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DRILLING REPORT

ON

CIN 4 PROPERTY

OLIVER, BRITISH COLUMBIA

OSOYOOS MINING DIVISION

Latitude: 49 degrees 10 minutes North Longitude: 119 degrees 36 minutes West

NTS: 82E/4E

FOR

Dale C. Hogg Box 141, Oliver, B.C.

PREPARED BY

Daria Duba, M.Sc. Geological Consultant R.R.1, S.4, C.1 Naramata, B.C., VOH 1NO

June 1995

(Drilling dates May 6 to May 11, 1994)

119°37



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SUMMARY

An exploration drilling and sampling program was undertaken on the CIN 4 property for Dale C. Hogg by Quality Well Drilling Ltd. between May 6 and May 11, 1994 (61.57 metre (202 feet) depth and 0.15 metre (6 inch) diameter). Twenty-nine rock-chip samples were recovered and sent for geochemical analysis.

The purpose of the exploration program was to assess the mineral potential of the CIN 4 property. The parts of the property with high mineral potential are not going to be build on if there is a possibility of discovering precious metal mineralization.

The only significant result was anomalous concentration of gold at 45 ppb (75-80 feet).

1. INTRODUCTION

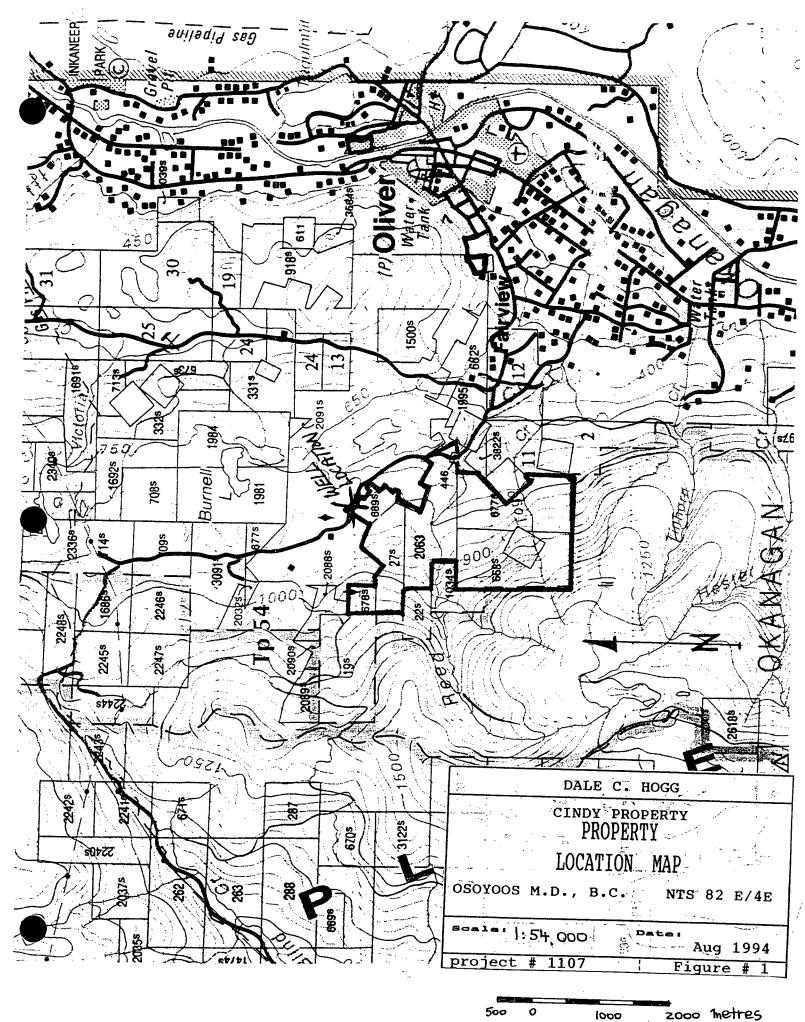
This report summarizes an exploration drilling and sampling program (May 9 to May 11, 1994) conducted on the CIN 4 property, Fairview Mining Camp, Oliver, British Columbia. The drilling program was undertaken by Quality Well Drilling Ltd. for Dale C. Hogg. The geochemical analysis were done by Eco-Tech Laboratories. The author visited the property on June 1, 1995, in order to examine the property geology.

1.1 Location, Access and Topography

The CIN 4 property lies approximately 6 kilometres west of Oliver, British Columbia, within the Osoyoos Mining Division. It is roughly centred at latitude 49 degrees 10 minutes north, longitude ll9 degrees 36 minutes west on NTS map sheet 82E/4E (Fig. 1).

Access to the property from Highway 97 is westward via 7th Avenue from Oliver. The 7th Avenue leads to Fairview Road which continues westward to Cawston. Fairview Road intersects CIN 4 at the third cattle guard. The well is just east of the cattle guard and north of the road.

