•	
ſ	LOG NO: 'NOV' 1 7 1994 RD.
· (	ACTION.
ASSESSMENT REPORT	
}	FILE'NO:
on a	
	LOG NO: MAR 1 0 1995 U
ROCK SAMPLING PROGRA	MACTION: SEE FROM
on the	are control
MT. THOMLINSON PROPER	FILE NO:

**TOM 1 - 6 MINERAL CLAIMS** 

**KISGEGAS AREA** 

OMINECA MINING DIVISION, B.C.

NTS: Latitude:

Longitude:

Owner: Operator:

Author(s):

Date:

093M/11W 55° 35'16"N 127° 29'17"W

W.R. Gilmour

GEOLOGICAL BRANCH Discovery Consultants A S S E S S M E N T R E P O R T

T.H. Carpenter, P.Geo.

September 8, 1994

# **TABLE OF CONTENTS**

SUMMARY	• • • • •				• • • •			• • • •		Page	1/
LOCATION	AND AC	ccess .		• • • • •	• • • •	• • • •		• • • •		Page	2 /
TOPOGRAP	нч	• • • • • • •		• • • • •	• • • •	• • • •		• • • •		Page	2 /
PROPERTY	• • • •			• • • • •	• • • •	• • • •		• • • •		Page	3 /
HISTORY	• • • • •	• • • • • • •	• • • • • •	• • • • •	• • • •	• • • •		• • • •		Page	4 /
GENERAL	GEOLOGY			• • • • •	• • • •	• • • •		• • •		Page	5 /
WORK COM	PLETED	• • • • • •		• • • • •	• • • •	• • • •		• • • •		Page	6 /
1. Roc	a) I	Program 1	Paramet Results	ers .	• • • •		•••	• • • •		Page Page	6 / 7 /
CONCLUSI	ons							• • • •		Page	8.8
RECOMMEN	DATIONS	3						• • • •		Page	18,8
REFERENC	ES			• • • • •				• • • •		Page	10 9
STATEMEN	T OF CO	osts	• • • • • •	• • • • •		• • • •		• • •		Page	11/0
STATEMEN	T OF QU	JALIFICA'	rions					• • •		Page	J3 11
			LIST OF	ILLUST	<u> </u>	IONS					
Figure	1	Location	n Map					Fo	llowi	ng Pag	ge 2 /
Figure	2	Claim Ma	ap (1,5	0,000)				Fo.	llowi	ng Pag	ge 3 /
Figure	3	Sample 1	Locatio	n Map	(1:5	,000	))	In	Pock	et /	
Figure	4			Values	s(1:5	5,000	))	In	Pock	et /	
		Page 2 / Page 3 / Page 3 / Page 4 / Page 4 / Page 4 / Page 5 / Page 5 / Page 6 / Page 6 / Page 6 / Program Parameters Page 7 / Page 7 / Page 8 / Page 7 / Page 8 / Page 9 / Page 10 9 / Pa									
a) Program Parameters Page b) Program Results Page  CONCLUSIONS Page  RECOMMENDATIONS Page  REFERENCES Page  STATEMENT OF COSTS Page  STATEMENT OF QUALIFICATIONS Page  LIST OF ILLUSTRATIONS  Figure 1 Location Map Following Page  Figure 2 Claim Map (1,50,000) Following Page  Figure 3 Sample Location Map (1:5,000) In Pocket  Figure 4 Rock Sampling  Copper Values(1:5,000) In Pocket	lts /										

#### **SUMMARY**

On the Tom 1-6 claims, molybdenite, chalcopyrite and pyrite are associated with a system of quartz vein stockworks within a leucocratic quartz monzonite porphyry of the Eocene Babine Intrusions.

Exploration work on the property from 1963 to 1965 outlined unclassified reserves of 40,820,000 tonnes grading 0.12% molybdenite.

In 1993 a rock sampling program was carried out on the property. Rock samples were collected from drill core and outcrop and were tested for Au and 27-element ICP analysis.

The results of the program are presented and discussed in the following report.

