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Diamond Drilling Report on the

Ophir Copper Property

Lac La Hache, British Columbia

NTS: 92P/14W

Latitude 51⁰ 58'N Longitude: 121⁰ 18'W

For

Ophir Copper Corp.
140-11751 Bridgeport Rd.
Richmond, B.C.
V6X1T5

GWR Resources Inc.
204-20641 Logan Avenue
Langley, B.C.
V3A 7R3

Regional Resources Ltd.
12th Floor, 20 Toronto St.
Toronto, Ontario
M5C 2B8

By

David E. Blann, P.Eng.
Norian Resources Corp.
July, 1995

FILMED

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

23,975

TABLE OF CONTENTS

	<u>Page</u>
Summary	1.
1.0 Introduction	2.
2.0 Location/Infrastructure	2.
3.0 Physiography and Climate	2.
4.0 Property Status	2.
5.0 History.....	3
6.0 Regional Geology	3.
7.0 Property Geology	4.
7.1 Structure	5.
7.2 Alteration and associated Mineralization	6.
8.0 Discussion	8.
9.0 Conclusions	8.
10.0 Recommendations	9.
11.0 Statement of Costs	10.
12.0 References	11.
13.0 Statement of Qualifications	12.
Core logs	Appendix A
Rock Sample descriptions	Appendix B
Assay certificates	Appendix C
Assay checks	Appendix D

TABLES

Table 1	Claim Status	3
Table 2	Drilling summary	7

ILLUSTRATIONS

<u>Figure</u>		<u>Following Page</u>
1.	Location map 1:1,000,000	2.
2.	Claim location 1:50,000	2.
3.	Regional geology 1:750,000	3.
4.	Regional magnetic plan 1:83,000 (appx)	3.
5.	General area topography, induced polarization 1: 50,000	5.
6.	Copper soil geochemistry 1:20,000	5.
7.	Aurizon zone drillhole and geology plan 1:5,000	6.
8.	Cross section A94-1 1:1,250	6.
9.	Cross section A94-2 1:1,250	6.

SUMMARY

The Ophir Copper property (Ann claims) is located 18 kilometres northeast of Lac La Hache in south central British Columbia. The area is within a portion of the Quesnel Trough, an Upper Triassic-Jurassic volcanic island arc sequence intruded by the composite Takomkane Batholith and crosscut and partially covered by Tertiary-Eocene volcanic rocks. The prospect is situated west of the Takomkane Batholith and south of a subcircular monzonite stock, defined by an elongate annular aeromagnetic high anomaly approximately 15 kilometres in length.

The Ann prospect is situated on the southeast end of a regional annular magnetic high where northwest and northeast to east-northeast structures converge. This area is underlain by dominantly fine-medium grained porphyritic intrusions and breccia of monzonite to diorite composition with coeval subvolcanic amphibole-pyroxine-feldspar crystal lithic breccia, tuff, and flows of andesitic to basaltic composition. Tertiary-Recent basaltic volcanic rocks crosscut and cover portions of the older volcanic and intrusive rocks within the area of the Ann prospect. Moderate to strongly fractured, propylitic to potassic altered volcanic and intrusive rocks contain alkalic porphyry copper-gold +/- silver prospects.

The Aurizon gold zone was discovered in 1994 by diamond drilling within a 400 X 600 metre area of 5-9 millisecond induced polarization chargeability, and 100-200 ppm copper in soils. Drillhole A94-1 returned 12 metres grading 1.2 g/t gold, 6 metres grading 2.93 g/t gold, 18 metres grading 0.7 g/t gold, 3.8 metres grading 11.41 g/t gold with 0.22 % copper, and 2.6 metres grading 3.56 g/t gold. The sections grading 11.41 g/t gold and 3.56 g/t gold occur on either side of an orange-red quartz-feldspar porphyry dike at a vertical depth of 150 metres. The dike and quartz vein structure was located at surface and strong limonite-hematite altered subcrop returned 2.5 metres grading 1.98 g/t gold and 1,228 ppm copper. Elevated silver, lead, zinc, arsenic, antimony and bismuth occur. Drillhole A94-2, collared west of the dike, and directed to the west, returned 6 metres grading 0.17 g/t gold, 6 metres grading 0.15 g/t gold, 9 metres grading 0.3 g/t gold and 2.6 metres grading 4.11 g/t gold. Gold values are associated with quartz filled fractures, faults and hydrothermal breccia zones cutting a potassic altered monzodiorite; these structures are quartz-sericite-clay altered and are locally occupied by dikes of basalt to quartz porphyry composition. Generally less than 1 % pyrite, chalcopyrite and tetrahedrite occur with most of the gold zones. Locally, native copper occurs in potassic altered monzodiorite intrusion breccia.

A program of trenching, detailed mapping, and sampling followed by further diamond drilling is recommended to define controls and extensions of gold mineralization in the Aurizon zone.

1.0 INTRODUCTION

Between August and September, 1994, G.W.R. Resources Inc. performed 406.4 metres of NQ diamond drilling in two holes on a portion of the Ophir Copper property (Ann prospect). Drilling was conducted to determine structure, geology, alteration and copper-gold content of a combined 5-9 millisecond induced polarization, copper soil geochemical, and airborne magnetic high anomaly.

2.0 LOCATION/ INFRASTRUCTURE

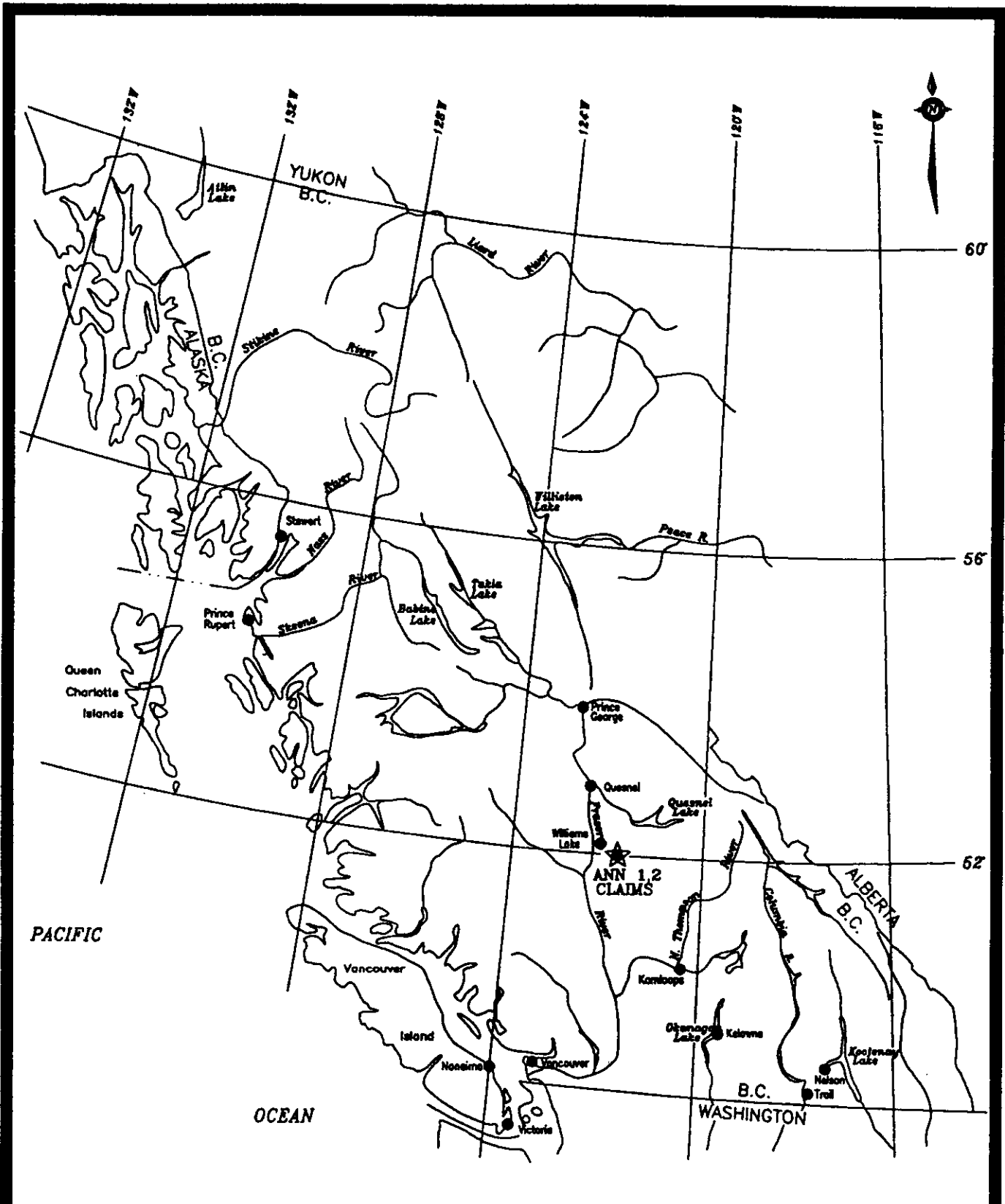
The Ann prospect is located 19 kilometres northeast of the village of Lac La Hache, and approximately 400 kilometres northeast of Vancouver, British Columbia (Figure 1). The approximate coordinates are: latitude; 51⁰ 58' N, longitude; 121⁰ 19' W on NTS mapsheet 92P 14W. The property is accessible by approximately 25 kilometres of paved and gravel road. Access through the property is via established logging roads and spurs. Highway 97, B.C. Rail, natural gas, and power transmission lines are located in Lac La Hache. Twenty six kilometres south of Lac La Hache is the town of 100 Mile House, population 5,000. The local economy is primarily dependant on forestry and ranching.

3.0 PHYSIOGRAPHY AND CLIMATE

The Ann prospect is located in the Central Plateau of the Cariboo region of south central British Columbia. The area is characterized by gentle hills with elevations ranging from 850 to 1500 metres. Approximately 40% of the fir, spruce and pine forest in the immediate area has been clearcut, and replanted. Several large lakes and numerous creeks provide water year-round. The annual precipitation is from 500 to 1000 millimeters, with most of it occurring during the winter months. Winter snow cover averages 1-2 metres, arriving by early November and departing by April.

4.0 PROPERTY STATUS

The Ann prospect is comprised of 2 claims totalling 40 units recorded in the Clinton Mining Division (Figure 2). The claims are recorded in the name of Ophir Copper Corporation, 140-11751 Bridgeport Rd., Richmond, B.C., V6X 1T5. The claims are held under option by G.W.R. Resources Inc., 204-20641 Logan Ave., Langley, B.C., V3A 7R3. Refer to Table 1.

