DRILLING REPORT

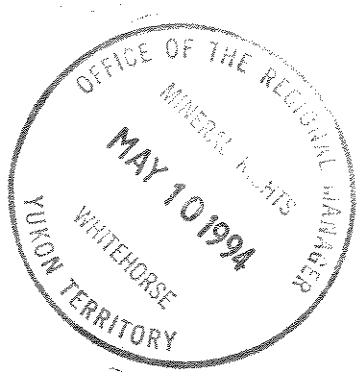
ON THE

ELE 1-80, LEE 77-89,

EEL 1-192, EEL 195-312, EEL 465-478,

FLEE 1-121 & FLEE 91-104F

CLAIMS

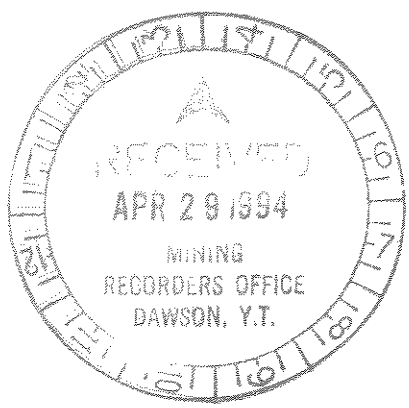


DAWSON MINING DISTRICT

N.T.S.: 116 B/1

LATITUDE: 64°03'

LONGITUDE: 138°15'



OWNED BY: **LOKI GOLD CORPORATION**
Bag 5040 Dawson City, Yukon

R. Diment
S. Craig

April 27,1994

Volume 1 of 2

093191

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CHAPTER ONE: INTRODUCTION

1.1 Introduction

The Brewery Creek project is a low grade bulk tonnage gold deposit located 57km due east of Dawson City, Yukon (see Figure 1). The property consists of 788 contiguous quartz claims covering 12,795 hectares and is owned and operated by Loki Gold Corporation (Loki).

Since the initial discovery of gold in 1987 close to $10 million has been spent on deposit definition, metallurgical testwork and environmental baseline studies. To date, geological reserves of 21,756,000 tonnes averaging 1.52 g/tonne Au are contained within 8 near surface deposits along a 6 km trend. This global resource contains an oxidized portion of 18 million tonnes averaging 1.55 g/tonne Au. A scoping study conducted by Cominco Engineering Services Limited (CESL) in May of 1993 indicates that current oxide reserves are sufficient to support an economically viable seasonal heap leach operation. In June of 1993 Loki purchased a 100% interest in the property and since then have accelerated the permitting and mine development process. A detailed feasibility study is currently underway and is expected to be completed by May of 1994.

This report summarizes the work done in 1993, emphasizing the geology and mineralization of the deposit and puts forward recommendations for future exploration work.

1.2 Location and Access

The project is located 55 km due east of the town of Dawson City, Yukon on NTS map sheet 116 B-1 at latitude 64^{0}02′ N and longitude 138^{0}15′ W (see Figure 2). Road access from Dawson City is 40km east on the paved Klondike Highway; 6km north on the all-weather gravel Dempster Highway; eastward for 20km on the single lane "Ditch Road" to the southwestern edge of the property; and finally another 11km to the exploration camp on a company 4WD road.

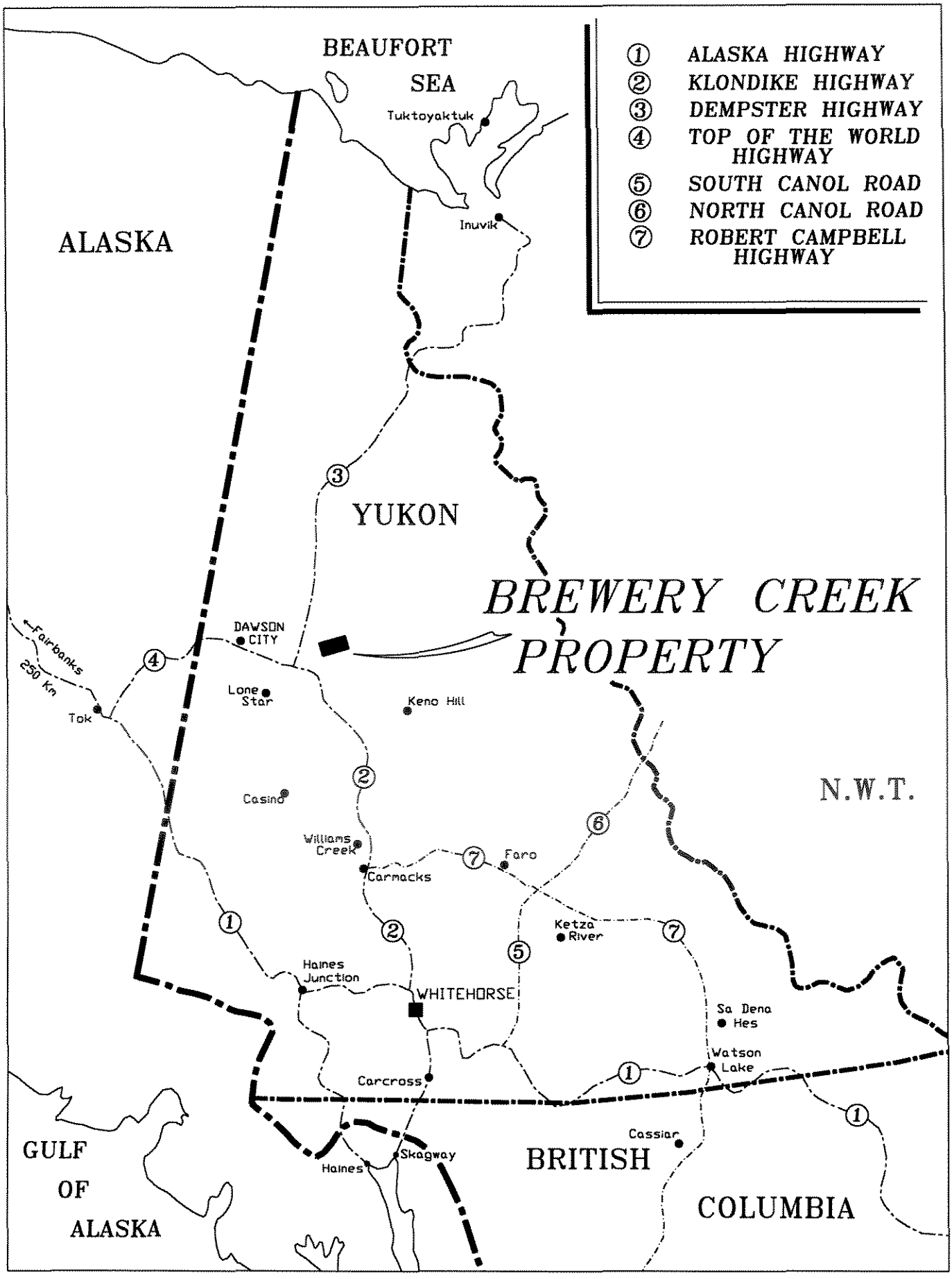
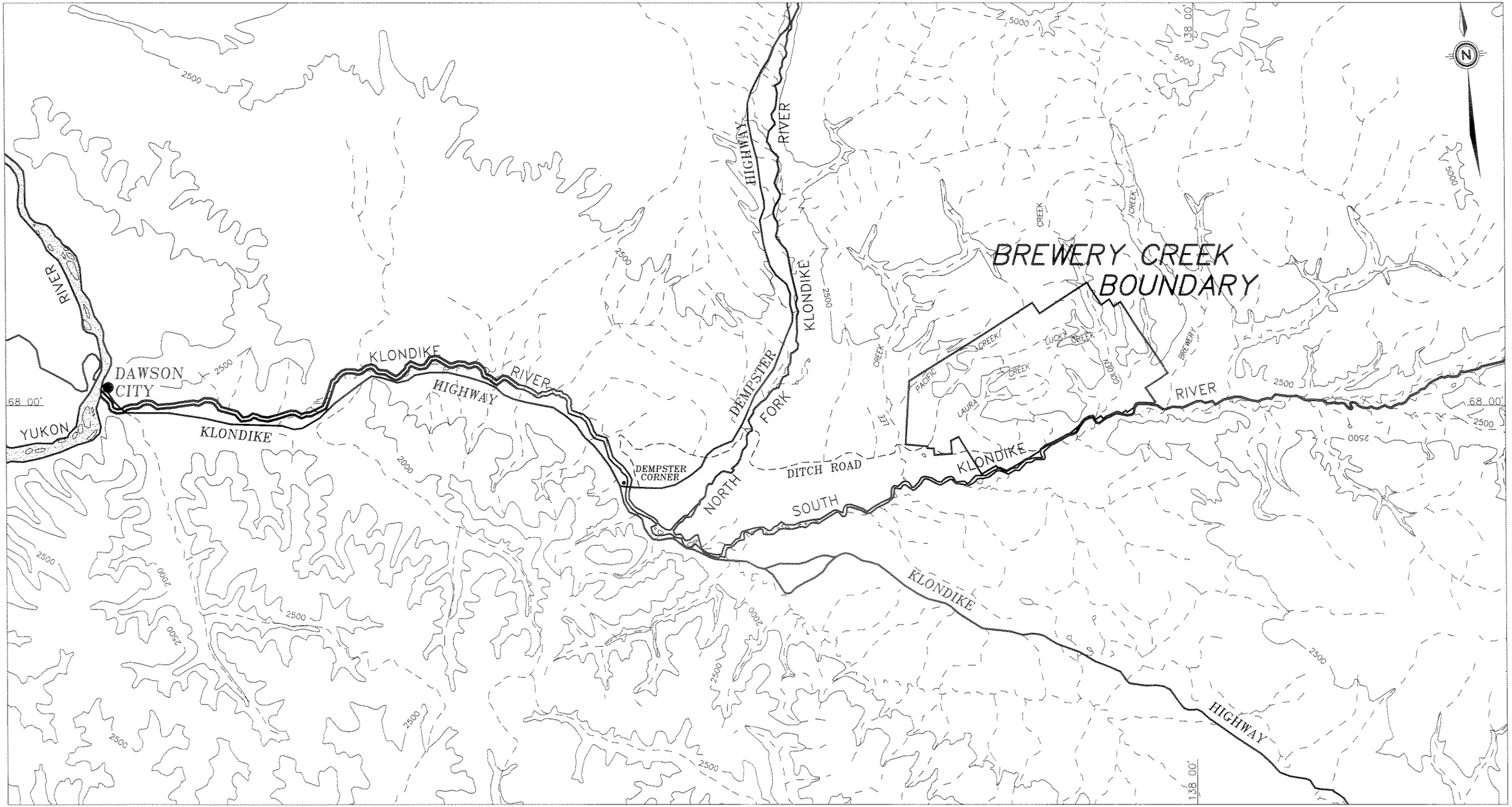

BEAUFORT SEA
Tuktoyaktuk
Inuvik
ALASKA
YUKON
BREWERY CREEK PROPERTY
DAWSON CITY
Fairbanks 250 km
Tok
Lone Star
Keno Hill
Casino
Williams Creek
Carmacks
Faro
Ketza River
Haines Junction
WHITEHORSE
Sa Dena Hes
Watson Lake
Carcross
Cassiar
Skagway
Haines
GULF OF ALASKA
BRITISH COLUMBIA
N.W.T.
① ALASKA HIGHWAY
② KLONDIKE HIGHWAY
③ DEMPSTER HIGHWAY
④ TOP OF THE WORLD HIGHWAY
⑤ SOUTH CANOL ROAD
⑥ NORTH CANOL ROAD
⑦ ROBERT CAMPBELL HIGHWAY

FIGURE #1



0 5 10 Kilometres

SCALE 1:250,000

LOKI GOLD CORPORATION

BREWERY CREEK PROJECT, YUKON

REGIONAL LOCATION MAP

PROJECT NO.	DATE	APPROVED	FIGURE
PROJECT NO.	MAR. 1994		2

During dry season a truck trip from Dawson to camp takes 90 minutes at a safe comfortable speed.

The Ditch Road was built in 1928 to service a water diversion project which supplied hydroelectric power to the dredges in the placer gold fields. While the base has retained its original integrity the surface material is made up of loess (fine silt) requiring 4WD in wet conditions. There are two river crossings. The first, across the North Klondike River, has the government maintained Bailey Bridge with a weight restriction of 40,000kg. The second crossing, at Lee Creek, has a company built bridge constructed from a used railroad flat car with a weight limit of > 50,000kg.

The company 4WD road was built by Noranda Exploration Company Limited (NOREX) in 1989 and since then has been steadily upgraded. During dry conditions, the road is easily passable in 2WD. However, narrow corners and steep grades on the first two kilometers off the Ditch Road prevent long tractor trailers from reaching camp.

1.3 Physiography & Vegetation

The property is located in the foothills of the Ogilvie Mountains, with elevations ranging between 540 and 1225m above sea level. Despite low elevations, relief on the property is moderately steep, characterized by V shaped valleys cutting a gently rolling upland rising from the Tintina Valley. The area escaped the latest Cenozoic glacial advances; thus oxidation of surface rocks is extensive, extending down to an average depth of 50m. Natural outcrop on the property is less than 1%, and is restricted to chert, forming the steeper ridge tops on the eastern edge of the property.

Vegetation on the property consists of four main types. The higher elevations (above 1050m) consist of rounded hills covered with sub-alpine shrubs, grasses and widely spaced coniferous trees. Steep north facing slopes and narrow valley floors are covered with thick blankets of moss with thickets of slope alder and stunted spruce. Steep south facing slopes have

two distinct styles of vegetation; coniferous trees with abundant undergrowth and areas of deciduous aspen, poplar and birch with little or no undergrowth.

All north facing slopes and valley bottoms are influenced by permafrost. Areas of gentle topography and gullies contain loess (fine wind blown silt) deposits up to 4m thick.

1.4 Exploration History

There is no recorded history of hardrock exploration in the vicinity of the property, although it is likely that drainages have been tested for placer in the past. Laura Creek, which drains the central portion of the property, was staked for placer in 1988. These claims received little work and subsequently lapsed in June of 1992.

Twenty to thirty kilometers north and east of the property has been the focus of several exploration projects between 1987 and 1991. These programs targeted precious metal anomalies associated with Cretaceous intrusive bodies. Total Energold staked the Tooth Claims over Antimony Mountain and optioned the key existing properties. In 1989 they completed a summer long program which included drill testing. Results did not warrant a program in 1990.

Noranda Exploration Company Limited (NOREX) conducted extensive reconnaissance work in the area, which led to the discovery of the Brewery Creek deposit. Other claims staked include the Ida-Oro, Aus, Bear and Ham claims 10-30 km northeast of the property. Work on these claims consisted of mapping, soil sampling, geophysics and trenching. Results from all these properties did not warrant drill testing and have not been worked since 1991.

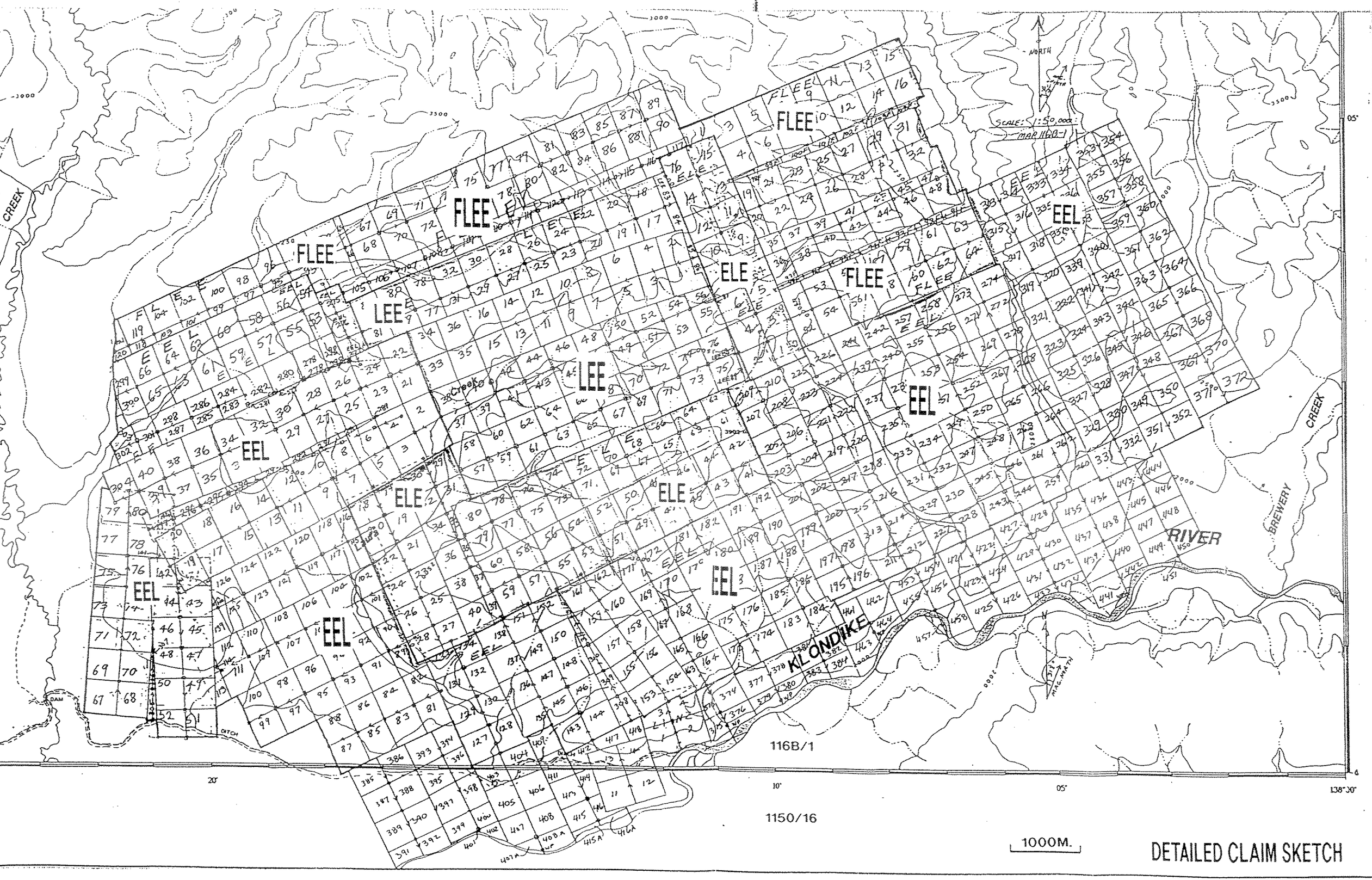
1.5 Claim History

The initial claims were staked by NOREX in 1987 to cover a reconnaissance geochemical anomaly. Further claims were staked in subsequent years to cover possible extensions of gold mineralization. The total number of claims staked is 788 which form a contiguous block covering 12,795 hectares (see Figure 3). The entire claim block is 100% owned by Loki Gold Corporation.

For details on the claims, including their assessment status see the table on the following page.

Claim Name	Record No.	No. of Units	Expiry Date	New Expiry Date*
EEL 465-478	YB40557-70	14	22 Apr 1996	20 Jan 2002
LEE 1-32	YB04486-517	32	20 Jan 2005	20 Jan 2005
LEE 33-76	YB17700-43	44	20 Jan 2006	20 Jan 2006
LEE 77-82	YB23207-12	6	20 Jan 2001	20 Jan 2004
LEE 83-87	YB38729-33	5	20 Jan 2000	20 Jan 2004
LEE 88-89	YB40324-25	2	20 Jan 1997	20 Jan 2002
EEL 1-52	YB23313-64	52	20 Jan 2001	20 Jan 2004
EEL 53-66	YB23907-20	14	20 Jan 1999	20 Jan 2004
EEL 67-192	YB39516-641	126	20 Jan 1996	20 Jan 2001
EEL 195-274	YB39642-721	80	20 Jan 1996	20 Jan 2001
EEL 275-298	YB40246-69	24	20 Jan 1997	20 Jan 2002
EEL 301-303	YB40283-85	3	20 Jan 1997	20 Jan 2002
EEL 305-307	YB40286-88	3	20 Jan 1997	20 Jan 2002
EEL 299-300	YB40321-22	2	20 Jan 1997	20 Jan 2002
EEL 304	YB40323	1	20 Jan 1997	20 Jan 2002
EEL 313-52	YB40326-65	40	24 Dec 1996	24 Dec 1996
EEL 308-12	YB40366-70	5	20 Jan 1997	20 Jan 2002
EEL 353-372	YB40371-90	20	24 Dec 1996	24 Dec 1996
EEL 373-384	YB40393-404	12	24 Dec 1996	24 Dec 1996
EEL 385-418	YB40405-38	34	24 Dec 1994	24 Dec 1994
EEL 419-458	YB40439-78	40	24 Dec 1996	24 Dec 1996
EEL 407-408A	YB40483-84	2	24 Dec 1994	24 Dec 1994
EEL 415-416A	YB40485-86	2	24 Dec 1994	24 Dec 1994
EEL 461-464	YB40479-82	4	24 Dec 1996	24 Dec 1996
ELE 1-16	YB23541-56	16	20 Jan 2002	20 Jan 2004
ELE 17-80	YB23773-836	64	20 Jan 1999	20 Jan 2004
FLEE 1-78	YB23923-4000	78	20 Jan 1999	20 Jan 2004
FLEE 79-104	YB30004-29	26	20 Jan 1999	20 Jan 2004
FLEE 91-97F	YB40131-37	7	20 Jan 1997	20 Jan 2002
FLEE 98-104F	YB40139-45	7	20 Jan 1997	20 Jan 2002
FLEE 105-117	YB40270-82	13	20 Jan 1997	20 Jan 2002
FLEE 118-121	YB40317-20	4	20 Jan 1997	20 Jan 2002
EEL 465-470F	YB45736-41	6	20 Oct 1994	20 Oct 1994

*Pending current assessment filing


FLEE
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1.6 Work Program

Commencing in mid-August 1993 Loki, operating for the first time on its own behalf, with 16 Company personnel and seven contract companies undertook the following field work: 151 reverse circulation drill holes totalling 8,523 meters; 90 geotechnical test pits and eight piezometer holes on possible leach pad and waste dump sites; both black and white and colour aerial photography at four different elevations and compilation of a new digitally-mapped topographic base (1:2,000 scale; 2 meter contours); 140 soil geochemical samples; 41 lithogeochemical samples; a continuation of the metallurgical investigations with approximately 25 tonnes shipped to Kappes Cassiday in Nevada (composited from the Canadian, Fosters, and Kokanee bulk test pits); and continued environmental investigations. A socio-economic impact study was undertaken in the fall of 1993. Environmental studies and continued laboratory analyses are underway in support of a production permit application. Drilling was successful in adding significant reserves in the Fosters and Pacific zones bringing the total geologic reserve base up to 21,756,000 tonnes averaging 1.52 grams of gold per tonne. This global resource includes an oxidized portion, amenable to heap leaching, of 18,204,000 tonnes grading 1.55 grams of gold per tonne. 1993 drill logs are included in appendix I. Drill collar location maps are included in the map pockets at the end of this report.

1.6.1 Sampling and Analytical Procedures

All reverse circulation holes were drilled dry whenever possible to limit contamination caused by water. However, water was commonly intersected at depths below 50 metres and as shallow as 16 metres. Samples were collected at 2 metre intervals off a cyclone. A Jones Splitter was used to divide each interval into a 50% split which was kept on site for future use and a 12.5% split which was used for logging and assaying.

In 1993 a jaw crusher was installed allowing for the bulk of sample preparation to be conducted on site. Reverse circulation drill cuttings were dried and crushed. A 500 gram split was forwarded to Terramin Research Laboratories in Calgary for pulverization and analysis for gold using atomic absorption. Analytical results are included with the drill logs in appendix I.

1.6.2 Engineering and Metallurgy

Three composited bulk samples, some 25 tonnes in total, are undergoing cyanide column leach tests in Sparks, Nevada (two have been crushed to -2" and one remains uncrushed at "run-of-mine" size material). Upon completion, all three columns will be subjected to a variety of detoxification studies and analyses.

Metallurgical and geotechnical investigations are now being specifically directed at the apparent amenability of the ore to leaching at "run-of-mine" size. Preliminary sieve analysis of bulk samples, column compression tests and column leach tests have yielded favourable results to date. The potential capital and operating cost savings that may be achieved by eliminating the crushing and agglomeration circuits are considerable. This would favourably impact on the viability of the project and would add considerably to the cold weather flexibility of the operation.

Detailed grade and tonnage calculations are in progress as are preliminary pit designs for all eight deposits. Geotechnical investigations for the heap leach pad, and for the main haul road are well underway. Design parameters for the adsorption-desorption recovery plant and for the process lay-out have commenced. Research is being directed at the possibility of modifying the proposed design layout by eliminating the crushing and agglomeration circuits. The feasibility is scheduled for completion by late spring of 1994.

CHAPTER TWO: GEOLOGY

2.1 Regional Geology

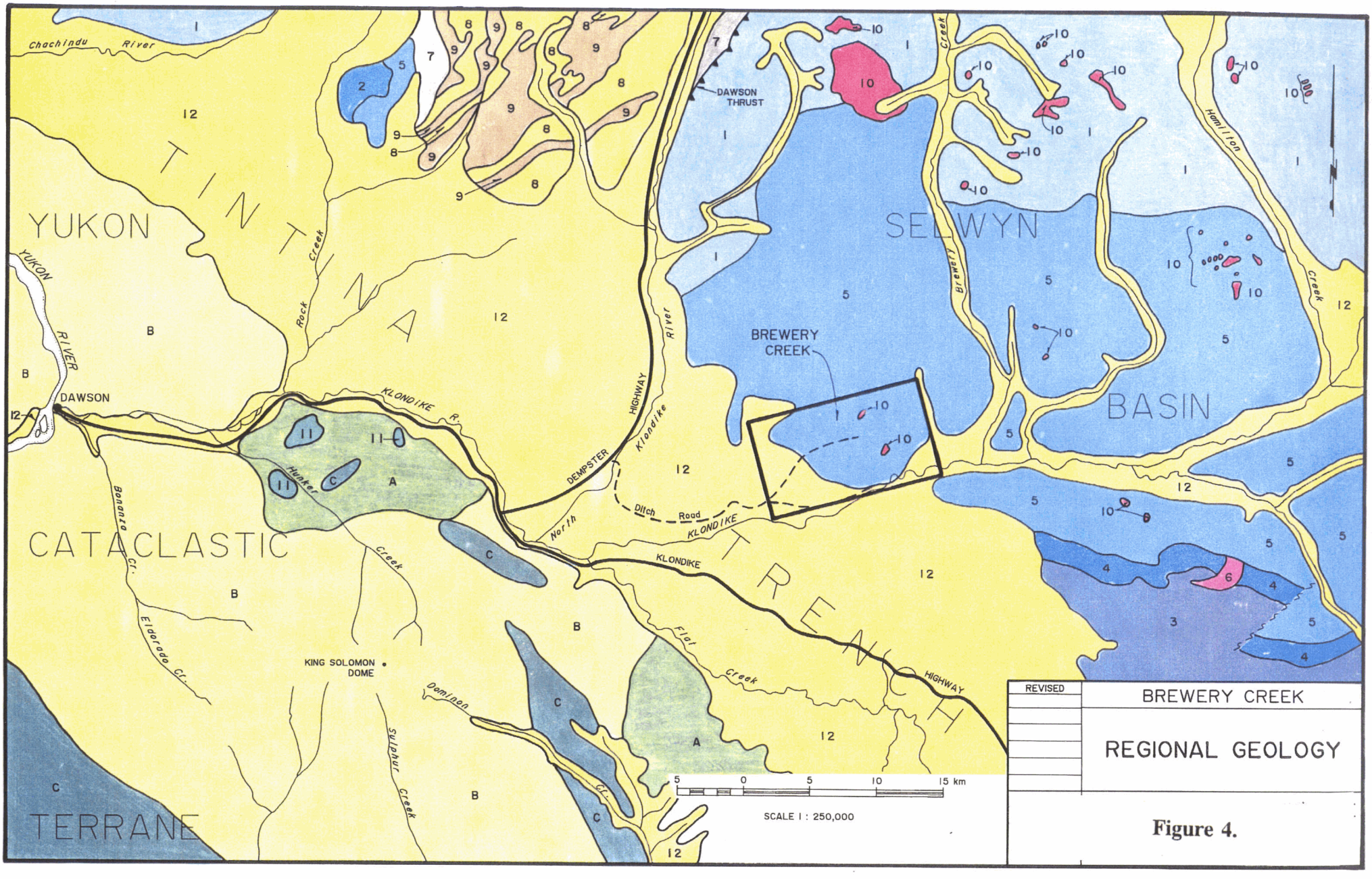
The Brewery Creek property is located within the Selwyn Basin Physiographic Province, along the northeastern boundary of the Tintina Trench (Figure 4). The Tintina Trench forms an approximately 15km wide erosional valley which delineates the Mesozoic to Tertiary aged Tintina Fault, now obscured by extensive glacial deposits covering the Klondike River Valley.

The Tintina Fault is a northwest trending regional scale transcurrent fault which transects the boundary between the Selwyn Basin on the northeast and Yukon-Tanana Terrain rocks on the southwest. Dextral movement along the fault is in the order of 450km. The fault represents a major continental suture which juxtaposes marginal basin deposits of ancient North American on the northeast and predominantly accreted terrains of various tectonic elements of the Canadian Cordillera on the southwest.

To the northeast of the Tintina Trench, where the property is located, thick sequences (1000s of m) of Cambrian-Ordovician, Road River and Devonian-Mississippian Earn Group sediments are telescoped by east to northeast-trending northerly transported thrust faulting and associated folding in the early to middle Mesozoic.

Road River and Earn Group rocks are cut by Cretaceous intrusives forming a northwest-trending linear belt of widely spaced intermediate to siliceous stocks and plutons which closely parallels the lateral extension of the Tintina Trench. Precious metal occurrences are commonly associated proximal to or within these plutonic bodies.

Although the Brewery Creek bulk-tonnage gold deposit is unlike any deposit previously described in the Yukon, the deposit shows structural similarities to gold vein occurrences in adjacent areas such as Antimony Mountain, Mike Lake, and Clear Creek. The salient feature which links each of these deposits is their close association to east-trending shear zones. At Antimony Mountain, Mike Lake and Clear Creek, gold bearing arsenopyrite veins occur both proximal and within these intrusive stocks, along east-trending structures.


Chachindu River
DAWSON THRUST
YUKON
TINTINA
SELWYN
BASIN
TERRANE
CATACLASTIC
TRENCH
Rock Creek
YUKON RIVER
DAWSON
KLONDIKE R.
DEMPSTER HIGHWAY
Klondike River
BREWERY CREEK
Brewery Creek
Hamilton Creek
Hunker Creek
Bonanza Cr.
Eldorado Cr.
KING SOLOMON DOME
Dominion Cr.
Sulphur Creek
Flat Creek
North Ditch Road
KLONDIKE HIGHWAY
5 0 5 10 15 km
SCALE 1 : 250,000
REVISED
BREWERY CREEK
REGIONAL GEOLOGY
Figure 4.

LEGEND

QUATERNARY

12 — Unconsolidated glacial and alluvial deposits

TERTIARY

11 — Dark grey and brown andesite and basalt

CRETACEOUS

10 — Porphyritic hornblende/biotite syenite

9 — Diorite and gabbro

8 — Keno Hill Quartzite : massive grey and blue grey

JURASSIC

7 — Lower schist, dark grey argillite, slate, phyllite and quartzite

6 — Granite, granodiorite, quartz monzonite

ORDOVICIAN TO SILURIAN

5 — Road River Formation : interbedded black chert, argillite and chert pebble conglomerate

4 — Grey limestone and dolomite

CAMBRIAN

3 — Grey to brown limestone

PRECAMBRIAN

2 — Dark brown to green volcanic rocks

1 — Buff brown gritty quartzite, sandstone quartz pebble conglomerate. Minor phyllites, slates, chert and limestone

METAMORPHIC ROCKS SOUTHWEST OF TINTINA TRENCH

C — Reddish brown weathering, dark green serpentinized ultrabasic rocks

B — Klondike Schist : green quartz muscovite - chlorite schist

A — Nasina Series : grey micaceous quartzite, quartz-mica schist and biotite gneiss

Thrust fault

Fault

Highway

4-wheel drive road

At Brewery Creek, mineralization also appears to be, at least in part, proximal to east-trending shears.

All of the rock types for the area, and their apparent interrelationships, are described in detail in the following section of this report.

2.2 Property Geology

2.2.1 Introduction

The supracrustal rocks of the property are composed predominantly of sedimentary and volcanic rocks of the Earn Group (Devonian-Mississippian) and locally sedimentary rocks of the underlying Road River Group (Ordovician Silurian). Throughout much of the property however Cretaceous quartz monzonite has intruded Earn and Road River Group stratigraphy as a series of semi conformable sills. Cretaceous diorite and syenite stock like bodies also occur locally in south central part of the map area.

Prior to trenching, Earn Group rocks have not been described within the area in GSC regional mapping surveys (see Green,1972). Earn Group statigraphy is recognized mainly through the occurrence of bedded barite horizons and volcanic rocks which occur locally throughout much of the property.

Lithologic descriptions of each type are described in detail in the following legend. Intrusives were divided into three rock types in order to distinguish unaltered, altered and oxidized equivalents.

PROPERTY GEOLOGY LEGEND

CRETACEOUS

SYENITE:

Equigranular; coarse grained potassium feldspar and minor hornblende.

GABBRO:

Dark green; hornblende and pyroxene porphyry.

HORNBLENDE MONZONITE:

Dark green; 10-15% biotite and hornblende; Equigranular feldspars. Limonitic near surface derived from partial weathering of biotite and hornblende.

ALTERED HORNBLENDE MONZONITE:

Has undergone hypogene alteration. Light green to grey; characterized by the destruction of biotite and hornblende to chlorite and pyrite, feldspars to sericite and clay and introduction of secondary quartz as fine stockworks. Sulphide content ranges from 0-5% pyrite, marcasite and lesser arsenopyrite. Occurs at depth below 20 m from surface. May contain trace amounts of limonite along fracture surfaces.

LIMONITIC ALTERED DIORITE:

Oxidized equivalent of altered diorite. Characterized by pervasive rusty brown weathering derived from oxidation of biotite, hornblende and sulphides to limonite. Sulphides are rare consisting of traces of pyrite.

QUARTZ MONZONITE:

Grey; porphyritic, with 10-15% biotite and rare potassium feldspar phenocrysts up to 2 cm in diameter. Occasionally limonitic near surface derived from partial weathering of biotite. Trace amounts of pyrite along fracture surfaces.

ALTERED QUARTZ MONZONITE:

Has undergone hypogene alteration. Light grey to white; characterized by the complete destruction of biotite to pyrite and chlorite, alteration of feldspars to sericite and clay and introduction of secondary quartz. Silicification occurs as fine quartz stockworks and pervasively within shear zones up to 15m wide. Sulphide content ranges from 0-5% pyrite, marcasite and lesser arsenopyrite and stibnite.

LIMONITIC ALTERED QUARTZ MONZONITE:

Oxidized equivalent of altered quartz monzonite. Characterized by pervasive rusty brown. Weathering derived from the oxidation of biotite and sulphides to limonite. Sulphides are rare consisting of traces of pyrite and cross cutting stibnite veins up to 15cm wide.

DEVONIAN-MISSISSIPPIAN (EARN GROUP)

SEDIMENTS

CHERT:

Massive black beds up to 30 m thick, minor interbeds of light grey to white limestone.

LIMESTONE:

Black carbonaceous limestone, commonly fetid with abundant fossil fragments.

BARITE:

Light brown to buff in colour; bedded. Commonly interbedded with limestone and shale.

CHERT PEBBLE CONGLOMERATE:

Medium to dark grey; clast supported. Rounded chert shale and argillite clasts up to 5 cm in diameter. Very competent, locally silicified and fractured. Trace to 1% limonite and sulphides along fracture surfaces.

GREYWACKE:

Dark grey. 15% angular chert and shale clasts within a well sorted arkosic sandstone matrix. No visible bedding; massive. 0 to trace limonite along fracture surfaces. When mineralized, matrix is flooded with up to 10-15% fine grained pyrite and arsenopyrite.

SANDSTONE:

Dark grey; well sorted siliceous matrix. No visible bedding; massive. Commonly interbedded with shale. Trace limonite along fracture surfaces. When mineralized, matrix is flooded with 10-15% fine grained pyrite and arsenopyrite.

SHALE:

Dark grey to black; non carbonaceous. Fissile displaying well developed bedding. 0 - trace limonite along fracture surfaces. When mineralized, matrix is flooded with 5-10% fine grained pyrite and arsenopyrite.

ARGILLITE:

Black, fine grained with well developed bedding. Commonly carbonaceous, locally baritic. Minor chert horizons. Heavily fractured, fissile and graphitic near intrusive contacts. Hornfelsing is absent. Sulphide content is variable ranging from 0-5% pyrite and marcasite. Sulphides occur as fine disseminations and as massive 1-2 cm wide beds of diagenetic pyrite.

GRAPHITIC ARGILLITE:

Localized along shear zones near intrusive contacts. Bedding structures destroyed; friable.

VOLCANICS

ANDESITE:

Medium grey to green fine grained vesicular flows. Commonly calcareous.

LAPILLI-BLOCK TUFF:

Light grey; intermediate weakly layered pyroclastic. Clast .5 cm to 10 cm in diameter. Textures within clasts commonly indistinct. Locally calcareous with up to 10% fine pyrite.

ASH TUFF:

Light grey to brown aphanitic felsic volcanic. Rare argillic clasts <.5 cm diameter. Trace-1% pyrite along fracture surfaces.

ORDOVICIAN-SILURIAN (ROAD RIVER GROUP)

MUDSTONE:

Steel Formation; light brown, well laminated, pyritic. Mottle, disrupted bedding caused by burrowing organisms.

CHERT:

Light grey to black; very resistant. Conchoidal fracture.

2.2.2 Stratigraphy

2.2.2.1 Road River Group

Road River Group rocks are restricted to the north central part of the property and include light brown pyritic mudstone overlying massive grey to black chert. The mudstone has striking similarities to the "Steel Formation" described by Gordey and Anderson (1993) in the Nahanni map area (105 I). This formation occurs sporadically throughout the Selwyn Basin and is an important stratigraphic marker forming the top of the Road River Group. North of the Kokanee Zone the pyritic mudstone is overlain by intercalated fine grained tuffs and argillite of the Earn Group. The contact between the two groups is not exposed and their stratigraphic relationship, therefore remains uncertain.

2.2.2.2 Earn Group

In the Brewery Creek Property area the stratigraphic section is dominated by sedimentary and volcanic rocks of the Devonian-Mississippian Earn Group. The base of this group consists of interbedded argillite shale and minor chert which extends east-west through the entire central part of the property. Grading up section, the stratigraphy varies considerably across the map area and thus can be divided into a western, central and eastern facies.

In general, the western facies (Pacific and Blue Zones, see Figure 5) is comprised of intercalated fissile shale, sandstone, greywacke, and chert pebble conglomerate overlying black carbonaceous argillite. This coarse clastic sequence is > 100m thick southwest of the Pacific Zone but thins eastward, pinching out between the Blue and Canadian Zones (19,000E).

The central facies (19,000E to 23,000E) predominantly consist of a 350m thick sequence of interbedded argillite, shale and minor chert. Grading up section within this unit are fine grained tuffs and pyroclastics, bedded barite and minor limestone. This sequence is capped by minor chert pebble conglomerate and chert on the higher ridge tops in the south central map area. Bedded barite up to 20m thick is found overlying fine grained tuffs and pyroclastic flows in the northern Kokanee and Moosehead Zones. Limestone occurs as thin bands (<4m thick) interbedded with barite in the Kokanee zone and overlying andesite flows in the south central map area.

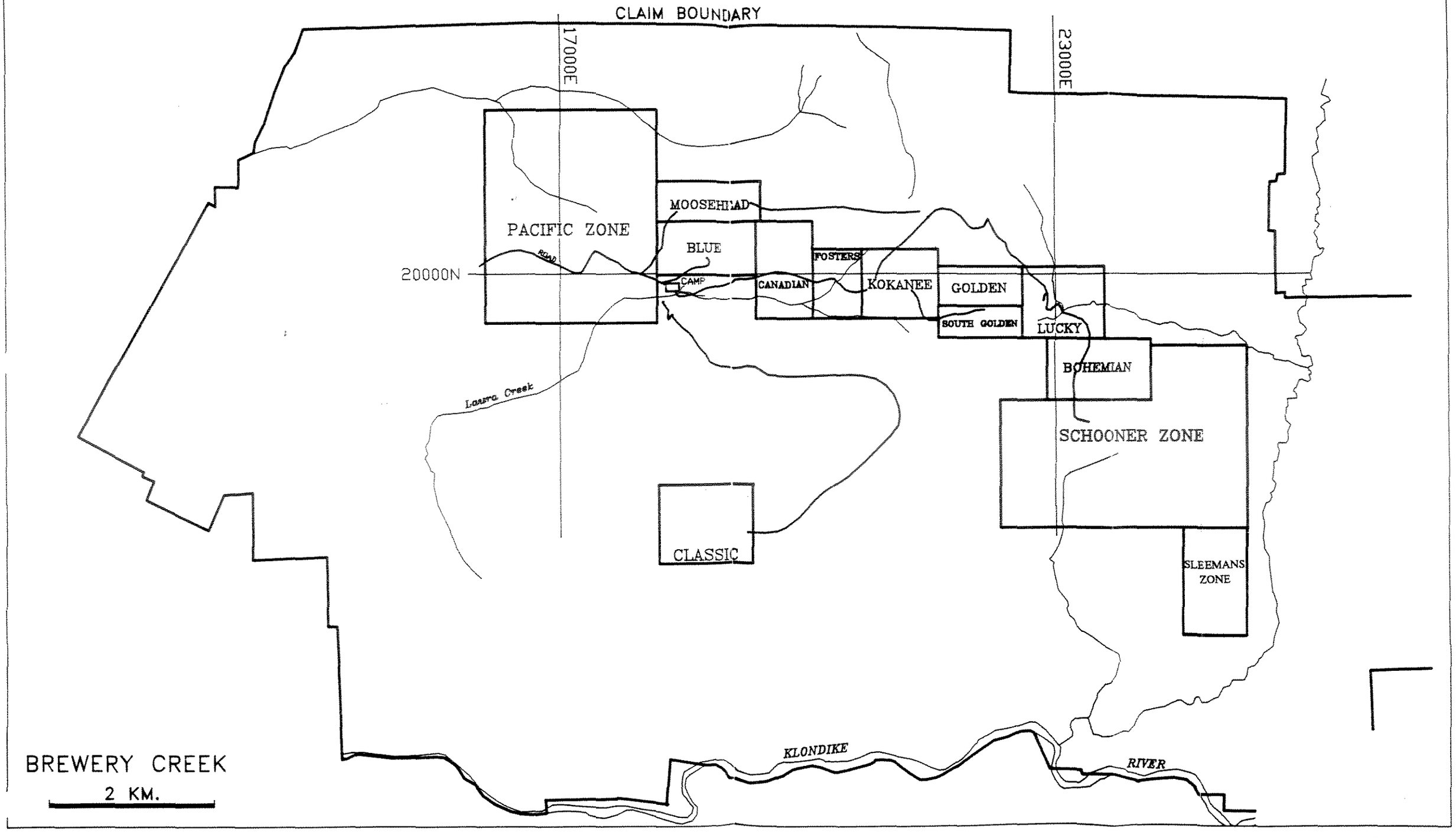

CLAIM BOUNDARY
17000E
23000E
20000N
PACIFIC ZONE
MOOSEHEAD
BLUE
ROAD
CAMP
FOSTERS
CANADIAN
KOKANEE
GOLDEN
SOUTH GOLDEN
LUCKY
BOHEMIAN
SCHOONER ZONE
SLEEMANS ZONE
CLASSIC
Lasers Creek
KLONDIKE
RIVER
BREWERY CREEK
2 KM.

Figure 5.

The eastern facies (east of 23,000E) is dominated by sequences of pyroclastic flows and ash tuffs interbedded with graphitic argillite, shale and chert. Fine grained ash tuffs are localized in the Schooner Zone whereas the coarser pyroclastics are found in the northern map area. Minor chert is found capping the higher ridge tops.

The stratigraphic pile displays isoclinal folding and well developed slaty cleavage within the finer grained argillites and shales. Bedding planes, striking east-west and dipping 30° to 45° to the south, are folded around an axis plunging gently (12°) to the east at 112°.

2.2.2.3 Intrusive Rocks

The stratigraphic pile has been intruded by Cretaceous quartz monzonite porphyry, hornblende biotite monzonite, syenite and gabbro. Age dating of zircon by the G.S.C. Geochronology Department in Ottawa returned as age of 91.4 M.Y. +/- .2 M.Y. for the quartz monzonite. This is approximately the same age as similar intrusive complexes found to the north at Antimony Mountain and within the Tombstone Range.

The quartz monzonite has intruded interbedded argillite, shale and chert of the lower Earn Group as semi conformable sills along a strike length of 12km. Hornfelsing is limited in the surrounding sediments supporting a high level, low temperature, dry intrusive event. Quartz monzonite - shale contacts strike northwesterly (090° -120°) and dip moderately (30°) to the southwest. Sill thicknesses range from 10-20m in the western map area to over 100m in the east.

In the south central map area syenite and hornblende-biotite monzonite stocks intrude surrounding Earn Group shales and chert. The hornblende diorite is thought to represent a regional magnetic anomaly extending from the Classic Zone to the Bohemian and Schooner Zones. The magnetic expression weakens eastward implying that the intrusive is buried beneath Earn Group sediments. Despite compositional differences these intrusives are believed to be closely related in age to the quartz monzonite (Green,1972). Minor diorite and gabbro dikes occur locally and are believed to be post lower Cretaceous in age.

2.2.3 Structural Geology

2.2.3.1 Introduction

The geology of the Brewery Creek Property is structurally complicated due to several episodes of faulting after regional folding during the early Mesozoic. The dominant structures include east trending listric normal faults, transcurrent 040 striking shears and north-northeast and northwest trending younger brittle faults.

2.2.3.2 Listric Normal Faults

Listric normal faults, which flatten to dips less than 15° at depth are well documented in the Central Walker Lane District of Western Nevada. These structures repetitively cut and flatten Tertiary strata and merge into a common detachment fault defined by a Tertiary-Pre Tertiary unconformity (Fiannaca and Albino, 1991). Although age of deformation and stratigraphy may differ, the structural geometry of the Central Walker Lane is very similar to what is found at Brewery Creek.

Trench and cross-sectional data on the property consistently show shallow south dipping sheared contacts between interlayered units of pervasively altered quartz monzonite and strongly tectonized graphitic argillite. These structures traverse the entire property, 12 km in total, ranging in strike from 080 to 120 degrees. Dips to the southwest, range from 60 degrees near surface to less than 10 degrees at depth. Slickensides on intrusive surfaces display two trends: a dominant south plunging set indicating normal movement and a minor east-west group representing strike slip movement. Apparent eastward sill thickening may be the result of normal listric displacement which has down dropped and preserved lower Earn Group stratigraphy and intruded quartz monzonite sills. Trench exposures commonly display these faults as stacked "rift like" curvilinear surfaces which progressively flatten south dipping strata. Gentle north dipping argillites occur in the Canadian Zone and may be the result of this rotation. Cross-sectional data also show these imbricate faults merging tangentially or at small intersection angles. Deeper drilling is needed to assess the possibility of a common detachment surface at depth. To date listric normal faulting appears to be confined to the lower Earn Group and the contact (unconformity?) between the underlying Road River Group may serve as a plane of weakness for a detachment fault.

2.2.3.3 Shear Zones

Associated with northwest striking listric normal faults is a strong NNE (040°), steeply dipping, close spaced fracture cleavage. This fabric is well developed and confined to the hanging wall of listric normal faults within the quartz monzonite and interbedded sandstones and greywackes. Fault contacts are not defined by lithological boundaries like the listric normal faults, but by intense brecciation and silicification along sub-vertical sheared surfaces.

The close association of listric normal faulting and northeastern trending shear zones may represent a conjugate set of structures. East northeast maximum compressive stress (070°) could cause shear striking 040° and 100°, with extension occurring in a north northwest orientation (340°). Tension fracture and quartz vein measurements support this north-south extension theory.

2.2.3.4 NNE and NNW Faults

The latest stage of deformation on the property consists of north-south and east-west trending younger unhealed faults. Little work has been done on these structures and therefore remain primarily interpretive. Limited drilling along these structures in the Canadian and Kokanee Zones suggest left lateral strike slip movement for the north-south faults and steep south dipping reverse movement for the east-west trending faults. Both faults truncate the older listric normal structures and associated mineralization.

CHAPTER THREE: MINERALIZATION

3.1 Introduction

High level epithermal gold mineralization occurs within intrusive, volcanic and sedimentary rocks ranging in age from Devonian to Cretaceous. These units are cut by two post Cretaceous structures which have created a plumbing system for ascending hydrothermal solutions. Grades range from trace to greater than 20 grams per tonne, but in delineated mineral deposits to date average 1 - 3 grams per tonne (0.03 - 0.1 oz. per short ton). To date greater than 20 million tonnes averaging 1.52g/tonne Au have been defined in eight near surface gently dipping deposits along a strike length of 6km. These zones, representing the reserve area, are from west to east the Pacific, Blue, Moosehead, Canadian, Fosters, Kokanee, Golden and Lucky Zones. The Bohemian, Schooner and Sleemans Zones further east and the Classic Zone to the south are classified as exploration targets. Mineralization defined in these zones are not included in the current geologic reserve.

A discussion of the host rocks and associated alteration styles, structural controls, occurrence of gold and geological model follows.

3.2 Alteration

Host rocks include porphyritic quartz monzonite, hornblende monzonite, interbedded sandstones and greywackes, and fine grained ash tuffs and pyroclastics. Although a wide variety of lithologies exist, mineralization and alteration styles reflect the brittle manner in which these rocks deformed to heat and stress caused by hydrothermal systems. The finer grained well bedded shales and argillites are generally unmineralized due largely to poor porosity and permeability caused by plastic deformation.

3.2.1 Quartz Monzonite/Hornblende Monzonite

Mineralization is associated with pervasive phyllic and locally intense argillic alteration. This assemblage is characterized by destruction of mafic phenocrysts, alteration of feldspars to sericite, illite kaolinite and montmorillonite, and introduction of secondary quartz with fine grained pyrite and arsenopyrite. Silicification occurs primarily as fine networks of quartz veinlets less than 1cm

wide. However pervasive silicification also occurs adjacent to narrow fault gouge zones. These areas contain some of the highest grade mineralization on the property returning values up to 16g/tonne gold over 6 meters (K-6 bulk trench). A weak propylitic halo is commonly found peripheral to the mineralization, defined by weak chloritization of mafic phenocrysts and strong carbonitization.

Stibnite veins, 1-20cm thick, are very common within mineralization zones but contain very little gold. Silicified intrusive clasts within these veins imply that stibnite may represent a later hydrothermal event which occupied the same structures as gold. Oxidization, defined by weathering of biotite and sulphides to limonite, is extensive extending from surface to an average depth of 50m. 85% of the known mineralization is hosted within the quartz monzonite.

Mineralization in the hornblende diorite is restricted to the Classic Zone where oxidation extends to a depth greater than 100m.

3.2.2 Greywacke/Sandstones

The dominant alteration style is silicification characterized by pervasive silica flooding and fine quartz stockwork within a well sorted matrix. Original sedimentary textures have been preserved making it very difficult to distinguish it from the protolith. Very fine grained arsenopyrite (up to 15%) and lesser pyrite are disseminated throughout the matrix. Cement prior to mineralization appears to have been silica as overgrowths on monocrystalline quartz grains. Interbedded silty shales, however, contain finely crystalline dolomite and quartz. This assemblage may represent an original carbonate cement replaced by silica; a common style of alteration found in most Carlin type gold deposits. Stibnite occurs as veins and pods up to 1cm wide. Oxidation (presence of limonite) is limited from surface to a depth of 15m.

Mineralization is confined to the Pacific, Blue and Moosehead Zones and is closely associated with arsenopyrite returning values up to 7.5g/t Au over a 28m true thickness (BC-DDH-91-461).

3.2.3 Ash Tuff

Mineralization is associated with highly fractured and stockworked ash tuffs. Stockwork consists of chalcedonic quartz veinlets up to 1cm thick. A bleached sericitic alteration halo up to 20m wide envelops the more siliceous mineralization. Calc-silicate minerals such as tremolite, actinolite and calcite are also common within this halo. Pyrite occurs along fracture surfaces and along weakly developed bedding planes. Stibnite occurs locally as discontinuous pods and veins up to 2cm thick. Oxidization is weak to moderate. 1-2% limonite occurs from surface to a depth of 30m.

Mineralization is confined to the Schooner zone, where drilling has returned values up to 1.2g/t Au over 50m.

3.2.4 Argillite

Although argillite is a dominant rock type in most of the deposits, it is generally unmineralized. Elevated gold values in argillites are largely confined to highly sheared graphitic and stockworked contacts between the mineralized intrusives and coarser clastic sediments.

3.3 Structure

Two structural trends, namely imbricate listric normal faulting and subvertical fracture cleavage are the main controls to gold mineralization. A northwesterly trending extensional fault also appears to control low grade mineralization in the Classic Zone.

3.3.1 Listric Normal Faults

The dominant mineralized structures are the EW to ESE trending listric normal faults. which have been delineated along a 12km strike length extending from the Pacific Zone to the Sleemans Zone. The repetitious, rift like, geometry of these structures commonly forms stacked, (up to three) moderate to gently dipping (5-45°) mineralized domains. These faults are localized along contacts between the finer grained argillites and shales (barren footwall) and the coarser grained clastic sediments and intrusive rocks (mineralized hanging wall). Occasionally these faults cut stratigraphy obliquely resulting in one rock type forming both the hanging wall and footwall.

Mineralization and associated alteration increase toward these contacts and up dip. Higher gold values near surface can be attributed to steeper fault contacts caused by greater imbrication. Furthermore footwall argillites may have acted as a physical and chemical trap, concentrating ascending gold bearing solutions.

3.3.2 ENE Fracture Cleavage

Mineralized sub-vertical fracture cleavage striking 040° is common in the hanging wall of most listric normal faults. Fractures are generally occupied by en echelon quartz veinlets less than 1cm wide with fine grained arsenopyrite. In the Golden Zone bulk trench, this fabric has developed into a 10m wide vertical quartz breccia shear zone cross-cutting quartz monzonite. Cross-sectional data consistently shows that mineralization and associated silicification does not penetrate through the footwall of the flatter lying listric normal faults. These structural constraints to the mineralization suggest that the listric normal faults serve as the deep seated hydrothermal conduits whereas NNE structures merely develop steep near vertical controls to mineralization within hanging wall rocks of listric normal faults.

3.3.3 NW Structure

A southeasterly trending (135°) sub-vertical extensional fault hosts low grade gold mineralization (0.5 g/tonne) in the Classic Zone. Unlike listric normal faults, alteration is not localized along sediment-intrusive sill contacts but cross-cuts a hornblende monzonite stock maintaining its vertical dip at depth. A strong arsenic soil anomaly parallels this structure and extends 3 km northwesterly to the Pacific Zone. Further exploration work is needed to assess the gold potential along this trend.

3.4 Occurrence of Gold

Ion probe work on selected mineralized samples were conducted at the University of Western Ontario in 1990 (Chryssoulis and Agha, 1990). Results show that gold primarily occurs as submicron size particles in solid solution with arsenopyrite and pyrite as growth bands around larger sulphide grains. Since most of the gold is concentrated in the outer rim limited oxidation is required to liberate it from solid solution.

3.5 Geological Model

The style of gold mineralization at Brewery Creek can be classified as a high level Adularia-Sericite Class epithermal deposit. Similar deposits include the Creede in Colorado and Round Mountain in Nevada.

The major characteristics of Brewery Creek and other deposits of the Adularia-Sericite Class are as follows:

1) Geochemically these deposits are anomalous in gold, silver, mercury, arsenic, antimony and barium. Base metal concentrations are very rare.

2) Ore deposition usually occurs at least 1 million years after the host (ie. quartz monzonite).

3) Mineralization is far removed (1-3km) from the hydrothermal of magmatic source.

4) Mineralization can occur in a variety of hosts. Lithology is not important in controlling ore deposition except when it controls permeability (open space).

5) The physical characteristics of the area such as density of faulting, size of faults, the ability of faults to tap deep seated hydrothermal sources and host rocks which deform a brittle manner creating open space are the most important in governing the size and grade of the deposit.

   At Brewery Creek listric normal faults may represent the hydrothermal conduit. Sulphide mineralization in most zones remains open down dip along these structures. Deeper drilling is needed to assess this sulphide resource.

6) Metal deposition occurs between 200-500 degrees Celsius in low sulphide geothermal systems where surface groundwaters mix with deeper, heated, near neutral pH bisulphide complexes. Decreases in temperature and pressure break down gold bearing sulphide complexes, preciatating gold in solid solution with pyrite and arsenopyrite.

Hydrothermal clay analysis on selected samples at Brewery Creek were conducted by MDRU in Vancouver. Results how that since most of the samples contained kaolinite the temperature of the environment must have been less than 250° C. The breakdown of kaolinite to pyrophyllite occurs at this temperature. Alunite, a common clay in most high sulphide-acid sulphate deposits was rare, supporting a relatively low sulphide system.

CHAPTER FOUR: CONCLUSIONS & RECOMMENDATIONS

The 1993 reverse circulation drill program was successful in delineating additional gold mineralization within all eight deposits of the reserve area. Reserves were substantially increased in the Fosters and Pacific Zones, bringing the total geological reserve to 21,756,000 tonnes averaging 1.52 grams of gold per tonne. This global resource includes an oxidized portion, amenable to heap leaching, of 18,204,000 tonnes grading 1.55 grams of gold per tonne. All of the eight deposits are shallow, potentially open-pittable zones with generally low stripping ratios. Detailed engineering, metallurgical, geotechnical and environmental studies are currently underway, assessing the economic viability of a seasonal heap leach operation. The feasibility study is scheduled for completion by late spring of 1994.

In 1994, further exploration work will focus on the following:

1) Further delineation drilling on all eight deposits. The Pacific, Moosehead, Fosters and Canadian Zones have the best potential for increasing near surface oxide reserves;
2) All eight deposits remain open down dip. Deeper drilling is needed to assess the sulphide resource at depth and to gain a better understanding of the structural controls to mineralization.
3) Detailed soil geochemistry, mapping and trenching is needed in exploration target areas (Classic, Bohemian, Schooner and Sleemans Zones). Priority should be given to the strong northwesterly trending gold-arsenic soil anomaly which extends from the Pacific through the Classic Zone.

STATEMENT OF COSTS

Reverse Circulation Drilling		$475,728
Drill Pad Construction		$ 73,895
Assays		$ 46,326
Prep Lab Facility		$ 16,778
Cook/Food		$31,592
Camp Services (Fuel, Trucks etc.)		$107,174
Wages		$198,416
	TOTAL	$949,909

STATEMENT OF QUALIFICATIONS

I, Richard Mark Diment, of Lot 52 New Constabulary Subdivision at Marsh Lake in the Yukon Territory, do hereby certify that:

1. I am a Contract Geologist with the firm of Loki Gold Corporation with offices at Bag 5040, Dawson City, Yukon.

2. I am a graduate of the University of British Columbia, B.Sc. Geology (1986), and I have practised my profession continuously since graduation.

3. I am a member in good standing of the Association of Professional Engineers, Geoscientists and Geophysicists of British Columbia.

4. I am the author of the report entitled "Drilling Report on the ELE 1-80, LEE 77-89, EEL 1-192; EEL 195-312, EEL 465-478, FLEE 1-121 and FLEE 91-104F Claims, Dawson Mining District, N.T.S. 116 B/1", dated April 27,1994.

5. I have supervised the work carried out on the property described in this report.

DATED at Vancouver, B.C., this 27th day of April, A.D., 1994.

Respectfully submitted,



R.M. Diment, P.Geo.

STATEMENT OF QUALIFICATIONS

I, Susan Patricia Craig, of #5, 2381 Marine Drive, West Vancouver, British Columbia, do hereby certify that:

1. I am a employee with the firm of Loki Gold Corporation with offices at Bag 5040, Dawson City, Yukon.

2. I am a graduate of Lakehead University, M.Sc. Geology (1991), and I have practised my profession continuously since graduation.

3. I am a member in good standing of the Association of Professional Engineers, Geoscientists and Geophysicists of British Columbia.

4. I am the author of the report entitled "Drilling Report on the ELE 1-80, LEE 77-89, EEL 1-192; EEL 195-312, EEL 465-478, FLEE 1-121 and FLEE 91-104F Claims, Dawson Mining District, N.T.S. 116 B/1", dated April 27,1994.

DATED at Vancouver, B.C., this 27th day of April, A.D., 1994.

Respectfully submitted,

Susan P. Craig

S.P. Craig, P.Geo.

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DRILLING REPORT

ON THE

ELE 1-80, LEE 77-89,

EEL 1-192, EEL 195-312, EEL 465-478,

FLEE 1-121 & FLEE 91-104F

CLAIMS

APPENDIX I

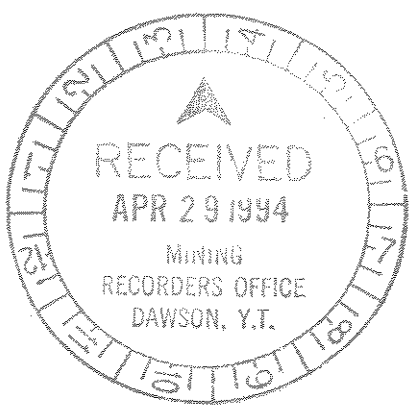


DAWSON MINING DISTRICT

N.T.S.: 116 B/1

LATITUDE: 64°03'

LONGITUDE: 138°15'



OWNED BY: **LOKI GOLD CORPORATION**
Bag 5040 Dawson City, Yukon

R. Diment
S. Craig

April 27,1994

Volume 2 of 2

093191

DRILL HOLE: RC93-691 ZONE: PACIFIC

LENGTH OF HOLE 56.0

EASTING: 16910.3
NORTHING: 20578.7
ELEVATION: 829.6

CROSS SECTION: P_16920E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a					-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	3.0	1.0	QM 2-4% Lm

Unaltered quartz monzonite with strong pervasive limonite staining; abundant black biotite; siliceous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	2					DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
3.0	23.4	20.4	LAQM

Pervasively oxidized, siliceous quartz monzonite; moderate to strong argillic alteration, decreasing down section; opaque silver-brown to translucent white "remnant" biotite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	2					DRY
4.0	6.0	2					DRY
6.0	8.0	18					DRY

Date: 26/04/94

8.0	10.0	176					DRY
10.0	12.0	98					DRY
12.0	14.0	98					DRY
14.0	16.0	90					DRY
16.0	18.0	66					DRY
18.0	20.0	200					DRY
20.0	22.0	30					DRY
22.0	24.0	44					DRY

23.4 24.2 0.8 SS Sk,tr Lm,2% Py

Medium to dark grey, fine grained, siliceous sandstone; abundant quartz stockwork (veinlets <1mm wide); trace to 2% extremely fine grained disseminated pyrite; trace limonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	44					DRY
24.0	26.0	44					DRY

24.2 31.0 6.8 LAQM tr Py

As 3-23.4m; remnant biotite content decreases down hole and is insignificant from 26m down.
26.0 31.0 Mild quartz stockwork; most quartz is limonite stained.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	44					DRY
26.0	28.0	198					DRY
28.0	30.0	148					DRY
30.0	32.0	12					DRY

31.0 35.0 4.0 SH tr Lm,tr Py

Medium grey, soft, fissile fine grained shale with trace to 2% microscopic pyrite; most surfaces are pitted with very, very tiny limonitic boxworks; interbedded with medium to dark grey, hard fine grained sandstone with fine limonitic boxworks and tr-2% very, very fine grained pyrite, and mild quartz stockwork (veinlets < .5mm).

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table

8.0 10.0 24 DRY

10.0 13.6 3.6 QM 3% Lm
Pervasively oxidized siliceous quartz monzonite with abundant black biotite; feldspars are competent.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
10.0	12.0	4					DRY
12.0	14.0	8					DRY

13.6 15.0 1.4 ARG Sk,tr Lm,tr Py
Dark grey, fine grained, siliceous argillite with strong quartz. Stockwork; trace-2% microscopic disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
12.0	14.0	8					DRY
14.0	16.0	1192					DRY

15.0 21.0 6.0 SS tr Lm,tr Py
Medium to dark grey, fine grained, siliceous sandstone; mild limonitic alteration; mild quartz stockwork; trace very fine grained disseminated pyrite; contains rare altered quartz monzonite; up to 5% interbedded shale.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	1192					DRY
16.0	18.0	74					DRY
18.0	20.0	52					DRY
20.0	22.0	4					DRY

21.0 31.0 10.0 SH tr Lm,tr Py
Medium grey, fine grained, fissile, soft shale; limonitic on fractured surfaces; trace pyrite; very mild limonite stained stockwork.

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	4					DRY
22.0	24.0	2					DRY
24.0	26.0	80					DRY
26.0	28.0	8					DRY
28.0	30.0	22					DRY
30.0	32.0	118					DRY

31.0 37.0 6.0 ARG Sk,tr Lm,tr Py
Black, siliceous argillite with strong quartz stockwork; rare limonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
30.0	32.0	118					DRY
32.0	34.0	142					DRY
34.0	36.0	628					DRY
36.0	38.0	154					DRY

37.0 39.0 2.0 SH tr Lm,tr Py
Medium grey, fissile, soft shale.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
36.0	38.0	154					DRY
38.0	40.0	250					DRY

39.0 41.5 2.5 ARG Sk,tr Lm,tr Py
As 31-37m

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
38.0	40.0	250					DRY
40.0	42.0	50					DRY

41.5 44.8 3.3 SS tr Lm,tr Py
Medium to dark grey, fine grained, siliceous sandstone; moderate quartz stockwork; trace limonite; trace fine grained disseminated pyrite.

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
40.0	42.0	50					DRY
42.0	44.0	74					DRY
44.0	46.0	20					DRY

44.8 47.0 2.2 SH tr Lm,tr Py
As 37-39m; very fine limonitic stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
44.0	46.0	20					DRY
46.0	48.0	10					DRY

47.0 52.0 5.0 SS Sk,tr Lm,tr Py
Medium to dark grey, fine grained sandstone with abundant primary quartz and very strong quartz stockwork; trace spotty limonite; trace extremely fine grained disseminated pyrite; stockwork quartz ranges from milky white, to grey to light orange; rare greywacke chips.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
46.0	48.0	10					DRY
48.0	50.0	12					DRY
50.0	52.0	98					WET

52.0 56.0 4.0 SH tr Lm,tr Py
As 44.8-47m; very fine limonitic stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
52.0	54.0	24					DRY
54.0	56.0	10					DRY

Date: 26/04/94

developed bedding often visible; contains up to 10% sandstone; trace pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
26.0	28.0	8					DRY
28.0	30.0	10					DRY
30.0	32.0	2					DRY
32.0	34.0	770					DRY
34.0	36.0	416					DRY

35.9 38.1 2.2 LAQM

Pervasively limonitic, very siliceous quartz monzonite; abundant silver- coloured remnant biotite; reacts strongly to HCl.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
34.0	36.0	416					DRY
36.0	38.0	42					DRY
38.0	40.0	122					DRY

38.1 41.0 2.9 GW tr Lm

Medium grey greywacke; abundant quartz- rich sandstone matrix with larger angular light grey to beige chert clasts; occasional sandstone and shale chips.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
38.0	40.0	122					DRY
40.0	42.0	272					DRY

41.0 42.0 1.0 LAQM 1% Py

Pervasively limonitic, very siliceous quartz monzonite; feldspar well preserved; trace to 1% very fine grained blebby and disseminated pyrite; abundant remnant biotite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
40.0	42.0	272					DRY

Date: 26/04/94

42.0 44.0 2.0 CPC 1% Lm

Abundant chert and other quartz fragments; light grey to light orange; moderate very fine stockwork; microscopic sulphide stringers in smoky quartz; rare greywacke fragments.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
42.0	44.0	46					DRY

Date: 26/04/94

Abundant angular chert clasts; mild oxidation on some clasts; mild, very fine stockwork; up to 4% stibnite and kermisite within 48-50m interval; some chert casts are very fractured.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
42.0	44.0	48					DRY
44.0	46.0	60					DRY
46.0	48.0	44					DRY
48.0	50.0	58					DRY
50.0	52.0	32					DRY
52.0	54.0	100					DRY
54.0	56.0	32					WET

Date: 27/04/94

DRILL HOLE: RC93-697 ZONE: PACIFIC

LENGTH OF HOLE 50.0

EASTING: 17899.2
NORTHING: 20404.2
ELEVATION: 846.5

CROSS SECTION: P_17900E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -90.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	-1					-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	10.5	8.5	GW tr Lm,tr Py

Medium grey greywacke with quartz, chert and argillite clasts in a well sorted quartz-rich sandstone matrix; rare quartz veinlets (<1mm); mild oxidation in sandstone matrix; strongest limonite staining in quartz fragments; trace very, very fine grained disseminated pyrite; grades into well sorted sandstone in last .5m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	1430					WET
4.0	6.0	1814					DAMP
6.0	8.0	2460					DRY
8.0	10.0	1654					DRY
10.0	12.0	134					DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
10.5	39.0	28.5	SH tr Lm,tr Py

Medium grey fine grained, soft, fissile, shale; oxidation of fine grained biotite in matrix (~25%); contains 5% sandstone with trace pyrite throughout

Date: 27/04/94

interval; (turbidite sequence).

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Wat Tabl
10.0	12.0	134					DRY
12.0	14.0	152					DRY
14.0	16.0	38					DRY
16.0	18.0	52					DRY
18.0	20.0	40					DRY
20.0	22.0	414					DRY
22.0	24.0	36					DRY
24.0	26.0	116					DRY
26.0	28.0	360					DRY
28.0	30.0	112					DRY
30.0	32.0	48					DRY
32.0	34.0	8					DRY
34.0	36.0	1274					DRY
36.0	38.0	1132					DRY
38.0	40.0	988					DRY

39.0 41.0 2.0 GW tr Lm,tr Py
As 2 to 10.5m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
38.0	40.0	988					DRY
40.0	42.0	578					WET

41.0 50.0 9.0 CPC tr Lm,tr Py
Abundant angular chert fragments- containing trace pyrite; colour varies from dark grey to green to orange and clear; contains ~5% very siliceous sandstone matrix with rare trace fine grained disseminated pyrite; mild stockwork; rare argillite clasts.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
40.0	42.0	578					WET
42.0	44.0	52					DRY
44.0	46.0	48					DRY
46.0	48.0	62					DRY
48.0	50.0	84					DAMP

Date: 27/04/94

DRILL HOLE: RC93-698 ZONE: PACIFIC

LENGTH OF HOLE 40.0

EASTING: 17989.5
NORTHING: 20638.7
ELEVATION: 894.3

CROSS SECTION: P_17950E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.5	2.5	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a					-1
2.0	4.0	82					DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.5	7.0	4.5	LAQM

Bright orange, siliceous quartz monzonite with pervasive limonite alteration; remnant biotite; strong argillic alteration.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	82					DRY
4.0	6.0	166					DRY
6.0	8.0	92					DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
7.0	11.5	4.5	ARG Sk,tr Py

Black, siliceous, strongly stockworked argillite with very fine sulphide (pyrite) disseminated throughout.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
6.0	8.0	92					DRY

Date: 26/04/94

12.0 14.0 104 DRY

13.5 16.0 2.5 LAQM
As 2-12.5m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
12.0	14.0	104					DRY
14.0	16.0	84					DRY

16.0 26.5 10.5 ARG Sk,tr Lm,tr Py
Dark grey, very siliceous argillite; strong stockwork (veinlets <1mm wide); trace very fine disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
16.0	18.0	108					DRY
18.0	20.0	80					DRY
20.0	22.0	94					DRY
22.0	24.0	72					DRY
24.0	26.0	74					DRY
26.0	28.0	76					DRY

26.5 29.0 2.5 SH 1% Lm
Medium grey to bright orange, soft shale; abundant clay.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
26.0	28.0	76					DRY
28.0	30.0	94					DRY

29.0 31.0 2.0 ARG Sk,tr Lm,tr Py
As 16-26.5m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	94					DRY
30.0	32.0	26					DRY

Date: 26/04/94

31.0 40.0 9.0 SH 2% Lm

Orange-grey shale; soft, fissile, strongly (abundant boxwork) oxidized; abundant clay; rare quartz bands along bedding planes.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
30.0	32.0	26					DRY
32.0	34.0	18					DRY
34.0	36.0	16					DRY
36.0	38.0	14					DRY
38.0	40.0	34					DRY

40.0 42.0 2.0 ARG Sk,tr Lm,tr Py

As 16-26.5m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
40.0	42.0	8					DRY

Date: 26/04/94

30.0 34.0 4.0 SH 2% Py
Dark grey, very soft, very fissile shale with abundant of fine grained disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
30.0	32.0	10					DRY
32.0	34.0	2					DRY

34.0 36.0 2.0 SH 1% Lm,tr Py
As 22.5-30m; very siliceous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
34.0	36.0	16					DRY

Date: 26/04/94

DRILL HOLE: RC93-701 ZONE: MOOSEHEAD

LENGTH OF HOLE 38.0

EASTING: 19255.2
NORTHING: 20960.2
ELEVATION: 934.6

CROSS SECTION:
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 336.00
DRILL HOLE INCLINATION: -45.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a					-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	8.8	6.8	SH tr Lm

Medium grey, soft shale; mild oxidation of matrix biotite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	6					DRY
4.0	6.0	344					DRY
6.0	8.0	3040					DRY
8.0	10.0	2280					DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
8.8	14.5	5.7	GW tr Lm,1% Py

Medium grey greywacke; chert and argillite casts within a siliceous quartzose sandstone matrix; up to 1% fine grained disseminated and blebby (<.5mm) pyrite; moderate stockwork (veinlets <.5mm); becomes better sorted down section; trace limonite; interval contains ~5% Shale.