#### LOCATION AND ACCESS

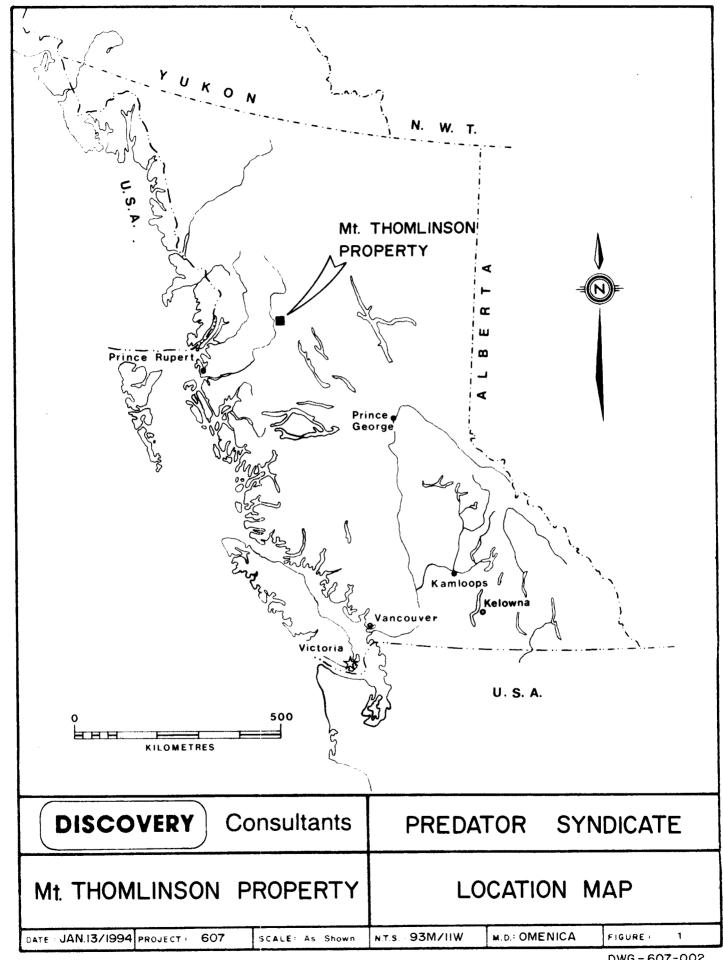
The Mount Thomlinson property is located 38 km north of Hazelton, B.C., 4.75 kilometres north of the summit of Mount Thomlinson and 7 kilometres south of Babine River (Figure 1).

The property is centred at latitude 55°35'16"N and longitude 127°29'17"W, along a ridge between Shegisic Creek and a northeasterly flowing tributary of the Babine River.

Direct access to the property is via helicopter from Smithers, 90 km to the south. Logging roads and staging areas are located 15 km northwest of the property.

#### **TOPOGRAPHY**

The regional terrain is characterized by several isolated rugged mountains separated by broad wooded valleys. Many of the mountain peaks are over 2000 metres in elevation and are surrounded by snow and ice fields. The mountain slopes have an average grade of 35° and are largely covered by talus. The tree line is at an elevation of approximately 1,370 metres.



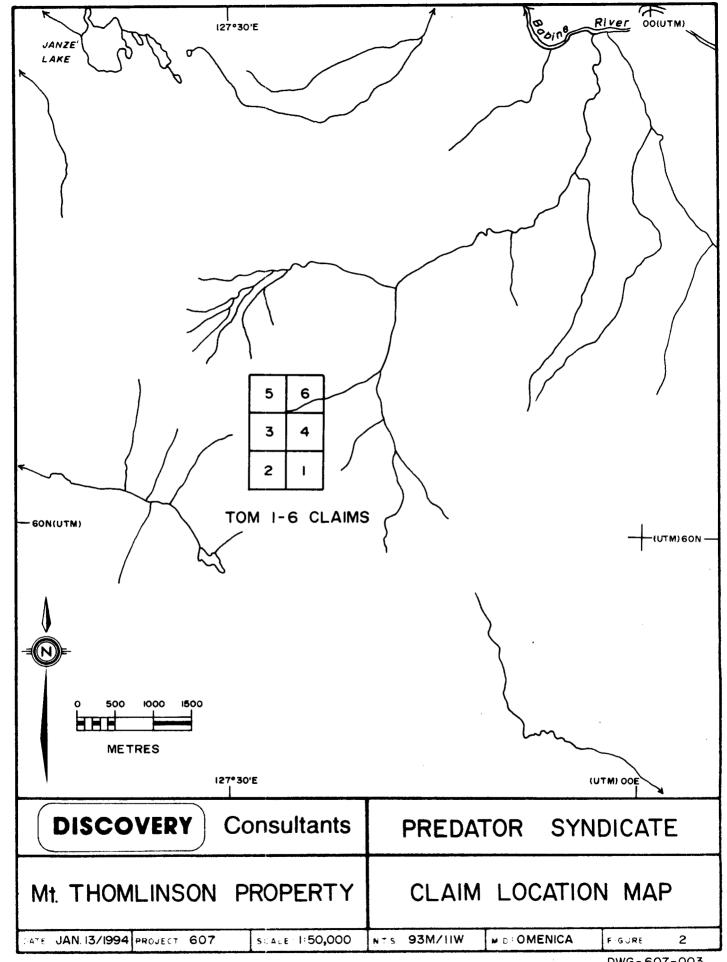
## **PROPERTY**

The Mount Thomlinson property comprises six two-post claims designated Tom 1-6 inclusive (Figure 2), located by Bruce Hobson on September 22, 1993 and recorded in Smithers, B.C. on September 23, 1993.

