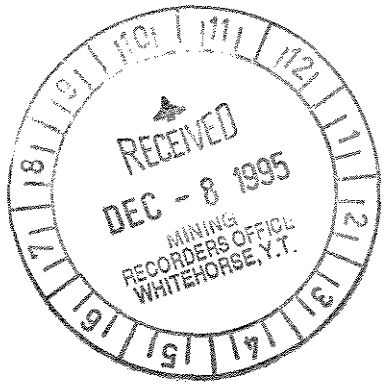


B.Y.G. Natural Resources Inc.

Mt. Nansen Gold Project

Carmacks, Yukon Territory, Canada

N.T.S. 115I/3

Summary Report: 1995 Exploration Program

Prepared by David R. Melling P. Geo.
November 1, 1995

TABLE OF CONTENTS

LIST OF APPENDICES

LIST OF FIGURES

LIST OF TABLES

1.0 INTRODUCTION

B.Y.G. Natural Resources Inc.'s Mt. Nansen gold property is located about 60 km west of Carmacks in the Whitehorse Mining Division, Yukon Territory. During 1995, exploration and development activities continued on the property and included exploration diamond drilling and various geotechnical and engineering studies. In addition, a substantial amount of rehabilitation work was completed on the mine facilities in anticipation of renewed production in 1996.

The drilling program was completed between July 8 and August 19, 1995. A total of 1490 m (4,888 ft) of drilling was completed in 21 DDHs testing 3 different targets. Two DDHs totaling 340 m (1115 ft) were drilled on the Heustis deposit NW extension (quartz claim # 73542); one DDH totaling 550 m (1804 ft) was drilled to test Heustis Deposit at depth (quartz claim #'s 73706, YA24819); and, eighteen DDHs totaling 600 m (1968 ft) were drilled to infill between widely spaced sections on the Flex deposit (quartz claim #'s 73542, 73537).

In June, a Tailings Storage Study (Feasibility Design) was undertaken by Klohn-Crippen Consultants Ltd. This study included drilling 26 geotechnical holes (265 m) in the proposed tailings storage area and additional topographic surveys of the of the area. Most of this work was completed on mineral leases. In July, an access road was constructed to link the tailings dam site to the main road, and stripping of the borrow areas and construction of the emergency spillway was initiated (quartz claim #'s YA59633, YA59634). In September, rehabilitation of the pump house building and pipeline to service the mill were also initiated. In addition, rehabilitation of the office/kitchen complex was completed and a 26 man trailer camp installed. General cleanup of the site and mill rehabilitation was also undertaken.

In June, 178 additional claims were staked to the northwest and south which tie on to the Mt. Nansen property. In July and August a prospecting program was initiated on these new claims. In September, an additional 238 claims were staked towards the northwest. This work was directed by John Slack and is not covered by this report.

This report documents the results of the exploration drilling completed in 1995. It will also be used to apply for assessment credit on six different quartz claim groups (Appendix 2). The results of the claim staking and preliminary prospecting program are covered in Slack (1995).

2.0 PROPERTY LOCATION, DESCRIPTION AND HISTORY

2.1 Property Location and Access

The Mt. Nansen property (Latitude: 62°05' N, Longitude: 137°08' W) is located approximately 60 km west of the Village of Carmacks, Yukon Territory, Canada (Figure 1.1).

The property can be reached by vehicle in about 3.5 hours from Whitehorse by traveling north, 180 km, on Highway # 2 to Carmacks, and then 60 km west on a gravel access road to the mine. The Yukon Territory Government currently maintains the gravel road from April to November of each year to provide access to a number of placer operations active in the area. In late 1994, brush clearing along the edges of the road was completed over the first 30 km out of Carmacks. This has improved visibility and will facilitate snow removal.

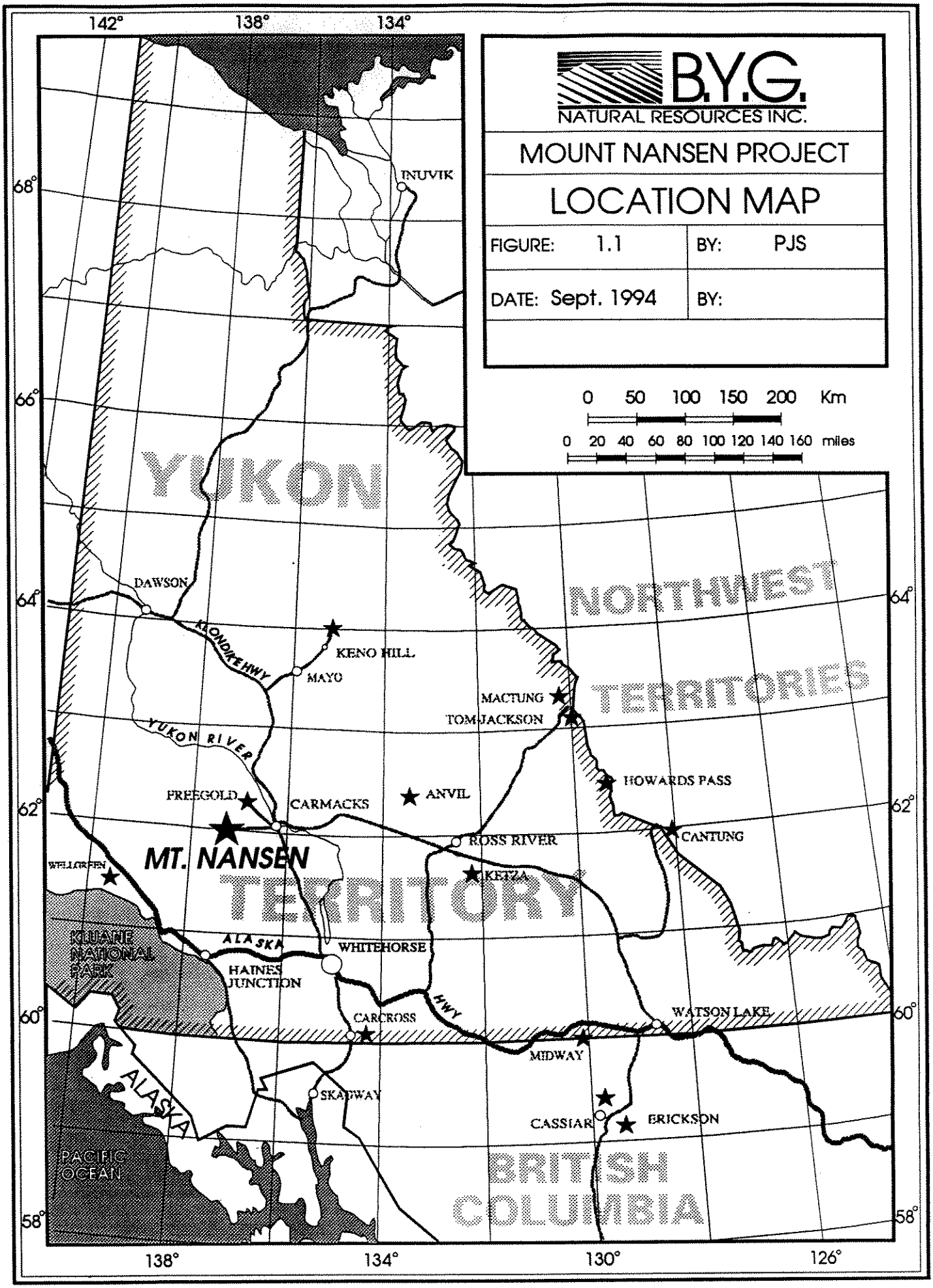
The road currently passes over the Brown-McDade deposit, and within 200 m of the mill. It also provides access to the Huestis and Webber deposit. In July 1995, an access road was constructed to link the tailings dam site to the main road. Site roads linking the camp complex and mill were also improved. Travel throughout the property is facilitated by a network of existing roads which access the various placer operations (Figure 1.2).

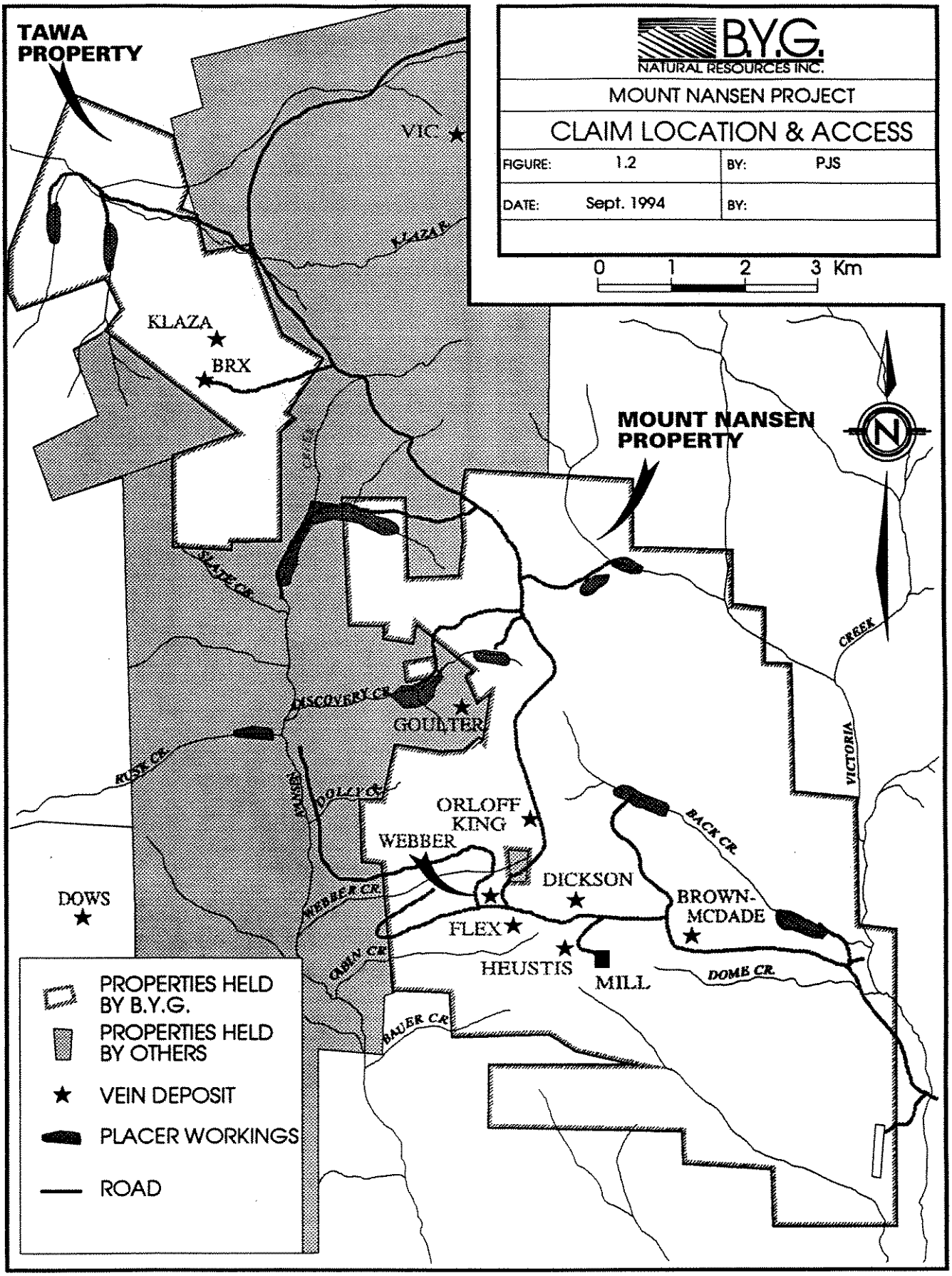
2.2 Property Description

B.Y.G.'s claim holdings in the area are extensive. They include 30 mineral leases, and 781 mineral claims (Appendix 1). The main Mt. Nansen property (53 km^2) comprises 257 mining claims and 30 mining leases and is the focus of this report (Figure 1.2). To the northwest the Tawa property (12 km^2) includes 75 claims. In June 1995, 178 additional claims were staked to the northwest and south which tie on to the Tawa and Mt. Nansen properties. In July and August a prospecting program was initiated on these new claims (Slack, 1995). In September, an additional 238 claims were staked towards the northwest. This work was directed by John Slack and is not covered by this report. B.Y.G. also holds surface leases on which the tailings impoundment, water supply system, mill and other buildings are located. In 1995, 11 placer claims were purchased which underlie the proposed tailings impoundment. Cost statements and claim groupings for 1995 assessment purposes are given in Appendix 2.

The terrain consists of rounded ridges and shallow valleys, with a light cover of vegetation and small trees. Permafrost is present and is classed as discontinuous. It varies according to the amount of vegetation and slope facing direction. The claims occur at elevations ranging from 1030 m to 1560 m in the Dawson Range.

B.Y.G. holds a 100 % interest in the main Mt. Nansen property, subject to royalties. Production royalties are payable to the original optionees on the property. The royalty is a 3 % Net Smelter Return (NSR) on the value of production. Advance royalty payments of $100,000 have been paid on the Mt. Nansen property. The maximum amount of royalties payable is $1,750,000. There is also a 2 % NSR royalty payable (to a maximum of $344,000) on the Brown McDade leases.


B.Y.G.
NATURAL RESOURCES INC.
MOUNT NANSEN PROJECT
LOCATION MAP
FIGURE: 1.1
BY: PJS
DATE: Sept. 1994
BY:
0 50 100 150 200 Km
0 20 40 60 80 100 120 140 160 miles
142°
138°
134°
130°
126°
68°
66°
64°
62°
60°
58°
INUVIK
YUKON
NORTHWEST TERRITORIES
DAWSON
KLONDIKE HWY
KENO HILL
MAYO
YUKON RIVER
MACTUNG
TOM JACKSON
HOWARDS PASS
FREEGOLD
CARMACKS
ANVIL
CANTUNG
ROSS RIVER
MT. NANSEN
TERRITORY
WELLGREEN
KETZA
KLUANE NATIONAL PARK
ALASKA
WHITEHORSE
HAINES JUNCTION
HWY
WATSON LAKE
CARCROSS
MIDWAY
SKAGWAY
ALASKA
CASSIAR
BRICKSON
PACIFIC OCEAN
BRITISH COLUMBIA


B.Y.G.
NATURAL RESOURCES INC.
MOUNT NANSEN PROJECT
CLAIM LOCATION & ACCESS
FIGURE: 1.2
BY: PJS
DATE: Sept. 1994
BY:
0 1 2 3 Km
TAWA PROPERTY
VIC
KLAZA R.
KLAZA
BRX
MOUNT NANSEN PROPERTY
N
SKATE CR.
DISCOVERY CR.
GOULTER
RUSK CR.
DOLLY CR.
ORLOFF
KING
WEBBER
DICKSON
BROWN-MCDADE
FLEX
HEUSTIS
MILL
DOWS
WEBBER CR.
CABIN CR.
BAUER CR.
BACK CR.
DOME CR.
VICTORIA
CREEK
PROPERTIES HELD BY B.Y.G.
PROPERTIES HELD BY OTHERS
VEIN DEPOSIT
PLACER WORKINGS
ROAD

2.3 Climate

The area is quite dry, with average precipitation of about 25 cm, most of which falls as rain in the summer months. Late winter snow-pack is normally 30 to 40 cm deep. Average monthly temperatures range from -15° C in January to 15° C in July.

In general, outside activities such as construction can be conducted readily from April through to early November.

2.4 Exploration and Development History

Placer gold was originally discovered on Nansen Creek during 1899. The first recorded claim was staked by Frank Back and Tom Bee in 1910. Small placer mining operations, located primarily on Nansen, Klaza, Back, Discovery and Victoria Creeks have been undertaken intermittently since then.

The first lode gold deposit (Brown-McDade) was discovered by prospectors A. Brown and G. McDade in 1943. Following surface trenching and diamond drilling, Leitch Gold Mines Ltd. formed Brown-McDade Mines Ltd. in 1946 to undertake underground development and drilling on the deposit. However, with only a limited number of diamond drill holes to guide the drift development, it appears that difficulties were encountered in following the high grade sections of the veins. During this period, the Heustis Syndicate undertook mapping, surface trenching and sampling on the Heustis deposit and Conwest Exploration Ltd. began mapping and other exploration work on the Webber deposit. After this initial flurry of activity, most of the claims lay idle for an extended period.

In 1962, a group of mining companies formed the Mt. Nansen Exploration Syndicate, which optioned the properties to conduct additional exploration. The Syndicate formed Mt. Nansen Mines Ltd. the following year. In 1964, Peso Silver Mines Ltd. acquired control of Mt. Nansen Mines Ltd. and conducted exploration over the next 3 years on all three deposits. The objective of this program was to outline sufficient reserves to justify a production decision.

The results of the underground work were sufficiently encouraging that a 270 t/day flotation mill and facilities were constructed during 1967 - 1968. The grade of some 14,500 tonnes (primarily development muck) during the start up period (September - December, 1968) was estimated to average 7.8 g/t Au and 162 g/t Ag. The mill feed for the 5,236 tonnes produced during 1969 had an estimated average grade of 11.7 g/t Au and 282 g/t Ag. Low gold recoveries, estimated at 60 - 65 %, and Mt. Nansen Mines Ltd. weak financial position led to closure in April, 1969.

There was a resumption of production from the Heustis deposit in late 1975, with 5,450 tonnes at an estimated grade of 16.8 g/t Au and 248.8 g/t Ag milled during the period to May, 1976. Low gold recoveries again resulted in closure.

In total, over 5,000 m of underground development have been completed on the three deposits The 25,186 tonnes processed by Mt. Nansen Mines Ltd. represent a significant bulk sample of ore

from the Heustis deposit. Despite the low gold recoveries, this bulk sample does confirm the presence of high grade gold mineralization in these deposits.

During the period from 1985 to 1987, B.Y.G. and Chevron Minerals Ltd., with Chevron as operator, undertook a significant exploration program on the property. This work was executed under contract by Archer, Cathro and Associates (1981) Ltd. The program included geological mapping, geochemical and geophysical surveys. In addition, 24,121 m of surface trenching, 2,605 m of diamond drilling (41 holes) and 1,283 m of rotary percussion drilling (17 holes) were also completed.

During 1988, B.Y.G. continued exploring the property. An additional 1,117 m of surface trenching and 5,397 m of diamond drilling (85 holes) were completed, focusing primarily on the Brown-McDade deposit. This work was successful in discovering a near surface oxide zone (previously unrecognized) and expanding the underground sulfide reserves. A number of technical studies concerning metallurgical testing, mill flow sheet designs, tailings disposal and environmental impacts were also undertaken at this time.

In 1994, B.Y.G. conducted a modest exploration program on the property. A total of 990 m diamond drilling in 12 holes were completed. Most of drilling focused on definition drilling of the Brown-McDade deposit and expanding the reserve base at the Flex zone. In addition, a topographic survey, geotechnical drilling (46 m), a tailings storage study and clearing of one of the water wells on Victoria Creek were also completed. In late 1994, a feasibility study was prepared and the company began seeking production financing.

In 1995, exploration continued on the property. A total of 1490 m of drilling was completed in 21 DDHs testing 3 different targets. Two DDHs totaling 340 m were drilled on the Heustis deposit NW extension; one DDH totaling 550 m was drilled to test Heustis deposit at depth; and, eighteen DDHs totaling 600 m were drilled to infill between widely spaced sections on the Flex deposit. In addition, the final tailings impoundment design was completed and stripping of the borrow areas initiated, the kitchen and office buildings were rehabilitated, a 26 man camp installed, and rehabilitation of the mill was initiated.

A total of $5,700,000 has been spent on exploration on the property. This value does not take any expenditures prior to 1985 into account nor the amount spent on rehabilitation in 1995.

3.0 GEOLOGY AND MINERALIZATION

3.1 Introduction

The Mt. Nansen property hosts 4 distinct gold deposits (Brown-McDade, Webber, Heustis, Flex) which have seen significant exploration and development work. In addition, several other exploration targets occur on the property, some of which have the potential to yield additional reserves in the short term.

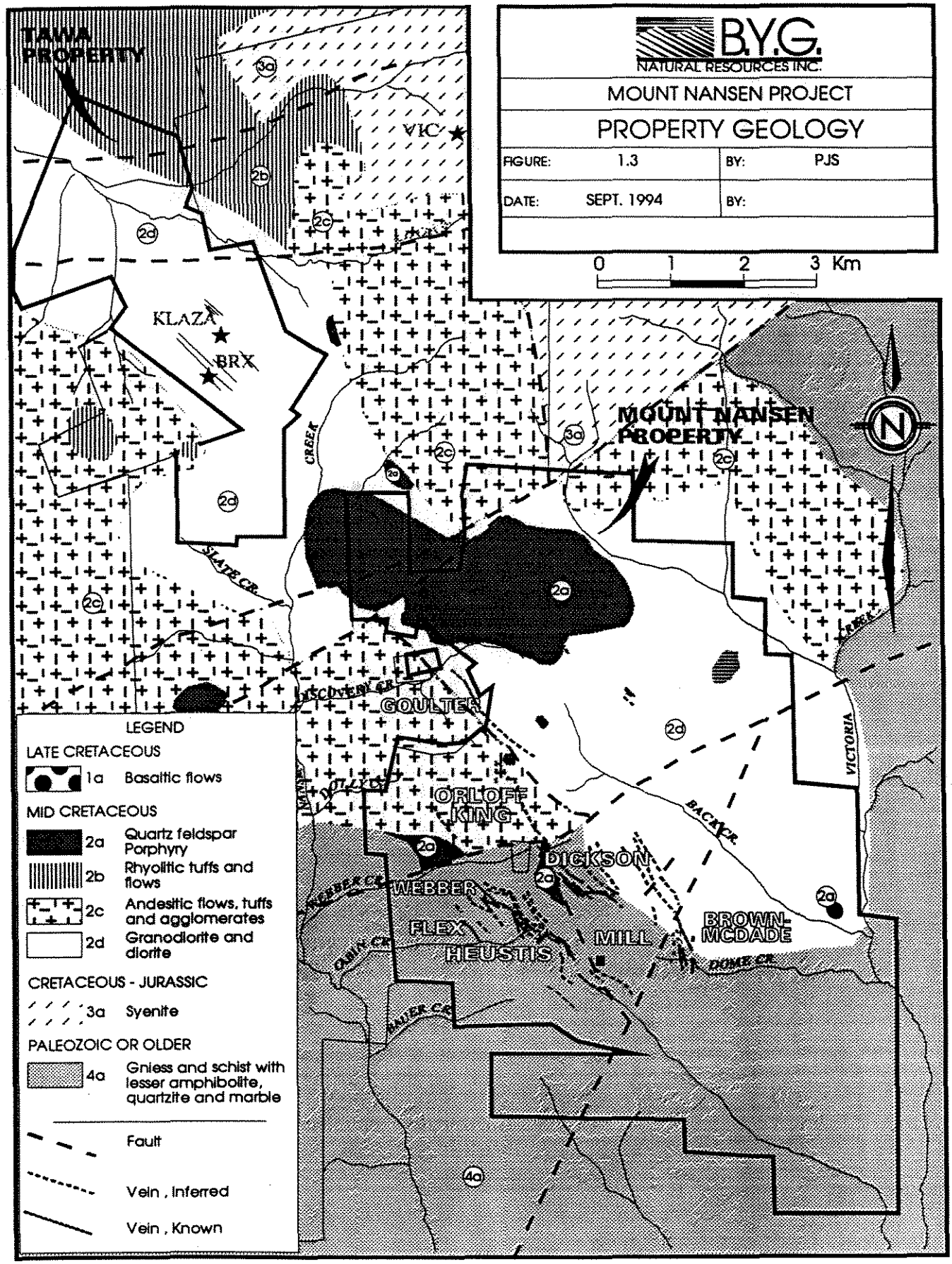
This section of the report summarizes the geology at the regional, property and deposit scales based on the results of work completed prior to November 1, 1995. The substance of this section relies heavily on the results of exploration completed by Archer, Cathro and Associates (1981) Ltd. (1985-1988) and Melling (1995), feasibility studies by Dolmage Campbell (1982) and Ranspot (1983), and a technical evaluation report by Roger (1994). Reference to this work is made here rather than repeatedly throughout the text.

3.2 Regional Geology

The Mt. Nansen property is situated within the eastern part of the Yukon Crystalline Terrane, which lies between the Coast Plutonic Complex to the southwest and the Yukon Cataclastic Terrane to the northwest.

The oldest rocks in the area consist of Paleozoic or older Yukon Crystalline Terrane schists and gneiss's which include both autochthonous metasedimentary rocks and allochthonous gneiss's. These rocks are cut by Early Cretaceous, foliated, intermediate to felsic plutonic rocks which were emplaced following Late Jurassic metamorphism and uplift. The youngest rocks in the area consist of mafic to intermediate volcanic rocks and related intrusives associated with the Mid-Cretaceous Mount Nansen event. Recent age dates suggest that these rocks may actualluy be Eocene in age and correlate with the Carmacks Volcanics (Jim Mortensen, personal communication).

The Mt. Nansen area was not affected by the Pleistocene continental glaciation. As a result, weathering of the rocks can extend up to 75 m below surface. This deep weathering tends to obscure the geological features including rock types, primary mineralogy and structures and results in limited outcrop exposures. Oxidation accompanies weathering in the mineralized zones where the sulfides are commonly altered to limonite and other oxides.


B.Y.G.
NATURAL RESOURCES INC.
MOUNT NANSEN PROJECT
PROPERTY GEOLOGY
FIGURE: 1.3
BY: PJS
DATE: SEPT. 1994
BY:
0 1 2 3 Km
TAWA PROPERTY
VIC
KLAZA
BRX
MOUNT NANSEN PROPERTY
N
CREEK
SLATE CR.
DISCOVERY CR.
GOULTER
ORLOFF
KING
DICKSON
WEBBER
FLEX
HEUSTIS
MILL
BROWN-MCDADE
BACK CR.
DOME CR.
VICTORIA
LEGEND
LATE CRETACEOUS
1a Basaltic flows
MID CRETACEOUS
2a Quartz feldspar Porphyry
2b Rhyolitic tuffs and flows
2c Andesitic flows, tuffs and agglomerates
2d Granodiorite and diorite
CRETACEOUS - JURASSIC
3a Syenite
PALEOZOIC OR OLDER
4a Gniess and schist with lesser amphibolite, quartzite and marble
Fault
Vein , Inferred
Vein , Known

3.3 Property Geology

The geology of the Mt. Nansen property is illustrated in Figure 1.3. The southern portion of the property is underlain by deformed, medium to high grade metamorphic rocks. These include interlayered quartz-feldspar-chlorite gneiss, quartzite, amphibolite and augen gneiss. Foliation within these rocks strikes northeast and dips steeply to the northwest. These rocks are host to the Webber, Heustis and Flex zones of mineralization.

The northeastern portion of the property is underlain by Early Cretaceous coarse-grained granodiorite with lesser quartz diorite and quartz monzonite. These rocks may contain up to 25 % stubby amphibole and are locally foliated. Coeval pegmatite and aplite dykes are common locally. These rocks are host to the Brown-McDade deposit.

The metamorphic and intrusive rocks are unconformably overlain by andesitic flows and breccias and cut by quartz-feldspar porphyry stocks and dykes of the Mid-Cretaceous Mount Nansen Volcanics. The largest porphyry body occurs in the north-central part of the property. This area was explored for porphyry style copper mineralization in the early 1970s (Sawyer and Dickinson, 1976). A swarm of feldspar porphyry dykes occurs in the hangingwall of the Brown-McDade deposit and is intimately associated with the mineralization.

Two types of faults occur on the property. The first set strikes north-northwest and dips between 50^{o} and 70^{o} to the southwest. These faults are parallel to the veins and locally mineralized. The second set of faults strike northeast and dip subvertically. These faults vary in their sense and magnitudes of displacement. Locally, they cut the mineralized zones.

3.4 Mineralization

The mineralized structures on the Mt. Nansen property all consist of dominantly brittle fault-shear-vein-alteration zones which cut, and are therefore younger than, all the rock types exposed on the property. The vein systems range from narrow, relatively simple quartz veins (Heustis) to complex, anastamosing systems (Brown-McDade). The zones strike northwest and dip steeply, either east or west. They are associated with clay-rich, bleached alteration zones. The veins seem to occur within a corridor about 2.5 km wide . This corridor, termed the Mt. Nansen trend has been traced by soil geochemistry, trenching and drilling over a strike length in excess of 15 km.

The strike lengths of the mineralized structures range from 500 to 600 m and all zones are open to depth. In general, the mineralized zones form steeply plunging shoots with good vertical continuity. Widths are variable, with the widest mineralized zones (up to 8 m) occurring in the oxidized portion of the Brown McDade deposit. Typically, the better zones of mineralization are encountered where the veins bifurcate, bend or are intersected by northeast trending cross-faults.

While the sulfide mineralogy may vary from vein to vein, it is reasonably consistent within an individual mineralized structure or deposit. The veins consist primarily of quartz with lesser carbonate. The mineralization consists of sulfides (pyrite, arsenopyrite, galena, sphalerite, chalcopyrite, precious metals, sulfosalts and stibnite). Vein textures range from banded (Brown-

McDade) to massive with high sulfide contents (Heustis, Flex, Webber) to chalcedony-bearing stockworks with disseminated sulfides (Heustis at depth). These may be overprinted by later brecciation and oxidation (Brown-McDade, Flex). The gold is very fine grained and occurs as microscopic inclusions in the sulfides (especially arsenopyrite) or interstitial to them. Gold values drop off rapidly in the wall rocks adjacent to the veins.

Previous workers have interpreted the mineraliztion at Mt. Nansen as epithermal and genetically related to the porphyries which are wide spread throughout the area. However, in this author's opinion the mineralization is considered to be mesothermal with the hydrothermal solutions having been introduced along fault and fracture zones. These structural zones may be developed adjacent to the porphyry dykes due to local ductility contrasts. Elemental associates to the gold and silver include As, Cd, Zn, Cu, Sb and Pb. The mineralized zones identified to date occur within a northwest trending corridor about 15 km in length (Figure 1.3).

3.4.1 Brown-McDade Deposit

The Brown McDade deposit has been systematically explored along a 500 m strike length and to depths ranging from 50 to 100 m of by a combination of surface trenching, diamond drilling and underground development. Ten surface trenches have been excavated over the mineralized zone and approximately 75 diamond drill holes have been completed which test the mineralization at roughly 20 m vertical intervals on section lines spaced at 33 m (Figure 1.4). One portion of the deposit has been drilled on section lines spaced at 16.5 m. An 150 m adit has been driven to the mineralization on the 1235 m level (4100 L) and 570 m of drift completed along the zone. Limited underground drilling was completed to guide the drifts and probe the area below the 1235 m level. The deposit outcrops at the 1270 m elevation.

The Brown-McDade deposit consists of an anastomosing network of mineralized veins cutting Early Cretaceous, coarse-grained, granodiorite. The veins are spatially associated with a swarm of feldspar prophyry dykes developed in the immediate hangingwall of a strong fault (Footwall Fault), which strikes 160° and dips 50° to 70° to the southwest. The granodiorite in the footwall is relatively massive and unaltered, while that in the hangingwall is more commonly fractured and clay altered. The north end of the zone curves eastward and weakens as it approaches Pony Creek where several small cross faults have been noted. Towards the southern end the zone cuts obliquely across a contact between granodiorite and metamorphic rocks and the mineralization is not as strong.

The strongest veins occur in a 3 to 40 m wide band directly adjacent to the Footwall Fault, while weaker subsidiary structures are common further out on the hangingwall. The highest assays are normally found within the quartz veins, and adjacent fractured or gougy wall rocks are often weakly to moderately mineralized. The veins appear to be associated with contacts between the granodiorite and porphyries. The highest gold and silver grades occur within quartz veins containing fine-grained sulfides. The sulfides assemblage includes pyrite, arsenopyrite, sphalerite, galena, sulfosalts, bornite and chalcopyrite. Vein textures vary from banded to brecciated.

There are two principle veins, known as the No. 1 (hangingwall) and No. 2 (footwall) veins which collectively host all the reserves within the Brown-McDade deposit. These two veins occur in an anastomosing network running the strike length of the deposit. There are two principle mineralized shoots which occur on each vein. The shoots are up to 10 m thick (usually less), 30 - 40 m along strike and up to 100 m deep along a steeply plunging long axis. The main gold shoots are completely open at depth (below the 1150 m elevation).

The deposit is divided into two parts, an upper, open pittable oxide zone and a lower sulfide zone which will be accessed by underground methods. Above the existing 1235 m level (4100 L) supergene weathering has converted near surface sulfide minerals to limonite and other oxides. The oxidation gradually diminishes with increasing depth, and depth of total oxidation ranges from 5 m at the north end of the zone to at least 75 m at the south end. The oxide mineralization here displays better continuity along strike occurring as a tabular zone, lying parallel to the Footwall Fault, but separated along strike into two sections, the North and South Lens. This material will be mined by open pit.

The South lens, is a very simple single zone occurring at the contact the footwall granodiorite. Its strike length is 100 m, average width 4 m, and it will be mined to a maximum of 15 m in depth. The depth cut-off is determined by economics, and the oxide zone actually continues to a further depth of 50 m at this end of the deposit.

The North lens is more complex, with several mineralized shoots located either close enough to each other to be mined as one, or having sufficient grade to carry the additional pit width. In essence however, the zone geometry is still tabular, and the primary mining objective is 200 m long, 15 m wide, and although the zones are continuous to depth they will be mined only to an average depth of 20 m in the open pit.

3.4.2 Webber Deposit

The Webber deposit has been systematically explored over a 500 m strike length through a combination of surface stripping, trenching and underground development. The entire strike length of the deposit has been stripped and chip sampled at 1.5 m intervals. Seven surface diamond drill holes were completed in 1985. An adit 30 m long was driven on the 1300 m level (4260 L) about 50 m below surface. The underground development on the 1300 m level included about 1190 m of drift and 100 m of raising. Another adit was driven 190 m on the 1235 m level (4100 L) but was stopped short of the mineralized zone. The deposit outcrops at the 1360 m elevation.

The deposit consists of a branching quartz vein network which strikes west-northwest and dips 70^{o} - 80^{o} towards the west. The veins occur within narrow shears cutting the metamorphic rocks which are intruded by an extensive porphyritic body striking northeast. There are two principle veins, known as the No. 1 (footwall) and No. 2 (hangingwall) veins which collectively host the bulk of the reserves within the Webber deposit. The No. 1 vein has been developed over a length of 200 m and the No. 2 vein over a length of 250 m. There are several mineralized shoots which occur on each vein. The shoots are up to 50 m in length along strike (usually less) and up to 100

m deep along a steeply plunging long axis. The main gold shoots are completely open at depth (below the 1235 m elevation). The width of the vein varies from 0.3 to 2.0 m.

The highest gold and silver grades occur within quartz veins containing fine-grained sulfides. The sulfides assemblage includes pyrite, galena, sphalerite, arsenopyrite, and lesser bindheimite, jamesonite, bournonite, chalcopyrite and freibergite. Generally, the presence of mineralization is indicated by the appearance of arsenopyrite and/or yellow/green stain (scorodite). The ends of shoots are generally marked by a sharp transition between mineralization and waste rock. These lateral boundaries of the shoots show considerable regularity in vertical projection from the surface down to the bottom level. An excellent exposure of this vein is located about 100 m above the 1300 m level portal. At this point the vein is over 1 m thick and mineralized. It is oriented 153°/74° W and has well developed slickensides (31°/342°) developed on its dip slope.

Metallurgical test work indicates that the Webber mineralization is variably oxidized. Test work on surface samples relative to those from the 1235 m level indicate a higher degree of oxidation at surface, as would be expected. However, the actual extent of oxidation of the mineralization is unknown due to the lack of sample points elsewhere from the deposit.

3.4.3 Huestis Deposit

The Heustis deposit has been systematically explored over a 530 m strike length through a combination of surface trenching and underground development and drilling. The deposit has been accessed by adits on two levels. Some 1,720 m of drift and 190 m of raising has been completed. One adit was driven on the 1310 m level (4300 L) about 50 m below surface (Heustis upper portal). Another adit was driven on the 1235 m level (4100 L) (lower portal). The deposit outcrops at the 1360 m elevation. Several hundred kilograms of crushed rock in the fine ore bin was sampled in 1994. Metallurgical tests were completed on a portion of this sample which graded 14.5 g/t Au and 231 g/t Ag.

The deposit consists of a branching quartz vein network which strikes north-northwest and dips 65° - 75° towards the east. The veins occur within narrow shears cutting the metamorphic rocks. There are three principle veins, known as the No. 11 (hangingwall), No. 12 and No. 13 (footwall) veins which collectively host the bulk of the reserves within the Heustis deposit. The No. 11 vein has been developed over a length of 200 m, the No. 12 vein over a length of 330 m and the No. 13 vein over a length of 130 m. There are several mineralized shoots which occur on each vein. The shoots are up to 100 m in length along strike (usually less) and up to 170 m deep along steeply plunging long axis. The shoots are completely open at depth (below the 1200 m elevation). The width of the vein varies from 0.3 to 2.0 m averaging about 1 m..

The highest gold and silver grades occur within quartz veins containing fine-grained sulfides, particularly arsenopyrite. The character and mineralogy of the Huestis veins are essentially identical to those of the Webber veins, except that stibnite appears to be more widespread in the Huestis. The gold-silver values occur with diffuse, fine-grained black sulfide dispersions in cherty quartz. The sulfide assemblage includes sphalerite, pyrite, galena and arsenopyrite, lesser amounts of stibnite, jamesonite and bournonite and minute amounts of boulangerite, chalcopyrite,

freibergite, electrum and miargyrite. Numerous samples of massive sulfide vein mineralization occur in dumps on the property. Metallurgical test work indicates that the Heustis mineralization is least oxidized of all the Mt. Nansen deposits.

3.4.4 Flex Deposit

The Flex lies between the Webber and Huestis deposits. Substantial exploration has been completed on the Flex deposit including surface trenching and diamond drilling. Some 43 DDHs have been completed on section spacings which range from 15 to 32 m.

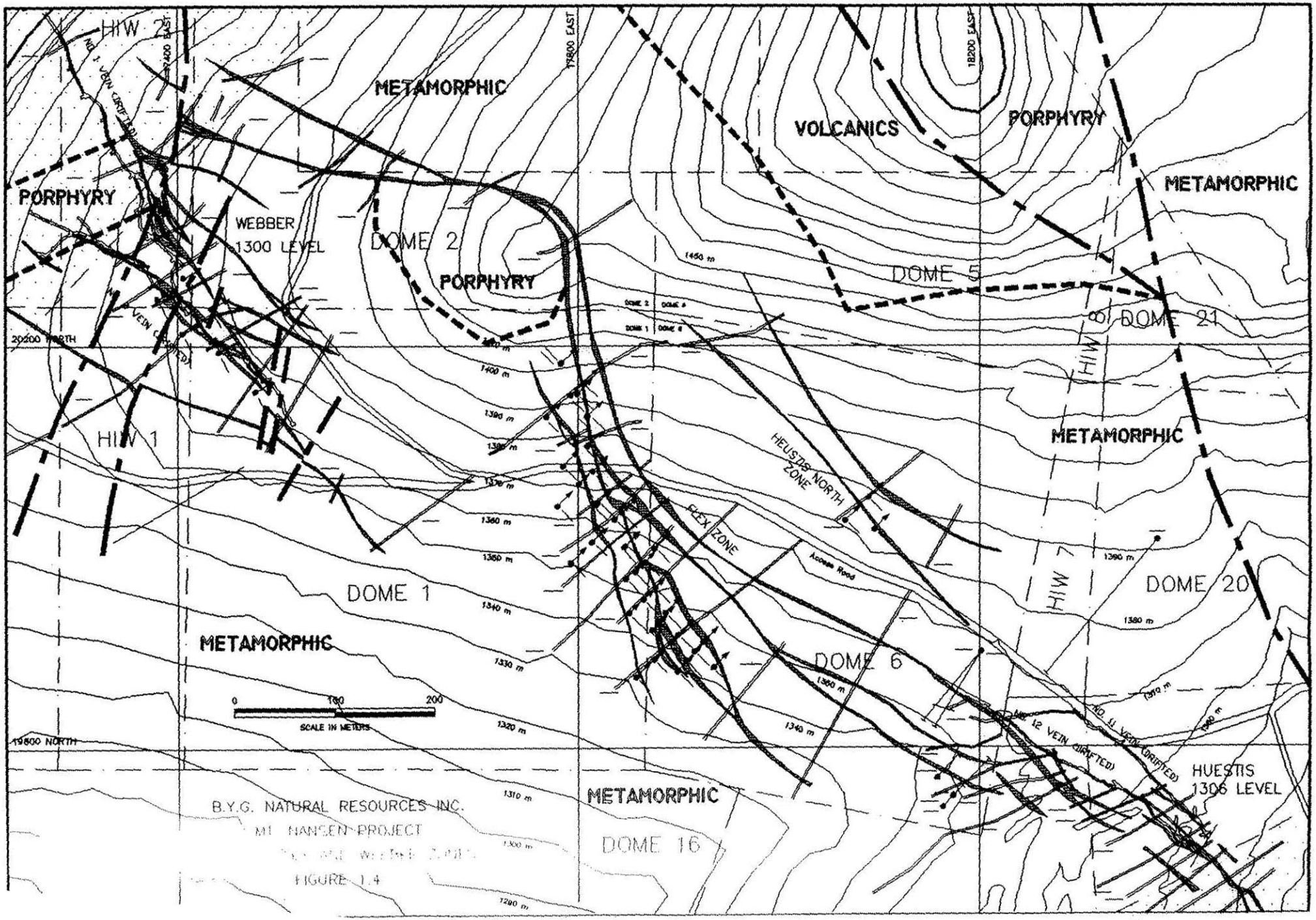
The mineralization has been traced for 650 m and occurs in a series of branching quartz veins that dip at 50° to 60° to the southwest. The veins cut the metamorphic rocks and are slightly oblique to the Heustis-Webber trend (Figure 1.4). Sulfides consist of either complex intergrowths of sulfides (galena, pyrite, sphalerite, arsenopyrite) and sulfosalt minerals or, in some areas, pyrite with only minor amounts of the other minerals. The top 15 to 40 m of the veins are strongly oxidized. The rocks are clay-rich and most sulfides converted to limonite or other oxides. The mineralization is completely open to depth. Porphyry dykes do not appear spatially associated with the mineralization in the Flex deposit. The deposit outcrops at the 1360 m elevation.

4.0 1995 EXPLORATION PROGRAM

An exploration drilling program was completed between July 8 and August 19, 1995. The program was managed by D. Melling with able assistance provided by Bill Mann (geologist) and Wendy McPherson (field assistant). Drilling services were furnished by Caron Diamond Drilling Limited of Whitehorse, Yukon Territory. A total of 1490 m (4,888 ft) of HQ sized drilling was completed in 21 DDHs testing 3 different targets. All hole collars were surveyed by Lamerton and Associates. Two DDHs totaling 340 m (1115 ft) were drilled on the Heustis deposit NW extension; one DDH totaling 550 m (1804 ft) was drilled to test Heustis deposit at depth; and, eighteen DDHs totaling 600 m (1968 ft) were drilled to infill between widely spaced sections on the Flex deposit. All core was labeled with metal Dymo tape and is stored in racks located at the old Brown-McDade portal. Table 1 summarizes the drill hole locations. A general area plan is given in Figure 1.4. Analytical results and drill logs are given in Appendix 3 and drill cross-sections are located in Appendix 4.

Table 1. Summary of 1995 diamond drill holes.