The elevation of CIN 4 claims is at about 750 metres a.s.l. for most part of the area. The property is intermittently forested with pine, fir and spruce on semi-arid grasslands.



1.2 CINDY Property

The CIN 4 is one of four properties that are grouped under the name CINDY. The other three are CIN 1, CIN 2 and CIN 3 (Fig. 2).

CLAIMS DATA

NAME OF CLAIMS	NUMBER OF CLAIMS	TITLE NUMBER
CIN 1	1	317913
CIN 2	1	317914
CIN 3	1	317915
CIN 4	1	317916

1.3 Previous Work

The Fairview Mining Camp is one of the oldest mining camps in British Columbia where claims were located as early as 1882. Some of the early claims that surround the drill site are Homestake, Silver Crown, Ontario, Morning Star, August, Black Diamond and Elmore. Most of these claims produced small quantities of gold, silver, lead and zinc and consequently became abandoned by 1908. There have been occasional renewed interest in the Fairview area in 1930's-1940's and again in 1960's - mid 1970's but without any significant discoveries to date.

2. GEOLOGY

2.1 Regional Geology

The CIN 4 property lies within the Intermontane Tectonic Belt and on the west side of the major, regional tectono-stratigraphic break, Okanagan Fault which surface expression is the Okanagan Valley. The fault separates dominantly older, high-grade metamorphic rocks to the east from younger low-grade volcanic and sedimentary rocks to the west.

The area is underlain dominantly by Mesozoic low-grade volcano-sedimentary rocks, including quartzite, phyllite, schist, greenstone and marble which are intruded by weakly foliated granitic and granodioritic plutons (Oliver and Fairview Plutons). The entire sequence is cut by numerous quartz veins some of which have been documented to be auriferous. Typically quartz veins are concordant with the regional foliation striking northwesterly and dipping to the northeast.

2.2 Property Geology

The CIN 4 property in dominantly underlain by rocks of Oliver Pluton, which is of Jurassic/ Cretaceous age. These consists of light grey to medium greenish grey, medium grained, equigranular, weakly foliated biotite granite and biotite-hornblende granodiorite. Intrusive rocks are cut by milky, rusty stained, locally vuggy quartz veins and irregular pods.

3. WATER-WELL DRILLING

The water-well of 202 feet (61.57 metres) and diameter of 6 inches (0.15 metres) was drilled on the property. The location of the well is shown in Fig.2 and Fig 3. The objective of the drilling was to evaluate for water depth and quality and at the same time to test for the mineral potential of the area.

Twenty-nine rock-chip samples were collected and sent to Eco-Tech Laboratories in Kamloops. Samples were combined to create nineteen samples which were analyzed for gold. Then samples were further combined to create ten samples which were analyzed for 30 element ICP. The results of the analysis are summarized in Appendix..

