<5
L45+00 21+50SW	<5
L45+00 21+75SW	<5
L45+00 22+00SW	<5
L45+00 22+25SW	<5
L45+00 22+50SW	<5
L45+00 22+75SW	110
L45+00 23+00SW	<5

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SAMPLE(S) OF Soils

INVOICE #: 14466  
P.O.: R-2035

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological Inc.

	Au ppb
L45+00 23+25SW	<5
L45+00 23+50SW	15
L45+00 23+75SW	20
L45+00 24+00SW	<5
L45+00 24+25SW	<5
L45+00 24+50SW	20
L45+00 24+75SW	5
L45+00 25+00SW	10
L45+00 25+25SW	<5
L45+00 25+50SW	10
L45+00 25+75SW	5
L45+00 26+00SW	<5
L45+00 26+25SW	<5
L45+00 26+50SW	15
L45+00 26+75SW	5
L45+00 27+25SW	10
L45+00 27+50SW	<5
L45+00 27+75SW	<5
L45+00 28+00SW	<5
L45+00 28+25SW	<5

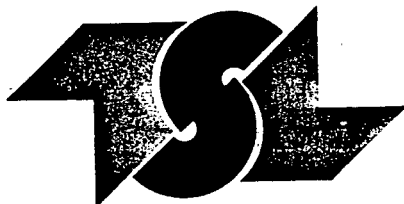
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INVOICE #: 14466  
P.O.: R-2035

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological Inc.

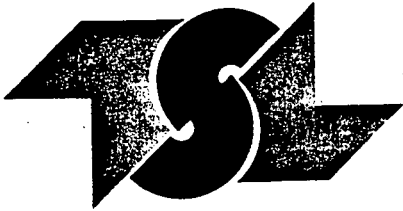
	Au ppb
L45+00 28+50SW	<5
L45+00 28+75SW	5
L45+00 29+00SW	<5
L45+00 29+25SW	<5
L45+00 29+50SW	<5
L45+00 29+75SW	<5
L45+00 30+00SW	<5
L50+00 16+00SW	5
L50+00 16+25SW	<5
L50+00 16+50SW	<5
L50+00 16+75SW	5
L50+00 17+00SW	5
L50+00 17+25SW	5
L50+00 17+50SW	5
L50+00 17+75SW	<5
L50+00 18+00SW	<5
L50+00 18+25SW	<5
L50+00 18+50SW	10
L50+00 18+75SW	<5
L50+00 19+00SW	<5

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INVOICE #: 14466  
P.O.: R-2035

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological Inc.

	Au ppb
L50+00 19+25SW	<5
L50+00 19+50SW	5

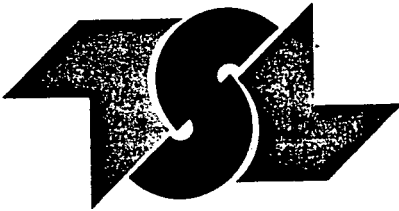
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REPORT No.  
S9347

SAMPLE(S) OF Soils

INVOICE #: 14455  
P.O.: R-2059/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

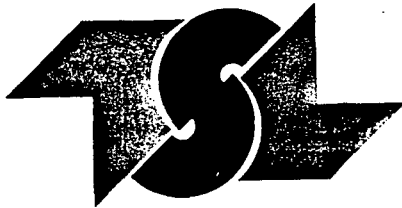
	Au ppb
L30+00 29+50W	<5
L30+00 29+75W	<5
L30+00 30+00W	<5
L30+00 30+50W	<5
L30+00 31+00W	<5
L30+00 31+50W	<5
L30+00 32+00W	<5
L30+00 32+50W	<5
L30+00 33+00W	<5
L30+00 33+50W	<5
L30+00 34+00W	<5
L30+00 34+50W	<5
L30+00 35+00W	<5
L30+00 35+50W	<5
L30+00 36+00W	<5
L30+00 36+50W	45
L30+00 37+00W	<5
L30+00 37+50W	<5
L30+00 38+00W	<5
L30+00 38+50W	<5

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REPORT No.  
S9347

SAMPLE(S) OF Soils

INVOICE #: 14455  
P.O.: R-2059/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

	Au ppb
L30+00 39+50W	<5
L30+00 40+00W	<5
L30+00 40+50W	<5
L30+00 41+00W	<5
L35+00 25+25W	<5
L35+00 25+50W	<5
L35+00 25+75W	<5
L35+00 26+00W	<5
L35+00 26+25W	<5
L35+00 26+50W	<5
L35+00 26+75W	<5
L35+00 27+00W	<5
L35+00 27+25W	<5
L35+00 27+50W	<5
L35+00 27+75W	<5
L35+00 28+00W	<5
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L35+00 28+50W	<5
L35+00 28+75W	<5
L35+00 29+00W	<5

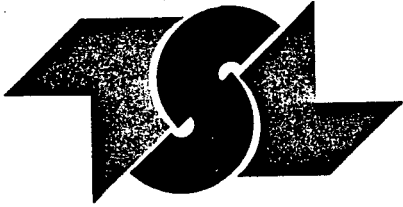
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L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

	Au ppb
L35+00 71+50W	<5
L35+00 71+75W	<5
L35+00 72+00W	<5
L35+00 72+25W	<5
L35+00 72+50W	<5
L35+00 72+75W	<5
L35+00 73+00W	<5
L35+00 73+25W	<5
L35+00 73+50W	<5
L35+00 73+75W	<5
L35+00 74+00W	<5
L35+00 74+25W	<5
L35+00 74+50W	<5
L35+00 74+75W	<5
L35+00 75+00W	<5
L35+00 75+25W	<5
L35+00 75+50W	<5
L35+00 75+75W	<5
L35+00 76+00W	<5
L35+00 76+25W	<5

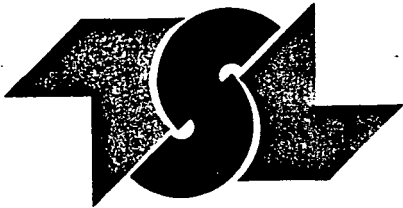
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P.O.: R-2059/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

	Au ppb
L35+00 76+50W	<5
L35+00 76+75W	<5
L35+00 77+00W	<5
L35+00 77+25W	<5
L35+00 77+50W	<5
L35+00 77+75W	<5
L35+00 78+00W	<5
L35+00 78+25W	<5
L35+00 78+50W	<5
L35+00 78+75W	<5
L35+00 79+00W	<5
L40+00 105+00W	<5
L40+00 105+25W	<5
L40+00 105+50W	<5
L40+00 105+75W	<5
L40+00 106+00W	<5
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L40+00 106+75W	<5
L40+00 107+00W	<5

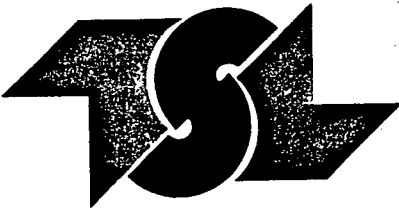
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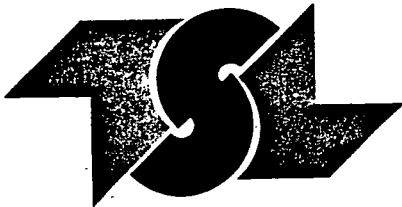
		Au ppb
L40+00	107+25W	<5
L40+00	107+50W	<5
L40+00	107+75W	<5
L40+00	108+00W	<5
L40+00	108+25W	<5
L40+00	108+50W	<5
L40+00	108+75W	<5
L40+00	109+00W	<5
L40+00	109+25W	<5
L40+00	109+50W	<5
L40+00	109+75W	<5
L40+00	110+00W	<5
L40+00	110+25W	<5
L40+00	111+00W	<5
L40+00	111+25W	<5
L40+00	111+50W	<5
L40+00	111+75W	<5
L40+00	112+00W	<5
L40+00	112+25W	<5
L40+00	112+50W	<5