Tom 2 321017 W.R. Gilmour September 22, 1999 Tom 3 321018 W.R. Gilmour September 22, 1999 Tom 4 321019 W.R. Gilmour September 22, 1999	<u>Claim Name</u>	Record #	Owner of Record	Anniversary Date *
	Tom 2 Tom 3 Tom 4 Tom 5	321017 321018 321019 321020	W.R. Gilmour W.R. Gilmour W.R. Gilmour W.R. Gilmour	September 22, 1999 September 22, 1999 September 22, 1999 September 22, 1999 September 22, 1999 September 22, 1999

The claims are owned by W.R. Gilmour on behalf of the Predator Syndicate.

\* Pending acceptance of this report.



#### **HISTORY**

The Mt. Thomlinson property was first staked in 1962 and optioned to Buttle Lake Mining, who carried out a trenching program on the southern portion of the mineralized zone.

In 1963 Southwest Potash (later Amax) optioned the property and in 1964 undertook a programme of diamond drilling (1,377 metres in 5 holes), geological mapping, surveying and prospecting.

Continued exploration in 1965 included geological mapping, geochemical sampling and diamond drilling (1,082 metres in 4 holes).

Amax dropped the ground but restaked the property again in 1975 and carried out a geological mapping program. The claims were later allowed to lapse.

In 1979 the claims were staked and optioned to Texasgulf Canada Ltd. In anticipation of a 1980 drilling program a brief geological survey was made of the property.

A single hole was drilled on the property in 1980 but was abandoned at 209.7 metres before reaching target depth.

Four diamond drill holes totalling 1632.3 metres were completed on the property in 1981 by Texasgulf.

#### **GENERAL GEOLOGY**

The general area of the Tom claims is underlain by volcanic and sedimentary rocks of the Jurassic - Cretaceous Bowser Lake Group. These rocks are intruded by a number of granitic rocks lying on the eastern fringe of the Coast Range Batholithic Complex. A large granitic body is exposed in the area of Mt. Thomlinson.

The Mt. Thomlinson property itself is centred on a peripheral stock, 1.3 km in diameter, which intrudes a thick sequence of argillaceous rocks.

The stock is composed of grey to pink quartz monzonite porphyry. The core of the intrusive is characterized by large potash feldspar phenocrysts and quartz eyes in a fresh holocrystalline, medium to coarse-grained rock. Close to the contact, the porphyritic texture becomes less distinct and the rock exhibits a slight foliation or shearing. Local dykes are noted in the adjacent country rocks. Only one major intrusive phase has been noted.

Argillites adjacent to the intrusive are baked and have developed a slaty cleavage parallel to the contact.

The quartz monzonite porphyry is cut by aplite dykes, quartz veins and fractures showing alteration envelopes. The best development of this hydrothermal vein system is along, and parallel to, the northwestern contact.

Molybdenite, chalcopyrite and pyrite are associated with the dykes, veins and fractures along the northwestern contact.

Mineralization has been found over a strike length of 900 metres.

The better grades of mineralization lie several metres from the contact within the intrusive rock.

#### WORK COMPLETED

The 1993 program on the Mt. Thomlinson property comprised the sampling of 54 rock samples from outcrop and drill core.

These samples were collected to test for a possible gold association with molybdenite mineralization in the area.

#### 1. Rock Sampling

#### a) Program Parameters

The 54 rock samples collected consisted of 30 surface samples comprising three lines with 10 samples each and 24 samples from drill core stored on the property. The samples were shipped to Bondar-Clegg and Company Ltd. in North Vancouver, B.C., for gold (30g, fire assay/A.A.) and 27-element ICP analysis.

The samples from drill core comprised 17 samples from drill hole T-2-81 and 7 samples from drill hole T-1-80.

Sample locations are shown on Figure 3. Analytical results are contained in Appendix 1.

#### b) Program Results

Maximum values obtained in the rock sampling program included 7300 ppm Mo, 3400 ppm Cu and gold values to 50 ppb Au.

#### **CONCLUSIONS**

The Mt. Thomlinson property contains a significant tonnage of molybdenite mineralization.

Elevated gold values have been detected in a limited rock sampling program in the area of the mineralization.

Samples were collected primarily from intrusive rocks. No samples were collected from a zone of pyritic argillite northwest of the north mineralized zone.

#### **RECOMMENDATIONS**

Creeks draining the claim area should be sampled by heavy mineral sampling as an aid in defining other elements associated with zones of molybdenite mineralization.

Follow-up sampling should be carried out in areas covered by any anomalous drainages.

