

FRENCH BAR CREEK

CLINTON MINING DIVISION

STATEMENT OF WORK - 1991

100%

LOG NO:	SEP 15 1992	RD.
ACTION:	Wash from Amendment	
FILE NO:		

REPORT ON DRILLING  
CONDUCTED ON THE  
FRENCH BAR CREEK PROJECT  
BY  
OLYMPUS DEVELOPMENT CORP.

NTS 920/1W  
LATITUDE 51° 9'  
LONGITUDE 122° 19'

OWNERS: RICHARD S. CLARK  
M. R. HAJEK

OPERATOR: OLYMPUS DEVELOPMENT CORP.  
406 Third Avenue  
Ottawa, Ontario  
K1S 2K7

Richard Clark, Engineer

5th June 1992

Amended 4th September, 1992

**TABLE OF CONTENTS****REPORT**

SUMMARY	3
INTRODUCTION	3
Location and Access	3
Physiography	3
Property	3
History	5
Regional Geology	5
Property Geology	6
DRILLING PROGRAM	7
Road Construction	7
Drill Program	7
Drill Program Results	7
STATEMENT OF COSTS	17
STATEMENT OF QUALIFICATIONS	18

**FIGURES (1:50,000)**

FIGURE 1 - Property Map	4
FIGURE 2 - Road Improvements	8
FIGURE 3 - Plan of Drill Holes at Location #1	9
FIGURE 4 - Plan of Drill Holes at Location #2	10
FIGURE 5 - Plan of Drill Holes at Location #5	11
FIGURE 6 - Plan of Drill Hole at Location #6	12
FIGURE 7 - Summary Drill Logs at Location #1	14
FIGURE 8 - Summary Drill Logs at Location # 2	15
FIGURE 9 - Summary Drill Logs at Locations #5 & 6	16

**TABLE**

TABLE 1 - Inclination, Azimuth, Elevation, Depth of Overburden and Length of Drill Holes	13
--	----

**APPENDIX A - DRILL ASSAY RESULTS**

A-1 - Hole 1-1	17 19
A-2 - Hole 1-2, 1-3	18 20
A-3 - Hole 1-3 (cont)	19 21
A-4 - Hole 1-4	20 22
A-5 - Hole 2-1	21 23
A-6 - Hole 2-2	22 24
A-7 - Hole 2-3	23 25
A-8 - Hole 5-1	24 26
A-9 - Hole 5-2	25 27
A-10 - Hole 6-1	26 28

**MAP (1:10,000)**

MAP 1 - Location of Work

ATTACHED

## SUMMARY

Between July and November 1991, a drilling program was undertaken on the property. As part of this program, several existing roads were upgraded and other roads to the designated drill sites were built. Ten shallow percussion holes were drilled and the cuttings sampled, analyzed and reported herein.

## INTRODUCTION

### **Location and Access**

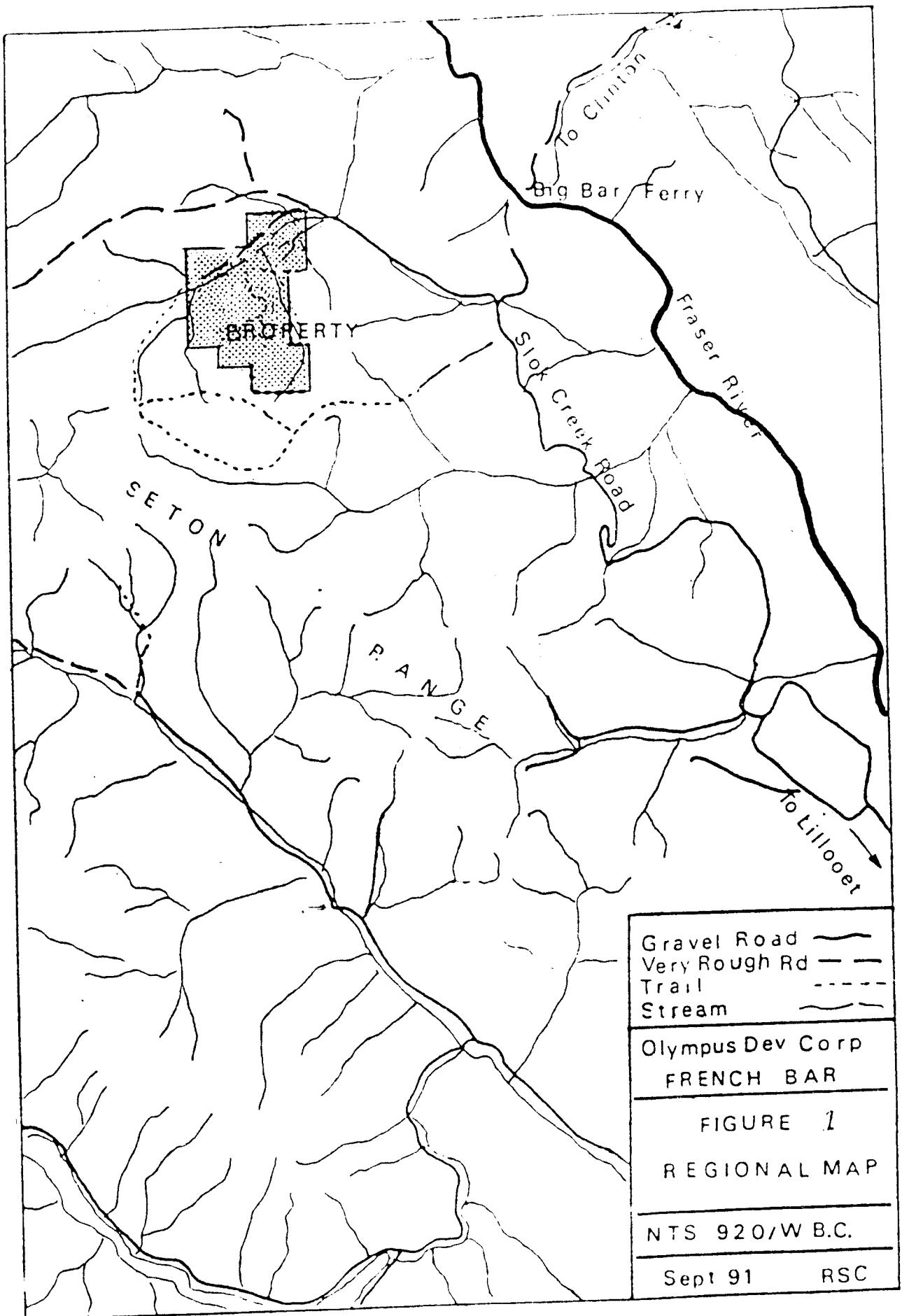
The property lies west of the Fraser River, approximately 70 km west of Clinton and 72 km northwest of Lillooet. The site is reached from Lillooet by driving 104 km north on Slok Creek Road from Lillooet, then by 3 km west on a logging road.

### **Physiography**

The claims are situated regionally within the Camelsfoot Range of the Fraser Plateau of central British Columbia. The elevations on the claims vary from 1,400 metres to 2,050 metres above sea level. The local topography is quite youthful with steep slopes and barren mountain peaks. The slopes are vegetated and moderate to heavily forested up to an elevation of approximately 2,000 metres. There is less than 1% outcrop on the property.

### **Property**

The property consists of 106 claim units. These are shown in Figure 1 attached. All claims except for the RAINBOW.2 claims were grouped on July 17, 1991. The ROD and ROD # 2 claims were staked on July 17, 1987 on behalf of M. R. Hajek. The RAINBOW.1 claims have been held since April 20, 1991. All other RAINBOW claims were recorded on July 17, 1991. All RAINBOW claims are held by Richard Clark. The operator is Olympus Development Corp.



## History

According to some historical records, a British surveying party discovered a series of heavily mineralised caverns, reputedly in this area. It is thought that these caverns may be on these claims. Exploration to date has included geochemical analysis of the streams and soils (1988 and 1989), physical work to improve access on the property, trenching and sampling (1990), and trenching, percussion drilling and sampling (1991).

To date, the caverns have not been located and no commercial levels of mineralisation have been established on the property.

## Regional Geology

According to Open File 534, the Camelsfoot Range is dominantly underlain by a belt of sedimentary and volcanic rocks belonging to the Mid Lower Cretaceous Jackass Mountain, Group C Formation. This formation is dominantly comprised of medium to coarse grained greywacke which is composed predominantly of feldspar, chert, and shale fragments in a fine grained calcareous arenaceous ground mass. Beds of grey argillite are interbedded with the greywacke. Conglomerates are also reported to occur within the formation along the Ward Creek drainage.

The Jackass Mountain Formation rocks strike regionally from  $340^{\circ}$  to  $000^{\circ}$  (north-south) and dip usually at  $-10^{\circ}$  to  $-40^{\circ}$  westward. These bedding attitudes vary due to major northwesterly and west-southwesterly faulting. Major transcurrent faulting northwesterly faulting occurs along the Ward and Yalokom Creek drainages. Between these two faults there are a number of south-westerly striking, open tensional faults mapped along the Lone Cabin, French Bar, South French Bar and Watson Bar drainages. These faults have tended to displace and rotate the strata of the Jackass Mountain Formation.

The Jackass Mountain Formation has been intruded by two ages of calc-alkaline plutonism: granodioritic rocks of Lower Cretaceous age, and younger feldspar quartz

porphyry rocks of the Eocene age. A granodioritic stock has been mapped at China Head Mountain, approximately 8 kms west-northwest of the property. Eocene quartz- feldspar porphyry intrusions occur between Stirrup and Ward Creeks and at Poison Mountain, located 24 kms west of the property.

Warren (1979) reports numerous dykes and sills of granodioritic composition intruding the Jackass Mountain Formation rocks at the Astonisher (Buster) property, located 3 kms east of the subject property. These bodies range from a few inches to as much as 150 metres thick.

At the Astonisher property, Warren (1979) reports the occurrence of northerly striking and vertically dipping quartz veinlets of usually less than one centimetre width hosting minor pyrite and rare bismuth telluride and native gold. Antimony showings also occur as quartz stibnite lenses within, near, or close by porphyry intrusions. Warren (1979) reports that minor gold also occurs associated with fault gouge zones where carbonization and limonitization of the surrounding host rocks has occurred. Chalcopyrite, galena, tetrahedrite and bismuth telluride also occur in trace to very minor amounts within two to five centimetre wide, limonitized carbonate veins that parallel the host strata.

### **Property Geology**

The dominant unit on the property is the Lower Cretaceous greywacke of the Jackass Mountain Formation. The unit is massive, moderately to poorly sorted, medium to coarse grained greywacke, composed predominantly of feldspar, chert, and shale fragments in a fine grained calcareous arenaceous ground mass. There is a quartz diorite intrusive approximately 500m wide along the east facing ridge above Rodderick Creek. There is also a 40 metre band of quartz monzonite in a talus pile along the same ridge. Slightly anomalous values in the latter intrusive are thought to have been caused by mineralizing fluids with a low concentration of gold injected along its contact with the greywacke in the later stages of the intrusive event.

## DRILLING PROGRAM

### **Road Construction**

Figure 2 shows at a scale of 1:50,000 the location of the new and upgraded roads relative to legal corner posts 98760, 98761, 210327, 200178, 200179, 200180 and 200181. Map 1 (enclosed) shows the same information at 1:10,000 scale.

