

Diamond Drilling for Geological Exploration Vehicle Mounted, Helicopter Flyable, Skid Mounted

> Bruce Stafford 255-3774

Ymir area
Nanow widths
L2 m

Q+Z vn

up to 23.5g.

823035

CLEARWATER CLAIM GROUP

NELSON MINING DISTRICT
SOUTHEASTERN BRITISH COLUMBIA

#### LOCATION:

NTS = 82F6E

Latitude = 49° 20'N

Longitude = 117° 08'W

Elevation = 4500'-6000'

October 3/91



Diamond Drilling for Geological Exploration Vehicle Mounted, Helicopter Flyable, Skid Mounted

#### LOCATION, ACCESS, OWNERSHIP

The Clearwater Claim Group is in the Nelson Range of the Selkirk Mountains, located in the Nelson Mining District on Mineral Title Map No. 82F6E.

Access to the property is via Highway #6 to the Clearwater Creek Forestry Road, approx. 10 km south of Nelson, B.C. From the Highway a 4X4 road runs approx. 12 km south-east directly to the section of property undergoing the current drilling program. It should be noted that 'ATCO', a major logging and lumber company, is in the initial process of putting in a logging truck quality haul road from the Highway to the upper sections of the claims.

The Clearwater Claim Group consists of 89 Mineral Claim Units, being either '2 post', reverted crown grants, or located claims. Of these 89 units Jaguar Equities Inc. (VSE) owns or has under option 37 units, with the remaining 52 units under option to Qualis Resources Inc. (VSE)

#### **GEOLOGY**

Regional mapping by the G.S.C. shows that the Clearwater Claim Group straddles a north trending contact zone between metasediments and granitic and dioritic intrusives. On the OT claims (see claims map) the contact zone is complex, having at least one and possibly several narrow tongues of intrusive rocks extending east from the main contact, which is located several hundred metres east of the shear zone (termed "Old Timer Vein"). Faulting within the claim area occurs along two principal directions, northerly and north-easterly, the latter being the most important with regard to mineral deposition. The "Old Timer Vein" occupies an irregular, northeast striking fracture zone.

#### **HISTORY**

During the early 1900's propectors identified widespread gold mineralization, shipped small quantities of high grade ore from several properties and established the Ymir area as an important gold mining centre. (Sixth largest gold production in B.C.) Exploration during the 1920's resulted in the discovery of several deposits which would today be classified as conventional medium sized gold producers. At the former Yankee Girl, Dundee, Ymir Mine, a total of over 700,000 tons was reported producing an average grade of greater than 0.30 Au oz/ton.

The Clearwater Claim Group was originally staked in the early 1900's to cover a gold occurrence termed the "Old Timer Vein". Historic records indicate that results of surface trenching and shallow underground work were promising (values up to 2.5 oz/ton gold) however no significant exploration was done until the 1980's.

During the early 1980's a 4x4 road was run to the surface exposure of the shear zone, a large area stripped of its overburden and a 100 metre long trench cut along the shear. A total of 22 tons of this stripped material was shipped directly to the Cominco smelter at Trail, returning an average of 0.116 Au oz/ton, 2.50 Ag oz/ton. The geological comment on the shipment was "that it included a considerable amount of waste." In addition to the trench along the shear, a number of trenches were cut diagonally across the zone for a distance of at least 300 metres. These trenches have subsequently sloughed in, however an examination of the material removed from the trenches indicates that the shear continues for at least that distance.

During 1987 and 1988 P.M.Explorations Ltd. conducted exploration programs on the property, including geochemical and geophysical surveys. The geophysics study substantiated a possible strike length of at least 300 metres, and samples returned assays of up to 2.590 Au oz/ton. Based on these results 3 holes were drilled in 1988. The drill was placed 50 metres north of the east end of the trench, with a 45°, 60°, and 75° dip hole drilled from this site. The best hole returned 5.37 metres of 0.129 oz/ton gold.

# Bruce Stafford 255-3774

In 1990 Jaguar Equities Inc. commissioned two diamond drill holes to be drilled on the same section of the trench as the 1988 drilling, in order to verify previous results. DDH 90-01 and DDH 90-02 were collared approx. 100' north of the eastern end of the trench, 171° azimuth, 60° and 45° dip respectively. Both drill holes intersected heavy quartz-sulfide mineralization, with DDH 90-01 returning a weighted average of 0.352 oz/ton gold over 14 feet. A continuous 5 foot section from within this 14 feet returned a weighted average of 0.838 oz/ton gold. A similar 5 foot section of DDH 90-02 returned an assay of 0.578 oz/ton gold.

