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File VANCOUVER, B.C.

# **DIAMOND DRILLING**

## ASSESSMENT REPORT

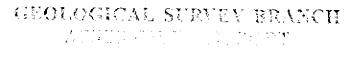
## **ON THE**

## **G/GEO PROPERTY**

# GEO, G-2 TO G-5, and G-7 to G-23 CLAIMS

# KAMLOOPS MINING DIVISION, B.C.

092P/08W NTS: LATITUDE: 51°29'N 120°18'W LONGITUDE: OWNER: Allegra Capital Corp. Allegra Capital Corp. OPERATOR: **Discovery** Consultants CONSULTANTS: T.H. Carpenter, P.Geo. AUTHOR: June 23, 2000 DATE:





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#### SUMMARY

The G/Geo claims were staked in 1994 to cover the area of gold mineralization associated with guartz veins and sulphide mineralization associated with skarns.

Exploration has been carried out on the property since 1984 over the area of the present claims. In July and August of 1999, a drill program tested the economic potential of garnet mineralization on the property. The drill program comprised four holes.

The drill holes were logged and sampled in December 1999 by Discovery Consultants. Three of these holes contained garnet mineralization. As well significant thicknesses of wollastonite were encountered in all drill holes.

## LOCATION AND ACCESS

The G/Geo claims are located in south-central British Columbia, northwest of Little Fort off Highway 24. The claim group is centred at Latitude 51°29'N and Longitude 120°18'W on NTS map sheet 092P/08W. (Figure 1)

The claims are located in the Kamloops Mining Division.

Access to the property is via Highway 5 from Kamloops to Little Fort and via Highway 24 from Little Fort. Off highway 24 a series of logging roads to the south allow access to the claim area.

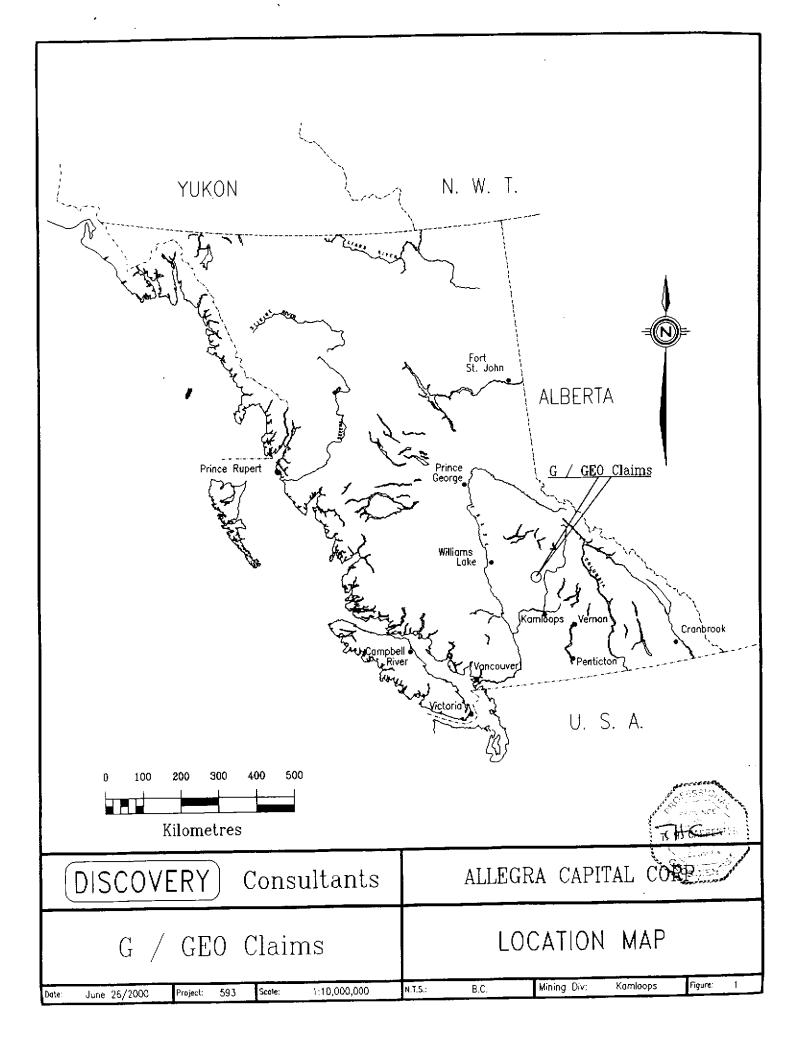
#### **TOPOGRAPHY**

The property is situated within broad, rolling terrain of the Thompson Plateau, west of the North Thompson River. Slopes are usually gentle, except along the deeply incised Eakin and Nehalliston Creek valleys, where locally precipitous terrain is evident. Both Eakin and Nehalliston Creeks flow easterly toward the North Thompson River. Latremouille Creek also flows easterly, but turns abruptly south shortly before the confluence with Eakin Creek to the south of the property. The eastern extremity of Latremouille Lake is situated west of the G2 and G3 claims.

The total topographic relief of the property ranges up to 1,250 metres along the west central portion of the claim block. Topographic relief in the area of the claims is approximately 100 metres.

Glaciation has been extensive throughout the region, resulting in a widespread veneer of boulder-clay till. Ice movement is indicated as being from the north. In the area of the G/Geo claims, it is believed that ice movement was deflected by the easterly trending valleys. The thickness of overburden is quite variable, ranging from less than a metre, (i.e. ridges, steep slopes) to probably in excess of ten metres in broad depressions and creek bottoms. Rock outcroppings are usually scarce.

Virtually all of the claims are heavily forested with young to mature stands of fir, spruce, pine and balsam. Cedar is evident in low, wet areas and in the main creek bottoms. Small, scattered swampy areas are present in the central portion of the claim block.



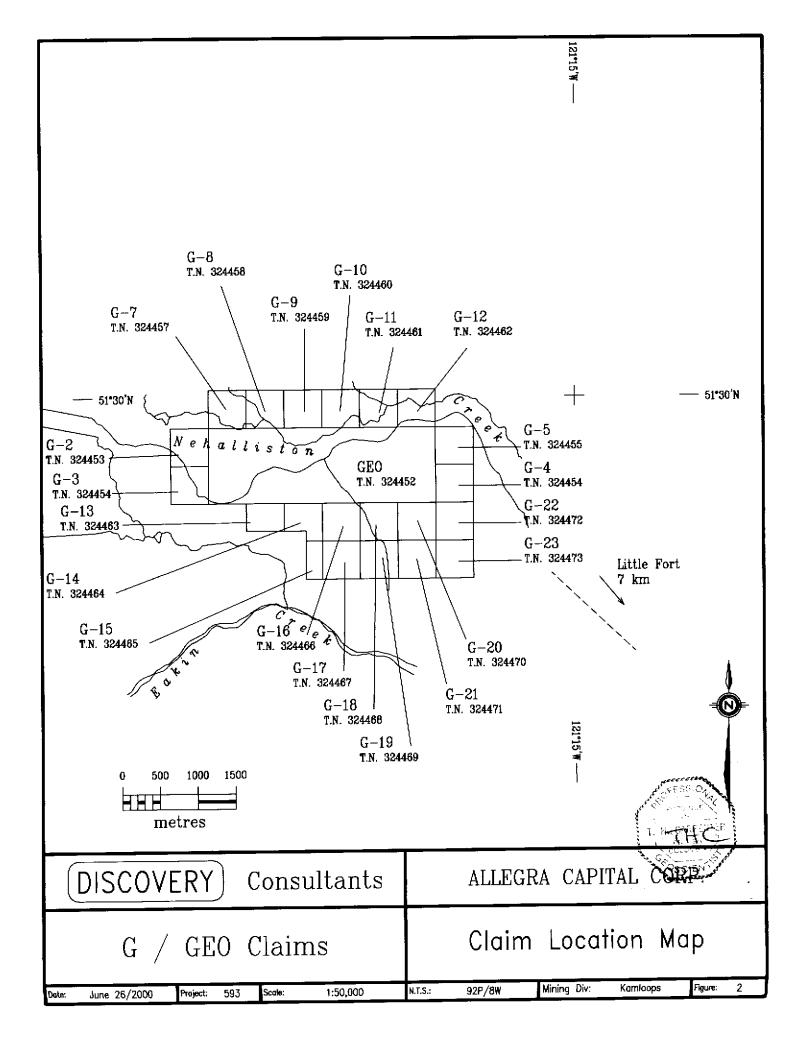
## **PROPERTY**

The G and Geo claims (Figure 2) comprise one twelve unit four-post claim and twentyone two-post claims. The claims were staked over the period March 24 to March 26, 1994 by Mr. George Wolanski.

The claims are presently registered in the name of Allegra Capital Corp.