On RAINBOW.2, approximately 1 km of 4 metre wide road was repaired and upgraded, a double culvert stream crossing installed and 0.5 km of new road (4 metres wide) constructed through difficult terrain. All work was undertaken with a D-7.

On the grouped claims (i.e. all claims except RAINBOW.2), approximately 2.2 km of new road (4 metres wide) was constructed, 3.9 km of existing 3 metre wide forest road was cleared and regraded in places. Eight drill platforms were also constructed. One platform was approximately 10 metres x 15 metres; the remaining platforms were approximately 5 metres square. All work was undertaken with a D-7 or a D-6.

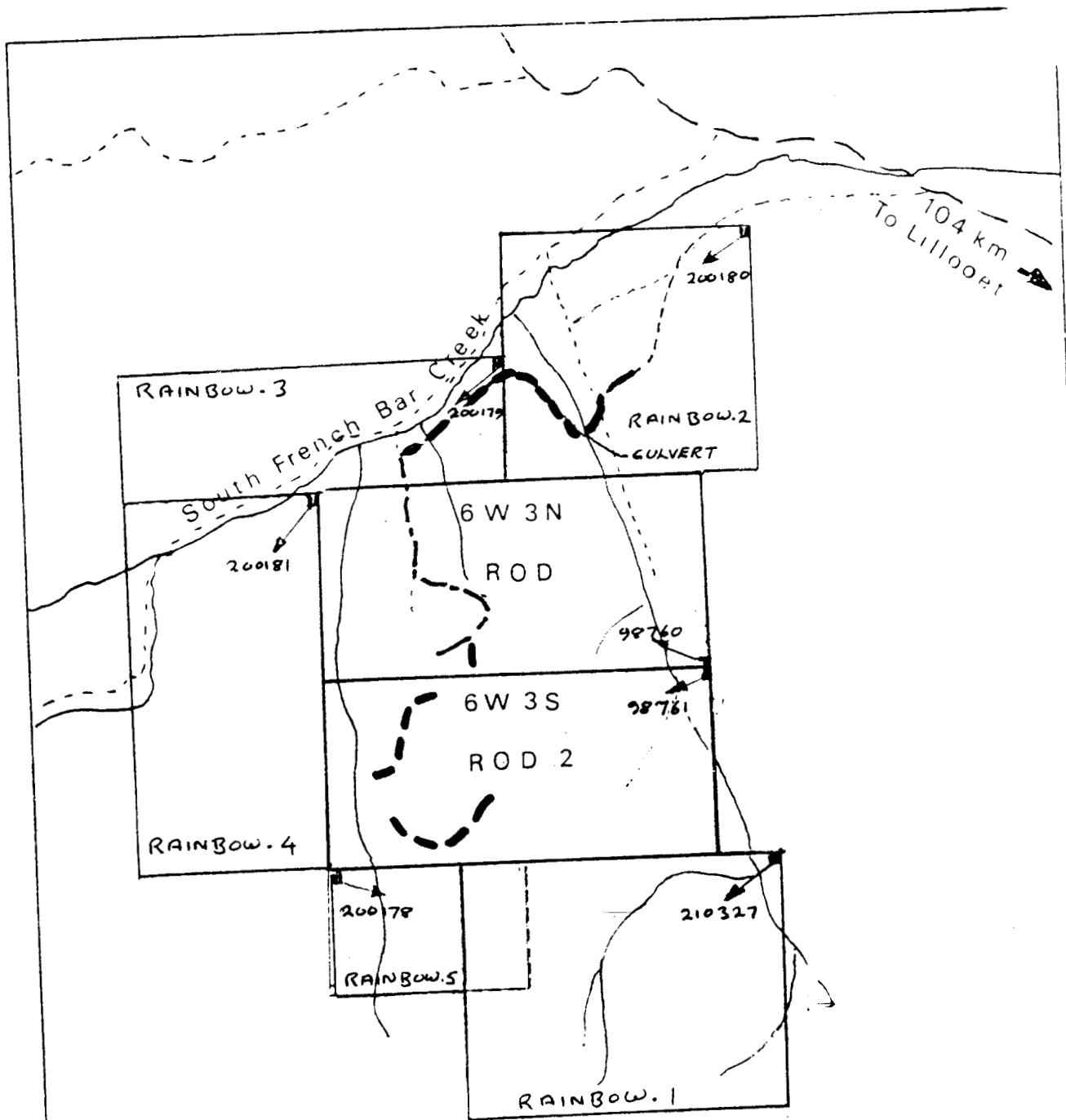
### **Drill Program**

Ten holes with a total length of 170 metres were drilled using a percussion air-track drill at the locations shown in Figures 3, 4, 5 and 6 and on Map 1. The inclination, azimuth, approximate elevation, depth to overburden and length of each hole are reported in Table 1.

### **Drill Program Results**

Summary drill logs are shown in Figures 7, 8 and 9. These data are not as complete or as accurate as they should be. Care must therefore be taken in their use.

Samples of the cuttings were taken at every 0.66 metre (two foot) intervals in holes 1-1, 1-2, 1-3 and 1-4 and at 1.63 metre (five foot) intervals in all other holes. Copies of all assay results are in Appendix A, pp 14-23. These data are considered reliable.



Olympus Dev Corp  
FRENCH BAR

FIGURE 2  
ROAD IMPROVEMENTS

Scale: 1cm = 0.5 km

NEW ROAD - - -  
ROAD UPGRADING - - -

NTS 920/W B.C.