ANALYTICAL DATA:

Au	Ag	As	Sb	HG	Water

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
8.0	10.0	2280					DRY
10.0	12.0	1260					DRY
12.0	14.0	142					DRY
14.0	16.0	674					DRY

14.5 18.0 3.5 SH tr Lm

Light-medium grey, soft, very fissile shale; oxidation on fractured surfaces.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	674					DRY
16.0	18.0	1026					DRY

18.0 35.0 17.0 ARGG Sk,2% Py,tr As,Gr

Dark grey argillite; fissile; slightly graphitic; 2-5% (average 2%) fine grained disseminated, stringy and blebby (<.5cm) pyrite; moderate to strong stockwork; stockwork strongest 24-35m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
18.0	20.0	1698					DRY
20.0	22.0	1282					DRY
22.0	24.0	1352					DRY
24.0	26.0	2900					DRY
26.0	28.0	2380					DRY
28.0	30.0	196					DRY
30.0	32.0	226					WET
32.0	34.0	78					WET
34.0	36.0	22					WET

35.0 38.0 3.0 AQM tr Lm,tr Py

White, siliceous, porphyritic quartz monzonite; trace spotty limonite; trace pyrite (cubes<.25mm) disseminated throughout.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
34.0	36.0	22					WET
36.0	38.0	84					DRY

Date: 26/04/94

DRILL HOLE: RC93-702 ZONE: MOOSEHEAD

LENGTH OF HOLE 38.0

EASTING: 19272.5
NORTHING: 20923.5
ELEVATION: 938.8

CROSS SECTION:
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 336.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a					-1

From	To	Interval (m)	Unit/Modifiers
2.0	17.5	15.5	SH tr Lm

Medium grey shale, soft, fissile; oxidation planes of fissility and of biotite in matrix.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	26					DRY
4.0	6.0	10					DRY
6.0	8.0	2					DRY
8.0	10.0	2					DRY
10.0	12.0	2					DRY
12.0	14.0	2					DRY
14.0	16.0	4					DRY
16.0	18.0	4					DRY

From	To	Interval (m)	Unit/Modifiers
17.5	18.0	0.5	SS Sk,tr Py

Fine grained quartz-rich sandstone; trace fine grained disseminated pyrite; stockwork.

ANALYTICAL DATA:

Au	Ag	As	Sb	HG	Water

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
16.0	18.0	4					DRY

18.0 25.7 7.7 ARGG tr Lm,tr Py,Gr

Dark grey argillite; very fine grained; slightly graphitic; mild limonitic stockwork; trace very fine grained disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
18.0	20.0	2					DRY
20.0	22.0	2					DRY
22.0	24.0	10					DRY
24.0	26.0	2					DRY

25.7 26.2 0.5 SS tr Py

As 17.5-18m; but no stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	2					DRY
26.0	28.0	10					WET

26.2 29.0 2.8 ARGG tr Py,Gr

As 18-25.7m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
26.0	28.0	10					WET
28.0	30.0	2					WET

29.0 30.5 1.5 SS 1% Py

As 25.7-26.2m; 1% py

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	2					WET
30.0	32.0	8					WET

Date: 26/04/94

14.0 18.0 4.0 ARG Sk,tr Lm,tr Py
As 2.0-12.0m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	32					DRY
16.0	18.0	28					DRY

18.0 20.0 2.0 ARG 40% Qz,tr Py
As 2.0-12.0m; 40% quartz.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
18.0	20.0	46					DRY

20.0 25.0 5.0 ARG Sk,tr Lm,tr Py
As 2.0-12.0m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	16					DRY
22.0	24.0	6					DRY
24.0	26.0	6					DRY

25.0 28.5 3.5 LAQM
Pervasively limonitic, siliceous quartz monzonite; abundant remnant biotite; strong argillic alteration; moderate carbonatization.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	6					DRY
26.0	28.0	2					DRY
28.0	30.0	4					DRY

28.5 40.0 11.5 ARG 50% Qz,Sk,tr Lm,tr Py
Black argillite; siliceous; very strong quartz

Date: 26/04/94

DRILL HOLE: RC93-704 ZONE: MOOSEHEAD

LENGTH OF HOLE 50.0

EASTING: 18683.4
NORTHING: 20813.7
ELEVATION: 939.2

CROSS SECTION:
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 336.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a					-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	12.0	10.0	ARG Sk,tr Lm,tr Py

Black argillite; very siliceous with a strong quartz stockwork; fine grained disseminated pyrite throughout.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	18					DRY
4.0	6.0	20					DRY
6.0	8.0	30					DRY
8.0	10.0	26					DRY
10.0	12.0	40					DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
12.0	14.0	2.0	ARG 1% Lm,tr Py

As 2.0-12.0m; no quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
12.0	14.0	68					DRY

Date: 26/04/94

mild quartz stockwork; rare chips show very fine brecciated texture; copious quantities of grey clay (very few chips).

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
16.0	18.0	10					DRY
18.0	20.0	6					DRY
20.0	22.0	22					DRY
22.0	24.0	10					DRY
24.0	26.0	8					DRY
26.0	28.0	4					DRY

28.0 30.0 2.0 ARG Sk,tr As

As 16.4-28.0m; strong quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	2					DRY

Date: 26/04/94

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
6.0	8.0	120					DRY
8.0	10.0	42					DRY

9.2 11.5 2.3 LAQM tr Py

Pervasively oxidized, siliceous quartz monzonite; ~3% strongly oxidized disseminated pyrite and pyrite boxworks; moderate-strong argillic alteration (most feldspars washed away).

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
8.0	10.0	42					DRY
10.0	12.0	62					DRY

11.5 14.5 3.0 ARG tr As

Dark grey-black argillite; silicified; mild hairline (even smaller in places) stockwork; abundant grey clay; trace very, very, very fine grained arsenopyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
10.0	12.0	62					DRY
12.0	14.0	34					DRY
14.0	16.0	10					DRY

14.5 16.4 1.9 LAQM

Pervasively limonite altered, siliceous quartz monzonite; rare oxidized pyrite cubes.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	10					DRY
16.0	18.0	10					DRY

16.4 28.0 11.6 ARG 1% As

Dark grey, siliceous, blocky argillite; <1% very fine grained blebby and disseminated arsenopyrite; mild oxidation on some fractured surfaces; very

30.5 35.5 5.0 ARGG Sk,1-2% Py,Gr

As 18-25.7m; black fine grained argillite; slightly graphitic; strong stockwork; up to 3% pyrite (average 1- 2%).

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
30.0	32.0	8					WET
32.0	34.0	122					WET
34.0	36.0	10					WET

35.5 36.1 0.6 SS 1% Py

As 29-30.5m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
34.0	36.0	10					WET
36.0	38.0	1390					WET

36.1 38.0 1.9 ARGG Sk,1% Py,Gr

As 30.5-35.5m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
36.0	38.0	1390					WET

Date: 26/04/94

DRILL HOLE: RC93-703 ZONE: MOOSEHEAD

LENGTH OF HOLE 30.0

EASTING: 18686.1
NORTHING: 20640.3
ELEVATION: 891.1

CROSS SECTION:
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 336.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a					-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	6.6	4.6	LAQM tr Py

Pervasively limonite altered, siliceous quartz monzonite; feldspar phenocrysts < 4mm; up to 5% oxidized pyrite (cubes<.5mm) and pyrite boxworks; rare remnant biotite;moderate argillic alteration (feldspars crushed with tweezers); 1% AQM with 5% fine grained disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	1388					DRY
4.0	6.0	1652					DRY
6.0	8.0	120					DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
6.6	9.2	2.6	ARG tr Lm,tr As\?/

Dark grey to black argillite; aphanitic; mild oxidation on fractured surfaces; silicified; trace microscopic disseminated sulphide (possible arsenopyrite-difficult to identify).

ANALYTICAL DATA:

Date: 26/04/94

stockwork (up to 50% milky and clear quartz; mildly limonitic in places); trace very fine grained disseminated pyrite; limonite in quartz becomes more pervasive at 38m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	4					DRY
30.0	32.0	4					DRY
32.0	34.0	2					DRY
34.0	36.0	6					DRY
36.0	38.0	6					DRY
38.0	40.0	2					DRY

40.0 48.0 8.0 LAQM tr Py

Limonite altered quartz monzonite; siliceous; abundant clear quartz eyes; up to 3% remnant oxidized pyrite and limonitic boxworks; up to 30% bleached LAQM with trace pyrite dispersed throughout; note: 46-48m is 80% bleached; strong carbonatization (super fizzy with HCl).

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
40.0	42.0	8					DRY
42.0	44.0	4					DRY
44.0	46.0	2					DRY
46.0	48.0	4					DRY

48.0 48.1 0.1 ARG Sk,tr Lm,tr Py

As 28.5-40m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
48.0	50.0	n/a	n/a	n/a	n/a	n/a	DRY

48.1 50.0 1.9 LAQM tr Py

As 40-48m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
48.0	50.0	n/a	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-705 ZONE: BLUE

LENGTH OF HOLE 56.0

EASTING: 18207.9
NORTHING: 20186.2
ELEVATION: 821.4

CROSS SECTION: B_18213E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a					-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	3.5	1.5	SH tr Lm

Medium grey, soft, fissile shale; oxidation on fractured surfaces and planes parallel to bedding.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	20					DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
3.5	5.0	1.5	SS Sk,tr Lm

Dark grey sandstone; quartz-rich; stockwork (milky quartz <3mm wide and hairline limonitic veinlets); oxidation within matrix.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	20					DRY
4.0	6.0	6					DRY

Date: 26/04/94

5.0 7.0 2.0 SH tr Lm
As 2-3.5m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	6					DRY
6.0	8.0	34					DRY

7.0 9.0 2.0 SS tr Lm
As 3.5-5m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
6.0	8.0	34					DRY
8.0	10.0	12					DRY

9.0 11.5 2.5 SH tr Lm
As 2-3.5m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
8.0	10.0	12					DRY
10.0	12.0	16					DRY

11.5 12.5 1.0 SS tr Lm
As 3.5-5m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
10.0	12.0	16					DRY
12.0	14.0	10					DRY

12.5 15.7 3.2 SH tr Lm
As 2-3.5m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
12.0	14.0	10					DRY

Date: 26/04/94

14.0	16.0	10		DRY

15.7 17.8 2.1 SS tr Lm
As 3.5-5m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	10					DRY
16.0	18.0	6					DRY

17.8 20.1 2.3 SH tr Lm
As 2-3.5m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
16.0	18.0	6					DRY
18.0	20.0	14					DRY
20.0	22.0	1130					DRY

20.1 22.0 1.9 LAQM Sk,tr Py
Pervasively oxidized, extremely siliceous quartz monzonite with fine stockwork and trace fine grained blebby pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	1130					DRY

22.0 42.0 20.0 GW Sk,tr Lm
Medium grey greywacke; angular chert and lesser argillite fragments (up to .5cm) in a quartz-rich sandstone matrix; strong stockwork (25-50% milky to smoky quartz chips); some chips display brecciated texture.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	392					DRY
24.0	26.0	814					DRY
26.0	28.0	56					DRY

Date: 26/04/94

28.0	30.0	64	DRY
30.0	32.0	42	DRY
32.0	34.0	36	DRY
34.0	36.0	50	DRY
36.0	38.0	84	DRY
38.0	40.0	48	DRY
40.0	42.0	50	DRY

42.0 52.0 10.0 SS tr Lm

Medium to dark grey, fine grained, well sorted, quartz-rich sandstone; mild oxidation of matrix minerals; moderate quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
42.0	44.0	100					DRY
44.0	46.0	374					DRY
46.0	48.0	288					DRY
48.0	50.0	404					DRY
50.0	52.0	68					DRY

52.0 53.0 1.0 ARGG Gr

Grey black, very fine grained, soft, fissile slightly graphitic argillite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
52.0	54.0	438					DRY

53.0 54.5 1.5 LAQM

Pervasively oxidized, siliceous quartz monzonite; remnant biotite; rare oxidized pyrite cubes still visible.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
52.0	54.0	438					DRY
54.0	56.0	1370					DRY

54.5 56.0 1.5 SS

Extremely siliceous, medium to dark grey sandstone.

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
54.0	56.0	1370					DRY

Date: 26/04/94

DRILL HOLE: RC93-706 ZONE: BLUE

LENGTH OF HOLE 24.0

EASTING: 18673.5
NORTHING: 20253.1
ELEVATION: 768.3

CROSS SECTION: B_18672E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a					-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	6.0	4.0	LAQM tr Py

Siliceous quartz monzonite with pervasive limonite alteration; rare unoxidized pyrite; <4% boxworks and remnant rusty pyrite; strong carbonate alteration.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	10					DRY
4.0	6.0	8					DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
6.0	14.0	8.0	ARG Sk,tr-3% Py,tr As

Black argillite; very siliceous; strong quartz stockwork; up to 3% very, very fine grained pyrite disseminated throughout; trace blebby arsenopyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
6.0	8.0	22					DRY
8.0	10.0	8					DRY

Date: 26/04/94

10.0	12.0	10	DRY
12.0	14.0	26	DRY

14.0 15.5 1.5 CH Sk,5% Py

Light grey chert; 5% fine disseminated pyrite; strong stockwork (milky and clear)

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	150					DRY

15.5 22.7 7.2 ARG 10% Py

Dark grey siliceous argillite; averages 10% fine grained disseminated pyrite with 16-18m interval containing 50% solid pyrite chips.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	150					DRY
16.0	18.0	8					WET
18.0	20.0	2					WET
20.0	22.0	2					WET
22.0	24.0	4					DRY

22.7 23.5 0.8 CH Sk,5% Py

As 14-15.5m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	4					DRY

23.5 24.0 0.5 ARG Sk,5% Py

Strongly stockworked, black, siliceous argillite with 5% fine grained disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	4					DRY

Date: 26/04/94

DRILL HOLE: RC93-707 ZONE: BLUE

LENGTH OF HOLE 27.0

EASTING: 18675.5
NORTHING: 20225.7
ELEVATION: 760.9

CROSS SECTION: B_18762E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -90.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a					-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	4.0	2.0	SS tr Lm

Medium to dark grey, well sorted; fine grained; quartz-rich sandstone; trace disseminated limonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	170					DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
4.0	5.0	1.0	LAQM 5% Py

Pervasively oxidized quartz monzonite; 5% blebby fine grained pyrite; (one occurrence of dark orange-red, translucent mineral-???)

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	116					DRY

Date: 26/04/94

5.0 9.0 4.0 SS tr As?

Medium grey, very fine grained quartz- rich sandstone; trace to 1% microscopic disseminated sulphide (difficult to identify, but whitish like arsenopyrite(?); mild quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	116					DRY
6.0	8.0	86					DRY
8.0	10.0	40					DRY

9.0 10.3 1.3 GW

Medium to dark grey greywacke; chert and argillite fragments within a quartz-rich sandstone matrix; silicified.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
8.0	10.0	40					DRY
10.0	12.0	600					DRY

10.3 12.1 1.8 LAQM 2% Py,tr 1% Sb

Siliceous limonite altered quartz monzonite; moderate pervasion; 2% disseminated pyrite; 2cm (1% chips) stibnite vein and associated kermesite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
10.0	12.0	600					DRY
12.0	14.0	258					DRY

12.1 14.0 1.9 ARGG Sk,tr Py?,Gr

Black, siliceous, strongly stockworked argillite with trace very, very fine grained sulphide; rare chips are graphitic.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
12.0	14.0	258					DRY

Date: 26/04/94

14.0 17.8 3.8 LAQM tr Py

Limonitic altered quartz monzonite; siliceous; strong argillic alteration (no feldspars left); rare slightly oxidized pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	94					DRY
16.0	18.0	86					DRY

17.8 25.0 7.2 ARG Sk,2% Py

Black argillite; siliceous, trace to 5% (average 2%) fine grained disseminated and blebby pyrite, strong quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
16.0	18.0	86					DRY
18.0	20.0	38					DRY
20.0	22.0	26					DRY
22.0	24.0	34					DRY
24.0	26.0	92					DRY

25.0 27.0 2.0 AQM 5% Py,3% As

Light grey, very siliceous (entirely quartz) altered quartz monzonite; 2-5% blebby, stringy and disseminated arsenopyrite and 5% disseminated and blebby pyrite; rare 2% quartz veining; slickensides on some chips (taken from a grab).

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	92					DRY
26.0	28.0	3740					DRY

Date: 26/04/94

DRILL HOLE: RC93-708 ZONE: BLUE

LENGTH OF HOLE 50.0

EASTING: 18836.0
NORTHING: 20270.0
ELEVATION: 796.0

CROSS SECTION: B_18825E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a					-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	4.0	2.0	LAQM

No recovery; probably LAQM.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	n/a					DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
4.0	12.5	8.5	LAQM

Limonite altered quartz monzonite; siliceous; remnant biotite; competent feldspar; strong carbonate alteration.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	212					WET
6.0	8.0	60					DRY
8.0	10.0	48					DAMP
10.0	12.0	42					DRY
12.0	14.0	32					DRY

Date: 26/04/94

12.5 15.8 3.3 ARGG tr Lm,5% Py,Gr

Dark grey, siliceous graphitic argillite; graphite most evident in unwashed sample; trace to 5% fine grained primary sulphide-probably pyrite; moderate stockwork; trace limonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
12.0	14.0	32					DRY
14.0	16.0	10					DRY

15.8 17.0 1.2 LAQM

Pervasively oxidized siliceous quartz monzonite; very mild hairline stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	10					DRY
16.0	18.0	12					DRY

17.0 20.5 3.5 ARGG Gr

Dark grey graphitic argillite; soft; fissile; interval contains 15% black, siliceous, strongly stockworked argillite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
16.0	18.0	12					DRY
18.0	20.0	8					DRY
20.0	22.0	2					DRY

20.5 23.5 3.0 LAQM tr Py

Limonite altered quartz monzonite; interval contains 10% bleached, very slightly limonitic LAQM with trace disseminated pyrite; one chip contains 15% pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	2					DRY

Date: 26/04/94

		22.0	24.0	2				DRY

23.5 29.0 5.5 ARGG Gr

Dark grey graphitic argillite with mild calcite veining.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	2					DRY
24.0	26.0	4					DRY
26.0	28.0	16					DRY
28.0	30.0	352					DRY

29.0 30.2 1.2 AQM tr Lm,5% Py

Light grey to white altered quartz monzonite; up to 5% disseminated pyrite; trace limonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	352					DRY
30.0	32.0	172					DRY

30.2 50.0 19.8 ARGG tr 2% Py,Gr

Dark grey siliceous, graphitic argillite; moderate quartz stockwork with lesser calcite veining; found one chip with a .75mm wide solid pyrite vein; trace very fine grained disseminated sulphide throughout - probably pyrite; graphite most strongly visible in unwashed sample.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
30.0	32.0	172					DRY
32.0	34.0	34					DRY
34.0	36.0	48					DRY
36.0	38.0	44					DRY
38.0	40.0	32					DRY
40.0	42.0	28					DRY
42.0	44.0	20					DRY
44.0	46.0	10					DRY
46.0	48.0	2					WET
48.0	50.0	42					DRY

Date: 26/04/94

DRILL HOLE: RC93-709 ZONE: BLUE

LENGTH OF HOLE 42.0

EASTING: 18880.1
NORTHING: 20274.7
ELEVATION: 795.0

CROSS SECTION: B_18875E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	4.0	4.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a					-1
2.0	4.0	14					DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
4.0	5.0	1.0	ARG Sk,tr Lm,tr Py

Black argillite; siliceous with strong quartz stockwork; trace very fine grained disseminated sulphide- probably primary pyrite; trace limonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	590					DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
5.0	14.0	9.0	LAQM tr Py

Limonite altered quartz monzonite; siliceous; remnant biotite - silver to dark brown; 5% of interval composed of less pervasively limonitic LAQM with up to 5% disseminated pyrite; trace disseminated pyrite throughout.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	590					DRY

Date: 26/04/94

6.0	8.0	180	DRY
8.0	10.0	400	DRY
10.0	12.0	412	DRY
12.0	14.0	1164	DRY

14.0 27.5 13.5 ARGG 1% Py,Gr

Medium to dark grey, slightly graphitic argillite; crosscut by very fine translucent quartz veins, marginally larger ~~1mm-3mm milky quartz veins, and rare calcite veins; often very soft and fissile like shale; fine grained disseminated pyrite throughout plus local pyritic blebs up to .5cm.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	54					DRY
16.0	18.0	12					DRY
18.0	20.0	14					DRY
20.0	22.0	4					DRY
22.0	24.0	4					DRY
24.0	26.0	22					DRY
26.0	28.0	86					DRY

27.5 28.0 0.5 AQM tr Lm,5% Py

Light grey altered quartz monzonite; siliceous trace limonite; 5% disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
26.0	28.0	86					DRY

28.0 42.0 14.0 ARGG tr Py,Gr

Black graphitic argillite; strong calcite stockwork; rinse water very oily; strongest calcite veining from 34-38m; trace very fine grained disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	58					DRY
30.0	32.0	12					DRY
32.0	34.0	8					DRY
34.0	36.0	8					DRY
36.0	38.0	6					DRY

Date: 26/04/94

38.0	40.0	10	DRY
40.0	42.0	18	WET

Date: 26/04/94

DRILL HOLE: RC93-710 ZONE: BLUE

LENGTH OF HOLE 38.0

EASTING: 19070.0
NORTHING: 20250.0
ELEVATION: 777.7

CROSS SECTION: B_19075E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a					-1

2.0	3.0	1.0	ARG Sk,tr Lm,tr Py

Black argillite; blocky; siliceous; strong stockwork-milky quartz veins cutting argillite are further crosscut by hairline translucent quartz; trace very, very fine grained primary sulphide - probably pyrite; trace limonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	26					DRY

3.0	4.1	1.1	LAQM

Limonite altered quartz monzonite; remnant biotite flecks.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	26					DRY
4.0	6.0	32					DRY

Date: 26/04/94

4.1 11.0 6.9 ARGG Sk,tr Lm,tr Py,Gr

Black argillite, graphitic; strong quartz stockwork - milky quartz veins cut by very fine translucent quartz veins; very fine grained disseminated pyrite; graphite is most abundant in the unwashed sample.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	32					DRY
6.0	8.0	14					DRY
8.0	10.0	10					DRY
10.0	12.0	22					DRY

11.0 12.0 1.0 LAQM tr Py

Pervasively oxidized quartz monzonite; abundant boxworks still visible; trace very fine grained fresh pyrite; remnant completely oxidized biotite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
10.0	12.0	22					DRY

12.0 18.0 6.0 ARGG tr Lm,tr Py,Gr

Black graphitic argillite; slightly fissile; trace very, very fine grained sulphide throughout.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
12.0	14.0	14					DRY
14.0	16.0	26					DRY
16.0	18.0	18					DRY

18.0 38.0 20.0 ARGG Sk,tr Lm,tr Py,Gr

As 12.0-18.0m; with strong quartz stockwork and trace limonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
18.0	20.0	6					WET

Date: 26/04/94

20.0	22.0	6	DRY
22.0	24.0	6	WET
24.0	26.0	10	WET
26.0	28.0	10	WET
28.0	30.0	16	WET
30.0	32.0	8	WET
32.0	34.0	6	WET
34.0	36.0	2	DRY
36.0	38.0	18	DRY

Date: 26/04/94

DRILL HOLE: RC93-711 ZONE: CANADIAN

LENGTH OF HOLE 50.0

EASTING: 19354.8
NORTHING: 20192.3
ELEVATION: 825.8

CROSS SECTION: C_19363E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -45.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	8.0	8.0	OVB

Overburden.
0.0 6.0 Loess.
6.0 8.0 Mixed lithologies.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	-1					-1
2.0	4.0	14					DRY
4.0	6.0	-1					DRY
6.0	8.0	90					DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
8.0	11.5	3.5	ARG Sk,tr Lm

Black argillite; strongly silicified - very strong quartz stockwork; trace limonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
8.0	10.0	34					DRY
10.0	12.0	2					DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
11.5	12.0	0.5	LAQM

Limonite altered quartz monzonite; fine boxworks visible.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table

Date: 27/04/94

10.0 12.0 2 DRY

12.0 14.0 2.0 ARG Sk,tr Lm
As 8-11.5m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
12.0	14.0	10					DRY

14.0 35.0 21.0 LAQM tr Py
Limonite altered quartz monzonite; abundant remnant biotite; trace disseminated pyrite - boxworks from oxidized pyrite visible; strong carbonate alteration; feldspars fairly competent; rare translucent quartz eyes.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	12					DRY
16.0	18.0	2					DRY
18.0	20.0	6					DRY
20.0	22.0	8					DRY
22.0	24.0	8					DRY
24.0	26.0	6					DRY
26.0	28.0	2					DRY
28.0	30.0	2					DRY
30.0	32.0	54					DRY
32.0	34.0	4					DRY
34.0	36.0	2					DRY

35.0 36.0 1.0 ARGG Sk,tr Py,Gr
Black, moderately graphitic, strongly stockworked argillite; mild calcite veining.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
34.0	36.0	2					DRY

36.0 38.0 2.0 ARGG Sk,1% Py,Gr
As 35.0-36.0; contains 40% brown-grey pyritic chert with moderate stockwork.

Date: 27/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
36.0	38.0	8					DRY

38.0 41.2 3.2 ARGG Sk,tr Py,Gr

As 35.0-36.0; graphite content increases down section within interval.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
38.0	40.0	2					DRY
40.0	42.0	2					DRY

41.2 45.0 3.8 LAQM tr Py

Limonite altered quartz monzonite; siliceous; trace disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
40.0	42.0	2					DRY
42.0	44.0	2					DRY
44.0	46.0	6					DRY

45.0 47.0 2.0 ARGG Sk,tr Lm,tr Py,Gr

Black argillite; graphitic; strong milky quartz stockwork with fine limonitic stockwork; rare oxidized pyrite within quartz veinlets.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
44.0	46.0	6					DRY
46.0	48.0	12					DRY

47.0 50.0 3.0 ARG tr Lm,tr Py

Grey silicified argillite/shale; fissile; moderate limonitic quartz stockwork; minor hematite; fine grained disseminated pyrite throughout.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
46.0	48.0	12					DRY
48.0	50.0	2					DRY

Date: 27/04/94

DRILL HOLE: RC93-712 ZONE: CANADIAN

LENGTH OF HOLE 44.0

EASTING: 19360.3
NORTHING: 20052.1
ELEVATION: 805.5

CROSS SECTION: C_19363E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -90.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	6.0	6.0	SS

Medium to dark grey, fine grained quartzose sandstone; minor oxidation of biotite in matrix; mild quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	942					DRY
2.0	4.0	402					DRY
4.0	6.0	766					DRY

From	To	Interval (m)	Unit/Modifiers
6.0	12.0	6.0	SH

Light to medium grey shale; soft; fissile; very mild, very fine quartz veining; minor oxidation of fine grained biotite within matrix.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
6.0	8.0	1182					DRY
8.0	10.0	606					DRY
10.0	12.0	3320					DRY

From	To	Interval (m)	Unit/Modifiers
12.0	18.0	6.0	ARG Sk,tr Py

Black argillite; strong stockwork; very, very fine grained disseminated sulphide - probably pyrite; oxidation on some fractured surfaces.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
12.0	14.0	528					DRY
14.0	16.0	114					DRY
16.0	18.0	38					DRY

18.0 28.0 10.0 ARGG Gr

As above, but slightly graphitic and very mild stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
18.0	20.0	20					DRY
20.0	22.0	22					DRY
22.0	24.0	22					DRY
24.0	26.0	10					DRY
26.0	28.0	100					DRY

28.0 32.0 4.0 ARGG Sk,tr Py,Gr

Black graphitic argillite with strong quartz stockwork; very very fine grained disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	18					DRY
30.0	32.0	220					DRY

32.0 38.0 6.0 ARGG Gr

Graphitic black argillite; mild quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	24					WET
34.0	36.0	22					DAMP
36.0	38.0	10					DRY

38.0 42.0 4.0 ARGG tr Py,Gr

As above with trace disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
38.0	40.0	18					DRY
40.0	42.0	44					DRY

42.0 44.0 2.0 ARGG Sk,tr Py,Gr
As 28-32m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
42.0	44.0	130					DRY

Date: 26/04/94

DRILL HOLE: RC93-713 ZONE: CANADIAN

LENGTH OF HOLE 42.0

EASTING: 19442.9
NORTHING: 20075.1
ELEVATION: 831.3

CROSS SECTION: C_19438E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -90.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	16.5	16.5	LAQM tr Py

Limonite altered quartz monzonite; remnant biotite; moderate argillic alteration - feldspar is easily crushed; rare trace pyrite - most often on less limonitic chips; 1% bleached LAQM; strong carbonate alteration.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a					DRY
2.0	4.0	32					DRY
4.0	6.0	20					DRY
6.0	8.0	20					DRY
8.0	10.0	18					DRY
10.0	12.0	10					DRY
12.0	14.0	10					DRY
14.0	16.0	14					DRY
16.0	18.0	16					DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
16.5	17.5	1.0	ARG

Black siliceous argillite with oxidation on most fractured surfaces.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
16.0	18.0	16					DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
17.5	33.0	15.5	LAQM tr Py

Date: 26/04/94

As 0-16.5m; 24-28m is greenish orange quartz monzonite with abundant altered biotite and competent feldspars; trace disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
16.0	18.0	16					DRY
18.0	20.0	20					DRY
20.0	22.0	4					DRY
22.0	24.0	6					DRY
24.0	26.0	10					DRY
26.0	28.0	4					DRY
28.0	30.0	12					DRY
30.0	32.0	46					DRY
32.0	34.0	70					DRY

33.0 42.0 9.0 ARGG Gr

Black argillite; graphitic; weak to moderate quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	70					DRY
34.0	36.0	72					DRY
36.0	38.0	12					DRY
38.0	40.0	44					DRY
40.0	42.0	24					DRY

Date: 26/04/94

DRILL HOLE: RC93-714 ZONE: CANADIAN

LENGTH OF HOLE 50.0

EASTING: 19516.2
NORTHING: 20098.9
ELEVATION: 845.6

CROSS SECTION: C_19513E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -90.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a					-1

From	To	Interval (m)	Unit/Modifiers
2.0	14.5	12.5	LAQM

Limonite altered quartz monzonite; siliceous; chips are very irregular with abundant void space; minor hematite; remnant biotite; rare hairline quartz veining; 2-12m contains 5% bleached LAQM.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	52					DRY
4.0	6.0	14					DRY
6.0	8.0	292					DRY
8.0	10.0	114					DRY
10.0	12.0	232					DRY
12.0	14.0	138					DRY
14.0	16.0	126					DRY

From	To	Interval (m)	Unit/Modifiers
14.5	15.5	1.0	ARGG Sk,Gr

Black graphitic argillite with strong stockwork; oxidation on most surfaces.

ANALYTICAL DATA:

Date: 26/04/94

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	126					DRY

15.5 29.0 13.5 LAQM

Limonite altered quartz monzonite; remnant oxidized biotite; siliceous; very mild hairline stockwork; minor hematite; igneous textures quite well preserved.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	126					DRY
16.0	18.0	42					DRY
18.0	20.0	74					DRY
20.0	22.0	196					DRY
22.0	24.0	410					DRY
24.0	26.0	50					DRY
26.0	28.0	98					DRY
28.0	30.0	22					DRY

29.0 31.0 2.0 ARGG Gr

Black argillite; siliceous; slightly graphitic.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	22					DRY
30.0	32.0	274					DRY

31.0 32.0 1.0 LAQM

Limonitic altered quartz monzonite; up to 4% boxworks and almost completely oxidized pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
30.0	32.0	274					DRY

32.0 33.5 1.5 ARGG Sk,Gr

Black argillite; very siliceous with very strong stockwork; minor graphitic component.

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	4					DRY

33.5 39.0 5.5 LAQM 5% Py

Limonite altered quartz monzonite; 5% disseminated pyrite - about half of that is moderately to strongly oxidized.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	4					DRY
34.0	36.0	18					DRY
36.0	38.0	10					DRY
38.0	40.0	2					DRY

39.0 42.0 3.0 ARGG Gr

Black graphitic argillite; moderate stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
38.0	40.0	2					DRY
40.0	42.0	14					DRY

42.0 46.1 4.1 LAQM tr Py

Limonite altered quartz monzonite; trace fresh pyrite; up to 5% partially or completely altered pyrite; remnant biotite; bleached.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
42.0	44.0	4					DRY
44.0	46.0	4					DRY
46.0	48.0	4					DRY

46.1 48.0 1.9 ARGG Gr

Black graphitic argillite; mildly silicified.

ANALYTICAL DATA:

Au	Ag	As	Sb	HG	Water

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
46.0	48.0	4					DRY

48.0 50.0 2.0 LAQM tr Py

Light orange, pervasively oxidized, bleached; limonite altered quartz monzonite; trace pyrite; unwashed portion is off white powder.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
48.0	50.0	2					DRY

Date: 26/04/94

DRILL HOLE: RC93-715 ZONE: CANADIAN

LENGTH OF HOLE 50.0

EASTING: 19516.3
NORTHING: 20067.3
ELEVATION: 839.8

CROSS SECTION: C_19513E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -90.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	26.5	26.5	LAQM

Pervasively oxidized quartz monzonite; abundant remnant biotite.
16.0 26.5 Limonite altered quartz monzonite; chips are much smaller; moderate argillic alteration; strong carbonate alteration; small flecks of remnant biotite; rare translucent quartz eyes; up to 2% oxidized pyrite still visible.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a					DRY
2.0	4.0	10					DRY
4.0	6.0	588					DRY
6.0	8.0	34					DRY
8.0	10.0	56					DRY
10.0	12.0	166					DRY
12.0	14.0	98					DRY
14.0	16.0	216					DRY
16.0	18.0	48					DRY
18.0	20.0	368					DRY
20.0	22.0	166					DRY
22.0	24.0	312					DRY
24.0	26.0	338					DRY
26.0	28.0	6					DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
26.5	28.5	2.0	ARGG Gr

Dark grey graphitic argillite; fissile; often soft; moderate quartz stockwork.

ANALYTICAL DATA:

		Au	Ag	As	Sb	HG	Water

Date: 26/04/94

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
26.0	28.0	6					DRY
28.0	30.0	12					DRY

28.5 29.5 1.0 LAQM

Limonite altered quartz monzonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	12					DRY

29.5 36.0 6.5 ARGG Gr

Graphitic argillite; moderate quartz stockwork; stockwork strongest at 34- 36m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	12					DRY
30.0	32.0	908					DRY
32.0	34.0	66					DRY
34.0	36.0	112					DRY

36.0 39.0 3.0 LAQM tr Py

Limonite altered quartz monzonite; trace disseminated fresh pyrite; up to 3% oxidized pyrite and boxworks.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
36.0	38.0	106					DRY
38.0	40.0	80					DRY

39.0 40.0 1.0 ARGG Gr

Graphitic argillite; minor stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
38.0	40.0	80					DRY

Date: 26/04/94

40.0 42.0 2.0 LAQM 2% Py

Light greenish grey bleached quartz monzonite; up to 2% pervasive limonite and 2% disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
40.0	42.0	56					DRY

42.0 45.5 3.5 ARGG Sk,Gr

Black argillite; abundant limonitic quartz veining; strong stockwork; minor quartz-calcite veins; 1% bright red hematite; graphitic.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
42.0	44.0	72					DRY
44.0	46.0	40					DRY

45.5 50.0 4.5 LAQM 2% Py

Light orange-grey bleached limonite altered quartz monzonite; 2% disseminated pyrite; remnant biotite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
44.0	46.0	40					DRY
46.0	48.0	6					DRY
48.0	50.0	8					DRY

Date: 26/04/94

DRILL HOLE: RC93-716 ZONE: CANADIAN

LENGTH OF HOLE 50.0

EASTING: 19604.0
NORTHING: 19931.0
ELEVATION: 813.8

CROSS SECTION: C_19603E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -90.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a					-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	12.0	10.0	LAQM

Pervasively oxidized, siliceous quartz monzonite; remnant biotite; trace to 2% strongly oxidized pyrite cubes; abundant orange clay; strong carbonate alteration - strong reaction with HCl.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	226					DRY
4.0	6.0	426					DRY
6.0	8.0	216					DRY
8.0	10.0	450					DRY
10.0	12.0	368					DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
12.0	16.2	4.2	ARGG Sk,tr Lm,tr Py,Gr

Black argillite; slightly graphitic; silicified-strong stockwork; trace limonite and hematite; intermixed with 5% light grey, soft, very fissile shale; trace very fine grained sulphide - probably pyrite.

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
12.0	14.0	20					DRY
14.0	16.0	6					DRY
16.0	18.0	46					DRY

16.2 17.5 1.3 SH
Light grey, very soft, fissile shale.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
16.0	18.0	46					DRY

17.5 32.6 15.1 LAQM
Limonite altered quartz monzonite; remnant biotite; rare trace pyrite; strong reaction to HCl - strong carbonate alteration.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
16.0	18.0	46					DRY
18.0	20.0	72					DRY
20.0	22.0	212					DRY
22.0	24.0	1000					DRY
24.0	26.0	64					DRY
26.0	28.0	112					DRY
28.0	30.0	526					DRY
30.0	32.0	242					DRY
32.0	34.0	232					DRY

32.6 37.0 4.4 ARGG tr Py,Gr
Black argillite; graphitic - but most graphite disappears during washing; trace very, very fine grained sulphides; mild quartz stockwork, but rocks have been silicified.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	232					DRY
34.0	36.0	70					DRY
36.0	38.0	160					WET

Date: 26/04/94

30.0	32.0	12	DRY
32.0	34.0	6	DRY
34.0	36.0	2	DRY

35.0 56.0 21.0 SS Sk,tr Lm,tr 2% Py

Medium to dark grey siliceous sandstone with light to moderate limonite; tr-2% very, very fine grained disseminated pyrite; variable -(light to moderate) milky quartz stockwork (veinlets <2mm) and very fine limonitic stockwork (<.25mm); occasional microscopic sulphide stringers within stockwork quartz; grain size decreases with depth; interbedded with 5 to 25% shale.

46.0 50.0 Most strongly silicified.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
34.0	36.0	2					DRY
36.0	38.0	2					DRY
38.0	40.0	36					DRY
40.0	42.0	2					DRY
42.0	44.0	6					DRY
44.0	46.0	6					DRY
46.0	48.0	8					DRY
48.0	50.0	6					DRY
50.0	52.0	32					DRY
52.0	54.0	6					DRY
54.0	56.0	16					DRY

Date: 26/04/94

DRILL HOLE: RC93-692 ZONE: PACIFIC

LENGTH OF HOLE 56.0

EASTING: 17110.8
NORTHING: 20494.7
ELEVATION: 836.6

CROSS SECTION: P_17100E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a					-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	2.8	0.8	QM 4% Lm

Strongly limonitic, siliceous, porphyritic biotite-rich quartz monzonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	26					DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.8	10.0	7.2	LAQM

Strongly pervasively limonite-altered siliceous quartz monzonite; abundant remnant biotite-variably altered; moderate argillic alteration; mild quartz stockwork; rare stockwork quartz chips contain grey, microscopic sulphide stringers.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	26					DRY
4.0	6.0	36					DRY
6.0	8.0	58					DRY

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37.0 38.0 1.0 LAQM tr Py
Limonite altered quartz monzonite; most feldspar has altered completely to clay.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
36.0	38.0	160					WET

38.0 40.0 2.0 ARGG 2% Py,Gr
Black graphitic argillite with extremely strong calcite veining; up to 2% very fine grained pyrite in blebs.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
38.0	40.0	26					DRY

40.0 42.0 2.0 ARGG Gr
Black graphitic argillite with extremely strong calcite veining.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
40.0	42.0	30					DRY

42.0 43.8 1.8 ARGG 5% Py,Gr
As 40.0-42.0m; 5% disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
42.0	44.0	2					DRY

43.8 45.5 1.7 AQM tr Lm,7% Py
Light grey, siliceous, altered quartz monzonite; remnant silver biotite; 7% disseminated pyrite; trace limonite.

ANALYTICAL DATA:

DRILL HOLE: RC93-719 ZONE: CANADIAN

LENGTH OF HOLE 24.0

EASTING: 19655.2
NORTHING: 19719.2
ELEVATION: 769.6

CROSS SECTION: C_19667E
LOGGED BY: J. ZBEETNOFF

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -90.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	9.0	9.0	OVB

Overburden; dark to light grey clay. No samples collected.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	9.0	n/a					-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
9.0	14.2	5.2	ARG tr Lm

Very heterogeneous interval; solifluction contamination is suspected. Interval is 50% fragments of lower interval and 50% exotic? fragments of intrusive, sandstone and shale. Limonite is highly variable; no sulphides noted. Interval is very wet and water was encountered throughout hole.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
9.0	10.0	12					DRY
10.0	12.0	8					DRY
12.0	14.0	40					DRY
14.0	16.0	30					DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
14.2	22.4	8.2	ARG tr Qz,tr Lm

Dark silvery grey, very fine grained non-calcareous, non-graphitic argillite is rarely limonitic with limonite limited to coatings on

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fractures. 20% of interval is slightly coarser grained, a little darker grey and is transitional to a very fine grained sandstone. No sulphides; trace white quartz veins.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	30					DRY
16.0	18.0	28					DRY
18.0	20.0	2					DRY
20.0	22.0	30					DRY
22.0	24.0	232					DRY

22.4 22.8 0.4 LAQM 2% Lm,5% Py

Orange-brown quartz monzonite has a moderately well preserved igneous texture and a moderately well developed pervasive limonite alteration. Unit hosts 5% clotty grains and rare euhedral crystals of weakly oxidized pyrite. Silica flooding is not strong; mica grains are strongly bleached and rare.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	232					DRY

22.8 24.0 1.2 AQM tr-0% Lm,5% Py

White to very light grey quartz monzonite containing a well preserved igneous texture with feldspars readily identifiable and micas strongly bleached. Rock is very slightly calcareous, very weakly silicified and hosts 5% clotty and euhedral pyrite grains that do not exhibit any oxidation! Limonite is very rare and occurs as thin coatings on fractures.
Hole abandoned at 24m due to caving and collapsing of hole. Hole was very wet throughout.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	232					DRY

Date: 26/04/94

DRILL HOLE: RC93-720 ZONE: FOSTERS

LENGTH OF HOLE 50.0

EASTING: 19993.2
NORTHING: 19824.0
ELEVATION: 821.9

CROSS SECTION: F_20006E
LOGGED BY: J. ZBEETNOFF

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden. No recovery.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a					-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	3.9	1.9	LAQM

Pervasive limonite well developed; siliceous - 40-50% quartz; unit is orange-red, no remnant biotite; very rare feldspars noted. No sulphides; non-calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	1174					DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
3.9	4.2	0.3	SS tr Lm

Very dark grey; granular texture; poorly to moderately well developed silica flooding within matrix. No sulphides noted. Trace spotty limonite. Tr-1% quartz veinlets, non- calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	1174					DRY
4.0	6.0	500					DRY

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4.2 6.1 1.9 LAQM
As 2.0-3.9m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	500					DRY
6.0	8.0	844					DRY

6.1 8.2 2.1 AQM 60% Qz,tr-1% Lm,1% Sb
Light grey to buff, very siliceous quartz monzonite with strong silica influx. Limonite is spotty and constitutes ~1%. Feldspars and micas are rare and crudely preserved. Unit contains 1% stibnite, is non-calcareous and contains no visible sulphide. Unit is 60% quartz. Stibnite is medium grained.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
6.0	8.0	844					DRY
8.0	10.0	772					DRY

8.2 9.8 1.6 SS tr Lm,1-2% Sb
Dark grey, granular, non-calcareous sandstone is weakly siliceous and hosts no visible sulphide. Unit contains 1- 2% quartz veins and 1-2% fine grained stibnite. Limonite is rare and spotty.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
8.0	10.0	772					DRY

9.8 11.8 2.0 AQM 60% Qz,tr Lm
Light grey to buff quartz monzonite; no remnant biotite or feldspar noted. No sulphides; 60% quartz; limonite is very rare and spotty. Interval is non- calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table

34.0	36.0	14	DRY
36.0	38.0	4	DRY
38.0	40.0	4	DRY
40.0	42.0	8	DRY
42.0	44.0	10	DRY

43.5 46.2 2.7 ARGG 8% Qz,tr Lm,Gr

As 35.9-43.5m but contains 7-10% mm scale white to light grey quartz veins.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
42.0	44.0	10					DRY
44.0	46.0	18					DRY
46.0	48.0	12					DRY

46.2 50.0 3.8 ARGG tr Qz,tr Lm,Gr

As 35.9-43.5.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
46.0	48.0	12					DRY
48.0	50.0	6					DRY

Date: 26/04/94

DRILL HOLE: RC93-721 ZONE: FOSTERS

LENGTH OF HOLE 37.0

EASTING: 19992.5
NORTHING: 19794.5
ELEVATION: 813.1

CROSS SECTION: F_20006E
LOGGED BY: J.ZBEETNOFF

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden. No sample collected.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a					-1

From	To	Interval (m)	Unit/Modifiers
2.0	8.2	6.2	ARG 0-tr Lm

Dark grey; non-graphitic; non- calcareous; is very weakly oxidized with the trace of limonite limited to fracture planes. No sulphides; unit contains 0-trace white quartz veinlets. Below 6.0m unit contains local occurrences of a very well developed planar fabric suggesting possible shear.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	90					DRY
4.0	6.0	28					DRY
6.0	8.0	20					DRY
8.0	10.0	780					DRY

From	To	Interval (m)	Unit/Modifiers
8.2	11.0	2.8	LAQM 30-40% Qz,0-tr Sb

Medium to light orange brown quartz monzonite is moderately altered to limonite, contains 30-40% quartz, hosts 0 to trace to very rare occurrences of stibnite. Micas are also very rare and intensely bleached; no sulphides; non- calcareous;

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26.0	28.0	1710	WET
28.0	30.0	932	WET
30.0	32.0	88	WET

30.5 37.0 6.5 LAQM 30% Qz,4% Py

Light orange-brown quartz monzonite is slightly calcareous, and contains 1-2% limonite that occurs at the transition from pervasive to spotty. Unit hosts 3-5% pyrite that is generally fresh looking and locally weakly oxidized. Rock is 30% quartz and supports highly bleached mica books and strongly altered feldspar grains. Igneous texture is crudely preserved. Quartz eyes are rare but do occur sporadically.
Hole abandoned at 37m due to extrusive wall collapse up hole. Rods stuck for 1.5 hours.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
30.0	32.0	88					WET
32.0	34.0	24					WET
34.0	36.0	58					WET
36.0	37.0	86					WET

Date: 26/04/94

DRILL HOLE: RC93-722 ZONE: FOSTERS

LENGTH OF HOLE 38.0

EASTING: 20046.9
NORTHING: 19741.0
ELEVATION: 807.4

CROSS SECTION: F_20050E
LOGGED BY: J. ZBEETNOFF

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	4.0	4.0	OVB

Overburden. No sample collected.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	-1					-1
2.0	4.0	-1					-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
4.0	7.8	3.8	ARG 12% Qz,tr Lm

Dark grey to black, non-graphitic, non- calcareous argillite contains 10-15% white quartz veins with sharp contacts; quartz does not generally invade matrix. No sulphides; very weak spotty limonite development occurs sporadically within veins.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	94					DRY
6.0	8.0	3320					DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
7.8	9.9	2.1	LAQM 40-50% Qz,5-7% Py, 0-tr Sb

Light grey and light to medium orange- brown quartz monzonite contains 40-50% quartz; 5-7% pyrite; spotty pervasive limonite. No feldspar noted but very bleached remnant biotite is sporadic. Igneous texture is crudely preserved. A single occurrence of stibnite is noted and is slightly oxidized to a brilliant red. Unit is very slightly calcareous.

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40.0 48.0 8.0 ARGG 1% Py,Gr
As 28.0-38.0m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
40.0	42.0	16					WET
42.0	44.0	14					WET
44.0	46.0	6					WET
46.0	48.0	n/a	n/a	n/a	n/a	n/a	WET

Date: 26/04/94

DRILL HOLE: RC93-724 ZONE: FOSTERS

LENGTH OF HOLE 50.0

EASTING: 19903.5
NORTHING: 20089.9
ELEVATION: 904.6

CROSS SECTION: F_19894E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	-1					-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	7.0	5.0	LAQM

Dark orange quartz monzonite with strong pervasive limonite alteration; igneous textures well preserved; rare clear quartz eyes; feldspars very clay- altered.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	70					DRY
4.0	6.0	26					DRY
6.0	8.0	30					DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
7.0	9.0	2.0	ARG tr Lm

Black argillite; silicified throughout; mild quartz stockwork; trace limonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
6.0	8.0	30					DRY
8.0	10.0	28					DRY

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9.0 11.5 2.5 LAQM
Limonite altered quartz monzonite

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
8.0	10.0	28					DRY
10.0	12.0	30					DRY

11.5 12.0 0.5 ARG tr Lm
Black silicified argillite, trace limonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
10.0	12.0	30					DRY

12.0 14.3 2.3 LAQM
As 2-7m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
12.0	14.0	22					DRY
14.0	16.0	26					DRY

14.3 22.0 7.7 ARG tr Lm,tr Py,tr As
Dark brownish-black, somewhat silicified angular argillite; oxidation throughout matrix; trace fine grained disseminated pyrite and rare trace arsenopyrite; mild quartz veining.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	26					DRY
16.0	18.0	10					DRY
18.0	20.0	12					DRY
20.0	22.0	24					DRY

Date: 27/04/94

22.0 32.0 10.0 ARG 10-30% Qz,Sk,tr Lm,tr Py,tr As
As 14.3-22.0m; moderate to strong stockwork -10-30% quartz; more silicification of matrix than in rest of main argillite interval.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	18					DRY
24.0	26.0	46					DRY
26.0	28.0	18					DRY
28.0	30.0	20					DRY
30.0	32.0	10					DRY

32.0 41.0 9.0 ARG 75% Qz,Sk,tr Lm,tr Py,tr As
As 14.3-22.0m; very strong stockwork; 75% milky quartz in argillite; later phase very thin clear quartz veinlets crosscut milky stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	38					DRY
34.0	36.0	20					DRY
36.0	38.0	20					DRY
38.0	40.0	16					DRY
40.0	42.0	42					DRY

41.0 42.1 1.1 LAQM
Bright orange limonite altered quartz monzonite; remnant altered biotite; abundant boxworks still visible.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
40.0	42.0	42					DRY
42.0	44.0	14					DRY

42.1 45.9 3.8 ARG 60-75% Qz,Sk,1-2% Lm
Black argillite with extremely strong stockwork; 60-75% of interval is milky quartz - some with mild limonite stain; oxidation of matrix of argillite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table

42.0	44.0	14	DRY
44.0	46.0	6	DRY

45.9 48.2 2.3 SH 3% Lm

Light orange shale; soft fissile; pervasive limonite; very fine boxworks in matrix.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
44.0	46.0	6					DRY
46.0	48.0	8					DRY
48.0	50.0	14					DRY

48.2 50.0 1.8 ARG tr Lm,tr Py

Black argillite; trace limonite; trace pyrite; very mild hairline limonitic stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
48.0	50.0	14					DRY

Date: 27/04/94

DRILL HOLE: RC93-725 ZONE: FOSTERS

LENGTH OF HOLE 52.0

EASTING: 20320.8
NORTHING: 19926.7
ELEVATION: 908.1

CROSS SECTION: F_20325E
LOGGED BY: PARK/ZBEETNOFF

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -90.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	6.0	6.0	LAQM

Orange, pervasively oxidized quartz monzonite; feldspar phenocrysts up to 4mm long - very soft to touch but still "in tact"; abundant variably altered "remnant" biotite; siliceous; strong reaction to HCl - strong carbonate alteration; rare limonite stained quartz eyes.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	86					DRY
2.0	4.0	14					DRY
4.0	6.0	6					DRY

From	To	Interval (m)	Unit/Modifiers
6.0	8.8	2.8	LAQM tr Py

Same as 0.0-6.0m; abundant boxworks, trace disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
6.0	8.0	312					DRY
8.0	10.0	624					DRY

From	To	Interval (m)	Unit/Modifiers
8.8	16.0	7.2	ARG tr Lm,tr Py

Dark grey argillite; mildly silicified with mild stockwork; trace very fine grained sulphides throughout; oxidation on chip surfaces and of matrix materials.

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
8.0	10.0	624					DRY
10.0	12.0	40					DRY
12.0	14.0	52					DRY
14.0	16.0	52					DRY

16.0 19.0 3.0 LAQM 50% Qz,1% Py

Bright orange limonite altered quartz monzonite and white quartz monzonite. Interval is 40% limonitic and 60% white. Interval is 50% quartz and hosts scattered occurrences of intensely bleached biotite and strongly altered feldspar phenocrysts. No obvious control on limonite occurrences noted. Interval contains 1-2% moderately to strongly oxidized pyrite grains that occur throughout. Interval is non-calcareous. Quartz eyes are common.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
16.0	18.0	184					DRY
18.0	20.0	66					DRY

19.0 19.2 0.2 ARG

Dark grey to black, non-graphitic, non- calcareous argillite is transitional to a very fine grained sandstone. No sulphides nor limonite noted.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
18.0	20.0	66					DRY

19.2 21.5 2.3 LAQM 50% Qz,tr Py

Mixed interval as 16.0-19.0m but hosts less pyrite; although, these sulphide occurrences are equally as oxidized.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
18.0	20.0	66					DRY
20.0	22.0	54					DRY

Date: 26/04/94

21.5 24.5 3.0 LAQM 45% Qz,tr Py

Medium dark orange-brown quartz monzonite contains 5-6% pervasive limonitic stain. Rock is 40-50% quartz and contains scattered occurrences of intensely bleached biotite, trace weakly to moderately oxidized pyrite grains and clots, and is moderately calcareous. Quartz eyes are sporadic and clear.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	54					DRY
22.0	24.0	70					DRY
24.0	26.0	64					DRY

24.5 27.0 2.5 ARG tr qtz,1% Lm

Dark grey to black, non-graphitic, moderately calcareous argillite contains 1-2% limonite generally associated with fractures and quartz veinlets, rarely invades matrix. Unit contains trace vein quartz and no visible sulphides.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	64					DRY
26.0	28.0	24					DRY

27.0 44.2 17.2 ARG 15% Qz,0-tr Lm,2% Py

Dark grey, non-graphitic, weakly to locally moderately calcareous argillite supports two vein styles. The most abundant style is medium grey ultra fine grained, occasionally permeates wall rock and contains 2-3% ultra fine to fine grained pyrite. The second vein style is white, has sharp contacts and occasionally hosts medium grained pyrite. Sulphides are not oxidized; limonite is very rare in argillite. Grey veins constitute about 10-15% of interval, white veins make up about 1% of unit.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
26.0	28.0	24					DRY

Date: 26/04/94

12.0 18.6 6.6 QM 55% Qz,4% Lm,0-tr Py

As 2.0-12.0m except a noted loss of unaltered biotite with only a few occurrences near top of interval. Unit also hosts 0-trace very strongly oxidized pyrite and 50-60% quartz.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
12.0	14.0	48	n/a	n/a	n/a	n/a	DRY
14.0	16.0	38	n/a	n/a	n/a	n/a	DRY
16.0	18.0	64	n/a	n/a	n/a	n/a	DRY
18.0	20.0	14	n/a	n/a	n/a	n/a	DRY

18.6 19.4 0.8 ARG 15% Qz,2% Lm

Dark grey to black, non-graphitic, non- calcareous argillite hosts 10-15% white quartz veinlets. Limonite constitutes 2% of unit and is commonly within quartz vein contacts and fracture surfaces. No sulphides noted. Three fragments contain intrusive-sediment contacts and all are consistent with an igneous style being somewhat irregular and unsheared - no hornfels noted.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
18.0	20.0	14	n/a	n/a	n/a	n/a	DRY

19.4 23.5 4.1 LAQM 55% Qz

Medium dark orange brown quartz monzonite contains pervasive limonite stain, 55-60% quartz, scattered occurrences of black biotite. Generally, biotite is strongly bleached, black varieties are closely associated to slightly weaker limonite development. No sulphides noted. Interval is very slightly calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
18.0	20.0	14	n/a	n/a	n/a	n/a	DRY
20.0	22.0	18	n/a	n/a	n/a	n/a	DRY
22.0	24.0	30	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

23.5 24.0 0.5 ARG 15% Qz,2% Lm
As 18.6-19.4m

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	30	n/a	n/a	n/a	n/a	DRY

24.0 34.0 10.0 LAQM 50% Qz,tr Py
Dark orange brown, locally very deep red quartz monzonite contains 5% pervasive limonite development. Unit is 45-50% quartz and supports 0-1% moderately oxidized clots and grains of pyrite. Interval displays a variation in calcite content. From 24-30m unit is non-calcareous, from 30-32m rock is slightly calcareous, and slightly to moderately calcareous below 32m. Deep red oxidation colour is more abundant above 30m. Micas are strongly bleached.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	124	n/a	n/a	n/a	n/a	DRY
26.0	28.0	616	n/a	n/a	n/a	n/a	DRY
28.0	30.0	124	n/a	n/a	n/a	n/a	DRY
30.0	32.0	24	n/a	n/a	n/a	n/a	DRY
32.0	34.0	34	n/a	n/a	n/a	n/a	DRY

34.0 39.8 5.8 LAQM 60% Qz,tr Py
As 24.0-34.0 except non-calcareous throughout; contains 60% quartz and 4% limonite. Colour is limited to medium orange-brown.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
34.0	36.0	34	n/a	n/a	n/a	n/a	DRY
36.0	38.0	648	n/a	n/a	n/a	n/a	DRY
38.0	40.0	736	n/a	n/a	n/a	n/a	DRY

39.8 42.0 2.2 ARG 15% Qz,1% Lm
Dark grey, non-graphitic, non- calcareous argillite hosts 15% medium to light grey quartz veins. No sulphides noted; unit hosts 1% spotty limonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
38.0	40.0	736	n/a	n/a	n/a	n/a	DRY
40.0	42.0	86	n/a	n/a	n/a	n/a	DRY

42.0 43.9 1.9 ARG 1% Qz,0-tr Lm

As 39.8-42.0 with trace-2% quartz veins and 0-trace limonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
42.0	44.0	104	n/a	n/a	n/a	n/a	DRY

43.9 47.5 3.6 LAQM 55% Qz,0-tr Py

Medium to light orange brown quartz monzonite contains 3-4% pervasive limonite. Rock is 55% quartz and supports 0-trace moderately oxidized pyrite. Unit is very slightly calcareous, and all mica has been strongly bleached.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
42.0	44.0	104	n/a	n/a	n/a	n/a	DRY
44.0	46.0	8	n/a	n/a	n/a	n/a	DRY
46.0	48.0	772	n/a	n/a	n/a	n/a	DRY

47.5 54.0 6.5 ARGG 0-tr Qz,0-tr Lm,Gr

Dark grey to black; non-calcareous; non-graphitic to very slightly graphitic down hole. No sulphides noted; 0-trace limonite is limited to fracture surfaces. 0-trace quartz veins.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
46.0	48.0	772	n/a	n/a	n/a	n/a	DRY
48.0	50.0	108	n/a	n/a	n/a	n/a	DRY
50.0	52.0	40	n/a	n/a	n/a	n/a	DRY
52.0	54.0	46	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-727 ZONE: KOKANEE

LENGTH OF HOLE 54.0

EASTING: 20473.9
NORTHING: 19754.2
ELEVATION: 901.3

CROSS SECTION: K_20475E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	4.0	4.0	OVB

Overburden. 0-2 no sample; 2-4 mixed lithologies plus twigs and leaves.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	-1	-1.0	-1	-1	-1	DRY
2.0	4.0	34	-1.0	-1	-1	-1	DRY

From	To	Interval (m)	Unit/Modifiers
4.0	22.0	18.0	QM 4% Lm

Unaltered quartz monzonite; pervasive limonite alteration; abundant biotite - 2 to 5% pristine black, but remainder is bleached; igneous textures evident; siliceous; feldspars usually absent in washed sample but those found in place are strongly clay altered; rare translucent quartz eyes.
16.0 20.0 15% fresh black biotite; strong reaction to HCl.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	42	-1.0	-1	-1	-1	DRY
6.0	8.0	16	-1.0	-1	-1	-1	DRY
8.0	10.0	38	-1.0	-1	-1	-1	DRY
10.0	12.0	16	-1.0	-1	-1	-1	DRY
12.0	14.0	30	-1.0	-1	-1	-1	DRY
14.0	16.0	18	-1.0	-1	-1	-1	DRY
16.0	18.0	16	-1.0	-1	-1	-1	DRY
18.0	20.0	20	-1.0	-1	-1	-1	DRY
20.0	22.0	12	-1.0	-1	-1	-1	DRY

Date: 27/04/94

22.0 30.0 8.0 LAQM
Limonite altered quartz monzonite; siliceous; abundant orange clay; 5% altered biotite at very beginning of interval decreasing to nothing down section; 25.5-26.5 is an assortment of black argillite, grey shale and light brown-grey chert; at 26-28m up to 4% boxworks still visible; silica content increases down section.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	14	-1.0	-1	-1	-1	DRY
24.0	26.0	22	-1.0	-1	-1	-1	DRY
26.0	28.0	48	-1.0	-1	-1	-1	DRY
28.0	30.0	154	-1.0	-1	-1	-1	DRY

30.0 40.0 10.0 LAQM tr Py
As 22.0-3.0m; contains up to 20% light greenish grey altered quartz monzonite with trace to 5% disseminated pyrite within those chips.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
30.0	32.0	34	-1.0	-1	-1	-1	DRY
32.0	34.0	24	-1.0	-1	-1	-1	DRY
34.0	36.0	144	-1.0	-1	-1	-1	DRY
36.0	38.0	26	-1.0	-1	-1	-1	DRY
38.0	40.0	6	-1.0	-1	-1	-1	DRY

40.0 42.0 2.0 LAQM
As 22.0-30.0m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
40.0	42.0	6	-1.0	-1	-1	-1	DRY

42.0 47.4 5.4 LAQM 3% Py
As 22.0-30.0m; contains up to 5% disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
42.0	44.0	406	-1.0	-1	-1	-1	DRY
44.0	46.0	148	-1.0	-1	-1	-1	DRY
46.0	48.0	54	-1.0	-1	-1	-1	DRY

47.4 54.0 6.6 ARG Sk,tr Lm,tr-2% Py

Black argillite; slightly graphitic; very strong stockwork and quartz flooding; trace limonite staining within quartz veins; tr-2% disseminated pyrite in quartz veins.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
46.0	48.0	54	-1.0	-1	-1	-1	DRY
48.0	50.0	32	-1.0	-1	-1	-1	DRY
50.0	52.0	22	-1.0	-1	-1	-1	DRY
52.0	54.0	16	-1.0	-1	-1	-1	DRY

DRILL HOLE: RC93-728 ZONE: KOKANEE

LENGTH OF HOLE 58.0

EASTING: 20523.6
NORTHING: 19744.5
ELEVATION: 908.7

CROSS SECTION: K_20525E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -90.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	1.5	1.5	LAQM

Orange quartz monzonite with pervasive limonite alteration; siliceous; minor bleached biotite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	68	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
1.5	5.0	3.5	ARG 2-4% Lm

Black argillite; flaky; 2-4% non- pervasive limonite alteration - throughout matrix; mild smoky and milky quartz stockwork; minor silicification of argillite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	68	n/a	n/a	n/a	n/a	DRY
2.0	4.0	26	n/a	n/a	n/a	n/a	DRY
4.0	6.0	42	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
5.0	13.0	8.0	QM 5% Lm

Deep orange quartz monzonite with pervasive limonite alteration; 5-15% black biotite - abundant bleached biotite; feldspars are strongly clay-altered.

ANALYTICAL DATA:

Au	Ag	As	Sb	HG	Water

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	42	n/a	n/a	n/a	n/a	DRY
6.0	8.0	46	n/a	n/a	n/a	n/a	DRY
8.0	10.0	120	n/a	n/a	n/a	n/a	DRY
10.0	12.0	66	n/a	n/a	n/a	n/a	DRY
12.0	14.0	74	n/a	n/a	n/a	n/a	DRY

13.0 16.0 3.0 LAQM

Limonite altered quartz monzonite; siliceous; abundant remnant biotite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
12.0	14.0	74	n/a	n/a	n/a	n/a	DRY
14.0	16.0	22	n/a	n/a	n/a	n/a	DRY

16.0 18.0 2.0 LAQM tr Py,tr As

As 13.0-16.0m; contains 10% white altered quartz monzonite; mostly quartz with trace disseminated pyrite and arsenopyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
16.0	18.0	30	n/a	n/a	n/a	n/a	DRY

18.0 26.0 8.0 QM 4% Lm,tr Py

Pervasively limonitic biotite-rich quartz monzonite; intrusive textures well preserved; interval contains 10% blue biotite quartz monzonite with 1-2% disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
18.0	20.0	22	n/a	n/a	n/a	n/a	DRY
20.0	22.0	14	n/a	n/a	n/a	n/a	DRY
22.0	24.0	8	n/a	n/a	n/a	n/a	DRY
24.0	26.0	6	n/a	n/a	n/a	n/a	DRY

26.0 32.0 6.0 LAQM 1% Py,tr As

Pervasively oxidized quartz monzonite; remnant biotite; abundant orange clay; quartz eyes;

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
26.0	28.0	6	n/a	n/a	n/a	n/a	DRY
28.0	30.0	8	n/a	n/a	n/a	n/a	DRY
30.0	32.0	8	n/a	n/a	n/a	n/a	DRY

32.0 34.0 2.0 LAQM

As 26.0-32.0m; contains 5% whitish altered quartz monzonite with trace fine grained pyrite and arsenopyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	16	n/a	n/a	n/a	n/a	DRY

34.0 37.0 3.0 LAQM 1% Py,tr As

As 26.0-32.0m; 2% disseminated pyrite and trace arsenopyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
34.0	36.0	6	n/a	n/a	n/a	n/a	DRY
36.0	38.0	20	n/a	n/a	n/a	n/a	WET

37.0 38.2 1.2 ARG 5% Py?

Black argillite; angular; silicified; surfaces coated with up to 5% very, very fine grained sulphide too tiny to identify with certainty.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
36.0	38.0	20	n/a	n/a	n/a	n/a	WET
38.0	40.0	16	n/a	n/a	n/a	n/a	WET

38.2 46.0 7.8 LAQM 5% Py

Quartz monzonite with pervasive limonite stain; good igneous texture; up to 7% disseminated pyrite - usually partially oxidized.

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
38.0	40.0	16	n/a	n/a	n/a	n/a	WET
40.0	42.0	18	n/a	n/a	n/a	n/a	WET
42.0	44.0	18	n/a	n/a	n/a	n/a	WET
44.0	46.0	28	n/a	n/a	n/a	n/a	WET

46.0 48.0 2.0 LAQM Sk,5% Py
As 38.2-46.0m; very, very fine quartz veining.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
46.0	48.0	18	n/a	n/a	n/a	n/a	WET

48.0 49.7 1.7 LAQM 5% Py
As 38.2-46.0m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
48.0	50.0	22	n/a	n/a	n/a	n/a	WET

49.7 51.1 1.4 ARG
Grey to black, soft, argillite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
48.0	50.0	22	n/a	n/a	n/a	n/a	WET
50.0	52.0	12	n/a	n/a	n/a	n/a	WET

51.1 53.9 2.8 AQM 2% Lm,2-3% Py
Light greenish-white altered quartz monzonite with 3% disseminated pyrite; interval contains 25% limonite altered quartz monzonite with 2-3% pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
50.0	52.0	12	n/a	n/a	n/a	n/a	WET
52.0	54.0	28	n/a	n/a	n/a	n/a	WET

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53.9 56.0 2.1 ARG tr Lm,3% Py,tr As

Black argillite; 3% fine grained disseminated pyrite; trace limonite; mild quartz stockwork with slight silicification of argillite matrix; possible trace arsenopyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
52.0	54.0	28	n/a	n/a	n/a	n/a	WET
54.0	56.0	12	n/a	n/a	n/a	n/a	WET

56.0 58.0 2.0 LAQM

Limonite altered quartz monzonite; igneous textures very well preserved - most feldspars intact and in place; remnant bleached biotite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
56.0	58.0	12	n/a	n/a	n/a	n/a	WET

DRILL HOLE: RC93-729 ZONE: KOKANEE

LENGTH OF HOLE 80.0

EASTING: 20602.7
NORTHING: 19753.7
ELEVATION: 932.9

CROSS SECTION: K_20600E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From	To	Interval (m)	Unit/Modifiers
2.0	12.0	10.0	LAQM

Orange quartz monzonite with pervasive limonite staining; abundant bleached and oxidized biotite; unwashed sample composed almost entirely of chips instead of powder as usual; strong reaction to HCl throughout interval so strong carbonate alteration; rare clear quartz eyes.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	124	n/a	n/a	n/a	n/a	DRY
4.0	6.0	74	n/a	n/a	n/a	n/a	DRY
6.0	8.0	20	n/a	n/a	n/a	n/a	DRY
8.0	10.0	20	n/a	n/a	n/a	n/a	DRY
10.0	12.0	106	n/a	n/a	n/a	n/a	DRY

From	To	Interval (m)	Unit/Modifiers
12.0	22.0	10.0	QM 5% Lm

Orange quartz monzonite with <15% black biotite; pervasive limonite staining; feldspar phenocrysts often found in place but disintegrate when prodded - strong argillic alteration; black biotite

Date: 26/04/94

decreases to less than 3% from 16m down; strong reaction to HCl - strong carbonate alteration.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
12.0	14.0	94	n/a	n/a	n/a	n/a	DRY
14.0	16.0	4	n/a	n/a	n/a	n/a	DRY
16.0	18.0	4	n/a	n/a	n/a	n/a	DRY
18.0	20.0	2	n/a	n/a	n/a	n/a	DRY
20.0	22.0	2	n/a	n/a	n/a	n/a	DRY

22.0 30.5 8.5 LAQM

Limonite altered quartz monzonite; abundant variably altered biotite; strong clay alteration of feldspar; strong reaction to HCl.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	70	n/a	n/a	n/a	n/a	DRY
24.0	26.0	4	n/a	n/a	n/a	n/a	DRY
26.0	28.0	34	n/a	n/a	n/a	n/a	DRY
28.0	30.0	28	n/a	n/a	n/a	n/a	DRY
30.0	32.0	42	n/a	n/a	n/a	n/a	DRY

30.5 31.5 1.0 ARG

Dark grey argillite; mild quartz veining; contains 25% soft, grey shale.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
30.0	32.0	42	n/a	n/a	n/a	n/a	DRY

31.5 44.0 12.5 LAQM

Quartz monzonite with pervasive limonite alteration; siliceous; abundant remnant biotite; strong argillic alteration; strong carbonate alteration; trace hematite; very rare hairline quartz veinlets - clear.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
30.0	32.0	42	n/a	n/a	n/a	n/a	DRY
32.0	34.0	46	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

34.0	36.0	28	n/a	n/a	n/a	n/a	DRY
36.0	38.0	18	n/a	n/a	n/a	n/a	DRY
38.0	40.0	24	n/a	n/a	n/a	n/a	DRY
40.0	42.0	136	n/a	n/a	n/a	n/a	DRY
42.0	44.0	340	n/a	n/a	n/a	n/a	WET

44.0 47.0 3.0 LAQM tr Py

As 31.5-44.0m; trace disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
44.0	46.0	72	n/a	n/a	n/a	n/a	DRY
46.0	48.0	44	n/a	n/a	n/a	n/a	DRY

47.0 55.0 8.0 ARGG tr Lm,10% Py,Gr

Dark grey argillite; graphitic; flaky; soft; average 10% very fine grained disseminated pyrite; trace limonite on chip surfaces.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
46.0	48.0	44	n/a	n/a	n/a	n/a	DRY
48.0	50.0	12	n/a	n/a	n/a	n/a	DAMP
50.0	52.0	10	n/a	n/a	n/a	n/a	DAMP
52.0	54.0	2	n/a	n/a	n/a	n/a	DRY
54.0	56.0	20	n/a	n/a	n/a	n/a	WET

55.0 67.5 12.5 LAQM tr-2% Py

Orange quartz monzonite with strong pervasive limonite alteration; clear quartz eyes; trace to 2% disseminated pyrite; siliceous; strong reaction to HCl.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
54.0	56.0	20	n/a	n/a	n/a	n/a	WET
56.0	58.0	58	n/a	n/a	n/a	n/a	WET
58.0	60.0	178	n/a	n/a	n/a	n/a	WET
60.0	62.0	60	n/a	n/a	n/a	n/a	DRY
62.0	64.0	220	n/a	n/a	n/a	n/a	DAMP
64.0	66.0	70	n/a	n/a	n/a	n/a	WET
66.0	68.0	1708	n/a	n/a	n/a	n/a	WET

Date: 26/04/94

67.5 68.5 1.0 ARGG tr Lm,Gr
Black graphitic argillite; trace limonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
66.0	68.0	1708	n/a	n/a	n/a	n/a	WET
68.0	70.0	1542	n/a	n/a	n/a	n/a	WET

68.5 69.5 1.0 LAQM
Dark reddish-orange limonite altered quartz monzonite; very siliceous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
68.0	70.0	1542	n/a	n/a	n/a	n/a	WET

69.5 71.0 1.5 ARGG tr Lm,Gr
As 67.5-68.5m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
68.0	70.0	1542	n/a	n/a	n/a	n/a	WET
70.0	72.0	724	n/a	n/a	n/a	n/a	WET

71.0 76.0 5.0 LAQM tr-2% Py
Limonite altered quartz monzonite; trace to 2% disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
70.0	72.0	724	n/a	n/a	n/a	n/a	WET
72.0	74.0	486	n/a	n/a	n/a	n/a	WET
74.0	76.0	1316	n/a	n/a	n/a	n/a	WET

76.0 80.0 4.0 LAQM 15% Py+As
As 71.0-76.0m; contains 10% bluish grey altered quartz monzonite with trace limonite alteration and 15% pyrite and arsenopyrite combined.