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Project: NEW MOON

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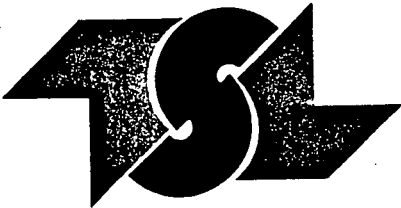
	Au ppb
L40+00 112+75W	<5
L40+00 113+00W	<5
L40+00 113+25W	<5
L40+00 113+50W	<5
L42+50 110+00W	<5
L42+50 110+25W	<5
L42+50 110+50W	<5
L42+50 110+75W	<5
L42+50 111+00W	<5
L42+50 111+25W	<5
L42+50 111+50W	<5
L42+50 111+75W	<5
L42+50 112+00W	<5
L42+50 112+25W	<5
L42+50 112+50W	<5
L42+50 112+75W	<5
L42+50 113+00W	<5
L42+50 113+25W	<5
L42+50 113+50W	<5
L42+50 113+75W	<5

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S9347

SAMPLE(S) OF Soils

INVOICE #: 14455  
P.O.: R-2059/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

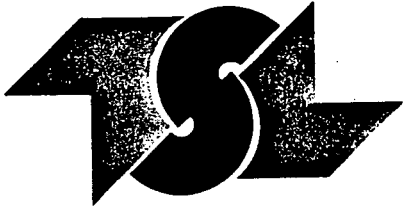
	Au ppb
L42+50 114+00W	<5
L42+50 114+25W	<5
L42+50 114+50W	<5
L45+00 109+50W	<5
L45+00 109+75W	<5
L45+00 110+00W	<5
L45+00 110+25W	<5
L45+00 110+50W	<5
L45+00 110+75W	<5
L45+00 111+00W	<5
L45+00 111+25W	<5
L45+00 111+50W	<5
L45+00 111+75W	<5
L45+00 112+00W	<5
L45+00 112+25W	<5
L45+00 112+50W	<5
L45+00 112+75W	<5
L45+00 113+00W	<5
L45+00 113+25W	<5
L45+00 113+50W	<5

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V6C 2X6

REPORT No.  
S9347

SAMPLE(S) OF Soils

INVOICE #: 14455  
P.O.: R-2059/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

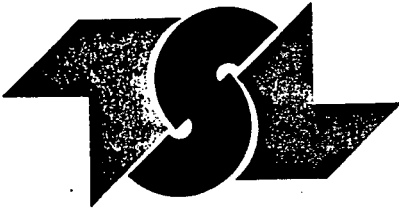
	Au ppb
L45+00 113+75W	<5
L45+00 114+00W	<5
L45+00 114+25W	<5
L45+00 114+50W	<5
L45+00 114+75W	<5
L45+00 115+00W	<5
L47+00 95+00W	<5
L47+00 95+25W	<5
L47+00 95+50W	<5
L47+00 95+75W	<5
L47+00 96+00W	<5
L47+00 96+25W	<5
L47+00 96+50W	<5
L47+00 96+75W	<5
L47+00 97+00W	<5
L47+00 97+25W	<5
L47+00 97+50W	<5
L47+00 97+75W	<5
L47+00 98+00W	<5
L47+00 98+25W	<5

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INVOICE #: 14455  
P.O.: R-2059/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

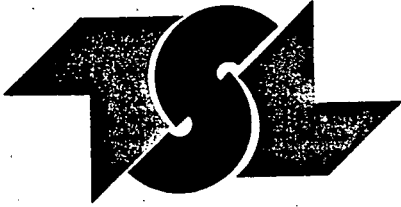
	Au ppb
L47+00 98+50W	Insuff. samp.
L47+00 98+75W	<5
L47+00 99+00W	<5
L47+00 99+25W	<5

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REPORT No.  
S9493

SAMPLE(S) OF Soils

INVOICE #: 14652  
P.O.: R-2110/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

	Au ppb
L47+00102+50W	<5
L47+00102+75W	<5
L47+00103+00W	<5
L47+00103+25W	<5
L47+00103+50W	<5
L47+00103+75W	<5
L47+00104+00W	.5
L47+00104+25W	<5
L47+00104+50W	15
L47+00104+75W	30
L47+00105+00W	<5
L47+00105+20W	<5
L49+00102+25W	<5
L49+00102+50W	<5
L49+00102+75W	<5
L49+00103+00W	<5
L49+00103+25W	<5
L49+00103+50W	<5
L49+00103+75W	<5
L49+00104+00W	<5

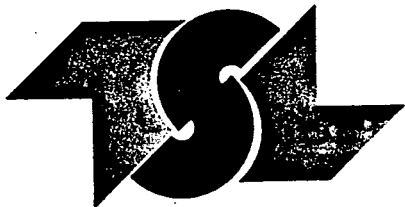
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SAMPLE(S) OF Soils

INVOICE #: 14652  
P.O.: R-2110/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

	Au ppb
L49+00104+25W	<5
L49+00104+50W	<5
L49+00104+75W	35
L49+00105+00W	10
L49+00105+25W	10
L49+00105+50W	5
L49+00105+75W	65
L49+00106+00W	10
L49+00106+25W	<5
L49+00106+50W	<5
L49+00106+75W	<5
L49+00107+00W	<5
L49+00107+25W	<5
L49+00107+50W	<5
L49+00107+75W	20
L60+00105+00W	20
L60+00105+25W	40
L60+00105+50W	15
L60+00105+75W	<5
L60+00106+00W	<5

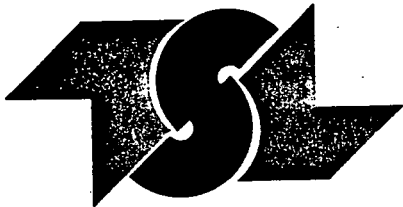
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INVOICE #: 14652  
P.O.: R-2110/9004

L. Haynes/  
Project: NEW MOON

REMARKS: Azimuth Geological

	Au ppb
L60+00106+25W	65
L60+00106+50W	15
L60+00106+75W	55
L60+00107+00W	<5
L60+00107+25W	<5
L60+00107+50W	<5
L60+00107+75W	<5
L60+00108+00W	<5
L60+00108+25W	<5
L60+00108+50W	<5
L60+00108+75W	<5
L60+00109+00W	<5
L60+00109+25W	<5
L60+00109+50W	<5
L60+00109+75W	10
L60+00110+00W	5
L60+00110+25W	<5
L60+00110+50W	<5
L60+00110+75W	<5
L60+00111+00W	15

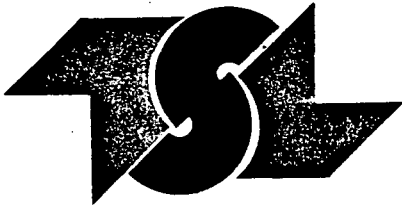
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SAMPLE(S) OF Soils

INVOICE #: 14652  
P.O.: R-2110/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

	Au ppb
L60+00111+25W	<5
L60+00111+50W	<5
L60+00111+75W	<5
L60+00112+00W	<5
L60+00112+25W	<5
L60+00112+50W	<5
L60+00112+75W	<5
L60+00113+00W	<5
L60+00113+25W	<5
L60+00113+50W	<5
L60+00113+75W	<5
L60+00114+00W	<5
L60+00114+25W	<5
L60+00114+50W	<5
L60+00114+75W	<5
L60+00115+00W	<5

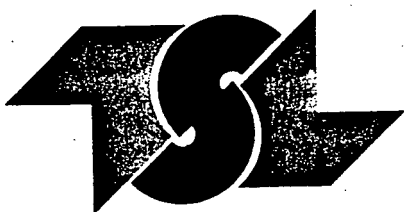
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REPORT No.  
S9494

SAMPLE(S) OF Soils

INVOICE #: 14651  
P.O.: R-2113/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

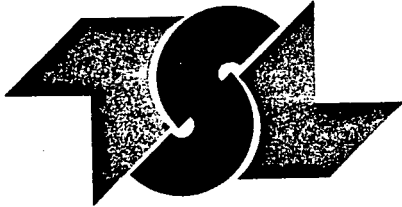
	Au ppb
L25+0045+00W	5
L25+0045+25W	20
L25+0045+50W	10
L25+0045+75W	<5
L25+0046+00W	<5
L25+0046+25W	5
L25+0046+50W	60
L25+0046+75W	5
L25+0047+00W	10
L25+0047+25W	<5
L25+0047+50W	<5
L25+0047+75W	<5
L25+0048+00W	<5
L25+0048+25W	<5
L25+0048+50W	<5
L25+0048+75W	<5
L25+0055+00W	Not Rec'd
L25+0055+25W	Not Rec'd
L25+0055+50W	<5
L25+0055+75W	<5