Further sampling should be undertaken in an area of pyritic argillite northwest of the north mineralized zone.

Respects 121 submitted,

.H. Carpenter, P.Geo.

Vernon, BC September 8, 1994

#### REFERENCES

British Columbia Ministry of Energy, Mines and Petroleum Resources (MEMPR).

1963 - Annual Report - pg. 24-25

1964 - Annual Report - pg. 48-50

1965 - Annual Report - pg. 73

British Columbia Ministry of Energy, Mines and Petroleum Resources (BCMEMPR).

Assessment Report #7916, #9002, #9787, #10188

CIM Special Volume 15 (1976), Table 3 - pg. 422

# STATEMENT OF COSTS

1.	Professional Services K.L. Daughtry, P.Eng. Supervision 0.5 days @ \$450/day D.A. Davidson, P.Eng. Supervision & rock sampling (Sept 22) 1.75 days @ \$450/day T.H. Carpenter, P.Geo. Report writing 2 days @ \$350/day	\$ 270.00 900.00 <u>700.00</u>	\$ 1870.00
2.	Field Personnel B. Hobson rock sampling (Sept 22) 0.75 days @ \$350/day Myron K. rock sampling (Sept 22)	\$ 262.50	
	0.75 days @ \$350/day	262.50	525.00
3.	Transportation a) Truck b) Canadian Helicopters 1.25 hrs @ \$675/hr	100.00 843.75	
	Fuel 31.25 gals @ \$2.00/gal	62.50	1006.25
4.	Geochemical Analysis <u>Rock samples</u> Au geochem + 27-element ICP		
	54 samples @ \$15.60	•	842.40
5.	Drafting		400.00
6.	Data compilation, secretarial		200.00
7.	Field Supplies		50.00
8.	Printing, data processing, telephone &	shipping	200.00
		sub total	\$ 5093.65
9.	7% G.S.T.		<u>356.56</u>
		Total	\$ 5450.21

#### STATEMENT OF QUALIFICATIONS

I, THOMAS H. CARPENTER of 3902 14th Street, Vernon, B.C., V1T 3V2, DO HEREBY CERTIFY that:

- I am a consulting geologist in mineral exploration associated with Discovery Consultants, Vernon, B.C.
- I have been practising my profession for 23 years.
- 3. I am a graduate of the Memorial University of Newfoundland with a Bachelor of Science degree in geology.
- 4. I am a Professional Geoscientist with the Association of Professional Engineers and Geoscientists of British Columbia.
- 5. This report is based upon knowledge of the Mount Thomlinson property gained from supervision.
- 6. I hold no interest either directly or indirectly in the Mount Thomlinson property.

PROVINCE
H. CARPETTER
ABITISH
COLUMBIA

T.H. Carpenter, P.Geo.

Vernon, B.C. September 8, 1994

# **APPENDIX 1**

Rock Sampling Survey

Analytical Procedures and Results

### **ANALYTICAL PROCEDURES**

## Geochemical Analysis

# by Bondar-Clegg:

E1 E1 451	.=	LOWER	E) CTD A O TION	METHOD
ELEMEI	VI	DETECTION LIMIT	EXTRACTION	METHOD
Au	Gold	5.0 ppb	fire-assay	atomic absorption
Ag	Silver	0.2 ppm	HN03-HCI hot extr	ind. coupled plasma
ΑĬ*	Aluminum	0.02 %	HN03-HCI hot extr	ind. coupled plasma
As	Arsenic	5.0 ppm	HNO3-HCI hot extr	ind. coupled plasma
Ba*	Barium	5.0 ppm	HN03-HCI hot extr	ind. coupled plasma
Bi	Bismuth	5.0 ppm	HNO3-HCI hot extr	ind. coupled plasma
Ca*	Calcium	0.05 %	HNO3-HCI hot extr	ind. coupled plasma
Cd	Cadmium	1.0 ppm	HN03-HCI hot extr	ind. coupled plasma
Co*	Cobalt	1.0 ppm	HN03-HCI hot extr	ind. coupled plasma
Cr*	Chromium	1.0 ppm	HN03-HCI hot extr	ind. coupled plasma
Cu	Copper	1.0 ppm	HN03-HCI hot extr	ind, coupled plasma
Fe*	Iron	0.01 %	HNO3-HCI hot extr	ind. coupled plasma
Hg∎	Mercury	0.010 ppm	HNO3-HCI leach	cold vapour atomic absorption
K*	Potassium	0.05 %	HN03-HCI hot extr	ind. coupled plasma
La*	Lanthanum	1.0 ppm	HN03-HCI hot extr	ind. coupled plasma
Mg*	Magnesium	0.05 %	HN03-HCI hot extr	ind. coupled plasma
Mn*	Manganese	0.01 %	HN03-HCI hot extr	ind. coupled plasma
Mo*	Molybdenum	1.0 ppm	HN03-HCI hot extr	ind. coupled plasma
Na*	Sodium	0.05 %	HN03-HCI hot extr	ind. coupled plasma
Ni*	Nickel	1.0 ppm	HN03-HCI hot extr	ind. coupled plasma
Pb	Lead	2.0 ppm	HN03-HCI hot extr	ind. coupled plasma
Sb*	Antimony	5.0 ppm	HNO3-HCI hot extr	ind. coupled plasma
Sn*	Tin	20.0 ppm	HN03-HCI hot extr	ind. coupled plasma
Sr*	Strontium	1.0 ppm	HN03-HCI hot extr	ind. coupled plasma
Te*	Tellurium	10.0 ppm	HN03-HCI hot extr	ind. coupled plasma
V*	Vanadium	1.0 ppm	HN03-HCI hot extr	ind, coupled plasma
<b>W*</b>	Tungsten	10.0 ppm	HN03-HCI hot extr	ind. coupled plasma
Υ	Yttrium	1.0 ppm	HN03-HCI hot extr	ind. coupled plasma
Zn	Zinc	1.0 ppm	HN03-HCI hot extr	ind. coupled plasma