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
76.0	78.0	4200	n/a	n/a	n/a	n/a	WET
78.0	80.0	44	n/a	n/a	n/a	n/a	-1

Date: 26/04/94

DRILL HOLE: RC93-730 ZONE: KOKANEE

LENGTH OF HOLE 87.0

EASTING: 20602.2
NORTHING: 19722.4
ELEVATION: 922.5

CROSS SECTION: K_20600E
LOGGED BY: J. ZBEETNOFF

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden. No sample collected.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	16.0	14.0	LAQM 50% Qz,0-1% Py

Medium to light orange brown quartz monzonite hosts pervasive limonite alteration. Mica books are strongly altered and bleached. Unit contains 45-55% quartz and 0-1% moderately to strongly oxidized pyrite. Unit increases in calcite down hole, ranging from very weak from 2-4m through to strongly calcareous at end of interval. Interval changes down hole by an increase in calcite and a loss of limonite, biotite alteration and silica. End of interval is selected as 40% quartz and >3% black biotite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	166	n/a	n/a	n/a	n/a	DRY
4.0	6.0	16	n/a	n/a	n/a	n/a	DRY
6.0	8.0	898	n/a	n/a	n/a	n/a	DRY
8.0	10.0	24	n/a	n/a	n/a	n/a	DRY
10.0	12.0	490	n/a	n/a	n/a	n/a	DRY
12.0	14.0	18	n/a	n/a	n/a	n/a	DRY
14.0	16.0	2	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

16.0 26.0 10.0 QM 40% Qz,2% Lm,0-1% Py
Light orange-brown moderately to strongly calcareous quartz monzonite does host pervasive limonite alteration, but also 3-5% black biotite. Biotite bleaching is spotty and locally does not exist. Unit is 40% quartz. Feldspars are generally weakly altered; pyrite occurs from trace-1% and is weakly oxidized. Igneous texture is locally moderately well preserved, generally poorly preserved.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
16.0	18.0	4	n/a	n/a	n/a	n/a	DRY
18.0	20.0	2	n/a	n/a	n/a	n/a	DRY
20.0	22.0	2	n/a	n/a	n/a	n/a	DRY
22.0	24.0	12	n/a	n/a	n/a	n/a	DRY
24.0	26.0	4	n/a	n/a	n/a	n/a	DRY

26.0 28.0 2.0 QM 40% Qz,2% Lm,0-tr Py
As 16.0-26.0m with 10% black biotite and less abundant pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
26.0	28.0	10	n/a	n/a	n/a	n/a	DAMP

28.0 32.0 4.0 QM 40% Qz,2% Lm,0-tr Py
As 16-26.0m but contains 0-trace slightly oxidized pyrite. Unit contains 3-5% black biotite, with mica alteration quite variable from strongly bleached to mottled. Unit is strongly to moderately calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	2	n/a	n/a	n/a	n/a	DRY
30.0	32.0	6	n/a	n/a	n/a	n/a	DRY

32.0 33.5 1.5 LAQM 50% Qz,1% Py
Light orange-brown quartz monzonite contains 45-50% quartz, 1% strongly oxidized pyrite grains and is

moderately to weakly calcareous. Biotite is generally strongly bleached.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	16	n/a	n/a	n/a	n/a	WET

33.5 37.0 3.5 ARG

Light grey, non-calcareous, very soft, strongly to very strongly sericitically altered unit. Protolith is considered argillite due to crude preservation of sucrose texture that also occurs in lower argillite. Traces of reddish- brown biotite? phlogopite? occur on weak to moderately well developed foliation? shear? planes and is, with great certainty, of metamorphic origin. No suphides; no quartz veins, non- calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	16	n/a	n/a	n/a	n/a	WET
34.0	36.0	12	n/a	n/a	n/a	n/a	DRY
36.0	38.0	2	n/a	n/a	n/a	n/a	DRY

37.0 39.0 2.0 ARG 2% Qz,tr Lm

Dark grey to black, non-calcareous, non-graphitic has a grainy texture and is transitional to a very fine grained sandstone. 2% white quartz veins, no sulphides. Scattered occurrences of a well developed planar fabric is noted and may represent a moderately strong shear fabric. Weak limonite coatings are common along planar fabrics.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
36.0	38.0	2	n/a	n/a	n/a	n/a	DRY
38.0	40.0	88	n/a	n/a	n/a	n/a	DRY

39.0 42.0 3.0 LAQM 40% Qz

Medium orange-brown, moderately calcareous quartz monzonite contains 3% limonite as a pervasive coating. Unit is 40% quartz; contains strongly bleached micas and hosts no visible sulphides.

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
38.0	40.0	88	n/a	n/a	n/a	n/a	DRY
40.0	42.0	2	n/a	n/a	n/a	n/a	DRY

42.0 44.5 2.5 ARG 1% Qz,tr Lm

Medium dark to very, very light grey argillite contains a wide variation in sericitic alteration from rare occurrences of absolutely intense alteration to very weak. The best developed sericitic alteration is also associated with an intensely developed planar fabric-shear? Rock is slightly soft to very soft. Texture is very similar to 33.5-37m. Trace limonite, 1% quartz veins.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
42.0	44.0	6	n/a	n/a	n/a	n/a	DRY
44.0	46.0	18	n/a	n/a	n/a	n/a	WET

44.5 50.2 5.7 LAQM 43% Qz

Medium to light orange brown quartz monzonite hosts 3% limonite which occurs as a pervasive coating. Interval is weakly to moderately calcareous, consists of 40-45% quartz, hosts no sulphides and supports highly variable biotite alteration. Intensely bleached biotite is slightly more abundant than the very weakly to nearly fresh looking varieties. Hole is very wet below 44m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
44.0	46.0	18	n/a	n/a	n/a	n/a	WET
46.0	48.0	6	n/a	n/a	n/a	n/a	WET
48.0	50.0	6	n/a	n/a	n/a	n/a	WET
50.0	52.0	18	n/a	n/a	n/a	n/a	WET

50.2 59.2 9.0 ARGG 0-2% Lm,0-tr Gr

Light grey to black, non-calcareous argillite is variably altered. Up hole portion is weakly to moderately altered to sericite. A secondary alteration also exists and has reduced the hardness of the upper 2/3 of interval. Unit becomes more

graphitic down hole. No sulphides. 0-2% limonite is limited to up hole portions. Secondary alteration style is probably related to wet nature of interval.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
50.0	52.0	18	n/a	n/a	n/a	n/a	WET
52.0	54.0	10	n/a	n/a	n/a	n/a	WET
54.0	56.0	6	n/a	n/a	n/a	n/a	WET
56.0	58.0	14	n/a	n/a	n/a	n/a	WET
58.0	60.0	20	n/a	n/a	n/a	n/a	WET

59.2 68.5 9.3 LAQM 47% Qz,3% Py

Tan to light brown-orange weakly limonitic non-calcareous quartz monzonite is 45-50% quartz. Micas and feldspars are generally strongly altered, although sporadic occurrences of black cored mica books remain. Unit contains 3% weakly oxidized pyrite. Limonite occurrence is weakly developed but still pervasive.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
58.0	60.0	20	n/a	n/a	n/a	n/a	WET
60.0	62.0	38	n/a	n/a	n/a	n/a	WET
62.0	64.0	22	n/a	n/a	n/a	n/a	WET
64.0	66.0	6	n/a	n/a	n/a	n/a	WET
66.0	68.0	14	n/a	n/a	n/a	n/a	WET
68.0	70.0	8	n/a	n/a	n/a	n/a	WET

68.5 70.0 1.5 ARGG 5% Py,tr Gr

Black, slightly graphitic argillite is non-calcareous, contains a weak planar fabric and 5% very light brass yellow pyrite. Pyrite is suspected to be post-deformational due to it's generally unoriented clotty nature within the planar fabric.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
68.0	70.0	8	n/a	n/a	n/a	n/a	WET

70.0 76.0 6.0 AQM 43% Qz,1% Lm,4% Py

Tan to light orange brown, non- calcareous to very slightly calcareous quartz monzonite is weakly limonitic. Limonite is spotty to pervasive. Unit hosts 3-5% very weakly oxidized pyrite grains. Micas and feldspars are moderately to strongly altered. Unit is 40-45% quartz.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
70.0	72.0	26	n/a	n/a	n/a	n/a	WET
72.0	74.0	14	n/a	n/a	n/a	n/a	WET
74.0	76.0	98	n/a	n/a	n/a	n/a	WET

76.0 81.0 5.0 AQM 43% Qz,1% Lm,tr Py

As 70.0-76.0m except hosts trace pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
76.0	78.0	22	n/a	n/a	n/a	n/a	WET
78.0	80.0	50	n/a	n/a	n/a	n/a	WET
80.0	82.0	30	n/a	n/a	n/a	n/a	WET

81.0 87.0 6.0 ARG Ft

Interval has an extremely high "mud" content. Chips are bimodal being 50% LAQM and 50% graphitic argillite. Chips are considered contamination, and interval is interpreted as a fault, consisting mostly of fault gouge. Drill response is consistent with this interpretation - "spongy feeling" while drilling.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
80.0	82.0	30	n/a	n/a	n/a	n/a	WET
82.0	84.0	24	n/a	n/a	n/a	n/a	WET
84.0	86.0	18	n/a	n/a	n/a	n/a	WET
86.0	87.0	12	n/a	n/a	n/a	n/a	WET

Date: 26/04/94

DRILL HOLE: RC93-731 ZONE: KOKANEE

LENGTH OF HOLE 56.0

EASTING: 20656.5
NORTHING: 19755.5
ELEVATION: 947.4

CROSS SECTION: K_20657E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From	To	Interval (m)	Unit/Modifiers
2.0	8.0	6.0	QM 4% Lm

Unaltered quartz monzonite with pervasive limonite staining and up to 10% black biotite; minor bleaching of biotite rims and oxidation of centers; larger chips show good igneous texture; most feldspar washed away; siliceous; alteration of biotite increases down section; calcareous - strong reaction to HCl.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	34	n/a	n/a	n/a	n/a	DRY
4.0	6.0	532	n/a	n/a	n/a	n/a	DRY
6.0	8.0	184	n/a	n/a	n/a	n/a	DRY

From	To	Interval (m)	Unit/Modifiers
8.0	15.0	7.0	QM 4% Lm,3% Py

As 2.0-8.0m; interval contains 50% siliceous blue-grey biotite quartz monzonite with up to 5% (avg 3%) disseminated pyrite; generally sulphide content is greater when biotite content is decreased.

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
8.0	10.0	234	n/a	n/a	n/a	n/a	DRY
10.0	12.0	28	n/a	n/a	n/a	n/a	DRY
12.0	14.0	30	n/a	n/a	n/a	n/a	DRY
14.0	16.0	54	n/a	n/a	n/a	n/a	DRY

15.0 16.2 1.2 ARG tr Lm

Black angular argillite with minor oxidation on most surfaces; one chip shows irregular contact with underlying unit.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	54	n/a	n/a	n/a	n/a	DRY
16.0	18.0	18	n/a	n/a	n/a	n/a	DRY

16.2 20.0 3.8 LAQM 5% Py

Dark orange quartz monzonite with pervasive limonite alteration; very siliceous; abundant remnant biotite bits; translucent quartz eyes; calcareous; contains 10% patchy, blue- grey altered quartz monzonite with 5% pyrite and minor bleached biotite; feldspars altered to clay and washed away; very rare quartz fragments that look as if they are vein material.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
16.0	18.0	18	n/a	n/a	n/a	n/a	DRY
18.0	20.0	96	n/a	n/a	n/a	n/a	DRY

20.0 25.5 5.5 LAQM tr Py

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	140	n/a	n/a	n/a	n/a	DRY
22.0	24.0	94	n/a	n/a	n/a	n/a	DRY
24.0	26.0	78	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

25.5 27.0 1.5 ARG tr Lm

Dark grey argillite and lighter grey shale; trace limonite-pyrite shapes still visible.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	78	n/a	n/a	n/a	n/a	DRY
26.0	28.0	18	n/a	n/a	n/a	n/a	DRY

27.0 28.0 1.0 LAQM

Limonite altered quartz monzonite; remnant bleached biotite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
26.0	28.0	18	n/a	n/a	n/a	n/a	DRY

28.0 31.0 3.0 QM 0-4% Lm,2% Py

Blue-grey unaltered biotite rich quartz monzonite; 2% pyrite; 50% of interval is pervasively limonite altered - 4% limonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	2	n/a	n/a	n/a	n/a	DRY
30.0	32.0	2	n/a	n/a	n/a	n/a	DRY

31.0 35.2 4.2 ARGG tr Lm,Gr

Black argillite; slightly graphitic; less than 1% of interval shows brecciation with quartz cementation; minor clay alteration on broken surfaces; trace limonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
30.0	32.0	2	n/a	n/a	n/a	n/a	DRY
32.0	34.0	2	n/a	n/a	n/a	n/a	DRY
34.0	36.0	6	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

35.2 42.5 7.3 AQM 0-4% Lm,tr Py

Bluish grey to deep orange altered quartz monzonite; limonite alteration patchy throughout interval - from 0 to 4% pervasive; the non limonite altered quartz monzonite contains trace pyrite; feldspar strongly clay altered; remnant biotite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
34.0	36.0	6	n/a	n/a	n/a	n/a	DRY
36.0	38.0	4	n/a	n/a	n/a	n/a	DRY
38.0	40.0	4	n/a	n/a	n/a	n/a	DRY
40.0	42.0	2	n/a	n/a	n/a	n/a	DRY
42.0	44.0	2	n/a	n/a	n/a	n/a	DRY

42.5 43.5 1.0 ARGG tr Lm,Gr

As 31-35.2 but no brecciation

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
42.0	44.0	2	n/a	n/a	n/a	n/a	DRY

43.5 50.0 6.5 AQM 0-4% Lm,tr Py

Bluish grey non-limonitic to pervasively oxidized altered quartz monzonite; igneous textures well preserved; bleached biotite; trace disseminated pyrite in non-limonitic quartz monzonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
42.0	44.0	2	n/a	n/a	n/a	n/a	DRY
44.0	46.0	6	n/a	n/a	n/a	n/a	DRY
46.0	48.0	2	n/a	n/a	n/a	n/a	DRY
48.0	50.0	2	n/a	n/a	n/a	n/a	DRY

50.0 56.0 6.0 QM 0-4% Lm,tr Py

Blue-grey siliceous quartz monzonite with abundant black biotite; biotite is variably bleached and/or oxidized; up to 50% of interval is pervasively limonite altered but limonite alteration decreases down section; trace pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
50.0	52.0	2	n/a	n/a	n/a	n/a	DRY
52.0	54.0	4	n/a	n/a	n/a	n/a	DRY
54.0	56.0	2	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-732 ZONE: KOKANEE

LENGTH OF HOLE 62.0

EASTING: 20699.5
NORTHING: 19751.6
ELEVATION: 959.4

CROSS SECTION: K_20710E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From	To	Interval	Unit/Modifiers
2.0	19.0	17.0	QM 0-2% Lm

Blue grey biotite rich quartz monzonite; porphyritic texture strongly evident in hand sample and larger chips but less so in smaller chips; trace limonite at start of hole - increasing to 2% pervasive limonite alteration at end of interval; 18-19m contains less than 1% black biotite and shows strong pervasive limonite alteration.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	8	n/a	n/a	n/a	n/a	DRY
4.0	6.0	12	n/a	n/a	n/a	n/a	DRY
6.0	8.0	2	n/a	n/a	n/a	n/a	DRY
8.0	10.0	6	n/a	n/a	n/a	n/a	DRY
10.0	12.0	12	n/a	n/a	n/a	n/a	DRY
12.0	14.0	12	n/a	n/a	n/a	n/a	DRY
14.0	16.0	10	n/a	n/a	n/a	n/a	DRY
16.0	18.0	8	n/a	n/a	n/a	n/a	DRY
18.0	20.0	10	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

19.0 22.0 3.0 ARG 2% Lm
Black argillite; 2% spotty limonite - not pervasive.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
18.0	20.0	10	n/a	n/a	n/a	n/a	DRY
20.0	22.0	2	n/a	n/a	n/a	n/a	DRY

22.0 27.0 5.0 QM 0-3% Lm,tr Py
Blue grey biotitic quartz monzonite; patchy pervasive oxidation; less than 5% fresh black biotite- the rest is bleached; trace fine grained pyrite throughout.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	2	n/a	n/a	n/a	n/a	DRY
24.0	26.0	6	n/a	n/a	n/a	n/a	DRY
26.0	28.0	8	n/a	n/a	n/a	n/a	DRY

27.0 34.0 7.0 ARGG tr Lm,tr Py,Gr
Black argillite; hard; trace very, very fine grained primary sulphides; slight graphitic component increases down section; trace limonite

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
26.0	28.0	8	n/a	n/a	n/a	n/a	DRY
28.0	30.0	2	n/a	n/a	n/a	n/a	DRY
30.0	32.0	8	n/a	n/a	n/a	n/a	DRY
32.0	34.0	6	n/a	n/a	n/a	n/a	DRY

34.0 42.0 8.0 LAQM
Dark orange limonite altered quartz monzonite; minor remnant bleached biotite.
34.0 36.0 50% of chips contain minor black biotite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
34.0	36.0	32	n/a	n/a	n/a	n/a	DRY
36.0	38.0	2	n/a	n/a	n/a	n/a	DRY

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38.0	40.0	2	n/a	n/a	n/a	n/a	DRY
40.0	42.0	144	n/a	n/a	n/a	n/a	DRY

42.0 48.0 6.0 AQM 0-3% Lm,tr Py

Blue grey altered quartz monzonite with patchy pervasively limonite altered quartz monzonite; trace pyrite; remnant bleached biotite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
42.0	44.0	2	n/a	n/a	n/a	n/a	DRY
44.0	46.0	2	n/a	n/a	n/a	n/a	DRY
46.0	48.0	2	n/a	n/a	n/a	n/a	DRY

48.0 56.1 8.1 LAQM

Dark orange quartz monzonite with pervasive limonite alteration, rare clear quartz eyes.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
48.0	50.0	2	n/a	n/a	n/a	n/a	DRY
50.0	52.0	2	n/a	n/a	n/a	n/a	DRY
52.0	54.0	2	n/a	n/a	n/a	n/a	DRY
54.0	56.0	2	n/a	n/a	n/a	n/a	DRY
56.0	58.0	2	n/a	n/a	n/a	n/a	DRY

56.1 62.0 5.9 ARG tr Lm,tr Py

Black argillite; hard; blocky; trace limonite; trace very fine grained disseminated sulphide. 60.0 62.0 Contains 2 chips of light grey chert.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
56.0	58.0	2	n/a	n/a	n/a	n/a	DRY
58.0	60.0	8	n/a	n/a	n/a	n/a	DRY
60.0	62.0	6	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-733 ZONE: KOKANEE

LENGTH OF HOLE 62.0

EASTING: 20706.4
NORTHING: 19722.3
ELEVATION: 949.5

CROSS SECTION: K_20710E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From	To	Interval (m)	Unit/Modifiers
2.0	20.0	18.0	QM 0-4% Lm

Biotite-rich quartz monzonite; colour varies from bluish grey to deep orange with most chips being somewhere in between - where limonite alteration is present, it's usually pervasive; slightly carbonaceous - moderate reaction to HCl; rock is very competent; porphyritic texture very evident; interval contains pods- dimensions unknown-of strongly pervasively limonitic quartz monzonite with no biotite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	110	n/a	n/a	n/a	n/a	DRY
4.0	6.0	26	n/a	n/a	n/a	n/a	DRY
6.0	8.0	12	n/a	n/a	n/a	n/a	DRY
8.0	10.0	16	n/a	n/a	n/a	n/a	DRY
10.0	12.0	10	n/a	n/a	n/a	n/a	DRY
12.0	14.0	16	n/a	n/a	n/a	n/a	DRY
14.0	16.0	8	n/a	n/a	n/a	n/a	DRY
16.0	18.0	26	n/a	n/a	n/a	n/a	DRY
18.0	20.0	242	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

20.0 24.5 4.5 ARG

Black argillite; hard; angular; sericite on fractured surfaces.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	26	n/a	n/a	n/a	n/a	DRY
22.0	24.0	18	n/a	n/a	n/a	n/a	DRY
24.0	26.0	8	n/a	n/a	n/a	n/a	DRY

24.5 25.5 1.0 LAQM tr Py

Deep orange limonite altered quartz monzonite; minor bleached and rusted biotite; trace disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	8	n/a	n/a	n/a	n/a	DRY

25.5 31.0 5.5 ARGG Gr

Black argillite; slightly graphitic; rare quartz veins.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	8	n/a	n/a	n/a	n/a	DRY
26.0	28.0	12	n/a	n/a	n/a	n/a	DRY
28.0	30.0	10	n/a	n/a	n/a	n/a	DRY
30.0	32.0	4	n/a	n/a	n/a	n/a	DRY

31.0 32.6 1.6 QM 0-4% Lm,tr Py

Light blue-grey biotitic quartz monzonite; trace blebby pyrite; interval has 40% pervasively oxidized QM with considerably less biotite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
30.0	32.0	4	n/a	n/a	n/a	n/a	DRY
32.0	34.0	12	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

32.6 37.0 4.4 ARGG tr Lm,tr Py,Gr

Black graphitic argillite; trace limonite as pyrite shaped spots; trace fine grained disseminated pyrite; mild hairline stockwork - clear quartz.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	12	n/a	n/a	n/a	n/a	DRY
34.0	36.0	8	n/a	n/a	n/a	n/a	DRY
36.0	38.0	34	n/a	n/a	n/a	n/a	DRY

37.0 58.5 21.5 LAQM tr Py

Orange limonite altered quartz monzonite; igneous textures well preserved; bleached biotite; carbonaceous - very strong reaction to HCl; 25% of entire interval composed of patchy blue grey altered quartz monzonite with 0 to trace limonite with trace to 3% disseminated and patchy pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
36.0	38.0	34	n/a	n/a	n/a	n/a	DRY
38.0	40.0	8	n/a	n/a	n/a	n/a	DRY
40.0	42.0	8	n/a	n/a	n/a	n/a	DRY
42.0	44.0	20	n/a	n/a	n/a	n/a	DRY
44.0	46.0	4	n/a	n/a	n/a	n/a	DRY
46.0	48.0	4	n/a	n/a	n/a	n/a	DRY
48.0	50.0	22	n/a	n/a	n/a	n/a	DRY
50.0	52.0	10	n/a	n/a	n/a	n/a	DRY
52.0	54.0	8	n/a	n/a	n/a	n/a	DRY
54.0	56.0	22	n/a	n/a	n/a	n/a	WET
56.0	58.0	120	n/a	n/a	n/a	n/a	DRY
58.0	60.0	14	n/a	n/a	n/a	n/a	DRY

58.5 62.0 3.5 ARGG 5-7% Py,Gr

Black graphitic argillite; 5-7% pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
58.0	60.0	14	n/a	n/a	n/a	n/a	DRY
60.0	62.0	14	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-734 ZONE: KOKANEE

LENGTH OF HOLE 58.0

EASTING: 20864.8
NORTHING: 19768.3
ELEVATION: 969.6

CROSS SECTION: K_20867E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	-1	-1.0	-1	-1	-1	-1

From	To	Interval (m)	Unit/Modifiers
2.0	5.0	3.0	LAQM

Orange quartz monzonite with pervasive limonite alteration; bleached biotite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	834	-1.0	-1	-1	-1	DRY
4.0	6.0	118	-1.0	-1	-1	-1	DRY

From	To	Interval (m)	Unit/Modifiers
5.0	10.0	5.0	SH tr Lm

Medium grey shale; soft; trace to 1% disseminated limonite; sericite alteration seen on some surfaces; fissile; very weak hairline limonitic veining.
6.0 8.0 Contains 25% black argillite with very strong multiphase quartz stockwork and silicification of matrix.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table

Date: 27/04/94

4.0	6.0	118	-1.0	-1	-1	-1	DRY
6.0	8.0	28	-1.0	-1	-1	-1	DRY
8.0	10.0	34	-1.0	-1	-1	-1	DRY

10.0 14.0 4.0 SH 5% Qz,tr-2% Lm,tr Py

As 5.0-10.0m; contains 5% quartz - 10cm vein? abundant grey clay with patchy limonite staining and pyrite blobs up to 3mm.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
10.0	12.0	22	-1.0	-1	-1	-1	DRY
12.0	14.0	12	-1.0	-1	-1	-1	DRY

14.0 26.0 12.0 ARGG Sk,tr-1% Lm,tr Py,Gr

Dark grey to black graphitic argillite; quartz stockwork with quartz flooding into matrix near veinlets; trace to 1% spotty limonite staining of quartz veins; some brecciation - abundant grey clay; argillite becomes more graphitic down hole.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	8	-1.0	-1	-1	-1	DRY
16.0	18.0	14	-1.0	-1	-1	-1	DRY
18.0	20.0	8	-1.0	-1	-1	-1	DRY
20.0	22.0	12	-1.0	-1	-1	-1	DRY
22.0	24.0	12	-1.0	-1	-1	-1	DRY
24.0	26.0	22	-1.0	-1	-1	-1	DRY

26.0 33.2 7.2 ARGG tr Lm,5-7% Py,Gr

Dark grey graphitic argillite; soft; fissile; 5-7% very fine grained disseminated pyrite; weak milky quartz stockwork; very minor calcite filling void space; trace limonite towards bottom of interval.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
26.0	28.0	4	-1.0	-1	-1	-1	DRY
28.0	30.0	10	-1.0	-1	-1	-1	DRY
30.0	32.0	10	-1.0	-1	-1	-1	DRY
32.0	34.0	148	-1.0	-1	-1	-1	DRY

Date: 27/04/94

33.2 40.0 6.8 LAQM tr Py

Orange brown limonite altered quartz monzonite; original igneous texture well preserved; siliceous; trace disseminated pyrite; abundant bleached biotite.

38.0 40.0 Contains 5% graphitic argillite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	148	-1.0	-1	-1	-1	DRY
34.0	36.0	1660	-1.0	-1	-1	-1	DRY
36.0	38.0	240	-1.0	-1	-1	-1	DRY
38.0	40.0	448	-1.0	-1	-1	-1	DRY

40.0 43.5 3.5 QM 0-2% Lm,2% Py

Weakly pervasively oxidized quartz monzonite with 1% completely unaltered black biotite; remainder of biotite is weakly to strongly bleached and/or oxidized; 25% of interval composed of unoxidized, bluish-grey QM with up to 5% pyrite; 2% disseminated pyrite throughout.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
40.0	42.0	64	-1.0	-1	-1	-1	DRY
42.0	44.0	206	-1.0	-1	-1	-1	WET

43.5 45.0 1.5 ARG Sk,2% Py

Dark grey to black argillite; strongly silicified throughout with a very strong quartz and calcite stockwork; 2% fine grained disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
42.0	44.0	206	-1.0	-1	-1	-1	WET
44.0	46.0	34	-1.0	-1	-1	-1	DRY

45.0 52.0 7.0 AQM 0-tr Lm,5% Py

White to light blue quartz monzonite; rare bleached biotite; strong clay alteration of feldspar - absent from washed section; 5% disseminated pyrite; very spotty pervasive limonite alteration - 1%.

Date: 27/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
44.0	46.0	34	-1.0	-1	-1	-1	DRY
46.0	48.0	56	-1.0	-1	-1	-1	DRY
48.0	50.0	68	-1.0	-1	-1	-1	WET
50.0	52.0	22	-1.0	-1	-1	-1	DRY

52.0 58.0 6.0 ARGG 3% Py,Gr

Black graphitic argillite, strongly carbonaceous; 3% very, very fine grained pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
52.0	54.0	10	-1.0	-1	-1	-1	DRY
54.0	56.0	2	-1.0	-1	-1	-1	WET
56.0	58.0	8	-1.0	-1	-1	-1	WET

Date: 27/04/94

DRILL HOLE: RC93-735 ZONE: KOKANEE

LENGTH OF HOLE 54.0

EASTING: 20957.6
NORTHING: 19776.7
ELEVATION: 971.5

CROSS SECTION: K_20969E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -90.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	7.0	5.0	QM 4% Lm,tr Py

Biotite-rich quartz monzonite with pervasive limonite alteration; quartz eyes; 5% patchy white to blue grey QM with up to 2% pyrite; trace disseminated pyrite throughout; carbonaceous - strong reaction to HCl.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	164	n/a	n/a	n/a	n/a	DRY
4.0	6.0	54	n/a	n/a	n/a	n/a	DRY
6.0	8.0	444	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
7.0	13.0	6.0	LAQM tr Py

Orange limonite altered quartz monzonite; remnant variably bleached and oxidized biotite; pyrite boxworks still visible; trace disseminated pyrite; rare quartz eyes; strong reaction to HCl - carbonaceous.

ANALYTICAL DATA:

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
120.0	122.0	126	n/a	n/a	n/a	n/a	DRY
122.0	124.0	88	n/a	n/a	n/a	n/a	DRY
124.0	126.0	276	n/a	n/a	n/a	n/a	DRY

126.0 128.0 2.0 DR 5% Lm
Dark orange diorite with 20% biotite and hornblende; strong caly alteration.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
126.0	128.0	274	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-737 ZONE: CLASSIC

LENGTH OF HOLE 100.0

EASTING: 18903.0
NORTHING: 16913.1
ELEVATION: 925.5

CROSS SECTION:
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 64.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From	To	Interval (m)	Unit/Modifiers
2.0	22.0	20.0	DR 2-3% Lm

Orange diorite; up to 15% biotite and hornblende - variably choritized; composed almost entirely of feldspar - plagioclase >>lespar; very rare quartz eyes; pervasive limonitic staining throughout.
10.0 12.0 Silica content increases to 5%.
14.0 16.0 Strong clay alteration of some feldspars.
18.0 20.0 Strong clay alteration - washed sample contains abundant clay.
20.0 22.0 Extreme clay alteration of feldspar - sample consists almost entirely of very clay altered feldspar with rare competent quartz and feldspar;

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	288	n/a	n/a	n/a	n/a	DRY
4.0	6.0	142	n/a	n/a	n/a	n/a	DRY
6.0	8.0	216	n/a	n/a	n/a	n/a	DRY
8.0	10.0	182	n/a	n/a	n/a	n/a	DRY
10.0	12.0	212	n/a	n/a	n/a	n/a	DRY
12.0	14.0	308	n/a	n/a	n/a	n/a	DRY
14.0	16.0	66	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

orange limonitic altered diorite; rare quartz; strong argillic alteration.
24.0 26.0 Has one chip with a quartz vein.
26.0 28.0 Has 1% quartz.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	16	n/a	n/a	n/a	n/a	DRY
22.0	24.0	24	n/a	n/a	n/a	n/a	DRY
24.0	26.0	24	n/a	n/a	n/a	n/a	DRY
26.0	28.0	158	n/a	n/a	n/a	n/a	DRY
28.0	30.0	166	n/a	n/a	n/a	n/a	DRY
30.0	32.0	32	n/a	n/a	n/a	n/a	DRY

32.0 36.0 4.0 DR 3% Lm
Pervasively limonitic diorite with 5% chloritized black biotite and hornblende; strong argillic alteration.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	34	n/a	n/a	n/a	n/a	DRY
34.0	36.0	100	n/a	n/a	n/a	n/a	DRY

36.0 40.0 4.0 LADR
Deep orange limonitic altered diorite; very strong clay alteration of feldspars; 1% quartz.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
36.0	38.0	44	n/a	n/a	n/a	n/a	DRY
38.0	40.0	436	n/a	n/a	n/a	n/a	DRY

40.0 43.0 3.0 DR 3% Lm
Diorite with 15% biotite and hornblende; chlorite alteration of mafics and clay alteration of feldspars; pervasive limonitic staining.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
40.0	42.0	186	n/a	n/a	n/a	n/a	DRY
42.0	44.0	164	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

43.0 47.0 4.0 LADR
orange limonitic altered diorite; very strong argillic alteration; 5% quartz.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
42.0	44.0	164	n/a	n/a	n/a	n/a	DRY
44.0	46.0	190	n/a	n/a	n/a	n/a	DRY
46.0	48.0	94	n/a	n/a	n/a	n/a	DRY

47.0 104.0 57.0 DR 1-2% Lm
Variably pervasively limonitic diorite with up to 15% black biotite and chlorite - altered hornblende; rare quartz; strong argillic alteration.
56.0 62.0 Extremely strong clay alteration.
62.0 66.0 Trace quartz veinlets; chlorite alteration of mafics increases with depth; at 82m the diorite changes to a predominantly green colour with occasional spotty limonitic staining.
82.0 90.0 Very calcareous - calcite fragments visible in chips - degree of limonitic staining decreases down hole.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
46.0	48.0	94	n/a	n/a	n/a	n/a	DRY
48.0	50.0	78	n/a	n/a	n/a	n/a	DRY
50.0	52.0	166	n/a	n/a	n/a	n/a	DRY
52.0	54.0	164	n/a	n/a	n/a	n/a	DRY
54.0	56.0	218	n/a	n/a	n/a	n/a	DRY
56.0	58.0	60	n/a	n/a	n/a	n/a	DRY
58.0	60.0	388	n/a	n/a	n/a	n/a	DRY
60.0	62.0	102	n/a	n/a	n/a	n/a	DRY
62.0	64.0	210	n/a	n/a	n/a	n/a	WET
64.0	66.0	216	n/a	n/a	n/a	n/a	WET
66.0	68.0	348	n/a	n/a	n/a	n/a	WET
68.0	70.0	218	n/a	n/a	n/a	n/a	DRY
70.0	72.0	134	n/a	n/a	n/a	n/a	DRY
72.0	74.0	202	n/a	n/a	n/a	n/a	DRY
74.0	76.0	132	n/a	n/a	n/a	n/a	DRY
76.0	78.0	106	n/a	n/a	n/a	n/a	DRY
78.0	80.0	140	n/a	n/a	n/a	n/a	DRY
80.0	82.0	172	n/a	n/a	n/a	n/a	DRY
82.0	84.0	220	n/a	n/a	n/a	n/a	DRY
84.0	86.0	172	n/a	n/a	n/a	n/a	DRY
86.0	88.0	642	n/a	n/a	n/a	n/a	DRY
88.0	90.0	180	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

38.0 51.9 13.9 DR 20% Qz,tr Lm
As 30.5-37.9m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
38.0	40.0	376	-1.0	-1	-1	-1	DRY
40.0	42.0	94	-1.0	-1	-1	-1	DRY
42.0	44.0	454	-1.0	-1	-1	-1	DRY
44.0	46.0	246	-1.0	-1	-1	-1	DRY
46.0	48.0	502	-1.0	-1	-1	-1	DRY
48.0	50.0	116	-1.0	-1	-1	-1	DRY
50.0	52.0	1110	-1.0	-1	-1	-1	DRY

51.9 52.3 0.4 LADR 30% Qz,2% Lm
As 37.9-38.0m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
50.0	52.0	1110	-1.0	-1	-1	-1	DRY
52.0	54.0	200	-1.0	-1	-1	-1	DRY

52.3 65.0 12.7 DR 20% Qz,tr Lm
Typical non-calcareous diorite that occur up hole - good igneous texture, 7-10% black biotite, and abundant semi- translucent feldspars. Interval hosts 5-7% hematitically altered fractures as described at 37.9-38.0m.
62.1 65.0 No hematitic fractures.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
52.0	54.0	200	-1.0	-1	-1	-1	DRY
54.0	56.0	382	-1.0	-1	-1	-1	DRY
56.0	58.0	814	-1.0	-1	-1	-1	DRY
58.0	60.0	904	-1.0	-1	-1	-1	DRY
60.0	62.0	1424	-1.0	-1	-1	-1	DRY
62.0	64.0	354	-1.0	-1	-1	-1	DRY
64.0	66.0	340	-1.0	-1	-1	-1	DRY

65.0 66.0 1.0 DR 35% Qz,tr Lm
Medium dark grey, non-calcareous diorite is moderately siliceous and contains weak alteration of black biotite. No sulphides. Unit is very similar to 2935-30.5m.

Date: 27/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
64.0	66.0	340	-1.0	-1	-1	-1	DRY

66.0 74.0 8.0 DR 20% Qz,tr Lm
As 52.1-62.1m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
66.0	68.0	78	-1.0	-1	-1	-1	DRY
68.0	70.0	640	-1.0	-1	-1	-1	DRY
70.0	72.0	286	-1.0	-1	-1	-1	DRY
72.0	74.0	492	-1.0	-1	-1	-1	DRY

Date: 27/04/94

DRILL HOLE: RC93-740 ZONE: CLASSIC

LENGTH OF HOLE 74.0

EASTING: 19034.1
NORTHING: 16856.6
ELEVATION: 924.0

CROSS SECTION:
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 64.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From	To	Interval (m)	Unit/Modifiers
2.0	15.0	13.0	DR tr-2% Lm

Weakly pervasively limonitic diorite with 15-20% biotite and chlorite - altered hornblende; equigranular; very strongly calcareous throughout with white calcite crystals up to 2mm; rare clear quartz; 10-12m contains 10% calcite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	138	n/a	n/a	n/a	n/a	DRY
4.0	6.0	128	n/a	n/a	n/a	n/a	DRY
6.0	8.0	104	n/a	n/a	n/a	n/a	DRY
8.0	10.0	36	n/a	n/a	n/a	n/a	DRY
10.0	12.0	36	n/a	n/a	n/a	n/a	DRY
12.0	14.0	362	n/a	n/a	n/a	n/a	DRY
14.0	16.0	298	n/a	n/a	n/a	n/a	DRY

From	To	Interval (m)	Unit/Modifiers
15.0	16.5	1.5	LADR

Orange limonitic altered diorite; very strongly calcareous, moderate clay alteration.

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	298	n/a	n/a	n/a	n/a	DRY
16.0	18.0	12	n/a	n/a	n/a	n/a	DRY

16.5 22.0 5.5 DR tr Lm

Light green to greenish orange. Variably limonitic diorite with up to 20% finer grained black biotite and chloritized Lb; strongly calcareous; white calcite chips up to 5mm.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
16.0	18.0	12	n/a	n/a	n/a	n/a	DRY
18.0	20.0	24	n/a	n/a	n/a	n/a	DRY
20.0	22.0	58	n/a	n/a	n/a	n/a	DRY

22.0 29.0 7.0 LADR

Orange limonitic altered diorite; dendictic manganese oxide staining on some surfaces; strong argillitic alteration; very strongly calcareous; rare quartz.
24.0 27.0 Contains up to 50% black biotite bearing diorite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	232	n/a	n/a	n/a	n/a	DRY
24.0	26.0	196	n/a	n/a	n/a	n/a	DRY
26.0	28.0	146	n/a	n/a	n/a	n/a	DRY
28.0	30.0	110	n/a	n/a	n/a	n/a	DRY

29.0 35.0 6.0 ARGG Sk,tr Lm,Gr

Black argillite; slightly graphitic; strongly calcareous throughout matrix plus strong calcite stockwork; trace limonite; quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	110	n/a	n/a	n/a	n/a	DRY
30.0	32.0	16	n/a	n/a	n/a	n/a	DRY
32.0	34.0	4	n/a	n/a	n/a	n/a	DRY
34.0	36.0	10	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

35.0 66.0 31.0 CH tr-2% Lm,tr-2% Py

Light grey to black chert; trace ubiquitous very, very fine grained pyrite; trace disseminated limonite very strongly calcareous; mild quartz stockwork; calcite occurs as chips up to 5mm long, and as fine powder on fractured surfaces and in void space; minor siliceous pyritic argillite interbeds.

50.0 66.0 Trace to 2% limonite, pyritic boxworks visible; from 54m down is no longer calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
34.0	36.0	10	n/a	n/a	n/a	n/a	DRY
36.0	38.0	2	n/a	n/a	n/a	n/a	DRY
38.0	40.0	4	n/a	n/a	n/a	n/a	DRY
40.0	42.0	6	n/a	n/a	n/a	n/a	DRY
42.0	44.0	8	n/a	n/a	n/a	n/a	DRY
44.0	46.0	6	n/a	n/a	n/a	n/a	DRY
46.0	48.0	2	n/a	n/a	n/a	n/a	DRY
48.0	50.0	2	n/a	n/a	n/a	n/a	DRY
50.0	52.0	6	n/a	n/a	n/a	n/a	DRY
52.0	54.0	10	n/a	n/a	n/a	n/a	DRY
54.0	56.0	12	n/a	n/a	n/a	n/a	DRY
56.0	58.0	18	n/a	n/a	n/a	n/a	DRY
58.0	60.0	14	n/a	n/a	n/a	n/a	DRY
60.0	62.0	14	n/a	n/a	n/a	n/a	DRY
62.0	64.0	6	n/a	n/a	n/a	n/a	DRY
64.0	66.0	4	n/a	n/a	n/a	n/a	DRY

66.0 74.0 8.0 SH tr Lm,1-3% Py

Medium grey shale; silicified throughout with a mild quartz stockwork; trace disseminated limonite; 1-3% very, very fine grained disseminated pyrite bottom of hole grades into a very fine grained sandstone.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
66.0	68.0	2	n/a	n/a	n/a	n/a	DRY
68.0	70.0	2	n/a	n/a	n/a	n/a	DRY
70.0	72.0	2	n/a	n/a	n/a	n/a	DRY
72.0	74.0	6	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-741 ZONE: KOKANEE

LENGTH OF HOLE 68.0

EASTING: 20813.3
NORTHING: 19938.7
ELEVATION: 1042.1

CROSS SECTION: K_20807E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	20.0	20.0	QM tr-3% Lm,tr Py

Light blue-grey to light orange quartz monzonite with abundant black biotite; biotite is variably bleached; moderate argillic alteration - feldspar crumbles when poked; patchy trace disseminated pyrite; strongly calcareous - vigorous reaction to HCl; siliceous; note: 16- 18m contains grey to pink bedded barite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	120	n/a	n/a	n/a	n/a	DRY
2.0	4.0	10	n/a	n/a	n/a	n/a	DRY
4.0	6.0	10	n/a	n/a	n/a	n/a	DRY
6.0	8.0	14	n/a	n/a	n/a	n/a	DRY
8.0	10.0	10	n/a	n/a	n/a	n/a	DRY
10.0	12.0	6	n/a	n/a	n/a	n/a	DRY
12.0	14.0	8	n/a	n/a	n/a	n/a	DRY
14.0	16.0	10	n/a	n/a	n/a	n/a	DRY
16.0	18.0	14	n/a	n/a	n/a	n/a	DRY
18.0	20.0	10	n/a	n/a	n/a	n/a	DRY

From	To	Interval (m)	Unit/Modifiers
20.0	23.9	3.9	LAQM

Medium orange altered quartz monzonite with pervasive limonitic staining; most igneous textures destroyed; minor bleached biotite; strongly calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	28	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

22.0	24.0	330	n/a	n/a	n/a	n/a	DRY

23.9 26.5 2.6 ARG 4% Lm,tr Py

Black argillite; up to 4% non-pervasive limonite; sericite alteration on some surfaces; minor quartz veining at beginning of interval - arg is strongly silicified at end; trace fresh disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	330	n/a	n/a	n/a	n/a	DRY
24.0	26.0	72	n/a	n/a	n/a	n/a	DRY
26.0	28.0	186	n/a	n/a	n/a	n/a	DRY

26.5 37.9 11.4 LAQM

As 20.0-23.9m but weakly calcareous; siliceous; strong argillic alteration.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
26.0	28.0	186	n/a	n/a	n/a	n/a	DRY
28.0	30.0	8	n/a	n/a	n/a	n/a	DRY
30.0	32.0	1374	n/a	n/a	n/a	n/a	DRY
32.0	34.0	158	n/a	n/a	n/a	n/a	DRY
34.0	36.0	38	n/a	n/a	n/a	n/a	DRY
36.0	38.0	1166	n/a	n/a	n/a	n/a	DRY

37.9 40.0 2.1 ARG tr Lm

Dark purplish-grey silicified argillite; trace non-pervasive limonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
36.0	38.0	1166	n/a	n/a	n/a	n/a	DRY
38.0	40.0	472	n/a	n/a	n/a	n/a	DRY

40.0 44.1 4.1 LAQM

Orange, siliceous limonitic altered quartz monzonite; common quartz eyes; minor MnO_2 stain; limonitic staining becomes less pervasive in last half of interval - boxworks abundant.

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
40.0	42.0	94	n/a	n/a	n/a	n/a	DRY
42.0	44.0	224	n/a	n/a	n/a	n/a	DRY
44.0	46.0	110	n/a	n/a	n/a	n/a	DRY

44.1 55.0 10.9 ARGG tr Lm,Gr

Black flaky graphitic argillite; slightly silicified - mild quartz stockwork; trace non-pervasive limonite in matrix.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
44.0	46.0	110	n/a	n/a	n/a	n/a	DRY
46.0	48.0	26	n/a	n/a	n/a	n/a	DRY
48.0	50.0	12	n/a	n/a	n/a	n/a	DRY
50.0	52.0	28	n/a	n/a	n/a	n/a	DRY
52.0	54.0	28	n/a	n/a	n/a	n/a	DRY
54.0	56.0	20	n/a	n/a	n/a	n/a	DRY

55.0 57.0 2.0 LAQM

Light orange, siliceous limonitic altered quartz monzonite; strong argillic alteration.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
54.0	56.0	20	n/a	n/a	n/a	n/a	DRY
56.0	58.0	18	n/a	n/a	n/a	n/a	DRY

57.0 68.0 11.0 BAR

Light grey to light orange-grey bedded barite; also included in interval are minor grey, soft fissile shale and minor dark orange siliceous sandstone. 66.0 68.0 is strongly calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
56.0	58.0	18	n/a	n/a	n/a	n/a	DRY
58.0	60.0	20	n/a	n/a	n/a	n/a	DRY
60.0	62.0	28	n/a	n/a	n/a	n/a	DRY
62.0	64.0	8	n/a	n/a	n/a	n/a	DRY
64.0	66.0	8	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

66.0	68.0	10	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-742 ZONE: KOKANEE

LENGTH OF HOLE 48.0

EASTING: 20841.8
NORTHING: 19963.4
ELEVATION: 1050.0

CROSS SECTION: K_20838E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From	To	Interval (m)	Unit/Modifiers
2.0	12.0	10.0	QM 1% Lm

Weakly pervasively oxidized unaltered quartz monzonite; abundant black biotite - often variably bleached and/or oxidized; siliceous; weakly calcareous; mild clay alteration increases towards end of interval; igneous textures preserved.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	24	n/a	n/a	n/a	n/a	DRY
4.0	6.0	24	n/a	n/a	n/a	n/a	DRY
6.0	8.0	22	n/a	n/a	n/a	n/a	DRY
8.0	10.0	34	n/a	n/a	n/a	n/a	DRY
10.0	12.0	14	n/a	n/a	n/a	n/a	DRY

From	To	Interval (m)	Unit/Modifiers
12.0	22.0	10.0	QM 5% Lm

12.0 14.0 Strongly limonite stained and very argillically altered.
14.0 22.0 Very strongly pervasively limonitic, amount of biotite decreases and biotite alteration increases down hole; strongly calcareous, strong

Date: 26/04/94

DRILL HOLE: RC93-743 ZONE: KOKANEE

LENGTH OF HOLE 62.0

EASTING: 20903.2
NORTHING: 19940.2
ELEVATION: 1047.1

CROSS SECTION: K_20900E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	4.0	2.0	LAQM

Limonitic altered quartz monzonite; siliceous; abundant remnant biotite - bleached and oxidized.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	90	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
4.0	8.0	4.0	QM 2% Lm

Light brownish orange unaltered quartz monzonite with weak pervasive, less than 5% remains black and unaltered; igneous textures preserved; moderate argillic alteration.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	16	n/a	n/a	n/a	n/a	DRY
6.0	8.0	20	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

8.0 17.0 9.0 LAQM

Deep orange limonitic altered quartz monzonite; occasional bleached biotite; siliceous; strong argillic alteration; strongly calcareous and the argillic alteration slightly less intense.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
8.0	10.0	62	n/a	n/a	n/a	n/a	DRY
10.0	12.0	40	n/a	n/a	n/a	n/a	DRY
12.0	14.0	2	n/a	n/a	n/a	n/a	DRY
14.0	16.0	24	n/a	n/a	n/a	n/a	DRY
16.0	18.0	6	n/a	n/a	n/a	n/a	DRY

17.0 20.0 3.0 QM 2% Lm

Variably oxidized quartz monzonite with fresh black biotite moderate argillic alteration - feldspars crumble when poked; strongly calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
16.0	18.0	6	n/a	n/a	n/a	n/a	DRY
18.0	20.0	58	n/a	n/a	n/a	n/a	DRY

20.0 22.0 2.0 LAQM

Limonitic altered quartz monzonite with abundant bleached biotite and strong argillic alteration; calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	16	n/a	n/a	n/a	n/a	DRY

22.0 29.0 7.0 QM 2% Lm

Weakly pervasively limonitic with abundant black biotite; some biotite bleaching along edges and oxidation throughout; strongly calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	2	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

24.0	26.0	2	n/a	n/a	n/a	n/a	DRY
26.0	28.0	22	n/a	n/a	n/a	n/a	DRY
28.0	30.0	162	n/a	n/a	n/a	n/a	DRY

29.0 37.0 8.0 LAQM tr Py,tr As?

Deep orange limonitic altered quartz monzonite; rare quartz veining; rare trace very, very fine grained silverish blobby sulphide - probably arsenopyrite?; strongly calcareous; trace disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	162	n/a	n/a	n/a	n/a	DRY
30.0	32.0	408	n/a	n/a	n/a	n/a	DRY
32.0	34.0	1326	n/a	n/a	n/a	n/a	DRY
34.0	36.0	140	n/a	n/a	n/a	n/a	DRY
36.0	38.0	68	n/a	n/a	n/a	n/a	DRY

37.0 41.9 4.9 ARGG tr Lm,tr Py,Gr

Black argillic; graphitic; trace disseminated limonite; thin beds of grey, soft, fissile shale; trace very, very fine grained sulphides disseminated throughout; moderate quartz stockwork with veins up to 3mm wide in chips.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
36.0	38.0	68	n/a	n/a	n/a	n/a	DRY
38.0	40.0	20	n/a	n/a	n/a	n/a	DRY
40.0	42.0	32	n/a	n/a	n/a	n/a	DRY

41.9 57.0 15.1 LAQM tr Py

Limonitic altered quartz monzonite; abundant clear quartz eyes, strongly calcareous to 50m; trace very fine grained disseminated pyrite; some chips - less than 1% - orange LAQM - very siliceous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
40.0	42.0	32	n/a	n/a	n/a	n/a	DRY
42.0	44.0	20	n/a	n/a	n/a	n/a	DRY
44.0	46.0	24	n/a	n/a	n/a	n/a	DRY
46.0	48.0	780	n/a	n/a	n/a	n/a	DRY

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48.0	50.0	660	n/a	n/a	n/a	n/a	DRY
50.0	52.0	4820	n/a	n/a	n/a	n/a	DRY
52.0	54.0	110	n/a	n/a	n/a	n/a	DRY
54.0	56.0	26	n/a	n/a	n/a	n/a	DRY
56.0	58.0	42	n/a	n/a	n/a	n/a	DRY

57.0 62.0 5.0 ARGG Gr

Black, very graphitic argillite with up to 10% white calcite stockwork; very, very fine grained disseminated stibnite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
56.0	58.0	42	n/a	n/a	n/a	n/a	DRY
58.0	60.0	36	n/a	n/a	n/a	n/a	DRY
60.0	62.0	6	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-744 ZONE: KOKANEE

LENGTH OF HOLE 54.0

EASTING: 21068.8
NORTHING: 19963.0
ELEVATION: 1062.2

CROSS SECTION: K_21058E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	6.0	4.0	SH

Medium grey brown calcareous shale; soft; fissile; light oxidation of very fine biotite and other mafic minerals within matrix; calcite also occurs as chips up to 3mm long.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	14	n/a	n/a	n/a	n/a	DRY
4.0	6.0	12	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
6.0	8.0	2.0	SH 2% Qz

As 2.0-6.0m; contains 2% smoky quartz - very slightly limonitic.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
6.0	8.0	10	n/a	n/a	n/a	n/a	DRY

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8.0 12.0 4.0 SH
As 2.0-6.0m; silicified.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
8.0	10.0	24	n/a	n/a	n/a	n/a	DRY
10.0	12.0	8	n/a	n/a	n/a	n/a	DRY

12.0 17.0 5.0 LAQM
Bight orange limonitic altered quartz monzonite; siliceous; strongly calcareous; strong argillic alteration; remnant bleached biotite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
12.0	14.0	226	n/a	n/a	n/a	n/a	DRY
14.0	16.0	72	n/a	n/a	n/a	n/a	DRY
16.0	18.0	16	n/a	n/a	n/a	n/a	DRY

17.0 20.0 3.0 SH
Brownish; silicified; mafic minerals within matrix are oxidized.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
16.0	18.0	16	n/a	n/a	n/a	n/a	DRY
18.0	20.0	10	n/a	n/a	n/a	n/a	DRY

20.0 22.0 2.0 ARG Sk
contains 50% black argillite with strong quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	20	n/a	n/a	n/a	n/a	DRY

22.0 24.0 2.0 LAQM Sk
Strongly silicified limonitic altered quartz

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monzonite with strong quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	14	n/a	n/a	n/a	n/a	DRY

24.0 33.0 9.0 CH 1-2% Lm,tr Py

Light orange-grey to black chert; variable pervasive limonitic staining; trace very fine grained disseminated pyrite throughout; mild hairline quartz stockwork; angular chips.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	12	n/a	n/a	n/a	n/a	DRY
26.0	28.0	10	n/a	n/a	n/a	n/a	DRY
28.0	30.0	14	n/a	n/a	n/a	n/a	DRY
30.0	32.0	18	n/a	n/a	n/a	n/a	DRY
32.0	34.0	12	n/a	n/a	n/a	n/a	DRY

33.0 40.0 7.0 ARG 1% Lm

Dark greenish black, very siliceous argillite intercoated with chert as above; amount of chert decreases to almost nothing at 40m; 1% disseminated limonite calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	12	n/a	n/a	n/a	n/a	DRY
34.0	36.0	14	n/a	n/a	n/a	n/a	DRY
36.0	38.0	8	n/a	n/a	n/a	n/a	DRY
38.0	40.0	10	n/a	n/a	n/a	n/a	DRY

40.0 50.0 10.0 SH tr Lm,tr Py

Brownish grey shale; slightly silicified, yet still soft; minor oxidation of mafic minerals; trace disseminated limonite; trace very fine grained disseminated sulphides - probably pyrite, strongly calcareous; grain size increases to wards end of interval.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table

40.0	42.0	6	n/a	n/a	n/a	n/a	DRY
42.0	44.0	10	n/a	n/a	n/a	n/a	DRY
44.0	46.0	10	n/a	n/a	n/a	n/a	DRY
46.0	48.0	2	n/a	n/a	n/a	n/a	DRY
48.0	50.0	8	n/a	n/a	n/a	n/a	DRY

50.0 52.0 2.0 ARG tr Lm

Black argillite; siliceous; trace disseminated limonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
50.0	52.0	8	n/a	n/a	n/a	n/a	DRY

52.0 54.0 2.0 ARGG tr Lm,1% Py,Gr

As 50.0-52.0m; graphitic with up to 1% very fine grained disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
52.0	54.0	12	n/a	n/a	n/a	n/a	DRY

DRILL HOLE: RC93-745 ZONE: KOKANEE

LENGTH OF HOLE 50.0

EASTING: 21285.3
NORTHING: 19834.8
ELEVATION: 1025.7

CROSS SECTION: K_21275E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -90.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	7.9	5.9	LAQM

Orange limonitic altered quartz monzonite; good porphyritic igneous texture; abundant clear quartz eyes; strongly calcareous; minor remnant biotite; mild argillic alteration - some feldspars are easily crushed.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	14	n/a	n/a	n/a	n/a	DRY
4.0	6.0	234	n/a	n/a	n/a	n/a	DRY
6.0	8.0	18	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
7.9	12.0	4.1	QM 2% Lm

Light greenish-orange biotite quartz monzonite with weak pervasive limonitic staining; black biotite is peripherally bleached; siliceous; strongly calcareous.

ANALYTICAL DATA:

Au	Ag	As	Sb	HG	Water

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From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
6.0	8.0	18	n/a	n/a	n/a	n/a	DRY
8.0	10.0	12	n/a	n/a	n/a	n/a	DRY
10.0	12.0	8	n/a	n/a	n/a	n/a	DRY

12.0 14.0 2.0 LAQM

Orange limonitic altered quartz monzonite; feldspar phenocrysts up to 1cm - moderately argillically altered; siliceous; igneous textures still well preserved; remnant bleached biotite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
12.0	14.0	10	n/a	n/a	n/a	n/a	DRY

14.0 20.0 6.0 QM 3% Lm

Bluish-orange quartz monzonite with abundant black biotite; weak pervasive limonite staining (avg 3%); calcareous; limonitic staining increases with depth; biotite bleaching increases with depth.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	6	n/a	n/a	n/a	n/a	DRY
16.0	18.0	22	n/a	n/a	n/a	n/a	DRY
18.0	20.0	6	n/a	n/a	n/a	n/a	DRY

20.0 24.0 4.0 LAQM 2% Py

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	10	n/a	n/a	n/a	n/a	DRY
22.0	24.0	56	n/a	n/a	n/a	n/a	DRY

24.0 28.0 4.0 LAQM 3-5% Py,tr As

As 20.0-24.0m; contains 3-5% disseminated pyrite plus possible arsenopyrites and host a very mild quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	784	n/a	n/a	n/a	n/a	DRY
26.0	28.0	794	n/a	n/a	n/a	n/a	DRY

28.0 30.0 2.0 LAQM tr Py

As 20.0-24.0m; less limonitic; igneous textures well preserved, at beginning of subinterval but are less evident down hole; trace pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	392	n/a	n/a	n/a	n/a	DRY

30.0 36.0 6.0 LAQM 2% Py

As 20.0-24.0m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
30.0	32.0	20	n/a	n/a	n/a	n/a	DRY
32.0	34.0	14	n/a	n/a	n/a	n/a	DRY
34.0	36.0	10	n/a	n/a	n/a	n/a	DRY

36.0 39.0 3.0 LAQM 2% Py

As 20.0-24.0m; 50% of interval is very mildly limonitic altered quartz monzonite with up to 4% pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
36.0	38.0	268	n/a	n/a	n/a	n/a	DRY
38.0	40.0	648	n/a	n/a	n/a	n/a	DRY

39.0 40.0 1.0 ARG Sk,7% Py

Dark grey to black, very silicified argillite; strong quartz stockwork; 7% pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
38.0	40.0	648	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

40.0 50.0 10.0 AQM tr Lm,5% Py

White altered quartz monzonite; rare chips have pervasive limonite staining; up to 5% pyrite; bleached biotite; some chips are entirely pyritic.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
40.0	42.0	216	n/a	n/a	n/a	n/a	DRY
42.0	44.0	108	n/a	n/a	n/a	n/a	DRY
44.0	46.0	12	n/a	n/a	n/a	n/a	DRY
46.0	48.0	32	n/a	n/a	n/a	n/a	DRY
48.0	50.0	2	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-746 ZONE: KOKANEE

LENGTH OF HOLE 50.0

EASTING: 21283.0
NORTHING: 19742.7
ELEVATION: 1006.6

CROSS SECTION: K_21275E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	4.0	2.0	LAQM 10% Py

Dark orange limonitic altered quartz monzonite; siliceous; strongly calcareous. Contains 50% blue-grey altered quartz monzonite with 10% fine grained disseminated pyrite and arsenopyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	5240	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
4.0	8.0	4.0	LAQM 2% Py

Dark orange limonitic altered quartz monzonite; siliceous; trace up to 2% fresh disseminated sulphide throughout; strongly calcareous.
4.0 6.0 Contains 10% chips as above.
6.0 8.0 Weak hairline quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	2560	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

6.0	8.0	2540	n/a	n/a	n/a	n/a	DRY

8.0 10.0 2.0 ARGG Sk,Gr

Black graphitic argillite with strong quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
8.0	10.0	408	n/a	n/a	n/a	n/a	DRY

10.0 14.0 4.0 LAQM tr-2% Py

Deep red-orange limonitic altered quartz monzonite; calcareous; remnant biotite; trace 2% fresh disseminated sulphide throughout; siliceous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
10.0	12.0	276	n/a	n/a	n/a	n/a	DRY
12.0	14.0	668	n/a	n/a	n/a	n/a	DRY

14.0 16.0 2.0 LAQM 5% Py

As 10.0-14.0m; 50% blue-grey altered quartz monzonite with ~5% pyrite and lesser arsenopyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	512	n/a	n/a	n/a	n/a	DRY

16.0 18.0 2.0 LAQM 5% Qz,2% Py

As 10.0-14.0m; 5% smoky grey quartz - probably stockwork, rest of chips extremely siliceous; strongly calcareous from 14m down.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
16.0	18.0	770	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

18.0 20.0 2.0 LAQM tr-2% Py
As 10.0-14.0m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
18.0	20.0	524	n/a	n/a	n/a	n/a	DRY

20.0 22.0 2.0 AQM 5%Py
As 10.0-14.0m; 50% AQM with 5% pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	304	n/a	n/a	n/a	n/a	DRY

22.0 42.0 20.0 LAQM tr-2% Py
As 10.0-14.0m.
28.0 30.0 10% chips contain less than 5% black biotite.
40.0 42.0 4% limonite, but not always pervasive.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	344	n/a	n/a	n/a	n/a	DRY
24.0	26.0	590	n/a	n/a	n/a	n/a	DRY
26.0	28.0	74	n/a	n/a	n/a	n/a	DRY
28.0	30.0	238	n/a	n/a	n/a	n/a	DRY
30.0	32.0	210	n/a	n/a	n/a	n/a	DRY
32.0	34.0	380	n/a	n/a	n/a	n/a	DRY
34.0	36.0	206	n/a	n/a	n/a	n/a	DRY
36.0	38.0	574	n/a	n/a	n/a	n/a	DRY
38.0	40.0	62	n/a	n/a	n/a	n/a	DRY
40.0	42.0	12	n/a	n/a	n/a	n/a	DRY

42.0 46.0 4.0 AQM 2-3% Lm,tr Py
White altered quartz monzonite with 2- 3% disseminated limonite with patchy pervasive limonitic staining; trace pyrite; siliceous; calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
42.0	44.0	22	n/a	n/a	n/a	n/a	WET

Date: 26/04/94

44.0	46.0	286	n/a	n/a	n/a	n/a	DRY

46.0 50.0 4.0 QM 0-3% Lm

Dark blue grey quartz monzonite with 15% black biotite 50% of chips have limonitic staining; very siliceous; calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
46.0	48.0	24	n/a	n/a	n/a	n/a	DRY
48.0	50.0	28	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-747 ZONE: KOKANEE

LENGTH OF HOLE 36.0

EASTING: 21358.4
NORTHING: 19887.8
ELEVATION: 1002.0

CROSS SECTION: K_21375E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	8.0	8.0	OVB prf

unconsolidated drill pad material and natural overburden, frozen.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1
2.0	4.0	n/a	n/a	n/a	n/a	n/a	-1
4.0	6.0	n/a	n/a	n/a	n/a	n/a	-1
6.0	8.0	n/a	n/a	n/a	n/a	n/a	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
8.0	12.0	4.0	LAQM tr Py

Orange altered quartz monzonite with pervasive limonitic staining; siliceous; variably calcareous; completely oxidized pyrite cubes still visible; strong argillic alteration - abundant orange clay; remnant oxidized and bleached biotite; trace disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
8.0	10.0	1360	n/a	n/a	n/a	n/a	DRY
10.0	12.0	506	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
12.0	14.0	2.0	LAQM Sk

As 8.0-12.0m; has mild clear quartz stockwork.

ANALYTICAL DATA:

Date: 26/04/94

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
12.0	14.0	454	n/a	n/a	n/a	n/a	DRY

14.0 16.0 2.0 LAQM tr Py
As 8.0-12.0m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	1600	n/a	n/a	n/a	n/a	DRY

16.0 17.5 1.5 ARG tr Lm,1% Py
Black argillite; slightly graphitic; silicified; 1% very, very fine grained disseminated sulphides throughout - probably pyrite - trace disseminated limonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
16.0	18.0	1080	n/a	n/a	n/a	n/a	DRY

17.5 19.0 1.5 LAQM 3% Py
Dark orange limonitic altered quartz monzonite; 3% pyrite; strong argillic alteration; calcareous; siliceous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
16.0	18.0	1080	n/a	n/a	n/a	n/a	DRY
18.0	20.0	2560	n/a	n/a	n/a	n/a	DRY

19.0 22.1 3.1 ARG
Brown-black argillite; oxidation of mafic matrix minerals; silicified.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
18.0	20.0	2560	n/a	n/a	n/a	n/a	DRY
20.0	22.0	164	n/a	n/a	n/a	n/a	DRY
22.0	24.0	368	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

22.1 25.0 2.9 LAQM

Deep orange altered quartz monzonite with pervasive limonitic staining; siliceous; remnant biotite; strong argillic alteration; weakly calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	368	n/a	n/a	n/a	n/a	DRY
24.0	26.0	504	n/a	n/a	n/a	n/a	DRY

25.0 28.0 3.0 ARG tr Py

Black siliceous argillite; trace microscopic disseminated pyrite throughout; grades into very fine grained SS.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	504	n/a	n/a	n/a	n/a	DRY
26.0	28.0	174	n/a	n/a	n/a	n/a	DRY

28.0 36.0 8.0 SS tr Lm,tr Py

Very fine grained, black, quartz rich sandstone with weak quartz stockwork; trace disseminated limonite; trace very fine grained disseminated pyrite; abundant clay often orange - stuck within spaces sandstone grains giving rock a falsely limonitic appearance; minor interbeds of silicifies arg/shale.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	88	n/a	n/a	n/a	n/a	DRY
30.0	32.0	126	n/a	n/a	n/a	n/a	DRY
32.0	34.0	106	n/a	n/a	n/a	n/a	DRY
34.0	36.0	54	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-748 ZONE: KOKANEE

LENGTH OF HOLE 80.0

EASTING: 21284.5
NORTHING: 19702.5
ELEVATION: 990.6

CROSS SECTION: K_21275E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	7.0	5.0	SH

Medium grey shale; very soft; fissile; oxidation of fracture surfaces; fractures crosscut bedding/clenlage; abundant sericite in matrix.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	40	n/a	n/a	n/a	n/a	DRY
4.0	6.0	58	n/a	n/a	n/a	n/a	DRY
6.0	8.0	160	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
7.0	8.0	1.0	LAQM

Orange, very siliceous limonitic altered quartz monzonite; about 10% of chips are very weakly limonitic;

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
6.0	8.0	160	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

8.0 10.0 2.0 LAQM tr Sb

As 7.0-8.0m; has one 4mm long chip of stibnite on quartz with associated kermisite; strong argillic alteration; trace hematite staining;

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
8.0	10.0	356	n/a	n/a	n/a	n/a	DRY

10.0 14.0 4.0 LAQM

As 7.0-8.0m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
10.0	12.0	176	n/a	n/a	n/a	n/a	DRY
12.0	14.0	300	n/a	n/a	n/a	n/a	DRY

14.0 16.0 2.0 LAQM tr Py,tr Sb

As 7.0-8.0m; the less limonitic chips contain trace disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	194	n/a	n/a	n/a	n/a	DRY

16.0 18.0 2.0 LAQM

As 7.0-8.0m; contains 2% pyrite and is calcareous gradational transitional into AQM.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
16.0	18.0	26	n/a	n/a	n/a	n/a	DRY

18.0 21.8 3.8 AQM 0-3% Lm,3-6% Py

Blue-grey altered quartz monzonite; siliceous; up to 6% disseminated pyrite; remnant bleached biotite; patchy pervasive limonitic staining

Date: 26/04/94

decreases with depth; calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
18.0	20.0	304	n/a	n/a	n/a	n/a	DRY
20.0	22.0	28	n/a	n/a	n/a	n/a	DRY

21.8 24.0 2.2 QM

Dark blue grey siliceous quartz monzonite with 10% black biotite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	28	n/a	n/a	n/a	n/a	DRY
22.0	24.0	42	n/a	n/a	n/a	n/a	DRY

24.0 30.0 6.0 QM tr Lm,tr-2% Py

Blue-grey altered quartz monzonite; rare fresh biotite; up to 10% bleached biotite; minor patchy pervasive limonitic staining; up to 2% pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	54	n/a	n/a	n/a	n/a	WET
26.0	28.0	30	n/a	n/a	n/a	n/a	DRY
28.0	30.0	54	n/a	n/a	n/a	n/a	DRY

30.0 34.0 4.0 AQM tr Lm,10% Py

Blue grey siliceous altered quartz monzonite; calcareous rare limonite; up to 10% pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
30.0	32.0	206	n/a	n/a	n/a	n/a	DRY
32.0	34.0	138	n/a	n/a	n/a	n/a	WET

34.0 35.0 1.0 ARGG Sk,tr Lm,5% Py,Gr

Black argillite, silicified; very strong quartz stockwork - milky quartz often with pervasive limonitic staining; graphitic; 5% pyrite.