<u>Claim Name</u>	<u>Tenure No.</u>	<u>No. of Units</u>	Anniversary Date*
Geo	324452	12	2002.03.26
G-2	324453	1	2002.03.25
G-3	324454	1	2002.03.25
G-4	324455	1	2002.03.24
G-5	324456	1	2002.03.24
G-7	324457	1	2002.03.25
G-8	324458	1	2002.03.25
G-9	324459	l	2002.03.25
G-10	324460	1	2002.03.25
G-11	324461	1	2002.03.25
G-12	324462	1	2002.03.25
G-13	324463	1	2002.03.26
G-14	324464	1	2002.03.26
G-15	324465	1	2002.03.26
G-16	324466	1	2002.03.26
G-17	324467	ł	2002.03.26
G-18	324468	l	2002.03.26
G-19	324469	1	2002.03.26
G-20	324470	1	2002.03.26
G-21	324471	1	2002.03.26
G-22	324472	1	2002.03.26
G-23	324473	l	2002.03.26

\* Pending acceptance of this report.



#### <u>HISTORY</u>

Exploration was conducted in Eakin Creek area during the 1960s and 1970s. The exploration activity was directed in the search of porphyry copper deposits and resulted in the staking of several claim groups. Early lode exploration, 9 km northwest of Mount Olie, discovered the Lakeview showing. The Lakeview claim group is bordered by the northwest part of the Cedar claim groups staked in 1983-1984.

1983 – Cedar Claim Group: In 1983 the DeBock brothers of Clearwater B.C., discovered and staked a "skarn zone" near kilometre 85 (K85) on the newly constructed Hwy 24 from 100 Mile House to Little Fort.

1984 – Cedar Claim Group: Craven Resources Inc. conducted exploration on the Cedar Claims and staked extra claims.

1985 – Lacana examined the skarn showing on the Cedar claim group.

1988 – George Wolanski discovered gold mineralization associated with quartz veins, near K83 on Hwy 24, in a highway rock cut of Thuya diorite. The Wolanski Discovery zone was located about 2 km west of the Cedar "skarn zone" showing. Wolanski staked the G9-10-11-12-13 claims.

By 1988 the original Cedar claim group of 120 units had lapsed to 12 units that covered the skarn zone at K85 on Hwy 24.

1988-1990 – The "G" claim group was optioned to Esso Minerals Canada, by George Wolanski. The company conducted an exploration program in 1988, that was documented in a January 1989 geological report, and filed for assessment work. In 1989 Esso Minerals ceased mineral exploration in Canada and the Wolanski "G" claims property was transferred to Homestake Mining (Canada) Ltd. No further exploration work was conducted on the "G" claim group and in June 1990 Homestake terminated the option agreement.

1990-1993 – The property was optioned to Huntington Resources Inc. Exploration was conducted on the Little Fort property. The option agreement was terminated by Huntington Resources in 1992 due to funding restraints.

1994 – The "G" claims were optioned to B.C. Feldspar. The company faied to conduct assessment work on the property and the G9-10-11-12-13 claims expired. The property was restaked as the Geo & G claim group in March, 1994.

1995-1996 – The claim group was optioned to Mainstay Capital Corporation and related companies Ardent Ventures Inc. and BeauRock Industrial Minerals Inc. of Vancouver, B.C. 1999 – The garnet potential of the property was evaluated by Allegra Capital Corporation with four diamond drill holes.

#### GENERAL GEOLOGY

The Eakin Creek area is situated on the east limb of the Thompson Plateau and to the west of the North Thompson River. The region was covered by the last major Pleistocene ice sheet that flowed from the Cariboo Mountains and covered the area with till, gravel, clay, silt and alluvium. Paleozoic arenite, greenstone, argillite and phyllite rocks were intruded by Mesozoic age rocks. The Triassic or Jurassic age rocks consist of a syenite and monzonite stock; hornblende-bearing granodiorite and quartz diorite Thuya and Takomkane batholiths, about 190 m.y. old, and non-hornblende quartz monzonite/granodiorite intrusions about 100 m.y. old Syenite rocks are related to the older intrusions. Jurassic age rocks consist of isolated areas of hornblende andesite.

The Eakin Creek, Latremouille Lake and Nehalliston Creek area is intersected by a major northwest (325°) trending fault. West of the fault the GSC mapped Triassic age Nicola Group andesite and further west the group contacts with Triassic or Jurassic age Thuya rocks of diorite and granodiorite. To the east of the "fault zone" Pennsylvanian and Permian age volcanics and limestone rocks occur. These rocks are the lower part of the Cache Creek Group. Northeast of the fault zone occur andesite breccia and conglomeratic rocks of Jurassic age.

#### WORK COMPLETED

#### Diamond Drilling

A program of four diamond drill holes was completed on the G/Geo claims between July 27 and August 12, 1999.

#### A) Program Parameters

Nine hundred and thirty-two feet (284.08 m) of drilling was completed in the four holes. The holes were drilled using NQ and BQ diameter drill bits and placed in wooden core boxes.

The three angle drill holes and a vertical drill hole were logged between December 20 and 22, 1999. Selected intervals of drill core were split. Representative samples of the garnet and wollastonite mineralization as well as sulphide rich intervals were submitted for analysis.

Complete drill logs are contained in Appendix J. Assay data and analytical procedures are contained in Appendix 2. Drill hole locations are shown on Figure 3, and are shown relative to trenches. The trench locations however are based on an earlier grid and need to be tied in to drill hole locations. Drill sections are shown as Figure 4, 5 and 6.

#### B) Program Results

#### Garnet Mineralization

Near surface garnet mineralization was found in three holes, from surface to depths of about 15' (4.57 m).

Garnet mineralization was intersected at the tops of holes 99-01, 99-03 and 99-04, to depths of about 15 to 25 feet. A second zone of garnet mineralization was noted in hole 99-01 at a depth of 42.5-51.3 feet, for a length of 8.8 feet. No garnet mineralization was intersected in hole 99-02. The garnet at the tops of the drill holes was not available for examination. This material probably comprised broken ground and was not recovered during the setting of casing in the drill holes. The garnet mineralization, ranging from 50% to 80%, is commonly mixed with quartz and epidote, and is typical of skarn type alteration. A representative sample of garnet material from hole 99-03 was submitted for whole rock analysis (sample #488917).

Since hole 99-01 was drilled at the top of a knoll it is likely that the garnet zones in holes 99-03 and 99-04 correspond to the second horizon intersected in hole 99-01. The lack of garnet mineralization in hole 99-02 may, with accurate location of drill hole collars, allow an interpretation of the strike and dip of the garnet zones.

However, the stratigraphic and/or structural controls, and the extent, continuity and shape of the garnet zones are not known at present.

#### Wollastonite Mineralization

Zones of wollastonite mineralization were noted in all four drill holes. The intersections are as follows:

Hole Intersection(ft)	Lengt	<u>:h(ft)</u>
99-01 90.2-104.0	13.8	relatively pure wollastonite;
		sample 448906
99-02 73.9- 80.3	6.4	relatively pure wollastonite
138.0-229.0	91.6	mixed zone of quartz, epidote and
		wollastonite
99-03 137.5-146.6	9.1	marble with wollastonite
171.1-174.0	2.9	wollastonite with chlorite
99-04 143.0-190.4	47.4	mixed zone of quartz, epidote and
		wollastonite

As is the case with the garnet zones, the stratigraphic and/or structural controls, and the extent, continuity and shape of the wollastonite zones are not known at the present.

A representative sample of wollastonite from hole 99-01 was submitted for whole rock analysis. Analysis shows this material to be close to the chemical parameters that are required of commercial wollastonite deposits. Microscope and laboratory studies of the wollastonite would need to be carried out to determine if the physical characteristics meet commercial parameters before any further work on the wollastonite potential of the "G" claims is contemplated.

#### <u>Geology</u>

The geology of the drill holes consists largely of altered andesite tuffs with interbedded limestone. The extent of propylitic (epidote and chlorite) alteration within the tuffs, marblization of the limestone, and the development of skarns in the tuffs and limestone indicate that the rocks are proximal to intrusive rocks of the Takomkane/Thuya batholith.

## Sulphide Geochemistry

Sulphide mineralization occurs as disseminated and occasional zones of narrow massive mineralization throughout the core but most commonly associated with garnet mineralization. Nine samples of sulphide mineralization from various holes were submitted for analysis of gold and base metal content.

Two of the nine samples submitted contained gold values of exploration significance. Both samples were collected from hole 99-04. Sample #448931 contained 190 part per billion (ppb) gold and sample #488932 contained 700 ppb gold. The latter was collected from a pyrrhotite/pyrite interval.

Gold mineralization has also been shown by previous work to be associated with faults on the property. Previous workers have noted the potential for porphyry style mineralization associated with the Takomkane/Thuya batholith.

#### **CONCLUSIONS**

The zones of garnet mineralization presently defined in the drill holes have not been proven to be of sufficient thickness or areal extent to develop a commercial quarrying operation on the property. By way of contrast, the Crystal Peak garnet deposit, located near Apex ski resort contains almost 40 million tons of material grading 60 to 100% garnet in three high grade zones extending some 900 metres and outcropping over a surface area of 3.35 hectares.

The data available from the four holes drilled is insufficient to fully delineate the industrial mineral potential of the G/Geo claims. The potential for development of commercial quantities of garnet and wollastonite mineralization on the claims exist but considerably more work would need to be carried out before an accurate determination of the size and grade of mineralization is determined.