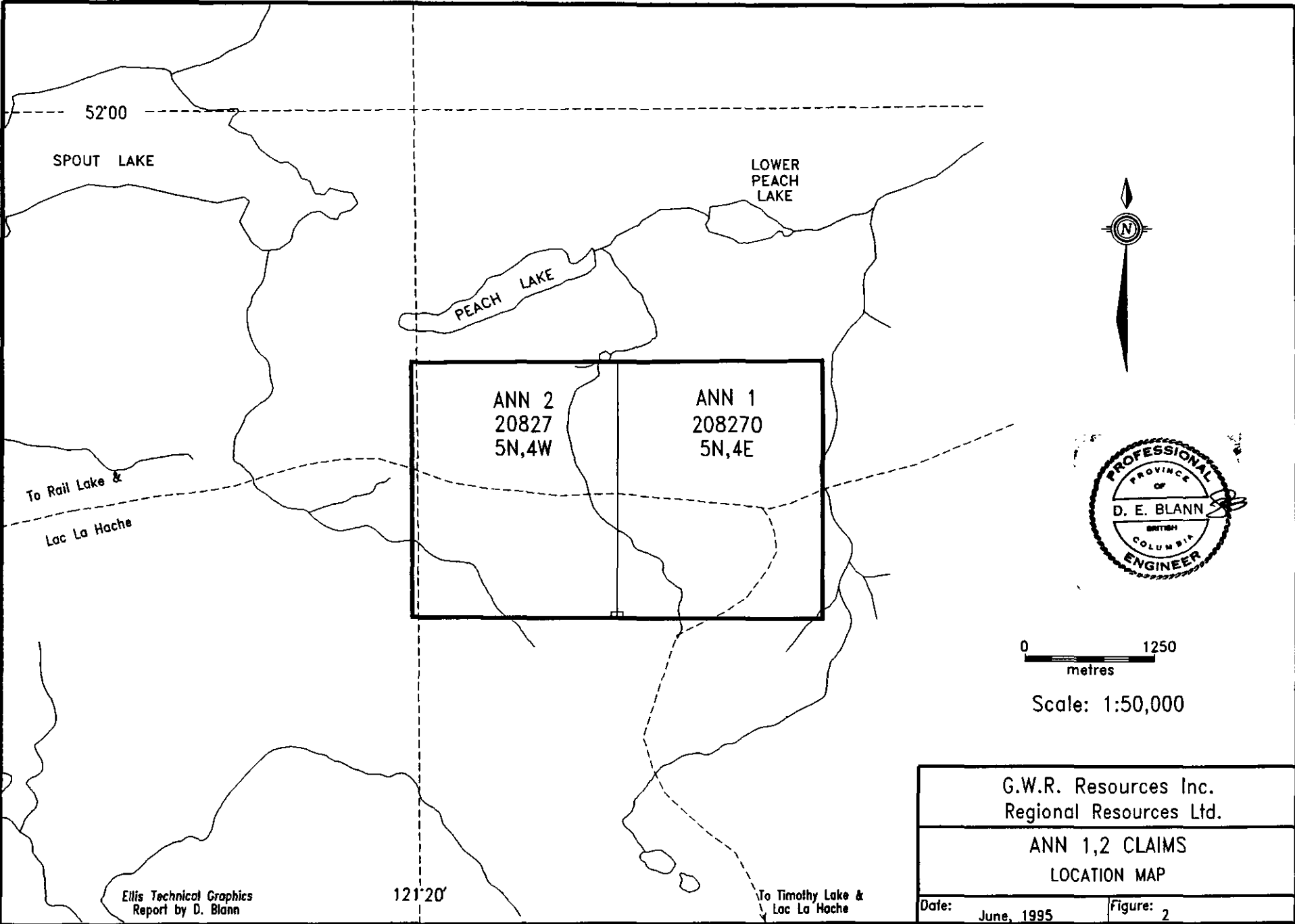


PACIFIC

OCEAN



G.W.R RESOURCES INC.
REGIONAL RESOURCES LTD.
 PROJECT LOCATION
 Ophir Copper Property
 NTS: 92P/14V
 LONG: 121° 20'W LAT: 51° 58'N
 Report By : D. Blann
 Figure: 1
 EWA Technical Graphics



52'00

SPOUT LAKE

LOWER PEACH LAKE

PEACH LAKE

ANN 2
20827
5N,4W

ANN 1
208270
5N,4E

To Rail Lake &
Lac La Hache



0 1250
metres

Scale: 1:50,000

G.W.R. Resources Inc. Regional Resources Ltd.	
ANN 1,2 CLAIMS LOCATION MAP	
Date: June, 1995	Figure: 2

Ellis Technical Graphics
Report by D. Blann

121'20'

To Timothy Lake &
Lac La Hache

TABLE 1
PROPERTY STATUS

<u>Claim</u>	<u>Record Number</u>	<u>Units</u>	<u>Expiry Date</u>
Ann 1	2185	20	May 4, 2002
Ann 2	2184	20	May 4, 2002

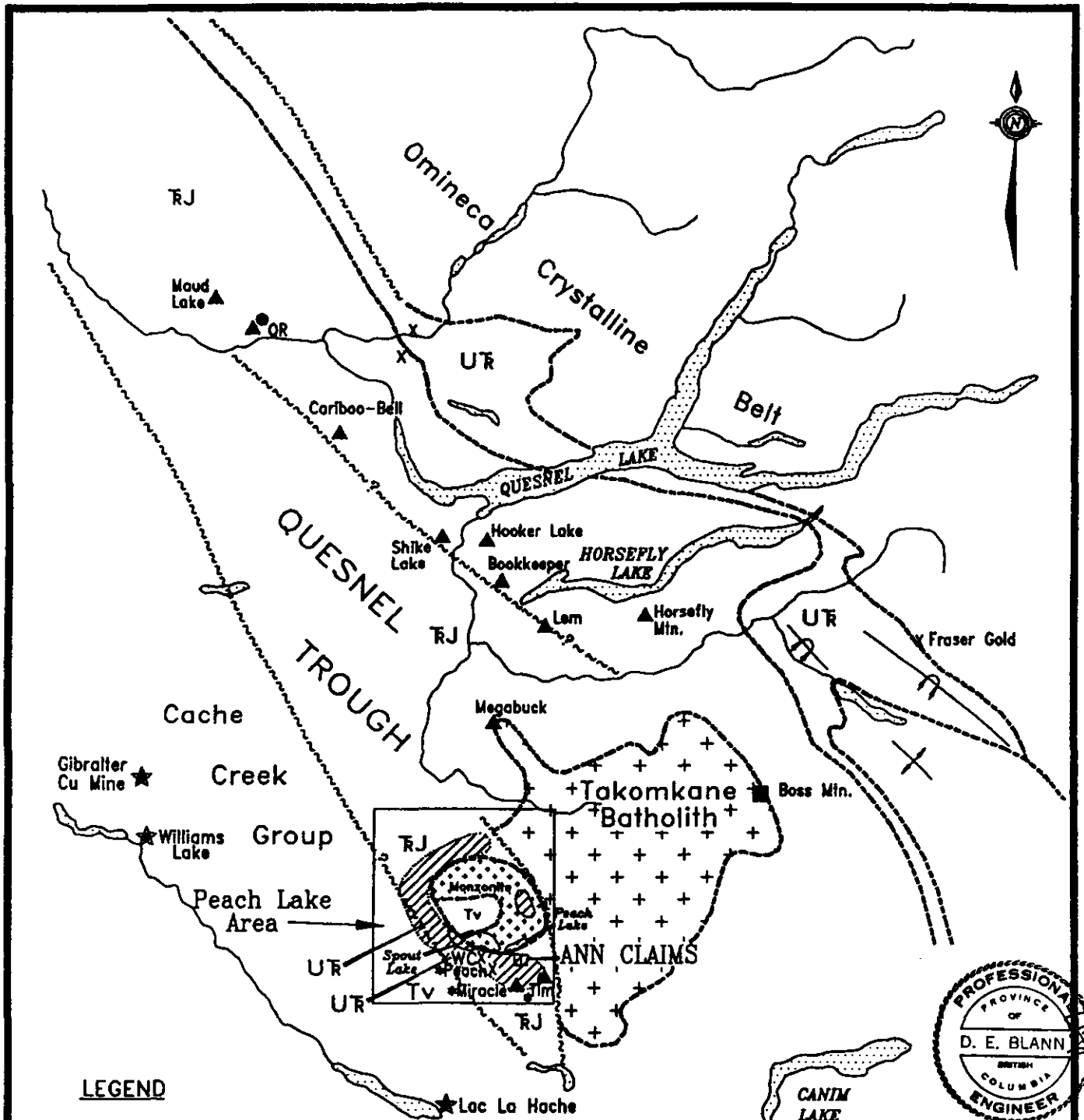
5.0 HISTORY

The Lac La Hache area was initially prospected for placer gold during the Cariboo Gold Rush in the 1890's. In 1966, the federal government performed an airborne magnetic survey of the Lac La Hache area which resulted in the delineation of a large annular magnetic anomaly. This was followed by exploration for porphyry and skarn mineralization. In 1966-1967, the Coranex Syndicate initiated regional reconnaissance soil sampling which resulted in the discovery of the WC chalcopyrite-magnetite skarn on the south side of Spout Lake, and the Peach and Tim porphyry copper prospects south of Peach Lake. Between 1971 and 1985, Amax Explorations Ltd., and B.P.Selco Inc performed soil geochemistry and percussion drilling on and around the area currently covered by the Ann claims. Trenching and diamond drilling on the Tim property indicated alkalic porphyry type alteration and mineralization. Diamond drilling on the WC (Spout Lake) copper-iron skarn in 1992-1993 delineated approximately 595,000 tonnes grading 1.79% copper, 0.12 g/t gold and 55% magnetite (Dunn, 1993).

During 1987, soil sampling, ground VLF-EM and magnetometer geophysical surveys were completed over the Ann claims by White Geophysical Inc. Asarco Exploration Company of Canada Ltd. performed mapping, sampling, linecutting, I.P geophysics, backhoe trenching and percussion drilling on the Ann 2 claim in 1991. In the fall of 1993, Regional Resources Ltd., on behalf of G.W.R. Resources Inc., carried out silt and rock sampling, mapping, linecutting and induced polarization over the Ann 1 claim. This work outlined several areas of potassic altered intrusive rocks with elevated gold and copper (Blann, 1993).

6.0 REGIONAL GEOLOGY

The Ann prospect is located within the Quesnel Trough (Figure 3). The regional lithology consists of Upper Triassic-Jurassic Nicola group sediments, volcanic and intrusive rocks, and the Takomkane batholith. The Takomkane batholith occurs



LEGEND

RJ Upper Triassic to Lower Jurassic basaltic breccias, minor flows, tuff, sandstone, conglomerate & limestone; includes comagmatic alkalic stocks, sills & dykes

UR Upper Triassic argillite, augite-porphyr breccia, basaltic to andesitic tuff; possible dykes & sills

TV Tertiary Volcanic Rocks

Regional Magnetic High
(See Fig. 4)

GOLD OCCURRENCES

- Au Stratbound
- ▲ Cu-Au porphyry
- X Cu & Cu-Au occurrence
- No porphyry
- * WC-Peach Lake Cu-Fe Skarn
800,000 Tonnes of 1.79% Cu, 55% Magnetite
- * Miracle - Pophyry Copper/Gold
- * Tim - Pophyry Copper/Gold



SCALE 1:750000
0 20 km

GWR RESOURCES INC.
REGIONAL RESOURCES LTD.

Ophir Copper Property
Regional Geology

Drawn By: Ellis Technical Graphics	NTS: 92P/14W
Date: June, 1995	Mining Div: Clinton
Report By: D. Blann	Figure No: 3



G.W.R. Resources Inc.
Regional Resources Ltd.
Regional Aeromagnetics
EMPR 1967

Ophir Copper Property

NTS: 92P/14W

LONG: 121° 18' W

LAT: 51° 58' N

Report By : D. Blann

Figure: 4

Ellis Technical Graphics

approximately 5 kilometres to the east of the Ophir Copper property; this batholith is up to 50 kilometres in diameter and is estimated to be 187-198 million years old (Campbell and Tipper, 1971). These rocks are crosscut and partially covered by Tertiary-Recent basalt and andesite. An annular aeromagnetic high anomaly with dimensions of 15 kilometres north-south and 10 kilometres east-west is formed around a monzonite stock north of Spout and Peach Lakes (Figure 4). The northwestern side of the magnetic anomaly is underlain by Nicola and Tertiary volcanic rocks and overburden. The north and eastern regional magnetic anomaly corresponds to underlying pyroxinite, gabbro and monzonite. The south and southeastern magnetic anomaly is related to primary and secondary magnetite concentrations within volcanic and intrusive rocks. The North zone chalcopyrite-magnetite skarn is located on a portion of the magnetic high south of Spout lake, and the Ann property covers a portion of the southeastern termination of the magnetic anomaly (Figures 4, 5).

Upper Triassic-Jurassic Nicola volcanic rocks are fine to coarse grained, augite-hornblende and feldspar porphyritic crystal tuff, lithic tuff and breccia of basalt to andesite composition. Fine grained carbonate rich volcanic tuff, sediment and debris flow occurs south of Spout lake, and to the west and east of the Ann property. Bedding in these units are variable as they appear to be folded and faulted. Banded tuff in drill core on the Miracle property to the south suggests a moderate to steep dip in this location (Blann, 1994). South of Spout and Peach lakes, intrusive rocks include monzodiorite, monzonite, syenite and diorite. Syenodiorite also occurs on the Ann property (Gale, 1991). Intrusions are equigranular to variably biotite-hornblende-feldspar porphyritic; quartz-feldspar porphyry occurs locally. Intrusions occur as stocks, sills or dikes and display textural and compositional zoning, and crosscutting relationships. Intrusion breccias may locally grade into intrusive breccias and volcanic breccias, although these relationships are not clear. Alkalic porphyry copper systems area developed on the south side of Spout and Peach lake where induced polarization has located disseminated magnetite and pyrite with associated chalcopyrite and locally bornite and native copper mineralization (Figure 5).

Tertiary-Recent carbonate amygdaloidal, vespicular and porphyritic basaltic-andesite unconformably overlie and crosscut Triassic-Jurassic rocks. Tertiary volcanic rocks appear fresh in the project area. Glaciation has removed most of the Tertiary cover in areas of high topographic relief, and left a blanket of glacial till 1-30 metres in thickness.

