

25 Apr 88

Erwin Knecht  
Takini Hot Springs  
Plot Mtn.

019520

2 Ducts in pool = Joun

property is underlain by  
dk to med gray vfg slightly  
bedded limestone which appears  
to be interbedded with green  
foliated meta volcanics -  
looked at 2 "showings"  
one is a small pit with  
orange stained highly fissile  
clayey rock that may  
be altered volcs - seems to  
be a lot of lsb in vicinity  
and nearby dk green volcs  
(volcaniclastics) are hematite  
bearing

Second showing is a  
zone about 30' long that  
has a steep foliation/  
shearing that may be

metamorphic clay -

The main rock is a light tan, orange, fissile clay gtz carbonate rock that appears to be a altered volcanic but ??? - has a few green remnants remaining

there are stringers of chalcopyrite tetrahedrite / pyrite (also reportedly galena & aspy but not seen)

~~the~~ grab of stringers are erratic up to 2 oz/t gold but mostly v. low and silver in similar magnitudes and levels.

- there are no chip samples over any width

the zone appears to be overlain by a andesite / gtz TP rhyolite sequence that is locally silicified and contains ~1% dissemin py  
sample 1 is a collection of chips over about 50' radius of the rhyolite -

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sample 1 is a collection of chips over about 50' radius of the rhyolite -

Sample sample 15 way  
down hill across fence  
line with rocks are orange  
weather hornblende diorite??  
with minor py. - sample  
is collection of chips  
over 25'

this is probably a altered  
felsic dyke.

Martin Mtn ~20 mi E of Kamloops ok's are on  
Kamloops side of Martin Mtn.

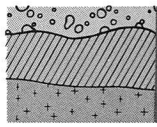
#1 chip sample of dk grey  
mod magnetic fgrained  
diabase/gabbro. - sample  
over about 3' taken on road bed.  
closest sample to Martin Mtn cliffs.  
Said to be 200' above .302/ton  
gold ore.

#2 by road at bend coarser version of  
gabbro. mod weathered. - about same  
response as #1 - on beehive road

#3 v. fgrained dk grey to black gabbro/diabase  
similar to #1 but finer - approaches basalt  
- spheroidal weathering.  $\frac{1}{2}$  sample is weath.  
Same prognosis as #2 - on main road that  
DD4 was on.

#4 small sample of diverse basalt - dk grey  
fgr groundmass with 5% phenocr of green  
shining to several mm diam. - v. fresh but  
samples from float largely as of impossible to  
break. - 30' down but good grade - should  
be .0x

#5 - dk grey px of bas. v. fresh, no s - no vesic.  
no pu but should run as avg for hill  
just when beyond small Lk



REPORT: V88-02335.4 ( COMPLETE )

REFERENCE INFO:

CLIENT: CURRAGH RESOURCES CORP.  
 PROJECT: NONE GIVEN

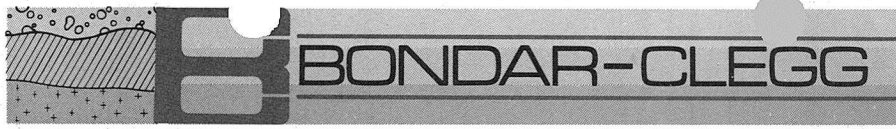
SUBMITTED BY: UNKNOWN  
 DATE PRINTED: 5-MAY-88

ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au Gold	2	0.07 GMT		Fire Assay
2	Ag Silver	2	0.7 GMT		Fire Assay
3	Cu Copper	2	0.01 PCT		Atomic Absorption
4	Pb Lead	2	0.01 PCT		Atomic Absorption
5	Zn Zinc	2	0.01 PCT		Atomic Absorption

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
R ROCK OR BED ROCK	2	2 -150	2	ASSAY PREP	2