A review of available reports from previous operators as well as analyses from the present program also show that the G/Geo claims have potential for the development of economic gold and base metal mineralization. Previous work has defined interesting gold values in intrusive rock float in trenches. The float material has not been traced to source. Gold in soil anomalies has also remained untested.

Stratigraphic and/or structural controls on the garnet and wollastonite zones can not be fully determined at this time with any certainty due to limited amount of data available.

#### **RECOMMENDATIONS**

Further work regarding the garnet/wollastonite potential of the claims would entail a detailed mapping program, geophysics and diamond drilling. The latter programs should be carried out only if mapping shows that the quantity and the quality of the garnet and/or wollastonite on the claims to be of significant economic potential. Emphasis should be placed on mapping of the extent and attitude of garnet exposures to the north of the drilling area. If sufficient thicknesses of garnet mineralization can be determined with continuity between these zones then a viable quarrying operation may be feasible on the property.

A full review of all the data available for the property including a geological map showing the size and extent of garnet outcrops, and the relationship of drill holes to surface exposures may help in the understanding of controls and continuity of garnet and wollastonite mineralization.

The area of the G/Geo claims has also been the focus of recent till sampling by the British Columbia Ministry of Mines, Geological Survey Branch. Significant gold anomalies have been detected in till samples immediately north of the claims and the area is coming under intense scrutiny. An evaluation of the gold and base metal potential of the claims would involve compilation of existing data, mapping, further soil sampling, trenching and ultimately, drilling if results are warranted.

Respectfully submitted,

T.H. Carpenter, P.Geo. Vernon, B.C. June 23, 2000

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## **REFERENCES**

Bobrowsky, P.T. et al (1998)	Till Geochemistry of the Louis Creek-Chu Chua Creek Area (NTS 92P/E and 92P/8E): Open file 1998-6
Gewargis, W.A. (1987)	Geophysical Report on the Cedar Mineral Claims Property (Assessment Report #16362)
Gruenwald, W. (1992)	Geochemical, Geophysical and Geological Report on the "G" Claims for Huntington Resources Inc.
Gruenwald, W. (1998)	Report on the Hidden Creek Property for Nehalliston Resources Corp.
Hilker, R.G. (1996)	Proposed Geological Exploration Report, Little Fort, British Columbia, Canada on Gold-Copper Little Property
Yorston, R and Ikona, C.K. (1985)	Geological Report on the Cedar I to VI Mineral Claims (Assessment Report #3519) for Craven Resources Inc.

## STATEMENT OF COSTS

1.	Professional Services		
	R.G. Hilker (P.Eng)		
	Planning & supervising drilling		
	July 21 - 25, Aug 3 - 16		
	19 days @\$400/day	\$7,600.00	)
	T.H. Carpenter (P.Gco)		
	Core logging & report writing		
	Dec. 20 - 23		
	4 days @\$450/day	1,800.00	)
	Report writing		
	3 days @\$450/day	1,350.00	)
			- \$10,750.00
2.	Contracting		
	Core Enterprises Ltd.		
	Drilling from July 27 - Aug 10	17,089.75	5
	Antray Enterprises (1983) Ltd.		
	Road building July 2 - 6	L,982.74	L
	Chimera Spring		
	Rock Blasting July 2 - 4	4,162.50	)
	Note Blashing bury D		- 23,234.99
3.	Personnel		
	Field		
	C.Woolverton - core splitting		
	Dec 21 - 23		
	2 days @\$248.39/day	496.78	ł
	Office		
	Drafting \$ 372	2.00	
	Diatone	2.00	
	Data Compliation	0.00	
	Sectedatia	= 2 4 0 4	)
			- 1,220.78
4	Expenses & Disbursements		
٩,	Analysis - Chemex Labs Ltd.		
		4.32	
		4.52	
	Au + 52 cicli fer (7 samples @010.20 cu)	201.0	ļ
	Office	137.00	
	Communications	72.30	
		1,121.81	
	Lodging & Meals	25.00	
	Equipment rentals	87.24	
	Field supplies	2.14	
	Maps & Publications	92.48	
	Management Fees	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1 746 81
	Expl	oration Costs:	\$36,952.58
	4		

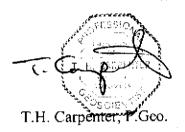
#### 5. Transportation Costs R.G. Hilker Air Travel \$ 583.75 Rental Vehicle (4x4) 875.00 Gas 441.85 \$1,900.60 ..... T.H. Carpenter 4x4 vehicle 40.00 Mileage (1,035 km) 310.50 350.50 -----**..**..... <u>\$2,251.10</u> \$9,238.15 a) 25% of exploration costs or \$2,251.10 b) Total transportation costs whichever is less: 2,251.10 -----\$39.203.68 GST 2,744.26 ......

Total Exploration Costs: <u>\$41,947.94</u>

## STATEMENT OF QUALIFICATIONS

I, THOMAS H. CARPENTER of 3902 14<sup>th</sup> Street, Vernon, B.C., VIT 3V2, DO HEREBY CERTIFY that:

- 1. I am a consulting geologist in mineral exploration associated with Discovery Consultants, Vernon, B.C.
- 2. I am a 1971 graduate of the Memorial University of Newfoundland with a Bachelor of Science degree in geology.
- 3. I have been practicing my profession since graduation.
- 4. I am a Professional Geoscientist with the Association of Professional Engineers and Geoscientist of British Columbia.
- 5. This report is based upon knowledge of the G/Geo property gained from research and core logging.
- 6. I hold no interest either directly or indirectly in the G/Geo property.



Vernon, B.C.

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APPENDIX A

#### DISCOVERY CONSULTANTS

Drill Log

Property: Hole No.: Purpose Pile: Reference:	• 8W	- 99-01	90_01.vms4 253.1254						-55"										Date Date Supervise Logge	Testa: Start: Fin.: ed By ed By:		nter			6 <b>R</b> - <b>R</b> -
Inter from	rval (	(11) To		Description	Sample ID	Sample Interv from	nl (ft) To	Length ft		Leo	09 FA/AA Au pob	ICP <b>Ag</b> ppm	ICP As ppm	ICP Sto ppm	ICP Cu ppm	ісе РЪ ррт	юр Zn ppm	юр W	ic⊅ Cđ ppm	іс⊧ Мо ррт	ice Bi ppm	ice Ni ppm	ісе Со ррпі	ic.₽ Cr ppm	ICP Fe %
0.0		3.0	CASING			_ /																			
3.0		19.0	GARNETIFEROUS 3-4 4-15 13-19	ZONE 60% light brown gamets, 40% quartz & spidots. Gamet intervals to about 6" in thickness. Predominarily silicified & spidotized, medium grained felsic intrusive. GeCO3 veitides @70° to CA. (lithe lost core) Quartz & spidots rich.	488901 488902 488903	3.0 4.0 10.0	4.0 10.9 15.0	1.0 6.0 5.0																	
19.0		42.5	Chloritized r - Dark gr	IVE ned intrusive. Phonos (mafic & felsic) to 3 mm.					100																
42.5	•	51.3		ZONE 20% light brown gamet, 15% chlorite & 5% calcite > shides on fractures & disseminated.	488904 488905	42.5 47.5	47.5 51.3	50 3.8		40013334 40012154	30 30	1.2 1.0	6 14	<2 <2	13 27	*2 *2	<2 <2	10 10	<0.5 <0.5	<1 <1		1 1	4 14	46 22	6.95 9.07
51.3	,	<b>57</b> .0	volcanica. I	NICS reen chloritized & eilicified medium greined mafic Brecciated with 4-6% pyrrholite es veinlets. 5 Predommantly quartz. Minor pyrite.					100																
57.0	)	62.5	QUARTZ VEIN Contains ±2	0% chlorize for lest foot.					100																
62.5	5	75.0	Foliation @	ous pale green rook with remnant volcasic (tuff?) texture 30° to C.A. tured with velotis healed fractures.					100																
75.0	0	90.2	metrix. Frequent qu	NICS . Chloritic frage. to 2-3 mm in fine grained epidotized metz carbonate veinlets to 1 cm at 30-45° to CA, act at ±30° to CA.					100																
90 (	2	104.0	WOLLASTONITE 90.2-99 99-103	Whits & medium grained with $\pm 10$ -15% quartz & carbonate from 93 - 94'. Wollesconite with $\pm 30\%$ quartz as veinlets & discominations.	488906 488907 488908	95.D	95.0 99.0 104.0	4.: 4.: 5.:	0	ແຜນເຊິ່າ															

488907 488908

488904 10 <0.5 <1 <2 1 4 46 6.95 1225 50 17 <1 86 <10 0.39 0.17 8.79 0.01 0.06 0.01 <10 <0.5 <10 350 488905 10 <1 22 <0.5 <2 1 14 9 07 1755 70 34 <1 39 <10 0.57 0.11 11.60 <0.01 0.05 0.01 <10 <0.5 < 10 410

488902 488903

:								*******	********								*******							
	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	1CP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP						
Sample ID	W	Cd	Mo	Bi	Ni	Co	Cr	Fe	Mn	Ba	ν	Hg	Sr	La	AI	Mg	Ca	Na	к	Ti	U	Be	Ga	P
	ppm	ppm	ppm	ppm	ppm	ppm	<b>pp</b> m	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	%	ppm	ppm	ppm	ppm
								••			· ···-													-

part 2

WR - 99-01

ICP ICP XRF XRF XRF XRF XRF XRF XRF XRF

% %

\_\_\_\_\_ . . . . . . . . . . . .