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L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

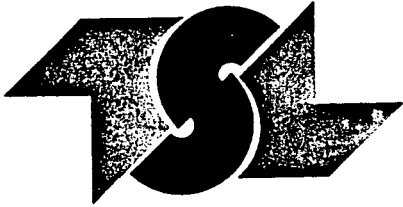
	Au ppb
L25+0056+00W	<5
L25+0056+25W	<5
L25+0056+50W	<5
L25+0056+75W	<5
L25+0057+00W	<5
L25+0057+25W	<5
L25+0057+50W	<5
L25+0057+75W	<5
L25+0058+00W	<5
L25+0058+25W	<5
L25+0058+50W	<5
L25+0058+75W	<5
L25+0059+00W	Not Rec'd
L25+0059+25W	<5
L25+0059+50W	<5
L25+0059+75W	<5
L25+0060+00W	<5
L25+0060+25W	<5
L25+0060+50W	<5
L25+0060+75W	<5

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P.O.: R-2113/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

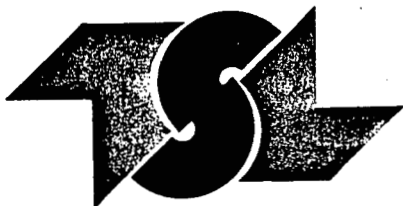
	Au ppb
L25+0061+00W	5
L25+0061+25W	<5
L25+0061+50W	<5
L25+0061+75W	<5
L25+0062+00W	5
L25+0062+25W	<5
L25+0062+50W	<5
L25+0062+75W	<5
L25+0063+00W	Not Rec'd
L25+0063+25W	<5
L25+0063+50W	<5
L25+0063+75W	<5
L25+0064+00W	<5
L30+005+00W	<5
L30+005+50W	<5
L30+006+00W	<5
L30+006+50W	<5
L30+007+00W	<5
L30+007+50W	<5
L30+008+00W	<5

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P.O.: R-2113/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

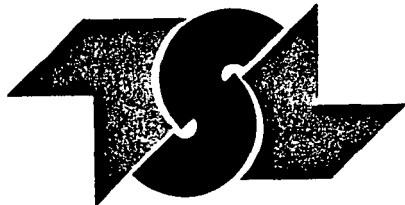
	Au ppb
L30+008+50W	<5
L30+009+00W	<5
L30+009+50W	<5
L30+0010+00W	<5
L30+0010+50W	<5
L30+0011+00W	<5
L30+0011+50W	15
L30+0012+00W	<5
L30+0012+50W	<5
L30+0013+00W	<5
L30+0013+50W	<5
L30+0014+00W	<5
L30+0014+50W	<5
L30+0015+00W	<5
L30+0015+50W	<5
L30+0016+00W	<5
L30+0041+50W	<5
L30+0041+75W	<5
L30+0042+00W	<5
L30+0042+25W	<5

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S9494

SAMPLE(S) OF Soils

INVOICE #: 14651  
P.O.: R-2113/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

	Au ppb
L30+0042+50W	10
L30+0042+75W	Not Rec'd
L30+0043+00W	Not Rec'd
L30+0043+25W	<5
L30+0043+50W	<5
L30+0043+75W	5
L30+0044+00W	<5
L30+0044+25W	<5
L30+0044+50W	<5
L30+0044+75W	<5
L30+0045+00W	<5
L30+0045+25W	<5
L30+0045+50W	<5
L30+0045+75W	<5
L30+0046+00W	<5
L30+0046+25W	<5
L30+0046+50W	<5
L30+0046+75W	<5
L30+0047+00W	10
L30+0047+25W	<5

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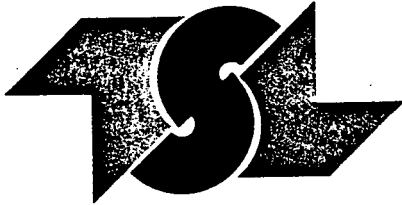
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SAMPLE(S) OF Soils

INVOICE #: 14651  
P.O.: R-2113/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

	Au ppb
L30+0047+50W	5
L30+0047+75W	5
L30+0048+00W	<5
L30+0048+25W	<5
L30+0048+50W	<5
L30+0048+75W	<5
L30+0049+00W	30
L30+0049+25W	<5
L30+0049+50W	<5
L30+0049+75W	5
L30+0050+00W	<5
L30+0050+25W	<5
L30+0050+50W	15
L30+0050+75W	15
L30+0051+00W	5
L30+0051+25W	<5
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L30+0051+75W	10
L30+0052+00W	5
L30+0052+25W	20

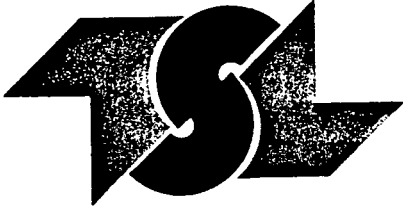
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V6C 2X6

REPORT No.  
S9494

INVOICE #: 14651  
P.O.: R-2113/9004

SAMPLE(S) OF Soils

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

	Au ppb
L30+0052+50W	<5
L30+0052+75W	5
L30+0053+00W	5
L30+0053+25W	<5
L30+0053+50W	55
L30+0053+75W	15
L30+0054+00W	<5
L30+0054+25W	<5
L30+0054+50W	<5
L30+0054+75W	<5
L30+0055+00W	<5
L30+0055+25W	<5
L30+0055+50W	<5
L30+0055+75W	10
L30+0056+00W	5
L30+0056+25W	30
L30+0056+50W	5
L30+0056+75W	5
L30+0057+00W	5
L30+0057+50W	5

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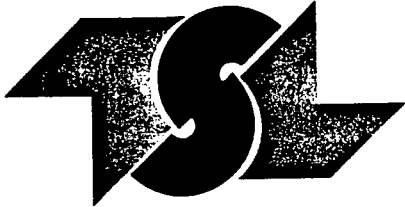
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SAMPLE(S) OF Soils

INVOICE #: 14651  
P.O.: R-2113/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

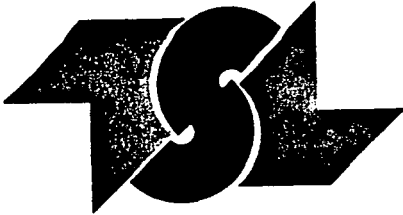
	Au ppb
L30+0057+75W	5
L30+0058+00W	15
L30+0058+25W	5
L30+0058+50W	20
L30+0058+75W	10
L30+0059+00W	<5
L30+0059+25W	<5
L30+0059+50W	10
L30+0059+75W	10
L30+0060+00W	25
L30+0060+25W	10
L30+0060+50W	5
L30+0060+75W	5
L30+0061+00W	<5
L30+0061+25W	5
L30+0061+50W	10

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Vancouver, B. C.  
V6C 2X6

REPORT No.  
S9501

INVOICE #: 14672  
P.O.: R-1278/9004

SAMPLE(S) OF Soils

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

	Au ppb
L30+0063+00W	15
L30+0063+25W	<5
L30+0063+50W	<5
L30+0063+75W	<5
L30+0064+00W	<5
L30+0064+25W	<5
L30+0064+50W	15
L30+0064+75W	5
L30+0065+00W	<5
L30+0065+25W	<5
L30+0065+50W	<5
L30+0065+75W	<5
L30+0066+00W	<5
L30+0066+25W	<5
L30+0066+50W	5
L30+0066+75W	10
L30+0067+00W	<5
L30+0067+25W	5
L30+0067+50W	5
L30+0067+75W	<5

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REPORT No.  
S9501

SAMPLE(S) OF Soils

INVOICE #: 14672  
P.O.: R-1278/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