DDH #	Northing	Easting	Elev	Az	Dip	Depth (ft)	Depth (m)	Target
95-149	19894.17	18201.87	1364.77	212	-50°	458	140	Heustis NE Ext.
95-150	19894.17	18201.87	1364.77	220	-70°	657	200	Heustis NE Ext.
95-151	20004.87	18377.16	1391.20	220	-70°	1804	550	Heustis Deep Hole
95-152	20183.64	17783.40	1400.42	045	-50°	96	29	Flex Deposit
95-153	20182.67	17782.37	1400.30	045	-90°	104	32	Flex Deposit
95-154	20157.78	17799.10	1390.09	045	-50°	56	17	Flex Deposit
95-155	20129.97	17809.04	1383.57	045	-50°	70	21	Flex Deposit
95-156	20128.95	17808.19	1383.47	045	-90°	111	34	Flex Deposit
95-157	20100.67	17810.41	1374.99	045	-50°	100	30	Flex Deposit
95-158	20099.42	17809.46	1374.97	045	-80°	115	35	Flex Deposit
95-159	20033.39	17843.28	1359.87	045	-50°	65	20	Flex Deposit
95-160	19999.31	17846.34	1355.07	045	-50°	88	27	Flex Deposit
95-161	19998.13	17845.24	1354.84	045	-90°	126	38	Flex Deposit
95-162	19976.48	17856.06	1351.84	045	-50°	121	37	Flex Deposit
95-163	19924.67	17880.54	1343.20	045	-50°	136	41	Flex Deposit
95-164	19904.00	17893.37	1340.55	045	-50°	131	40	Flex Deposit
95-165	19903.88	17924.64	1342.70	045	-50°	81	25	Flex Deposit
95-166	19885.72	17908.47	1391.99	045	-50°	171	52	Flex Deposit
95-167	19878.94	17935.27	1339.88	045	-50°	91	28	Flex Deposit
95-168	20042.28	17818.67	1361.70	045	-50°	116	35	Flex Deposit
95-169	20041.01	17817.43	1361.69	045	-90°	191	58	Flex Deposit
				Total		**4888**	**1490**	


HW 2
METAMORPHIC
VOLCANICS
PORPHYRY
METAMORPHIC
PORPHYRY
WEBBER
1300 LEVEL
DOME 2
PORPHYRY
DOME 5
DOME 21
HW 1
METAMORPHIC
HEUSTIS NORTH ZONE
FLEX ZONE
Access Road
DOME 1
DOME 20
METAMORPHIC
DOME 6
0
100
200
SCALE IN METERS
19800 NORTH
METAMORPHIC
DOME 16
HUESTIS
1306 LEVEL
B.Y.G. NATURAL RESOURCES INC.
MT. HANSEN PROJECT
FIGURE 1.4

4.1 Analytical Procedures

Diamond drill cores were split on site at intervals typically ranging from 0.75 to 1.5 m based on geological characteristics. Analytical services were provided by Northern Analytical Laboratories Ltd. of Whitehorse. Each entire sample was crushed to better than 60 % -10 mesh (2 mm), and a representative 200 to 400 gram sample produced using a riffle splitter. These samples were then pulverized using a chrome-steel ring mill; >90 % -150 mesh (100 micron).

1 AT gold assays using an A.A. finish were performed on all samples. Those samples assaying greater than 0.4 opt were re-assayed using a gravimetric fire assay procedure. Silver analyses were completed using an agua-regia digestion and A.A. finish. A 30 element ICP analysis using an aqua regia digestion was also completed on each sample. These analyses were provided by International Plasma Laboratories Ltd. of Vancouver, British Columbia.

Once all analyses were complete by Northern Analytical, check analyses were performed by Chemex Laboratories of North Vancouver, British Columbia. The check analyses were done on rejects for all mineralized intersections. The results of the check analyses were not yet available at the time of writing this report.

4.2 Results

4.21 Heustis NW Extension Drilling

Two DDHs totaling 340 m (1115 ft) were drilled on the Heustis deposit NW extension (Figure 1.5). These holes were both drilled from the same setup to explore for extensions of the Heustis vein systems beyond the limits of underground drifting. In addition, these holes were designed confirm the dip of the veins and provide insight into the local geology of the Heustis mineralization. No surface drilling has been completed at Heustis since B.Y.G.'s involvement in the project began in the mid 1980's and no core is available from the previously completed underground DDHs. The underground workings have not been accessible for several years.

Overburden depths in the holes exceeded 30 m due to their proximity to the upper reaches of the Cabin creek drainage and because both holes were drilled down slope. Using a tricone bit significantly improved the rate of overburden penetration. The most significant individual vein intersections are summarized in Table 2; drill logs and cross sections are presented in Appendices 3 and 4.

Table 2. Summary of Heustis northwest extension drilling results.

DDH #	From	To	Interval (m)	Au g/t	Ag g/t	Target
95-149	90.70	91.44	0.74	50.47	1221.0	Heustis NW extension
95-150	50.61	51.21	0.60	15.67	3475.0	Heustis NW extension
	184.60	185.90	1.30	1.06	1.2	Heustis NW extension

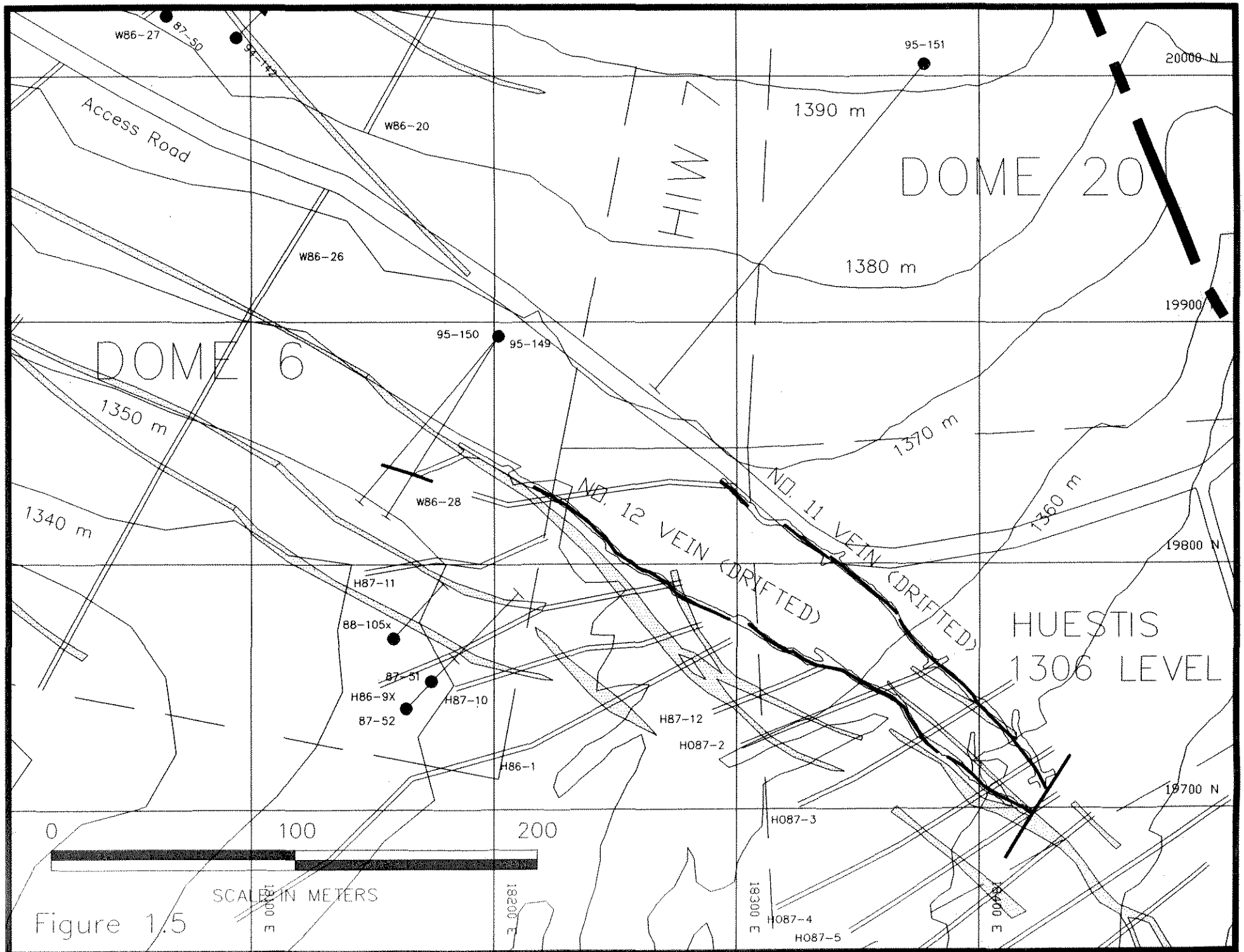

W86-27
87-50
94-142
Access Road
W86-20
W86-26
95-151
20000 N
1390 m
DOME 20
1380 m
19900
95-150
95-149
DOME 6
1350 m
1370 m
1360 m
1340 m
W86-28
NO. 12 VEIN (DRIFTED)
NO. 11 VEIN (DRIFTED)
19800 N
H87-11
88-105x
87-51
H86-9X
87-52
H87-10
H87-12
HO87-2
H86-1
HUESTIS
1306 LEVEL
19700 N
HO87-3
0
100
200
SCALE IN METERS
18200 E
19300 E
19400 E
HO87-4
HO87-5

Figure 1.5

DDH 95-149 is interpreted to have intersected the # 12 vein at the 1290 m elevation about 10 m to the northwest beyond the limit of underground development on the 1306 m level (Figures 1.5 and 1.6). The vein is characterized by massive galena-pyrite-sphalerite-chalcopyrite-stbnite-arsenopyrite mineralization with quartz-carbonate gangue. The vein intersection is 0.74 m thick and occurs at about 45° to the core axis. It occurs in metasediments and is enveloped by a strong carbonate-sericite-pyrite zone of alteration.

DDH 95-150 is interpreted to have intersected the # 11 vein at the 1320 m elevation some 50 m beyond the limit of underground development on the 1306 m level (Figure 1.5). The vein, where intersected, is 0.60 m thick and occurs at about 30° to the core axis. The vein was characterized by partially oxidized and black massive sulfides cutting rusty oxidized metamorphic rocks. This vein was not intersected in DDH 95-149. Due to its dip, the # 11 vein it is interpreted to have outcropped northeast of DDH 95-149 (Figure 1.6). At depth, DDH 95-150 intersected a low grade sulfide vein over 0.88 m at about 60° to the core axis. The mineralization was dominated by pyrite and it is not clear whether this intersection correlates with that obtained in DDH 95-149.

The results of these two DDHs are interpreted as evidence that the mineralized veins (# 12 and # 11) continue to the northwest beyond the limit of the underground workings and current reserves. In addition, these holes suggest that existence of a previously interpreted northeast-trending fault, which was thought to offset the mineralization, is suspect. Prospecting of the trenches in the immediate area has been unsuccessful in documenting field evidence to support the existence of this fault.

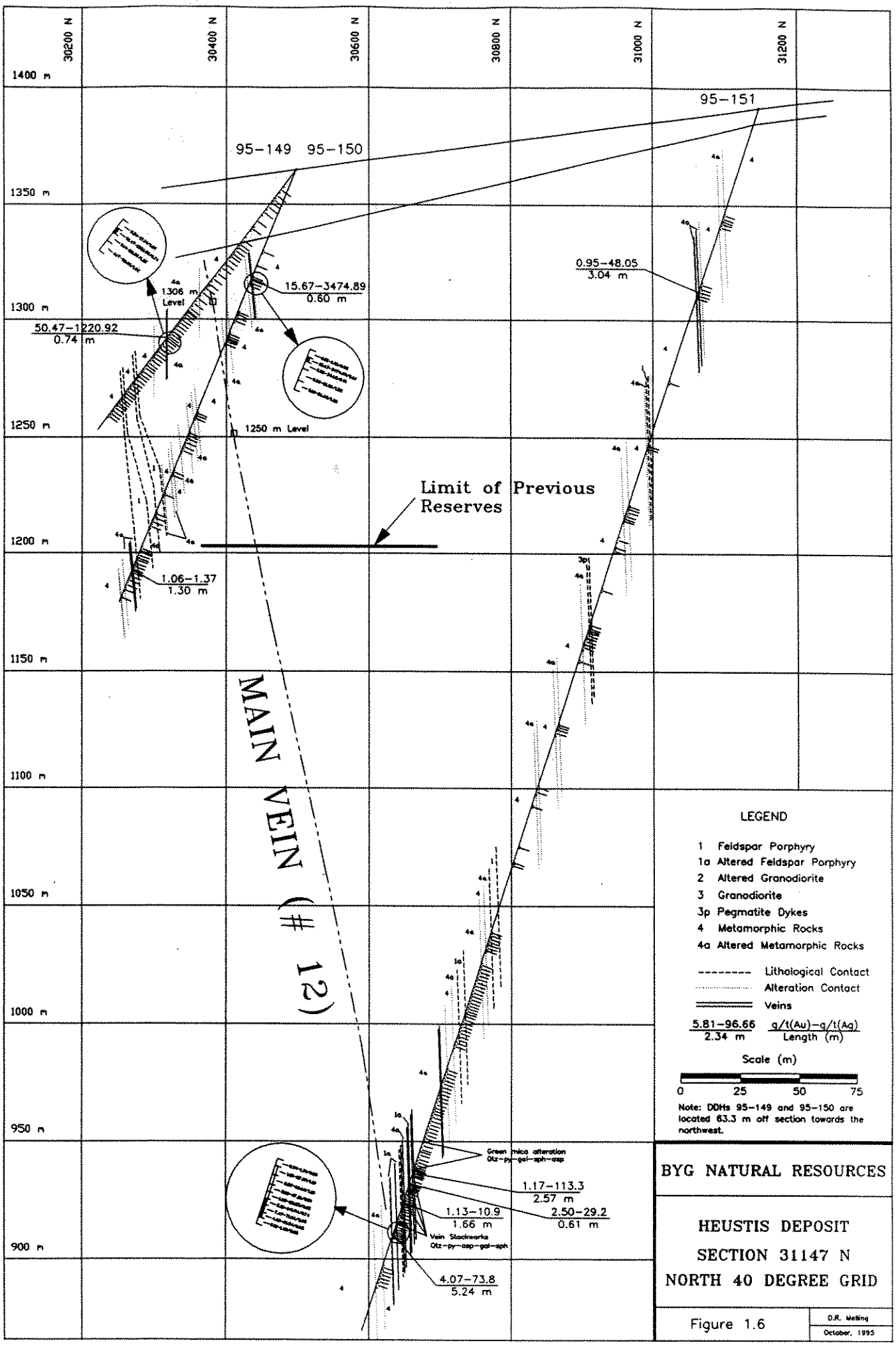
4.22 Heustis Deep Drilling

In order to test the depth potential of the Heustis deposit one deep hole totaling 550 m (1804 ft) was drilled (Figures 1.5 and 1.6). The hole was targeted at greater than 1000 ft (330 m) deeper than the lowermost developed level on the Heustis deposit. In keeping with the interpreted steep pitch of the mineralization the hole was designed to explore beneath the northwestern extremity of the deposit.

The most significant individual vein intersections are summarized in Table 3; drill logs and cross-sections are presented in Appendices 3 and 4.

Table 3. Summary of Heustis deposit deep drilling results.

DDH #	From	To	Interval (m)	Au g/t	Ag g/t	Target
95-151	82.30	85.34	3.04	0.95	48.1	Heustis Deep Hole
	476.59	479.16	2.57	1.17	113.3	Heustis Deep Hole
	482.50	483.11	0.61	2.50	29.2	Heustis Deep Hole
	490.59	492.25	1.66	1.13	10.9	Heustis Deep Hole
	501.40	506.64	5.24	4.07	73.8	Heustis Deep Hole
includes	504.30	506.64	2.34	5.82	96.7	Heustis Deep Hole


30200 N
30400 N
30600 N
30800 N
31000 N
31200 N
1400 m
1350 m
1300 m
1250 m
1200 m
1150 m
1100 m
1050 m
1000 m
950 m
900 m
95-149
95-150
95-151
1306 m Level
1250 m Level
15.67-3474.89
0.60 m
50.47-1220.92
0.74 m
0.95-48.05
3.04 m
1.06-1.37
1.30 m
Limit of Previous Reserves
MAIN VEIN (# 12)
Green mica alteration
Qtz-py-gal-sph-asp
1.17-113.3
2.57 m
1.13-10.9
1.66 m
2.50-29.2
0.61 m
Vein Stockworks
Qtz-py-asp-gal-sph
4.07-73.8
5.24 m
LEGEND
1 Feldspar Porphyry
1a Altered Feldspar Porphyry
2 Altered Granodiorite
3 Granodiorite
3p Pegmatite Dykes
4 Metamorphic Rocks
4a Altered Metamorphic Rocks
Lithological Contact
Alteration Contact
Veins
5.81-96.66 / 2.34 m
g/t(Au)-g/t(Ag) / Length (m)
Scale (m)
0
25
50
75
Note: DDHs 95-149 and 95-150 are located 63.3 m off section towards the northwest.
BYG NATURAL RESOURCES
HEUSTIS DEPOSIT
SECTION 31147 N
NORTH 40 DEGREE GRID
Figure 1.6
D.R. Melling
October, 1995

DDH 95-151 intersected a zone of veining between 82.30 and 85.34 m at a very acute angle. This vein varies between 0 and 25° to the core axis and is characterized by pyrite-galena-sphalerite-arsenopyrite mineralization. Locally, vugs were observed in the quartz-carbonate gangue. It was not possible to correlate this vein with any of the known gold zones. Gold concentrations were low within this vein.

DDH 95-151 intersected a broad zone of strong carbonate-sericite alteration from 370.18 to 507.49 m. Within this zone 4 distinct vein structures were encountered (Table 3). The vein structures are characterized by tight stockworks containing angular slivers of country rock. Both the veins and country rocks are mineralized with fine grained disseminated pyrite-arsenopyrite-galena-sphalerite-chalcopyrite-stibnite. Chalcedony was observed locally in several of the veins. The veins, where intersected, occur at angles between 10° and 45° to the core axis. The stockworks show evidence which support multiple veining episodes. All the vein stockworks intersected occur either within the porphyry bodies or at their contacts. The altered rocks are host to locally anomalous concentrations of gold and silver.

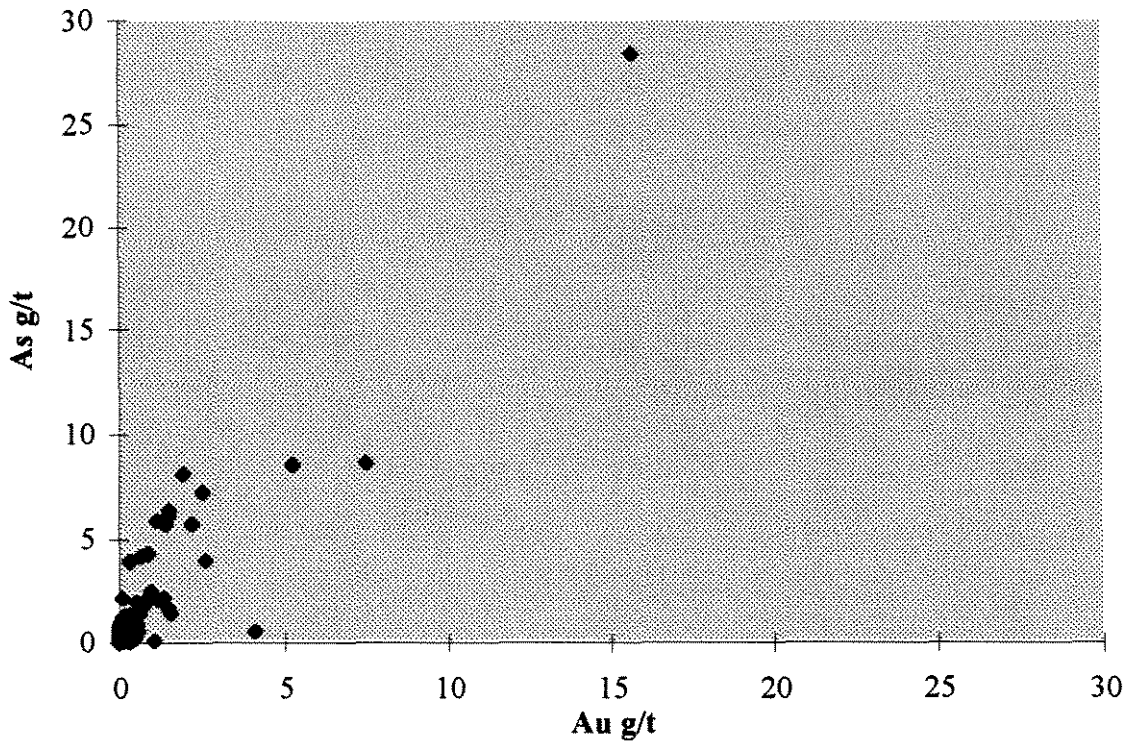
The deepest mineralization intersected in DDH 95-151 had substantially more disseminated arsenopyrite than similar stockworks intersected higher in the hole. In order to assess the relationship between gold and other elemental associates correlation coefficients were determined based on assay data from all three Heustis drill holes (Table 4).

Table 4. Correlation coefficients (95-149, 150 and 151; Heustis deposit)

	Au	Ag	Cu	Pb	Zn	As	Sb	Cd	Co	Cr	Mn
Au	1										
Ag	0.59	1									
Cu	0.77	0.95	1								
Pb	0.60	0.78	0.80	1							
Zn	0.82	0.33	0.54	0.70	1						
As	0.98	0.64	0.81	0.62	0.79	1					
Sb	0.64	0.99	0.97	0.77	0.38	0.69	1				
Cd	0.91	0.49	0.68	0.74	0.97	0.88	0.52	1			
Co	-0.05	-0.08	-0.07	-0.02	0.02	-0.05	-0.09	-0.01	1		
Cr	0.01	0.02	0.01	0.07	0.04	0.00	0.02	0.04	0.40	1	
Mn	-0.06	-0.09	-0.08	-0.05	0.00	-0.04	-0.07	-0.04	0.36	0.17	1

Gold concentrations correlate best with As, Cd, Zn, Cu, Pb, Sb and Ag. A scattergram illustrating the relation between Au and As in the Heustis deposit is illustrated in Figure 1.7.

Figure 1.7 Heustis deposit Au g/t / As g/t



Despite the clear difference in nature of the mineralization, the vein(s) encountered at depth in DDH 95-151 are interpreted to correlate with the Heustis deposit suggesting an overall dip of 78° NE for the mineralization. On both the 1306 m and 1250 m levels porphyry bodies up to 30 m thick were cut by the mineralized vein(s) in the central part of the deposit. At depth the porphyry bodies may be more abundant and the mineralization appears to bear a closer spatial relationship to them.

The fact that DDH 95-151 intersected mineralization some 450 m below surface is extremely significant. The depth of currently defined reserves on the property does not exceed 150 m. Should all the known deposits persist to a depth of 450 m below surface at similar tonnes and grade (as the deep hole suggests) a total resource of some 3,000,000 tonnes is possible within the currently known deposits.

4.23 Flex Drilling

Eighteen, short DDHs totaling 600 m were drilled on the Flex deposit. The purpose of this drilling was to infill between previously completed DDHs on widely spaced sections (50 m). The most significant individual vein intersections are summarized in Table 5; drill logs and cross-sections are presented in Appendices 2 and 3.

Table 5. Summary of Flex deposit drilling results.

DDH #	From	To	Interval (m)	Au g/t	Ag g/t	Target
95-152	No values					Flex Deposit
95-153	No values					Flex Deposit
95-154	7.62	11.70	4.08	0.49	26.3	Flex Deposit
95-155	6.71	11.60	4.89	0.45	32.5	Flex Deposit
95-156	6.40	15.54	9.14	1.04	36.8	Flex Deposit
95-157	8.23	10.67	2.44	15.57	502.2	Flex Deposit
95-158	12.50	19.29	6.79	2.85	41.4	Flex Deposit
95-159	11.28	13.72	2.44	0.36	3.0	Flex Deposit
95-160	No values					Flex Deposit
95-161	24.69	26.00	1.31	11.96	142.7	Flex Deposit
95-162	27.95	30.45	2.50	0.43	2.7	Flex Deposit
95-163	13.72	18.29	4.57	3.97	64.5	Flex Deposit
95-164	10.67	15.54	4.87	3.25	95.8	Flex Deposit
	18.29	21.64	3.35	10.22	52.1	Flex Deposit
95-165	No values					Flex Deposit
95-166	42.56	44.20	1.64	6.48	300.5	Flex Deposit
95-167	21.64	25.15	3.51	1.30	28.1	Flex Deposit
95-168	21.93	30.16	8.23	0.53	11.8	Flex Deposit
95-169	41.23	52.90	11.67	0.58	9.3	Flex Deposit

From surface to about 25 m of depth the rocks are strongly weathered and clay-rich. In the oxidized cores, the protolith (i.e. rock type) may be determined in general terms, however, the original mineralogy and most textural detail has been destroyed. The metamorphic rocks consist of soft, brown-weathering gneiss's, amphibolites and quartzites. In the metamorphic rocks which occur adjacent to the veins, manganese oxides are commonly concentrated along fractures. The veins are characterized by their light color and local yellow/green tint. They are variably oxidized and generally clay-rich. Locally, post mineralization brecciation of the veins has occurred resulting in misoriented sulfide-rich fragments in a clay-rich matrix. The veins may also consist of quartz pebbles in a clay-rich matrix similar to some exposures in the trenches. Local pitting occurs in the quartz suggesting weathered sulfides. Where present, the sulfides (pyrite, galena, sphalerite and arsenopyrite) occur in dense aggregates up to 1 m in core length within the quartz veins. These sulfide concentrations consistently return assays high in gold and silver. The sulfide poor, vein intervals assay much lower.

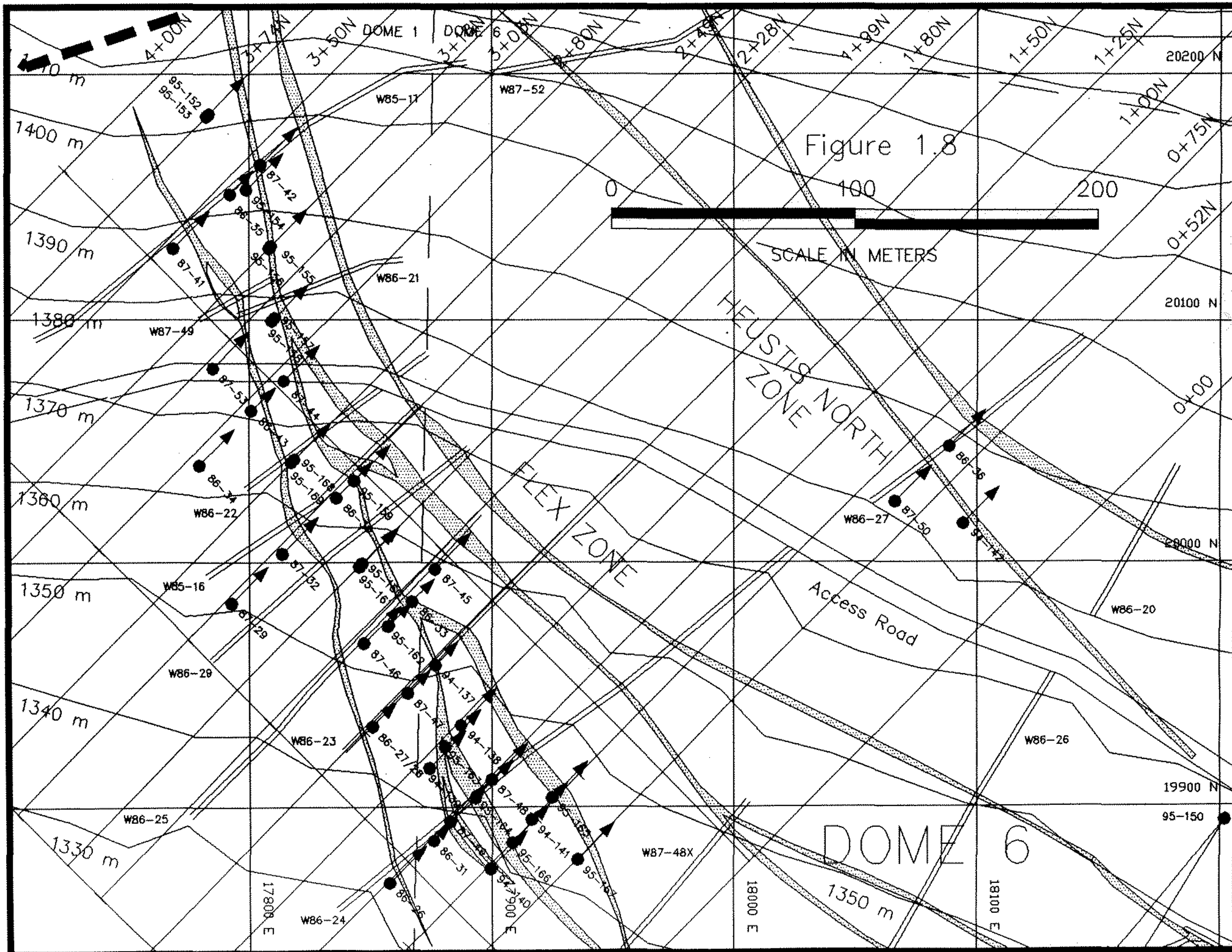


Figure 1.8
0
100
200
SCALE IN METERS
HEUSTIS NORTH ZONE
FLEX ZONE
Access Road
DOME 6
DOME 1
20200 N
20100 N
20000 N
19900 N
17800 E
17900 E
18000 E
18100 E
1400 m
1390 m
1380 m
1370 m
1360 m
1350 m
1340 m
1330 m
1350 m
4+00N
3+50N
1+99N
1+80N
1+50N
1+25N
1+00N
0+75N
0+52N
0+00
2+28N
W85-11
W87-52
W86-21
W87-49
W86-22
W85-16
W86-29
W86-23
W86-25
W86-24
W87-48X
W86-27
W86-20
W86-26
95-150
95-152
95-153
87-42
87-41
87-51
86-34
87-32
87-29
87-45
87-46
95-168
95-169
95-155
87-44
87-50
86-36
94-137
94-138
94-141
95-166
86-31
87-48

The vein system strikes about 155° and dips between 40° and 70° towards the southwest. It is a branching system within which three principle mineralized veins have been defined. These include the main (M) vein, one hangingwall (HW) vein and one footwall (FW) vein. The Main vein has been delineated systematically using a combination of trenching and diamond drilling for over 350 m along strike. The FW and HW veins have each been defined over a strike length of about 150 m. None of the veins have been drill tested below a vertical depth of 50 m. The mineralization in the veins occurs as plunging shoots which pitch about 45° towards the northwest. The mineralized shoots are typically about 20 m in strike length and may extend up to 60 m down plunge. Widths are variable ranging from about 1.5 to 5.0 m.

A revised geological reserve estimate has been prepared for the Flex deposit on the basis of some 43 DDHs completed on section spacings which range from 15 to 32 m but average about 25 m. A cut-off grade of 3.5 g/t Au / 1.50 m has been used to calculate the reserve. Four reserve blocks less than this specified cut-off grade have been included in the estimate. Most of these occur along the peripheries of the defined shoots and are included for reasons of continuity. No cutting factor has been used in this estimate. An appropriate cutting factor should be determined and applied. None of the trenching data has been used in this estimate. The trench locations should be replotted using the available survey data and assay intervals re-interpreted based on the original mapping data. A number of the DDHs used in the reserve estimate had poor core recovery and may have an impact on the grades of mineralization as determine through diamond drilling. The reserves are not mineable in that no preliminary engineering has been completed and no mining methods selected. Backup data are located in Appendix 5

Table 6. Summary of 1995 Flex deposit geological reserves and comparison with previous estimate.

Estimate	Probable			Possible			Total Resources		
Archer (1988)	Tonnes	Au g/t	Ag g/t	Tonnes	Au g/t	Au g/t	Tonnes	Au g/t	Ag g/t
OP				62606	7.4	178	62606	7.4	178
UG				52245	7.7	226	52245	7.7	226
TOTAL							114851	7.5	200
Melling (1995)									
M	46482	4.6	172	21025	5.5	205	67507	4.9	182
FW	23495	8.7	357				23495	8.7	357
HW				17590	6.2	485	17590	6.2	485
TOTAL	**69977**	**6.0**	**234**	**38615**	**5.8**	**333**	**108592**	**5.9**	**269**

The 1994/95 drilling programs completed on the Flex deposit have added sufficient new holes to allow a more detailed interpretation of the geometry and grades of the mineralized shoots. This interpretation has permitted some 70,000 tonnes of possible reserves to be upgraded to the probable category. Overall the total reserve tonnage has changed little from the Archer (1988) estimate, however, the overall grade has decreased by about 1.6 g/t Au and increased by about 70 g/t Ag (Table 6).

5.0 PROSPECTING

During the 1995 program field examinations were made of several of the previously identified prospects (Orloff-King, Dickson, Mill) and geochemical anomalies located on the property. Of particular significance was the discovery, or rediscovery, of what has been designated the Old Timer prospect.

The Old Timer prospect is located towards in the northwest corner of the Mt. Nansen property (Figure 1.2). It is located within six km of the B.Y.G. mill by existing gravel roads. The area of interest is located on a barren hill top (1420 m Elev.) several hundred metres from an existing road.

The mineralization is characterized by a quartz breccia zone cutting a large quartz porphyry intrusion. Four random grab samples were taken of rock adjacent to an old overgrown shaft which was previously not known to exist on the property. The results of these samples are as follows:

Table 7. Summary of sampling Old Timer prospect.

Sample #	Au g/t	Ag g/t
9554	8.74	3.0
9557	3.50	5.9
9558	9.22	8.0
9559	8.71	10.0

The mineralized zone is oxidized with only traces of visible sulfides present. None of the elemental associates typical of the Mt. Nansen style of mineralization (Pb, Zn, As, Sb) are present in these samples. The different character of the mineralization suggests that this zone may have bulk tonnage potential. This zone is coincident with a soil geochemical anomaly that trends north and measures some 750 m by 100 m. To the south, Aurchem has been tracing a mineralized structure up to the B.Y.G. claim boundary which probably correlates with the Old Timer zone.

There are four old trenches and a small shaft in this locality. No records are available for this work. Some 100 m north there is a vertical casing stem from a hole which was probably drilled in the early 1970s as part of the porphyry drilling program (Sawyer and Dickinson, 1976). The results of this work should be obtained from the assessment records in Whitehorse. Further work is clearly warranted and should be completed early next season.

6.0 ADDITIONAL SITE ACTIVITIES

In addition to the exploration work completed in 1995 a number of geotechnical studies and site activities were undertaken. These included:

- In June, a Tailings Storage Study (Feasibility Design) was undertaken by Klohn-Crippen Consultants Ltd. This study included drilling 26 geotechnical holes (265 m) in the proposed tailings storage area and additional topographic surveys of the of the area were completed. Most of this work was completed on mineral leases.

- In July, an access road was constructed to link the tailings dam site to the main road, and stripping of the borrow areas and construction of the emergency spillway was initiated (quartz claim #'s YA59633, YA59634).

- In July and August rehabilitation of the office/kitchen complex was completed and a 26 man trailer camp installed. All of this work was completed on mineral leases.

- In September, rehabilitation of the pump house building and pipeline to service the mill were also initiated.

- In September, general cleanup of the site and mill rehabilitation was also undertaken. All of this work was completed on mineral leases.

Assessment credit is claimed for the costs for building the access road to the tailing pond area and stripping the borrow areas. These costs include supervision (Klohn-Crippen), surveying (Lamerton and Associates) and contracted road building costs Kando (Appendix 2).

7.0 DISCUSSION AND RECOMMENDATIONS

The 1994/95 exploration programs have focused primarily on drilling of the known deposits which occur on B.Y.G.'s, Mt. Nansen property. This work has been successful in achieving the following objectives:

- confirming the grade and continuity of a portion of the Brown-McDade deposit (6 holes: 1994);
- confirming the potential of the Heustis North zone (1 hole: 1994);
- confirming the Flex deposit reserves and upgrading 70,000 tonnes to probable status (23 holes: 1994/95);
- demonstrating the northwest on strike potential of the Heustis deposit (1 hole: 1995); and,
- demonstrating the depth potential of the Mt. Nansen deposits by intersecting the down dip extension of the Heustis deposit some 450 m below surface (1 deep hole: 1995).

In order to extend the life of their Mt. Nansen operation B.Y.G. must continue to explore the prospects known to occur on their property. New zones of mineralization must also be discovered in other under explored areas of the property. The establishment of semi-permanent camp facilities should provide significant costs savings to future exploration programs. Exploration on the property is facilitated by an excellent system of existing roads, lack of timber, topography and generally thin overburden cover at higher elevations.

Geochemistry has proven the best exploration tool available. All the Mt. Nansen deposits correlate well with soil geochemistry anomalies. Many anomalies remain unexplored. These should all be tested by follow up prospecting, trenching, mapping and sampling. Drilling targets should be developed based on this work. Exploration efforts should be directed towards the discovery of near surface oxide gold deposits. These have the advantage of being extractable via open pit methods and the best gold recoveries. This is not to preclude the value of sulfide reserves whether near surface or at depth. Many of the sulfide ores on the property are partially oxidized and have variable demonstrated gold recoveries using conventional milling technologies.

A significant portion of the 1996 exploration budget should be directed towards tracing the Heustis deposit towards the northwest. The veins intersected in DDHs 95-149 and 95-150 should be drilled on 25 m centers. The Heustis North deposit still has untested potential. This vein has been tested by only three DDHs to date all of which intersected mineralization. There is also excellent oxide mineralization exposed on surface. A number of DDHs should be completed in this area. Several shallow drill holes should be completed on the Dickson zone. The Dickson zone has been tested by some 17 trenches over a 600 m strike length and only 3 DDHs.

The budget required to complete this work is $350,000 and is summarized in Table 8.

Table 8. Proposed 1996 exploration budget.

Data compliation:		$ 25,000
Prospecting:		$ 35,000
Trenching:	D-8: (100 hrs @ $150/hr)	$ 15,000
	235: (200 hrs @ 125/hr)	$ 25,000
Drilling:	Heustis NW extension (600 m @ $120/m)	$ 72,000
	Heustis North (600 m @ $120/m)	$ 72,000
	Dickson (300 m @ $120/m)	$ 36,000
	Property wide: (300 m @ $120/m)	$ 36,000
	Total	$316,000
	Contingency @ 10 %	$ 31,000
	Total	**$347,000**

7.0 SELECTED REFERENCES

Archer, Cathro and Associates (1981) Limited, 1988. Tawa property, 1988 final report. Unpublished company report prepared for B.Y.G. Natural Resources Inc. and Chevron Minerals Ltd., p. 11.

Archer, Cathro and Associates (1981) Limited, 1987. Nansen project, 1987 final report. Unpublished company report prepared for B.Y.G. Natural Resources Inc. and Chevron Minerals Ltd., p. 41.

Archer, Cathro and Associates (1981) Limited, 1986a. Nansen project, 1986 final report. Unpublished company report prepared for B.Y.G. Natural Resources Inc. and Chevron Minerals Ltd., p. 49.

Archer, Cathro and Associates (1981) Limited, 1986. Nansen project, 1985 final report. Unpublished company report prepared for B.Y.G. Natural Resources Inc. and Chevron Minerals Ltd., p. 42.

Blanconi, F. and Seager, R., 1970. Review report of the Mount Nansen Mine, Yukon Territory. Unpublished company report, pp. 39-52.

B.Y.G. Natural Resources Inc., 1994. Feasibility Study: Mt. Nansen gold project, Carmacks, Yukon Territory, Canada. Unpublished company report, p. 47.

Hazen Research Inc., 1969. Mineralogical investigation of sulphide and oxide ore. Unpublished company report prepared for Mount Nansen Mines Limited, p. 13.

Lister, D., 1988. Character of unoxidized gold-silver mineralization and its relationship to benification at the Brown McDade zone, Mt. Nansen property, south central Yukon. Unpublished B.A.Sc. thesis, University of British Columbia, p. 49.

Melling, D.R., 1994. Summary report: 1994 exploration program, Mt Nansen Gold Project. Unpublished company report prepared for B.Y.G. Natural Resources Inc., p. 16.

Owens, D., 1968. Mineralogical investigation of a sample of silver-gold ore from Mount Nansen Mines Limited, Yukon Territory, Mines Branch Investigation Report IR 68-33, p. 12.

Owens, D., 1968. Mineralogical investigation of a sample of silver-gold ore from Mount Nansen Mines Limited, Yukon Territory, Mines Branch Investigation Report IR 68-52, p. 12.

Petruk, W., 1965. Mineralogical investigation of a ore samples from Mount Nansen Mines Limited, Yukon Territory, Mines Branch Investigation Report IR 65-100, p. 3.

Slack, J., 1995. 1995 Reconnaisance prospecting program. Unpublished company report prepared for B.Y.G. Natural Resources Inc., p. 9.

Sawyer, J.P.B. and Dickinson R.A., 1976. Mount Nansen. Paper 34 In Porphyry deposits of the Canadian Cordillera. CIM Special Volume 15, pp. 336-343.