7.0 PROPERTY GEOLOGY

The Ann property is underlain by Triassic-Jurassic Nicola group andesitic to basaltic volcanic tuff, flow and breccia; these rocks are generally fine to medium grained, hornblende-augite-feldspar porphyritic with disseminated magnetite of primary and secondary origin. Mafic and plagioclase phenocrysts are set in a fine grained matrix of

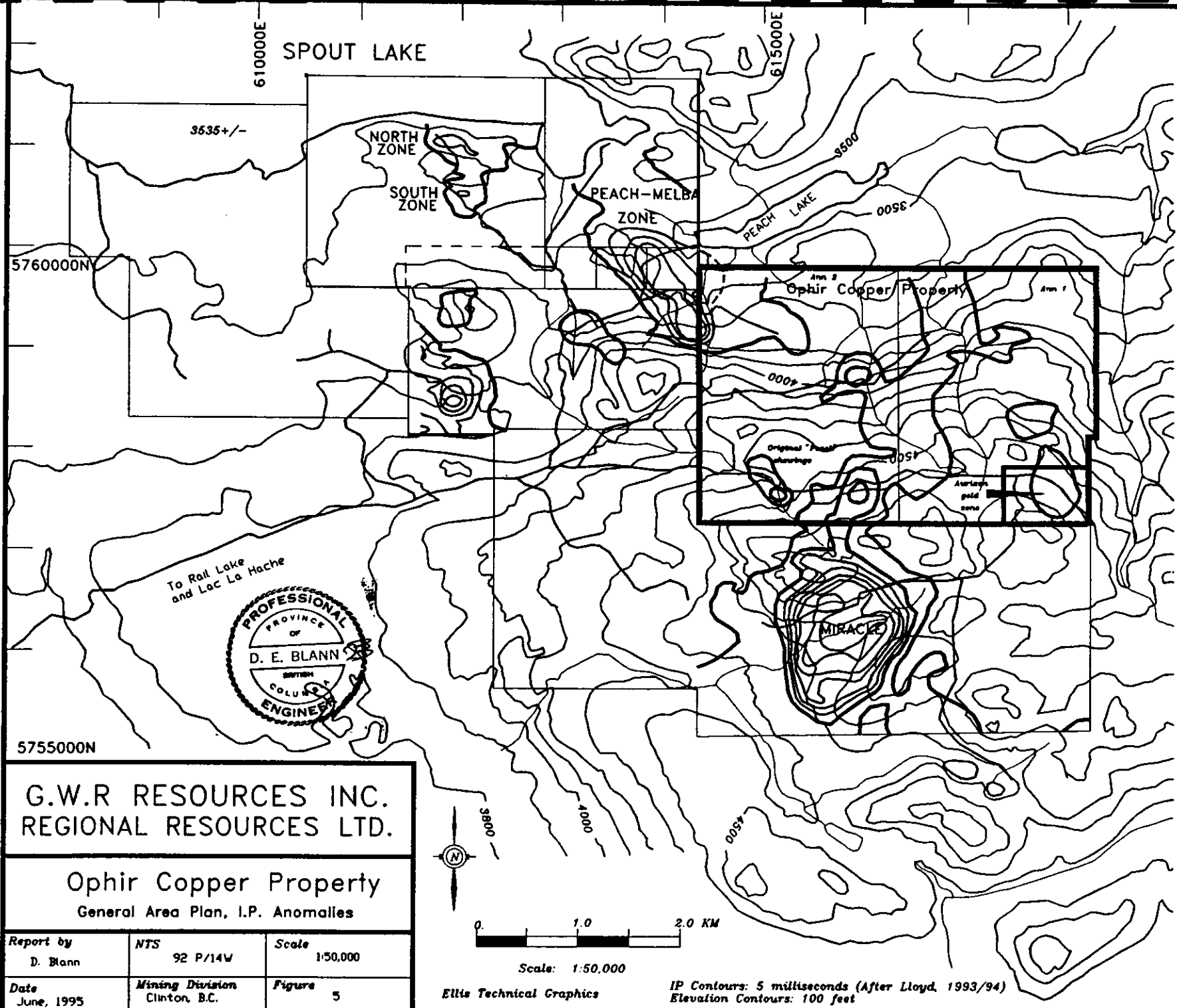
dominantly k-feldspar and plagioclase. Matrix k-feldspar may be at least in part due to hydrothermal replacement (Payne, 1994). Breccia is comprised of monolithic to heterolithic, subangular to angular volcanic and intrusive fragments from 0.5 to 2.0 centimetres in size. Intrusive fragment composition ranges from monzodiorite, syenite, to diorite, and volcanic fragments are pyroxine-feldspar porphyritic, fine grained tuff and flows. Fine grained tuffs are fine to massively bedded and occur interbedded with porphyritic flows and crystal lithic tuff and breccia. The volcanic rocks are cut by various phases of mineralogically similar fine grained to porphyritic intrusive rocks. Contacts between volcanic, intrusive breccia and intrusive rocks are difficult to discern where alteration is strong.

Intrusive rocks consist of dominantly grey, pinkish-orange, and light green, medium grained hornblende-plagioclase porphyritic monzodiorite, and monzodiorite intrusion breccia. Dark black, fine to medium grained diorite and light colored monzonite-syenite dikes cut the monzodiorite and volcanic rocks. Thin section work on 1989-1992 drill core of the Miracle property to the south suggests latite andesite, hypabyssal andesite, andesite porphyry, and diorite/gabbro occurs (Payne, 1994). Equigranular, medium grained monzonite and syenodiorite also occur on the Ann property (Gale, 1991). A regional magnetic low over the north-central portion of the Ann claims appears to correspond to weak to moderately magnetic monzonite (Figure 4).

Several dikes and volcanic breccia zones cut the monzodiorite intrusion; carbonate amygdaloidal basalt, feldspar porphyry monzonite, and carbonate-quartz-feldspar porphyry from 0.5 to 12 metres in thickness occur.

7.1 STRUCTURE

Fine grained, banded volcanic tuffs appear to be moderate to steeply dipping on the west side of the Miracle prospect to the south, however augite porphyritic flows, and hematitic tuffs appear to be gently dipping to the northwest and south, respectively (Blann, 1994). Magnetometer, VLF and induced polarization geophysical surveys suggest the Ann prospect occurs near the intersection of strong northwest, and northeast to east-northeast trending faults. Induced polarization has outlined disseminated sulphide-bearing structures for two kilometres to the north-northeast through the centre of the Ann property, and approximately five kilometres to the northwest between Peach and Spout lake (Figure 5). A north trending aeromagnetic high over the



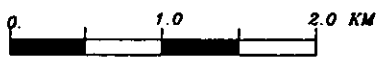
To Rail Lake
and Lac La Hache



**G.W.R RESOURCES INC.
REGIONAL RESOURCES LTD.**

Ophir Copper Property
General Area Plan, I.P. Anomalies

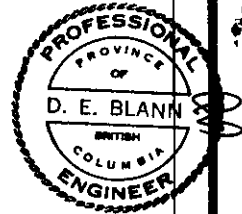
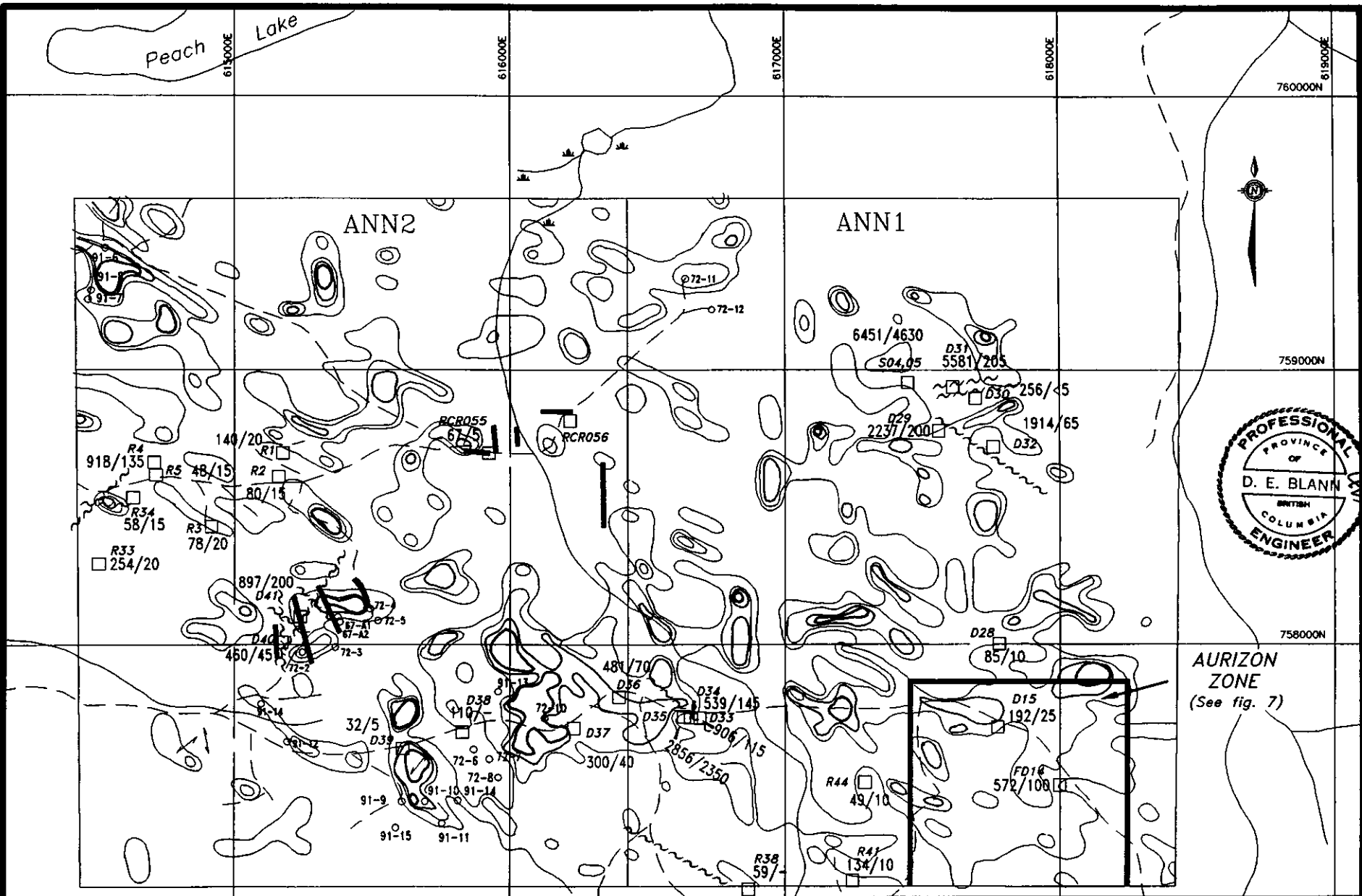
Report by D. Blann	NTS 92 P/14W	Scale 1:50,000
Date June, 1995	Mining Division Clinton, B.C.	Figure 5



Scale: 1:50,000

Ellis Technical Graphics

IP Contours: 5 milliseconds (After Lloyd, 1993/94)
Elevation Contours: 100 feet



AURIZON
ZONE
(See fig. 7)



- 91-15 Percussion drillholes
- Road
- Trench (appx1972)

- Rock Sample Location & Number
- ppm Cu/ppb Au Rocks from Blann/1993
- Soils from White/1987
 - Cu soil 100 ppm
 - Cu soil 200 ppm
 - Cu soil 400 ppm
 - Cu soil 800 ppm

G.W.R. Resources Inc./Regional Resources Ltd.

**ANN 1,2 CLAIMS
PLAN MAP OF
Rock and Soil Geochemistry**
Clinton Mining Division

Date: June, 1995

Figure: 6

eastern portion of the Ann claims is related to a monzodiorite intrusion breccia with abundant hydrothermal magnetite (Figure 4). Fracturing and faulting within the volcanic rocks of the Ann prospect is moderate to intense in proximity to intrusive margins. Fracture orientations are dominantly subvertical with subordinate subhorizontal jointing and tension fractures.