TI B S A1203 CaO Cr203 Fe203 K20 MgO MnO Na2O P205

% % %

XRF

%

%

XRF

\$IQ2

%

%

XRF XRF XRF

TIO2 LOI Total

%%

488905	<1	<10	<10	0.54

438904	<1	<10	< 10	0.33
	-			

488903

-----

488901 488902

ICP Sc Sample ID

· -----

WR - 99-01

part 3

ICP

ppm ppm ppm

% %

54-1-1-7-51																
									3	Dg FA/AA	ICP	ICP	ICP	ICP	ICP	ICP
1	Interval	(ft)	Description	Sample ID	Sample Interva	li(ft)	l.ength	Recovery	Lao.	Au	Ag	As	Sb	Cu	Pb	Zn
f	rem	To			from	To	ft	%	report #	ddd	ppm	ppm	ppm	ppm	ppm	opm
 [1	04.0	118.0	SILICIFIED ZONE, VOLCANICS Light grey to cream highly siliceous rock. 30:40% wollastonte from 108 - 111'. 117-117.5 as from 75' but highly epidotized.					100								
I	18.0		EOH													

## DISCOVERY CONSULTANTS

Drill Log

urpose: File: 593 eference:	G - 99-02 Ngendata ddh9	-	Co-Ord.: Azimuth: Dip: Elevation: Section:	-62° 307 fr						Drilling	Dip Date Dat Supervis Logg	Tests: : Start: J e Fin.: ed By: F ed By: 1	iQ to151.5 uly 30, 19 IG Hilker IH Carpeni Sec 21, 19	99. ter	
Interva from		Descriptiva			Sample Inte		Length ft		30g FAVAA Au ppb	ICP Ag ppm	ICP As ppm	ICP Sb ppm	ICP Cu ppm	ICP Pb ppm	ιCF Zr ρρπ
0.0	12.0	CASING													
12.0	17.0	ALTERED VOLCANICS Highly epidotized & chloritized. Breceiated (crackle hx) to 1: volcanics -2' of lost core.	5.5'. Altered					60 60							
17.0	22.0	ALTERED VOLCANICS Limonific fractures. As above, 2 <sup>°</sup> lost core.						00							
22 0	60.3	ALTERED VOLCANICS						100							
		Medium green. Minor remnant textures. Crackle breecia wi healed with calcite. Chloritized & epidotized. Medium graine 50.7-51.3 White wollastonite? 51.3-51.4 Pyrrhotite.													
60.3	71.3	MARBLE White to medium grey medium grained. Biotific. 68 9-69.8 White wollastonite year.		488909 488910	60.3 65-5	65.5 71.3									
713	719	ALTERED VOLCANICS Chloritic and epidotized.						100							
73.9	80 j	WOLLANTONITE and QUARTZ Cream to grey, adiceous mixed quartz & wollastonite. Remi volcanic texture. Occasional blebs of chlorite with pyrite	ant intrusive or					100							
				488911	74,0	80.2	6.2								
80.3	9 <b>5</b> .0	ALTERED VOLCANICS Fine to medium grained. Bleaching adjacent to quartz & cal Similar to 71 3-73.9	cite veining.					100							
95.0	109.0	MARBLE Grey marble with mixed quartz, epidote, chlorite and wollass white to cream in colour. 100-101 broken rock, Chlorite zone.	tonite. Gray to	488912 488913		99.( 108.0									
109.0	138.0	ALTERED VOLCANICS Light to medium gramed to grey. Medium texture comprisit phenos to 1-2 mm in fine grained epidotazed matrix. Occasional calcite healed fractures at 10 - 30° to CA. 109-110 Coarse grained garnetiferous zone.	ng chloritized					100							

111/0		66	0.1
WG	-	77.	υΖ.

part 2

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	ICP	ICP	ICP	ICP	ICP	ICP	ICP	1CP	1CP	ICP	ICP	ICP	ICP	1ĊP	1CP	ICP	ICP	ICP	ICP	ICP	ЮP	ICP	ICP	1CP
Sample ID	w	Cd	Mo	BI	Ni	Ċo	Ċr	Fe	Mn	Ba	v	Hg	Sr	La	AL	Mg	Ca	Na	к	Ti	U	Be	Ga	P
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	քքո	ppm	%	×.	%	%	%	%	ppm	ррт	ppm	ppm
		· · · · · — —					<del>.</del>													· ··· -				

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WG	-	99.	-02

part 3

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	ICP	4CP	ICP	ICP	XRF	XRF	XRE	XRE	XRF	XRF	XRF	XRF	XRF	XRF	XRF	XRF	XRF
Sample ID	Sc	TI	B	S	AI2O3	CaO	Cr2O3	Fe2Q3	K2O	MgÔ	MnÖ	Na2O	P2O5	SiO2	TiO2	LOI	Total
•	ppm	ppm	ppm	%	%	%	%	%	%	%	%	%	%	%	%	%	%
<u> </u>	· · ·								· · · — —								

Intervai		Description	Sample 1D	Sample Inte		Length	Recovery		)g FA/AA Au	ЮР Ag	ICP As	ICP Sb	ICP Cu	іСР <b>РЬ</b>	ICF Zr
from	(iii) To			from	Te	R	%	report *	ppb	ppm	ppm	ppm	ppm	ppm	ppr
138.0	229.6	MIXED QUARTZ, EPIDOTE & WOLLASTONITE Mottled cream to hight green colour, Weakly banded. Quartz appears to be breeciated & healed with wollastonite & epidote.					100								
		<ul> <li>183-185 Less altered zone.</li> <li>190.6-194 Medium green highly chloritic zone, limestone ± silification.</li> </ul>	488914	194.5	198.0	3.5									
			488915	223.0	227.5	4.5									
229.6	261.0	ALTERED VOLCANICS Medium grey green 3% chloritic mafies in epidotized matrix. 240-248 Feldspar phenos to 5 mm in fine grained epidotized matrix					100								
		<b>244</b> Foliation $(a/45^\circ)$ to CA.													
261.0	276.2	ALTERATION ZONE Quartz & epidote rich with possible potassic alteration. Chlorite/scripte on foliation					100								
276.2	281.0	VOLCANICS Fine grained chloritized volcames. Quartz & chlorite healing fractures					100								
281.0	285.4	VOLCANICS/LIMESTONE Bleached volcanics & himestone with quartz & wollastonite	488916	281.0	284.0	3.0	100								
285.4	307.0	ALTERED VOLCANICS As from 229.6 - 261' Chlorite phenos to 2 mm in fine grained epidotized matrix cut by quartz veniets to 7 mm & calcite veinlets to 5 mm. Local feldspar phenos to 1 - 2 mm.					100								
307.0		ЕОН													

## DISCOVERY CONSULTANTS

Drill Log

Reference:	WG 5934	- 99-03 geodata'.ddh99	,	Co-Ord.: Azimuth: Dip: Elevation: Length: Section:	75° -60° 307 ft	-57.4E							Date Dat g Supervise Logg Date Le	Tests: Start: e Fin.: ed By: ed By: ogged:	BQ August 3, 1 RG Jilker TH Carpen Dec 22, 19	ller	
	erval		Description		Sample ID	Sample Interva from		Length ft	Recovery %		30g FA/AA Au ppb	ICP <b>Ag</b> ppm	ICP As ppm	ЮР <b>Sb</b> ррт	Cu	ксе Ръ ppm	ICP Zri ppm
0.0		12.0	CASING														
12.0		15.3	GARNET Medium brown contains +3% quartz as yeurlets.		488917	12.0	15.3	3.3	100	JUNII 21 53							
15.3		19.0	VOLCANICS 20% feldspar phenos to 2 mm cut by quartz & epidote veinlets & fi fillings. Possible andexite.	racture					t00								
19.0	•	22.5	GARNET As Above.		488918	19.2	22.6	3.4	100		##(12154	<5	<0.2	<2	<2	24	<2
22.5		24.5	FPIDOTIZED VOLCANICS Upper & lower contacts (#30° to CA. Highly epidotized.						100								
24.5	;	26.0	GARNET ZONE As Above.		488919	24.5	26.2	1.7	100		10012154	10	<0.2	<2	<2	26	<2
26.0	)	33.5	ALTERED VOLCANICS Highly epidotized medium green volcanics with occasional gamet to 3" making up about 15% of core.	intervals					100								
33.5	5	38.5	ALTERED VOLCANICS Moderately epidorized salt & pepper texture. 37.5-38.5 7-10% disseminated pyrrhorite.						100								
38.5	5	48.0	VOLCANICS Medium grey. Fine grained siliceous matrix. Quartz vemlets as fr fillings. Predominantly at 60° to CA. 100-101 broken rock. Chlorite zone.	acture					100								
48.(	0	52.5	ALTERED VOLCANICS Bleached, silicified & epidotized core. Up to 30% quartz from 50 vemlets.	)' as					100								
52.:	5	63.5	HEAVILY FRACTURED VOLCANICS Less altered than previous core. Chloritized clots (phenos) to 2 m chloritic matrix. Uasilicified.	ım in					100								
61.	5	114.0	ALTERED VOLCANICS Medium grey to grey green fine grauned rock. Highly silicified & Well fractured with quartz & carbonate healing fractures. Minor occasionally to 1-2% as disseminations. 83.5-86.0 bleached zone. 99.5-101.8 predominantly quartz.						100								