In 1991 two additional holes were commissioned by Jaguar. DDH 91-01 was drilled at a 60° dip, intersecting at approx. 40 feet west of the intersection of DDH 90-01. A 13 foot intersection returned a weighted average of 0.371 oz/ton gold, with a continuous 6 foot section from within this 13 feet returning an average of 0.524 oz/ton gold. DDH 91-02 intersected approx. 170 feet east of DDH 91-01, 60° dip, to a point at least 75 feet east of the most eastern extent of the trench. Assays on DDH 91-02 had not been completed at the time of this report, however a visual inspection of the intersection seems to indicate that the eastern end of the shear may have been reached.

#### DISCUSSION

#### Exploration:

This style of mineralization is identical to that developed at the largest gold deposits in the Ymir Camp and it is recommended that extensive diamond drilling be carried out to test the down dip extent of the zone. If the eastern end of the shear has been discovered, the western extent of stike and depth of the deposit must be found. Drilling to date has reached a straight verticle depth of approx. 76 feet, with values appearing to be increasing at depth. The surface explorations (trenching, geochem, geophysics.) all indicate a possible western strike length of at least 300 metres, and this must be drilled to test width, depth, and grade.

#### Mining:

As an example, if this deposit was found to be 800 feet long, 300 feet deep, and 6 feet wide, this would equate to approx. 80,000 tons of ore. If a grade of 0.500 oz/ton gold was maintained, this represents \$16,000,000.00 at \$400.00 Can. per Oz. There are a number of factors present which would greatly assist the economics of such a deposit.

To begin with, the property is located in a well established mining area, with an abundance of skilled miners and equipment available at a relatively low cost. The off-road section being put in by 'ATCO' represents a savings of tens of thousands of dollars, the property is only 12 Km. from a major highway, and rail transport is also available, so transportation costs would be low. There are a number of mills available locally, and I.C.P. (multi-element analysis) indicates that the ore is simple high grade gold, low grade silver, with little or no arsenic present, so milling should be simple and inexpensive.

On the property itself, the topography (very steep slope to the north) allows for a short access tunnel, with drifting on ore a possibility from the west. Gold values have been found over a relatively wide area, so little or no waste need be removed. This will further reduce mining, shipping, and milling costs.

In conclusion, given all of these factors above, the current low price for gold, and the successfull exploration to date, the author considers this to be a very viable prospect.

400 G



## **ASSAYS**

DDH 90-01 (60° dip)

Interval	(feet)	Au oz/ton	grouns
91 -	93	0.175	6,07
93 -	95	0.364	12.5 / 2.1 m
95 -	98	1.238	42.5)
98 -	100.5	0.029	1.0
100.5 -	103	0.018	
103 -	105	0.006	

DDH 90-02 (45° dip)

Interval (feet)	Au oz/ton	-
81 - 85	0.005	
85 – 88	0.009	
88 - 93	0.578	200 } 1.5 m
93 - 95	0.006	2.3

DDH 91-01 (60° dip)

Interval (feet)	Au oz/ton	12m >:
100 - 102 102 - 104 104 - 106 106 - 108 108 - 110 110 - 112 112 - 113 113 - 115	0.798 0.216 0.558 0.072 0.061 0.608 0.200 0.005	27,4 7,4 19.1 2,5 2.1 20.8 3 6.9
		2359 2m 2m
		12m 90-1

#### SECTION 2 - GEOPHYSICAL SURVEYS

#### 2.1 Geophysical Survey Description

To assess the usefulness of magnetic surveys as a prospecting tool a detailed survey was conducted along 25 meter spaced lines oriented at 315° (northwest) with sample stations spaced at 10 meter intervals over most of the grid area and 5 meter intervals in the immediate area of known mineralization (Old Timer Vein).

Grid locations are shown in the accompanying total field magnetics map (figure no.4). Individual sample sites are shown as small crosses. A total of 6.3 line kilometers of grid were surveyed. Data is shown as a total filed magnetics map in figure no.4.

The instrument used was a Scintrex Model IGS-2 Integrated Magnetometer and VLF-EM (MP 4) combined with a base recorder (Scintrex Model MP 3) to correct for diumal variation.

#### 2.2 Geophysical Survey Results

Magnetics data within the surveyed area shows a range of approximately 550 gammas (lowest value 57,905 gammas, highest value 58,480 gammas).

The lower values (say less than 58,100) are interpreted as the signature of the Nelson Series intrusive rocks and the higher values (greater than 58,100) are interpreted as the signature of the metasedimentary and metavolcanic units of the Pend O'Reill Schists.