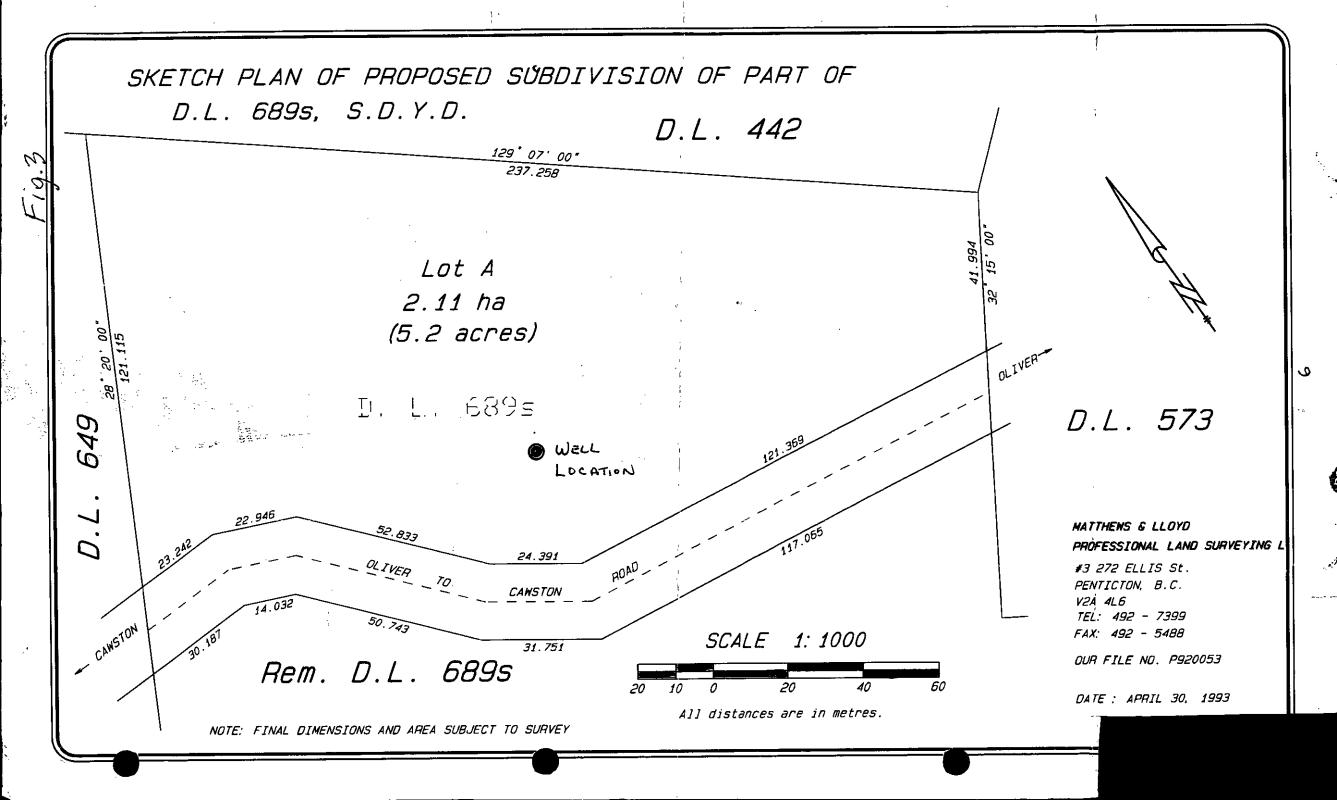
4. RESULTS

Nineteen rock-chip samples from well drilling were logged. Detailed logs are enclosed in the Appendix of this report. The lithology is typically light grey to medium greenish grey, medium grained, equigranular granodiorite to rarely biotite granodiorite. Mafic minerals are sometimes observed to be weakly chloritized. Trace to 1% fine pyrite is ubiquitous.

All of the nineteen samples except #7 (75-80 feet) and #9 (95-100 feet) returned less than 5 ppb Au. Only one sample (#7, 75-80 feet) carries anomalous concentration of gold at 45 ppb.

The 30-element ICP geochemistry did not reveal any significant anomalies.





5. STATEMENT OF QUALIFICATIONS

- I, Daria Duba of R.R.1, S.4, C.1, Naramata, British Columbia hereby certify that:
- 1. I am an Exploration Geologist and I have practiced my profession in Canada and in the United States for the past 18 years.
- 2. I am a graduate of Concordia University, Montreal with a B.Sc. (1978) in Geology. I have obtained a M.Sc. (1982) from McGill University, Montreal in Economic Geology.
- 3. I am a member of B.C. and Yukon Chamber of Mines.
- 4. The report is based on work done on the CIN 4 property from June 1 to 3, 1995.

Warra Nula Daria Duba, B.Sc., M.Sc.

June 1995

QUALITY WELL DRILLING LT P.O. BOX 589, OKANAGAN FALLS, B.C. PH. 497-5777 VOH 1R0

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Mr. Dole Hogg ADDRESS Box 141 Oliver	ADDRESS											
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APPENDICES

WELL LOG COI	INSTRUCTION RECORD
Address 130x 141 Oliver	Date Completed May 11/94
QUALITY WELL DRILLING LTD. P.O. BOX 589 OKANAGAN FALLS, B.C. V0H 1R0 PH: (604) 497-5777	Drilling Method His rotory Driller Dow Rows 57-5 Helper Rob Crains ton File Folia Signed by Dom Consultation
LOG OF FORMATIONS Depth Descriptions 0 to 3	SCREEN RECORD Make
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DRILL LOG

Depth (feet	Lithological Description	Au (ppb
15-20	light grey, equigranular granodiorite, specks of pyrite	<5
25-30	light grey granodiorite	<5
35-40	medium greenish grey granodiorite, trace pyrite	<5
45-50	light grey, equigranular granodiorite, 1% pyrite	<5
55-60	the same as above	<5
65-70	medium greenish grey granodiorite, specks of pyrite	<5
75-80	the same as above	45
85-90	the same as above	<5
95-100	light grey, leucocratic granite/granodiorite, specks pyrite	5
105-110	medium greenish grey granodiorite, rusty specks after py.	<5
115-120	the same as above	<5
125-130	light grey granodiorite	<5
135-140	the same as above	<5
145-150	the same as above	<5
,155-160	light grey, equigranular granodiorite	<5
165-170	grey, biotite granodiorite	<5
175-180	greenish grey granodiorite, trace specks of pyrite	<5
185-190	the same as above	<5
195-200	medium greenish grey granodiorite, chloritized mafic minera	<u>l</u> s <5
	trace specks of pyrite	