#### WG - 99-03

part 2

Sample ID	ICP W ppm	ICP Cd ppm	ЮР Mo ppm	ICP Bi ppm	ICP Ni ppm	ICP Co ppm	ICP Cr ppm	ЮР <b>Fe</b> %	ICP Mn ppm	ICP Ba ppm	ICP V ppm	ICP Hg ppm	ICP Sr ppm	ICP La ppm	ICP Al %	1CP <b>Mg</b> %	ICP Ĉa %	ICP Na %	IСР К %	ICP Ti %	ICP U ppm	ICP Be ppm	ICP Ga ppm	ICP P ppm
488917																								
488918	<2	<10	<0.5	<1	<2	<1	3	17	6.55	2150	50	53	<1	22	<10	1.24	0.10	10.15	0.01	0.01	0.03	<10	<0.5	<1(
488919	<2	<10	<0.5	<1	<2	<1	3	30	10.80	2240	<10	37	<1	5	<10	0.87	0.05	12.35	<0.01	<0.01	<0.01	< 10	<0.5	<10

page: 1a

WG - 99-03

part 3

Sample ID	ICP	ICP	IСР	ЮР	XRF	XRF	XRF	XRF	xRF	XRF	XRF	XRF	XRF	XRF	XRF	XRF	XRF
	<b>Sc</b>	Ti	В	<b>S</b>	A12O3	CaO	Cr2O3	Fe2O3	K2O	MgO	MnQ	N⊒2Ö	P205	<b>SIO2</b>	<b>TIO2</b>	LÕI	Total
	ppm	ppm	ррт	%	%	%	%	%	%	%	%	%	%	%	%	%	%
488917					2.03	30 65	<0.01	25.56	0.17	0.44	0.34	<0.01	0.10	36.45	0.05	3.63	99.42

488918 380 1 <10 <10 0.23

488919 230 <1 <10 <10 0.54

Interval	(ft)	Description	Sample 1D	Sample Interv	al (ft)	Length	Recovery	30g F#	AA Au	ICP Ag	ICP As	ЮР 55	ICP Cu	ICP Pb	10 <b>2</b>
from	то То	······		from	To	ft	%		ррь	ppm	ppm	ppm	ppm	ppm	рр
14.0	125.5	SILICIFIED ZONE Light grey to cream in colour. Marble to 118.5'. 114-0-118.5 Light grey marble with quartz veining. Fine grained. Coarse biotite 118.5-120.2 Predominantly quartz veins. 120.2-125.5 Pinkish brown & light green siliceous rock with quartz vein from 123.5-124.5' with garnet.	488920	L 14.0	118.0	4.0	100								
25.5	137.5	SILICIFIED VOLCANICS Feldspar & chlorite blebs to 2 mm in greyish green highly silicified matrix.					100								
		136.0-137.5 Biotste rich rock with pyrthotate blebs.													
37.5	146.6	MARBLE with WOLLASTONITE Medium grained. While to grey. Minor quartz veining Foliation (665° to	488921	138.0	142.0	4.0	100								
		CA.	488922	142.0	146.6	4.6									
146.6	157.6	QUARTZ RICH UNIT 75% quartz, 20% wollastonite. & 5% epidote. Medium grey quartz. Cream coloured wollastonite.					100								
157.6	162.3	MARBLE 10% quartz veining. Medium grained. Medium grey in colour. 161 5-161 9 – Garnet zone.	488923	157.5	162.4	4.9	190								
162.3	164.0	QUARTZ RICH. As above.					100								
164.0	171.0	ALTERED VOLCANICS					100								
		Pale to medium green. Fine grained. Epidotized & chloritized. Lower contact $\omega 600^\circ$ to CA. Foliations $\omega 645^\circ$ to CA. 2° gamet band at contact.													
171.0	174.0	WOLLASTONITE & CHLORITE ZONE. Mixed wollastonite and chlorite					100								
174.0	186.3	FELDSPAR PORPHYRY Foldspar phonos to 3-4 mm in medium green chloritized & epidotized matrix	ι.				100								
186.3	192.6	MARBLE 186.3-189.0 Predominantly marble. 189.0-190.0 Garnet rich to 189.6 & epidotized from 189.6 - 190.0'. 190.0-192.6 Wolllastonite 190.4-190.6 Quartz & garnet mixed.	488924	i 186.4	189.0	2.6	100								
192.6	206.5	AI.TERED VOLCANICS Medium green & pale green. Fine grained chloritized & epidotized with frequent quartz veinlets healing fractures. 198.5-199.0 Quartz vein. Foliation (@45° to CA. 200.3-201.0 Biotile rich with 30% pyrrhotite. 201.0-202.5 Predominantly quartz vein.					100								
		203.5-204.0         Quartz vein with gamet.           205.0-205.6         Massive pyrthotite.           206.2-206.5         Quartz vein @45° to CA.	48892	5 205.0	205,5	0,5		a(Xr1213-1	55	3.4	<2	<2	602	2	

36 <b></b>	********									****	**********			±≥===	200010.047	*******		*******						
	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	1CP	ICP	КP	ICP	ЮP	ICP	ICP	ICP	ICP	ICP	1CP	ICP	ICP
Sample ID	W	Cd	Mo	BI	Ni	Ço	Çr	Fe	Mn	Ba	۷	Нg	Sr	La	AI	Mg	Ça	Na	ĸ	Ti	Ų	Be	Ga	P
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	քքт	ppm	ppm	ppm	ppm	%	%	%	%	%	%	ppm	ppm	ppm	ppm
																· ·								

488920

488921

488922

458923

L					*********												
	ICP	ICP	ЮP	(CP	XRF	XRF	XRE	XRE	XRF	XRF	XRF	XRF	XRF	XRF	XRF	XRF	XRF
Sample ID	Sc	TI	8	S	AI2O3	CaO	Cr2O3	Fe203	K2O	MgO	MnÖ	Na2O	P2O5	SIO2	TiO2	LOI	Total
	ppm	ppm	ppm	%	%	%	%	%	%	%	%	%	%	%	%	%	%
									···								

Interval	l an	Description	Sample 1D	Sample Interv	al (ft)	Length	Recovery	3 Hali	log FA/AA Au	ICP Ag	ICP As	ICP Sb	ICP Cu	ICP Pb	IC Z
from	To			from	To	fì	%	repain #	рръ	ppm	ppm	ppm	ppm	բրո	ppr
206.5	212.9	MARBLE? Medium grey in colour with local white wollastonite. Medium grained. Texture similar to volcanics. Lower quality material.	488926	210.0	213.0	3.0	100								
212.9	224.6	ALTERED VOLCANICS Chloritized & epidotized rock. Foliated from 217.5-218.5' (4)65° to CA.					100								
224.6	247 0	MARBLE Light grey. Minor chlorite (~3%) as disseminations. Quartz as fracture fillings & large vens.					100								
		224.6-225.0       Bleached & highly silicified. Contacts 0645° to CA.         225.0-225.3       Chlorite rich.         225.3-227.1       Quartz rich ± 70%.         234.0-236.0       Quartz rich ± 65%.         236.0-236.8       Wollastonile. Low quartz.         236.8-237.0       Chloritic material.         237.0-238.5       Quartz rich 70%.	488927	227.1	233.7	6.6									
		Marble with minor wollastonite 5-7%, Chlorite as foliation Local guartz veins to 2" comprise ± 5% of section. 246.0-247.0 55% quartz 45% wollastonite.	s. 488928	238.8	246.0	7.2									