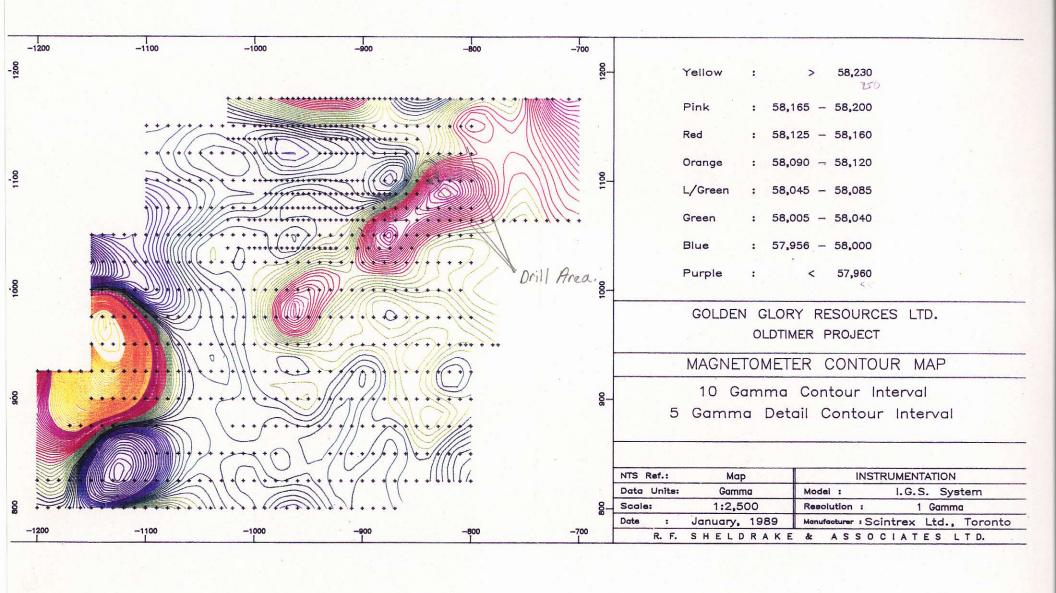
Preliminary magnetic data plots illustrate several important features.

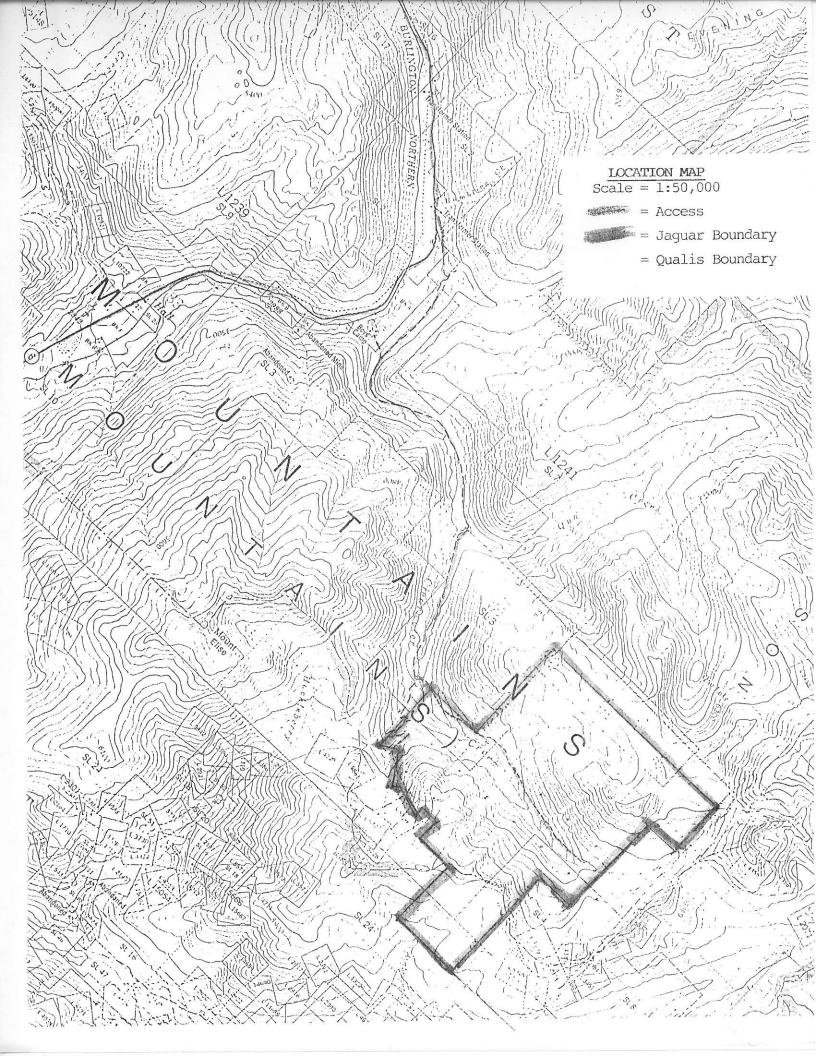
Area 1. A distinct north-east stiking lineament occurs in the area of the Old Timer Vein extending from approx. 1000W on Line 975N to 800W on Line 1125N. This feature corresponds to the Old Timer Vein and is interpreted as the contact between metasedimentary rocks and a narrow tongue of the Nelson Series intrusive rocks.