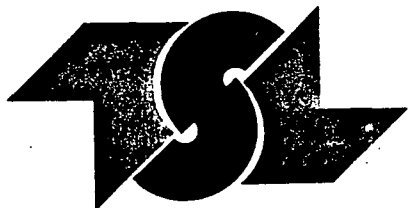
	Au ppb
L30+0068+00W	<5
L30+0068+25W	5
L30+0068+50W	<5
L30+0068+75W	<5
L30+0069+00W	<5
L30+0069+25W	<5
L30+0069+50W	<5
L30+0069+75W	20
L30+0070+00W	<5
L30+0070+25W	<5
L30+0070+50W	<5
L30+0070+75W	<5
L30+0071+00W	5
L30+0071+25W	5
L30+0071+50W	<5
L30+0071+75W	<5
L30+0072+00W	<5
L30+0072+25W	5
L30+0072+50W	<5
L30+0072+75W	<5

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REPORT No.  
S9501

SAMPLE(S) OF Soils

INVOICE #: 14672  
P.O.: R-1278/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

Au  
ppb

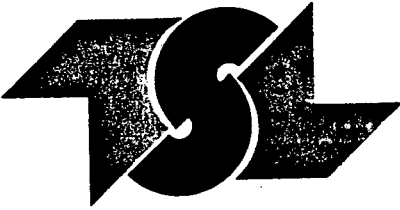
L30+0073+00W	<5
L30+0073+25W	Not Rec'd
L30+0073+50W	<5
L30+0073+75W	<5
L30+0074+00W	<5
L30+0074+25W	<5
L30+0074+50W	<5
L30+0074+75W	<5
L30+0075+00W	<5
L30+0075+25W	<5
L30+0075+50W	<5
L30+0075+75W	<5
L30+0076+00W	<5
L30+0076+50W	<5
L30+0077+00W	<5
L30+0077+50W	<5
L30+0078+00W	Not Rec'd
L30+0078+50W	<5
L30+0079+00W	<5
L30+0079+50W	<5

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REPORT No.  
S9501

SAMPLE(S) OF Soils

INVOICE #: 14672  
P.O.: R-1278/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

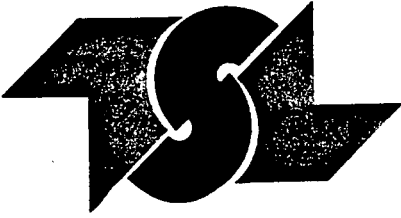
	Au ppb
L30+0080+00W	<5
L30+0080+50W	15
L30+0081+00W	10
L30+0081+50W	<5
L30+0082+00W	<5
L30+0082+50W	<5
L30+0083+00W	<5
L30+0083+50W	<5
L30+0084+00W	<5
L30+0084+50W	<5
L30+0085+00W	<5
L30+0085+25W	Not Rec'd
L30+0085+50W	Not Rec'd
L30+0085+75W	Not Rec'd
L30+0086+00W	Not Rec'd
L30+0086+25W	Not Rec'd
L30+0086+50W	Not Rec'd
L30+0086+75W	Not Rec'd
L30+0087+00W	Not Rec'd
L35+0041+00W	5

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INVOICE #: 14672  
P.O.: R-1278/9004

SAMPLE(S) OF Soils

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

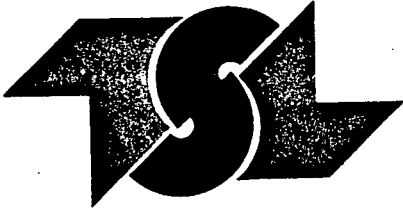
	Au ppb
L35+0041+25W	10
L35+0041+50W	15
L35+0041+75W	5
L35+0042+00W	<5
L35+0042+25W	<5
L35+0042+50W	<5
L35+0042+75W	<5
L35+0043+00W	<5
L35+0043+25W	<5
L35+0043+50W	<5
L35+0043+75W	5
L35+0044+00W	5
L35+0044+25W	<5
L35+0044+50W	<5
L35+0044+75W	<5
L35+0045+00W	<5
L35+0045+25W	<5
L35+0045+50W	<5
L35+0045+75W	<5
L35+0046+00W	<5

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INVOICE #: 14672  
P.O.: R-1278/9004

SAMPLE(S) OF Soils

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

	Au ppb
L35+0046+25W	<5
L35+0046+50W	<5
L35+0046+75W	<5
L35+0047+00W	<5
L35+0047+25W	<5
L35+0047+50W	<5
L35+0047+75W	<5
L35+0048+00W	<5
L35+0048+25W	<5
L35+0048+50W	<5
L35+0048+75W	<5
L35+0049+00W	5
L35+0049+25W	5
L35+0049+50W	<5
L35+0049+75W	10
L35+0050+00W	<5
L35+0050+25W	<5
L35+0050+50W	<5
L35+0050+75W	<5
L35+0051+00W	<5

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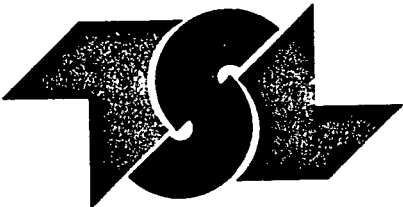
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SAMPLE(S) OF Soils

INVOICE #: 14672  
P.O.: R-1278/9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

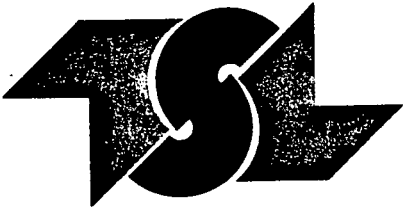
	Au ppb
L35+0051+25W	<5
L35+0051+50W	<5
L35+0051+75W	<5
L35+0052+00W	<5
L35+0052+25W	<5
L35+0052+50W	<5
L35+0052+75W	<5
L35+0053+00W	<5
L35+0053+25W	<5
L35+0053+50W	<5
L35+0053+75W	<5
L35+0054+00W	<5
L51+000+25NE	<5
L51+000+50NE	<5
L51+000+75NE	<5
L51+001+00NE	<5
L51+001+25NE	<5
L51+001+50NE	<5
L51+001+75NE	<5
L51+002+00NE	<5

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REPORT No.  
S9501

INVOICE #: 14672  
P.O.: R-1278/9004

SAMPLE(S) OF Soils

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological

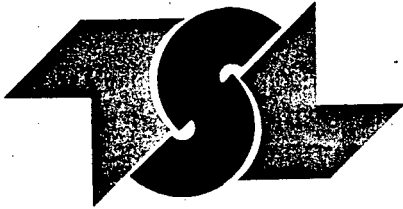
	Au ppb
L51+002+25NE	5
L51+002+50NE	10
L51+002+75NE	5
L51+003+00NE	5
L51+003+25NE	<5
L51+003+50NE	<5
L51+003+75NE	<5
L51+004+00NE	<5
L51+004+25NE	<5
L51+004+50NE	<5
L51+004+75NE	<5
L51+005+00NE	30
L51+005+25NE	5

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REPORT No.  
S9454

INVOICE #: 14698  
P.O.: 9004

SAMPLE(S) OF Soils

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological Samples

Au  
ppb

L45+00 71+75W	<5
L45+00 72+00W	<5
L45+00 72+25W	<5
L45+00 72+50W	5
L45+00 72+75W	<5
L45+00 73+00W	<5
L45+00 73+25W	<5
L45+00 73+50W	<5
L45+00 73+75W	<5
L45+00 74+00W	<5
L45+00 74+25W	5
L45+00 74+50W	15

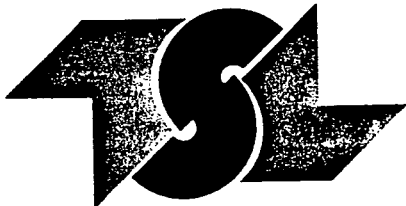
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REPORT No.  
S9454

SAMPLE(S) OF Soils

INVOICE #: 14698  
P.O.: 9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological Samples