Sept 9 RSC

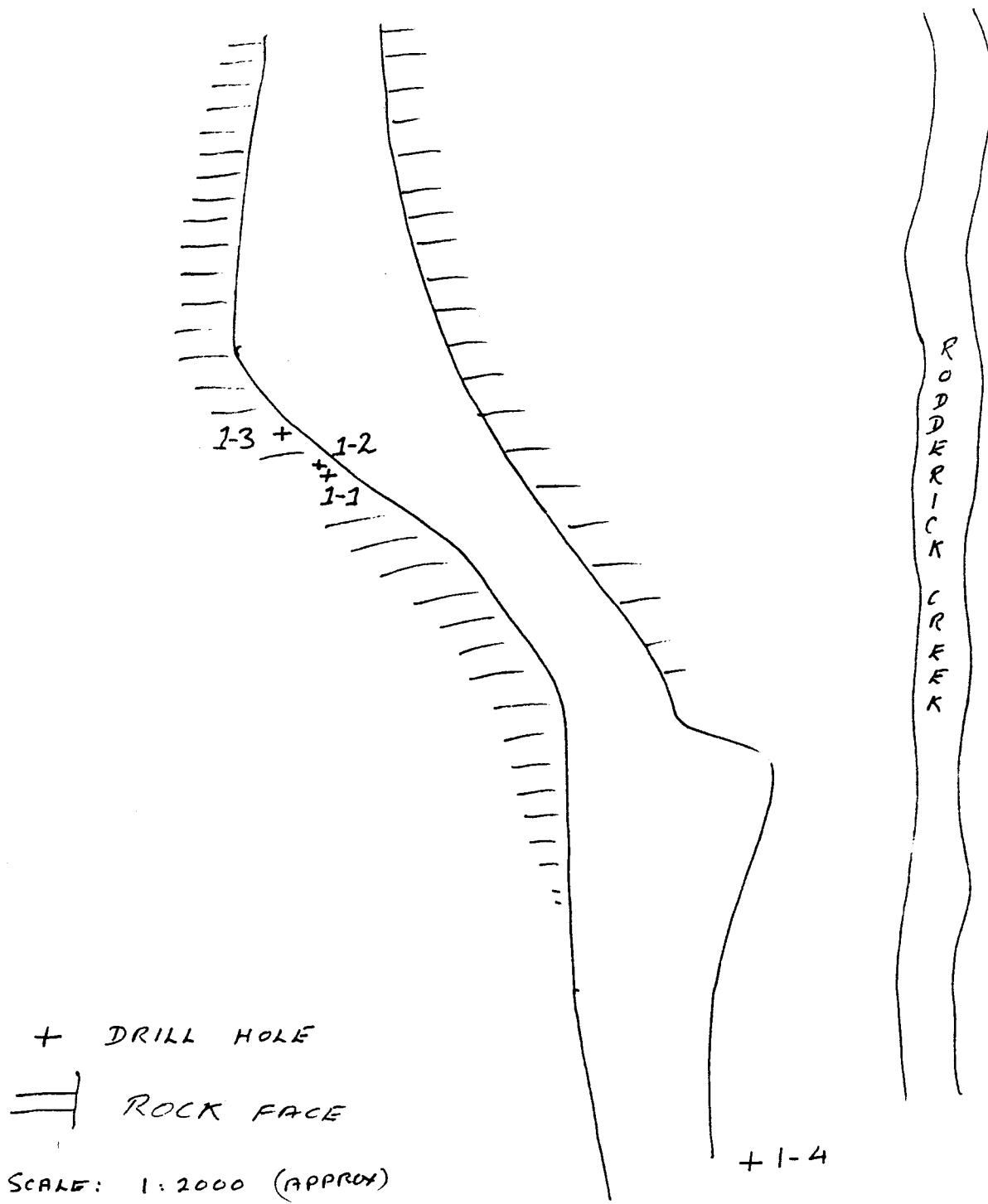


FIGURE 3

PLAN OF DRILL HOLES AT LOCATION #1

10

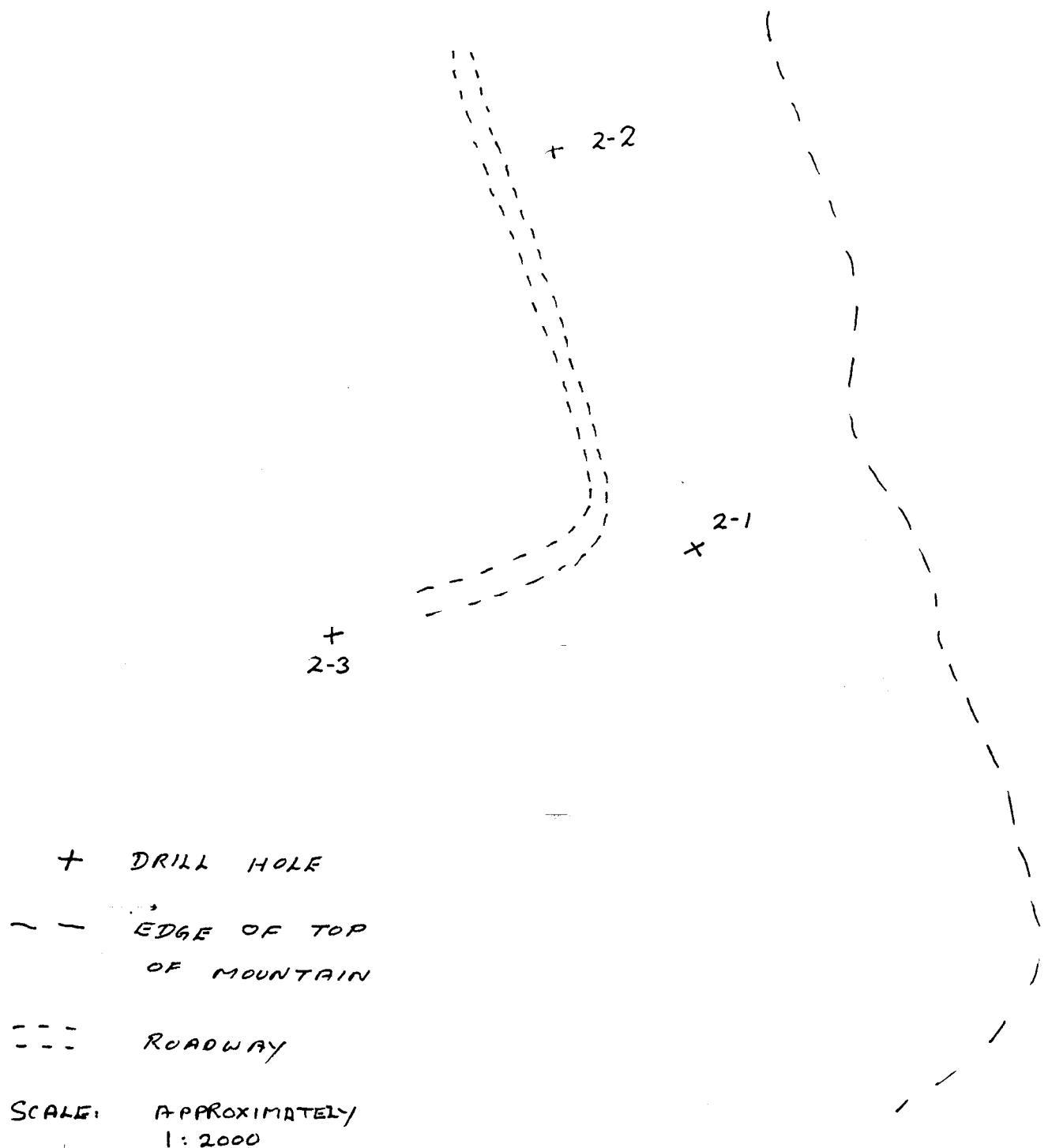


FIGURE 4

PLAN OF DRILL HOLES AT LOCATION #2

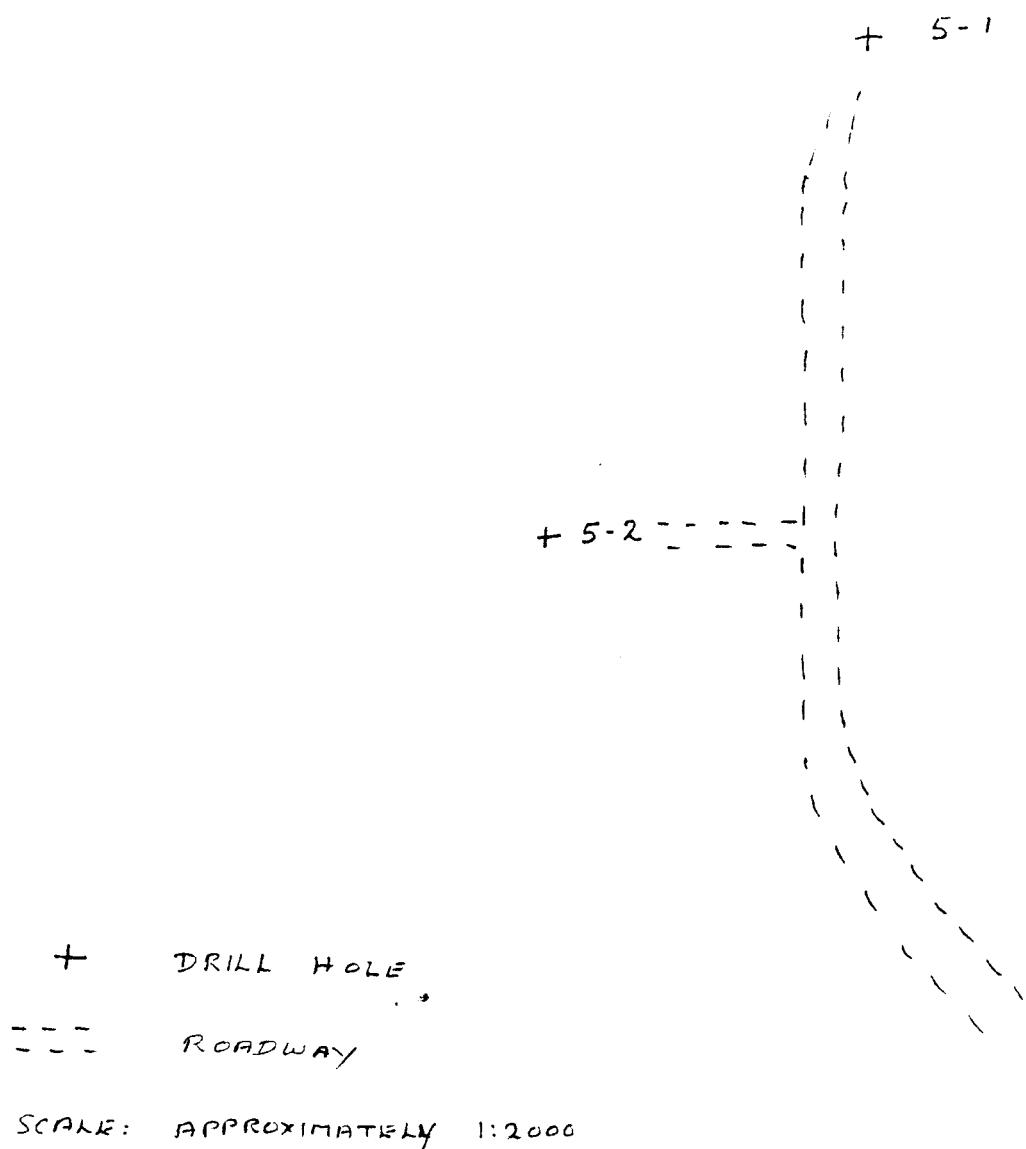


FIGURE 5

PLAN OF DRILL HOLES AT LOCATION #5

12

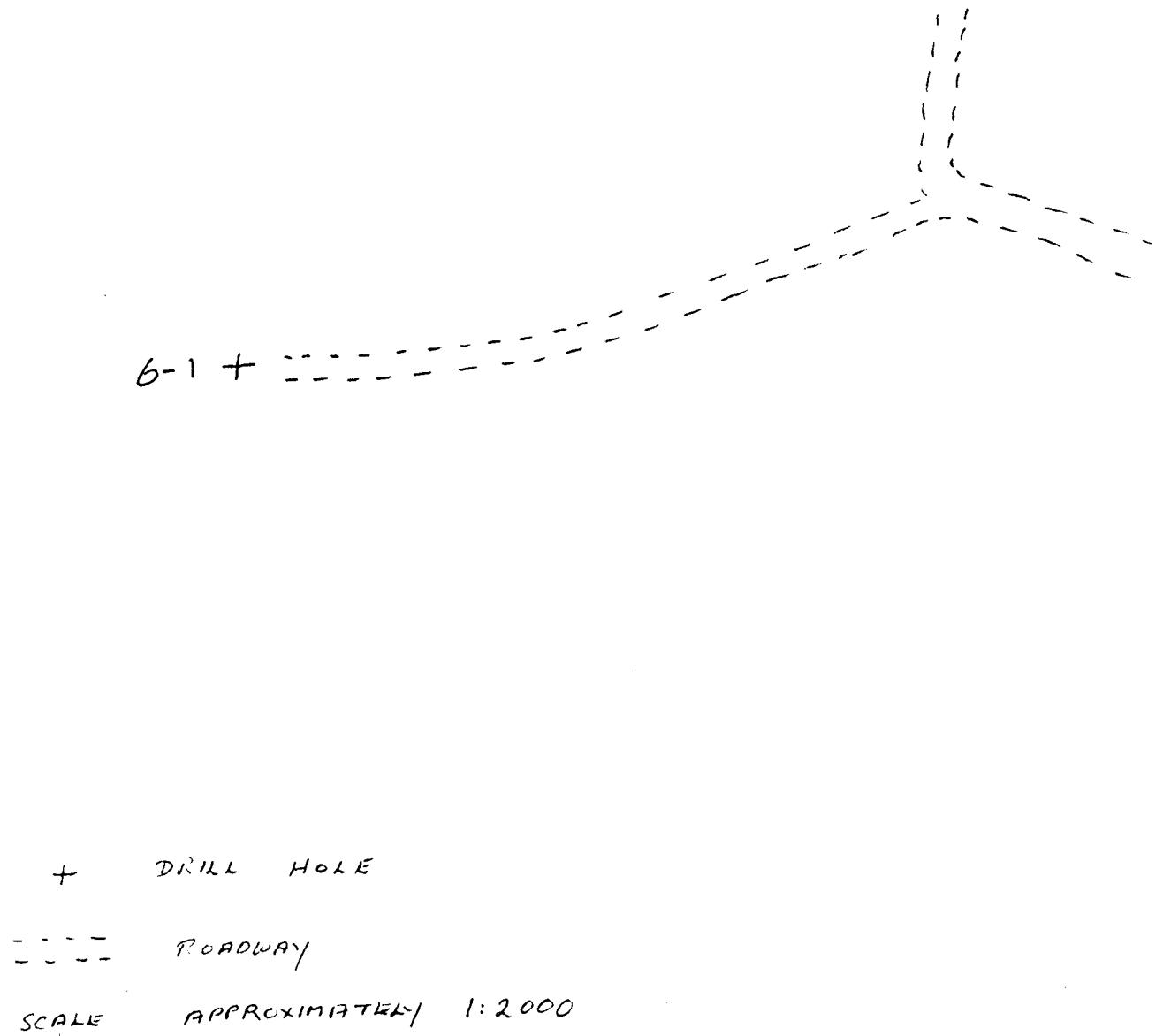


FIGURE 6

PLAN OF DRILL HOLE AT LOCATION #6

**TABLE 1**  
**INCLINATION, AZIMUTH, ELEVATION, DEPTH TO OVERBURDEN, AND**  
**LENGTH OF DRILL HOLES**

HOLE NO	INCLIN- ATION *	AZIZ- MUTH **	ELEV- ATION	OVER- BURDEN	LENGTH (METRES)
1-1	14°	215°	1430m	0	14.7m
1-2	45°	200°	1430m	0	8.0m
1-3	20°	245°	1430m	0	15.8m
1-4	0°	na	1420m	1.3m	9.2m
2-1	0°	na	2055m	0.3m	23.2m
2-2	0°	na	2050m	0.3m	23.2m
2-3	0°	na	2060m	0.3m	23.2m
5-1	0°	na	1800m	0	23.2m
5-2	0°	na	1750m	0.6m	20.0m
6-1	12°	270°	1850m	0	19.5m