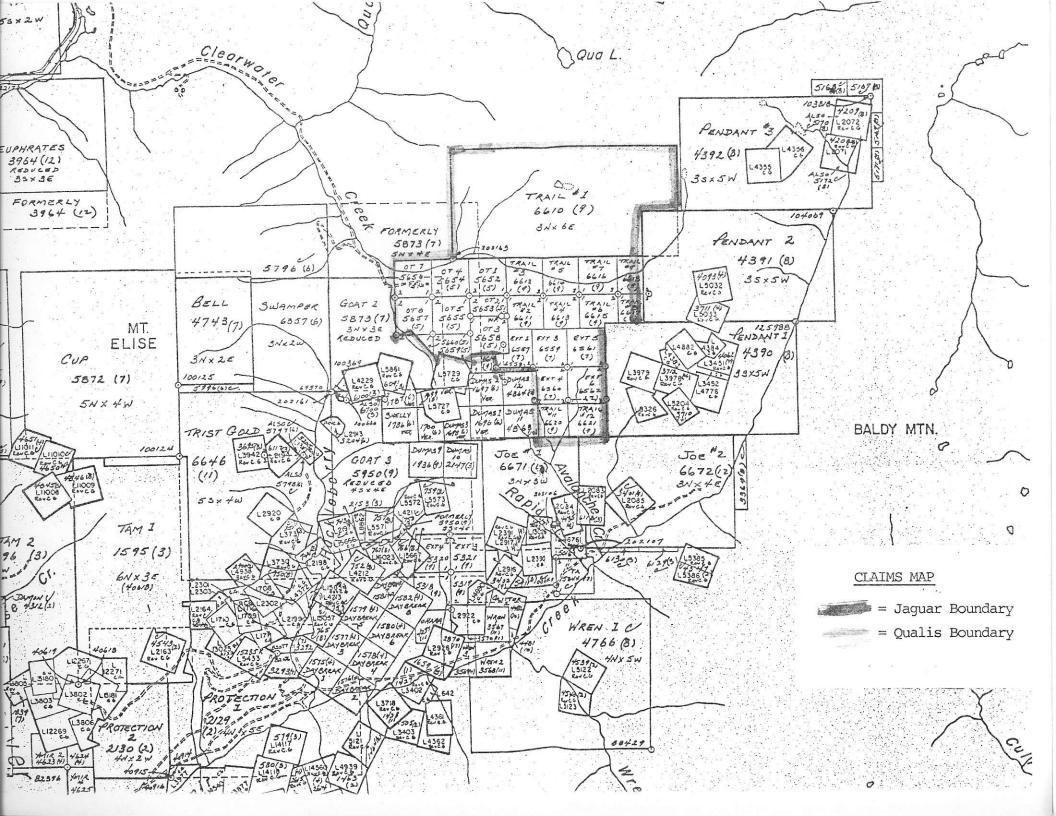
Area 2. A second northeast striking lineament occurs approximately 100 meters southeast of the zone described in 1, above. This feature indicates a strong, semi-circular magnetic high flanked by a strong magnetic low. This area is interpreted as an extension of the Old Timer Vein.

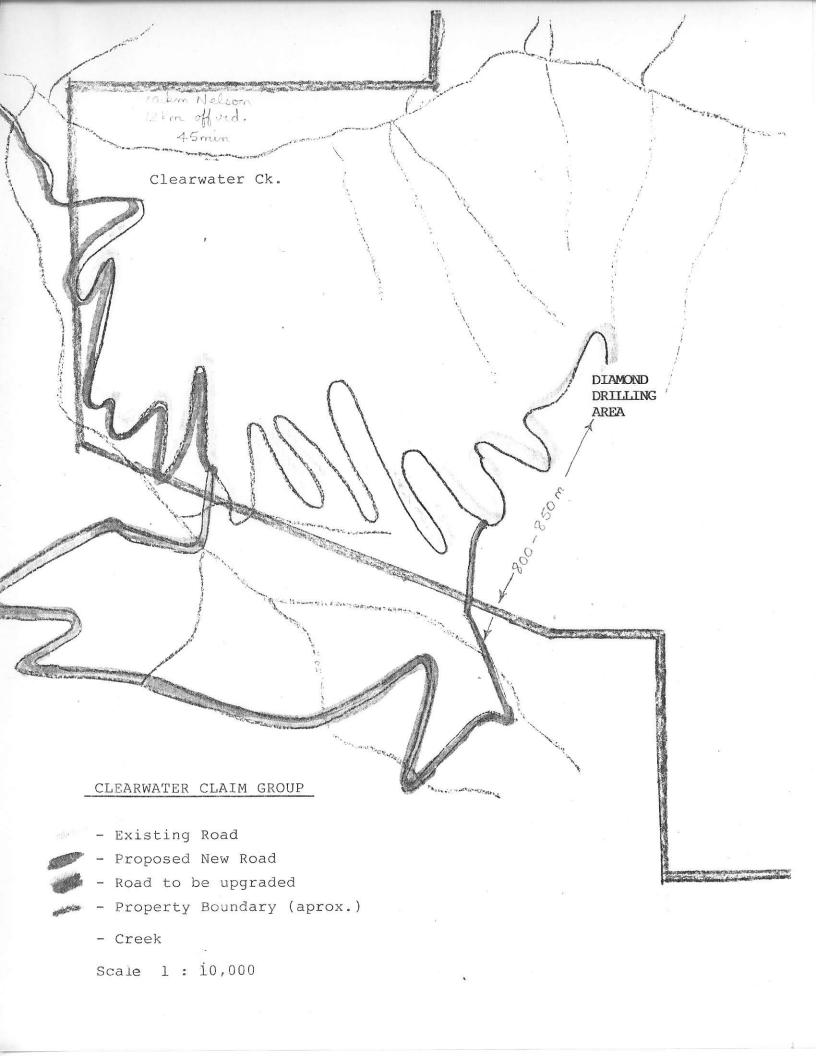
This feature occurs in an overburden covered area downslope of and along strike with the Old Timer Vein and is considered an important target for follow-up exploration.

