## YMIP # 95-025

## 1995 DIAMOND DRILLING REPORT

ON THE

**GREW CREEK GOLD PROJECT** 

**CANYON and GRAND CLAIMS** 

Whitehorse and Watson Lake Mining Districts

Yukon Territory

NTS: 105 F/15, K/2-3 Latitude 62°03' N, Longitude 132°50' W

for

YGC Resources Ltd.

By: Robert W. Stroshein, P. Eng.

January 9, 1996

# **TABLE OF CONTENTS**

			PAGE
1.0	INTRODUCTIO	N	1
2.0			
3.0		ATIONS	-
4.0	PROPERTY D	EFINITION	
		n, Access and Topography	3
	,	nel	
		Claims	_
	4.4 Explora	tion History	4
5.0	ECONOMIC A	SSESSMENT	5
6.0		EOLOGICAL SETTING	_
7.0	<b>GEOLOGY OF</b>	THE GREW CREEK PROJECT	
		gic Descriptions	
	7.1.1 E	ocene Rhyolite and Felsic Porphyries	6
	7.1.2 E	ocene Felsic Pyroclastic Rocks	6
		ocene Fluvial Sedimentary Rocks	6
	7.1.4 P	ermian Limestone	
	7.2 Structu	ral Geology	7
8.0	<b>1995 DIAMON</b>	D DRILLING PROGRAM	7
	8.1 Samplin	ng and Assaying	8
		le Summary and Results	
	8.2.1 D	rill Hole GC-95-171	
	8.2.2 D	Prill Hole GC-95-182	8
	8.2.3 D	rill Hole GC-95-183	13
9.0	CONCLUSION	IS	13
10.0	LIST OF REFE	RENCES	16
11.0	SUMMARY OF	EXPENDITURES	17
		·	
		LIST OF FIGURES	•
			PAGE
		COMPILATION MAP	2
	FIGURE 2	RAT CREEK EAST GRID LOCATION MAP	
	FIGURE 3	CROSS SECTION GC-95-171	
-	FIGURE 4	LAPIE RIVER GRID LOCATION PLAN	
	FIGURE 5	CROSS SECTION GC-95-182	
	FIGURE 6	CANOL ROAD EAST GRID MAP	
	FIGURE 7	CROSS SECTION GC-95-183	15
	-	APPENDICES	
	APPENDIX 1	STATMENT OF QUALIFICATIONS	
	APPENDIX 1		
	—	ANALYTICAL RESULTS: NAL Laboratories Ltd.	
	APPENDIX 4	RECEIPTS FOR EXPENSES	-

#### 1.0 INTRODUCTION

The Grew Creek Project of YGC Resources Ltd (YGC) is being explored under the terms of an option agreement with Mr. A. Carlos. The Option Agreement allows YGC to earn a 100 % interest in the property by making payments and incurring exploration expenditures to December 1996. The Grew Creek Project is located along the Robert Campbell Highway between Faro and Ross River, Yukon Territory (Figure 1).

Exploration programs conducted since 1984 along the 42 kilometre trend of the property indicated a number of areas of potential economic interest. Three drill targets were identified and proposed and accepted for a YMIP exploration grant (#95-025). The targets were considered to be reconnaissance type high risk targets outside of the main Grew Creek target area and therefore eligibile for the target evaluation program. The Knoll Zone (Seds Zone) on the Canyon claims was trenched and sampled during 1988 by the Prime JV. The Lapie River VLF-EM anomaly on the Grand claims was located during ground geophysical surveys conducted by HBED in 1986. The Canol Road East anomaly was identified from the 1987 Aerodat airborne geophysical survey and ground follow up by YGC in 1993.

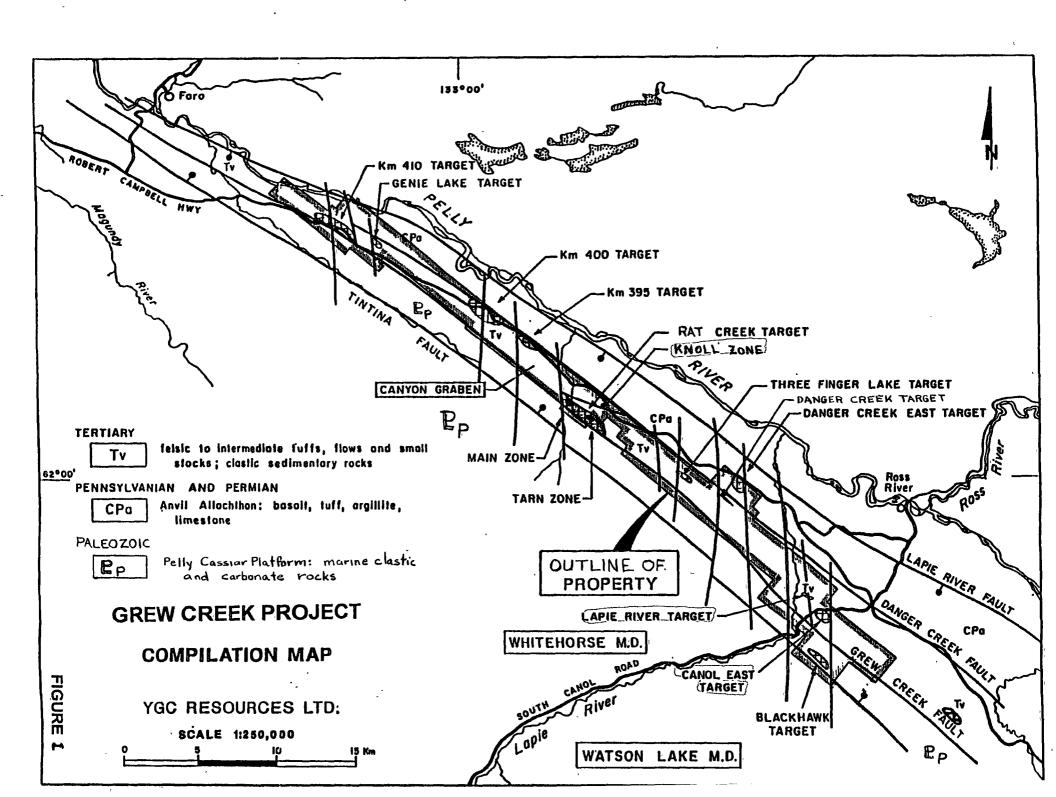
#### 2.0 SUMMARY

The Grew Creek Project is located in the Whitehorse and Watson Lake Mining Districts between Ross River and Faro. Diamond drilling was carried out on three exploration grids on the Canyon and Grand claims. The Rat Creek Grid is the eastern extension of the Main Grid at Grew Creek, the Lapie River Grid is located immediately west of the South Canol Road and the Canol Road East Grid is located east of the road.

A single drill hole was completed on each of the grids. On the Rat Creek Grid drill hole GC-95-171 intersected low grade gold mineralization at 60 metres below the Knoll (Seds) Zone. On the Lapie River grid drill hole GC-95-182 intersected a clay altered breccia zone in grey quartz eye rhyolite porphyry. Drill hole GC-95-183 on the Canol East Grid encountered clay rich (Pleistocene?) sediments beneath glacial outwash at the 25 metre depth.

Sub-economic but anomalous gold values were obtained from a 25.75 metre wide interval at the Knoll Zone. Gold values ranged from 130 to 633 ppb from altered fluvial sedimentary and felsic pyroclastic rocks.

The total cost of the reconnaissance drilling program was \$ 41 436. The field costs were less than the proposed budget when the drill hole on the Canol East target was unable to reached the target depth. The reconnaissance drilling program was carried out in conjunction with advanced definition drilling on the Main Zone at Grew Creek and advanced target evaluation in the Rat Creek area.



#### 3.0 RECOMMENDATIONS

Diamond drilling is recommended to test the economic potential and extend of the low grade gold mineralization at the Knoll Zone. A minimum of three drill holes of 100 metres each are required to test the mineralization along the apparent east-west trend of the mineralization.

No futher work is recommended on the Lapie River and Canol East grid targets.

## 4.0 PROJECT DEFINITION

## 4.1 LOCATION, ACCESS AND TOPOGRAPHY

The Canyon, Grand, and Ran claims are located in the Whitehorse and Watson Lake Mining Districts south of the Robert Campbell Highway. The property is centred at Grew Creek located approximately 22 kilometres west of Ross River. The claims are located on claim sheet 105 F/15 and 105 K/2&3.

The claims are accessible by two wheel drive vehicles from the highways by a number of roads and trails.

The claims are located within the Tintina Trench, a major physiographic trough trending northwest along the Pelly River valley. The topographic relief is moderate ranging between 770 and 870 metres elevation. The property is transected by Danger Creek and Lapie River which rise in the Pelly mountains, flow northward and empty into the Pelly River.

### 4.2 PERSONNEL

The exploration program was planned and supervised by R.Stroshein, P.Eng. employed by YGC. The core was logged by A. Fonseca, field geologist and sampled by L. Ladue under separate contract arrangements. The field work and core logging was carried out between August 17 and September 14. The exploration report has been prepared at Whitehorse in January, 1996.

#### 4.3 MINERAL CLAIMS

The property consists of 513 quartz claims in the Whitehorse and Watson Lake Mining Districts.

The claims are registered to YGC Resources Ltd. YGC has an option agreement to earn a 100 % interest in the property from Mr. A. Carlos by making scheduled payments and incurring certain expenditures by December 31, 1996.

### 4.4 EXPLORATION HISTORY

The first reported claim staking in the area was in 1967 during the Anvil staking rush.

Mr. Carlos discovered gold mineralization in outcrop while prospecting in the Grew Creek area in 1983. Small scale placer gold mining was being carried out in the creek at the time. Carlos staked the Canyon 1-40 claims in June 1983.

Hudson Bay Exploration and Development Company, Limited (HBED) optioned the property in November, 1983 and added more Canyon claims in January and Grand claims in September 1984. HBED carried out ground geophysical, geochemical surveys, trenching, diamond drilling (13 holes: 1732 m) and reverse circulation drilling (19 holes: 1660 m) in 1984-85. HBED carried reconnaissance type exploration along the length of the property and identified a number of areas for detail investigations. In 1986 HBED carried out linecutting with geophysical and geochemical surveys on the Lapie River and Danger Creek grids. HBED returned the claims to Carlos in 1987.

Noranda Exploration Company Ltd. optioned the property in 1987 and formed an exploration Joint Venture (JV) with Goldnev Resources Inc. (formerly Golden Nevada Resources Inc.), Brenda Mines Ltd. and Hemlo Gold Mines Ltd. to develop the property. The JV expanded the property by adding the Can and Ran claims surrounding the original claims. The JV carried out extensive diamond drilling in the Grew Creek area. Exploration along the trend of the Tintina Fault System by the JV included a 4 900 line kilometre airborne survey with a 100 m line spacing. The survey reported electromagnetic, total field magnetic, vertical magnetic gradient, apparent resistivity and VLF-EM results. The JV collected approximately 5 000 till and humus samples along lines at one kilometre spacing along the structural trend of the Canyon Graben on the Grew Creek property and adjoining claims. The JV carried out extensive drilling on the Main Zone (67 holes: 16 180 m) and in the Tarn Zone area (10 holes: 3 045 m) in 1987-88. Reverse circulation drilling (13 holes: 1 669 m) in 1988 was directed at testing various geophysical targets between the Main and Tarn Zone areas.

Goldnev Resources Ltd. acquired a 100 % working interest on the JV and carried out diamond drilling (10 holes: 1 158 m) on the central portion of the Main Zone in 1989. Goldnev carried out excavator trenching on targets on the Lapie River and Danger Creek grids before returning the property to Carlos in 1991.

YGC acquired an option to earn a 100 % interest in the property in February, 1993. YGC Resources conducted widespread exploration along the claim belt which included 17 diamond drill holes (1 944 metres) and excavator trenching on the Danger Creek East grid in 1993. In 1994 YGC drilled 14 diamond drill holes totalling 1 307 metres on the Main and adjacent South Zones.

#### 5.0 ECONOMIC ASSESSMENT

Gold-silver mineralization at Grew Creek has been classified as an epithermal "Hot Spring" quartz-adularia vein stockwork deposit of the low sulphur type. The Main Zone mineralization is comprised of micron sized gold-silver irregularly distributed in a quartz-adularia-carbonate stringer stockwork and disseminated in silicified crystal lithic rhyolite tuff. Low grade gold values have been obtained from silificied fluvial sedimentary rocks in fault contact with rhyolite flow rocks at the Knoll Zone.

The mineralization is preserved within the Canyon Graben bounded by two northwest-southeast trending faults which partially define the Tintina Trench in the Grew Creek area. The mineralization hosted, by the felsic pyroclastic and fluvial sedimentary rocks is localized at the intersection of the west-east trending faults and north-south trending extensional faults.

The volcanic and sedimentary rocks occur in scattered outcrops from the Grew Creek area southeastward to the Lapie River within the Canyon graben. The project area covers the graben and extensions for approximately 50 kilometres. Extensive overburden cover has hindered exploration for additional mineralization along the trend.

## 6.0 REGIONAL GEOLOGICAL SETTING

The Grew Creek property is located within the Tintina Trench, a prominent linear physiographic depression reflecting a series of strike-slip faults which form the Tintina Fault system (Figure 1). Dextral displacement of rock units either side of the fault zone indicates transcurrent movement of approximately 450 kilometre, beginning in Early Triassic time continuing through the Cretaceous Period and ending in the Tertiary age. Normal faulting along the pre-existing faults during the Pliocene age resulted in the formation of the trench and the preservation of the Eocene volcanic, volcaniclastic and fluvial clastic rocks within the graben.

In the area, Palaeozoic rocks of the Pelly Cassiar Platform southwest of the Tintina Fault are juxtaposed against rocks of the Anvil Allocthon to the northeast. The Canyon Graben hosts the mineralized gold occurrence at Grew Creek and is bounded by the Grew Creek Fault on the southwest and the Danger Creek Fault on the northeast. Northeast of the Danger Creek Fault Permian massive metabasalt and limestone form locally prominent resistant cliffs.

#### 7.0 GEOLOGY OF THE GREW CREEK PROJECT

Within the three project areas, massive Permian limestone outcrops immediately north of the Robert Campbell highway and rhyolite porphyry, felsic tuff and fluvial sedimentary rocks outcrop south of the highway within the Canyon graben.

## 7.1 LITHOLOGIC DESCRIPTIONS

## 7.1.1 Eocene Rhyolite and Felsic Porphyries

Massive to flow banded light grey or grey green to creamy white "quartz eye" porphyritic rhyolite forms resistant outcrops at the Knoll Zone, along the Lapie River and near Danger Creek. Grey smoky "quartz eye" and euhedral feldspar phenocrysts occur in a fine grained siliceous groundmass. Clay altered rhyolite and rhyolite breccia were intersected in two of the drill holes.

## 7.1.2 Eocene Felsic Pyroclastic Rocks

Rhyolite tuffs are only encountered in the Grew - Rat Creek area. Two types of tuff are readily recognized (Christie, et.al.) based on grain size and composition. The S&P (salt and pepper) tuff comprises non welded crystal lithic ash tuff with a granular texture which has a salt and pepper appearance. Typically lithic clasts and crystals range from one to three milimetres in size. Lithic clasts are mostly fragments of rhyolite porphyry and rhyolite tuff with less shale, mafic volcanic or phyllite fragments. Crystal fragments are mainly quartz. The CLP (crystal lithic pumice) tuff can be sub-divided into coarse lapilli rich tuff with dominent pumice fragments of proximal facies and coarse ash or lapilli-ash tuff with a less prominent fragment component of more distal facies. Lithic and lapilli are made up of fragments of rhyolite porphyry, quartz-feldspar porphyry, pumice, basalt and shale.

Psuedo-porphyry units are believed to be welded CLP lapilli tuff (originally basal pyroclastic deposits) which has been melted and remobilized. These beds are locally maroon coloured hematized tuff. They have been termed "aquicludes" by Chrisitie, et.al. who postulated that they restricted the flow of hydrothermal fluids, thereby controlling distribution of mineralized zones.

#### 7.1.3 Eocene Fluvial Sedimentary Rocks

Fluvial sedimentary rocks consist of moderately consolidated and lithified sandstone-conglomerate beds outcropping within the Canyon

Graben and intersected in drill hole GC-95-171. Conglomerates are clast supported, polymictic, and moderately to poorly sorted. Clasts are composed of quartz, volcanic rocks, chert, charcoal, and schist lithologies. The fluvial sedimentary deposits exhibit gradational cycles from conglomerate, sandstone, siltstone, claystone to coal beds.

#### 7.1.4 Permian Limestone.

Massive dense, light grey to buff recrystallized limestone outcrops along the highway north of the claims. Elsewhere the limestone is fossiliferous. Minor quartz is present as discontinuous lenses or stringers.

#### 7.2 STRUCTURAL GEOLOGY

The Tintina Fault System is predominant in the area. The northwest-southeast trending compressional faults initiated the structures during Late Cretaceous time and produced the dextral motion along the fault system. North-south trending extensional faults during uplift produced sub-basins with accompanying bi-modal volcanism during the Eocene period. The intersection of the two prominent structures appears to have localized the mineralization of the Main Zone at Grew Creek. The northwest trending compressional faults are believed to be deep crustal fractures which were opened up providing conduits during the extensional fault regime.

There are four northwest trending faults which have been named in the district. The faults from the southwest to northeast are: the Tintina (Buttle Creek), Grew Creek, Danger Creek and Lapie River Faults. These faults are readily traced by topographical expressions and from the airborne geophysical plots. North-south trending extensional faults are interpreted from air photographs, topographical features and offsets noted on the geophysical plots.

#### 8.0 1995 DIAMOND DRILLING PROGRAM

The diamond drilling was carried out under contract by E. Caron Diamond Drilling of Whitehorse, Yukon using a Val D'Or hydraulic drill.