\* Measured from Vertical

\*\* Measured from True North

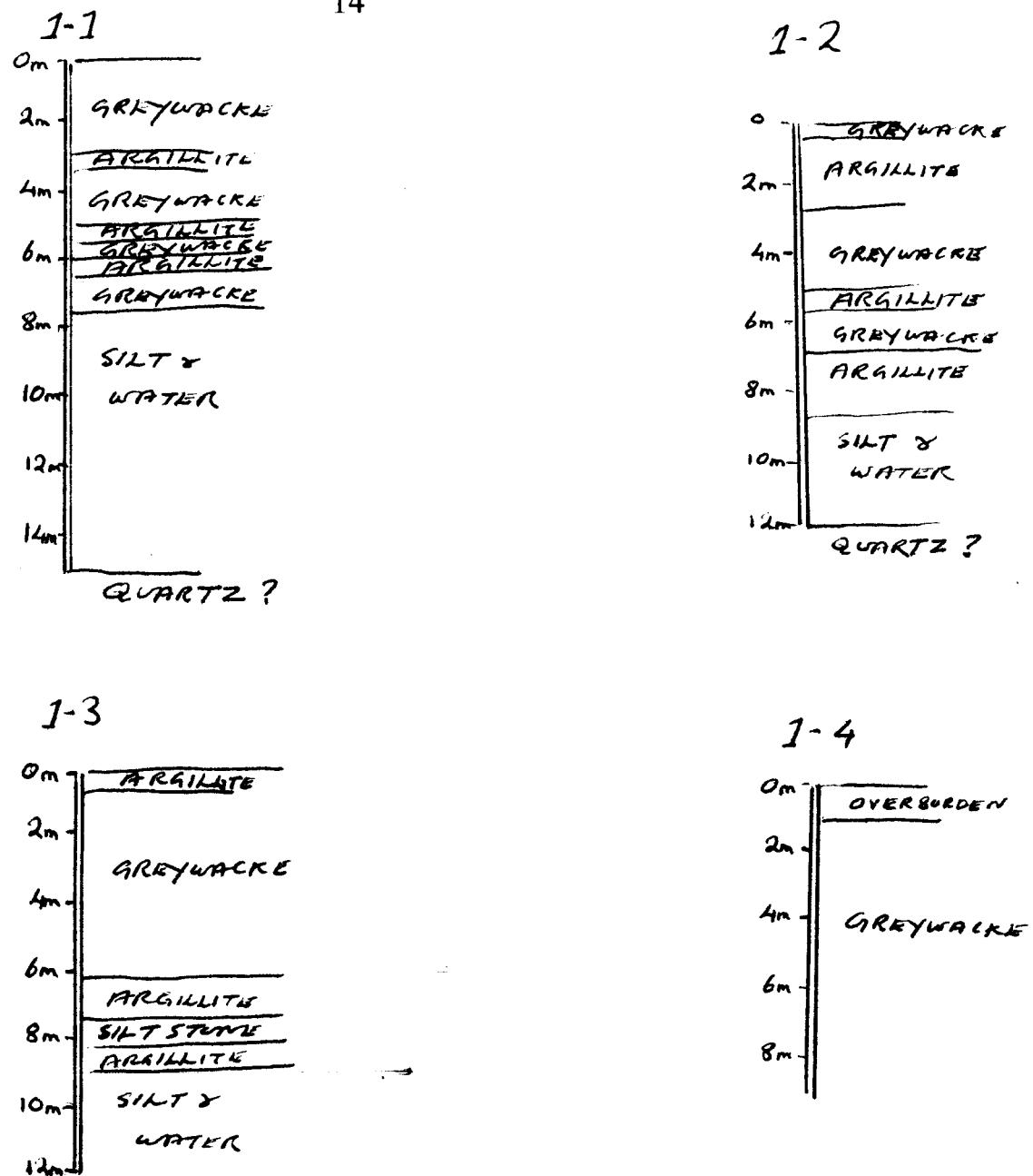
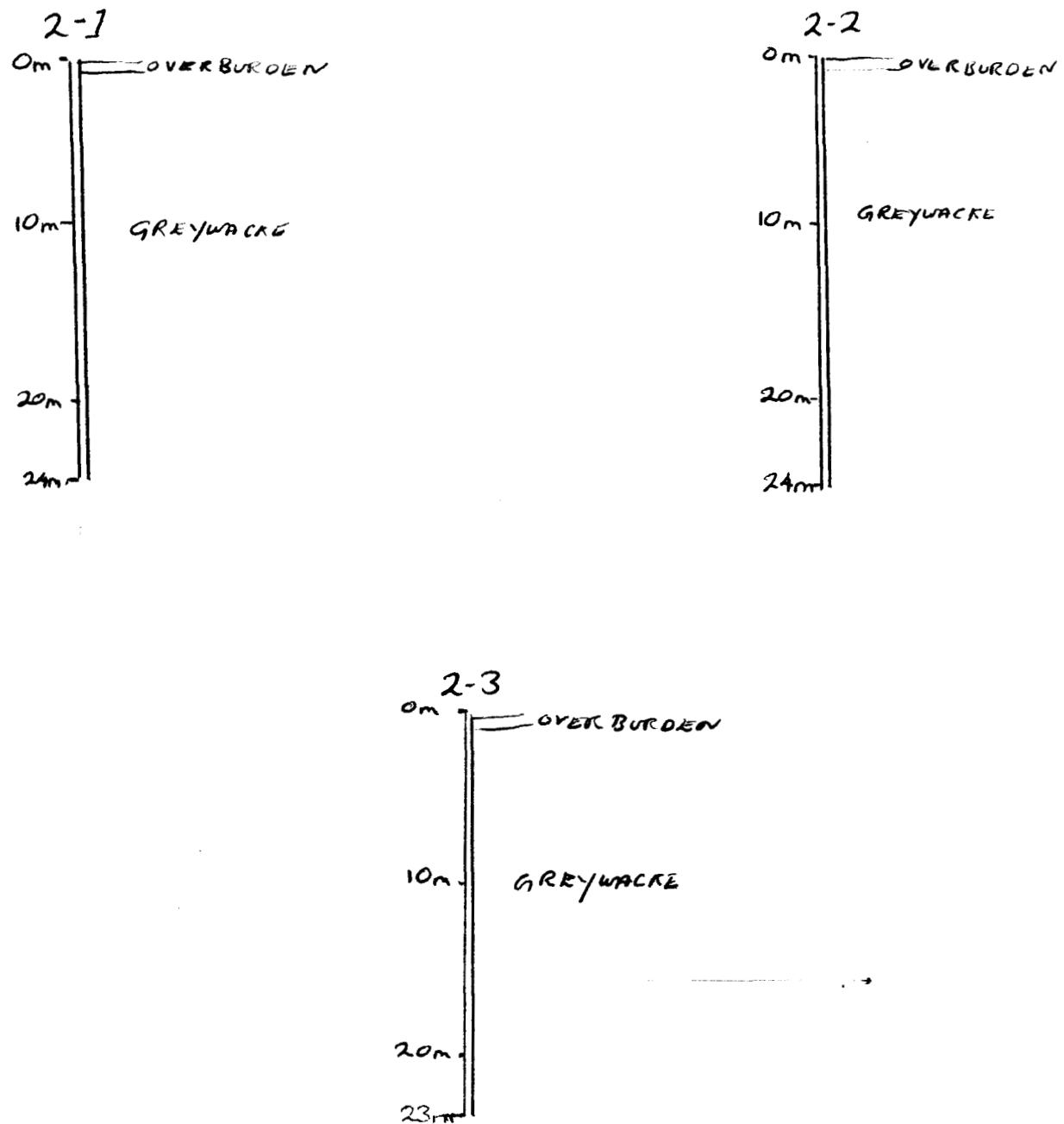
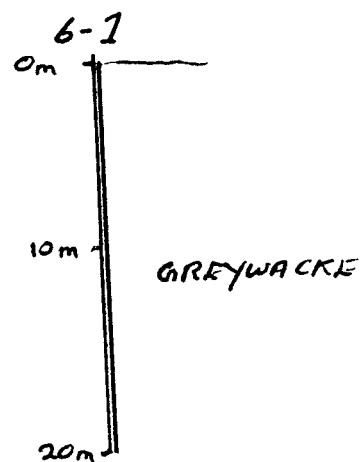
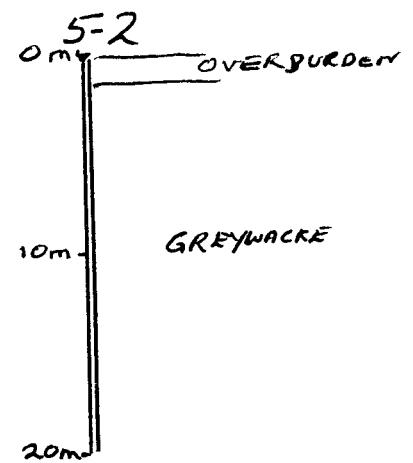
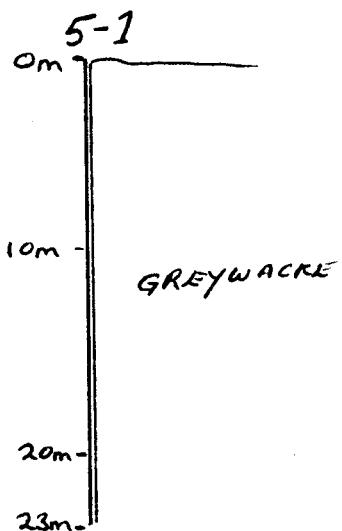


FIGURE 7

SUMMARY DRILL LOGS AT LOCATION #1

**FIGURE 8****SUMMARY DRILL LOGS AT LOCATION #2**



**FIGURE 9** SUMMARY DRILL LOGS FOR LOCATIONS #5 & 6

STATEMENT OF COSTSGENERAL EXPENSES

Labour - 1 Field man x 18 days @ \$130/day (July 6-24, 1991)	\$ 2,340
Field Supplies	231
Camp & Food - \$35/day/man for 18 man days	630
Truck Rentals & Gas	1,547
Communications	76
Mapping	60
<b>TOTAL</b>	<b><u>\$ 4,884</u></b>

15% allocated to RAINBOW.2	\$ 733
85% allocated to other claims	\$ 4,151

RAINBOW.2

15% of General Expenses	\$ 733
Contracted Road Building (24 hrs of D-7 w. operator)	<u>2,400</u>
<b>TOTAL</b>	<b><u>\$ 3,133</u></b>

GROUPED CLAIMS

85% of General Expenses	\$ 4,151
Contracted Drilling Services & Related Expenses (10 holes; total length 170 metres)	12,574
Analysis	<u>2,486</u>
<b>TOTAL</b>	<b><u>\$19,211</u></b>

<b><u>TOTAL - ALL CLAIMS</u></b>	<b><u>\$22,344</u></b>
----------------------------------	------------------------

CERTIFICATE OF QUALIFICATIONS

I, Richard S. Clark, of 406 Third Avenue, Ottawa, Ontario, hereby certify:

1. I am a graduate of the University of Birmingham, England and hold a B.Sc.(Hons) in civil engineering.
2. I am a registered Professional Engineer in the Province of Ontario.
3. I am presently employed as a public servant in Ottawa.
4. I have been engaged in mineral exploration activities since 1964.
5. All the information contained in this report was obtained by supervision of work done on the property.
6. I am the principal shareholder of Olympus Development Corp., which company holds the property.



Richard S. Clark, P.Eng.