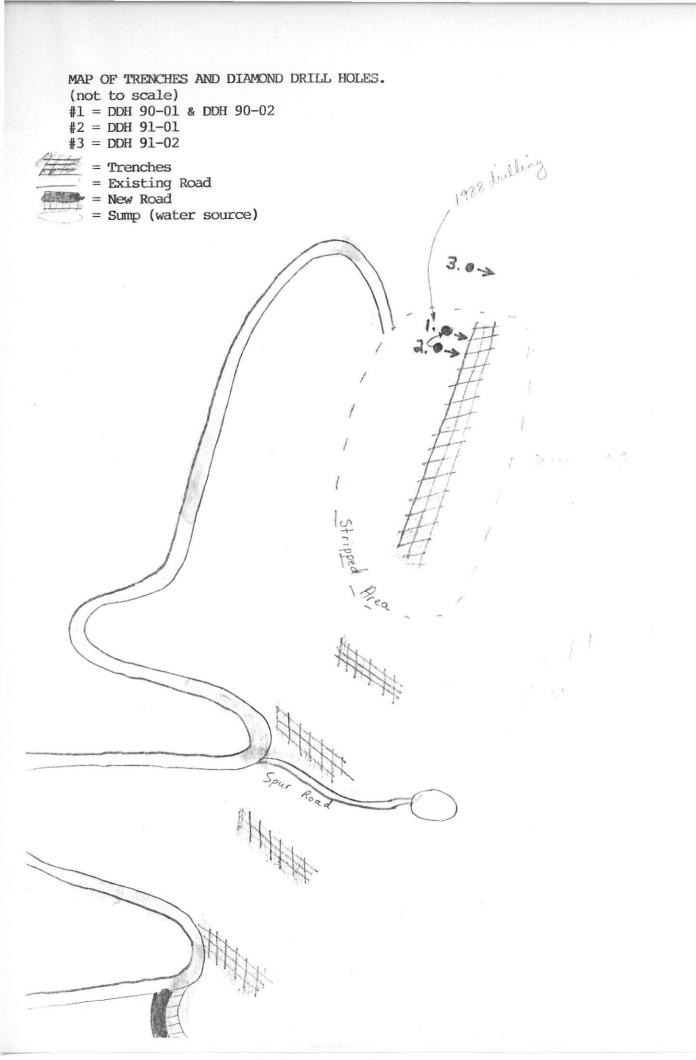
Area 3. A weak magnetic high extends southwest from the linear feature described in 1. above. This feature may represent an "L" or "T" shaped fault intersection similar to the occurrences described by Drysdale (1917) and therefore warrants further investigation.

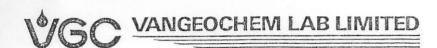












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OF 1

	REPORT	MUMBER:	900276	GA	JOB	NUMBER:	900276	RAM	EXPLORATION			PAGE	1
	SAMPLE	*			Au								×
(f)	90-01	90-91	,	,	ppb 30								
	90-01	91-93			6000								
	90-01	93-95		2	> 10000								
	90-01	95-98		;	> 10000						¥		
*	90-01	98-100.5	;		980								
	90-01	100.5-10	) 3		620								
	90-01	102.5-10	15		200								
	90-01	105-109			30								

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REPORT NUMBER: 900276 AA

JOB NUMBER: 900276

RAM EXPLORATION

PAGE 1 OF 1

SAMPLE #

Au oz/st

90-01 33-95

.364

90-01 95-98

1.238

NO.545

P003/003

1630 PARIDORAT STOLE) VANCOUVER, BC VSL 1L6 (604) 251-5656



MAIN OFFICE 1988 TRIUMPH-ST. VANCOLIVER R.C. VSL 1K5 (604) 251-5656 FAX (604) 254-5717

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REPORT HUMBER: 900326 GA

JOB NUMBER: 900326

P.A. EXPLORATIONS LYD.