The objective at the Knoll Zone was to test the extent of the mineralization directly beneath the trenches. The objective of the drilling program at Lapie River and Canol East targets was to test the economic potential and geology of the structures indicated by the VLF-EM anomalies. The anomalies occur in areas with extensive overburden cover. The Lapie River and Canol East anomalies are overlain by 25 - 40 metres of sand, gravel and boulders in an area of glacial outwash which is not conducive to geochemical sampling at surface.

#### 8.1 SAMPLING AND ASSAYING

All drill core was visually logged before sampling. The lithology, alteration and structures were recorded on specifically designed drill log sheets. Core selected for sampling was split with half the core submitted for analysis and the remainder retained for future reference. The remaining core has been stored at the Ketza River minesite.

The sample intervals are normally 1.5 metres with arbitrary cutoffs related to the extent of alteration or structures. The samples were analyzed for gold and silver by the atomic absorption method with a gold detection limit of 5ppb and silver detection limit of 0.1 ppm. The results are recorded on the drill log sheets.

A total of 94 samples were shipped to Northern Analytical Laboratories Ltd. in Whitehorse, Yukon Territory. The assay certificates are enclosed in the appendix 3.

## 8.2 DRILL HOLE SUMMARY AND RESULTS

Drill logs and assays are reported in appendix 2. The drill hole locations and cross sections are indicated on Figures 2, 3, 4, 5, 6, and 7.

8.2.1 Drill hole GC-95-171 Knoll (Seds) Zone

Section: 12+770E/9+680N @ -50° S

Depth: 100.00m Overburden: 12.2 m

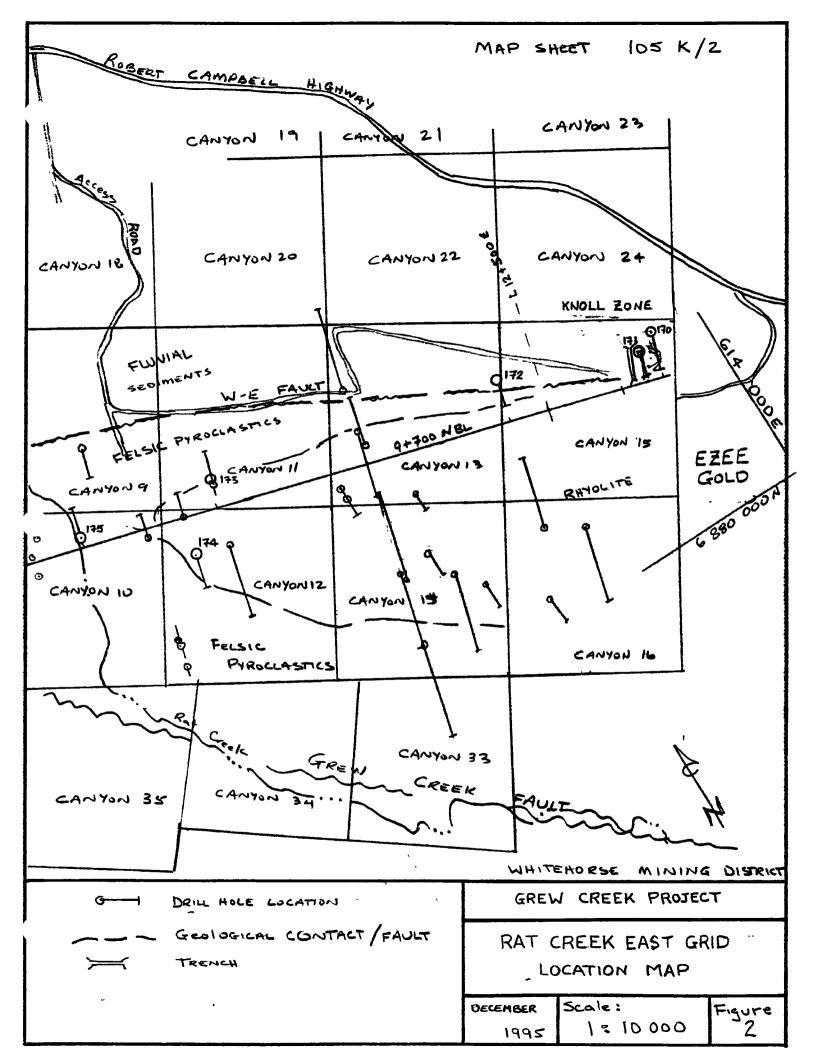
The hole intersected pyroclastic tuff beneath the fluvial sediments. The drill hole intersected the rhyolite contact at a vertical depth of 70 metres below the trenches. Anomalous gold values were intersected throughout the sediments and upper portion of the pyroclastics. The highest assay yielded 633 ppb gold in the felsic tuff below the sediment contact at the 60 metre depth. The high value was contained within a 15.75 metre interval which contained anomalous gold values of greater than 130 ppb.

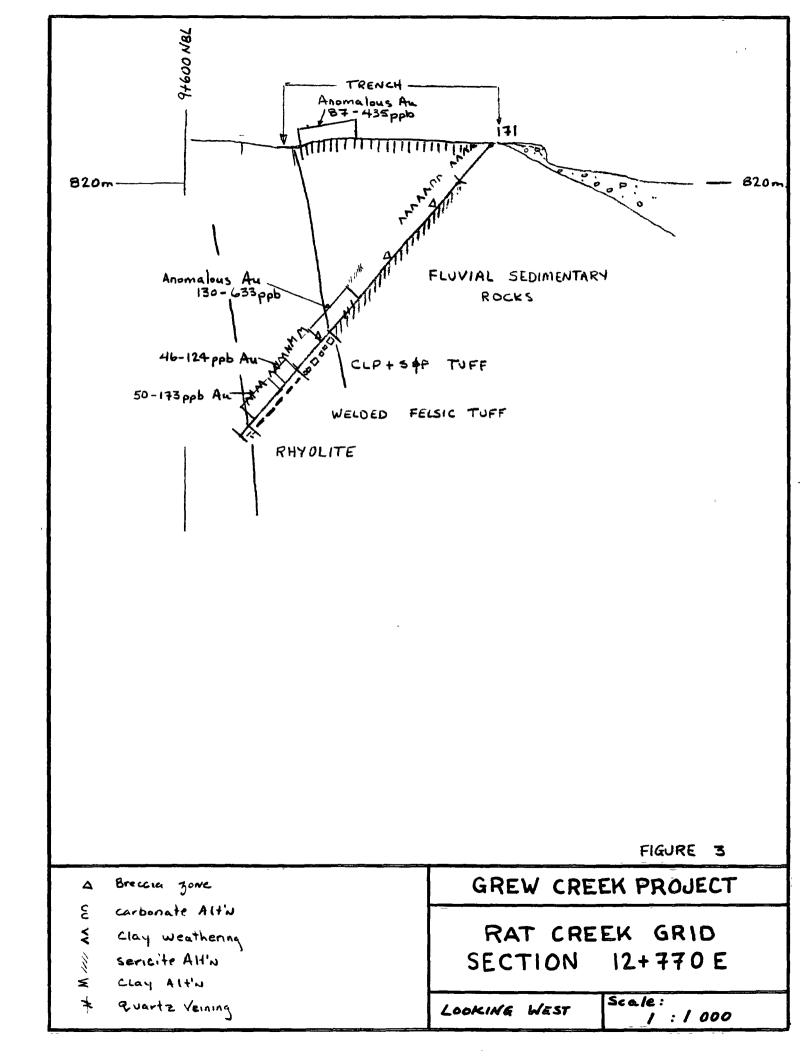
8.2.2 Drill hole GC-95-182 Lapie River Grid

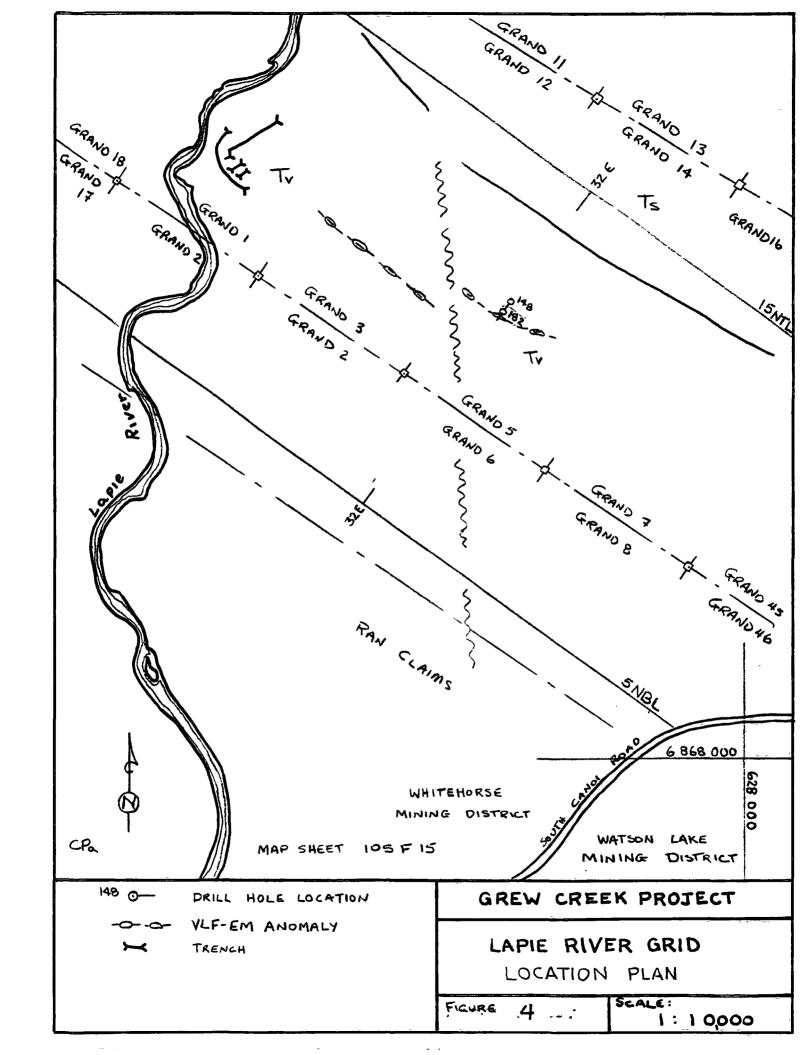
Section: 3+200E / 1+110N @ -70° S

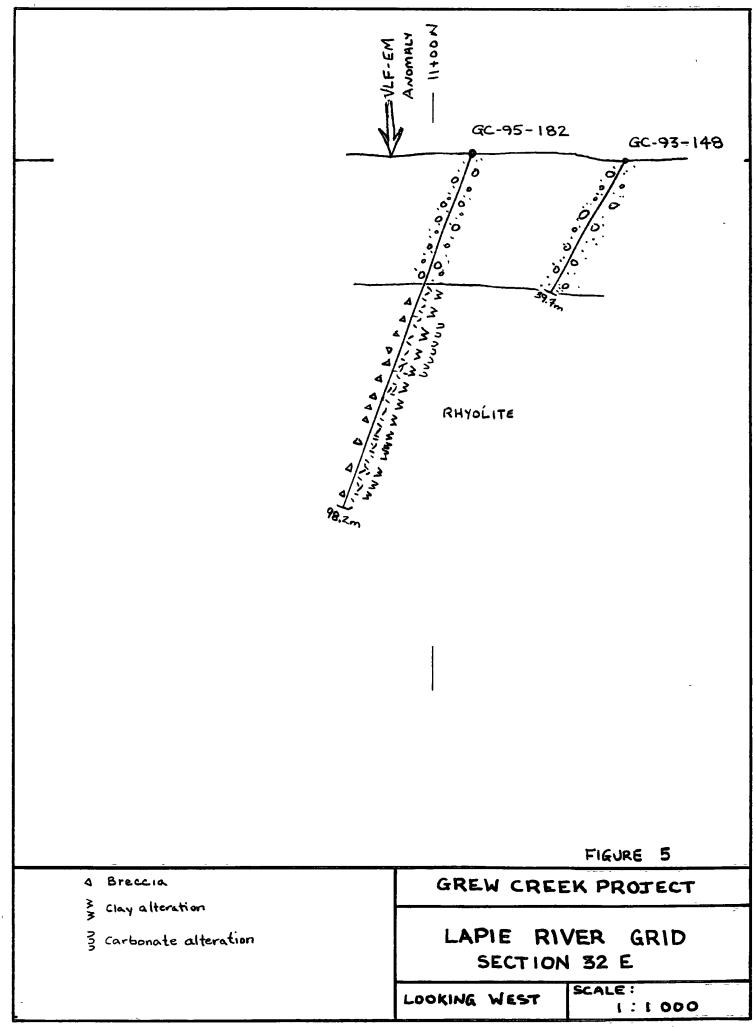
Depth: 98.15 m Overburden: 36.3 m

The hole intersected argillically altered white rhyolite porphyry. The core is intensely broken and pervaisively altered. There is a zone of weak carbonate alteration from 45 - 60 metres. The core was more competent and less altered at the bottom of the hole. There was no visible pyrite or any quartz stringers. The best assay result was 24 ppb gold in a strong clay altered interval near the bedrock surface.









## 8.2.3 Drill hole GC-95-183 Canol Road East

Section: 1+100E/4+840N @ -70° S

Depth: 56.39 m Overburden: 27.43 m

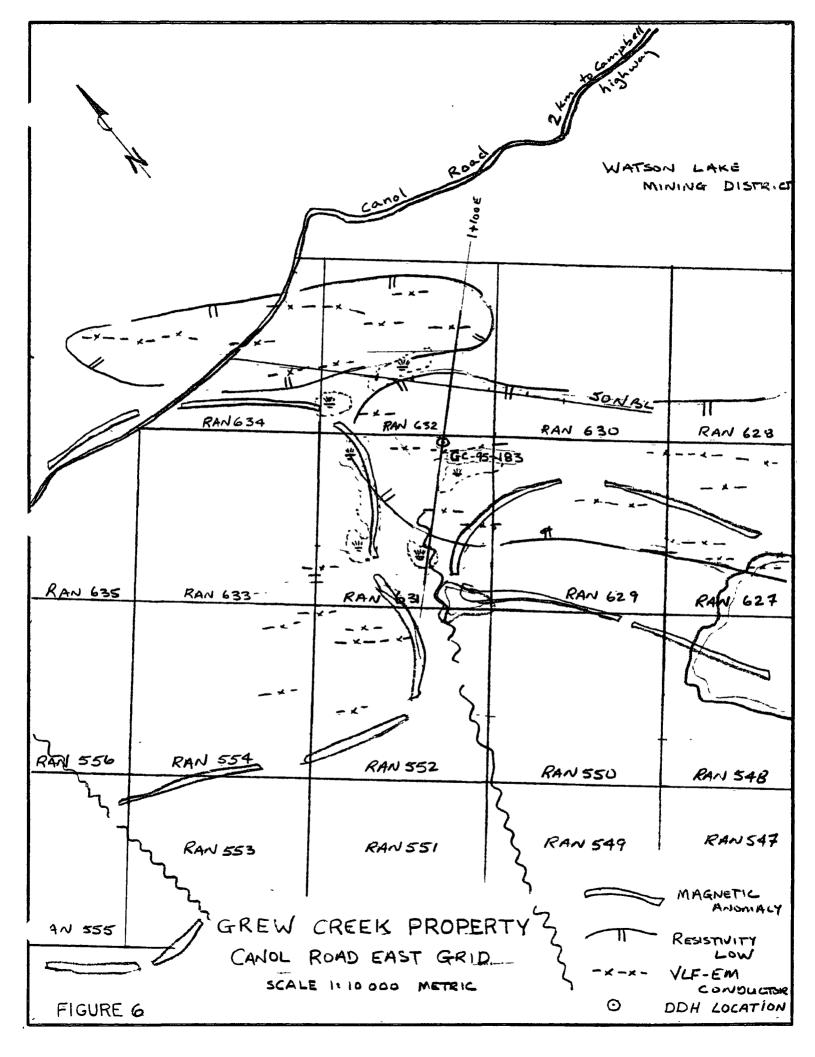
The drill hole intersected argillaceous organic sediments of possible Pleistocene Age beneath the overburden cover of glacial outwash. The sediments are alternately of Tertiary Age within the fluvial sedimentary sequence which have been offset along an interpreted northerly trending extensional fault. This would indicated that the felsic volcanic rocks have been displaced some distance to the south of the outcrops along the Lapie River. The gold assays yielded trace levels of gold in the organic clay. The base metal analytical results may reflect the presence of paint which was noted in the pulp sample at the lab.

## 9.0 CONCLUSIONS

The drilling at the Knoll Zone intersected anomalous gold values (130 to 633 ppb) over a 15 metre interval of conglomerate, sandstone, and felsic tuff. There is potential for a large low grade deposit along strike in the hanging wall of the W-E fault separating the rhyolite and interbedded volcanic and sedimentary rocks.

The drill holes near the Lapie River have provided additional geological information in areas of extensive overburden cover. The claims in the Lapie River area are covered with a thick blanket of glacial outwash and till deposits. The geological evaluation of the area has been based on rare outcrops along the river banks and application of the geophysical survey interpretations. Drilling (reverse circulation or diamond drilling) is required to test and evaluate the geological interpretation in the area. Geophysical surveys are useful to extrapolate geological structures and formations from known areas. Cross cutting features or trends are difficult to identify because of the survey orientation which is transverse to the northwest trend of the Tintina Fault System.

Further exploration has to rely heavily on detailed interpretations of the geophysical surveys. An effective method of detecting economic mineralization beneath thick exotic overburden covered areas has not been determined to date. Geochemical techniques such as enzyme leaching could be tested over the known mineralization and maybe applicable to more general widespread surveys in the overburden covered areas.