Dated at Ottawa this 3rd day of September, 1992

ECO-TECH LABORATORIES LTD.  
 10041 EAST TRANS CANADA HWY.  
 KAMLOOPS, B.C. V2C 2J3  
 PHONE - 604-573-5700  
 FAX - 604-573-4557

OLYMPUS DEVELOPMENT CORP. b 1-736  
 SUITE 1606-2871 RICHMOND ROAD  
 OTTAWA, ONTARIO  
 K2B 8M5

EMBER 26, 1991

ES IN PPM UNLESS OTHERWISE REPORTED

59 DRILL SAMPLES RECEIVED SEPTEMBER 6, 1991

DESCRIPTION	AU(ppb)	AG	AL(%)	AS	B	BA	BI CA(%)	CD	CO	CR	CU FE(%)	K(%)	LA MG(%)	MN	MO NA(%)	NI	P	PB	SB	SW	SR TI(%)	U	V	W	Y	ZN				
- HOLE 1-1 2 FEET	5	<.2	1.69	40	6	40	<5 2.39	<1	12	55	26	2.92	.08	<10	1.21	825	3	.04	13	570	<2	5	<20	25	<.01	<10	34	<10	1	63
- HOLE 1-1 4 FEET	10	<.2	1.76	45	6	40	<5 2.46	<1	13	59	23	3.15	.11	<10	1.27	926	2	.04	14	600	<2	10	<20	25	<.01	<10	35	<10	1	68
- HOLE 1-1 6 FEET	10	<.2	1.65	45	8	45	<5 2.48	<1	12	77	21	2.87	.12	<10	1.19	853	5	.04	12	590	2	5	<20	28	<.01	<10	27	<10	1	63
- HOLE 1-1 8 FEET	20	.2	1.68	50	6	35	<5 2.30	1	12	61	17	2.99	.12	<10	1.30	976	2	.03	14	630	2	10	<20	24	<.01	<10	27	<10	1	74
- HOLE 1-1 10 FEET	25	.4	1.57	85	6	40	<5 2.26	<1	13	57	23	3.02	.14	<10	1.22	1027	3	.03	19	630	6	10	<20	33	<.01	<10	27	<10	1	66
- HOLE 1-1 12 FEET	155	.8	1.03	720	8	100	<5 .75	2	14	90	46	3.00	.23	<10	.59	1233	4	.04	16	640	36	10	<20	14	<.01	<10	25	<10	3	151
- HOLE 1-1 14 FEET	10	<.2	1.68	45	6	45	<5 2.64	<1	12	85	19	2.94	.15	<10	1.23	935	5	.05	13	640	<2	10	<20	40	<.01	<10	28	<10	1	63
- HOLE 1-1 16 FEET	605	.2	1.55	55	8	40	<5 1.84	1	12	61	52	3.09	.13	<10	1.18	990	2	.04	15	640	8	5	<20	28	<.01	<10	26	<10	1	204
- HOLE 1-1 18 FEET	>1000	3.0	1.47	255	6	45	<5 1.29	2	11	64	152	3.54	.14	<10	1.06	748	4	.04	13	660	540	15	<20	33	<.01	<10	28	<10	<1	482
- HOLE 1-1 20 FEET	695	.6	1.38	135	8	50	<5 1.62	1	12	47	47	2.89	.16	<10	.99	1209	1	.04	16	750	96	10	<20	24	<.01	<10	30	<10	2	150
- HOLE 1-1 22 FEET	135	.2	1.77	65	6	40	<5 2.13	<1	13	79	33	3.17	.13	<10	1.35	687	4	.04	22	660	16	10	<20	44	<.01	<10	39	<10	1	80
- HOLE 1-1 24 FEET	80	.2	1.52	65	8	65	<5 2.53	<1	11	49	19	2.81	.12	<10	1.15	1208	1	.03	16	790	2	5	<20	32	<.01	<10	33	<10	2	78
- HOLE 1-1 26 FEET	130	<.2	1.90	60	8	85	<5 2.54	1	12	52	22	3.11	.24	<10	1.34	1020	3	.06	17	730	6	10	<20	49	.01	<10	41	<10	1	81
- HOLE 1-1 28 FEET	<5	.2	2.54	165	8	205	<5 2.18	1	12	369	37	3.45	.68	<10	1.29	1418	14	.19	24	630	30	10	<20	51	.01	<10	50	<10	2	140
- HOLE 1-1 30 FEET	45	.2	2.50	160	8	195	<5 2.97	1	13	96	31	3.53	.63	<10	1.24	1684	6	.15	17	640	8	10	<20	41	.01	<10	53	<10	2	109
- HOLE 1-1 32 FEET	45	.2	2.26	140	8	140	<5 2.13	<1	14	129	27	3.48	.44	<10	1.39	1223	5	.14	22	620	18	10	<20	57	.01	<10	52	<10	1	100
- HOLE 1-1 34 FEET	30	.2	2.10	80	6	105	<5 2.43	<1	12	68	28	3.10	.36	<10	1.36	961	4	.12	16	580	36	10	<20	73	.01	<10	52	<10	1	88
- HOLE 1-1 36 FEET	25	.2	2.19	55	6	110	<5 2.13	<1	12	88	27	3.22	.40	<10	1.42	870	3	.13	19	620	8	10	<20	73	.01	<10	61	<10	1	86
- HOLE 1-1 38 FEET	60	1.2	2.40	200	8	160	<5 1.75	1	11	104	85	3.07	.66	<10	1.27	766	7	.16	16	610	216	10	<20	58	.01	<10	57	<10	<1	215
- HOLE 1-1 40 FEET	380	1.6	1.80	560	8	155	<5 1.71	1	14	99	38	3.91	.42	<10	.94	1339	4	.11	21	630	110	10	<20	42	<.01	<10	47	<10	2	138
- HOLE 1-1 42 FEET	120	.4	2.15	195	6	130	<5 1.54	<1	12	123	37	3.27	.46	<10	1.14	770	8	.11	18	590	60	10	<20	41	.01	<10	48	<10	1	116
- HOLE 1-1 44 FEET	70	.2	2.52	170	6	150	<5 1.46	<1	13	149	33	3.46	.66	<10	1.27	817	6	.16	23	600	38	10	<20	48	.01	<10	55	<10	1	93
- HOLE 1-1 46 FEET	200	.6	2.62	95	8	145	<5 1.61	1	11	192	29	3.24	.64	<10	1.29	764	13	.19	19	590	26	10	<20	50	.01	<10	53	<10	1	97
- HOLE 1-1 48 FEET	90	<.2	2.15	70	8	95	<5 1.70	<1	11	92	26	3.12	.40	<10	1.35	697	3	.12	22	590	18	5	<20	55	.01	<10	51	<10	1	74

OLYMPUS DEVELOPMENT ETK 91-736

SEPTEMBER 26, 1991

ECO-TECH LABORATORIES LTD.

DESCRIPTION	AU(ppb)	AG	AL(%)	AS	B	BA	BI CA(%)	CD	CO	CR	CU FE(%)	K(%)	LA MG(%)	MN	NO NA(%)	NI	P	PB	SB	SN	SR TI(%)	U	V	W	Y	ZN
HOLE 1-2 2 FEET	25	.4	1.16	45	6	40	<5 2.83	<1	13	49	20 2.95	.15	<10 .85	804	2 .04	15 610	2	5 <20	28 <.01	<10	29 <10	2	56			
HOLE 1-2 4 FEET	75	.2	1.44	185	6	70	<5 1.70	<1	14	39	24 3.28	.14	<10 .99	1105	1 .04	15 620	12	10 <20	16 <.01	<10	28 <10	2	90			
HOLE 1-2 6 FEET	60	.2	1.48	195	8	75	<5 1.39	<1	13	91	24 2.93	.21	<10 .92	1149	6 .04	14 630	8	5 <20	14 <.01	<10	26 <10	2	85			
HOLE 1-2 8 FEET	55	.2	1.20	290	8	55	<5 .87	1	13	36	30 2.92	.13	<10 .81	1020	1 .04	14 610	16	5 <20	13 <.01	<10	21 <10	2	99			
HOLE 1-2 10 FEET	30	<.2	1.45	120	6	45	<5 2.97	<1	12	73	22 3.00	.11	<10 1.06	1084	5 .05	13 570	6	5 <20	30 <.01	<10	26 <10	2	84			
HOLE 1-2 12 FEET	35	.2	1.58	105	6	40	<5 2.04	<1	12	56	25 3.06	.09	<10 1.19	947	2 .05	16 590	6	10 <20	26 <.01	<10	31 <10	1	93			
HOLE 1-2 14 FEET	15	<.2	1.64	60	6	35	<5 2.18	<1	12	62	20 2.96	.09	<10 1.19	861	3 .04	14 630	4	10 <20	16 <.01	<10	33 <10	1	96			
HOLE 1-2 16 FEET	40	.2	1.51	105	6	35	<5 2.28	1	11	42	20 2.90	.07	<10 1.16	974	1 .04	14 640	4	10 <20	35 <.01	<10	27 <10	1	95			
HOLE 1-2 18 FEET	25	.2	1.55	50	6	25	<5 2.53	<1	11	45	17 2.89	.10	<10 1.28	925	2 .04	12 620	<2	10 <20	49 <.01	<10	27 <10	1	76			
HOLE 1-2 20 FEET	50	.4	1.43	135	6	40	<5 3.14	1	12	58	25 3.06	.11	<10 1.10	1151	2 .04	14 600	34	10 <20	26 <.01	<10	26 <10	1	172			
HOLE 1-2 22 FEET	340	1.4	1.31	435	6	40	<5 1.36	4	11	63	71 3.51	.13	<10 .95	897	4 .05	13 610	250	10 <20	24 <.01	<10	23 <10	<1	475			
HOLE 1-2 24 FEET	150	.8	1.34	335	6	50	<5 1.22	3	11	56	54 3.32	.10	<10 .99	1016	3 .03	14 600	172	10 <20	21 <.01	<10	22 <10	<1	417			
HOLE 1-2 26 FEET	110	.4	1.26	290	6	45	<5 1.64	1	11	47	32 2.89	.09	<10 .95	1156	3 .03	16 630	72	10 <20	19 <.01	<10	19 <10	1	218			
HOLE 1-2 28 FEET	230	.4	1.29	265	6	40	<5 1.55	1	12	22	35 2.92	.10	<10 .99	1071	<1 .04	15 640	100	10 <20	20 <.01	<10	21 <10	1	224			
HOLE 1-2 30 FEET	255	.4	1.45	225	6	50	<5 1.66	1	16	44	39 3.16	.09	<10 1.03	1148	2 .03	17 650	106	10 <20	21 .01	<10	24 <10	4	185			
HOLE 1-3 2 FEET	20	<.2	1.10	170	6	45	<5 1.72	<1	15	52	26 3.47	.12	<10 .66	1086	2 .05	16 620	2	10 <20	15 <.01	<10	34 <10	3	90			
HOLE 1-3 4 FEET	15	<.2	1.78	110	6	45	<5 2.24	<1	14	93	27 3.67	.10	<10 1.21	964	6 .04	16 600	6	10 <20	35 <.01	<10	43 <10	2	79			
HOLE 1-3 6 FEET	20	.2	1.88	35	6	35	<5 2.61	<1	14	77	27 3.55	.11	<10 1.39	890	3 .04	16 600	70	10 <20	30 <.01	<10	43 <10	1	115			
HOLE 1-3 8 FEET	15	.2	1.86	45	6	30	<5 2.54	1	14	79	26 3.49	.08	<10 1.43	870	4 .04	15 590	46	10 <20	29 <.01	<10	41 <10	1	93			
1-3 10 FEET	35	.2	1.76	60	6	25	<5 2.23	<1	13	44	25 3.44	.13	<10 1.36	982	1 .04	16 590	18	10 <20	20 <.01	<10	39 <10	1	79			
1-3 12 FEET	30	<.2	1.76	80	6	35	<5 2.44	<1	13	75	23 3.37	.12	<10 1.29	864	5 .04	13 600	6	10 <20	42 <.01	<10	37 <10	1	69			
HOLE 1-3 14 FEET	15	<.2	1.80	20	4	25	<5 2.90	<1	12	62	23 3.20	.15	<10 1.38	827	2 .05	14 580	2	10 <20	49 <.01	<10	35 <10	1	60			
HOLE 1-3 16 FEET	45	<.2	1.70	50	6	30	<5 2.51	<1	13	79	26 3.14	.16	<10 1.26	825	4 .04	14 600	<2	10 <20	52 <.01	<10	32 <10	1	73			
HOLE 1-3 18 FEET	35	.2	1.52	100	4	35	<5 2.02	<1	12	66	33 3.08	.16	<10 1.09	945	2 .04	13 620	30	10 <20	29 <.01	<10	23 <10	2	102			
HOLE 1-3 20 FEET	60	.4	1.42	190	6	40	<5 1.28	1	13	72	44 3.36	.11	<10 1.04	1075	5 .04	13 640	138	10 <20	21 <.01	<10	22 <10	2	224			

PAGE 3 OLYMPUS DEVELOPMENT ETK 91-736

SEPTEMBER 26, 1991

ECO-TECH LABORATORIES LTD.