PAGE 1 OF 1

SAMPLE &	λu	λu
	ppb	OBITON
90-02-78-81	30	< .001
90-02-81-85	10	< .001
90-02-85-88	330	.009
90-02-88-93	> 10000	>.292
90-02-93-95	170	.005
1808 - BURG - WORK - 18000	A second	

1630 PANDGRA SIREET VANCOUVER, BC VSL 1L8 (604) 251-5656



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REPORT NUMBER: 900326 AL

JOB KUKBER: 900326.

P.H. EIPLORATIONS LTD.

PAGE 1 OF 1

SAMPLE #

Au oz/st

90-02-88-93

.578

# VGC VANGEOCHEM LAB LIMITED

MAIN OFFICE 1630 PANDORA STREET VANCOUVER, B.C. V5L 1L6 TEL (604) 251-5656 FAX (604) 254-5717 BRANCH OFFICES BATHURST, N.B. RENO, NEVADA, U.S.A.

REPORT NUMBER: 910220 GA	JOB NUMBER: 910220	P.M. EXPLORATIONS	PAGE 1 OF 1
SAMPLE #	Au		
NEP1	ppb 6500 2200		
RSF1 DDH 91-01 96 - 98	30		
DDH 91-01 98 - 100 DDH 91-01 100 - 102	20 > 10000		
DDH 91-01 102 - 104	7400		
DDH 91-01 104 - 106 DDH 91-01 106 - 108	> 10000 2480	×	
DDH 91-01 108 - 110 DDH 91-01 110 - 112	2100 > 10000		



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PAGE 1 OF 1

REPORT NUMBER: 9	10220 AA	JOB	NUMBER: 910220	1	P.M. EXPLORATIONS
SAMPLE #			Au oz/st		
DDH 91-01	100 -	102	0.798		
DDH 91-01			0.558		
DDH 91-01	110 -	112	0.608		

SAMPLE #	'+ -	Au oz/st
	9	*
112-113		0.200
113-115	<	0.005

## 1630 Pandora Street, Vancouver, B.C. V5L 1L6 Ph:(604)251-5656 Fax:(604)254-5717

### ICAP GEOCHEMICAL ANALYSIS

A .5 gram sample is digested with 5 ml of 3:1:2 HCL to HNO<sub>3</sub> to H<sub>2</sub>O at 95 °C for 90 minutes and is diluted to 10 ml with water.

This leach is partial for Al, Ba, Ca, Cr, Fe, K, Mg, Mn, Na, P, Sn, Sr and W.

ANALYST: 15-16

REPORT #: 910220 PA	P.1	.M. EXPLORATIONS PROJECT: None Given						DATE IN: SEPT 10 1991 DATE OUT: SEPT 13 1991				191 A	ATTENTION: MR. BRUCE STAFFORD						PAGE 1 OF 1							
Sample Mame	Ag	Al	As	ŧAu	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg	Mn	Мо	Na	Ni	Р	Pb	Sb	Sn	Sr	U	¥	Zn
	ppa	I	ppa	ppb	ppa	ppa	7.	ppa	ppa	ppa	ppa	7.	7	7.	ppa	ppa	X.	pps	X	pps	pps	ppa	pps	pps	ppa	ppa
NEP1	26.0	0.14	<3	6500	15	<3	0.05	109.1	2	51	2855	1.58	<0.01	0.03	116	<1	0.10	26	0.01	6315	<2	<2	4	(5	<3	3457
RSF1 >	2.1	0.12	₹3	2200	21	(3	0.20	3.6	21	38	145	3.00	<0.01	0.06	127	14	0.03	5	<0.01	299	<2	<2	20	₹5	(3	142
DDH 91-01 96 - 98	1.2	3.59	₹3	30	185	⟨3	0.33	15.0	14	56	49	5.10	<0.01	1.49	822	<1	0.14	38	0.02	32	~ <2	<2	50	<5	⟨3	1511
DDH 91-01 98 - 100	0.4	1.69	₹3	20	101	<3	0.23	31.5	12	29	51	3.82	<0.01	0.34	1071	<1	0.18	19	0.02	55	<2	<2	30	<b>&lt;</b> 5	⟨3	1845
DDH 91-01 100 - 102	36.0	0.38	<3	10000	21	47	0.04	49.3	6	34	2,36	>10	(0.01	0.05	83	<1	0.07	11	0.03	2415	<2	<2	18	⟨5	<3	1833
DDH 91-01 102 - 104	10.8	0.10	⟨3	7400	<1	⟨3	<0.01	4.6	5	40	222	6.33	<0.01	0.01	58	1	0.03	7	<0.01	601	⟨2	⟨2	2	⟨5	(3	406
DDH 91-01 104 - 106	3.5	0.45	<3	10000	15	109	0.01	5.3	11	29	236	9.73	(0.01	0.01	258	36	0.06	10	0.01	2546	(2	(2	11	₹5	⟨3	900
DDH 91-01 106 - 108	5.0	0.46	<3	2480	33	⟨3	0.03	9.7	4	47	145	8.14	(0.01	0.02	112	161	0.09	15	0.02	4135	(2	(2	11	⟨5	(3	1734
DDH 91-01 108 - 110	9.6	0.33	⟨3	2100	33	⟨3	0.02	14.9	В	23	97	8.05	(0.01	0.01	138	54	0.09	14	0.01	2017	⟨2	<2	5	₹5	⟨3	1199
DDH 91-01 110 - 112	31.0	0.38	⟨3	10000	49	12	0.01	6.1	1	28	48	3.99	(0.01	0.01	51	<1	0.10	3	0.01	3117	(2	⟨2	7	⟨5	<b>(3</b>	548
Minimum Detection	0.1	0.01	3	5	1	3	0.01	0.1	1	1	1	0.01	0.01	0.01	i	1	0.01	1	0.01	2	2	2	1	5	3	1
Maximum Detection	50.0	10.00	2000	10000	1000	1000	10.00	1000.0	20000	1000	20000	10.00	10.00	10.00	20000	1000	10.00	20000	10.00	20000	2000	1000	10000	100	1000	20000
C - Less Than Minimum	> - (	Greater T	han Kax	iaua	is - Ins	ufficier	nt Sampl	ns ns	- No Sam	ple	≆Au Anal	ysis Dor	e By Fir	e Assay	Concentr	ation /	AAS Fini	sh.								