7.2 ALTERATION AND ASSOCIATED MINERALIZATION

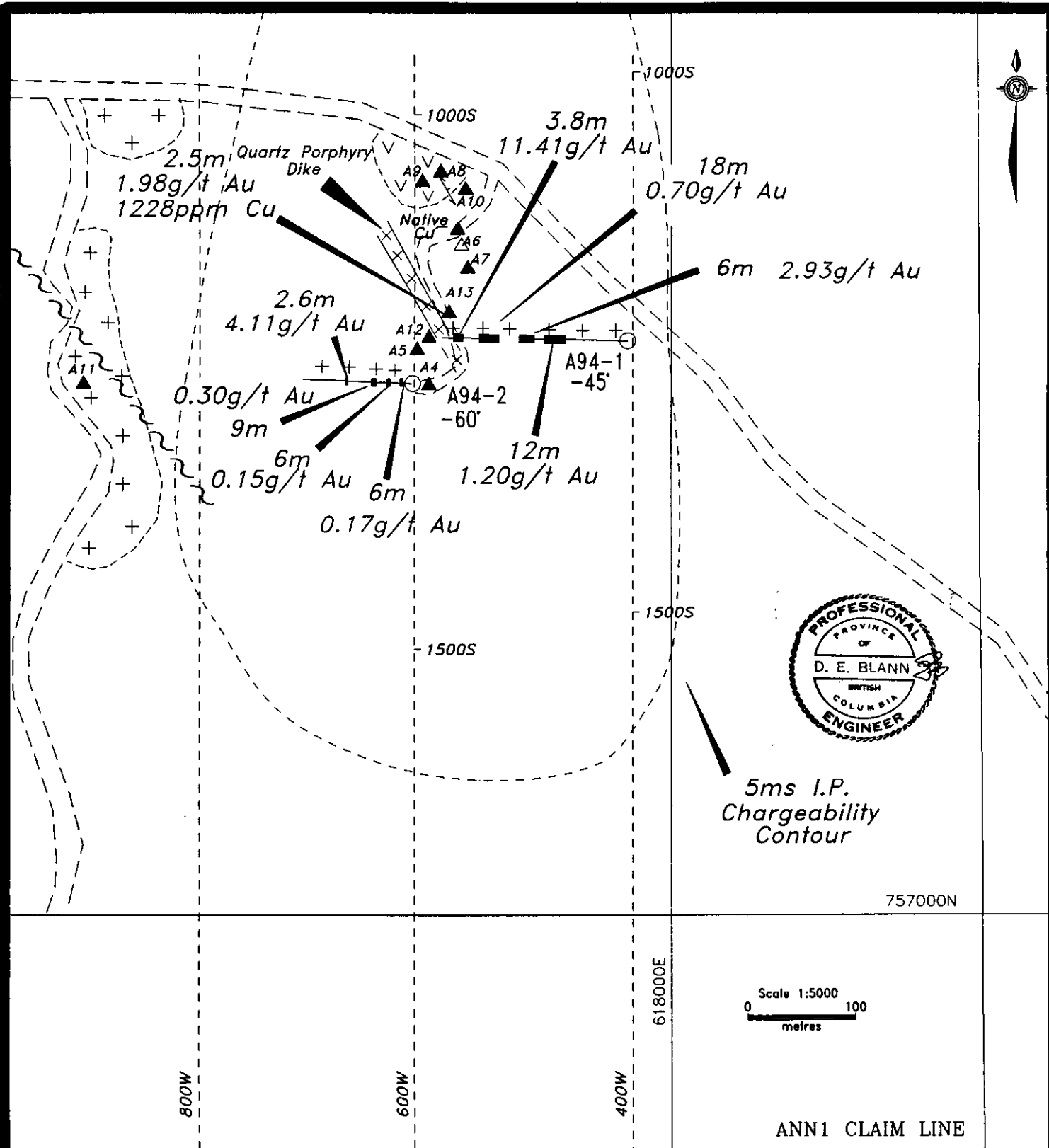
Volcanic and intrusive rocks are variably propylitic to potassic altered. Carbonate, chlorite, epidote, magnetite and pyrite occurs in volcanic rocks peripheral to intrusions and generally correspond to 5-25 millisecond chargeability anomalies. Fracture controlled and disseminated magnetite and pyrite mineralization from 1-10% and trace to 1 % chalcopryite occur within propylitic volcanic rocks. Sericite-carbonate-chlorite-epidote-magnetite-k-feldspar alteration with associated pyrite and chalcopryite mineralization occurs in moderately to strongly fractured zones in proximity to monzodiorite intrusions.

Previous work on the property outlined extensive copper soil anomalies and several zones of pyrite-chalcopryite +/- bornite mineralization with associated gold values (White, 1987, Blann, 1993,). Percussion drilling returned anomalous copper-gold values over the central and northwestern portions of the property (Gale, 1991). Refer to Figure 6.

A potassic altered monzodiorite intrusion occurs in the eastern portion of the Ann claims; this area contains trace to 2% pyrite, trace to 0.5% chalcopryite, and traces of bornite and tetrahedrite as disseminations and with smokey, drusy quartz veinlets and stockwork (Figure 6). Silicification and clay alteration is localized along fault zones with hydrothermal breccias cutting the monzodiorite; these alteration zones contain gold and silver values associated with minor chalcopryite, pyrite and tetrahedrite mineralization.

7.3 1994 DIAMOND DRILLING

Two diamond drill holes were drilled to test a coincident copper soil geochemical anomaly, weak induced polarization anomaly and regional magnetic high anomaly on the southeastern portion of the Ann 1 claim (Aurizon zone). This area corresponds to an east-northeastern extension of altered porphyritic monzodiorite, with significant copper-gold

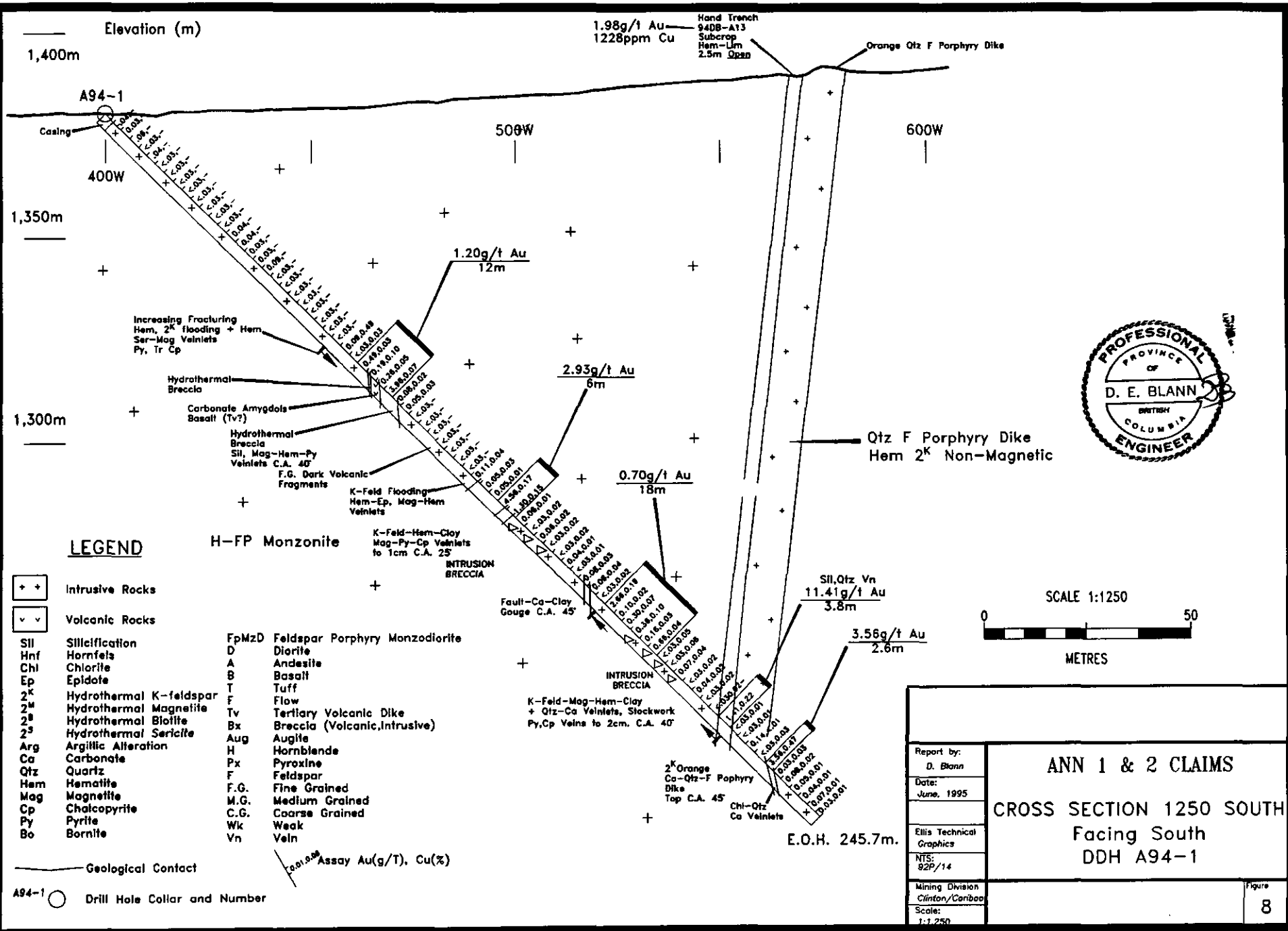


- + Intrusive Rocks
- v Tertiary Volcanic Rocks
- Outcrop
- Diamond Drill Hole
- Road
- ▲ A6 Surface Rock Sample (See Appendix B)
- I.P. grid (after Lloyd, 1993)

GWR Resources Inc.
Regional Resources Ltd.

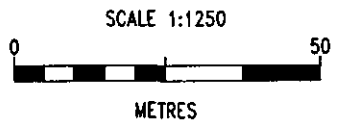
**AURIZON ZONE
DRILL HOLE LOCATION PLAN**

Report:	D. Blann	NTS:	92P 14/W
Date:	June, 1995	Figure:	7



LEGEND

- + + Intrusive Rocks
- v v Volcanic Rocks
- Sil Silicification
- Hnf Hornfels
- Chl Chlorite
- Ep Epidote
- 2^K Hydrothermal K-feldspar
- 2^M Hydrothermal Magnetite
- 2^B Hydrothermal Biotite
- 2^S Hydrothermal Sericite
- Arg Argillitic Alteration
- Ca Carbonate
- Qtz Quartz
- Hem Hematite
- Mag Magnetite
- Cp Chalcopyrite
- Py Pyrite
- Bo Bornite
- FpMzD Feldspar Porphyry Monzodiorite
- D Diorite
- A Andesite
- B Basalt
- T Tuff
- F Flow
- Tv Tertiary Volcanic Dike
- Bx Breccia (Volcanic, Intrusive)
- Aug Augite
- H Hornblende
- Px Pyroxine
- F Feldspar
- F.G. Fine Grained
- M.G. Medium Grained
- C.G. Coarse Grained
- Wk Weak
- Vn Vein



Report by: D. Blann	ANN 1 & 2 CLAIMS CROSS SECTION 1250 SOUTH Facing South DDH A94-1
Date: June, 1995	
Ellis Technical Graphics	
NTS: 92P/14	
Mining Division Clinton/Cariboo	Figure 8
Scale: 1:1,250	

A94-1 Drill Hole Collar and Number

600W

700W

Elevation (m)

— 1,400m

— 1,350m

— 1,300m

— 1,250m

— 1,200m

LEGEND



Intrusive Rocks



Volcanic Rocks

- Sil Silicification
- Hnf Hornfels
- Chl Chlorite
- Ep Epidote
- 2^K Hydrothermal K-feldspar
- 2^M Hydrothermal Magnetite
- 2^B Hydrothermal Biotite
- 2^S Hydrothermal Sericite
- Arg Argillic Alteration
- Ca Carbonate
- Qtz Quartz
- Hem Hematite
- Mag Magnetite
- Cp Chalcopyrite
- Py Pyrite
- Bo Bornite

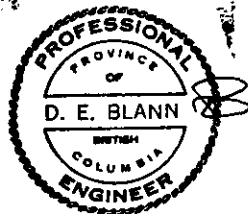
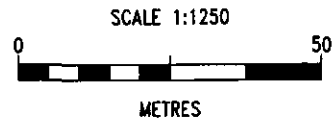
- FpMzD Feldspar Porphyry Monzodiorite
- D Diorite
- A Andesite
- B Basalt
- T Tuff
- F Flow
- Tv Tertiary Volcanic Dike
- Bx Breccia (Volcanic, intrusive)
- Aug Augite
- H Hornblende
- Px Pyroxene
- F Feldspar
- F.G. Fine Grained
- M.G. Medium Grained
- C.G. Coarse Grained
- Wk Weak
- Vn Vein