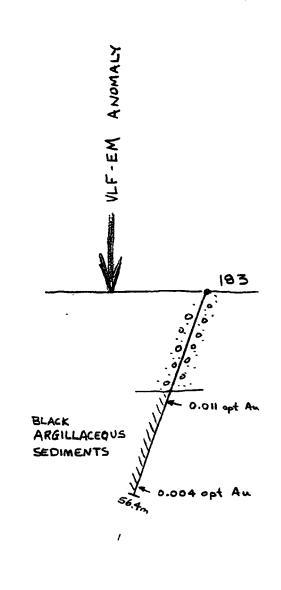


FIGURE 7

GREW CREEK PROJECT

CANOL ROAD EAST GRID SECTION 1+100E

LOOKING WEST

SCALE: 1:1000

#### 10.0 LIST OF REFERENCES

- Christie, A.B., Duke, J.L., and Rushton, R.; 1992: Grew Creek Epithermal Gold-Silver Deposit, Tintina Trench, Yukon, (105K/2). In: Yukon Geology, Vol. 3, Exploration and Geological Services Division, Yukon, Indian and Northern Affairs Canada, p. 223-259.
- Copland, H.; 1988: Geochemical and geophysical report on the Canyon 37-96, 218-22, 301-347 and Grand 1-136, 138-162 claims. Unpublished report, Noranda Exploration Company Limited for the Grew Creek Development Project.
- Duke, J.L.; 1986: The geology and alteration of the Grew Creek epithermal gold-silver occurrence in south-central Yukon Territory (105 K 2). Unpublished BSc. thesis, The University of British Columbia.
- Duke, J.L.; 1988: Report on 1988 exploration activities on the Canyon and Grand claims, NTS 105 K/2, Whitehorse Mining District, latitude 62° 03' N longitude 132° 50' W. Unpublished report, Noranda Exploration Company Limited for the Grew Creek Development Project.
- Duke, J.L., and Godwin, C.I.; 1986: Geology and alteration of the Grew Creek epithermal gold-silver prospect, South Central Yukon. In: Yukon Geology Vol. 1, Exploration and Geological Services Division, Yukon, Indian and Northern Affairs Canada, p. 72-82.
- Hughes, J.D. and Long, D.G.F.; 1980: Geology and coal resource potential of Early Tertiary strata along the Tintina Trench, Yukon Territory. Geological Survey of Canada, Paper 79-32.
- Jackson, L.E., Gordey, S.P., Armstrong, R.L., and Harakal, J.E.; 1986:
  Bimodal volcanics near Tintina Fault, East-Central Yukon, and their possible relationship to placer gold. In: Yukon Geology, Vol. 1; Exploration and Geological Services Division, Indian and Northern Affairs Canada, p. 139-147.
- Pride, M.J.; 1988: Bimodal volcanism along the Tintina Trench, near Faro and Ross River. In: Yukon Geology, Vol. 2; Exploration and Geological Services Division, Yukon, Indian and Northern Affairs Canada, p. 69-80.
- Stroshein, R.; 1986: The 1986 exploration program on the Canyon project.

  Unpublished report, Hudson Bay Exploration and Development Company Limited.
- Stroshein, R.: 1993: The 1993 Diamond Drilling Report on the Carlos Gold Project, Grew Creek area, Whitehorse Mining District, Yukon Territory. Unpublished report, YGC Resources Ltd.
- Stroshein, R.: 1993: The 1993 Excavator Trenching Report on the Ran Claims, Danger Creek East area, Whitehorse Mining District, Yukon Territory. Unpublished Assessment report, YGC Resources Ltd.

## 11.0 SUMMARY OF EXPENDITURES

1	Drill hole GC-95-171  Drilling costs	Claim Canyon 15, YA75731	
		amond Drilling Invoice #3331	
	Drilling footage charg		\$ 8 200.00
	<ul> <li>Consumed items and</li> </ul>	charges (mudś & bits)	750.00
	Moving catepillar cha	rges	650.00
	Assay costs		
	NAL Laboratories Ltd. WO #		
	Assaying and drying;	75 samples	1 381.00
	Geology costs		
•		g, preparation, supervision, 1 day	275.00
	A. Fonseca, core logo		140.00
	L. Ladue, sampling, 2	days days	270.00
	Camp and Field costs		
	Room and board	TS GC-95-171	<u>220.00</u> \$ 11 886.00
			\$ 11 600.UU
2.	Drill hole GC-95-182  Drilling costs	Claim Grand 5, YA81852	
		mond Drilling Invoice #3335	
	Drilling footage charg		\$ 10 550.00
		charges (mud, bits, etc.)	2 558.40
	Mobilization (Moving,	truck and tractor)	4 149.00
	Assay costs		
	NAI Laboratories Ltd. WO #		
	Assaying and drying;	17 samples	276.50
	Geology costs		
		g, preparation, supervision; 2 days	
	A. Fonseca; core logo		140.00
	L. Ladue; core sample Camp and field costs	ing, r day	135.00
	<del>-</del>	210	220.00
	Room and board 4 da TOTAL COSTS GC-9	•	<u>220.00</u> \$ 18 578.90
	TOTAL COSTS GC-3	99-102	\$ 10 070.50
3.	Drill hole GC-95-183	Claim Ran 631, YB09825	
	Drilling costs		
	Contractor: E. Caron Diamo		'
	Drilling footage charg		\$ 4625.00
		charges (mud, bits, etc.)	1 289.40
	Mobilization (Moving,		2 258.00
	Water truck and wate	nine	666.00
	Assay costs NAL Laboratories Ltd. WO #	45440	
	Assaying and drying,		22.75
	Geology costs	2 samples	22.13
		g, preparation, supervision; 2 days	EE0 00
	Camp and field costs	g, preparation, supervision, 2 days	550.00
	Room and board; 2 d	ave	110.00
	TOTAL COSTS GC-9		\$ 9 521.15
			¥ * * * * * * * * * * * * * * * * * * *
4.	Data compilation, analysis and	d reporting	
	Geology costs	. •	
	R. Stroshein; 4 days	-	\$ 1 000.00
	GRAND TO	TAL OF EXPENDITURES	\$ 40 986.05

## **APPENDIX 1**

## STATEMENT OF QUALIFICATIONS

## ROBERT W. STROSHEIN, P. ENG.

- I, Robert W. Stroshein of the City of Whitehorse, Yukon Territory, hereby certify that:
  - 1. I am a Professional Engineer registered (No. 1165) as a member of the Association of Professional Engineers of Yukon Territory.
  - 2. I graduated from the University of Saskatchewan at Saskatoon, Saskatchewan in 1973 with a Bachelor of Science Degree in Geological Engineering.
  - 3. I have been actively engaged as an Exploration Geologist in the Mineral Industry in Western Canada since graduation.
  - 4. I planned and supervised the geological aspects of the current program, monitored the contractor's preformance, and prepared this report on the results of the 1995 diamond drill program on the Grew Creek Project.
  - 5. My address is:

26 Liard Road Whitehorse, Yukon Territory Y1A 3L4

Signed,

Robert W. Stroshein, P. Eng.

January 9, 1996

## **APPENDIX 2**

GREW CREEK PROJECT
CANYON CLAIMS
DIAMOND DRILL LOGS

FOR DRILL HOLES GC-95-171, GC-95-182 & GC-95-183

#### **GREW CREEK PROJECT**

## DIAMOND DRILL HOLE LOGS

#### **GEOLOGIC AND ALTERATION LEGEND**

## **PLEISTOCENE**

**OVBN** 

Overburden: poorly sorted, clay rich glacial till; numerous exotic boulders rounded to sub-angular in clay rich matrix. Or, preglacial gravel; rusty weathered sandy to pebbles of exotic composition recoveries very poor. Or, carbonaceous black organic deposits; locally coal beds at deeper levels.

#### **EOCENE**

SEDS

Fluvial sedimentary rocks: moderately to poorly consolidated interbedded sandstone, conglomerate, argillite and coal. Light grey to black, moderately to poorly sorted sandstone and polymictic conglomerate with gradational contacts. Conglomerate is clast supported with sandy matrix. Sandstone massive to graded bedding and locally cross bedded. Argillite is fissile black mudstone to coaly deposits. Thin beds within the clastic graded sequence.

TUFF

Felsic crystal tuff: otherwise identified as:

RHYT: felsic crystal or ash tuff with variable lithic or lapilli clasts.

S&P TUFF: salt and pepper texture of non-welded rhyolite crystal lithic tuff. Lithic clasts of uniform size ranging from 1-3 mm in crystal matrix.

CLP TUFF: rhyolite crystal lithic or lapilli pumice tuff. Distal facies poorly sorted with minor lapilli clasts predominant lithic clast and crystal tuff matrix. Proximal facies predominantly lapilli rhyolite and pumice fragments with minor dark crystal matrix.

WELDED RHYT: welded CLP tuff. Creamy grey to green pseudoporphyry with rounded and broken white to grey "phenocryst" of calcite or rhyolite.

**HVB** 

HETEROLITHIC VOLCANIC BRECCIA TUFF: heterolithic tuff breccia. Proximal facies poorly sorted lapilli tuff. Lapilli of felsic, intermediate, pumice, and metamophic in minor dark grey ash matrix.

RHY RHYOLITE: massive fine grained grey rhyolite. Partially brecciated. Other types as follows:

RHYX: rhyolite breccia.

RHYP: rhyolite "quartz eye" porphyry. Smoky grey quartz phenocryst in fine grained creamy to white groundmass.

QPOR: quartz porphyry. As RHYP with larger more prominent quartz phenocryst.

FPOR: feldspar porphyry. Grey euhedral feldspar phenocryst in fine grained grey groundmass.

QFP: quartz feldspar porphyry. Grey quartz eye and feldspar phenocryst in creamy white groundmass.

IVOL INTERMEDIATE VOLCANICS: dark grey green lithic and lapilli tuff and tuff breccia.

AND: fine grained massive andesite flow rocks. Occasionally porphyritic or amygdalidal.

MVOL MAFIC VOLCANICS: dark green to black locally chloritized mafic tuff and tuff breccia.

BSLT: fine grained massive to porphyritic dark green basalt flow or dyke.

DIABASE DIABASE/MICROGABBRO/DIORITE: equigranular fine to medium grained mafic intrusive rocks. Composed of plagioclase grains and 20-40 % amphibole crystals.

CONGLOMERATE: very resistant, strongly lithified quartz pebble conglomerate. Massive bedded with interbeds of SST - sandstone and ARG - argillite. Conglomerate is clast supported with rounded to sub-angular clasts of quartz, sandstone, siltstone and rare volcanic and metamorphic rocks. Interbeds of coarse sandstone are gradational quartzose beds of medium thickness. Siltstone beds are black carbonaceous.

#### PALAEOZOIC

CPHY CHLORITIC SHEAR: well foliated heterolithic brecciated shear zone with chlorite rich matrix.

FLT FAULT ZONE: coarse heterolithic breccia in black carbonaceous clay matrix in conglomerate sequence or clay seams in volcanic rocks.

## **ALTERATION CODES:**

S SILICIFICATION: W - weak, patchy

M - moderate, along vein margins

P - pervaisive

A ARGILLIC:

Ac - acid leaching

F - feldspars selectively altered to clay

P - pervaisive clay altered

C CARBONATE

W - weak, patchy local calcification

M - moderate calcite of matrix or calcite altered

"phenocrysts"

P - pervaisive alteration of matrix and calcite

"phenocrysts".

S - strong, highly effervesent with HCI.

Se SERICITE

W - weak, patchy green alteration

M - moderate alteration

P - pervaisive, bright green smectite alteration

Py PYRITE

Percentage Tr trace
1 1 - 3 %
2 3 - 5 %
3 5 - 10 %

4 10 - 20 % 5 20 - 40 %

Type D disseminated

S stinger

Qv QUARTZ VEINS

Number of veins or stringers.

T Type or Total Alteration Classification

Ph phyllic

QA quartz-adularia

A argillic

W clay weathering

L local

M moderate

intense

CR Core recovery in %

Struct. Int. Fracture intensity of core: degree of broken core from 0 - continuous

whole core piece to 10 - no whole core pieces recovered.

## GREW CREEK PROJECT

## DIAMOND DRILL LOG

Hole	No: G	xC -95	-17	ī		Grid	:	RAT	CK	ZEEK				Clain	n: a	ANYON	15 YA75731 Page 1 of 19		
Depth		1.97				Coo	rdina	ates ·	- No	rthing	9+	680	N	Bear	ing:	200°	Date Started: AUGUST 18, 1795		
Angle	: -5	50 °							- Eas	sting:	12 t	770	E	ELEV	177 ON	1 830 :	m Date Completed: 1 26 27 13, 1995		
Core	Size:	<b>√</b> √ 9				Dip	Test	s:						BRILL	ED BY	E,(AR	ON DID/ VAL DIONTE Logged By: ALF		
	age	Rock			A	lterati	on				_		ays						
From (m)	(m)	Type S A C Se Py Qv T From To Width Sar												Ppb	Ag ppm	% RCVRY	Description		
12.40	15.50	CONGL															subject to subvaried clasts, 2mm - 3cmd		
		<u> </u>	<b> </b>	<u> </u>	<u> </u>				<u> </u>	<u> </u>			<u> </u>	<u> </u>			(poorly sarked), we intervals that grade claun		
			<b> </b>		ļ		<u> </u>	┞	<u> </u>	<b> </b>	<u> </u>		ļ	ļ			to sands-tones		
			<b> </b>	<b> </b>	<u> </u>	ļ	↓	<u> </u>	<u> </u>	<u> </u>	<u> </u>			1			- Predominant tracture + lamination direction 30		
<del></del>		-	<b> </b>	<del> </del>	<del>}</del>	<del> </del>		<del> </del>	<b>├</b>	<b> </b>	<b> </b>		<b>-</b>	<u> </u>	<u> </u>				
			╂─╴	-	<del>                                     </del>	╂		-	6)	12 (10	/3.70	/30	23499	6	01	62	white also all'il worth could need act a down do		
		1	<b> </b>		<del>                                     </del>		$\vdash$	$\vdash$		2,90	7340		23,11	1 6	"	9	intense clay all'd poorly sorted and green ground mostly ( I see all ye I'll in the control of the		
			1	$\vdash$	$\vdash$		$\vdash$	<u> </u>	<del>                                     </del>	<b></b>	<del> </del>		<del> </del>	1			mostly felsic subxx lithin class (bother preserved than gornass)		
								1	T								mnor cb strars (bk were; unknown orient)		
																	- 6 whole core pcs (< 13 cm)		
		<b> </b>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	ļ	<u> </u>	13.70	14.70	1.0	2 3500	114	01	80	- white admass sorting banding 130-1		
		┦	<b> </b>	<b>↓</b> _			<u> </u>	ļ	<u> </u>					ļ	<u> </u>	7	· fine layer @ 14.0. 14 05 wary contour, 57th, creamy		
		#	<b>↓</b>	<u> </u>	ļ	ļ	<u> </u>		ļ	ļ		<u> </u>	<u> </u>	ļ	-		white colour		
	ļ <u> </u>	1	<b> </b>	↓	1	ļ	<u> </u>		<u> </u>	<u></u>				<u> </u>	ļ	<b>.</b>	-mostly unall'd		
		<b> </b>	<b> </b>	<b>↓</b>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	↓	<b> </b>		<u> </u>	ļ	<b></b> _	<u> </u>	<b></b>	Fract 30°(2 fcrs) , 45° (1 fet )		
		<b></b>	<b>}</b> —	↓	<del> </del>	<del> </del>	<del> </del>	╀—	<del>                                     </del>	<b> </b>	<u> </u>		ļ		ļ		-7 whole core pcs (< 17 cm)		
	<del> </del>	-	╢—	-	-	<del> </del>	-	1_	├	<b></b>			-	+	<del> </del>				
	<del>  -</del>	<b></b>	╢	+-	<del> </del>	1	<del> </del>	+	<b></b>	14 70	15,50	0.80	2350]	35	01	52	Clay all'd lintense )@ 15 20 - 15 25		
	<del> </del>	1	┣—	┼		-	┼	+-	+-	<b> </b>	<del> </del>		<del> </del>	-		9	-large felsic boulder ( W/ flow texture ) @ 14.95 (25cm x), 11		
	<del> </del>	-	<del> </del>	+-	<del> </del>	-	┼	+-		╟——			<del> </del>	+		<u> </u>	brown-beige colour		
		1	11		1	1	<u> </u>		<u> </u>	<u> </u>	<u> </u>	<u> </u>	1		1	<u> </u>	sand filled framme (30°) @ 15.30		