RUN DATE: 06/20/91 RUN TIME: 15:20:40

MINFILE NUMBER: 082FSW081

#### MINFILE / pc MASTER REPORT GEOLOGICAL SURVEY BRANCH - MINERAL RESOURCES DIVISION MINISTRY OF ENERGY, MINES AND PETROLEUM RESOURCES

NATIONAL MINERAL INVENTORY:

PAGE: 166 REPORT: RGEN0100

NAME(S): OLD TIMER (L.4662), OLDTIMER, GOLDRIDGE 1-2, LD 3-4, EAGLE 1-2 MINING DIVISION: Nelson STATUS: Prospect NTS MAP: 082F06E UTM ZONE: 11 LATITUDE: 49 21 34
LONGITUDE: 117 07 56
ELEVATION: 1860 Metres
LOCATION ACCURACY: Within 500M NORTHING: 5467204 EASTING: 490400 COMMENTS: Workings (Assessment Report 12593). Zinc Copper COMMODITIES: Gold Silver Lead MINERALS SIGNIFICANT: Pyrite ASSOCIATED: Quartz Sphalerite Galena Chalcopyrite ALTERATION: Pyromorphite ALTERATION TYPE: Oxidation MINERALIZATION AGE: Unknown DEPOSIT CHARACTER: Vein Shear CLASSIFICATION: Hydrothermal SHAPE: Tabular Epigenetic MODIFIER: Faulted DIMENSION: 125 x COMMENTS: Vein. Sheared STRIKE/DIP: 065/60W TREND/PLUNGE: Metres HOST ROCK DOMINANT HOST ROCK: Metasedimentary FORMATION IGNEOUS/METAMORPHIC/OTHER STRATIGRAPHIC AGE GROUP Undefined Formation Ymir Jurassic Nelson Intrusions Jurassic LITHOLOGY: Schist Argillite Granite Siltstone Grit Limestone Chert Wacke HOST ROCK COMMENTS: Located near the Nelson batholith contact. GEOLOGICAL SETTING PHYSIOGRAPHIC AREA: Selkirk Mountains TECTONIC BELT: Omineca TERRANE: Quesnellia Plutonic Rocks RESERVES ORE ZONE: VEIN YEAR: 1980 CATEGORY: Best Assay SAMPLE TYPE: Bulk Sample COMMODITY GRADE

CAPSULE GEOLOGY

Silver

COMMENTS: The sample weighed 22.6 tonnes. REFERENCE: Assessment Report 12593.

Gold

The Old Timer showing is located 8 kilometres northeast of Ymir on the south side of Clearwater Creek. Exploration and development of the workings took place between 1900 and 1928.

The area is underlain by argillite, siltstone, grit, limestone,

85.8000 Grams per tonne 3.9700 Grams per tonne

MINFILE NUMBER: 082FSW081

RUN DATE: 06/20/91 RUN TIME: 15:20:40

#### MINFILE / pc MASTER REPORT GEOLOGICAL SURVEY BRANCH - MINERAL RESOURCES DIVISION MINISTRY OF ENERGY, MINES AND PETROLEUM RESOURCES

REPORT: RGENO100-

CAPSULE GEOLOGY

chert and wacke of the Jurassic Ymir Group. The Nelson batholith of the Middle to Late Jurassic Nelson Intrusions occurs just to the east

of the workings.