#	DESCRIPTION	AU(ppb)	AG	AL(%)	AS	B	BA	BI CA(%)	CD	CO	CR	CU FE(t)	K(%)	LA MG(t)	MN	NO MA(t)	NI	P	PB	SB	SN	SR TI(t)	U	V	W	Y	Zn			
0- HOLE 1-3	22 FEET	50	.2	1.45	150	6	35	<5	1.70	2	12	54	32	3.35	.12	<10	1.06	1128	2	.03	14	670	28	10	<20	31 <.01	<10	22 <10	2	173
1- HOLE 1-3	24 FEET	>1000	3.0	1.47	520	2	40	<5	1.47	4	13	67	171	4.08	.12	<10	1.01	1268	6	.04	14	650	1430	15	<20	31 <.01	<10	21 <10	<1	583
2- HOLE 1-3	26 FEET	>1000	2.8	.87	1985	4	35	<5	.41	9	13	55	174	3.56	.13	<10	.55	918	3	.05	16	610	1270	15	<20	13 <.01	<10	11 <10	<1	886
3- HOLE 1-3	28 FEET	460	1.0	1.01	1415	6	35	<5	.37	3	15	51	79	3.27	.14	<10	.74	1406	5	.12	26	690	476	15	<20	14 <.01	<10	14 <10	1	757
4- HOLE 1-3	30 FEET	225	.4	1.11	760	6	35	<5	.89	1	14	71	59	3.42	.15	<10	.81	1303	4	.06	23	640	178	10	<20	20 <.01	<10	19 <10	1	303
5- HOLE 1-3	32 FEET	230	.4	1.04	475	6	55	<5	.88	<1	12	66	61	3.07	.20	<10	.66	1193	5	.06	16	580	90	10	<20	19 <.01	<10	18 <10	1	202
6- HOLE 1-3	34 FEET	240	.4	1.54	225	6	35	<5	2.07	<1	12	63	48	3.30	.14	<10	1.12	1065	3	.11	17	560	140	10	<20	41 <.01	<10	38 <10	1	143
7- HOLE 1-3	36 FEET	160	.6	1.84	315	6	75	<5	1.56	1	12	121	55	3.39	.37	<10	1.07	1115	8	.06	17	600	210	10	<20	33 <.01	<10	41 <10	1	173
8- HOLE 1-3	38 FEET	375	.4	1.89	305	6	65	<5	1.22	1	13	109	46	3.54	.31	<10	1.22	997	4	.09	22	610	174	10	<20	26 <.01	<10	47 <10	<1	161
9- HOLE 2-1 32-38 FEET		80	.4	1.43	175	6	60	<5	1.90	1	14	35	30	2.97	.10	<10	1.09	1305	2	.04	19	610	58	10	<20	24 <.01	<10	23 <10	1	121

DE: < = LESS THAN  
> = GREATER THAN



Frank J. Pescosolido, A.Sc.T.  
B.C. Certified Assayer

ECO-TECH LABORATORIES LTD.  
10041 EAST TRANS CANADA HWY.  
KAMLOOPS, B.C. V2C 2J3  
PHONE - 604-573-5700  
FAX - 604-573-4557

OLYMPUS DEVELOPMENT CORP. ETK 91-818  
SUITE 16106 - 2871 RICHMOND ROAD  
OTTAWA, ONTARIO  
K2B 8M5

OCTOBER 18, 1991

VALUES IN PPM UNLESS OTHERWISE REPORTED

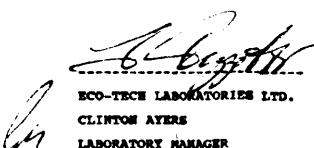
ATTENTION: RICHARD CLARK

5 DRILL CUTTING SAMPLES RECEIVED OCTOBER 9, 1991  
PROJECT: HOLE # 1-4

DESCRIPTION	AU (ppb)	AG AL(%)	AS	B	BA	BI CA(%)	CD	CO	CR	CU	FE(%)	K(%)	LA MG(%)	MW	MO MA(%)	NI	P	PB	SB	SM	SR TI(%)	U	V	W	Y	ZN					
1 - 10 FEET	20	<.2	2.31	40	8	40	<5	1.11	<1	17	75	64	3.29	.07	10	1.45	649	2	.03	34	670	12	10	<20	.67	.16	<10	73	<10	10	51
2 - 15 FEET	15	<.2	1.93	40	8	30	<5	.95	<1	16	60	30	2.94	.04	<10	1.27	583	1	.01	32	590	10	5	<20	.51	.15	<10	66	<10	9	46
3 - 20 FEET	5	<.2	2.08	35	6	40	<5	.97	<1	17	63	36	3.23	.07	<10	1.40	634	1	.02	34	660	12	10	<20	.53	.16	<10	72	<10	9	48
4 - 25 FEET	10	<.2	2.02	65	8	35	<5	.98	<1	17	73	33	3.09	.05	10	1.34	598	2	.02	35	620	32	10	<20	.58	.16	<10	68	<10	10	48
5 - 30 FEET	25	<.2	1.92	45	8	35	<5	.93	<1	16	72	28	2.93	.05	10	1.24	558	2	.02	32	560	14	10	<20	.59	.16	<10	66	<10	10	52

NOTE: < = LESS THAN  
> = GREATER THAN

C91/KAMMIS6

  
Clinton Ayers  
ECO-TECH LABORATORIES LTD.  
CLINTON AYERS  
LABORATORY MANAGER

ECO-TECH LABORATORIES LTD.  
 10041 EAST TRANS CANADA HWY.  
 KAMLOOPS, B.C. V2C 2J3  
 PHONE - 604-573-5700  
 FAX - 604-573-4557

OLYMPUS DEVELOPMENT CORP. ETK 91-834  
 SUITE 1606-2871 RICHMOND ROAD  
 OTTAWA, ONTARIO  
 K2B 8M5

OCTOBER 24, 1991

VALUES IN PPM UNLESS OTHERWISE REPORTED

PROJECT: NONE GIVEN  
 16 DRILL CUTTING SAMPLES RECEIVED OCTOBER 16, 1991

T#	DESCRIPTION	AU(ppb)	AG	AL(%)	AS	B	BA	BI CA(%)	CD	CO	CR	CU FE(%)	K(%)	LA MG(%)	MN	MO NA(%)	NI	P	PB	SB	SN	SR TI(%)	U	V	W	Y	ZN
1- HOLE 2-1, 5 FEET		10 <.2	3.28	10	14	30	<5	2.15	<1	25	127	19	3.95	.02	10	2.71	747	1 <.01	52	750	14	10 <20	44	.29	<10	80 <10	16 60
2- HOLE 2-1, 10 FEET		10 <.2	3.05	10	12	30	<5	2.03	<1	24	108	19	3.93	.01	10	2.69	710	1 <.01	47	750	12	10 <20	24	.26	<10	75 <10	15 58
3- HOLE 2-1, 15 FEET		5 <.2	3.07	10	12	25	<5	2.22	<1	23	105	17	3.82	.01	<10	2.67	721	1 <.01	43	750	12	10 <20	13	.27	<10	77 <10	16 57
4- HOLE 2-1, 17 FEET		5 <.2	3.12	<5	12	30	<5	1.97	<1	24	103	22	4.27	.01	10	2.78	770	1 .03	52	740	10	10 <20	27	.21	<10	73 <10	13 56
5- HOLE 2-1, 20 FEET		5 <.2	2.90	10	8	25	<5	3.09	<1	33	75	53	4.44	.03	10	2.39	788	1 .21	61	670	8	10 <20	63	.26	<10	84 <10	18 51
6- HOLE 2-1, 25 FEET		10 <.2	2.73	<5	8	25	<5	2.85	<1	33	48	61	4.14	.03	10	1.98	667	1 .22	62	700	8	10 <20	71	.29	<10	78 <10	17 47
7- HOLE 2-1, 30 FEET		10 <.2	2.88	<5	8	30	<5	3.08	<1	30	77	52	4.13	.04	10	2.23	702	1 .21	57	690	8	10 <20	69	.21	<10	84 <10	16 48
8- HOLE 2-1, 35 FEET		10 <.2	3.08	<5	10	25	<5	2.89	<1	28	91	38	4.37	.02	10	2.75	818	<1 .11	60	680	8	10 <20	42	.19	<10	82 <10	13 52
9- HOLE 2-1, 40 FEET		10 <.2	3.30	<5	14	30	<5	2.72	<1	25	119	20	4.04	.01	10	2.84	751	1 <.01	58	1080	12	10 <20	30	.25	<10	76 <10	15 56
10- HOLE 2-1, 45 FEET		5 <.2	2.98	5	10	35	<5	2.15	<1	24	112	18	3.83	.01	<10	2.71	682	1 <.01	46	690	12	10 <20	10	.26	<10	74 <10	15 56
11- HOLE 2-1, 50 FEET		5 <.2	3.04	5	12	25	<5	2.39	<1	24	111	18	3.85	<.01	<10	2.75	747	1 <.01	42	700	12	10 <20	6	.28	<10	75 <10	16 57
12- HOLE 2-1, 55 FEET		5 <.2	3.19	5	12	30	<5	2.35	<1	25	132	18	3.93	.01	<10	2.70	738	2 <.01	47	700	14	10 <20	3	.30	<10	78 <10	17 60
13- HOLE 2-1, 60 FEET		5 <.2	3.37	10	16	35	<5	2.96	<1	24	119	17	3.79	<.01	<10	2.45	703	2 <.01	34	690	14	10 <20	<1	.30	<10	76 <10	17 58
14- HOLE 2-1, 65 FEET		5 <.2	3.37	10	16	30	<5	3.09	<1	24	110	17	3.91	<.01	<10	2.49	736	2 <.01	34	710	12	15 <20	<1	.30	<10	77 <10	18 59
15- HOLE 2-1, 70 FEET		5 <.2	3.14	10	14	30	<5	3.24	<1	24	118	16	3.91	.01	<10	2.44	844	1 <.01	33	680	12	15 <20	12	.29	<10	77 <10	17 59
16- HOLE 2-1, 75 FEET		5 <.2	3.13	10	14	30	<5	3.00	<1	25	121	17	3.87	<.01	10	2.51	766	2 <.01	37	730	12	15 <20	14	.30	<10	76 <10	18 60

NOTE: < = LESS THAN

  
 ECO-TECH LABORATORIES LTD.  
 CLINTON S. AYERS  
 LABORATORY MANAGER

ECO-TECH LABORATORIES LTD.  
 10041 EAST TRANS CANADA HWY.  
 KAMLOOPS, B.C. V2C 2J3  
 PHONE - 604-573-5700  
 FAX - 604-573-4557