Geological Contact

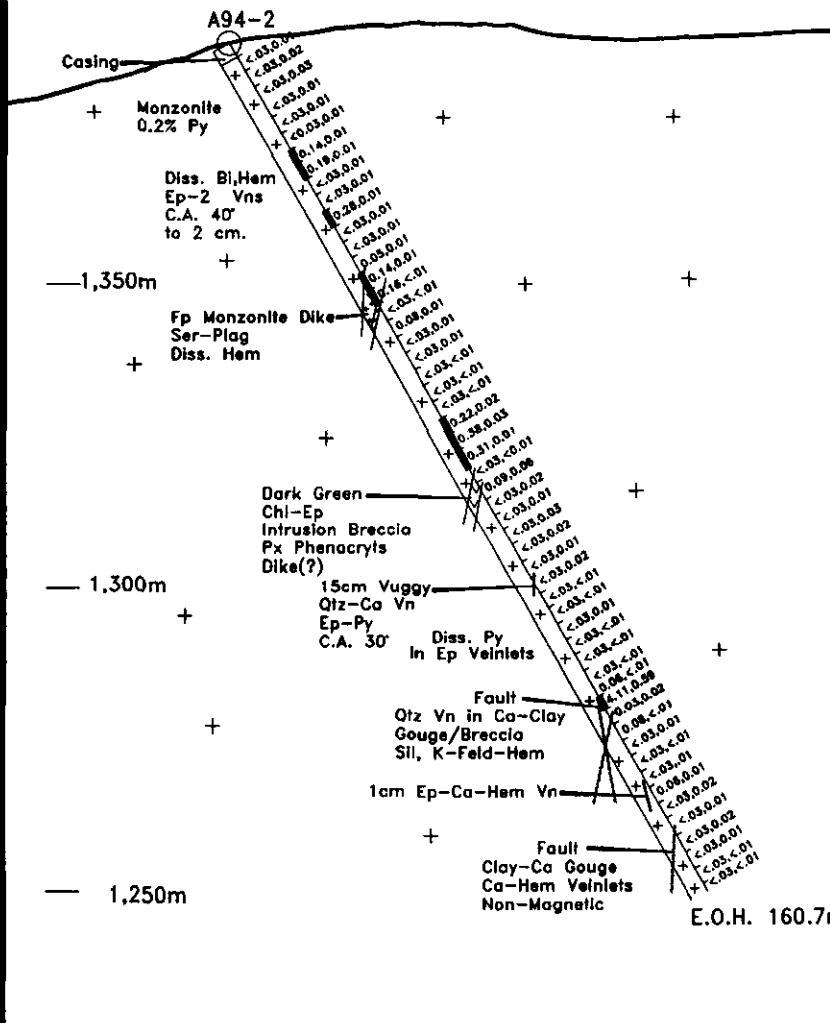


A94-2 Drill Hole Collar and Number

0.01,0.08 Assay Au(g/T), Cu(%)



E.O.H. 160.7m.



Report by: D. Blann	ANN 1 & 2 CLAIMS
Date: June, 1995	
Ellis Technical Graphics	CROSS SECTION 1250 SOUTH Facing South DDH A94-2
NTS: 92P/14	
Mining Division Clinton/Cariboo	Figure 9
Scale: 1:1,250	

mineralization, occurring on the adjacent Miracle property. The induced polarization anomaly ranges from 5 to 9 milliseconds over an area 400 metres east-west and 600 metres north-south. The area corresponds to a monzodiorite intrusion, intrusion breccia and Nicola volcanic rocks that are moderately fractured and sheared, potassically altered, and intruded and cut by late basaltic to felsic dikes and hydrothermal breccia zones (Figures 7, 8,9).

Diamond drillhole A94-1 returned five intersections containing elevated gold values: 12 metres of 1.2 g/t gold, 6 metres of 2.93 g/t gold, 18 metres of 0.7 g/t gold, 3.8 metres of 11.41 g/t gold with 0.22 % copper, and 2.6 metres of 3.56 g/t gold. The two highest grade intercepts occur on either side of an orange-red, carbonate-rich, quartz- feldspar porphyry dike. Refer to Table 2 and Figure 8.

Diamond drillhole A94-2 also returned elevated gold values including 2.6 metres grading 4.11 g/t gold and 0.59% copper. Most samples contained less than 0.03 % copper, although traces of native copper occur. Refer to Table 2, and Appendix A.

TABLE 2
1994 DIAMOND DRILL SUMMARY

Hole #	West (m)	South (m)	Az (deg)	Dip (deg)	depth (m)	From (m)	To (m)	Interval (m)	Cu (%)	Au (g/t)
A94-1	400	1250	270	-45	245.7	80.0	101.0	21.	0.11	0.73
					incl.	95.0	98.0	3.0	0.07	3.96
						125.0	188.0	63.0	0.05	0.51
					incl	134.0	137.0	3.0	0.17	4.56
						209.4	213.2	3.8	0.22	11.41
					225.9	228.3	2.4	0.47	3.56	
A94-2	600	1250	270	-60	160.7	20.0	26.0	6.0	0.01	0.17
						44.0	50.0	6.0	0.01	0.15
						71.0	80.0	9.0	0.02	0.30
						123.7	126.3	2.6	0.59	4.11

Rock samples in the area of the drilling returned generally low copper and gold values. Native copper occurs in chlorite-epidote-k-feldspar altered monzodiorite intrusion breccia from subcrop on the access road to hole A94-2; sample 94DB-A6 assayed 355 ppm copper and 0.16 g/t gold. Sample 94DB-A13 consisted of 2.5 metres of quartz-clay and hematite-limonite-malachite altered subcrop material on the east side of a quartz-feldspar porphyry dike.

This sample returned 1.98 g/t gold and 1,228 ppm copper. Sample 94DB-A4 returned elevated arsenic (1985 ppm), lead (696 ppm) and zinc (901 ppm) from a grab sample near the collar of hole 94-2. ICP analysis from selected drill core samples reveal elevated silver, lead, zinc, arsenic, antimony and bismuth occur in several samples. An analytical problem was detected for gold values in drillhole A94-2 and the check values (real) are presented in diagrams and text of this report. (Appendix D) .

8.0 DISCUSSION

The Ann property is located within the Upper Triassic-Jurassic Quesnel Trough, a volcanic island arc sequence of intermediate to alkalic composition. Volcanic tuff, sediment and debris flows grade into volcanic-intrusive breccia and intrusive rocks near the Ann prospect. Volcanic breccia contain fragments of the various intrusive rocks suggesting a coeval relationship. Regional structures transect the property in a northwest and northeast direction and appear related to intrusive emplacement and subsequent mineralization.

Fractured, propylitic to potassic altered volcanic and intrusive rocks contain from trace to 10 % pyrite and trace to 1% chalcopyrite with associated gold values.

In the Aurizon zone, basaltic to felsic dikes crosscut monzodiorite and are associated with fault, fracture and breccia zones with locally quartz-sericite-clay alteration and silicification. Gold and generally minor copper values appear related to these structures. The presense of elevated gold, copper, silver, lead, zinc, antimony, arsenic, cadmium, and bismuth, vuggy quartz, hydrothermal breccia, and quartz-sericite-clay alteration suggests a low to medium temperature hydrothermal system.

The lithology, structure, alteration and mineralization on the Ann prospect suggest it is underlain by the margins of an alkalic copper-gold porphyry system. Crosscutting relationships of various dikes, fault, fracture and breccia zones with associated quartz-sericite-clay alteration, silicification and significant gold values suggest the occurrence of a late stage event in the porphyritic monzodiorite.

9.0 CONCLUSIONS

The Ann property is located 19 kilometres northeast of Lac La Hache, in south central British Columbia. The area is underlain by Upper Triassic-Jurassic Nicola Group andesitic to basaltic volcanic rocks and coeval monzodiorite-syenodiorite, monzonite, diorite and syenite intrusive rocks. The intrusive rocks may have developed along major northeast and northwest trending fault zones and were accompanied by fracturing, hydrothermal alteration and associated mineralization; the Ann prospect occurs at the intersection of these structures.

A 1993 induced polarization survey outlined a 400 X 600 metre 5-9 millisecond chargeability anomaly; this anomaly is comprised of propylitic to potassic altered volcanic and intrusive rocks with minor pyrite-chalcopyrite-tetrahedrite and native copper mineralization. Zones of fracturing, faulting and hydrothermal brecciation with silicification and quartz-sericite-clay alteration contain from approximately 0.1 to 11 g/t gold. Dikes that crosscut the monzodiorite may be closely related to mineralization. Intersections of 6 metres grading 2.93 g/t gold, 12 metres grading 1.20 g/t gold, 3.8 metres grading 11.41 g/t gold, and 2.6 metres grading 3.56 g/t gold (A94-1) and 9 metres grading 0.3 g/t gold and 2.6 metres grading 4.11 g/t gold (A94-2) were returned from the Aurizon zone.

The lithology, structure, alteration and mineralization on the Ann prospect suggest it is underlain by the margins of an alkalic copper-gold porphyry system. Crosscutting relationships of various dikes, fault, fracture and breccia zones with associated quartz-sericite alteration, silicification and gold values suggest the occurrence of a late stage event in the porphyritic monzodiorite.

10.0 RECOMMENDATIONS

In order to define controls and extensions of the Aurizon zone, trenching, detailed mapping and sampling, and 8 drillholes of approximately 150 metres length will be required.

A re-evaluation of the entire property for gold zones without significant sulphide mineralization is warranted.

COST ESTIMATE

Trenching , mapping, sampling	150 metres @ \$30/metre	\$ 4,500.00
Diamond drilling	1,200 metres @ \$100/metre	\$120,000.00
Surveying		\$ 2,500.00
	Total	----- \$127,000.00



 David E. Blann, P.Eng.



11.0 STATEMENT OF COSTS-as provided by G.W.R. Resources Inc.

Assays	\$ 1,815.90
Core prep and storage	\$ 474.33
Geological fees	\$ 6,250.00
Reclamation/ clearing	\$ 960.00
Room/ board	\$ 445.00
Drilling	\$ 20,168.75
Auto expenses	\$ 1,440.65
Field supervision	\$ 2,100.00
Supplies	\$ 84.73
Travel	<u>\$ 3,154.80</u>
	\$ 36,894.16

11.0 STATEMENT OF COSTS - as provided by GWR Resources Inc.

Assays		1,815.90
Core Preparation/storage		474.35
Don Fuller - 8 days @ \$55.00/day	440.00	
Expenses	<u>34.35</u>	
Geological fees		6,250.00
Dave Blann - 25 days @ \$250.00		
Reclamation & clearing		960.00
Room & board		44.50
Drilling		20,168.75
1,333' @ \$13.75	18,328.75	
Moving equipment and expenses	<u>1,840.00</u>	
Engineering reports		
Fees & licences		
Vehicle expenses		1,440.65
Field supervision - 10.5 days @ \$200.00		2,100.00
Small tools & supplies		84.73
Telephone		
Travel		3,154.80
Miscellaneous		
		<u>36,493.68</u>
10% Administration costs		3,649.37
TOTAL PROJECT COSTS		<u>40,143.05</u>

12.0 REFERENCES

- Blann, D.E., (1993), Interim geological report on the Ann claims, Lac La Hache, B.C., Clinton Mining Division, Regional Resources Ltd./ GWR Resources Inc.(unpublished).
- Blann, D.E. (1994), Geological report on the Miracle prospect, Lac La Hache, B.C., Clinton Mining Division, G.W.R. Resources Inc.
- Campbell, R.B. and Tipper, (1972),H.W; G.S.C. Memoir 363, Geology of Bonapart Map Area.
- DePaoli, G.M, Hodgson, C.J., (1972), Assessment Report 3882, WA WB claims, Rail Lake area, Amax Potash.
- Dunn, D.St.C. (1992) Report on diamond drilling on the Miracle Project, Murphy 1-4 claims, Clinton Mining Division. G.W.R. Resources Inc.
- Dunn, D.St.C., White, G.E., (1989) Report on geology, geochemical and geophysical surveys, trenching and diamond drilling on Miracle 2,3,4 and 5 claims. G.W.R. Resources Inc.
- Dunn, D.St.C., (1993), Peach Lake Project- Ann 1 and Ann 2 claims, Ophir Copper Corporation.
- Dunn, D.St.C., (1993) Report on the geology and drilling of the Peach Lake Property, Dora claims, G.W.R. Resources Inc.
- Gale, R.E., (1991); Assessment Report on the Geology and Drilling of the Ann 1 and Ann 2 claims. Asarco Exploration Co. of Canada Ltd.
- LLoyd, J., Cornock, S.J.A.,(1991), An Assessment Report on an Induced Polarization Survey on the Ophir Property. Asarco Exploration Co. of Canada Ltd.
- Lloyd, J., Klit, D.A., (1994), An Assessment Report on Ground Magnetometer and Induced Polarization Surveys on the Ann claims, Clinton Mining Division, British Columbia. Regional Resources Limited., and G.W.R. Resources Inc.
- White, G.E., (1987), G.W.R. Resources Inc., geological, geochemical and geophysical report, Miracle 2,3,4, and 5 claims. G.W.R. Resources Inc.
- White, G.E., (1988), Geochemical, Geophysical Report, Ann 1 and Ann 2 claims, Ophir Copper Corporation.