Argillites and schists host a northeast trending quartz vein within a shear zone approximately parallel to the schist/granite contact. The vein is in the hanging wall of the 2 to 3 metre wide shear zone which contains irregular masses of mineralized quartz and gouge material. The vein is hosted in sediments to the southwest but follows the contact to the northeast. The irregular Old Timer vein (now called the West zone) is, on average, 1.4 metres wide and has been traced for 125 metres along strike. Significant mineralization occurs over at least a 50 metre strike length and consists of pyrite, galena, sphalerite and chalcopyrite. A rare chlorophosphate of lead, pyromorphite (Pb,Cl) Pb4 (P04)3, is found within the oxidized portion of the vein-

The Pathfinder vein (developed by a tunnel) also occurs in the

vicinity.

In 1980, 22.6 tons of vein material was shipped and contained 3.97 grams per tonne gold and 85.8 grams per tonne silver (Assessment Report 12593). Channel sampling across 2 metre widths in 1987, assayed between 2.3 to 20.74 grams per tonne gold, 6.86 to 37.71 grams per tonne silver and combined lead/zinc of 0.4 to 1.1 per cent (Property File - Golden Glory Resources Ltd., Prospectus, July, 1988).

A northeast trending geochemical anomaly, the East zone, was outlined in 1987, 150 metres east of West zone.

BIBLIOGRAPHY

EMPR AR 1928-333,334 EMPR ASS RPT 10825, \*12593, 14406, \*17160 EMPR OF 1988-1; \*1989-11; 1991-16 EMPR BULL 41 EMPR BULL 41

EMPR MAP 7685G; RGS 1977; 8480G

EMPR FIELDWORK 1980, pp. 149-158; 1981, pp. 28-32, pp. 176-186; 1987, pp. 19-30; 1988, pp. 33-43; 1989, pp. 247-249; 1990, pp. 291-300

EMPR PF (\*Golden Glory Resources Ltd., Prospectus, July, 1988)

GSC MAP 51-4A; 175A; 1090A; 1091A; 1144A

GSC MEM \*94, pp. 57,97; 191; 308

GSC OF 1195

DATE CODED: 850724 DATE REVISED: 910404

CODED BY: GSB REVISED BY: DEJ FIELD CHECK: N FIELD CHECK: N

MINFILE NUMBER: 082FSWORT



APT Drilling offers a unique and valuable service for resource companies involved in the mining industry. APT specializes in low cost, shallow hole core recovery diamond drilling, with complete programs possible for less than \$10,000.00. This service is directed at companies with a need for:

- maintaining properties through useful assessment work
- preliminary drilling before the cost of a larger scale program is deemed warranted
- multi-site / multi-hole shallow drilling, such as 'open-pit' style deposits, or tracing a structure along its strike length (drill holes 500' or less in depth)
- diamond drilling in environmentally sensitive, minimum disturbance areas

Most drilling companies are not capable of a small, low cost drilling program. High mobilization and demobilization costs eliminate this possibility. Skid mounted drill rigs require a slow, expensive piece of tracked machinery to move on and off the property, and to move and position the skid at each drill site. With hourly rental rates, excessive time involved, additional manpower, fuel, low-bedding and possible stand-by time on any and all equipment, the bills accumulate very quickly. Additionally, Government Ministries including the Ministry of Mines do not appreciate 'Cats' rumbling about, making permitting slow and difficult if not impossible. Property reclamation, reclamation bonding, and "Notice of Work Fees" of up to \$1500.00 nonrefundable can make conventional drilling techniques very expensive.

APT Drilling has eliminated these high costs and potential environmental problems in one move. A unitized, all hydraulic, 4 cylinder diesel powered diamond drill has been mounted on a heavy-duty, short wheel-base, full-time six wheel drive vehicle. The advantages of this set-up are;

- NO SKID REQUIRED. The vehicle weighs in at over 6 tons empty, resulting in a mobile yet stable drill pad.
- NO SUPPORT EQUIPMENT. No tracked equipment means lower costs and minimum surface disturbance, resulting in a savings to the company.
- MANEUVERABILITY. Short wheel-base and 6x6 drive means steep climbs, tight switch-backs, and moving around obstacles such as trenches, pits, outcrops or trees present no problems. A 10 ton PTO winch is utilized whenever required. The vehicle can also cross creeks and streams without a bridge, in depths of up to 6' of water.
- -UNITIZED. The drill can be quickly removed and flown in two pieces (water pumps, water line, drill rods, etc., require additional flight time) by a 'Bell 206', the most common helicopter in B.C. The advantages of this capability are obvious. The rig can also be skid mounted if required.

APT Drilling offers additional services for resource companies who may not have their own complete geological staff. These services include administration (permitting, filing assessment work, etc.) consulting on programs and properties, inspections, GPS satellite positioning, assaying, technical report writing, press releases, etc.

For further information on drilling and equipment, additional services, and cost estimates, contact;

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