247.0

EOH

#### DISCOVERY CONSULTANTS

Drill Log

Reference:	WG - 1	99-04 odata ddh94	-		Co-Ord. Azimath: Dip. Elevation: Length: Section:	-90° 200 ft									Date Date Supervise Logge	Tests Start: e Fin.: ed By: ed By:	August 10. August 12. RG Hilker TH Carper Dec 22, 19	. 1999. iter
	rval (			Description		Sample ID	Sample Inte from		Length ft	Recovery %		log FA/AA Au ppb	tCP Ag ppm	ICP As ppm	ЮР <b>Sb</b> ppm	ICP Çu ppm	ICP Pb ppm	ICP Zn ppm
0.0		6.0	CASING															
6.0		14.7	GARNET ZONE 6.0- 12.0 12 0- 14.7 13.5-13.6	70-80% garnet. 50% garnet. Magnetite bands		488929 488930	6.0 12.0	12.0 14.8		100	almi 12134 ami 12134	35 50	<0.2 <0.2	<2 <2	2 <2	9 40	<2 <2	6 2
14 ?		57 ()	Crackle breccia 14.7- 25.0	ANICS 1 with quartz & calcite. Remnant feldspar phenos 1 locally: Medium green colour. Epidotized with 20% quartz veining. Biofilic with 3-4% disseminated pyrrholite.	10 2-3 mm					100								
57.0		75.5	Locatly grey fai magnetite. 62 0-64 0 72.5-73.5	rk green gneissie material. Chloritie & locally bi le grained siliceous matrix. Locally up to 20% py L imestone/marble interval Well foliated (4/50° to CA - 70% pyrite & pyrrhotite. Foliated (4/70° to CA.		488931 488932	62.0 74.0	64.0 75.0		100	arki 12134 afazt 2154	190 700	3.2 5.8	18 <2	<2 <2	634 36		66 40
75 5		138.0	epidote. Minor Remnant feldsj 124.8-127.0	ED VOLCANICS in green - Heavily fractured with fractures healed wollastomte. Fractures predominantly (# 60° to sar & mafies locally. Strongly foliated (#70° to CA. Biotic with son Strongly increased epidote & siliceous alteration	CA. he pyrite.					100								
138.0	•	143.0	FELDSPAR PORPHYF Feldspar pheno	RV 15 15 4 mm in fine grained epidotized matrix.						100								
143.0	•	190.4	epidotized. Lo Occasional pyr 168.0-169.0	d. White to cream to light green in colour. Silici cal wollastonite development. Foliated (@ 30-45)		488933 488934 488935 488936	154.0 159.0	147.4 159.0 165.0 171.5	1	100								
190.4	1	196.0		ICS k grey. Local remnant feldspars. Fine fractures. . 3% disseminated pyrite.	Dark green	488937	175.0	180.0 185.0 190.0	1	100								

#### WG - 99-04

part 2

																*******								
Sample ID	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP
	W	Cd	<b>Mo</b>	Bl	NI	Co	Cr	Fe	Mn	Ba	V	Hg	Sr	La	A1	Mg	Ca	Na	K	Ti	U	Be	Ga	P
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	%	ppm	ppm	ppm	ppm
488929	<10	<0.5	<1	<2	<1	3	33	9.21	1790	60	79	<1	30	<10	0.98	0.17	10.10	0.01	0.07	0.03	<10	<0.5	<10	160
488930	<10	<0.5	<1	<2	3	6	25	8.59	1265	30	91	<1	74	<10	0.53	0.10	7.53	<0.01	0.05	0.02	<10	<0 5	<10	70
488931	<10	<0.5	<1	<2	13	66	12	9.07	1920	60	70	<1	521	<10	1.28	1 16	7 43	0 01	1 18	0.11	<10	0.5	<10	390
488932	<10	<0.5	27	<2	22	14	25	8.57	2050	10	129	<1	276	<10	0.78	0.74	9.54	0.01	0.37	0.03	<10	<0.5	<10	630

part 3

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	ICP	ICP	ICP	ICP	XRF	XRF	XRF	XRE	XRF	XRÉ	XRF	XRF	XRF	XRF	XRF	XRF	XRF
Sample 1D	Sc	TI	₿	S	AI2O3	CaO	Cr2O3	Fe2O3	K2O	MgO	MnO	Na2O	P2O5	SiO2	TiO2	LOI	Total
	ppm	ppm	ppm	%	%	%	%	%	%	%	%	%	%	%	%	%	%

488929	1	<10	<10	0.28
488930	<1	<10	<10	0.33

488931	4	< 10	<10	3.67
488932	5	<10	<10	2.84

Interva From		Description	Sample ID	Sample Interval from	(ft) To	Lengih ft	Recovery %	3i Lab report *	Dg FA/AA Ац ppb	ICP Ag ppm	ICP As ppm	ICP Sb ppm	ICP Cu ppm	ICP Pb ppm	ICP Zn ppm
196.0	200.5	MARBLE WITH WOLLASTONITE 196.0-198.0 Medium grey with chlorite foliation. Marble with minor wollastonite					100								
		198.0-199.5 Contains ± 30% quartz 199.5-200.5 Decreased quartz													
200.5		EOH													

# APPENDIX B

## ANALYTICAL PROCEDURES

## **Geochemical Analysis**

by Chemex Labs Ltd.

ELEM	ENT	LOWER DETECTION LIMIT	EXTRACTION	METHOD
Au	Gold	5 ppb	fire assay	A.A.
AI*	Aluminum	0.01%	Aqua-Regia digestion	Ind. Coupled Plasma
Sb	Antimony	2 ppm	Aqua-Regia digestion	Ind. Coupled Plasma
As	Arsenic	2 ppm	Aqua-Regia digestion	Ind. Coupled Plasma
Ba*	Barium	10 ppm	Aqua-Regia digestion	Ind. Coupled Plasma
Be*	Beryllium	0.5 ppm	Aqua-Regia digestion	Ind, Coupled Plasma
Bi	Bismuth	2 ppm	Aqua-Regia digestion	Ind. Coupled Plasma
Cd	Cadmium	0.5 ppm	Aqua-Regia digestion	Ind. Coupled Plasma
Ca*	Calcium	0.01%	Aqua-Regia digestion	Ind. Coupled Plasma
Cr*	Chromium	1 ppm	Aqua-Regia digestion	Ind. Coupled Plasma
Co	Cobalt	1 ppm	Aqua-Regia digestion	Ind, Coupled Plasma
Cu	Copper	1 ppm	Aqua-Regia digestion	Ind. Coupled Plasma
Ga*	Gallium	10 ppm	Aqua-Regia digestion	Ind. Coupled Plasma
Fe	Iron	0.01%	Aqua-Regia digestion	Ind. Coupled Plasma
La*	Lanthanum	10 p <b>pm</b>	Aqua-Regia digestion	Ind. Coupled Plasma
Pb	Lead	2 ppm	Aqua-Regia digestion	Ind. Coupled Plasma
Mg*	Magnesium	0.01%	Aqua-Regia digestion	Ind. Coupled Plasma
Mn	Maganese	5 ppm	Aqua-Regia digestion	Ind. Coupled Plasma
Hg	Mercury	1 ppm	Aqua-Regia digestion	Ind. Coupled Plasma
Мо	Molybdenum	1 ppm	Aqua-Regia digestion	Ind. Coupled Plasma
Ni	Nickel	1 ppm	Aqua-Regia digestion	Ind. Coupled Plasma
Ρ	Phosphorus	10 ppm	Aqua-Regia digestion	Ind. Coupled Plasma
K⁺	Potassium	0.01%	Aqua-Regia digestion	Ind. Coupled Plasma
Sc⁺	Scandium	1 ppm	Aqua-Regia digestion	Ind. Coupled Plasma
Ag	Silver	0.2 ppm	Aqua-Regia digestion	Ind. Coupled Plasma
Nat	Sodium	0.01%	Aqua-Regia digestion	Ind. Coupled Plasma
Sr*	Strontium	1 ppm	Aqua-Regia digestion	Ind. Coupled Plasma
<b>⊺I</b> *	Thallium	10 ppm	Aqua-Regia digestion	Ind. Coupled Plasma
Ţi*	Titanium	0.01%	Aqua-Regia digestion	Ind. Coupled Plasma
W*	Tungsten	10 ppm	Aqua-Regia digestion	Ind. Coupled Plasma
U	Uranium	10 ppm	Aqua-Regia digestion	Ind. Coupled Plasma
V	Vanadium	1 ppm	Aqua-Regia digestion	Ind. Coupled Plasma
Zn	Zinc	2 ppm	Aqua-Regia digestion	Ind. Coupled Plasma