13.0 STATEMENT OF QUALIFICATIONS

I, David E. Blann, of Squamish, B.C., do hereby certify:

- 1.) That I am a Professional Engineer registered in the Province of British Columbia.
- 2.) That I am a graduate in Geological Engineering from the Montana College of Mineral Science, Butte, Montana (1986).
- 3.) That I am a graduate in Mining Engineering Technology from the B.C. Institute of Technology (1984).
- 4.) That I performed work on the subject property between August and September, 1994, and information, conclusions and recommendations in this report are based on my work on the property and previous reports and literature.

Dated at Vancouver, B.C., July 4, 1995


David E. Blann, P.Eng.



APPENDIX A

ANN CLAIMS

1994 DIAMOND DRILL LOGS

AURIZON ZONE

G.W.R. RESOURCES INC.
DIAMOND DRILL LOG

MIRACLE PROJECT

Hole # A94-1
Date: AUG 5/94
Logged By: D. BLANN

LOCATION

Northing 1250 S
Easting 400 W
Elevation _____

	Azimuth	Dip
Collar	270°	45°

Sheet 1 of 4

Depth (m)		Description	% Py	% Cp	Ch-Ep	Co	2 ^K	2 ^M	2 ^S	Sample Number	Interval (m)		Au (g/l)	Ag (g/l)	Cu (%)	check	check
From	To										From	To				Au (g/l)	Cu (%)
0	2.4	CASING															
2.4	127.5	HORNBLLENDE FELDSPAR PORPHYRY MONZONITE-MONZODIORITE. PLAGIOCLASE ALTERED TO SERICITE CARBONATE, HORNBLLENDE ALTERED TO CHLORITE-SERICITE, GREY- ORANGE K-FELDSPAR MATRIX, UNIFORM, MEDIUM GRAINED, EPIDOTE K-FELDSPAR FLOODING, AND VEINS IMM -10CM 10/M C.A. 30°, WEAKLY MAGNETIC- HEMATITE AFTER MAGNETITE, TRACE CHALCOPYRITE WITH EPIDOTE VEINLETS FROM 57.0 - 75.0M, IN K-FELDSPAR FLOODED ZONE. CHLORITE-HEMATITE-CARBONATE FRACTURE FILLINGS C.A. 20° FROM 30-33.0M. 79.0-90.6 INCREASING FRACTURING HEMATITE-K-FELDSPAR FLOODING, SERICITE-MAGNETITE VEINLETS, WITH PYRITE, TRACE CHALCOPYRITE C.A. 20°. 90-90.6 HYDROTHERMAL BRECCIA C.A. 45° 90.6-94.0 CARBONATE MARGALDITE	Tr	Tr	3/3	1	3	3	1/2	135201	2.4	5.0	0.04		0.04		
										202	5.0	8.0	0.03		0.02		
										203	8.0	11.0	0.06		0.02		
										204	11.0	14.0	6.03		0.02		
										205	14.0	17.0	0.04		0.01	6.01	6.01
										206	17.0	20.0	6.03		0.01		
										207	20.0	23.0	6.03		0.01		
										208	23.0	26.0	6.03		0.01		
										209	26.0	29.0	6.03		0.01		
										210	29.0	32.0	6.03		0.01		
										211	32.0	35.0	6.03		0.03		
										212	35.0	38.0	6.03		0.01		
										213	38.0	41.0	6.03		0.01		
										214	41.0	44.0	0.04		0.01		
										215	44.0	47.0	0.04		0.04	0.02	0.03
										216	47.0	50.0	0.03		0.01		
										217	50.0	53.0	0.03		0.01		
										218	53.0	56.0	0.09		0.02		
										219	56.0	59.0	6.03		0.03		
										220	59.0	62.0	6.03		0.01		
										221	62.0	65.0	6.03		0.02		
										222	65.0	68.0	6.03		0.03		
										223	68.0	71.0	6.03		0.02		

MIRACLE PROJECT

Hole # A94-1Sheet 2 of 4

Depth (m)		Description	% Py	% Cp	Chl-Ep	Ca	Z ^x	Z ^u	Z ^h	Sample Number	Interval (m)		Au (g/t)	Ag (g/t)	Cu (%)	check	check
From	To										From	To				Au (g/t)	Cu (%)
		BASALT, GREY, TERTIARY?								135224	71.0	74.0	4.03		0.02		
		94.0-100.0 HYDROTHERMAL BRECCIA, SILICIFICATION, MAGNETITE-HEMATITE PYRITE VEINLETS C.A. 40°								225	74.0	77.0	4.03		0.01		
		100-127.0 MINOR DARK APHANITIC VOLCANIC FRAGMENTS								226	77.0	80.0	4.03		0.01		
		126.5 K-FELDSPAR-HEMATITE- EPIDOTE FLOODING WITH MAGNETITE- HEMATITE VEINLETS TO 5MM - TRACE PYRITE-CHALCOPYRITE.								227	80.0	83.0	0.09		0.49		
										228	83.0	86.0	4.03		0.04		
										229	86.0	89.0	0.49		0.03	1.86	0.02
										230	89.0	92.0	0.19		0.10		
										231	92.0	95.0	0.26		0.05		
										232	95.0	98.0	3.96		0.07	3.09	0.06
										233	98.0	101.0	0.08		0.02		
										234	101.0	104.0	0.05		0.03		
127.5	213.0	HORNBLende FELDSPAR PORPHYRY MONZONITE, MEDIUM GRAINED, GREY ORANGE MATRIX, PLAGIOCLASE ALTERED TO EPIDOTE-SERICITE, HORNBLende ALTERED TO CHLORITE-SERICITE, PERVASIVE BIOTITE-SERICITE, MOTTLED TEXTURE MINOR MAGNETITE-HEMATITE-CHALCOPYRITE VEINLETS, 5MM-1CM, STRAINED TO BANDED C.A. 30-45°	1	.2	3/3	2	3	3	3	235	104.0	107.0	4.03		0.02		
										236	107.0	110.0	4.03		0.02		
										237	110.0	113.0	4.03		0.02		
										238	113.0	116.0	4.03		0.02		
										239	116.0	119.0	4.03		0.01		
										240	119.0	122.0	4.03		0.01		
										241	122.0	125.0	4.03		0.01		
										242	125.0	128.0	0.11		0.04		
										243	128.0	131.0	0.05		0.03		
		136.3-139. K-FELDSPAR-HEMATITE CLAY-MAGNETITE-PYRITE-CHALCOPYRITE VEINS TO 1CM C.A. 25°								244	131.0	134.0	0.05		0.01		
										245	134.0	137.0	4.56		0.17	4.62	0.20
										246	137.0	140.0	1.30		0.15	0.97	0.16
										247	140.0	143.0	0.06		0.01		
										248	143.0	146.0	4.03		0.02		
		163.7-166.0 FAULT: CARBONATE- EPIDOTE-CLAY GOUGE, C.A. 45°								249	146.0	149.0	0.06		0.02		
										250	149.0	152.0	4.03		0.02		

MIRACLE PROJECT

Hole # A94-1

Sheet 3 of 4

Depth (m)		Description	% Py	% Cp	Chl-Ep	Co	2 ^K	2 ^M	2 ^{S/S}	Sample Number	Interval (m)		Au (g/l)	Ag (g/l)	Cu (%)	check	
From	To										From	To				Au (g/l)	Cu (%)
		173.0-213.0 K-FELDSPAR-MAGNETITE							135251	152.0	155.0	4.03		0.02			
		HEMATITE-CLAY FRACTURE STOCKWORK							252	155.0	156.0	0.04		0.01			
		WITH QUARTZ-CARBONATE VEINLETS.							253	158.0	161.0	4.03		0.01			
		CHALCOPYRITE-PYRITE VEINS TO 2CM.							254	161.0	164.0	0.08		0.03			
		C.A. 40° MODERATE-STRONG							255	164.0	167.0	0.06		0.04	6.04	0.04	
		HYDROTHERMAL BIOTITE, SERICITE.							256	167.0	170.0	4.03		0.02			
		POSSIBLE INTRUSION BRECCIA ZONE.							257	170.0	173.0	2.66		0.19	2.19	0.24	
		209.4-213.2 QUARTZ-CARBONATE	5	.5	4/4	4	2	2	2/3	258	173.0	176.0	0.10		0.02		
		VEIN BRECCIA, TRACE GALENA.							259	176.0	179.0	0.30		0.07			
		SIL. SHARP CONTACT 45°.							260	179.0	182.0	0.36		0.10			
									261	182.0	185.0	0.16		0.03			
213.0	226	QUARTZ PORPHYRY DALITE: COARSE	-	-	3/2	1	-	-	-	262	185.0	188.0	0.66		0.04		
		QUARTZ PHENOCRYSTS, MEDIUM-GRAINED							263	188.0	191.0	4.03		0.05			
		HORNBLende-PLAGIOCLASE PHENOCRYSTS							264	191.0	194.0	4.03		0.06			
		IN A REDDISH-BROWN, HEMATITIC MATRIX.							265	194.0	197.0	0.07		0.04	0.01	0.04	
		TOP CONTACT CHILLED, SHARP 45°							266	197.0	200.0	4.03		0.02			
		BOTTOM CONTACT CHILLED 30°.							267	200.0	203.0	0.04		0.02			
									268	203.0	206.0	4.03		0.02	0.02	0.02	
226.0	245.7	MONZONITE: GREY-GREEN, PERVASIVE	Tt	Tt	2/3	1	3	3	3/3	269	206.0	209.4	4.03		0.02	0.04	0.02
		ALTERATION, CHLORITE-SERICITE-							270	209.4	213.2	11.41		0.22	9.32	0.28	
		CARBONATE-EPIDOTE FILLED FRACTURES							271	213.2	216.0	4.03		0.01	0.23	0.01	
		WITH BIOTITE-SERICITE-K-FELDSPAR							272	216.0	219.0	4.03		4.01			
		ENVELOPES C.A. 30°, 45°. LOCALLY							273	219.0	222.0	0.14		4.01			
		CHLORITE-QUARTZ-CARBONATE-HEMATITE							274	222.0	225.9	4.03		0.03	0.01	0.01	
		VEINS TO 1CM.							275	225.9	228.3	3.56		0.47	3.93	0.46	
		225.9-228.3 STRONG QUARTZ-CARBONATE	7	.5	3/3	4	2	1	1/1	276	228.3	231.0	0.03		0.03		
		VEINS WITH PYRITE, CHALCOPYRITE AND							277	231.0	234.0	0.08		0.02			

G.W.R. RESOURCES INC.
DIAMOND DRILL LOG

MIRACLE PROJECT
Hole # A94-2
Date: AUG 13/94
Logged By: D. BLANN

LOCATION
Northing 12505
Easting 600W
Elevation _____

Collar	Azimuth		Dip
	270°	60°	

Sheet 1 of 3

Depth (m)		Description	% Py	% Cp	Ch-Ep	Ca	2 ^k	2 ^u	2 ^v	Sample Number	Interval (m)		Au (g/t)	Ag (g/t)	Cu (%)	check	check
From	To										From	To				Au (g/t)	Cu (%)
0	2.4	CASING															
2.4	44.8	MONZONITE: MEDIUM GRAINED, GREY-BLACK, Pervasively altered matrix with disseminated black- brown biotite. 2 cm epidote envelopes on chloritic slips C.A. 20°, 40°, 60° 20/m. Albite- epidote-K-feldspar banding C.A. 40°.	.2	-	3/3	1	2	3	3/3	135401	2.4	5.0	2.03		0.01	2.03	0.01
										402	5.0	8.0	2.03		0.02	2.03	0.02
										403	8.0	11.0	2.03		0.03	2.03	0.03
										404	11.0	14.0	0.40		0.01	2.03	0.01
										405	14.0	17.0	0.64		0.01	2.03	0.01
										406	17.0	20.0	0.11		0.01	2.03	0.01
										407	20.0	23.0	0.60		0.01	0.14	0.01
										408	23.0	26.0	0.49		0.01	0.19	0.01
										409	26.0	29.0	0.07		0.01	0.07	0.01
44.8	50.0	FELDSPAR PORPHYRY MONZONITE (DIKE) FINE GRAINED CROWDED PLAGIOCLASE - MINOR HORNBLLENDE, EPIDOTE-SERICITE ALTERED PLAGIOCLASE, WHITE, PALE GREEN, BLEACHED, DISSEMINATED HEMATITE, TOP CONTACT C.A. 30°, WEAK BRECCIA AT BOTTOM C.A. 40°.	.2	Tt	3/3	1	2	1	2/3	410	29.0	32.0	0.26		0.01	0.07	0.01
										411	32.0	35.0	0.17		0.01	0.07	0.01
										412	35.0	38.0	0.61		0.01	2.03	0.01
										413	38.0	41.0	0.51		0.01	2.03	0.01
										414	41.0	44.0	0.24		0.01	0.05	0.01
										415	44.0	47.0	0.16		0.01	0.14	0.01
										416	47.0	50.0	0.49		2.01	0.16	2.01
										417	50.0	53.0	0.43		2.01	2.03	2.01
50.	160.7	MONZONITE INTRUSION BRECCIA, PALE GREEN-GREY-BLACK, MOTTLED. K- FELDSPAR - EPIDOTE FILLED FRACTURES AND ENVELOPES IMM- 2 CM 20/M C.A. 30-60°, MATRIX BECOMES STRAINED AND CHLORITIC; MAGNETITE.	Tt	Tt	3/4	1	2	3	3/3	418	53.0	56.0	0.21		0.01	0.08	0.01
										419	56.0	59.0	0.20		0.01	2.03	0.01
										420	59.0	62.0	0.22		0.01	1.03	0.01
										421	62.0	65.0	0.52		2.01	2.03	2.01
										422	65.0	68.0	0.15		2.01	2.03	2.01
										423	68.0	71.0	0.12		2.01	2.03	2.01