- Please note: certain mineral forms of those elements above marked with an asterisk will not be soluble in the HNO3/HCl extraction. The ICP data will be low biased.
- Please note: Hg will only be analysed upon request.

# DISCOVERY

Consultants

201–2928 29th Street Vernon, B.C. V1T 5A6 Telephone: (604) 542-8960 Fax: (804) 542-4867

> Mail: P.O. Box 933 Vernon, B.C. V1T 6M8

March 14, 1995

Sent by fax Mr. Talis Kalnins Ministry of Energy, Mines and Petroleum Resources 1810 Blanshard Victoria, B.C. V8V 1X4

Dear Talis,

#### Re: Assessment Report 23578

Samples 2-610, 2-620, 2-630.... 2-769 were collected from D.D.H. T-2-81. The last three digits refer to the depth in metres.

Samples 80-001, 80-131, 80-164.... 80-689 were collected from D.D.H. T-1-80. The last three digits refer to the depth in feet.

These drill holes are described in Assessment Reports 10,188 and 9002 respectively.

Yours truly,

DISCOVERY CONSULTANTS

T.H. Carpenter

oon 807\_0314.95

Date of Report: 93.10.20

Project 607

Mt. Thomlinson

## Rock Sampling Results 1993

Reference: v301046.0

Sample ID	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn pp <b>a</b>	Cd ppm	Mo ppm	As pp <b>a</b>	Sb ppm	8i ppm	Ni ppa	Co ppm	Cr ppm	Fe %	ppa Mn
m-1	5	0.3	344	7	142	<1.0	65	<b>~</b> 5	<5	<5	6	3	153	1.37	138
M-2	28	2.3	193	12	87	(1.0	119	⟨5	⟨5	₹5	8	3	178	2.48	95
M-3	34	8.9	267	132	119	1.4	235	₹5	⟨5	10	5	2	183	1.27	62
1-4	11	4.3	255	13	48	<1.0	1110	⟨5	₹5	₹5	5	2	212	1.80	85
1-5	15	2.8	127	9	38	<1.0	743	₹5	⟨5	₹5	6	- 1	175	1.38	6
1-6	9	2.5	1233	59	122	<1.0	321	<5	₹5	₹5	4 -	5	110	2.05	200
TALUS M-6	⟨5	(0.2	117	⟨2	105	<1.0	46	₹5	. ⟨5	₹5	11	12	59	3.89	34
HORNE N-7	50	<0.2	260	6	185	1.3	120	₹5	⟨5	₹5	10	11	88	2.79	362
M-9	₹5	<0.2	105	⟨2	117	(1.0	4	₹5	⟨5	₹5	12	12	48	3.79	37
M-10 -	⟨5	(0.2	415	⟨2	60	<1.0	25	₹5	₹5	₹5	7	. 10	71	3.78	25