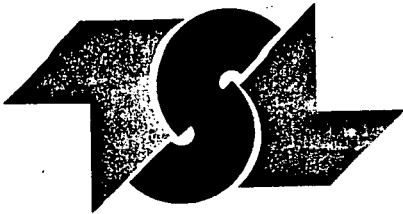
	Au ppb
L45+00 74+75W	5
L45+00 75+00W	5
L45+00 75+25W	5
L45+00 75+50W	5
L45+00 75+75W	<5
L45+00 76+00W	<5
L45+00 76+25W	5
L45+00 76+50W	5
L45+00 76+75W	5
L45+00 77+00W	10
L46+00 89+75W	<5
L46+00 90+00W	<5
L46+00 90+25W	<5
L46+00 90+50W	<5
L46+00 91+00W	<5
L46+00 91+50W	<5
L46+00 91+75W	<5
L46+00 92+00W	<5
L46+00 92+25W	<5
L46+00 92+50W	<5

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REPORT No.  
S9454

INVOICE #: 14698  
P.O.: 9004

SAMPLE(S) OF Soils

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological Samples

	Au ppb
L46+00 92+75W	<5
L46+00 93+00W	<5
L46+00 93+25W	<5
L46+00 93+50W	<5
L46+00 93+75W	<5
L46+00 94+00W	<5
L46+00 94+25W	<5
L46+00 94+50W	<5
L46+00 94+75W	<5
L46+00 95+00W	<5
L46+00 95+50W	5
L46+00 96+00W	<5
L46+00 96+50W	<5
L46+00 97+00W	<5

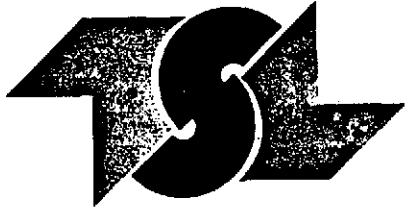
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REPORT No.  
S9451

SAMPLE(S) OF Soils

INVOICE #: 14714  
P.O.: 9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological Samples

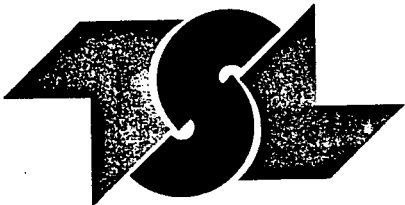
	Au ppb
L25+00 49+25W	<5
L25+00 49+50W	<5
L25+00 49+75W	80
L25+00 50+00W	<5
L25+00 50+25W	<5
L25+00 50+50W	<5
L25+00 50+75W	<5
L25+00 51+00W	<5
L25+00 51+25W	<5
L25+00 51+50W	<5
L25+00 51+75W	<5
L25+00 52+00W	<5
L25+00 52+25W	<5
L25+00 52+50W	<5
L25+00 52+75W	<5
L25+00 53+00W	<5
L25+00 53+25W	<5
L25+00 53+50W	<5
L25+00 53+75W	<5
L25+00 54+00W	<5

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REPORT No.  
S9451

SAMPLE(S) OF Soils

INVOICE #: 14714  
P.O.: 9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological Samples

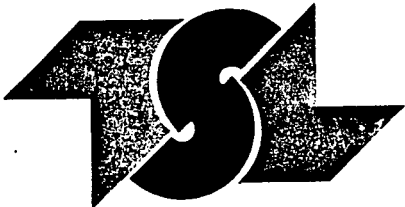
	Au ppb
L25+00 54+25W	<5
L25+00 54+50W	<5
L25+00 54+75W	<5
L25+00 55+00W	<5
L25+00 55+25W	<5
L30+00 1+00W	<5
L30+00 1+50W	<5
L30+00 2+00W	<5
L30+00 2+50W	<5
L30+00 3+00W	<5
L30+00 3+50W	<5
L30+00 4+00W	<5
L30+00 4+50W	<5
L30+00 61+75W	<5
L30+00 62+00W	<5
L30+00 62+25W	<5
L30+00 62+50W	<5
L30+00 62+75W	<5
L30+00 85+50W	<5
L30+00 86+00W	<5

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V6C 2X6

REPORT No.  
S9451

SAMPLE(S) OF Soils

INVOICE #: 14714  
P.O.: 9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological Samples

	Au ppb
L30+00 86+50W	<5
L30+00 87+00W	<5
L30+00 87+50W	<5
L30+00 88+00W	<5
L30+00 88+50W	<5
L30+00 89+00W	<5
L30+00 89+50W	<5
L30+00 90+00W	<5
L30+00 90+50W	<5
L30+00 91+00W	<5
L30+00 91+50W	<5
L30+00 92+00W	<5
L30+00 92+50W	<5
L30+00 93+00W	<5
L30+00 93+50W	<5
L30+00 94+00W	<5
L30+50 63+00W	<5
L30+50 63+25W	<5
L30+50 63+50W	<5
L30+50 64+25W	<5

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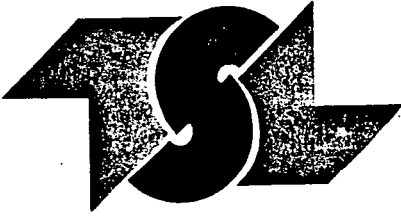
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*Rennie Anna*







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S7K 6A4

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## CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM Prime Exploration Ltd.  
10th Floor, Box 10-808 West Hastings St.  
Vancouver, B. C.  
V6C 2X6

REPORT No.  
S9451

INVOICE #: 14714  
P.O.: 9004

SAMPLE(S) OF Soils

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological Samples

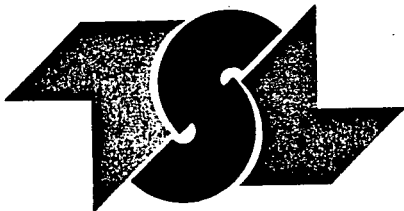
		Au ppb
L30+50	64+50W	<5
L30+50	64+75W	5
L30+50	65+00W	<5
L35+00	54+25W	<5
L35+00	54+50W	<5
L35+00	54+75W	<5
L35+00	55+00W	<5
L35+00	55+25W	<5
L35+00	55+50W	<5
L35+00	55+75W	<5
L35+00	56+00W	5
L35+00	56+25W	5
L35+00	56+50W	<5
L35+00	56+75W	<5
L35+00	57+00W	5
L50+00	27+00SW	5
L50+00	27+25SW	<5
L50+00	27+50SW	5
L50+00	27+75SW	5
L50+00	28+00SW	<5

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Vancouver, B. C.  
V6C 2X6

REPORT No.  
S9451

SAMPLE(S) OF Soils

INVOICE #: 14714  
P.O.: 9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological Samples

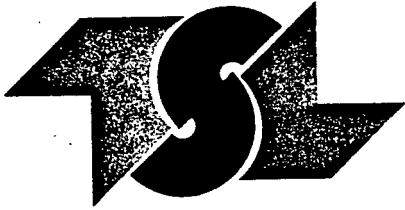
	Au ppb
L50+00 28+25SW	<5
L50+00 28+50SW	<5
L50+00 28+75SW	<5
L50+00 29+00SW	<5
L50+00 29+25SW	<5
L50+00 29+50SW	<5
L50+00 29+75SW	10
L50+00 30+00SW	<5
L55+00 27+00SW	<5
L55+00 27+25SW	<5
L55+00 27+50SW	<5
L55+00 27+75SW	<5
L55+00 28+00SW	<5
L55+00 28+25SW	<5
L55+00 28+50SW	5
L55+00 28+75SW	<5
L55+00 29+00SW	<5
L55+00 29+25SW	<5
L55+00 29+50SW	5
L55+00 29+75SW	<5

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V6C 2X6

REPORT No.  
S9451

SAMPLE(S) OF Soils

INVOICE #: 14714  
P.O.: 9004

L. Haynes  
Project: NEW MOON

REMARKS: Azimuth Geological Samples

	Au ppb
L55+00 30+00SW	<5
L55+00 30+25SW	10
L55+00 30+50SW	<5

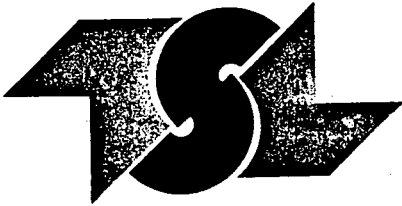
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REPORT No.  
S9546

INVOICE #: 14713  
P.O.: R-2112

SAMPLE(S) OF Soils

L. Haynes  
Project: New Moon (Maple Res.)

REMARKS: Azimuth Geological Inc.