Hole No. GC- 95-171 Footage Assays Page No. 2- 19 Alteration Rock From To From | To | Width | Sample | Au Ag % Description Type S A C Se Py Qv T (m) RCVRY (m) ppm Fract 20° (1 fet), 30° (2fets); 60° (1fet), sub/ (1 fet) 3 whole core pes (LISom) 17,17 SST M course set . WI mad to wk cb alt'n (yellowish) 15.50 23502 34 15.50 1670 1.20 51 wk to mad (b alt'd coarse-gd sst Fract 60 \* (1 fct); 30 \* (1 fct) 6 whole core pcs (C12 am) 16.70 17 17 0.47 23503 24 intensetly clay altid; banding + fractures oblit 51 med gray colour -1 whole core pc (8 cm) 78 18.14 CONG 17.17 16.14 0.97 23509 8 Poorly sorted congl. vilt grey gomass characteristic green alt'd clasts (4-15 mmb) - fine congl. to coarse sst intvl@ 17.67 - L7.90 W/banding @ 200 Fract. 30° (1 fret @ warse sst/Ane congl. intul) - 10 whole core pcs (412 cm) starts coarse @ 18 14 (med gray wlast) + ... The state of the s 18.14 19.89 SST times down hate as it becomes darker grey -coarse interval (fine congl.) @ 18.60-18 75

t	,	•			\$													
				•	. ',,		·	•		٠								
,		,		1		• -										•		
																	Hole No. Gc-9	5-171
Foot		Rock			Al	teratio	on			_	_	Ass					Page No. 3-1	9
From (m)	To (m)	Туре	s	A	c	Se	Ру	Qv	т	From (m)	To (m)	Width (m)	Sample No.	Au ppb	Ag ppm	% RCVRY	ll Description ————————————————————————————————————	
					Μ					18.14	18.75	0.61	23505	12	0.1	82	coarse sst 11/med gray wall sorted	
															, .	5	fire congl. Intrl @ 18:00-18.75 (clasts	up to 1 cm d)
																	-4 whole core pcs (2 29cm)	
										18.75	19.89	1.12	23506	36	0.1	44	dk gray, fine sst , ~30% matic clasts	
																9	- intenst clay altid (dk gray) @ 19.20	0- 19 30
				<u> </u>													- intenst clay aft'd (dk gray) @ 19.20 - wk cbalt'd @ 19 75 - 19.89	
					l												- Fract. 30°(zfrats), 70°(16ct)	
18.89	20.40	SILTST							w	19.89	2082	0.91	23507	31	0.2	46	med olk grey purvasive lay altin (str	ruct + text
					<u>L</u>				<u> </u>							q	oblit	
					<u> </u>	<u> </u>											1 whole core pc (7 cm;)	
			<u> </u>	İ		<u> </u>		<u> </u>										
20.80	22.25	BY ZONE			<u> </u>					ಬ್ಯಾ	22.25	145	23508	55_	0.3	6	Core missing -	
			1													9	V bk brecciated core (51/15tone)	
						<u> </u>											-cb vening: dear wink VNS	
																	- p whole core-pcs	
-												i						
22.25	38 70	CONG		ļ													-It to med. It around mass w/ vollswish t	int ((balt'n)
									•				٠.,	177	38.		poorly sorted &r clasts	
							- 1							Service .	24.5		youtain cereval Cb straws	
	·				f	٠٠_	- 1	Straff Sal	<u> </u>		- h	-	100	in i	Trans.		unalt'd to wkly weathered	7 av <b>d</b>
							- S										- lacks green altid clasts (w, very few	exeptions)
				1													-lacks well defined fracture patern	
				T					w	22.75	23 50	1.25	2.3509	34	0.1	62.	Intense class all n @ 2320-2350	
	1					T	$\top$			1.						9	clear ch filling Subli Practure @ 22.	90 (bk core)
																	-13 Whole core pcs (L1 am)	
									<del></del>							<del>"</del>	<del>                                     </del>	

Hole No. GC. 95 1   Foot   F	,																		
Form   Type   S   A   C   Se   Py   Ov   T						•													
Form   Type   S   A   C   Se   Py   Ov   T											-								
Form   Type   S   A   C   Se   Py   Ov   T																	•	•	
Form   Type   S   A   C   Se   Py   Ov   T																			The New York
Type   S   A   C   Se   Py   Qv   T   (m)   (m)   Street   Py   Py   Py   Py   Py   Py   Py   P			1	1											-			<u> </u>	
(m) (m) (m) (m) (m) (n) (m) (m) (n) No (pp) ppm ROVAY  1		•	* * * * * * * * * * * * * * * * * * * *			*					From	i To i		•	. An 1	Δα	*	Description	Page No. 4-19
3 mm w.   9   3 mm w.   1 mod to intense will @ 23.60 - 24.0 (breaks easily)   15 whole were pecs (L7 km)   15 clay stamp 26.04 (30°, 3 mm w) w) che on better   15 clay stamp 26.04 (30°, 3 mm w) w) che on better   15 clay stamp 26.04 (30°, 3 mm w) w) che on better   15 clay stamp 26.04 (30°, 3 mm w) w) che on better   15 clay stamp 26.05 (306) 2 mm w, 25 on!)   16 whole core pecs (L22 om)   16 whole core pecs (L22 om)   17 clay stamp 26.06 (30°, 1 mm w) 20 ml)   17 clay stamp 26.06 (30°, 1 mm w) 20 ml)   17 clay stamp 26.06 (30°, 1 mm w) 20 ml)   18 clay stamp 26.06 (30°, 1 mm w) 20 ml)   18 clay stamp 26.06 (30°, 1 mm w) 20 ml)   18 clay stamp 26.06 (30°, 1 mm w) 20 ml)   18 clay stamp 26.06 (30°, 1 mm w) 20 ml)   18 clay stamp 26.06 (30°, 1 mm w) 20 ml)   18 clay stamp 26.06 (30°, 1 mm w) 20 ml)   18 clay stamp 26.06 (30°, 1 mm w) 20 ml)   18 clay stamp 26.06 (30°, 1 mm w) 20 ml)   18 clay stamp 26.06 (30°, 1 mm w) 20 ml)   18 clay stamp 26.06 (30°, 1 mm w) 20 ml)   18 clay stamp 26.06 (30°, 1 mm w) 20 ml)   18 clay stamp 26.06 (30°, 1 mm w) 20 ml)   18 clay stamp 26.06 (30°, 1 mm w) 20 ml)   18 clay stamp 26.06 (30°, 1 mm w) 20 ml)   18 clay stamp 26.06 (30°, 1 mm w) 20 ml)   18 clay stamp 27.06 (30°, 1 mm w) 20 ml)   18 clay stamp 27.06 (30°, 1 mm w) 20 ml)   18 clay stamp 27.06 (30°, 1 mm w) 20 ml)   18 clay stamp 27.06 (30°, 1 mm w) 20 ml)   18 clay stamp 27.06 (30°, 1 mm w) 20 ml)   18 clay stamp 27.06 (30°, 1 mm w) 20 ml)   18 clay stamp 27.06 (30°, 1 mm w) 20 ml)   18 clay stamp 27.06 (30°, 1 mm w) 20 ml)   18 clay stamp 27.06 (30°, 1 mm w) 20 ml)   18 clay stamp 27.06 (30°, 1 mm w) 20 ml)   18 clay stamp 27.06 (30°, 1 mm w) 20 ml)   18 clay stamp 27.06 (30°, 1 mm w) 20 ml)   18 clay stamp 27.06 (30°, 1 mm w) 20 ml)   18 clay stamp 27.06 (30°, 1 mm w) 20 ml)   18 clay stamp 27.06 (30°, 1 mm w) 20 ml)   18 clay stamp 27.06 (30°, 1 mm w) 20 ml)   18 clay stamp 27.06 (30°, 1 mm w) 20 ml)   18 clay stamp 27.06 (30°, 1			Туре	s	A	С	Se	Ру	Qv	Т	(m)	(m)	(m)	No.	ppb	bbw	RCVRY		
1						l			4	ω	23.50	25.0	1.50	23510	13	01	67	93 strar @ 23.85 (bk	cove unknown orient,
15 whole were pec (27cm)   W 250 265 1.50 23511 * 14 01 87   Med-interse plan all'1/0 25:15 - 25 70 (breaks activ)   5 clay stems 26:04/30° 3mmu) w/ et on beth     briders   (b strong Q 26:25 (806), 2mmu, 25 cml)     6 whole were pec (22cm)     W 26.5 250 150 25512 15 0.1 72   Med-interse pec (22cm)     W 26.5 250 150 25512 15 0.1 72   Med-interse pec (22cm)     1					<u> </u>											•••	9		
W   250   265   1.50   235     14   01   87   Mod-interse claw altid   25:15 - 25 70 (breaks easily)					<u> </u>													- mod to intense altid @	23.60 - 24.0 (breaks easily)
5 (lay stamp 26,04 / 30° 3mmw) w/ c6 on Leth  Lovidors  (be strong 26.25 (806 // 2mmw, 25 cml)  -6 whole core pc6 (422 cm)  -6 whole core pc6 (422 cm)  -72 Mad-in' chy alix @ 26 60 - 27 20 (bk core)  -73 (be strong @ 26.50 (806 // 1mmw, 8 cml)  -74.65 (806 // 1mmw, 3 cml)  -74.65 (806 // 1mmw, 3 cml)  -74.65 (806 // 1mmw, 3 cml)  -75.60 (806 // 1mmw, 3 cml)  -76.05 (806 // 1mmw, 3 cml)  -77.05 (806 // 1mmw, 3 cml)  -78.06 (806 // 1mmw, 3 cml)  -78.07 (806 // 1mmw)  -78				<u> </u>	<u> </u>	<u> </u>												-15 whole core pcs (	(7 cm)
5 (lay stamp 26,04 / 30° 3mmw) w/ c6 on Leth  Lovidors  (be strong 26.25 (806 // 2mmw, 25 cml)  -6 whole core pc6 (422 cm)  -6 whole core pc6 (422 cm)  -72 Mad-in' chy alix @ 26 60 - 27 20 (bk core)  -73 (be strong @ 26.50 (806 // 1mmw, 8 cml)  -74.65 (806 // 1mmw, 3 cml)  -74.65 (806 // 1mmw, 3 cml)  -74.65 (806 // 1mmw, 3 cml)  -75.60 (806 // 1mmw, 3 cml)  -76.05 (806 // 1mmw, 3 cml)  -77.05 (806 // 1mmw, 3 cml)  -78.06 (806 // 1mmw, 3 cml)  -78.07 (806 // 1mmw)  -78				<u> </u>		<u> </u>	<u> </u>												
beydows   Cle Styrow @ 26.25 (\$vbl/, 2mmw, 25cm1)   -6 whole core pc6 (L 22cm)   -7 whole core pc6 (L 22cm)   -7 whole core pc6 (L 22cm)   -7 whole core pc6 (L 22cm)   -6 whole core pc6 (L 32cm)   -6 whole core pc6 (L				ļ	1	<u> </u>	<u> </u>		<u> </u>	ω	25.0	26.5	1.20	23511	<b>*</b> 14	01		Mod-intense clay altida	25.15 - 25 70 (breaks easily)
(6 stray @ 26.25 (subll, 2mmw, 25 cml)  -6 whole core pc6 (L 22 cm)  -6 whole core pc6 (L 22 cm)  -7 word in the core pc6 (L 22 cm)  -7 word in the core pc6 (L 22 cm)  -7 word in the core pc6 (L 22 cm)  -7 word in the core pc6 (L 22 cm)  -7 word in the core pc6 (L 22 cm)  -7 word in the core pc6 (L 22 cm)  -7 word in the core pc6 (L 22 cm)  -7 word in the core pc6 (L 22 cm)  -7 word in the core pc6 (L 22 cm)  -7 word in the core pc6 (L 22 cm)  -7 word in the core pc6 (L 22 cm)  -7 word in the core pc6 (L 22 cm)  -7 word in the core pc6 (L 32 cm)  -7 word in the core pc6			ļ	<b> </b>	<u> </u>		<b>↓</b>										5	clay seam@ 26.04 (30	· 3mmw) w/ cb on both
6 whole core pc6 (4 22 cm)			<b></b>	<b> </b>	↓	<u> </u>	ļ		ļ										
W 26.5 28 0 150 23512   15 0.1 72   Mad-int clay abid @ 26 60 - 27 20 (bk core)			<b> </b>	╂	╂	<del> </del>	<del> </del>		<b></b> _			ļi			<u> </u>				
5 (b stray (@ 2650 (sub//, 1mmw, 8cml)  22,60 (45°, 1mmw)  22,60 (45°, 1mmw)  22,60 (45°, 1mmw, 3cml)  22,60 (sub//, 1mmw, 3cml)  22,60 (sub//, 2mmw, 3cml)  24,60 (sub//, 2mmw, 3cml)  26,60 (sub//, 2mmw, 3cml)  26,60 (sub//, 2mmw, 3cml)  26,60 (sub//, 2mmw, 78cml)  27,90 (60°, 1mmw)  28,93 (60°, 1mmw)  28,93 (60°, 1mmw)  28,93 (60°, 1mmw)  28,93 (60°, 1mmw)			<b>]</b>	<b> </b>	1	<u> </u>	-		<b> </b>	<del>                                     </del>	ļ			ļ	ļ			-6 whole core pc6 (L	22 cm)
5 (b stray (@ 2650 (sub//, 1mmw, 8cml)  22,60 (45°, 1mmw)  22,60 (45°, 1mmw)  22,60 (45°, 1mmw, 3cml)  22,60 (sub//, 1mmw, 3cml)  22,60 (sub//, 2mmw, 3cml)  24,60 (sub//, 2mmw, 3cml)  26,60 (sub//, 2mmw, 3cml)  26,60 (sub//, 2mmw, 3cml)  26,60 (sub//, 2mmw, 78cml)  27,90 (60°, 1mmw)  28,93 (60°, 1mmw)  28,93 (60°, 1mmw)  28,93 (60°, 1mmw)  28,93 (60°, 1mmw)	<u> </u>	<u> </u>		┨	-	<del>                                     </del>		<u> </u>	ļ	<u> </u>		<del> </del>		ļ	٠		ļ		
26.60 (45°, 1mmw)  26.65 (sub// 1mmw, 3cm1)  26.90 (sub// 2mmw, 12cm1.)  27.90 (sub// 1mmw, 2cm1.)  27.90 (sub// 1mmw, 2cm1.)  27.90 (sub// 1mmw, 2cm1.)  27.90 (sub// 1mmw, 2cm1.)  28.0 29.50 150 2358 27 29 mod. all'd intel (breaks easily)  28.0 29.50 150 2358 27 29 mod. all'd intel (breaks easily)  28.90 (60° 1mmw)  28.93 (60° 1mmw)  28.93 (60° 1mmw)			<del> </del>	╂	+	┼	<del> </del>	├	<b></b>	Ιω_	76.5	28 0	150	23512	15	0.1			
26.65 (sub// 1mmw, 3cm1)  26.90 (sub// 2mmw, 12cm1)  27.80 (sub// 1mmw, 2cm1)  27.80 (sub// 1mmw, 2cm1)  27.80 (sub// 1mmw, 2cm1)  - large (scmp) black "clast" w/ concernic structure,  1 cut by a savies of cb strages  - 6 whole core pcs (4 32cm)  28.0 29.50 150 2358 55 55 9/1 mod. alt'd intel (breaks easily)  3 CL strage 28.0 (sub//, 1mmw, 78cm1)  28.90 (60° 1mmw)  28.93 (60° 1mmw)  29.30 '30° 2mmw, 10cm1)			<del> </del>	<b>-</b>	+-	┼	<del> </del>	<del> </del>	-	<del> </del>		<del> </del>		<del> </del>	<del> </del>		5		
26.90 (Sub//, 2mmw, 12cm1.)  27.80 (Sub//, 1mmw, 20cm1.)  1 avog (sung) black "clast" w/ concerns structure,  1 out by a savies of cb Stryrs  -6 whole core pcs (4 32 cm)  28.0 29.50 150 2355 35 37 91 mod. alt'd Intrl (breaks easily)  28.90 (60° 1mmw)  28.93 (60° 1mmw)  29.30 30° 2mmw, 10cml)				╂	┼─	+-	├	├	<del> </del>	<del> </del>		<del> </del>		╁──	<del> </del>			1)	
27.80 (sub// 1mmw, 20an1.)  -larag (scmø) black "clast" w/ concentric structure.  -larag (scmø) black	··· -	<u> </u>	╂		-	-	<del> </del>	-	<del> </del>	<del> </del>	<b> </b>	<del> </del>	ļ	<del> </del>	<del> </del>	-			
-   arag (scm \$\psi\$)   black "clast"   \wordsymbol{\psi}   comannic structure.     +   cut by a series of cb straws     -   6   whole core pcs (\$\psi\$ 32 cm)     -                                 -	<del></del>		<b> </b>	╂─	+		┼	$\vdash$		<del> </del>	<b></b>	<del> </del>		<del> </del>	<del> </del>	-		,	,
1 cut by a savies of cb strars  -6 whole core pcs (4 32 cm)  28,0 29,50 150 2393 32 29 9/ mod. alt'd intvl (breaks easily)  3 Cl strars @ 28.0 (sub//, 1mmw, 78 cm 1.)  28,93 (60° 1mmw)  28,93 (60° 1mmw)  29,30 '30° 2 mmw, 10cm1)			<b> </b>	╂	╁	+		<del> </del>	-	<del> </del>	<b> </b>	<del> </del>		<del> </del>	<del> </del>	-			
-6 whole cove pcs (432 cm)  -7 cut have a sily  -7 cut strays @ 28.0 (5wb//, 1mmw, 78 cm 1.)  -7 cut strays @ 28.0 (5wb//, 1mmw, 78 cm 1.)  -7 cut strays @ 28.0 (5wb//, 1mmw, 78 cm 1.)  -7 cut strays @ 28.0 (5wb//, 1mmw, 78 cm 1.)  -7 cut strays @ 28.0 (5wb//, 1mmw, 78 cm 1.)  -7 cut strays @ 28.0 (5wb//, 1mmw, 78 cm 1.)  -7 cut strays @ 28.0 (5wb//, 1mmw, 78 cm 1.)  -7 cut strays @ 28.0 (5wb//, 1mmw, 78 cm 1.)  -7 cut strays @ 28.0 (5wb//, 1mmw, 78 cm 1.)  -7 cut strays @ 28.0 (5wb//, 1mmw, 78 cm 1.)  -7 cut strays @ 28.0 (5wb//, 1mmw, 78 cm 1.)  -7 cut strays @ 28.0 (5wb//, 1mmw, 78 cm 1.)  -7 cut strays @ 28.0 (5wb//, 1mmw, 78 cm 1.)  -7 cut strays @ 28.0 (5wb//, 1mmw, 78 cm 1.)  -7 cut strays @ 28.0 (5wb//, 1mmw, 78 cm 1.)			╣	╂	+	<del> </del>	†		<del>                                     </del>	+	╟──	$\vdash$	-	<del> </del>	<del>                                     </del>				
28.0 29.50 1.50 23.18 32 34 9/ mod. all'd intvi (breaks easily)  3 CL straps @ 28.0 (Sub//, Immw, 78 cm 1.)  28.90 (60°, Immw)  28.93 (60°, Immw)  29.30 '30°, 2mmw, 10cml)				╫	$\dagger$	+-	1-	٠,	+	<del>                                     </del>	1	<del>                                     </del>		<b>-</b>	and a	<del>                                     </del>		11	
28.0 29.50 1.50 2393 32 34 9/ mod. all'd Intvl (breaks easily)  3 C! strays @ 28.0 (sub//, Immw, 78 cm 1.)  28.90 (60°, Immw)  28.93 (60°, Immw)  29.30 '30°, 2 mmw, 10cm/)		<u> </u>		╫┈	$\dashv$	+-	†		• •	+	<b> </b>	<del> </del>	-	ε.		-2.4E	<b></b>	- S WASIE COVE PCS (= 320	m )
3 Ct strays @ 28.0 (SWb//, 1mmw, 78 cm 1.) 28.90 (60°, 1mmw) 28.93 (60°, 1mmw) 29.30 '30°, 2mmw, 10cm1)		<del>                                     </del>	<b> </b>	1	1-	1	1-		2 47 4 44	w	2%.0	29.50	150	23512			91	amond altid while / humble	an silv)
28.90 (60°, 1mm w) 28,93 (60° 1mm w) 29,30 '30° 2 m m w, 10cm1)	<del></del>	<del>                                     </del>	1	╫	$\top$	1	1	1 7.5	1	1	1 -0,5	1-,,,,	<u> </u>	1	1	1		1	
28.93 (60° /mmw) 29.30 '30°, 2 m m w, 10cm/)				1	1	†	<b>T</b>	1		1		1	1 -	<del>                                     </del>	1				
29.30 '30° 2 m m w, 10cm1)			1		1	1	$\top$					1			1	<del>                                     </del>		TK	· · · · · · · · · · · · · · · · · · ·
		<u> </u>		1	$\top$	1			1					1	1				,
																		14	· , · · · · · · · · · · · · · · · · · ·