1-1	⟨5	<0.2	149	⟨2	44	<1.0	120	<5	7	₹5	7	5	96	2.34	15
1-2	16	1.5	199	13	27	<1.0	122	₹5	₹5	⟨5	3	4	148	2.35	13
1-3	<5	<0.2	154	⟨2	42	<1.0	354	₹5	₹5	₹5	3	2	132	1.92	9
1-3 1-4 1-5	11	2.5	155	8	46	<1.0	844	₹5	₹5	₹5	8	. 2	274	1.73	6
1-0	7	⟨0.2	132	⟨2	32	<1.0	913	₹5	₹5	<5	2	1	130	1.80	6
1-6	⟨5	0.4	118	3	36	<1.0	310	₹5	₹5	₹5	4	i	153	1.27	5
17	⟨5	⟨0.2	274	6	53	<1.0	46	<5	6	₹5	8	4	177	2.37	8
1-8 1-9	7	0.4	111	14	38	<1.0	204	₹5	⟨5	₹5	5	2	202	1.39	8
1-9	<5	(0.2	113	5	35	<1.0	195	₹5	⟨5	⟨5	5	3	184	1.41	8
1-10	6	<0.2	153	9	34	<1.0	148	⟨5	8	₹5	7	3	194	1.64	7
TOM93 2-1	11	2.1	117	44	31	<1.0	361	₹5	₹5	⟨5	6	2	257	1.58	
TOM93 2-2	9	0.9	96	10	24	<1.0	442	12	<b>₹</b> 5	₹5	7	1	244	1.29	
TOM93 2-3	7	0.5	153	10	36	<1.0	6B4	⟨5	⟨5	₹5	6	2	140	1.97	8
TOM93 2-4 ~	7	1.6	180	11	44	<1.0	1095	7	⟨5	₹5	4	1	209	1.94	
TOM93 2-5 -	6	0.5	200	12	39	(1.0	763	7	₹5	₹5	4	2	145	1.98	′,
TOM93 2-6 P	22	3.2	139	9	40	⟨1.0	529	⟨5	⟨5	⟨5	9	2	303	1.69	į
101170 4 7	7	2.0	139	17	41	(1.0	26B	5	₹5	₹5	4	2	216	2.01	(
TOM93 2-8 7	9	0.2	154	14	51	(1.0	619	₹5	₹5	⟨5	5	3	219	1.72	
• • • • • • • • • • • • • • • • • • • •	6	1.2	131	3	46	⟨1.0	343	₹5	₹5	₹5	6	2	150	1.68	19
10033 2-10 1	26	2.2	61	⟨2	26	<1.0	1575	⟨5	₹5	₹5	5	<b>(1</b>	261	1.23	;
2-610	14	3.1	2196	6	161	1.4	368	⟨5	⟨5	<5	6	5	165	2.14	5
2-620	20	3.0	3417	⟨2	191	1.2	7272	⟨5	₹5	₹5	6	13	123	4.70	5
2-630	₹5	0.4	1744	. 3	135	1.2	580	<b>&lt;</b> 5	₹5	<b>&lt;</b> 5	4	7	160	2.10	2
2-640	₹5	(0.2	614	5	183	1.1	151	<b>(5</b>	5	<b>(5</b>	6	7	135	2.00	3
2-650	7	(0.2	876	⟨2	82	<1.0	280	₹5	⟨5	⟨5	4	5	139	1.70	2
2-660	24	0.4	879	9	40	⟨1.0	23	₹5	6	₹5	3	4	133	1.73	2
2-670	⟨5	⟨0.2	1183	5	107	⟨1.0	326	₹5	⟨5	₹5	6	8	163	2.57	2
2-680	<5	<0.2	146	8	11	<1.0	36	₹5	⟨5	₹5	5	1	159	0.53	
2-690	21	1.4	659	⟨2	328	1.7	4674	<b>₹</b> 5	₹5	₹5	4	<1	175	0.41	
2-700	19	<0.2	677	4	58	<1.0	38	₹5	⟨5	⟨5	7	6	175	1.81	3

Project 607

Rock Sampling Results (part 2)