REPORT COPIES TO: MR. GREG JILSON

INVOICE TO: MR. GREG JILSON



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SAMPLE NUMBER	ELEMENT UNITS	Au GMT	Ag GMT	Cu PCT	Pb PCT	Zn PCT
R2 88-PM-1		0.07	<0.7	0.04	0.01	<0.01
R2 88-PM-2		0.07	<0.7	<0.01	0.01	<0.01

**EM FIELD NOTES** Page 1

Property Dio Date April 88  
 Job No.          Operator           
 Trans.          Face West

CATION (STATION)	QUAD (EM 16)	MEAS DIP & SIGN	SUM PAIRS	FILTERED DATA	REMARKS & SLOPE
115VE	-7	-15		3.9 filter	
110VE	-5	-10		-11	
105VE	0	-6		-13	
100VE	+1	-3		-3	
95VE	-2	0		+8	-30°
90VE	-8	-6		+5	
85VE	-5	-5		+5	Pit to left 30°
80VE	-6	-6		+11	-25°
75VE	-8	-10		+11	-40°
70VE	-8	-12		+9	
65VE	-8	-15		+11	
60VE	-9	-16		+13	Pit to right
55VE	-14	-22		+1	
50VE	-13	-22		-12	
45VE	-12	-17		-13	
40VE	-9	-15		-10	
35VE	-9	-14		-4	
30VE	-8	-12		-2	-30°
25VE	-4	-10		0	-10°
20VE	-1	-10		+2	"
15VE	-2	-12		-2	
10VE	+7	-10		+3	+10°
5VE	+2	-10			+10°
0VE	0	-15			

Checked \_\_\_\_\_

- 0
- 100
- 100
- 200
- 300
- 300
- 400
- 500
- 200

Seattle S 30° E - dip at N 84° E.

LOCATION (STATION)	QUAD (EM 16)	MEAS DIP & SIGN	SUM of PAIRS	FILTERED DATA F. J. J. J.	REMARK & SLOPE
100E	-6	-12			-15°
20E	-6	-15		0	-10°
30E	-3	-12		-8	-10°
40E	-5	-15		-18	-20°
50E	-8	-20		-16	-20°
65E	-14	-25		+4	-20°
70E	-14	-20		+26	
80E	-16	-15		+21	
90E	-4	-10		+8	+15°
105E	-14	-10		+8	-5°
120E	-2	-7		+7	
135E	-5	-5		+2	
145E	-4	-5		+1	
155E	-4	-5		+1	-15°
165E	0	-4		-6	
175E	+7	-5		-16	
185E	-3	-10		-20	+15°
195E	-3	-15		-10	
205E	-5	-20		+5	
215E	+2	-15		0	+5°
225E	+7	-15		-15	+10°
235E	0	-20		-10	+5°
245E	0	-25		+14	
255E	-2	-20			
265E	-6	-11			

Checked \_\_\_\_\_

**EM FIELD NOTES** Page 3

Property Dio  
 Job No. \_\_\_\_\_  
 Trans. Seattle

Date Apr 6 88  
 Operator \_\_\_\_\_  
 Face West

LOCATION (STATION)	QUAD (EM 16)	MEAS DIP & SIGN	SUM OF PAIRS	FILTERED DATA	REMARKS & SLOPE
LWS					
3SWE	-4	-10			-5°
4WE	-4	-6		-2	-11°
4SWE	-5	-8		-12	-16°
5WE	-6	-10		-12	-10°
5SWE	-10	-15		-5	
6WE	-10	-15		+1	-5°
LWS 6SWE	-9	-15		+6	
7WE	-6	-14		+9	
7SWE	-6	-10		+7	
8WE	-6	-10		+9	-15°
LWS 8SWE	-8	-7		+13	-15°
9WE	-4	-4		+11	
9SWE	-3	0			
10WE	+2	-8			
LWS					