•

						,	**************************************	,	•									
			r				, , ,	-	·									
	,																	
					L	1	•	•				7*						
						•			3									
	•	•	n (		•	<i>(*</i> )	, ' '	, ( ) ( )	en S		•,							
						:	1	·										
	1		. :		, ,			•										
													-					Hole No. G-C-95-171
Fre	Foota	ge To	Rock			Al	teratio	on				<b></b>	Asso	-	A		%	Page No. 5-14
(11		(m)	Type	s	A	c	Se	Py	Qv	Т	(m)	(m)	(m)	Sample No.	ppb	Ag ppm	RCVRY	Description
									ø	w	29.50	3/0	1.50	235/4	# 16	01	84	-Mod alt'd intel (boks easily)
																•	3	-Cb strgs@. 29.88 (30°, 1.2mmw, 11cm)
							<u> </u>											30 22 (30°, 1 mmw, 6 cm 1)
				<b> </b>	<u> </u>	<u> </u>	ļ											- 93 VN clast Q 31.0 (3.5 cm \$)
<u> </u>				<u> </u>	ļ	—		<u> </u>		<u> </u>								-fract 30° (afets)
				<u> </u>	-	╁	<b>!</b>	ļ	<u> </u>		<u> </u>							-7 whole core pes (LZ7cm)
<u> </u>			ļ	<b> </b>	-	╄	<del> </del>	├		<del> </del> -	╟						_	
<b> </b>		<u> </u>		}	╁	┼		├		ļ	0,18	32.50	1.50	23515	7 20	0.1	77	mod all'd 16kg easily)
-				}	<del></del>	┼	$\vdash$	┼	-	<del> </del> -	<b> </b> -		<u> </u>				7	(6 strgres @, 31.10 (20°, < 1 mmw, 120ml)
-				<b>├</b> ─	+	┼		-	-		<b> </b>	}		<del> </del>				31.25 (30°, 3mmw, 9 cm/.)
-			<del></del> -	╂	+	+		$\vdash$	<u> </u>	<del>                                     </del>	ļ.——	<del>                                     </del>						32.0 (30°, 1mm,, 2cm1.)
-				╫┈	+	<del> </del>	<del> </del>	┼	<u> </u>		╟───							32 25 (45°, < 1 mm w) 32 38 (45°, < 1 mm w)
				╫─	┪	-		$\dagger -$	<del>                                     </del>	<del> </del>	<del> </del>			_				32.42 (50b//, £1 mmw., 3.5 cm 1)
-			-	1-	1	<del> </del>		<del>                                     </del>	<b>†</b>	<del>                                     </del>	<b> </b>	-						-8 whole core pcs (L17cm)
				1	$\top$	<del>                                     </del>	<del>                                     </del>	1		t								5 3 5 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5
					1		1				32.50	34,0	150	23516	729	0.1	93	Intense altin@ 35 50 - 35.80
																	7	Cb Strays(@ 32.60(20°, <1mmw, )2cml)
		-													1			33,0 (30°,< 1 mm 12 140ml)
		-		_		1						-		- ;*		A		
				<u> </u>			1			<u> </u>				7 TH	講選	T.C.		33.25 (Sub// 1mmw 24cm/,) 33.50 (30°, 3mmw, 10m')
<u> </u>			<b> </b>	ֈ	4_	1:	F.		派	<u> </u>	- 70	₩ <u>*</u>		THE SE				2 large boulders (7cmd) @, 33.10 + 33.30
			<b></b>	<b>↓</b> _	-	-	-	1	1_	_	<b>∦</b>	<u> </u>	<del> </del>	<u> </u>	ļ <u>'</u>			-13 whole core pcs (Lzocm)
		_	<b> </b>	#—	-	-	1	╂—	+-	┼	-	<u> </u>	ļ	1		<del>                                     </del>		
-			1	╂—	-	+-	+	┼	+	+	34.0	35,5%	1.50	235/7	1, 18	0. Z	98	mod allt'd (bks easily)
<u> </u>			<del> </del>	╂─	+	+	+	+-	+-	$\vdash$	╂	-	├	<del> </del>	<del> </del>	<del> </del>	5	Cb straws @ 34.10 (30° 1mmw, 50ml)
-			<del> </del>	╂─	+-	+	-	+	╁	+	╂	<del> </del>		<del> </del>	<del>                                     </del>			34 17 (30° < 12mm w, 15ml)
L		L	ш	الـ			<u>-L</u>		٠		11	Ц.,	<u> </u>	<u> </u>	L	<u> </u>	JI	34,56 (20°,3mmw, 11cml)

Hole No. 40-95-171 Page No. 6- 19 **Assays** Footage Aiteration Rock From From | To | Width | Sample | Au | Ag Description Type S A C Se Py Qv T (m) **RCVRY** (m) ppb ppm 34.80 (450 1mmw) 35,0 (60° 2 mmw) 35 05 (Sub// 2 mm w, 16 an 1) 35.25 (wary - 400 2 mm mw) 11 whole core pas (432 cm) 35.50 37.0 1.50 23518 4 16 0.2 takfire const to sandstone seawerces stout to appear in this intel @ 35 70 - 35 78, 35.0 - 36.38 RISIC boilder ( 7cm d) w/ yellow Cb + bright green sericite alt'n @ 36.03 Cb Stravs @ 36 30 (60° x 1 mmw.) # 36.54 (sub/1, 3-5 mm w, 30 cm) 12 whole core pos/4 16 cm). 37.81 0.81 23519 dk grey alternating fine + coarse clastic sequences 13 (b strays @ 37.05 (several fine most @ 30°) 37.12 (sub//, 3 mmw, 8cm/) bright green altid- (sevicitizain) clast (5 mp) @ - 2 whole core pcs (4 12 m) 一世 38.76 0.97 23520 73 162 74 37.81 Mostly coarge words. Sized clasis, w/ 3 sand sequences (< 20m w) @ 38.0 - 38.25 -V intense alt'm @ 38.30 - 38.78 (dk gray colour; clasts presoured + fresh (6 stray @ 38,05 (30° KImmw. 12 cm) 7 whole core pcs (49cm)

		<del></del>									,								Hole No. 66-95-171
Foot From	tage 1 To	Rock				Aiter	ratio	n				₩.		says			~	Dana-l-Al-	Page No. 7- 19
(m)	(m)	Туре	s	A	C	s	Se	Ру	Qv	Т	(m)	(m)	(m)	Sample No.	ppb	ppm	% RCVRY	Description	•
38.78	39.84	SST				$oxed{oxed}$						39 84	1.06	23527	17	0.3	53	It grey sandsome (time +	o ned gd)
			Ĺ	<u> </u>			$\perp$	l						Lou	of ere	er'	9	- breaks easily but not rlau	
														İn	Sampl	e book		- few , sparse ( b stras @	
	<u> </u>													<u> </u>		<u> </u>		-4 whole were pcs ( = 16 om	~ <i>)</i>
		<u> </u>			1_		$\perp$											Froct 30° (2 Gracts)	
		<u> </u>		⊥_		$\perp$	_								<u> </u>				
39.84	40.36	BY ZONE		<u> </u>			_				39.84	4036	0.52	2 3525	9	0.3	76	Tortured cong SST SIL	TST, textures barely recognizate
	<u> </u>	<u> </u>	<u> </u>	↓_		$\perp$					<u> </u>		<u> </u>	1			9	- congl (v. alt'd v bk cove	
		<u> </u>				$\perp$	$\dashv$				<u> </u>		<u> </u>		1	L		-SST (brecciated, bk we)	
		<u> </u>		↓_		$\perp$	_						<u> </u>			<u> </u>		- SILTST ( V bk ) @ 40.	20 - 40 36
		<u> </u>	<u></u>				$\perp$				<u> </u>		<u> </u>		<u> </u>	<u> </u>		ø whole core pcs	
	<u> </u>	<u> </u>	ļ	<u> </u>	4_	_	_			<u> </u>	<u> </u>		<u> </u>		ļ				
40.36	41 44	SST	<b> </b>	<u> </u>	_ _	_	_				40 36	41 44	1.08	23526	15	0.2	78	Med gd It-med-gray s	SST w/ fine sillstone -
		<u> </u>	<u> </u>			$\perp$					<u> </u>		<u> </u>	<u> </u>	ļ	ļ	5		coarse SST @ 40,90-41.20
<del></del> ,	<u> </u>	<b> </b>	<u> </u>	ᆜ_		1	_				<b>)</b>			<u> </u>	<b>}</b>	ļ	<b></b>	- fairly unaltid	·····
	<u> </u>	<u> </u>	<b> </b>	<del> </del>		_			<u> </u>	_	<u> </u>					ļ	ļ	· brinding @ 70°	····
	ļ	<u> </u>	<u> </u>		_	4	_		ļ	<u> </u>	<u> </u>		<u> </u>	<b>_</b>				- Fract . 70 = (4fc+s)	
	<del> </del>	<u> </u>	<b>}</b>	<del> </del>	+	+			<b> </b>		<b> </b>				<b></b>	<u> </u>	<b></b>	8 whole core pcs (L12	(m)
	<u> </u>	<del>-  </del>	┞	┷		+			<u> </u>	ļ	ļ				ļ	<u> </u>	ļ		
41.44	42.65	SILTST	⊩	┿-		_		: <b>-</b>		<u> </u>	<b> </b>		<u> </u>				ļ	med-dk gray siltstone,	w) bedding @ 60°
	<u> </u>	<b></b>	<u> </u>	4		_		11.7		<del> </del>	<b>↓</b>	-	ļ	77.5			<b></b>		
	<del> </del>	<u> </u>	<b>↓</b>		_	1	-	-	-	F	<u> </u>	+	+	Y TETE			<u> </u>		
	ļ				_ _	_			<u> </u>	<u> </u>	4144	41.71	0.27	23521	1 g	0.3	82	pressive black clay alt'n	that intel
	<b> </b>		<u> </u>	+-	-	4				<u> </u>	<b> </b>	<u> </u>	ـ		<del>                                     </del>	—	9	Ø whole core pcs	
	<del> </del>		╂—	-	+	+				<u> </u>		<b> </b>	┼		+		<b> </b>		
			-	4-	_ \ w	<u>-</u>		<u> </u>	<u> </u>	<u> </u>	41.71	42.65	0.94	23522	21	0.3	96	unaltid sitistone I med . go	
	<del> </del>	-	╂	╂		$\dashv$	_	<del> </del>	<b>├</b> ─	-		<del> </del>		-		<del> </del>	5	Fract 30- (3fet); 45-	
	<u> </u>	1			i			<u> </u>	<u> </u>		1						1	- warsens to fine sund p	articles @ 42 40-42.65

-

•

•

. . .

.

Hole No. GC-95-171 Page No. g- 19 Assays Footage Alteration Rock From | To |Width |Sample | Au | Ag From | To % Description Type S | A | C | Se | Py | Qv | T (m) (m) RCVRY ppb ppm 42.65 43.15 0.50 23523 olk grey congl. clasts up to 3-4 cm \$ 43.15 CONG 42.65 cb alt'n along clast borders - frash core 3 come por (L ZB cm) 43.15 43.45 SILTST TR 43.15 43.45 0 30 23524 514 to fine sstone grown Size 25 0.4 92 dk grey bedding Subl py altin in cavities 2 whole core pes (28 cm) white galmas, + very conspicuous bright green 43.45 52 37 CONG altid clasts (x1mm - 3cm Ø) contains narrow intuls of warse sst 43.45 44.50 1.05 23528 21 - clasts generaly & 1 cm \$ - orange-brown alt'n (exidation > ) that intil Heav bright green alt'd clasts (Lion 0) · 6 whole core pcs (L 30 cm) 4450 46.0 150 23529 29 02 coarsar congl. white admass (no more brown altin) - few bright green clasts (m cmb) - warse sst into) @ 44.80 - 45.0 quickly warsons back into congl - 8 whole core pcs (L17m) 46.0 46.65 0.65 23530 31 37 V. bk core @ 46.20 -46.65 -overall gran colour starts @ 46 47 - 2 whole core pes ( L9 cm )

Foot	oge	Book				lterat	lion					Ass	ays				Hole No. GC-95-171 Page No. 9-19
From (m)	To (m)	Rock Type	s	<b>A</b>	c	Se	) Py	] Qv	т	From (m)	To (m)	Width (m)	Sample No.	Au	Ag ppm	% RCVRY	
					М			1					2353I	× 51	0.1	52	*93 VN@ 4675-47.25 (SUb//, > 40mw.)
															,,	9	V.bk core (bx:) @ 46 20-46 40 (bk 93 VN)
			<u>L_</u>														-3 whole were pcs (46 cm)
			<u> </u>	1_	<u> </u>	1	1	<u> </u>		<u> </u>							
			<u> </u>	<u> </u>	<u> </u>	P		ļ	<u> </u>	47,32	48.50	1.18	23532	41	0.2	51	- time clasto@ 47.32 - 47,50
		 	<u> </u>	<del> </del>		+		<del> </del>	<u> </u>	<u> </u>	<u> </u>	ļ	<u> </u>	<u> </u>	ļ	9	- characteristic green (smethic altid) clasts @ 4750-4
		<u> </u>	∦	_	-	+		<del> </del>	<u> </u>	<b></b>	ļ	ļ	ļ	ļ	ļ		ground mass is also smectite altid
		<u> </u>	╂—	╄			-	┼	<u> </u>	<b>}</b>			<u> </u>	<del> </del>	<del> </del>		_1 bk core @ 48 20 - 48.35
		∥	┨	+-		+		├	├		<del>                                     </del>		<u> </u>	<u> </u>	<del> </del>		-7 whole core pcs ( < 14 cm)
		<b> </b>	╂	+	+-	٦	-			<del> </del>	<b></b>		<del> </del>	-	<del> </del>		<del> </del>
<del></del>		<b> </b>	╂	╂	+-	+		-	├	Y8.50	50.0	150	23533	56	0.2		V bk we @ 49.0-50.0
			╂	+-		+-	+-	+	-	-	<del> </del>	<del> </del>	├		-	7	-9 whole core pcs (L7cm)
·		<b>!</b>	╂	+	+	<b> </b>	+	+	<del> </del>		C1 50	/ 50	23534	1	o z	70	
-	-	1	╂	+	+	+	+	+	<del>                                     </del>	300	137.30	1.30	235 57	44	102	9	- fine-gd clasts @ 50.90-51.10 (lack of sericite
			╫	$\top$	+	+	_	+	$\vdash$	╂	<del>                                     </del>	<del>                                     </del>	<del> </del>	╁──	1	<del></del>	odly lasts or admoss) - V. bk core @ 51.40-50.50
	<u> </u>	1	1	$\top$	1	1	<del></del> -	<del>                                     </del>	<del>                                     </del>				<del>                                     </del>				- 7 whole core pcs (L ZZam)
			1	1-	1	1	1	<b> </b>	<u> </u>		<b>†</b>		<del>                                     </del>		1		
			1	-		M				51.50	52,73	1.23	23535	50	0.1	58	less green smechte alt'n
							,							-15-1		9	Cb strop @ 52.0 (sub //, Immw, 27 cm 1.).
					1		1				1				1		52.50 (sub/, cimmw, gcml)
	٠					-			+		<u>-</u>				200		-3 whole core prs (45 cm)
														1,5,74			
52.73	61.87	SST															med - dk grey, med . gd SST , w/ narrow coarser
	<u> </u>	<b></b>	1_			$\bot$			<u> </u>								(fire congl.) intervals, coarse grain intels are
···	<u> </u>				_ _	_				<b></b>			ļ		<u> </u>		less bk than fine-thed SST
		. <b>  </b>	-∦	4_		+		—	<del> </del>		<b>\</b>		<del> </del>	<b>-</b>	-	<b></b>	
	<u> </u>	<u> </u>	1				L				<u>L</u>		1		<u> </u>		