Sample ID	Ba ppm	V ppa	Sr pps	Y ppa	La ppa	Te ppm	Sn ppæ	PP €	Al Z	Mg %	Ca %	Na Z	K Z
M-1	51	21	24	4	27	<10	⟨20	⟨20	0.51	0.13	0.45	0.04	0.18
M-2	139	55	24	1	10	<10	₹20	⟨20	0.51	0.19	0.07	0.03	0.39
M-3	122	16	23	i	11	<10	⟨20	₹20	0.41	0.06	0.06	0.02	0.32
M-4	128	11	25	<1	11	<10	⟨20	<20	0.31	0.10	0.07	0.02	0.24
M-5	156	7	42	<1	11	<10	⟨20	₹20	0.49	0.15	0.07	0.04	0.38
M~6	71	14	35	3	18	<10	<20	⟨20	0.64	0.21	0.50	0.04	0.44
TALUS M-6	142	66	21	6	5	<10	<20	₹20	2.36	1.07	0.23	0.06	1.32
HORNF M-7	82	38	17	7	8	<10	⟨20	⟨20	1.44	0.71	0.30	0.03	1.13
M-9	56	44	34	9	3	<10	<20	<20	2.56	1.08	0.87	0.08	0.53
M-10	103	81	97	5	4	<10	⟨20	⟨20	3.01	1.12	0.50	0.23	1.34
1-1	169	78	39	4	9	<10	⟨20	⟨20	1.39	0.78	0.22	0.12	0.94
1-2	160	36	22	1	5	<10	₹20	⟨20	1.02	0.51	0.09	0.07	0.67
1-3	312	25	30	<b>(1</b>	7	(10	<20	(20	0.71	0.37	0.08	0.07	0.48
1-4	188	8	27	<1	13	<10	⟨20	⟨20	0.59	0.16	0.02	0.05	0.4
1-5	240	15	24	<1	13	<10	⟨20	⟨20	0.77	0.28	0.03	0.06	0.45
1-6	247	12	30	1	12	<10	⟨20	<b>&lt;20</b>	0.65	0.23	0.05	0.05	0.40
1-7	281	17	25	2	8	<10	<20	⟨20	0.71	0.26	0.10	0.07	0.44
1-8	219	16	27	1	11	<10	⟨20	⟨20	0.69	0.26	0.04	0.05	0.4
1-9	154	13	19	1	8	<10	⟨20	⟨20	0.62	0.20	0.08	0.05	0.39
1-10	334	21	31	1	19	<10	⟨20	⟨20	0.74	0.28	0.04	0.05	0.5
TOM93 2-1	192	15	30	1	17	₹10	(20	(20	0.50	0.17	0.02	0.06	0.3
TDM93 2-2	187	9	33	⟨1	15	<10	⟨20	⟨20	0.43	0.15	0.02	0.04	0.3
TOM93 2-3	257	22	38	2	14	<10	⟨20	(20	0.72	0.28	0.12	0.07	0.4
TOM93 2-4	166	12	23	1	14	⟨10	⟨20	⟨20	0.62	0.20	0.02	0.04	0.4
T0N93 2-5	257	16	20	2	8	⟨10	⟨20	⟨20	0.58	0.21	0.09	0.04	0.3
TOM93 2-6	176	11	27	⟨1	11	⟨10	⟨20	⟨20	0.54	0.18	0.03	0.05	0.4
TON93 2-7	277	15	21	i	10	⟨10	⟨20	⟨20	0.80	0.22	0.01	0.05	0.4
TDM93 2-8	191	14	24	1	10	⟨10	(20	⟨20	0.56	0.24	0.08	0.06	0.4
TOM93 2-9	259	21	29	i	12	⟨10	⟨20	⟨20	0.76	0.29	0.08	0.06	
TOM93 2-10	183	1	25	⟨1	10	⟨10	⟨20	⟨20	0.46		(0.01	0.03	0.3
2-610	75	15	121	4	21	⟨10	⟨20	⟨20	0.62	0.21	1.35	0.07	0.4
2-620	25	27	257	5	20	⟨10	⟨20	⟨20	0.59	0.33	1.91	0.07	0.3
2-630	96	26	61	3	19	⟨10	⟨20	₹20	0.67	0.40	0.71	0.10	0.4
2-640	131	30	94	3	21	⟨10	₹20	⟨20	0.86	0.46	0.91	0.10	0.6
2-650	124	25	149	3	21	<b>(10</b>	⟨20	₹20	0.67	0.37	1.03	0.07	0.5
2-660	92	23 7	102	3	15	⟨10	⟨20	(20	0.56	0.21	1.20	0.06	0.4
	78	27	94	3	20	<10	(20	(20	0.76	0.46	1.04	0.11	
2-670													0.6
2-680 2-690	14	<b>〈1</b>	34	2	16	<b>&lt;10</b>	<b>(20</b>	<b>(20</b>	0.20	0.02	0.34	0.06	0.1
/=h4U	99	<1	178	1	5	<10	⟨20	<20	0.20	0.02	0.86	0.03	0.2