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ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
34.0	36.0	68	n/a	n/a	n/a	n/a	WET

35.0 37.0 2.0 AQM tr Lm,8% Py

Blue-grey altered quartz monzonite; 8% disseminated pyrite; rare trace limonite; bleached biotite; moderate to strong argillic alteration.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
34.0	36.0	68	n/a	n/a	n/a	n/a	WET
36.0	38.0	76	n/a	n/a	n/a	n/a	WET

37.0 38.1 1.1 ARG Sk,7% Py

Black silicified argillite; very strong multiphase quartz stockwork; 7% pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
36.0	38.0	76	n/a	n/a	n/a	n/a	WET
38.0	40.0	18	n/a	n/a	n/a	n/a	WET

38.1 42.0 3.9 AQM tr Lm,10% Py

Light grey altered quartz monzonite; igneous textures are well preserved; very mild alteration; 10% fine disseminated pyrite; calcareous; rare limonite; abundant bleached biotite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
38.0	40.0	18	n/a	n/a	n/a	n/a	WET
40.0	42.0	24	n/a	n/a	n/a	n/a	WET

42.0 46.5 4.5 AQM Sk,tr Lm,10% Py

As 38.1-42.0m; milky quartz stockwork.

ANALYTICAL DATA:

Au	Ag	As	Sb	HG	Water

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
42.0	44.0	24	n/a	n/a	n/a	n/a	WET
44.0	46.0	88	n/a	n/a	n/a	n/a	WET
46.0	48.0	114	n/a	n/a	n/a	n/a	WET

46.5 49.0 2.5 ARG Sk,10% Py

Black argillite; very silicified; very strong quartz stockwork averaging 10% disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
46.0	48.0	114	n/a	n/a	n/a	n/a	WET
48.0	50.0	2860	n/a	n/a	n/a	n/a	WET

49.0 54.0 5.0 AQM 5% Py

Light grey altered quartz monzonite; siliceous; 5% pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
48.0	50.0	2860	n/a	n/a	n/a	n/a	WET
50.0	52.0	6220	n/a	n/a	n/a	n/a	WET
52.0	54.0	5720	n/a	n/a	n/a	n/a	WET

54.0 55.0 1.0 AQM Sk

As 49.0-54.0m; has mild quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
54.0	56.0	692	n/a	n/a	n/a	n/a	WET

55.0 56.0 1.0 QM

Dark greenish grey, siliceous, biotitic quartz monzonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
54.0	56.0	692	n/a	n/a	n/a	n/a	WET

Date: 26/04/94

56.0 57.3 1.3 AQM 7% Py

Light greenish grey altered quartz monzonite with 7% disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
56.0	58.0	374	n/a	n/a	n/a	n/a	WET

57.3 62.0 4.7 ARGG 2% Py,Gr

Black graphitic argillite with 2% very, very fine grained disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
56.0	58.0	374	n/a	n/a	n/a	n/a	WET
58.0	60.0	84	n/a	n/a	n/a	n/a	WET
60.0	62.0	36	n/a	n/a	n/a	n/a	WET

62.0 69.9 7.9 AQM 1% Py

Light greenish grey altered quartz monzonite; 1% disseminated pyrite throughout; chloritic staining - intensity varies throughout interval; remnant bleached and chloritically altered biotite; good igneous texture.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
62.0	64.0	40	n/a	n/a	n/a	n/a	WET
64.0	66.0	32	n/a	n/a	n/a	n/a	WET
66.0	68.0	156	n/a	n/a	n/a	n/a	DRY
68.0	70.0	124	n/a	n/a	n/a	n/a	DRY

69.9 70.1 0.2 ARG 1% Py

As 62.0-69.9m; black argillite; alteration of biotite decreases with depth.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
68.0	70.0	124	n/a	n/a	n/a	n/a	DRY
70.0	72.0	112	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

70.1 76.0 5.9 AQM tr-5% Py
As 62.0-69.9m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
70.0	72.0	112	n/a	n/a	n/a	n/a	DRY
72.0	74.0	522	n/a	n/a	n/a	n/a	DRY
74.0	76.0	88	n/a	n/a	n/a	n/a	DRY

76.0 78.0 2.0 ARG tr Lm,tr Py
As 62.0-69.9m; contains 25% black siliceous pyritic argillite plus soft, fissile shale.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
76.0	78.0	28	n/a	n/a	n/a	n/a	DRY

78.0 80.0 2.0 AQM tr Lm,1% Py
As 62.0-69.9m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
78.0	80.0	162	n/a	n/a	n/a	n/a	DRY

DRILL HOLE: RC93-749 ZONE: KOKANEE

LENGTH OF HOLE 42.0

EASTING: 21284.8
NORTHING: 19659.8
ELEVATION: 982.9

CROSS SECTION: K_21275E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From	To	Interval (m)	Unit/Modifiers
2.0	10.0	8.0	SH tr Py

Soft, fissile shale; oxidation in fractures.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	10	n/a	n/a	n/a	n/a	DRY
4.0	6.0	12	n/a	n/a	n/a	n/a	DRY
6.0	8.0	2	n/a	n/a	n/a	n/a	DRY
8.0	10.0	4	n/a	n/a	n/a	n/a	DRY

From	To	Interval (m)	Unit/Modifiers
10.0	22.0	12.0	ARGG tr Py,Gr

Grey to black soft flaky graphitic argillite/shale.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
10.0	12.0	8	n/a	n/a	n/a	n/a	DRY
12.0	14.0	2	n/a	n/a	n/a	n/a	DRY
14.0	16.0	2	n/a	n/a	n/a	n/a	DRY
16.0	18.0	6	n/a	n/a	n/a	n/a	DRY
18.0	20.0	2	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

20.0	22.0	2	n/a	n/a	n/a	n/a	DRY

22.0 24.0 2.0 ARGG Sk,tr Py,Gr
As 10.0-22.0m; strong quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	8	n/a	n/a	n/a	n/a	DRY

24.0 34.0 10.0 ARGG tr Py,Gr
As 10.0-22.0m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	6	n/a	n/a	n/a	n/a	DRY
26.0	28.0	6	n/a	n/a	n/a	n/a	DRY
28.0	30.0	2	n/a	n/a	n/a	n/a	DRY
30.0	32.0	4	n/a	n/a	n/a	n/a	DRY
32.0	34.0	2	n/a	n/a	n/a	n/a	DRY

34.0 42.0 8.0 ARGG Sk,2-5% Py,Gr
As 10.0-22.0m; strong quartz stockwork, 2-5% pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
34.0	36.0	4	n/a	n/a	n/a	n/a	DRY
36.0	38.0	6	n/a	n/a	n/a	n/a	DRY
38.0	40.0	8	n/a	n/a	n/a	n/a	DRY
40.0	42.0	2	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-750 ZONE: KOKANEE

LENGTH OF HOLE 50.0

EASTING: 21365.7
NORTHING: 19630.1
ELEVATION: 980.2

CROSS SECTION: K_21375E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	20.0	18.0	SH tr Py

Soft, fissile shale; oxidation in fractures and on fractured surfaces; sericitic; trace very, very fine grained disseminated pyrite; gradual transition into argillite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	10	n/a	n/a	n/a	n/a	DRY
4.0	6.0	10	n/a	n/a	n/a	n/a	DRY
6.0	8.0	6	n/a	n/a	n/a	n/a	DRY
8.0	10.0	2	n/a	n/a	n/a	n/a	DRY
10.0	12.0	6	n/a	n/a	n/a	n/a	DRY
12.0	14.0	4	n/a	n/a	n/a	n/a	DRY
14.0	16.0	8	n/a	n/a	n/a	n/a	DRY
16.0	18.0	8	n/a	n/a	n/a	n/a	DRY
18.0	20.0	6	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
20.0	36.3	16.3	ARGG Sk,3% Py,Gr

Dark grey, soft, black, flaky graphitic, pyritic argillite; intermittent strong milky quartz

Date: 26/04/94

stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	2	n/a	n/a	n/a	n/a	DRY
22.0	24.0	10	n/a	n/a	n/a	n/a	DRY
24.0	26.0	4	n/a	n/a	n/a	n/a	DRY
26.0	28.0	2	n/a	n/a	n/a	n/a	DRY
28.0	30.0	12	n/a	n/a	n/a	n/a	DRY
30.0	32.0	2	n/a	n/a	n/a	n/a	DRY
32.0	34.0	2	n/a	n/a	n/a	n/a	DRY
34.0	36.0	4	n/a	n/a	n/a	n/a	DRY
36.0	38.0	252	n/a	n/a	n/a	n/a	DRY

36.3 50.0 13.7 AQM tr Py

White to light grey altered quartz monzonite; calcareous; rare trace disseminated pyrite; rare trace disseminated limonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
36.0	38.0	252	n/a	n/a	n/a	n/a	DRY
38.0	40.0	426	n/a	n/a	n/a	n/a	DRY
40.0	42.0	1940	n/a	n/a	n/a	n/a	DRY
42.0	44.0	314	n/a	n/a	n/a	n/a	DRY
44.0	46.0	42	n/a	n/a	n/a	n/a	DRY
46.0	48.0	14	n/a	n/a	n/a	n/a	DRY
48.0	50.0	8	n/a	n/a	n/a	n/a	DRY

DRILL HOLE: RC93-751 ZONE: GOLDEN

LENGTH OF HOLE 50.0

EASTING: 21569.5
NORTHING: 19733.7
ELEVATION: 953.6

CROSS SECTION: G_21575E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	4.0	4.0	OVB

Overburden.
0.0 2.0 No sample.
2.0 4.0 Mixed lithologies.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1
2.0	4.0	692	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
4.0	6.0	2.0	LAQM Sk,tr Py

Light orange to dark red-orange altered quartz monzonite with pervasive limonitic staining; igneous textures well preserved; feldspar remains competent; trace disseminated pyrite - tarnished; very silicified - stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	936	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
6.0	8.0	2.0	LAQM Sk,7% Py,tr As

As 4.0-6.0m; contains 20% blue-grey altered quartz monzonite with up to 7% pyrite plus lesser arsenopyrite; graditional into lower AQM unit.

ANALYTICAL DATA:

Au	Ag	As	Sb	HG	Water

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
6.0	8.0	3800	n/a	n/a	n/a	n/a	DRY

8.0 26.0 18.0 AQM tr Lm,tr-5% Py
White to light blue altered quartz monzonite; trace to 5% disseminated and stringy pyrite throughout; trace disseminated limonite; weak clay alteration of feldspar - easily scratched; calcareous; good igneous texture; from 20m - mild, patchy chloritic staining, remnant bleached biotite, common quartz eyes, abundant powdered calcite;.
22.0 24.0 One chip shows slickensides; contact with lower LAQM unit is inexact.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
8.0	10.0	426	n/a	n/a	n/a	n/a	DRY
10.0	12.0	264	n/a	n/a	n/a	n/a	DRY
12.0	14.0	242	n/a	n/a	n/a	n/a	DRY
14.0	16.0	76	n/a	n/a	n/a	n/a	DRY
16.0	18.0	120	n/a	n/a	n/a	n/a	DRY
18.0	20.0	134	n/a	n/a	n/a	n/a	DRY
20.0	22.0	16	n/a	n/a	n/a	n/a	DRY
22.0	24.0	6	n/a	n/a	n/a	n/a	DRY
24.0	26.0	4	n/a	n/a	n/a	n/a	DRY

26.0 32.0 6.0 LAQM Sk,1.5% Py
Deep reddish-orange limonitic altered quartz monzonite with strong quartz flooding; manganese oxide staining on some surfaces; hairline stockwork; interval intermixed with patchy pyritic AQM - up to 50%.
28.0 30.0 Rare chips are strongly brecciated.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
26.0	28.0	130	n/a	n/a	n/a	n/a	DRY
28.0	30.0	480	n/a	n/a	n/a	n/a	DRY
30.0	32.0	600	n/a	n/a	n/a	n/a	DRY

32.0 34.0 2.0 AQM tr Lm,2% Py
Light greenish-grey; siliceous, porphyritic altered quartz monzonite with 2% disseminated pyrite; 15% of chips are LAQM; trace limonite; calcareous - powdered calcite coats many surfaces.

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	208	n/a	n/a	n/a	n/a	DRY

34.0 49.0 15.0 ARGG 10% Py,Gr

Black graphitic argillite; soft; flaky; mild quartz stockwork; abundant - 5- 10%? - very, very fine grained disseminated primary sulphide-pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
34.0	36.0	398	n/a	n/a	n/a	n/a	DRY
36.0	38.0	10	n/a	n/a	n/a	n/a	DRY
38.0	40.0	8	n/a	n/a	n/a	n/a	DRY
40.0	42.0	12	n/a	n/a	n/a	n/a	DRY
42.0	44.0	6	n/a	n/a	n/a	n/a	DRY
44.0	46.0	18	n/a	n/a	n/a	n/a	DRY
46.0	48.0	10	n/a	n/a	n/a	n/a	DRY
48.0	50.0	36	n/a	n/a	n/a	n/a	DRY

49.0 50.0 1.0 AQM tr Lm,tr Py

Whitish altered quartz monzonite; trace disseminated pyrite, trace limonite.
NOTE: 28-32m and 48-50m were noted by the processors to be wet; however, the drillers have indicated that the samples were all dry, and the wetness occurred due to the other reasons (Spray etc. when the bags were open)

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
48.0	50.0	36	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-752 ZONE: GOLDEN

LENGTH OF HOLE 50.0

EASTING: 22138.3
NORTHING: 19529.3
ELEVATION: 881.5

CROSS SECTION: G_22150E
LOGGED BY: J. ZBEETNOFF

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden. No sample collected.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	6.2	4.2	SH 0-tr Qz,tr Lm

Medium to dark grey shale is non- calcareous, non-graphitic and supports very weak and localized sericitic alteration (?). No sulphides noted, trace limonite on fracture surfaces, 0- trace quartz veinlets.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	20	n/a	n/a	n/a	n/a	DAMP
4.0	6.0	12	n/a	n/a	n/a	n/a	DAMP
6.0	8.0	4	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
6.2	7.8	1.6	LAQM 45% Qz,0-tr Py

Medium orange brown, non-calcareous quartz monzonite contains pervasive limonitic alteration. 0-trace pyrite, 45% quartz and a single occurrence of strongly bleached black biotite. In general, both feldspar and micas are not recognizable.

ANALYTICAL DATA:

Date: 26/04/94

34.0 48.0 14.0 ARGG tr Lm,1-2% Py,Gr

Black argillite; slightly graphitic; 1% disseminated limonite; graphitic content increase down hole 1-5% very, very fine grained disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
34.0	36.0	8	n/a	n/a	n/a	n/a	DRY
36.0	38.0	10	n/a	n/a	n/a	n/a	DRY
38.0	40.0	4	n/a	n/a	n/a	n/a	DRY
40.0	42.0	6	n/a	n/a	n/a	n/a	DRY
42.0	44.0	6	n/a	n/a	n/a	n/a	DRY
44.0	46.0	2	n/a	n/a	n/a	n/a	DRY
46.0	48.0	2	n/a	n/a	n/a	n/a	DRY

48.0 50.0 2.0 LAQM 1% Py

Orange limonitic altered quartz monzonite; silicified; 1% pyrite; rare chips contain up to 15% pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
48.0	50.0	166	n/a	n/a	n/a	n/a	DRY

50.0 57.0 7.0 AQM 0-2% Lm,5% Py

Altered quartz monzonite; variable pervasive limonitic staining; good porphyritic texture; 1-5% disseminated pyrite, unit interval contains 5% black graphitic argillite scattered throughout; calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
50.0	52.0	880	n/a	n/a	n/a	n/a	DRY
52.0	54.0	760	n/a	n/a	n/a	n/a	DRY
54.0	56.0	1010	n/a	n/a	n/a	n/a	DRY
56.0	58.0	1058	n/a	n/a	n/a	n/a	DRY

57.0 64.0 7.0 ARGG 5% Lm,10% Py,Gr

Black graphitic argillite with up to 10% very fine

grained disseminated primary sulphide-pyrite; up to 5% disseminated limonite on some chips.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
56.0	58.0	1058	n/a	n/a	n/a	n/a	DRY
58.0	60.0	120	n/a	n/a	n/a	n/a	DRY
60.0	62.0	116	n/a	n/a	n/a	n/a	DRY
62.0	64.0	108	n/a	n/a	n/a	n/a	WET

64.0 67.0 3.0 ARGG Sk,5% Lm,10% Py,Gr
As 57.0-64.0m; strong quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
64.0	66.0	90	n/a	n/a	n/a	n/a	WET
66.0	68.0	70	n/a	n/a	n/a	n/a	WET

67.0 68.0 1.0 AQM tr Lm,3% Py
White altered quartz monzonite with 3% disseminated pyrite; rare trace limonite; porphyritic texture preserved; moderate argillic alteration.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
66.0	68.0	70	n/a	n/a	n/a	n/a	WET

68.0 76.0 8.0 ARGG 5% Py,Gr
Black argillite; graphitic; 5% pyrite - very, very fine grained disseminated pyrite; soft; flaky.
68.0 70.0 Silicified.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
68.0	70.0	18	n/a	n/a	n/a	n/a	WET
70.0	72.0	8	n/a	n/a	n/a	n/a	WET
72.0	74.0	6	n/a	n/a	n/a	n/a	WET
74.0	76.0	6	n/a	n/a	n/a	n/a	DAMP

Date: 26/04/94

DRILL HOLE: RC93-754 ZONE: GOLDEN

LENGTH OF HOLE 36.0

EASTING: 21743.7
NORTHING: 19905.4
ELEVATION: 1011.7

CROSS SECTION: G_21738E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From	To	Interval (m)	Unit/Modifiers
2.0	21.0	19.0	LAQM

Orange limonitic altered quartz monzonite; silicified throughout interval, but most strongly at 2-4m; <5% of chips are not pervasively limonitic; very weakly calcareous; weak hairline stockwork.
12.0 14.0 Contains 50% white altered quartz monzonite with good igneous texture.
16.0 21.0 Chips not silicified; abundant feldspar.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	1710	n/a	n/a	n/a	n/a	DRY
4.0	6.0	288	n/a	n/a	n/a	n/a	DRY
6.0	8.0	558	n/a	n/a	n/a	n/a	DRY
8.0	10.0	2460	n/a	n/a	n/a	n/a	DRY
10.0	12.0	196	n/a	n/a	n/a	n/a	DRY
12.0	14.0	40	n/a	n/a	n/a	n/a	DRY
14.0	16.0	98	n/a	n/a	n/a	n/a	DRY
16.0	18.0	1086	n/a	n/a	n/a	n/a	DRY
18.0	20.0	24	n/a	n/a	n/a	n/a	DRY
20.0	22.0	82	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

21.0 36.0 15.0 ARG 3% Lm

Black argillite; very silicified; hard; blocky; 3% disseminated limonite; strong oxidation on many fractured surfaces.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	82	n/a	n/a	n/a	n/a	DRY
22.0	24.0	40	n/a	n/a	n/a	n/a	DRY
24.0	26.0	42	n/a	n/a	n/a	n/a	DRY
26.0	28.0	52	n/a	n/a	n/a	n/a	DRY
28.0	30.0	52	n/a	n/a	n/a	n/a	DRY
30.0	32.0	52	n/a	n/a	n/a	n/a	DRY
32.0	34.0	14	n/a	n/a	n/a	n/a	DRY
34.0	36.0	12	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-755 ZONE: GOLDEN

LENGTH OF HOLE 50.0

EASTING: 21857.6
NORTHING: 19950.1
ELEVATION: 1007.0

CROSS SECTION: G_21850E
LOGGED BY: J. ZBEETNOFF

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -90.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden. No sample collected.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	4.0	2.0	LAQM 45-50% Qz

Pervasively limonitic quartz monzonite hosts 0-trace very strongly bleached biotite and very rare poorly preserved feldspar. Rock hosts 45-50% quartz and a very poorly preserved igneous texture. No sulphides.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	6	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
4.0	7.5	3.5	QM 40-45% Qz,2% Lm

Quartz monzonite hosts pervasive limonitic alteration and 12-15% black biotite that is slightly and sporadically bleached. Igneous texture is poorly preserved. Rock contains 40- 45% quartz matrix. No sulphides.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table

Date: 26/04/94

4.0	6.0	6	n/a	n/a	n/a	n/a	DRY
6.0	8.0	4	n/a	n/a	n/a	n/a	DRY

7.5 10.8 3.3 LAQM 50-55% Qz

Medium orange brown quartz monzonite hosts 4% pervasive limonite and 2-3% manganese stain on fractures. Unit is moderately calcareous and supports scattered occurrences of biotite that are very strongly bleached. No feldspars nor sulphides noted. Unit contains 50-55% quartz as matrix.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
6.0	8.0	4	n/a	n/a	n/a	n/a	DRY
8.0	10.0	2	n/a	n/a	n/a	n/a	DRY
10.0	12.0	8	n/a	n/a	n/a	n/a	DRY

10.8 12.5 1.7 QM 40-45% Qz,tr Lm

Light grey, locally light orange brown quartz monzonite hosts 8-10% black biotite. Biotite is slightly and sporadically bleached; igneous texture is moderately well preserved. Limonite is rare and is limited to fracture surfaces and only weakly invades the rock matrix. No sulphides, non-calcareous, 40-45% quartz.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
10.0	12.0	8	n/a	n/a	n/a	n/a	DRY
12.0	14.0	4	n/a	n/a	n/a	n/a	DRY

12.5 14.2 1.7 LAQM 50-55% Qz,tr Sk

Medium dark orange brown, strongly calcareous quartz monzonite hosts 50- 55% quartz, minor stockwork developments, 3% limonite and 1-2% spotty manganese stain. No sulphides, igneous textures is destroyed.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
12.0	14.0	4	n/a	n/a	n/a	n/a	DRY
14.0	16.0	2	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

14.0	16.0	14	n/a	n/a	n/a	n/a	DRY
16.0	18.0	520	n/a	n/a	n/a	n/a	DRY
18.0	20.0	60	n/a	n/a	n/a	n/a	DRY
20.0	22.0	90	n/a	n/a	n/a	n/a	DRY

21.0 27.5 6.5 QM 35-40% Qz,2% Lm

Medium orange brown, moderately calcareous quartz monzonite is pervasively limonitic and hosts 7% black biotite that contains weak bleaching that is limited to outer margins of crystals. Igneous texture is moderately well preserved. Moderately bleached biotite grains are rare. No sulphides.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	90	n/a	n/a	n/a	n/a	DRY
22.0	24.0	370	n/a	n/a	n/a	n/a	DRY
24.0	26.0	18	n/a	n/a	n/a	n/a	DRY
26.0	28.0	2	n/a	n/a	n/a	n/a	DRY

27.5 42.2 14.7 LAQM 45-50% Qz

Medium orange brown, moderately calcareous quartz monzonite contains traces of crudely preserved remnants of intensely bleached biotite. Igneous texture is gone, unit is generally massive and weakly silicious. No sulphides. Slight preservation of igneous texture below 30m.

32.0 40.0 As above but hosts 15-25% white non-limonitic altered quartz monzonite distributed evenly throughout. White monzonite and limonitic monzonite contain a very poorly preserved igneous texture. Limonitic portions contain 1% manganese oxide. No sulphides. Calcareous nature of rock is reduced down hole.

40.0 42.2 Medium to light orange brown, non-calcareous quartz monzonite is slightly siliceous and hosts a poorly to moderately well preserved igneous texture. Biotite is intensely altered and only weak remnants remain. No sulphides, trace manganese oxide.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
26.0	28.0	2	n/a	n/a	n/a	n/a	DRY
28.0	30.0	52	n/a	n/a	n/a	n/a	DRY
30.0	32.0	278	n/a	n/a	n/a	n/a	DRY
32.0	34.0	10	n/a	n/a	n/a	n/a	DRY
34.0	36.0	18	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

36.0	38.0	818	n/a	n/a	n/a	n/a	DRY
38.0	40.0	1724	n/a	n/a	n/a	n/a	DRY
40.0	42.0	298	n/a	n/a	n/a	n/a	DRY
42.0	44.0	374	n/a	n/a	n/a	n/a	DRY

42.2 44.0 1.8 ARG tr Lm

Light grey and dark grey unit is an argillite that is typically strongly to moderately sericitically altered, locally unit is unaltered and dark grey. Unit is non-calcareous and hosts no sulphides. Limonite is rare and limited to fractures.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
42.0	44.0	374	n/a	n/a	n/a	n/a	DRY

44.0 52.0 8.0 LAQM 45-50% Qz

Mixed interval as 32.0-40.0m except interval is non-calcareous and hosts trace-2% manganese oxide. Igneous texture is very poorly preserved; moderately well preserved below 50.0m. No sulphides.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
44.0	46.0	50	n/a	n/a	n/a	n/a	DRY
46.0	48.0	8	n/a	n/a	n/a	n/a	DRY
48.0	50.0	68	n/a	n/a	n/a	n/a	DRY
50.0	52.0	840	n/a	n/a	n/a	n/a	DRY

52.0 62.0 10.0 ARG tr-2% Sk,tr-1% Lm

Medium dark grey, rarely light grey argillite is non-calcareous. Unit is moderately sericitically altered near upper contacts. Unit hosts trace-1% limonite. Limonite is commonly found on fracture surfaces but also as a "peppering" through matrix. Rock hosts trace-2% quartz veinlets. No sulphides. Interval is non-graphitic.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
52.0	54.0	340	n/a	n/a	n/a	n/a	DRY
54.0	56.0	26	n/a	n/a	n/a	n/a	DRY
56.0	58.0	16	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

58.0	60.0	22	n/a	n/a	n/a	n/a	DRY
60.0	62.0	96	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-757 ZONE: GOLDEN

LENGTH OF HOLE 68.0

EASTING: 22041.0
NORTHING: 19897.7
ELEVATION: 958.7

CROSS SECTION: G_22050E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	7.0	5.0	LAQM tr Py,tr As

Orange, siliceous porphyritic limonitic altered quartz monzonite; remnant oxidized biotite; weakly calcareous; interval contains 5% white altered quartz monzonite with trace arsenopyrite and pyrite; feldspars are weakly altered.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	76	n/a	n/a	n/a	n/a	DRY
4.0	6.0	42	n/a	n/a	n/a	n/a	DRY
6.0	8.0	134	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
7.0	12.5	5.5	ARGG Sk,3% Lm,Gr

Black argillite; strong milky quartz stockwork with strong quartz flooding throughout matrix; slightly graphitic; 3% disseminated limonite; strong oxidation on many fracture surfaces.

ANALYTICAL DATA:

Au	Ag	As	Sb	HG	Water

Date: 26/04/94

50.0 52.0 Deep orange, abundant MnO2 staining; from 50m down carbonate content decreases.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
48.0	50.0	134	n/a	n/a	n/a	n/a	DRY
50.0	52.0	638	n/a	n/a	n/a	n/a	DRY

52.0 59.0 7.0 LAQM Sk,1-2% Py

As 35.0-46.0m; silicified, good quartz stockwork, 25% of chips are white altered quartz monzonite with up to 5% pyrite - 1-2% pyrite throughout entire interval.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
52.0	54.0	1310	n/a	n/a	n/a	n/a	DRY
54.0	56.0	676	n/a	n/a	n/a	n/a	DRY
56.0	58.0	3160	n/a	n/a	n/a	n/a	DRY
58.0	60.0	8340	n/a	n/a	n/a	n/a	DRY

59.0 68.0 9.0 ARGG 10% Py,Gr

Black graphitic argillite; strong quartz stockwork near contact; 10% very, very fine grained disseminated pyrite; minor quartz veining and silicification throughout.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
58.0	60.0	8340	n/a	n/a	n/a	n/a	DRY
60.0	62.0	88	n/a	n/a	n/a	n/a	DRY
62.0	64.0	112	n/a	n/a	n/a	n/a	DRY
64.0	66.0	50	n/a	n/a	n/a	n/a	DRY
66.0	68.0	444	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-758 ZONE: GOLDEN

LENGTH OF HOLE 56.0

EASTING: 22136.6
NORTHING: 19900.6
ELEVATION: 941.0

CROSS SECTION: G_22125E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -90.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	5.0	3.0	LAQM

Orange porphyritic limonitic quartz monzonite; patchy manganese oxide staining.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	32	n/a	n/a	n/a	n/a	DRY
4.0	6.0	26	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
5.0	14.0	9.0	QM 0-4% Lm

Quartz monzonite with abundant black biotite; porphyritic; variable pervasive limonitic staining; siliceous; strongly calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	26	n/a	n/a	n/a	n/a	DRY
6.0	8.0	16	n/a	n/a	n/a	n/a	DRY
8.0	10.0	8	n/a	n/a	n/a	n/a	DRY
10.0	12.0	12	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

12.0	14.0	18	n/a	n/a	n/a	n/a	DRY

14.0 26.5 12.5 LAQM

Brownish orange porphyritic limonitic altered quartz monzonite; feldspar is weakly altered to clay.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	192	n/a	n/a	n/a	n/a	DRY
16.0	18.0	70	n/a	n/a	n/a	n/a	DRY
18.0	20.0	536	n/a	n/a	n/a	n/a	DRY
20.0	22.0	36	n/a	n/a	n/a	n/a	DRY
22.0	24.0	16	n/a	n/a	n/a	n/a	DRY
24.0	26.0	120	n/a	n/a	n/a	n/a	DRY
26.0	28.0	26	n/a	n/a	n/a	n/a	DRY

26.5 27.5 1.0 ARG

Dark grey argillite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
26.0	28.0	26	n/a	n/a	n/a	n/a	DRY

27.5 30.5 3.0 LAQM

Orange limonitic altered quartz monzonite; 25% of feldspars are very weakly limonitic; quartz eyes are common.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
26.0	28.0	26	n/a	n/a	n/a	n/a	DRY
28.0	30.0	14	n/a	n/a	n/a	n/a	DRY
30.0	32.0	8	n/a	n/a	n/a	n/a	DRY

30.5 33.2 2.7 ARGG 5% Lm,5% Py,Gr

Black argillite; slightly graphitic; 5% disseminated limonite; 5%? very fine grained disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
30.0	32.0	8	n/a	n/a	n/a	n/a	DRY
32.0	34.0	6	n/a	n/a	n/a	n/a	DRY

33.2 36.0 2.8 QM 4% Lm

Quartz monzonite; less than 5% black biotite; porphyritic; pervasive limonitic staining.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	6	n/a	n/a	n/a	n/a	DRY
34.0	36.0	8	n/a	n/a	n/a	n/a	DRY

36.0 40.5 4.5 LAQM

Greyish-orange limonitic quartz monzonite; remnant biotite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
36.0	38.0	2	n/a	n/a	n/a	n/a	DRY
38.0	40.0	4	n/a	n/a	n/a	n/a	DRY
40.0	42.0	2	n/a	n/a	n/a	n/a	DRY

40.5 50.0 9.5 ARGG tr Lm,10% Py,Gr

Dark grey flaky graphitic argillite with 10% fine grained disseminated pyrite; oxidation on fracture surfaces.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
40.0	42.0	2	n/a	n/a	n/a	n/a	DRY
42.0	44.0	6	n/a	n/a	n/a	n/a	DRY
44.0	46.0	4	n/a	n/a	n/a	n/a	DRY
46.0	48.0	2	n/a	n/a	n/a	n/a	DRY
48.0	50.0	6	n/a	n/a	n/a	n/a	DRY

50.0 53.0 3.0 AQM tr-2% Lm,5% Py

Blue grey to light orange altered quartz monzonite; some chips have up to 10% pyrite; interval averages less than 5% pyrite throughout.

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
50.0	52.0	10	n/a	n/a	n/a	n/a	DRY
52.0	54.0	18	n/a	n/a	n/a	n/a	WET

53.0 56.0 3.0 ARGG tr Lm,5% Py,Gr

Black graphitic argillite; 5% very, very fine grained disseminated pyrite; rare trace limonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
52.0	54.0	18	n/a	n/a	n/a	n/a	WET
54.0	56.0	2	n/a	n/a	n/a	n/a	DRY

DRILL HOLE: RC93-759 ZONE: LUCKY

LENGTH OF HOLE 60.0

EASTING: 22751.6
NORTHING: 19728.7
ELEVATION: 849.7

CROSS SECTION: L_22750E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -90.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	8.0	6.0	ARGG tr Lm,<10% Py,Gr

Black argillite; graphitic; mildly silicified; mild milky quartz stockwork; flaky; intercalated with medium grey soft fissile shale; undeterminable amount of less than 10% - very, very, very fine grained disseminated sulphide throughout; trace limonite at beginning of hole.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	8	n/a	n/a	n/a	n/a	DRY
4.0	6.0	6	n/a	n/a	n/a	n/a	DRY
6.0	8.0	6	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
8.0	22.0	14.0	ARGG <10% Py,Gr

As 2.0-8.0; no limonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
8.0	10.0	10	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

10.0	12.0	4	n/a	n/a	n/a	n/a	DRY
12.0	14.0	2	n/a	n/a	n/a	n/a	DRY
14.0	16.0	2	n/a	n/a	n/a	n/a	DRY
16.0	18.0	2	n/a	n/a	n/a	n/a	DRY
18.0	20.0	4	n/a	n/a	n/a	n/a	DRY
20.0	22.0	2	n/a	n/a	n/a	n/a	DRY

22.0 22.6 0.6 ARGG Sk,10% Py,Gr

As 2.0-8.0; no limonite; has very strong quartz stockwork and the 10% pyrite crystals are still tiny, but visible with unaided eye.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	412	n/a	n/a	n/a	n/a	DRY

22.6 27.0 4.4 AQM 4% Py

Grey to white porphyritic altered quartz monzonite; remnant bleached biotite; average 4% 2-6% disseminated and blebby pyrite.
26.0 27.0 has one AQM chip which shows a slickensided contact with argillite; calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	412	n/a	n/a	n/a	n/a	DRY
24.0	26.0	1770	n/a	n/a	n/a	n/a	DRY
26.0	28.0	1334	n/a	n/a	n/a	n/a	DRY

27.0 29.5 2.5 ARGG Sk,10% Py,Gr

Black graphitic argillite; 10% pyrite; strong quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
26.0	28.0	1334	n/a	n/a	n/a	n/a	DRY
28.0	30.0	476	n/a	n/a	n/a	n/a	DRY

29.5 38.0 8.5 AQM tr Lm,5% Py

Light grey siliceous porphyritic altered quartz monzonite with 5% pyrite; pyrite commonly

tarnished; abundant bleached biotite; rare trace limonite; calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	476	n/a	n/a	n/a	n/a	DRY
30.0	32.0	34	n/a	n/a	n/a	n/a	DRY
32.0	34.0	3660	n/a	n/a	n/a	n/a	DRY
34.0	36.0	1170	n/a	n/a	n/a	n/a	DRY
36.0	38.0	2400	n/a	n/a	n/a	n/a	DRY

38.0 40.0 2.0 AQM tr Lm,5% Py,tr Sb
As 29.5-38.0m; trace stibnite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
38.0	40.0	3620	n/a	n/a	n/a	n/a	DRY

40.0 44.0 4.0 AQM tr Lm,5% Py
As 29.5-38.0m; weak stockwork, where limonite is present, there is also pervasive limonitic staining.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
40.0	42.0	3400	n/a	n/a	n/a	n/a	DRY
42.0	44.0	552	n/a	n/a	n/a	n/a	DRY

44.0 60.0 16.0 AQM tr Lm,tr Py
As 29.5-38.0m; decreases to trace pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
44.0	46.0	1306	n/a	n/a	n/a	n/a	DRY
46.0	48.0	724	n/a	n/a	n/a	n/a	DRY
48.0	50.0	614	n/a	n/a	n/a	n/a	DRY
50.0	52.0	22	n/a	n/a	n/a	n/a	DRY
52.0	54.0	40	n/a	n/a	n/a	n/a	DRY
54.0	56.0	122	n/a	n/a	n/a	n/a	WET
56.0	58.0	62	n/a	n/a	n/a	n/a	DRY
58.0	60.0	84	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-760 ZONE: LUCKY

LENGTH OF HOLE 62.0

EASTING: 22883.3
NORTHING: 19752.3
ELEVATION: 840.4

CROSS SECTION: L_22888E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -90.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	3.0	1.0	ARGG Sk,5% Lm,Gr

Dark grey to black argillite; silicified; slightly graphitic; milky quartz stockwork with lesser hairline limonite stained veinlets; up to 5% disseminated limonite; contains up to 25% grey shale.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	6	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
3.0	5.2	2.2	LAQM tr Py

Bright orange limonitic altered quartz monzonite; silicified; remnant bleached biotite; trace tarnished pyrite; manganese oxide staining of some surfaces.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	6	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

4.0	6.0	16	n/a	n/a	n/a	n/a	DRY

5.2 8.0 2.8 ARG Sk,5% Lm

Black argillite with 5% disseminated limonite and quartz stockwork; intermixed with grey, soft shale with strong oxidation on cleared surfaces.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	16	n/a	n/a	n/a	n/a	DRY
6.0	8.0	10	n/a	n/a	n/a	n/a	DRY

8.0 25.0 17.0 LAQM

Dull brownish-orange porphyritic limonitic altered quartz monzonite; abundant remnant biotite; feldspar phenocrysts are easily crushed; calcareous; from 12m rare feldspars phenos lack pervasive limonitic staining and gain competence; rare trace tarnished pyrite; porphyritic texture becomes evident.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
8.0	10.0	16	n/a	n/a	n/a	n/a	DRY
10.0	12.0	6	n/a	n/a	n/a	n/a	DRY
12.0	14.0	2	n/a	n/a	n/a	n/a	DRY
14.0	16.0	14	n/a	n/a	n/a	n/a	DRY
16.0	18.0	12	n/a	n/a	n/a	n/a	DRY
18.0	20.0	24	n/a	n/a	n/a	n/a	DRY
20.0	22.0	30	n/a	n/a	n/a	n/a	DRY
22.0	24.0	342	n/a	n/a	n/a	n/a	DRY
24.0	26.0	90	n/a	n/a	n/a	n/a	DRY

25.0 29.5 4.5 QM 2% Lm

Biotite-rich quartz monzonite with pervasive limonitic staining.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	90	n/a	n/a	n/a	n/a	DRY
26.0	28.0	28	n/a	n/a	n/a	n/a	DRY
28.0	30.0	1504	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

29.5 30.0 0.5 LAQM Sk

Dark red-orange silicified limonitic altered quartz monzonite. Stockwork; strongly calcareous; strong argillic alteration.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	1504	n/a	n/a	n/a	n/a	DRY

30.0 34.0 4.0 LAQM

Dark red-orange silicified limonitic altered quartz monzonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
30.0	32.0	962	n/a	n/a	n/a	n/a	DRY
32.0	34.0	740	n/a	n/a	n/a	n/a	DRY

34.0 54.5 20.5 QM tr Lm,tr Py

Blue grey to orange biotitic quartz monzonite; patchy pervasive limonitic staining.
36.0 38.0 has less than 1% black biotite; trace pyrite; calcareous; strong argillic alteration; amount of limonite decreases with depth; biotite alteration increases with depth; siliceous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
34.0	36.0	508	n/a	n/a	n/a	n/a	DRY
36.0	38.0	78	n/a	n/a	n/a	n/a	DRY
38.0	40.0	20	n/a	n/a	n/a	n/a	DRY
40.0	42.0	6	n/a	n/a	n/a	n/a	DRY
42.0	44.0	2	n/a	n/a	n/a	n/a	DRY
44.0	46.0	4	n/a	n/a	n/a	n/a	DRY
46.0	48.0	2	n/a	n/a	n/a	n/a	DRY
48.0	50.0	2	n/a	n/a	n/a	n/a	DRY
50.0	52.0	2	n/a	n/a	n/a	n/a	DRY
52.0	54.0	6	n/a	n/a	n/a	n/a	DRY
54.0	56.0	2	n/a	n/a	n/a	n/a	DRY

54.5 56.0 1.5 ARGG 5% Py,Gr

Black argillite; silicified; graphitic - increasing

Date: 26/04/94

with depth; mild quartz stockwork; 5% pyrite as veinlets and also disseminated; becomes more flaky with depth. 50% grey, aphanitic siltstone; fissile; contains 5% pyrite mostly as fracture fillings but also blebby and disseminated.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
54.0	56.0	2	n/a	n/a	n/a	n/a	DRY

56.0 62.0 6.0 ARGG Gr

Black argillite; silicified; graphitic - increasing with depth; mild quartz stockwork; 5% pyrite as veinlets and also disseminated; becomes more flaky with depth.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
56.0	58.0	2	n/a	n/a	n/a	n/a	DRY
58.0	60.0	4	n/a	n/a	n/a	n/a	DRY
60.0	62.0	2	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-761 ZONE: LUCKY

LENGTH OF HOLE 50.0

EASTING: 22986.6
NORTHING: 19776.9
ELEVATION: 810.8

CROSS SECTION: L 22985E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -90.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	10.0	10.0	OVBP Pf

Overburden. Permafrost.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1
2.0	4.0	n/a	n/a	n/a	n/a	n/a	-1
4.0	6.0	n/a	n/a	n/a	n/a	n/a	-1
6.0	8.0	n/a	n/a	n/a	n/a	n/a	-1
8.0	10.0	18	n/a	n/a	n/a	n/a	WET

From	To	Interval	Unit/Modifiers
10.0	16.0	6.0	QM 0-5% Lm,Ft?,Pf

Blue-grey to light orange quartz monzonite; 15% black biotite in unoxidized QM decreasing to less than 5% in oxidized QM; limonite ranges from absent to disseminated to pervasive; abundant sericite; abundant clear quartz eyes; calcareous; ground frozen throughout. Unwashed portion has the consistency of modelling clay; very likely is fault gouge.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
10.0	12.0	8	n/a	n/a	n/a	n/a	WET
12.0	14.0	6	n/a	n/a	n/a	n/a	WET
14.0	16.0	12	n/a	n/a	n/a	n/a	WET

From	To	Interval	Unit/Modifiers
16.0	19.0	3.0	QM 0-5% Lm,Pf

Date: 26/04/94

Blue-grey to light orange quartz monzonite; 15% black biotite in unoxidized QM decreasing to less than 5% in oxidized QM; limonite ranges from absent to disseminated to pervasive; abundant sericite; abundant clear quartz eyes; calcareous; ground frozen throughout.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
16.0	18.0	2	n/a	n/a	n/a	n/a	DRY
18.0	20.0	6	n/a	n/a	n/a	n/a	DRY

19.0 20.0 1.0 SH tr Lm,Pf

Light grey shale; soft; fissile; mild hairline limonitic stockwork; minor amounts of less fissile, finer grained siltstone and black argillite; trace limonite throughout; rock is frozen.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
18.0	20.0	6	n/a	n/a	n/a	n/a	DRY

20.0 21.7 1.7 LAQM Pf

Orange altered quartz monzonite with strong pervasive limonitic staining; calcareous; rare bleached biotite; occasional clear quartz eyes; moderate alteration of kspar phenocrysts; sericitic; frozen.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	26	n/a	n/a	n/a	n/a	DRY

21.7 22.5 0.8 ARG tr Lm,Pf

Black argillite; blocky; silicified; weak hairline, clear quartz stockwork with trace limonite; frozen.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	26	n/a	n/a	n/a	n/a	DRY
22.0	24.0	276	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

22.5 25.0 2.5 LAQM Pf

Deep orange limonitic altered quartz monzonite; silicified; weak hairline quartz stockwork; degree of silicification decreases toward bottom of interval; weakly calcareous; frozen.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	276	n/a	n/a	n/a	n/a	DRY
24.0	26.0	546	n/a	n/a	n/a	n/a	DRY

25.0 28.0 3.0 ARGG tr Lm,Ft,Gr,Pf

Black graphitic argillite with trace limonite; abundant clay - unwashed portion is mushy; some surfaces show shearing - slickensides and sericite; oxidation on many fracture surfaces; mild milky quartz stockwork; minor grey shale - often pervasively oxidized; frozen.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	546	n/a	n/a	n/a	n/a	DRY
26.0	28.0	64	n/a	n/a	n/a	n/a	DRY

28.0 38.0 10.0 ARGG tr Lm,Gr

Black, graphitic argillite with trace limonite; abundant sericite; intermixed with lesser amounts of grey shale - often pervasively oxidized.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	8	n/a	n/a	n/a	n/a	DRY
30.0	32.0	10	n/a	n/a	n/a	n/a	DRY
32.0	34.0	10	n/a	n/a	n/a	n/a	DRY
34.0	36.0	6	n/a	n/a	n/a	n/a	DRY
36.0	38.0	12	n/a	n/a	n/a	n/a	DRY

38.0 46.0 8.0 ARGG 10% Py,Gr

Dark grey graphitic argillite/shale with 10% very, very fine grained disseminated pyrite; mild quartz stockwork; pyritic stringers; non- limonitic.

Date: 26/04/94

DRILL HOLE: RC93-762 ZONE: LUCKY

LENGTH OF HOLE 50.0

EASTING: 23036.8
NORTHING: 19772.9
ELEVATION: 817.2

CROSS SECTION: L_23037E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	6.0	6.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1
2.0	4.0	n/a	n/a	n/a	n/a	n/a	-1
4.0	6.0	n/a	n/a	n/a	n/a	n/a	-1

From	To	Interval	Unit/Modifiers
6.0	14.0	8.0	QM 1% Lm

Weakly pervasively oxidized quartz monzonite; 10% black biotite - usually bleached along edges, often throughout; strongly calcareous; good igneous texture; graditional transition into LAQM at bottom of interval.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
6.0	8.0	2	n/a	n/a	n/a	n/a	WET
8.0	10.0	2	n/a	n/a	n/a	n/a	WET
10.0	12.0	2	n/a	n/a	n/a	n/a	WET
12.0	14.0	2	n/a	n/a	n/a	n/a	WET

From	To	Interval	Unit/Modifiers
14.0	16.0	2.0	QM 5% Lm

As 6.0-14.0m; strongly pervasively oxidized biotitic quartz monzonite with moderate to strong argillic alteration; mild hairline stockwork and microfracturing.

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	2	n/a	n/a	n/a	n/a	DRY

16.0 33.0 17.0 QM 1% Lm
As 6.0-14.0m.
16.0 28.0 Moderate to strong argillic alteration; biotite content decreases toward bottom of interval - bleaching of biotite increases.
28.0 33.0 strong argillic alteration; less than 1% fresh black biotite; 5% bleached biotite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
16.0	18.0	8	n/a	n/a	n/a	n/a	DRY
18.0	20.0	2	n/a	n/a	n/a	n/a	DRY
20.0	22.0	2	n/a	n/a	n/a	n/a	DRY
22.0	24.0	2	n/a	n/a	n/a	n/a	DRY
24.0	26.0	8	n/a	n/a	n/a	n/a	DRY
26.0	28.0	2	n/a	n/a	n/a	n/a	DRY
28.0	30.0	2	n/a	n/a	n/a	n/a	DRY
30.0	32.0	2	n/a	n/a	n/a	n/a	DRY
32.0	34.0	4	n/a	n/a	n/a	n/a	DRY

33.0 35.0 2.0 LAQM tr Py
Orange limonitic altered quartz monzonite; remnant biotite; trace disseminated pyrite - often tarnished; strongly calcareous; strong alteration of kspar phenocrysts.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	4	n/a	n/a	n/a	n/a	DRY
34.0	36.0	12	n/a	n/a	n/a	n/a	DRY

35.0 37.0 2.0 ARGG Gr
Black graphitic argillite and shale.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
34.0	36.0	12	n/a	n/a	n/a	n/a	DRY
36.0	38.0	4	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

37.0 38.0 1.0 LAQM

Orange limonitic altered quartz monzonite; minor bleached biotite; strongly calcareous; trace oxidized hornblende??

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
36.0	38.0	4	n/a	n/a	n/a	n/a	DRY

38.0 50.0 12.0 ARGG tr Lm,Gr

Black graphitic argillite/shale; flaky; sericitic surfaces; mild milky quartz and hairline limonitic stockwork; disseminated oxidation of matrix mafics.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
38.0	40.0	4	n/a	n/a	n/a	n/a	DRY
40.0	42.0	8	n/a	n/a	n/a	n/a	DRY
42.0	44.0	16	n/a	n/a	n/a	n/a	DRY
44.0	46.0	8	n/a	n/a	n/a	n/a	DRY
46.0	48.0	6	n/a	n/a	n/a	n/a	DRY
48.0	50.0	4	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-763 ZONE: BOHEMIAN

LENGTH OF HOLE 90.0

EASTING: 23422.2
NORTHING: 19378.1
ELEVATION: 844.0

CROSS SECTION:
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -90.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	-1	-1.0	-1	-1	-1	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	6.0	4.0	QM 5% Lm

Orange quartz monzonite with pervasive limonitic staining; abundant fine grained black biotite; fine grained yet still porphyritic; strongly calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	26	-1.0	-1	-1	-1	DRY
4.0	6.0	102	-1.0	-1	-1	-1	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
6.0	8.0	2.0	LAQM tr Sb

Deep orange limonitic altered quartz monzonite; abundant remnant biotite - variably bleached and/or oxidized; strong argillic alteration - most kspar has been altered to limonitic stained clay; spotty manganese oxide; strongly calcareous; trace enhedral disseminated pyrite; occasional clear quartz eyes; trace acicular stibnite with kermisite; minor grey quartz chips.

ANALYTICAL DATA:

Date: 27/04/94

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
6.0	8.0	376	-1.0	-1	-1	-1	DRY

8.0 13.0 5.0 LAQM

Deep orange limonitic altered quartz monzonite; abundant remnant biotite - variably bleached and/or oxidized; strong argillic alteration - most kspar has been altered to limonitic stained clay; spotty manganese oxide; strongly calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
8.0	10.0	182	-1.0	-1	-1	-1	DRY
10.0	12.0	30	-1.0	-1	-1	-1	DRY
12.0	14.0	42	-1.0	-1	-1	-1	DRY

13.0 22.0 9.0 QM 2-5% Lm

Pervasively limonitic quartz monzonite with up to 10% fresh black biotite; strong calcareous - calcite crystals up to 3mm; occasional clear quartz eyes - often strongly fractured; moderate to strong clay alteration of kspar phenocrysts.
16.0 18.0 less than 1% fresh biotite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
12.0	14.0	42	-1.0	-1	-1	-1	DRY
14.0	16.0	54	-1.0	-1	-1	-1	DRY
16.0	18.0	232	-1.0	-1	-1	-1	DRY
18.0	20.0	14	-1.0	-1	-1	-1	DRY
20.0	22.0	46	-1.0	-1	-1	-1	DRY

22.0 24.0 2.0 QM 2% Lm,tr Sb

As 13.0-22.0m; trace bladed stibnite with kermisite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	436	-1.0	-1	-1	-1	DRY

Date: 27/04/94

24.0 25.0 1.0 QM 2-5% Lm
As 13.0-22.0m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	200	-1.0	-1	-1	-1	DRY

25.0 34.0 9.0 LAQM 3% Py
Limonitic altered quartz monzonite; oxidation strongest in quartz; up to 3% disseminated pyrite in limonitic quartz and throughout rest of groundmass; strong argillic alteration decreases down hole; spotty manganese oxide.
28.0 30.0 limonite is less pervasive.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	200	-1.0	-1	-1	-1	DRY
26.0	28.0	448	-1.0	-1	-1	-1	DRY
28.0	30.0	352	-1.0	-1	-1	-1	DRY
30.0	32.0	1658	-1.0	-1	-1	-1	DRY
32.0	34.0	230	-1.0	-1	-1	-1	DRY

34.0 55.5 21.5 ARGG Sk,tr Lm,Gr
Black argillite; silicified; very strong stockwork - quartz veinlets are often limonitic; strong oxidation on some fracture surfaces; very minor powdery calcite; strongly graphitic; some sericitic surfaces.
52.0 54.0 100% disseminated limonite and hematite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
34.0	36.0	210	-1.0	-1	-1	-1	DRY
36.0	38.0	24	-1.0	-1	-1	-1	DRY
38.0	40.0	8	-1.0	-1	-1	-1	DRY
40.0	42.0	4	-1.0	-1	-1	-1	DRY
42.0	44.0	4	-1.0	-1	-1	-1	DRY
44.0	46.0	38	-1.0	-1	-1	-1	DRY
46.0	48.0	44	-1.0	-1	-1	-1	DRY
48.0	50.0	48	-1.0	-1	-1	-1	DRY
50.0	52.0	28	-1.0	-1	-1	-1	DRY
52.0	54.0	46	-1.0	-1	-1	-1	DRY
54.0	56.0	58	-1.0	-1	-1	-1	DRY

Date: 27/04/94

55.5 60.0 4.5 LAQM 5% Py

Pervasively oxidized altered quartz monzonite; up to 5% pyrite in less oxidized chips; moderate argillic alteration.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
54.0	56.0	58	-1.0	-1	-1	-1	DRY
56.0	58.0	276	-1.0	-1	-1	-1	DRY
58.0	60.0	366	-1.0	-1	-1	-1	-1

60.0 60.8 0.8 LAQM Sk,5% Py

As 55.5-60.8m; strong grey quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
60.0	62.0	28	-1.0	-1	-1	-1	DRY

60.8 61.2 0.4 ARG Sk

Dark grey, strongly stockworked and quartz flooded argillite with minor beige chert.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
60.0	62.0	28	-1.0	-1	-1	-1	DRY

61.2 64.5 3.3 LAQM 5% Py

Limonitic altered quartz monzonite; limonite is not strongly pervasive; up to 5% pyrite in less oxidized chips - disseminated or as veinlets; strongly calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
60.0	62.0	28	-1.0	-1	-1	-1	DRY
62.0	64.0	30	-1.0	-1	-1	-1	DRY
64.0	66.0	38	-1.0	-1	-1	-1	DRY

Date: 27/04/94

64.5 70.0 5.5 CH 2-3% Lm,tr Py
Tan to light orange and black chert; minor soft grey shale and 2-3% limonite throughout; trace disseminated pyrite.
64.5 68.0 Strongly brecciated; mafic matrix between chert clasts.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
64.0	66.0	38	-1.0	-1	-1	-1	DRY
66.0	68.0	58	-1.0	-1	-1	-1	DRY
68.0	70.0	20	-1.0	-1	-1	-1	DRY

70.0 76.0 6.0 ARGG tr Lm,10% Py,Gr
Black graphitic argillite; flaky; mild milky quartz stockwork - veinlets offset by later microfaulting; stockwork is occasionally limonitic; 10% disseminated and stringy pyrite; calcareous; trace limonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
70.0	72.0	18	-1.0	-1	-1	-1	DRY
72.0	74.0	4	-1.0	-1	-1	-1	DRY
74.0	76.0	18	-1.0	-1	-1	-1	DRY

76.0 82.0 6.0 ARGG 10% Py, Gr
As 70.0-76.0m; no limonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
76.0	78.0	14	-1.0	-1	-1	-1	DRY
78.0	80.0	24	-1.0	-1	-1	-1	DRY
80.0	82.0	20	-1.0	-1	-1	-1	DRY

82.0 90.0 8.0 ARGG Sk,10% Py,Gr
As 70.0-76.0m; very strong stockwork and quartz flooding; minor chert and silicified, fissile shale/siltstone; grey, non-graphitic argillite; up to 30% quartz; 10% pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table

Date: 27/04/94

82.0	84.0	52	-1.0	-1	-1	-1	DRY
84.0	86.0	136	-1.0	-1	-1	-1	DRY
86.0	88.0	20	-1.0	-1	-1	-1	DRY
88.0	90.0	54	-1.0	-1	-1	-1	DRY

Date: 27/04/94

DRILL HOLE: RC93-764 ZONE: BOHEMIAN

LENGTH OF HOLE 58.0

EASTING: 23417.9
NORTHING: 19354.8
ELEVATION: 850.6

CROSS SECTION:
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -90.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From	To	Interval (m)	Unit/Modifiers
2.0	18.0	16.0	LAQM

Porphyritic altered quartz monzonite with pervasive limonitic staining; light pink to orange; pervasive limonitic staining is less intense or absent in kspar phenocrysts; remnant biotite; strongly calcareous; weak alteration of feldspar phenocrysts; strong manganese oxide staining on some chips; rare hairline quartz veining.

2.0 4.0 abundant remnant biotite - very rusty and/or hematite.
4.0 6.0 rare, clear hairline quartz veinlets.
6.0 8.0 slightly silicified; minor quartz stockwork with limonitic staining; yellow-green sericite on stockworked chips.
16.0 18.0 abundant sericite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	22	n/a	n/a	n/a	n/a	DRY
4.0	6.0	6	n/a	n/a	n/a	n/a	DRY
6.0	8.0	34	n/a	n/a	n/a	n/a	DRY
8.0	10.0	16	n/a	n/a	n/a	n/a	DRY
10.0	12.0	144	n/a	n/a	n/a	n/a	DRY
12.0	14.0	440	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

14.0	16.0	1096	n/a	n/a	n/a	n/a	DRY
16.0	18.0	48	n/a	n/a	n/a	n/a	DRY

18.0 22.0 4.0 QM 4% Lm

Pervasively oxidized quartz monzonite with 5% fresh black biotite; biotite is variably altered - bleached and or rusty; strongly calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
18.0	20.0	186	n/a	n/a	n/a	n/a	DRY
20.0	22.0	126	n/a	n/a	n/a	n/a	DRY

22.0 30.0 8.0 LAQM

Deep orange, pervasively limonitic, altered quartz monzonite; bleached biotite; sericitic; moderate argillic alteration increasing with depth; strongly calcareous; contains more integral quartz than shallower LAQM section; rare hairline quartz veinlets; quartz grains are more deeply stained than other components.
26.0 28.0 limonitic staining is less pervasive; remnant biotite is strongly oxidized.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	976	n/a	n/a	n/a	n/a	DRY
24.0	26.0	528	n/a	n/a	n/a	n/a	DRY
26.0	28.0	216	n/a	n/a	n/a	n/a	DRY
28.0	30.0	112	n/a	n/a	n/a	n/a	DRY

30.0 32.0 2.0 LAQM 5% Sb

As 22.0-30.0m; 5% massive stibnite attached to smoky quartz; trace kermisite and antimony ochre; LAQM is mildly silicified throughout.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
30.0	32.0	850	n/a	n/a	n/a	n/a	DRY

32.0 36.0 4.0 LAQM

Date: 26/04/94

As 22.0-30.0m.
32.0 34.0 Weak quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	430	n/a	n/a	n/a	n/a	DRY
34.0	36.0	744	n/a	n/a	n/a	n/a	DRY

36.0 38.0 2.0 LAQM 1% Py
As 22.0-30.0m; less pervasive limonitic staining; 1% enhedral pyrite - usually tarnished; one solid pyrite chip - 2mmx4mm.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
36.0	38.0	496	n/a	n/a	n/a	n/a	DRY

38.0 39.0 1.0 LAQM
As 22.0-30.0m; abundant pure quartz chips.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
38.0	40.0	418	n/a	n/a	n/a	n/a	DRY

39.0 44.0 5.0 ARG 3% Lm
Medium grey argillite; very fine grained; oxidation on almost all surfaces; hairline limonitic stockwork; strong, larger width, milky stockwork; very weakly calcareous; unable to estimate sulphide content.
39.0 40.0 minor chert.
42.0 44.0 chips have up to 10% boxworks - rarely with any limonitic residue; trace enhredral pyrite remains intact.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
38.0	40.0	418	n/a	n/a	n/a	n/a	DRY
40.0	42.0	220	n/a	n/a	n/a	n/a	DRY
42.0	44.0	118	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

44.0 50.0 6.0 LAQM 2% Py

Altered quartz monzonite with very weak pervasive limonitic staining; strong argillic alteration - washed section contains very few Kspar phenocrysts; 2- 3% disseminated pyrite - often tarnished; a few chips show argillite fragments within LAQM; calcareous; rare hairline quartz veinlets.
48.0 50.0 contains 3% pyritic argillite; possibility that this argillite is from fragments caught within the intrusive.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
44.0	46.0	86	n/a	n/a	n/a	n/a	DRY
46.0	48.0	286	n/a	n/a	n/a	n/a	DRY
48.0	50.0	168	n/a	n/a	n/a	n/a	DRY

50.0 58.0 8.0 AQM tr-1% Lm,5% Py

Light grey to light orange altered quartz monzonite; porphyritic texture has been lost - due to the washing away of clay-altered feldspar phenocrysts; 5% disseminated and patchy pyrite - tarnished on exposed surfaces; abundant bleached biotite.
54.0 58.0 porphyritic texture returns; 15% bleached biotite; very weak argillic alteration.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
50.0	52.0	258	n/a	n/a	n/a	n/a	DRY
52.0	54.0	58	n/a	n/a	n/a	n/a	DRY
54.0	56.0	28	n/a	n/a	n/a	n/a	DRY
56.0	58.0	24	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-765 ZONE: SCHOONER

LENGTH OF HOLE 80.0

EASTING: 23231.8
NORTHING: 18035.7
ELEVATION: 1027.1

CROSS SECTION:
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 46.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

2.0	15.0	13.0	TUFF 2-5% Lm,tr Py

Aphanitic ash tuff; strongly resembles chert, but lacks hardness; average colour is a light grey-orange; limonite content is difficult to estimate - amount of pervasive limonitic staining varies from very weak to very strong; very weakly calcareous at very top af hole; strong sericitization; trace fresh enhedral pyrite; abundant - up to 5% in some 2m intervals - pyrite boxworks up to 2mm; many chips contain clasts which have been argillically altered; other chips display very fine bedding; some chips display mottled appearance with darker or lighter fragments in greyish matrix - looks like leopard spots; weak quartz stockwork throughout.
14.0 15.0 Very strong argillic alteration.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	348	n/a	n/a	n/a	n/a	DRY
4.0	6.0	142	n/a	n/a	n/a	n/a	DRY
6.0	8.0	614	n/a	n/a	n/a	n/a	DRY
8.0	10.0	536	n/a	n/a	n/a	n/a	DRY
10.0	12.0	352	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

12.0	14.0	48	n/a	n/a	n/a	n/a	DRY
14.0	16.0	22	n/a	n/a	n/a	n/a	DRY

15.0 18.0 3.0 QM 3% Lm

Greenish-orange, pervasively limonitic quartz monzonite with 15% black biotite.
15.0 16.0 Strong argillic alteration.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	22	n/a	n/a	n/a	n/a	DRY
16.0	18.0	10	n/a	n/a	n/a	n/a	DRY

18.0 20.0 2.0 TUFF 2-5% Lm,tr Py

Light orange aphanitic ash tuff; hard; siliceous - resembles chert but lacks the hardness; angular chips; abundant sericite throughout.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
18.0	20.0	20	n/a	n/a	n/a	n/a	DRY

20.0 22.0 2.0 TUFF 1% Py+As

As 18.0-20.0m; 10% unoxidized tuff contains 10% very, very fine grained pyrite and arsenopyrite - averages 1% sulphides in interval.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	10	n/a	n/a	n/a	n/a	DRY

22.0 24.3 2.3 TUFF 2-5% Lm,tr Py

As 18.0-20.0m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	14	n/a	n/a	n/a	n/a	DRY
24.0	26.0	12	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

24.3 26.0 1.7 QM 3% Lm,1% Py
Quartz monzonite with black biotite and pervasive limonitic staining; limonite content decreases down hole.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	12	n/a	n/a	n/a	n/a	DRY

26.0 28.0 2.0 QM 1-2% Lm,10% Py+As
As 24.3-26.0m; dark grey biotic quartz monzonite with 10% pyrite as disseminations, pods and stringers; lesser arsenopyrite 1-2% limonite concentrated in some chips.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
26.0	28.0	16	n/a	n/a	n/a	n/a	DRY

28.0 39.0 11.0 AQM tr-1% Lm,10% Py
Dark smoky-grey altered quartz monzonite with whitish feldspar phenocrysts; phenocrysts are usually less than 3mm across; oxidation on fracture surfaces; 10% fine grained pyrite; siliceous; excellent igneous textures - rock is very "fresh" looking - becomes more equigranular after 34m; remnant hornblende?.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	12	n/a	n/a	n/a	n/a	DRY
30.0	32.0	40	n/a	n/a	n/a	n/a	DRY
32.0	34.0	26	n/a	n/a	n/a	n/a	DRY
34.0	36.0	150	n/a	n/a	n/a	n/a	DRY
36.0	38.0	28	n/a	n/a	n/a	n/a	DRY
38.0	40.0	4	n/a	n/a	n/a	n/a	DRY

39.0 46.0 7.0 QM tr-1% Lm,10% Py
Dark smoky grey quartz monzonite; less than 5% black biotite; porphyritic; siliceous; biotite decreases with depth; more equigranular with depth; sericite on limonitic chips; calcareous.

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
38.0	40.0	4	n/a	n/a	n/a	n/a	DRY
40.0	42.0	14	n/a	n/a	n/a	n/a	DRY
42.0	44.0	12	n/a	n/a	n/a	n/a	DRY
44.0	46.0	74	n/a	n/a	n/a	n/a	DRY

46.0 48.0 2.0 QM 5% Lm,5-10% Py
As 39.0-46.0m; chips are strongly pervasively oxidized.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
46.0	48.0	38	n/a	n/a	n/a	n/a	DRY

48.0 57.0 9.0 LAQM tr-3% Py
Orange altered quartz monzonite; up to 10% limonite, but only moderate pervasive limonitic staining; trace unoxidized pyrite; igneous textures are somewhat masked by oxidation on broken surfaces; 10% pyrite on less oxidized chips; calcareous.
54.0 56.0 moderate argillic alteration.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
48.0	50.0	28	n/a	n/a	n/a	n/a	DRY
50.0	52.0	26	n/a	n/a	n/a	n/a	DRY
52.0	54.0	36	n/a	n/a	n/a	n/a	DRY
54.0	56.0	614	n/a	n/a	n/a	n/a	DRY
56.0	58.0	6	n/a	n/a	n/a	n/a	DRY

57.0 70.0 13.0 AQM tr-2% Lm,10% Py
Dark grey, siliceous; porphyritic altered quartz monzonite; up to 2% limonite - mostly on formerly pyritic fracture surfaces; 10% fine grained pyrite as veins less than 1mm wide and disseminated; strongly calcareous; sericite - mostly on limonitic chips; graditional transition into tuff.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table

56.0	58.0	6	n/a	n/a	n/a	n/a	DRY
58.0	60.0	2	n/a	n/a	n/a	n/a	DRY
60.0	62.0	8	n/a	n/a	n/a	n/a	DRY
62.0	64.0	14	n/a	n/a	n/a	n/a	DRY
64.0	66.0	6	n/a	n/a	n/a	n/a	DRY
66.0	68.0	4	n/a	n/a	n/a	n/a	DRY
68.0	70.0	8	n/a	n/a	n/a	n/a	DRY

70.0 76.0 6.0 TUFF Sk,tr-1% Lm,10% Py

Light grey to dark orange aphanitic ash tuff with 5-10% very fine grained disseminated pyrite; some chips display bedding; moderate hairline limonitic quartz stockwork; limonite content is difficult to estimate; weakly calcareous argillic alteration of some fine grained fragments.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
70.0	72.0	10	n/a	n/a	n/a	n/a	DRY
72.0	74.0	2	n/a	n/a	n/a	n/a	DRY
74.0	76.0	34	n/a	n/a	n/a	n/a	DRY

76.0 80.0 4.0 TUFF Sk,tr Lm,10% Py,tr As

As 70.0-76.0m; trace disseminated and blebby arsenopyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
76.0	78.0	16	n/a	n/a	n/a	n/a	DRY
78.0	80.0	4	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-766 ZONE: SCHOONER

LENGTH OF HOLE 60.0

EASTING: 23403.5
NORTHING: 17701.4
ELEVATION: 939.7

CROSS SECTION:
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 46.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From	To	Interval (m)	Unit/Modifiers
2.0	20.0	18.0	TUFF tr-5% Lm,tr Py

Light grey aphanitic ash tuff, strong oxidation on most fracture surfaces; weak to moderate pervasive limonitic staining throughout although there is abundant disseminated limonite; trace very fine grained pyrite; minor argillically altered clasts - strongest argillic alteration from 2 to 4m; becomes siliceous at 12m - grain size is marginally increased; weak quartz stockwork; rare chips show fine bedding.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	58	n/a	n/a	n/a	n/a	DRY
4.0	6.0	28	n/a	n/a	n/a	n/a	DRY
6.0	8.0	2940	n/a	n/a	n/a	n/a	DRY
8.0	10.0	780	n/a	n/a	n/a	n/a	DRY
10.0	12.0	298	n/a	n/a	n/a	n/a	DRY
12.0	14.0	166	n/a	n/a	n/a	n/a	DRY
14.0	16.0	22	n/a	n/a	n/a	n/a	DRY
16.0	18.0	194	n/a	n/a	n/a	n/a	DRY
18.0	20.0	84	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

20.0 22.0 2.0 TUFF Sk,tr Py
As 2.0-20.0m; moderate quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	32	n/a	n/a	n/a	n/a	DRY

22.0 28.0 6.0 TUFF tr-5% Lm,tr Py
As 2.0-20.0m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	8	n/a	n/a	n/a	n/a	DRY
24.0	26.0	1030	n/a	n/a	n/a	n/a	DRY
26.0	28.0	338	n/a	n/a	n/a	n/a	DRY

28.0 30.0 2.0 TUFF 5% Qz
As 2.0-20.0m; 5% milky white quartz chips with very minor limonitic staining.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	1690	n/a	n/a	n/a	n/a	DRY

30.0 36.0 6.0 TUFF tr-5% Lm,tr Py
As 2.0-20.0m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
30.0	32.0	260	n/a	n/a	n/a	n/a	DRY
32.0	34.0	30	n/a	n/a	n/a	n/a	DRY
34.0	36.0	36	n/a	n/a	n/a	n/a	DRY

36.0 38.0 2.0 AQM tr Py
Dark blue-grey altered quartz monzonite; minor bleached biotite; strong argillic alteration of feldspar phenocrysts; trace pyrite; interval contains about 40% pervasively oxidized LAQM.

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
36.0	38.0	2	n/a	n/a	n/a	n/a	DRY

38.0 46.0 8.0 TUFF 2-5% Lm

Light grey aphanitic ash tuff; siliceous; limonitic on fracture surfaces - pervasive limonite staining as envelopes; some chips show complete pervasive limonitic staining; weak hairline stockwork; resembles chert, yet lacks sufficient hardness.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
38.0	40.0	8	n/a	n/a	n/a	n/a	DRY
40.0	42.0	148	n/a	n/a	n/a	n/a	DRY
42.0	44.0	64	n/a	n/a	n/a	n/a	DRY
44.0	46.0	46	n/a	n/a	n/a	n/a	DRY

46.0 48.0 2.0 TUFF 10% Qz,Sk,2-5% Lm,2% Py

As 38.0-46.0m; moderate hairline stockwork; 10% white quartz with clumps of pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
46.0	48.0	754	n/a	n/a	n/a	n/a	DRY

48.0 49.9 1.9 TUFF 1% Lm,5% Py

As 38.0-46.0m; strong quartz stockwork; 5% pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
48.0	50.0	944	n/a	n/a	n/a	n/a	DAMP

49.9 55.0 5.1 ARG 10% Py

Dark grey, siliceous argillite with 10% extremely fine grained disseminated pyrite; flaky chips.