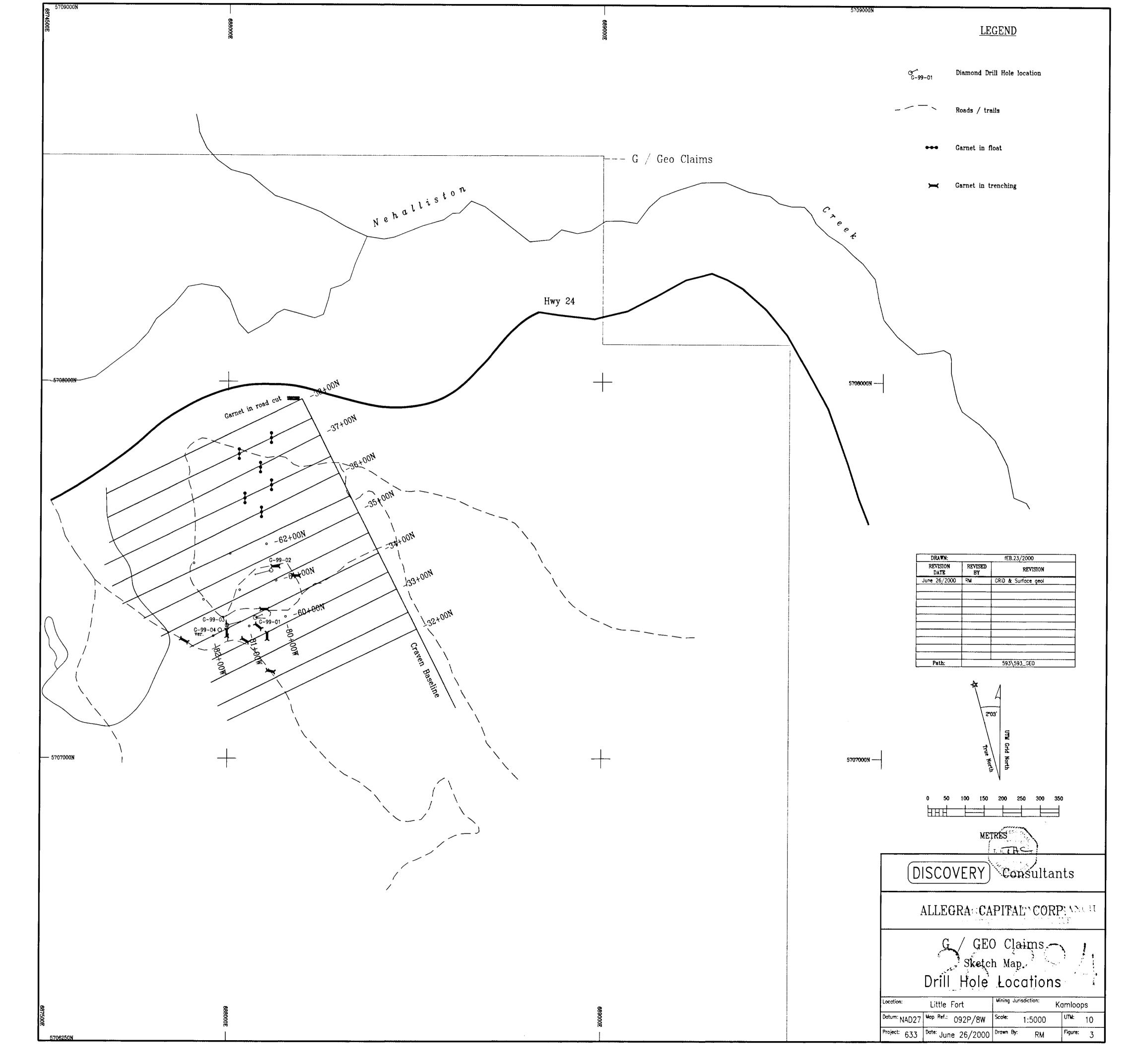
\* Incomplete digeston.

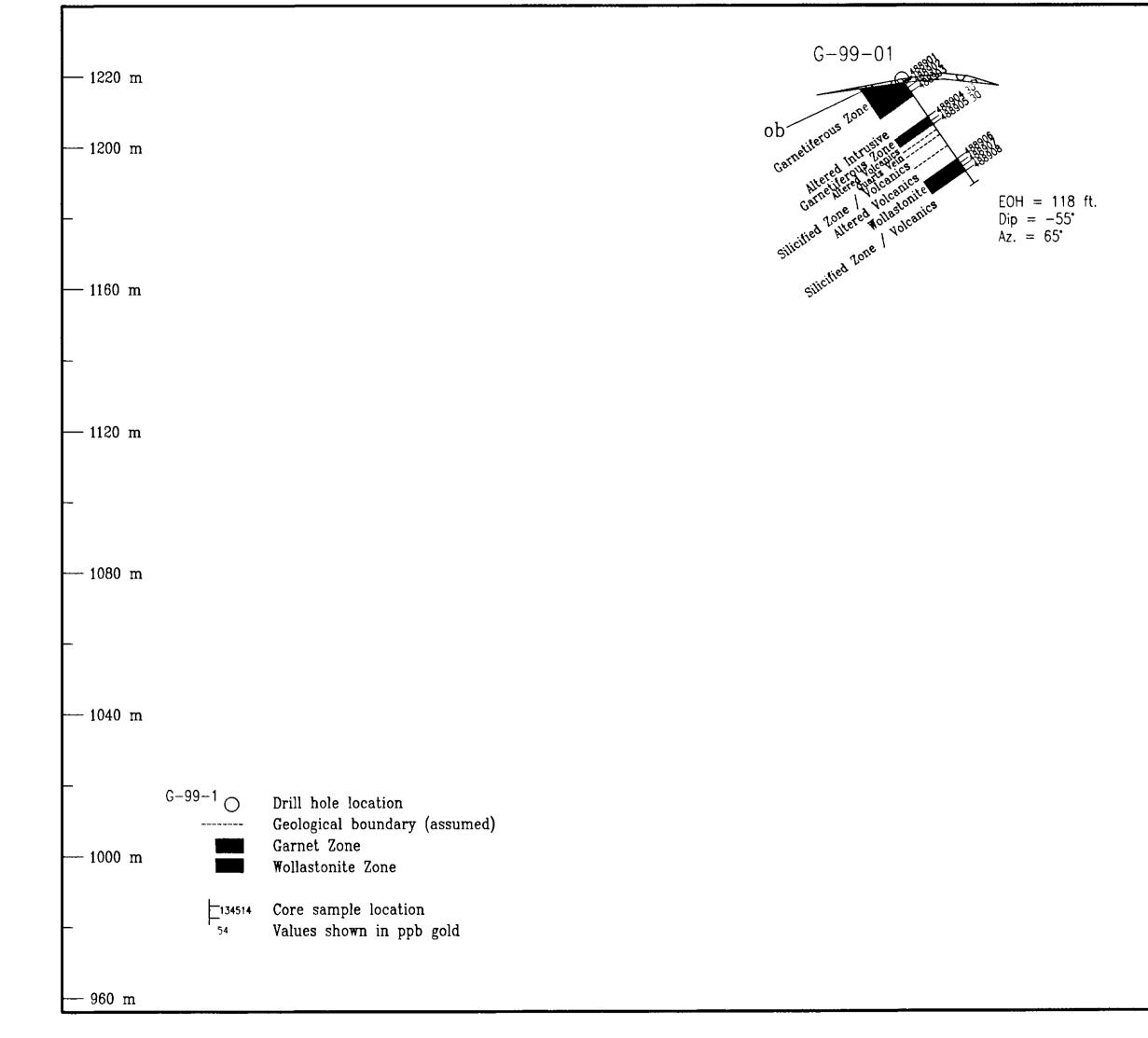
## ANALYTICAL PROCEDURES

## Whole Rock Analysis

by Chemex Labs Ltd.

ELEMENT	LOWER DETECTION LIMIT	EXTRACTION	METHOD
$\begin{array}{l} AI_2O_3\\ CaO\\ Cr_2O_3\\ Fe_2O_3\\ K_2O\\ MgO\\ MnO\\ Na_2O\\ P_2O_5\\ SiO_2\\ TiO_2\\ LOI\\ Total \end{array}$	0.01% 0.01% 0.01% 0.01% 0.01% 0.01% 0.01% 0.01% 0.01% 0.01% 0.01%		XRF XRF XRF XRF XRF XRF XRF XRF XRF XRF
Total			Calculation