Date of Report: 93.10.20

Project 607

Mt. Thomlinson

Rock Sampling Results 1993

Sample ID	Au	Ag	Cu	Pb	Zn	Cd	Мо	As	Sb	Bi	Ni	Co	Cr	Fe •	Mn
	ppb	pp∎	ppm	ppm	ppm	ppa	ppm	ppm	pp <b>a</b>	pp <b>e</b>	pp a	pp <b>a</b>	ppm 	7.	• pp • 
2-712	14	⟨0.2	776	5	195	<1.0	498	17	⟨5	⟨5	16	14	72	3.50	607
2-720	₹5	<0.2	229	4	37	<1.0	1376	₹5	₹5	₹5	8	6	162	1.64	198
2-730	15	<0.2	438	3	114	<1.0	1022	11	₹5	⟨5	12	11	158	2.86	361
2-740	6	0.6	953	11	127	<1.0	40	₹5	<5	₹5	11	12	66	3.50	417
2-750	11	0.4	335	7	41	<1.0	288	14	₹5	<5	4	· 3	167	0.93	169
2-760	₹5	⟨0.2	423	⟨2	92	<1.0	485	₹5	<5	₹5	12	14	90	3.17	470
2-769	21	10.2	1094	296	1087	6.6	85	9	₹5	₹5	9	11	89	3.82	499
80-101	8	<0.2	78	6	100	<1.0	<1	₹5	⟨5	₹5	10	11	46	3.99	365
80-131	₹5	<0.2	76	5	107	<1.0	<1	21	₹5	₹5	11	13	35	4.08	358
80-164	<5	<0.2	71	23	189	<1.0	<1	10	₹5	₹5	13	13	41	4.34	492
80-196	⟨5	<0.2	66	3	131	<1.0	⟨1	5	₹5	₹5	10	11	44	4.09	372
80-923	⟨5	<0.2	95	8	96	<1.0	<1	<5	₹5	⟨5	11	12	35	4.11	404
80-659	⟨5	<0.2	87	5	139	<1.0	<1	₹5	⟨5	₹5	14	12	39	4.36	413
80-689	<b>₹</b> 5	⟨0.2	90	3	88	⟨1.0	<1	⟨\$	⟨5	⟨5	10	13	44	3.70	436
Duplicate:															
TALUS M-6	⟨5	(0.2	119	3	105	<1.0	52	⟨5	⟨5	⟨5	10	11	58	3.83	34
TOM93 2-4 Prep Dup	6	1.6	178	8	42	(1.0	1033	₹5	₹5	⟨5	3	1	198	1.84	5
TOM93 2-4 Prep Dup	-	1.2	173	8	43	⟨1.0	626	⟨5	₹5	⟨5	5	2	212	1.84	6
TON93 2-10	26			_	_				-	-			_		
2-730 Prep Dup	14	⟨0.2	480	⟨2	158	<1.0	1250	⟨5	⟨5	⟨5	11	10	144	2.56	33
2-730	-	⟨0.2	385	6	108	<1.0	977	13	⟨5	₹5	13	11	147	2.71	33
80-923	⟨5														

Project 607

Rock Sampling Results (part 2)

Sample ID	Ba	٧	Sr	Y	La	Te	Sn	W	Al	Ħg	Ca	Na	K
	ppe	ppm	₽₽∎	pp <b>a</b>	pp <b>a</b>	pp <b>s</b>	pp.	pp∎	7.	ž	Z	Z.	7.
-712	76	75	82	6	6	<10	<b>&lt;20</b>	⟨20	1.42	0.86	0.90	0.04	1.27
?-720	95	39	48	3	7	<10	₹20	⟨20	0.78	0.40	0.57	0.06	0.60
:-730	80	63	189	6	6	<10	⟨20	⟨20	1.31	0.55	0.65	0.10	1.08
2-740	99	100	41	9	6	<10	⟨20	⟨20	1.81	0.92	0.64	0.11	1.44
!-750	75	3	136	2	11	₹10	⟨20	⟨20	0.31	0.07	0.64	0.06	0.24
2-760	105	134	30	10	5	<10	₹20	⟨20	1.74	0.98	0.71	0.16	1.35
?-769	29	82	156	9	5	<10	⟨20	(20	1.15	0.63	1.64	0.05	0.94
30-101	56	52	39	8	4	<10	⟨20	⟨20	2.51	1.04	0.34	0.09	0.20
10-131	69	44	44	8	3	<10	⟨20	<20	2.75	1.09	0.36	0.11	0.28
30-164	42	43	72	10	3	<10	<20	⟨20	3.13	1.18	1.03	0.14	0.14
10-196	43	44	20	7	3	<10	⟨20	<20	2.36	1.09	0.30	0.06	0.15
80-923	81	56	31	8	2	<10	<20	⟨20	2.27	1.05	0.59	0.09	0.52
30-659	47	46	19	10	3	<10	<20	<20	2.41	1.19	0.43	0.06	0.18
80-689	98	63	46	8	2	<10	⟨20	₹20	2.60	1.01	1.28	0.18	0.40
Ouplicate:				• .									
TALUS M-6	139	64	21	6	5	<10	⟨20	⟨20	2.31	1.05	0,24	0.06	1.27
TON93 2-4 Prep Dup	153	10	21	1	12	⟨10	⟨20	(20	0.59	0.19	0.03	0.04	0.38
TOM93 2-4 Prep Dup TOM93 2-10	228	15	29	i	15	<10	(20	⟨20	0.81	0.25	0.03	0.06	0.4
2-730 Prep Dup	71	51	135	5	4	<10	₹20	⟨20	1.11	0.48	0.63	0.08	0.9
2-730	67	58	172	6	6	<10	<20	⟨20	1.22	0.52	0.61	0.09	1.00