ANALYTICAL DATA:

Au	Ag	As	Sb	HG	Water

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
48.0	50.0	944	n/a	n/a	n/a	n/a	DAMP
50.0	52.0	38	n/a	n/a	n/a	n/a	DAMP
52.0	54.0	8	n/a	n/a	n/a	n/a	DRY
54.0	56.0	36	n/a	n/a	n/a	n/a	DRY

55.0 60.0 5.0 AQM tr Lm,5% Py

Blue grey altered quartz monzonite; abundant bleached biotite; weak to moderate argillic alteration; 5% pyrite; trace limonite on fracture surfaces; good igneous textures; strongly calcareous - vigorous reaction to HCl; strong sulphur smell.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
54.0	56.0	36	n/a	n/a	n/a	n/a	DRY
56.0	58.0	40	n/a	n/a	n/a	n/a	DRY
58.0	60.0	24	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

argillically altered fragments; moderate hairline quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
34.0	36.0	288	n/a	n/a	n/a	n/a	DRY
36.0	38.0	72	n/a	n/a	n/a	n/a	DRY
38.0	40.0	336	n/a	n/a	n/a	n/a	DRY
40.0	42.0	1052	n/a	n/a	n/a	n/a	DRY

41.5 44.0 2.5 AQM 10% Py

Green-grey altered quartz monzonite; bleached biotite; strong argillic alterations; 10% pyrite; limonitic fractures.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
40.0	42.0	1052	n/a	n/a	n/a	n/a	DRY
42.0	44.0	1874	n/a	n/a	n/a	n/a	DRY

44.0 48.0 4.0 ARG 10% Py

Dark grey argillite; 10% very, very fine grained disseminated pyrite; pyrite gives the argillite a more grainy texture; abundant grey clear; fissile.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
44.0	46.0	970	n/a	n/a	n/a	n/a	DRY
46.0	48.0	690	n/a	n/a	n/a	n/a	DRY

48.0 51.0 3.0 AQM 5% Py+As

Light grey altered quartz monzonite with 5% pyrite and arsenopyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
48.0	50.0	132	n/a	n/a	n/a	n/a	DRY
50.0	52.0	40	n/a	n/a	n/a	n/a	DRY

51.0 53.0 2.0 ARG 10% Py

Date: 26/04/94

Dark grey argillite; 10% very, very, fine disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
50.0	52.0	40	n/a	n/a	n/a	n/a	DRY
52.0	54.0	82	n/a	n/a	n/a	n/a	DRY

53.0 56.0 3.0 TUFF 10% Py+As

Light grey aphanitic ash tuff; bedding is visible in many chips; 10% very, very fine grained pyrite and arsenopyrite - disseminated or as bands parallel to bedding.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
52.0	54.0	82	n/a	n/a	n/a	n/a	DRY
54.0	56.0	54	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-768 ZONE: SCHOONER

LENGTH OF HOLE 60.0

EASTING: 23378.6
NORTHING: 17765.2
ELEVATION: 948.4

CROSS SECTION:
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 46.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	3.0	3.0	QM 3% Lm

Pervasively oxidized, siliceous quartz monzonite with abundant black biotite; manganese oxide on many surfaces; very weakly calcareous; up to 3% pyrite in unoxidized chips.
2.0 3.0 less than 1% fresh black biotite; abundant bleached biotite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	34	n/a	n/a	n/a	n/a	DRY
2.0	4.0	22	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
3.0	4.0	1.0	TUFF 2% Lm

Tan, aphanitic ash tuff; most chips are very siliceous; degree of limonitic alteration varies throughout interval - averages 2% - disseminated pervasive or an fracture surfaces; abundant sericite; many chips contain fragments which have been argillically altered; weak hairline stockwork; strongly silicified chips strongly resemble fine grained quartzite; manganese oxide on many surfaces; up to 10% very fine grained disseminated pyrite in completely unoxidized chips; very weakly calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	22	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

4.0 6.0 2.0 TUFF 5% Qz

As 3.0-4.0m; interval contains 5% white quartz; vein material.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	86	n/a	n/a	n/a	n/a	DRY

6.0 20.0 14.0 TUFF 2% Lm

As 3.0-4.0m.

12.0 20.0 strongly pervasive; limonitic staining.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
6.0	8.0	58	n/a	n/a	n/a	n/a	DRY
8.0	10.0	42	n/a	n/a	n/a	n/a	DRY
10.0	12.0	28	n/a	n/a	n/a	n/a	DRY
12.0	14.0	60	n/a	n/a	n/a	n/a	DRY
14.0	16.0	14	n/a	n/a	n/a	n/a	DRY
16.0	18.0	42	n/a	n/a	n/a	n/a	DRY
18.0	20.0	786	n/a	n/a	n/a	n/a	DRY

20.0 28.0 8.0 TUFF 3% Py

As 3.0-4.0m; up to 25% unoxidized chips containing 10% very fine grained pyrite - 3% in interval

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	168	n/a	n/a	n/a	n/a	DRY
22.0	24.0	48	n/a	n/a	n/a	n/a	DRY
24.0	26.0	1300	n/a	n/a	n/a	n/a	DRY
26.0	28.0	30	n/a	n/a	n/a	n/a	DRY

28.0 30.0 2.0 LAQM

Light brown-orange limonitic altered quartz monzonite; abundant rusted and/or bleached biotite; limonitic staining is weakly pervasive; weakly calcareous.

ANALYTICAL DATA:

		Au	Ag	As	Sb	HG	Water

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	12	n/a	n/a	n/a	n/a	DRY

30.0 38.0 8.0 TUFF Sk,2% Lm,tr Py

Light green to orange siliceous ash tuff; variable limonite throughout; moderate quartz stockwork; strong MnO2 on a few surfaces; small argillically altered fragments.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
30.0	32.0	28	n/a	n/a	n/a	n/a	DRY
32.0	34.0	16	n/a	n/a	n/a	n/a	DRY
34.0	36.0	30	n/a	n/a	n/a	n/a	DRY
36.0	38.0	10	n/a	n/a	n/a	n/a	DRY

38.0 40.0 2.0 TUFF Sk,tr Lm,15% Py

As 30.0-38.0m; light grey brown, siliceous ash tuff with 15% pyrite as stockwork; on fracture surfaces and disseminated; pyrite veinlets up to 2mm wide.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
38.0	40.0	540	n/a	n/a	n/a	n/a	DRY

40.0 42.6 2.6 ARG 20% Py

Dark grey argillite with 20% very, very fine grained disseminated and stringy; sulphides give rock a grainy appearance; bedding planes visible.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
40.0	42.0	774	n/a	n/a	n/a	n/a	DRY
42.0	44.0	38	n/a	n/a	n/a	n/a	DRY

42.6 50.0 7.4 AQM 5% Py

Green-grey altered quartz monzonite; chloritic staining throughout; 5% disseminated and blebby pyrite; remnant altered biotite; moderate argillic alteration; very weakly calcareous.
48.0 50.0 contains 3% QM; 3% TUFF.

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
42.0	44.0	38	n/a	n/a	n/a	n/a	DRY
44.0	46.0	36	n/a	n/a	n/a	n/a	DRY
46.0	48.0	54	n/a	n/a	n/a	n/a	DRY
48.0	50.0	24	n/a	n/a	n/a	n/a	DRY

50.0 60.0 10.0 ARG 20% Py

Dark grey, fissile argillite with 20% very, very fine grained disseminated pyrite and pyrite veinlets; moderate quartz stockwork; visible bedding planes; trace hematite; grey clay trapped in space between grains on broken surfaces.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
50.0	52.0	6	n/a	n/a	n/a	n/a	DRY
52.0	54.0	2	n/a	n/a	n/a	n/a	DRY
54.0	56.0	4	n/a	n/a	n/a	n/a	DRY
56.0	58.0	20	n/a	n/a	n/a	n/a	DRY
58.0	60.0	8	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-769 ZONE: SCHOONER

LENGTH OF HOLE 56.0

EASTING: 23457.6
NORTHING: 17730.9
ELEVATION: 954.8

CROSS SECTION:
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 46.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	9.0	9.0	TUFF 2% Lm

Light grey aphanitic ash tuff; most surfaces are coated with limonite and limonitic staining; rare pervasive limonitic staining; siliceous; some sericitic surfaces.
8.0 9.0 strong argillic alteration.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	24	n/a	n/a	n/a	n/a	DRY
2.0	4.0	38	n/a	n/a	n/a	n/a	DRY
4.0	6.0	24	n/a	n/a	n/a	n/a	DRY
6.0	8.0	26	n/a	n/a	n/a	n/a	DRY
8.0	10.0	1382	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
9.0	13.8	4.8	ARGG 2% Lm,tr Py,Gr

Dark grey argillite; soft; fissile strong clay alterations; limonitic coating on most surfaces; slightly graphitic; trace very fine grained fresh pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
8.0	10.0	1382	n/a	n/a	n/a	n/a	DRY
10.0	12.0	66	n/a	n/a	n/a	n/a	DRY
12.0	14.0	92	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
13.8	16.0	2.2	QM 3% Lm

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
52.0	54.0	2	n/a	n/a	n/a	n/a	DRY
54.0	56.0	2	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-770 ZONE: SCHOONER

LENGTH OF HOLE 50.0

EASTING: 24172.1
NORTHING: 17537.7
ELEVATION: 1091.8

CROSS SECTION:
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 46.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	4.0	4.0	OVB

Overburden. Mixed lithologies and assorted forest debris.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1
2.0	4.0	28	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
4.0	10.0	6.0	LAQM

Limonitic altered quartz monzonite; very strong argillic alteration; 50% of chips have been bleached.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	46	n/a	n/a	n/a	n/a	DRY
6.0	8.0	74	n/a	n/a	n/a	n/a	DAMP
8.0	10.0	52	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
10.0	14.0	4.0	TUFF 2% Lm

Light grey siliceous ash tuff; limonitic alteration varies from absent to strongly pervasive.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
10.0	12.0	92	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
60.0	62.0	24	n/a	n/a	n/a	n/a	DRY

62.0 64.0 2.0 TUFF Sk,2% Lm

Aphanitic ash tuff, locally silicified; weakly pervasively oxidized; strong hairline quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
62.0	64.0	22	n/a	n/a	n/a	n/a	DRY

64.0 66.0 2.0 QM 5% Lm

Deep orange, pervasively oxidized biotitic quartz monzonite; strong argillic alteration; weak quartz hairline stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
64.0	66.0	44	n/a	n/a	n/a	n/a	DRY

66.0 68.0 2.0 TUFF Sk,tr Lm,tr Py

Light grey ash tuff, trace limonite - mostly on fracture surfaces, trace disseminated pyrite; moderate quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
66.0	68.0	4	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-772 ZONE: SCHOONER

LENGTH OF HOLE 56.0

EASTING: 24224.4
NORTHING: 17563.1
ELEVATION: 1071.8

CROSS SECTION:
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 46.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	6.0	6.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1
2.0	4.0	n/a	n/a	n/a	n/a	n/a	-1
4.0	6.0	n/a	n/a	n/a	n/a	n/a	-1

From	To	Interval	Unit/Modifiers
6.0	16.0	10.0	TUFF tr Lm,1% Py

Light grey/tan silicified ash tuff; weak limonitic staining on some chip surfaces; up to 1% disseminated pyrite - the pyrite lends to concentrate within select layers parallel to bedding; weak quartz stockwork; some clasts have been argillically altered.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
6.0	8.0	12	n/a	n/a	n/a	n/a	DAMP
8.0	10.0	10	n/a	n/a	n/a	n/a	DRY
10.0	12.0	8	n/a	n/a	n/a	n/a	DRY
12.0	14.0	8	n/a	n/a	n/a	n/a	DRY
14.0	16.0	4	n/a	n/a	n/a	n/a	DRY

From	To	Interval	Unit/Modifiers
16.0	18.0	2.0	TUFF tr Lm,10% Py

As 6.0-16.0m; dark grey ash tuff with 10% disseminated pyrite throughout.

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
16.0	18.0	4	n/a	n/a	n/a	n/a	DRY

18.0 20.0 2.0 ARG tr Lm

Black argillite; hard; limonitic coating on some surfaces; minor sericite; white and grey clay trapped in space on chip surfaces.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
18.0	20.0	16	n/a	n/a	n/a	n/a	DRY

20.0 24.0 4.0 LAQM

Light orange limonitic altered quartz monzonite; strong argillic alteration; 50% of chips have been bleached; abundant quartz eyes and quartz fragments.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	310	n/a	n/a	n/a	n/a	DRY
22.0	24.0	58	n/a	n/a	n/a	n/a	DRY

24.0 26.0 2.0 TUFF 3% Lm,tr Py

Ash tuff with weak pervasive limonitic staining; trace very, very fine grained disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	42	n/a	n/a	n/a	n/a	DRY

26.0 28.0 2.0 TUFF tr Lm,tr Py

As 24.0-26.0m; silicified ash tuff with trace limonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table

26.0	28.0	8	n/a	n/a	n/a	n/a	DRY

28.0 30.0 2.0 LAQM

Strongly pervasively oxidized, siliceous altered quartz monzonite; 25% grey altered quartz monzonite with strong igneous textures and 10% disseminated pyrite; strong clay alteration of oxidized chips; abundant quartz eyes; very rare flakes of black biotite; light orange, bleached, limonitic altered quartz monzonite with very strong argillic alteration.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	18	n/a	n/a	n/a	n/a	DRY

30.0 36.0 6.0 LAQM <3% Py

Strongly pervasively oxidized, siliceous altered quartz monzonite; 25% grey altered quartz monzonite with strong igneous textures and 10% disseminated pyrite; strong clay alteration of oxidized chips; abundant quartz eyes; very rare flakes of black biotite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
30.0	32.0	12	n/a	n/a	n/a	n/a	DRY
32.0	34.0	16	n/a	n/a	n/a	n/a	DRY
34.0	36.0	4	n/a	n/a	n/a	n/a	DRY

36.0 44.0 8.0 TUFF Sk,1% Lm,tr Py

Tan ash tuff; trace very fine grained disseminated pyrite; limonitic staining on fracture surfaces; moderate quartz stockwork; silicified.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
36.0	38.0	2	n/a	n/a	n/a	n/a	DRY
38.0	40.0	8	n/a	n/a	n/a	n/a	DRY
40.0	42.0	2	n/a	n/a	n/a	n/a	DRY
42.0	44.0	2	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

44.0 46.0 2.0 AQM tr Lm,10% Py

Dark grey, very fine grained, equigranular altered quartz monzonite; interlocked grains; 10% pyrite - disseminated and as veinlets; trace limonite on chip surfaces; almost like a porphyritic volcanic flow.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
44.0	46.0	2	n/a	n/a	n/a	n/a	DRY

46.0 52.0 6.0 TUFF tr-2% Lm,tr Py

Silicified ash tuff, trace to 5% disseminated pyrite; trace limonite on chip surfaces; weak hairline stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
46.0	48.0	6	n/a	n/a	n/a	n/a	DRY
48.0	50.0	4	n/a	n/a	n/a	n/a	DRY
50.0	52.0	4	n/a	n/a	n/a	n/a	DRY

52.0 56.0 4.0 TUFF Sk,2% Lm

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
52.0	54.0	6	n/a	n/a	n/a	n/a	DRY
54.0	56.0	8	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-773 ZONE: FOSTERS

LENGTH OF HOLE 50.0

EASTING: 20001.3
NORTHING: 19879.7
ELEVATION: 850.1

CROSS SECTION: F_20006E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From	To	Interval (m)	Unit/Modifiers
2.0	23.0	21.0	LAQM

Deep orange limonitic altered quartz monzonite; common clear quartz eyes; abundant oxidized biotite; very strongly calcareous; although limonitic staining is pervasive, the limonite is most evident as disseminations; porphyritic texture is evident in a few chips - most kspar phenocrysts have been altered to caly.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	32	n/a	n/a	n/a	n/a	DRY
4.0	6.0	8	n/a	n/a	n/a	n/a	DRY
6.0	8.0	16	n/a	n/a	n/a	n/a	DRY
8.0	10.0	2	n/a	n/a	n/a	n/a	DRY
10.0	12.0	2	n/a	n/a	n/a	n/a	DRY
12.0	14.0	2	n/a	n/a	n/a	n/a	DRY
14.0	16.0	6	n/a	n/a	n/a	n/a	DRY
16.0	18.0	6	n/a	n/a	n/a	n/a	DRY
18.0	20.0	4	n/a	n/a	n/a	n/a	DRY
20.0	22.0	2	n/a	n/a	n/a	n/a	DRY
22.0	24.0	6	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

23.0 25.4 2.4 ARG
Black argillite; silicified.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	6	n/a	n/a	n/a	n/a	DRY
24.0	26.0	6	n/a	n/a	n/a	n/a	DRY

25.4 32.0 6.6 LAQM
Orange altered quartz monzonite with pervasive limonitic staining; very strongly calcareous; most kspar phenocrysts have been altered to clay.
26.0 28.0 contained one 1cm x 1/2 cm quartz chip with minor pyrite - vein material.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	6	n/a	n/a	n/a	n/a	DRY
26.0	28.0	2	n/a	n/a	n/a	n/a	DRY
28.0	30.0	4	n/a	n/a	n/a	n/a	DRY
30.0	32.0	2	n/a	n/a	n/a	n/a	DRY

32.0 46.0 14.0 ARGG Sk,tr Lm,Gr
Black argillite; moderate stockwork - milky quartz occasionally hosts limonitic staining; strong limonitic coating on rare fracture surfaces; minor graphite - most evident in unwashed split; strongly graphitic from 42m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	8	n/a	n/a	n/a	n/a	DRY
34.0	36.0	4	n/a	n/a	n/a	n/a	DRY
36.0	38.0	6	n/a	n/a	n/a	n/a	DRY
38.0	40.0	10	n/a	n/a	n/a	n/a	DRY
40.0	42.0	6	n/a	n/a	n/a	n/a	DRY
42.0	44.0	2	n/a	n/a	n/a	n/a	DRY
44.0	46.0	8	n/a	n/a	n/a	n/a	DRY

46.0 50.0 4.0 ARGG Sk,tr Lm,3% Py,As?,Gr
As 32.0-46.0m; 3% pyrite, arsenopyrite?

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
46.0	48.0	8	n/a	n/a	n/a	n/a	DRY
48.0	50.0	6	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-774 ZONE: FOSTERS

LENGTH OF HOLE 48.0

EASTING: 19940.3
NORTHING: 19807.9
ELEVATION: 808.8

CROSS SECTION: F_19931E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	3.0	1.0	LAQM

Limonitic altered quartz monzonite; very siliceous; feldspar phenocrysts altered to clay.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	68	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
3.0	4.0	1.0	ARG Sk

Black, strongly silicified argillite with intense stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	68	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
4.0	9.8	5.8	LAQM

Date: 26/04/94

Strongly pervasively oxidized altered quartz monzonite; kspar phenocrysts altered to clay; siliceous; weakly silicified.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	138	n/a	n/a	n/a	n/a	DRY
6.0	8.0	94	n/a	n/a	n/a	n/a	DRY
8.0	10.0	86	n/a	n/a	n/a	n/a	DAMP

9.8 18.0 8.2 ARGG tr Lm,Gr

Black graphitic argillite with moderate to strong quartz stockwork; up to 5% disseminated and veinlet pyrite.

9.8 18.0 Argillite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
8.0	10.0	86	n/a	n/a	n/a	n/a	DAMP
10.0	12.0	136	n/a	n/a	n/a	n/a	DRY
12.0	14.0	8	n/a	n/a	n/a	n/a	DRY
14.0	16.0	2	n/a	n/a	n/a	n/a	DRY
16.0	18.0	2	n/a	n/a	n/a	n/a	DRY

18.0 24.0 6.0 ARGG 5% Py,Gr

As 9.8-18.0m; argillite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
18.0	20.0	2	n/a	n/a	n/a	n/a	DRY
20.0	22.0	2	n/a	n/a	n/a	n/a	DRY
22.0	24.0	2	n/a	n/a	n/a	n/a	DRY

24.0 28.0 4.0 ARGG 5% Py,Gr

As 9.8-18.0m; contains 25% black, graphitic clay balls; 75% altered quartz monzonite -AQM- with 2% disseminated and weakly pervasive limonite and 5% disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	1790	n/a	n/a	n/a	n/a	WET
26.0	28.0	450	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

28.0 35.0 7.0 AQM 2% Lm,5% Py

Siliceous altered quartz monzonite; 5% disseminated pyrite; 2% disseminated limonite; very weak pervasive limonitic staining; minor bleached biotite; most kspar phenocrysts have been altered to clay.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	1100	n/a	n/a	n/a	n/a	DRY
30.0	32.0	3240	n/a	n/a	n/a	n/a	DRY
32.0	34.0	656	n/a	n/a	n/a	n/a	DRY
34.0	36.0	916	n/a	n/a	n/a	n/a	WET

35.0 46.0 11.0 ARGG Sk,Gr

Black graphitic argillite; strong quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
34.0	36.0	916	n/a	n/a	n/a	n/a	WET
36.0	38.0	382	n/a	n/a	n/a	n/a	WET
38.0	40.0	66	n/a	n/a	n/a	n/a	WET
40.0	42.0	78	n/a	n/a	n/a	n/a	WET
42.0	44.0	78	n/a	n/a	n/a	n/a	WET
44.0	46.0	50	n/a	n/a	n/a	n/a	WET

46.0 48.0 2.0 ARGG Sk,5% Sb,Gr

As 35.0-46.0m; 2% stibnite on quartz with associated kermisite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
46.0	48.0	34	n/a	n/a	n/a	n/a	WET

Date: 26/04/94

DRILL HOLE: RC93-775 ZONE: FOSTERS

LENGTH OF HOLE 48.0

EASTING: 19943.7
NORTHING: 19769.7
ELEVATION: 804.4

CROSS SECTION: F_19931E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	3.5	1.5	LAQM

Dark orange limonitic altered quartz monzonite; moderate to strong clay alteration of feldspar phenocrysts; abundant clay in washed split; minor bleached biotite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	132	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
3.5	5.0	1.5	ARG

Black, silicified argillite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	132	n/a	n/a	n/a	n/a	DRY
4.0	6.0	104	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

5.0 7.7 2.7 LAQM
silicified, altered quartz monzonite with pervasive limonitic staining; abundant clay.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	104	n/a	n/a	n/a	n/a	DRY
6.0	8.0	2360	n/a	n/a	n/a	n/a	DRY

7.7 9.8 2.1 ARGG Sk,Gr
Black, silicified, graphitic argillite; moderate quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
6.0	8.0	2360	n/a	n/a	n/a	n/a	DRY
8.0	10.0	550	n/a	n/a	n/a	n/a	DRY

9.8 10.6 0.8 LAQM
Very strongly pervasively limonitic altered quartz monzonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
8.0	10.0	550	n/a	n/a	n/a	n/a	DRY
10.0	12.0	28	n/a	n/a	n/a	n/a	DRY

10.6 14.0 3.4 ARGG Sk,Gr
Black graphitic argillite; moderate quartz stockwork increasing toward bottom of interval; abundant clay in bottom contact.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
10.0	12.0	28	n/a	n/a	n/a	n/a	DRY
12.0	14.0	18	n/a	n/a	n/a	n/a	DRY

14.0 16.0 2.0 ARGG flt,Gr
As 10.6-14.0m; almost entirely black clay -

possible fault.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	6	n/a	n/a	n/a	n/a	DRY

16.0 20.8 4.8 ARGG Sk,Gr

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
16.0	18.0	6	n/a	n/a	n/a	n/a	DRY
18.0	20.0	10	n/a	n/a	n/a	n/a	DRY
20.0	22.0	110	n/a	n/a	n/a	n/a	DRY

20.8 28.0 7.2 LAQM 2% Py

Light orange limonitic altered quartz monzonite; weak pervasive limonitic staining; 2% pyrite - up to 10% in rare unoxidized chips; minor bleached biotite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	110	n/a	n/a	n/a	n/a	DRY
22.0	24.0	144	n/a	n/a	n/a	n/a	DRY
24.0	26.0	262	n/a	n/a	n/a	n/a	WET
26.0	28.0	1768	n/a	n/a	n/a	n/a	DRY

28.0 30.0 2.0 LAQM 4% Py,2% Sb

As 20.8-28.0m; contains 2% stibnite in quartz.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	1694	n/a	n/a	n/a	n/a	DRY

30.0 32.0 2.0 LAQM 5% Py,tr Sb

As 20.8-28.0m; 5% disseminated pyrite and trace disseminated stibnite in quartz.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
30.0	32.0	2980	n/a	n/a	n/a	n/a	WET

32.0 32.8 0.8 LAQM 2% Py

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	1324	n/a	n/a	n/a	n/a	WET

32.8 48.0 15.2 ARGG Gr

Black, very graphitic argillite; silicified from 32.8 to 34m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	1324	n/a	n/a	n/a	n/a	WET
34.0	36.0	248	n/a	n/a	n/a	n/a	WET
36.0	38.0	92	n/a	n/a	n/a	n/a	DAMP
38.0	40.0	26	n/a	n/a	n/a	n/a	DRY
40.0	42.0	46	n/a	n/a	n/a	n/a	DRY
42.0	44.0	60	n/a	n/a	n/a	n/a	DRY
44.0	46.0	18	n/a	n/a	n/a	n/a	DRY
46.0	48.0	70	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-776 ZONE: FOSTERS

LENGTH OF HOLE 80.0

EASTING: 19938.8
NORTHING: 19838.2
ELEVATION: 813.1

CROSS SECTION: F_19931E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	4.0	4.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1
2.0	4.0	58	n/a	n/a	n/a	n/a	DRY

From	To	Interval	Unit/Modifiers
4.0	5.9	1.9	LAQM

Limonitic altered quartz monzonite; siliceous; occasional quartz eyes; abundant oxidized biotite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	56	n/a	n/a	n/a	n/a	DRY

From	To	Interval	Unit/Modifiers
5.9	6.2	0.3	ARG

Black argillite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	56	n/a	n/a	n/a	n/a	DRY
6.0	8.0	58	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

6.2 9.0 2.8 LAQM
as 4.0 to 5.9m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
6.0	8.0	58	n/a	n/a	n/a	n/a	DRY
8.0	10.0	162	n/a	n/a	n/a	n/a	DRY

9.0 14.0 5.0 ARGG Sk,Gr
Black, graphitic, strongly stockworked argillite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
8.0	10.0	162	n/a	n/a	n/a	n/a	DRY
10.0	12.0	8	n/a	n/a	n/a	n/a	DRY
12.0	14.0	222	n/a	n/a	n/a	n/a	DRY

14.0 16.0 2.0 LAQM 15% Sb
Weakly pervasively limonitic altered quartz monzonite; 15% massive stibnite and minor associated kermisite; siliceous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	7220	n/a	n/a	n/a	n/a	DRY

16.0 18.1 2.1 ARGG Sk,Gr
As 9.0 to 14.0m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
16.0	18.0	1346	n/a	n/a	n/a	n/a	DRY
18.0	20.0	1172	n/a	n/a	n/a	n/a	DRY

18.1 20.0 1.9 AQM tr Lm,2% Sb
White altered quartz monzonite; weak pervasive limonitic staining in many chips; strong alteration of kspar phenocrysts; 2% massive stibnite.

ANALYTICAL DATA:

Date: 26/04/94

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
18.0	20.0	1172	n/a	n/a	n/a	n/a	DRY

20.0 22.0 2.0 AQM tr Lm
As 18.1-20.0m; no stibnite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	3680	n/a	n/a	n/a	n/a	DRY

22.0 24.0 2.0 AQM tr Lm,tr Sb
As 18.1-20.0m; trace stibnite and kermisite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	4160	n/a	n/a	n/a	n/a	DRY

24.0 24.5 0.5 AQM tr Lm
As 18.1-20.0m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	990	n/a	n/a	n/a	n/a	DRY

24.5 26.0 1.5 ARGG Gr
Black graphitic argillite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	990	n/a	n/a	n/a	n/a	DRY

26.0 28.0 2.0 ARGG Gr,tr Sb
Argillite.

ANALYTICAL DATA:

Au	Ag	As	Sb	HG	Water

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
26.0	28.0	86	n/a	n/a	n/a	n/a	DRY

28.0 28.5 0.5 ARGG Gr
As 24.5-26.0m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	14	n/a	n/a	n/a	n/a	DRY

28.5 29.5 1.0 LAQM tr Py
Brownish-orange altered quartz monzonite with trace pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	14	n/a	n/a	n/a	n/a	DRY

29.5 45.0 15.5 ARGG Gr
Black graphitic argillite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	14	n/a	n/a	n/a	n/a	DRY
30.0	32.0	24	n/a	n/a	n/a	n/a	DAMP
32.0	34.0	8	n/a	n/a	n/a	n/a	WET
34.0	36.0	12	n/a	n/a	n/a	n/a	WET
36.0	38.0	8	n/a	n/a	n/a	n/a	WET
38.0	40.0	4	n/a	n/a	n/a	n/a	WET
40.0	42.0	6	n/a	n/a	n/a	n/a	WET
42.0	44.0	12	n/a	n/a	n/a	n/a	WET
44.0	46.0	20	n/a	n/a	n/a	n/a	WET

45.0 47.0 2.0 LAQM 10% Py
Light orange quartz monzonite with weak pervasive limonite staining; 10% disseminated pyrite - most of it has been at least partially oxidized.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table

44.0	46.0	20	n/a	n/a	n/a	n/a	WET
46.0	48.0	30	n/a	n/a	n/a	n/a	WET

47.0 49.0 2.0 ARG 1% Py

Black argillite with 1% very, very fine grained pyrite; weak quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
46.0	48.0	30	n/a	n/a	n/a	n/a	WET
48.0	50.0	32	n/a	n/a	n/a	n/a	WET

49.0 51.2 2.2 LAQM 5% Py

Light orange altered quartz monzonite with pervasive limonite staining; 5% disseminated pyrite - most of it oxidized to some extent.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
48.0	50.0	32	n/a	n/a	n/a	n/a	WET
50.0	52.0	30	n/a	n/a	n/a	n/a	WET

51.2 52.2 1.0 ARGG Gr

Black graphitic argillite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
50.0	52.0	30	n/a	n/a	n/a	n/a	WET
52.0	54.0	24	n/a	n/a	n/a	n/a	WET

52.2 78.0 25.8 LAQM 1% Py

Light orange pervasively oxidized altered quartz monzonite; patchy AQM has up to 10% disseminated pyrite; 2-3% black argillite throughout; porphyritic texture improves with depth; pervasive limonite staining decreases but limonite content remains constant.

62.0 66.0 contains about 25% unoxidized altered quartz monzonite with 5-10% very fine grained disseminated pyrite.

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
52.0	54.0	24	n/a	n/a	n/a	n/a	WET
54.0	56.0	46	n/a	n/a	n/a	n/a	WET
56.0	58.0	18	n/a	n/a	n/a	n/a	WET
58.0	60.0	18	n/a	n/a	n/a	n/a	WET
60.0	62.0	20	n/a	n/a	n/a	n/a	WET
62.0	64.0	22	n/a	n/a	n/a	n/a	WET
64.0	66.0	38	n/a	n/a	n/a	n/a	WET
66.0	68.0	18	n/a	n/a	n/a	n/a	WET
68.0	70.0	26	n/a	n/a	n/a	n/a	WET
70.0	72.0	42	n/a	n/a	n/a	n/a	WET
72.0	74.0	22	n/a	n/a	n/a	n/a	WET
74.0	76.0	42	n/a	n/a	n/a	n/a	WET
76.0	78.0	36	n/a	n/a	n/a	n/a	WET

78.0 80.0 2.0 ARGG Sk,Gr

Black, graphitic, silicified argillite with strong quartz stockwork; trace limonite in stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
78.0	80.0	16	n/a	n/a	n/a	n/a	WET

Date: 26/04/94

DRILL HOLE: RC93-777 ZONE: FOSTERS

LENGTH OF HOLE 74.0

EASTING: 19996.1
NORTHING: 19730.9
ELEVATION: 801.5

CROSS SECTION: F_20006E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	6.0	6.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1
2.0	4.0	n/a	n/a	n/a	n/a	n/a	-1
4.0	6.0	n/a	n/a	n/a	n/a	n/a	-1

From	To	Interval	Unit/Modifiers
6.0	24.2	18.2	ARGG Sk,tr Lm,Gr

Black graphitic argillite; patchy strong quartz stockwork; limonitic quartz.
6.0 12.0 contains 25% shale - pervasively hematite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
6.0	8.0	20	n/a	n/a	n/a	n/a	DAMP
8.0	10.0	2	n/a	n/a	n/a	n/a	DAMP
10.0	12.0	6	n/a	n/a	n/a	n/a	DAMP
12.0	14.0	2	n/a	n/a	n/a	n/a	DAMP
14.0	16.0	2	n/a	n/a	n/a	n/a	DRY
16.0	18.0	2	n/a	n/a	n/a	n/a	DRY
18.0	20.0	2	n/a	n/a	n/a	n/a	DRY
20.0	22.0	2	n/a	n/a	n/a	n/a	DRY
22.0	24.0	2	n/a	n/a	n/a	n/a	DRY
24.0	26.0	2260	n/a	n/a	n/a	n/a	WET

Date: 26/04/94

24.2 28.0 3.8 AQM 20% Qz,tr Lm,2% Py,5% Sb
White altered quartz monzonite; trace limonite; silicified; 2% fine grained disseminated pyrite; 20% grey quartz chips - disseminated stibnite and pyrite within quartz; 5% massive stibnite with minor kermisite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	2260	n/a	n/a	n/a	n/a	WET
26.0	28.0	1796	n/a	n/a	n/a	n/a	WET

28.0 35.0 7.0 ARGG Sk,Gr
Black, graphitic argillite with strong quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	284	n/a	n/a	n/a	n/a	WET
30.0	32.0	132	n/a	n/a	n/a	n/a	WET
32.0	34.0	44	n/a	n/a	n/a	n/a	DRY
34.0	36.0	42	n/a	n/a	n/a	n/a	DRY

35.0 38.3 3.3 LAQM 1% Py
Brownish-orange limonitic quartz monzonite; weakly silicified; 1% disseminated pyrite; moderate to strong clay - alteration of feldspar phenocrysts.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
34.0	36.0	42	n/a	n/a	n/a	n/a	DRY
36.0	38.0	36	n/a	n/a	n/a	n/a	DRY
38.0	40.0	68	n/a	n/a	n/a	n/a	DRY

38.3 59.0 20.7 ARGG Sk,Gr
Black, graphitic argillite with strong quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
38.0	40.0	68	n/a	n/a	n/a	n/a	DRY
40.0	42.0	92	n/a	n/a	n/a	n/a	DRY
42.0	44.0	42	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

44.0	46.0	22	n/a	n/a	n/a	n/a	DRY
46.0	48.0	16	n/a	n/a	n/a	n/a	DRY
48.0	50.0	2	n/a	n/a	n/a	n/a	DRY
50.0	52.0	42	n/a	n/a	n/a	n/a	DRY
52.0	54.0	24	n/a	n/a	n/a	n/a	DRY
54.0	56.0	16	n/a	n/a	n/a	n/a	DRY
56.0	58.0	36	n/a	n/a	n/a	n/a	DRY
58.0	60.0	88	n/a	n/a	n/a	n/a	DRY

59.0 60.0 1.0 LAQM Sk,7% Py

Pink and orange, porphyritic; limonitic altered quartz monzonite; abundant quartz eyes; abundant rusty biotite - gives strong orange colour to chips; pervasive limonite staining increases with depth; locally silicified - chips are more deeply limonitic; up to 7% disseminated pyrite (avg 5%) - usually, at least partially oxidized; weak quartz stockwork throughout; strong quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
58.0	60.0	88	n/a	n/a	n/a	n/a	DRY

60.0 62.0 2.0 LAQM 5% Py

As 59.0-60.0m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
60.0	62.0	566	n/a	n/a	n/a	n/a	DRY

62.0 64.0 2.0 LAQM 3% Py,2% Sb

As 59.0-60.0m; 2% stibnite and lesser kermisite in quartz.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
62.0	64.0	656	n/a	n/a	n/a	n/a	DRY

64.0 66.8 2.8 LAQM 5% Py

As 59.0-60.0m.

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
64.0	66.0	358	n/a	n/a	n/a	n/a	DRY
66.0	68.0	26	n/a	n/a	n/a	n/a	DRY

66.8 68.6 1.8 ARGG Sk,Gr

Black, graphitic argillite with strong quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
66.0	68.0	26	n/a	n/a	n/a	n/a	DRY
68.0	70.0	8	n/a	n/a	n/a	n/a	DRY

68.6 70.0 1.4 LAQM 3% Py

Orange, porphyritic, limonitic altered quartz monzonite; 3% disseminated, partially oxidized pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
68.0	70.0	8	n/a	n/a	n/a	n/a	DRY

70.0 74.0 4.0 ARGG Sk,Gr

Black argillite; silicified; intense stockwork; graphitic.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
70.0	72.0	10	n/a	n/a	n/a	n/a	DRY
72.0	74.0	32	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-778 ZONE: FOSTERS

LENGTH OF HOLE 94.0

EASTING: 20048.7
NORTHING: 19711.6
ELEVATION: 803.4

CROSS SECTION: F_20050E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	4.0	4.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	-1	-1.0	-1	-1	-1	-1
2.0	4.0	-1	-1.0	-1	-1	-1	-1

From	To	Interval	Unit/Modifiers
4.0	5.0	1.0	ARGG Sk,tr Lm,Gr

Black, silicified, graphitic argillite with strong quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	632	-1.0	-1	-1	-1	WET

From	To	Interval	Unit/Modifiers
5.0	7.0	2.0	LAQM

Limonitic altered quartz monzonite; abundant quartz eyes; sericite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	632	-1.0	-1	-1	-1	WET
6.0	8.0	54	-1.0	-1	-1	-1	WET

Date: 27/04/94

7.0 17.0 10.0 SH
Medium to dark grey shale; soft; mafic matrix minerals oxidized - rusty and hematitic; sericitic surfaces; interval contains minor graphitic argillite - slump from above?
7.0 8.0 one chip of argillite had slickensides.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
6.0	8.0	54	-1.0	-1	-1	-1	WET
8.0	10.0	22	-1.0	-1	-1	-1	WET
10.0	12.0	26	-1.0	-1	-1	-1	WET
12.0	14.0	8	-1.0	-1	-1	-1	WET
14.0	16.0	14	-1.0	-1	-1	-1	WET
16.0	18.0	2	-1.0	-1	-1	-1	WET

17.0 20.0 3.0 ARGG Gr
Black, graphitic argillite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
16.0	18.0	2	-1.0	-1	-1	-1	WET
18.0	20.0	8	-1.0	-1	-1	-1	WET

20.0 22.0 2.0 ARGG Sk,10% Py,Gr,10% Sb
As 17.0-20.0m; strong quartz stockwork and quartz flooding; trace limonitic staining within quartz; 10% pyrite - disseminated and massive within quartz veinlets; 10% stibnite associated with quartz - lesser kermisite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	50	-1.0	-1	-1	-1	WET

22.0 24.0 2.0 ARGG Sk,5% Py,Gr,20% Sb
As 17.0-20.0m; intense stockwork and quartz flooding; 20% massive stibnite with associated kermisite; 5% pyrite.

ANALYTICAL DATA:

Au	Ag	As	Sb	HG	Water

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	382	-1.0	-1	-1	-1	WET

24.0 25.0 1.0 ARGG Sk,5% Py,Gr,5% Sb

As 17.0-20.0m; intense stockwork and quartz flooding; 5% pyrite; 5% stibnite and kermisite associated with quartz.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	246	-1.0	-1	-1	-1	WET

25.0 26.0 1.0 LAQM <7% Py

Orange altered quartz monzonite with moderate pervasive limonitic staining; good porphyritic texture; calcareous; up to 7% disseminated pyrite - usually at least partially oxidized; locally weakly silicified; weak hairline quartz stockwork throughout; clay-alteration of kspar phenocrysts increases with depth; rare bleached biotite; less than 5% argillite chips throughout - most probably contamination - hole was very wet!!; stibnite throughout.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	246	-1.0	-1	-1	-1	WET

26.0 28.0 2.0 LAQM 7% Py,5% Sb

As 25.0-26.0m; 5% massive and disseminated stibnite; 7% partially oxidized, disseminated pyrite and rare pyrite veinlets.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
26.0	28.0	3000	-1.0	-1	-1	-1	WET

28.0 30.0 2.0 LAQM 7% Py,3% Sb

As 25.0-26.0m; 3% stibnite.

ANALYTICAL DATA:

Date: 27/04/94

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	1816	-1.0	-1	-1	-1	WET

30.0 32.0 2.0 LAQM <7% Py
As 25.0-26.0m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
30.0	32.0	1594	-1.0	-1	-1	-1	WET

32.0 34.0 2.0 LAQM 1% Py,2% Sb
As 25.0-26.0m; 2% disseminated stibnite and one very, very narrow stibnite veinlet; 1% disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	366	-1.0	-1	-1	-1	WET

34.0 36.0 2.0 LAQM 1% Py,tr Sb
As 25.0-26.0m; trace disseminated stibnite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
34.0	36.0	228	-1.0	-1	-1	-1	WET

36.0 38.0 2.0 LAQM <7% Py
As 25.0-26.0m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
36.0	38.0	290	-1.0	-1	-1	-1	WET

38.0 40.0 2.0 LAQM Sk,tr Sb
As 25.0-26.0m; moderate quartz stockwork - coarse quartz veinlets; very, very narrow stibnite

Date: 27/04/94

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
50.0	52.0	688	-1.0	-1	-1	-1	WET

52.0 54.0 2.0 LAQM 5% Py

Limonitic altered quartz monzonite with abundant quartz eyes and 5% partially oxidized, disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
52.0	54.0	1342	-1.0	-1	-1	-1	WET

54.0 68.0 14.0 ARGG Sk,Gr

Black, graphitic argillite with strong quartz-calcite stockwork; stockwork is limonitic near contact with upper intrusive; argillite chips caught within intrusive at upper contact; argillite is strongly brecciated at upper contact; locally quartz flooded; less than 5% LAQM chip throughout - probably contamination from above unit.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
54.0	56.0	106	-1.0	-1	-1	-1	WET
56.0	58.0	66	-1.0	-1	-1	-1	WET
58.0	60.0	36	-1.0	-1	-1	-1	-1
60.0	62.0	14	-1.0	-1	-1	-1	WET
62.0	64.0	36	-1.0	-1	-1	-1	WET
64.0	66.0	6	-1.0	-1	-1	-1	WET
66.0	68.0	24	-1.0	-1	-1	-1	WET

68.0 94.0 26.0 LAQM

Brownish-orange, pervasively oxidized, altered quartz monzonite; occasional quartz eyes; patchy, weak silicification; weak, hairline stockwork; patches of pyritic AQM; porphyritic texture improves with depth; argillite throughout - probably contamination.
92.0 94.0 25% of chips are strongly silicified and deep orange in colour; 50% AQM with 5% pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table

68.0	70.0	26	-1.0	-1	-1	-1	WET
70.0	72.0	16	-1.0	-1	-1	-1	WET
72.0	74.0	10	-1.0	-1	-1	-1	WET
74.0	76.0	34	-1.0	-1	-1	-1	WET
76.0	78.0	20	-1.0	-1	-1	-1	WET
78.0	80.0	58	-1.0	-1	-1	-1	WET
80.0	82.0	10	-1.0	-1	-1	-1	WET
82.0	84.0	14	-1.0	-1	-1	-1	WET
84.0	86.0	8	-1.0	-1	-1	-1	WET
86.0	88.0	10	-1.0	-1	-1	-1	WET
88.0	90.0	30	-1.0	-1	-1	-1	WET
90.0	92.0	40	-1.0	-1	-1	-1	WET
92.0	94.0	52	-1.0	-1	-1	-1	WET

Date: 27/04/94

DRILL HOLE: RC93-779 ZONE: FOSTERS

LENGTH OF HOLE 80.0

EASTING: 20092.4
NORTHING: 19713.0
ELEVATION: 808.2

CROSS SECTION: F_20094E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	4.0	4.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1
2.0	4.0	n/a	n/a	n/a	n/a	n/a	-1

From	To	Interval	Unit/Modifiers
4.0	22.0	18.0	ARGG Sk,tr Lm,Gr

Black, graphitic argillite with strong quartz stockwork and quartz flooding; minor limonite staining within quartz; oxidation on many fracture surfaces; many sericitic surfaces; minor grey shale throughout.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	2	n/a	n/a	n/a	n/a	DRY
6.0	8.0	2	n/a	n/a	n/a	n/a	DRY
8.0	10.0	2	n/a	n/a	n/a	n/a	DRY
10.0	12.0	2	n/a	n/a	n/a	n/a	DRY
12.0	14.0	2	n/a	n/a	n/a	n/a	DRY
14.0	16.0	2	n/a	n/a	n/a	n/a	DRY
16.0	18.0	2	n/a	n/a	n/a	n/a	DRY
18.0	20.0	2	n/a	n/a	n/a	n/a	DRY
20.0	22.0	2	n/a	n/a	n/a	n/a	DRY

From	To	Interval	Unit/Modifiers
22.0	26.0	4.0	ARGG Sk,tr Lm,5% Py,Gr

Date: 26/04/94

As 4.0-22.0m; 5% pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	2	n/a	n/a	n/a	n/a	DRY
24.0	26.0	2	n/a	n/a	n/a	n/a	DRY

26.0 27.0 1.0 ARGG Sk,tr Lm,Gr
As 4.0-22.0m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
26.0	28.0	232	n/a	n/a	n/a	n/a	DRY

27.0 28.0 1.0 ARG 2% Lm,5% Py
Light grey, porphyritic altered quartz monzonite; weakly altered feldspar phenocrysts; siliceous; 5% disseminated pyrite; possible arsenopyrite??; calcareous. Pervasive limonite staining.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
26.0	28.0	232	n/a	n/a	n/a	n/a	DRY

28.0 30.0 2.0 AQM 5% Py,As?
As 27.0-28.0m; one chip shows slickensides; no limonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	2320	n/a	n/a	n/a	n/a	DRY

30.0 38.0 8.0 ARGG Sk,3% Py,Gr
Black, graphitic argillite with intense quartz-calcite veining; trace to 3% pyrite - disseminated or as narrow veinlets; patchy quartz flooding.
30.0 32.0 strongly brecciated; argillite fragments within quartz- calcite cement.

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
30.0	32.0	934	n/a	n/a	n/a	n/a	DRY
32.0	34.0	32	n/a	n/a	n/a	n/a	DRY
34.0	36.0	36	n/a	n/a	n/a	n/a	DRY
36.0	38.0	22	n/a	n/a	n/a	n/a	WET

38.0 40.0 2.0 ARGG Sk,10% Py,Gr
As 30.0-38.0m; 10% massive blobs of pyrite; rare chips have been entirely replaced by pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
38.0	40.0	8	n/a	n/a	n/a	n/a	WET

40.0 42.0 2.0 ARGG Sk,3% Py,Gr
As 30.0-38.0m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
40.0	42.0	26	n/a	n/a	n/a	n/a	WET

42.0 55.0 13.0 AQM 1-2% Lm,5-7% Py
White to light grey, porphyritic, altered quartz monzonite; limonitic staining on chip edges; weak to moderate clay-alteration of feldspar phenocrysts; calcareous; weakly silicified; argillite chips throughout - probably contamination due to sloughing and excess water.
50.0 52.0 contains 50% LAQM.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
42.0	44.0	42	n/a	n/a	n/a	n/a	WET
44.0	46.0	156	n/a	n/a	n/a	n/a	WET
46.0	48.0	32	n/a	n/a	n/a	n/a	WET
48.0	50.0	42	n/a	n/a	n/a	n/a	WET
50.0	52.0	12	n/a	n/a	n/a	n/a	WET
52.0	54.0	20	n/a	n/a	n/a	n/a	WET
54.0	56.0	8	n/a	n/a	n/a	n/a	WET

Date: 26/04/94

55.0 61.0 6.0 LAQM

Orange, pervasively limonitic altered quartz monzonite; igneous textures are well preserved; calcareous; minor bleached biotite; weak alteration of feldspars.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
54.0	56.0	8	n/a	n/a	n/a	n/a	WET
56.0	58.0	4	n/a	n/a	n/a	n/a	WET
58.0	60.0	6	n/a	n/a	n/a	n/a	WET
60.0	62.0	12	n/a	n/a	n/a	n/a	WET

61.0 76.0 15.0 AQM tr-1% Lm,tr-5% Py

Light grey altered quartz monzonite; averages ~5% fine grained disseminated pyrite; porphyritic; from 64m : weak pink staining in some chips - probably hematite, as it appears to originate from an oxidized pyrite cure; limonitic staining on chip surfaces - rarely penetrates more than 1mm; calcareous; very weak argillic alteration; sulphide content decreases with depth; black argillite throughout interval - contamination due to sloughing and abundant water.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
60.0	62.0	12	n/a	n/a	n/a	n/a	WET
62.0	64.0	6	n/a	n/a	n/a	n/a	WET
64.0	66.0	14	n/a	n/a	n/a	n/a	WET
66.0	68.0	2	n/a	n/a	n/a	n/a	WET
68.0	70.0	2	n/a	n/a	n/a	n/a	WET
70.0	72.0	4	n/a	n/a	n/a	n/a	WET
72.0	74.0	4	n/a	n/a	n/a	n/a	WET
74.0	76.0	12	n/a	n/a	n/a	n/a	WET

76.0 78.0 2.0 ARGG Gr

Black graphitic argillite; 50% LAQM and AQM.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
76.0	78.0	2	n/a	n/a	n/a	n/a	WET

Date: 26/04/94

78.0 80.0 2.0 AQM 1% Lm,1% Py

White, altered quartz monzonite; abundant quartz eyes; 1% limonite - weakly pervasive in some chips; 1% pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
78.0	80.0	2	n/a	n/a	n/a	n/a	WET

Date: 26/04/94

DRILL HOLE: RC93-780 ZONE: FOSTERS

LENGTH OF HOLE 62.0

EASTING: 20095.3
NORTHING: 19741.2
ELEVATION: 814.0

CROSS SECTION: F_20094E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	11.4	9.4	ARGG Sk,tr Lm,Gr

Black, silicified, graphitic argillite with quartz stockwork; trace limonitic staining in quartz veinlets; abundant clay and mud in washed split.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	2	n/a	n/a	n/a	n/a	DRY
4.0	6.0	2	n/a	n/a	n/a	n/a	DRY
6.0	8.0	2	n/a	n/a	n/a	n/a	DRY
8.0	10.0	2	n/a	n/a	n/a	n/a	DRY
10.0	12.0	50	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
11.4	15.0	3.6	LAQM Sk

Deep orange limonitic altered quartz monzonite; silicified; good quartz stockwork; up to 3% partially oxidized pyrite still visible; calcareous.

ANALYTICAL DATA:

Au	Ag	As	Sb	HG	Water

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
10.0	12.0	50	n/a	n/a	n/a	n/a	DRY
12.0	14.0	1158	n/a	n/a	n/a	n/a	DRY
14.0	16.0	1700	n/a	n/a	n/a	n/a	DRY

15.0 18.0 3.0 ARG Sk,tr Lm

Black, silicified argillite with limonitic quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	1700	n/a	n/a	n/a	n/a	DRY
16.0	18.0	568	n/a	n/a	n/a	n/a	DRY

18.0 24.0 6.0 AQM tr Lm,7% Py,As?

Light grey, porphyritic, altered quartz monzonite; abundant bleached biotite; moderate to strong clay-alteration of feldspar phenocrysts; strong limonite staining and silicification on chip surfaces; calcareous; averages 7% disseminated pyrite and possible lesser arsenopyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
18.0	20.0	2380	n/a	n/a	n/a	n/a	DRY
20.0	22.0	3200	n/a	n/a	n/a	n/a	DRY
22.0	24.0	2680	n/a	n/a	n/a	n/a	DRY

24.0 34.0 10.0 ARGG Gr

Black, graphitic argillite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	1132	n/a	n/a	n/a	n/a	DRY
26.0	28.0	90	n/a	n/a	n/a	n/a	WET
28.0	30.0	90	n/a	n/a	n/a	n/a	WET
30.0	32.0	122	n/a	n/a	n/a	n/a	WET
32.0	34.0	22	n/a	n/a	n/a	n/a	WET

34.0 52.0 18.0 AQM 2-3% Lm,tr-2% Py

White altered quartz monzonite; good porphyritic

texture; calcareous; borderline LAQM - 50% of chips have pervasive limonite; abundant bleached biotite; frequent quartz eyes; transitional into lower LAQM.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
34.0	36.0	62	n/a	n/a	n/a	n/a	WET
36.0	38.0	166	n/a	n/a	n/a	n/a	WET
38.0	40.0	24	n/a	n/a	n/a	n/a	WET
40.0	42.0	26	n/a	n/a	n/a	n/a	WET
42.0	44.0	56	n/a	n/a	n/a	n/a	WET
44.0	46.0	104	n/a	n/a	n/a	n/a	WET
46.0	48.0	52	n/a	n/a	n/a	n/a	WET
48.0	50.0	24	n/a	n/a	n/a	n/a	WET
50.0	52.0	14	n/a	n/a	n/a	n/a	WET

52.0 62.0 10.0 LAQM 1% Py

Brownish-orange limonitic, altered quartz monzonite; abundant rusty biotite fragments; borderline AQM - 30% of chips are completely unoxidized; igneous textures are well preserved; weak argillic alteration; calcareous; up to 20% argillite chips throughout LAQM plus higher AQM - down hole contamination due to excess water in hole and sloughing.

60.0 62.0 weakly silicified; stronger limonitic alteration.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
52.0	54.0	34	n/a	n/a	n/a	n/a	WET
54.0	56.0	12	n/a	n/a	n/a	n/a	WET
56.0	58.0	12	n/a	n/a	n/a	n/a	WET
58.0	60.0	26	n/a	n/a	n/a	n/a	WET
60.0	62.0	12	n/a	n/a	n/a	n/a	WET

Date: 26/04/94

DRILL HOLE: RC93-781 ZONE: FOSTERS

LENGTH OF HOLE 68.0

EASTING: 20047.3
NORTHING: 19770.3
ELEVATION: 815.8

CROSS SECTION: F_20050E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	5.0	5.0	LAQM Sk,Sb

Strongly silicified limonitic altered quartz monzonite stockwork; up to 5% massive stibnite associated with quartz.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	7040	n/a	n/a	n/a	n/a	DRY
2.0	4.0	9340	n/a	n/a	n/a	n/a	DRY
4.0	6.0	1368	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
5.0	8.0	3.0	ARGG Sk,flt?,Gr

Strongly quartz flooded, stockworked, graphitic argillite in abundant grey clay; fault?

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	1368	n/a	n/a	n/a	n/a	DRY
6.0	8.0	202	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
8.0	9.6	1.6	LAQM Sk

Deep orange, limonitic altered quartz monzonite; strong quartz stockwork; strongly silicified; strongly calcareous - vigorous reaction to HCl.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table

Date: 26/04/94

8.0	10.0	1526	n/a	n/a	n/a	n/a	DRY

9.6 11.0 1.4 ARGG Sk,tr Lm,Gr

Black, silicified, slightly graphitic argillite with quartz stockwork; trace limonite within quartz.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
8.0	10.0	1526	n/a	n/a	n/a	n/a	DRY
10.0	12.0	382	n/a	n/a	n/a	n/a	DRY

11.0 19.0 8.0 LAQM

Limonitic altered quartz monzonite; weakly silicified; very weak quartz stockwork; abundant bleached and/or oxidized biotite; strongly calcareous; strong argillic alteration; strong silicification near bottom contact.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
10.0	12.0	382	n/a	n/a	n/a	n/a	DRY
12.0	14.0	212	n/a	n/a	n/a	n/a	DRY
14.0	16.0	32	n/a	n/a	n/a	n/a	DRY
16.0	18.0	33	n/a	n/a	n/a	n/a	DRY
18.0	20.0	388	n/a	n/a	n/a	n/a	DRY

19.0 22.0 3.0 ARGG Sk,tr Lm,Gr

Black, silicified, graphitic argillite with intense multiphase quartz stockwork; limonitic staining within some quartz veinlets.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
18.0	20.0	388	n/a	n/a	n/a	n/a	DRY
20.0	22.0	36	n/a	n/a	n/a	n/a	DRY

22.0 29.0 7.0 ARGG Gr

As 19.0-22.0m; no stockwork; minor shale; flaky.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	10	n/a	n/a	n/a	n/a	DRY
24.0	26.0	12	n/a	n/a	n/a	n/a	DRY
26.0	28.0	4	n/a	n/a	n/a	n/a	DRY
28.0	30.0	66	n/a	n/a	n/a	n/a	WET

29.0 36.8 7.8 LAQM 1% Py

Orange limonitic altered quartz monzonite; moderately silicified; weak quartz stockwork; calcareous; 1% disseminated pyrite - partially decreases towards bottom contact.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	66	n/a	n/a	n/a	n/a	WET
30.0	32.0	52	n/a	n/a	n/a	n/a	WET
32.0	34.0	38	n/a	n/a	n/a	n/a	WET
34.0	36.0	48	n/a	n/a	n/a	n/a	WET
36.0	38.0	22	n/a	n/a	n/a	n/a	WET

36.8 47.0 10.2 ARGG Gr

Black, graphitic argillite; strong oxidation on some chip surfaces; weak quartz stockwork near contacts.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
36.0	38.0	22	n/a	n/a	n/a	n/a	WET
38.0	40.0	14	n/a	n/a	n/a	n/a	WET
40.0	42.0	18	n/a	n/a	n/a	n/a	WET
42.0	44.0	30	n/a	n/a	n/a	n/a	WET
44.0	46.0	34	n/a	n/a	n/a	n/a	WET
46.0	48.0	36	n/a	n/a	n/a	n/a	WET

47.0 66.0 19.0 LAQM tr Py

Brownish-orange limonitic altered quartz monzonite; well preserved igneous textures; abundant rusty biotite; trace fresh pyrite; patchy strong silicification - weakly silicified throughout; occasional quartz eyes; very weak stockwork; up to 20% argillite throughout - contamination due to sloughing of upper unite and excessive water in the hole.

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
46.0	48.0	36	n/a	n/a	n/a	n/a	WET
48.0	50.0	44	n/a	n/a	n/a	n/a	WET
50.0	52.0	38	n/a	n/a	n/a	n/a	WET
52.0	54.0	36	n/a	n/a	n/a	n/a	WET
54.0	56.0	22	n/a	n/a	n/a	n/a	WET
56.0	58.0	14	n/a	n/a	n/a	n/a	WET
58.0	60.0	30	n/a	n/a	n/a	n/a	WET
60.0	62.0	14	n/a	n/a	n/a	n/a	WET
62.0	64.0	58	n/a	n/a	n/a	n/a	WET
64.0	66.0	38	n/a	n/a	n/a	n/a	WET

66.0 68.0 2.0 ARGG tr Lm,Gr
Black, graphitic argillite with weak, weakly limonitic quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
66.0	68.0	44	n/a	n/a	n/a	n/a	WET

Date: 26/04/94

DRILL HOLE: RC93-782 ZONE: FOSTERS

LENGTH OF HOLE 56.0

EASTING: 20094.6
NORTHING: 19768.8
ELEVATION: 823.9

CROSS SECTION: F_20094E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	5.2	3.2	SH

Grey shale; soft; pervasive oxidation of mafic matrix minerals; weakly silicified.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	30	n/a	n/a	n/a	n/a	DRY
4.0	6.0	168	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
5.2	11.0	5.8	LAQM

Deep orange, limonitic, altered quartz monzonite; disseminated limonite cubes still strongly evident; abundant rusty altered biotite gives strong orange colour to chips; abundant silica; weak quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	168	n/a	n/a	n/a	n/a	DRY
6.0	8.0	162	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

8.0	10.0	534	n/a	n/a	n/a	n/a	DRY
10.0	12.0	100	n/a	n/a	n/a	n/a	DRY

11.0 18.0 7.0 SH

Grey shale; soft; strong pervasive oxidation of mafic matrix minerals; silicified; grades into graphitic, silicified argillite towards bottom of interval.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
10.0	12.0	100	n/a	n/a	n/a	n/a	DRY
12.0	14.0	24	n/a	n/a	n/a	n/a	DRY
14.0	16.0	36	n/a	n/a	n/a	n/a	DAMP
16.0	18.0	438	n/a	n/a	n/a	n/a	DAMP

18.0 24.0 6.0 LAQM tr-1% Py

Dark orange, strongly pervasively oxidized, altered quartz monzonite; good silicification; moderate to strong clay-alteration of feldspar phenocrysts; strongly calcareous to last 2m of interval.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
18.0	20.0	992	n/a	n/a	n/a	n/a	DRY
20.0	22.0	160	n/a	n/a	n/a	n/a	DRY
22.0	24.0	304	n/a	n/a	n/a	n/a	DRY

24.0 28.8 4.8 ARGG Gr

Black, graphitic argillite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	38	n/a	n/a	n/a	n/a	DRY
26.0	28.0	14	n/a	n/a	n/a	n/a	DRY
28.0	30.0	6	n/a	n/a	n/a	n/a	DRY

28.8 54.5 25.7 LAQM tr-1% Py

Limonitic altered quartz monzonite; calcareous; quartz eyes are common; good igneous textures improve with depth; patchy silicification from

argillite units.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	6	n/a	n/a	n/a	n/a	DRY
30.0	32.0	16	n/a	n/a	n/a	n/a	DRY
32.0	34.0	18	n/a	n/a	n/a	n/a	DRY
34.0	36.0	26	n/a	n/a	n/a	n/a	DRY
36.0	38.0	18	n/a	n/a	n/a	n/a	DRY
38.0	40.0	12	n/a	n/a	n/a	n/a	DRY
40.0	42.0	12	n/a	n/a	n/a	n/a	DRY
42.0	44.0	42	n/a	n/a	n/a	n/a	WET
44.0	46.0	26	n/a	n/a	n/a	n/a	WET
46.0	48.0	38	n/a	n/a	n/a	n/a	WET
48.0	50.0	82	n/a	n/a	n/a	n/a	WET
50.0	52.0	40	n/a	n/a	n/a	n/a	WET
52.0	54.0	54	n/a	n/a	n/a	n/a	WET
54.0	56.0	44	n/a	n/a	n/a	n/a	WET

54.5 56.0 1.5 ARGG Sk,Gr

Black graphitic argillite with quartz- calcite stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
54.0	56.0	44	n/a	n/a	n/a	n/a	WET

Date: 26/04/94

DRILL HOLE: RC93-783 ZONE: FOSTERS

LENGTH OF HOLE 56.0

EASTING: 20046.2
NORTHING: 19799.6
ELEVATION: 829.3

CROSS SECTION: F_20050E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	3.0	1.0	LAQM Sk

Deep orange, limonitic altered quartz monzonite; strongly silicified; quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	312	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
3.0	6.0	3.0	ARG Sk

Black, quartz flooded argillite with strong quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	312	n/a	n/a	n/a	n/a	DRY
4.0	6.0	204	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

6.0 12.0 6.0 LAQM Sk

Rich, orange, very silicified, limonitic altered quartz monzonite; quartz stockwork; weakly calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
6.0	8.0	426	n/a	n/a	n/a	n/a	DRY
8.0	10.0	1684	n/a	n/a	n/a	n/a	DRY
10.0	12.0	1472	n/a	n/a	n/a	n/a	DRY

12.0 20.0 8.0 ARGG Sk,tr Lm,Gr

Black, graphitic argillite with moderate quartz stockwork; spotty silicification - strongest near upper contact; trace limonite in quartz veinlets; oxidation of mafic matrix minerals gives rock a spotty orange colour; intermixed with lesser shale.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
12.0	14.0	164	n/a	n/a	n/a	n/a	DRY
14.0	16.0	26	n/a	n/a	n/a	n/a	DRY
16.0	18.0	428	n/a	n/a	n/a	n/a	DRY
18.0	20.0	326	n/a	n/a	n/a	n/a	DRY

20.0 22.0 2.0 LAQM Sk

Bright orange, limonitic altered quartz monzonite; strongly silicified; quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	2760	n/a	n/a	n/a	n/a	DRY

22.0 23.0 1.0 ARGG Sk,tr Lm,Gr

Very strongly stockworked and quartz flooded graphitic argillite; trace limonite within quartz.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	1240	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

23.0 24.6 1.6 AQM Sk,1% Lm
White to light orange, strongly silicified altered quartz monzonite with quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	1240	n/a	n/a	n/a	n/a	DRY
24.0	26.0	50	n/a	n/a	n/a	n/a	DRY

24.6 26.0 1.4 ARGG Sk,Gr
Black graphitic argillite with quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	50	n/a	n/a	n/a	n/a	DRY

26.0 28.0 2.0 SH
Light grey to orange-brown shale; soft; many mafic matrix minerals have been oxidized.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
26.0	28.0	24	n/a	n/a	n/a	n/a	DRY

28.0 32.0 4.0 ARGG Sk,Gr
Black, graphitic argillite; moderate quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	20	n/a	n/a	n/a	n/a	DRY
30.0	32.0	14	n/a	n/a	n/a	n/a	DRY

32.0 38.8 6.8 LAQM
Limonitic altered quartz monzonite; porphyritic; abundant quartz eyes; moderate argillic alteration; silicified.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	12	n/a	n/a	n/a	n/a	DRY
34.0	36.0	12	n/a	n/a	n/a	n/a	DRY
36.0	38.0	12	n/a	n/a	n/a	n/a	DRY
38.0	40.0	10	n/a	n/a	n/a	n/a	DRY

38.8 40.0 1.2 ARGG Sk,Gr

Black, graphitic argillite with moderate quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
38.0	40.0	10	n/a	n/a	n/a	n/a	DRY

40.0 42.0 2.0 LAQM 5% Py

Limonitic altered quartz monzonite; weak silicification decreases with depth; igneous textures improve with depth; calcareous; patchy AQM throughout; 20% AQM with 5% pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
40.0	42.0	16	n/a	n/a	n/a	n/a	DRY

42.0 44.0 2.0 LAQM 1% Py

As 40.0-42.0m; 50% AQM with 1% pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
42.0	44.0	10	n/a	n/a	n/a	n/a	DRY

44.0 46.0 2.0 LAQM 5% Py

As 40.0-42.0m; 25% AQM with 5% pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
44.0	46.0	12	n/a	n/a	n/a	n/a	WET

46.0 55.0 9.0 LAQM
As 40.0-42.0m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
46.0	48.0	28	n/a	n/a	n/a	n/a	WET
48.0	50.0	48	n/a	n/a	n/a	n/a	WET
50.0	52.0	34	n/a	n/a	n/a	n/a	WET
52.0	54.0	24	n/a	n/a	n/a	n/a	WET
54.0	56.0	10	n/a	n/a	n/a	n/a	WET

55.0 56.0 1.0 ARGG Sk,Gr
Black, graphitic argillite with quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
54.0	56.0	10	n/a	n/a	n/a	n/a	WET

Date: 26/04/94

DRILL HOLE: RC93-784 ZONE: CANADIAN

LENGTH OF HOLE 52.0

EASTING: 19796.8
NORTHING: 19945.8
ELEVATION: 823.9

CROSS SECTION: C_19798E
LOGGED BY: J. ZBEETNOFF

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -90.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	2.5	0.5	LAQM 53% Qz

Medium dark orange brown, non- calcareous pervasively limonitic quartz monzonite; consists of 50-55% quartz. Manganese oxide is common along fractures. No sulphides noted. Biotite is intensely bleached and altered and is rarely seen. Feldspars are crudely preserved. 3% limonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	436	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.5	10.1	7.6	ARGG 5-15% Sk,O-tr Lm,Gr

Black, non-calcareous, graphitic argillite hosts 5-15% quartz veinlets. Multiple episodes of veining exists, latest being hairline fracture fillings. No sulphides noted. Rock matrix is also invaded by quartz. 0- trace limonite on fractures.

ANALYTICAL DATA:

Au	Ag	As	Sb	HG	Water

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	436	n/a	n/a	n/a	n/a	DRY
4.0	6.0	40	n/a	n/a	n/a	n/a	DRY
6.0	8.0	24	n/a	n/a	n/a	n/a	DRY
8.0	10.0	12	n/a	n/a	n/a	n/a	DRY
10.0	12.0	20	n/a	n/a	n/a	n/a	DRY

10.1 16.1 6.0 LAQM 40% Qz,O-tr Py

Light orange brown, locally weakly calcareous. quartz monzonite hosts 1% quartz eyes and 40% quartz. Limonite is pervasive but less well developed than 2-2.5m interval. Igneous texture is poorly to fairly well preserved. Pyrite is rare and is moderately oxidized.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
10.0	12.0	20	n/a	n/a	n/a	n/a	DRY
12.0	14.0	4	n/a	n/a	n/a	n/a	DRY
14.0	16.0	12	n/a	n/a	n/a	n/a	DRY
16.0	18.0	12	n/a	n/a	n/a	n/a	DRY

16.1 18.0 1.9 ARGG 10% Sk,O-tr Lm,Gr

Black, non-calcareous, graphitic argillite is same as 2.5-10.1m. No sulphides noted.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
16.0	18.0	12	n/a	n/a	n/a	n/a	DRY

18.0 35.8 17.8 LAQM 42% Qz,tr-1% Py

Medium dark orange brown grading to light orange brown down hole; unit is a pervasively limonitic quartz monzonite. Unit is moderately calcareous throughout and is generally consistent with 40-45% quartz. Pyrite occurs throughout from trace-1% and is very strongly oxidized above 22m. Below 22m pyrite is weakly to very weakly oxidized; intensely bleached biotite remnants are noted and manganese oxide becomes very rare. Trace-1% quartz eyes throughout. Interval is wet at 24-26m and damp at 30-32m.

ANALYTICAL DATA:

Au	Ag	As	Sb	HG	Water

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
18.0	20.0	4	n/a	n/a	n/a	n/a	DRY
20.0	22.0	4	n/a	n/a	n/a	n/a	DRY
22.0	24.0	2	n/a	n/a	n/a	n/a	DRY
24.0	26.0	2	n/a	n/a	n/a	n/a	WET
26.0	28.0	6	n/a	n/a	n/a	n/a	DRY
28.0	30.0	2	n/a	n/a	n/a	n/a	DRY
30.0	32.0	6	n/a	n/a	n/a	n/a	DRY
32.0	34.0	10	n/a	n/a	n/a	n/a	DRY
34.0	36.0	20	n/a	n/a	n/a	n/a	DRY

35.8 36.0 0.2 ARGG 5% Sk,O-tr Lm,O-tr Py,Gr

Black, non-calcareous, graphitic argillite hosts 5% quartz stockwork and scattered clusters at moderately to strongly oxidized pyrite. o-trace limonite. Interval may represent cave from upper argillite units?

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
34.0	36.0	20	n/a	n/a	n/a	n/a	DRY

36.0 52.0 16.0 LAQM 45% Qz,tr-1% Py

Very light orange to buff, moderately calcareous, weakly limonitic quartz monzonite contains trace quartz eyes. Igneous texture is generally poorly preserved although it is slightly better preserved below 40m. Interval contains trace-1% weakly to very weakly oxidized pyrite. Feldspars are moderately clay altered; biotites are strongly bleached. Rock contains 40- 50% quartz.
42.0 52.0 samples contain 50% graphitic argillite that supports well developed stockwork and silica flooding. This argillaceous component is interpreted to be contamination from up hole! Interval is wet at 36-38m and below 40m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
36.0	38.0	6	n/a	n/a	n/a	n/a	WET
38.0	40.0	24	n/a	n/a	n/a	n/a	DAMP
40.0	42.0	16	n/a	n/a	n/a	n/a	DAMP
42.0	44.0	20	n/a	n/a	n/a	n/a	WET
44.0	46.0	8	n/a	n/a	n/a	n/a	DRY
46.0	48.0	8	n/a	n/a	n/a	n/a	DRY
48.0	50.0	4	n/a	n/a	n/a	n/a	DRY
50.0	52.0	6	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-785 ZONE: CANADIAN

LENGTH OF HOLE 46.0

EASTING: 19606.1
NORTHING: 20043.3
ELEVATION: 838.6

CROSS SECTION: C_19603E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -90.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	4.0	4.0	LAQM Sk,5% Sb

Dark reddish-orange, siliceous, limonitic altered quartz monzonite; manganese oxide staining on many fracture surfaces; abundant bleached biotite; moderate quartz stockwork; most feldspar phenocrysts have been altered to clay; 5% massive stibnite - one stibnite chip measures 1cm x 1cm.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	2420	n/a	n/a	n/a	n/a	DRY
2.0	4.0	3320	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
4.0	5.0	1.0	LAQM Sk

As 0.0-4.0m; no stibnite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	2060	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
5.0	6.8	1.8	ARGG Sk,Gr

Black argillite with intense quartz stockwork and quartz flooding; weakly graphitic.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	2060	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

6.0	8.0	3480	n/a	n/a	n/a	n/a	DRY

6.8 8.0 1.2 LAQM Sk
Dark reddish-orange, silicified, limonitic altered quartz monzonite; spotty manganese oxide staining on chip surfaces; calcareous below 14m; moderate stockwork weakens below 14m and disappears below 26m.
7.0 8.0 50% bleached LAQM.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
6.0	8.0	3480	n/a	n/a	n/a	n/a	DRY

8.0 10.0 2.0 LAQM Sk,1% Sb
As 6.8-8.0m; 1% massive stibnite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
8.0	10.0	1790	n/a	n/a	n/a	n/a	DRY

10.0 23.4 13.4 LAQM Sk
As 6.8-8.0m; weak silicification; weak stockwork.
14.0 16.0 10% weakly limonitic, porphyritic altered quartz monzonite with abundant rusty biotite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
10.0	12.0	2520	n/a	n/a	n/a	n/a	DRY
12.0	14.0	3360	n/a	n/a	n/a	n/a	DRY
14.0	16.0	1670	n/a	n/a	n/a	n/a	DRY
16.0	18.0	1676	n/a	n/a	n/a	n/a	DRY
18.0	20.0	1888	n/a	n/a	n/a	n/a	DRY
20.0	22.0	626	n/a	n/a	n/a	n/a	DRY
22.0	24.0	968	n/a	n/a	n/a	n/a	DRY

23.4 24.1 0.7 LAQM 90% Sb
As 6.8-8.0m; massive and disseminated stibnite in or associated with quartz; minor kermisite.