	Au ppb
L30+00 16+25W	<5
L30+00 16+50W	<5
L30+00 16+75W	10
L30+00 17+00W	<5
L30+00 17+25W	5
L30+00 17+50W	15
L30+00 17+75W	5
L30+00 18+00W	5
L30+00 18+25W	25
L30+00 18+50W	<5
L30+00 18+75W	<5
L30+00 19+00W	5
L30+00 19+25W	35
L30+00 19+50W	5
L30+00 19+75W	5
L30+00 20+00W	5
L30+00 20+25W	10
L30+00 20+50W	5
L30+00 20+75W	5
L30+00 21+00W	5

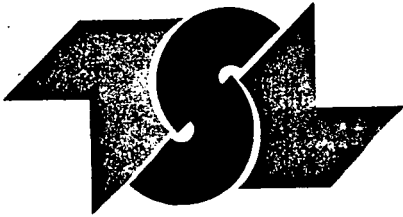
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REPORT No.  
S9546

INVOICE #: 14713  
P.O.: R-2112

SAMPLE(S) OF Soils

L. Haynes  
Project: New Moon (Maple Res.)

REMARKS: Azimuth Geological Inc.

	Au ppb
L30+00 21+25W	5
L30+00 21+50W	15
L30+00 21+75W	5
L30+00 22+00W	5
L30+00 22+25W	5
L30+00 22+50W	50
L30+00 22+75W	50
L30+00 23+00W	5
L30+00 23+25W	<5
L30+00 23+50W	<5
L30+00 23+75W	<5
L30+00 24+00W	5
L35+00 16+00W	10
L35+00 16+25W	<5
L35+00 16+50W	<5
L35+00 16+75W	<5
L35+00 17+00W	<5
L35+00 17+25W	<5
L35+00 17+50W	10
L35+00 17+75W	<5

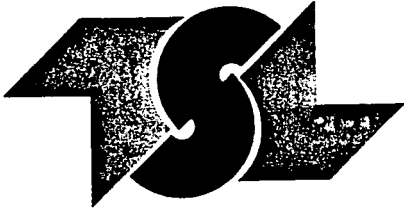
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REPORT No.  
S9546

SAMPLE(S) OF Soils

INVOICE #: 14713  
P.O.: R-2112

L. Haynes  
Project: New Moon (Maple Res.)

REMARKS: Azimuth Geological Inc.

	Au ppb
L35+00 18+00W	<5
L35+00 18+25W	<5
L35+00 18+50W	<5
L35+00 18+75W	<5
L35+00 19+00W	<5
L35+00 19+25W	<5
L35+00 19+50W	<5
L35+00 19+75W	<5
L35+00 20+00W	5
L35+00 20+25W	<5
L35+00 20+50W	<5
L35+00 20+75W	5
L35+00 21+00W	<5
L35+00 21+25W	<5
L35+00 21+50W	<5
L35+00 21+75W	<5
L35+00 22+00W	5
L35+00 22+25W	<5
L35+00 22+50W	<5
L40+00 75+50W	<5

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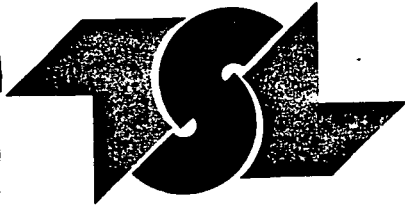
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SAMPLE(S) OF Soils

INVOICE #: 14713  
P.O.: R-2112

L. Haynes  
Project: New Moon (Maple Res.)

REMARKS: Azimuth Geological Inc.

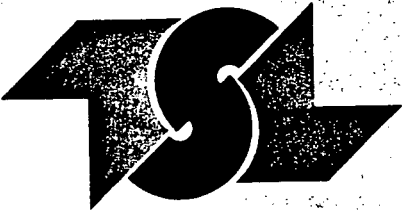
	Au ppb
L40+00 75+75W	<5
L40+00 76+00W	<5
L40+00 76+25W	<5
L40+00 76+50W	<5
L40+00 76+75W	<5
L40+00 77+00W	<5
L40+00 77+25W	<5
L40+00 77+50W	<5
L40+00 77+75W	<5
L40+00 78+00W	<5
L40+00 78+25W	<5
L40+00 78+50W	<5
L40+00 78+75W	<5
L40+00 79+00W	<5
L40+00 79+25W	<5
L40+00 79+50W	<5
L40+00 79+75W	<5
L40+00 80+00W	<5
L40+00 80+50W	<5
L40+00 81+00W	<5

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REPORT No.  
S9546

SAMPLE(S) OF Soils

INVOICE #: 14713  
P.O.: R-2112

L. Haynes  
Project: New Moon (Maple Res.)

REMARKS: Azimuth Geological Inc.

	Au ppb
L40+00 81+50W	<5
L40+00 82+00W	<5
L40+00 82+50W	<5
L40+00 83+00W	<5
L40+00 83+50W	<5
L40+00 84+00W	<5
L40+00 84+50W	<5
L40+00 85+00W	<5
L40+00 85+50W	<5
L40+00 86+00W	<5
L40+00 86+50W	<5
L40+00 87+00W	<5
L40+00 87+50W	<5
L40+00 88+00W	<5
L40+00 88+50W	5
L40+00 89+00W	<5
L40+00 89+50W	<5
L40+00 90+00W	<5
L40+00 90+50W	<5
L40+00 91+00W	<5

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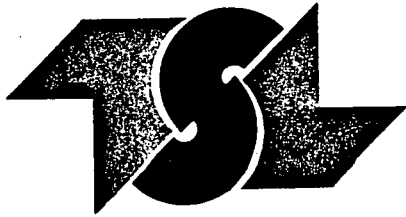
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V6C 2X6

REPORT No.  
S9546

SAMPLE(S) OF Soils

INVOICE #: 14713  
P.O.: R-2112

L. Haynes  
Project: New Moon (Maple Res.)

REMARKS: Azimuth Geological Inc.

	Au ppb
L40+00 91+50W	<5
L40+00 92+00W	<5
L40+00 92+50W	<5
L40+00 93+00W	<5
L40+00 93+50W	5
L40+00 94+50W	<5
L40+00 95+00W	<5
L40+00 95+50W	<5
L40+00 96+00W	5
L40+00 96+50W	<5
L40+00 97+00W	<5
L40+00 97+50W	10
L40+00 98+00W	5
L45+00 77+50W	5
L45+00 77+75W	5
L45+00 78+00W	15
L45+00 78+25W	10
L45+00 78+50W	15
L45+00 78+75W	5
L45+00 79+00W	15

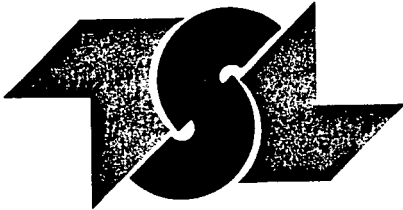
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Vancouver, B.C.  
V6C 2X6

REPORT No.  
S9546

INVOICE #: 14713  
P.O.: R-2112

SAMPLE(S) OF Soils

L. Haynes  
Project: New Moon (Maple Res.)

REMARKS: Azimuth Geological Inc.

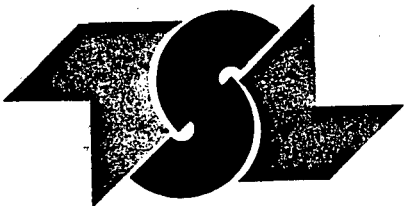
	Au ppb
L45+00 79+25W	5
L45+00 79+50W	20
L45+00 79+75W	<5
L45+00 80+00W	5
L46+50 111+00W	10
L46+50 111+25W	<5
L46+50 111+50W	<5
L46+50 111+75W	5
L46+50 112+00W	5
L46+50 112+25W	5
L46+50 112+50W	<5
L46+50 112+75W	<5
L46+50 113+00W	<5
L46+50 113+25W	10
L46+50 113+50W	5
L46+50 113+75W	5
L46+50 114+00W	10
L46+50 114+25W	10
L46+50 114+50W	15
L46+50 114+75W	10

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10th Floor, Box 10-808 West Hastings St.  
Vancouver, B.C.  
V6C 2X6

REPORT No.  
S9546

SAMPLE(S) OF Soils

INVOICE #: 14713  
P.O.: R-2112

L. Haynes  
Project: New Moon (Maple Res.)

REMARKS: Azimuth Geological Inc.