•

· ·

,

•

Hole No. &c-95-171 **Footage** Assays Page No. 10- 19 **Alteration** Rock То From From | To | Width | Sample | Au % Description Type S A C Se Py Qv T (m) RCVRY (m) (m) No. ppb ppm 52 73 53.50 0 77 23536 V bk core@ 52.90 - 53.05 63 med-gd sst @ 52 90 - 53.25 fire congl intel @ 53.25 - 53 50 minor (6 stroges (6k core; unknown orient.) - 2 whole core pcs (L/3 cm) 23537 \$320 53.50 55.0 150 28 warse - 2d @ 53.50 - 53 70 93 VNQ \$53.67 ( black derty aspect continues on bk core : un known orient.) 93-cb strgv @ 54.05 (subl 2mm w) 550 5650 150 23538 P101 04 -by zone; whole intul v.bk v fine ad, med gray SST -cb VAL@ 55.75 (2 mm w; on bk core; unknown erient.) -93 UNQ \$55.80 (v. bk core; unknown orient; chas < 1 cm ) of whole core pcs 58 83 2.33 23539 236 0.9 24 bx zone; & bk core 93 4NQ 1 58. 50 - 56.80 (v. bken core: unknown erient: thipse I om d) w/ cb VN . THE PERSON NAMED IN COLUMN TWO Ø whole core pcs 58.83 60.50 1.67 23540 145 27 0.5 bx zone; v bk core coanse ssT/fine conal @ 59.65 - 99.83 2 whole core pas (68 cm)

Each:		1	H									Ass				· 1	Hole No. GC-95-171
Foote From (m)	rge To (m)	Rock Type		1 .	Al	lterati	ion I p	۱۵.,	1 -	From	To		Sample No.	Au	Ag ppm	% RCVRY	Description Page No. 11- 19
()	(111)		<b> </b>	<del>  ^</del> -	+-	ω ω	Py	I QV	<del>  '-</del>				23541		ppm ppm	23	<del> </del>
		<del> </del>	╢	+	┼	10	+-	<del>  '</del>	<del> </del> -	60,50	6187	1.54	23341	147	06		bx zone; bk come that intal
		<b>-</b>	╂	+	╁──	-	-	├							''	9	Q2 VNQ 6120 (v bk core; unknown ordent,
		<del> </del>	╂	+	+	┼	┼	$\vdash$		<b>-</b>		<del> </del>	<del>                                     </del>			-	\$ whole core prs
		<u> </u>	╫		+-	<del>                                     </del>	+-	┢	-	<b> </b> -				<del> </del>	<del> </del>		p whole core prs
1.87	64.23	CONG															-dk-gray grdmass
																	-clasts generally < 6 mm \$
			<u> </u>		<u> </u>	<u> </u>		<u> </u>									
*		<u> </u>	₩	-	-		-	<del> </del>			100	ļ	-	-	├		
		<u> </u>	╂	-	-	-		┼	<del> </del>	61,87	630	1.13	23542	174	0.4	<del></del>	5till in by zone (bk ware)
- <del>-</del> -		<b>}</b> -	╂	-	-	+-	+	┼	<del> </del>	<b> </b>	-			ļ	-	9	uong) to est
		<del> </del>	╂─	+-	-	<del> </del>	+	┼	<del>                                     </del>	╂		<del>                                     </del>	-	╂	+	ļ	& whole core per
-			1	<del> </del>	+	+	_		<u> </u>	63 0	64 23	123	23543	220	0.6	42	congl to ss+
																9	Vbk core by zone
											<u> </u>						gouge @ 63 30 - 63 45
										<u> </u>							fairly unaltid cercept for going zone)
		<u> </u>	↓			<u> </u>		<u> </u>	ļ	<u> </u>		ļ <u>.</u>	<u> </u>	<u> </u>			-clay seem @ 6423 (1cmw, 50°)@ contact w
				<u> </u>		╄		ļ	ļ		<u> </u>	ļ	ļ		<u> </u>		tuffs
			<u> </u>	<del>  -</del>		ــــــ		<u> </u>	ــــــ	<b> </b>	<u> </u>	<u> </u>		- 13.2FM	1		- 7 whole core pcs (66cm) -
		<b></b>	-	<del>  _</del> -			1:1			<del>-</del>	-	<del> </del>				1	
0423	66.0	CLP	╂—	-	1:	╀			F-		750		100	150	34.7	<b></b>	characteristic pinkish lithic clasts + vNs
	<b> </b>	TUFF	╢	+-	<del> </del>	—	-	-	+-	<b>}</b>		<u> </u>	-	┼—	<del> </del>	-	angular to subangular phenoclasts
		-	-	-		+	+	+	$\vdash$	-	<del> </del>	-		-	-	<u> </u>	-light grey matrox
		<del>                                     </del>	╫╌	-	+	┼	+	-	╁┈	-	<del> </del>	+		+-	+		
		1	╫┈		1	+-	_	+-	+	╫	+	+	<del> </del>	+	+	1	
		-	1	+	+	+	$\top$	1-	T	-	+	1	+	+	1		#

•

Hole No. GC - 95- 171 Footage **Assays** Page No. /2-/9 Aiteration Rock From From | To | Width | Sample | Au % Description Type S A C Se Py Qv T (m) (m) (m) (m) (m) No. RCVRY ppb ppm 66.0 1,77 23544 bx 2N @ 64.90 - 65.0 - @ 65 20 : light pinkish white (K-sper + Cb?) "flows" through grey matrix , contains large (2 cmd) clasts Fract. 30° (2 fets) -13 whole were pes (215cm) 67.10 1 10 23545 352 67.10 BX ZN V. bk were 66 0 contact between CLP tuff (uphole) + congl (downhole) is somewhere within this is zone but & hard to pinpoint since were is been + their textures are visually similar - I whole core pr (5 cm) 67.10 67 39 67,10 67.39 0.29 23546 404 CONG coarsegd (clasts up to 3 ampl) contains redt aveen clasts 700 horse tail" texture 11111/ sm, brown + 93 UN along that texture dk gray matrix 23547 378 1.9 61 39 68.0 CLP 67.39 68.0 061 TUFF -Fract 30° (3 fcts) - teleic clasts are surrounded by a V. Aire (<1 mm w) dayk "reaction rim?" coarse - gd StP, w/ overy alt'n of fulsics 77.11 5+P 68.0 -med/H brown-grey matrix by TR or absent TUFF · clasts generally 2-4 mm & altered ( pervasilly ) @ or o - 69.65 , fresh els where

Property of the second

		<del>11</del>	a							1					···			ole No. Gc -95 - 171
Foot From	age · To	Rock			A	iterati	on		_	From	ı To	Ass Width		Δu	ι Δα	*	Description Pa	age No. 13- 19
(m)	(m)	Туре	S	A	C	Se	Py	Qv	Τ	(m)	(m)	(m)	Sample No.	ppb	ppm	RCVRY		
			<u> </u>	P	w	<u> </u>	<u> </u>		w	68.0	68.88	0.8%	2 354%	12	< 0.1	8/	clay ( It gray muddy a spect	@ 68.0 · 6B.02 ;
			<b> </b>	4	<u> </u>	<u> </u>	<u> </u>	ļ		  }		L				7	68 17-68. 25;	
		ļ	<u> </u>		<u> </u>		<u> </u>	<u> </u>		<u> </u>							me nor cb alt'd (yellowish,	patches)
		<b></b>		<u> </u>	<u> </u>	<u> </u>	<u> </u>	ļ	ļ	<b> </b>							Et 45°(1fct)	
			╂		<u> </u>					<b></b>							-3 whole core pcb (622cm)	
	-	ļ			<u> </u>	<u> </u>	<u> </u>	ļ	<u> </u>	<b> </b>			ļ		<b></b>			
			<b>↓</b>	P	<u> </u>	↓	<b>↓</b>	<u> </u>	w	68.88	69.65	0.77	23549	9	< 0.1	91	Mod clay altid @ 66.88 - 6	7,15; porvesvly day
		<b> </b>	₽	┿.	<u> </u>	↓	ــــــ	<u> </u>					ļ	<u> </u>		9	altid elsewhere (v soft	
		<b> </b>		-	-	↓	<del>                                     </del>	<u> </u>	ļ	<b> </b>			ļ	<u> </u>	<u> </u>		Fract 30° (sfrcts) ; 10° (3fc	(5)
		<u> </u>		<u> </u>	<u> </u>	↓	╄	<u> </u>	ļ	<b> </b>		ļ	ļ		<u> </u>		-dk unaltid bk core faminis	
		<b></b>			_	ļ	—	<u> </u>	ļ	<b> </b>	<u> </u>	<b></b>	1	ļ	<u> </u>		·5 whole were pes (6 10 cm)	· · · · · · · · · · · · · · · · · · ·
		<b> </b>	┨	$\bot$	ļ	<del> </del>	┼	<b> </b>		<b> </b>		ļ	ļ		<u> </u>	<b></b>	- It gray clay seam (30°,	1cm w, 8 cm 1.) @ 68 93
	<u> </u>	ļ	<u> </u>	+_	-	<del> </del>	<del> </del> -	<del> </del>	<u> </u>	<b> </b>	ļ	ļ	<u> </u>		<u> </u>	ļ		
		-		F	W	-	-	<del> </del>	ļ	69.65	710	1.35	23550	11	< 0.1	81	- Oromeals a zone@ 69.90 (	
	ļ	╂	┨	-	M	-	-		<u> </u>	<b> </b>	<u> </u>	ļ	<del> </del>	ļ		5	doesn't figg -> oright'n between	93 90/a105
		<u> </u>	╢	4-	-	-	<del> </del>		<del> </del>	<b> </b>		<u> </u>		ļ	<del> </del>	<b></b>	:50000 @ 700 (3cm w, dis	continuous) + irregularly
	-	-}	╢	+	+	-	-	<b>├</b>	<u>.                                    </u>	╂	<b>-</b>	ļ	<u> </u>	<u> </u>	-		distributed that intul-	
		╂		+	+	<del>-</del>	╂	├	_	<b> </b>			<del> </del>	<del>                                     </del>	<del> </del>	<u> </u>	Fract 30° (3 fc+5)	
	<del>                                     </del>	<b></b>			-		<del></del>	ـــــ	<u> </u>	<b>}</b>	ļ		<b>-</b>	<b></b>	<del> </del>	<b></b>	- 6 whole were pes (426 cm	n)
	<u> </u>	-	-	-	<del> </del>	+-	+		<del>                                     </del>	}	<del> </del>	—_	27551	ļ	<del> </del>			
	<del> </del>	-	-			-				71,0	72.50	3 1.50	2.3551		0.1	93	- clay alt'n (muddy aspect) @	
	<del> </del>		-⊪		<del>-   '</del> -		-	-			<del>  `</del>	<del> </del>		- Mar	-==	5	7160 ( sub 1 3.5 cm w ); 7.	2 05 (30°, 2 cm w)',
	<u> </u>		-		-	+	+-	-	├	<b> </b>	<del> </del>	<del> </del>	-	-	┼—	<b> </b>	72.28 /30°, 10m w)	
	<u> </u>	-		-	<del> </del>	-	+		<b>├</b> -	-	<b>├</b>	<del> </del>	+	-	<del> </del>	-	Freet 45 (2 fets); 30 (4 fets	
		-	┨—	+	+	+	+	╂	┼—	╂	-	-		<del> </del>	┼	<b> </b>	-10 whole core prs (416 cm	)
	<b></b>	-		+-	+	-	+-		1	<b></b>		1		<del> </del>	<del> </del>	<b> </b>	<b>I</b>	···
	<del> </del>			-		+	┼-	┼	-	╂	-	<del> </del>	╂	<del> </del>	┼	<b></b>	<b> </b>	
	<u> </u>		<u> </u>					<u> </u>	Ь.,	<u> </u>	<u> </u>	<u> </u>	ᆚ	1	<u></u>	<u> </u>	1	

•

•

Hole No. GC-95-171 **Footage** Assays Page No. 14 -19 **Alteration** Rock То From From | To | Width | Sample | Au % Description 1 Ag Type S A C Se Py Qv T (m) (m)RCVRY (m) (m) | (m) No. ppm ppb 32 ZO 7406 156 23552 Fract 60° (3fcts), 30° (5 fcts) frly unalto 11 whole core pcs (4 17 cm) 74.06 75.50 1.44 23553 intsiy clay altid @ 711.06 - 74.15 ( light gray muddy espect): 75.05 (30° 8 mmw,) CLUNG 7523 (bk sore: unknown prient, 4mm w) -Modly clay altid @ 75.40. 75.50 Fract : 300 (3fcts), 450 (1fct); 600 (1fct) · 8 whole core pcs (c 17cm) 76.40 0.90 2 3554 23 wk mad clay alt'd that intel 82 Fract: 45°(16et); 30° (2 fits) clay seam (muddy aspect)@ 7632 (60°, 10mw) -5 whole were pes (2 26 cm) 76.40 77.11 0.71 23555 11 -intense cky altide 76 96 (30° zamw.) It gray muddy Fract 45°(2 fract), 60°(18ct), 30° (1fat) -bk core @ 7650- 76 60 (farly unall'd) intense clay alt'd@ 76,70 (Subl, 3 cm w) - \$ - \text{ir\_~med gray matrix entaxitic lexture (flathened -77./1 96.92 WELDED TJFF felsic clasts) mostly unaltid more intensely welded @ top 5m + bottom 2m (almost CLP in between)

Hole No. GC-95-171 Page No. 15-19 Footage Assays Alteration Rock From From | To | Width | Sample | Au | Ag % Description Type S A C Se Py Qv T RCVRY (m) ppm 0.80 23554 - Felsic "dykes" @: 77 20 (3cm w.); 77.53 ( · rregular 77.11 77.91 contour, 4-6cm w) -Clay seams (unalt'd) @ 77 40 (30°, 3 mm w, 7cm 1) 77.53 (45° Immw) Fract 45 (3 fets) : 60 (1 fet ) 7 whole core pcs(4 21 cm) 77.91 79.06 1.15 2357 104 Bx zone (wk bx lexture) 0 2 · Silicificata @ 78.63 - 78 95 · clay " seam @ 78.10 ( Sub/, 15 cm w, 1+ gray, w/ small X + lithic clasts, 10 cm 1.) - Intsly clay alt'd @ 78 70 - 78.75 -mod -to intensly clay altide 78.96.79.06 (contact W/ 6x gone @ (45-30°) Freet 60° (2 fcts); 30° (2 fcts) - 6 whole core pcs (2 14 cm) W 79 06 80.50 144 -intensly clay altid @ 79.10 - 79.18 (v. bk were); 23558 88 0.1 80 16-80 22 ( Havey muddy a spect) - mod clay alt'n@ 79.06 - 79.55 /soft wee) - Fract 300 (4 fracts), 450 (2 febs) -5 whole core pes (2 14 cm) 80.50 82 0 150 23559 46 - Intsly clay alt'd@ 80 80-, 81.20 -frly well preserved olse where - Fract 60° (2 Arcts); 30° (3 frets) - Silva cata @ 90 85- 80 90 - 9 whole core pcs (24cm)

Hole No. 66-95-171 Footage Assays Page No. 16-19 Alteration Rock From 1 To From | To |Width |Sample | Au | Ag % Description Type S A C Se Py Qv T (m) (m) RCVRY (m) (m) (m) No. ppb ppm 39 82.0 83 50 150 23560 28 -gouge zone@ 8285-82.97 (right above rhyolik dyke) 7 -m lense clay alt'n @ 82 39 - 82,56 rhyolite duke (green alt m w/ 93 + fspar phencks 4 mm -Fract. 30 (1fct); 70 (1fct), 60 (1fct downhole contact of rhyorite dyke) -6 whole cove pcs (410 om) 83,50 85,0 1.50 23561 91 100 | contains feloic bombs ( & 8 cm & bluigh rhyolik) 0.1 -93 strop (not chalcedony) @ 84.13 (30°, 2 mmw, 2 cm1) -Cb' strays (arangy don't fizz) that intel most @ 300 atso sub1 to 45° strgrs Fract: 45° (24cts); 70 80° (2fcts) -11 whole were prs (4 33 cm) - larry unaltid intel 45,0 86,50 1.50 23562 47 74 IntsV/y clay oftid @ 84 25. 86,50 (V. soft core w/muddy ceam @ 30° 3cm w.) frly unall'd elswhere Fract · 60 · (2 fcts), 45 · (1 fet) · clay alt'd (1+ gray, muddy) @ 85.63-85.64 - fau cb strars that intil (most sub.1)
- 9 whole were pcs (419 cm) 86.50 87 88 1.38 23563 159 81 Intsly clay altid @ 26 85 - 86.92 (muddy), unalt'd elsewhere Fract. 20-30° (5 fracts) - SUB 1 (2 Pcts) Cb strang @ 97.30 - 87 40 12 strans 60°, 2mm w ) felsic bomb (bluish ~ 7 cmd)@ 8650 · 7 whole core prs( / 19 cm)

Hole No. GC- 95 - 171 Footage Assays Page No. 17 - 19 **Alteration** Rock From To From | To | Width | Sample | Au × Description 1 Ag Type S A C Se Py Qv T (m) **RCVRY** (m) (m) No. ppb ppm . mts by clay alt d @ 89.0 (muddy clay seam, sub/ 89.30 1 42 87.68 23564 79 5 ~2 cm w 20cm 1) - wk silicificate around K-spar grains @ 88.05.88.15 Fract · 45° (3fcts) 7 whole care pcs (< 25 cm) P 89.30 90.34 1.04 23565 91 frly unaltid intel. intsly clay aftid @ 87.84-89 86 (muddy seam @ 30°) - Fract : 30° (3 fcts), 60° (2 fcts) - 7 whole core pes (2 26 cm) 90 34 91.26 092 23566 Intensity clay altid @ 90.34 - 90.83 (muddy, bk core) 01 - Muddy clay @ - 90.98 (30°, 1cm w, 8 cm) - 91 20 (70° 3cm w.) Cb strays (v few sub // to 30°) 91.26 9275 1.49 23567 66 Frly unaltid except for thin muddy intols 0.1 - Rhyolike bomb @ 91.70 (13cmd) - Cb strans that, into (while calcite various orient V. fine.) intensity elay altide . 92 20 (muddy 3cm w sub 11) - 92.50 (muddy, 5cm w. sub// uphole contact + 30° downhole contact) Fract: 30° (2 fcts), 45° (2 fcts) · 5 whole core pcs (4 27 cm)