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	968	n/a	n/a	n/a	n/a	DRY
24.0	26.0	1288	n/a	n/a	n/a	n/a	DRY

24.1 26.0 1.9 LAQM Sk
As 6.8-8.0m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	1288	n/a	n/a	n/a	n/a	DRY

26.0 28.8 2.8 LAQM
As 6.8-8.0m; dull buff to light orange intrusive; quartz eyes; drab.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
26.0	28.0	42	n/a	n/a	n/a	n/a	DRY
28.0	30.0	46	n/a	n/a	n/a	n/a	DRY

28.8 31.8 3.0 ARGG Sk,Gr
Black graphitic argillite; moderate quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	46	n/a	n/a	n/a	n/a	DRY
30.0	32.0	70	n/a	n/a	n/a	n/a	DRY

31.8 41.0 9.2 LAQM tr Py
Limonitic altered quartz monzonite; well preserved igneous texture; weakly altered feldspar phenocrysts; patchy silicification; calcareous; occasional clear quartz eyes; transitional into AQM at bottom of interval.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table

Date: 26/04/94

30.0	32.0	70	n/a	n/a	n/a	n/a	DRY
32.0	34.0	40	n/a	n/a	n/a	n/a	DRY
34.0	36.0	44	n/a	n/a	n/a	n/a	DRY
36.0	38.0	48	n/a	n/a	n/a	n/a	DRY
38.0	40.0	36	n/a	n/a	n/a	n/a	DRY
40.0	42.0	42	n/a	n/a	n/a	n/a	DRY

41.0 43.5 2.5 ARGG Sk,Gr

Black, graphitic argillite with moderate quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
40.0	42.0	42	n/a	n/a	n/a	n/a	DRY
42.0	44.0	20	n/a	n/a	n/a	n/a	DRY

43.5 46.0 2.5 AQM 1% Lm,2% Py

White to light orange altered quartz monzonite; 1% limonite - weak pervasive staining in some chips; 2% disseminated pyrite; calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
42.0	44.0	20	n/a	n/a	n/a	n/a	DRY
44.0	46.0	42	n/a	n/a	n/a	n/a	DRY

DRILL HOLE: RC93-786 ZONE: CANADIAN

LENGTH OF HOLE 44.0

EASTING: 19603.3
NORTHING: 20074.5
ELEVATION: 844.8

CROSS SECTION: C_19603E
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -90.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	234	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	5.0	3.0	LAQM

Limonitic altered quartz monzonite; good porphyritic texture; 3% limonitic boxworks; 50% bleached.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	98	n/a	n/a	n/a	n/a	DRY
4.0	6.0	1106	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
5.0	6.0	1.0	ARG Sk

Black, silicified, stockworked argillite intermixed with soft, grey shale.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	1106	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

6.0 13.6 7.6 LAQM

Orange to dark red-orange limonitic altered quartz monzonite; silicified - most strongly in dark red chips; manganese oxide staining n many chip surfaces; strongly altered feldspar phenocrysts; weak quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
6.0	8.0	378	n/a	n/a	n/a	n/a	DRY
8.0	10.0	1208	n/a	n/a	n/a	n/a	DRY
10.0	12.0	854	n/a	n/a	n/a	n/a	DRY
12.0	14.0	2200	n/a	n/a	n/a	n/a	DRY

13.6 14.4 0.8 ARGG Gr

Black, graphitic argillite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
12.0	14.0	2200	n/a	n/a	n/a	n/a	DRY
14.0	16.0	1832	n/a	n/a	n/a	n/a	DRY

14.4 20.0 5.6 LAQM Sk

Bright orange, silicified, limonitic altered quartz monzonite with strong quartz stockwork; feldspar phenocrysts are clay-altered - absent from washed split.
18.0 20.0 completely bleached; igneous textures destroyed; almost entirely quartz; trace limonitic staining.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	1832	n/a	n/a	n/a	n/a	DRY
16.0	18.0	650	n/a	n/a	n/a	n/a	DRY
18.0	20.0	1744	n/a	n/a	n/a	n/a	DRY

20.0 22.0 2.0 ARGG Sk,Gr,5% Sb

Black argillite; graphitic; strong quartz stockwork and quartz flooding; 5% massive and disseminated stibnite in clear quartz.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	488	n/a	n/a	n/a	n/a	DRY

22.0 23.2 1.2 LAQM
Strongly limonitic, altered quartz monzonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	104	n/a	n/a	n/a	n/a	DRY

23.2 29.0 5.8 ARGG Sk,tr Lm,Gr
Black, graphitic, silicified argillite with strong stockwork; oxidation on fracture surfaces; trace limonite within quartz; weakly graphitic.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	104	n/a	n/a	n/a	n/a	DRY
24.0	26.0	162	n/a	n/a	n/a	n/a	DRY
26.0	28.0	52	n/a	n/a	n/a	n/a	DRY
28.0	30.0	10	n/a	n/a	n/a	n/a	DRY

29.0 32.0 3.0 LAQM
Limonitic altered quartz monzonite; 5% disseminated limonite with moderate pervasive limonitic staining; occasional clear quartz eyes; minor oxidized remnant biotite.
30.0 32.0 5% spotty manganese oxide; rock is more competent and intrusive textures improve.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	10	n/a	n/a	n/a	n/a	DRY
30.0	32.0	16	n/a	n/a	n/a	n/a	DRY

32.0 33.0 1.0 LAQM Sk
As 29.0-32.0m; strongly stockworked at irregular contact.

ANALYTICAL DATA:

Date: 26/04/94

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	14	n/a	n/a	n/a	n/a	DRY

33.0 38.0 5.0 ARGG Sk,5% Lm,Gr

Black, carbonaceous - at times graphitic argillite with intense limonitic stockwork; calcite within quartz stockwork as well as throughout matrix; graphite component increases with depth.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	14	n/a	n/a	n/a	n/a	DRY
34.0	36.0	8	n/a	n/a	n/a	n/a	DRY
36.0	38.0	8	n/a	n/a	n/a	n/a	DRY

38.0 40.0 2.0 ARGG Gr

As 33.0-38.0m; strongly graphitic; weak limonite stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
38.0	40.0	8	n/a	n/a	n/a	n/a	DRY

40.0 40.5 0.5 ARGG Sk,5% Lm,Gr

As 33.0-38.0m; black, graphitic argillite is caught within lower LAQM.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
40.0	42.0	12	n/a	n/a	n/a	n/a	DRY

40.5 41.5 1.0 LAQM tr Py

Light orange altered quartz monzonite with weak pervasive limonitic staining; less than 1% bleached, weakly oxidized remnant biotite; traces weakly oxidized pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table

		40.0	42.0	12	n/a	n/a	n/a	n/a	DRY

41.5 44.0 2.5 ARGG 20% Qz,Sk,1% Lm,Gr

Black, graphitic argillite with intense multiphase quartz stockwork and local intense quartz flooding; 1% limonite within quartz.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
40.0	42.0	12	n/a	n/a	n/a	n/a	DRY
42.0	44.0	18	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-787 ZONE: CANADIAN

LENGTH OF HOLE 48.0

EASTING: 19546.6
NORTHING: 20012.2
ELEVATION: 832.1

CROSS SECTION: C_19542E
LOGGED BY: J. ZBEETNOFF

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -90.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	4.0	4.0	LAQM 45-50% Qz

Medium orange-brown generally weakly to moderately calcareous quartz monzonite. Limonite ranges from 1-3% and locally is strongly developed within a network supporting quartz grains. Quartz content is typically 45-50%. Biotite intensely bleached, feldspars are strongly altered; 2-3% limonite, trace- 1% manganese oxide.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	350	-1.0	-1	-1	-1	DRY
2.0	4.0	516	-1.0	-1	-1	-1	DRY

From	To	Interval (m)	Unit/Modifiers
4.0	6.0	2.0	LAQM 45-50% Qz

As 0.0-4.0m; 2% limonite, 1-2% manganese oxide coatings along fractures.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	618	-1.0	-1	-1	-1	DRY

From	To	Interval (m)	Unit/Modifiers
6.0	10.0	4.0	LAQM 50-55% Qz

As 0.0-4.0m; non-calcareous, slightly higher quartz content, 1-2% manganese oxide. Manganese oxide is typically thin coatings on fractures but also occurs sporadically as intense oxidation after pyrite as noted by crude cubic forms.

Date: 27/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
6.0	8.0	344	-1.0	-1	-1	-1	DRY
8.0	10.0	454	-1.0	-1	-1	-1	DRY

10.0 12.5 2.5 LAQM 40-45% Qz

As 0.0-4.0m; moderately to strongly calcareous quartz monzonite, 40% quartz. Trace-1% manganese oxide as 6.0-10.0m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
10.0	12.0	162	-1.0	-1	-1	-1	DRY
12.0	14.0	26	-1.0	-1	-1	-1	DRY

12.5 13.5 1.0 QM 40% Qz,2% Lm

Very similar to 0.0-12.5m with biotite only very slightly altered at most. Biotite grains are black to rare occurrences of weak bleaching at biotite centers. No sulphides noted moderately to strongly calcareous. 2% limonite, 40% quartz.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
12.0	14.0	26	-1.0	-1	-1	-1	DRY

13.5 18.0 4.5 LAQM 45-50% Qz

Medium orange-brown quartz monzonite is moderately to strongly calcareous and hosts 45-50% quartz. Igneous texture is generally very poorly preserved and noted by strongly altered feldspar crystals within a quartz-limonite matrix. Biotite occurrences are very rare and are limited to intensely bleached but well preserved crystal forms at upper contact. Manganese oxide clots along fractures constitute trace-2%.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
12.0	14.0	26	-1.0	-1	-1	-1	DRY
14.0	16.0	62	-1.0	-1	-1	-1	DRY
16.0	18.0	34	-1.0	-1	-1	-1	DRY

Date: 27/04/94

18.0 20.0 2.0 LAQM 45-50% Qz
As 13.5-18.0m; non-calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
18.0	20.0	20	-1.0	-1	-1	-1	DRY

20.0 24.0 4.0 LAQM 45-50% Qz,tr Py
As 13.5-18.0m; clotty and cubic manganese oxide pusedomorphs after pyrite constitute trace of interval; non-calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	46	-1.0	-1	-1	-1	DRY
22.0	24.0	8	-1.0	-1	-1	-1	DRY

24.0 28.0 4.0 LAQM 45-50% Qz
As 13.5-18.0m; non-calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	116	-1.0	-1	-1	-1	DRY
26.0	28.0	32	-1.0	-1	-1	-1	DRY

28.0 30.3 2.3 LAQM 45-50% Qz,tr Py
As 20.0-24.0 but all occurrences are either clotty or grainy.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	90	-1.0	-1	-1	-1	DRY
30.0	32.0	16	-1.0	-1	-1	-1	DRY

30.3 32.0 1.7 ARG 0-1% Sk,tr Lm
Dark grey to black, non-calcareous, non-graphitic

Date: 27/04/94

argillite is locally moderately to strongly altered sericite - at contacts? Unaltered argillite hosts 0-1% white irregular and discontinuous quartz stockwork. No sulphides noted. Trace limonite on fractures occurs on unaltered and sericitic portions of units.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
30.0	32.0	16	-1.0	-1	-1	-1	DRY

32.0 34.3 2.3 LAQM 40-45% Qz

Medium grey orange brown, non- calcareous quartz monzonite hosts 40- 45% quartz. Igneous texture is very crudely preserved by altered feldspars, no remnant of mica exists. Interval contains 0-1% manganese oxide on fractures. No sulphide noted.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	40	-1.0	-1	-1	-1	DRY
34.0	36.0	26	-1.0	-1	-1	-1	DRY

34.3 38.1 3.8 ARGG 0-1% Sk,tr Lm,Gr

Black, non-calcareous, moderately graphitic argillite is transitional to a very fine grained sandstone. Unit hosts 0-1% white discontinuous quartz wisps. No visible sulphides. Trace limonite along fractures. Stockwork and graphite are slightly more abundant down hole. Weak sericite alteration noted at lower contact.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
34.0	36.0	26	-1.0	-1	-1	-1	DRY
36.0	38.0	44	-1.0	-1	-1	-1	DRY
38.0	40.0	672	-1.0	-1	-1	-1	DRY

38.1 38.5 0.4 LAQM 60% Qz,tr Sk

Dark orange-brown, non-calcareous quartz monzonite contains 60% quartz and a weakly developed sporadic quartz stockwork. Igneous texture is very poorly preserved. No sulphides noted. o-trace manganese oxide. No remnant feldspar or mica.

Date: 27/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
38.0	40.0	672	-1.0	-1	-1	-1	DRY

38.5 43.5 5.0 LAQM 45% Qz,0-2% Py

As 38.1-38.5m; light orange brown, weakly calcareous quartz monzonite contains 45% quartz and poorly preserved igneous texture with strongly bleached micas still retaining fair crystal forms and moderately to strongly altered feldspars. Unite contains 0-2% pyrite that is most abundant below 40m. Pyrite is weakly oxidized above 40m and generally fresh below. Pyrite is generally grainy and very rarely cubic. o-Trace manganese oxide. Weak contamination of stockwork-bearing argillite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
38.0	40.0	672	-1.0	-1	-1	-1	DRY
40.0	42.0	168	-1.0	-1	-1	-1	DRY
42.0	44.0	120	-1.0	-1	-1	-1	DRY

43.5 46.0 2.5 AQM 50-55% Qz,1-2% Py

Light grey, weakly calcareous quartz monzonite contains 50-55% quartz, 1-2% pyrite, and a poorly to fairly well preserved igneous texture of remnant biotite and feldspar. Pyrite is generally fresh and grainy. Micas are very strongly bleached. Limonite is very rare and limited to fractures. 10% contamination of stockwork-bearing argillite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
42.0	44.0	120	-1.0	-1	-1	-1	DRY
44.0	46.0	2040	-1.0	-1	-1	-1	DRY

46.0 48.0 2.0 LAQM 50-55% Qz,2% Py

Light orange brown, moderately to weakly calcareous quartz monzonite is similar to 43.5-46.0m but contains weak pervasive limonite and 2% very weakly oxidized pyrite. Interval contains 20% contamination ? of stockwork-bearing argillite.

Date: 27/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
46.0	48.0	1476	-1.0	-1	-1	-1	DRY

Date: 27/04/94

DRILL HOLE: RC93-788 ZONE: CANADIAN

LENGTH OF HOLE 36.0

EASTING: 19573.5
NORTHING: 20007.6
ELEVATION: 832.8

CROSS SECTION: C_19570E
LOGGED BY: J. ZBEETNOFF

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -90.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden. No sample collected.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	11.5	9.5	LAQM 55% Qz

Medium dark orange brown variably calcareous quartz monzonite contains 55% quartz. Unit is moderately to locally strongly calcareous to 10.0m and non-calcareous below. Igneous texture is defined by intensely bleached biotite and highly altered feldspars. Igneous texture is very poorly defined at 2-4m and is slightly better defined below. Trace-2% manganese oxide is more abundant above 8.0m. No sulphides.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	24	n/a	n/a	n/a	n/a	DRY
4.0	6.0	42	n/a	n/a	n/a	n/a	DRY
6.0	8.0	18	n/a	n/a	n/a	n/a	DRY
8.0	10.0	76	n/a	n/a	n/a	n/a	DRY
10.0	12.0	24	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
11.5	12.1	0.6	ARG 2% Sk,0-tr Lm

Dark grey to black and very light grey,

Date: 26/04/94

non-calcareous, non-graphitic? argillite is locally strongly altered to sericite. Unit contains 2% white to very light grey discontinuous and irregular quartz stockwork. No sulphides. 0-trace limonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
10.0	12.0	24	n/a	n/a	n/a	n/a	DRY
12.0	14.0	4	n/a	n/a	n/a	n/a	DRY

12.1 16.0 3.9 LAQM 55% Qz

Medium dark orange brown, generally moderately calcareous quartz monzonite contains 55% quartz.
12.0 14.0 Non-calcareous, micas are very rare and intensely bleached with poorly preserved crystal forms, feldspars are very strongly altered. Manganese oxide occurs as a peppering of grainy pusedomorphs after pyrite.
14.0 16.0 As 12-14m with scattered cubic forms to manganese oxide pusedomorphs; also, slightly less alteration of feldspars.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
12.0	14.0	4	n/a	n/a	n/a	n/a	DRY
14.0	16.0	58	n/a	n/a	n/a	n/a	DRY

16.0 18.3 2.3 LAQM 60% Qz,0-tr Sk

As 12.1-16.0m; manganese oxide as coatings on fractures, scattered irregular quartz stockwork, moderately to strongly calcareous. Slight increase in silica content.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
16.0	18.0	14	n/a	n/a	n/a	n/a	DRY
18.0	20.0	8	n/a	n/a	n/a	n/a	DRY

18.3 20.3 2.0 QM 50% Qz,2% Lm

Medium orange brown, strongly calcareous quartz monzonite hosts ~50% quartz and 5-7% black biotite. Limonite is pervasive and manganese oxide is rare and limited to coatings on fractures. Igneous

texture is best defined by black biotite, feldspars are moderately altered. Contacts are graditional as noted by scattered occurrences of biotite with black cores and limonitic and bleached cores.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
18.0	20.0	8	n/a	n/a	n/a	n/a	DRY
20.0	22.0	34	n/a	n/a	n/a	n/a	DRY

20.3 23.5 3.2 LAQM 55% Qz,0-tr Py

Medium dark orange brown, moderately to strongly calcareous quartz monzonite contains 55% quartz. Igneous texture is poorly defined by strongly altered feldspars and intensely bleached micas with spotty limonite stain. Limonite is also pervasive through matrix. Manganese oxide constitutes trace-1% of unit and typically occurs as grainy pusedomorphs after pyrite. Near lower contact, scattered occurrences of intensely oxidized pyrite are noted.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	34	n/a	n/a	n/a	n/a	DRY
22.0	24.0	280	n/a	n/a	n/a	n/a	DRY

23.5 24.1 0.6 AQM 55% Qz,1% Py

Very light grey to white, weakly calcareous quartz monzonite in non- limonitic and displays a very poorly preserved igneous texture. Micas are intensely bleached with crystal form remnants poorly preserved. Feldspars are strongly altered. 1% grainy pyrite occurs throughout and is generally fresh.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	280	n/a	n/a	n/a	n/a	DRY
24.0	26.0	86	n/a	n/a	n/a	n/a	DRY

24.1 30.0 5.9 LAQM 60% Qz,2% Sk

Medium orange brown, generally moderately to strongly calcareous quartz monzonite. Unit has

been strongly silicified throughout hosts 60% quartz within matrix, an addition 2% of the quartz flooding occurs in trends consistent enough to be considered a stockwork. Interval hosts a poorly preserved igneous texture defined by intensely bleached mica and highly altered feldspars. Crystal forms are generally poor. Rock contains 2% grainy and cubic manganese oxide pusedomorphs after pyrite. Interval is non-calcareous below 28.0m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	86	n/a	n/a	n/a	n/a	DRY
26.0	28.0	78	n/a	n/a	n/a	n/a	DRY
28.0	30.0	108	n/a	n/a	n/a	n/a	DRY

30.0 33.9 3.9 ARG 0-tr Sk,tr Lm

Very dark grey to black, non- calcareous, slightly graphitic argillite is locally transitional to a very fine grained sandstone. Unit is interbedded with minor shale lenses above 32.0m. Rock contains sporadic occurrences of white quartz stockwork that is typically discontinuous, irregular and has sharp contacts. Stockwork quartz rarely invades rock matrix.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
30.0	32.0	2	n/a	n/a	n/a	n/a	DRY
32.0	34.0	38	n/a	n/a	n/a	n/a	DRY

33.9 34.1 0.2 LAQM 55% Qz

Medium orange brown, non-calcareous quartz monzonite contains 55% quartz and a very poorly preserved igneous texture. 0-1% grainy manganese oxide pusedomorphs of pyrite. Mica are intensely bleached and rarely seen. Feldspars are strongly altered.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	38	n/a	n/a	n/a	n/a	DRY
34.0	36.0	2	n/a	n/a	n/a	n/a	DRY

34.1 36.0 1.9 ARGG 0-tr Sk,0-tr Lm,Gr
Black, non-calcareous, highly graphitic argillite is transitional to a shale. No sulphides. Interval contain very rare hairline discontinuous quartz veinlets.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
34.0	36.0	2	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-789 ZONE: CANADIAN

LENGTH OF HOLE 40.0

EASTING: 19600.2
NORTHING: 19861.7
ELEVATION: 797.3

CROSS SECTION: C_19603E
LOGGED BY: M. O'DONNELL

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -90.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden. No sample collected.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	-1	-1.0	-1	-1	-1	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	8.2	6.2	LAQM 25% Qz,Sk,tr Py,tr As

Pervasively oxidized orange quartz monzonite with trace leached white remnant biotite; manganese oxide common as fine seams and disseminations; moderate fine white to glassy quartz stockwork; trace anhedral pyrite; rare crystals prismatic arsenopyrite. Intensity of oxidation and silicification decreases with depth. Goethitic component of limonite increases with depth. Calcite appears at 4-6m, and increases with depth.
6.0 8.0 As above, but stockwork becomes very weak. One fleck partially preserved black biotite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	304	-1.0	-1	-1	-1	DRY
4.0	6.0	120	-1.0	-1	-1	-1	DRY
6.0	8.0	542	-1.0	-1	-1	-1	DRY
8.0	10.0	34	-1.0	-1	-1	-1	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
8.2	9.6	1.4	ARGG tr Sk,tr Lm,Gr

Date: 27/04/94

Dark grey to black shaley argillite; moderately carbonaceous. Fracture- coating orange limonite; trace white to grey quartz stockwork, no calcite. 5% paler grey-brown shale.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
8.0	10.0	34	-1.0	-1	-1	-1	DRY

9.6 10.0 0.4 LAQM 40% Qz

Yellow-orange pervasively oxidized quartz monzonite; weak disseminated manganese oxide; trace apple-green mica: sericite/mariposite?

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
8.0	10.0	34	-1.0	-1	-1	-1	DRY

10.0 11.2 1.2 ARGG tr Sk,tr Lm,Gr

Moderately carbonaceous dark grey to black shaley argillite, as in 8.2-9.6m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
10.0	12.0	26	-1.0	-1	-1	-1	DRY

11.2 15.4 4.2 SH Sk

Pale greenish-grey shale with black or white to glassy hairline quartz at high angle to dominant planar fabric. Non- calcareous; generally not carbonaceous; local spotty white clay. < 10% black arg fragments.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
10.0	12.0	26	-1.0	-1	-1	-1	DRY
12.0	14.0	16	-1.0	-1	-1	-1	DRY
14.0	16.0	16	-1.0	-1	-1	-1	DRY

15.4 18.6 3.2 QM 30% Qz,4% Lm

Date: 27/04/94

DRILL HOLE: RC93-790 ZONE: CANADIAN

LENGTH OF HOLE 40.0

EASTING: 19599.8
NORTHING: 19833.4
ELEVATION: 790.7

CROSS SECTION: C_19603E
LOGGED BY: M. O'DONNELL

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -90.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	2.2	0.2	ARGG Gr

Strongly carbonaceous black argillite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	160	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.2	4.0	1.8	LAQM 7% Qz,tr Sk

Moderately strongly pervasively oxidized quartz monzonite; orange to yellow increasingly oxidized and more jarositic with depth. 5% leached white remnant biotite; 1-2% seams and disseminations black manganese oxide; 3-5% quartz fragments; trace white quartz stockwork - visible stockwork decreasing with depth; generally not calcareous; <1% leached remnant biotite; one fleck black biotite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table

2.0	4.0	160	n/a	n/a	n/a	n/a	DRY

4.0 6.0 2.0 LAQM 5% Qz,tr Sk,tr Py
As 2.2-4.0m; <<1% relatively coarse- grained cubic to anhedral pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	198	n/a	n/a	n/a	n/a	DRY

6.0 10.0 4.0 LAQM 3-5% Qz,tr Sk
As 2.2-4.0m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
6.0	8.0	198	n/a	n/a	n/a	n/a	DRY
8.0	10.0	118	n/a	n/a	n/a	n/a	DRY

10.0 12.0 2.0 LAQM 7% Qz,tr Sk
As 2.2-4.0m; limonitic altered quartz monzonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
10.0	12.0	44	n/a	n/a	n/a	n/a	DRY

12.0 12.8 0.8 ARG 1% Qz,2% Sk,1% Lm
Black argillite; <1% jarositic yellow to bright orange limonite an fractures. <2% stringer quartz generally at high angle to dominant planar fabric; <1% white quartz fragments with black manganese oxide coating. Non- calcareous, non-carbonaceous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
12.0	14.0	94	n/a	n/a	n/a	n/a	DRY

12.8 14.6 1.8 SH 2% Qz,1% Lm

Date: 26/04/94

Greenish-grey shale with 1% spotty and fracture-controlled medium orange limonite. Rare surfaces spotted with red hematite. <2% vein quartz; non- calcareous; non-carbonaceous. Shale becomes darker and grades into argillite with depth.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
12.0	14.0	94	n/a	n/a	n/a	n/a	DRY
14.0	16.0	20	n/a	n/a	n/a	n/a	DRY

14.6 17.0 2.4 ARG 2% Sk,1-1.5% Lm

Black non-carbonaceous to weakly carbonaceous argillite with 1-1.5% spotty and fracture-controlled bright orange limonite. <2% parallel limonitic to siliceous stringers at high angle to dominant planar fabric in rock. Non-calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	20	n/a	n/a	n/a	n/a	DRY
16.0	18.0	14	n/a	n/a	n/a	n/a	DRY

17.0 17.9 0.9 SHG 1% Lm,tr Gr

Greenish-grey weakly carbonaceous shale with <1% spotty orange limonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
16.0	18.0	14	n/a	n/a	n/a	n/a	DRY

17.9 19.0 1.1 LAQM 7% Qz

Yellow-orange pervasively oxidized quartz monzonite with 5% leached white remnant biotite. 7% white quartz fragments; 1.5-2% seams and disseminated manganese oxide; trace spotty red hematite; non-calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
16.0	18.0	14	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

		18.0	20.0	82	n/a	n/a	n/a	n/a	DRY

19.0 21.2 2.2 ARG 1-2% Sk,<1% Lm,<1% Py

Black argillite, increasingly shaley with depth. 1-2% fine quartz network; <1% disseminated and fracture- controlled limonite; very weakly carbonaceous; non-calcareous; <1% dusty pyrite laminae.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
18.0	20.0	82	n/a	n/a	n/a	n/a	DRY
20.0	22.0	322	n/a	n/a	n/a	n/a	DRY

21.2 22.0 0.8 LAQM 15% Qz

Yellow to bright orange pervasively oxidized quartz monzonite with 5-7% leached white remnant biotite. 15% quartz; <1% spotty MnO; <1% disseminated red hematite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	322	n/a	n/a	n/a	n/a	DRY

22.0 22.4 0.4 SH tr Lm

Greenish-grey shale <1% yellow-orange fracture-controlled limonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	18	n/a	n/a	n/a	n/a	DRY

22.4 24.1 1.7 ARG tr-2% Sk,1% Lm,<1% Py

Black shaley argillite, becoming less shaley with depth. Trace to <2% quartz stockwork increasing with depth. <1% medium orange spotty and fracture-controlled limonite; <1% to trace dusty pyrite laminae. Non-carbonaceous, non- calcareous.

ANALYTICAL DATA:

		Au	Ag	As	Sb	HG	Water

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	18	n/a	n/a	n/a	n/a	DRY
24.0	26.0	240	n/a	n/a	n/a	n/a	DRY

24.1 26.5 2.4 LAQM 7-10% Qz,2% Sk,tr Py

Yellow to orange pervasively oxidized quartz monzonite with 2% leached white remnant biotite. 7-10% quartz , decreasing with depth; <2% quartz stockwork, <1% disseminated manganese oxide; <1% spotty hematite; trace pyrite. Non-calcareous. About 5% of feldspar totally gone to white kaolin.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	240	n/a	n/a	n/a	n/a	DRY
26.0	28.0	308	n/a	n/a	n/a	n/a	DRY

26.5 30.0 3.5 ARGG 5% Sk,tr Lm,Gr

Black to steel grey argillite increasingly carbonaceous grading to graphitic with depth 5-7% white quartz stockwork decreasing with depth to 2%. Angular brecciated argillite clasts float in quartz-filled hychofractures. Non-calcareous; trace bright orange limonite - especially along quartz veins.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
26.0	28.0	308	n/a	n/a	n/a	n/a	DRY
28.0	30.0	24	n/a	n/a	n/a	n/a	DRY

30.0 32.0 2.0 ARG 5% Sk,tr-1% Py

Black to steel grey argillite increasingly carbonaceous grading to graphitic with depth 5-7% white quartz stockwork decreasing with depth to 2%. Angular brecciated argillite clasts float in quartz-filled hychofractures. Non-calcareous. Trace to <1% pyrite dusty pyrite along fractures.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
30.0	32.0	16	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

32.0 33.1 1.1 ARGG 2% Sk,Gr

Black to steel grey argillite increasingly carbonaceous grading to graphitic with depth 5-7% white quartz stockwork decreasing with depth to 2%. Angular brecciated argillite clasts float in quartz-filled hychofractures. Non-calcareous. Moderately to strongly graphitic steel grey argillite. 2% white to glassy quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	290	n/a	n/a	n/a	n/a	DRY

33.1 33.6 0.5 LAQM 20% Qz,2% Sk

Pervasively oxidized orange quartz monzonite. <1% disseminated manganese oxide.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	290	n/a	n/a	n/a	n/a	DRY

33.6 35.6 2.0 LAQM 20% Qz,1-2% Sk,3-5% Py

Yellow to orange limonite invades outer 50% of fragments; inner core remains pale grey to cream quartz monzonite. 3-5% dusty disseminated pyrite, rare coarser cubic pyrite; trace <1% disseminated black manganese oxide.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	290	n/a	n/a	n/a	n/a	DRY
34.0	36.0	664	n/a	n/a	n/a	n/a	DRY

35.6 36.3 0.7 ARGG tr Lm,Gr

Graphitic dark grey to black argillite with <1% yellow to deep orange limonite on fractures and in relatively coarse- grained cubic pyrite molds. Not calcareous. This may be contamination from up-hole.

ANALYTICAL DATA:

Au	Ag	As	Sb	HG	Water

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
34.0	36.0	664	n/a	n/a	n/a	n/a	DRY
36.0	38.0	486	n/a	n/a	n/a	n/a	DRY

36.3 38.0 1.7 LAQM 20% Qz,2% Sk,2-3% Py,tr Sb

Pervasively oxidized orange quartz monzonite. 2% dusty disseminated pyrite or less commonly, pyrite in stringers and clots. <1% disseminated relatively coarse-gained cubic pyrite. Trace stibnite; trace manganese oxide; weakly calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
36.0	38.0	486	n/a	n/a	n/a	n/a	DRY

38.0 40.0 2.0 ARGG 5-7% Sk,tr Py,Gr

Strongly graphitic steel grey argillite with <1% very fine grained dusty pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
38.0	40.0	78	n/a	n/a	n/a	n/a	DRY

DRILL HOLE: RC93-791 ZONE: CANADIAN

LENGTH OF HOLE 61.0

EASTING: 19651.7
NORTHING: 19761.6
ELEVATION: 774.1

CROSS SECTION: C_19667E
LOGGED BY: J. ZBEETNOFF

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -90.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	17.0	17.0	OVBP pf

Overburden. Permafrost and loess, minor clay?

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	-1	-1.0	-1	-1	-1	-1
2.0	4.0	-1	-1.0	-1	-1	-1	-1
4.0	6.0	-1	-1.0	-1	-1	-1	-1
6.0	8.0	-1	-1.0	-1	-1	-1	-1
8.0	10.0	-1	-1.0	-1	-1	-1	-1
10.0	12.0	-1	-1.0	-1	-1	-1	-1
12.0	14.0	-1	-1.0	-1	-1	-1	-1
14.0	16.0	-1	-1.0	-1	-1	-1	-1
16.0	17.0	-1	-1.0	-1	-1	-1	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
17.0	20.0	3.0	AQM 50-55% Qz,0-tr Sk,1% Lm,3-5% Py, tr Sb

Generally light grey to white locally medium orange brown, very weakly calcareous quartz monzonite consists of 50-55% quartz. Unite contains moderate to strong limonite alteration along fractures that permeates matrix of wall rock. Limonite is pervasive along fracture margins only. Fracture density decreases down hole! Igneous texture is very poorly preserved from 17-20m and poorly preserved below. Pyrite occurs most commonly as grains, less commonly as very fine grained clusters and least commonly euhedral crystals. Oxidization of pyrite is generally very weak to nil except within the limonitic stained margins of fractures. Oxidation of pyrite in these zones is weak at best. Micas are generally strongly bleached with fair crystal forms preserved, except above 20m where

bleaching is very strong and crystal forms are only poorly preserved. Feldspar are strongly altered. Manganese oxide is rare above 20m and very rare below; trace poorly defined stockwork, scattered stibnite, 60% of fractures are oxidized.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
17.0	18.0	4560	-1.0	-1	-1	-1	DRY
18.0	20.0	716	-1.0	-1	-1	-1	DRY

20.0 22.0 2.0 AQM 50-55% Qz,tr-1% Lm,3-5% Py
As 17.0-20.0m; no stockwork, no stibnite, 40-50% of surfaces are oxidized with limonite coatings.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	580	-1.0	-1	-1	-1	DRY

22.0 24.0 2.0 AQM 50-55% Qz,tr Lm,3-5% Py
As 17.0-20.0m; 30% of surfaces are limonite coated.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	578	-1.0	-1	-1	-1	DRY

24.0 25.8 1.8 ARGG 0-2% Sk,0-2% Py,Gr
Black, non-calcareous, moderately to weakly graphitic argillite contains 5% shale fragments. Unit hosts 0-2% white quartz-calcite veinlets, 0-2% medium grained pyrite coating fractures associated with veins and rarely disseminated within matrix.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	72	-1.0	-1	-1	-1	DRY

25.8 28.0 2.2 AQM 50-55% Qz,tr-1% Lm
Light grey, locally medium through to very light orange brown. Quartz monzonite is weakly to rarely

moderately calcareous. Igneous texture is generally poorly to fairly well preserved with intensely to strongly bleached mica and very strongly altered feldspars. Pyrite content varies from trace-4% and contains virtually no oxidation within limonitic portions. Fractures are typically moderately limonitic with only weak pervasive infiltration into rock matrix. Limonitic stained portions contain very weak oxidation of pyrite. Fracture density appears consistent throughout based on amount of limonite present. Pyrite is generally grainy, with euhedral occurrences noted below 38.0m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	72	-1.0	-1	-1	-1	DRY
26.0	28.0	88	-1.0	-1	-1	-1	DRY

28.0 30.0 2.0 AQM 50-55% Qz,2% Sk,tr-1% Lm,2-4% Py
As 25.8-28.0m; locally pyrite is very light coloured and looks similar to pyrrhotite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	800	-1.0	-1	-1	-1	DRY

30.0 40.6 10.6 AQM 55% Qz,1.5% Sk,0.5% Lm,1% Py, 1% As,1% S
As 25.8-28.0m; interval contains 1-2% light grey and white quartz stockwork that hosts scattered occurrences of arsenopyrite and stibnite. Arsenopyrite is very rare below 38.0m. At 32.0-34.0m multiple episodes of veining and mineralization. White quartz has sharp contacts. The white quartz hosts a fine stockwork of light grey semi-translucent quartz that have two directions of preferred orientation roughly oriented 60-700 with respect to each other - possibly oblique view? One direction of this preferred orientation is typically sulphide-bearing and oriented sub perpendicular trend of white vein. Light grey semi- translucent quartz also has a strong correlation with stibnite and arsenopyrite. Stibnite is typically coarse grained and semi massive. Rare occurrence of stibnite are medium to fine grained and disseminated within quartz. Arsenopyrite is ultra fine grained and occurs within well healed fractures in quartz.

Date: 27/04/94

Pyrite is ubiquitous and may be syn - or post - semitranslucent quartz veining. Calcite and quartz-calcite veining cross-cuts both white quartz veins and semi-translucent vein systems. Strong limonite development over lowest 40cm of interval. NOTE: 5-10% stockwork within argillite. Contamination below 30.0m. Interval is wet below 30.0m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
30.0	32.0	1378	-1.0	-1	-1	-1	DRY
32.0	34.0	980	-1.0	-1	-1	-1	DRY
34.0	36.0	1378	-1.0	-1	-1	-1	DRY
36.0	38.0	1182	-1.0	-1	-1	-1	DRY
38.0	40.0	1210	-1.0	-1	-1	-1	DRY
40.0	42.0	300	-1.0	-1	-1	-1	DRY

40.6 43.8 3.2 ARGG 2% Sk,0-20% Py,Gr

Black, non-calcareous, moderately carbonaceous, graphitic along vein contacts. Unit hosts 2% white quartz- calcite veining. Veins hosts 0-2% pyrite. Argillite hosts 0-20% pyrite and occurs from to disseminated grains to semi-massive bands. Overall pyrite content is 1-2%. Pyrite is fresh to very slightly oxidized. No limonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
40.0	42.0	300	-1.0	-1	-1	-1	DRY
42.0	44.0	224	-1.0	-1	-1	-1	DRY

43.8 46.0 2.2 AQM 50-60% Qz,90% Sk,tr-5% Py,tr As? Chert?

Light through medium grey unit is incredibly siliceous, ultra fine grained and represents either chert intruded by quartz monzonite or an intense stockwork and quartz flooding of a quartz monzonite. Textures and overall impression suggests a stockwork. Obvious quartz monzonite fragments within interval are siliceous with 50-60% matrix quartz. Monzonite is very weakly calcareous. Mica and feldspar are intensely bleached and altered. Igneous texture is poorly preserved. Monzonite hosts 2-5% clotty and grainy pyrite. No limonite, pyrite fresh, very rarely weakly oxidized. Ultra fine grained siliceous portion of interval varies from light to medium grey. Unit supports ultra fine sulphides

that range from trace to up to what could be as high as >10%. These sulphides are suspected to be pyrite and/or Arsenopyrite. Brecciated textures are scattered throughout with matrix also of intensely siliceous ultra fine grained material. No limonite. Interval is wet throughout and contamination of argillite varies from 5-10% and of LAQM by 5-7%.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
42.0	44.0	224	-1.0	-1	-1	-1	DRY
44.0	46.0	316	-1.0	-1	-1	-1	DRY

46.0 48.0 2.0 AQM 50-60% Qz,80% Sk,tr-5% Py,tr As?
As 43.8-46.0m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
46.0	48.0	200	-1.0	-1	-1	-1	DRY

48.0 50.0 2.0 AQM 50-60% Qz,45% Sk,tr-20% Py, tr As?,2%
As 43.8-46.0m; stibnite occurs most commonly as fine grained clusters forming irregular networks within stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
48.0	50.0	342	-1.0	-1	-1	-1	DRY

50.0 52.0 2.0 AQM 50-60% Qz,12% Sk,2-3% Py,tr Sb
As 43.8-46.0m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
50.0	52.0	484	-1.0	-1	-1	-1	DRY

52.0 53.8 1.8 AQM 50-60% Qz,5% Sk,3-5% Py,Ft
As 43.8-46.0m; pyrite is typically grainy and hosted throughout intrusive. Interval hosts

slickensides on a few fragments. Contact looks complexly shared as lower graphitic unite has been smeared along fractures parallel slickensides and encased by quartz monzonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
52.0	54.0	712	-1.0	-1	-1	-1	DRY

53.8 55.0 1.2 ARGG 5% Sk,2-3% Py,Gr

Mixed interval 30% AQM of upper unit and 70% of argillite below. Close inspection of cutting at splitter indicate an interbedded nature at interval on the 30-50cm scale. No limonite, 2-3% grainy and clotty pyrite. 5% white quart-calcite veins.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
52.0	54.0	712	-1.0	-1	-1	-1	DRY
54.0	56.0	856	-1.0	-1	-1	-1	DRY

55.0 59.0 4.0 ARGG 1% Sk,0-1% Py,Gr,tr Sb

Black, non-calcareous, unit is moderately graphitic more so than carbonaceous. Unit hosts 1% quartz stockwork that contains sporadic occurrences of stibnite. Stibnite is generally fresh with very rare occurrences of minor oxidation? Lower contact picked at drill while drilling.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
54.0	56.0	856	-1.0	-1	-1	-1	DRY
56.0	58.0	92	-1.0	-1	-1	-1	DRY
58.0	60.0	108	-1.0	-1	-1	-1	DRY

59.0 60.2 1.2 AQM 40% Qz,0-tr Lm,0-3% Py

Light buff to white, weakly to moderately calcareous quartz monzonite contains no more than 40% quartz. Igneous texture is fairly well preserved. Micas are bleached white but still have a good crystal form. Feldspars are strongly altered. Unit contains 0-3% grainy pyrite that is fresh to very rarely slightly oxidized. Limonite is very rare and coats select fragments with

pervasive oxidation - contacts?

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
58.0	60.0	108	-1.0	-1	-1	-1	DRY
60.0	61.0	90	-1.0	-1	-1	-1	DRY

60.2 61.0 0.8 ARGG 15% Sk,0-tr Py,Gr

Black, non-calcareous argillite is highly graphitic and not carbonaceous. Interval hosts 5% white quartz-calcite veinlets with sharp contacts, and 10% light grey semi-translucent quartz veinlets that have both sharp and diffuse contacts. Silica from this style of veining does invade rock matrix locally. Unit hosts 0-trace grainy pyrite that is not oxidized. No limonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
60.0	61.0	90	-1.0	-1	-1	-1	DRY

Date: 27/04/94

DRILL HOLE: RC93-792 ZONE: CANADIAN

LENGTH OF HOLE 40.0

EASTING: 19606.8
NORTHING: 19766.2
ELEVATION: 769.3

CROSS SECTION: C_19603E
LOGGED BY: M. O'DONNELL

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -90.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	6.0	6.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1
2.0	4.0	n/a	n/a	n/a	n/a	n/a	-1
4.0	6.0	n/a	n/a	n/a	n/a	n/a	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
6.0	10.8	4.8	LAQM 7-10% Qz,2% Sk

Transitional to LAQM. Medium to bright yellow-orange pervasively oxidized quartz monzonite with 2-4% leached white remnant biotite; some biotite with traces of black preserved in the cores. 1-2% seams and disseminations black manganese oxide; 7-10% quartz; 2% glossy quartz stockwork; non calcareous. Trace reddish-brown resinous mineral reminiscent of sphalerite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
6.0	8.0	556	n/a	n/a	n/a	n/a	DAMP
8.0	10.0	1100	n/a	n/a	n/a	n/a	DAMP
10.0	12.0	290	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
10.8	14.0	3.2	ARGG 2% Sk,Gr

Dark steel grey strongly graphitic argillite with 1% jarositic limonite along fractures. 2% white

Date: 26/04/94

quartz stockwork with brecciated argillite floating in the quartz. Trace pyrite along quartz veins. Trace dark to bright metallic red mineral - possible Sb oxide.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
10.0	12.0	290	n/a	n/a	n/a	n/a	DRY
12.0	14.0	92	n/a	n/a	n/a	n/a	DRY

14.0 16.4 2.4 LAQM <1% Lm,<1% Py,tr Sb

Pale yellowish-grey weakly but pervasively oxidized quartz monzonite - <1% limonite. Traces darker orange limonite along fractures. <1% leached white remnant biotite; trace incipient alteration to apple-green sericite in feldspars. <1% fine grained disseminated anhedral pyrite with rare slightly coarser grained cubic pyrite; trace stibnite; fairly calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	62	n/a	n/a	n/a	n/a	DRY
16.0	18.0	26	n/a	n/a	n/a	n/a	DRY

16.4 20.0 3.6 ARGG 1% Sk,Gr

Strongly graphitic dark grey to steel grey argillite. 1% white to glossy quartz stockwork with brecciated argillite clasts floating in the quartz. No limonite; not calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
16.0	18.0	26	n/a	n/a	n/a	n/a	DRY
18.0	20.0	20	n/a	n/a	n/a	n/a	WET

20.0 22.6 2.6 ARGG 1% Sk,<1% Py,Gr

As 16.4-20.0m; even more graphitic steel grey argillite with white quartz veins and buff quartz-calcite veins. Calcite occurs as very fine grained disseminated hombs - now mostly molds. <1% pyrite as very fine grained disseminated cubes and as stringers. White quartz veins cross-cut stringer pyrite, but cubic pyrite overgrows quartz

veins.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	50	n/a	n/a	n/a	n/a	DRY
22.0	24.0	1634	n/a	n/a	n/a	n/a	WET

22.6 24.0 1.4 AQM tr-2% Sk,4-5% Py,tr-2% Sb
Pale buff to dove grey quartz monzonite, becoming whiter with depth, with 4-7% disseminated sulphide overall. Higher sulphide content associated with greyer rock. Local very faint limonitic stain. Trace quartz stockwork at upper levels increasing to 2% with depth. Up to 5% LAQM contamination from up-hole; up to 5% ARG contamination from up-hole. Trace -2% finely disseminated anhedral arsenopyrite and stibnite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	1634	n/a	n/a	n/a	n/a	WET

24.0 31.0 7.0 AQM 15-20% Qz,1-2% Sk,5-7% Py, tr-2% Sb
As 22.6-24.0m; cream to dove-grey weakly calcareous quartz monzonite with traces apple green sericite replacing feldspar. 5-7% dusty pyrite of which <1% is discernibly cubic; trace to 2% very fine grained stibnite blobs; trace to 2% very fine grained disseminated anhedral arsenopyrite; trace to <1% disseminated black manganese oxide. Up to 2% glossy grey quartz stockwork, with strong pervasive silicification. Contamination limonitic LAQM and ARG from up hole are present. Possibly orange LAQM is in place at ARG contact 31.0.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	580	n/a	n/a	n/a	n/a	WET
26.0	28.0	674	n/a	n/a	n/a	n/a	WET
28.0	30.0	418	n/a	n/a	n/a	n/a	WET
30.0	32.0	300	n/a	n/a	n/a	n/a	WET

31.0 40.0 9.0 ARGG 1-3% Qz,1-3% Sk,tr-1% Py,Gr
Dark steel grey strongly graphitic, locally shaley

Date: 26/04/94

argillite. Up to 3% quartz stockwork, decreasing with depth. Up to 1% pyrite in stringer and anhedral clots, especially associated with quartz. Pyrite content decreases with depth. Contamination AQM, LAQM and limonitic ARG from up-hole forms 10-15%+ of these samples.
31.0 36.0 Calcareous - weak to moderate.
36.0 40.0 Not calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
30.0	32.0	300	n/a	n/a	n/a	n/a	WET
32.0	34.0	40	n/a	n/a	n/a	n/a	WET
34.0	36.0	36	n/a	n/a	n/a	n/a	WET
36.0	38.0	292	n/a	n/a	n/a	n/a	WET
38.0	40.0	n/a	n/a	n/a	n/a	n/a	WET

Date: 26/04/94

DRILL HOLE: RC93-793 ZONE: CANADIAN

LENGTH OF HOLE 36.0

EASTING: 19514.9
NORTHING: 20115.2
ELEVATION: 848.7

CROSS SECTION: C_19513E
LOGGED BY: M. O'DONNELL

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -90.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From	To	Interval (m)	Unit/Modifiers
2.0	5.7	3.7	QM 2% Qz,3-4% Lm

Highly oxidized medium orange to reddish orange quartz monzonite with up to 30% blotchy patches pale buff to cream quartz monzonite. 4-7% partially leached black biotite - transitional to LAQM/AQM. 2% white quartz; 2% manganese oxide, generally in seams; non calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	264	n/a	n/a	n/a	n/a	DRY
4.0	6.0	314	n/a	n/a	n/a	n/a	DRY

From	To	Interval (m)	Unit/Modifiers
5.7	10.8	5.1	SS 7% Sk,1-2% Lm,tr Sb

Dark grey to black well sorted quartz sandstone with 1-2% pervasive deep orange limonite in small-scale blotchy patches. <2% black to partially leached biotite increasing with depth to >5% biotite. 7-10% white quartz stockwork decreasing with depth to 5%. Non-calcareous.

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	314	n/a	n/a	n/a	n/a	DRY
6.0	8.0	54	n/a	n/a	n/a	n/a	DRY
8.0	10.0	28	n/a	n/a	n/a	n/a	DRY
10.0	12.0	214	n/a	n/a	n/a	n/a	DRY

10.8 22.0 11.2 QM 5% Qz,tr Sk,2-7% Lm

Pervasively oxidized medium orange to red-orange quartz monzonite with overall 3-5% leached to partially leached biotite. 5% white quartz; 1-2% spotty black manganese oxide. Limonite is pervasive but content decreases with depth from 7% to 2-3%. Biotite content also decreases with depth from 7% to 2- 3%. 5-10% of the biotite is only partially leached, leaving ragged black cores. Blotchy patches of pale grey to cream quartz monzonite forms about 30% of the rock.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
10.0	12.0	214	n/a	n/a	n/a	n/a	DRY
12.0	14.0	364	n/a	n/a	n/a	n/a	DRY
14.0	16.0	224	n/a	n/a	n/a	n/a	DRY
16.0	18.0	166	n/a	n/a	n/a	n/a	DRY
18.0	20.0	222	n/a	n/a	n/a	n/a	DRY
20.0	22.0	362	n/a	n/a	n/a	n/a	DRY

22.0 25.9 3.9 LAQM 2% Qz,tr-1% Sk,1-2% Lm

75% pale buff-grey to cream and 25% yellow orange quartz monzonite, both displaying pervasive limonite. <3% leached to partially leached biotite; trace apple-green sericite replacing feldspar. 2% quartz; trace to 1% quartz stockwork; <1-2% manganese oxide; <1% red minerals probably kermisite - along fractures.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	296	n/a	n/a	n/a	n/a	DRY
24.0	26.0	840	n/a	n/a	n/a	n/a	DRY

25.9 27.4 1.5 ARGG 2-3% Sk,<1% Lm,Gr

Steel-grey strongly graphitic argillite with <1%

Date: 26/04/94

yellow to orange limonite along fractures. 2-3% white quartz stockwork; trace red kermisite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	840	n/a	n/a	n/a	n/a	DRY
26.0	28.0	2500	n/a	n/a	n/a	n/a	DRY

27.4 29.3 1.9 LAQM <2% Sk

Transitional LAQM. Pervasively oxidized yellow-orange quartz monzonite with some partially leached biotite. 1-2% spotty manganese oxide; <2% white quartz stockwork. Some feldspars altered to white kaolin.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
26.0	28.0	2500	n/a	n/a	n/a	n/a	DRY
28.0	30.0	176	n/a	n/a	n/a	n/a	DRY

29.3 31.7 2.4 ARGG 2% Sk,1% Lm,Gr

Steel grey strongly graphitic argillite with 1% reddish-orange limonite along fractures. 2% white quartz stockwork floating argillite clasts.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	176	n/a	n/a	n/a	n/a	DRY
30.0	32.0	42	n/a	n/a	n/a	n/a	DRY

31.7 36.0 4.3 LAQM 1% Sk,2-5% Lm,1-4% Py,tr Sb

Brownish yellow-orange pervasively oxidized quartz monzonite with <1% glossy quartz eyes. Trace green sericite; some feldspars altered to white kaolin. <1% clots of cubic to anhedral pyrite increasing with depth to 4%. Pyrite appears to be replacing biotite. Trace stibnite; trace kermisite. Trace manganese oxide; trace calcite.
32.0 34.0 trace black biotite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
30.0	32.0	42	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

32.0	34.0	2	n/a	n/a	n/a	n/a	DRY
34.0	36.0	6	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-794 ZONE: CANADIAN

LENGTH OF HOLE 36.0

EASTING: 19442.6
NORTHING: 20131.7
ELEVATION: 838.2

CROSS SECTION: C_19438E
LOGGED BY: M. O'DONNELL

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -90.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	7.7	5.7	QM 3-4% Lm

Transitional to LAQM. Yellow-orange pervasively oxidized quartz monzonite becoming more intensely oxidized and more goethitic with depth. 4-5% partially leached biotite with trace wholly black biotite. 2-3% manganese oxide in seams and disseminations. Not calcareous.
4.0 6.0 Trace shaley argillite xenoliths with quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	234	n/a	n/a	n/a	n/a	DRY
4.0	6.0	110	n/a	n/a	n/a	n/a	DRY
6.0	8.0	284	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
7.7	8.0	0.3	SH

Dove grey silty shale only faintly carbonaceous.

ANALYTICAL DATA:

Au	Ag	As	Sb	HG	Water

Date: 26/04/94

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
6.0	8.0	284	n/a	n/a	n/a	n/a	DRY

8.0 9.5 1.5 AQM tr-<2% Lm
Pale cream quartz monzonite with <1% leached white remnant biotite, grading to weakly but more pervasively limonitic LAQM. Trace black manganese oxide.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
8.0	10.0	470	n/a	n/a	n/a	n/a	DRY

9.5 18.5 9.0 LAQM
Yellow-orange pervasively oxidized quartz monzonite with <2-3% decreasingly leached biotite. 1-2% manganese oxide. Biotite often reddish-brown but not black, darkening with depth.
14.0 18.0 Quartz monzonite with 1-2% glossy quartz eyes.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
8.0	10.0	470	n/a	n/a	n/a	n/a	DRY
10.0	12.0	176	n/a	n/a	n/a	n/a	DRY
12.0	14.0	26	n/a	n/a	n/a	n/a	DRY
14.0	16.0	256	n/a	n/a	n/a	n/a	DRY
16.0	18.0	54	n/a	n/a	n/a	n/a	DRY
18.0	20.0	8	n/a	n/a	n/a	n/a	DRY

18.5 21.2 2.7 SHG 1% Sk,2% Lm,Gr
Greenish-grey shale with 2% reddish- orange limonite in spots and along fractures. Non carbonaceous at first, but increasingly carbonaceous to graphitic with depth. 1% white quartz stockwork; non-calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
18.0	20.0	8	n/a	n/a	n/a	n/a	DRY
20.0	22.0	4	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

21.2 23.0 1.8 LAQM tr Py

Yellow-orange pervasively oxidized quartz monzonite with <1% cloudy grey quartz eyes. 2-3% manganese oxide in seams and disseminations. Trace disseminated cubic pyrite. Non- calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	4	n/a	n/a	n/a	n/a	DRY
22.0	24.0	26	n/a	n/a	n/a	n/a	DRY

23.0 30.0 7.0 ARGG 2% Sk,tr-2% Lm,Gr

Steel grey strongly graphitic argillite with 2% white quartz stockwork. Trace to 2% jarositic limonite in spots and along fractures.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	26	n/a	n/a	n/a	n/a	DRY
24.0	26.0	110	n/a	n/a	n/a	n/a	DRY
26.0	28.0	240	n/a	n/a	n/a	n/a	DRY
28.0	30.0	50	n/a	n/a	n/a	n/a	DRY

30.0 31.2 1.2 ARGG 2% Sk,<1% Lm,Gr,<1% Sb

As 23.0-30.0m; steel grey strongly graphitic argillite with trace to 2% red kermisite on stibnite and along fractures.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
30.0	32.0	70	n/a	n/a	n/a	n/a	DRY

31.2 32.1 0.9 LAQM

Deep yellow-orange pervasively oxidized quartz monzonite with pale green sericitic feldspar and <1% spotty manganese oxide.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
30.0	32.0	70	n/a	n/a	n/a	n/a	DRY
32.0	34.0	6	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

32.1 33.6 1.5 ARGG 2% Sk,<1% Lm,Gr

Dark steel grey somewhat less graphitic argillite. <1% spotty and fracture- controlled limonite; trace red kermisite. 2% white quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	6	n/a	n/a	n/a	n/a	DRY

33.6 36.0 2.4 QM 1-2% Lm,1-2% Py

Buff to pale orange-brown spotty pervasively oxidized quartz monzonite with 4-6 black to partially leached biotite. Biotite often with white rims around black cores. 1-2% pyrite in anhedral clots usually associated with biotite. Weakly calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	6	n/a	n/a	n/a	n/a	DRY
34.0	36.0	6	n/a	n/a	n/a	n/a	DRY

DRILL HOLE: RC93-795 ZONE: CANADIAN

LENGTH OF HOLE 40.0

EASTING: 19422.6
NORTHING: 20098.3
ELEVATION: 831.0

CROSS SECTION: C_19413E
LOGGED BY: M. O'DONNELL

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -90.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	6.0	4.0	QM <2% Qz,4-6% Lm

Medium orange quartz monzonite with 4- 6% leached white to partially leached black biotite and <2% clear glossy quartz eyes. <2% manganese oxide. 15% blotchy patches of pale cream quartz monzonite with weak but pervasive limonite. Biotite increasingly altered with depth.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	700	n/a	n/a	n/a	n/a	DRY
4.0	6.0	274	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
6.0	23.4	17.4	LAQM

Medium orange to deep yellow-orange pervasively oxidized quartz monzonite with 2-4% leached reddish brown to white biotite. Biotite increasingly leached but decreasingly in abundance with depth. <1% glossy quartz eyes; <2% spotty manganese oxide, increasing with depth to 3%.

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
6.0	8.0	38	n/a	n/a	n/a	n/a	DRY
8.0	10.0	330	n/a	n/a	n/a	n/a	DRY
10.0	12.0	26	n/a	n/a	n/a	n/a	DRY
12.0	14.0	18	n/a	n/a	n/a	n/a	DRY
14.0	16.0	10	n/a	n/a	n/a	n/a	DRY
16.0	18.0	22	n/a	n/a	n/a	n/a	DRY
18.0	20.0	12	n/a	n/a	n/a	n/a	DRY
20.0	22.0	10	n/a	n/a	n/a	n/a	DRY
22.0	24.0	8	n/a	n/a	n/a	n/a	DRY

23.4 27.0 3.6 SH 1% Sk,2-3% Lm

Medium grey phyllitic shale with 2-3% yellow to orange limonite on fractures. 1% fine white to glossy stockwork; not carbonaceous, very weakly calcareous. Trace quartz-argillite fragments with spotty red kermisite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	8	n/a	n/a	n/a	n/a	DRY
24.0	26.0	4	n/a	n/a	n/a	n/a	DRY
26.0	28.0	10	n/a	n/a	n/a	n/a	DRY

27.0 27.8 0.8 LAQM

Deep yellow-orange pervasively oxidized quartz monzonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
26.0	28.0	10	n/a	n/a	n/a	n/a	DRY

27.8 40.0 12.2 ARGG 1-2% Sk,1% Lm,Gr

Dark grey carbonaceous to strongly graphitic shaley argillite with 1% yellow-orange limonite on fractures. Graphite increases with depth; limonite decreases to trace quantities with depth. 1-2% white quartz stockwork; trace red spotty kermisite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
26.0	28.0	10	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
18.0	20.0	4	n/a	n/a	n/a	n/a	DRY
20.0	22.0	2	n/a	n/a	n/a	n/a	DRY

20.2 29.5 9.3 LAQM

Yellow-orange to brownish orange quartz monzonite with 3-4% partially leached white to reddish-brown remnant biotite. Intensity of oxidation is decreasing with depth. <2% clear glossy quartz eyes; 2-4% black manganese oxide, decreasing to weakly calcareous with depth.

20.2 26.0 About 10% white non- limonitic quartz monzonite: 10% AQM. <2% glossy quartz eyes in AQM as well as LAQM.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	2	n/a	n/a	n/a	n/a	DRY
22.0	24.0	2	n/a	n/a	n/a	n/a	DRY
24.0	26.0	22	n/a	n/a	n/a	n/a	DRY
26.0	28.0	50	n/a	n/a	n/a	n/a	DRY
28.0	30.0	14	n/a	n/a	n/a	n/a	DRY

29.5 34.0 4.5 ARG <1% Sk,1-2% Lm

Black silty argillite with <1% white quartz stockwork. 2% yellow orange to reddish orange limonite along fractures, decreasing with depth to <1%. Not calcareous. Initially non- carbonaceous, but increasingly carbonaceous to weakly graphitic with depth.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	14	n/a	n/a	n/a	n/a	DRY
30.0	32.0	58	n/a	n/a	n/a	n/a	DRY
32.0	34.0	38	n/a	n/a	n/a	n/a	DRY

34.0 36.0 2.0 ARGG 1-2% Sk,<1% Lm,Gr

As 29.5-34.0m; dark brownish-grey carbonaceous to weakly graphitic argillite. Finer grained - not as silty as above. 1-2% fine white stockwork; <1% limonite along fractures.

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
34.0	36.0	60	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-797 ZONE: CANADIAN

LENGTH OF HOLE 34.0

EASTING: 19421.1
NORTHING: 20040.4
ELEVATION: 820.6

CROSS SECTION: C_19413E
LOGGED BY: M. O'DONNELL

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -90.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	6.0	6.0	LAQM

Medium orange to deep yellow-orange pervasively oxidized quartz monzonite with 2-4% leached white to partially leached brownish biotite. 2-3% black manganese oxide seams and disseminations; non-calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	214	n/a	n/a	n/a	n/a	DRY
2.0	4.0	132	n/a	n/a	n/a	n/a	DRY
4.0	6.0	134	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
6.0	7.9	1.9	LAQM tr Py

As 0.0-6.0m; deep yellow orange quartz monzonite with trace pyrite; calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
6.0	8.0	578	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
7.9	8.1	0.2	AQM tr Py,tr Sb

White quartz monzonite mineralized with trace anhedral pyrite and trace anhedral stibnite or possibly arsenopyrite. Dark green stain in feldspar near stibnite/arsenopyrite.

ANALYTICAL DATA:

Date: 26/04/94

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
6.0	8.0	578	n/a	n/a	n/a	n/a	DRY
8.0	10.0	946	n/a	n/a	n/a	n/a	DRY

8.1 12.0 3.9 LAQM

Deep yellow-orange to reddish, more goethitic quartz monzonite. 2-3% black manganese oxide; weakly to moderately calcareous. Biotite becoming darker and decreasingly altered with depth.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
8.0	10.0	946	n/a	n/a	n/a	n/a	DRY
10.0	12.0	2480	n/a	n/a	n/a	n/a	DRY

12.0 14.0 2.0 QM tr Sk

Orange-red pervasively oxidized quartz monzonite with black to partially leached biotite. Some feldspar altered to white kaolin. Trace white quartz stockwork. Weakly to moderately calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
12.0	14.0	1096	n/a	n/a	n/a	n/a	DRY

14.0 20.0 6.0 LAQM

Medium orange to yellow-orange pervasively oxidized quartz monzonite with 3-4% leached white or more rarely partially leached remnant biotite. Trace to <2% clear glossy quartz eyes. 2-4% black manganese oxide, decreasing with depth. Weakly to moderately calcareous. Overall more intensely altered than higher in the hole.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	108	n/a	n/a	n/a	n/a	DRY
16.0	18.0	24	n/a	n/a	n/a	n/a	DRY
18.0	20.0	284	n/a	n/a	n/a	n/a	DRY

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20.0 24.0 4.0 LAQM tr Sk
As 14.0-20.0m; trace grey hairline quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	134	n/a	n/a	n/a	n/a	DRY
22.0	24.0	80	n/a	n/a	n/a	n/a	DRY

24.0 25.9 1.9 LAQM
As 14.0-20.0m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	50	n/a	n/a	n/a	n/a	DRY

25.9 32.0 6.1 ARGG 2% Sk,1-2% Lm,Gr
Black to dark brownish-grey weakly carbonaceous silty argillite. 1-2% jarositic yellow to more goethitic orange-red limonite along fractures. 2% white quartz stockwork. Becoming finer grained and more carbonaceous to weakly graphitic with depth.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	50	n/a	n/a	n/a	n/a	DRY
26.0	28.0	82	n/a	n/a	n/a	n/a	DRY
28.0	30.0	36	n/a	n/a	n/a	n/a	DRY
30.0	32.0	54	n/a	n/a	n/a	n/a	DRY

32.0 34.0 2.0 ARG 2% Sk,1-2% Lm
As 25.9-32.0m; argillite not carbonaceous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	34	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-798 ZONE: PACIFIC

LENGTH OF HOLE 62.0

EASTING: 17747.9
NORTHING: 20406.3
ELEVATION: 827.1

CROSS SECTION: P_17750E
LOGGED BY: M. O'DONNELL

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	3.4	1.4	SS <1% Sk,2-5% Lm

Medium to dark grey quartz sandstone with 2% black biotite. <1% cream to white hairline quartz stockwork. Orange limonite at grain boundaries and pervading matrix. Trace pale green- grey silty shale.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	1572	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
3.4	4.6	1.2	LAQM

Deep yellow orange intensely oxidized quartz monzonite - igneous texture difficult to discern. 1-2% seams and disseminations black manganese oxide. Faint ghosts of leached white remnant biotite. Non-calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table

25.6 26.5 0.9 SH <1% Sk,tr Py
Medium greenish-grey silty shale with <1% hairline quartz veins. Trace very very fine grained pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	116	n/a	n/a	n/a	n/a	DRY
26.0	28.0	102	n/a	n/a	n/a	n/a	DRY

26.5 31.6 5.1 CPC <1-2% Lm
Medium grey sandy chert pebble conglomerate. <1-2% orange limonite along fractures. 2-5% fine silica veins within chert clasts. Chert ranges from white through grey to green in colour.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
26.0	28.0	102	n/a	n/a	n/a	n/a	DRY
28.0	30.0	70	n/a	n/a	n/a	n/a	DRY
30.0	32.0	86	n/a	n/a	n/a	n/a	DRY

31.6 33.4 1.8 SH <<1% Py
Pale to medium grey silty shale with <2% coarser black biotite. Not limonitic. <<1% very, very fine grained cubic pyrite disseminated along bedding planes.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
30.0	32.0	86	n/a	n/a	n/a	n/a	DRY
32.0	34.0	62	n/a	n/a	n/a	n/a	DRY

33.4 35.2 1.8 CPC <1% Sk,1.5% Lm
Fine grained medium grey chert pebble conglomerate. >80% white to grey chert clasts in a black quartz sand matrix. Chert clasts cross-cut by 5% hairline quartz; entire rock cross-cut by <1% white quartz stockwork. 1-2% reddish- orange limonite along fracture and in matrix.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	62	n/a	n/a	n/a	n/a	DRY
34.0	36.0	74	n/a	n/a	n/a	n/a	DRY

35.2 36.0 0.8 SS 1-2% Sk,tr Lm

Black quartz sandstone. 1-2% white quartz stockwork. Trace limonite in matrix.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
34.0	36.0	74	n/a	n/a	n/a	n/a	DRY

36.0 42.2 6.2 CPC <1% Sk,<1-2% Lm

White to grey, green, and darker grey chert clasts in a black quartz sand matrix. More dark chert than in CPC higher in hole. <1-2% medium orange limonite along fractures. <1% fine quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
36.0	38.0	46	n/a	n/a	n/a	n/a	DRY
38.0	40.0	42	n/a	n/a	n/a	n/a	DRY
40.0	42.0	94	n/a	n/a	n/a	n/a	DRY
42.0	44.0	144	n/a	n/a	n/a	n/a	DRY

42.2 43.0 0.8 ARG tr Lm

Black, faintly carbonaceous shaley argillite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
42.0	44.0	144	n/a	n/a	n/a	n/a	DRY

43.0 45.0 2.0 SS 1.5% Sk,<=1% Lm

Very fine grained black quartz sandstone. 1-2% white quartz stockwork. <1% orange limonite along fractures.

ANALYTICAL DATA:

Au	Ag	As	Sb	HG	Water

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
42.0	44.0	144	n/a	n/a	n/a	n/a	DRY
44.0	46.0	12	n/a	n/a	n/a	n/a	DRY

45.0 46.0 1.0 SH <1% Sk,tr Lm

Dark grey silty shale with <1% coarser black biotite. Fine limonitic quartz stringers. Not carbonaceous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
44.0	46.0	12	n/a	n/a	n/a	n/a	DRY

46.0 50.6 4.6 SS <1% Sk,<1% Lm

Very fine-grained shaley black quartz sandstone <1% white to limonitic quartz stockwork. <1% orange to yellowish limonite in matrix.
48.0 50.0 Sandstone cut by white vein quartz with trace anhedral pyrite in clots.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
46.0	48.0	8	n/a	n/a	n/a	n/a	DRY
48.0	50.0	50	n/a	n/a	n/a	n/a	DRY
50.0	52.0	876	n/a	n/a	n/a	n/a	DRY

50.6 51.8 1.2 LAQM 1% Sk,4% Py

Yellowish-white to deep orange pervasively oxidized quartz monzonite with 3% leached white remnant biotite. 1% fine quartz stockwork. 4% very fine grained disseminated pyrite. Trace to <1% very fine grained anhedral disseminated arsenopyrite and possibly stibnite. 2% black manganese oxide. Not calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
50.0	52.0	876	n/a	n/a	n/a	n/a	DRY

51.8 52.4 0.6 GW 1% Sk,<1% Py

15-20% chert pebbles in dark grey dirty sandstone.

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Some veins have halves of 10% very fine grained cubic pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
50.0	52.0	876	n/a	n/a	n/a	n/a	DRY
52.0	54.0	272	n/a	n/a	n/a	n/a	DRY

52.4 55.6 3.2 LAQM 1.5% Sk,5% Py

Medium to brownish orange pervasively oxidized quartz monzonite. 1-2% fine quartz stockwork. 4-6% fine disseminated cubic to anhedral pyrite. Up to 2% anhedral arsenopyrite and possibly stibnite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
52.0	54.0	272	n/a	n/a	n/a	n/a	DRY
54.0	56.0	172	n/a	n/a	n/a	n/a	DRY

55.6 56.3 0.7 GW 1% Sk,<1% Py

Small greenish chert pebbles in dark grey dirty quartz sand with more biotite-rich laminae. 1% white veins quartz with up to 15% pyrite in halves to the veins. One or two chert pebbles very bright green.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
54.0	56.0	172	n/a	n/a	n/a	n/a	DRY
56.0	58.0	64	n/a	n/a	n/a	n/a	DRY

56.3 59.0 2.7 LAQM 1.5% Sk

Brownish orange more weakly but pervasively oxidized quartz monzonite. 1-2% quartz stockwork. 2-4% very fine grained disseminated cubic to anhedral pyrite. <1% manganese oxide. Not calcareous. Limonite, quartz, and pyrite decreasing with depth.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
56.0	58.0	64	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

58.0	60.0	340	n/a	n/a	n/a	n/a	DRY

59.0 62.0 3.0 ARGG 5% Sk,<1% Py,tr Gr

Dark grey weakly carbonaceous silty argillite-siltstone with 5% quartz stockwork; <1% fine grained cubic to anhedral pyrite disseminated and particularly as halves to quartz veins.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
58.0	60.0	340	n/a	n/a	n/a	n/a	DRY
60.0	62.0	n/a	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-799 ZONE: PACIFIC

LENGTH OF HOLE 86.0

EASTING: 17747.5
NORTHING: 20376.3
ELEVATION: 824.4

CROSS SECTION: P_17750E
LOGGED BY: M. O'DONNELL

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	5.8	3.8	SH 2% Lm

Pale white to rusty shale with <2% black flecks biotite grading through silty shale to white rusty shaley siltstone. Up to 2% limonite in dark reddish-orange goethitic fractures and medium orange pervasive limonite in about 30% of the rock. <1% black manganese oxide; non-calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	352	n/a	n/a	n/a	n/a	DRY
4.0	6.0	234	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
5.8	6.4	0.6	GW 1-2% Lm

Medium dark grey fine grained poorly sorted quartz-feldspar biotite with coarser quartz clasts and <1% pale greenish-white chert. Weakly calcareous.