	Au ppb
L46+50 115+00W	<5
L48+50 112+50W	<5
L48+50 112+75W	<5
L48+50 113+00W	<5
L48+50 113+25W	10
L48+50 113+50W	10
L48+50 113+75W	5
L48+50 114+00W	10
L48+50 114+25W	5
L48+50 114+50W	5
L48+50 114+75W	10
L48+50 115+00W	10
L50+50 114+00W	5
L50+50 114+25W	10
L50+50 114+50W	5
L50+50 114+75W	<5
L50+50 115+00W	5

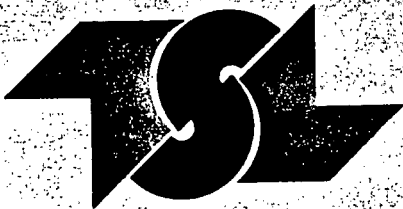
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REPORT No.  
S9558

SAMPLE(S) OF Soils

INVOICE #: 14728  
P.O.: R-2200

L. Haynes  
Project: NEW MOON Maple Res.

REMARKS: Azimuth Geological Inc.

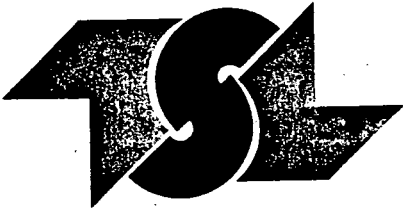
	Au ppb
L51+00 95+00W	<5
L51+00 95+50W	<5
L51+00 96+00W	<5
L51+00 96+50W	<5
L51+00 96+75W	<5
L51+00 97+00W	10
L51+00 97+25W	5
L51+00 97+50W	<5
L51+00 97+75W	<5
L51+00 98+00W	5
L51+00 98+25W	<5
L51+00 98+50W	<5
L51+00 98+75W	<5
L51+00 99+00W	<5
L51+00 99+25W	<5
L51+00 101+25W	5
L51+00 101+50W	5
L51+00 101+75W	10
L51+00 102+00W	<5
L51+00 102+25W	<5

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REPORT No.  
S9558

INVOICE #: 14728  
P.O.: R-2200

SAMPLE(S) OF Soils

L. Haynes  
Project: NEW MOON Maple Res.

REMARKS: Azimuth Geological Inc.

	Au ppb
L51+00 102+50W	5
L51+00 102+75W	10
L51+00 103+00W	5
L51+00 103+25W	5
L51+00 103+50W	<5
L51+00 104+25W	10
L51+00 104+50W	5
L51+00 104+75W	<5
L51+00 105+00W	5
L51+00 105+25W	10
L51+00 105+50W	15
L51+00 105+75W	10
L51+00 106+00W	5
L51+00 106+25W	5
L51+00 106+50W	10
L51+00 106+75W	25
L51+00 107+00W	5
L51+00 107+25W	<5
L51+00 107+50W	5
L51+00 107+75W	15

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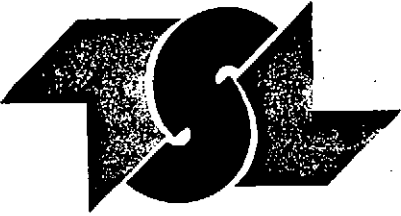


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REPORT No.  
S9558

SAMPLE(S) OF Soils

INVOICE #: 14728  
P.O.: R-2200

L. Haynes  
Project: NEW MOON Maple Res.

REMARKS: Azimuth Geological Inc.

	Au ppb
L51+00 108+00W	5
L51+00 108+25W	<5
L51+00 108+50W	<5
L51+00 108+75W	5
L51+00 109+00W	5
L51+00 109+25W	5
L51+00 109+50W	5
L51+00 109+75W	5
L51+00 110+00W	<5
L51+00 110+25W	5
L52+50 101+00W	10
L52+50 101+25W	<5
L52+50 101+50W	<5
L52+50 101+75W	<5
L52+50 102+00W	15
L52+50 102+25W	<5
L52+50 102+50W	5
L52+50 102+75W	<5
L52+50 103+00W	<5
L52+50 103+25W	<5

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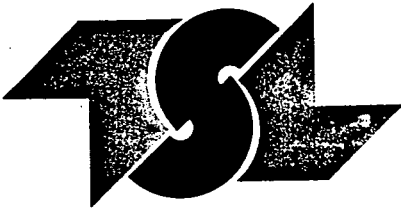
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*Beime Dunn*

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SASKATOON, SASKATCHEWAN  
S7K 6A4

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## CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM Prime Exploration Ltd.  
10th Floor, Box 10-808 West Hastings St.  
Vancouver, B. C.  
V6C 2X6

REPORT No.  
S9558

INVOICE #: 14728  
P.O.: R-2200

SAMPLE(S) OF Soils

L. Haynes  
Project: NEW MOON Maple Res.

REMARKS: Azimuth Geological Inc.

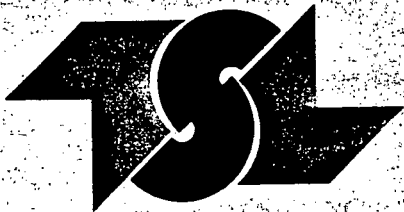
	Au ppb
L52+50 103+50W	<5
L52+50 103+75W	<5
L52+50 104+00W	<5
L52+50 104+25W	<5
L52+50 104+50W	<5
L52+50 104+75W	<5
L52+50 105+00W	<5
L52+50 105+25W	<5
L52+50 105+50W	35
L52+50 105+75W	30
L52+50 107+00W	<5
L52+50 107+25W	10
L52+50 107+50W	<5
L52+50 107+75W	<5
L52+50 108+00W	<5
L52+50 108+25W	<5
L52+50 108+50W	<5
L52+50 108+75W	<5
L52+50 109+00W	<5
L52+50 109+25W	<5

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V6C 2X6

REPORT No.  
S9558

SAMPLE(S) OF Soils

INVOICE #: 14728  
P.O.: R-2200

L. Haynes  
Project: NEW MOON Maple Res.

REMARKS: Azimuth Geological Inc.

	Au ppb
L52+50 109+50W	<5
L52+50 109+75W	<5
L52+50 110+00W	<5

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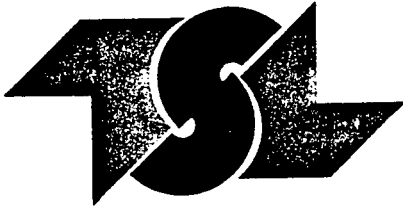
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V6C 2X6

REPORT No.  
S9524

INVOICE #: 14838  
P.O.: 9004

SAMPLE(S) OF Soil

Project: NEW MOON

REMARKS: Azimuth Geological

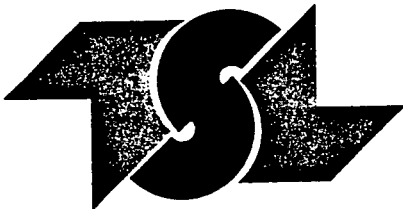
	Au ppb
L50+50115+25W	<5
L50+50115+50W	<5
L50+50115+75W	<5
L50+50116+00W	<5
L50+50116+25W	<5
L50+50116+50W	<5
L50+50116+75W	<5
L50+50117+00W	<5
L50+50117+25W	<5
L50+50117+50W	<5
L50+50117+75W	<5
L50+50118+00W	<5
L50+50118+25W	<5
L50+50118+50W	<5
L50+50118+75W	<5
L50+50119+00	<5
L51+50115+25W	<5
L51+50115+50W	<5
L51+50115+75W	<5
L51+50116+00W	<5