APPENDIX 1

List of Claims

Mt. Nansen property claim status

Claim Name	Claim #	Grant #	Expiry	Owner	Owned	Comments
Rose		4241	98.10.09	BYG	100%	
Old Timer		4242	14.10.23	BYG	100%	
Golden Eagle		4278	98.10.09	BYG	100%	
War Eagle		4279	98.10.09	BYG	100%	
Glouser		4324	14.10.23	BYG	100%	
Big Thing		4329	14.10.23	BYG	100%	
Amalee		4351	**16.03.18**	BYG	100%	
Shamrock		4354	98.10.09	BYG	100%	
Nansen		4359	98.10.09	BYG	100%	
Buster		4360	14.10.23	BYG	100%	
Spot		4361	98.10.09	BYG	100%	
Clarence		4363	98.10.09	BYG	100%	
Rex		4366	14.10.23	BYG	100%	
Senorita		4367	**16.03.18**	BYG	100%	
Arelp		4368	98.10.09	BYG	100%	
Phyllis		4369	98.10.09	BYG	100%	
Lucky Thing		4372	98.10.09	BYG	100%	
Bluebell		39191	98.10.09	BYG	100%	
Queen		55620	**16.03.18**	BYG	100%	
Leroi		55621	**16.03.18**	BYG	100%	
Duke		55625	**16.03.18**	BYG	100%	1994 Tailings Study
Rub		55633	98.10.09	BYG	100%	Faction
Tub		55634	14.10.23	BYG	100%	Faction
Pub		55663	98.10.09	BYG	100%	Faction
Sun Dog		55665	98.10.09	BYG	100%	Faction
Cub		55666	98.10.09	BYG	100%	Faction
Buck		55667	14.10.23	BYG	100%	Faction
Hope		55795	**16.03.18**	BYG	100%	Faction
Jam		55890	98.10.09	BYG	100%	
Pam		55892	98.10.09	BYG	100%	
Dome	1	73537	**02.02.06**	BYG	100%	1994/95 Drilling (W)
Dome	2	73538	**02.02.06**	BYG	100%	1995 Drilling
Dome	3	73539	98.02.06	BYG	100%	1995 drilling
Dome	4	73540	**02.02.06**	BYG	100%	1994 Drilling
Dome	5	73541	**02.02.06**	BYG	100%	1994 Drilling
Dome	6	73542	**02.02.06**	BYG	100%	1994/95 drilling (W)
Dome	7	73543	98.02.06	BYG	100%	1995 Drilling
Dome	8	73694	99.02.06	BYG	100%	1995 Drilling
Dome	9	73695	99.02.06	BYG	100%	1995 Drilling

Dome	55	77776	98.02.06	BYG	100%	1995 drilling
Dome	56	77777	98.02.06	BYG	100%	1995 drilling
Dome	57	77778	98.02.06	BYG	100%	1995 drilling
Dome	58	77779	**02.02.06**	BYG	100%	1994 Access Road
Dome	59	77780	**02.02.06**	BYG	100%	1994 Access Road
Dome	60	77781	**02.02.06**	BYG	100%	1994 Access Road
Dome	61	77782	**02.02.06**	BYG	100%	1994 Access Road
Dome	62	77783	98.02.06	BYG	100%	
Dome	63	77784	**02.02.06**	BYG	100%	1994 Access Road
Dome	64	77785	**02.02.06**	BYG	100%	1994 Access Road
Dome	65	77786	**02.02.06**	BYG	100%	1994 Access Road
Dome	66	77787	**02.02.06**	BYG	100%	1994 Access Road
Jeff	1	77798	98.02.06	BYG	100%	1995 Drilling
Jeff	2	77799	98.02.06	BYG	100%	1995 Drilling
Jeff	3	77800	98.02.06	BYG	100%	1995 Drilling
Jeff	4	77801	98.02.06	BYG	100%	1995 Drilling
Jeff	5	77802	98.02.06	BYG	100%	1995 Drilling
Jeff	7	77804	98.02.06	BYG	100%	1995 Drilling
Dome	78	81842	01.02.06	BYG	100%	
Dome	79	81843	01.02.06	BYG	100%	
Dome	80	81844	01.02.06	BYG	100%	
Dome	81	81845	01.02.06	BYG	100%	
Dome	82	81846	01.02.06	BYG	100%	
Dome	83	81847	01.02.06	BYG	100%	
Dome	84	81848	**05.02.06**	BYG	100%	1994 Drilling
Dome	86	81850	01.02.06	BYG	100%	
Laura	9	93454	**96.02.06**	BYG	100%	Paid $100 Cash
HIW	9	YA23835	01.02.06	BYG	100%	
HIW	10 FR.	YA23836	01.02.06	BYG	100%	
HIW	11 FR.	YA23837	01.02.06	BYG	100%	
HIW	12 FR.	YA23838	01.02.06	BYG	100%	
HIW	13	YA23839	01.02.06	BYG	100%	
HIW	14	YA23840	01.02.06	BYG	100%	
HIW	15	YA23841	01.02.06	BYG	100%	
HIW	16	YA23842	01.02.06	BYG	100%	
HIW	17	YA23843	01.02.06	BYG	100%	
HIW	1 FR.	YA24813	**03.02.06**	BYG	100%	1994 Drilling
HIW	2 FR.	YA24814	**03.02.06**	BYG	100%	1994 Drilling
HIW	3 FR.	YA24815	99.02.06	BYG	100%	
HIW	4 FR.	YA24816	99.02.06	BYG	100%	
HIW	5 FR.	YA24817	**03.02.06**	BYG	100%	1994 Drilling
HIW	6 FR.	YA24818	**03.02.06**	BYG	100%	1994/95 Drilling

HIW	7 FR.	YA24819	**03.02.06**	BYG	100%	1994/95 Drilling (w)
HIW	8 FR.	YA24820	**03.02.06**	BYG	100%	1994 Drilling
DD	1	YA59596	98.02.06	BYG	100%	1995 drilling
DD	2	YA59597	98.02.06	BYG	100%	1995 drilling
DD	3	YA59598	98.02.06	BYG	100%	1995 drilling
DD	4	YA59599	98.02.06	BYG	100%	1995 drilling
DD	5	YA59600	98.02.06	BYG	100%	1995 Drilling
DD	6	YA59601	98.02.06	BYG	100%	1995 Drilling
DD	7	YA59602	98.02.06	BYG	100%	1995 Drilling
DD	8	YA59603	98.02.06	BYG	100%	1995 Tails, Rd
DD	9	YA59604	**02.02.06**	BYG	100%	1994 Water Wells
DD	10	YA59605	98.02.06	BYG	100%	1995 Tails, Rd
DD	11	YA59606	**02.02.06**	BYG	100%	1994/95 WW, Tails, Rd
DD	12	YA59607	98.02.06	BYG	100%	1995 Tails, Rd
DD	13	YA59608	**02.02.06**	BYG	100%	1994/95 WW, Rd
DD	14	YA59609	98.02.06	BYG	100%	1995 Rd
DD	15	YA59610	98.02.06	BYG	100%	1995 drilling
DD	16	YA59611	98.02.06	BYG	100%	1995 drilling
DD	17	YA59612	98.02.06	BYG	100%	1995 drilling
DD	18	YA59613	98.02.06	BYG	100%	1995 drilling
DD	19	YA59614	98.02.06	BYG	100%	1995 Drilling
DD	20	YA59615	98.02.06	BYG	100%	1995 drilling
DD	21	YA59616	98.02.06	BYG	100%	1995 Drilling
DD	22	YA59617	98.02.06	BYG	100%	1995 Tails, Rd
DD	23	YA59618	98.02.06	BYG	100%	1995 Tails, Rd
DD	24	YA59619	98.02.06	BYG	100%	1995 Tails, Rd
DD	25	YA59620	98.02.06	BYG	100%	1995 Tails, Rd
DD	26	YA59621	98.02.06	BYG	100%	1995 Tails, Rd
DD	27	YA59622	98.02.06	BYG	100%	1995 Tails, Rd
DD	28	YA59623	98.02.06	BYG	100%	1995 Tails, Rd
DD	29	YA59624	98.02.06	BYG	100%	1995 Tails, Rd
DD	30	YA59625	98.02.06	BYG	100%	1995 Tails, Rd
DD	31	YA59626	98.02.06	BYG	100%	1995 Rd
DD	32	YA59627	98.02.06	BYG	100%	1995 Rd
DD	33	YA59628	98.02.06	BYG	100%	1995 Tails, Rd
DD	34	YA59629	98.02.06	BYG	100%	1995 Tails, Rd
DD	35	YA59630	98.02.06	BYG	100%	1995 Rd
DD	36	YA59631	**02.02.06**	BYG	100%	1994 Water Wells
DD	37	YA59632	**02.02.06**	BYG	100%	1994 Water Wells
DD	38	YA59633	**02.02.06**	BYG	100%	1994/95 WW, Tails, Rd (W)
DD	39	YA59634	**02.02.06**	BYG	100%	1994/95 WW, Rd (W)
DD	40	YA59635	**02.02.06**	BYG	100%	1994/95 WW, Rd

DD	41	YA59636	98.02.06	BYG	100%	
DD	42	YA59637	98.02.06	BYG	100%	
DD	43	YA59638	98.02.06	BYG	100%	
DD	44	YA59639	98.02.06	BYG	100%	
DD	45	YA59640	98.02.06	BYG	100%	
DD	46	YA59641	98.02.06	BYG	100%	
DD	47	YA59642	98.02.06	BYG	100%	
DD	48	YA59643	98.02.06	BYG	100%	
TBR	1	YA86690	**03.02.06**	BYG	100%	1994 Access Road
TBR	2	YA86691	**03.02.06**	BYG	100%	1994 Access Road
TBR	3	YA86692	**03.02.06**	BYG	100%	1994 Access Road
TBR	4	YA86693	**03.02.06**	BYG	100%	1994 Access Road
TBR	5	YA86694	**03.02.06**	BYG	100%	1994 Access Road
TBR	6	YA86695	**03.02.06**	BYG	100%	1994 Access Road
TBR	7	YA86696	**03.02.06**	BYG	100%	1994 Access Road
TBR	8	YA86697	**03.02.06**	BYG	100%	1994 Access Road
ICT	1	YA86699	**03.02.06**	BYG	100%	1994 Water Wells
ICT	2	YA86700	**03.02.06**	BYG	100%	1994 Water Wells
ICT	3	YA86701	**03.02.06**	BYG	100%	1994 Water Wells
ICT	4	YA86702	**03.02.06**	BYG	100%	1994 Water Wells
ICT	5	YA86703	99.02.06	BYG	100%	
ICT	6	YA86704	99.02.06	BYG	100%	
ICT	7	YA86705	99.02.06	BYG	100%	
ICT	8	YA86706	99.02.06	BYG	100%	
ICT	9	YA86707	99.02.06	BYG	100%	
ICT	10	YA86708	99.02.06	BYG	100%	
ICT	11	YA86709	99.02.06	BYG	100%	
ICT	12	YA86710	99.02.06	BYG	100%	
ICT	13	YA86711	99.02.06	BYG	100%	
ICT	14	YA86712	99.02.06	BYG	100%	
ICT	15	YA86713	99.02.06	BYG	100%	
ICT	16	YA86714	99.02.06	BYG	100%	
ICT	17	YA86715	99.02.06	BYG	100%	
ICT	18	YA86716	99.02.06	BYG	100%	
ICT	19	YA86717	**03.02.06**	BYG	100%	1994 Water Wells
ICT	20	YA86718	**03.02.06**	BYG	100%	1994 Water Wells
ICT	21	YA86719	**03.02.06**	BYG	100%	1994 Water Wells
ICT	22	YA86720	**03.02.06**	BYG	100%	1994 Water Wells
ICT	23	YA86721	99.02.06	BYG	100%	1995 Rd
ICT	24	YA86722	99.02.06	BYG	100%	1995 Rd
ICT	25	YA86723	99.02.06	BYG	100%	1995 Rd
ICT	26	YA86724	99.02.06	BYG	100%	1995 Rd

ICT	27	YA86725	99.02.06	BYG	100%	1995 Rd
ICT	28	YA86726	99.02.06	BYG	100%	1995 Rd
ICT	29	YA86727	99.02.06	BYG	100%	1995 Rd
ICT	30	YA86728	99.02.06	BYG	100%	1995 Rd
ICT	31	YA86729	99.02.06	BYG	100%	1995 Rd
ICT	32	YA86730	99.02.06	BYG	100%	1995 Rd
ICT	33	YA86731	99.02.06	BYG	100%	
ICT	34	YA86732	99.02.06	BYG	100%	
ICT	35	YA86733	99.02.06	BYG	100%	
ICT	36	YA86734	99.02.06	BYG	100%	
ONT	1	YA87167	99.02.06	BYG	100%	
ONT	2	YA87168	99.02.06	BYG	100%	
ONT	3	YA87169	99.02.06	BYG	100%	
ONT	4	YA87170	99.02.06	BYG	100%	
ONT	5	YA87171	99.02.06	BYG	100%	
ONT	6	YA87172	99.02.06	BYG	100%	
ONT	7	YA87173	99.02.06	BYG	100%	
ONT	8	YA87174	99.02.06	BYG	100%	
ONT	9	YA87175	99.02.06	BYG	100%	
ONT	10	YA87176	99.02.06	BYG	100%	
ONT	11	YA87177	99.02.06	BYG	100%	
ONT	12	YA87178	99.02.06	BYG	100%	
ONT	13	YA87179	99.02.06	BYG	100%	
ONT	14	YA87180	99.02.06	BYG	100%	
ONT	15	YA87181	99.02.06	BYG	100%	
ONT	16	YA87182	99.02.06	BYG	100%	
ONT	17	YA87183	99.02.06	BYG	100%	
ONT	18	YA87184	99.02.06	BYG	100%	
ONT	19	YA87185	99.02.06	BYG	100%	
ONT	20	YA87186	99.02.06	BYG	100%	
ONT	21	YA87187	99.02.06	BYG	100%	
ONT	22	YA87188	99.02.06	BYG	100%	
ONT	23	YA87189	99.02.06	BYG	100%	
ONT	24	YA87190	99.02.06	BYG	100%	
ONT	25	YA87191	99.02.06	BYG	100%	
ONT	26	YA87192	99.02.06	BYG	100%	
ONT	27	YA87193	99.02.06	BYG	100%	
ONT	28	YA87194	99.02.06	BYG	100%	
ONT	29	YA87195	99.02.06	BYG	100%	
ONT	30	YA87196	99.02.06	BYG	100%	
ONT	31	YA87197	99.02.06	BYG	100%	
ONT	32	YA87198	99.02.06	BYG	100%	

ONT	33	YA87199	99.02.06	BYG	100%
ONT	34	YA87200	99.02.06	BYG	100%
ONT	35	YA87201	99.02.06	BYG	100%
ONT	36	YA87202	99.02.06	BYG	100%
ONT	37	YA87203	99.02.06	BYG	100%
ONT	38	YA87204	99.02.06	BYG	100%
ONT	39	YA87205	99.02.06	BYG	100%
ONT	40	YA87206	99.02.06	BYG	100%
ONT	41	YA87207	99.02.06	BYG	100%
ONT	42	YA87208	99.02.06	BYG	100%
ONT	43	YA87209	99.02.06	BYG	100%
EEK	1	YA87210	99.02.06	BYG	100%
EEK	2	YA87211	99.02.06	BYG	100%
EEK	3	YA87212	99.02.06	BYG	100%
EEK	4	YA87213	99.02.06	BYG	100%
EEK	5	YA87214	99.02.06	BYG	100%
EEK	6	YA87215	99.02.06	BYG	100%
EEK	7	YA87216	99.02.06	BYG	100%
EEK	8	YA87217	99.02.06	BYG	100%
EEK	9	YA87218	99.02.06	BYG	100%
EEK	10	YA87219	99.02.06	BYG	100%
EEK	11	YA87220	99.02.06	BYG	100%
EEK	12	YA87221	99.02.06	BYG	100%
EEK	13	YA87222	99.02.06	BYG	100%
EEK	14	YA87223	99.02.06	BYG	100%
EEK	15	YA87224	99.02.06	BYG	100%
EEK	16	YA87225	99.02.06	BYG	100%
EEK	17	YA87226	99.02.06	BYG	100%
EEK	18	YA87227	99.02.06	BYG	100%
ONT	44	YA92655	99.02.06	BYG	100%
ONT	45	YA92656	99.02.06	BYG	100%
ONT	46	YA92657	99.02.06	BYG	100%
ONT	47	YA92658	99.02.06	BYG	100%
ONT	48	YA92659	99.02.06	BYG	100%
ONT	49	YA92660	99.02.06	BYG	100%
ONT	50	YA92661	99.02.06	BYG	100%
ONT	51	YA92662	99.02.06	BYG	100%
ONE	1 FR.	YA92921	99.02.06	BYG	100%

Note: Quartz Claim Map 1151-3
Scale 1:30,000
February 22, 1994
Bold = 1994 assessment credited

Tawa Claims.

Claim Name	Claim #	Grant #	Expiry	Owner	Owned	Comments
TAWA	1-24	YA75263-YA75286	98.01.03	BYG	100%	
TAWA	25-26	YA95051-YA95052	99.02.06	BYG	100%	
TAWA	27-63	YA95151-YA95179	99.02.06	BYG	100%	
TAWA	64-71	YA95301-YA95308	99.02.06	BYG	100%	
TAWA	72-90	YB06963-YB06978	97.01.03	BYG	100%	

Newco Claims.

Claim	Claim #	Grant #	Expiry	Owner	Owned	Comments
Jenny	1-36	YB57727-YB57762	96.06.29	BYG	100%	June 1995 Staking
Johnny	1-21	YB57763-YB57783	96.06.29	BYG	100%	June 1995 Staking
Jimmy	1-8	YB57784-YB57791	96.06.29	BYG	100%	June 1995 Staking
Natalie	1-33	YB57792-YB57824	96.06.29	BYG	100%	June 1995 Staking
April	1-30	YB57825-YB57854	96.06.29	BYG	100%	June 1995 Staking
Gerald	1-38	YB57855-YB57892	96.06.29	BYG	100%	June 1995 Staking
Jules	1-12	YB57893-YB57904	96.06.29	BYG	100%	June 1995 Staking
KR	1-116	YB58184-YB58299	96.9.25	BYG	100%	Sept 1995 Staking
KR	117-238	YB66003-YB66121	96.9.25	BYG	100%	Sept 1995 Staking

Note: Quartz Claim Maps 1151-3 and 115H-14
Scale 1:30,000
October 12, 1995

APPENDIX 2

Cost Statements and Claim Groupings

1) Drilling completed on Claim Dome 20 (Grant # 73706).

DDH #	Total Depth (ft)	Casing Depth	Credit @ $5/ft	Drilling Depth	Credit @ $21/ft	Total Credit
95-151	1100	129	$ 645	971	$20,391	$21,036
					Total	$21,036

Grouping requested as per application.

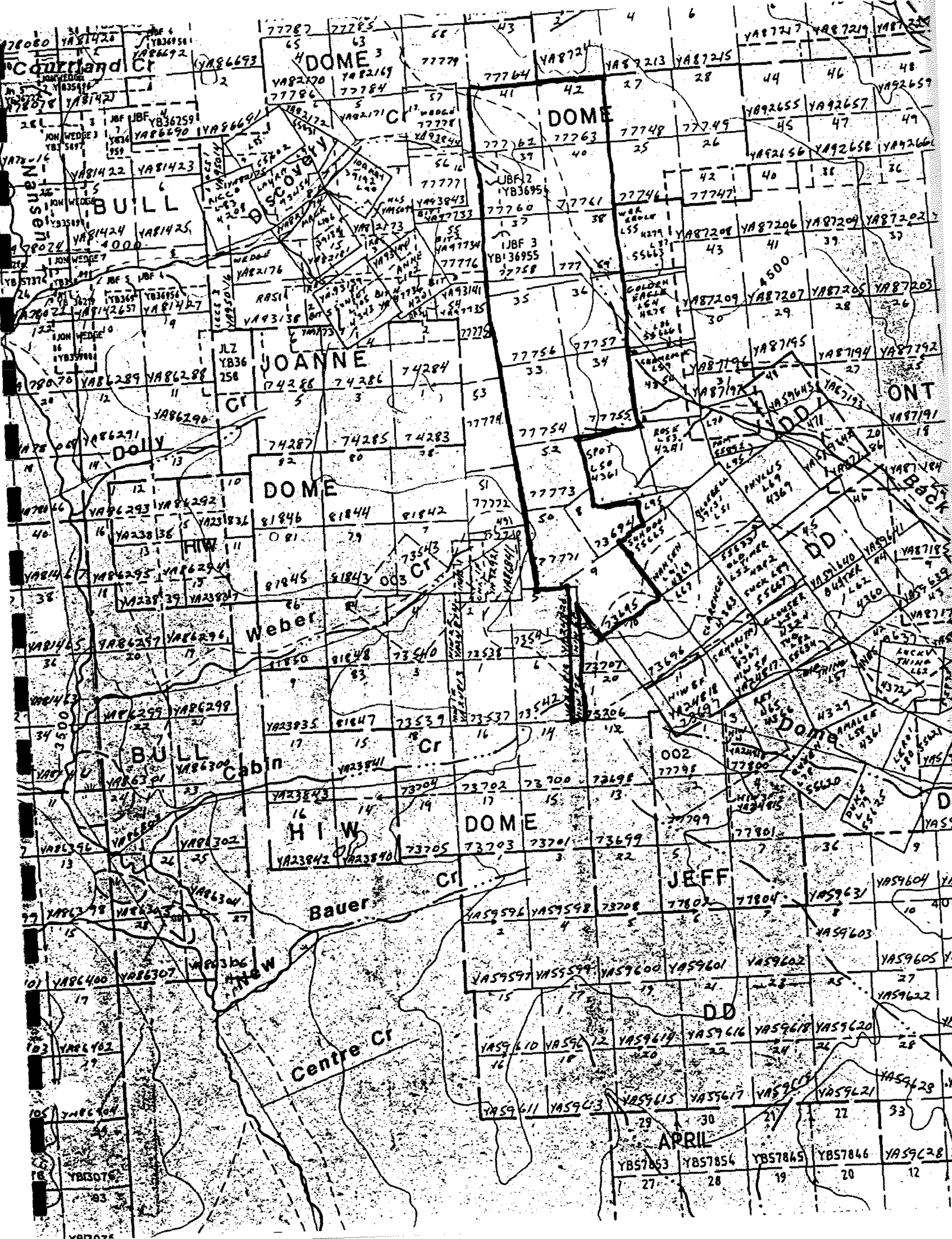
Claim	#	Grant #	Expiry	Owner	Owned	Renewal Period	Comments
Dome	20	73706	**03.02.06**	BYG	100%	4 Years	1994/95 Drilling (W)
Dome	12	73698	99.02.06	BYG	100%	4 Years	1995 Drilling
Dome	13	73699	99.02.06	BYG	100%	4 Years	1995 Drilling
Dome	22	73708	99.02.06	BYG	100%	4 Years	1995 Drilling
Jeff	1	77798	98.02.06	BYG	100%	4 Years	1995 Drilling
Jeff	2	77799	98.02.06	BYG	100%	4 Years	1995 Drilling
Jeff	3	77800	98.02.06	BYG	100%	4 Years	1995 Drilling
Jeff	4	77801	98.02.06	BYG	100%	4 Years	1995 Drilling
Jeff	5	77802	98.02.06	BYG	100%	4 Years	1995 Drilling
Jeff	7	77804	98.02.06	BYG	100%	4 Years	1995 Drilling
DD	5	YA59600	98.02.06	BYG	100%	4 Years	1995 Drilling
DD	6	YA59601	98.02.06	BYG	100%	4 Years	1995 Drilling
DD	7	YA59602	98.02.06	BYG	100%	4 Years	1995 Drilling
DD	19	YA59614	98.02.06	BYG	100%	4 Years	1995 Drilling
DD	21	YA59616	98.02.06	BYG	100%	4 Years	1995 Drilling
DD	20	YA59615	98.02.06	BYG	100%	4 Years	1995 drilling

2) Drilling completed on Claim HIW 7 (Grant # YA24819).

DDH #	Total Depth (ft)	Casing Depth	Credit @ $5/ft	Drilling Depth	Credit @ $21/ft	Total Credit
95-151	700			700	$14,700	$14,700
					Total	$14,700

Grouping requested as per application.

Claim	#	Grant #	Expiry	Owner	Owned	Renewal Period	Comments
HIW	7 FR.	YA24819	**03.02.06**	BYG	100%	4 Years	1994/95 Drilling (w)
HIW	6 FR.	YA24818	**03.02.06**	BYG	100%	4 Years	1994/95 Drilling
Dome	8	73694	99.02.06	BYG	100%	4 Years	1995 Drilling
Dome	9	73695	99.02.06	BYG	100%	4 Years	1995 Drilling
Dome	33	77754	98.02.06	BYG	100%	4 Years	1995 Drilling
Dome	34	77755	98.02.06	BYG	100%	4 Years	1995 Drilling
Dome	35	77756	98.02.06	BYG	100%	4 Years	1995 Drilling
Dome	36	77757	98.02.06	BYG	100%	4 Years	1995 Drilling
Dome	37	77758	98.02.06	BYG	100%	4 Years	1995 Drilling
Dome	38	77759	98.02.06	BYG	100%	4 Years	1995 Drilling
Dome	39	77760	98.02.06	BYG	100%	4 Years	1995 Drilling
Dome	40	77761	98.02.06	BYG	100%	4 Years	1995 Drilling
Dome	41	77762	98.02.06	BYG	100%	4 Years	1995 Drilling
Dome	42	77763	98.02.06	BYG	100%	4 Years	1995 Drilling
Dome	50	77771	98.02.06	BYG	100%	4 Years	1995 Drilling
Dome	52	77773	98.02.06	BYG	100%	4 Years	1995 Drilling


Courtland Cr
DOME
DOME
DOME
Discovery
BULL
JOANNE
Cr
Dolly
DOME
HIW
Weber
BULL
Cabin
Cr
HIW
DOME
JEFF
Cr
Bauer
New
Centre Cr
DD
APRIL
ONT
DD
DD
Dome
Back

3) Drilling completed on Claim Dome 6 (Grant # 73542).

DDH #	Total Depth (ft)	Casing Depth	Credit @ $5/ft	Drilling Depth	Credit @ $21/ft	Total Credit
95-149	458	129	$ 645	329	$6,909	$ 7,554
95-150	657	100	$ 500	557	$11,697	$12,197
95-163	136	22	$ 110	114	$2,394	$ 2,504
95-164	131	16	$ 80	115	$2,415	$ 2,495
95-165	81	8	$ 40	73	$1,533	$ 1,573
95-166	171	24	$ 120	147	$3,087	$ 3,207
					Total	**$29,530**

Grouping requested as per application.

Claim	#	Grant #	Expiry	Owner	Owned	Renewal Period	Comments
Dome	6	73542	**02.02.06**	BYG	100%	4 Years	1994/95 drilling (W)
Dome	3	73539	98.02.06	BYG	100%	4 Years	1995 drilling
Dome	14	73700	99.02.06	BYG	100%	4 Years	1995 drilling
Dome	15	73701	99.02.06	BYG	100%	4 Years	1995 drilling
Dome	16	73702	99.02.06	BYG	100%	4 Years	1995 drilling
Dome	17	73703	99.02.06	BYG	100%	4 Years	1995 drilling
Dome	18	73704	99.02.06	BYG	100%	4 Years	1995 drilling
Dome	19	73705	99.02.06	BYG	100%	4 Years	1995 drilling
DD	1	YA59596	98.02.06	BYG	100%	4 Years	1995 drilling
DD	2	YA59597	98.02.06	BYG	100%	4 Years	1995 drilling
DD	3	YA59598	98.02.06	BYG	100%	4 Years	1995 drilling
DD	4	YA59599	98.02.06	BYG	100%	4 Years	1995 drilling
DD	15	YA59610	98.02.06	BYG	100%	4 Years	1995 drilling
DD	16	YA59611	98.02.06	BYG	100%	4 Years	1995 drilling
DD	17	YA59612	98.02.06	BYG	100%	4 Years	1995 drilling
DD	18	YA59613	98.02.06	BYG	100%	4 Years	1995 drilling

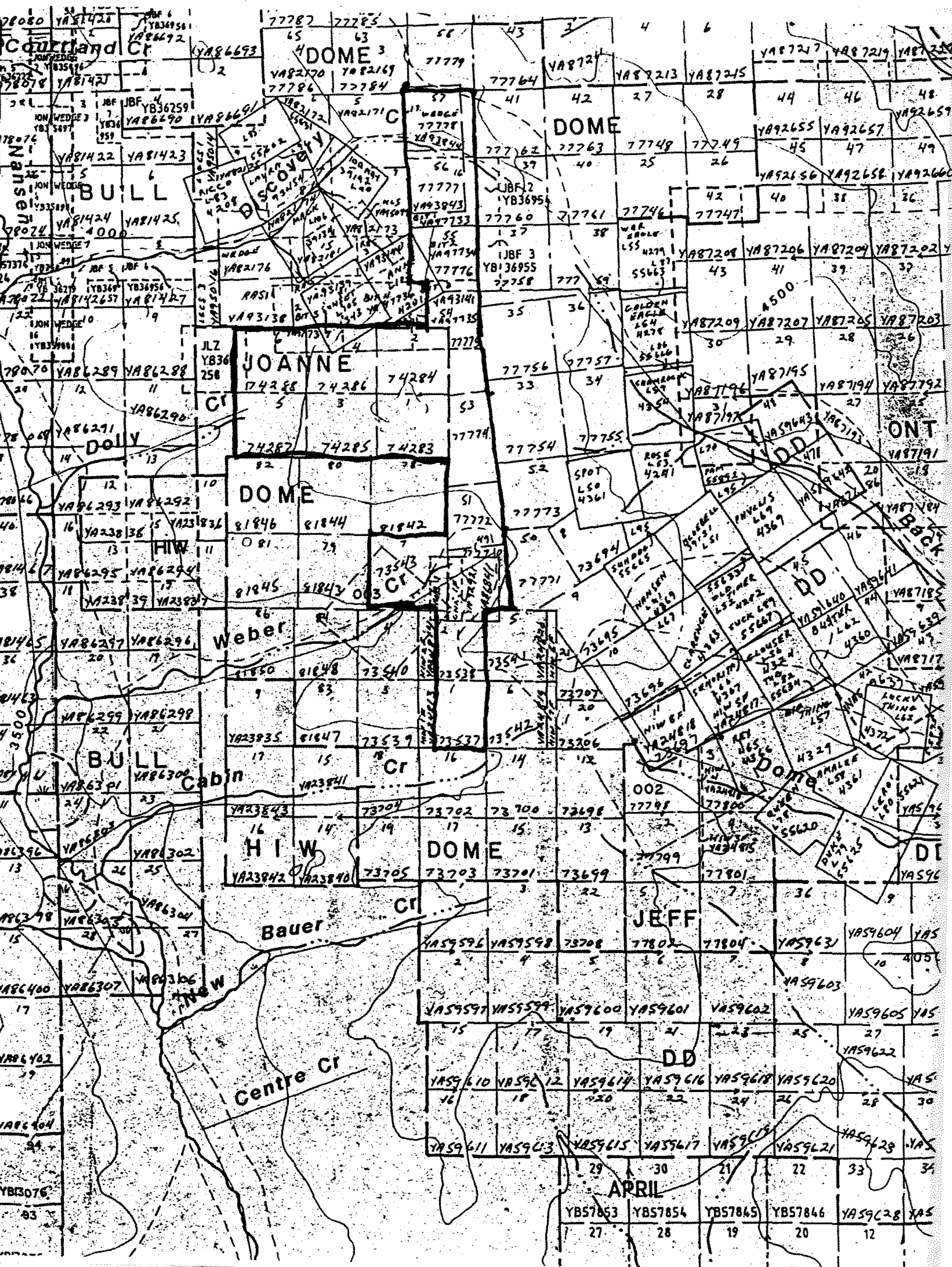

DOME
DOME
JOANNE
Cr
Dolly
DOME
HIW
Weber
Cr
BULL
Cabin
DOME
HIW
Bauer
Cr
New
Centre Cr
JEFF
DD
APRIL
DD
Dome

4) Drilling completed on Claim Dome 1 (Grant # 73537).

DDH #	Total Depth (ft)	Casing Depth	Credit @ $5/ft	Drilling Depth	Credit @ $21/ft	Total Credit
95-152	96	8	$ 40	88	$1,848	$ 1,888
95-153	104	14	$ 70	90	$1,890	$ 1,960
95-154	56	6	$ 30	50	$1,050	$ 1,080
95-155	70	8	$ 40	62	$1,302	$ 1,342
95-156	111	6	$ 30	105	$2,205	$ 2,235
95-157	100	12	$ 60	88	$1,848	$ 1,908
95-158	115	10	$ 50	105	$2,205	$ 2,255
95-159	65	12	$ 60	53	$1,113	$ 1,173
95-160	88	14	$ 70	74	$1,554	$ 1,624
95-161	126	14	$ 70	112	$2,352	$ 2,422
95-162	121	14	$ 70	107	$2,247	$ 2,317
95-168	116	16	$ 80	100	$2,100	$ 2,180
95-169	191	8	$ 40	183	$3,843	$ 3,883
					Total	**$26,267**

Grouping requested as per application.

Claim	#	Grant #	Expiry	Owner	Owned	Renewal Period	Comments
Dome	1	73537	**02.02.06**	BYG	100%	4 Years	1994/95 Drilling (W)
Dome	2	73538	**02.02.06**	BYG	100%	4 Years	1995 Drilling
Dome	7	73543	98.02.06	BYG	100%	4 Years	1995 Drilling
Joanne	1	74283	99.02.06	BYG	100%	4 Years	1995 drilling
Joanne	2	74284	99.02.06	BYG	100%	4 Years	1995 drilling
Joanne	3	74285	99.02.06	BYG	100%	4 Years	1995 drilling
Joanne	4	74286	99.02.06	BYG	100%	4 Years	1995 drilling
Joanne	5	74287	99.02.06	BYG	100%	4 Years	1995 drilling
Joanne	6	74288	99.02.06	BYG	100%	4 Years	1995 drilling
Dome	49	77770	98.02.06	BYG	100%	4 Years	1995 Drilling
Dome	51	77772	98.02.06	BYG	100%	4 Years	1995 drilling
Dome	53	77774	98.02.06	BYG	100%	4 Years	1995 drilling
Dome	54	77775	98.02.06	BYG	100%	4 Years	1995 drilling
Dome	55	77776	98.02.06	BYG	100%	4 Years	1995 drilling
Dome	56	77777	98.02.06	BYG	100%	4 Years	1995 drilling
Dome	57	77778	98.02.06	BYG	100%	4 Years	1995 drilling



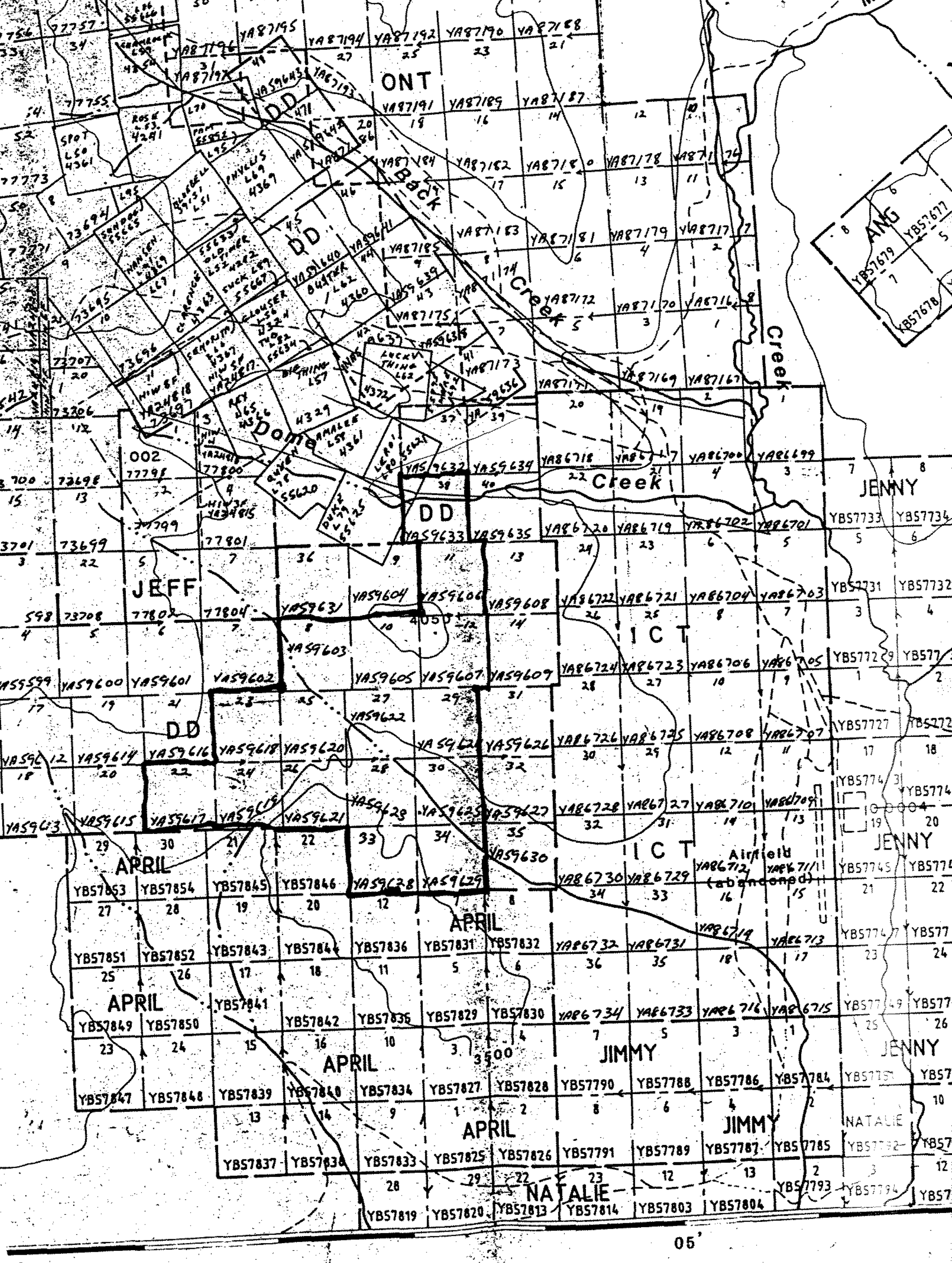
Courtland Cr
DOME
DOME
DOME
DOME
DOME
Discovery
BULL
BULL
JOANNE
JLZ
YB36
258
Cr
Dolly
Weber
Cr
Cabin
HIW
HIW
Cr
Bauer
Cr
New
Centre Cr
JEFF
DD
DD
DD
Dome
ONT
Back
APRIL
YB57853
YB57854
YB57845
YB57846
74288
74286
74284
74287
74285
74283
81846
81844
81842
81845
81843
77777
77764
77763
77756
77754
77773
77771
73703
73705
73701
73699
YA23842
YA23840
YA86289
YA86288
YA87209
YA87207
JBF 3
YB136955

5) Road construction and tailings dam preparation DD 38 (Grant # YA59633).

Kando Enterprises	$8,943.07
Klohn-Crippen Consultants Ltd.	$16,041.21
Lamerton and Associates	$43,230.29
Total (50% of $68,214.57)	**$34,107.28**

Grouping requested as per application.

Claim	#	Grant #	Expiry	Owner	Owned	Renewal Period	Comments
DD	38	YA59633	**02.02.06**	BYG	100%	4 Years	1994/95 WW, Tails, Rd (W)
DD	8	YA59603	98.02.06	BYG	100%	4 Years	1995 Tails, Rd
DD	10	YA59605	98.02.06	BYG	100%	4 Years	1995 Tails, Rd
DD	11	YA59606	**02.02.06**	BYG	100%	4 Years	1994/95 WW, Tails, Rd
DD	12	YA59607	98.02.06	BYG	100%	4 Years	1995 Tails, Rd
DD	22	YA59617	98.02.06	BYG	100%	4 Years	1995 Tails, Rd
DD	23	YA59618	98.02.06	BYG	100%	4 Years	1995 Tails, Rd
DD	24	YA59619	98.02.06	BYG	100%	4 Years	1995 Tails, Rd
DD	25	YA59620	98.02.06	BYG	100%	4 Years	1995 Tails, Rd
DD	26	YA59621	98.02.06	BYG	100%	4 Years	1995 Tails, Rd
DD	27	YA59622	98.02.06	BYG	100%	4 Years	1995 Tails, Rd
DD	28	YA59623	98.02.06	BYG	100%	4 Years	1995 Tails, Rd
DD	29	YA59624	98.02.06	BYG	100%	4 Years	1995 Tails, Rd
DD	30	YA59625	98.02.06	BYG	100%	4 Years	1995 Tails, Rd
DD	33	YA59628	98.02.06	BYG	100%	4 Years	1995 Tails, Rd
DD	34	YA59629	98.02.06	BYG	100%	4 Years	1995 Tails, Rd



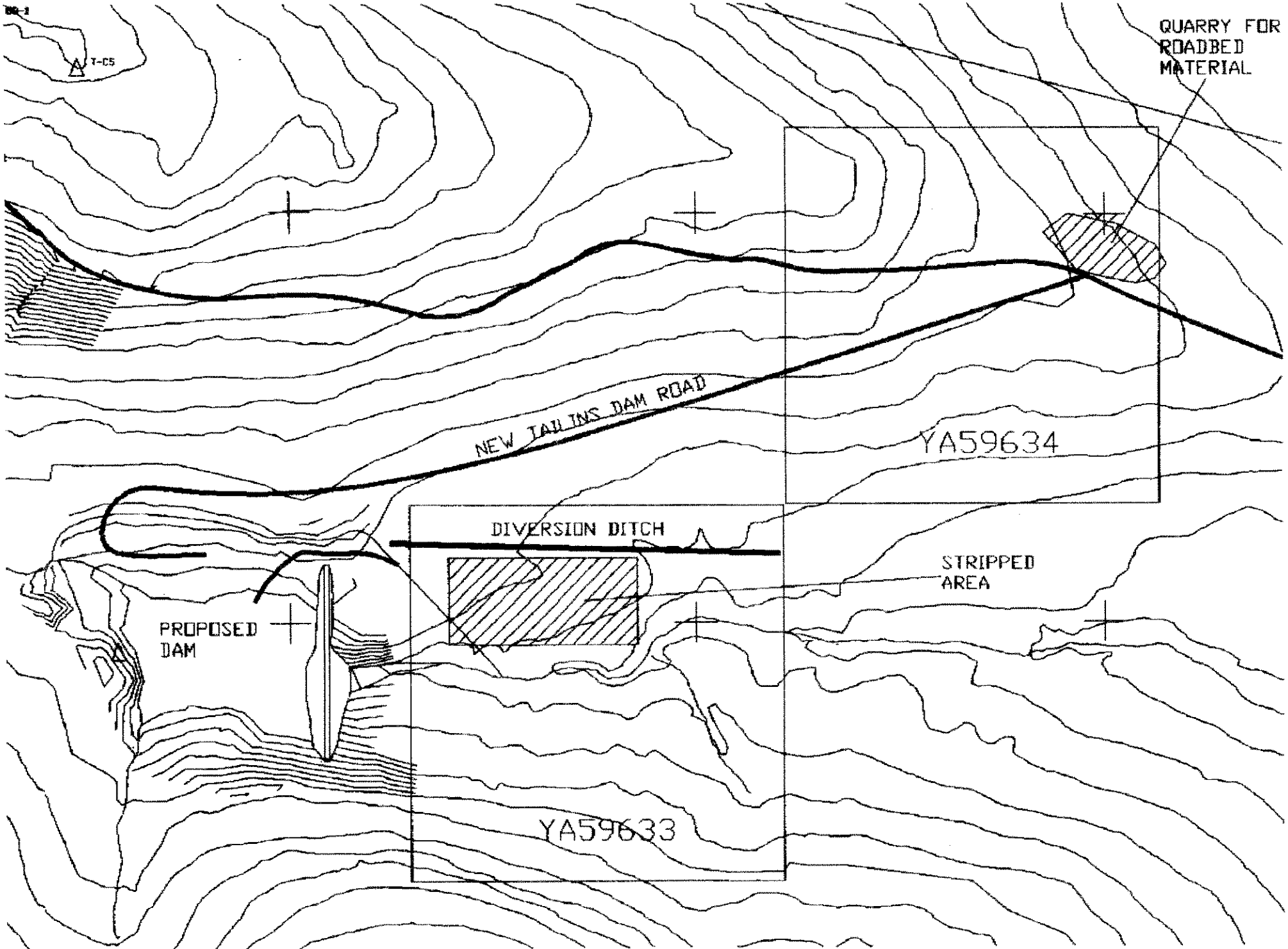
ONT
DD
Back Creek
Creek
ANG
Dome Creek
JENNY
JEFF
ICT
APRIL
JIMMY
NATALIE
Airfield (abandoned)
YA87195
YA87194
YA87192
YA87190
YA87188
YA87191
YA87189
YA87187
YA87182
YA87180
YA87178
YA87183
YA87181
YA87179
YA87185
YA87172
YA87170
YA87175
YA87173
YA87169
YA87167
YB57679
YB57677
YB57678
YA86718
YA86700
YA86699
YA59632
YA59634
YA59633
YA59635
YA86720
YA86719
YA86702
YA86701
YB57733
YB57734
YA59631
YA59604
YA59606
YA59608
YA86722
YA86721
YA86704
YA86703
YB57731
YB57732
4050
YA59603
YA59600
YA59601
YA59602
YA59605
YA59607
YA59609
YA86724
YA86723
YA86706
YA86705
YA59622
YA59614
YA59616
YA59618
YA59620
YA59626
YA86726
YA86725
YA86708
YB57727
YA59615
YA59617
YA59621
YA59625
YA59627
YA86728
YA86710
YA59630
YA59628
YA59629
YA86730
YA86729
YB57853
YB57854
YB57845
YB57846
YB57851
YB57852
YB57843
YB57844
YB57836
YB57831
YB57832
YA86732
YA86731
YB57841
YB57849
YB57850
YB57842
YB57829
YB57830
YA86734
YA86733
3500
YB57847
YB57848
YB57839
YB57840
YB57834
YB57827
YB57828
YB57790
YB57788
YB57786
YB57784
YB57837
YB57838
YB57833
YB57825
YB57826
YB57791
YB57789
YB57787
YB57785
YB57793
YB57819
YB57820
YB57813
YB57814
YB57803
YB57804
05'

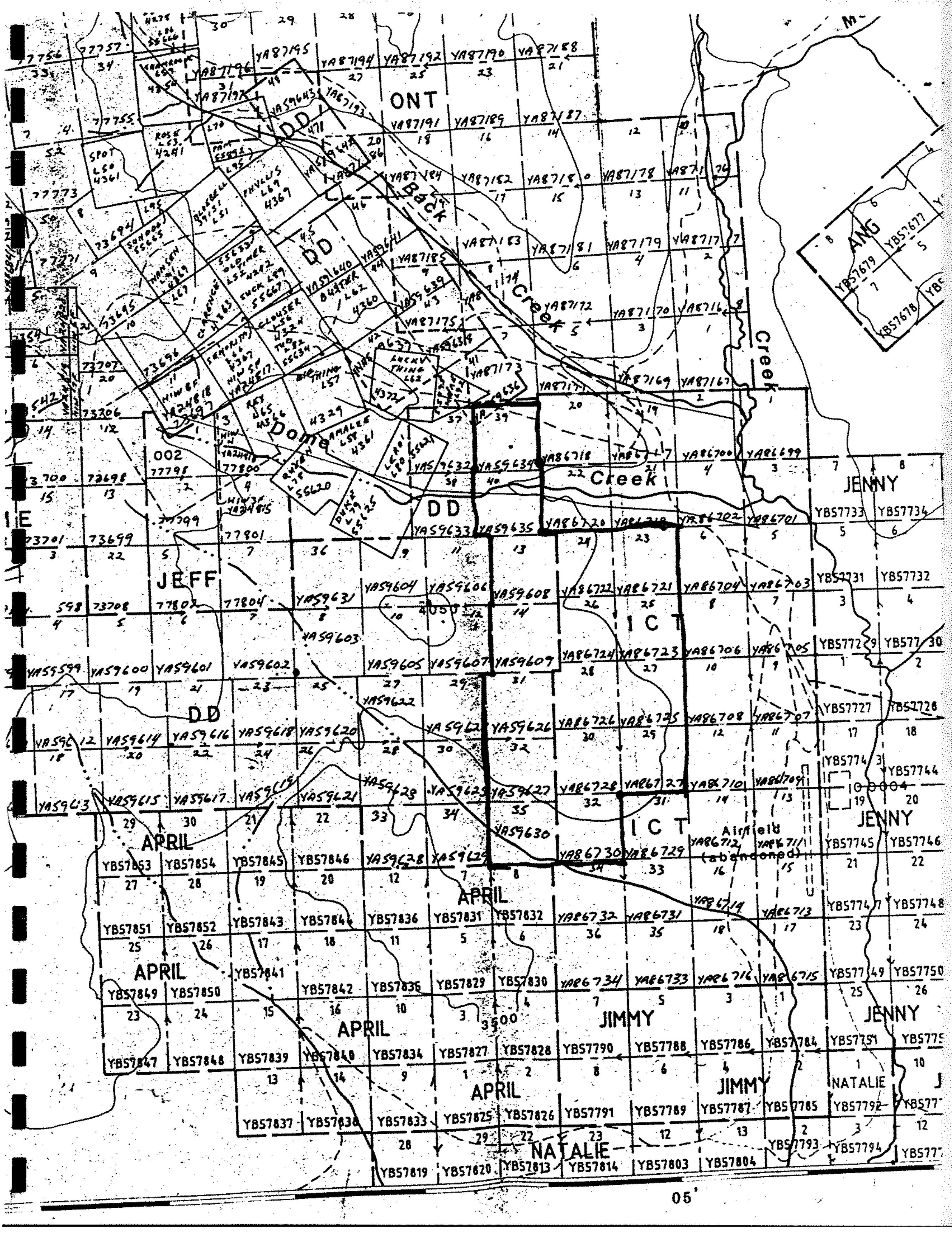
6) Road construction and tailings dam preparation DD 39 (Grant # YA59634).