Hole No. GC-95-171 Footage Assays Page No. 18-19 **Alteration** Rock From I To From | To | Width | Sample | Au % Description ı Aq Type S A C Se Py Qv T (m) (m) (m) RCVRY (m) (m) ppb ppm 9275 940 1.25 23568 02 VN@ 93.20 (30°, "mmw, 4m1) 173 intsly clay altid @ 93, 31- 93.43 (It gray, muddy); - 93.40-93.43; 93.55-93.59 Fract @: 300 (zfets) - 6 whole core pcs (4 11 cm) - felsic bomb (12 cmd)@ 93.0 94.0 95.50 150 23569 4) welded suff becoming darker downhole wi Gner + more flathened clasts -6k wee@ 94 20 - 94.40 (bstrayes (on bk core) - intsly clay altide 94.70 - 94.85 : 95.30 - 95.45 una H'd, w/ typical entaxitic texture @ 94.95-95 35 Fract: 45° (1fet); 30°(2fets); Sub/ (2fets) 95.50 96.92 1.42 23570 - intensity clay altid @ 95 96- 96,20 (soft core); -96.82 - 96 92 (middy) Fract : 30 (3fcts) 96.92 99.97 greenish intsiv clay altid (soft core textures + Structures obliterated) contains a slightly less altid grey matrix Intyl (tuff-like) @ 98.55 - 100.07 ~ => Possibly a rhyolte dyke that posdates tuffs

Hole No. GC-95-171 Page No. 19-19 **Assays Footage Aiteration** Rock From | To | Width | Sample | Au From × Description Type S | A | C | Se | Py | Qv | T RCVRY (m) (m) (m) (m) ppm whole intil intsly clay altid + sovicitized (soft core) 96.92 98.45 1.53 23571 - It gran colour w/ gray intil @ 97.12 - 97.30 -all textures + structuet oblit - 7 whole were pes (L42 cm) 98 45 98.75 0.30 23572 gray (tuff) into slightly less altid than rhyolite - 2 whole core pcs (L 26 cm) 9875 | 99.97 | 1 . 22 | 23573 | 38 rintsly clay alt 1 d @ 98.75 - 99.25 mod clay altid @ 99.25 - 99.50 - bkm, but wkly clay alt'd @ 99.50-99.97 -fine Cb strays (white, calcite, various orient) -8 whole care pes (49cm) EOH END HOLE 9997 OF

State of the state

#### GREW CREEK PROJECT

### DIAMOND DRILL LOG

Hole I	Vo:,	GC-9	5-1	82		Grid	:	4	AP	E	RIVE	ER			0 5/YA 81852	Page 1 of 5				
Depth	•	98.	15m	1		Coo	rdina	ites -	- Nor	thing	1+1	110	~	Beari	ng:	215	GRID SOUTH	Date Started: September 8,1995		
Angle:			70°	)					- Eas	sting:	3+7	2006	<u> </u>	ELEVI	MON.					
Core	Size:	~	'a			Dip	Test	s:			-			DRI	LED B	y: E.CK	FRON D.D /VAL DERTI	Logged By: A.L.F		
Foot	age	Rock			Ai	terati	<u></u>					Ass	ays				-	İ		
From (m)	To (m)	Туре	s	A				Qv	lτ	From (m)	To (m)	Width (m)	Sample No.	Au ppb	Ag ppm	% RCVRY	Description			
							Ť										TRI-CONE T	0 110'		
				į																
0	36.27	OVGD												ħII,						
			<u> </u>		<u> </u>	<u> </u>		<u> </u>	<u> </u>											
			<b> </b>			ļ		<u> </u>	<u> </u>											
36 27	9815	RHY	-			<u> </u>	ļ	<b> </b>									lii .	olour w/ white pheno Xs (~ 8mmd)		
Ţ			-	-		<del> </del>	-	<b>├</b> ─						where not pervasively leached						
		<u></u>	<del> </del>			<u> </u>	-							- cement - grey to white clay alt'n that			hite clay alt'n that. hole			
-			┢			<del> </del>		├			-			- phono x 93 + feldspar x spor + ran - textures + structures obliterated by argu			of life when I wave makings			
			-	<del> </del>	<b></b>	<del>                                     </del>	$\vdash$	├─		31.77	37-5		_		-	43	V. bk core	oblimated by avyllations acid leading		
			1	M			$\vdash$	<del> </del>	ļ	36 24	3, ,	1.63				9	· -	+ bk @ 37.38-3750		
								<b>†</b>									- 2 whole core pcs			
				P						37.50	39.0	150	23719	24	<0.1	~ 50	V. bk come that . int	vl goverely clay altid		
			<b>I</b>	1												10	d whole were pes			
			<b> </b>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>		<u> </u>		ļ						
		ļ	┨—	<b>├</b>		-	<u> </u>	<u> </u>	ļ	<b> </b>	<u> </u>	<u> </u>	ļ	ļ	<u> </u>					
ļ		<b></b>		M	<del> </del>	<del> </del>		<u> </u>	ļ	39.0	41.0	2.00	<u> </u>	<del> </del>		~ 46	v bk core			
			╂	$\vdash$			-	-		<b> </b>			-	<del>                                     </del>		9	2 whole core pris	( < 5 cm)		
		<b> </b>	-	M	$\vdash$	<del>                                     </del>	├—	+-	<del> </del>	1W.1	11-5	15	12350	10	0.1	~ 40				
	<b></b>	<b> </b>	╂	+~		<del> </del>	$\vdash$	╁──	+-	סיוד	425	1.30	13750	10	0.7	9	SAAB			
L	L	1	11	Ь	<u> </u>	1	<u>.                                    </u>	<del></del>	J	<u>                                     </u>	<u> </u>	L	1	Ь		'	I whale come po (	6 cm)		

Hole No. 6C-95.182 Page No. 2-5 Footage Assays Alteration Rock From From | To | Width | Sample | Au % Description I Aq Type S A C Se Py Qv T (m) RCVRY (m) (m) (m) No. ppb ppm 4250 4450 20 SAAB 5 whole come pcs (2 7 cm) 44 50 46.0 1.50 24301 12 0.6 51 2 whole core pcs (c 7 cm) 46.0 48.0 2.0 9 whole were pos (2 9 cm) <5 vi intsly clay aft'd + bkn 24302 49.50 1.50 of whole coveres 49.50 5150 20 453 4 whole core pes (45 cm) white clay all'n@ 50.53 -50.78 M 51.50 53.20 1.70 SARB - b whole word pcs (18 cm) w 53.20 5435 1.15 24303 0.2 v. Intensely clay alt'd, while-grey, soft bk we - I whole were pc (4 am) 54.35 56 50 2 15 - white pervasively clay altid, hardened core .12 whole core pcs (x12 cm) M 11 56.50 58.0 1.50 0.1 24304 87 SAAB . 14 whole wore pes (L 12 cm)

Hole No. 4c-95 - 182 Page No. 3-5 Footage Assays **Alteration** Rock From From | To | Width | Sample | Au % Description ı Ag Type S A C Se Py Qv T (m) RCVRY (m) (m) No. (m) (m) ppb ppm 580 60.0 2-0 SAAB 4. intsty bk @ 58.60 - 59.0 - 11 whole core pcs (2 13 cm) P 61.50 150 24305 5 | 0.2 49 SANB -4 wholecove pc6 (4 12 cm) 6150 6350 2.0 It gray perv. clay alt'd - 3 whole core pcs (c 17cm) P 63.50 65.0 1.50 ∠D./ 24306 - SAAB - 5 whole core pes ( = 7 cm) 5AAB more white @ 65.84- 66.40 (v bkn come) 65.0 67.0 20 -9 whole were pes (a 17 cm) 68.50 150 0.1 SAAB, whish gray 24307 1- 4 whole were pes (416m) SAAB, wi oxedon blotched lexhuse where not pervasively all'd 68.50 70.50 20 - 7 whole were pes (4 13 cms) 45 40.1 P 70.50 720 1.50 24308 SAAB WHIR 31 - 2 whole core pcs (45 cm) 72.0 740 20 SAAB It gray where not pervasively at al -11 whole core pes (ellim) M

**								٠										
-				ı				1										
, .	.′			ι,	, ·, ,	, - 1	t	,								1	·	•
						,		١					ı				1	
,							•										•	
																•		
																		Hole No. GC-45-182
Foot		Rock			Al	teratio	on					Ass	-			~		Page No. 4-5
From (m)	To (m)	Туре	s	A	С	Se	Ру	Qv	Т	(m)	(m)	(m)	Sample No.	Au ppb	Ag ppm	% RCVRY	Description	
				P		ļ				44.0	75.50	150	24309	8	40.1	67	SAAB slightly hard	w ore
		<b></b>	<b>}</b>	М	<b>.</b>	<u> </u>	<b> </b>	<u> </u>								8	-8 whole wre pos(L)	5 cm)
	_	<b> </b>	ļ	ļ	_	<u> </u>	<u> </u>	ļ					ļ					
		<b>!</b>	<b>↓</b> —	P	ļ	<del> </del>	├		<u> </u>	75.50	07 FF	2.0				39	SAAM	
			<b> </b>	<del> </del> -	├	┼	<del> </del>	-	<b>}</b>	ļ			<u> </u>			9	-4 whole were pes (4	(II cm)
	_	<b> </b>		₽		<del>                                     </del>		+-	-	77.50	79.0	150	24310	<b>45</b>	<0.1	49_	SAAR	
									1				2.01.5			9	·5 whole wre pes (< 1)	۷ ســ ۵
																	, 20.00 to pes ( )	· • • • • • • • • • • • • • • • • • • •
				P						79.0	81.0	2.0	_			43	SAAB	
			<u> </u>	<u> </u>								<u> </u>				9	- 7 whole were pes (L	10 cm)
		<b>_</b>	-	<u> </u>	ļ	<del> </del>	<u> </u>	<del> </del>	<u> </u>	ļ			ļ					
		<u> </u>	<u> </u>	P	-	<del>                                     </del>	-	<del> </del>	-	810	82.50	1.50	24311	7	40.1	30	SANB	
		<u> </u>	<b>}</b>	<del> </del> -	-	┼	┼		┼	<u> </u>						9	-7 whole were pes(L	26 cm)
<del>.</del>	<u>-</u>	<b> </b>	╂	$\vdash$	$\vdash$	┼-	├	╂	<del> </del>	<del>  _</del>		<del>  _</del> -	<del> </del>	ļ —		- 0		
		<del> </del>	╂		╁─	+	╂	┼	<del> </del>	82,50	84.50	2.0	ļ <u></u>			38	SAA13 It grey	
	-	<del> </del>	1-	+-	<del> </del>	+	+	+	-	-			<del> </del>			<u> </u>	-4 whole were pos (< 13	3 om)
		╢	1	M		<del>                                     </del>	<u> </u>	<del>                                     </del>	1	84 50	86.0	1.50	24312	<5	<0.1	20	blotched man kature ull	here not pervasively clay altid
	-			P				1			-						(84.50 -84.70)	por rasing class action
														•			- I whole were pe (60	m)
				P						86.0	89.5	3.50		-		0.07	all core missing between	een 86.26 and 89 31
		1		1		↓_	<del> </del>	_		<b></b>	<u> </u>		1	<u> </u>		10	of whole pcs core	
	<u> </u>		ــــــــــــــــــــــــــــــــــــــ		<u> </u>	<del> </del>		<del> </del>	1	<b></b>	<u> </u>	<del> </del>		<u> </u>	ļ			
	<u> </u>	1		P	-	+-	╄	-	-	89.5	91.0	1.50	24313	22	40.1		v bk , pervasively alt'd	
	<u> </u>	<b></b>		<del> </del>	+	-	-	┼		╂	<u> </u>		-		ļ	9	-5 whole were pas (L	g(m)
	<u> </u>			Л	1			1		لل	1	1	1		1	<u> </u>	<b>I</b>	

Hole No. 40-95-182 Page No. 5- 5 Footage **Assays** Alteration Rock From To From | |Width |Sample % Description Αu Ag Type C | Se | Py | Qv | T (m) RCVRY (m) ppb ppm 91.0 SAAB 40 -6 whole core ocs ( Lll cm) 93,0 94.5 1.50 9 40.1 24314 81 STAB - 11 whole were pcs(415 cm) 94.50 96 50 SAAB o whole were pes 96.50 98.15 1.65 6 < D.1 24315 SAAR - 5 whole core ocs (49cm) EOH END OF HOLE 98.15

#### GREW CREEK PROJECT

#### DIAMOND DRILL LOG

Hole I	No: G	rc-95-	18	3		Grid	: 6	ANO	oL a	EAST				Clain	: <i>F</i>	PAN 6	31 /4809825	Page 1 of /
Depth	••	56.39	m			Coo	rdina	tes -	- Nor	thing	41	1840	~	Beari	ng:	225	O / GRID SOUTH.	Date Started: September 11,1995
Angle		-7c	٥				_	_	Eas	sting:	1+	-100	<u> </u>	ELEV	ATION:	824	tm.	Date Completed: September 12 195
Core	Size:	TRI CO	NE			Dip	Test	s: U1	M	689	7540 630	e e		DRILL	ed By	: E. CAR	EON D.O. /VAL D'OR I	Logged By: Robert Stroshein
Foot		Rock			Al	tarati	0 B					Ass	ays	_		~	Dage	cription
From (m)	To (m)	Туре	S	A	C	Se	Ру	Qv	Т	(m)	10 (m)	(m)	Sample No.	Ppb	Ag ppm	RCVRY		i pron
0.00	27.43	OVB															Clay Sand, as	ed gravel.
					ļ	ļ								<u> </u>			Till a	nd outwash
2742	56.20	OVB	To									<del> </del>		-			Ti's say 'M	black carrie
A 1.73	20,21	00.5/	1 8										1				with class	black organic (muck).
		TERTIAN	У	SED	MEN	<b>TS</b>	1	aira	illa	ceou	SC	roa	nıc	sea	ime	nt	<u>  </u>	
							_	J				7		<u> </u>			Tricone stick	king at 56.39m unable
				<u> </u>	ļ		<u> </u>					-	ļ				to get by	· U
					<u> </u>		-					╂		<u> </u>			1 0 00	1 10
						├─		<del> </del>		<b> </b> -		+	<del> </del>	<del> </del>			Samples of Ble	use much.
		SAMPLE	Au	Ag	Cu	Pb	Zŋ	As	56				†					
		No,	opt	PPIN	Pom	PPh	DOM:	Ann	DP4									
30.		24498	0.01	35.0	61	3840	117	21	<2	<b></b>	E	lack	m	ck	San	des ce	Clarked from tri	ione at 30 m and 56.39m
		25403	0.004		ļ	ļ		<u> </u>		<u> </u>	<u></u>	<u> </u>	<u> </u>	<u> </u>				EOH.
			ļ	<u> </u>			<u> </u>	<u> </u>		<b> </b>		┼	<u> </u>			<u> </u>	J 01 · 1	1) 11 11 11 11 11 11
			-	-	<del> </del>	-	├	<del> </del>	<del>                                     </del>	<b>}</b> -		+	<del> </del>				gellow paint	chips were visible in pulp of . Suspected gold - metallies
												1	┪	1	<u> </u>		and fine area	and Ches me sample 25453
																	did not in de	and cheque sample 25403
																	II.	
					<u> </u>	ļ	<u> </u>	<u> </u>		<b> </b>			-	1		<u> </u>	High Ag Pb	likely lewish from paint fent of Sample.
L		<u> </u>		1		<u> </u>	<u> </u>		<u> </u>	<u> </u>	<u> </u>			_L	<u>L.</u>	1	en en	tent of Sample.

## **APPENDIX 3**

**GREW CREEK PROJECT** 

**1995 ANALYTICAL RESULTS** 

**ASSAY CERTIFICATES** 

FROM

NORTHER ANALYTICAL LABORATORIES LTD.