Checked \_\_\_\_\_





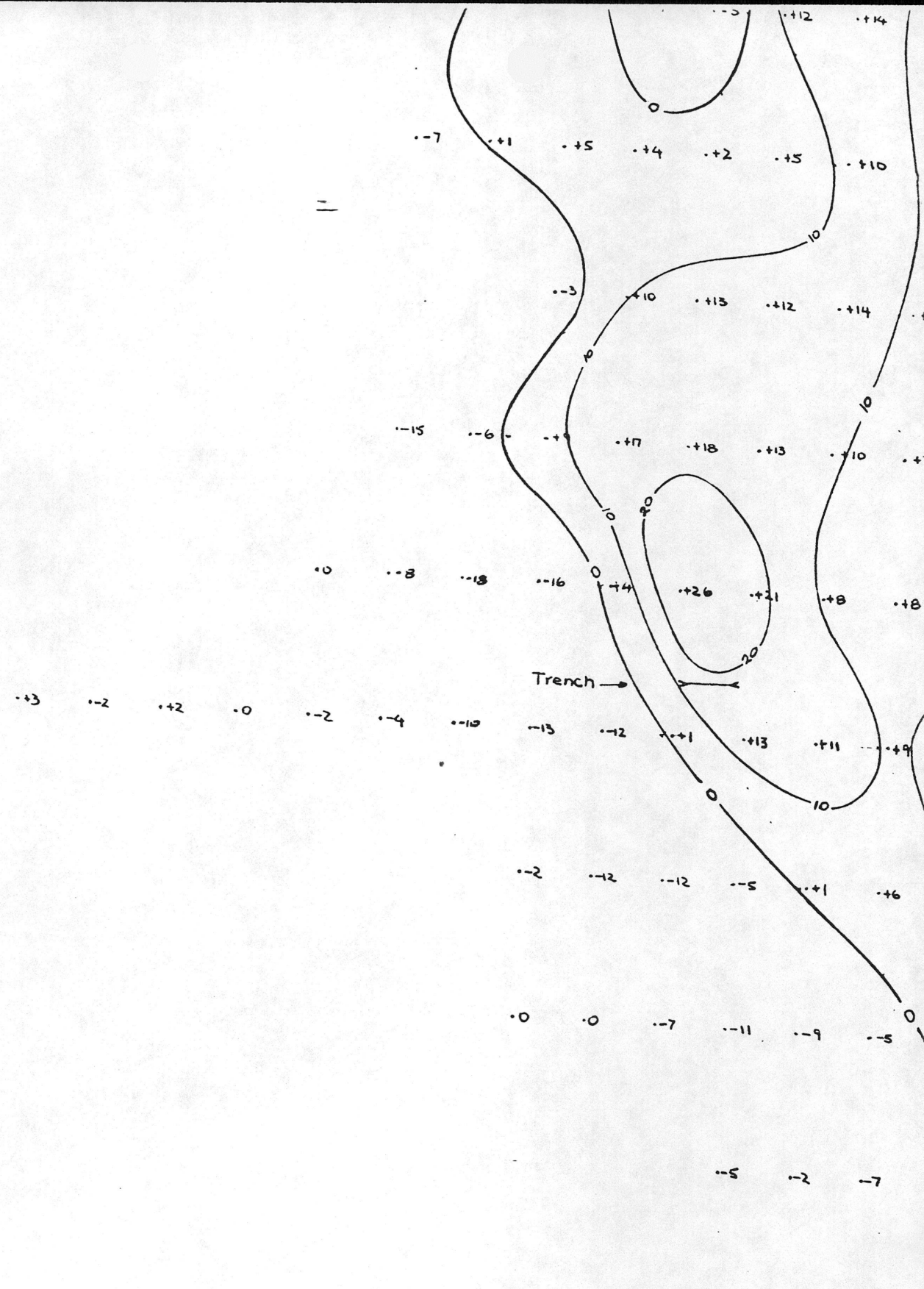


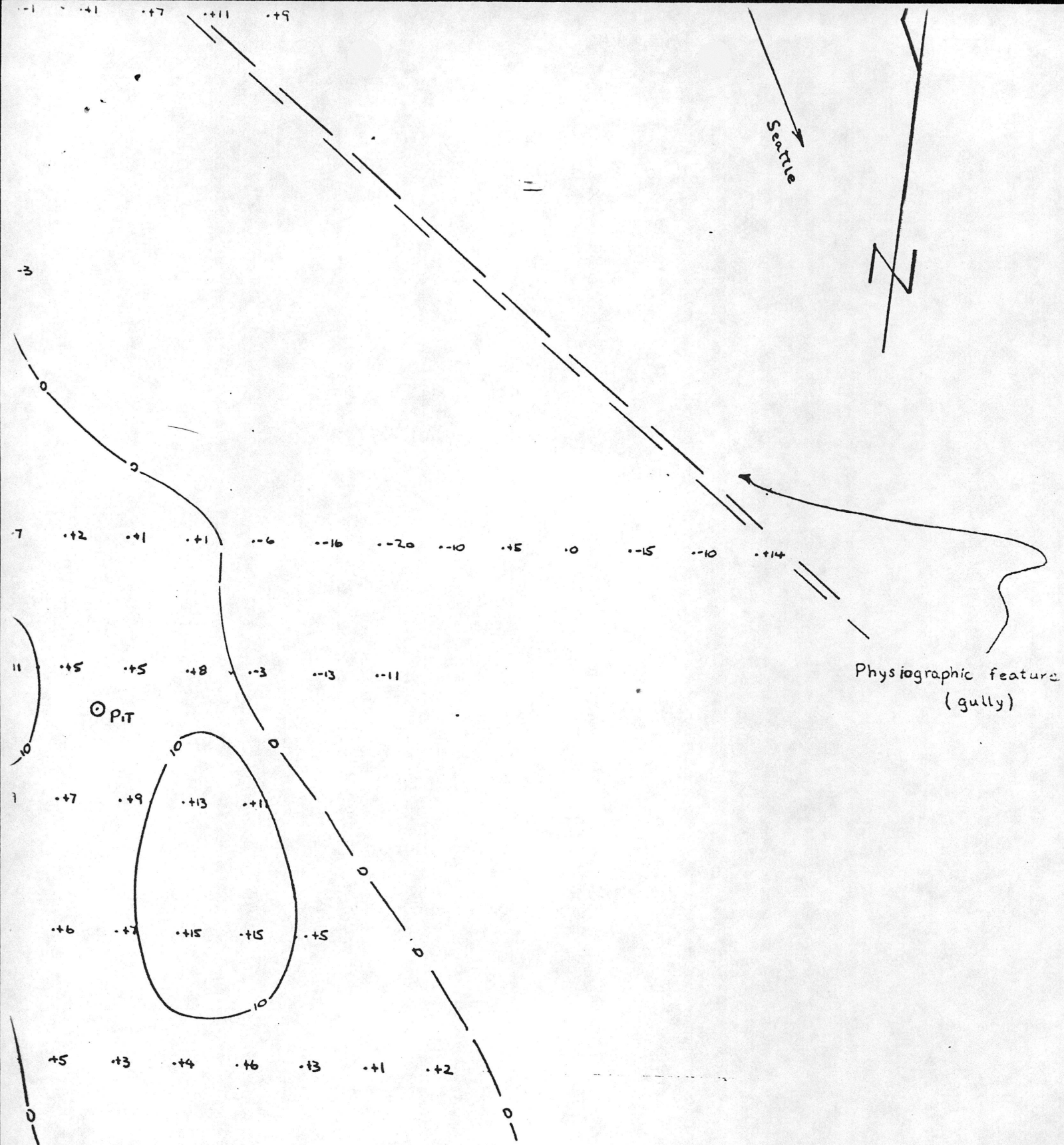






4+00N  
3+00N  
2+00N  
1+00N  
0+00  
+00S  
1+00S  
2+00S  
3+00S  
B.L.





DIO CLAIMS  
 E.M. 16 Fraser Filter