ANALYTICAL DATA:

Au	Ag	As	Sb	HG	Water

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	234	n/a	n/a	n/a	n/a	DRY
6.0	8.0	232	n/a	n/a	n/a	n/a	DRY

6.4 11.2 4.8 SH 1-2% Sk,1-2% Lm

Creamy white to grey silty shale grading to siltstone, often greyer where coarser grained. 1-2% hairline quart veins. Very like a tuff except a). more granular, less flattened or pasty in texture than tuff. b). softer, shalier, less gritty than tuff.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
6.0	8.0	232	n/a	n/a	n/a	n/a	DRY
8.0	10.0	88	n/a	n/a	n/a	n/a	DRY
10.0	12.0	52	n/a	n/a	n/a	n/a	DRY

11.2 12.4 1.2 GW 1% Sk,2% Lm

Dark orange poorly sorted quartz- feldspar - biotite greywacke with 5-10% pale to pear green chert clasts. 2% dark limonite along fractures; 1% fine grey quartz stockwork extending beyond chert clasts.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
10.0	12.0	52	n/a	n/a	n/a	n/a	DRY
12.0	14.0	58	n/a	n/a	n/a	n/a	DRY

12.4 14.1 1.7 SH 2% Sk,2% Lm

Pale green to yellowish silty shale with 2% limonitic fine grey quartz veins. <1% spotty, earthy brick red hematite stains.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
12.0	14.0	58	n/a	n/a	n/a	n/a	DRY
14.0	16.0	72	n/a	n/a	n/a	n/a	DRY

14.1 27.0 12.9 CPC 2.5% Sk,2.5% Lm

Date: 26/04/94

Fine grained medium grey chert pebble conglomerate with 80% white to grey chert clasts in a black quartz sand matrix. Fines with depth to greywacke with 5-10% smaller chert clasts. Chert clasts show 2-4% hairline silica veins. Matrix is cut by 2-3% white quartz stockwork, decreasing with depth. Fractures are coated with 2-3% deep orange limonite, decreasing to <1% with depth. Trace to <1% disseminated black manganese oxide.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	72	n/a	n/a	n/a	n/a	DRY
16.0	18.0	48	n/a	n/a	n/a	n/a	DRY
18.0	20.0	22	n/a	n/a	n/a	n/a	DRY
20.0	22.0	22	n/a	n/a	n/a	n/a	DRY
22.0	24.0	108	n/a	n/a	n/a	n/a	DRY
24.0	26.0	64	n/a	n/a	n/a	n/a	DRY
26.0	28.0	66	n/a	n/a	n/a	n/a	DRY

27.0 30.0 3.0 GW 5% Sk,<<1% Lm

Dark grey fairly well-washed but poorly sorted quartz-biotite feldspar greywacke with 5-7% coarser white to grey chert. <<1% spotty orange limonite; 5% white quartz stockwork. Upper contact is gradational, lower contact is sharp.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
26.0	28.0	66	n/a	n/a	n/a	n/a	DRY
28.0	30.0	14	n/a	n/a	n/a	n/a	DRY

30.0 32.4 2.4 CPC <1% Lm

Yellowish to grey chert pebble conglomerate with 75% yellowish-green chert in a dark grey quartz sand matrix. Gradational with depth to greywacke. <1% yellow-orange limonite. Very little quartz stockwork even in the chert clasts. Clasts or possibly thin bed of dark grey shaley argillite in contact with greywacke.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
30.0	32.0	16	n/a	n/a	n/a	n/a	DRY
32.0	34.0	2	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

32.4 35.9 3.5 GW 1.5% Sk,<1% Lm

Medium grey fairly well washed but poorly sorted quartz-feldspar-biotite greywacke with 15% greenish coarser sand-sized chert clasts. Chert shows 3-4% hairline silica veins. Matrix cut by 1-2% white to grey quartz stockwork. <1% orange-red to orange limonite along fractures. Rare clasts of black silty argillite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	2	n/a	n/a	n/a	n/a	DRY
34.0	36.0	2	n/a	n/a	n/a	n/a	DRY

35.9 36.1 0.2 SH tr Lm

Very soft, medium greenish-grey shale with 1% specks black biotite. Trace orange limonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
34.0	36.0	2	n/a	n/a	n/a	n/a	DRY
36.0	38.0	2	n/a	n/a	n/a	n/a	DRY

36.1 37.1 1.0 CPC 2% Sk,<1% Lm

Chert pebble conglomerate with 25% pale green to dark grey chert in a dark grey quartz sand matrix. Grades to greywacke with depth. 2-3% hairline quartz veins in chert clasts. 2% white to grey quartz stockwork cutting matrix. <1% limonite along fracture and as dark orange stains. Sharp upper contact; gradational lower contact.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
36.0	38.0	2	n/a	n/a	n/a	n/a	DRY

37.1 38.0 0.9 GW 2% Sk,<1% Lm

Medium grey quartz feldspar biotite greywacke with pale green to dark grey chert clasts; chert clasts diminishing with depth. Gradational upper contact; sharp lower contact.

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
36.0	38.0	2	n/a	n/a	n/a	n/a	DRY

38.0 39.0 1.0 CPC 1% Sk,tr Lm

Chert pebbles conglomerate with white to buff chert clasts showing 3-5% hairline quartz within the clasts. 1% fine grey quartz stockwork extends in to the matrix. Matrix is black quartz sand, finer grained and better sorted than up-hole. Grades to greywacke. Rare clasts silty argillite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
38.0	40.0	2	n/a	n/a	n/a	n/a	DRY

39.0 40.9 1.9 GW 1% Sk,<1% Lm

Finer grained relatively well washed, better sorted greywacke with rare white to buff chert clasts. Grades to black quartz sandstone.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
38.0	40.0	2	n/a	n/a	n/a	n/a	DRY
40.0	42.0	2580	n/a	n/a	n/a	n/a	DRY

40.9 41.1 0.2 SS

Fine grained black quartz sandstone.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
40.0	42.0	2580	n/a	n/a	n/a	n/a	DRY

41.1 41.4 0.3 SH

Medium grey shale with 2-5% flecks of fine black biotite. Soft.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table

40.0	42.0	2580	n/a	n/a	n/a	n/a	DRY

41.4 42.6 1.2 CPC 5% Sk,2% Py
Chert pebble conglomerate with 30% buff-white chert clasts in a black quartz sand matrix. Grades to greywacke.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
40.0	42.0	2580	n/a	n/a	n/a	n/a	DRY
42.0	44.0	3120	n/a	n/a	n/a	n/a	DRY

42.6 43.5 0.9 GW 6% Sk,<1% Lm,3% Py
Biotite rich black quartz sand with decreasingly abundant buff chert clasts. White quartz stockwork increasing with depth. Pyrite as fine disseminations, particularly as halves to quartz veins.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
42.0	44.0	3120	n/a	n/a	n/a	n/a	DRY

43.5 43.8 0.3 SS <15% Sk,1% Lm,10-15% Py
Fine grained black quartz sandstone with 15% white to glossy quartz stockwork and up to 15% extremely fine dusty pyrite concentrated as halves around quartz veins. 1% medium orange limonite along fractures.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
42.0	44.0	3120	n/a	n/a	n/a	n/a	DRY

43.8 44.2 0.4 SH 10% Py
Dark to medium grey soft silty shale with <2% flecks of fine dusty disseminations and as stringers cross- cutting dominant foliation.

ANALYTICAL DATA:

		Au	Ag	As	Sb	HG	Water

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
42.0	44.0	3120	n/a	n/a	n/a	n/a	DRY
44.0	46.0	254	n/a	n/a	n/a	n/a	DRY

44.2 45.5 1.3 GW 1.5% Lm,3% Py

Relatively fine grained medium grey greywacke with white to grey chert clasts. Chert clasts contain very fine grained dusty pyrite and pyrite halves to quartz veins. These veins do not extend into matrix. 12% of greywacke appears strongly oxidized with 3-5% fine disseminated subhedral to anhedral pyritohedral pyrite preserved.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
44.0	46.0	254	n/a	n/a	n/a	n/a	DRY

45.5 46.8 1.3 SS tr Lm,2% Py

Dark grey quartz sandstone with 2% disseminated anhedral pyrite. Trace limonite along fractures.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
44.0	46.0	254	n/a	n/a	n/a	n/a	DRY
46.0	48.0	448	n/a	n/a	n/a	n/a	DRY

46.8 47.8 1.0 ARGG <2% Py,Gr

Dark grey weakly to moderately graphitic relatively soft shaley argillite. Rock is transitional from shale. Like shale it is soft, fairly fissile, and has coarse biotite. Like argillite it is dark, graphitic, and somewhat gritty. <2% very fine dusty pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
46.0	48.0	448	n/a	n/a	n/a	n/a	DRY

47.8 48.0 0.2 GW

Medium grey fine grained relatively well washed greywacke with white to grey chert clasts, grading

to sandstone.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
46.0	48.0	448	n/a	n/a	n/a	n/a	DRY

48.0 49.0 1.0 SS 2.5% Sk,1% Py

Fine grained black quartz sandstone with 2-3% quartz-carbonate stockwork - weakly calcareous. 1% disseminated fine-grained cubic pyrite concentrated along vein walls.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
48.0	50.0	118	n/a	n/a	n/a	n/a	DRY

49.0 50.4 1.4 ARGG 4.5% Sk,Gr

Dark grey carbonaceous to graphitic silty argillite with 4-5% hairline quartz veins. Graphite decreasing with depth.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
48.0	50.0	118	n/a	n/a	n/a	n/a	DRY
50.0	52.0	36	n/a	n/a	n/a	n/a	DRY

50.4 51.4 1.0 SS 2% Sk,1-2% Py

Black quartz sandstone with 2% white quartz stockwork. 1-2% disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
50.0	52.0	36	n/a	n/a	n/a	n/a	DRY

51.4 52.0 0.6 AQM 1.5% Sk,1% Py

Buff quartz monzonite with no black biotite. 1-2% fine hairline quartz stockwork. Trace-2% very fine grained pyrite. Trace bright apple green mariposite. Some fragments show the quartz monzonite in contact with black quartz sandstone.

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
50.0	52.0	36	n/a	n/a	n/a	n/a	DRY

52.0 53.6 1.6 SS 8% Sk,2.5% Py,tr Lm

Dark grey quartz sandstone with 7-10% white quartz stockwork. 2-3% pyrite disseminated and in semi-massive stringers, associated with the quartz stockwork. Trace limonite along fractures and along quartz veins.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
52.0	54.0	28	n/a	n/a	n/a	n/a	DRY

53.6 55.2 1.6 ARG 1.5% Py

Dark grey silty argillite with 1-2% finely disseminated pyrite. Less carbonaceous than above.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
52.0	54.0	28	n/a	n/a	n/a	n/a	DRY
54.0	56.0	28	n/a	n/a	n/a	n/a	DRY

55.2 56.1 0.9 SS 1.5% Sk,2% Py

Black quartz sandstone with 1-2% buff- white quartz stockwork, weakly calcareous. 2% disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
54.0	56.0	28	n/a	n/a	n/a	n/a	DRY
56.0	58.0	10	n/a	n/a	n/a	n/a	DRY

56.1 60.1 4.0 AQM tr Lm,1-2% Py

Buff altered quartz monzonite with trace pervasive limonite stain. 1-2% disseminated clots of fine grained cubic anhedral pyrite. Trace to <1% disseminated black manganese oxide. Trace apple

green sericite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
56.0	58.0	10	n/a	n/a	n/a	n/a	DRY
58.0	60.0	10	n/a	n/a	n/a	n/a	DRY
60.0	62.0	36	n/a	n/a	n/a	n/a	DRY

60.1 61.1 1.0 SS <1% Sk

Very fine grained relatively poorly- sorted black quartz-biotite sandstone with <1% white quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
60.0	62.0	36	n/a	n/a	n/a	n/a	DRY

61.1 62.5 1.4 ARG tr Py

Dark grey shaley argillite with trace very fine grained disseminated pyrite. Not calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
60.0	62.0	36	n/a	n/a	n/a	n/a	DRY
62.0	64.0	16	n/a	n/a	n/a	n/a	DRY

62.5 63.5 1.0 SS 2.5% Sk,<1% Py

Black quartz sandstone with 2-3% white quartz stockwork. <1% very fine grained pyrite. Some pyrite within quartz vein.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
62.0	64.0	16	n/a	n/a	n/a	n/a	DRY

63.5 65.8 2.3 ARGG <1% Py,Gr

Dark grey moderately carbonaceous to graphitic shaley argillite. <1% fine disseminated pyrite.

ANALYTICAL DATA:

DRILL HOLE: RC93-767 ZONE: SCHOONER

LENGTH OF HOLE 56.0

EASTING: 23362.4
NORTHING: 17750.7
ELEVATION: 942.4

CROSS SECTION:
LOGGED BY: V. PARK

DRILL HOLE BEARING (GRID): 46.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	4.0	2.0	TUFF Sk,5% Lm

Light grey siliceous ash tuff; pervasive limonitic staining varies from absent to very strong; resembles chert, but contains argillically altered fragments within the matrix; strongly calcareous; strong quartz stockwork; abundant manganese oxide.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	586	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
4.0	6.0	2.0	TUFF 0-5% Lm

Light grey siliceous ash tuff; pervasive limonitic staining varies from absent to very strong; resembles chert, but contains argillically altered fragments within the matrix; strongly calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	488	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

6.0 8.0 2.0 LAQM

Greenish-orange limonitic altered quartz monzonite; abundant rusty pyrite; strong argillic alteration; strongly calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
6.0	8.0	752	n/a	n/a	n/a	n/a	DRY

8.0 32.0 24.0 TUFF 0-5% Lm,1% Py

Light grey siliceous ash tuff with variable limonitic alteration; 5-10% very, very fine grained pyrite in unoxidized chips; bedding visible in rare chips; very weak hairline quartz stockwork throughout; averages 1% pyrite throughout.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
8.0	10.0	318	n/a	n/a	n/a	n/a	DRY
10.0	12.0	68	n/a	n/a	n/a	n/a	DRY
12.0	14.0	20	n/a	n/a	n/a	n/a	DRY
14.0	16.0	70	n/a	n/a	n/a	n/a	DRY
16.0	18.0	40	n/a	n/a	n/a	n/a	DRY
18.0	20.0	200	n/a	n/a	n/a	n/a	DRY
20.0	22.0	48	n/a	n/a	n/a	n/a	DRY
22.0	24.0	822	n/a	n/a	n/a	n/a	DRY
24.0	26.0	1086	n/a	n/a	n/a	n/a	DRY
26.0	28.0	292	n/a	n/a	n/a	n/a	DRY
28.0	30.0	34	n/a	n/a	n/a	n/a	DRY
30.0	32.0	172	n/a	n/a	n/a	n/a	DRY

32.0 34.0 2.0 LAQM

Dark orange limonitic altered quartz monzonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	70	n/a	n/a	n/a	n/a	DRY

34.0 41.5 7.5 TUFF Sk,0-5% Lm

Light grey, variably limonitic, siliceous ash tuff;

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
62.0	64.0	16	n/a	n/a	n/a	n/a	DRY
64.0	66.0	2	n/a	n/a	n/a	n/a	DRY

65.8 66.7 0.9 SS 3% Sk,5% Py

Black quartz sandstone with 2-5% white quartz stockwork and up to 5% disseminated pyrite. Both vein and sulphide content increasing with depth.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
64.0	66.0	2	n/a	n/a	n/a	n/a	DRY
66.0	68.0	2	n/a	n/a	n/a	n/a	DRY

66.7 68.2 1.5 ARG <1% Sk,<1% Py

Dark grey moderately graphitic shaley argillite. <1% hairline quartz stockwork; <1% fine disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
66.0	68.0	2	n/a	n/a	n/a	n/a	DRY
68.0	70.0	128	n/a	n/a	n/a	n/a	DRY

68.2 69.8 1.6 AQM <=1% Py

Buff altered quartz monzonite with 4-5% leached white remnant biotite. Trace disseminated black manganese oxide. <1% fine disseminated pyrite. Weak pinkish hematite stain. Up to 2% xenoliths of greywacke with green chert fragments and up to 4% pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
68.0	70.0	128	n/a	n/a	n/a	n/a	DRY

69.8 70.4 0.6 SS 2% Sk,3% Py

Black shaley sandstone fining downwards to sandy argillite. 2% white quartz stockwork, decreasing with depth. 3% pyrite.

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
68.0	70.0	128	n/a	n/a	n/a	n/a	DRY
70.0	72.0	32	n/a	n/a	n/a	n/a	DRY

70.4 76.8 6.4 ARG 4% Sk,1% Py

Dark grey to black moderately graphitic knilty argillite. 5% white quartz stockwork decreasing with depth to <3%. 3-5% disseminated pyrite decreasing with depth to trace pyrite. Graphite content also decreases with depth. Knots formed around sand-sized quartz grains or possibly rolled quartz veins.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
70.0	72.0	32	n/a	n/a	n/a	n/a	DRY
72.0	74.0	14	n/a	n/a	n/a	n/a	DRY
74.0	76.0	42	n/a	n/a	n/a	n/a	DRY
76.0	78.0	14	n/a	n/a	n/a	n/a	DRY

76.8 78.8 2.0 SH

Pale brownish-grey non-carbonaceous shale.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
76.0	78.0	14	n/a	n/a	n/a	n/a	DRY
78.0	80.0	10	n/a	n/a	n/a	n/a	DRY

78.8 80.5 1.7 ARG 3.5% Sk,2% Py

Dark grey weakly graphitic knotty argillite with 3-4% white quartz stockwork with up to 2% disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
78.0	80.0	10	n/a	n/a	n/a	n/a	DRY
80.0	82.0	100	n/a	n/a	n/a	n/a	DRY

80.5 81.7 1.2 SH <1% Py
Medium to light grey shale with <2% fine black biotite flecks and <1% extremely fine dusty pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
80.0	82.0	100	n/a	n/a	n/a	n/a	DRY

81.7 82.5 0.8 GW <1% Lm
Dark grey dirty quartz-feldspar-biotite greywacke with rare chert clasts. <1% dark orange limonite along fractures. Grades to dirty quartz sandstone with depth.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
80.0	82.0	100	n/a	n/a	n/a	n/a	DRY
82.0	84.0	12	n/a	n/a	n/a	n/a	DRY

82.5 83.5 1.0 AQM 4% Py
White to buff quartz monzonite in contact with greywacke. 3-5% pyrite in disseminations and stringers. Possibly 2 pulses of pyrite mineralization - suggested by cross-cutting pyrite stringers.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
82.0	84.0	12	n/a	n/a	n/a	n/a	DRY

83.5 84.1 0.6 ARGG <1% Py,Gr
Soft, medium dark grey weakly graphitic argillite grading to brownish grey shale, with <1% fine disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
82.0	84.0	12	n/a	n/a	n/a	n/a	DRY
84.0	86.0	14	n/a	n/a	n/a	n/a	DRY

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84.1 84.9 0.8 LAQM <1% Sk,2% Py

Buff to yellow-orange pervasively oxidized quartz monzonite with <1% hairline quartz veins. 2% clots and stringers of pyrite. <1% disseminated black manganese oxide. Weakly to moderately calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
84.0	86.0	14	n/a	n/a	n/a	n/a	DRY

84.9 86.0 1.1 ARG 2% Sk

Black graphitic knotty argillite with 2% fine hairline quartz veins.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
84.0	86.0	14	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-800 ZONE: PACIFIC

LENGTH OF HOLE 86.0

EASTING: 17951.5
NORTHING: 20411.1
ELEVATION: 852.7

CROSS SECTION: P_17950E
LOGGED BY: M. O'DONNELL

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden. Interbedded sediments: 2 to 24m Interbedded silty shale, siltstone and dirty quartz-biotite- feldspar sandstone and greywacke. Limonitic, with intensity of oxidation decreasing with depth. Appears to be in cycles fining downwardly but with rebase of each cycle becoming coarser. Not calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	4.8	2.8	GW 2% Lm

Yellowish brown pervasively oxidized fine-grained dirty quartz-feldspar- biotite greywacke with rare white chert clasts and shaley, biotite-rich layers. Not calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	78	n/a	n/a	n/a	n/a	DRY
4.0	6.0	192	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
4.8	7.2	2.4	SH 7% Qz,2% Sk,1-2% Lm

Pale grey shale with 3-4% black biotite flecks and 1-2% orange limonite along fractures. 2% fine grey quartz stringers, with silica flooding matrix near

quartz stringers.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	192	n/a	n/a	n/a	n/a	DRY
6.0	8.0	46	n/a	n/a	n/a	n/a	DRY

7.2 8.2 1.0 SS 1% Lm,<2% Py

Very fine grained medium grey shaley siltstone with 1% limonite along fractures. 2% white quartz stockwork, with up to 2% pyrite within vein quartz.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
6.0	8.0	46	n/a	n/a	n/a	n/a	DRY
8.0	10.0	28	n/a	n/a	n/a	n/a	DRY

8.2 10.0 1.8 SH 1% Lm

Pale greenish-grey shale finely interbedded with quartz-feldspar- biotite siltstone. 1% dark orange limonite along fractures.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
8.0	10.0	28	n/a	n/a	n/a	n/a	DRY

10.0 12.3 2.3 SS 2% Sk,2% Lm

Medium grey shaley quartz biotite feldspar siltstone with 2% white quartz stockwork. Limonite along fractures and partially pervading matrix.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
10.0	12.0	26	n/a	n/a	n/a	n/a	DRY
12.0	14.0	738	n/a	n/a	n/a	n/a	DRY

12.3 15.4 3.1 SH 1% Lm

Brownish-grey shale with 1% black flecks biotite, and narrow biotite-rich horizons.

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
12.0	14.0	738	n/a	n/a	n/a	n/a	DRY
14.0	16.0	228	n/a	n/a	n/a	n/a	DRY

15.4 16.8 1.4 SS 2% Lm
Medium grey fine grained shaley quartz-feldspar-biotite sandstone. 2% dark yellow-orange limonite along fractures.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	228	n/a	n/a	n/a	n/a	DRY
16.0	18.0	60	n/a	n/a	n/a	n/a	DRY

16.8 17.0 0.2 SS <1% Lm,1.5% Py
Black better-washed quartz sandstone with <1% limonite along fractures and 1-2% disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
16.0	18.0	60	n/a	n/a	n/a	n/a	DRY

17.0 19.9 2.9 SH 1.5% Lm
Brownish-grey to brownish-buff silty shale with <1% black biotite flecks. 1-2% limonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
16.0	18.0	60	n/a	n/a	n/a	n/a	DRY
18.0	20.0	36	n/a	n/a	n/a	n/a	DRY

19.9 20.0 0.1 SS 1.5% Lm
Black quartz sandstone with limonite along fractures and partially pervading matrix.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table

		18.0	20.0	36	n/a	n/a	n/a	n/a	DRY

20.0 20.6 0.6 LAQM
Deep yellow orange pervasively oxidized quartz monzonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	614	n/a	n/a	n/a	n/a	DRY

20.6 21.5 0.9 SH tr Lm
Pale grey silty shale with <1% black biotite flecks. Trace limonite along fractures.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	614	n/a	n/a	n/a	n/a	DRY

21.5 22.0 0.5 SS 2-4% Lm
Dirty white quartz sandstone with 2% black biotite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	614	n/a	n/a	n/a	n/a	DRY

22.0 22.1 0.1 SS tr Sk,<1% Lm
Buff grey to black quartz sandstone with 2-5% black biotite and trace white vein quartz. <1% orange to quite red limonite along fractures.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	154	n/a	n/a	n/a	n/a	DRY

22.1 24.0 1.9 SH tr-<1% Lm
Brownish-grey quite silty shale with <1% flecks black biotite. Much less limonite than above.

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	154	n/a	n/a	n/a	n/a	DRY

24.0 26.0 2.0 CPC <=1% Lm,tr As,<1% Sb

Chert pebble conglomerate: white, yellow, pale to jade green and black chert clasts in a dark quartz sand matrix. Millimeter-scale chunks of massive stibnite with red kermisite. Trace disseminated anhedral arsenopyrite on a few chert clasts. <1% hairline silica veining chert clasts.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	108	n/a	n/a	n/a	n/a	DRY

26.0 29.0 3.0 CPC tr Sk,tr Lm

Chert-pebble conglomerate as in 24-26m, but without the sulphides. Trace glossy quartz stockwork cutting matrix. Up to 15% quartz-biotite sand matrix varying from buff to dark grey. Trace limonite along fractures. Chert clasts becoming predominantly green.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
26.0	28.0	56	n/a	n/a	n/a	n/a	DRY
28.0	30.0	42	n/a	n/a	n/a	n/a	DRY

29.0 29.1 0.1 CPC Ft

Buff-white rollable clay interpreted to be fault gouge - 6cm fault zone.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	42	n/a	n/a	n/a	n/a	DRY

29.1 31.7 2.6 CPC <=1% Lm

Multicoloured chert pebble conglomerate. <1%

hairline silica veining chert clasts. <1% white altered quartz monzonite and deep yellow limonitic quartz monzonite: 2cm stringer. Jarositic limonite along fractures within chert clasts, and is disseminated cubes - ex pyrite - within chert clasts. Trace kermisite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	42	n/a	n/a	n/a	n/a	DRY
30.0	32.0	36	n/a	n/a	n/a	n/a	DRY

31.7 33.0 1.3 GW <=1% Lm

Medium grey greywacke with abundant dominantly greenish chert clasts. 2% fine silica veins within chert. <1% yellow limonite along fractures.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
30.0	32.0	36	n/a	n/a	n/a	n/a	DRY
32.0	34.0	40	n/a	n/a	n/a	n/a	DRY

33.0 34.0 1.0 GW 100% Qz

White bull quartz vein. Quartz finely fractured. Trace dull yellow limonite along some fractures.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	40	n/a	n/a	n/a	n/a	DRY

34.0 39.5 5.5 GW <1% Sk,tr Lm

Medium dark grey greywacke with 30% pale grey to greenish clasts in a dark quartz sand matrix. Trace-<1% yellow orange limonite along fractures, decreasing with depth. <1% white quartz stockwork, especially at 36 to 38m. Not calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
34.0	36.0	18	n/a	n/a	n/a	n/a	DRY
36.0	38.0	34	n/a	n/a	n/a	n/a	DRY
38.0	40.0	52	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

39.5 40.0 0.5 CPC tr Lm
Chert pebble conglomerate with mostly pale greenish chert clasts.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
38.0	40.0	52	n/a	n/a	n/a	n/a	DRY

40.0 42.6 2.6 GW 1% Sk
Pale grey, finer grained greywacke with fewer chert clasts. Green, grey, yellow, and black chert. 1% white quartz stockwork. Up to 2% hairline quartz in the chert.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
40.0	42.0	20	n/a	n/a	n/a	n/a	DRY
42.0	44.0	20	n/a	n/a	n/a	n/a	DRY

42.6 43.0 0.4 CPC
Chert pebble conglomerate with white, green, and grey clasts. Clasts smaller than above.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
42.0	44.0	20	n/a	n/a	n/a	n/a	DRY

43.0 44.2 1.2 ARG Ft
Pale buff rollable clay at CPC/ARG contact.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
42.0	44.0	20	n/a	n/a	n/a	n/a	DRY
44.0	46.0	14	n/a	n/a	n/a	n/a	DRY

44.2 44.5 0.3 ARG
Black sandy argillite.

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
44.0	46.0	14	n/a	n/a	n/a	n/a	DRY

44.5 47.9 3.4 CPC

Chert pebble conglomerate with >70% buff, pale green, yellow, grey, and black chert clasts in a pale grey-brown sandy matrix. Rare argillite clasts near lower contact.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
44.0	46.0	14	n/a	n/a	n/a	n/a	DRY
46.0	48.0	38	n/a	n/a	n/a	n/a	DRY

47.9 48.1 0.2 QM? Ft

White sandy argillically altered rock with buff rollable clay. Rare strongly limonitic fragments. Possibly a quartz monzonite stringer follows a fault here.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
46.0	48.0	38	n/a	n/a	n/a	n/a	DRY
48.0	50.0	20	n/a	n/a	n/a	n/a	DRY

48.1 49.9 1.8 CPC <1% Lm

Multi-hued chert pebble conglomerate.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
48.0	50.0	20	n/a	n/a	n/a	n/a	DRY

49.9 50.1 0.2 SS

Brown quartz siltstone with pasty texture like a tuff. Possibly clasts in CPC rather than abed.

ANALYTICAL DATA:

Au	Ag	As	Sb	HG	Water

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
48.0	50.0	20	n/a	n/a	n/a	n/a	DRY
50.0	52.0	44	n/a	n/a	n/a	n/a	DRY

50.1 50.3 0.2 QM 1-3% Lm

White clay-altered possible quartz monzonite with black biotite. 1-3% orange limonite along fractures and pervading rock.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
50.0	52.0	44	n/a	n/a	n/a	n/a	DRY

50.3 60.3 10.0 CPC tr Sk,<1% Lm

Chert pebble conglomerate with >70% buff to grey, greenish, yellow, and black chert clasts, decreasing with depth to <20% mostly greenish chert clasts in a pale sandy quartz-feldspar- biotite matrix. <1% jarositic limonite along fractures, decreasing with depth.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
50.0	52.0	44	n/a	n/a	n/a	n/a	DRY
52.0	54.0	58	n/a	n/a	n/a	n/a	DRY
54.0	56.0	20	n/a	n/a	n/a	n/a	DRY
56.0	58.0	32	n/a	n/a	n/a	n/a	DRY
58.0	60.0	12	n/a	n/a	n/a	n/a	DRY
60.0	62.0	8	n/a	n/a	n/a	n/a	DRY

60.3 61.5 1.2 GW <1% Lm

Medium grey quartz-feldspar-biotite greywacke with yellowish and greenish chert clasts. 1.5% yellow-orange limonite along fractures and entering matrix.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
60.0	62.0	8	n/a	n/a	n/a	n/a	DRY

61.5 62.3 0.8 SH

Date: 26/04/94

Medium grey silty shale with 2% black biotite flecks.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
60.0	62.0	8	n/a	n/a	n/a	n/a	DRY
62.0	64.0	10	n/a	n/a	n/a	n/a	DRY

62.3 64.3 2.0 CPC
Finer grained more sparely pebbled chert pebble conglomerate. Mostly yellow to green chert.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
62.0	64.0	10	n/a	n/a	n/a	n/a	DRY
64.0	66.0	18	n/a	n/a	n/a	n/a	DRY

64.3 66.0 1.7 GW 2% Sk,tr Lm
Brownish-grey greywacke or chert pebble conglomerate with sparsely distributed chert pebbles. 2% white quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
64.0	66.0	18	n/a	n/a	n/a	n/a	DRY

66.0 68.1 2.1 CPC 1% Sk
Chert pebble conglomerate with rare clasts of dark grey siltstone. 1% white quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
66.0	68.0	28	n/a	n/a	n/a	n/a	DRY
68.0	70.0	30	n/a	n/a	n/a	n/a	DRY

68.1 69.9 1.8 GW
Greywacke with chert clasts. 1.5% orange limonite along fractures and entering matrix.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
68.0	70.0	30	n/a	n/a	n/a	n/a	DRY

69.9 70.0 0.1 SH
Medium grey shale with 1% black biotite flecks.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
68.0	70.0	30	n/a	n/a	n/a	n/a	DRY

70.0 72.7 2.7 GW
Medium grey quartz-feldspar-biotite greywacke with sparse chert clasts.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
70.0	72.0	30	n/a	n/a	n/a	n/a	DRY
72.0	74.0	44	n/a	n/a	n/a	n/a	DRY

72.7 73.2 0.5 CPC <1% Lm
Chert pebble conglomerate with 65% greenish chert clasts in a pale sandy matrix. <1% limonite along fractures.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
72.0	74.0	44	n/a	n/a	n/a	n/a	DRY

73.2 74.0 0.8 LAQM
Deep yellow orange strongly limonitic rock with granular appearance.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
72.0	74.0	44	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

74.0 75.8 1.8 SH <1% Lm

Grey-green shale with <1% orange limonite along foliation planes. Red hematite along some fractures.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
74.0	76.0	20	n/a	n/a	n/a	n/a	DRY

75.8 76.0 0.2 ARGG 1% Sk,tr Lm,Gr

Sandy black weakly carbonaceous argillite. 1% white quartz stockwork; trace limonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
74.0	76.0	20	n/a	n/a	n/a	n/a	DRY

76.0 76.6 0.6 SH

Brownish grey shale, very soft.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
76.0	78.0	12	n/a	n/a	n/a	n/a	DRY

76.6 79.5 2.9 ARG 1% Sk,1% Lm

Black moderately to strongly graphitic argillite. 1% white quartz stockwork; 1% red-orange limonite along fractures.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
76.0	78.0	12	n/a	n/a	n/a	n/a	DRY
78.0	80.0	14	n/a	n/a	n/a	n/a	DRY

79.5 80.0 0.5 LAQM

Orange strongly limonitic quartz monzonite with some partially preserved biotite and 3-4% black manganese oxide.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
78.0	80.0	14	n/a	n/a	n/a	n/a	DRY

80.0 80.8 0.8 CPC tr Sb

Chert pebble conglomerate with mainly greenish chert pebbles. Trace stibnite and kermisite on chert clasts at lower contact with quartz monzonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
80.0	82.0	22	n/a	n/a	n/a	n/a	DRY

80.8 83.6 2.8 LAQM <1% Py

Yellow-orange pervasively oxidized quartz monzonite with 3-4% leached white to partially leached remnant biotite. <1% pyrite n semi-massive clots; trace red kermisite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
80.0	82.0	22	n/a	n/a	n/a	n/a	DRY
82.0	84.0	52	n/a	n/a	n/a	n/a	DRY

83.6 84.5 0.9 CPC <1% Lm

Relatively fine grained chert pebble conglomerate with green chert clasts. <1% dark orange limonite along fractures.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
82.0	84.0	52	n/a	n/a	n/a	n/a	DRY
84.0	86.0	60	n/a	n/a	n/a	n/a	DRY

84.5 86.0 1.5 ARG 2% Sk,<1% Lm

Black weakly carbonaceous argillite with <1% yellow-orange limonite along fractures. 2% white quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
84.0	86.0	60	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-801 ZONE: PACIFIC

LENGTH OF HOLE 62.0

EASTING: 17951.8
NORTHING: 20378.2
ELEVATION: 848.4

CROSS SECTION: P_17950E
LOGGED BY: M. O'DONNELL

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	2.6	0.6	SH 1-2% Sk,<1% Lm

Fine buff-grey fairly soft shaley siltstone. 1-2% fine glossy quartz stockwork. <1% brownish-orange limonite, pervasive and along foliae. Possible pad contamination: rounded siltstone pebbles.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	210	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.6	4.6	2.0	SS 1% Sk,<=1% Lm

Fine dark grey sandstone grading to coarser, better washed black quartz sandstone. <1% red-orange limonite along fractures. 1% fine quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	210	n/a	n/a	n/a	n/a	DRY
4.0	6.0	210	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

4.6 6.4 1.8 GW 2% Sk,1.5% Lm
Pale to medium grey fine quartz- feldspar-biotite greywacke with about 30% pale green well rounded chert clasts. 2% white quartz stockwork. <1% dark orange limonite along fractures and in matrix. Possible pad contamination to 6.0m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	210	n/a	n/a	n/a	n/a	DRY
6.0	8.0	120	n/a	n/a	n/a	n/a	DRY

6.4 8.4 2.0 SS <1% Lm
Buff brown to medium grey shaley siltstone grading to black sandstone. <1% fine brown limonitic stain and orange limonite along fractures.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
6.0	8.0	120	n/a	n/a	n/a	n/a	DRY
8.0	10.0	70	n/a	n/a	n/a	n/a	DRY

8.4 10.0 1.6 GW 1-2% Sk,<1% Lm
Medium grey fairly fine grained quartz-feldspar-biotite greywacke with 30% pale white chert clasts. 1-2% white quartz stockwork. <1% orange limonite in matrix with darker red-orange limonite along fractures. Trace hematite stain.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
8.0	10.0	70	n/a	n/a	n/a	n/a	DRY

10.0 11.5 1.5 SH <1% Lm
Brownish grey foliated shaley siltstone grading to fine sandstone. <1% dark red-orange limonite along fractures.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table

10.0	12.0	130	n/a	n/a	n/a	n/a	DRY

11.5 12.6 1.1 SS 2% Sk,1+% Lm
Dark red-orange limonite along fractures; dark orange limonite in matrix.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
10.0	12.0	130	n/a	n/a	n/a	n/a	DRY
12.0	14.0	1668	n/a	n/a	n/a	n/a	DRY

12.6 14.8 2.2 SH <1% Lm
Pale grey-brown grading to greenish- grey soft silty shale with <1% flecks fine black biotite. <1% limonite decreasing with depth.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
12.0	14.0	1668	n/a	n/a	n/a	n/a	DRY
14.0	16.0	1666	n/a	n/a	n/a	n/a	DRY

14.8 16.1 1.3 SS 1-2% Sk,<=1% Lm
Black quartz sandstone, 1-2% white quartz stockwork; <1% orange limonite along fractures.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	1666	n/a	n/a	n/a	n/a	DRY
16.0	18.0	3040	n/a	n/a	n/a	n/a	DRY

16.1 16.2 0.1 GW 2.5% Sk,<=1% Lm
Medium-grey greywacke with sparse pale white chert clasts. 2-5% quartz stockwork; <1% red-orange limonite along fractures.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
16.0	18.0	3040	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
52.0	54.0	32	n/a	n/a	n/a	n/a	DRY
54.0	56.0	54	n/a	n/a	n/a	n/a	DRY

55.2 60.0 4.8 CPC

Chert pebble conglomerate with dominantly pale green to yellow and grey clasts. 2-3% white sandstone and 2% black silty argillite clasts. Trace black manganese oxide. Clasts becoming sparse with depth.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
54.0	56.0	54	n/a	n/a	n/a	n/a	DRY
56.0	58.0	74	n/a	n/a	n/a	n/a	DRY
58.0	60.0	38	n/a	n/a	n/a	n/a	DRY

60.0 62.0 2.0 CPC tr Lm

A few deep yellow-orange pervasively oxidized fragments of greywacke or conglomerate matrix.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
60.0	62.0	32	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-802 ZONE: PACIFIC

LENGTH OF HOLE 108.0

EASTING: 17809.8
NORTHING: 20347.4
ELEVATION: 828.7

CROSS SECTION: P_17800E
LOGGED BY: M. O'DONNELL

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	10.2	8.2	CPC <1% Qz,<1% Sk,3-5% Lm

Deep yellow strongly limonitic pervasively oxidized chert pebble conglomerate grading with depth to greywacke. Chert clasts dominantly pale green.
4.0 6.0 1-2% milk white quartz; 1% white quartz stockwork .

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	348	n/a	n/a	n/a	n/a	DRY
4.0	6.0	252	n/a	n/a	n/a	n/a	DRY
6.0	8.0	52	n/a	n/a	n/a	n/a	DRY
8.0	10.0	30	n/a	n/a	n/a	n/a	DRY
10.0	12.0	50	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
10.2	12.0	1.8	GW 2.5% Lm

Orange limonitic greywacke with 15-20% chert clasts, dominantly pale green, in a buff to medium grey quartz biotite sand matrix.

ANALYTICAL DATA:

Date: 26/04/94

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
10.0	12.0	50	n/a	n/a	n/a	n/a	DRY

12.0 12.3 0.3 SS
Dark brown to black dirty quartz sandstone. 1% limonite along fractures.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
12.0	14.0	22	n/a	n/a	n/a	n/a	DRY

12.3 14.2 1.9 CPC tr Sk
Deep yellow to brown chert pebble conglomerate of pale green to dark grey chert clasts in a buff to dark grey quartz sand matrix. Trace fine glossy quartz stockwork cutting matrix. Chert pebbles become quite sparse with depth.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
12.0	14.0	22	n/a	n/a	n/a	n/a	DRY
14.0	16.0	6	n/a	n/a	n/a	n/a	DRY

14.2 14.9 0.7 GW 1-2% Lm
Medium brown to grey quartz-biotite- feldspar greywacke with sparse green chert clasts, grading to black dirty sandstone. 2% orange limonite in matrix and along fractures.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	6	n/a	n/a	n/a	n/a	DRY

14.9 16.0 1.1 SS 1% Lm
Dark grey dirty quartz sandstone grading to buff-grey siltstone. 1% yellow limonite along fractures.

ANALYTICAL DATA:

Au	Ag	As	Sb	HG	Water

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	6	n/a	n/a	n/a	n/a	DRY

16.0 16.6 0.6 SH

Buff to grey shaley siltstone with 1% flecks fine black biotite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
16.0	18.0	4	n/a	n/a	n/a	n/a	DRY

16.6 17.5 0.9 GW 1% Lm

Medium grey quartz-biotite-feldspar sandstone with sparse white to grey or greenish chert clasts. 1% orange to yellow limonite along fractures.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
16.0	18.0	4	n/a	n/a	n/a	n/a	DRY

17.5 20.8 3.3 SS tr Lm

Brown-grey to dark grey dirty sandstone or fine greywacke without chert clasts. Trace brownish limonite along fractures.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
16.0	18.0	4	n/a	n/a	n/a	n/a	DRY
18.0	20.0	6	n/a	n/a	n/a	n/a	DRY
20.0	22.0	14	n/a	n/a	n/a	n/a	DRY

20.8 21.1 0.3 SH

White argillic shale with <1% flecks fine black biotite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	14	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
40.0	42.0	70	n/a	n/a	n/a	n/a	DRY
42.0	44.0	8	n/a	n/a	n/a	n/a	DRY

43.4 44.6 1.2 SS
Medium dark grey sandstone of or fine greywacke without chert clasts.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
42.0	44.0	8	n/a	n/a	n/a	n/a	DRY
44.0	46.0	518	n/a	n/a	n/a	n/a	DRY

44.6 48.2 3.6 CPC tr-<1% Lm
Dark grey chert pebble conglomerate with small green to black chert clasts grading to greywacke with occasional chert pebbles. Trace-<1% orange limonite along fractures.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
44.0	46.0	518	n/a	n/a	n/a	n/a	DRY
46.0	48.0	4	n/a	n/a	n/a	n/a	DRY
48.0	50.0	356	n/a	n/a	n/a	n/a	DRY

48.2 49.4 1.2 SS <1% Sk,<1% Py
Black quartz sandstone grading to siltstone with <1% disseminated anhedral pyrite; <1% white quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
48.0	50.0	356	n/a	n/a	n/a	n/a	DRY

49.4 50.3 0.9 SH
Non-carbonaceous soft black silty shale.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table

Date: 26/04/94

48.0	50.0	356	n/a	n/a	n/a	n/a	DRY
50.0	52.0	6	n/a	n/a	n/a	n/a	DRY

50.3 54.3 4.0 SS 3% Sk,1% Py

Black sandstone grading to siltstone with 3% glossy to blue quartz stockwork with pyrite halves. <1% buff carbonate, not calcite, associated with the quartz. Quartz and pyrite decreasing with depth.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
50.0	52.0	6	n/a	n/a	n/a	n/a	DRY
52.0	54.0	228	n/a	n/a	n/a	n/a	DRY
54.0	56.0	24	n/a	n/a	n/a	n/a	DRY

54.3 57.7 3.4 ARG <1% Sk

Dark grey silty argillite. <1% white quartz stockwork. Not carbonaceous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
54.0	56.0	24	n/a	n/a	n/a	n/a	DRY
56.0	58.0	32	n/a	n/a	n/a	n/a	DRY

57.7 59.6 1.9 SS 2% Sk,<1% Py

Dark grey quartz sandstone with 2% white quartz stockwork. Pyrite as cubic disseminations, and as halves to vein quartz. Trace pyrite within vein quartz. Grades to siltstone, with quartz and pyrite decreasing with depth.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
56.0	58.0	32	n/a	n/a	n/a	n/a	DRY
58.0	60.0	68	n/a	n/a	n/a	n/a	DRY

59.6 61.4 1.8 ARG

Medium grey shaley siltstone, grading to brownish grey silty shale.

ANALYTICAL DATA:

77.4 83.5 6.1 ARG 80% Qz,2% Sk,tr-<1% As,tr-<1% Sb
Either silicified chert pebble conglomerate with white to grey chert clasts and abundant white quartz, or intensely silicified siltstone altered by both vein quartz and cylocrystalline cherty silica. Pale grey cherty quartz flooding and milk white vein quartz. 3-5% anhedral pyrite in clots, seams, and disseminations. Cherty material has fine dusting of cubic pyrite. Pyrite also occurs both within white vein quartz, and concentrated as halves along quartz veins. Both chert and vein quartz are cut by pale grey glossy quartz stringers. Traces of fine disseminated anhedral arsenopyrite and stibnite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
76.0	78.0	146	n/a	n/a	n/a	n/a	DRY
78.0	80.0	156	n/a	n/a	n/a	n/a	DRY
80.0	82.0	192	n/a	n/a	n/a	n/a	DRY
82.0	84.0	394	n/a	n/a	n/a	n/a	WET

83.5 84.1 0.6 AQM tr Lm,3-4% Py
Buff altered quartz monzonite with faint local nose stain. 3-4% fine disseminated anhedral to cubic pyrite and pyrite in granular seams and clots. Trace spotty orange limonite. Better igneous texture preserved than in 73- 77.4m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
82.0	84.0	394	n/a	n/a	n/a	n/a	WET
84.0	86.0	160	n/a	n/a	n/a	n/a	WET

84.1 86.3 2.2 ARGG 2-3% Sk,2% Py,Gr
Moderately to strongly carbonaceous dark grey siltstone with 2-3% white quartz stockwork. 2% disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
84.0	86.0	160	n/a	n/a	n/a	n/a	WET
86.0	88.0	190	n/a	n/a	n/a	n/a	WET

Date: 26/04/94

86.3 86.9 0.6 AQM
Buff to rosy altered quartz monzonite, possibly contamination from above.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
86.0	88.0	190	n/a	n/a	n/a	n/a	WET

86.9 90.0 3.1 ARGG 3-4% Sk,1% Py,Gr
Dark grey weakly carbonaceous to weakly graphitic silty argillite with 3-5% white quartz stockwork. 1% pyrite concentrated as halves to vein quartz. Where veining is strong, this rock approaches the "greywacke-chert pebble conglomerate" of 70-73 in texture.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
86.0	88.0	190	n/a	n/a	n/a	n/a	WET
88.0	90.0	92	n/a	n/a	n/a	n/a	WET

90.0 90.7 0.7 AQM 2-3% Py,<1% As
Buff, altered quartz monzonite with <1% rose fragments. 2-3% pyrite, <1% disseminated acicular arsenopyrite. This rock may reflect contamination from above.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
90.0	92.0	612	n/a	n/a	n/a	n/a	WET

90.7 92.2 1.5 ARG 10% Sk,5-2% Py
Steel grey graphitic silty argillite with up to 10% white vein quartz. 5% anhedral pyrite concentrated in quartz- veined regions, decreasing to <2% with depth.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
90.0	92.0	612	n/a	n/a	n/a	n/a	WET
92.0	94.0	146	n/a	n/a	n/a	n/a	WET

Date: 26/04/94

92.2 96.8 4.6 SH 1-2% Sk

Brownish-grey to medium grey shale graditional to argillite: soft but not fissile. 1-2% white, gently annulated vein quartz at a high angle to foliation. Weakly carbonaceous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
92.0	94.0	146	n/a	n/a	n/a	n/a	WET
94.0	96.0	40	n/a	n/a	n/a	n/a	WET
96.0	98.0	78	n/a	n/a	n/a	n/a	WET

96.8 97.0 0.2 AQM 1% Py

Pale buff to white altered quartz monzonite. 1% pyrite. Possible contamination.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
96.0	98.0	78	n/a	n/a	n/a	n/a	WET

97.0 97.3 0.3 ARGG 2% Sk,2% Py,Gr

Dark grey moderately graphitic sandy argillite with 2% white quartz stockwork and 2% pyrite. Possibly this is contamination from above.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
96.0	98.0	78	n/a	n/a	n/a	n/a	WET

97.3 99.7 2.4 SH <1% Sk

Brownish grey to medium grey non carbonaceous shale graditional to argillite. <1% white vein quartz.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
96.0	98.0	78	n/a	n/a	n/a	n/a	WET
98.0	100.0	42	n/a	n/a	n/a	n/a	WET

Date: 26/04/94

99.7 103.0 3.3 ARG 15% Sk,1% Py
Steel grey strongly graphitic argillite. 15% white quartz stockwork. 1% cubic pyrite concentrated in wall rocks to quartz veins.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
98.0	100.0	42	n/a	n/a	n/a	n/a	WET
100.0	102.0	42	n/a	n/a	n/a	n/a	WET
102.0	104.0	38	n/a	n/a	n/a	n/a	WET

103.0 103.1 0.1 AQM 4% Py
White altered quartz monzonite with 4% fine dusty pyrite. Trace apple green sericite. Different in appearance from quartz monzonite higher up in hole.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
102.0	104.0	38	n/a	n/a	n/a	n/a	WET

103.1 108.0 4.9 ARGG 3% Sk,<1% Py,Gr
Dark grey to black silty argillite. Weakly graphitic through weakly carbonaceous becoming non-carbonaceous with depth. 3% white vein quartz. <1% disseminated anhedral pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
102.0	104.0	38	n/a	n/a	n/a	n/a	WET
104.0	106.0	70	n/a	n/a	n/a	n/a	WET
106.0	108.0	34	n/a	n/a	n/a	n/a	WET

DRILL HOLE: RC93-803 ZONE: PACIFIC

LENGTH OF HOLE 102.0

EASTING: 17846.9
NORTHING: 20344.3
ELEVATION: 833.1

CROSS SECTION: P_17850E
LOGGED BY: M. O'DONNELL

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	7.2	5.2	SH <1% Sk,2-3% Lm

Grey-brown silty shale grading to quartz siltstone; coarsening with depth. 2-3% fracture and pervasive yellow-orange limonite. <1% quartz stringers with limonitic walls, many at a high angle to foliation.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	56	n/a	n/a	n/a	n/a	DRY
4.0	6.0	46	n/a	n/a	n/a	n/a	DRY
6.0	8.0	108	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
7.2	7.6	0.4	SS 3% Sk

Pale cream coloured fine grained quartz sandstone with 2% black biotite. 3% white vein quartz.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
6.0	8.0	108	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

7.6 12.4 4.8 CPC 10% Sk,3% Lm

Light grey, relatively fine grained chert pebble conglomerate with white, grey, yellow, green, and black chert clasts. 3% deep yellow limonite in matrix. 3% fine quartz stringers within chert clasts. 10% white vein quartz cutting matrix. Limonite decreasing to 2% with depth.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
6.0	8.0	108	n/a	n/a	n/a	n/a	DRY
8.0	10.0	32	n/a	n/a	n/a	n/a	DRY
10.0	12.0	24	n/a	n/a	n/a	n/a	DRY
12.0	14.0	70	n/a	n/a	n/a	n/a	DRY

12.4 19.7 7.3 GW 5-15% Sk,1-2% Lm

Medium grey to dark grey quartz biotite feldspar greywacke with <10% white to greenish chert clasts. 1-2% yellow- orange limonite along fractures and partly pervading matrix. 15% white vein quartz decreasing with depth to 2- 5%. Rock becomes finer grained and darker coloured with depth.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
12.0	14.0	70	n/a	n/a	n/a	n/a	DRY
14.0	16.0	10	n/a	n/a	n/a	n/a	DRY
16.0	18.0	4	n/a	n/a	n/a	n/a	DRY
18.0	20.0	14	n/a	n/a	n/a	n/a	DRY

19.7 26.8 7.1 CPC 1-5% Sk,<1-2% Lm

>70% white, green, yellow, grey and black well-rounded chert clasts in a grey quartz-biotite matrix. 5% white quartz stockwork decreasing with depth to <1%. Limonite decreasing with depth, until contact with greywacke, where limonite increases.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
18.0	20.0	14	n/a	n/a	n/a	n/a	DRY
20.0	22.0	10	n/a	n/a	n/a	n/a	DRY
22.0	24.0	12	n/a	n/a	n/a	n/a	DRY
24.0	26.0	106	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

	26.0	28.0	22	n/a	n/a	n/a	n/a	DRY

26.8 32.0 5.2 GW 1.5-1% Lm
Dark grey greywacke: up to 20% pale green, yellow, grey, and black chert in a dark grey quartz sand matrix. Yellow to orange limonite along fractures and duller yellow limonite in matrix. Chert content decreases with depth and matrix becomes darker.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
26.0	28.0	22	n/a	n/a	n/a	n/a	DRY
28.0	30.0	38	n/a	n/a	n/a	n/a	DRY
30.0	32.0	102	n/a	n/a	n/a	n/a	DRY

32.0 32.2 0.2 SH 1% Lm
Dark grey shale, not carbonaceous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	212	n/a	n/a	n/a	n/a	DRY

32.2 32.4 0.2 SS 1% Lm
Fairly poorly washed black quartz sandstone grading to greywacke. 1% orange limonite along fractures.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	212	n/a	n/a	n/a	n/a	DRY

32.4 35.2 2.8 GW 2% Sk,2% Lm
Dark grey greywacke with sparse, generally pale coloured chert. 2% orange limonite along fractures and in matrix 2% white quartz veins.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	212	n/a	n/a	n/a	n/a	DRY
34.0	36.0	68	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

35.2 36.2 1.0 CPC 3% Sk,2% Lm

Chert pebble conglomerate of greywacke with sparse pale chert pebbles. 3% white quartz stockwork, 2% orange limonite along fractures and in matrix.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
34.0	36.0	68	n/a	n/a	n/a	n/a	DRY
36.0	38.0	8	n/a	n/a	n/a	n/a	DRY

36.2 37.5 1.3 GW 2% Sk,1% Lm

Dark grey greywacke with sparse white, grey, and black chert clasts. 1% limonite along fractures with dull yellow limonite in matrix. Trace red hematite on fractures. 2% milk white vein quartz; trace cherty grey silica flooding.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
36.0	38.0	8	n/a	n/a	n/a	n/a	DRY

37.5 37.8 0.3 SS 1% Lm

Dark grey dirty sandstone without chert clasts.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
36.0	38.0	8	n/a	n/a	n/a	n/a	DRY

37.8 39.2 1.4 SH 3% Lm

Dark grey silty shale to siltstone, of which 15% shows strong pervasive yellow limonite. Not carbonaceous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
36.0	38.0	8	n/a	n/a	n/a	n/a	DRY
38.0	40.0	6	n/a	n/a	n/a	n/a	DRY

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39.2 41.2 2.0 GW 1% Sk,1% Lm
Dark grey greywacke with 1% orange to red limonite along fractures and <1% spots of red hematite. Sparse pale white to grey chert clasts. 1-2% limpid blue quartz clasts reminiscent or quartz eyes from igneous rocks. <1% white vein quartz. Chert clasts look brecciated, and more angular than usual. <1% disseminated pyrite in chert clasts at 40-41.2m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
38.0	40.0	6	n/a	n/a	n/a	n/a	DRY
40.0	42.0	12	n/a	n/a	n/a	n/a	DRY

41.2 43.4 2.2 SH <1% Lm
Medium grey silty shale; <1% yellow limonite along fractures.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
40.0	42.0	12	n/a	n/a	n/a	n/a	DRY
42.0	44.0	8	n/a	n/a	n/a	n/a	DRY

43.4 44.3 0.9 GW 1-2% Sk,1% Lm,1% Py
Dark grey greywacke with sparse pale chert, some with disseminated anhedral to cubic pyrite. Pyrite also disseminated in matrix. 1% red-orange goethitic limonite along fractures. 1- 2% disrupted white quartz veins.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
42.0	44.0	8	n/a	n/a	n/a	n/a	DRY
44.0	46.0	12	n/a	n/a	n/a	n/a	DRY

44.3 44.7 0.4 SS <1% Sk,1% Py
Medium grey shaley sandstone grading to siltstone. <1% limonitic quartz veining. 1% disseminated anhedral pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
44.0	46.0	12	n/a	n/a	n/a	n/a	DRY

44.7 47.8 3.1 ARG <1% Sk,tr Lm
Medium dark grey shaley siltstone. <1% white vein quartz; trace limonite. Not carbonaceous, becoming, weakly carbonaceous with depth. Grades to soft grey shale.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
44.0	46.0	12	n/a	n/a	n/a	n/a	DRY
46.0	48.0	14	n/a	n/a	n/a	n/a	WET

47.8 48.2 0.4 SS <1% Sk,tr Lm
Dark grey foliated or finely laminated quartz sandstone with biotite. <1% white quartz, only rare traces of limonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
46.0	48.0	14	n/a	n/a	n/a	n/a	WET
48.0	50.0	16	n/a	n/a	n/a	n/a	DRY

48.2 49.8 1.6 ARG
Medium dark grey shaley siltstone. Not carbonaceous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
48.0	50.0	16	n/a	n/a	n/a	n/a	DRY

49.8 50.2 0.4 GW 2-3% Sk,1% Py
Sparse pale chert clasts and abundant (20%) white to bluish quartz grains in dark grey greywacke. Clasts well rounded, but fractured and intruded by matrix material. Some chert shows several percent extremely fine grained dusty pyrite. 1-1.5% subhedral to anhedral pyrite also in matrix. No limonite. 2-3% quartz-barite-calcite veins. Seams

semi-massive pyrite in sandier, finer grained rock, associated with quartz veining.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
48.0	50.0	16	n/a	n/a	n/a	n/a	DRY
50.0	52.0	54	n/a	n/a	n/a	n/a	DRY

50.2 52.0 1.8 SS 2% Sk,1-2% Py

Medium-dark to steel grey siltstone to sandstone. Weakly carbonaceous; 2% white quartz veins; 1-2% pyrite, disseminated near vein quartz. No limonite. Very nearly "silty argillite".

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
50.0	52.0	54	n/a	n/a	n/a	n/a	DRY

52.0 53.0 1.0 ARG

Black silty argillite. Weakly carbonaceous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
52.0	54.0	58	n/a	n/a	n/a	n/a	DRY

53.0 57.0 4.0 SS 2-3% Sk,2% Py

Very fine grained black quartz sandstone. 2-3% white quartz stockwork. 2% anhedral pyrite in disseminations and seams at quartz vein walls. Faint trace limonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
52.0	54.0	58	n/a	n/a	n/a	n/a	DRY
54.0	56.0	126	n/a	n/a	n/a	n/a	DRY
56.0	58.0	250	n/a	n/a	n/a	n/a	DRY

57.0 61.0 4.0 ARGG 2-3% Sk,1% Py,Gr

Dark steel grey weakly to moderately graphitic silty argillite. 2-3% white quartz veins. 1%

pyrite, decreasing with depth to trace pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
56.0	58.0	250	n/a	n/a	n/a	n/a	DRY
58.0	60.0	16	n/a	n/a	n/a	n/a	DRY
60.0	62.0	110	n/a	n/a	n/a	n/a	DRY

61.0 62.6 1.6 SS 2-3% Sk,2% Py

Dark grey quartz sandstone. 2-3% white quartz veins with 2% anhedral pyrite concentrated along vein walls.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
60.0	62.0	110	n/a	n/a	n/a	n/a	DRY
62.0	64.0	14	n/a	n/a	n/a	n/a	DRY

62.6 65.2 2.6 ARG <1% Sk,<1% Py

Dark grey silty argillite. <1% pyrite in fine laminae. <1% quartz veins. Not carbonaceous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
62.0	64.0	14	n/a	n/a	n/a	n/a	DRY
64.0	66.0	378	n/a	n/a	n/a	n/a	DRY

65.2 73.9 8.7 SS 5% Sk,5-7% Py,1% As,1-1.5% Sb

Fine grained black quartz sandstone to siltstone mineralized. 5% white to glossy grey quartz with silica flooding in places. 5-7% very fine grained anhedral pyrite in disseminations, seams, and clots. 1% fine acicular arsenopyrite. 1-1.5% anhedral messes of stibnite with traces of red kermisite. All sulphides concentrated new quartz veins and floodings. <1% dull yellow platy barite in veins, and with quartz veins.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
64.0	66.0	378	n/a	n/a	n/a	n/a	DRY
66.0	68.0	3520	n/a	n/a	n/a	n/a	DRY
68.0	70.0	2400	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

70.0	72.0	3680	n/a	n/a	n/a	n/a	DRY
72.0	74.0	2820	n/a	n/a	n/a	n/a	DRY

73.9 74.3 0.4 SS 50% Qz,<1% Sb

Quartz-barite-carbonate vein. Dull yellow, will react locally with 10% HCl. <1% disseminated blades of stibnite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
72.0	74.0	2820	n/a	n/a	n/a	n/a	DRY
74.0	76.0	1450	n/a	n/a	n/a	n/a	DRY

74.3 76.4 2.1 SS 1% Py,<=1% As

Dark grey sandy siltstone with 1% disseminated anhedral pyrite and <1% disseminated acicular pyrite or bladed arsenopyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
74.0	76.0	1450	n/a	n/a	n/a	n/a	DRY
76.0	78.0	1652	n/a	n/a	n/a	n/a	DRY

76.4 76.6 0.2 AQM 2-5% Sb

Splotchy white and pale grey highly altered quartz monzonite. Igneous texture barely recognizable. 2-5% very fine grained disseminated anhedral stibnite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
76.0	78.0	1652	n/a	n/a	n/a	n/a	DRY

76.6 77.9 1.3 SS 75% Qz,5-7% Py,1% As,<1% Sb

Light grey siltstone with intense pervasive cherty silica. 5-7% very fine grained dusty pyrite, 1% disseminated arsenopyrite; <1% stibnite in masses and disseminated blades.

ANALYTICAL DATA:

Au	Ag	As	Sb	HG	Water

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
76.0	78.0	1652	n/a	n/a	n/a	n/a	DRY

77.9 85.4 7.5 CPC 3-25% Qz,2-6% Py,tr Sb

White to grey, bright green, and black chert clast with very little greywacke matrix. 4-6% pyrite in bands and disseminations both in matrix and within chert clasts. 25% white quartz at upper contact, decreasing with depth to <3%. Pyrite also decreases with depth to 2% white vein quartz has trace blades stibnite at 78-80m. 5-10% contamination of pyritic sandstone and quartz-barite-stibnite veins at 80-82m and 82-84m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
76.0	78.0	1652	n/a	n/a	n/a	n/a	DRY
78.0	80.0	420	n/a	n/a	n/a	n/a	DAMP
80.0	82.0	150	n/a	n/a	n/a	n/a	WET
82.0	84.0	246	n/a	n/a	n/a	n/a	WET
84.0	86.0	174	n/a	n/a	n/a	n/a	WET

85.4 87.6 2.2 AQM 3% Sk,3-5% Py,tr As,<1% Sb

Buff to rose stained altered quartz monzonite with better preserved igneous texture. 3-4% leached white remnant biotite. 3-5% disseminated cubic pyrite with trace limonite; <1% stibnite in anhedral messes, trace acicular arsenopyrite or stibnite blades. 3% glossy to white quartz stockwork, decreasing with depth.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
84.0	86.0	174	n/a	n/a	n/a	n/a	WET
86.0	88.0	224	n/a	n/a	n/a	n/a	WET

87.6 89.9 2.3 GW 25% Qz,3% Py

Grey greywacke with sparse coarser grey chert clasts. 25% white vein quartz. 3% cubic pyrite in matrix and disseminated within chert clasts.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
86.0	88.0	224	n/a	n/a	n/a	n/a	WET

Date: 26/04/94

88.0	90.0	52	n/a	n/a	n/a	n/a	WET

89.9 92.1 2.2 ARG 20% Sk,5-10% Py

Black sandy siltstone to silty argillite 5-10% disseminated anhedral pyrite. 20% white quartz stockwork. Grey pervasive silica flooding cross-cut by creamy white quartz.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
88.0	90.0	52	n/a	n/a	n/a	n/a	WET
90.0	92.0	56	n/a	n/a	n/a	n/a	WET
92.0	94.0	158	n/a	n/a	n/a	n/a	WET

92.1 94.0 1.9 AQM 2-3% Py,<1% As,2% Sb

Buff to rosy altered quartz monzonite. 2-3% subhedral to anhedral pyrite; 2% anhedral masses of stibnite; <1% disseminated anhedral arsenopyrite. Not calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
92.0	94.0	158	n/a	n/a	n/a	n/a	WET

94.0 102.0 8.0 ARG 5-15% Sk,2-5% Py

Steel grey to black moderately graphitic silty argillite. 5-15% white quartz stockwork, increasing with depth. 2-5% disseminated pyrite increasing in abundance and fining with depth.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
94.0	96.0	40	n/a	n/a	n/a	n/a	WET
96.0	98.0	18	n/a	n/a	n/a	n/a	WET
98.0	100.0	48	n/a	n/a	n/a	n/a	WET
100.0	102.0	58	n/a	n/a	n/a	n/a	WET

Date: 26/04/94

DRILL HOLE: RC93-804 ZONE: FOSTERS

LENGTH OF HOLE 68.0

EASTING: 19937.1
NORTHING: 19866.0
ELEVATION: 820.0

CROSS SECTION: F_19931E
LOGGED BY: J. ZBEETNOFF

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	3.8	1.8	LAQM 60% Qz

Medium dark orange brown, non- calcareous quartz monzonite contains 60% quartz and 4% limonite as a strongly developed pervasive flooding and intensely developed clots. No sulphides noted. Biotite is intensely bleached and remnants are extremely rare. Feldspars are also intensely altered. Manganese oxide is rare but does occur in localized concentrations of 2%. Igneous texture is very poorly preserved.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	32	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
3.8	4.2	0.4	ARG 2% Sk,0-tr Lm,O-tr Py

Dark grey to black non-calcareous non- graphitic argillite hosts 2% light grey and white quartz stockwork. Pyrite and limonite are both very rare. Pyrite and limonite are both very rare. Pyrite is generally fresh to very slightly oxidized. Silica

flooding into matrix is noted along stockwork margins.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	32	n/a	n/a	n/a	n/a	DRY
4.0	6.0	1232	n/a	n/a	n/a	n/a	DRY

4.2 5.9 1.7 SH O-tr Py

Light to medium grey non-calcareous, non-graphitic shale is moderately altered to sericite. Pyrite is very rare and generally fresh. No limonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	1232	n/a	n/a	n/a	n/a	DRY

5.9 8.4 2.5 LAQM 55% Qz,0-1% Sb

Medium orange brown and white, non- calcareous quartz monzonite contains a variable degree of limonitization. Interval is 70% LAQM and 30% AQM. Interval contains 55% quartz and a poorly preserved igneous texture. Biotite is intensely bleached with very poor crystal forms preserved. Feldspars are strongly altered. Igneous texture is very poorly preserved in both AQM and LAQM. No sulphides other than slightly oxidized stibnite. Interval contains 0-1% stibnite that is definitely more abundant near lower contact. A reduction in limonite content correlates with the increase in stibnite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	1232	n/a	n/a	n/a	n/a	DRY
6.0	8.0	2600	n/a	n/a	n/a	n/a	DRY
8.0	10.0	8260	n/a	n/a	n/a	n/a	DRY

8.4 10.1 1.7 ARG 0-2%Sk,0-1% Lm,flt

Dark grey to black, non-calcareous and non-graphitic argillite hosts 0-1% medium to light grey stockwork. Interval hosts a strong fault zone characterized by brittle failure and a siliceous matrix. No sulphides noted, minor silica flooding

along stockwork margins. Limonite is spotty and does not exceed 1%.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
8.0	10.0	8260	n/a	n/a	n/a	n/a	DRY
10.0	12.0	294	n/a	n/a	n/a	n/a	DRY

10.1 12.0 1.9 ARG 1% Lm

Dark grey, non-calcareous, non- graphitic argillite hosts 1% limonite as pits and coatings. No sulphides. Minor sericite alteration below 14.5m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
10.0	12.0	294	n/a	n/a	n/a	n/a	DRY

12.0 14.5 2.5 ARG 90% Sk,1-2% Lm,0-tr Py

As 10.1-12.0m; intense stockwork zone of bunched quartz veins pitted and stringy limonite. Scattered fragments of intense limonite development exists and contain a poorly preserved igneous texture(?) and 0-trace moderately oxidized pyrite. No pyrite noted in stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
12.0	14.0	90	n/a	n/a	n/a	n/a	DRY
14.0	16.0	32	n/a	n/a	n/a	n/a	DRY

14.5 16.1 1.6 ARG 1% Lm

As 10.1-12.0m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	32	n/a	n/a	n/a	n/a	DRY
16.0	18.0	18	n/a	n/a	n/a	n/a	DRY

16.1 20.0 3.9 LAQM 55% Qz,2% Sk,0-1% Py

Dark orange brown to medium orange brown moderately

to strongly calcareous quarts monzonite. Unit is intensely altered and very strongly limonitic above 18m. Interval grades from a very fine grained rock with a poorly preserved igneous texture void of any mica and feldspar remnant to a rock with a fair igneous texture and crudely preserved micas and feldspars. 0-1% oxidized fine grained pyrite. Quartz eyes are noted below 18m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
16.0	18.0	18	n/a	n/a	n/a	n/a	DRY
18.0	20.0	18	n/a	n/a	n/a	n/a	DRY

20.0 26.0 6.0 LAQM 52% Qz,tr-2% Py

Medium orange brown, moderately to strongly calcareous quartz monzonite contains 50% quartz and a fairly well preserved igneous texture. Minor AQM at 20-22m. Micas are strongly bleached and have fairly well preserved igneous texture. Alteration, limonite development, pyrite oxidation and silicification all decrease down hole.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	10	n/a	n/a	n/a	n/a	DRY
22.0	24.0	10	n/a	n/a	n/a	n/a	DRY
24.0	26.0	4	n/a	n/a	n/a	n/a	DRY

26.0 28.1 2.1 LAQM 60% Qz

Bright orange, non-calcareous quartz monzonite contains 60% quartz. Rock contains a very crudely preserved igneous texture with no remnants of mica and rare occurrences of feldspars. No sulphides, o-trace manganese oxide on fractures.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
26.0	28.0	2	n/a	n/a	n/a	n/a	DRY
28.0	30.0	6	n/a	n/a	n/a	n/a	DRY

28.1 34.0 5.9 ARG 0-2% Sk,O-tr Lm

Black , non-calcareous, very weakly carbonaceous argillite hosts 0-2% white to rarely medium grey

quartz stockwork. No sulphides noted - limonite is limited to weakly developed coatings on fractures. Stockwork is most abundant at upper contact. Hole became damp below 30.0m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	6	n/a	n/a	n/a	n/a	DRY
30.0	32.0	6	n/a	n/a	n/a	n/a	DAMP
32.0	34.0	10	n/a	n/a	n/a	n/a	DAMP

34.0 36.2 2.2 ARG tr Sk,0-1% Lm,flt

As 28.1-34.0m, except interval hosts a well developed calcite healed breccia. Matrix is moderately calcareous and moderately to slightly limonitic. Interval hosts 0-trace white quartz veins. <20% of interval is breccia. Damp hole to end of interval.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
34.0	36.0	26	n/a	n/a	n/a	n/a	DAMP
36.0	38.0	28	n/a	n/a	n/a	n/a	WET

36.2 37.9 1.7 ARG O-tr Sk,O-tr Lm

As 28.1-34.0m with minor calcite- bearing limonitic coatings on a few fractures. Damp hole to end of interval.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
36.0	38.0	28	n/a	n/a	n/a	n/a	WET

37.9 40.4 2.5 LAQM 40% Qz,2% Py

Light orange grey, weakly calcareous quartz monzonite contains 40% quartz and 2% weakly to moderately oxidized pyrite grains. Alteration is strong with very strongly bleached micas retaining only poorly preserved crystal forms. Feldspars are strongly altered. Igneous texture is fairly well preserved. Manganese oxide is extremely rare. Hole is damp to end of interval.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
36.0	38.0	28	n/a	n/a	n/a	n/a	WET
38.0	40.0	24	n/a	n/a	n/a	n/a	WET
40.0	42.0	28	n/a	n/a	n/a	n/a	WET

40.4 45.0 4.6 ARGG tr Sk,tr Lm,Gr

Black, non-calcareous, weakly carbonaceous to graphitic argillite hosts trace white to very light grey quartz stockwork. No sulphides noted. Limonite is rare and limited to weakly developed coatings on fractures and very rare spots within matrix. Hole is very wet below upper contact. Minor contamination (65%) of upper LAQM unit?