Kando Enterprises	$8,943.07
Klohn-Crippen Consultants Ltd.	$16,041.21
Lamerton and Associates	$43,230.29
Total (50% of $68,214.57)	**$34,107.28**

Grouping requested as per application.

Claim	#	Grant #	Expiry	Owner	Owned	Renewal Period	Comments
DD	39	YA59634	**02.02.06**	BYG	100%	4 Years	1994/95 WW, Rd (W)
DD	40	YA59635	**02.02.06**	BYG	100%	4 Years	1994/95 WW, Rd
DD	13	YA59608	**02.02.06**	BYG	100%	4 Years	1994/95 WW, Rd
DD	14	YA59609	98.02.06	BYG	100%	4 Years	1995 Rd
DD	31	YA59626	98.02.06	BYG	100%	4 Years	1995 Rd
DD	32	YA59627	98.02.06	BYG	100%	4 Years	1995 Rd
DD	35	YA59630	98.02.06	BYG	100%	4 Years	1995 Rd
ICT	23	YA86721	99.02.06	BYG	100%	4 Years	1995 Rd
ICT	24	YA86722	99.02.06	BYG	100%	4 Years	1995 Rd
ICT	25	YA86723	99.02.06	BYG	100%	4 Years	1995 Rd
ICT	26	YA86724	99.02.06	BYG	100%	4 Years	1995 Rd
ICT	27	YA86725	99.02.06	BYG	100%	4 Years	1995 Rd
ICT	28	YA86726	99.02.06	BYG	100%	4 Years	1995 Rd
ICT	29	YA86727	99.02.06	BYG	100%	4 Years	1995 Rd
ICT	30	YA86728	99.02.06	BYG	100%	4 Years	1995 Rd
ICT	32	YA86730	99.02.06	BYG	100%	4 Years	1995 Rd




ONT
DD
Back Creek
Dome Creek
JEFF
ICT
JENNY
APRIL
JIMMY
NATALIE
ANG
Creek
Airfield (abandoned)
05'

KLOHN-CRIPPEN

INVOICE

TO: BYG Natural Resource Inc.
208 – 3190 St. Johns Street
Port Moody, British Columbia
V3H 2C7
Attention: Mr. Jim Smith, P.Eng.

INVOICE NO: I0952587
OUR FILE NO: PM 5314 06
DATE: August 25, 1995
CLIENT'S ORDER NO:
GST NUMBER: R102860079

PERIOD COVERED:	To July 28, 1995		
Professional Services Re:	Mt. Nansen Project Construction Supervision		
ENGINEERING SERVICES:			
As per attached Detailed Invoice			1,425.00
	GST on	1,425.00	99.75
DISBURSEMENTS:			
American Express – Eenkooren's trip			1,274.90
	GST on	1,159.00	81.13
			$2,880.78

Cheque 530
Date Aug 31/95
Account 1020 180.88
1044 2699.90

Approved by: for B. Chen

THIS IS A PROFESSIONAL INVOICE AND IS DUE UPON RECEIPT. INTEREST AT CURRENT RATES WILL BE CHARGED ON OVERDUE ACCOUNTS.

KLOHN-CRIPPEN

INVOICE

INVOICE NO: I0952633
OUR FILE NO: PM 5314 06
DATE: Sept. 15, 1995
CLIENT'S ORDER NO:
GST NUMBER: R102860079

TO: BYG Natural Resource Inc.
208 – 3190 St. Johns Street
Port Moody, British Columbia
V3H 2C7
Attention: Mr. Jim Smith, P.Eng.

PERIOD COVERED:	July 29 – August 25, 1995		
Professional Services Re:	Mt. Nansen Project Construction Supervision		
	Construction supervision at Tailings Dam site.		
ENGINEERING SERVICES:			
As per attached Detailed Invoice			10,335.00
	GST on	10,335.00	723.45
DISBURSEMENTS:			
As per attached Detailed Invoice			1,976.22
	GST on	1,796.55	125.76
			$13,160.43

Cheque 598
OCT 30 1995
Account 1020 849.21
1045 12 311.22

Approved by: [signature]

THIS IS A PROFESSIONAL INVOICE AND IS DUE UPON RECEIPT. INTEREST AT CURRENT RATES WILL BE CHARGED ON OVERDUE ACCOUNTS.

KANDO ENT
BOX 120
CARMACKS Y.T.
YOB 1CO

TAX REG. NO. R1142055

SOLD TO B.Y.G.

SHIP TO

ADDRESS VIA

Date Aug 31/95
Account MASTER

1020	2012.51
1054	1375.00
1035	118.50
1033	562.50
1045	19187.50
1040	118.50
	30762.51

OUR NUMBER 513288
DATE August 22
CUSTOMER'S ORDER
SALESMAN
TERMS
F.O.B.

INVOICE

QUANTITY	DESCRIPTION	PRICE		AMOUNT	
Aug 1	108 CAT WORK on DAM 9 hr	78	75	1203	75
Aug 2	WORK on DAM 9 hr	78	75	1203	75
Aug 3	WORK on DAM 6½ hr	56	88	869	38
Aug 4	WORK on DAM 10 hr	87	50	1337	50
Aug 5	DIVERSION DITCH 12 hr	105	00	1605	00
Aug 6	PAD FOR CAMP 9½ hr	83	13	1270	63
Aug 7	CLEAN SAND PITS ~~STRIPPING~~ 9 hr	78	75	1203	75
Aug 8	STRIPPING 9 hr	78	75	1203	75
Aug 9	STRIPPING 8 hr	70	00	1070	00
Aug 15	DAM ROAD 6 hr	52	50	802	50
Aug 17	PAD FOR MILL	83	13	1270	63

BLUELINE · DC 32

CONTINUED

KANDO ENT
BOX 120
CARMACKS Y.T.

TAX REG. NO. R1142055

MASTER

SOLD TO B.Y.G.

SHIP TO

ADDRESS VIA

OUR NUMBER 513011
DATE August 22/95
CUSTOMER'S ORDER
SALESMAN
TERMS
F.O.B.

INVOICE

QUANTITY	DESCRIPTION	PRICE		AMOUNT	
August 1	225 EXCAVATOR STRIPPING 8½ hr	74	37	1136	87
August 3	" " DIVERION DITCH 3½ hr	30	62	468	12
August 4	" " DIVERION DITCH 10 hr	87	50	1337	50
August 5	" " DIVERION DITCH 11 hr	96	25	1471	25
August 6	" " DIVERION DITCH 9 hr	78	75	1203	75
August 8	" " DIVERION DITCH 8½ hr	74	37	1336	87
August 7	" " DIVERION DITCH 9 hr	78	75	1203	75
August 9	" " DIVERION DITCH 8 hr	70	00	1070	00
August 16	" " DITCHING ROAD 9½	83	13	1270	63
August 17	" " ROAD WORK 9½	83	13	1270	63
August 18	" " PIPE LINE 9 hr	78	75	1203	75

BLUELINE · DC 32

CONTINUED

KANDO ENT
GST #R114220555

OUR NUMBER 13274
DATE ~~July~~ Aug 4/95
CUSTOMER'S ORDER
SALESMAN
TERMS
F.O.B.

TAX REG. NO.
SOLD TO BYG Resources
SHIP TO
ADDRESS D8 VIA

INVOICE

QUANTITY	DESCRIPTION	PRICE	AMOUNT
10 Hrs @ 125.00			1250 00
	GST		87 50
			1337 50
	Norm Ethier		

BLUELINE · DC 32

KANDO ENT
GST #R114220555

OUR NUMBER 13275
DATE Aug 5/95
CUSTOMER'S ORDER
SALESMAN
TERMS
F.O.B.

TAX REG. NO.
SOLD TO BYG Resources
SHIP TO
ADDRESS D8 VIA

INVOICE

QUANTITY	DESCRIPTION	PRICE	AMOUNT
12 Hrs @ 125.00/hr			1500 00
	GST		105 00
			1605 00
	Creek Diversion		
	Norm Ethier		
			1605 00

BLUELINE · DC 32

KANDO ENT
GST R114220 5

OUR NUMBER 13277
DATE Aug 7/95
CUSTOMER'S ORDER
SALESMAN
TERMS
F.O.B.

TAX REG. NO.
SOLD TO B & G Restaurant
SHIP TO
ADDRESS D8 VIA

INVOICE

QUANTITY	DESCRIPTION	PRICE	AMOUNT
9 Hrs @ 125 00			1125 00
	GST		78 75
			1203 75
	Clear sand pits @ Dam		
	Norm Ekman		
			1203 75

BLUELINE · DC 32

KANDO ENT
GST R114220 5

OUR NUMBER 13278
DATE Aug 8/95
CUSTOMER'S ORDER
SALESMAN
TERMS
F.O.B.

TAX REG. NO.
SOLD TO B & G
SHIP TO
ADDRESS D8 VIA

INVOICE

QUANTITY	DESCRIPTION	PRICE	AMOUNT
9 Hrs @ 125 00			1125 00
	GST		78 75
	Shipping		
4 Hrs when Hot			
	Norm Ekman		
			1203 75

BLUELINE · DC 32

KANDO ENT
GST # R114220555

OUR NUMBER 13279
DATE Aug 9
CUSTOMER'S ORDER
SALESMAN
TERMS
F.O.B.

TAX REG. NO.
SOLD TO BYG
SHIP TO
ADDRESS VIA

INVOICE

QUANTITY	DESCRIPTION	PRICE	AMOUNT
8 Hrs @ 125.00			1000 00
	GST		70 00
	Shipping		
			1070 00

BLUELINE · DC 32

KANDO ENT
GST # R114220555

OUR NUMBER 13281
DATE Aug 16/95
CUSTOMER'S ORDER
SALESMAN
TERMS
F.O.B.

TAX REG. NO.
SOLD TO BYG
SHIP TO
ADDRESS D8 VIA

INVOICE

QUANTITY	DESCRIPTION	PRICE	AMOUNT
4 Hrs on Dam Rd			
2 Hrs on Mills Rd			
6 Hrs @ 125			750 00
	GST		52 50
			802 50
	Repair Hyd line 2 Hrs		

BLUELINE · DC 32

INVOICE

Kando Ent
Box 120
Carmacks

TAX REG. NO. R114722055

SOLD TO B.Y.G

SHIP TO

ADDRESS VIA

OUR NUMBER 513003

DATE August 7/95

CUSTOMER'S ORDER

SALESMAN

TERMS

F.O.B.

QUANTITY	DESCRIPTION	PRICE	AMOUNT
	225 Excavator		
	Striping		
	9 hrs @ 125 per hr		1125 00
			$
		GST	78 75
	Norm Ekman		
			$ 1203.75

BLUELINE · DC 32

INVOICE

Kando Ent
Box 120
Carmacks

TAX REG. NO. R114722055

SOLD TO B.Y.G

SHIP TO

ADDRESS VIA

OUR NUMBER 513004

DATE August 8

CUSTOMER'S ORDER

SALESMAN

TERMS

F.O.B.

QUANTITY	DESCRIPTION	PRICE	AMOUNT
	225 Excavator		
	Bypass Ditch		
	8½ hrs @ 125 00 per hr		1062.50
		GST	74 38
	Norm Ekman		
			1336 88

BLUELINE · DC 32

1136.78

Kando Ent
Box 120
Carmacks

TAX REG. NO. R114220555

SOLD TO BYG

SHIP TO

ADDRESS VIA

OUR NUMBER 513005

DATE August 9/95

CUSTOMER'S ORDER

SALESMAN

TERMS

F.O.B.

INVOICE

QUANTITY	DESCRIPTION	PRICE	AMOUNT
	225 Excavator		
	Bypass Ditch		
	8 hrs @ 125 per hr.		1000 00
	GST		70 00
	Norm Ekman		
			1070 00

BLUELINE · DC 32

113678

Kando Ent
Box 120
Carmacks

TAX REG. NO. R114220555

SOLD TO BYG

SHIP TO

ADDRESS VIA

OUR NUMBER 513006

DATE August 16

CUSTOMER'S ORDER

SALESMAN

TERMS

F.O.B.

INVOICE

QUANTITY	DESCRIPTION	PRICE	AMOUNT
	225 Excavator		
	Ditching Road 9½		1187 50
	125 per hr		
	GST		83 13
	K. Hubbell		1270 63

BLUELINE · DC 32

Kando Ent
Box 120
Carmacks

GST REGISTRATION NO.: R114220 55

DATE August 5 1995

B.Y.G.

ADDRESS

POSTAL CODE

QTY.	DESCRIPTION	PRICE	AMOUNT
	225 Excavator		
	Diverion Ditch		
	11 hr @ 125.00 per hr.		1375 00

RECEIVED ABOVE IN GOOD ORDER

SUBTOTAL	
GST	96 25
SUBTOTAL	
PST	
TOTAL	1100 00

Norm Blum

BY

YOUR ORDER NO.	CLERK	CASH	C.O.D.	CHARGE	ON ACCT.	MDSE RET'D.	PAID OUT

21097

REDIFORM 5M062

Kando Ent
Box 120
Carmacks

GST REGISTRATION NO.: R114220 55

DATE August 4 1995

B.Y.G.

ADDRESS

POSTAL CODE

QTY.	DESCRIPTION	PRICE	AMOUNT
	225 Excavator		
	Diverion Ditch		
	10 hr. @ 125.00 per hr.		1250 00

RECEIVED ABOVE IN GOOD ORDER

SUBTOTAL	
GST	87 5
SUBTOTAL	
PST	
TOTAL	1337 5

Norm Blum

BY

YOUR ORDER NO.	CLERK	CASH	C.O.D.	CHARGE	ON ACCT.	MDSE RET'D.	PAID OUT

21096

REDIFORM 5M062

Kando Ent
Box 120
Carmacks

TAX REG. NO. R114220555

SOLD TO BVG

SHIP TO

ADDRESS VIA

OUR NUMBER	513002
DATE	August 6
CUSTOMER'S ORDER	
SALESMAN	
TERMS	
F.O.B.	

INVOICE

QUANTITY	DESCRIPTION	PRICE	AMOUNT
	225 EXCAVATOR		
	9 hrs @ $125.00 per hr		
	DIVERTRONICS DITCH		1125 00
	GST		78 75
	Norm Thom		
			1203 75

BLUELINE · DC 32

Lamerton & Associates
Professional Surveyors Ltd.
Suite 200, Burns Building
106 Main Street
Whitehorse, Yukon
Y1A 2A8

File #: 95110
August 14, 1995

BYG Natural Resources Inc.
Suite 208 - 2190
St. John's Street
Port Moody, B.C. V3H 2C7
attn: Mr. Jim Smith

INVOICE 3

Re: Surveying at Mt. Nansen Mine

August 9, 1995 12 Hours

August 10, 1995 9 Hours

Prof. Engineer Management	1 Hour X $75	$ 75.00
Calculations	1 Hour X $55/Hr	$ 55.00
Party Chief	21 Hours X $55/Hr	$1,150.00
Survey Assistant	21 Hours X $35/Hr	$ 735.00
Equipment	$100 X 2 Days	$ 200.00
Vehicle	$100 X 2 Days	$ 200.00
Hotel and Meals		$ 455.00
Lathe	$25 X 2	$ 50.00
Paint	$5.00	$ 5.00
Shipping, media telephone etc.	$20.00	$ 20.00
	Subtotal	$2,945.00
plus 7% GST Reg # 112032149		$ 206.15
	Balance Due	**$3,151.15**

Terms: Total invoice due upon receipt. Interest charged at 2% per month; 24% per annum.

Glen W. Lamerton, CLS

Associates
Professional Surveyors Ltd.
Suite 200, Burns Building
106 Main Street
Whitehorse, Yukon
Y1A 2A8

File #: 95110
July 10, 1995

BYG Natural Resources Inc.
Suite 208 - 2190
St. John's Street
Port Moody, B.C. V3H 2C7
attn: Mr. Jim Smith

INVOICE

Re: Surveying and plans at Mt. Nansen Mine

Prof. Engineer Management	2 hrs	@	$75/hr	$ 150.00
Mobilization / Prep	3 hrs	@	$35/hr	$ 105.00
Survey Party Chief	35.5 hrs	@	$55/hr	$1,952.00
Survey Instrumentman	35.5 hrs	@	$35/hr	$1,242.50
Draftsman & Data Entry	6 hrs	@	$45/hr	$ 270.00
Mapping Technician	13 hrs	@	$45/hr	$ 585.00
Vehicle	3 days	@	$100/day	$ 300.00
Survey Equipment	3 days	@	$100/day	$ 300.00
Shipping, media, telephone etc.				$ 50.00
Hotel and Meals				$ 458.51
			Subtotal	$5,413.01
Plus 7% GST Reg # 112032149				$ 378.91
			Balance Due	**$5,791.92**

Terms: Total invoice due upon receipt. Interest charged at 2% per month; 24% per annum.

Glen W. Lamerton, CLS

Cheque No 505
Date Aug 15/95
Account 1020 378.91
1016 5413.01

APPENDIX 3

1995 Diamond Drill Logs

BYG NATURAL RESOURCES INC.

DIAMOND DRILL RECORD

Reduced to NQ at 119' (36.27m.)

Logged by: W.D. Mann/D.R.M. * Rig shifted, azimuth @ collar 212°

Property: Mt. Nansen

Target: Heustis – North end

Started: July 10, 1995

Completed: July 14, 1995

Field Coordinates:

Survey Coordinates: 18201.87E 19894.17N 1364.77 Elv.

Azimuth / Dip: 220°, 212° / -50°

Claim:

Hole # 95-149

Core Size: HQ → NQ

Length: 139.60 m 458 ft

Acid Tests: 100'/-49°, 299'/-54°, 589'/-53°

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
0	5.79	Casing – some boulders cored														
5.79	9.14	Mud, gravel, boulders. Probably was frozen. Brown mud. Mostly metamorphic rock frags.								3		80				
9.14	24.00	Rock fragments in frozen mud. Rock fragments mostly metamorphic, minor porphyry, angular, variably rusty & bleached. Max. frag. size 15 cm. Mud is clay-rich, grey and orange-brown colour. Trace PY. in some fragments, Local MnO on frac. * Probably all overburden with permafrost, but possibly highly altered fault breccia.	928251	9.14	12.19	3.05	4	2	2	4	4	60	0	1	<0.03	<1.0
			928252	12.19	15.24	3.05	4	2	2	4	4	90	0	1	<0.03	<1.0
			928253	15.24	16.74	1.50	3	2	2	4	3	95	0	1	<0.03	<1.0
			928254	16.74	18.29	1.55	3	2	2	4	3	95	0	1	<0.03	<1.0
			928255	18.29	21.34	3.05	4	2	1	4	4	95	0	1	<0.03	<1.0
			928256	21.34	24.38	3.04	4	1	1	4	4	80	0	1	<0.03	<1.0
24.00	30.48	Rock fragments. Angular to subrounded, commonly redrilled. Metamorphics – gneiss, schist, quartzite(?), bull Q. Rusty to fresh. Poor Recovery (30%).	928257	24.38	30.48	6.10	3	2	1	2	2	30	1	1	<0.03	<1.0

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-149

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
30.48	32.61	Metamorphic rock fragments in orange-brown mud. Grey gneiss, commonly bleached & rusty. One 20cm frag. w/ fracture ~// to C.A. Clay-rich mud.	928258	30.48	32.61	2.13	4	2	1	4	3	95	0	1	0.03	<1.0
32.61	36.27	No Recovery - driller reports void space. Probable open fracture // to C.A. Reduce to NQ at 36.27m.	—									0				
36.27	39.40	Metamorphic rock fragments. Half quite fresh, grey, rest are rusty & bleached. 5cm max. size. Very poor recovery (30%). Some redrilled fragments. Minor bull Q frags.	928259	36.27	39.40	3.13	2	2	1	2	2	30	1	1	<0.03	<1.0
39.40	47.24	Bleached, rusty metamorphic rock. Solid bedrock (!). Consistent, penetrative cleavage 40°-60° ∢ C.A. Pale orange-brown w/ darker brown Fe+Mn oxide fracture coatings. Narrow, discontinuous Q veinlets // to cleavage, also locally cutting cleavage. Rusty, vuggy 5mm Q.V. cuts [illegible] @ 40.9m. Trace [illegible] veinlets [illegible]. Blocky core,	928260	39.40	40.84	1.44	4	0	0	3	3	95	2	1	0.62	1.0
			928261	40.84	42.36	1.52	3	0	0	3	3	95	2	1	0.34	4.1
			928262	42.36	44.50	2.14	3	0	0	3	3	95	1	1	0.03	2.6
			928263	44.50	46.02	1.52	4	0	0	3	3	95	1	1	0.03	1.7
			928264	46.02	47.24	1.22	4	0	0	3	3	95	1	1	0.17	<1.0

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-149

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
47.24	48.77	Similar to above, but includes 40 cm zone	928265	47.24	49.99	2.75	4	0	0	4	4	90	1	1	0.10	2.9
		bleached pale grey, clay rich.														
		Orange-brown, clay altered mm. rocks adjacent.														
		Mostly rubble core.														
48.77	68.40	Bleached, rusty metamorphic rocks. Fairly	928266	49.99	51.51	1.52	4	0	0	3	4	95	2	1	0.03	1.3
		consistent cleavage, ~ 60° ∡. Local	928267	51.51	54.56	3.05	4	0	0	3	4	95	2	1	<0.03	<1.0
		clay-rich zones. Pale orange brown.	928268	54.56	57.61	3.05	4	0	0	3	3	95	1	1	<0.03	<1.0
		Blocky core, local rubble. Local black	928269	57.61	60.66	3.05	4	0	0	3	3	90	1	1	<0.03	<1.0
		MnO coating fractures, dendrites.	928270	60.66	63.55	2.89	4	0	0	4	3	95	2	2	0.03	<1.0
		Narrow, irregular Q veinlets common, // to cleavage + cutting.	928271	63.55	65.23	1.68	4	0	0	4	3	95	1	1	<0.03	<1.0
		~20cm broken white/brown Q frags. w/ Py. @ 60.66m	928272	65.23	68.40	3.17	4	0	0	3	3	95	1	1	0.03	<1.0
68.40	87.50	Altered metamorphic rocks, local oxidation.	928273	68.40	71.32	2.92	3	2	1	2	4	95	3	3	<0.03	<1.0
		Grey schist/gneiss w/ pale grey bleached	928274	71.32	74.07	2.75	3	1	0	3	4	90	2	2	<0.03	<1.0
		zones. Local biotite/chlorite (?) selvedges adj.	928275	74.07	76.50	2.43	2	3	1	1	4	95	3	3	<0.03	<1.0
		veinlets + fractures. Local Q veins and	928276	76.50	76.80	0.30	3	0	0	2	4	99	4	4	<0.03	1.8
		silicified patches. Pyrite ~1% in veins	928277	76.80	77.72	0.92	2	0	0	2	4	99	3	3	<0.03	<1.0
		+ dissem. 2cm massive Py vein @ 76.6m	278	77.72	78.94	1.22	2	2	0	1	3	99	3	3	<0.03	<1.0
		Mostly solid, fresh core, but oxidized near	279	78.94	80.47	1.53	1	3	0	1	2	99	2	3	<0.03	<1.0
		fractures. Fracture // ∡ 68.5-69.3m	928280	80.47	81.99	1.52	2	1	0	2	4	99	3	3	<0.03	<1.0
		Local trace greyish sulphides (?) observed	281	81.99	83.52	1.53	1	1	0	0	3	99	3	3	<0.03	<1.0
			282	83.52	85.04	1.52	1	2	0	1	3	99	2	2	<0.03	<1.0

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-149

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
62.40	87.50	(continued) Q-PY. veins // to c.a. & crosscutting. Veins generally ≤ 5 mm.	928283	85.04	86.56	1.52	2	2	0	1	4	98	2	3	<0.03	<1.0
			284	86.56	88.09	1.53	2	0	0	2	4	98	3	3	<0.03	<1.0
			928285	88.09	89.50	1.41	2	0	0	2	4	98	2	2	0.10	3.5
89.50	70.70	Sulphide Vein. Quartz-Pyrite-Carbonate(?) ~30% Py. Local weak oxidation [illegible]	928286	89.50	90.70	1.20	1	0	0	1	4	95	4	4	0.24	17.1
70.70	91.44	Sulphide Vein. Galenaric. Appears to cut vein above. Upper contact 45° ∱, lower contact 44° ∱. Galena-pyrite-quartz-sphalerite-chalcopyrite-stibnite-carbonate-oxide. Commonly coarse-grained. Rare vuggy Q, cm-scale pockets.	928287	90.70	91.44	0.74	1	0	0	1	4	99	4	4	50.97	1221.0

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-149

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
91.44	100.28	Strongly altered metamorphic rock with	928288	91.44	92.66	1.22	2	0	0	2	4	99	3	3	0.14	22.4
		mineralized + Q veins. Local breccia with	289	92.66	94.18	1.52	2	0	0	1	4	99	3	4	0.17	28.8
		pyrite-rich matrix. Minor galena, sphalerite (tr.)	928290	94.18	95.71	1.53	1	0	0	1	4	99	4	4	0.03	3.2
		esp. in crosscutting 12mm vein, 43° ∢ @ 97.4m,	291	95.71	97.23	1.52	0	0	0	1	4	99	3	4	0.03	4.0
		irregular veins 91.5-92.5m, other areas.	292	97.23	98.76	1.53	2	0	0	2	4	98	4	4	1.34	50.9
		Zones of weak oxidation common - rusty, minor	928293	98.76	100.28	1.52	2	0	0	1	3	99	3	3	0.75	15.1
		clay. Rare hematitic patches.														
		Host rock is strongly bleached → cream - pale grey,														
		local Q - flooding. Rare bright green mica near bxia.														
100.28	112.09	Metamorphic rock. Moderate alteration,	928294	100.28	101.80	1.52	3	0	0	2	3	98	3	3	0.07	6.3
		mineralization, deformation. Consistent	295	101.80	103.33	1.53	2	0	0	1	4	99	4	3	<0.03	<1.0
		weak oxidation. Pyrite common (1-2%) in	296	103.33	105.45	2.12	2	0	0	1	3	99	3	3	<0.03	<1.0
		dissem., crosscutting veins + veins // cleavage.	297	105.45	105.85	0.40	1	0	0	0	4	99	4	4	<0.03	<1.0
		Rare f.g. grey sulphides. Local brecciation,	298	105.85	107.90	2.05	2	0	0	2	3	99	3	3	<0.03	<1.0
		brittle shearing, blocky core. Cleavage	299	107.90	109.42	1.52	3	0	0	2	4	98	3	3	0.07	<1.0
		less regular than some units above, 30°-60° ∢.	928300	109.42	110.95	1.53	2	0	0	2	3	99	3	2	<0.03	<1.0
		Pale brown colour.	928301	110.95	112.09	1.14	2	0	0	2	3	99	3	3	<0.03	<1.0
		Multiple massive PY veins to 1cm w/ Q-sericite														
		pyrite haloes 105.45 - 105.85, veins 43° ∢.														
		at 111.00m there is a 4cm vein/alteration zone														
		[illegible] of semi massive py with														
		[illegible]														

0 - Absent, 1 - Trace, 2 - Weak, 3 - Moderate, 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-149

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
112.10	114.00	Porphyry Dike														
		- medium grained clear plag phenocrysts locally; grey with white speckles (plag)	928302	112.09	114.00	1.91	1	0	0	1	2	99	2	2	<0.03	<1.0
		- upper contact ca 51°; lower contact characterized by 25 cm of broken rubble.														
		- dyke is weakly foliated and cut by 1 mm pyritic fractures (veins) galena? diss pyrite also occurs throughout 1% and is parallel to the foliation (strung out aggregates) while veins are clearly x cutting the foliation														
		- rk is more competant and less rusty (oxidized) than enveloping metamorphic rk.														
114.00	120.79	Metamorphic rk														
		- similar to 100.28 - 112.10	928303	114.00	115.52	1.52	2	0	0	1	3	99	3	3	<0.03	1.1
		- section is more strongly oxidized than dyke rusty color is pervasive	928304	115.52	117.04	1.52	2	0	0	1	3	99	2	2	<0.03	<1.0
		- interval cut by 1mm - 1cm pyritic veinlets ca 40 - 50° some of which are very friable particularly the larger ones; in general these x cut the foliation	928305	117.04	118.57	1.53	2	0	0	1	3	99	2	2	<0.03	<1.0
			928306	118.57	120.09	1.52	2	0	0	1	3	99	2	2	0.03	3.3
			928307	120.09	120.79	0.70	2	0	0	1	3	99	2	2	<0.03	4.5
		- host section 115.10 - 115.52 (friable pyrite)														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-149

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
120.79	122.74	Porphyry Dike	928308	120.79	122.74	1.95	2	0	0	1	1	95	0	1	<.003	<1.0
		- plagioclase phyric up to 1cm locally (10%)														
		- lesser qtz eyes. 1-2mm														
		- Trace diss pyrite note that there are no x cutting pyritic fractures in this unit														
		- weak foliation														
		- rk is light grey when fresh but most of unit is brown/rusty: Obscure contacts														
122.74	125.02	Metamorphic rk														
		- well foliated brown colour	928309	122.74	123.60	0.86	3	0	0	2	3	99	2	2	0.10	1.2
		- local pyritic veinlets (2-3mm) X-cutting the foliation non magnetic	928310	123.60	125.02	1.42	3	0	0	2	3	99	3	2	0.03	3.8
		- moderate alteration														
125.02	127.11	Mineralized zone - (obscure contacts)														
		- deformed qtz vein with significant sulfides	928311	125.02	126.19	1.17	3	0	0	2	4	99	4	3	0.24	1.0
		- pyrite is abundant with another fine grained black mineral also present	928312	126.19	127.11	0.92	2	0	1	3	4	99	4	3	0.07	<1.0
		- textures are very chaotic but vein appears to have been fractured/brecciated repeatedly (should assay)														
		- green to 'black' 'mottled' with rusty sections														
		- tr epidote at end of interval														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-149

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
127.11	129.00	Metamorphic rk.														
		- well foliated ca 42° grey-green-rusty	928313	127.11	129.00	1.89	2	0	0	1	2	99	2	2	<0.03	<1.0
		- local pyritic fractures (mm)														
129.00	130.15	Qtz Veining (weak mineralization)	928314	129.00	130.15	1.15	1	0	0	0	3	99	4	2	<0.03	<1.0
		- much more bullish than any other vein in hole.														
		- extensively fractured with pyrite locally infilling														
		- 70% vein 30% metamorphic rk														
		- upper contact ca 60°														
130.15	139.60	Metamorphic rk.														
		- much less altered than above	928315	130.15	131.67	1.52	2	0	0	1	2	99	3	2	<0.03	<1.0
		- epidote is common	928316	131.67	133.20	1.53	1	0	2	0	1	99	2	2	<0.03	<1.0
		- pyrite infilled fractures (mm) ca 55°														
		- well foliated ca 30° biotite common														
		- narrow qtz vein 131.00-131.10 similar to above														
		- pyritic fractures seem to decrease down hole														
	139.60	EOH														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.
DIAMOND DRILL RECORD

Logged by: W.D. Mann
Property: Mt. Nansen
Target: Heustis Extension
Started: July 15, 1995
Completed: July 21, 1995

Field Coordinates:
Survey Coordinates: 18201.87E 19894.17N 1364.77m El.
Azimuth / Dip: 220° / -68°
Claim:

Hole # 95 - 150
Core Size: NQ
Length: 657' = 200.25m
Acid Tests: 224'/-67° 441'/-68° 601'/-70°

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
0	30.48	Casing - HQ rods too tight, used tricone. Reduced to NQ for casing.														
30.48	51.20	Rubble: rounded, rotrited fragments, variable lithology.					3	1	0	2	2	60	1	0		
51.20	44.20	Rusty metamorphic rocks. Orange to yellow brown, local black dendritic MnO. Rubble to blocky core.					4	1	0	3	3	95	2	1		
		Local bleaching and clay alt'n., esp. 37.5-39.0m	928317	37.49	39.01	1.52	4	0	0	3	4	90	2	2	0.27	17.9
		Cleavage 30°-50° ∡.														
44.20	49.68	Schist/Amphibolite. Grey-green (fresh), commonly rusty (oxidized). Blocky core.					2	3	2	1	2	98	3	2		
		Pyrite common in veins, dissem. ~0.5%.														
		Massive white (Bull?) Q vein, trace pyrite 44.65-45.10m	928318	44.65	45.10	0.45	1	0	0	1	3	99	4	1	0.03	<1.0
		Epidote-chlorite-pyrite-quartz alteration locally.														
		Cleavage 40°-55° ∡														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-150

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
49.68	58.83	Oxidized, locally bleached and mineralized metamorphic rocks. Orange to yellow brown w/ black dendritic MnO locally present. Bleached white to pale grey ~50.4-53.9m, moderate clay alteration. Local dissem. Py. Narrow Q veinlets common.	928319	49.68	50.61	0.93	3	0	0	3	3	97	2	2		
	★	Massive sulphide vein, sharp contacts 25° & 30° ∡, Galena-pyrite-Q-oxides... True width ~25cm, 50.7-51.2m, Vein # cleavage. Solid to blocky core, minor clay-rubble zones.	928320	50.61	51.21	0.60	2	0	0	2	4	98	4	4	15.96	3475.0
			321	51.21	52.12	0.91	2	0	0	3	4	99	2	2	0.55	34.5
			322	52.12	53.64	1.52	2	0	0	3	4	99	2	2	0.38	21.3
			928323	53.64	54.86	1.22	3	0	0	3	3	95	2	2	0.10	36.7
58.83	75.90	Biotite schist. Commonly altered by Q-sericite-py. veining, local chlorite. Banded grey → green → pale grey. Local oxidation, esp. 68.3-69.8m. Cleavage quite consistent 60° ∡, except below 72m where variable 35°-60° ∡. Solid core except blocky where oxidized.					2	2	1	2	3	98	2	2		
		Bleached zone, 1-2% Py., narrow irregular Q-py-gn.-sl. veins & dissem. 66.26-71.32m	928324	66.26	67.06	0.80	2	0	0	1	4	98	2	3	0.10	3.0
			325	67.06	68.28	1.22	3	0	0	2	4	97	2	2	0.10	3.2
			326	68.28	69.80	1.52	2	0	0	2	4	98	3	3	0.14	4.9
			928327	69.80	71.32	1.52	1	1	0	1	3	99	2	2	0.03	1.3

0 - Absent, 1 - Trace, 2 - Weak, 3 - Moderate, 4 - Strong

BYG NATURAL RESOURCES INC.