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V6C 2X6

REPORT No.  
S9524

INVOICE #: 14838  
P.O.: 9004

SAMPLE(S) OF Soil

Project: NEW MOON

REMARKS: Azimuth Geological

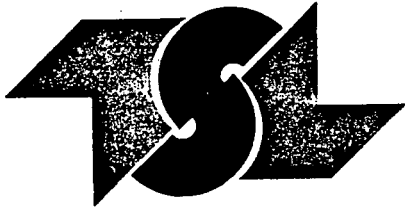
	Au ppb
L51+50116+25W	<5
L51+50116+50W	<5
L51+50116+75W	<5
L51+50117+00W	5
L51+50117+25W	<5
L51+50117+50W	<5
L51+50117+75W	<5
L51+50118+00W	<5
L51+50118+25W	<5
L51+50118+50W	<5
L51+50118+75W	<5
L51+50119+00W	5
L52+50116+50W	5
L52+50116+75W	5
L52+50117+00W	<5
L52+50117+25W	<5
L52+50117+50W	<5
L52+50117+75W	5
L52+50118+00W	<5
L52+50118+25W	<5

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REPORT No.  
S9524

SAMPLE(S) OF Soil

INVOICE #: 14838  
P.O.: 9004

Project: NEW MOON

REMARKS: Azimuth Geological

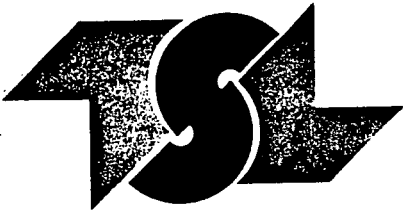
	Au ppb
L52+50118+50W	<5
L52+50118+75W	<5
L52+50119+00W	<5

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V6C 2X6

REPORT No.  
S9760

INVOICE #: 15203  
P.O.: R-2296

SAMPLE(S) OF Soil

Project: New Moon

REMARKS: Azimuth Geological

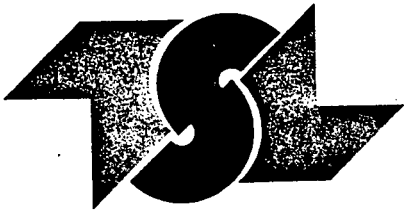
	Au ppb
L53+0037+75W	<5
L53+0038+00W	15
L53+0038+25W	<5
L53+0038+50W	30
L53+0038+75W	15
L53+0039+00W	5
L53+0039+25W	5
L53+0039+50W	<5
L53+0039+75W	<5
L53+0040+00W	5
L53+0040+25W	15
L53+0040+50W	15
L53+0040+75W	10
L53+0041+00W	10
L53+0041+25W	5
L53+0041+50W	5
L53+0041+75W	<5
L53+0042+00W	10
L53+0042+25W	10
L53+0042+50W	5

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10th Floor, Box 10-808 West Hastings St.  
Vancouver, B.C.  
V6C 2X6

REPORT No.  
S9760

SAMPLE(S) OF Soil

INVOICE #: 15203  
P.O.: R-2296

Project: New Moon

REMARKS: Azimuth Geological

	Au ppb
L53+0042+75W	Not Rec'd
L53+0043+00W	<5
L53+0043+25W	<5
L53+0043+50W	<5
L53+0043+75W	<5
L53+0044+00W	<5
L53+0044+25W	<5
L53+0046+00W	Not Rec'd
L53+0046+25W	Not Rec'd
L53+0046+50W	Not Rec'd
L53+0046+75W	Not Rec'd
L53+0047+00W	Not Rec'd
L53+0047+25W	10
L53+0047+50W	5
L53+0047+75W	5
L53+0048+00W	<5
L53+0048+25W	<5
L53+0048+50W	<5
L53+0048+75W	<5
L53+0049+00W	<5

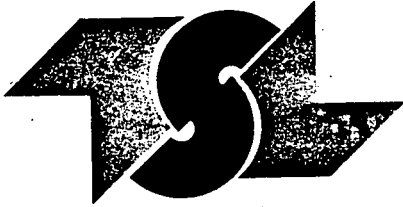
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REPORT No.  
S9760

SAMPLE(S) OF Soil

INVOICE #: 15203  
P.O.: R-2296

Project: New Moon

REMARKS: Azimuth Geological

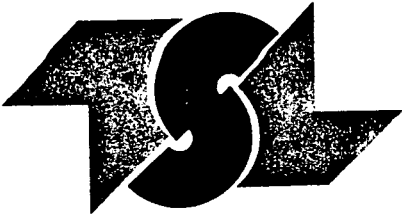
	Au ppb
L53+0054+25W	<5
L53+0054+50W	Not Rec'd
L53+0054+75W	<5
L53+0055+00W	<5
L53+0055+25W	<5
L53+0055+50W	10
L65+0035+00W	5
L65+0035+25W	<5
L65+0035+50W	5
L65+0035+75W	5
L65+0036+00W	<5
L65+0036+25W	<5
L65+0036+50W	<5
L65+0036+75W	10
L65+0037+00W	<5
L65+0037+25W	<5
L65+0037+50W	<5
L65+0037+75W	<5
L65+0038+00W	Not Rec'd
L65+0038+25W	Not Rec'd

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S7K 6A4

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Vancouver, B.C.  
V6C 2X6

REPORT No.  
S9760

SAMPLE(S) OF Soil

INVOICE #: 15203  
P.O.: R-2296

Project: New Moon

REMARKS: Azimuth Geological

	Au ppb
L65+0038+50W	Not Rec'd
L65+0038+75W	Not Rec'd
L65+0039+00W	Not Rec'd
L65+0039+25W	<5
L65+0039+50W	<5
L65+0039+75W	<5
L65+0040+00W	<5
L65+0040+25W	<5
L65+0040+50W	5
L65+0040+75W	<5
L65+0041+00W	<5
L65+0041+25W	<5
L65+0041+50W	<5
L65+0041+75W	<5
L65+0042+00W	10
L65+0042+25W	<5
L65+0042+50W	10
L65+0042+75W	5
L65+0043+00W	<5
L65+0043+25W	15

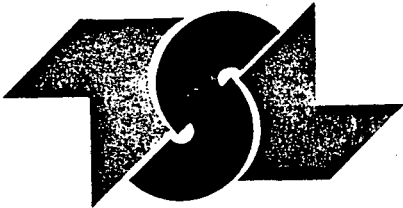
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V6C 2X6

REPORT No.  
S9760

SAMPLE(S) OF Soil

INVOICE #: 15203  
P.O.: R-2296

Project: New Moon

REMARKS: Azimuth Geological

	Au ppb
L65+0043+50W	<5
L65+0043+75W	<5
L65+0044+00W	Not Rec'd
L65+0044+25W	5

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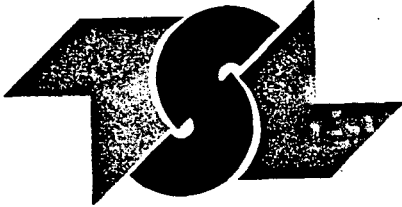
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SAMPLE(S) FROM Prime Explorations Ltd.  
Prime Capital Place  
10th Floor-Box 10  
808 West Hastings Street.  
Vancouver, B.C. V6C 2X6

REPORT No.  
S9944

SAMPLE(S) OF Soil

INVOICE #: 15381  
P.O.: R2502

Laird  
Project 9004

REMARKS: Azimuth Resources

	Au ppb
L54+00 100+75W	<5
L54+00 101+00W	<5
L54+00 101+25W	<5
L54+00 101+50W	10
L54+00 101+75W	<5
L54+00 102+00W	<5
L54+00 102+25W	<5
L54+00 102+50W	<5
L54+00 102+75W	<5
L54+00 103+00W	<5
L54+00 103+25W	<5
L54+00 103+50W	<5
L54+00 103+75W	<5
L54+00 104+00W	<5
L54+00 104+25W	<5
L54+00 104+50W	<5
L54+00 104+75W	<5
L54+00 105+00W	<5
L54+00 105+25W	15
L54+00 105+50W	<5

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Sep 12/90

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