Logged by: Daria Duba June 2, 1995

Note: 1 foot = 30.2 cm



ASSAYING
GEOCHEMISTRY
ANALYTICAL CHEMISTRY
ENVIRONMENTAL TESTING

10041 E. Trans Canada Hwy., R.R. #2, Kamloops, B.C. V2C 2J3 Phone (604) 573-5700 Fax (604) 573-4557

CERTIFICATE OF ANALYSIS ETK366

Dale C. Hogg 761 Douglas Road Kelowna, B.C. V1Z 1N7

July 7, 1994

29 Drill Rock samples received June 23,1994

		Au
Et #.	Tag #	(ppb)
1	15+20	<5
2	25+30	<5
3	35+40	<5
4	45+50	<5
5	55+60	<5
6	65+70	<5
7	75+80	45
8	85+90	<5
9	95+100	5
10	105+110	<5
11	115+120	<5
12	125+130	<5
13	135+140	<5
14	145+150	<5
15	155+160	<5
16	165+170	<5
17	175+180	<5
18	185+190	<5
19	195+200	<5

XLS/Kmisc

EGO-TECH LABORATORIES LTD

Frank J./Pezzotti, A.Sc.T B.C. Certified Assayer

7-Jul-94

ECO-TECH LABORATORIES LTD.

10041 East Trans Canada Highway KAMLOOPS, B.C. V2C 2J3

Phone: 604-573-5700 Fax : 604-573-4557

Dale C. Hogg ETK365 761 Douglas Road Kelowna, B.C. V1Z 1N7

29 Drill Rock samples received June 23,1994

Values in ppm unless otherwise reported

						i												v														
Et #	. Tag #	Ag	AI %	As	В	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	K %	La	Mg %	Mn	Мо	Na %	<u>Ni</u>	P_	Pb	Sb	Sn	Sr	Te	Ti %	U	٧	W	Υ	Zn
20	15+20+25+30	<.2	0.96	20	4	110	5	0.90	<1	7	68	11	1.65	0.20	<10	0.51	386	5	0.03	4	630	20	10	60	42	<50	0.06	<10	19	<10	4	47
21	35+40+45+50	<.2	0.72	<5	4	55	10	2.92	<1	5	43	7	1.60	0.10	<10	0.38	492	2	0.01	4	580	6	10	<20	103	<50	<.01	<10	8	<10	5	37
22	55+60+65+70	<.2	0.75	<5	4	50	5	2.96	<1	5	56	4	1.63	0.08	<10	0.41	489	3	0.02	3	580	6	5	<20	94	<50	<.01	<10	8	<10	5	35
23	75+80+85+90	<.2	0.95	<5	4	55	<5	2.95	<1	12	36	39	2.69	0.14	<10	0.57	564	6	0.0ት -	7	700	10	10	<20	82	<50	<.01	<10	13	<10	4	38
24	95+100+105+110	<.2	0.94	<5	4	80	<5	1.68	<1	7	75	14	1.97	0.17	<10	0.50	470	5	0.02	5	520	10	5	20	7 2	<50	0.03	<10	19	<10	5	41
25	115+120+125+130	0.2	0.95	<5	4	75	<5	1.84	<1	5	39	6	1.85	0.12	<10	0.46	437	2	0.02	2	550	14	10	<20	77	<50	0.03	<10	14	<10	4	37
26	135+140+145+150	<.2	0.96	<5	4	90	10	2.18	<1	5	58	4	1.89	0.10	<10	0.46	436	3	0.02	3	540	10	10	<20	102	<50	0.02	<10	12	<10	3	40
27	155+160+165+170	<.2	0.94	<5	6	105	10	1.23	<1	6	70	2	1.67	0.23	<10	0.49	414	4	0.03	2	490	8	10	20 ်	42	<50	0.06	<10	16	<10	4	47
28	175+180+185+190	<.2	0.75	<5	4	75	<5	1.20	<1	5	48	6	1.29	0.13	<10	0.44	365	2	0.02	3	560	6	10	<20	43	<50	0.04	<10	9	<10	3	41
29	195+200	<.2	0.88	<5	6	80	<5	0.86	<1	6	95	6	1.48	0.15	<10	0.50	391	6	0.04	4	580	12	<5	60	42	<50	0.06	<10	15	<10	5	45
QC [DATA:					į																				*						
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20	15+20+25+30	<.2	0.99	<5	4	115	<5	0.91	<1	6	67	11	1.70	0.20	<10	0.53	393	4	0.03	5	620	22	5	20	44	<50	0.06	<10	18	<10	4	48
Stan	dard 1991:	1.4	2.00	55	8	170	<5	1.77	2	21	61	85	4.29	0.40	<10	0.93	683	<1	0.02	24	720	22	25	<20	62	<50	0.12	<10	75	<10	10	81

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B.C. Ceytified Assayer