Section Facing - Az. 335°

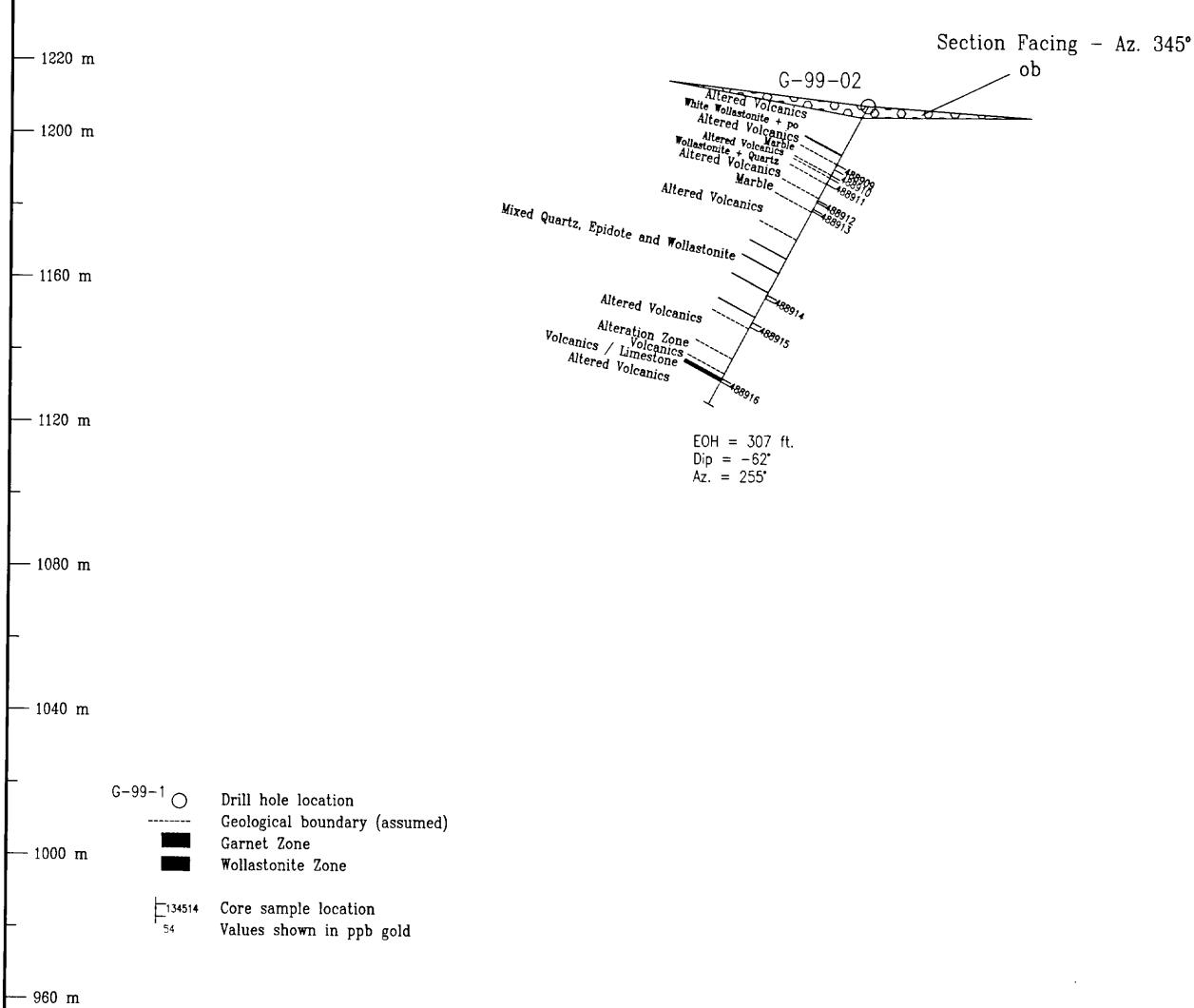
1220 m —

1200 m —

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1160 m —

	DRAWN:	Feb	23/2000	
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F				
Ŀ	Path:	C:\acad\projec	t\593\593ddh1.dwg	
	0 10 20	30 40	50 60 70	
		METRES	THCHC	
			a Contraction of the set	
(D)	ISCOVER	Y J Co	onsultan	ts
				NNCH -
				、
1	ALLEGRA	CAPIT	AL CORP	′.
<u> </u>		<u>i</u>		
	GIC	EO C	aims	
	DRILE-S			· · · · · · · · · · · · · · · · · · ·
	Sample	Identi	fication	
с	Sample eology a:	nd Go	ld Value	29
Location:	Little Fort	Mining	Jurisdiction: Ke	amloops
<sup>Datum:</sup> NAD27	Map Ref.: 92P/8	W Scale:	1:1000	<sup>UTM:</sup> 10
Project: 593	Dote: Feb.23/20	)00 Drown 1	Ŋr: RM	Figure: 4

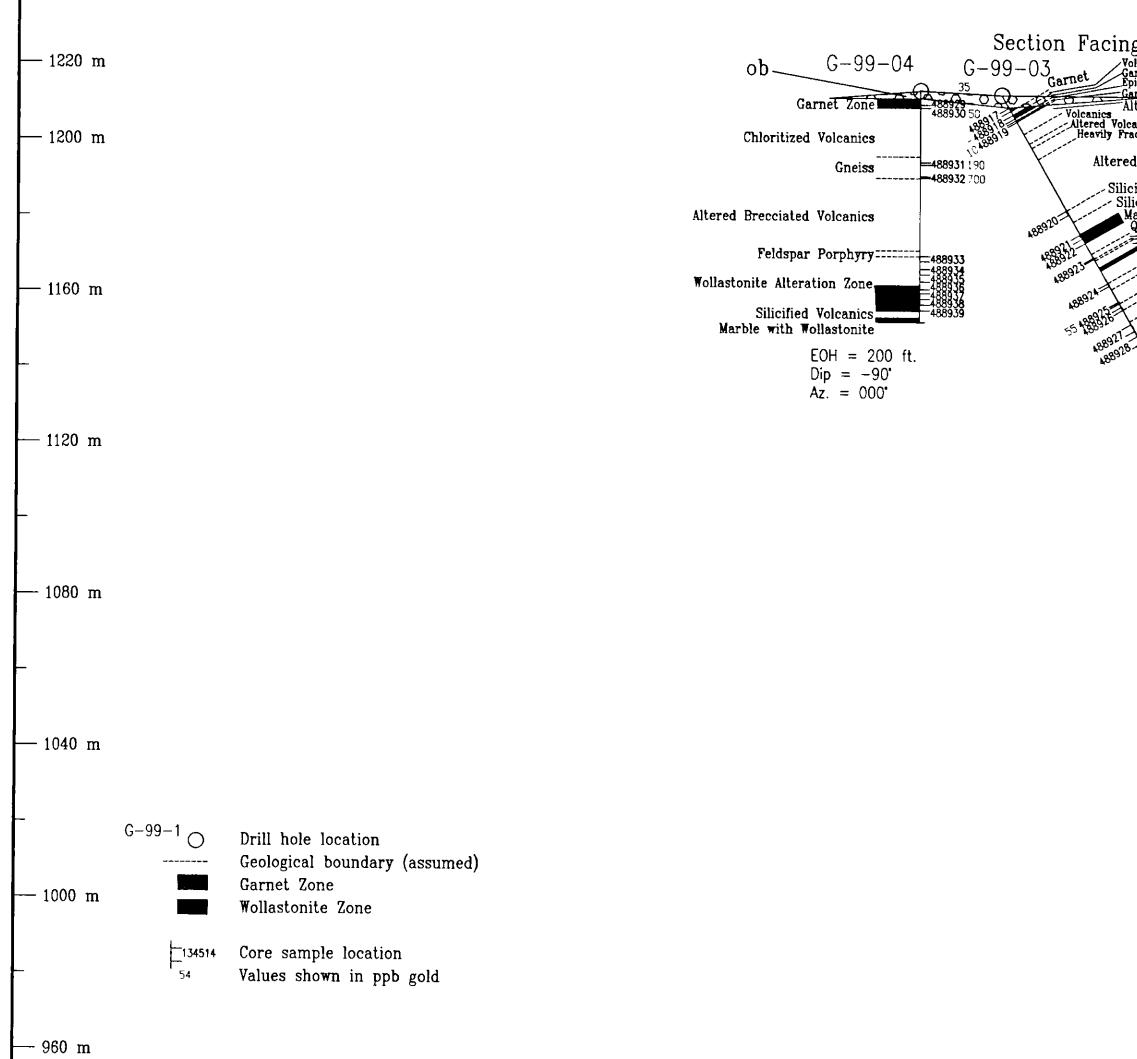


1220 m -1200 m · 1160 m -DRAWN: Feb.23/2000 REVISED BY REVISION REVISION DATE ----Path: C:\acad\project\593\593ddh2.dwg 30 METRES THE DISCOVERY Consultants DUDGICAL SURVEY BRANCH ALLEGRA CAPITAL CORP. G GEO Claims DRILL SECTION 99-02 Sample Identification Carry Ta and Geology Mining Jurisdiction: Location: Kamloops Little Fort Datum: NAD27 Map Ref.: 92P/8W UTM: 10 Scale: 1:1000 Project: 593 Date: Feb.23/2000

Drown By:

RM

Figure: 5



$a = \lambda \sigma - 345^{\circ}$						
1g — Az. 345° Garnet Epidotized Volcanics Garnet Zone Altered Volcanics + po					1220	m -
leanics ractured Volcanics						
ed Volcanics					1200	m —
icified Zone ilicified Volcanics Marble + Wollastonite Marble Quartz Rich Unit Marble - Wollastonics and Chlorite zone Marble - Feldspar Porphyry Altered Volcanics						-
Altered Volcanics Marble? Altered Volcanics					1160	m —
Marble	Г	DRAWN:	<u> </u>	Feb.23/2000		
$EOH = 247 \text{ ft.}$ $Dip = -60^{\circ}$		REVISION DATE	REVISED BY	REVISION		_
Az. = 075						
		· · · · · · · · · · · · · · · · · · ·	·····			
	-			· · · · · · · · · · · · · · · · · · ·		
		Path:	C:\oc	cod/project/593/593dd3	4.dwg	
	0 10 20 30 40 50 60 70 HHH METRES					
	(DISCOVERY) Consultants					
	ALLEGRA CAPITAL CORP.					
	G / GEO Claims					
DRILL SECTION 99-03 & 04 Sample Identification Geology and Gold Valu						
	Location: Little Fort Mining Jurisdiction: Kamloops					
	Datum: NAD27			Scole: 1:1000		10
		Date: Feb.23		Drawn By: RM	Figure:	6
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