Hole # 95-150

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
75.90	82.00	Sulphide Vein Zone. Altered, oxidized														
		metamorphic rocks cut by pyrite-galena Qz														
		veins. Yellow-brown, grey.	928328	75.90	77.42	1.52	3	0	0	3	3	98	2	2	0.03	1.0
		Galena? - pyrite-Q vein 77.42 - 78.30m v.f.g. grey sulphides	329	77.42	78.30	0.88	2	0	0	1	4	98	4	4	1.54	10.0
		upper contact clay-rich, indistinct, lower contact	330	78.30	79.04	0.74	2	0	2	1	3	99	2	3	0.48	<1.0
		~60° ∡. Massive pyrite (~70%) - Q vein	331	79.04	79.40	0.36	0	0	0	0	4	99	4	4	0.07	6.3
		79.04 - 79.40m, contacts sharp, @ 45° & 58° ∡.	332	79.40	80.47	1.07	2	0	2	1	3	99	2	2	0.07	1.1
		20cm soft Py.-rich clay @ 81.3m	928333	80.47	82.00	1.53	3	0	2	3	4	97	2	3	<0.03	<1.0
		Cleavage irregular, av. ~60° ∡, Local hematitic														
		red spots. Coarse, euhedral, striated pyrite														
		cubes common.														
82.00	97.70	Metamorphic Rock. Calc-silicate bands -					1	2	4	1	3	99	2	2		
		epidote, minor garnet, calcite common.														
		Pyrite dissem. & veins ~1%. Local														
		Q flooding and veins. Minor hematite.														
		Local minor folds - tight to open. Solid core,														
		local blocky, oxidized zones, rusty fractures,														
		cleavage 40° - 60° ∡.														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-150

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
97.70	106.98	Gneiss. Dark grey, light grey, green & brown micaceous bands. Local minor folds and faults. Cleavage 30°-40° ∠. Quartz-pyrite veins with grey-green sericitic haloes (~5cm) common, usually sub-// to cleavage. Solid core, fresh rock w/ rare clay and rusty fractures. Minor late calcite veinlets. Pyrite 0.5-1.0%.					1	2	0	1	2	99	2	2		
106.98	108.00	Dyke. Quartz-eye porphyry. Brecciated texture. Soft, clay-altered. 1-2% dissem. pyrite. 5-10cm rusty clay gouge at contacts. Contacts at sharp angle to C.A.					2	0	0	3	3	95	0	3		
108.00	112.45	Metamorphic rock. Abundant epidote. Grey-green w/ cream and dk. brown bands. Blocky core, minor rubble. Oxidized fractures. 0.5% py., veins & dissem. Minor narrow Q-Ser-Py. veins & haloes.					2	2	4	1	3	95	2	2		

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-150

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
112.45	116.13	Bleached metamorphic rock w/ strong Quartz-Pyrite-Sericite veining, 2-3% Pyrite Massive pyrite to 2.5cm. Texture- destructive sericite-pyrite haloes. Brecciated, w/ py.-rich matrix 113.7-114.6m Cleavage 20-35° ∠, Py. veins crosscut cleavage. Metamorphic rocks locally dk. grey, commonly bleached to cream colour.	928334	112.45	113.60	1.15	1	0	0	1	3	99	3	3	<0.03	1.0
			335	113.60	114.60	1.00	1	0	0	2	4	99	3	3	<0.03	1.1
			928336	114.60	116.13	1.53	1	0	0	1	3	99	3	3	<0.03	<1.0
116.13	121.40	Fresh metamorphic gneiss. Banded dk. & lt. grey, green, brown. Solid core, minor blocky core w/ rusty fractures. Abundant epidote, minor garnet. Minor pyrite veins, <0.5% pyrite. Cleavage variable, 25°-40° ∠.					1	2	3	1	2	99	2	2		
121.40	127.41	Bleached metamorphic rock w/ strong Pyrite-Qz-Sericite veining. Local v.f.g. grey sulphides. Grey-green gneiss commonly bleached cream coloured. Cleavage variable, 50°-55° ∠. Pyrite-Qz veins 1-2.5cm wide, sericitic envelopes to 5cm wide. Brecciated texture 123.1-123.3m. Trace [illegible]. Py. ~2%	928337	121.40	122.63	1.23	1	0	0	1	3	99	3	2	0.51	3.3
			338	122.63	123.75	1.12	2	0	0	2	4	99	2	3	<0.03	<1.0
			339	123.75	125.27	1.52	1	1	1	1	3	99	2	2	0.58	1.2
			928340	125.27	127.41	2.14	1	1	1	0	3	99	2	2	0.31	1.6

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-150

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
127.41	130.95	Similar to above, with less bleaching.	928341	127.41	128.93	1.52	1	2	2	0	2	99	2	2	<0.03	<1.0
		1-2% pyrite in narrow Q-S-Py veins	928342	128.93	130.95	2.02	1	2	2	0	2	99	2	3	<003	1.1
		& dissem. Cleavage irregular to indistinct.														
		Local epidote, minor garnet. Local														
		minor folds. Trace oxide on fractures.														
130.95	151.10	Banded schist/gneiss. Local epidote.					1	2	1	0	2	99	2	2		
		Grey, green, brown bands. Cleavage														
		30°-55° ∡. Pyrite ~1% in veins														
		& dissem. Local weak bleaching.														
		Local Q-sericite-pyrite veins. Barren														
		white Q veins to 9 cm. wide.														
		Bleached zone cut by irregular, narrow (<1cm)	928343	138.99	140.51	1.52	0	0	0	0	4	99	3	2	<0.03	1.6
		Q-calcite-py.-grey sulphide-cp. veinlets, 10°-20° ∡.	928344	140.51	142.04	1.53	0	0	0	0	4	99	3	2	<0.03	<1.0
		Bleached zone, 3% Py. in veins sub// cleavage, and	928345	149.40	151.10	1.70	0	0	0	0	4	99	4	3	<0.03	1.1
		in mm wide sheeted Py. veinlets. Trace gn., sl.														
151.10	158.47	Quartz-feldspar porphyry dyke. 5-10% Q eyes, 30-40%					0	0	0	2	2	98	1	2		
		euhedral plag. Plag. locally bleached white, clay altered,														
		1% dissem. py. Both contacts ~50° ∡. Commonly														
		blocky core w/ white clay on fractures. Pale grey-green.														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-150

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
158.47	166.20	Mineralized, altered metamorphic rocks.	928346	158.47	160.20	1.73	0	1	1	0	3	99	3	2	0.03	1.0
		Cream to pale grey, green or pink. 1-2% py. in	928347	160.20	162.15	1.95	0	1	1	0	3	99	3	2	<0.03	<1.0
		veins & dissem. Narrow (<1cm) Q-carb.-	928348	162.15	164.20	2.05	0	1	1	0	3	99	3	2	0.14	5.2
		py.-gn.-sl.-cp. veins & patches common in	928349	164.20	166.20	2.00	0	1	2	0	3	99	3	2	<0.03	<1.0
		this interval. Local pink (hematite) staining.														
		Narrow Q-F porphyry breccia dyke 160.4-160.7m														
		w/ mm. fragments. Very solid core.														
166.20	180.14	Feldspar Porphyry Dyke. 30% white to														
		pale green subhedral plagioclase to 5mm.														
		Cream to pale grey-green. Rare Q eyes.														
		1-2% dissem. py., minor narrow veins,	928350	174.65	176.45	1.80	0	0	0	1	2	99	2	2	<0.03	<1.0
		rare sericitic envelopes. Dissem. f.g.	351	176.45	176.85	0.40	0	0	0	1	2	99	2	3	0.14	10.7
		grey metallic mineral (?). Local narrow	352	176.85	177.70	0.85	0	0	0	1	2	99	1	2	0.03	5.6
		calcite-gn.-py.-sl. veinlets, 10°-50° ∠,	353	177.70	179.64	1.94	1	0	0	1	2	99	1	2	0.03	8.7
		abundant near lower contact.	928354	179.64	180.14	0.50	0	0	0	1	2	99	3	3	0.17	25.5
		Dyke upper contact 30° ∠, lower 45° ∠ (?).														
		If longer intervals (fewer veins) return Au values,														
		sample rest of dyke.														
		Minor bright green mica @ 168.8m														

0 - Absent, 1 - Trace, 2 - Weak, 3 - Moderate, 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-150

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
180.14	193.60	Mineralized, altered Metamorphic Rock. Cream,														
		pale grey, grey. Generally bleached. Cleavage	928355	180.14	181.66	1.52	0	0	0	1	3	99	3	3	0.14	12.2
		25°-55° ∗. 2-3% py. in abundant veins,	356	181.66	183.18	1.52	0	0	0	1	3	99	3	3	0.10	19.9
		veinlets + dissem. Abundant galena-Q-py.-	357	183.18	184.60	1.42	1	0	0	1	3	99	3	3	0.07	6.7
		carb.-sphalerite veins, 1-5mm wide, 30°-50°	358	184.60	185.90	1.30	1	0	0	2	3	99	3	3	1.06	1.2
		∗ (mostly ~45°). Gn. veins cut cleavage at sharp	359	185.90	187.40	1.50	0	0	0	1	3	99	3	3	0.10	19.2
		angle, cut py. veins. Gn. veins are irregular,	928360	187.40	189.15	1.75	0	1	0	1	2	99	2	2	0.14	15.7
		discontinuous. Local pale orange staining.	361	189.15	191.11	1.96	0	0	0	1	3	99	3	2	0.10	9.3
		Solid core, local weak clay alt'n., rare	928362	191.11	193.60	2.49	1	0	0	1	3	99	3	2	0.07	1.7
		oxidation on fractures.														
		Strongly bleached, healed breccia/vein zone														
		184.6-185.9m - Qtz. healed, w/ clay-altered														
		fragments of porphyry dyke (?).														
		Gn.-rich veins most abundant above 187.4m.														
193.60	199.75	Metamorphic Rocks. Variable alteration + minz.														
		Blocky core, rusty fractures common. Local														
		brecciation, clay-coated fractures. Local														
		fresh gneiss w/ abundant epidote. Bull	928363	193.60	195.38	1.78	2	0	0	1	3	98	3	2	0.03	<1.0
		Q veins to 30cm wide. Local cream														
		to pale grey bleached rock. Bright green	928364	197.70	198.40	0.70	0	0	0	1	3	99	3	2	<0.03	<1.0
		mica alteration, esp. 197.70-198.40m. Minor folds,														
		variable cleavage. Trace gn. sl. @ 194.2m.														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-150

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
199.75	200.25	Fault Gouge. White clay-rich matrix. Subrounded grey Q-rich fragments. Trace bright green mica. ~0.5% dissem. pyrite.					0	0	0	4	4	98	0	2		
		200.25m E.O.H.														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

1405'/-72° 1489'/-72°
1655'/-73° 1803'/-72°

BYG NATURAL RESOURCES INC.
DIAMOND DRILL RECORD

Logged by: W.D. Mace, D.R. Melling
Property: Mt. Nansen
Target: Wave's - Deep
Started: July 21/95
Completed: August 5/95

Field Coordinates:
Survey Coordinates: 18377.16E, 20004.87, 1391.20
Azimuth / Dip: 220° / -70°
Claim:

Hole # 95-151
Core Size: HQ → NQ @ 234.39m
Length: 549.86m 1804'
Acid Tests: 130'/-71° 200'/-71° 270'/-71° 350'/-71° 450'/-72° 590'/-72° 711'/-72° 891'/-72° 1039'/-71° 1175'/210 1300'/-72°

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
0.00	7.01	Casing. Reemed deeper later.														
7.01	33.83	Oxidized metamorphic rock. Rusty grey-brown. Blocky and rubble core - local poor recovery. Banded gneiss, cleavage 30°-65° ∠. Local minor faults, minor folds (open to isoclinal). Minor clay gouge/alteration. MnO coating fractures is common. White bull Qtz. veins common, esp. 12.0-15.3m, 26.3m, 32.8-33.5m. Rare bands of fresh rock. Trace pyrite in veins & dissem.					3	1	0	2	2	90	2	1		
33.83	46.84	Fresh metamorphic rock. Dark & light grey, grey green. Solid core, minor blocky sections w/ rusty fractures. Cleavage 55°-75° ∠. Local minor faults, isoclinal folds. Oxidation confined to fractures, esp. 38.0-40.0m					2	3	3	1	1	99	2	2		

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-151

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
33.83	46.84	(Cont.) White bull Qtz. veins common, to 15cm wide. Minor pyrite (~0.5%) in veins & dissem. Pyrrhotite in 10cm po.-py.-ep.-Qtz.-cc. vein @ 45.6m														
46.84	53.64	Bleached metamorphic rocks. Cream coloured, minor rusty patches. Bleaching is weak to intense, w/ local recrystallization. Generally sericitic, w/ minor silicified patches. Fractured grey, green Q vein ~ 50.1-50.4m w/ py. & f.g. unidentified metallic minerals. Minor boxia in vein. Pyrite common (~1%) in dissem., in grey patches, less in veins. Other grey f.g. metallic minerals locally present. Solid core.	928365	46.84	48.36	1.52	2	0	1	1	3	99	2	2	<0.03	2.0
			366	48.36	50.00	1.64	2	0	1	1	3	99	2	2	<0.03	3.2
			367	50.00	50.70	0.70	2	0	0	1	3	98	3	2	<0.03	<1.0
			368	50.70	52.18	1.48	2	1	1	1	2	99	2	2	<0.03	<1.0
			928369	52.18	53.64	1.46	2	1	1	1	3	99	2	2	<0.03	<1.0
53.64	68.00	Fresh metamorphic rock. Dark & light grey, grey-green. Calc-silicate bands common: epidote-quartz-calcite-garnet-pyrrhotite-pyrite. Irregular, diffuse cleavage, ~ 70° ∠. Solid core, rusty fractures common.					1	4	4	0	2	99	2	1		

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
68.00	78.57	Grey-green metamorphic rocks w/ bleached,					2	3	3	2	2	98	1	1		
		crumbly clay altered zones (68.0-70.2m, 73.7-														
		76.4m). Fresh rocks are same as above														
		unit (epidote-pyrrhotite rich). Bleached														
		zones are cream, pale grey w/ brown rusty														
		patches. Irregular cleavage, generally 60°-80° ∡,														
		minor isoclinal folds. Solid core, but blocky														
		+ crumbled in bleached zones.														
78.57	86.47	Mineralized Zone. Bleached, fractured,	928370	78.57	80.77	2.20	2	1	1	1	3	99	2	2	<0.03	<1.0
		oxidized, w/ Qtz.-carb.-py.-gn.-sulphide	371	80.77	82.30	1.53	3	0	0	2	4	98	3	2	0.21	7.0
		veins. Most vein structures 0°-25° ∡. Breccia	372	82.30	83.82	1.52	3	0	0	2	4	85	3	2	0.96	31.1
		texture common. Blocky, local rubble core.	373	83.82	85.34	1.52	3	0	0	2	4	98	3	3	0.93	65.0
		Rusty orange, cream, grey colours.	928374	85.34	86.47	1.13	2	1	1	1	3	99	2	2	0.03	<1.0
		Minor vuggy texture. Best looking,														
		sulphide-rich vein is 3cm true width, 15° ∡														
		@ 84.6m. True width ~ 2m (?) for total Zone.														
		Trace radiating stibnite(?) needles.														
86.47	123.20	Green, grey metamorphic rocks (similar to 53.64m).					2	3	3	1	2	98	1	1		
		Epidote-garnet pyrrhotite Qtz-cc. "veins" common.														
		Solid core, but [illegible] 89.3-														
		[illegible]														

BEST ATTAINABLE IMAGE

0 - Absent 1 - Trace 2 - Weak 3 - Moderate 4 - Strong

BYG NATURAL RESOURCES INC.

Hole # 95-151

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
123.20	127.66	Clay-altered metamorphic rock. Calc-silicate gneiss, as above, with blocky, crumbled bleached zones 123.2-124.6m, 126.7-127.6m.	928375	123.20	124.60	1.40	1	2	2	3	3	98	2	2	<0.03	<1.0
		Grey-green → cream, rusty brown. First bleached interval has ~5cm broken grey Q vein w/ tr. py. Minor folds, faults, shearing more intense in this unit than above.	—	124.60	127.66		2	2	2	2	2	95	1	1		
127.66	148.06	Grey-green calc-silicate gneiss. Typical. Grey, light grey, green, brown gneissic bands. Variable cleavage, typically 40°-55° → . Minor folds common. Calc-silicate bands: epidote-Q-calcite-pyrrhotite-pyrite-(chlorite-garnet-leucoxene). Very solid core except 141.7-143.9m blocky, brown oxide staining.					0	3	4	0	2	99	1	2		
148.06	151.58	Feldspar Porphyry Dyke. Grey to dark grey. Plagioclase phenos pale green to white. Irregular contacts. 0.5-1.0% dissem. pyrite. Trace Quartz phenos (<1%). Solid core. Some joints rusty.					1	0	0	2	2	99	1	2		

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-151

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
151.58	153.80	Altered, mineralized metamorphic rock.	728376	151.50	152.40	0.70	2	0	0	2	3	98	1	2	0.03	<1.0
		Cream to pale grey w/ strong brown oxidized	728377	152.40	153.80	1.40	3	1	0	1	3	99	2	2	0.03	<1.0
		patches. Highly deformed - faulting and														
		minor folds common. Deformed Qtz veins														
		locally present w/ py. & grey sulphides.														
		Weak clay alteration - crumbly core,														
		but core generally solid.														
153.80	156.90	White meta-Quartzite (?). White to					1	0	0	0	2	99	1	2		
		pale grey quartz-rich rock. Weak fabric.														
		Possible silicified, bleached schist/gneiss. Locally														
		sericitic. Solid core. ~0.5% pyrite.														
156.90	178.61	Typical calc-silicate gneiss. Grey, green, well-					1	3	4	0	2	99	2	2		
		banded. Minor folds common. Cleavage typically														
		45°-60° ↺. Epidote-rich. Pyrrhotite ± pyrite,														
		total 0.5 — 1.0%. Garnet common.														
		Very solid core. Narrow calcite veins subll														
		↺ common.														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-151

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
178.61	185.51	Mineralized Zone. Bleached metamorphic	928378	178.61	179.83	1.22	0	2	3	1	2	99	3	2	<0.03	<1.0
		rocks cut by 1mm – 6cm true width	379	179.83	180.86	1.03	0	0	0	2	4	99	4	3	0.17	55.0
		galena-sphalerite-pyrite-Qtz-calcite	380	180.86	182.88	2.02	0	1	1	2	3	99	2	3	0.75	7.4
		veins. Veins are irregular, cut	381	182.88	184.40	1.52	0	1	1	2	3	99	2	3	<0.03	<1.0
		core axis at ~ 0°-25°. Metamorphics	928382	184.40	185.51	1.11	0	0	1	2	4	99	3	4	0.34	7.0
		have cleavage 60°-70° ∠, local minor folds.														
		Pale grey, banded. "Bull" white Q.V.'s to 10cm.														
		Mineralized veins commonly have v.c.g.,														
		euhedral sulphides. Gn. & sl. are also														
		locally disseminated in the host rocks near														
		veins, undentified f.g. grey sulphides as														
		Pyritic slickensides 1 ∠.														
185.51	190.80	Typical Calc-silicate gneiss. Dark grey	928383	185.51	186.51	1.00	0	3	3	0	2	99	2	2	0.07	<1.0
		& green. Variable cleavage. Clinozoisite														
		common. Very solid core. Pyrite + pyrrhotite														
		~0.5%.														
190.80	193.18	Pegmatite Dyke. Quartz-Feldspar.					0	0	0	1	2	99	1	1		
		Pale grey quartz w/ white & pale green feldspars														
		irregular [illegible] texture. Rare graphic														
		texture. Hosts [illegible] veinlets common.														
		[illegible]														
		[illegible]														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
193.18	200.50	Altered, mineralized (?), oxidized metamorphic	928384	193.42	195.85	2.43	3	1	1	3	4	98	2	2	0.03	<1.0
		rock. Pale brown, grey. Blocky core, minor														
		rubble. Pyrite 1.0-1.5% in veins														
		& dissem., also f.g. grey sulphides. Sericite-	928385	197.75	198.46	0.71	1	1	0	1	2	99	2	2	<0.03	<1.0
		clay bleaching of calc-sil. gneiss → pale grey, cream														
		colour. Local patches of calc.-silicate (196.6-														
		197.7m, 198.45-198.90m).	928386	198.90	200.50	1.60	2	1	0	1	3	99	2	2	0.24	<1.0
		Narrow [illegible] dyke ([illegible] to 190.8m) 199.5-														
		200.1m. [illegible]														
		Trace cp. in po [illegible] calc. vein 5mm wide,														
		20° ∡.														
200.50	206.11	Unaltered calc-silicate gneiss														
		- dark grey-black to green colour depending					0	3	3	0	1	99	1	1		
		on epidote content														
		- local folds. Tr of py + po in veinlets (mm)														
		and disseminated														
		- dominant fabric ca 60°														
206.11	206.40	Pegmatite dyke					0	1	1	0	0	99	0	1		
		- same as 190.80 - 193.18														
		- sharp contacts ca 70-78° no associated alteration														
		- crystals > 1cm tr epidote + garnet														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-151

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
206.40	214.26	Unaltered calc-silicate gneiss - dark grey - black to green depending on epidote content which may vary from pervasive to ablent - local folding ± qtz ± py ± po ± garnet - dominant fabric ca. 45° - pegmatite 211.49 - 211.52					0	2	3	0	1	99	0	1		
214.26	214.44	Pegmatite dyke - similar to 206.11 - 206.40 - sharp contacts clearly x-cutting metamorphic fabric ca 75°					0	0	0	0	0	99	0	1		
214.44	216.41	Unaltered calc-silicate gneiss - similar to 206.40 - 214.26 - pegmatite dyke 216.14 - 216.25 sharp contacts ca 70°					0	2	3	0	1	99	0	1		
216.41	217.93	Alteration zone (weakly mineralized) - moderate carb - sericite alteration enveloping 20 cm interval of fractured clay rich rock - 2% hematite iron stained quartz vein ca 45°	928387	216.41	217.93	1.52	1	1	1	3	3	99	2	2	0.07	2.1

0 - Absent, 1 - Trace, 2 - Weak, 3 - Moderate, 4 - Strong

BYG NATURAL RESOURCES INC.

Hole # 95-151

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
217.93	226.08	Calc-silicate gneiss (incipiently altered) - typical gneiss with weak incipient zones of alteration 221.0 - 221.50 + 223.0 - 224.10 alteration is carb-sericite with 1 cm pyritic stringer associated with upper zone ca 72° - noticable po in some qtz veins < 1 cm at 225.05					1	2	2	2	2	99	1	1		
226.08	226.58	Pegmatite dyke. - typical with some x-cutting qtz veins containing coarse pyrite & po - sharp irregular contacts					0	1	1	0	0	99	1	1		
226.58	231.95	Calc-silicate gneiss - typical altered lithology					0	2	3	0	1	99	1	1		
231.95	234.95	Pegmatite dyke (weakly mineralized) - diffuse irregular upper contact, sharper lower contact ca 70° - feldspars? up to 1cm are white and very soft - from 233.89 - 234.95 there are Two 1cm thick qtz - py - sph - gal veins ca 20° + 5° tr of diss py + gal in host pegmatite	928388 928389	231.95 233.89	233.89 234.95	1.94 1.06	0 0	0 0	0 0	0 0	0 0	99 99	0 2	1 3	<0.03 0.03	<1.0 19.1

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-151

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
234.95	243.90	Incipiently Altered Metamorphics.	928390	234.95	235.62	0.67	0	1	1	0	2	99	2	2	0.14	1.7
		- clearly metamorphic host which is	928391	235.62	236.72	1.10	0	1	1	0	3	99	2	2	0.24	3.4
		variably altered to carb sericite in patches	928392	236.72	238.10	1.42	0	2	3	0	1	99	0	1	<0.03	<1.0
		& bands. garnets & epidote present in less	928393	238.16	239.27	1.17	0	0	0	0	3	99	2	2	0.03	1.0
		altered sections.	928394	239.27	241.10	1.83	0	1	1	0	2	99	1	1	0.03	<1.0
		- 2nd vein from above section persists to	928395	241.10	241.85	0.70	0	0	0	2	4	99	3	3	1.51	5.2
		236.72 (<1cm) but is weakly mineralized	928396	241.85	243.90	2.15	0	1	1	0	2	99	0	2	<0.03	<1.0
		relative to that in the pegmatite although														
		sph & gal are locally present, pyrite vfg														
		is common in the more altered sections														
		vein has qtz fibres ⊥ to walls. (extension type).														
		- 241.10 - 241.75 there are several banded														
		qtz - carb - py - sph - asp - gal veins ca 30														
		true thickness ≈ 20 cm these veins occur														
		within a pervasively altered section														
		- clay gouge 241.05 - 241.10														
243.90	246.78	Calc - silicate gneiss					0	2	3	0	1	99	0	1		
		- typical least altered variety														
		- local po + py + garnet														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-151

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
246.78	248.41	Fault zone.					0	4	0	3	0	90	0	0		
		- soft green gougy core														
		- chloritic abundant clays														
		- cannot determine orientation														
248.41	249.63	Altered Gneiss	928397	248.41	249.63	1.23	2	0	0	2	4	99	2	2	<0.03	<1.0
		- light buff - tan colour, locally rusty														
		- clearly metamorphic protolith														
		- over 1st 30 cm there are several x-cutting														
		veins with reddish mineral garnet? sph?														
249.63	251.43	Pegmatite dyke					1	1	1	1	1	99	1	1		
		- similar to 231.95 - 234.95 but no														
		mineralization														
		- 20 cm horze of metamorphics in														
		centre of interval														
		- upper contact obscure lower contact														
		sharp ca 80°														
251.43	255.00	Gneiss Calc-silicate					0	2	3	0	0	99	0	1		
		- typical maltered metamorphic rk														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-151

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
255.00	256.00	Fault zone					0	4	0	3	0	90	0	0		
		- chloritic clay-rich gouge.														
		- indeterminate orientation														
		- broken rubble zone														
256.00	276.75	Calc - silicate gneiss					0	2	2	0	0	99	0	2		
		- foliation intensity varies considerably														
		from weak to strong														
		- epidote / chlorite common, local pyritic														
		intervals with red hematite														
		- local po														
		* Possible Fault.														
		265.29 - 265.54 clay rich gouge indistict														
		contacts orientation? grey.														
		272.30 - 275.43 very blocky fractured section														
		with some clay and lots of rubble. grey-green														
		- thin pegmatite 270.53 - 270.68 ca 80°-85°														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-151

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
276.75	279.81	Altered Gneiss	928398	276.75	277.67	0.92	0	0	0	3	4	95	3	3	0.82	<1.0
		- bleach carb-sericite altered metamorphics	928399	277.67	278.89	1.22	0	0	0	3	4	95	2	2	0.10	<1.0
		- well foliated ca 45° but minor folds	928340	278.89	279.81	0.98	0	0	0	3	4	95	1	2	0.03	<1.0
		common	9401	279.81	281.94	1.13	0	0	0	3	4	45	1	2	<0.03	<1.0
		- very blocky ground with local gouge														
		zones clay-rich														
		- at 276.80-276.95 there is a 2cm thick														
		carb-qtz-py-stibnite-asp vein at ca 0-10°														
		salfides 3-4%														
		- 2 veins (mm-cm scale) from 277.67-278.89														
		which are mostly pyritic														
		- this zone seems contact related with														
		several 3-4 cm pieces of porphyry caught														
		up in the deformation (contacts indistinct														
279.81	302.67	Feldspar Quarty Porphyry					0	0	0	0	1	99	0	1		
		- typical FQP 40-60% phenocrysts qtz > feld														
		- light grey-green - speckled														
		- diss py in tr quantities														
		- contacts indistinct (broken rubble)														
		- Zenolith of bleached metamorphics 288.14-														

0 - Absent, 1 - Trace, 2 - Weak, 3 - Moderate, 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-151

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
302.67	304.80	Calc-silicate gneiss - well foliated dark grey-black locally folded. - 3 minor boull qtz "sweats"					0	1	1	0	1	99	0	1		
304.80	308.80	Altered gneiss - incipient to pervasive carb-sericite alteration - two 10 cm gouge zones in 1st sample interval - weak pyritic mineralization in x-cutting mm scale veinlets - in 2nd sample there are two thin (5cm) porphyry dykes ca 0-40°	9402 9403	304.80 306.63	306.63 308.80	1.83 2.17	0 0	1 1	0 0	3 1	4 3	99 99	1 1	2 2	<0.03 <0.03	<1.0 <1.0
308.80	313.64	Calc-silicate gneiss. - typical gneiss blocky & fractured. - 310.89 - 311.39 qtz rich pegmatite ca 60-80°					0	2	2	1	1	99	0	1		
313.64	314.70	Altered gneiss - pervasive carb-sericite alteration - to pyrite; probably contact related alteration zone local gouge (chl.)	9404	313.64	314.70		0	0	0	3	4	99	0	1	<0.03	<1.0

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-151

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
314.20	316.20	Pegmatite Dykes														
		- qtz rich non mineralized					0	0	0	0	0	99	1	1		
		- broken blocky core. indistinct contacts														
316.20	316.90	Calc silicate gneiss														
		- broken blocky / gouge zone over 1st 0.49m					0	2	1	3	1	99	0	0		
		- weak alteration														
316.90	318.60	Pegmatite dyke.					0	0	0	0	0	99	2	1		
		- qtz rich non mineralized dykes														
		- sharp contacts / fractured														
318.60	341.24	Calc-silicate gneiss					0	2	2	0	0	99	0	1		
		- well foliated (variable with local folds)														
		- intensity of epidote & chlorite variable														
		- local po & py disseminated & in bull qtz 1cm														
		- clay-rich fault gouge with local bleaching	9405	332.10	332.80	0.70	0	0	0	3	3	99	0	1	<0.03	<1.0
		332.30 - 332.50 ca 70° (intact zone)														
		- carb sericite bleaching 329.05 - 329.80	9406	329.05	329.80	0.75	0	0	0	3	3	99	1	2	<0.03	<1.0
		cored by 2-3 0.5mm veinlets ca 90°														
		- clay-rich chlorite gouge 331.75 - 332.80 broken														
		- lower contact ca 45° bleached carb sericite	9407	340.10	341.24	1.14	0	0	0	1	1	99	0	1	<0.03	<1.0

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-151

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
341.24	344.68	Porphyry Dyke. - massive grey to light grey coloured unit - 20% phenocrysts plag > qtz plag is often a light green colour amphiboles? - moderately magnetic - sharp contacts ca. 45° - phenos < 2-3 mm					0	0	0	0	2	99	0	1		
344.68	347.10	Calc silicate gneiss - typical least altered variety					0	2	2	0	2	99	0	1		
347.10	359.00	Porphyry Dyke. - same as 341.24 - 344.68 irregular contacts					0	0	0	0	2	99	0	1		
359.00	360.90	Calc silicate gneiss - typical least altered variety					0	2	2	0	2	99	0	1		
360.90	370.18	Porphyry Dyke - upper contact sharp ca 20° lower indistinct - similar to 341.24 - 344.68 however at 364.00 alteration starts and becomes progressively more intense down towards the lower contact - rk is still massive but a light beige tan colour.					0	0	0	0	2	99	0	1		

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-151

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
370.18	370.88	Altered metamorphic rk (weakly mineralized) - intense qtz-carb-sericite alteration - this is a structurally complex zone with numerous irregular qtz veins & blobs - these veins are mineralized with pyrite (f.g.) and another fine grained black mineral some of these veins may be parallel to the metamorphic fabric - there is also a narrow 1cm shear (calcite rich) parallel to the core axis which offsets and disturbs all of the above. sulfides (2%).	9408	370.18	370.88	0.70	0	0	0	0	4	99	3	3	<0.03	1-2
370.88	372.58	Altered porphyry	9409	370.88	372.58	1.70	0	0	0	0	3	99	0	1	<0.03	<1.0
372.58	373.93	Altered metamorphic rk (weakly mineralized) - identical to 370.18 - 370.88 perudsive	9410	372.58	373.93	1.35	0	0	0	0	4	99	3	3	<0.03	<1.0
373.93	375.20	Altered metamorphic rk - incipient patchy carb sericite alteration - includes 60-70cm of broken hematitic (red) rk.	9411	373.93	375.20	1.27	0	0	0	0	3	99	0	1	<0.03	<1.0

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-151

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
375.20	378.83	Altered metamorphic rk.	9412	375.20	376.43	1.23	0	0	0	0	4	99	1	2	<0.03	<1.0
		- pervasive carb-sericite alteration	9413	376.43	377.95	1.52	0	0	0	0	4	99	1	2	<0.03	<1.0
		- well foliated locally folded	9414	377.95	378.83	0.88	0	0	0	0	3	95	2	2	<0.03	<1.0
		- weak diss py throughout interval														
		locally in small veinlets														
		- rk is light grey beige in colours.														
		- narrow interval of qtz veins with fg pyrite														
		& unidentified black mineral 378.05-378.15														
		ca 67°														
378.83	384.07	Weakly altered metamorphic rock.					0	2	3	0	2	99	1	1		
		- grey, green brown calc-silicate gneiss														
		- local incipient bleaching, carb.-sericite alt'n.														
		- abundant minor folds, irregular cleavage.														
		- narrow white calcite veinlets common														
		- local white bull Qtz. veins														
		- py. & pyrrhotite common in veins & dissem.														
384.07	405.63	Altered Metamorphic Rocks - Weakly Mineralized														
		- pervasive carbonate-sericite alteration (clay?)														
		- pale grey-beige colour														
		[illegible]														

0 - Absent, 1 - Trace, 2 - Weak, 3 - Moderate, 4 - Strong

BYG NATURAL RESOURCES INC.

Hole # 95-151

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
384.07	405.63	(continued) Pyrite is common as dissem. & in	9415	384.07	385.57	1.50	0	1	1	1	3	99	1	2	0.07	<1.0
		veins, f.g.-c.g., 1-2%. Local v.f.g. dk. grey	9416	385.57	387.09	1.52	1	1	0	1	3	99	1	2	<0.03	<1.0
		sulphides.	9417	387.09	388.62	1.53	0	0	0	1	4	99	3	2	0.03	<1.0
		- red-brown hematite staining 386.1 - 386.5m	9418	388.62	390.14	1.52	0	0	0	1	3	99	2	2	<0.03	<1.0
		- minor galena, chalcopyrite, sphalerite associated w/ 2mm	9419	390.14	391.67	1.53	0	0	0	2	4	99	3	2	<0.03	<1.0
		shear @ ~5° to @ 388.4m, Tr. gn. @ 391.2m	9420	391.67	393.21	1.54	0	1	1	1	3	99	2	2	<0.03	<1.0
		- core is solid, locally blocky, esp. below 402.0m	9421	393.21	394.72	1.51	0	0	0	2	4	99	2	2	<0.03	<1.0
		- local deformed pale grey Qtz. veins, Q-flooding	9422	394.72	396.24	1.52	0	0	0	2	4	99	2	2	<0.03	<1.0
		- irregular, ~ 1cm wide breccia dykelets 393.2 - 394.0m	9423	396.24	397.76	1.52	0	0	0	2	4	99	2	2	<0.03	<1.0
		- dykelet appears to grade into dk. grey Qtz py. vein (?)	9424	397.76	399.28	1.52	0	1	1	1	3	99	2	2	<0.03	<1.0
		- alteration is texture-destructive at most intense level	9425	399.28	400.81	1.53	0	0	0	2	4	99	2	3	<0.03	<1.0
		- massive pyrite (t?) in irregular dk. grey patches ~5-10cm	9426	400.81	402.33	1.52	0	0	0	2	4	98	2	3	<0.03	1.0
		@ 400.5m.	9427	402.33	403.56	1.22	0	0	0	3	4	70	2	2	0.07	1.3
		- rubble core 402.3 - 403.0m, poor recovery (~70%)	9428	403.56	404.76	1.20	0	0	0	2	4	98	2	3	0.03	<1.0
		- brecciated lower contact, abundant py. (t?), Q-carb. veined,	9429	404.76	405.99	1.23	0	0	0	2	4	98	3	3	0.51	5.1
		local grey, massive chalcedonic Qtz. - late phase.														
		- Pyrite ~ 2-3% below 400.0m.														
405.63	413.80	Feldspar Porphyry Dyke.														
		- Grey to beige colour, 40-50% 1-3mm fspar phenos														
		- local Q eyes, < 1%														
		- blocky core, minor rubble, gouge														
		- white, irregular calcite veins + veinlets common														

(over)

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-151

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
		Porphyry Dyke														
405.63	413.80	(Con't.) – local beige carbonate near upper contact	9430	405.99	406.91	0.92	0	0	0	1	3	99	2	2	0.14	2.4
		– both contacts obscured by brecciation, lower contact	9431	406.91	408.43	1.52	0	0	0	2	2	99	2	2	0.03	1.1
		is rubble/gouge core.	9432	408.43	409.96	1.53	0	0	0	2	3	70	2	2	0.07	1.1
		– feldspar phenos altered to beige, cream, green colours.	9433	409.96	411.48	1.52	0	0	0	2	2	98	2	2	<0.03	<1.0
		– irregular void spaces common.	9434	411.48	413.00	1.52	0	0	0	3	2	98	2	2	0.03	<1.0
		– breccia textures common, healed by later dyke	9435	413.00	414.53	1.53	0	0	0	3	3	98	2	2	0.07	1.0
		phase (beige colour) – local breccia fragments														
		of massive pyrite vein														
		– trace bright green mica alteration.														
		– pyrite abundant (1-2%) as dissem. & veins.														
		– local unidentified grey metallic minerals														
		– late phase grey chalcedonic quartz, massive –														
		upper contact to ~409m.														
413.80	422.22	Altered Metamorphic Rocks	9436	414.53	416.10	1.57	0	0	0	2	4	98	3	2	0.03	<1.0
		– pervasive bleaching – carb.-sericite-clay alt'n.	9437	416.10	417.58	1.48	0	0	0	3	4	98	3	3	0.03	1.2
		– ~5cm gouge zone ~60° @ 416.5m	9438	417.58	419.10	1.52	0	1	1	2	3	99	2	2	<0.03	<1.0
		– 1-3% pyrite as dissem., veins, and massive bands	9439	419.10	420.62	1.52	0	1	1	2	3	99	2	2	<0.03	<1.0
		– local grey, unidentified metallic minerals	9440	420.62	422.22	1.60	0	2	2	2	2	99	2	2	<0.03	<1.0
		– minor folds & faults common														
		– minor white calcite veins														
		– solid to blocky core														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-151

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
422.22	431.29	Weakly Altered Metamorphic Rocks					0	3	3	0	2	99	2	2		
		- typical grey, green calc-silicate gneiss														
		- incipient bleaching common in bands, near fractures + veins → beige, pale grey														
		- ~1% pyrite + pyrrhotite in veins + dissem.														
		- very solid core - foliation averages ~70° ∡.														
431.29	455.68	Altered Metamorphic Rocks	9441	431.29	432.81	1.52	0	2	2	1	3	99	2	2	<0.03	<1.0
		- bleached pale grey-beige carb.-sericite-clay alt'n.	9442	432.81	434.34	1.53	0	1	1	2	3	99	2	2	<0.03	1.0
		- 60cm bleached Q-F pegmatite dyke, irregular contacts ~45° ∡	9443	434.34	435.86	1.52	0	1	1	1	3	99	2	2	<0.03	1.0
		@ 433.8m	9444	435.86	437.39	1.53	0	1	0	1	3	99	2	2	<0.03	1.2
		- breccia healed by cream carbonate + grey chalcedony,	9445	437.39	438.91	1.52	0	0	0	1	4	99	2	2	<0.03	1.1
		vuggy 438.80 - 439.30m	9446	438.91	440.44	1.53	0	0	0	1	4	99	3	2	<0.03	1.0
		- minor bright green mica @ 444.5m	9447	440.44	441.96	1.52	0	1	1	1	3	99	2	2	<0.03	2.1
		- trace chalcopyrite in 3mm py.-Q vein, 30° ∡ @	9448	441.96	443.48	1.52	0	0	1	1	3	99	2	2	<0.03	<1.0
		451.0m	9449	443.48	445.00	1.52	0	1	1	1	4	99	2	2	<0.03	<1.0
		- narrow grey chalcedony +/- cream carbonate veins	9450	445.00	446.53	1.53	0	2	0	1	3	99	2	2	<0.03	<1.0
		common throughout interval, 0°-50° ∡, av. ~30°	9451	446.53	448.36	1.83	0	0	0	1	4	99	2	2	<0.03	<1.0
		- foliation consistent, ~70°-90° ∡, few minor	9452	448.36	449.56	1.20	0	0	0	1	4	99	2	2	<0.03	<1.0
		folds	9453	449.56	450.80	1.24	0	0	0	1	3	99	2	2	<0.03	<1.0
		- minor hematitic patches near upper contact	9454	450.80	452.32	1.52	0	0	0	1	4	99	2	2	<0.03	<1.0
		- Pyrite 1-2% as veins, dissem. + v.f.g. dk. grey	9455	452.32	453.85	1.53	0	0	1	1	3	98	2	2	<0.03	<1.0
		veins, patches	9456	453.85	455.68	1.83	0	1	1	1	2	99	2	2	<0.03	1.0

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC. Hole # 95-151

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
455.68	463.10	Altered Metamorphic Rocks	9457	455.68	457.20	1.52	0	1	0	1	3	99	2	2	0.03	1.0
		- similar to above, but brittle shearing common	9458	457.20	458.72	1.52	0	0	0	2	4	99	3	2	0.03	1.2
		- cream, beige, pale grey colour	9459	458.72	460.24	1.52	0	0	0	2	3	99	2	2	0.03	1.1
		- cleavage 70°-90° ∡	9460	460.24	461.77	1.53	0	0	0	2	4	99	3	2	0.03	1.0
		- solid core, but local clay-healed shears,	9461	461.77	463.10	1.43	0	0	0	1	4	99	3	2	0.07	2.1
		esp. 10cm gouge, 40°-50° ∡ @ 457.4m														
		- 1.5cm pyrite vein 50° ∡ @ 462.4 m, w/ trace														
		chalcopyrite & sphalerite														
		- ~2% pyrite, often v.f.g. in veins & dissem.														
		- cream-coloured carbonate veins common														
		- breccia texture common														
463.10	464.70	Bright Green Mica Altered Metamorphic Rock	9462	463.10	464.70	1.60	0	0	0	1	4	99	2	2	<0.03	<1.0
		- penetrative cleavage ~80° ∡,														
		- abundant white to beige carbonate														
		- ~1% pyrite - dissem. & veins														
464.70	475.10	Altered Metamorphic Rocks - Weakly Mineralized	9463	464.70	466.64	1.94	0	0	0	1	4	99	2	2	0.14	<1.0
		- pale grey to beige colour	9464	466.64	468.20	1.56	0	0	0	3	4	97	2	2	0.10	3.0
		- solid to blocky core, rubble 466.6-468.0m	9465	468.20	468.65	0.45	0	0	0	1	4	99	4	3	0.31	1.7
		- minor folds common - variable cleavage orientation	9466	468.65	470.92	2.27	0	0	0	1	4	99	2	2	0.10	1.2
		- 4cm wide shear vein, 25° ∡ @ 468.4m, py.-gn.-	9467	470.92	472.44	1.52	0	0	0	2	3	98	2	2	0.07	<1.0
		sl.-aspy.(?) (continued)	9468	472.44	473.96	1.52	0	0	0	1	3	99	2	2	<0.03	<1.0

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-151

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
464.70	475.10	(cont.) - 1-2% py. as dissem. & veins, possible other f.g. grey metallic minerals	9469	473.96	475.10	1.14	0	0	0	2	4	98	2	2	<0.03	<1.0
475.10	478.76	Mineralized Zone. Highly alt'd. Metamorphic Rocks.	9470	475.10	475.84	0.74	0	0	0	3	4	97	2	2	0.03	1.1
		- narrow veins w/ galena, sphalerite, arsenopyrite, pyrite	9471	475.84	476.59	0.75	0	0	0	2	3	98	2	2	0.07	6.6
		- bright green mica: weak 475.84-476.59m, strong 476.59-477.35	9472	476.59	477.01	0.42	0	0	0	1	4	99	3	3	1.47	412.0
		- blocky core, local clay on fractures, minor gouge	9473	477.01	477.54	0.53	0	0	0	1	4	98	4	3	1.17	107.0
		- abundant fractures healed by Q-py., clay	9474	477.54	478.76	1.22	0	0	0	2	4	98	4	3	1.13	41.9
		- grey Q-py. breccia vein, 20°-30° *, 10-15cm wide, accessory aspy., gn. @ 478.5m, py. slickensides														
		- gouge ~10cm @ lower contact														
		- upper contact is shear w/ slicks, 20° *														
		- ductile-brittle shearing common														
478.76	483.11	Feldspar Porphyry Dyke. Pale grey-green.	9475	478.76	479.16	0.40	0	1	0	2	3	98	3	2	0.96	20.4
		- ~30% 1-3mm alt'd. fspar phenos: cream, green, bright green colours	9476	479.16	480.06	0.90	0	1	0	1	1	99	1	1	0.03	<1.0
			9477	480.06	482.50	2.44	0	1	0	1	1	99	1	1	0.03	<1.0
		- wavy contacts subparallel to *. Contacts cover 30-40 cm of core, and local slivers of alt'd. mm rock occur within dyke.	9478	482.50	483.11	0.61	0	1	0	1	2	99	2	2	2.50	29.2
		- trace pyrite, very weak veining, increasing below 482.6m, above 479.16m.														

0 - Absent, 1 - Trace, 2 - Weak, 3 - Moderate, 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-151

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
483.11	485.09	Breccia Vein Zone. Metamorphic rock host.	9479	483.11	483.81	0.70	0	0	0	1	4	99	4	2	0.34	3.4
		-dark grey Qtz.-py. veining, most structures	9480	483.81	484.57	0.76	0	0	0	1	4	99	4	2	0.10	2.0
		5°-30° to ∡.	9481	484.57	485.09	0.52	0	0	0	2	4	98	3	2	0.17	3.4
		- trace aspy., sl., gn.														
		- intense alteration of host rock slivers & frags.														
		- ~2% py., also v.f.g. dk. grey sulphides														
		- Qtz. is dk.-lt. grey.														
		- white calcite veinlets common														
		- solid core														
485.09	489.73	Altered, Weakly Mineralized Metamorphic Rock	9482	485.09	486.16	1.07	0	0	0	3	4	98	2	2	0.03	<1.0
		- bleached pale grey-beige carb.-ser.-clay alt'n.	9483	486.16	487.45	1.29	0	0	0	3	4	98	2	2	0.07	1.9
		- blocky core, rubble common above 487.0m	9484	487.45	488.73	1.28	0	0	0	2	4	98	2	2	0.10	1.8
		- 1-2% py., tr. sl., gn. in narrow irreg. veins.	9485	488.73	489.73	1.00	0	0	0	1	4	98	2	2	0.10	3.7
		- local gouge/clay zones														
489.73	492.25	Breccia Vein Zone. Metamorphic rock host.	9486	489.73	490.59	0.86	0	0	0	1	4	99	4	2	0.65	14.3
		- similar to zone at 483.11m - solid core	9487	490.59	491.42	0.83	0	0	0	1	4	99	4	2	1.41	13.9
		- Grey Qtz.-carbonate-pyrite bxia vein	9488	491.42	492.25	0.83	0	0	0	1	4	99	4	2	0.86	7.8
		- late bxia ~// ∡ healed by white calcite														
		- structures 0°-30° ∡, shear at lower contact 20°														
		- trace aspy., gn., sl.														
		- local grey chalcedonic Qtz.														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-151

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
492.25	494.30	Altered Metamorphic Rock	9489	492.25	493.25	1.00	0	1	1	1	3	99	2	2	0.03	<1.0
		- bleached gneiss - carb.-ser.-clay alt'n.	9490	493.25	494.30	1.05	0	0	0	1	3	99	1	1	0.03	<1.0
		- weak veining and sulphides, esp. below 493.25m														
		- pale grey - beige														
		- minor folds common														
		- irregular green dyke, ~10cm @ 493.3m														
		- lower contact 40°↗, slickensides														
		- solid core														
494.30	500.30	Feldspar Porphyry Dyke	9491	499.30	495.30	1.00	0	0	0	0	2	99	2	2	0.03	<1.0
		- light grey colour; phenocrysts 20-30%	9492	495.30	496.83	1.53	0	0	0	0	2	99	1	1	0.03	<1.0
		feldspar > qtz; some feldspars are altered	9493	496.83	498.35	1.52	0	0	0	0	2	99	1	1	<0.03	<1.0
		to a bright green colour; qtz eyes up to 2mm	9494	498.35	499.45	1.10	0	0	0	0	2	99	2	2	0.07	<1.0
		- probably altered; local pyritic stringers	9495	499.45	500.30	0.88	0	0	0	0	2	99	2	2	0.34	1.7
		with very fine grained diss py.														
		- lower contact of this unit occurs at 506.62														
		but the rest is well mineralized														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-151

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
500.30	506.62	Feldspar Porphyry Dyke (well mineralized)	9496	500.30	501.40	1.10	0	0	0	0	3	99	3	3	1.51	27.0
		- similar to above but altered and mineralized	9497	501.40	502.55	1.15	0	0	0	0	3	99	4	3	2.57	69.5
		500.30 - 501.40 vein brx stock work with py-asp-sph	9498	502.55	503.45	0.90	0	0	0	0	3	99	2	2	2.19	47.2
		-gal (3-4%) py & asp also occurs in patches	9499	504.30	505.04	0.74	0	0	0	0	3	99	2	2	5.21	142.0
		in the porphyry asp are small acicular lacey silver	9500	505.04	505.99	0.95	0	0	0	0	3	99	4	4	7.47	71.5
		grains; local calcedonic qtz (lak) overall ca 10°	9501	505.99	506.64	0.65	0	0	0	0	3	99	3	3	4.08	81.8
		501.40 - 502.55 - more intense version of	9502	506.64	507.49	0.85	0	0	0	0	3	99	1	2	0.31	1.1
		previous interval ca 30° calcite also present														
		502.55 - 505.04 - minor qtz veinlets (black) ca 30	9503	503.45	504.30	0.85	0	0	0	0	3	99	2	2	1.92	32.1
		no/little brx but still significant asp &														
		py disseminated in patches within the														
		porphyry. some feldspars altered to														
		light green mineral														
		505.04 - 506.64 good vein brx - stock work														
		with higher sph content particularly sph.														
		less asp in porphyry more common in veins.														
506.62	507.49	Altered metamorphic rk. (weak mineralization)														
		- no significant veining														
		- sulfides dominated by pyrite but traces of														
		sph/asp evident														
		- metamorphics bleached carb sericite ca 75°														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC. Hole # 95-151

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
507.49	519.20	Metamorphic rk.					0	3	2	0	1	99	0	1		
		- fine grained well foliated 70°-90° ca with local folds.														
		- locally very siliceous grey green colour														
		- tr pyrite & po diss & in thin veinlets.														
		- 518.00 - 519.20 very chloritic.														
519.20	529.45	Altered metamorphic rk	9504	519.20	521.20	2.00	0	1	0	0	4	99	1	1	<0.03	32.1
		- moderately to pervasively altered metamorphic	9505	521.20	522.73	1.53	0	1	0	0	4	99	1	1	<0.03	<1.0
		rk (above)	9506	522.73	524.25	1.52	0	0	0	0	3	99	1	1	<0.03	<1.0
		bleached carb-sericite alteration.	9507	524.25	525.78	1.53	0	1	0	0	3	99	1	1	<0.03	<1.0
		- well foliated ca 80°-90°	9508	525.78	527.30	1.52	0	1	0	0	3	99	1	1	<0.03	<1.0
		- reddish colour (hematite?) 519.60 - 521.00	9509	527.30	529.45	2.15	0	1	0	0	3	99	1	1	<0.03	<1.0
		- does not look like it will assay.														
529.45	537.70	Metamorphic rk.					0	2	1	0	1	99	0	1		
		- same as 507.49 - 519.20														
537.70	541.05	Feldspar porphyry. (+ qtz)					0	1	0	0	1	99	0	1		
		- sharp contacts ca 62° & 68°														
		- similar to above dykes but less altered with more distinct grains.														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-151

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
541.05	549.06	Metamorphic rk.					0	2	0	0	2	99	1	1		
		· similar to 507.49 - 519.20														
		- from 541.05 - 542.09 there is moderate														
		carb - sericite bleaching (contact related)														
EOH	549.06															

0 - Absent, 1 - Trace, 2 - Weak, 3 - Moderate, 4 - Strong.