ACM
Au, Cu

201, 00

001, 00

001, 00

MIRACLE PROJECT

Hole # A94-2

* CHECK

Sheet 2 of 3

Depth (m)		Description	% Py	% Cp	Chl-Ep	Co	2 ^k	2 ^m	2 ⁿ	Sample Number	Interval (m)		Au (g/t)	Ag (g/t)	Cu (%)	check	check
From	To										From	To				Au (g/t)	Cu (%)
		ALTERED TO HEMATITE; BIOTITE								135424	71.0	74.0	0.23		0.02	0.22	0.02
		TO CHLORITE-SERICITE, QUARTZ-								425	74.0	77.0	0.81		0.03	0.38	0.03
		CARBONATE MATRIX REPLACEMENT								426	77.0	80.0	0.68		0.01	0.31	0.01
		AND MINOR QUARTZ-CARBONATE								427	80.0	83.0	1.03		1.01	1.03	1.01
		VEINLETS C.A. 20-30°								428	83.0	86.0	0.09		0.06	0.09	0.06
		70.0-112.0 WEAKLY BROKEN	Tr	Tr	3/3	1	2	3	3/3	429	86.0	89.0	1.03		0.02	1.03	0.02
		EPIDOTE-K-FELDSPAR/ALBITE								430	89.0	92.0	1.03		0.01	1.03	0.01
		FRACTURE ENVELOPES.								431	92.0	95.0	1.03		0.03	1.03	0.03
		81.7-84.4 DARK GREEN CHLORITE								432	95.0	98.0	1.03		0.02	1.03	0.02
		-EPIDOTE VOLCANIC BRECCIA; PYROXENE								433	98.0	101.0	1.03		0.01	1.03	0.01
		PHENOCRYSTS, EPIDOTE ALTERED CLASTS,								434	101.0	104.0	1.03		0.02	1.03	0.02
		IN DARK GREY MATRIX; DIKIE?								435	104.0	107.0	1.03		1.01	1.03	1.01
		TOP CONTACT SHARP C.A. 40°								436	107.0	110.0	1.03		1.01	1.03	1.01
										437	110.0	113.0	1.03		0.01	1.03	0.01
		AT 102.3 M 15 CM VULGY QUARTZ-								438	113.0	116.0	1.03		1.01	1.03	1.01
		-CARBONATE VEIN WITH EPIDOTE-								439	116.0	119.0	1.03		1.01	1.03	1.01
		CHALCOPYRITE DISSEMINATED 3%								440	119.0	122.0	1.03		1.01	1.03	1.01
		C.A. 30°.								441	122.0	123.7	0.18		1.01	1.01	1.01
		P-YRITE DISSEMINATED IN ALBITE-								442	123.7	126.3	3.32		*0.59	4.11	2.71
		EPIDOTE VEINLETS INCREASING DOWN								443	126.3	129.0	0.92		0.02	0.02	0.02
		SECTION. 1.5MM-1CM 20/M C.A. 10°, 30°,								444	129.0	132.0	0.08		1.01	0.01	0.01
		45°, 60° EPIDOTE/ALBITE ENVELOPES								445	132.0	135.0	0.28		0.01	0.01	0.01
		TO 2CM:								446	135.0	138.0	0.21		1.01	0.01	0.01
		123.9-126.6 50CM QUARTZ FILLED	7	1	4/2	4	3	-	-	447	138.0	141.0	0.52		0.01	1.01	0.01
		FAULT ZONE IN CARBONATE-CLAY								448	141.0	144.0	0.45		0.01	0.01	0.01
		GOUGE AND BRECCIA C.A. 20°								449	144.0	147.0	1.01		0.02	1.01	0.01
		SILICIFIED, K-FELDSPAR-HEMATITE								450	147.0	150.0	0.47		0.01	1.01	0.01

MIRACLE PROJECT

Hole # A94-2Sheet 3 of 3

Depth (m) From	To	Description	% Py	% Cp	Chl- Ep	Co	2 ^x	2 ^y	2 ^z	Sample Number	Interval (m)		Au (g/l)	Ag (g/l)	Cu (%)	check	check
											From	To				Au (g/l)	Cu (%)
		ALTERED WALLROCK, PYRITE IS VERY FINE GRAINED, DARK, CHALCOOPYRITE RESOLVED WITH PYRITE, BOTTOM CONTACT C.A. 40°								135501	150.0	153.0	0.75	0	0.02	1.03	0.02
										502	153.0	156.0	0.31		0.01	1.03	0.01
										503	156.0	159.0	0.65		1.01	1.03	1.01
										504	159.0	160.7	0.29		1.01	1.03	1.01
		AT. 141M EPIDOTE-CARBONATE- HEMATITE VEIN 1CM. TRACE DISSEMINATED CHALCOOPYRITE C.A. 10°															
		141.8-150.5 FAULT ZONE CLAY-CARBONATE GOUGE C.A. 25-30° CARBONATE-HEMATITE FILLED FRACTURES - NON MAGNETIC.															
		R&D 70%															
		160.7M E.O.H.															

0.01g/c

APPENDIX B

ANN CLAIMS

ROCK SAMPLE DESCRIPTIONS

APPENDIX C

ANN CLAIMS

ASSAY CERTIFICATES



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 ASSAY ETK 94-692

GWR RESOURCES
STE. 204-20841 LOGAN AVENUE
LANGLEY, B.C.
V3E 7R3

24-Aug-94


ATTENTION: IRVIN EISLER

81 CORE samples received August 15, 1994

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
1	135201	0.04	0.001	0.04
2	135202	0.03	0.001	0.02
3	135203	0.06	0.002	0.02
4	135204	<.03	<.001	0.02
5	135205	0.04	0.001	0.01
6	135206	<.03	<.001	0.01
7	135207	<.03	<.001	0.01
8	135208	<.03	<.001	0.01
9	135209	<.03	<.001	0.01
10	135210	<.03	<.001	0.01
11	135211	<.03	<.001	0.03
12	135212	<.03	<.001	0.01
13	135213	<.03	<.001	0.01
14	135214	0.04	0.001	0.01
15	135215	0.04	0.001	0.04
16	135216	0.03	0.001	0.01
17	135217	0.03	0.001	0.01
18	135218	0.09	0.003	0.02
19	135219	<.03	<.001	0.03
20	135220	<.03	<.001	0.01
21	135221	<.03	<.001	0.02
22	135222	<.03	<.001	0.03
23	135223	<.03	<.001	0.02
24	135224	<.03	<.001	0.02
25	135225	<.03	<.001	0.01

A94-1




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

24-Aug-84

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
26	135226	<.03	<.001	0.01
27	135227	0.09	0.003	0.49
28	135228	<.03	<.001	0.04
29	135229	0.49	0.014	0.03
30	135230	0.19	0.006	0.10
31	135231	0.26	0.008	0.05
32	135232	3.96	0.116	0.07
33	135233	0.08	0.002	0.02
34	135234	0.05	0.001	0.03
35	135235	<.03	<.001	0.02
36	135236	<.03	<.001	0.02
37	135237	<.03	<.001	0.02
38	135238	<.03	<.001	0.02
39	135239	<.03	<.001	0.01
40	135240	<.03	<.001	0.01
41	135241	<.03	<.001	0.01
42	135242	0.11	0.003	0.04
43	135243	0.05	0.001	0.03
44	135244	0.05	0.001	0.01
45	135245	4.56	0.133	0.17
46	135246	1.30	0.038	0.15
47	135247	0.06	0.002	0.01
48	135248	<.03	<.001	0.02
49	135249	0.06	0.002	0.02
50	135250	<.03	<.001	0.02
51	135251	<.03	<.001	0.02
52	135252	0.04	0.001	0.01
53	135253	<.03	<.001	0.01
54	135254	0.08	0.002	0.03
55	135255	0.06	0.002	0.04
56	135256	<.03	<.001	0.02
57	135257	2.66	0.078	0.19
58	135258	0.10	0.003	0.02
59	135259	0.30	0.009	0.07
60	135260	0.36	0.010	0.10
61	135261	0.16	0.005	0.03
62	135262	0.66	0.019	0.04
63	135263	<.03	<.001	0.05
64	135264	<.03	<.001	0.06
65	135265	0.07	0.002	0.04
66	135266	<.03	<.001	0.02
67	135267	0.04	0.001	0.02
68	135268	<.03	<.001	0.02
69	135269	<.03	<.001	0.02


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

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
70	135270	11.41	0.333	0.22
71	135271	<.03	<.001	0.01
72	135272	<.03	<.001	<.01
73	135273	0.14	0.004	<.01
74	135274	<.03	<.001	0.03
75	135275	3.56	0.104	0.47
76	135276	0.03	0.001	0.03
77	135277	0.08	0.002	0.02
78	135278	0.05	0.001	0.01
79	135279	0.04	0.001	0.01
80	135280	0.07	0.002	0.01
81	135281	0.03	0.001	0.01

Ported

J. Pezzotti
 ECO-TECH LABORATORIES LTD.
 Frank J. Pezzotti, A.Sc.T.
 B.C. Certified Assayer

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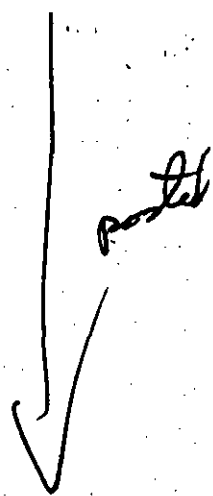
posted

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
27	135393	<.03	<.001	<.01
28	135401	<.03	<.001	0.01
29	135402	<.03	<.001	0.02
30	135403	<.03	<.001	0.03
31	135404	0.40	0.012	0.01
32	135405	0.84	0.019	0.01
33	135406	0.11	0.003	0.01
34	135407	0.60	0.017	0.01
35	135408	0.49	0.014	0.01
36	135409	0.07	0.002	0.01
37	135410	0.26	0.008	0.01
38	135411	0.17	0.005	0.01
39	135412	0.61	0.018	0.01
40	135413	0.51	0.015	0.01
41	135414	0.24	0.007	0.01
42	135415	0.16	0.005	0.01
43	135416	0.49	0.014	<.01
44	135417	0.43	0.013	<.01
45	135418	0.21	0.006	0.01
46	135419	0.20	0.006	0.01
47	135420	0.22	0.006	0.01
48	135421	0.52	0.015	<.01
49	135422	0.15	0.004	<.01
50	135423	0.12	0.003	<.01
51	135424	0.23	0.007	0.02
52	135425	0.81	0.024	0.03
53	135426	0.68	0.020	0.01
54	135427	<.03	<.001	<.01
55	135428	0.09	0.003	0.06
56	135429	<.03	<.001	0.02
57	135430	<.03	<.001	0.01
58	135431	<.03	<.001	0.03
59	135432	<.03	<.001	0.02
60	135433	<.03	<.001	0.01
61	135434	<.03	<.001	0.02
62	135435	<.03	<.001	<.01
63	135436	<.03	<.001	<.01
64	135437	<.03	<.001	0.01

0.11 oz/t

*.36 g/t Au
235 (6 g/t)*

A94-2



[Signature]