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
40.0	42.0	28	n/a	n/a	n/a	n/a	WET
42.0	44.0	10	n/a	n/a	n/a	n/a	WET
44.0	46.0	10	n/a	n/a	n/a	n/a	WET

45.0 46.5 1.5 LAQM 47% Qz,tr-1% Py

Medium to light orange brown, weakly calcareous, weakly to moderately limonitic (1-2%) quartz monzonite contains 45-50% quartz. Igneous texture is fairly well preserved. Pyrite is moderately oxidized, grainy and fine to medium grained. Manganese oxide varies from 0-1% and occurs on fractures. Micas and feldspars are strongly altered.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
44.0	46.0	10	n/a	n/a	n/a	n/a	WET
46.0	48.0	30	n/a	n/a	n/a	n/a	WET

46.5 48.2 1.7 ARG O-tr Sk

As 40.4-45.0m, except slightly less stockwork, limonite and carbon.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
46.0	48.0	30	n/a	n/a	n/a	n/a	WET
48.0	50.0	12	n/a	n/a	n/a	n/a	WET

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48.2 64.2 16.0 LAQM 50% Qz,2-3% Py

Pale orange brown, weakly calcareous quartz monzonite has a weak pervasive limonite component. Unite supports a fairly well preserved igneous texture and contains 2-3% weakly oxidized pyrite. Micas and feldspars are very strongly altered. Unit contains 1% limonite; up to 2% limonite at 62.0- 64.0m. Unit is generally consistent throughout.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
48.0	50.0	12	n/a	n/a	n/a	n/a	WET
50.0	52.0	8	n/a	n/a	n/a	n/a	WET
52.0	54.0	16	n/a	n/a	n/a	n/a	WET
54.0	56.0	6	n/a	n/a	n/a	n/a	WET
56.0	58.0	10	n/a	n/a	n/a	n/a	WET
58.0	60.0	12	n/a	n/a	n/a	n/a	WET
60.0	62.0	20	n/a	n/a	n/a	n/a	WET
62.0	64.0	356	n/a	n/a	n/a	n/a	WET
64.0	66.0	16	n/a	n/a	n/a	n/a	WET

64.2 66.0 1.8 LAQM 50% Qz,1% Py,O-tr Sb

As 48.2-64.2m with 15% red mineral with a slight metallic sheen; occurrence is clotty and style suggests hematite. Colour and metallic sheen suggests cinnabar or realgar. Red mineral has no assucdation with veins or quartz stringers that I would expect with cinnabar! Rare stibnite(?); red mineral does not look like oxidized stibnite!

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
64.0	66.0	16	n/a	n/a	n/a	n/a	WET

66.0 68.0 2.0 LAQM 50% Qz,tr-1% Py

As 48.2-64.2m with slightly less abundant pyrite. Hole is damp from 30- 40m and very wet below 40m. Minor argillite contamination below 48.0m noted (2-5% argillite).

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table

Date: 26/04/94

66.0	68.0	26	n/a	n/a	n/a	n/a	WET

Date: 26/04/94

DRILL HOLE: RC93-805 ZONE: FOSTERS

LENGTH OF HOLE 56.0

EASTING: 20148.2
NORTHING: 19693.2
ELEVATION: 813.5

CROSS SECTION: F_20156E
LOGGED BY: M. O'DONNELL

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	4.0	4.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1
2.0	4.0	n/a	n/a	n/a	n/a	n/a	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
4.0	5.8	1.8	LAQM tr Sk

Deep yellow-orange pervasively oxidized quartz monzonite with 3-4% leached white remnant biotite. <1% disseminated black manganese oxide; trace grey quartz stockwork. Non- calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	3320	n/a	n/a	n/a	n/a	DAMP

From (m)	To (m)	Interval (m)	Unit/Modifiers
5.8	6.1	0.3	SS 1% Lm

Fine grained black quartz sandstone with 1% spotty orange limonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	3320	n/a	n/a	n/a	n/a	DAMP
6.0	8.0	5120	n/a	n/a	n/a	n/a	DAMP

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6.1 9.2 3.1 LAQM 1.5% Sk,1.5% Py

Deep yellow-orange quartz monzonite with 5% patches of pale white to buff AQM quartz monzonite. 1-2% glossy grey quartz stockwork with <1% clots of fine anhedral pyrite in the vein quartz. Less oxidized patches contain 3-4% clots and disseminations fine anhedral pyrite. <2% black manganese oxide as seams and disseminations.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
6.0	8.0	5120	n/a	n/a	n/a	n/a	DAMP
8.0	10.0	2840	n/a	n/a	n/a	n/a	WET

9.2 10.7 1.5 SS 1.5% Lm

Very fine grained biotite-rich black quartz sandstone or sandy argillite. 1-2% dark orange limonite along fractures. Not carbonaceous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
8.0	10.0	2840	n/a	n/a	n/a	n/a	WET
10.0	12.0	274	n/a	n/a	n/a	n/a	DAMP

10.7 18.0 7.3 LAQM tr Sk,1% Py,<1% Sb

Limonitic altered quartz monzonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
10.0	12.0	274	n/a	n/a	n/a	n/a	DAMP
12.0	14.0	94	n/a	n/a	n/a	n/a	DRY
14.0	16.0	48	n/a	n/a	n/a	n/a	DRY
16.0	18.0	36	n/a	n/a	n/a	n/a	DRY

18.0 28.1 10.1 AQM <1% Sk,3-7% Py,<2% Sb

Mottled quartz monzonite. Yellow- orange pervasively oxidized quartz monzonite coarsely mottled with white to buff non-limonitic AQM quartz monzonite. Proportion of oxidized material decreases steadily with depth from >80% to <30%. Local patches grey, sulphitic, intensely silicified

Date: 26/04/94

AQM. Yellow Orange oxidized portions: 4-6% limonite decreasing with depth to <1% limonite. 2% fine disseminated and stronger pyrite decreasing with depth to rare trace pyrite; 1-2% black manganese oxide; weakly calcareous. Buff to white Non-limonitic portions: Greenish-buff to buff white quartz monzonite with 3-4% leached white remnant biotite. Trace apple green sericite in feldspars. Rare glossy clear quartz eyes, especially at 20- 22m. Trace black disseminated manganese oxide. Up to 4% fine disseminated cubic to anhedral pyrite decreasing with depth to about 2%. Red hematite forms halves around some pyrite crystals, and hematite stain imports a pinkish hue to about 5% of this rock. Trace to <1% fine grey stibnite, especially at 10.7-12.0m, and 16.0-20.0m. Grey pyritic silicified portions: Non-limonitic altered quartz monzonite with strong pervasive silica flooding and 7-15% extremely fine sulphide occurring as dusty disseminations, disseminated clots, and less commonly, as stringers. < 2% disseminated stibnite. Remaining sulphide is cubic to anhedral pyrite. Some pyrite is quite white - possible arsenical. <1% very fine grey hairline quartz stockwork sometimes discernable trace green sericite. Weakly calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
18.0	20.0	24	n/a	n/a	n/a	n/a	DRY
20.0	22.0	28	n/a	n/a	n/a	n/a	DRY
22.0	24.0	4	n/a	n/a	n/a	n/a	DRY
24.0	26.0	18	n/a	n/a	n/a	n/a	DRY
26.0	28.0	36	n/a	n/a	n/a	n/a	WET
28.0	30.0	86	n/a	n/a	n/a	n/a	DRY

28.1 28.2 0.1 LAQM 5% Sk,5% Py
LAQM.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	86	n/a	n/a	n/a	n/a	DRY

28.2 28.3 0.1 SS 2% Qz,5% Sk,1% Lm,5% Py
Silicified contact zone between LAQM and SS. Pale grey finely sulphitic silica-flooded stockwork cuts both grey to orange quartz monzonite and very fine grained black sandstone. 5-7% very fine grained

cubic to anhedral pyrite in dusty disseminations and short stringers.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	86	n/a	n/a	n/a	n/a	DRY

28.3 30.3 2.0 SS 5% Sk,<1% Lm,4% Py

Black fine grained quartz sandstone or sandy argillite. Brecciated and veined by pale grey pyritic zones of quartz stockwork and silica flooding. Grey stockwork is in turn cross-cut by milk white vein quartz. Grey material is interpreted to be altered sediment here, but is not unlike the pale grey silica-pyrite altered quartz monzonite in appearance. Black sandstone has 2- 3% pyrite and <1% dark orange limonite along fractures. Grey siliceous stockwork contains 5-7% very fine grained disseminated cubic pyrite and semi-massive pyrite stringers. Late white vein quartz carries 3-5% coarser pyrite in clots, and <1% orange limonite along vein walls. Stockwork density increase until black sandstone is pervasively altered to pale grey, siliceous pyritic material.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	86	n/a	n/a	n/a	n/a	DRY
30.0	32.0	78	n/a	n/a	n/a	n/a	DRY

30.3 31.9 1.6 SS 70% Qz,<1% Sk,7% Py

Altered pale grey highly siliceous silty rock with 7% extremely fine grained pyrite as disseminated cubes, clots, and semi-massive stringers. <1% glossy grey hairline quartz stockwork. Cross-cut by late milk white vein quartz.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
30.0	32.0	78	n/a	n/a	n/a	n/a	DRY

31.9 32.1 0.2 AQM 1% Py,tr Sb

Buff white altered quartz monzonite with trace

stibnite blades and 1% disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
30.0	32.0	78	n/a	n/a	n/a	n/a	DRY
32.0	34.0	42	n/a	n/a	n/a	n/a	DRY

32.1 36.1 4.0 SS 70% Qz,10% Py

Altered pale grey highly siliceous silty rock with 10% very fine grained pyrite as dusty disseminations, stringers, and granular-looking semi- massive bands. Less altered black siltstone forms 10% of the rock, occurring as brecciated islands. Intensity of alteration increases with depth.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	42	n/a	n/a	n/a	n/a	DRY
34.0	36.0	26	n/a	n/a	n/a	n/a	DRY
36.0	38.0	198	n/a	n/a	n/a	n/a	DRY

36.1 37.4 1.3 SS <2% Sk,7% Py

Dark grey quartz sandstone with irregular patches of pale grey highly siliceous pyritic alteration. 7-10% pyrite with coarser semi-massive bands and clots in pale grey zones. <2% white quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
36.0	38.0	198	n/a	n/a	n/a	n/a	DRY

37.4 38.6 1.2 LAQM 2% Sk,<1% Py

Medium orange pervasively oxidized quartz monzonite with 3% leached white to partially leached remnant biotite. 2% white vein quartz; <1% black disseminated manganese oxide; trace to <1% disseminated pyrite. Quartz monzonite is in contact with fine black sandstone.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table

36.0	38.0	198	n/a	n/a	n/a	n/a	DRY
38.0	40.0	226	n/a	n/a	n/a	n/a	DRY

38.6 41.6 3.0 SS 5-10% Sk,<1% Lm,1% Py

Black faintly carbonaceous very fine shaley sandstone or silty argillite brecciated by 5-10% pale grey silica- pyrite zones. 1% later white vein quartz. <1% dark orange limonite along fractures.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
38.0	40.0	226	n/a	n/a	n/a	n/a	DRY
40.0	42.0	240	n/a	n/a	n/a	n/a	DRY

41.6 43.4 1.8 AQM 1% Lm,2% Py

Buff to white altered quartz monzonite with 2-3% leached white remnant biotite and trace apple green mica. 2% very fine grained disseminated pyrite. Mottled with about 15% orange pervasively oxidized quartz monzonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
40.0	42.0	240	n/a	n/a	n/a	n/a	DRY
42.0	44.0	262	n/a	n/a	n/a	n/a	DRY

43.4 44.6 1.2 ARG 3% Sk,1% Lm

Black silty argillite with local graphite brecciated by 3-5% glossy to white quartz stockwork decreasing to 1% with depth. 1% deep orange limonite along fractures. <1% fine dusty pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
42.0	44.0	262	n/a	n/a	n/a	n/a	DRY
44.0	46.0	428	n/a	n/a	n/a	n/a	DRY

44.6 47.8 3.2 LAQM 1% Sk,<1% Py,tr Sb

Dark orange pervasively oxidized quartz monzonite with 3-4% leached remnant biotite and <1% glossy

quartz eyes 40% mottled with non-limonitic buff-white altered quartz monzonite. 1% fine white to grey quartz stockwork. <1% disseminated pyrite, trace stibnite: mostly in non-oxidized areas.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
44.0	46.0	428	n/a	n/a	n/a	n/a	DRY
46.0	48.0	26	n/a	n/a	n/a	n/a	DRY

47.8 48.4 0.6 ARG 2% Sk,1.5% Lm,tr Py

Black silty argillite with 1-2% dark orange red limonite along fractures; 2% white quartz stockwork; trace fine disseminated pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
46.0	48.0	26	n/a	n/a	n/a	n/a	DRY
48.0	50.0	254	n/a	n/a	n/a	n/a	DRY

48.4 50.8 2.4 AQM 1% Lm,tr Py,1% As

Buff-white altered quartz monzonite with 2-4% leached white biotite and trace apple green mica altering feldspar. Trace pyrite; <1% arsenopyrite or possibly stibnite. 5% mottled by orange pervasively oxidized quartz monzonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
48.0	50.0	254	n/a	n/a	n/a	n/a	DRY
50.0	52.0	200	n/a	n/a	n/a	n/a	DRY

50.8 53.6 2.8 ARG 2% Sk,1.5% Lm

Black silty argillite - not carbonaceous to weakly graphitic. 2% white quartz stockwork; 1-2% red-orange limonite along fractures.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
50.0	52.0	200	n/a	n/a	n/a	n/a	DRY
52.0	54.0	174	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

53.6 54.2 0.6 LAQM tr Sk,<1% Py

Orange pervasively oxidized quart monzonite 5% mottled by non-oxidized quartz monzonite. Trace glossy quartz stockwork; <1% pyrite. It is possible that this unite reflects contamination of argillite by quartz monzonite from up-hole; since mixed argillite and quartz monzonite were reported coming from splitter at the drill.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
52.0	54.0	174	n/a	n/a	n/a	n/a	DRY
54.0	56.0	222	n/a	n/a	n/a	n/a	DAMP

54.2 56.0 1.8 ARGG 3% Sk,<1% Lm,tr Py,Gr

Black argillite. 3% white to glossy quartz stockwork; <1% dark orange-red limonite along fractures; trace pyrite. Weakly graphitic.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
54.0	56.0	222	n/a	n/a	n/a	n/a	DAMP

Date: 26/04/94

DRILL HOLE: RC93-806 ZONE: FOSTERS

LENGTH OF HOLE 38.0

EASTING: 20154.3
NORTHING: 19723.6
ELEVATION: 823.9

CROSS SECTION: F_20156E
LOGGED BY: J. ZBEETNOFF

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From	To	Interval (m)	Unit/Modifiers
2.0	14.0	12.0	LAQM 47% Qz,0-3% Py

Medium to bright orange brown, moderately calcareous quartz monzonite contains 54-50% quartz and 2-5% limonite. Interval also contains variable amounts of AQM fragments that do not exceed 5% af any given sample. Limonitic monzonite contains trace-2% moderately oxidized pyrite and the white monzonite contains 3% fresh to very slightly oxidized monzonite. Minor hematite is noted. Manganese oxide occurs in minor amounts throughout. Igneous texture is poorly preserved above 10m, fairly well preserved from 10-12m and poorly preserved below 12m.

4.0 6.0 2-3% AQM.
6.0 8.0 5% AQM.
8.0 10.0 No AQM, moderate hematite development along select fractures.
10.0 12.0 10% AQM
12.0 14.0 No AQM, rare hematite; moderately to strongly calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	12	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

4.0	6.0	208	n/a	n/a	n/a	n/a	DRY
6.0	8.0	206	n/a	n/a	n/a	n/a	DRY
8.0	10.0	246	n/a	n/a	n/a	n/a	DRY
10.0	12.0	98	n/a	n/a	n/a	n/a	DRY
12.0	14.0	836	n/a	n/a	n/a	n/a	DRY

14.0 15.7 1.7 ARG 0-2% Lm,0-5% Py,Ft

Buff-orange-brown, moderately calcareous, altered argillite is invaded by both calcite and ankerite/siderite? Carbonate invasion is associated with brittle brecciation. No sulphides associated with carbonate. Interval also supports a <5cm band of light grey, silicified, and contains 5% very fine grained pyrite. Minor manganese stain occurs on fractures throughout. (Interval is damp)

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	56	n/a	n/a	n/a	n/a	DAMP

15.7 26.0 10.3 ARG 1% Sk,0-60% Py

Black, non-calcareous, moderately graphitic (graphite) argillite hosts scattered occurrences of fracture coating and matrix bound fresh pyrite. Very rare occurrences of semi-massive pyrite are noted. Unit hosts 1% quartz-calcite stockwork. Total pyrite is <1% .

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	56	n/a	n/a	n/a	n/a	DAMP
16.0	18.0	8	n/a	n/a	n/a	n/a	DRY
18.0	20.0	12	n/a	n/a	n/a	n/a	WET
20.0	22.0	16	n/a	n/a	n/a	n/a	DRY
22.0	24.0	38	n/a	n/a	n/a	n/a	WET
24.0	26.0	16	n/a	n/a	n/a	n/a	WET

26.0 28.5 2.5 ARG 15% Qz,tr-1% Sk,5% Py

Medium to light grey, non-calcareous, argillite is altered. Alteration includes a loss of graphitic material and an influx of matrix-bound silica and very fine grained pyrite. Silicification is moderately strong and pyrite is fresh. Unit also hosts trace to 1% white hairline quartz stockwork.

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
26.0	28.0	2	n/a	n/a	n/a	n/a	DRY
28.0	30.0	2	n/a	n/a	n/a	n/a	DRY

28.5 32.6 4.1 ARG 0-20% Qz,0-1% Sk,0-5%Py

Argillite in various stages of alteration. Alteration is same as encountered in 26.0 to 28.5m; host rock is as 15.7 to 26.0m. Alteration invades argillite by forming the matrix of a "breccia - texture" that eventually consumes the entire rock. Alteration is graditional from weak to strong and retains the original "grainy" texture of the argillite at all times.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	2	n/a	n/a	n/a	n/a	DRY
30.0	32.0	2	n/a	n/a	n/a	n/a	WET
32.0	34.0	16	n/a	n/a	n/a	n/a	WET

32.6 35.8 3.2 AQM 1-5% Py

Altered quartz monzonite grades from white up hole to medium grey at lower contact. Alteration decreases down hole; top is white, has 1% pyrite, is very weakly calcareous and has a poorly preserved igneous texture. Down hole calcite content increases slightly, colour becomes medium to light grey, and increases in pyrite content. Silica content does not seem to vary. Lower contact is graditional and is noted by a change from bleached white of black. Pyrite content is reduced down hole. Quartz eyes become green across lower contact.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	16	n/a	n/a	n/a	n/a	WET
34.0	36.0	28	n/a	n/a	n/a	n/a	WET

35.8 38.0 2.2 QM 0-1% Py

Medium grey matrix hosts light green quartz eyes and 10-15% black biotite in various stages of bleaching. No sulphides. Scattered grains of

altered pyritic monzonite noted.
Hole become damp at 14-16m, then was sporadically wet then dry over the 16-30m. Hole was wet below 30m to EOH. No record of penetration rates available, therefore, perched water table is interpreted at 14-16m, and true water table at 30m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
34.0	36.0	28	n/a	n/a	n/a	n/a	WET
36.0	38.0	12	n/a	n/a	n/a	n/a	WET

Date: 26/04/94

DRILL HOLE: RC93-807 ZONE: FOSTERS

LENGTH OF HOLE 48.0

EASTING: 20149.7
NORTHING: 19745.8
ELEVATION: 837.5

CROSS SECTION: F_20156E
LOGGED BY: M. O'DONNELL

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	11.9	9.9	LAQM

Brownish-orange to yellow orange increasingly pervasively oxidized quartz monzonite with 2% leached white remnant biotite 2% black disseminations and seams of manganese oxide, decreasing to 1% with depth. Trace pyrite at 8-10m. Moderately to weakly calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	690	n/a	n/a	n/a	n/a	DRY
4.0	6.0	52	n/a	n/a	n/a	n/a	DRY
6.0	8.0	30	n/a	n/a	n/a	n/a	DRY
8.0	10.0	274	n/a	n/a	n/a	n/a	DRY
10.0	12.0	48	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
11.9	12.8	0.9	ARG 2% Sk,<1% Lm

Black silty argillite with 3% white quartz stockwork, decreasing to <1% with depth. <1% brownish limonite along fractures. Not carbonaceous.

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
10.0	12.0	48	n/a	n/a	n/a	n/a	DRY
12.0	14.0	8	n/a	n/a	n/a	n/a	DRY

12.8 14.6 1.8 SH tr Sk,1% Lm
Dark grey silty shale with 3% fine flecks of black biotite. 1% brownish limonite along foliae and disseminated. Not carbonaceous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
12.0	14.0	8	n/a	n/a	n/a	n/a	DRY
14.0	16.0	4	n/a	n/a	n/a	n/a	DRY

14.6 14.8 0.2 ARG 2% Sk,tr Lm
Black sandy argillite with 2% white quartz stockwork and trace brownish limonite. Not carbonaceous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	4	n/a	n/a	n/a	n/a	DRY

14.8 23.9 9.1 LAQM 1.5% Sk,tr Py
Yellow orange to reddish orange pervasively oxidized quartz monzonite with 2-3% leached white biotite. Oxidized portions carry 2-3% black manganese oxide in disseminations and seams. 1-2% glossy to white quartz stockwork. Trace partially oxidized pyrite. Trace reddish spotty hematite. Mottled on a centimeter scale with unoxidized altered quartz monzonite, particularly from 24-28m. Moderately to strongly calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	4	n/a	n/a	n/a	n/a	DRY
16.0	18.0	14	n/a	n/a	n/a	n/a	DRY
18.0	20.0	2	n/a	n/a	n/a	n/a	DRY
20.0	22.0	126	n/a	n/a	n/a	n/a	DRY
22.0	24.0	3860	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

23.9 29.0 5.1 LAQM <1% Sk,2% Py,<=1% As,<1% Sb
Yellow to reddish orange pervasively oxidized quartz monzonite mottled on centimeter scale with white to grey unoxidized quartz monzonite with 3-4% leached white biotite and trace apple green sericite replacing feldspar. Greyish patches contains up to 10% very fine dusty pyrite. Overall 2-3% fine pyrite with coarser cubic pyrite; <1-2% acicular to anhedral arsenopyrite with rare prisms; <1$ disseminated stibnite. Trace-<1% black disseminated manganese oxide. Moderately calcareous. Intensity of oxidation increases near lower contact.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	3860	n/a	n/a	n/a	n/a	DRY
24.0	26.0	226	n/a	n/a	n/a	n/a	DRY
26.0	28.0	50	n/a	n/a	n/a	n/a	DRY
28.0	30.0	112	n/a	n/a	n/a	n/a	DRY

29.0 34.1 5.1 ARGG 1.5% Sk,tr Lm,1% Py,Gr
Dark grey to black moderately to strongly graphitic silty argillite. 1- 2% white quartz stockwork, most pronounced near upper and lower contacts with quartz monzonite. 2% anhedral pyrite decreasing with depth to trace amounts. Trace brownish orange limonite along fractures.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	112	n/a	n/a	n/a	n/a	DRY
30.0	32.0	26	n/a	n/a	n/a	n/a	DRY
32.0	34.0	6	n/a	n/a	n/a	n/a	DRY
34.0	36.0	2	n/a	n/a	n/a	n/a	DRY

34.1 41.2 7.1 LAQM tr Sk,3.5% Py,tr As,tr-2% Sb
Yellow orange pervasively oxidized quartz monzonite mottled with buff to grey unoxidized quartz monzonite. Oxidation decreases with depth. Trace glossy to white fine quartz stockwork. 3-4% fine disseminated pyrite with trace coarser cubic pyrite. Trace-2% disseminated stibnite, trace acicular arsenopyrite decreasing with depth. 2- 4%

leached white remnant biotite. Weakly calcareous, decreasing with depth.
36.0 38.0 5% black sandy argillite fragments: possible xenoliths.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
34.0	36.0	2	n/a	n/a	n/a	n/a	DRY
36.0	38.0	16	n/a	n/a	n/a	n/a	DRY
38.0	40.0	10	n/a	n/a	n/a	n/a	DAMP
40.0	42.0	4	n/a	n/a	n/a	n/a	DAMP

41.2 42.1 0.9 ARGG 2% Sk,Gr
Black strongly carbonaceous to graphitic silty argillite with 2% fine brecciating quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
40.0	42.0	4	n/a	n/a	n/a	n/a	DAMP
42.0	44.0	15	n/a	n/a	n/a	n/a	DAMP

42.1 44.0 1.9 AQM tr Sk,2.5% Lm,2% Py,<=1% Sb
Buff to white altered quartz monzonite mottled with yellow-orange pervasively oxidized quartz monzonite. Oxidation decreasing with depth. 3-4% leached white remnant biotite. 2% pyrite; <1% disseminated stibnite; trace kermisite. Sulphide decreasing with depth. Weakly calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
42.0	44.0	15	n/a	n/a	n/a	n/a	DAMP

44.0 48.0 4.0 QM 1% Lm,tr Py,tr Sb
Grey green quartz monzonite with 3% leached white through partially leached to mostly black biotite. Transitional to AQM. Trace pyrite; <1% stibnite; trace kermisite. Moderately calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
44.0	46.0	8	n/a	n/a	n/a	n/a	DAMP

Date: 26/04/94

46.0	48.0	24	n/a	n/a	n/a	n/a	DAMP

Date: 26/04/94

DRILL HOLE: RC93-808 ZONE: FOSTERS

LENGTH OF HOLE 58.0

EASTING: 20091.3
NORTHING: 19809.3
ELEVATION: 845.0

CROSS SECTION: F_20094E
LOGGED BY: J. ZBEETNOFF

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	3.0	1.0	ARG 1% Sk,tr Lm

Black to very dark brown, non- calcareous, non-graphitic, argillite contains trace-1% white quartz stockwork. No sulphides noted. Limonite is common and occurs as very thin coatings on fractures.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	1680	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
3.0	4.1	1.1	LAQM 50% Qz,tr-1%Sk

Dark orange brown to medium red brown, non-calcareous quartz monzonite contains 50% quartz and has no remnants of feldspar or mica. Interval is very strongly altered. No sulphides. Limonite is well developed and may include some hematite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table

Date: 26/04/94

2.0	4.0	1680	n/a	n/a	n/a	n/a	DRY
4.0	6.0	2260	n/a	n/a	n/a	n/a	DRY

4.1 6.2 2.1 ARG 1% Sk,tr-1% Lm
Interval as described for 2-3m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	2260	n/a	n/a	n/a	n/a	DRY
6.0	8.0	26	n/a	n/a	n/a	n/a	DRY

6.2 14.5 8.3 LAQM 40-50% Qz,O-tr Sk,0-1% Py
Light to medium dark orange-brown, moderately calcareous quartz monzonite contains between 40 to 50% quartz. Higher quartz content down hole. Limonite is poorly developed above 10.0m, but is pervasive throughout interval. Pyrite exists only below 12.0m and consists of highly oxidized grains. Stockwork is rare. Stibnite is also rare and occurs as grains within monzonite matrix. Stibnite is pitted and oxidized bright red.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
6.0	8.0	26	n/a	n/a	n/a	n/a	DRY
8.0	10.0	12	n/a	n/a	n/a	n/a	DRY
10.0	12.0	10	n/a	n/a	n/a	n/a	DRY
12.0	14.0	12	n/a	n/a	n/a	n/a	DRY
14.0	16.0	6	n/a	n/a	n/a	n/a	DRY

14.5 15.4 0.9 ARG 0-1% Sk,tr-1% Lm
Black, non-calcareous, non-graphitic argillite hosts scattered quartz veinlets. No sulphides noted. Weak development of limonite is limited to fracture coatings.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	6	n/a	n/a	n/a	n/a	DRY

15.4 26.0 10.6 LAQM 47% Qz

Date: 26/04/94

Medium orange brown, moderately calcareous quartz monzonite hosts 45- 50% quartz and 2-3% limonite. Igneous is poor to fairly well developed. No sulphides noted. 0-1% manganese oxide typically on fractures. Quartz eyes are common. Micas are very poorly preserved and are strongly bleached. Feldspars are strongly altered. Sporadic occurrences of hematite on fractures is noted at 24-26m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	6	n/a	n/a	n/a	n/a	DRY
16.0	18.0	16	n/a	n/a	n/a	n/a	DRY
18.0	20.0	22	n/a	n/a	n/a	n/a	DRY
20.0	22.0	16	n/a	n/a	n/a	n/a	DRY
22.0	24.0	2	n/a	n/a	n/a	n/a	DRY
24.0	26.0	24	n/a	n/a	n/a	n/a	DRY

26.0 32.0 6.0 LAQM 55% Qz

Medium dark orange-brown, non- calcareous quartz monzonite, contains 55-60% quartz and a very poorly preserved igneous texture. No sulphides noted. Unit contains 3-4% limonite. Quartz eyes are common.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
26.0	28.0	2	n/a	n/a	n/a	n/a	DRY
28.0	30.0	2	n/a	n/a	n/a	n/a	DRY
30.0	32.0	14	n/a	n/a	n/a	n/a	DRY

32.0 48.0 16.0 LAQM 55% Qz,0-5% Py

Medium to light orange brown, weakly calcareous quartz monzonite contains 50-55% quartz. Interval also hosts sporadic occurrence of AQM that generally increases in abundance down hole. AQM typically hosts 2-5% fresh to very weakly oxidized pyrite. LAQM is barren of pyrite above 40.0m. Below 40m, LAQM hosts 0-1% moderately oxidized pyrite. Alteration is similar in AQM and LAQM, except the variation of limonite and presence/oxidation of pyrite does vary.

32.0	34.0	5% AQM.
38.0	40.0	2% AQM.
40.0	42.0	5-7% AQM.
42.0	44.0	30% AQM.
44.0	46.0	30% AQM.

Date: 26/04/94

46.0 48.0 40% AQM.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	4	n/a	n/a	n/a	n/a	DRY
34.0	36.0	8	n/a	n/a	n/a	n/a	DRY
36.0	38.0	4	n/a	n/a	n/a	n/a	DRY
38.0	40.0	6	n/a	n/a	n/a	n/a	DRY
40.0	42.0	4	n/a	n/a	n/a	n/a	DRY
42.0	44.0	8	n/a	n/a	n/a	n/a	DRY
44.0	46.0	6	n/a	n/a	n/a	n/a	DRY
46.0	48.0	4	n/a	n/a	n/a	n/a	DRY

48.0 51.8 3.8 AQM 50% Qz,tr-7% Py,0-1% Lm
White, locally light orange-brown, weakly calcareous, quartz monzonite hosts no more than 50% quartz. Interval also hosts from 40-20% weakly limonitic LAQM. Both rock types host pyrite that ranges from trace-7%. AQM hosts fresh to very slightly oxidized pyrite. LAQM hosts weakly oxidized pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
48.0	50.0	4	n/a	n/a	n/a	n/a	DRY
50.0	52.0	8	n/a	n/a	n/a	n/a	DRY

51.8 58.0 6.2 ARG O-tr Sk,O-tr Lm,O-tr Py
Black, weakly to moderately, graphitic, non-calcareous argillite hosts 0-trace white quartz stockwork, 0-trace clots of limonite on fractures and very rare generally fresh pyrite coatings on fractures. Hole is dry throughout.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
50.0	52.0	8	n/a	n/a	n/a	n/a	DRY
52.0	54.0	14	n/a	n/a	n/a	n/a	DRY
54.0	56.0	8	n/a	n/a	n/a	n/a	DRY
56.0	58.0	6	n/a	n/a	n/a	n/a	DRY

DRILL HOLE: RC93-809 ZONE: LUCKY

LENGTH OF HOLE 76.0

EASTING: 22838.9
NORTHING: 19873.7
ELEVATION: 867.5

CROSS SECTION: L_22845E
LOGGED BY: M. O'DONNELL

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -90.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	4.0	2.0	LAQM

Dark orange pervasively oxidized quartz monzonite with 3% leached biotite. 1- 2% glossy clear quartz eyes. 5% black clots and seams manganese oxide. Moderately calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	218	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
4.0	6.7	2.7	LAQM 30% Qz

Yellow-orange to bright orange quartz monzonite with 30% grey glossy quartz as matrix. 4% reddish black manganese oxide decreasing with depth to <1%. Limonite increases with depth from 3% to 6%. Moderately calcareous, decreasing with depth to weakly calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table

Date: 26/04/94

4.0	6.0	1448	n/a	n/a	n/a	n/a	DRY
6.0	8.0	3580	n/a	n/a	n/a	n/a	DRY

6.7 9.7 3.0 SH 10% Qz

Finely interbedded black sandy argillite, grey siltstone, and silver- grey cherty to silty shale. Argillite in contact with quartz monzonite shows 15% grey silica flooding. 1% orange limonite along fractures.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
6.0	8.0	3580	n/a	n/a	n/a	n/a	DRY
8.0	10.0	340	n/a	n/a	n/a	n/a	DRY

9.7 13.5 3.8 LAQM

Yellow-orange pervasively oxidized quartz monzonite. 1% bluish-white quartz eyes. 2-3% remnant biotite ghosts. 4% black manganese oxide in spots and seams. Feldspar altered to white kaolin. 2% black argillite with glossy grey quartz stringers interpreted to be xenoliths. Moderately calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
8.0	10.0	340	n/a	n/a	n/a	n/a	DRY
10.0	12.0	224	n/a	n/a	n/a	n/a	DRY
12.0	14.0	886	n/a	n/a	n/a	n/a	DRY

13.5 14.1 0.6 AQM 40% Qz,tr Lm,3% Py,<1% As

White to grey pervasively silicified weakly to non-oxidized quartz monzonite. Trace bright green sericite. 3% anhedral pyrite especially after biotite. <1% very fine grained acicular arsenopyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
12.0	14.0	886	n/a	n/a	n/a	n/a	DRY
14.0	16.0	7840	n/a	n/a	n/a	n/a	DRY

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with depth. Igneous texture improves with depth. Trace red kermisite accompanies stibnite.
52.0 54.0 10% grey rollable clay suggests altered fault gouge.
68.0 71.5 Dark grey green with disseminated anhedral magnetite.
71.5 74.2 Traces of bright green sericite in feldspar.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
48.0	50.0	614	n/a	n/a	n/a	n/a	DRY
50.0	52.0	954	n/a	n/a	n/a	n/a	DRY
52.0	54.0	170	n/a	n/a	n/a	n/a	DRY
54.0	56.0	38	n/a	n/a	n/a	n/a	DRY
56.0	58.0	108	n/a	n/a	n/a	n/a	DRY
58.0	60.0	852	n/a	n/a	n/a	n/a	DRY
60.0	62.0	1160	n/a	n/a	n/a	n/a	DRY
62.0	64.0	198	n/a	n/a	n/a	n/a	DRY
64.0	66.0	34	n/a	n/a	n/a	n/a	DRY
66.0	68.0	28	n/a	n/a	n/a	n/a	DRY
68.0	70.0	20	n/a	n/a	n/a	n/a	DRY
70.0	72.0	12	n/a	n/a	n/a	n/a	DRY
72.0	74.0	12	n/a	n/a	n/a	n/a	DRY
74.0	76.0	n/a	n/a	n/a	n/a	n/a	DRY

74.2 76.0 1.8 ARG 7% Sk,3% Py
Black weakly carbonaceous argillite with 1% disseminated cubic pyrite, 2% disseminated anhedral pyrite and 7% becciating white quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
74.0	76.0	n/a	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-810 ZONE: LUCKY

LENGTH OF HOLE 54.0

EASTING: 22839.3
NORTHING: 19873.9
ELEVATION: 867.6

CROSS SECTION: L_22845E
LOGGED BY: M. O'DONNELL

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	6.0	4.0	LAQM 6% Qz,2% Sk,tr Py,4% Sb

Deep reddish to yellow-orange pervasively oxidized quartz monzonite. 3% leached white remnant biotite. 4-5% black to red black manganese oxide disseminations and seams. Trace anhedral pyrite after biotite. 4% stibnite with kermisite in semi-massive veins. 2% finer glossy quartz stringers. Faintly calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	1576	n/a	n/a	n/a	n/a	DRY
4.0	6.0	976	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
6.0	22.6	16.6	LAQM tr Sk,tr Py

Yellow-orange to reddish moderately but pervasively oxidized quartz monzonite. 4% black manganese oxide 4-5% leached remnant biotite. Oxidation decreasing somewhat with depth.
10.0 12.0 2% glossy quartz stringers and 1% cubic to anhedral pyrite.

Date: 26/04/94

DRILL HOLE: RC93-811 ZONE: LUCKY

LENGTH OF HOLE 68.0

EASTING: 22824.9
NORTHING: 19897.1
ELEVATION: 866.9

CROSS SECTION: L_22824E
LOGGED BY: M. O'DONNELL

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -90.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From	To	Interval (m)	Unit/Modifiers
2.0	11.4	9.4	LAQM 20% Qz,tr-2% Sb

Yellow orange strongly and pervasively oxidized quartz monzonite mottled with less oxidized highly siliceous quartz monzonite. Trace black manganese oxide increasing with depth to 4%. <1% clear quartz eyes. Colour darkens to dark reddish orange with depth. Trace to 2% massive bladed stibnite in veins, associated with quartz. Trace red kermisite. Stibnite decreases with depth; igneous texture improves with depth. Trace feldspar altered to white kaolin, increasing with depth. <2% black sandstone interpreted to be Xenoliths. Not calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	1138	n/a	n/a	n/a	n/a	DRY
4.0	6.0	1184	n/a	n/a	n/a	n/a	DRY
6.0	8.0	2900	n/a	n/a	n/a	n/a	DRY
8.0	10.0	1440	n/a	n/a	n/a	n/a	DRY
10.0	12.0	2200	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

11.4 12.0 0.6 SS
Black quartz sandstone.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
10.0	12.0	2200	n/a	n/a	n/a	n/a	DRY

12.0 15.5 3.5 LAQM 10% Qz,<1% Py,tr Sb
Yellow orange to brownish orange pervasively oxidized quartz monzonite with 2-3% leached remnant biotite. 5% black manganese oxide spots and seams. Feldspar altered to white kaolin, increasing to very strong argillic alteration by 15.2-15.5. (Much of this kaolin washed away cleaning sample for logging) <1% very fine pyrite and trace bladed stibnite in quartz flooding matrix of quartz monzonite. Weakly calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
12.0	14.0	608	n/a	n/a	n/a	n/a	DRY
14.0	16.0	260	n/a	n/a	n/a	n/a	DRY

15.5 20.1 4.6 QM 4% Lm,<1% Py
Yellow orange to brownish orange pervasively oxidized quartz monzonite mottled with dark pea green, both with 6% good black biotite. <1% anhedral pyrite. Trace manganese oxide in oxidized portion. Weakly to moderately calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	260	n/a	n/a	n/a	n/a	DRY
16.0	18.0	452	n/a	n/a	n/a	n/a	DRY
18.0	20.0	634	n/a	n/a	n/a	n/a	DRY
20.0	22.0	60	n/a	n/a	n/a	n/a	DRY

20.1 24.2 4.1 LAQM 7% Qz,6% Sk,1% Py,2.5% Sb
Yellow-orange to salmon pervasively oxidized quartz monzonite with 2-3% leached white remnant biotite. 2-3% bladed stibnite in masses and veins associated with quartz. 1% pyrite in granular bands. 1-2% black manganese oxide. Glossy quartz in stringers

and pervading matrix. Weakly to moderately calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	60	n/a	n/a	n/a	n/a	DRY
22.0	24.0	1486	n/a	n/a	n/a	n/a	DRY
24.0	26.0	342	n/a	n/a	n/a	n/a	DRY

24.2 29.0 4.8 QM 10% Qz,1% Py,1% Sb
Yellow orange pervasively oxidized quartz monzonite with 3% black to partially leached biotite. Moderately calcareous, especially 26-28m. 1% anhedral pyrite. 1% stibnite in bladed masses with trace kermisite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	342	n/a	n/a	n/a	n/a	DRY
26.0	28.0	292	n/a	n/a	n/a	n/a	DRY
28.0	30.0	452	n/a	n/a	n/a	n/a	DRY

29.0 40.0 11.0 LAQM 30% Qz,5% Py
Dark orange to blood red pervasively oxidized quartz monzonite with 30% overall and up to 50% dark green-grey pervasively silicified only partially oxidized quartz monzonite. 3% leached white remnant biotite. 5% disseminated anhedral to cubic pyrite. Oxidized colour lightens with depth to yellow orange. Faintly to weakly calcareous.
29.0 35.0 Dark orange, faintly to weakly calcareous.
35.0 40.0 Yellow-orange, not calcareous, coarser, harder fragments.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	452	n/a	n/a	n/a	n/a	DRY
30.0	32.0	1680	n/a	n/a	n/a	n/a	DRY
32.0	34.0	1518	n/a	n/a	n/a	n/a	DRY
34.0	36.0	484	n/a	n/a	n/a	n/a	DRY
36.0	38.0	568	n/a	n/a	n/a	n/a	DRY
38.0	40.0	456	n/a	n/a	n/a	n/a	DRY

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40.0 48.0 8.0 ARGG 1% Sk,<1% Lm,<1% Py,Gr
Black shaley argillite, moderately carbonaceous with sandy interbeds. 1% white quartz veins; <1% dark orange limonite along fractures. <1% pyrite in disseminated cubes and in short lenses. Not calcareous.
44.0 46.0 3% white to glossy quartz veins; 2% pyrite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
40.0	42.0	16	n/a	n/a	n/a	n/a	DRY
42.0	44.0	12	n/a	n/a	n/a	n/a	DRY
44.0	46.0	26	n/a	n/a	n/a	n/a	DRY
46.0	48.0	20	n/a	n/a	n/a	n/a	DRY

48.0 59.4 11.4 AQM 20-30% Qz,2-3% Sk,5% Py,tr Sb
Pale cream through buff-green to pale grey altered quartz monzonite with <2% leached white remnant biotite. Some feldspar altered to white kaolin. 5% disseminated cubic to anhedral pyrite. Trace very fine stibnite in quartz. <2% glossy grey quartz stringers with silica-flooded walls increasing to 3% with depth. Faintly calcareous to weakly calcareous. Trace bright green sericite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
48.0	50.0	406	n/a	n/a	n/a	n/a	DRY
50.0	52.0	428	n/a	n/a	n/a	n/a	DRY
52.0	54.0	112	n/a	n/a	n/a	n/a	DRY
54.0	56.0	790	n/a	n/a	n/a	n/a	DRY
56.0	58.0	1306	n/a	n/a	n/a	n/a	DRY
58.0	60.0	4680	n/a	n/a	n/a	n/a	DRY

59.4 68.0 8.6 ARGG 20% Qz,1-5% Sk,1-7% Py,Gr
Steel grey moderately graphitic shaley argillite with black quartz sand interbeds. Up to 20% pale grey cherty pervasive silicification with up to 7% pyrite in stringers and fine disseminations. Pyrite and silica decrease with depth. Not calcareous.
61.0-fault? 5% rollable clay.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
58.0	60.0	4680	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

60.0	62.0	1254	n/a	n/a	n/a	n/a	DRY
62.0	64.0	68	n/a	n/a	n/a	n/a	DRY
64.0	66.0	30	n/a	n/a	n/a	n/a	DRY
66.0	68.0	14	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-812 ZONE: FOSTERS

LENGTH OF HOLE 50.0

EASTING: 20224.6
NORTHING: 19927.0
ELEVATION: 931.3

CROSS SECTION: F_20225E
LOGGED BY: M. O'DONNELL

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From	To	Interval (m)	Unit/Modifiers
2.0	20.8	18.8	LAQM 10% Qz,<1% Sk

Yellow orange darkening with depth to deeper yellow orange strongly and pervasively oxidized quartz monzonite. 2-3% leached and limonite-stained remnant biotite. 1% glossy clear quartz eyes. <1-2% black spotty and seam manganese oxide. <1% black silty argillite throughout mush of section, interpreted to be rafts/xenoliths.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	32	n/a	n/a	n/a	n/a	DRY
4.0	6.0	38	n/a	n/a	n/a	n/a	DRY
6.0	8.0	22	n/a	n/a	n/a	n/a	DRY
8.0	10.0	40	n/a	n/a	n/a	n/a	DRY
10.0	12.0	32	n/a	n/a	n/a	n/a	DRY
12.0	14.0	92	n/a	n/a	n/a	n/a	DRY
14.0	16.0	48	n/a	n/a	n/a	n/a	DRY
16.0	18.0	26	n/a	n/a	n/a	n/a	DRY
18.0	20.0	22	n/a	n/a	n/a	n/a	DRY
20.0	22.0	52	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-813 ZONE: FOSTERS

LENGTH OF HOLE 40.0

EASTING: 20251.6
NORTHING: 19969.5
ELEVATION: 946.2

CROSS SECTION: F_20250E
LOGGED BY: M. O'DONNELL

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	5.9	3.9	LAQM <1% Sk,5% Lm

Yellow-orange pervasively oxidized quartz monzonite with 3% leached white remnant biotite. 2-3% black manganese oxide in disseminations and seams. <1% glossy quartz stockwork, decreasing with depth. <1% glossy quartz eyes. Not calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	24	n/a	n/a	n/a	n/a	DRY
4.0	6.0	50	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
5.9	8.0	2.1	QM 4% Lm

Orange to yellow orange oxidized quartz monzonite with 4-5% black to partially leached biotite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	50	n/a	n/a	n/a	n/a	DRY
6.0	8.0	32	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

8.0 11.8 3.8 QM 6% Lm
Yellow-orange pervasively oxidized quartz monzonite with 3% black to red- brown biotite. 2-3% manganese oxide. Increasingly altered with depth, transitional to LAQM by 10-11.8m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
8.0	10.0	40	n/a	n/a	n/a	n/a	DRY
10.0	12.0	58	n/a	n/a	n/a	n/a	DRY

11.8 17.0 5.2 LAQM 2% Qz,tr-2% Sk
Deep yellow-orange pervasively oxidized quartz monzonite with 2% leached white biotite. 2% spotty black manganese oxide. trace-2% glossy quartz stringers of less oxidized material with depth, to about 5% AQM.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
10.0	12.0	58	n/a	n/a	n/a	n/a	DRY
12.0	14.0	1026	n/a	n/a	n/a	n/a	DRY
14.0	16.0	120	n/a	n/a	n/a	n/a	DRY
16.0	18.0	72	n/a	n/a	n/a	n/a	DRY

17.0 19.4 2.4 ARG 1% Qz,1% Sk,2% Lm
Black silty argillite to very fine grained sandstone. 2% increasing with depth. <1% fine quartz stringers, increasing with depth.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
16.0	18.0	72	n/a	n/a	n/a	n/a	DRY
18.0	20.0	58	n/a	n/a	n/a	n/a	DRY

19.4 20.0 0.6 LAQM 5% Qz
Yellow-orange pervasively oxidized quartz monzonite with 5% grey quartz. 1-2% black manganese oxide spots and seams.
20.0 32.0 Interbedded SS, SH, ARG/CH.

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
18.0	20.0	58	n/a	n/a	n/a	n/a	DRY

20.0 20.2 0.2 SS 3% Lm
Black strongly oxidized sandstone with dark orange limonite in matrix and along fractures.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	20	n/a	n/a	n/a	n/a	DRY

20.2 21.6 1.4 ARG 1% Lm
Black silty argillite with 10% interbedded of grey chert on centimeter scale. 1% yellow limonite along fractures. Very faintly carbonaceous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	20	n/a	n/a	n/a	n/a	DRY

21.6 21.8 0.2 SH Ft
Grey-brown rollable clay.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	20	n/a	n/a	n/a	n/a	DRY

21.8 23.4 1.6 SH <1% Lm
Medium to light grey soft fissile shale with 1% very fine flecks biotite. Weakly carbonaceous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
20.0	22.0	20	n/a	n/a	n/a	n/a	DRY
22.0	24.0	20	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

23.4 25.4 2.0 SS 1% Lm
Finely bedded black shaley sandstone. 1% orange limonite along fractures. To centimeter scale beds sometimes show cross-bedding.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	20	n/a	n/a	n/a	n/a	DRY
24.0	26.0	22	n/a	n/a	n/a	n/a	DRY

25.4 27.8 2.4 ARG tr Lm
Black silty argillite with narrow interbeds of grey chert.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	22	n/a	n/a	n/a	n/a	DRY
26.0	28.0	22	n/a	n/a	n/a	n/a	DRY

27.8 28.2 0.4 SS <1% Lm
Black sandstone, <1% limonite along fractures.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
26.0	28.0	22	n/a	n/a	n/a	n/a	DRY
28.0	30.0	22	n/a	n/a	n/a	n/a	DRY

28.2 31.5 3.3 ARG 2% Sk,tr Lm
Black silty argillite with narrow interbeds of grey chert. 2% fine glossy quartz stringers.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	22	n/a	n/a	n/a	n/a	DRY
30.0	32.0	30	n/a	n/a	n/a	n/a	DRY

31.5 32.0 0.5 SS 2% Qz,1% Sk,2% Lm
Black to deep orange partially pervasively oxidized

Date: 26/04/94

sandstone.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
30.0	32.0	30	n/a	n/a	n/a	n/a	DRY

32.0 37.3 5.3 LAQM 2% Qz

Bright yellow to yellow-orange pervasively oxidized quartz monzonite with 2-3% limpid quartz eyes. 1% spotty black manganese oxide. 2% white quartz. <1% white feldspar gone to kaolin. Oxidation decreasing in intensity with depth.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
32.0	34.0	28	n/a	n/a	n/a	n/a	DRY
34.0	36.0	42	n/a	n/a	n/a	n/a	DRY
36.0	38.0	26	n/a	n/a	n/a	n/a	DRY

37.3 40.0 2.7 ARG 5% Sk,2% Lm

Black silty argillite. 2% white quartz veins. Interbedded with grey chert, <10%. 5% white quartz veins. 2% red orange limonite on fractures, and in matrix in sandier beds.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
36.0	38.0	26	n/a	n/a	n/a	n/a	DRY
38.0	40.0	38	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-814 ZONE: FOSTERS

LENGTH OF HOLE 50.0

EASTING: 20247.0
NORTHING: 19914.5
ELEVATION: 922.6

CROSS SECTION: F_20250E
LOGGED BY: M. O'DONNELL

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -90.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From (m)	To (m)	Interval (m)	Unit/Modifiers
2.0	5.0	3.0	LAQM

Yellow to yellow orange pervasively oxidized quartz monzonite with more goethitic limonite along fractures. 1- 2% black manganese oxide spots and seams. 2% glossy clear quartz eyes.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	90	n/a	n/a	n/a	n/a	DRY
4.0	6.0	36	n/a	n/a	n/a	n/a	DRY

From (m)	To (m)	Interval (m)	Unit/Modifiers
5.0	6.0	1.0	ARG 1% Lm

Black argillite with 1% red-orange limonite along fractures. Not carbonaceous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
4.0	6.0	36	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

6.0 11.2 5.2 LAQM <1% Qz

Brownish yellow-orange pervasively oxidized quartz monzonite with leached white to only partially leached biotite. Transitional to QM with depth. 3-4% black manganese oxide spots and seams. <1% quartz eyes.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
6.0	8.0	10	n/a	n/a	n/a	n/a	DRY
8.0	10.0	38	n/a	n/a	n/a	n/a	DRY
10.0	12.0	36	n/a	n/a	n/a	n/a	DRY

11.2 22.2 11.0 QM

Yellow orange quartz monzonite with 3% black to partially leached biotite. Grades to grey, only partially oxidized quartz monzonite with depth. Calcareous, increasingly so with depth.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
10.0	12.0	36	n/a	n/a	n/a	n/a	DRY
12.0	14.0	36	n/a	n/a	n/a	n/a	DRY
14.0	16.0	18	n/a	n/a	n/a	n/a	DRY
16.0	18.0	10	n/a	n/a	n/a	n/a	DRY
18.0	20.0	4	n/a	n/a	n/a	n/a	DRY
20.0	22.0	10	n/a	n/a	n/a	n/a	DRY
22.0	24.0	12	n/a	n/a	n/a	n/a	DRY

22.2 24.8 2.6 LAQM <1% Py,<1% Sb

Yellow-orange pervasively oxidized altered quartz monzonite with 5% mottles of grey-green non-oxidized material. <1% masses anhedral stibnite; <1% subhedral pyrite. 1-2% black manganese oxide spots. Strongly calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
22.0	24.0	12	n/a	n/a	n/a	n/a	DRY
24.0	26.0	12	n/a	n/a	n/a	n/a	DRY

24.8 29.0 4.2 ARG 1% Sk,2% Lm

Date: 26/04/94

Black sandy argillite with red orange limonite along fractures and in matrix.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
24.0	26.0	12	n/a	n/a	n/a	n/a	DRY
26.0	28.0	50	n/a	n/a	n/a	n/a	DRY
28.0	30.0	78	n/a	n/a	n/a	n/a	DRY

29.0 40.0 11.0 LAQM tr-1% Sk

Deep yellow-orange pervasively oxidized quartz monzonite with 2% leached white remnant biotite. 1-2% black manganese oxide spots and seams. 1% clear glossy quartz eyes. Trace to <1% fine glossy quartz stockwork. Moderately calcareous, decreasing with depth to weakly calcareous. Intensity of alteration also decreasing with depth, with some only partially leached biotite appearing at 34.0m.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
28.0	30.0	78	n/a	n/a	n/a	n/a	DRY
30.0	32.0	88	n/a	n/a	n/a	n/a	DRY
32.0	34.0	596	n/a	n/a	n/a	n/a	DRY
34.0	36.0	1966	n/a	n/a	n/a	n/a	DRY
36.0	38.0	868	n/a	n/a	n/a	n/a	DRY
38.0	40.0	116	n/a	n/a	n/a	n/a	DRY

40.0 43.8 3.8 ARG 2% Sk,1.5% Lm

Black sandy argillite. 1.5% dull orange limonite. 2% white quartz veins. Weakly carbonaceous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
40.0	42.0	60	n/a	n/a	n/a	n/a	DRY
42.0	44.0	20	n/a	n/a	n/a	n/a	DRY

43.8 43.9 0.1 SH

Pale, soft, greenish-grey shale.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table

Date: 26/04/94

42.0	44.0	20	n/a	n/a	n/a	n/a	DRY

43.9 44.3 0.4 SS <1% Sk

Hard, pale grey siliceous siltstone. <1% fine quartz stringers.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
42.0	44.0	20	n/a	n/a	n/a	n/a	DRY
44.0	46.0	48	n/a	n/a	n/a	n/a	DRY

44.3 46.0 1.7 ARG 2% Sk,2% Lm

Black to dark grey sandy argillite. 2% dark orange limonite. Rare brecciated segments. 2% white quartz stockwork.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
44.0	46.0	48	n/a	n/a	n/a	n/a	DRY

46.0 50.0 4.0 LAQM

Yellow-orange pervasively oxidized quartz monzonite with 3-4% leached white remnant biotite. 3% black manganese oxide spots and seams. Moderately calcareous.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
46.0	48.0	140	n/a	n/a	n/a	n/a	DRY
48.0	50.0	22	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

DRILL HOLE: RC93-815 ZONE: FOSTERS

LENGTH OF HOLE 54.0

EASTING: 19929.6
NORTHING: 19939.6
ELEVATION: 857.0

CROSS SECTION: F_19931E
LOGGED BY: J. ZBEETNOFF

DRILL HOLE BEARING (GRID): 0.00
DRILL HOLE INCLINATION: -55.00

LITHOLOGIC DATA:

From (m)	To (m)	Interval (m)	Unit/Modifiers
0.0	2.0	2.0	OVB

Overburden. No sample collected.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
0.0	2.0	n/a	n/a	n/a	n/a	n/a	-1

From	To	Interval (m)	Unit/Modifiers
2.0	11.8	9.8	LAQM 60% Qz

Light orange brown, quartz monzonite is generally non-calcareous, expect above 8.0m where unit is slightly to moderately calcareous. Unit contains weak pervasive limonitic alteration with strongly developed clots of limonite. No sulphides. Unit contains 2% clotty and grainy manganese oxide. Rock consists of 60% quartz. Interval supports 5% AQM.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
2.0	4.0	14	n/a	n/a	n/a	n/a	DRY
4.0	6.0	14	n/a	n/a	n/a	n/a	DRY
6.0	8.0	18	n/a	n/a	n/a	n/a	DRY
8.0	10.0	12	n/a	n/a	n/a	n/a	DRY
10.0	12.0	16	n/a	n/a	n/a	n/a	DRY

From	To	Interval (m)	Unit/Modifiers
11.8	12.2	0.4	QM 50% Qz

As 2.0 to 11.8m with 3-5% black biotite and slightly less quartz.

Date: 26/04/94

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
10.0	12.0	16	n/a	n/a	n/a	n/a	DRY
12.0	14.0	18	n/a	n/a	n/a	n/a	DRY

12.2 15.9 3.7 LAQM 50% Qz

Medium orange brown, non-calcareous quartz monzonite contains 50-55% quartz. Pervasive limonite is well developed and constitutes 2-3% of interval. No sulphides noted. Quartz eyes are very rare, manganese oxide is common along fractures but does not exceed 3% of interval.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
12.0	14.0	18	n/a	n/a	n/a	n/a	DRY
14.0	16.0	6	n/a	n/a	n/a	n/a	DRY

15.9 16.5 0.6 ARG 10% Qz,0-2% Sk

Black, non-calcareous, non-graphitic argillite is moderately siliceous and hosts 0-2% white quartz veinlets most abundant at upper contacts. No sulphides. No limonite.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
14.0	16.0	6	n/a	n/a	n/a	n/a	DRY
16.0	18.0	10	n/a	n/a	n/a	n/a	DRY

16.5 24.0 7.5 LAQM 60% Qz

Medium orange brown, non-calcareous quartz monzonite contains 60% quartz. Unite hosts 2-3% limonite and no sulphides. Manganese oxide constitutes 0-2% of unit and only rarely occurs as puesdomorphs of cubic pyrite. Feldspars and micas are very strongly altered. Micas retain a crude crystal form.

ANALYTICAL DATA:

From	To	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)	HG (ppb)	Water Table
16.0	18.0	10	n/a	n/a	n/a	n/a	DRY
18.0	20.0	4	n/a	n/a	n/a	n/a	DRY

Date: 26/04/94

MOOSEHEAD ZONE

PACIFIC ZONE

BLUE ZONE

CANADIAN ZONE

KOKANEE ZONE

ZONE FOSTERS

ZONE GOLDEN

ZONE LUCKY

ZONE BOHEMIAN

ZONE SCHOONER

HEAP LEACH SITE

CLASSIC ZONE

21 000N

20 000N

19 000N

18 000N

17 000E

18 000E

19 000E

20 000E

21 000E

22 000E

23 000E

24 000E

LEGEND

- Gravel Road
- Trail
- River
- Stream
- Ditch
- Index Contour
- Depression
- Intermittent Lake
- Swamp or Marsh
- Trees
- Single Tree
- Building
- Drill hole

meters 0 meters

Date of Photography August 28 1993
Scale of Photography: 1:20 000
Survey control supplied by: Loki Gold Corporation
Mapping Compiled on Local Mine Grid based on
assumed co-ordinates 18500E, 20000N at SBM No.12
and 19148.93E, 20000N at SBM No.10
Translation from Local Mine Grid to UTM Zone 7, NAD 27,
Scale factor 0.99972, Rotation 26 46' 14"
Offset 626735.747 E, 7079209.486 N, about the GSC Monument "Klon"
GSC Monument "Klon" at 637944.608E 7046??.573N, 1190.369 UTM
GSC Monument "Klon" at 21484.940E, 17694.767N, 1187.61 Local Mine
Vertical Datum from Local Mine Grid to UTM 2.76m
Compiled by The ORTHOSHOP, Calgary, November 1993
WO 4316

LOKI GOLD CORPORATION
BREWERY CREEK PROJECT, YUKON

PROPERTY PLAN

Drawn by:	J.Zbeetnoff	Date:	APRIL 1994
Approved:	J.Zbeetnoff	Scale:	1:10,000
Revised:		Zone:	MAIN TREND
Revised:		File No.	PROPERTY.DWG
Revised:		Plate No.	n/a

Figure 6.

20750.0 NORTH

20500.0 NORTH

20250.0 NORTH

20000.0 NORTH

19750.0 NORTH

19500.0 NORTH

19250.0 NORTH

19000.0 NORTH

18750.0 NORTH

15500.0 EAST

15750.0 EAST

16000.0 EAST

16250.0 EAST

16500.0 EAST

16750.0 EAST

17000.0 EAST

17250.0 EAST

TR90-P5

TR90-P4

TR90-P3

TR90-P2

TR90-P1

Vancouver Office 800 - 900 West Hastings Street Vancouver, BC V6C 1E5		
	DATE: 04/26/94	TIME: 17:41:09
1		
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4		
5		

Laki Gold Corporation

BREWERY CREEK PROPERTY (PLANVIEW #1)

HEAP LEACH SITE AND PACIFIC ZONE (WEST END)

ALL 1993 DRILLING IN BLUE

TRENCHING AND DRILLING PRIOR 1993 IN BLACK

SCALE(HORIZONTAL) 1:2500 SCALE(VERTICAL) 1:2500

Software by GEOSOFT Services Inc.

Figure 7.

21250.0 NORTH

21000.0 NORTH

20750.0 NORTH

20500.0 NORTH

20250.0 NORTH

20000.0 NORTH

19750.0 NORTH

19500.0 NORTH

17000.0 EAST

17250.0 EAST

17500.0 EAST

17750.0 EAST

18000.0 EAST

18250.0 EAST

18500.0 EAST

18750.0 EAST

19000.0 EAST

19250.0 EAST

Vancouver Office
800 - 900 West Hastings Street
Vancouver, BC
V6C 1E5

	DATE: 04/26/94	TIME: 17:52:57
1		
2		
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Loki Gold Corporation

BREWERY CREEK PROPERTY (PLANVIEW #2)

PACIFIC, MOOSEHEAD AND BLUE ZONES

ALL 1993 DRILLING IN BLUE

TRENCHING AND DRILLING PRIOR 1993 IN BLACK

SCALE(HORIZONTAL) 1:2500 SCALE(VERTICAL) 1:2500

Software by GEOSOFT Services Inc.

Figure 8.

093191



Vancouver Office 800 - 900 West Hastings Street Vancouver, BC V6C 1E5		
	DATE: 04/26/94	TIME: 20:59:35
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Loki Gold Corporation

BREWERY CREEK PROPERTY (PLANVIEW #3)

CANADIAN, FOSTERS AND KOKANEE ZONES

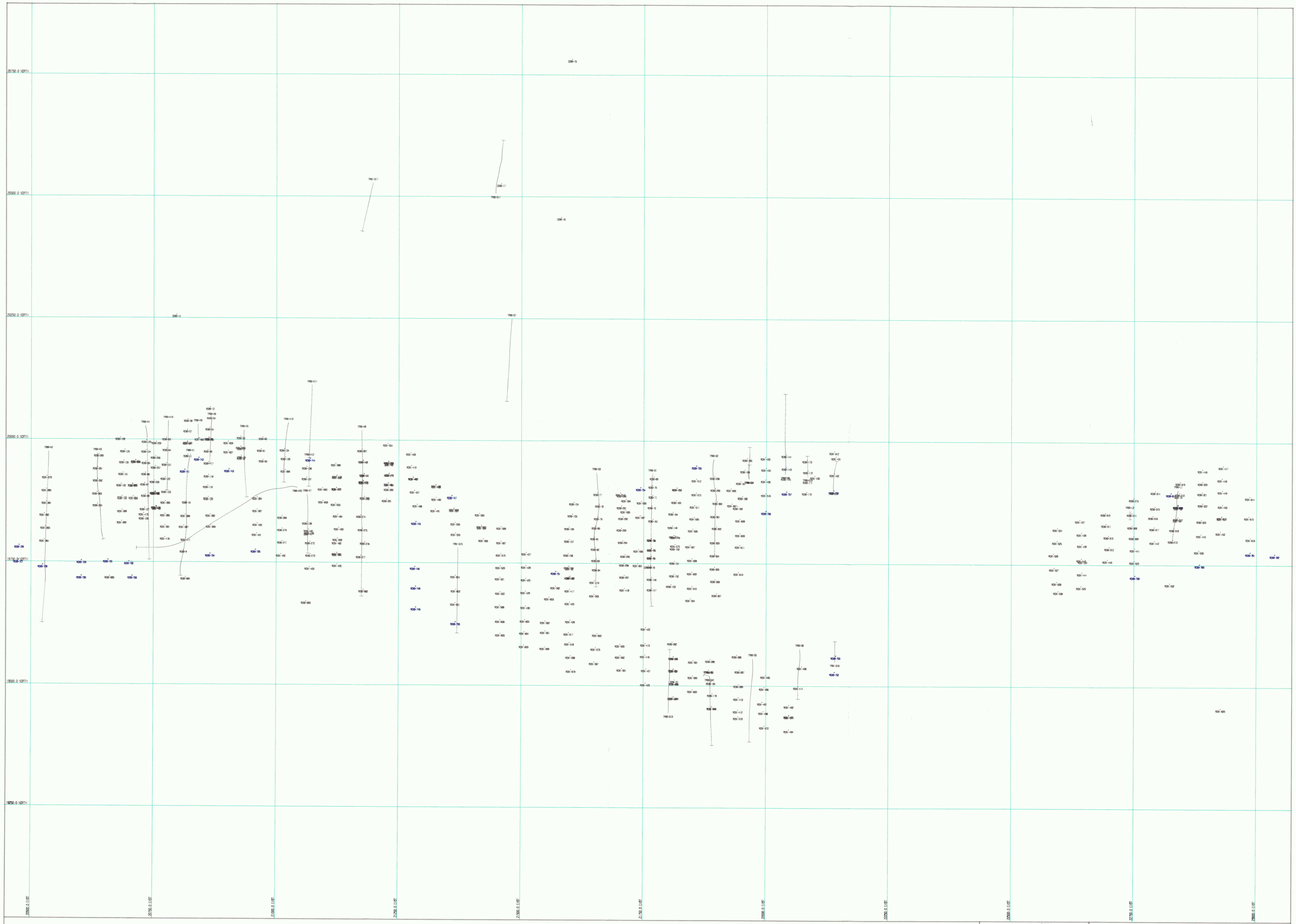
ALL 1993 DRILLING IN BLUE

TRENCHING AND DRILLING PRIOR 1993 IN BLACK

SCALE(HORIZONTAL) 1:2500 SCALE(VERTICAL) 1:2500

Software by GEOSOFT Services Inc.

Figure 9.



Vancouver Office 800 – 900 West Hastings Street Vancouver, BC V6C 1E5		
	DATE: 04/27/94	TIME: 10.02.03
1		
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5		

Loki Gold Corporation

BREWERY CREEK PROPERTY (PLANVIEW #4)

KOKANEE, GOLDEN, AND LUCKY ZONES

ALL 1993 DRILLING IN BLUE

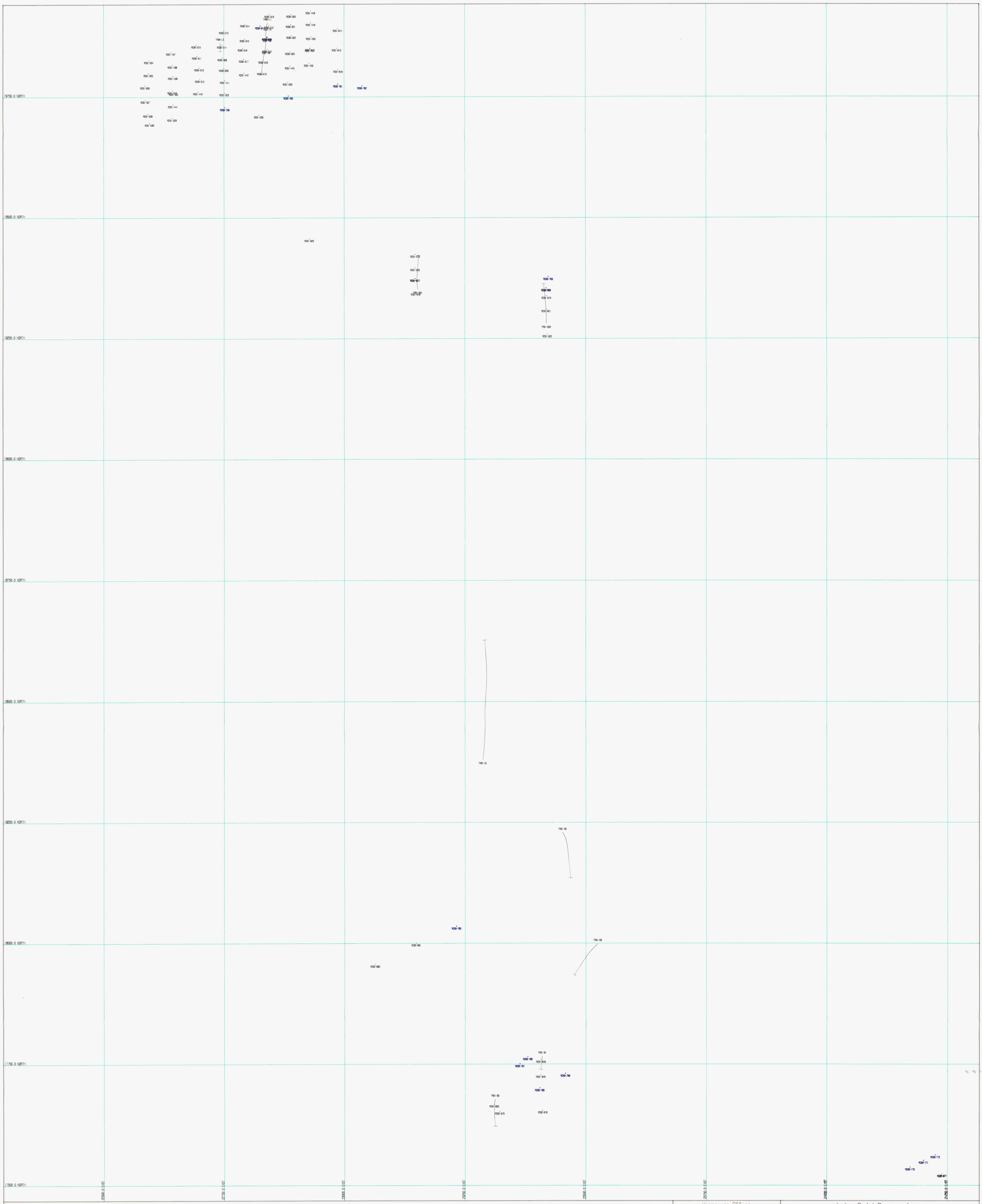
TRENCHING AND DRILLING PRIOR 1993 IN BLACK

SCALE(HORIZONTAL) 1:2500 SCALE(VERTICAL) 1:2500

Software by GEOEX Services Inc.

Figure 10.

093191



Vancouver Office
800 - 900 West Hastings Street
Vancouver, BC
V6C 1E5

	DATE: 04/27/94	TIME: 13:12:26
1		
2		
3		
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5		

Loki Gold Corporation

BREWERY CREEK PROPERTY (PLANVIEW #5)

LUCKY, BOHEMIAN, AND SCHOONER ZONES

ALL 1993 DRILLING IN BLUE

TRENCHING AND DRILLING PRIOR 1993 IN BLACK

SCALE(HORIZONTAL) 1:2500 SCALE(VERTICAL) 1:2500

Software by GEOCOM Services Inc.

Figure 11.

17250.0 NORTH

17000.0 NORTH

16750.0 NORTH

16500.0 NORTH

8000.0 EAST

8250.0 EAST

8500.0 EAST

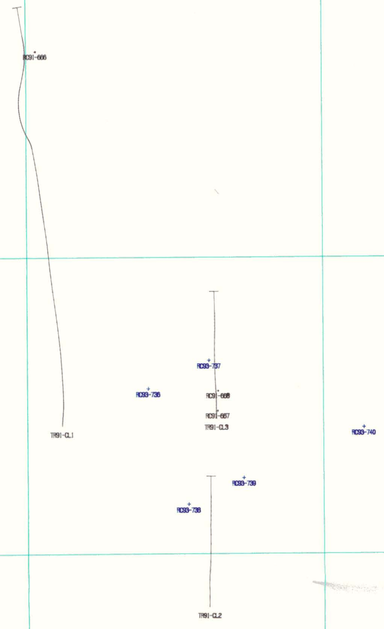
8750.0 EAST

9000.0 EAST

9250.0 EAST

9500.0 EAST

9750.0 EAST



Vancouver Office 800 - 900 West Hastings Street Vancouver, BC V6C 1E5		
	DATE: 04/27/94	TIME: 14:34:15
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Loki Gold Corporation

BREWERY CREEK PROPERTY (PLANVIEW #6)

CLASSIC ZONE

ALL 1993 DRILLING IN BLUE

TRENCHING AND DRILLING PRIOR 1993 IN BLACK

SCALE(HORIZONTAL) 1:2500 SCALE(VERTICAL) 1:2500

Software by GEMCOM Services Inc.

Figure 12.