BYG NATURAL RESOURCES INC.

DIAMOND DRILL RECORD

Logged by: W.D. Mann

Property: Mt. Nansen

Target: Flex Zone

Started: August 6/95

Completed: August 6/95

Field Coordinates:

Survey Coordinates: 17783.40E, 20183.64N, 1400.42m

Azimuth / Dip: 045° / -50°

Claim:

Hole # 95-152

Core Size: HQ

Length: 29.26m 96'

Acid Tests: none taken

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
0	2.44	HW Casing - no recovery														
2.44	3.35	Q-F porphyry boulders (?) - probably not bedrock														
3.35	8.20	Metamorphic Rocks. - mafic-rich gneiss, grey w/ rusty brown - moderate oxidation - rubble, very poor recovery (~20%) 3.35 - 6.40m - no sulphides or veins noted					3	2	1	2	2	55	1	0		
8.20	11.72	Altered Metamorphic Rocks - cream to brown colour - probably mostly meta-quartzite - locally soft, clay-rich - trace pyrite, esp. 11.3 - 11.72m	7001	8.20	9.15	0.95	4	1	0	3	3	85	1	0	<0.03	<1.0
			7002	9.15	10.06	0.91	2	0	0	4	4	90	2	0	0.03	<1.0
			7003	10.06	11.72	1.66	3	0	0	3	3	70	2	1	0.03	6.30

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-152

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
11.72	18.00	Meta Quartzite (? or felsic metavolcanic)					3	0	0	2	2	98	1	0		
		- brown above 14.5m, cream-coloured below 14.5m														
		- solid core, local blocky areas														
		- local weak brittle shearing w/ recessive fractures														
		- consistent weak cleavage 30° - 60° ∡.														
		- local abundant clay-altered feldspar														
18.00	26.21	Sheared Meta Quartzite	7004	18.00	20.12	2.12	2	0	0	4	3	97	1	0	0.10	5.80
		- cream coloured w/ local rusty fractures	7005	20.12	21.64	1.52	2	0	0	3	3	97	1	0	0.07	6.10
		- irregular network of strong brittle fracturing	7006	21.64	21.94	0.30	2	0	0	3	3	98	3	2	0.45	37.10
		healed by clay - soft, crumbly core	7007	21.94	23.16	1.22	2	0	0	4	3	97	1	0	0.17	7.90
		- ~10cm grey vein Q, tr. py., tr. scorodite,	7008	23.16	24.69	1.53	2	0	0	4	3	97	1	0	0.24	3.70
		~70° ∡ @ 21.70m	7009	24.69	26.21	1.52	2	0	0	4	3	97	2	1	0.24	23.00
		- 10cm scorodite staining adjacent fracture @														
		25.35m														
26.21	29.26	Meta Quartzite (? altered felsic metavolcanic)					2	0	0	3	3	98	1	0		
	(E.O.H.)	- cream coloured w/ rusty fractures + patches														
		- spaced "wavy" cleavage - non-planar														
		- clay altered felspar abundant														
		- weak, narrow Q veinlets														
		- no sulphides observed														
		E.O.H.														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

DIAMOND DRILL RECORD

Logged by: W.D. Mann

Property: Mt Nansen

Target: Flex Zone

Started: August 6/95

Completed: August 7/95

Field Coordinates:

Survey Coordinates: 17782.37E, 20182.67N, 1400.30m

Azimuth / Dip: 045 / -90°

Claim:

Hole # 95-153

Core Size: HQ

Length: 31.70m 104'

Acid Tests: none taken.

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
0	4.27	HW Casing - no recovery														
4.27	4.50	Q-F porphyry boulders (?) - probably not bedrock														
4.50	11.58	Mafic-rich Gneiss - dark grey to rusty brown - weak compositional banding, weak to mod. foliation - blocky to rubble core, ~80% recovery - trace pyrite, esp. @ ~8.7m					3	3	1	2	1	80	1	1		
11.58	16.20	Weakly Altered Metamorphic Rocks - grey, mafic-rich gneiss (as above) - patches of incipient bleaching common - rusty brown fractures & staining and dk. grey MnO coating fractures - blocky core - bull qtz veins common - no sulphides noted	7010	11.58	13.11	1.53	3	2	0	2	2	98	2	0	<0.03	<1.0
			7011	13.11	14.63	1.52	3	2	0	2	3	98	2	0	<0.03	<1.0
			7012	14.63	16.20	1.57	3	2	0	2	2	97	2	0	<0.03	<1.0

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-153

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
16.20	26.40	Meta Quartzite (or felsic metavolcanic ?)					2	0	0	2	2	98	1	1		
		- cream coloured w/ FeO & MnO coating fracs.														
		- solid core, local sl. blocky sections														
		- clay-altered feldspar common														
		- weak foliation throughout														
		- minor unoxidized patches ~1% pyrite e.g. @18.5m														
		- trace pyrite in oxidized areas														
		- scorodite staining ~1cm wide adj. frac. @ 24.45m														
26.40	31.70	Sheared Meta quartzite	7013	26.40	27.13	0.73	3	0	0	3	3	98	1	0	0.03	<1.0
	(E.O.H.)	- cream coloured w/ rusty staining	7014	27.13	28.65	1.52	3	0	0	3	3	98	1	0		
		- strong network of anastomosing brittle fractures	7015	28.65	29.87	1.22	3	0	0	3	3	98	1	0		
		healed by clay	7016	29.87	31.70	1.83	3	0	0	3	3	98	1	0		
		- solid core → soft, crumbly zones														
		- clay-altered feldspars														
		- weak, local Q veinlets														
		- no sulphides noted														
		BEST ATTAINABLE IMAGE														
		E.O.H.														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.
DIAMOND DRILL RECORD

Logged by: W. D. Mann
Property: Mt. Nansen
Target: Flex
Started: Aug. 7/95
Completed: Aug. 7/95

Field Coordinates:
Survey Coordinates: 17799.10E, 20157.78N, 1390.09m
Azimuth / Dip: 045° / -50°
Claim:

Hole # 95-154
Core Size: HQ
Length: 17.07m 56'
Acid Tests: none

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
0	1.83	HW Casing - no recovery														
1.83	2.14	Rubble, redrilled fragments, variable lithologies (QF porphyry, metamorphics) - probably boulders.														
2.14	5.70	MetaQuartzite					4	0	0	2	2	97	1	0		
		- medium brown colour w/ black MnO dendrites														
		- blocky core, good recovery														
		- weak foliation throughout														
		- local incipient bleaching, rare Q.V.'s, no sulphides														
5.70	11.70	Sheared, Bleached MetaQuartzite	7017	5.70	7.62	1.92	3	0	0	4	4	95	1	0	0.41	3.8
		- cream coloured, rare rusty fractures	7018	7.62	9.14	1.52	3	0	0	4	4	50	1	0	0.75	58.2
		- solid core → soft, crumbly zones	7019	9.14	10.67	1.53	3	0	0	3	3	98	2	1	0.10	9.5
		- irregular network of intense fracturing, healed by clay.	7020	10.67	11.70	1.03	3	0	0	4	4	98	1	0	0.69	4.0
		- weak, irregular foliation														
		[illegible]														

0 - Absent, 1 - Trace, 2 - Weak, 3 - Moderate, 4 - Strong

BYG NATURAL RESOURCES INC.

Hole # 95-154

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
11.70	15.54	Sheared MetaQuartzite	7021	11.70	12.50	0.80	4	0	0	4	4	50	1	0	0.03	1.9
		- cream + light brown colour	7022	12.50	14.02	1.52	3	0	0	4	4	98	1	0	0.03	2.1
		- as above unit, but FeO common	7023	14.02	15.54	1.52	4	0	0	4	4	98	1	0	<0.03	2.0
		- local "Q pebbles in clay" texture														
		- soft, crumbly core, but generally good recovery														
15.54	17.07 (E.O.H.)	Oxidized, altered Metamorphic Rocks					4	1	0	3	3	70	1	0		
		- rubble core, clay-rich														
		- brown, oxidized colour														
		- local gneissic foliation														
		- fair to poor recovery (~70%)														
		E.O.H.														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

DIAMOND DRILL RECORD

Logged by: W.D. Mann
Property: Mt. Nansen
Target: Flex
Started: Aug. 7/95
Completed: Aug. 8/95

Field Coordinates:
Survey Coordinates: 17809.04E, 20129.97N, 1383.57m
Azimuth / Dip: 045° / -50°
Claim:

Hole # 95-155
Core Size: HQ
Length: 21.34m 70'
Acid Tests: none

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
0	2.44	HW Casing - no recovery														
2.44	3.97	QF Porphyry boulders, twigs - not bedrock														
3.97	6.71	Altered Metamorphic Rocks	7024	3.97	6.71	2.74	4	0	0	3	3	16	1	0	0.21	8.9
		- very poor recovery (~16%)														
		- rubble core														
		- bleached cream to rusty brown colour														
6.71	11.60	Sheared, Bleached Metamorphic Rock	7025	6.71	7.62	0.91	4	0	0	4	4	85	1	0	0.14	14.1
		- solid core → soft, crumbly, fair to poor recovery	7026	7.62	9.14	1.52	4	0	0	4	4	65	1	0	0.21	8.9
		- bleached cream colour, strong clay alt'n., minor rusty patches	7027	9.14	11.60	2.46	4	0	0	4	4	50	1	0	0.72	53.8
		- local "Q-pebbles in clay" texture														
		- well-developed foliation locally visible														
		- possible weak scorodite staining locally														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-155

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
11.60	13.65	Oxidized Metamorphic Rocks	7028	11.60	13.65	2.05	4	0	0	3	3	66	1	0	0.14	4.8
		- blocky to rubble core, fair recovery														
		- rusty brown colour, minor black MnO														
		- gneissic foliation locally visible														
		- less shearing, clay than above unit														
13.65	16.76	Sheared, Bleached Metamorphic Rocks	7029	13.65	14.94	1.29	3	0	0	4	4	80	1	0	0.10	3.0
		- cream to beige colour, trace MnO near bottom	7030	14.94	16.76	1.82	4	0	0	3	3	97	1	0	0.10	1.8
		- local Q-pebbles in clay texture, esp. 13.8-14.2m														
		- gneissic foliation locally visible														
16.76	21.34	Oxidized Metamorphic Rocks					4	0	0	3	2	97	1	0		
	(E.O.H.)	- light rusty brown colour														
		- gneissic foliation locally visible, 30°-60° ∠.														
		- blocky to solid core, top metre is broken rubble														
		- weak to mod. clay alteration.														
		- no shearing noted														
		E.O.H.														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

DIAMOND DRILL RECORD

Logged by: W. D. Mann
Property: Mt. Nansen
Target: Flex
Started: Aug. 8/95
Completed: Aug. 8/95

Field Coordinates:
Survey Coordinates: 17808.19E, 20128.95N, 1383.47m
Azimuth / Dip: −90°
Claim:

Hole # 95-156
Core Size: HQ
Length: 33.83 111'
Acid Tests: none

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
0	1.83	HW Casing – no recovery														
1.83	4.57	Probable Boulders – Q-F porphyry, gneiss														
4.57	6.40	Bleached Metamorphic Rock	7031	4.57	6.40	1.83	4	1	0	3	3	85	1	0	0.07	2.0
		– bleaching, clay alt'n. intensify downhole														
		– blocky core, local redrilled fragments, crumbly														
		– gneissic foliation locally visible														
		– cream to beige colour, streaky grey near top														
6.40	10.97	Sheared, Bleached Metamorphic Rocks	7032	6.40	7.47	1.07	4	0	0	4	4	95	2	0	0.86	20.0
		– cream coloured, local rusty patches	7033	7.47	7.92	0.45	3	0	0	4	4	99	3	0	1.75	32.7
		– strong clay bleaching, local Q-pebbles in clay matrix	7034	7.92	9.45	1.53	4	0	0	4	4	95	1	0	0.48	38.1
		– Q bxia vein, grey QV frags subangular – subrounded,	7035	9.45	10.97	1.52	4	0	0	4	4	98	1	0	0.41	16.1
		30° ∡ @ 7.7m, 5.5cm true width														
		– local bands rich in c.g. muscovite														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-156

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
10.97	14.75	Bleached Metamorphic Rocks	7036	10.97	12.50	1.53	3	0	0	3	3	96	1	0	0.41	29.4
		- less shearing, clay than above	7037	12.50	14.75	2.25	3	0	0	3	3	98	2	0	2.04	53.6
		- local c.g. muscovite														
		- well developed foliation 30°-60° ∡.														
		- yellowish FeO staining locally														
14.75	18.59	Sheared, Bleached Metamorphic Rocks	7038	14.75	15.54	0.79	4	0	0	4	4	99	3	1	1.44	62.7
		- cream to yellowish colour	7039	15.54	17.07	1.53	4	0	0	4	4	92	2	0	0.27	2.3
		- breccia texture dominant, incl. Q-pebbles in	7040	17.07	18.59	1.52	4	0	0	4	4	95	2	0	0.07	2.3
		clay matrix - white to dk. grey subrounded QV frags.														
		* best dk. grey frags at 14.75-15.54m - pyrite														
		+ arsenopyrite (?).														
		- soft, crumbly rock, good recovery, fair, solid core														
18.59	23.16	Rusty, Sheared Metamorphic Rocks	7041	18.59	20.12	1.53	4	0	0	4	4	97	1	0	0.17	5.8
		- orange brown, yellow brown in top metre														
		- soft, crumbly core, good recovery, local rubble														
		- local breccia texture														
		- foliation not distinguishable														

0 - Absent, 1 - Trace, 2 - Weak, 3 - Moderate, 4 - Strong

BYG NATURAL RESOURCES INC.

Hole # 95-156

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
23.16	33.00	Bleached Metamorphic Rocks					2	0	0	3	3	98	1	2		
		- cream coloured w/ rusty staining														
		- weak oxidation - dissem. sulphides increase from top	7042	24.69	26.21	1.52	2	0	0	3	3	97	2	2	<0.03	1.50
		- ~1% dissem. py. + f.g. grey metallic mineral														
		- weak veining, weak local shearing	7043	29.26	30.78	1.52	1	0	0	3	3	98	1	2	<0.03	<1.0
		- weak to mod. clay alt'n.	7044	30.78	33.00	2.22	1	0	0	3	3	99	1	2	0.03	<1.0
		- solid to blocky core, minor crumbly zones														
33.00	33.83	Amphibolite					1	4	0	1	1	99	1	1		
	(E.O.H.)	- dark green, penetrative cleavage, massive														
		- solid core, crumbly near top														
		- dissem. & vein pyrite < 1%														
		- mod. to strong chloritization														
		- weak oxidation near fractures														
		E.O.H.														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

DIAMOND DRILL RECORD

Logged by: W. D. Mann

Property: Mt. Nansen

Target: Flex

Started: Aug. 8 / 95

Completed: Aug. 9 / 95

Field Coordinates:

Survey Coordinates: 17810.41E 20100.67N 1374.99 EL

Azimuth / Dip: 045° / -50°

Claim:

Hole # 95-157

Core Size: HQ

Length: 30.48 m 100'

Acid Tests: none

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
0	3.66	HW Casing - no recovery														
3.66	10.06	Bleached Metamorphic Rocks	7045	3.66	5.18	1.52	4	0	0	3	4	60	2	0	0.07	9.6
		- cream coloured w/ rusty fractures	7046	5.18	7.01	1.83	4	0	0	4	4	60	1	0	0.03	4.5
		- gneissic foliation locally visible	7047	7.01	8.23	1.22	4	0	0	4	4	70	2	0	0.03	7.5
		- blocky to rubble core, poor to mod. recovery	7048	8.23	9.14	0.91	4	0	0	4	4	70	1	0	0.07	9.9
		- breccia/gouge below ~ 8.0 m	7049	9.14	10.06	0.92	4	0	0	4	4	50	1	0	0.14	20.6
10.06	10.67	Massive Sulphide Vein	7050	10.06	10.67	0.61	1	0	0	1	4	56	4	4	61.99	1963.0
		- 34cm of solid core recovered - Q-rich vein				(?0.34?)										
		- rest of interval was probably clay-rich (not recovered)														
		- grey-white Q.V. ~ 10cm, dark grey sulphide 24cm														
		- irregular contact ~ 40° ∢ (sulphide - QV contact)														
		- Very weak oxidation of sulphides														
		- ~5% Pyrite, ~3% arsenopyrite, ~20% unidentified														
		fg. dk. grey metallic minerals														
		- orange FeO and green scorodite coat fractures														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-157

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
10.67	12.19	Clay-Altered Metamorphic Rocks	9510 ★	10.67	12.19	1.52	4	0	0	4	4	87	1	0	0.10	1.80
		- brown colour														
		- clay/gouge-rich, local breccia texture														
		- good recovery, but v. soft, rubbly														
12.19	13.72	Oxidized Amphibolite					3	3	0	2	2	98	1	0		
		- rusty brown colour														
		- weak to mod. clay alteration														
		- weak foliation common														
		- solid to rubble core, soft														
13.72	16.76	Amphibolite					2	3	2	1	1	95	1	1		
		- dark green, weak to mod. foliation														
		- blocky core, good recovery														
		- weak oxidation near fractures														
		- chlorite, epidote, garnet common														
16.76	24.65	Gneiss					2	2	1	1	1	95	1	1		
		- mafic-Q-feldspar gneiss, grey-dk. grey														
		- well developed foliation av. ~ 50° ∠														
		- solid to blocky core, rubble above 18.3m														
		- ~0.5% py., trace magnetite														
		- very weak alteration														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-157

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
24.65	30.48	Weakly Altered Metamorphic Rocks					2	1	1	2	2	95	1	1		
	(E.O.H.)	- mafic-rich gneiss, garnetiferous														
		- incipient to weak bleaching														
		- local moderate clay alt'n. (25.4-27.4m)														
		- minor pyrite														
		E.O.H.														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

DIAMOND DRILL RECORD

Logged by: W. D. Mann
Property: Mt. Nansen
Target: Flex
Started: Aug. 9/95
Completed: Aug. 9/95

Field Coordinates:
Survey Coordinates: 17809.46E 20099.42N 1374.97E
Azimuth / Dip: -90°
Claim:

Hole # 95-158
Core Size: HQ
Length: 35.05 115'
Acid Tests: none

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
0	3.05	HW Casing - no recovery														
3.05	8.70	Weakly Altered Metamorphic Rock					4	0	0	3	2	80	1	0		
		- weak bleaching intensifies below 7.9m														
		- rusty brown, beige, & cream colours	7051	7.92	8.70	0.78	4	0	0	3	3	88	1	0	0.10	1.80
		- blocky core, rubble above ~5.0m (& poor recovery)														
8.70	10.90	Gneiss					2	1	1	1	1	98	1	1		
		- very weak incipient bleaching														
		- dk. grey & white laminations - well developed foliation														
		- accessory red garnets ~65° ↙														
10.90	16.50	Bleached Metamorphic Rocks	7052	10.90	12.50	1.60	4	0	0	4	3	98	2	0	0.31	9.80
		- cream colour w/rusty fracs.	7053	12.50	13.10	0.60	3	0	0	3	3	98	3	1	1.10	21.60
		- gneissic fabric locally preserved	7054	13.10	14.60	1.50	3	0	0	4	3	98	2	0	0.17	5.20
		- minor breccia, Q.V.'s, trace py., esp. 12.5-13.1m	7055	14.60	16.10	1.50	3	0	0	4	3	98	2	1	0.27	4.10
		- py. veinlets ~2% 16.10-16.50m	7056	16.10	16.50	0.40	2	0	0	3	3	99	2	2	2.74	9.70
		- minor c.g. muscovite														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-158

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
16.50	16.81	Massive Sulphide Vein	7057	16.50	16.81	0.31	1	0	0	1	4	99	4	4	39.22	661.0
		- dark grey Q-py.-aspy.-dk. grey metallic minerals														
		- sharp contacts 40° ±														
		- breccia texture - Q-rich subangular-subrounded														
		frags. in darker, sulphide-rich matrix														
		- true width ~ 22cm														
16.81	20.72	Sheared, Bleached Mineralized Zone	7058	16.81	17.85	1.04	1	0	0	3	4	98	4	3	1.71	26.5
		- cream colour w/ grey Q.V. fragments	7059	17.85	18.59	0.74	1	0	0	4	4	98	3	3	3.46	22.2
		- sheared, brecciated texture - local Q pebbles in clay	7060	18.59	19.29	0.70	1	0	0	3	4	98	4	3	0.62	1.7
		- 2-3% pyrite + aspy. + f.g. grey metallics	7061	19.29	20.12	0.83	1	0	0	4	4	98	2	3	0.17	2.5
		- weak oxidation near fractures, trace scorodite	7062	20.12	20.72	0.60	2	0	0	4	4	98	2	3	0.41	18.7
		- solid core, locally crumbly, excellent recovery														
		- no metamorphic foliation preserved														
20.72	22.60	Bleached, Oxidized Metamorphic Rock	7063	20.72	22.60	1.88	4	0	0	4	3	75	1	0	0.07	<1.0
		- rusty brown w/ black MnO coatings														
		- strong oxidation														
		- blocky to rubble core														

0 - Absent, 1 - Trace, 2 - Weak, 3 - Moderate, 4 - Strong

BYG NATURAL RESOURCES INC.

DIAMOND DRILL RECORD

Logged by: W. D. Mann
Property: Mt. Nansen
Target: Flex
Started: Aug. 9/95
Completed: Aug. 10/95

Field Coordinates:
Survey Coordinates: 17843.28E 20033.39N 1359.87El
Azimuth / Dip: 045°/-50°
Claim:

Hole # 95-159
Core Size: HQ
Length: 19.81m 65'
Acid Tests: none

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
0	3.66	HW Casing - no recovery														
3.66	4.24	Q-F porphyry boulders														
4.24	9.14	Altered, Oxidized Metamorphic Rock					4	0	0	4	3	50	1	0		
		- orange brown w/ minor black MnO coatings														
		- strong clay alteration														
		- rubble to blocky core, poor recovery														
9.14	12.07	Bleached Metamorphic Rock	7067	9.14	9.75	0.61	3	0	0	4	3	78	2	2	0.03	<1.0
		- pale grey colour	7068	9.75	11.28	1.53	2	0	0	4	4	59	2	2	0.03	1.80
		- mod. to strong clay alt'n.	7069	11.28	12.07	0.79	1	0	0	3	4	76	3	3	0.24	6.8
		- oxidation decreases, sulphides increase downhole														
12.07	12.39	Mineralized Vein Zone - Weak to Mod. Oxidation	7070	12.07	12.39	0.32	3	0	0	2	4	98	4	3	1.71	5.8
		- blocky core, dk. grey w/ orange & black oxides														
		- irregular contacts, breccia texture														
		- Qtz - py - sphy - [illegible] veins														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-159

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
12.39	16.06	Bleached, Weakly Mineralized Zone	7071	12.39	13.72	1.33	2	0	0	2	4	75	3	3	0.10	<1.0
		- pale grey w/ rusty fractures	7072	13.72	15.24	1.52	3	0	0	3	4	51	2	2	0.62	<1.0
		- metamorphic host rock except 13.8 - 14.4 Feldspar Porphyry	7073	15.24	16.06	0.82	2	0	0	2	3	94	2	2	0.79	<1.0
		Dyke - obscure contacts														
		- blocky core, 30cm clay/gouge @ 15.0m														
		- ~2% pyrite + fg. grey sulphides in dissem. & veins														
16.06	18.29	Weakly Mineralized Zone	7074	16.06	17.68	1.62	3	0	0	3	3	83	2	1	0.10	<1.0
		- similar to above, but oxidized to beige colour	7075	17.68	18.29	0.61	3	0	0	2	3	97	1	1	0.07	<1.0
		- ~1% pyrite unoxidized														
		- weak metamorphic foliation common														
		- blocky core														
18.29	19.81	Sheared, Clay-Altered Metamorphic Rocks	7076	18.29	19.81	1.52	3	0	0	4	3	98	1	1	0.03	<1.0
	(E.O.H.)	- beige colour, minor gneissic foliation														
		- local breccia texture, no Q.V. frags. observed														
		- solid to blocky core, crumbly														
		E.O.H.														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

DIAMOND DRILL RECORD

Logged by: W. D. Mann
Property: Mt. Nansen
Target: Flex
Started: Aug. 10/95
Completed: Aug. 11/95

Field Coordinates:
Survey Coordinates: 17846.34E 19999.31N 1355.07 El
Azimuth / Dip: 045°/-50°
Claim:

Hole # 95-160
Core Size: HQ
Length: 26.82m 88'
Acid Tests: none

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
0	4.27	HW Casing - no recovery														
4.27	10.36	Mud, heterolithic rock fragments - mostly or all overburden														
10.36	16.94	Amphibolite / Mafic-rich Gneiss - dark grey-green, fresh rock w/ rusty fractures and local orange clay seams - weak to mod. foliation, av. 60° ± - blocky core, local rubble, poor-mod. recovery					2	4	1	2	1	60	1	1		
16.94	18.29	Oxidized Amphibolite (?) Rubble - orange sandy rubble - very poor recovery, very soft	7077	16.94	18.29	1.35	4	1	0	3	3	35	0	0	<0.03	<1.0
18.29	19.81	Bleached Metamorphic Rubble - bleached gravel w/ minor pyrite, one lump of clay w/ subrounded heterolithic rock frags, very poor recovery	7078	18.29	19.81	1.52	3	0	0	2	3	20	1	1	<0.03	<1.0

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95 - 160

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
19.81	26.82	Amphibolite - Variable Oxidation + Clay Alteration	7079	19.81	21.34	1.53	4	2	0	2	2	52	1	0	<0.03	<1.0
	(E.O.H.)	- Dark green → orange brown, minor black MnO	7080	21.34	22.86	1.52	4	1	0	3	2	71	0	0	<0.03	<1.0
		- solid to rubble core, soft														
		- locally sheared, rare slickensides														
		- unoxidized areas are chlorite-rich														
		- rare weak veins, trace pyrite														
		- fair to poor recovery														

0 - Absent, 1 - Trace, 2 - Weak, 3 - Moderate, 4 - Strong

BYG NATURAL RESOURCES INC.
DIAMOND DRILL RECORD

Logged by: W.D. Mann
Property: Mt. Nansen
Target: Flex
Started: Aug. 11/95
Completed: Aug. 11/95

Field Coordinates:
Survey Coordinates: 17845.24E 19998.13N 1359.84El
Azimuth / Dip: −90°
Claim:

Hole # 95-161
Core Size: HQ
Length: 38.40m 126'
Acid Tests: none

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
0	4.27	HW Casing - no recovery														
4.27	13.50	Clay-Altered, Oxidized Metamorphic Rocks	7081	4.27	7.92	3.65	4	0	0	4	4	12	1	0	<0.03	1.50
		- yellow brown colour	7082	7.92	9.45	1.53	4	0	0	4	4	68	1	0	0.03	<1.0
		- fair to poor recovery, soft core, local hard pebbles	7083	9.45	10.67	1.22	4	0	0	4	4	66	2	0	<0.03	<1.0
		- strong clay alteration, oxidation - rare identifiable	7084	10.67	12.50	1.83	4	0	0	4	4	76	1	0	0.03	<1.0
		mm. rock fragments	7085	12.50	13.50	1.00	4	0	0	4	4	88	1	0	<0.03	<1.0
		- core diameter is locally greatly reduced (4.5cm vs 6.0cm)														
		due to washing of clay														
13.50	18.85	Oxidized Metamorphic Rocks					4	1	0	3	2	95	1	0		
		- orange brown to beige w/ black MnO staining														
		- metamorphic foliation commonly preserved														
		- solid to blocky core, good recovery														
		- mod. clay alt'n., local strong clay → v. soft core														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-161

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
18.85	24.69	Bleached, Oxidized Metamorphic Rocks	7086	18.85	20.12	1.27	4	0	0	3	3	97	1	0	0.10	1.50
		-yellow-brown & cream coloured	7087	20.12	21.64	1.52	4	0	0	4	4	95	1	0	0.34	4.4
		-local weak metamorphic foliation visible	7088	21.64	23.16	1.52	4	0	0	3	4	98	1	0	0.27	23.7
		-mostly bleached below 21.6m	7089	23.16	24.69	1.53	4	0	0	4	4	95	1	0	0.17	8.1
		-breccia texture 24.5 - 24.69m														
		-solid to blocky core, locally soft & crumbly														
24.69	26.00	Mineralized Quartz Vein zone	7090	24.69	25.39	0.70	3	0	0	3	4	98	4	2	21.02	241.0
		-irregular grey-white Q w/ py., aspy., weak green scorodite stain locally	7091	25.39	26.00	0.61	3	0	0	4	4	97	3	2	1.58	29.9
		-blocky core, minor clay/gouge zones														
		-mod. - strong oxidation, sulphides locally preserved														
26.00	29.48	Oxidized, Altered, locally Sheared Metamorphic Rocks	7092	26.00	27.43	1.43	4	0	0	3	3	98	1	0	0.34	8.3
		-Yellow-brown to beige coloured	7093	27.43	29.48	2.05	4	0	0	3	3	80	1	1	0.10	1.0
		-bleaching locally apparent														
		-solid to blocky core														
		-weak to mod. clay alt'n., minor gouge/breccia texture														
		-metamorphic foliation locally visible														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-161

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
29.48	34.63	Oxidized Metamorphic Rocks					4	3	0	2	1	95	1	0		
		- yellow-brown, minor grey-green chloritic patches														
		- solid to blocky core														
		- minor black MnO dendrites														
		- 20cm clay/gouge zone @ 33.3m														
		- metamorphic foliation common, av. 55° ∡														
34.63	38.40	Muscovite Schist					3	2	0	2	2	98	2	0		
	(E.O.H.)	- pale grey, grey-green, yellow-brown colours														
		- minor black MnO on rusty fractures														
		- mod. oxidation below 37.0m														
		- weak to incipient bleaching														
		- penetrative cleavage, commonly crenulated														
		av. ~ 50° ∡														
		- local chlorite-biotite, ∴ muscovite may														
		be partly due to alteration														
		E.O.H.														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

DIAMOND DRILL RECORD

Logged by: W. D. Mann
Property: Mt. Nansen
Target: Flex
Started: Aug. 11/95
Completed: Aug. 12/95

Field Coordinates: 13.5M SW of 86-33 -0.5m El
Survey Coordinates: 17856.06E 19976.48N 1343.2m
Azimuth / Dip: 045°/-50°
Claim:

Hole # 95-162
Core Size: HQ
Length: 36.88m 121'
Acid Tests: none

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
0	4.27	HW Casing - no recovery														
4.27	4.90	Heterolithic cobbles, redrilled — overburden														
4.90	11.70	Amphibolite - dark grey-green					2	4	1	2	1	80	1	1		
		-gneiss-schist, local crenulated cleavage														
		- chlorite-rich, locally biotitic														
		- cleavage av. 35°-55° ±														
		- solid to blocky core, fair recovery														
11.70	14.64	Oxidized, Clay-Altered Metamorphic Rocks	7094	11.70	12.50	0.80	4	1	0	3	3	98	1	0	0.03	<1.0
		-orange-brown colour, minor black MnO staining	7095	12.50	13.72	1.22	4	0	0	4	4	97	1	0	0.24	5.0
		- fairly solid core, commonly soft & crumbly	7096	13.72	14.64	0.92	4	0	0	4	4	77	1	0	0.31	1.7
		-mod.-strong clay alteration, minor bleaching														
		-local shearing, v. weak breccia texture														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-162

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
14.64	27.95	Oxidized Muscovite-Quartz Schist	7097	14.64	15.54	0.90	4	0	0	2	2	78	2	0	0.03	<1.0
		- beige colour, rusty fractures, black MnO staining and dendrites common														
		- solid to blocky core, minor rubble	—	15.54	26.21		4	0	0	2	2	95	2	0		
		- penetrative cleavage, av. ~60° ∠														
		- barren white Q.V.'s, ~// cleavage are common,	7098	26.21	27.30	1.09	4	0	0	3	3	96	2	0	0.14	<1.0
		up to 3cm wide	7099	27.30	27.95	0.65	4	0	0	3	3	96	3	0	0.14	<1.0
27.95	30.45	Mineralized Zone	7100	27.95	28.94	0.99	3	0	0	3	4	98	2	1	0.24	2.10
		- sheared, oxidized rock, yellow-brown to cream	7101	28.94	30.45	1.51	4	0	0	4	4	98	1	0	0.55	5.50
		- fragments of dark grey Q.V. above 28.94m														
		- strong clay below 28.94m, local Q pebbles in clay.														
		- solid core, very soft where clay rich														
		- minor pyrite, f.g. grey sulphides above 28.94														
		- minor bright pink spots in clay — ? Hg ?														
30.45	36.88	Oxidized Muscovite-Quartz Schist	7102	30.45	32.31	1.86	4	0	0	3	3	95	1	1	0.03	<1.0
	(E.O.H.)	- yellow-brown, minor black MnO staining	7103	32.31	33.83	1.52	3	0	0	3	4	95	2	1	0.07	<1.0
		- blocky core, locally solid	7104	33.83	35.05	1.22	4	0	0	3	3	95	1	0	0.21	2.6
		- narrow (20cm) sheared, clay-rich zones @														
		32.4m, 34.8m, tr. vuggy Q														
		- bleached zone 32.6 - 33.7m, local														
		incipient silicification														
		E.O.H.														

0 - Absent, 1 - Trace, 2 - Weak, 3 - Moderate, 4 - Strong.

BYG NATURAL RESOURCES INC.

DIAMOND DRILL RECORD

Logged by: W. D. Mann

Property: Mt. Nansen

Target: Flex

Started: Aug. 12/95

Completed: Aug. 13/95

Field Coordinates:

Survey Coordinates: 17880.54E 19924.67N 1343.20El

Azimuth / Dip: 045° / -50°

Claim:

Hole # 95-163

Core Size: HQ

Length: 41.45m 136'

Acid Tests: none

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
0	6.71	HW Casing - no recovery														
6.71	7.92	Mineralized Zone	7105	6.71	7.92	1.21	3	0	0	4	4	18	3	2	0.65	10.50
		- Q.V. fragments, partly redrilled														
		- partly oxidized, partly pyrite-rich + f.g. grey sulphides														
		- * poor recovery														
		- half of recovered material is clay-rich														
7.92	13.72	Orange-Brown Clay Zone	7106	7.92	9.14	1.22	4	0	0	4	4	61	0	0	0.21	4.20
		- minor bleached cream-coloured clay	7107	9.14	10.36	1.22	4	0	0	4	4	98	0	0	0.27	7.8
		- subrounded frags. of mm. rocks abundant in	7108	10.36	12.19	1.83	4	0	0	4	4	81	0	0	0.34	7.5
		soft clay	7109	12.19	13.72	1.53	4	0	0	4	4	99	0	0	0.58	11.2
		- good recovery, solid but very soft														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-163

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
13.72	22.25	Bleached Clay Zone	7110	13.72	15.24	1.52	3	0	0	4	4	79	1	1	3.46	46.0
		- pale grey to beige colour	7111	15.24	16.76	1.52	4	0	0	4	4	66	0	0	5.90	94.9
		- abundant subrounded rock & Q.V. fragments	7112	16.76	18.29	1.53	3	0	0	3	4	17	3	2	2.57	52.8
		- bleaching & Q.V. frags. look best 13.72-15.24m -	7113	18.29	19.81	1.52	4	0	0	3	4	45	0	0	0.17	1.7
		trace dk. grey sulphides in Q.V. frags.	7114	19.81	21.34	1.53	4	0	0	4	4	64	0	0	0.96	10.9
		- local bleached metamorphic rock: 18.3-19.8m,	7115	21.34	22.25	0.91	4	0	0	4	3	99	1	0	0.48	6.6
		21.4-22.25m (17%)														
	*	- mineralized Q.V., poor recovery, 16.76-18.29m														
		- solid (but soft) to rubble core, local poor recovery														
22.25	23.47	Oxidized Metamorphic Rock	7116	22.25	23.47	1.22	4	1	0	3	2	72	1	0	0.14	<1.0
		- rusty brown colour														
		- blocky to rubble core, fair recovery														
		- mod. clay alteration														
23.47	30.17	Mafic-rich Gneiss					3	3	0	1	1	77	1	1		
		- dark grey w/ rusty fractures														
		- very blocky core														
		- weak to mod. oxidation														
		- biotite-amphibole (chloritized) w/ pale Q-fspar														
		bands, accessory red garnet														
		- trace pyrite														
		- clevage ~ 50° ↗														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-163

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
30.17	36.00	Oxidized Metamorphic Rocks	7117	30.17	32.31	2.14	4	0	0	3	3	44	1	0	0.03	<1.0
		- orange-brown colour	7118	32.31	33.83	1.52	4	1	0	2	3	72	1	0	0.03	<1.0
		- local strong clay alteration	7119	33.83	36.00	2.17	4	0	0	3	3	80	1	1	0.07	<1.0
		- blocky to rubble core, fair to poor recovery														
36.00	41.45	Metamorphic Rocks					2	2	0	2	2	98	1	2		
	(E.O.H.)	- beige to dk. grey-brown														
		- banded mafic-rich gneiss w/ local pale														
		Q-F-rich rock w/ weak foliation														
		- weak pervasive oxidation														
		- dissem. py. to 1%														
		- cleavage consistent, ~ 50° ±														
		- solid core, locally blocky														
		E.O.H.														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

DIAMOND DRILL RECORD

Logged by: W. D. Mann

Property: Mt. Nansen

Target: Flex

Started: Aug. 13/95

Completed: Aug. 14/95

Field Coordinates:

Survey Coordinates: 17893.37E 19904.00N 1340.55

Azimuth / Dip: 045° / -50°

Claim:

Hole # 95 - 164

Core Size: HQ

Length: 39.93m 131'

Acid Tests: none

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
0	4.88	H.W. Casing - no recovery														
4.88	5.18	Q-F Porphyry boulders - redrilled - overburden														
5.18	8.23	No recovery - bedrock according to driller														
8.23	18.29	Oxidized Clay and Gravel	7120	8.23	9.45	1.22	4	0	0	4	3	60	0	0	0.14	6.3
		- yellow-brown and cream colour	7121	9.45	10.67	1.22	4	0	0	4	4	29	0	1	0.31	4.9
		- minor solid, very soft core, mostly rubble	7122	10.67	12.50	1.83	4	0	0	3	4	19	0	1	2.54	19.4
		- fair to v. poor recovery - clay washed away	7123	12.50	14.33	1.83	4	0	0	4	4	19	0	1	3.63	96.3
		- gravel is commonly vein Qtz., locally mineralized	7124	14.33	15.54	1.21	4	0	0	4	4	50	0	1	3.74	212.0
		w/ py. + fg. grey sulphides	7125	15.54	16.76	1.22	4	0	0	4	4	99	0	0	0.31	24.3
			7126	16.76	18.29	1.53	4	0	0	4	3	67	0	0	0.24	35.2
18.29	20.12	Mineralized Vein Zone - Shear/Breccia texture	7127	18.29	19.20	0.91	3	0	0	3	4	84	3	2	28.56	33.9
		- yellow w/ grey-dk. brown Q veins - weak py. + grey sulphides	7128	19.20	20.12	0.92	4	0	0	3	4	95	2	1	1.27	51.9
		- mod. recovery, blocky w/ clay-rich rubble core														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-164

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
20.12	22.56	Oxidized Clay & Gravel Zone	7129	20.12	21.64	1.52	4	0	0	4	4	63	0	0	4.66	63.1
		- yellow to yellow-brown, darkening downhole	7130	21.64	22.56	0.92	4	0	0	4	4	95	0	0	0.21	7.3
		- minor Q.V. frags. in top 40cm														
		- strong clay alt'n. → v. soft core, local rubble														
22.56	24.69	Oxidized, Clay-Altered Metamorphic Rocks	7131	22.56	23.47	0.91	4	0	0	3	3	97	0	0	1.68	9.1
		- yellow-orange-brown colour	7132	23.47	24.69	1.22	4	0	0	3	3	82	0	0	0.07	1.6
		- clay-altered rubble to blocky core														
		- metamorphic fabric locally visible														
24.69	33.20	Oxidized Metamorphic Rock					3	2	0	2	2	94	1	1		
		- dark grey to brown colour														
		- mafic-rich rock, possible amphibolite														
		- weak foliation, av. ~ 60° ✱														
		- solid to blocky core, local rubble														
33.20	35.12	Oxidized, Clay-Altered Metamorphic Rocks	7133	33.20	35.12	1.92	4	0	0	3	3	83	0	0	<0.03	41.9
		- orange-brown colour														
		- blocky core, local soft clay														
		- local metamorphic foliation preserved														
		- local bleached patches														

0 - Absent, 1 - Trace, 2 - Weak, 3 - Moderate, 4 - Strong

BYG NATURAL RESOURCES INC.