# Assay Certificate

Page 1

YGC Resources

WO#15418

Shipment # 9501-58

Sample #	Au ppb	Ag ppm	
23499	6	0.1	and a second contract of the second contract
23500	114	0 1	
23501	35	<b>ΰ.</b> 1	
23502	34	0 1	
23503	24	0.1	
23504	8	0.1	
23505	12	0.1	
23506	36	0.1	
23507	31	0.2	
2 <b>35</b> 08	55	0.3	
23509	34	0.1	
23510	13	0.1	
23511	14	0.1	
23512	15	0 1	
235 13	32	0.1	
23514	16	0.1	
235 15	20	0.1	
23516	29	0.1	
235 17	18	0.2	
23518	16	0.2	
23519	13	0 1	
23520	23	0.2	
23521	18	03	
23522	21	0.3	
23523	11	03	
23524	25	9.4	
<b>2352</b> 5	9	0.3	
23526	15 ·	0.2	
23527	17	0.3	
23528	21	0.2	
23529	29	0.2	
23530	31	0.1	
23531	51	0 1	
23532	41	0.2	

Carre 350

J-R



# Assay Certificate

Page 2

YGC Resources

WO#15418

Shipment # 9501-58

Sample #	Au ppb	Ag ppm	
23533	59	0.2	
<b>23</b> 534	44	0.2	
23535	50	0.:	
23536	130	0.5	
<b>23</b> 537	320	0.8	
23538	101	0.4	
23539	236	0.9	
23540	145	0.5	
23541	141	0.6	
23542	174	0.4	
23543	220	0 6	
23544	633	1.1	
23545	352	13	
23546	404	1.0	
23547	378	19	
23548	12	< 0.1	
<b>2</b> 3549	ĝ	<() 1	
23550	11	<0.1	
23551	8	0.1	
23552	13	0.1	
23553	9	< 0.1	
23554	23	J. 1	
23555	11	< 0 1	-
23556	124	0.1	
23557	104	0.2	
23558	88	0.3	
23559	46	G 1	
23560	23	0.1	
23561	91	101	
23562	47	ŮΙ	
23563	159	0 1	
23564	1 1 1	0.1	
23565	164	0 !	
23568	Ja	0.1	

C Hiffled N

O5 Copper Ro



# **Assay Certificate**

Page 3

YGC Resources

WO#15418

Shipment # 950 1-58

Sample #	Au ppb	Ag ppm	
23567	51	0 1	
23568	173	0.1	
23569	38	< 0.1	_
23570	80	0.1	-
23571	48	0.1	
23572	44	0 1	•
23573	38	0.1	

Cartified by

105 Copper Road, Whitehorse, YT, Y1A 2Z7 Ph: (403) 668-4968 Fax: (403) 668-4890





Assay Certificate

Page 1

YGO Rescurces

WO#15439

Shipment # 9501-62.

Sample #	Au ppb Ag ppi	n	
24301	12 0.	2	***************************************
24302			
24303	6.00	<u>)</u>	₽s
24304	11, 40,	•	
24305	. 5 O.:	2	
24306	5.00		
24307	0.9		
24308	- 11 to 19 1		
24309	<0.		
24310	<6   <0.1		
24311	7. <0.		
24312			
24313	22 <0.	<b>)</b>	
24314	9 <0.1		
24015	<0.1 ≤0.1 ≤0.1 ≤0.1 ≤0.1 ≤0.1 ≤0.1 ≤0.1 ≤		
23749	24 <0.1		
23750	10 0.		

. Cartified by J. R



# **Assay Certificate**

Page 1

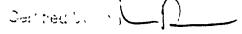
YGC Resources

WO#15442

Shipment # 9501-90

Sample #	Au oz/ton	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm
24485	0.007	6.3	279	382	43	128	<2
24486	0.002	0.1	<b>2</b> 2	36	37	312	<2
24487	0.006	2.6	343	98	10	383	3
24488	0.018	0,5	118	36	13	3070	10
24489	0.023	<0.1	<b>6</b> 5	31	9	>10000	41
24490	0.004	0.3	577	24	16	415	17
24491	0.048	0.5	9	19	25	400	<2
24492	0.010	0.2	7	17	23	496	<2
24493	0.005	<0.1	9	31	24	128	<2
24494	0.011	1.3	244	45	25	506	25
24495	0.002	0.7	52	16	10	197	<2
24496	0.033	0.5	51	7	10	>10000	10
24497	0.005	0.2	142	10	9	>10000	2
* 24498 * 25403	0.011 0.004	<b>3</b> 5.0	61	3840	117	21	<2

Note. \* Au was determined by metallics fire assay procedure on these two samples Sample 24498 contained metallic flakes after pulverizing, but Au was not concentrated in the metallics fraction.





## **APPENDIX 4**

**RECEIPTS FOR EXPENSES** 

**GREW CREEK PROJECT** 

FOR YMIP # 95-025



August 31, 1995 Invoice #3331 Drill: Val D'Or #2

### IN ACCOUNT WITH

YGC Resources Ltd., 1500 - 700 West Pender Street, Vancouver, B. C. V6C 1G8

Drilling Charges August 16 to 31, 1995:

(Grew Creek)

Hole: 165/-50/NO Reaming Cave			
4 man hrs. 2 machine hrs.	<ul><li>\$33.00 per hr.</li><li>\$21.00 per hr.</li></ul>	= \$ 132.00 = \$ 42.00	\$ 174.00 V
Coring $233 - 488 = 255$ ft.	@ \$25.00 per ft.	=	\$ <u>6.375.00</u> \( \sqrt{\$} \)\$ 6,549.00
Hole: 171/-50/NO Casing			
0 - 40 = 40 ft. Coring	@ \$25.00 per ft.	=	\$ 1,000.00
40 - 328 = 288  ft.	@ \$25.00 per ft.	=	\$ <u>7,200.00</u> \$ 8,200.00 \( \square\$
Hole: 172/-50/NO Waterline	4		
8 man hrs. Casing	@ \$33.00 per hr.	=	\$ 264.00 🗸
0-50 = 50  ft. Coring	@ \$25.00 per ft.	=	\$ 1,250.00
50 - 363 = 313  ft.	@ \$25.00 per ft.	=	\$ <u>7.825.00</u> \$ 9,339.00
Hole: 173/-50/NO Waterline			
18 man hrs. Casing	@ \$33.00 per hr.	=	\$ 594.00 ~
0 - 170 = 170  ft.	@ \$25.00 per ft.	=	\$ <u>4,250.00</u> \$ 4,844.00 \(\nu\)
Hole: 174/-50/NO Waterline			
3 man hrs.	@ \$33.00 per hr.	=	\$ 99.00 ~
Casing $0 - 20 = 20$ ft.	@ \$25.00 per ft.	=	\$ 500.00 V
Coring 20 - 403 = 383 ft.	@ \$25.00 per ft.	=	\$ <u>9.575.00</u> \( \square\)\$10,174.00





Items Consumed & Chargeable

233 bags Quik Gel @ \$15.00 each = \$3,495.00 \( \square\$

Hole: 165

1 NQ bit #30345 @ \$690.00 @ 50% = \$ 345.00

Hole: 171

1 NQ bit #2N8282 @ \$690.00 @ 50% = \$ 345.00

Hole: 175

1 NQ bit #2N8285 @ \$690.00 @ 50% = \$ 345.00

1 NQ bit #2G3408 @ \$690.00 each = \$ 690.00 \( \sqrt{\$ \frac{1.725.00}{2}} \)



September 15, 1995 Invoice #3335 Drill: Val D'Or #2

#### IN ACCOUNT WITH

YGC Resources Ltd., 1500 - 700 West Pender Street, Vancouver, B. C. V6C 1G8

Drilling Charges September 8 to 15, 1995:

(Grew Creek-Regional)

	Hole: 182/-70/NO Moving				
V	18 man hrs.	@ \$33.00 per hr.	=	\$ 594.00	
	<u>Casing</u> 0 - 100 = 100 ft. NW/2	@ \$25.00 per ft.	= \$ 2,500.00		
-	0 - 110 = 110  ft.	@ \$25.00 per ft.	= \$ <u>2.750.00</u>	\$ 5,250.00	,
<b>∠</b>	Coring $110 - 322 = 212 \text{ ft.}$	@ \$25.00 per ft.	=	\$_5,300.00	\$11,144.00
	Hole: 183/-70/NO				
	Moving	0.000.00		422.00	
V	13 man hrs. Casing	@ \$33.00 per hr.	=	\$ 429.00	
	$\frac{\text{Casing}}{0 - 185} = 185 \text{ ft.}$	@ \$25.00 per ft.	=	\$ <u>4.625.00</u>	\$ 5,054.00
	Hole: 184/-50/NO				
(報3)	Moving 12hv5 (i	g <sup>3</sup> )		¢ 1 100 00	
The state of the s	36 man hrs. 24kms (	(@ \$55.00 per nr.	=	\$ 1,188.00	
L	2 man hrs. #183	@ \$33.00 per hr.	=	\$ 66.00	
L	Casing $0 - 90 = 90$ ft.	@ \$25.00 per ft.	=	\$ 2,250.00	
	Coring	0 020.00 p.c. 1			
٠	90 - 273 = 183 ft.	@ \$25.00 per ft.	=	\$ <u>4,575.00</u>	\$ 8,079.00 - 574
1	Hole: 185/-55/NO				/
	Casing _				
	0 - 120 = 120 ft.	@ \$25.00 per ft.	=		\$ 3,000.00
	Hole: 185/-60/NO				
	Casing	O #35 00 6			e 2 500 00
l	$\sim$ 0 - 100 = 100 ft.	@ \$25.00 per ft.	=		\$ 2,500.00





Mack & Lowbed  12 truck hrs.							
12 truck hrs.	machine hrs. @	\$130.00 per hr.	=			\$ :	2,600.00
Sept 8 - 11/95   4 days	truck hrs. @	\$65.00 per hr.	=			\$	780.00
Items Consumed & Chargeable  191 bags Quik Gel @ \$15.00 each = \$2,865.00  37 bags Poly @ \$15.00 each = \$_555.00  Hole: 182  2 HWL shoes 2N7882/2N8038	atertruck pt 8 - 11/95 days 3 Duys 183	\$600.00 per day	= <i>\</i>			\$ :	2,400.00
191 bags Quik Gel @ \$15.00 each = \$2,865.00		argeable					
Hole: 182 2 HWL shoes 2N7882/2N8038			# 2 0CE 00 V				
Hole: 182 2 HWL shoes 2N7882/2N8038						_	
### Sub Total  ### Sub Total  ### Sub Total  ### Sub Total  ### Sub Total  ### Sub Total  ### Sub Total  ### Sub Total  ### Sub Total  ### Sub Total  ### Sub Total  ### Sub Total  ### Sub Total  ### Sub Total  ### Sub Total  ### Sub Total  ### Sub Total  ### Sub Total  ### Sub Total  ### Sub Sub Total  ### Sub Sub Total  ### Sub Sub Total  ### Sub Sub Total  ### Sub Sub Sub Sub Sub Sub Sub Sub Sub Sub	bags Poly @	\$15.00 each	= \$ <u>555.00</u>			\$	3,420.00
✓2-3 7/8 tricones       @ \$225.00 each @ 50%=       \$ 225.00         ✓2 NQ bit 24900-7/58015217       @ \$690.00 each @ 50%=       \$ 690.00         Hole: 183       ☐ HWL shoe 2N8313 @ \$398.40 @ 50% =       \$ 199.20         ☐ HW shoe 2S1552 @ \$440.40 @ 50% =       \$ 220.20         Hole: 184       ☐ 3 7/8 tricone       @ \$225.00 @ 50% =       \$ 112.50         ☐ NQ bit 2G3404 @ \$690.00 @ 50% =       \$ 345.00       Hole: 185         ✓1 HWL shoe       @ \$398.40 @ 50% =       \$ 199.20         ✓3 HWL rods       @ \$216.00 each @ 50%=       \$ 324.00       \$ 2.713         Sub Total       \$41,690	HWL shoes 2N7882/2						
© \$690.00 each © 50%= \$690.00  Hole: 183  HWL shoe 2N8313 © \$398.40 © 50% = \$199.20  1 HW shoe 2S1552 © \$440.40 © 50% = \$220.20  Hole: 184  1-3 7/8 tricone © \$225.00 © 50% = \$112.50  1 NQ bit 2G3404 © \$690.00 © 50% = \$345.00  Hole: 185  1 HWL shoe © \$398.40 © 50% = \$199.20  3 HWL rods © \$216.00 each © 50%= \$324.00 \$2.713  Sub Total \$41,690							
© \$690.00 each © 50%= \$690.00  Hole: 183  HWL shoe 2N8313 © \$398.40 © 50% = \$199.20  1 HW shoe 2S1552 © \$440.40 © 50% = \$220.20  Hole: 184  1-3 7/8 tricone © \$225.00 © 50% = \$112.50  1 NQ bit 2G3404 © \$690.00 © 50% = \$345.00  Hole: 185  1 HWL shoe © \$398.40 © 50% = \$199.20  3 HWL rods © \$216.00 each © 50%= \$324.00 \$2.713  Sub Total \$41,690	3 7/8 tricones @	\$225.00 each @ 50	%= :	\$2	25.00		
Hole: 183  I HWL shoe 2N8313 @ \$398.40 @ 50% = \$199.20  I HW shoe 2S1552 @ \$440.40 @ 50% = \$220.20  Hole: 184  I-3 7/8 tricone @ \$225.00 @ 50% = \$112.50  I NQ bit 2G3404 @ \$690.00 @ 50% = \$345.00  Hole: 185  I HWL shoe @ \$398.40 @ 50% = \$199.20  3 HWL rods @ \$216.00 each @ 50%= \$324.00 \$2.713  Sub Total \$41,690	NQ bit 24900-7/58015	5217					
HWL shoe 2N8313 @ \$398.40 @ 50% = 199.20         1 HW shoe 2S1552 @ \$440.40 @ 50% = \$220.20         Hole: 184         1-3 7/8 tricone @ \$225.00 @ 50% = \$112.50         1 NQ bit 2G3404 @ \$690.00 @ 50% = \$345.00         Hole: 185         1 HWL shoe @ \$398.40 @ 50% = \$199.20         3 HWL rods @ \$216.00 each @ 50% = \$324.00         Sub Total	@	\$690.00 each @ 50	%= :	\$ 6	90.00		
1 HW shoe 2S1552       @ \$440.40 @ 50%       =       \$ 220.20         Hole: 184       1-3 7/8 tricone       @ \$225.00 @ 50%       =       \$ 112.50         1 NQ bit 2G3404       @ \$690.00 @ 50%       =       \$ 345.00         Hole: 185       1 HWL shoe       @ \$398.40 @ 50%       =       \$ 199.20         '3 HWL rods       @ \$216.00 each @ 50%=       \$ 324.00       \$ 2.713         Sub Total       \$41,690	ole: 183						
1 HW shoe 2S1552       @ \$440.40 @ 50%       =       \$ 220.20         Hole: 184       1-3 7/8 tricone       @ \$225.00 @ 50%       =       \$ 112.50         1 NQ bit 2G3404       @ \$690.00 @ 50%       =       \$ 345.00         Hole: 185       1 HWL shoe       @ \$398.40 @ 50%       =       \$ 199.20         '3 HWL rods       @ \$216.00 each @ 50%=       \$ 324.00       \$ 2.713         Sub Total       \$41,690	HWL shoe 2N8313 @ \$	\$398.40 @ 50%	= :	\$ 1	99.20		
Hole: 184  1-3 7/8 tricone @ \$225.00 @ 50% = \$ 112.50  1 NQ bit 2G3404 @ \$690.00 @ 50% = \$ 345.00  Hole: 185  1 HWL shoe @ \$398.40 @ 50% = \$ 199.20  3 HWL rods @ \$216.00 each @ 50% = \$ 324.00 \$ 2.713  Sub Total \$41,690			= :	\$ 2	20.20		
☐-3 7/8 tricone @ \$225.00 @ 50% = \$ 112.50 ☐ NQ bit 2G3404 @ \$690.00 @ 50% = \$ 345.00 ☐ Hole: 185 ☐ HWL shoe @ \$398.40 @ 50% = \$ 199.20 ☐ 3 HWL rods @ \$216.00 each @ 50% = \$ 324.00 \$ 2.713 Sub Total \$41,690	_						,
✓1 NQ bit 2G3404	3 7/8 tricone @:	\$225.00@50%	= :	<b>\$</b> 1	12.50		
Hole: 185  1 HWL shoe @ \$398.40 @ 50% = \$ 199.20  3 HWL rods @ \$216.00 each @ 50%= \$ 324.00 \$ 2.713  Sub Total \$41,690							
✓1 HWL shoe       @ \$398.40 @ 50% =       \$ 199.20         ✓3 HWL rods       @ \$216.00 each @ 50%=       \$ 324.00       \$ 2.713         Sub Total       \$41,690				-			
'3 HWL rods       @ \$216.00 each @ 50%=       \$ 324.00       \$ 2.713         Sub Total       \$41,690		\$398,40 @ 50%	=	<b>\$</b> 1	99.20		
Sub Total \$41,690	<del>_</del>				24.00	\$_	2,713,50
· ••••	_						
G.S.T. R101557122 @ 7% \$_2.918	ıb Total					\$4	1,690.50
•	S.T. R101557122 @	7%				\$_	2.918.33
Total Invoice \$44,608		Total 1	Invoice			\$ <u>4</u>	4,608.83



## Invoice for Analytical Services

To

YGC Resources Ltd

Suite 1500 - 700 West Pender Street

Vancouver, B.C V6C 1G8

Att'n Peter Tredger

Invoice Date: 19/10/95

WO# 15439

Shipment # 9501-62

YTC	DESCRIPTION	UNIT PRICE	AMOUNT	
	Sample Preparation.			
17	Rock Sample Preparation	4.25	72 25	
3	Overweight Charge (per kg)	1.00	13 00	
	Analyses:			
7	Au 15 gm FA/AAS	8.50	144.50	
7	AAS - Geochem (Ag)	2.75	46.75	
	Robert Leek. Grew Creek.			
Subtotal			276.50	
	GST @7% (R 121285662	)	19.36	
	Total due on receipt of invo	oice	´\$295.86	
	* -	2% per month charged on overdue accounts		

2% per month charged on overdue accounts

### Invoice for Analytical Services

To:

YGC Resources Ltd.

Suite 1500 - 700 West Pender Street

Vancouver, B.C. V6C 1G8

Att'n: Peter Tredger

Invoice Date: 03/10/95

WO# 15418

Shipment # 9501-58

QTY	DESCRIPTION	UNIT PRICE	AMOUNT
	Sample Preparation:		
75 75	Rock Sample Preparation Sample Drying	4.25 2.50	
31	Overweight Charge (per kg)	1.00	
	Analyses:	, ,	
75 75	Au 15 gm FA/AAS AAS - Geochem (Ag)	8.50 2.75	637.50 206.25
	Ran		

( Lee Cael

Subtotal,

GST=07% (R 121285662)

Total due on receipt of invoice

2% per month charged on overdue accounts

#17

1381.00

1.96.67

\$1,477.67