OLYMPUS DEVELOPMENT CORP. ETK 91-836  
 SUITE 1606-2871 RICHMOND RD.  
 OTTAWA, ONTARIO  
 2B 8MS

OCTOBER 24, 1991

VALUES IN PPM UNLESS OTHERWISE REPORTED

PROJECT: NONE GIVEN

15 ROCK SAMPLES RECEIVED OCTOBER 17, 1991

#	DESCRIPTION	AU(ppb)	AG	AL(%)	AS	B	BA	BI CA(%)	CD	CO	CR	CU FE(%)	K(%)	LA MG(%)	MN	MO MA(%)	NI	P	PB	SB	SN	SR TI(%)	U	V	W	Y	ZN
1-	HOLE 2-2; 5 FEET	5 <.2	3.08	15	12	30	<5	1.95	<1	24	144	22	3.86	.01	<10	2.58	684	2 <.01	59	720	28	10 <20	61 .28	<10	72 <10	16	73
	HOLE 2-2; 10 FEET	5 <.2	3.15	10	14	30	<5	2.38	<1	24	131	17	3.85	<.01	<10	2.57	755	3 <.01	54	710	14	10 <20	67 .29	<10	75 <10	16	58
	HOLE 2-2; 15 FEET	5 <.2	3.14	15	14	25	<5	2.29	<1	24	117	16	3.84	.01	<10	2.53	677	2 <.01	47	720	10	10 <20	10 .29	<10	72 <10	16	56
4	HOLE 2-2; 20 FEET	5 <.2	3.25	10	14	30	<5	3.43	<1	24	156	16	3.70	<.01	<10	2.76	815	4 <.01	72	730	12	10 <20	10 .29	<10	70 <10	16	56
5	HOLE 2-2; 25 FEET	5 <.2	3.11	10	14	25	<5	2.40	<1	23	121	16	3.71	<.01	<10	2.54	663	1 <.01	51	720	10	10 <20	9 .29	<10	72 <10	16	54
6	HOLE 2-2; 30 FEET	5 <.2	3.12	10	14	25	<5	2.90	<1	22	122	16	3.56	.01	<10	2.33	683	2 <.01	41	710	12	10 <20	5 .29	<10	72 <10	16	53
7	HOLE 2-2; 35 FEET	5 <.2	2.94	5	12	20	<5	2.30	<1	23	110	15	3.65	<.01	<10	2.55	670	1 <.01	54	700	10	10 <20	10 .28	<10	68 <10	15	52
8	HOLE 2-2; 40 FEET	5 <.2	3.03	10	12	20	<5	2.62	<1	24	137	16	3.58	<.01	<10	2.73	649	1 <.01	74	890	10	5 <20	10 .27	<10	67 <10	15	53
9	HOLE 2-2; 45 FEET	5 <.2	3.17	10	14	20	<5	2.73	<1	24	137	16	3.68	<.01	<10	2.61	683	2 <.01	61	730	10	10 <20	2 .29	<10	71 <10	16	53
10	HOLE 2-2; 50 FEET	5 <.2	3.19	10	16	25	<5	2.72	<1	23	127	16	3.73	.01	<10	2.46	677	2 <.01	44	730	12	10 <20	6 .30	<10	74 <10	17	55
11	HOLE 2-2; 55 FEET	5 <.2	3.25	5	14	20	<5	2.55	<1	24	132	17	3.83	<.01	<10	2.69	678	2 <.01	58	720	12	10 <20	6 .29	<10	73 <10	16	56
12	HOLE 2-2; 60 FEET	5 <.2	3.20	5	12	25	<5	2.46	<1	24	133	17	3.85	<.01	<10	2.71	687	1 <.01	54	720	12	5 <20	5 .30	<10	75 <10	17	55
13	HOLE 2-2; 65 FEET	5 <.2	3.18	15	14	30	<5	3.10	<1	23	111	16	3.71	.01	<10	2.40	732	2 <.01	46	670	10	5 <20	22 .28	<10	74 <10	15	54
14	HOLE 2-2; 70 FEET	5 <.2	3.29	15	16	30	<5	2.74	<1	24	118	18	3.83	.01	<10	2.52	718	2 <.01	49	740	12	15 <20	9 .29	<10	74 <10	17	57
15	HOLE 2-2; 75 FEET	5 <.2	3.20	5	14	45	<5	2.58	<1	23	117	18	3.76	.01	<10	2.41	692	2 <.01	42	700	10	10 <20	18 .30	<10	76 <10	17	55

E: < = LESS THAN

  
 ECO-TECH LABORATORIES LTD.  
 CLINTON S. MYERS  
 LABORATORY MANAGER

ECO-TECH LABORATORIES LTD.  
10041 EAST TRANS CANADA HWY.  
KAMLOOPS, B.C. V2C 2J3  
PHONE - 604-573-5700  
FAX - 604-573-4557

OCTOBER 23, 1991

OLYMPUS DEVELOPMENT CORP. ETC 91-840  
SUITE 1606-2871 RICHMOND ROAD  
OTTAWA, ONTARIO  
K2B 8M5

VALUES IN PPM UNLESS OTHERWISE REPORTED

16 DRILL SAMPLES RECEIVED OCTOBER 9, 1991

#	DESCRIPTION	AU(ppb)	AG	AL(%)	AS	B	BA	BI	CA(%)	CD	CO	CR	CU	FE(%)	K(%)	LA	MG(%)	MW	MO	NA(%)	NI	P	PB	SB	SM	SR	TI(%)	U	V	W	Y	ZN
1	- HOLE #2-3 5 FEET	15	<.2	3.34	<5	10	35	<5	1.97	<1	25	129	17	3.97	.02	<10	2.52	796	1	<.01	59	720	10	10	<20	100	.28	<10	81	<10	17	54
	- HOLE #2-3 10 FEET	15	<.2	3.18	15	12	25	<5	2.21	<1	24	135	17	3.90	.01	<10	2.82	709	1	<.01	67	690	11	5	<20	10	.27	<10	76	<10	16	54
	- HOLE #2-3 15 FEET	10	<.2	3.06	5	12	35	<5	2.25	<1	24	111	18	3.84	.01	<10	2.58	696	1	<.01	52	720	10	10	<20	6	.28	<10	76	<10	16	54
1	- HOLE #2-3 20 FEET	20	<.2	3.21	5	10	30	<5	2.69	<1	23	112	16	3.67	.01	<10	2.46	652	1	<.01	45	690	10	10	<20	38	.28	<10	72	<10	16	53
-	- HOLE #2-3 25 FEET	10	<.2	3.18	10	12	30	<5	2.59	<1	24	127	15	3.80	.01	<10	2.63	718	1	<.01	61	720	10	10	<20	96	.28	<10	78	<10	16	53
-	- HOLE #2-3 30 FEET	10	<.2	3.03	10	12	35	<5	2.67	<1	23	123	16	3.66	.01	<10	2.47	796	2	<.01	49	710	10	10	<20	15	.29	<10	74	<10	17	53
-	- HOLE #2-3 35 FEET	20	<.2	3.23	10	12	40	<5	2.53	<1	22	108	15	3.66	.01	<10	2.43	685	1	<.01	37	660	10	5	<20	7	.27	<10	68	<10	15	53
-	- HOLE #2-3 40 FEET	10	<.2	3.03	5	12	25	<5	2.51	<1	22	111	19	3.69	.01	<10	2.45	705	1	<.01	38	660	12	10	<20	<1	.26	<10	70	<10	14	59
-	- HOLE #2-3 43 FEET	15	<.2	3.15	5	12	25	<5	2.26	<1	25	137	16	3.85	.01	<10	2.73	688	1	<.01	62	710	10	10	<20	3	.29	<10	75	<10	16	56
0	- HOLE #2-3 45 FEET	5	<.2	3.10	5	12	20	<5	2.46	<1	25	133	16	3.79	.01	<10	2.76	699	1	<.01	65	720	10	10	<20	<1	.29	<10	73	<10	16	55
1	- HOLE #2-3 50 FEET	10	<.2	3.10	10	12	20	<5	2.49	<1	24	116	15	3.87	<.01	<10	2.72	726	<1	<.01	58	720	10	10	<20	<1	.28	<10	72	<10	16	55
1	- HOLE #2-3 55 FEET	5	<.2	3.07	10	14	25	<5	2.47	<1	24	111	16	3.71	.01	<10	2.56	665	1	<.01	54	700	10	10	<20	10	.28	<10	71	<10	16	55
1	- HOLE #2-3 60 FEET	5	<.2	3.11	5	14	30	<5	2.34	<1	23	115	15	3.80	.01	<10	2.63	692	1	<.01	52	700	10	10	<20	<1	.27	<10	70	<10	15	54
1	- HOLE #2-3 65 FEET	15	<.2	3.19	10	14	30	<5	2.62	<1	23	109	17	3.75	.01	<10	2.50	758	1	<.01	52	1010	10	10	<20	7	.27	<10	72	<10	17	55
1	- HOLE #2-3 70 FEET	5	<.2	3.28	10	16	30	<5	2.81	<1	23	109	15	3.78	.01	<10	2.47	743	1	<.01	43	700	12	5	<20	<1	.29	<10	73	<10	17	55
1	- HOLE #2-3 75 FEET	10	<.2	3.21	10	16	45	<5	2.76	<1	25	125	17	3.80	.02	<10	2.53	726	2	<.01	49	740	12	10	<20	15	.31	<10	78	<10	18	57

E: < = LESS THAN  
> = GREATER THAN

  
FRANK J. PERROTTI, A.Sc.T.  
B.C. Certified Assayer

ECO-TECH LABORATORIES LTD.  
 10041 EAST TRANS CANADA HWY.  
 KAMLOOPS, B.C. V2C 2J3  
 PHONE - 604-573-5700  
 FAX - 604-573-4557