Hole # 95-164

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
35.12	36.00	Bleached, Clay-Altered Zone	7134	35.12	36.00	0.88	4	0	0	4	4	95	0	0	182	68.7
		- cream coloured, intense clay bleaching														
		- solid, very soft core, crumbly														
		- bleached rock & Q.V. frags. in clay														
36.00	36.88	Oxidized, Clay-Altered Metamorphic Rock	7135	36.00	36.88	0.88	4	1	0	3	3	85	0	0	0.07	2.2
		- yellow-orange-brown colour														
		- solid, soft & crumbly core														
		- alteration intensity decreases down-hole														
36.88	39.93	Oxidized Metamorphic Rocks					3	2	0	2	2	97	1	0		
	(E.O.H.)	- dark grey to brown colour														
		- mafic-rich, possible amphibolite														
		- weak to med. foliation														
		- blocky to rubble core, local clay-rich zones, esp. 37.8-38.4m, 39.8-39.9m														
		E.O.H.														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

DIAMOND DRILL RECORD

Logged by: W. D. Mann
Property: Mt. Nansen
Target: Flex
Started: Aug. 14/95
Completed: Aug. 14/95

Field Coordinates:
Survey Coordinates: 17924.64E 19903.88N 1342.70 El
Azimuth / Dip: 045° / -50°
Claim:

Hole # 95-165
Core Size: HQ
Length: 24.69m 81'
Acid Tests: none

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
0	2.44	HW Casing - no recovery														
2.44	8.84	Boulders, Overburden - rounded, redrilled rubble, variable lithology, variable oxidation - most Q-F porphyry above 6.40m - no recovery 7.62-8.53m - sand														
8.84	12.50	Oxidized Metamorphic Rock	7136	8.84	10.67	1.83	4	2	0	3	2	75	1	0	0.03	3.2
		- dark brown colour, rubble core	7137	10.67	12.50	1.83	4	2	0	3	2	90	1	0	2.40	5.9
		- local redrilled fragments														
		- mod. clay alt'n.														
		- black MnO coating fractures														
12.50	14.70	Metamorphic Rock					2	2	1	1	1	50	1	1		
		- dk. grey & beige colour, gravel core														
		- grey frags. have ~1% py.														
		- rusty fractures														
		- some redrilled fragments														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-165

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
14.70	16.83	Oxidized, Clay-Altered Metamorphic Rocks	7138	14.70	15.54	0.84	4	0	0	4	3	98	0	0	0.03	1.10
		- yellow-orange - brown colour	7139	15.54	16.83	1.29	4	0	0	4	3	83	0	0	0.10	4.30
		- rubble core, soft crumbly clay, local gravel														
		- local metamorphic foliation visible														
16.83	22.24	Mafic Gneiss					3	2	0	2	2	85	1	1		
		- grey, locally rusty, black MnO common														
		- consistent cleavage 60° ∡														
		- blocky core, local rubble														
		- biotite - amphibole - Q - feldspar gneiss w/														
		accessory red garnet														
22.24	24.69	Oxidized Metamorphic Rock	7140	22.24	23.77	1.53	4	0	0	2	2	78	1	1	0.07	2.6
	(E.O.H.)	- beige colour, minor black MnO	7141	23.77	24.69	0.92	4	0	0	2	2	62	1	0	<0.03	3.0
		- metamorphic foliation common														
		- incipient to weak bleaching														
		- blocky core														
		E.O.H.														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

DIAMOND DRILL RECORD

Logged by: W. D. Mann

Property: Mt. Nansen

Target: Flex

Started: Aug. 15/95

Completed: Aug. 15/95

Field Coordinates:

Survey Coordinates: 17908.47E 19885.72N 1391.99El

Azimuth / Dip: 045° / -50°

Claim:

Hole # 95-166

Core Size: HQ

Length: 52.12m 171'

Acid Tests: none

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
0	7.32	HW Casing - No Recovery														
7.32	7.92	Cored Boulders - Overburden														
7.92	10.00	Oxidized, Clay Altered Zone	7142	7.92	10.00	2.08	4	0	0	3	4	85	1	0	0.03	<1.0
		- rusty orange-brown w/ black MnO coatings														
		- solid to rubble core, fairly solid														
		- original rock type unidentified														
10.00	12.22	Intense Clay-Altered Zone	7143	10.00	10.97	0.97	4	0	0	4	4	66	0	0	0.03	<1.0
		- beige to light orange-brown colour	7144	10.97	12.22	1.25	4	0	0	4	4	98	0	0	0.03	<1.0
		- solid but very soft core														
		- subangular, gravel-sized altered rock fragments common														
		- gouge / clay matrix breccia texture														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-166

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
12.22	26.40	Oxidized, Clay-Altered Metamorphic Rocks	7145	12.22	14.02	1.80	4	1	0	3	3	94	2	0	<0.03	<1.0
		-brown to rusty brown colour, minor black MnO	7146	14.02	15.54	1.52	4	1	0	3	3	99	2	0	<0.03	<1.0
		- solid, soft core, local rubble	7147	15.54	17.07	1.53	4	0	0	3	4	69	2	0	0.03	<1.0
		-metamorphic foliation commonly visible, irregular	7148	17.07	18.59	1.52	4	0	0	4	4	89	2	0	0.10	5.3
		- local shear/gouge zones	7149	18.59	20.12	1.53	4	1	0	4	4	97	1	0	0.03	<1.0
		-sand, no recovery 25.6-26.15m	7150	20.12	21.64	1.52	4	1	0	4	3	96	1	0	<0.03	1.5
		-possible weak mineralized zone 17.2-17.5m - bleaching,	7151	21.64	23.16	1.52	4	1	0	4	4	99	1	0	0.41	1.7
		Qv. frags., heavy MnO, bxia texture	7152	23.16	24.69	1.53	4	0	0	4	4	64	1	0	0.14	4.8
		-mafic minerals locally preserved	7153	24.69	26.40	1.71	4	1	0	4	4	34	2	0	<0.03	<1.0
26.40	39.93	Weakly Oxidized • Altered Metamorphic Rocks	7154	26.40	27.74	1.34	3	1	0	3	3	81	1	0	<0.03	<1.0
		-dark grey and rusty brown	7155	27.74	29.50	1.76	4	1	0	4	4	85	1	0	0.03	<1.0
		-weak to mod. oxidation, mafic minerals often preserved														
		-Weak to mod. clay alteration, strongest above 29.5m	—	29.50	39.93		3	2	1	2	2	90	1	1		
		-mafic-rich gneiss, commonly Biotite-Qtz. gneiss														
		-incipient bleaching common below 33.7m														
		-solid to blocky core, minor rubble														
		-weak to strong foliation, variable orientation														
39.93	42.56	Bleached, Oxidized Metamorphic Rock	7156	39.93	41.45	1.52	4	0	0	3	3	97	2	0	0.03	<1.0
		-light orange brown, blocky core	7157	41.45	42.56	1.11	4	0	0	3	3	79	2	0	0.10	3.5
		mon														

0 - Absent, 1 - Trace, 2 - Weak, 3 - Moderate, 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-166

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
42.56	44.20	Mineralized Vein Zone	7158	42.56	43.38	0.82	3	0	0	2	4	99	3	1	0.34	4.9
		- pale grey, rusty brown, dk. grey Q.V., green scorodite	7159	43.38	44.20	0.82	2	0	0	2	4	70	4	3	12.62	596.0
		- solid core, full recovery except for best mineralized vein - rubble, ~60% recovery														
		- 10cm breccia w/ rounded rock frags. in pale grey Q matrix @ 44.0m, sharp contacts 50° ∡, cut by H.G. Q veinlet														
		- dark grey Q.V has pyrite, galena, arsenopyrite, scorodite, f.g. grey metallic minerals														
44.20	49.70	Altered Metamorphic Rocks	7160	44.20	45.72	1.52	4	0	0	3	4	99	2	0	0.17	5.5
		- pale grey & beige	7161	45.72	47.40	1.68	4	0	0	2	3	98	3	0	3.19	2.9
		- bleaching & incipient bleaching	7162	47.40	49.07	1.67	4	0	0	2	3	98	2	0	0.03	1.0
		- weak to mod. clay alt'n., local Q.V.'s	7163	49.07	49.70	0.63	4	0	0	3	4	99	3	0	0.07	<1.0
		- metamorphic foliation generally preserved, av. 50° ∡														
		- local c.g. muscovite → schistose														
49.70	52.12	Oxidized Metamorphic Rock					4	1	0	2	2	99	1	0		
		- pale brown, locally grey														
		- incipient bleaching, weak clay alteration														
		- metamorphic foliation av. 50° ∡														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

DIAMOND DRILL RECORD

Logged by: W. D. Mann
Property: Mt. Nansen
Target: Flex
Started: Aug. 16/95
Completed: Aug. 16/95

Field Coordinates:
Survey Coordinates: 17935.27E 19878.94N 1339.88El
Azimuth / Dip: 045° / -50°
Claim:

Hole # 95-167
Core Size: HQ
Length: 27.74m 91'
Acid Tests: none

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
0	6.71	HW Casing – No recovery														
6.71	9.45	Heterolithic gravel, boulders – Overburden														
9.45	14.10	Oxidized, Clay-Altered Zone	7164	9.45	10.97	1.52	4	0	0	4	4	79	0	0	0.07	99
		- orange-brown to beige colour	7165	10.97	12.50	1.53	4	0	0	4	4	90	1	0	0.03	12.3
		- strong clay alteration → v. soft core, solid to rubble	7166	12.50	14.10	1.60	4	1	0	4	4	96	0	0	0.03	6.2
		- minor visible metamorphic foliation														
		- rare mineralized (?) Q.V.														
14.10	18.32	Oxidized, Weakly Altered Metamorphic Rock					4	2	1	2	2	70	1	0		
		- dark grey, rusty brown fractures and patches														
		- mafic-rich gneiss, mod. foliation														
		- blocky to solid core, minor rubble														
		- narrow clay zones, local incipient bleaching														
		- biotite-amphibole-(chlorite)-Qtz-feldspar gneiss														
		w/ ~1% red garnet														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-167

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
18.32	21.64	Bleached, Sheared Gouge/clay Zone	7167	18.32	19.27	0.95	4	0	0	3	3	39	0	0	0.07	5.9
		- cream to beige colour, dk. brown above 19.27m	7168	19.27	20.12	0.85	4	0	0	4	4	85	1	0	0.21	5.3
		- intense clay w/ subangular rock frags, rare minz. Q.V. frags.	7169	20.12	21.64	1.52	4	0	0	4	4	52	2	1	0.58	9.0
		- minor band metamorphic rock, foliated														
		- poor recovery, solid to rubble core, v. soft														
21.64	25.15	Mineralized Vein Zone	7170	21.64	22.04	0.40	3	0	0	3	4	98	3	3	6.48	60.3
		- beige to brown colour w/ grey Q.V.'s	7171	22.04	23.16	1.12	4	0	0	4	4	93	2	1	1.20	35.7
		- blocky core, minor solid & rubble core	7172	23.16	24.69	1.53	3	0	0	3	4	99	2	1	0.34	20.2
		- bleached metamorphic host rocks, local foliation	7173	24.69	25.15	0.46	3	0	0	4	4	99	2	1	0.21	8.0
		- grey to dk. grey Q.V.'s w/ oxidized pitting, minor py., aspy., weak local scorodite stain														
25.15	27.74	Oxidized Metamorphic Rock	7174	25.15	25.81	0.66	4	0	0	3	3	98	2	0	0.07	3.0
	(E.O.H.)	- rusty brown to beige														
		- weak to incipient bleaching, decreasing w/ depth	—	25.81	27.74		4	1	0	2	2	99	2	0		
		- solid to blocky core														
		- weak to mod. clay alteration														
		- minor pale grey "barren" Q.V.'s														
		E.O.H.														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.
DIAMOND DRILL RECORD

Logged by: W. D. Mann
Property: Mt. Nansen
Target: Flex
Started: Aug. 16/95
Completed: Aug. 17/95

Field Coordinates:
Survey Coordinates: 17818.67E 20042.28N 1361.70El
Azimuth / Dip: 045°/-50°
Claim:

Hole # 95-168
Core Size: HQ
Length: 35.36m 116'
Acid Tests: none

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
0	4.88	HW Casing - No recovery														
4.88	6.10	Porphyry boulders - Overburden														
6.10	13.22	Oxidized Metamorphic Rock					4	3	1	2	2	80	2	0		
		- grey to grey-brown colour, rusty fractures														
		- weak to irregular foliation, local minor folds														
		- solid to blocky core, fairly hard														
		- minor clay alt'n, clay coating fractures														
		- incipient bleaching below 12.5m														
13.22	16.25	Clay-Altered Zone	7175	13.22	14.97	1.75	4	0	0	4	4	92	0	0	0.27	4.80
		- yellow-brown, orange-brown, cream colours	7176	14.97	16.25	1.28	4	0	0	4	4	99	1	0	0.03	<1.0
		- solid core, very soft														
		- weak metamorphic foliation at margins of unit														
		- trace MnO dendrites														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-168

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
16.25	21.24	Oxidized Metamorphic Rock					4	2	0	2	2	95	2	0		
		- brown, grey colour														
		- solid core, locally blocky														
		- weak to mod. clay alt'n., inciplent bleaching														
21.24	30.16	Sulphide Mineralized Zone - Bleached, Clay-Altered	7177	21.24	21.93	0.69	3	0	0	2	3	98	1	1	<0.03	<1.0
		- cream, grey, beige colours	7178	21.93	23.16	1.23	2	0	0	2	3	98	2	3	0.14	5.8
		- gouge / breccia w/ subangular mineralized fragments	7179	23.16	24.69	1.53	1	0	0	3	4	60	3	4	0.03	6.9
		- 1-4% pyrite, minor gn., sl., aspy., f.g. grey sulphides	7180	24.69	26.21	1.52	2	0	0	4	4	87	2	3	0.21	2.1
		- reddish stain w/ sulphides @ 29.2m	7181	26.21	27.74	1.53	1	0	0	4	4	97	3	4	0.45	10.3
		- solid core, v. soft, blocky 22.3-25.3m	7182	27.74	29.26	1.52	2	0	0	4	4	87	3	4	1.51	28.3
		- oxidation along fractures and in narrow bands only -	7183	29.26	30.16	0.90	2	0	0	3	4	86	2	3	0.34	8.5
		~90% of mineralization is sulphide														
		- rare metamorphic foliation - mostly visible above 23.16m														
		- breccia texture best: 24.7-25.4m, 26.2-29.2m														
30.16	32.31	Clay-Altered Metamorphic Rock	7184	30.16	30.78	0.62	2	0	0	3	4	98	2	2	0.38	3.4
		- orange-brown to beige, minor grey colour	7185	30.78	32.31	1.53	2	0	0	4	4	97	1	2	0.07	1.4
		- mod. to strong clay alt'n., local breccia/gouge														
		- ~1-1.5% pyrite disem., weak to mod. veining														

0 - Absent, 1 - Trace, 2 - Weak, 3 - Moderate, 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-168

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
32.31	35.36	Metamorphic Rock	7186	32.31	33.83	1.52	3	0	0	2	2	88	1	1	<0.03	<1.0
	(E.O.H.)	- cream → beige → grey green colour														
		- weak to incipient bleaching near top, fresh near bottom	—	33.83	35.36		2	2	0	1	1	98	1	1		
		- weak to mod. metamorphic foliation, variable, minor folds														
		- local dissem. pyrite <1%														
		- fresh rock is biotite-rich gneiss														
		- oxidation decreases down-hole														
		E.O.H.														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.
DIAMOND DRILL RECORD

Logged by: W. D. Mann
Property: Mt. Nansen
Target: Flex
Started: Aug. 17/95
Completed: Aug. 18/95

Field Coordinates:
Survey Coordinates: 17817.43E 20041.01N 1361.69
Azimuth / Dip: -90°
Claim:

Hole # 95-169
Core Size: HQ
Length: 58.22m 191'
Acid Tests: none

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
0	2.44	HW Casing - No Recovery														
2.44	3.35	Boulders, Mud - Overburden														
3.35	14.02	Mafic-rich Gneiss - Amphibolite					3	4	1	2	1	90	2	0		
		-grey, dark grey-green colour														
		-blocky core, locally solid														
		-oxidized fractures and "sandy" textured bands														
		-local grey bands rich in c.g. white feldspar														
		-well developed foliation av. ~80° ∢, variable, minor folds														
		-locally rich in red garnets up to 8mm diam.														
14.02	33.83	Mafic-rich Gneiss-Amphibolite					2	4	2	1	1	99	2	2		
		-dark grey-green, rusty fractures, pale dykes														
		-solid, hard core, minor blocky zones														
		-mod.-well foliated, variable orientation - garnetiferous														
		-py. ±pyrrhotite veins common 20-29m, 0°-40° ∢.														
		-grey [illegible] Aplite/[illegible] 25m, [illegible] 75cm wide, 45°-8[illegible]° ∢.														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC. Hole # 95-169

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
33.83	38.92	Mafic-rich Gneiss					2	3	1	1	2	98	2	1		
		- dark grey-green, beige, pale grey														
		- local incipient bleaching, esp. 35.4-36.9m														
		- mod. foliation, variable orientation														
		- solid to blocky core, weak to mod. oxidation														
38.92	41.23	Bleached, Mineralized Metamorphic Rock	7187	38.92	39.93	1.01	2	0	0	2	3	99	2	2	0.17	<1.0
		- beige to orange-brown colour	7188	39.93	41.23	1.30	2	0	0	3	4	99	2	2	0.27	2.7
		- bleached, solid to blocky core														
		- metamorphic foliation common														
		- ~2% pyrite - disseminated veinlets														
41.23	42.80	Mineralized Vein Zone	7189	41.23	41.75	0.52	2	0	0	2	4	99	4	3	0.41	12.10
		- mottled grey, beige, cream colour	7190	41.75	42.80	1.05	2	0	0	3	4	86	3	3	0.99	13.50
		- bxia healed by grey Q 41.4-41.75m, bleached frags														
		- bxia healed by clay 42.2-42.7m w/sulphide-rich frags. & matrix														
		- ~3% pyrite + gn. + sl. + ?														
		- trace bright green mica														
		- gn.-sl.-Q vein, 20° ∠ @ 42.1m, 8mm wide														
		- shear 40° ∠ at clay bxia margin														
		- solid to blocky core														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

Hole # 95-169

From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
42.80	44.67	Bleached, Mineralized Metamorphic Rock	7191	42.80	43.68	0.88	2	0	0	3	3	98	1	2	0.38	1.8
		-yellow brown colour	7192	43.68	44.67	0.99	3	0	0	3	3	98	1	2	0.34	4.5
		- blocky to solid core, weak clay alt'n.														
		- weak oxidation, 1-2% pyrite														
		- metamorphic foliation common														
44.67	45.25	Mineralized Vein Zone	7193	44.67	45.25	0.58	2	0	0	2	4	98	4	3	0.58	3.8
		- grey & beige colour														
		- dk. grey sulphide rich angular frags. in grey Q matrix - structures 45° ±														
		- 2-3% pyrite + f.g. grey sulphides														
		- indistinct contacts														
45.25	52.12	Sheared, Mineralized, Clay-Altered Zone	7194	45.25	46.02	0.77	2	0	0	3	4	99	1	2	0.82	23
		- orange-brown to beige, minor cream & grey colours	7195	46.02	47.55	1.53	2	0	0	3	4	95	2	2	0.89	10.1
		- solid but soft core, local rubble	7196	47.55	49.07	1.52	2	0	0	3	4	88	1	2	0.55	18.9
		- breccia texture dominant below 47.5m	7197	49.07	50.60	1.53	2	0	0	4	4	61	1	2	0.45	9.4
		- local dk. grey minz. frags, subangular - subrounded	7198	50.60	52.12	1.52	2	0	0	4	4	95	0	2	0.24	4.7
		in clay-rich matrix, esp. 47.5 - 49.4m														
		- irregular grey Q - bxia vein, ~10cm wide @ 46.1m														
		- ~2% py. + trace gn., sl., f.g. grey sulphides														

0 - Absent; 1 - Trace; 2 - Weak; 3 - Moderate; 4 - Strong.

BYG NATURAL RESOURCES INC.

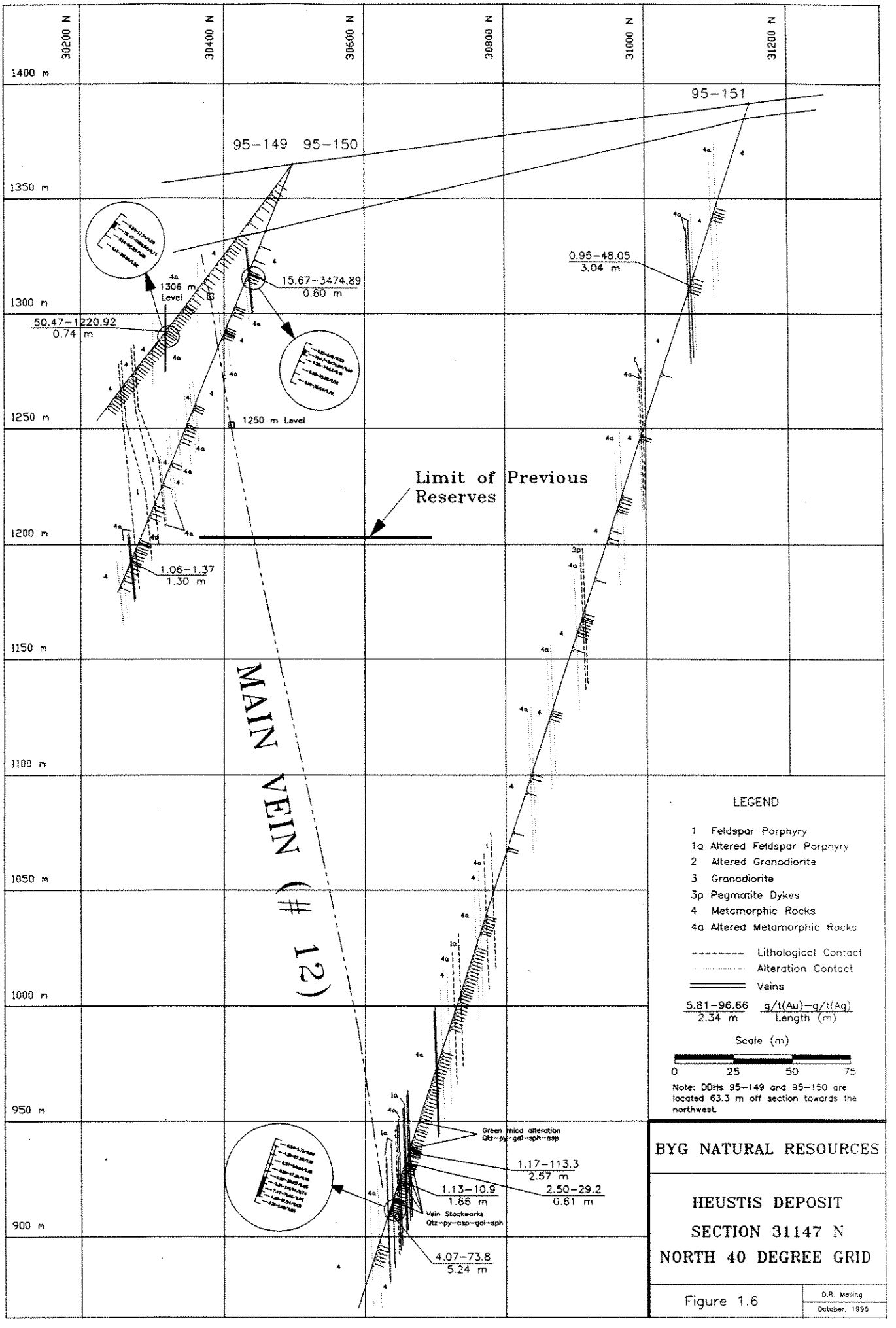
Hole # 95-169

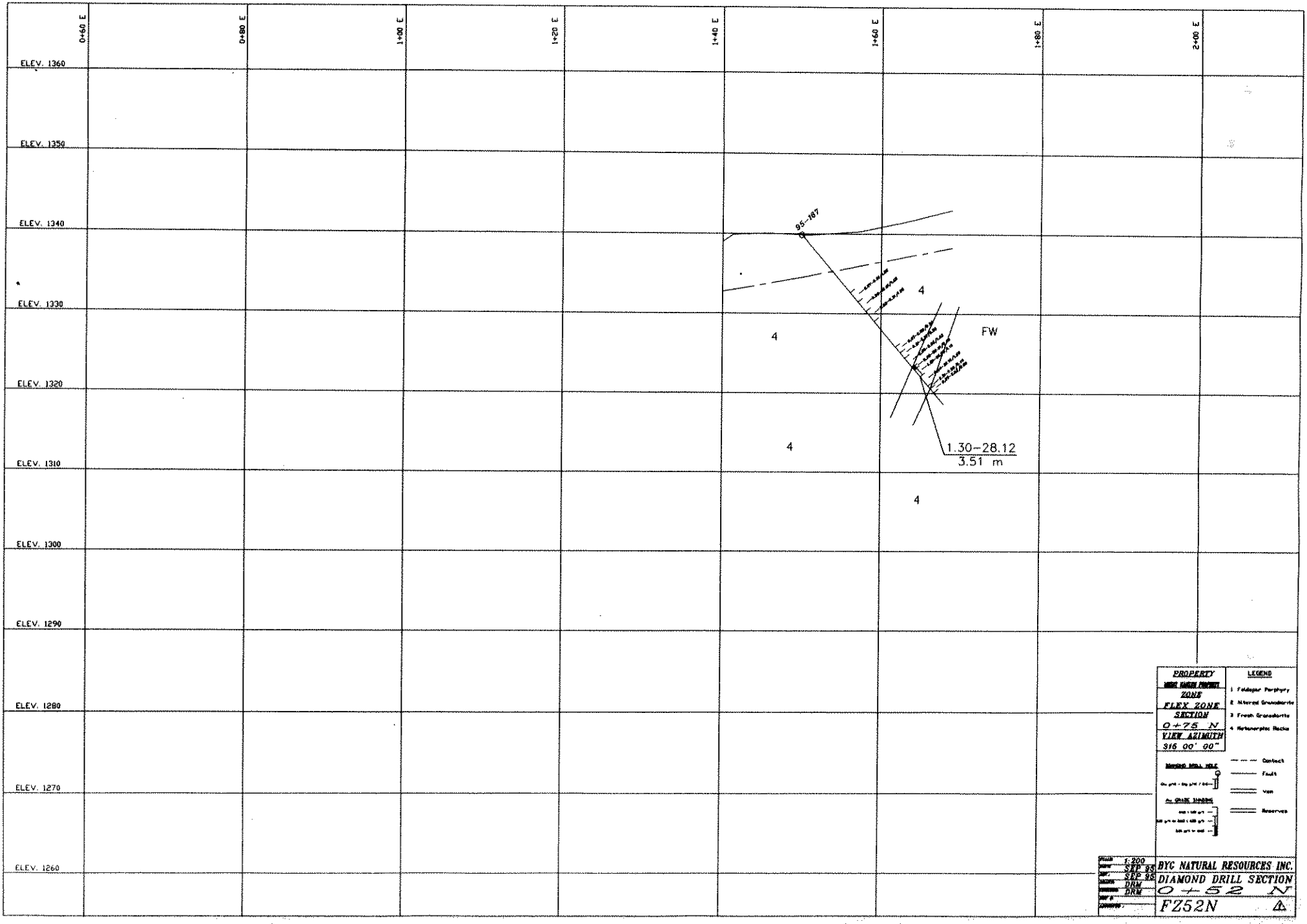
From	To	Description	Sample #	From	To	Length	Oxidation	Chlorite	Epidote	Clays	Alteration	Recovery	Veins	Sulfides	Au g/T	Ag g/T
52.12	52.90	Mineralized Vein Zone	7199	52.12	52.90	0.78	2	0	0	3	3	98	3	2	0.79	10.5
		- 2-3cm wide white Qw/ c.g. gn., sl., ~5° ∢														
		- bleached palegrey mm. host rock														
		- solid to blocky core														
52.90	53.88	Gouge / Clay-Altered Breccia, Mineralized	7200	52.90	53.88	0.98	2	0	0	4	4	98	1	2	0.31	2.5
		- beige colour														
		- solid but soft core														
		- mineralized QV. frags (as at 47.5m), dissem. py.														
53.88	58.22	Bleached, Oxidized, Weakly Mineralized Metamorphic Rock	7201	53.88	55.17	1.29	2	0	0	3	2	91	2	2	0.41	1.5
	(E.O.H.)	- beige colour	7202	55.17	56.69	1.52	3	0	0	3	2	95	2	1	0.07	<1.0
		- blocky core, weak to mod. clay alt'n.	7203	56.69	58.22	1.53	3	0	0	3	2	95	2	1	0.48	34.3
		- weak to incipient bleaching														
		- ~1% pyrite in dissem. & veinlets														

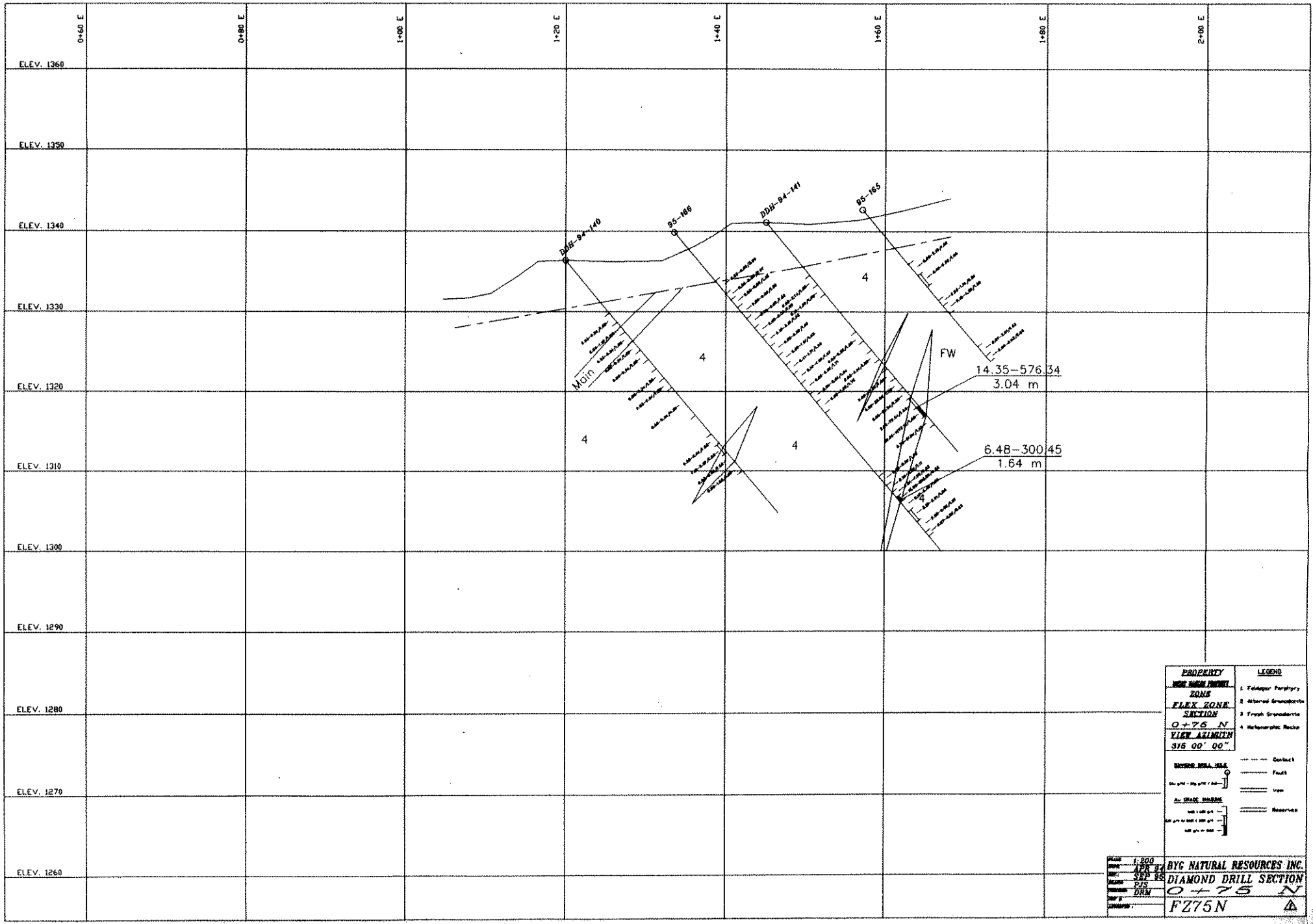
0 - Absent, 1 - Trace, 2 - Weak, 3 - Moderate, 4 - Strong.

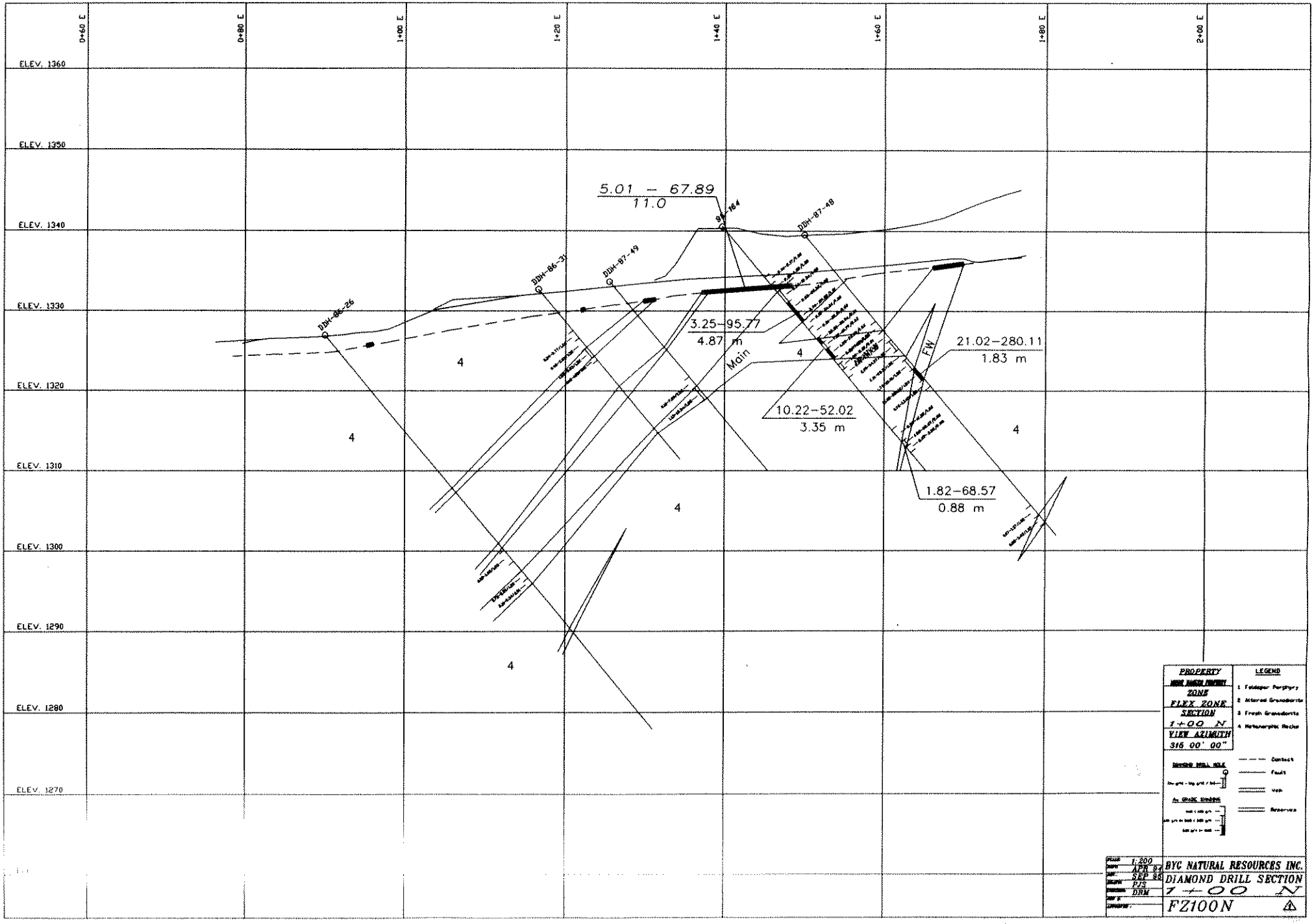
APPENDIX 4

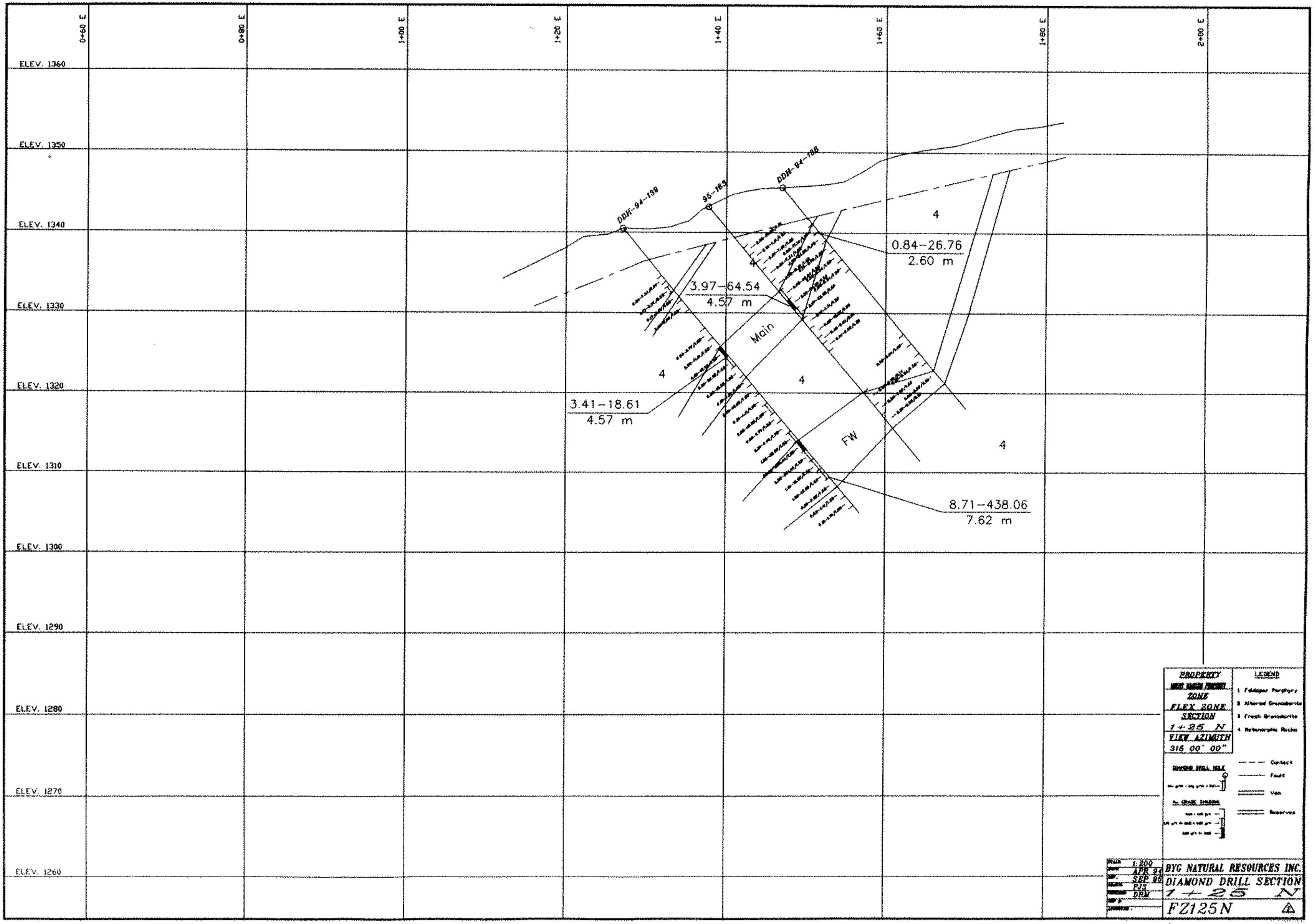
Diamond Drilling Cross Sections

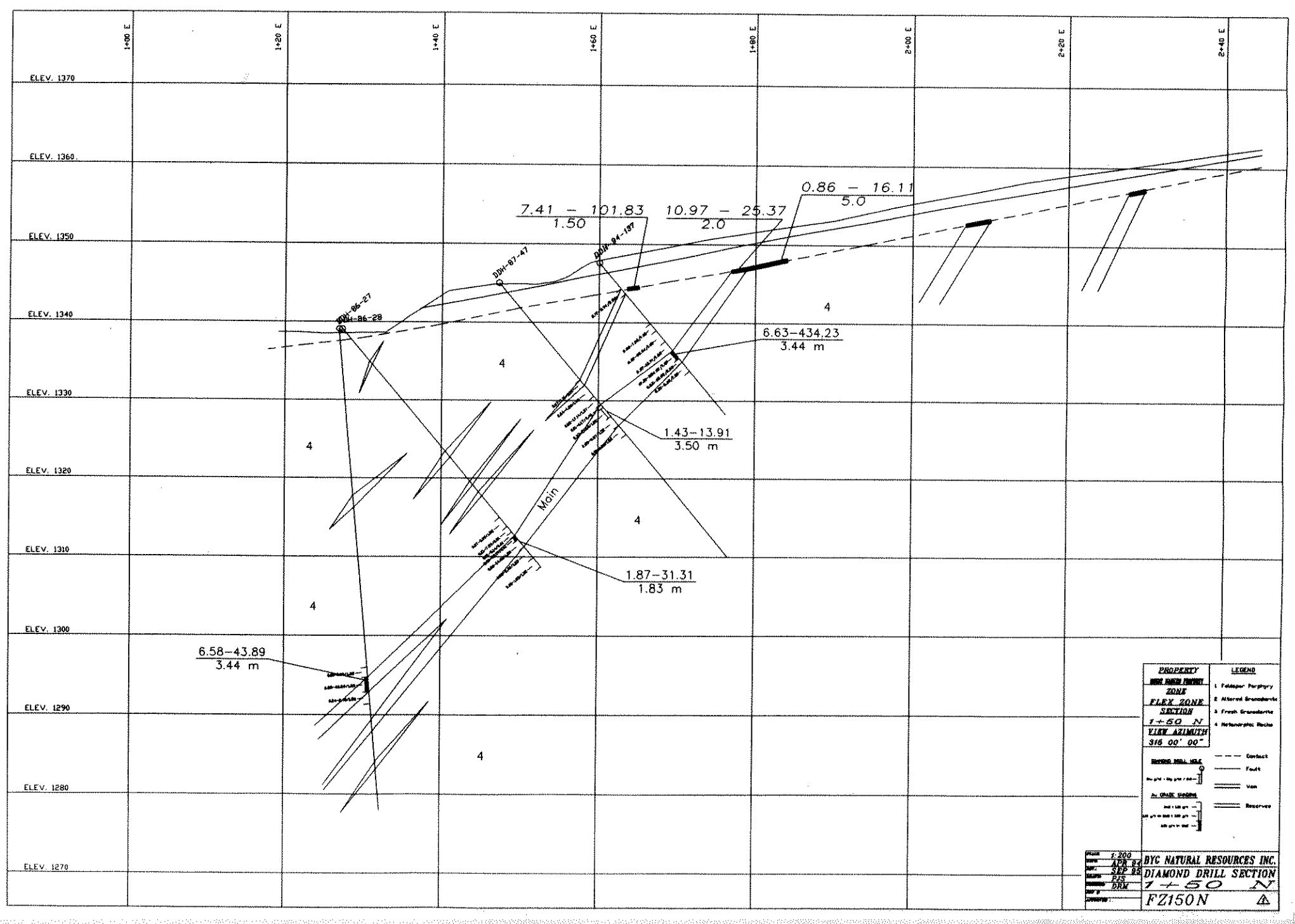

30200 N
30400 N
30600 N
30800 N
31000 N
31200 N
1400 m
1350 m
1300 m
1250 m
1200 m
1150 m
1100 m
1050 m
1000 m
950 m
900 m
95-149
95-150
95-151
4a
1306 m Level
15.67-3474.89
0.60 m
50.47-1220.92
0.74 m
0.95-48.05
3.04 m
1250 m Level
Limit of Previous Reserves
1.06-1.37
1.30 m
3p
MAIN VEIN (# 12)
Green mica alteration
Qtz-py-gal-sph-asp
1.17-113.3
2.57 m
1.13-10.9
1.66 m
2.50-29.2
0.61 m
Vein Stockworks
Qtz-py-asp-gal-sph
4.07-73.8
5.24 m
LEGEND
1 Feldspar Porphyry
1a Altered Feldspar Porphyry
2 Altered Granodiorite
3 Granodiorite
3p Pegmatite Dykes
4 Metamorphic Rocks
4a Altered Metamorphic Rocks
Lithological Contact
Alteration Contact
Veins
5.81-96.66 / 2.34 m
g/t(Au)-g/t(Ag) / Length (m)
Scale (m)
0
25
50
75
Note: DDHs 95-149 and 95-150 are located 63.3 m off section towards the northwest.
BYG NATURAL RESOURCES
HEUSTIS DEPOSIT
SECTION 31147 N
NORTH 40 DEGREE GRID
Figure 1.6
O.R. Mesling
October, 1995