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

ET #.	Tag #	Au (g/t)	Au (oz/t)	Cu (%)
65	135438	<.03	<.001	<.01
66	135439	<.03	<.001	<.01
67	135440	<.03	<.001	<.01
68	135441	1.7	0.18	0.005
69	135442	0.6	3.32	0.097
70	135443	2.7	0.42	0.012
71	135444	0.08	0.002	<.01
72	135445	0.28	0.008	0.01
73	135446	0.21	0.006	<.01
74	135447	0.52	0.015	0.01
75	135448	0.45	0.013	0.01
76	135449	1.01	0.029	0.02
77	135450	0.47	0.014	0.01
78	135501	0.75	0.022	0.02
79	135502	0.31	0.009	0.01
80	135503	0.65	0.019	<.01
81	135504	0.29	0.008	<.01

33
2.7
1.7
38.0

0.14 g/t
115

4.9 g/t Au
38M

5890.00

2

Printed

[Signature]
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 B.C. Certified Assayer

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30-Sep-94

ECO-TECH LABORATORIES LTD.
10041 East Trans Canada Highway
KAMLOOPS, B.C.
V2C 2J3

Phone: 804-573-5700
Fax : 804-573-4557

Values in ppm unless otherwise reported

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To: Dave Ryan
 Dept: Envir
 Fax No.:
 No. of Pages: 1
 From: Sandy
 Date: Sept 30
 Company:
 Fax No.:
 Comments: KP 753
 Rec'd: Use pad 7802E

GWR RESOURCES ETK753
STE. 204-20641 LOGAN AVE
LANGLEY, B.C.
V3E 7R3

ATTENTION: IRVIN EISLER


10 ROCK samples received 19 September, 1994

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	A4	1.0	1.01	1985	65	<5	1.47	21	15	56	209	4.83	<10	0.47	456	<1	0.07	3	2240	696	<5	<20	104	0.09	<10	162	<10	6	901
2	A5	0.4	1.07	80	55	<5	1.29	4	15	51	146	4.29	<10	0.70	572	<1	0.05	8	1780	250	10	<20	62	0.08	<10	122	<10	7	614
3	A6	<2	0.79	15	55	<5	1.40	<1	12	52	355	4.18	<10	0.30	340	<1	0.06	2	1660	66	<5	<20	92	0.09	<10	128	<10	8	126
4	A7	<2	0.14	15	15	<5	0.23	<1	<1	125	11	0.29	<10	0.01	136	6	0.01	3	60	48	<5	<20	7	<0.01	<10	2	<10	1	57
5	A8	0.2	0.47	<5	55	<5	0.81	<1	13	52	683	5.63	<10	0.15	411	2	0.04	4	1220	22	<5	<20	63	0.08	<10	92	<10	2	136
6	A9	<2	1.48	<5	65	<5	1.32	<1	19	48	50	3.19	<10	1.13	615	<1	0.04	7	1660	22	10	<20	69	0.17	<10	104	<10	4	78
7	A10	<2	0.67	<5	50	<5	1.12	<1	9	45	143	3.67	<10	0.32	347	<1	0.05	2	1480	18	<5	<20	69	0.09	<10	109	<10	8	51
8	A11	<2	1.07	<5	55	<5	1.65	<1	18	28	444	4.56	<10	0.89	623	<1	0.03	4	2280	14	<5	<20	116	0.12	<10	141	<10	3	97
9	A12	<2	1.09	<5	60	<5	1.51	<1	17	33	272	4.85	<10	0.58	445	<1	0.07	2	2280	6	<5	<20	136	0.12	10	180	<10	8	72
10	A13	1.6	1.36	50	160	<5	1.13	<1	16	28	1228	4.96	<10	0.44	953	<1	<0.01	15	1910	12	<5	<20	37	0.02	<10	109	<10	9	55

QC/DATA:

Repeat:																														
1	A4	0.8	1.04	1970	60	<5	1.50	21	16	57	217	4.91	<10	0.49	471	<1	0.08	4	2280	706	5	<20	105	0.09	<10	167	<10	7	897	
Standard																														
		1.4	1.78	65	170	<5	1.76	<1	19	62	89	4.03	<10	0.93	679	<1	0.02	26	680	14	5	<20	64	0.12	<10	78	<10	5	76	

d11733
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10041 E. Trans Canada Hwy., R.R. #2, Kamloops, B.C. V2C 2J3 Phone (604) 573-5700
Fax (604) 573-4557

CERTIFICATE OF ASSAY ETK 94-753

GWR RESOURCES
STE. 204-20641 LOGAN AVENUE
LANGLEY, B.C.
V3E 7R3

29-Sep-94

ATTENTION: IRVIN EISLER

10 ROCK samples received 19 September, 1994

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	A4	<.03	<.001
2	A5	<.03	<.001
3	A6	0.16	0.005
4	A7	<.03	<.001
5	A8	0.03	0.001
6	A9	<.03	<.001
7	A10	<.03	<.001
8	A11	<.03	<.001
9	A12	<.03	<.001
10	A13	1.98	0.058

XLS/GWR2

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To: Dave Blain

Dept.: GWR

Fax No.: 594-8845

No. of Pages: 1

From: Sandy


Date: Sept 29

Company: _____

Fax No.: _____

Comments: 753-AU
chk.

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ECO-TECH LABORATORIES LTD.
Frank J. Pezzotti, A.Sc.T.
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APPENDIX D

ASSAY CHECKS

ANN PROSPECT

1994 DIAMOND DRILLING

1994 DIAMOND DRILLING ASSAY CHECKS ON THE ANN PROSPECT

NOTES:

* "-" means less than

** "-" means Acme value less than Eco Tech

	ECO-TECH		ACME		gold	Copper
	*Au (g/t)	*Cu %	*Au (g/t)	*Cu %	**diff (A-EC)	**diff (A-EC)
A94-1						
135205	0.04	0.01	-0.01	0.01	-0.05	-0.00
135215	0.04	0.04	0.02	0.03	-0.02	-0.01
135229	0.49	0.03	1.86	0.02	1.37	-0.01
135232	3.96	0.07	3.09	0.06	-0.87	-0.01
135245	4.56	0.17	4.62	0.20	0.06	0.03
135246	1.30	0.15	0.97	0.16	-0.33	0.01
135255	0.06	0.04	0.04	0.04	-0.02	-0.00
135257	2.66	0.19	2.19	0.24	-0.47	0.05
135265	0.07	0.04	0.01	0.04	-0.06	-0.00
135268	-0.03	0.02	0.02	0.02	0.00	-0.00
135269	-0.03	0.02	0.04	0.02	0.01	-0.00
135270	11.41	0.22	9.32	0.28	-2.09	0.06
135271	-0.03	0.01	0.03	0.01	0.00	-0.00
135274	-0.03	0.03	0.01	0.01	0.00	-0.03
135275	3.56	0.47	3.93	0.46	0.37	-0.01
A94-2						
135404	0.40	0.01	-0.01	0.01	-0.41	-0.00
135412	0.61	0.01	0.01	0.02	-0.60	0.01
135421	0.52	-0.01	0.01	0.01	-0.51	0.02
135431	-0.03	0.03	-0.01	0.03	0.00	-0.00
135441	0.18	-0.01	0.14	0.01	-0.04	0.02
135442	3.32	0.59	2.71	0.58	-0.61	-0.01
135443	0.42	0.02	0.08	0.02	-0.34	-0.00
135447	0.52	0.01	0.07	0.01	-0.45	0.00
135449	1.01	0.02	0.01	0.02	-1.00	0.00
135504	0.29	-0.01	0.01	0.01	-0.28	0.02
mean difference:					-0.254	0.0
					(g/t Au	% Cu



SAMPLE#	Cu %	Au** gm/t
130204	.028	<.01
130220	.010	<.01
130230	.010	.01
130251	.018	<.01
130262	.038	.08
130270	.026	.03
130301	.015	.06
130312	.012	.01
130322	.031	<.01
130332	.026	.01
RE 130332	.027	<.01
130340	.043	.01
130356	.080	.02
130364	.171	.04
130374	.038	<.01
130384	.028	<.01
130391	.045	.02
130401	.028	.13
130410	.121	.07
130419	.083	.06
130445	.039	<.01
RE 130445	.038	.01
135163	.022	.05
135176	.003	<.01
94A-1 135205	.006	<.01
135215	.033	.02
135229	.020	1.86
135232	.058	3.09
135255	.037	.04
135265	.037	.01
135302	.018	<.01
135311	.064	<.01
RE 135311	.065	<.01
135320	.002	<.01
135330	.024	<.01
135340	.036	<.01
135357	.102	.03
STANDARD R-1/AU-1	.851	3.21

Sample type: ROCK PULP. Samples beginning 'RE' are duplicate samples.



SAMPLE#	Cu %	Au** gm/t
135378	.041	.01
135389	.012	.02
9-A-2 135404	.008	<.01
135412	.016	.01
135421	.006	.01
135431	.026	<.01
135504	.007	.01
RE 135504	.006	<.01
135911	.028	.01
135954	.032	.02
135980	.004	<.01
135991	.009	.01
135999	.043	.12
STANDARD R-1/AU-1	.848	3.36

Sample type: ROCK PULP. Samples beginning 'RE' are duplicate samples.



SAMPLE#	Cu %	Ag** gm/t	Au** gm/t
MIRACLE 130238	1.106	3.9	4.07
130239	1.477	6.2	7.85
135245	.200	1.1	4.62
ANN 135246	.159	.9	.97
135257	.238	.3	2.19
135268	.019	<.3	.02
135269	.019	.3	.04
135270	.275	39.2	9.32
135271	.008	.4	.03
135274	.005	<.3	.01
135275	.458	5.3	3.93
135441	.007	<.3	.14
RE 135441	.007	.5	.13
135442	.580	21.9	2.71
135443	.019	<.3	.08
135447	.013	<.3	.07
135449	.023	<.3	.01
STANDARD R-1/AG-1/AU-1	.847	33.9	3.41

Sample type: ROCK PULP. Samples beginning 'RE' are duplicate samples.
AG** & AU** BY FIRE ASSAY FROM 1 A.T. SAMPLE.



SAMPLES	No	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Ni	Ba	Ti	B	Al	Mg	K	U
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm
135268	4	162	3	36	.2	3	11	469	4.18	10	<5	<2	<2	160	<.2	<2	4	131	2.04	.182	7	36	1.11	23	.13	6	1.28	.09	.14	1
135269	4	179	3	33	.4	4	12	686	3.98	10	<5	<2	<2	114	<.2	<2	2	116	3.14	.171	7	20	1.29	21	.09	6	1.29	.06	.14	2
135270	25	2432	31	54	25.6	75	92	908	5.91	162	<5	4	3	181	.9	14	17	52	6.27	.098	7	55	.62	25	.01	8	1.03	.07	.21	1
135271	2	36	3	39	.2	30	11	495	1.82	12	<5	<2	4	101	<.2	2	<2	43	4.12	.077	34	73	.61	308	.02	7	.76	.05	.11	<1
135274	5	68	4	49	.1	22	11	454	2.22	6	<5	<2	4	107	<.2	<2	<2	48	2.86	.081	39	106	1.66	524	.03	6	1.08	.08	.11	1
135275	9	4326	7	51	4.5	5	110	654	6.88	34	<5	<2	<2	91	<.2	<2	15	68	4.03	.112	7	48	.62	19	.03	8	.97	.04	.15	2
135441	5	49	<2	48	.1	4	67	999	5.17	31	<5	<2	<2	82	<.2	<2	2	120	3.82	.166	8	26	1.77	20	.03	4	1.45	.04	.29	2
RE 135441	5	50	<2	42	<.1	5	71	1047	5.43	31	<5	<2	2	85	<.2	<2	4	125	4.02	.175	8	27	1.84	21	.03	6	1.50	.04	.30	2
135442	22	5638	1323	188	20.7	6	136	1098	7.65	238	<5	<2	<2	44	12.2	463	22	27	3.88	.087	2	102	.35	9	<.01	4	.53	.02	.25	1
135443	4	159	9	39	.2	4	39	919	5.29	16	<5	<2	<2	76	<.2	<2	5	134	3.60	.171	9	33	1.83	16	.05	3	1.54	.05	.28	2
135447	3	140	2	41	.2	3	9	526	3.78	11	<5	<2	<2	195	<.2	<2	5	139	2.05	.182	8	30	1.05	22	.13	7	1.34	.08	.10	2
135449	3	230	<2	57	.2	2	11	604	4.18	8	<5	<2	<2	196	<.2	<2	5	164	1.89	.173	8	27	.93	36	.15	6	1.32	.11	.13	2
STANDARD C	19	57	38	124	6.9	75	32	1046	3.96	44	24	6	36	51	17.3	14	19	61	.49	.091	42	59	.93	191	.98	33	1.88	.06	.16	10

Sample type: ROCK PULP. Samples beginning 'RE' are duplicate samples.