OLYMPUS DEVELOPMENT CORP. ETK 91-839  
 SUITE 1606-2871 RICHMOND RD.  
 OTTAWA, ONTARIO  
 2B 8M5

4, 1991

BUES IN PPM UNLESS OTHERWISE REPORTED

PROJECT: NONE GIVEN  
 15 ROCK SAMPLES RECEIVED OCTOBER 17, 1991

#	DESCRIPTION	AU(ppb)	AG	AL(%)	AS	B	BA	BI	CA(%)	CD	CO	CR	CU	FE(%)	K(%)	LA	MG(%)	MN	MO	NA(%)	NI	P	PB	SB	SN	SR	TI(%)	U	V	W	Y	ZN
1-	HOLE 5-1; 5 FEET	5	<.2	3.05	10	14	20	<5	2.10	<1	24	83	16	4.10	.01	<10	2.50	766	1	<.01	37	760	14	10	<20	30	.29	<10	73	<10	17	60
2	HOLE 5-1; 10 FEET	5	<.2	3.23	5	14	25	<5	2.41	<1	24	96	16	4.11	.01	<10	2.42	803	1	<.01	37	740	12	10	<20	22	.33	<10	83	<10	19	59
3	HOLE 5-1; 15 FEET	5	<.2	3.44	15	18	40	<5	2.30	<1	22	85	15	3.79	.02	<10	2.17	740	1	<.01	25	710	34	10	<20	17	.29	<10	77	<10	17	55
4	HOLE 5-1; 20 FEET	5	<.2	3.15	5	14	25	<5	2.48	<1	23	84	16	3.91	.01	<10	2.39	741	1	<.01	31	710	10	10	<20	14	.30	<10	78	<10	18	57
5	HOLE 5-1; 25 FEET	5	<.2	3.41	5	16	30	<5	3.06	<1	22	87	15	3.73	.02	<10	2.18	699	1	<.01	25	700	12	10	<20	5	.30	<10	79	<10	18	54
6	HOLE 5-1; 30 FEET	5	<.2	3.25	10	14	30	<5	2.67	<1	24	92	16	4.01	.01	<10	2.45	784	2	<.01	32	700	10	10	<20	14	.31	<10	82	<10	18	57
7	HOLE 5-1; 35 FEET	5	<.2	3.27	<5	16	25	<5	2.69	<1	23	98	15	3.95	.01	<10	2.45	756	1	<.01	35	720	10	10	<20	8	.31	<10	80	<10	18	56
8	HOLE 5-1; 40 FEET	5	<.2	3.03	5	14	30	<5	2.58	<1	22	92	17	3.63	.02	<10	2.27	673	1	<.01	37	690	12	10	<20	10	.28	<10	73	<10	17	54
9	HOLE 5-1; 45 FEET	5	<.2	3.45	10	14	20	<5	2.87	<1	23	113	16	3.90	.01	<10	2.42	742	1	<.01	38	710	12	10	<20	5	.30	<10	80	<10	18	57
10	HOLE 5-1; 50 FEET	5	<.2	3.10	<5	14	25	<5	2.47	<1	24	138	16	3.87	.01	<10	2.50	773	2	<.01	46	690	12	10	<20	16	.31	<10	76	<10	18	55
11	HOLE 5-1; 55 FEET	10	<.2	3.12	5	14	25	<5	2.57	<1	24	135	16	3.87	.01	<10	2.58	743	1	<.01	52	700	10	10	<20	20	.31	<10	75	<10	18	55
12	HOLE 5-1; 60 FEET	5	<.2	2.95	10	14	25	<5	2.45	<1	24	119	18	3.77	.02	<10	2.49	722	2	<.01	52	690	12	10	<20	23	.29	<10	72	<10	17	56
13	HOLE 5-1; 65 FEET	5	<.2	3.24	10	16	25	<5	3.22	<1	22	114	18	3.65	.02	<10	2.22	749	2	<.01	24	640	10	5	<20	22	.29	<10	71	<10	18	54
14	HOLE 5-1; 70 FEET	5	<.2	3.22	10	16	25	<5	2.97	<1	22	112	19	3.65	.02	<10	2.24	703	2	<.01	23	640	10	10	<20	29	.29	<10	73	<10	18	54
15	HOLE 5-1; 75 FEET	5	<.2	3.34	5	14	35	<5	3.04	<1	21	98	18	3.49	.02	<10	2.09	665	1	<.01	25	640	8	10	<20	46	.28	<10	70	<10	17	52

= LESS THAN

  
 ECO-TECH LABORATORIES LTD.  
 CLINTON S. AYERS  
 LABORATORY MANAGER

261

ECO-TECH LABORATORIES LTD.  
10041 EAST TRANS CANADA HWY.  
KAMLOOPS, B.C. V2C 2J3  
PHONE - 604-573-5700  
FAX - 604-573-4557

OLYMPUS DEVELOPMENT CORP. ETK 91-835  
SUITE 1606-2871 RICHMOND ROAD  
OTTAWA, ONTARIO  
K2B 8M5

OCTOBER 24, 1991

VALUES IN PPM UNLESS OTHERWISE REPORTED

PROJECT: NONE GIVEN  
13 DRILL CUTTING SAMPLES RECEIVED OCTOBER 16, 1991

#	DESCRIPTION	AU(ppb)	AG	AL(%)	AS	B	BA	BI CA(%)	CD	CO	CR	CU FE(%)	K(%)	LA MG(%)	MN	NO NA(%)	NI	P	PB	SB	SW	SR TI(%)	U	V	W	Y	ZN		
1-	HOLE 5-2, 5 FEET	5	<.2	3.35	5	12	25	<5 2.44	<1	25	68	14	4.24	.01	<10 2.50	873	1	.01	20	770	14	10 <20	33	.32	<10	84	<10	19	63
	HOLE 5-2, 10 FEET	5	<.2	3.38	10	16	30	<5 2.84	<1	23	70	15	4.06	.02	10 2.22	778	1	<.01	14	750	14	10 <20	47	.33	<10	83	<10	20	61
	HOLE 5-2, 15 FEET	5	<.2	3.38	10	18	25	<5 2.76	<1	24	62	14	4.23	.01	10 2.40	839	1	<.01	15	760	14	15 <20	51	.32	<10	84	<10	19	64
4-	HOLE 5-2, 20 FEET	5	<.2	3.45	10	22	25	<5 3.07	<1	23	74	14	3.99	.01	10 2.21	775	2	<.01	16	760	16	10 <20	49	.33	<10	83	<10	20	61
5-	HOLE 5-2, 25 FEET	5	<.2	3.31	10	16	30	<5 3.07	<1	22	55	15	3.77	.01	<10 2.04	950	1	<.01	13	730	12	10 <20	37	.30	<10	76	<10	18	60
6-	HOLE 5-2, 30 FEET	5	<.2	3.32	5	18	25	<5 3.04	<1	24	67	15	4.10	.01	10 2.26	826	2	<.01	14	760	14	10 <20	34	.34	<10	85	<10	21	63
7-	HOLE 5-2, 35 FEET	5	<.2	3.34	5	16	25	<5 2.72	<1	25	78	15	4.27	.01	<10 2.49	813	2	<.01	21	800	14	10 <20	28	.34	<10	87	<10	20	64
8-	HOLE 5-2, 40 FEET	5	<.2	3.71	10	20	25	<5 3.35	<1	25	77	16	4.25	.01	10 2.37	956	2	<.01	18	800	14	15 <20	28	.34	<10	87	<10	20	65
9-	HOLE 5-2, 45 FEET	5	<.2	3.66	10	14	35	<5 3.13	<1	23	76	22	4.16	.02	10 2.29	778	1	.01	23	750	14	10 <20	68	.31	<10	87	<10	19	64
10-	HOLE 5-2, 50 FEET	5	<.2	3.67	5	18	35	<5 3.42	<1	24	83	17	4.11	.02	10 2.22	783	3	<.01	14	790	14	10 <20	36	.34	<10	85	<10	21	64
11-	HOLE 5-2, 55 FEET	5	<.2	3.42	5	18	30	<5 3.19	<1	25	82	16	4.36	.01	10 2.51	901	1	<.01	19	830	14	10 <20	38	.36	<10	91	<10	22	66
12-	HOLE 5-2, 60 FEET	5	<.2	3.41	5	16	30	<5 2.86	<1	26	110	17	4.32	.01	10 2.74	823	1	<.01	52	770	14	10 <20	23	.32	<10	85	<10	19	65
13-	HOLE 5-2, 65 FEET	5	<.2	3.63	10	18	35	<5 2.97	<1	26	111	18	4.33	.03	10 2.59	846	2	<.01	40	790	14	10 <20	39	.34	<10	90	<10	21	66

L : < = LESS THAN

*Clinton Ayres*  
ECO-TECH LABORATORIES LTD.  
CLINTON AYRES  
LABORATORY MANAGER

ECO-TECH LABORATORIES LTD.  
 10041 EAST TRANS CANADA HWY.  
 KAMLOOPS, B.C. V2C 2J3  
 PHONE - 604-573-5700  
 FAX - 604-573-4557

OLYMPUS DEVELOPMENT CORP. ETK 91-637  
 SUITE 1606-2871 RICHMOND RD.  
 OTTAWA, ONTARIO  
 2B 6M5

OCTOBER 24, 1991

VALUES IN PPM UNLESS OTHERWISE REPORTED

PROJECT: NONE GIVEN

14 ROCK SAMPLES RECEIVED OCTOBER 16, 1991

#	DESCRIPTION	AU(ppb)	AG	AL(%)	AS	B	BA	BI CA(%)	CD	CO	CR	CU FE(%)	K(%)	TA MG(%)	MN	MO MA(%)	NI	P	PB	SB	SN	SR TI(%)	U	V	W	Y	ZN			
1-	HOLE 6-1; 5 FEET	5	<.2	2.96	10	8	15	<5	2.31	<1	19	93	.02	<10	1.77	994	1	.19	47	680	14	5	<20	26	.22	<10	76	<10	13	58
	HOLE 6-1; 10 FEET	5	<.2	3.13	10	10	15	<5	2.18	<1	21	115	.02	<10	1.99	776	2	.07	55	740	16	10	<20	30	.26	<10	89	<10	14	66
	HOLE 6-1; 15 FEET	5	<.2	3.14	10	10	15	<5	2.14	<1	20	99	.01	<10	2.02	670	2	.12	42	700	18	10	<20	29	.27	<10	87	<10	14	64
4	HOLE 6-1; 20 FEET	5	<.2	3.31	15	8	15	<5	2.28	<1	20	96	.02	<10	1.94	731	2	.19	43	700	18	10	<20	24	.26	<10	84	<10	14	70
5	HOLE 6-1; 25 FEET	5	<.2	3.04	10	10	15	<5	2.35	<1	20	116	.02	<10	2.00	644	3	.04	45	680	20	10	<20	40	.28	<10	89	<10	15	66
6	HOLE 6-1; 30 FEET	5	<.2	3.04	5	8	20	<5	2.24	<1	20	99	.03	<10	2.03	636	2	.09	42	680	18	5	<20	53	.27	<10	84	<10	14	68
7	HOLE 6-1; 35 FEET	5	<.2	2.71	15	10	20	<5	1.84	<1	22	139	.03	<10	2.11	715	2	.09	90	840	12	10	<20	26	.27	<10	97	<10	14	62
8	HOLE 6-1; 40 FEET	5	<.2	2.69	10	8	25	<5	1.74	<1	26	156	.04	<10	2.50	875	2	.03	90	760	12	10	<20	40	.25	<10	98	<10	13	73
9	HOLE 6-1; 45 FEET	5	<.2	2.83	15	8	25	<5	1.62	<1	25	147	.05	<10	2.53	822	2	.04	83	870	12	15	<20	52	.26	<10	101	<10	14	75
10	HOLE 6-1; 47 FEET	5	<.2	3.04	15	8	30	<5	1.40	<1	26	141	.05	<10	2.63	739	2	.04	80	830	16	10	<20	79	.27	<10	101	<10	14	81
11	HOLE 6-1; 50 FEET	5	<.2	3.21	15	10	40	<5	1.49	<1	26	181	.10	<10	2.54	719	3	.08	76	840	14	10	<20	98	.30	<10	108	<10	17	85
12	HOLE 6-1; 55 FEET	5	<.2	2.91	10	8	30	<5	1.84	<1	25	135	.07	<10	2.36	805	4	.05	64	850	12	10	<20	73	.28	<10	102	<10	15	82
13	HOLE 6-1; 60 FEET	5	<.2	2.95	10	10	30	<5	1.80	<1	25	119	.06	<10	2.47	769	2	.03	83	880	12	10	<20	126	.26	<10	100	<10	14	77
14	HOLE 6-1; 63 FEET	5	<.2	3.27	15	8	40	<5	1.07	<1	25	134	.04	<10	2.48	769	2	.02	67	860	14	10	<20	89	.28	<10	102	<10	15	83

E: < = LESS THAN

ECO-TECH LABORATORIES LTD.  
 CLINTON S. MYERS  
 LABORATORY MANAGER