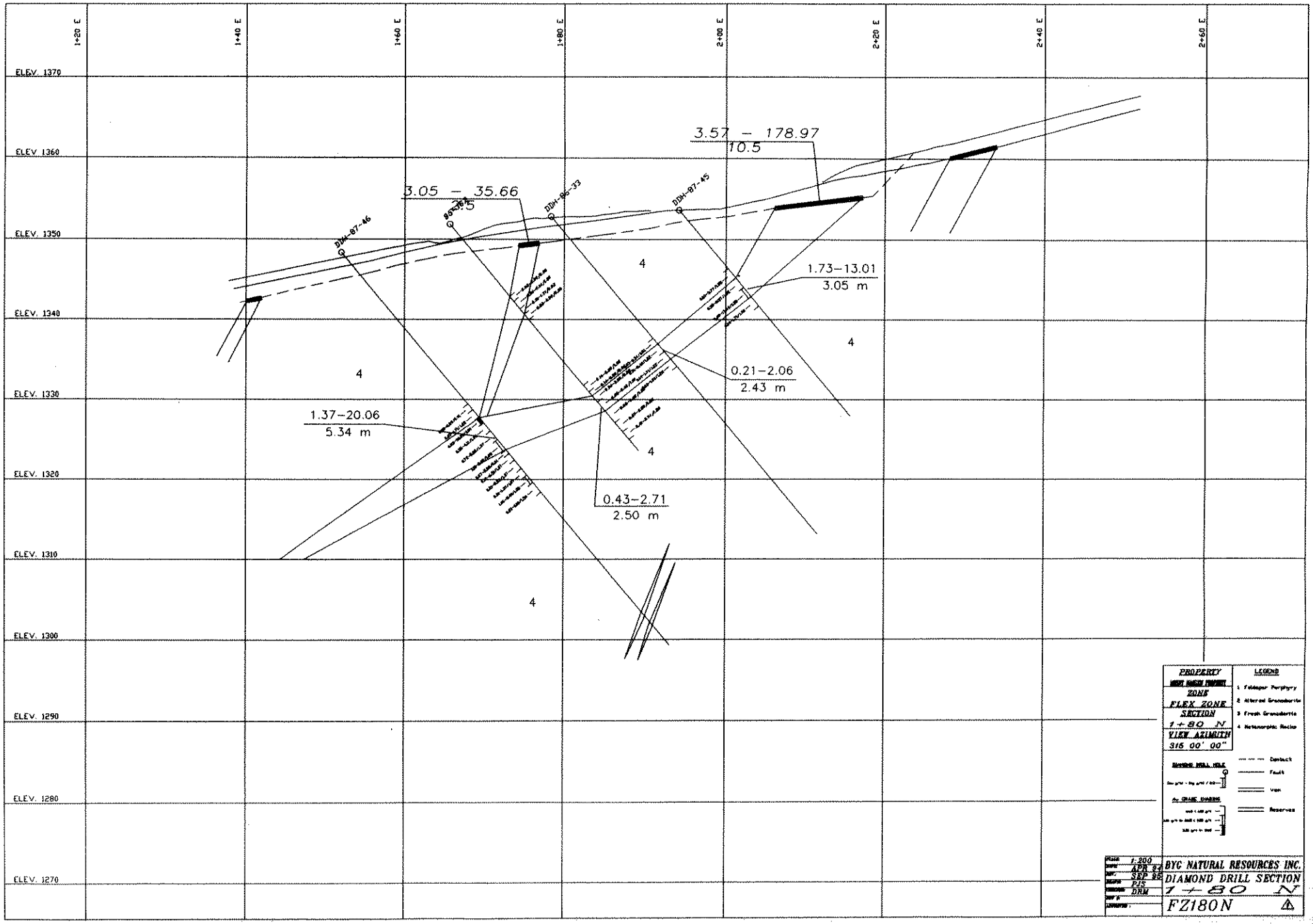

0+60 E
0+80 E
1+00 E
1+20 E
1+40 E
1+60 E
1+80 E
2+00 E
ELEV. 1360
ELEV. 1350
ELEV. 1340
ELEV. 1330
ELEV. 1320
ELEV. 1310
ELEV. 1300
ELEV. 1290
ELEV. 1280
ELEV. 1270
ELEV. 1260
95-187
4
4
FW
4
4
1.30-28.12
3.51 m
PROPERTY
ZONE
FLEX ZONE
SECTION
0+75 N
VIEW AZIMUTH
316 00' 00"
LEGEND
1 Feldspar Porphyry
2 Altered Granodiorite
3 Fresh Granodiorite
4 Metamorphic Rocks
Contact
Fault
Vein
Reserves
1:200
SEP 95
SEP 95
DRM
DRM
BYC NATURAL RESOURCES INC.
DIAMOND DRILL SECTION
0+52 N
FZ52N
A

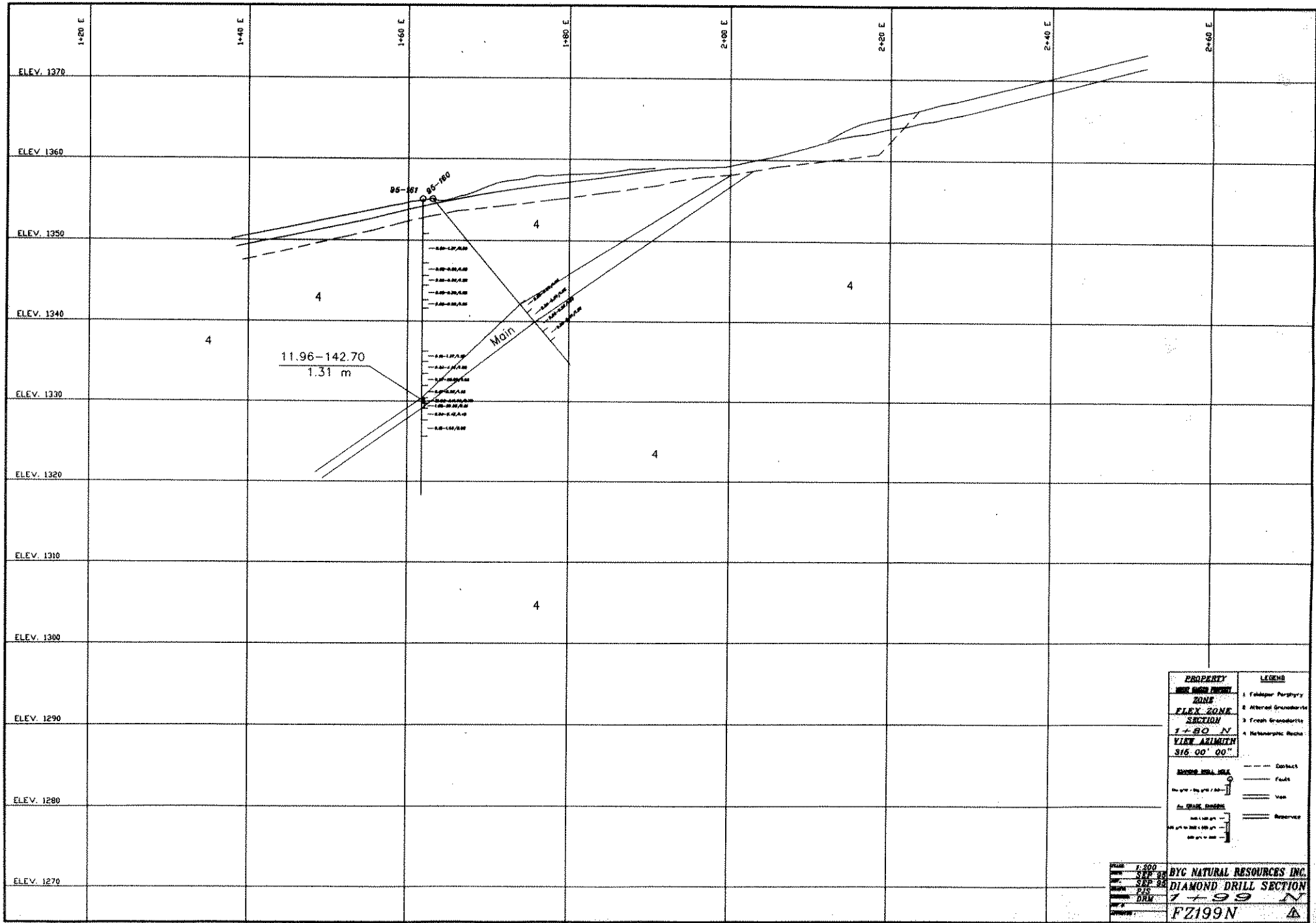

0+60 E
0+80 E
1+00 E
1+20 E
1+40 E
1+60 E
1+80 E
2+00 E
ELEV. 1360
ELEV. 1350
ELEV. 1340
ELEV. 1330
ELEV. 1320
ELEV. 1310
ELEV. 1300
ELEV. 1290
ELEV. 1280
ELEV. 1270
ELEV. 1260
DDH-94-140
95-186
DDH-94-141
95-165
Main
FW
4
14.35–576.34
3.04 m
6.48–300/45
1.64 m
PROPERTY
ZONE
FLEX ZONE
SECTION
0+76 N
VIEW AZIMUTH
315 00' 00"
LEGEND
1 Feldspar Porphyry
2 Altered Granodiorite
3 Fresh Granodiorite
4 Metamorphic Rocks
Contact
Fault
Vein
Resources
SCALE 1:200
DRAWN APR 96
REV. SEP 96
DESIGN PJS
DRAWN DRM
BYG NATURAL RESOURCES INC.
DIAMOND DRILL SECTION
0+75 N
FZ75N

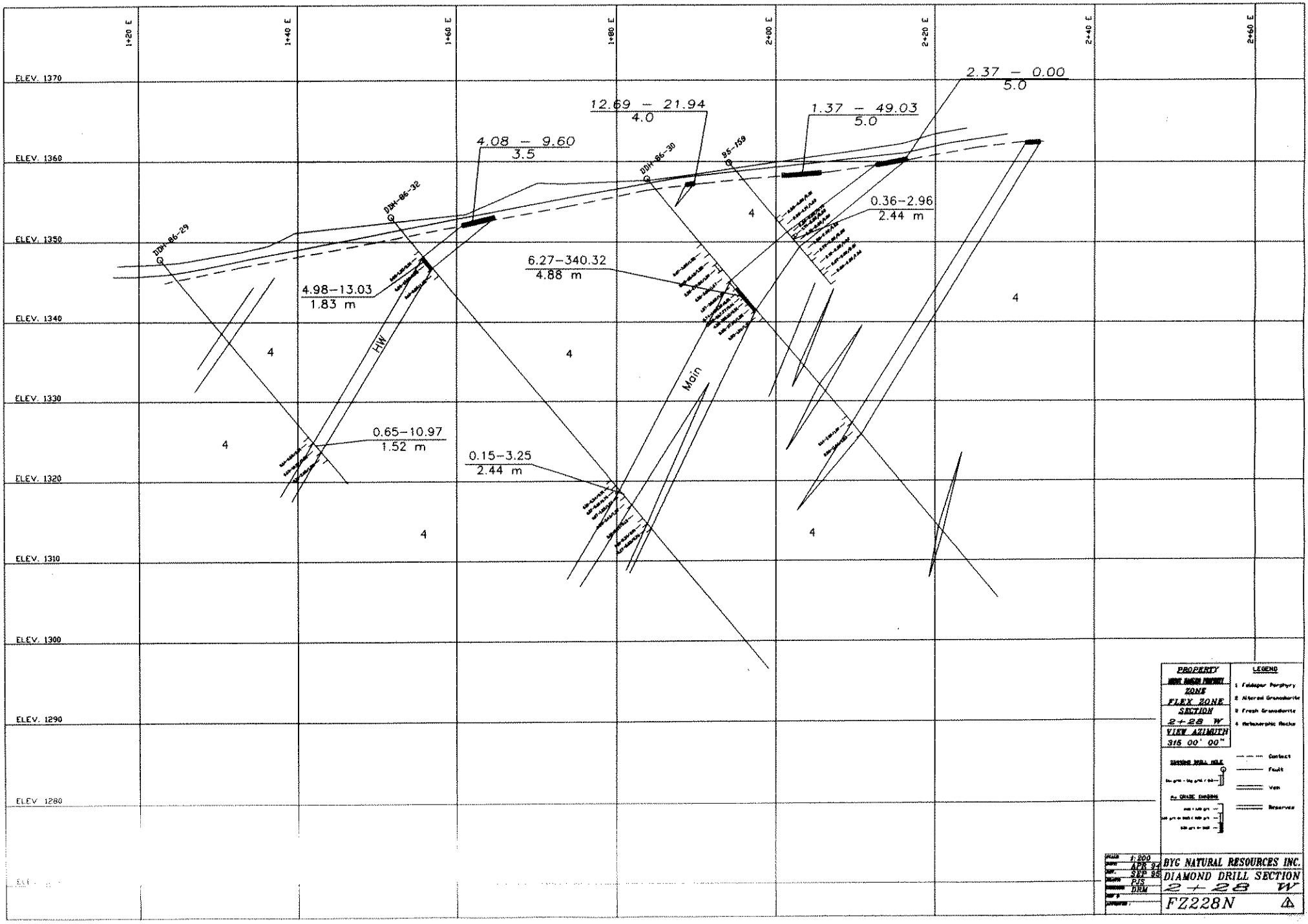

0+60 E
0+80 E
1+00 E
1+20 E
1+40 E
1+60 E
1+80 E
2+00 E
ELEV. 1360
ELEV. 1350
ELEV. 1340
ELEV. 1330
ELEV. 1320
ELEV. 1310
ELEV. 1300
ELEV. 1290
ELEV. 1280
ELEV. 1270
5.01 – 67.89
11.0
DDH-87-48
DDH-86-31
DDH-87-49
DDH-86-25
3.25–95.77
4.87 m
Main
FW
21.02–280.11
1.83 m
10.22–52.02
3.35 m
1.82–68.57
0.88 m
4
PROPERTY
ZONE
FLEX ZONE
SECTION
1+00 N
VIEW AZIMUTH
315 00' 00"
LEGEND
1 Feldspar Porphyry
2 Altered Granodiorite
3 Fresh Granodiorite
4 Metamorphic Rocks
Contact
Fault
Vein
Reservoir
SCALE 1:200
DATE APR 87
SEP 88
DRAWN PJS
CHECKED DRM
BYC NATURAL RESOURCES INC.
DIAMOND DRILL SECTION
1+00 N
FZ100N

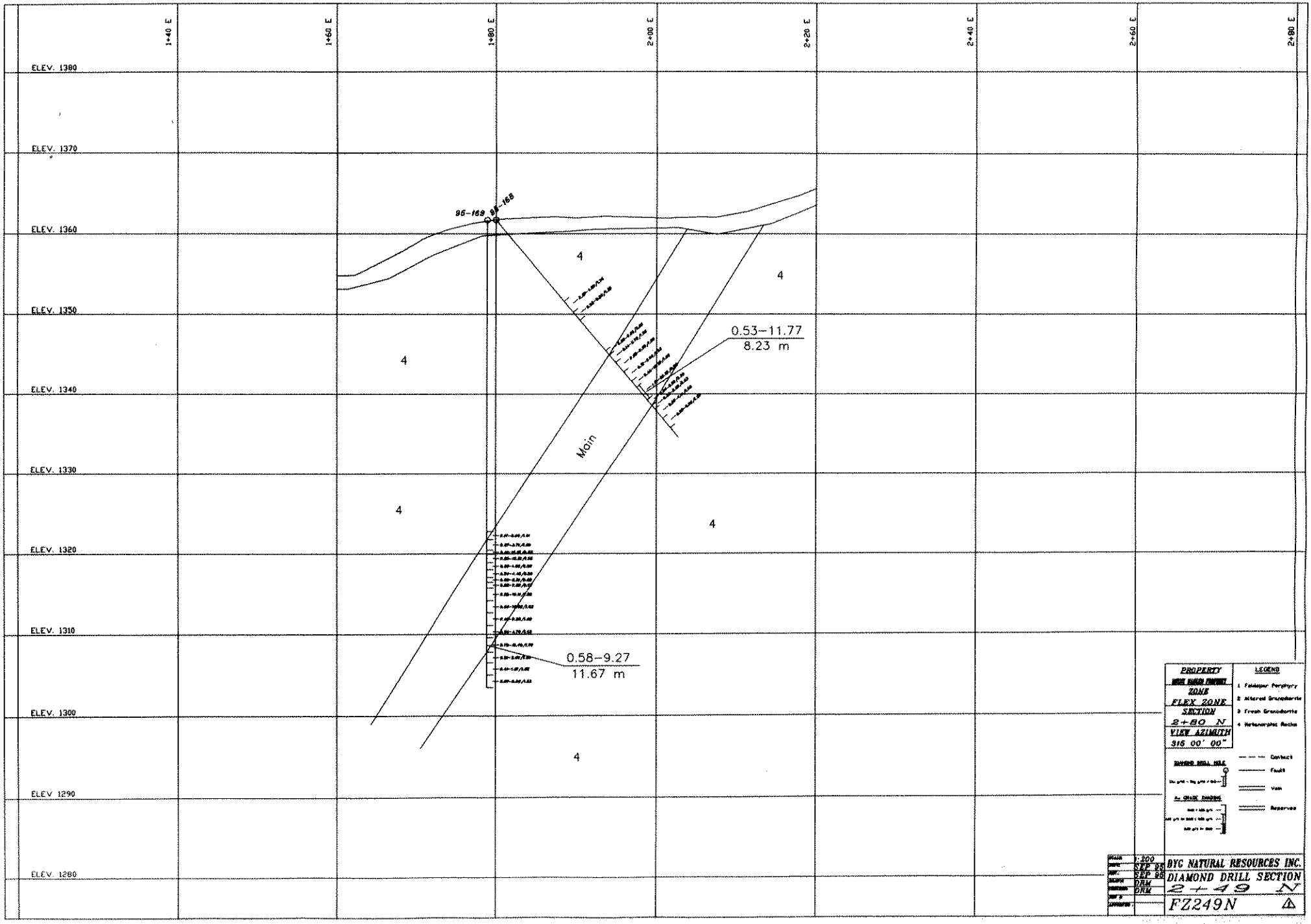

0+60 E
0+80 E
1+00 E
1+20 E
1+40 E
1+60 E
1+80 E
2+00 E
ELEV. 1360
ELEV. 1350
ELEV. 1340
ELEV. 1330
ELEV. 1320
ELEV. 1310
ELEV. 1300
ELEV. 1290
ELEV. 1280
ELEV. 1270
ELEV. 1260
DDH-94-159
95-183
DDH-94-188
4
0.84–26.76
2.60 m
3.97–64.54
4.57 m
Main
3.41–18.61
4.57 m
FW
8.71–438.06
7.62 m
PROPERTY
ZONE
FLEX ZONE
SECTION
1+25 N
VIEW AZIMUTH
316 00' 00"
LEGEND
1 Feldspar Porphyry
2 Altered Granodiorite
3 Fresh Granodiorite
4 Metamorphic Rocks
Contact
Fault
Vein
Reserves
1:200
APR 94
SEP 95
PJS
DRM
BYG NATURAL RESOURCES INC.
DIAMOND DRILL SECTION
1+25 N
FZ125N

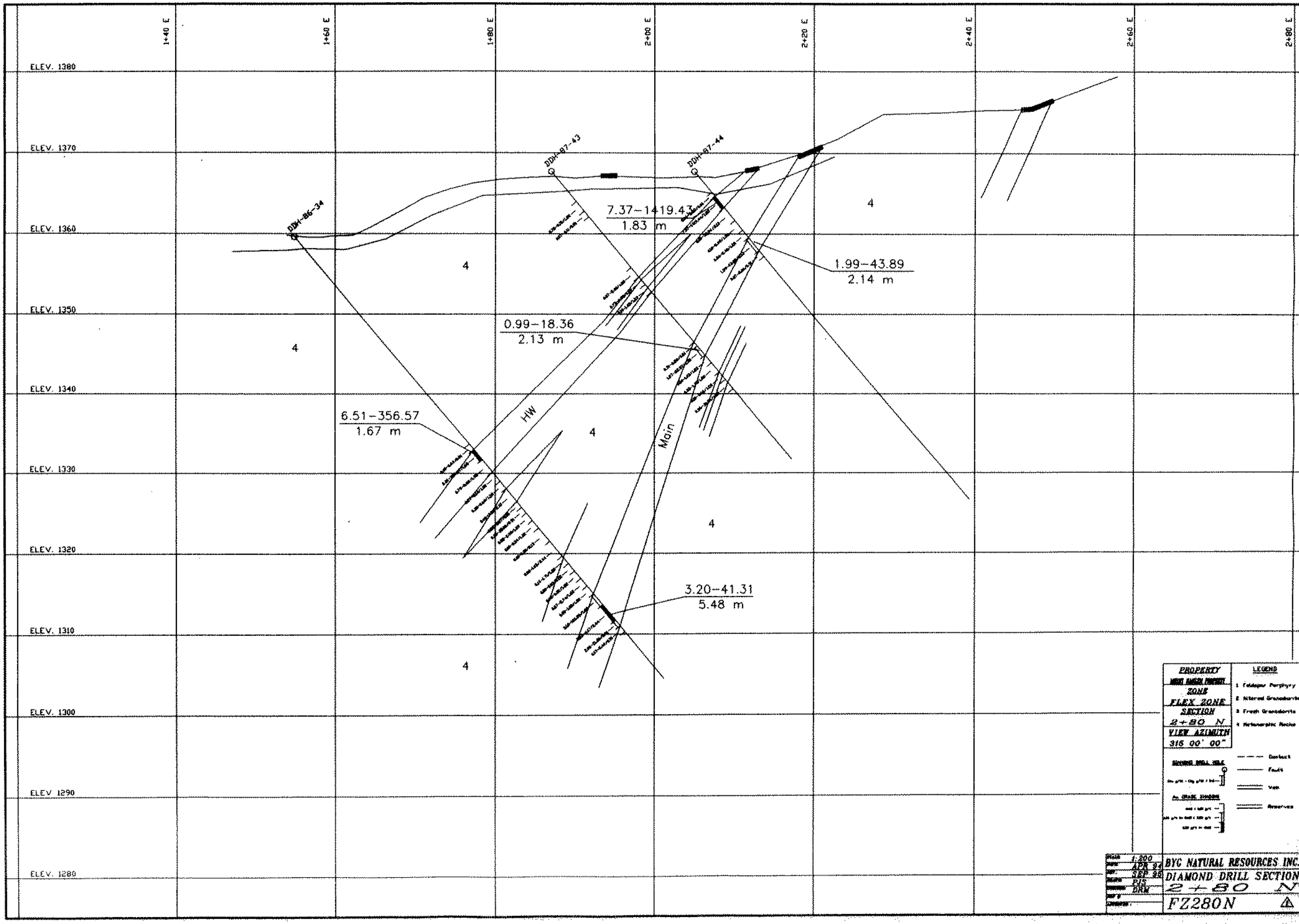

1+00 E
1+20 E
1+40 E
1+60 E
1+80 E
2+00 E
2+20 E
2+40 E
ELEV. 1370
ELEV. 1360
ELEV. 1350
ELEV. 1340
ELEV. 1330
ELEV. 1320
ELEV. 1310
ELEV. 1300
ELEV. 1290
ELEV. 1280
ELEV. 1270
DDH-86-27
DDH-86-28
DDH-87-47
DDH-94-197
7.41 – 101.83
1.50
10.97 – 25.37
2.0
0.86 – 16.11
5.0
6.63–434.23
3.44 m
1.43–13.91
3.50 m
1.87–31.31
1.83 m
6.58–43.89
3.44 m
Main
4
PROPERTY
ZONE
FLEX ZONE
SECTION
1+50 N
VIEW AZIMUTH
315 00' 00"
LEGEND
1 Feldspar Porphyry
2 Altered Granodiorite
3 Fresh Granodiorite
4 Metamorphic Rocks
Contact
Fault
Vein
Reserves
SCALE 1:200
DRAWN APR 87
CHK'D SEP 95
CALC'D PJS
DRAWING DRM
BYC NATURAL RESOURCES INC.
DIAMOND DRILL SECTION
1+50 N
FZ150N

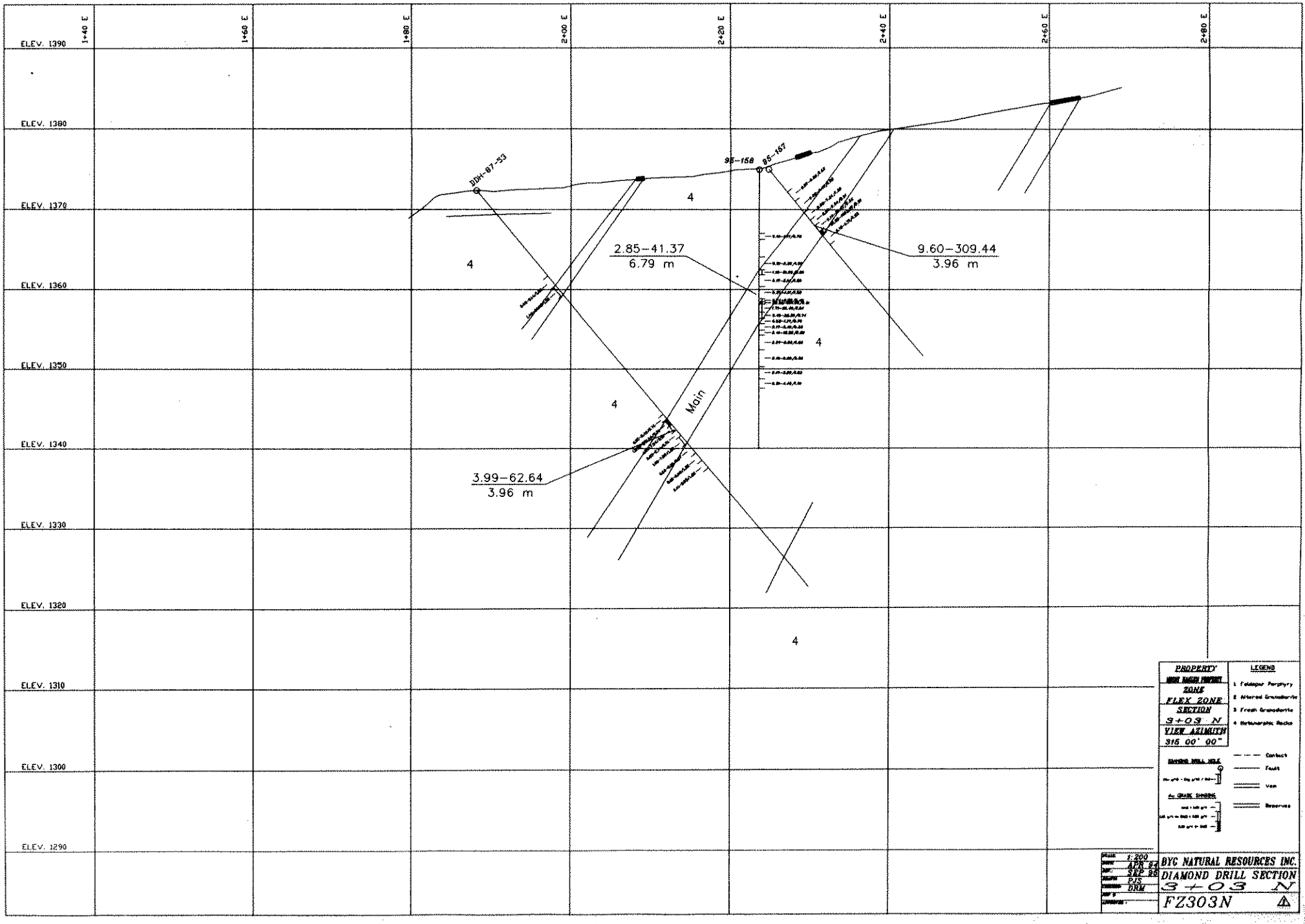

1+20 E
1+40 E
1+60 E
1+80 E
2+00 E
2+20 E
2+40 E
2+60 E
ELEV. 1370
ELEV. 1360
ELEV. 1350
ELEV. 1340
ELEV. 1330
ELEV. 1320
ELEV. 1310
ELEV. 1300
ELEV. 1290
ELEV. 1280
ELEV. 1270
DDH-87-46
DDH-87-45
DDH-86-33
3.57 – 178.97
10.5
3.05 – 35.66
1.73–13.01
3.05 m
0.21–2.06
2.43 m
1.37–20.06
5.34 m
0.43–2.71
2.50 m
4
PROPERTY
ZONE
FLEX ZONE
SECTION
1+80 N
VIEW AZIMUTH
315 00' 00"
LEGEND
1. Feldspar Porphyry
2. Altered Granodiorite
3. Fresh Granodiorite
4. Metamorphic Rocks
Contact
Fault
Vein
Reserves
BYC NATURAL RESOURCES INC.
DIAMOND DRILL SECTION
1+80 N
FZ180N

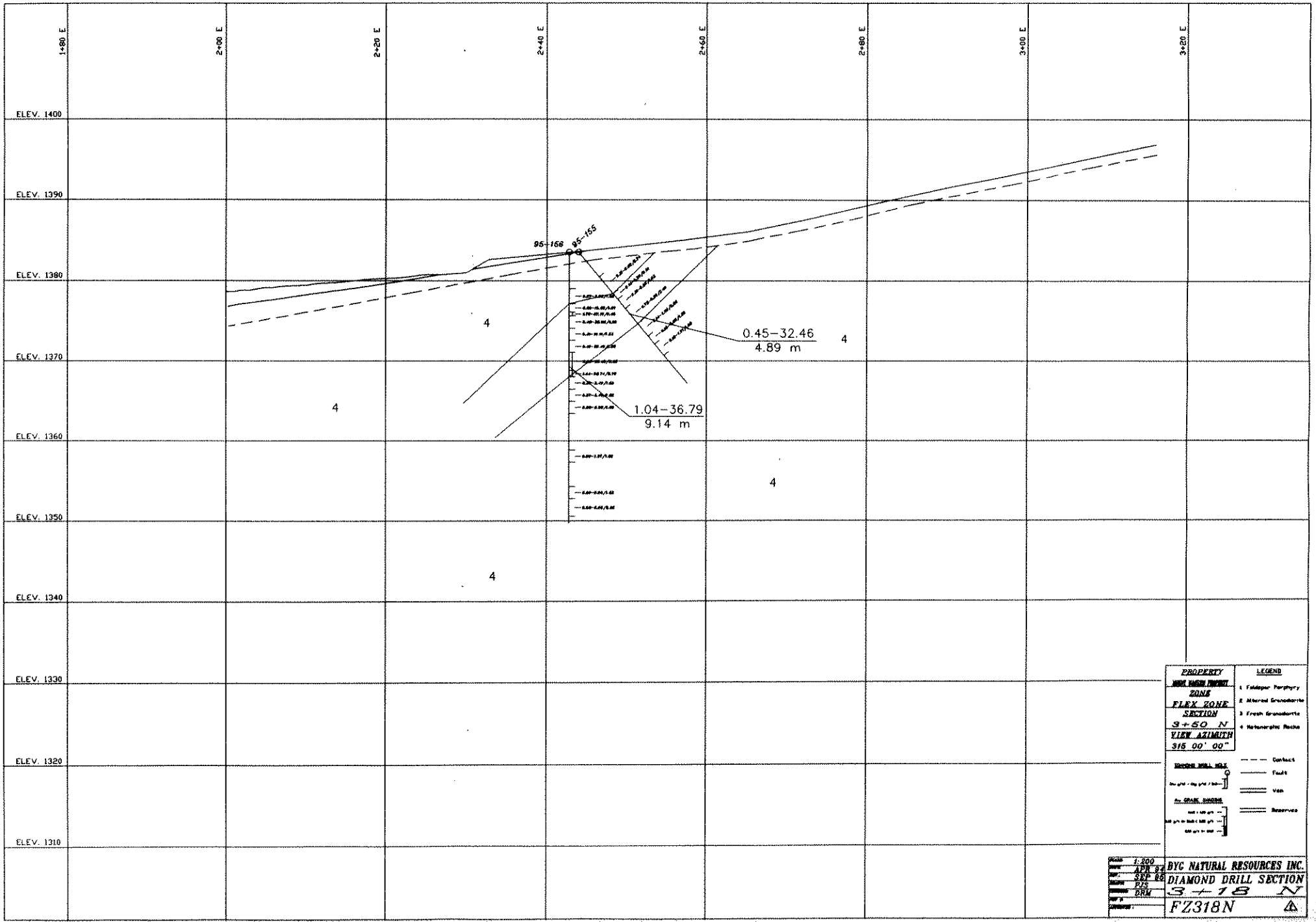

1+20 E
1+40 E
1+60 E
1+80 E
2+00 E
2+20 E
2+40 E
2+60 E
ELEV. 1370
ELEV. 1360
ELEV. 1350
ELEV. 1340
ELEV. 1330
ELEV. 1320
ELEV. 1310
ELEV. 1300
ELEV. 1290
ELEV. 1280
ELEV. 1270
95-161
95-160
Main
11.96-142.70
1.31 m
4
PROPERTY
ZONE
FLEX ZONE
SECTION
1+80 N
VIEW AZIMUTH
315 00' 00"
LEGEND
1 Feldspar Porphyry
2 Altered Granodiorite
3 Fresh Granodiorite
4 Metamorphic Rocks
Contact
Fault
Vein
Reservoir
1:200
SEP 98
SEP 98
DJS
DRN
BYG NATURAL RESOURCES INC.
DIAMOND DRILL SECTION
1+99 N
FZ199N

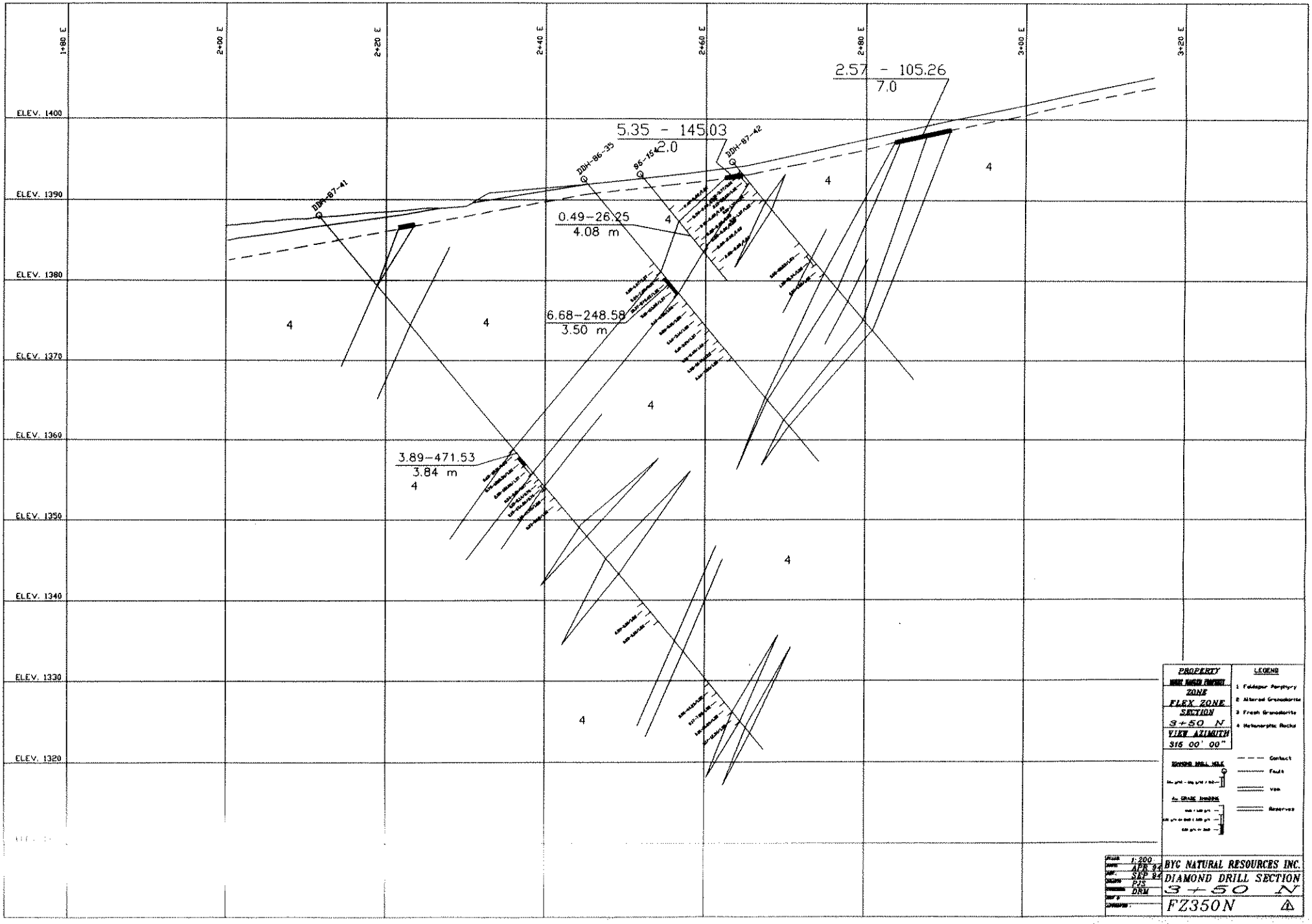

1+20 E
1+40 E
1+60 E
1+80 E
2+00 E
2+20 E
2+40 E
2+60 E
ELEV. 1370
ELEV. 1360
ELEV. 1350
ELEV. 1340
ELEV. 1330
ELEV. 1320
ELEV. 1310
ELEV. 1300
ELEV. 1290
ELEV. 1280
DDH-86-29
DDH-86-32
DDH-86-30
85-159
2.37 – 0.00
5.0
12.69 – 21.94
4.0
1.37 – 49.03
5.0
4.08 – 9.60
3.5
0.36–2.96
2.44 m
6.27–340.32
4.88 m
4.98–13.03
1.83 m
0.65–10.97
1.52 m
0.15–3.25
2.44 m
HW
Main
4
PROPERTY
ZONE
FLEX ZONE
SECTION
2+28 W
VIEW AZIMUTH
315 00' 00"
LEGEND
1 Feldspar Porphyry
2 Altered Granodiorite
3 Fresh Granodiorite
4 Metamorphic Rocks
Contact
Fault
Vein
Reserves
1:200
APR 95
SEP 95
PJS
DRM
BYG NATURAL RESOURCES INC.
DIAMOND DRILL SECTION
2+28 W
FZ228N


1+40 E
1+60 E
1+80 E
2+00 E
2+20 E
2+40 E
2+60 E
2+80 E
ELEV. 1380
ELEV. 1370
ELEV. 1360
ELEV. 1350
ELEV. 1340
ELEV. 1330
ELEV. 1320
ELEV. 1310
ELEV. 1300
ELEV 1290
ELEV. 1280
95-169
95-168
4
4
4
4
4
4
Main
0.53–11.77
8.23 m
0.58–9.27
11.67 m
PROPERTY
ZONE
FLEX ZONE
SECTION
2+80 N
VIEW AZIMUTH
315 00' 00"
LEGEND
1 Feldspar Porphyry
2 Altered Granodiorite
3 Fresh Granodiorite
4 Metamorphosed Rocks
Contact
Fault
Vein
Reserves
SCALE 1:200
DRAWN SEP 95
APP. SEP 95
REVISED DRW
CHECKED DRW
DWG #
SIGNATURE
BYC NATURAL RESOURCES INC.
DIAMOND DRILL SECTION
2+49 N
FZ249N


1+40 E
1+60 E
1+80 E
2+00 E
2+20 E
2+40 E
2+60 E
2+80 E
ELEV. 1380
ELEV. 1370
ELEV. 1360
ELEV. 1350
ELEV. 1340
ELEV. 1330
ELEV. 1320
ELEV. 1310
ELEV. 1300
ELEV 1290
ELEV. 1280
DDH-86-34
DDH-87-43
DDH-87-44
7.37–1419.43
1.83 m
1.99–43.89
2.14 m
0.99–18.36
2.13 m
6.51–356.57
1.67 m
3.20–41.31
5.48 m
HW
Main
4
PROPERTY
ZONE
FLEX ZONE
SECTION
2+80 N
VIEW AZIMUTH
316 00' 00"
LEGEND
1 Feldspar Porphyry
2 Altered Granodiorite
3 Fresh Granodiorite
4 Metamorphic Rocks
Contact
Fault
Vein
Reserves
1:200
APR 94
SEP 95
PJS
DRM
BYC NATURAL RESOURCES INC.
DIAMOND DRILL SECTION
2+80 N
FZ280N


1+40 E
1+60 E
1+80 E
2+00 E
2+20 E
2+40 E
2+60 E
2+80 E
ELEV. 1390
ELEV. 1380
ELEV. 1370
ELEV. 1360
ELEV. 1350
ELEV. 1340
ELEV. 1330
ELEV. 1320
ELEV. 1310
ELEV. 1300
ELEV. 1290
DDH-87-53
95-158
95-157
4
2.85-41.37
6.79 m
9.60-309.44
3.96 m
Main
3.99-62.64
3.96 m
PROPERTY
ZONE
FLEX ZONE
SECTION
3+03 N
VIEW AZIMUTH
315 00' 00"
LEGEND
1 Feldspar Porphyry
2 Altered Granodiorite
3 Fresh Granodiorite
4 Metamorphic Rocks
Contact
Fault
Vein
Reserves
1:200
APR 94
SEP 95
PJS
DRM
BYG NATURAL RESOURCES INC.
DIAMOND DRILL SECTION
3+03 N
FZ303N


1+80 E
2+00 E
2+20 E
2+40 E
2+60 E
2+80 E
3+00 E
3+20 E
ELEV. 1400
ELEV. 1390
ELEV. 1380
ELEV. 1370
ELEV. 1360
ELEV. 1350
ELEV. 1340
ELEV. 1330
ELEV. 1320
ELEV. 1310
95-156
95-155
0.45-32.46
4.89 m
1.04-36.79
9.14 m
4
4
4
4
PROPERTY
ZONE
FLEX ZONE
SECTION
3+50 N
VIEW AZIMUTH
315 00' 00"
LEGEND
1 Feldspar Porphyry
2 Altered Granodiorite
3 Fresh Granodiorite
4 Metamorphic Rocks
Contact
Fault
Vein
Reserves
1:200
APR 97
SEP 96
FJS
DRM
BYG NATURAL RESOURCES INC.
DIAMOND DRILL SECTION
3+18 N
FZ318N
A


1+80 E
2+00 E
2+20 E
2+40 E
2+60 E
2+80 E
3+00 E
3+20 E
ELEV. 1400
ELEV. 1390
ELEV. 1380
ELEV. 1370
ELEV. 1360
ELEV. 1350
ELEV. 1340
ELEV. 1330
ELEV. 1320
2.57 - 105.26
7.0
5.35 - 145.03
2.0
DDH-86-35
86-154
DDH-87-42
DDH-87-41
0.49-26.25
4.08 m
6.68-248.58
3.50 m
3.89-471.53
3.84 m
4
PROPERTY
ZONE
FLEX ZONE
SECTION
3+50 N
VIEW AZIMUTH
315 00' 00"
LEGEND
1 Feldspar Porphyry
2 Altered Granodiorite
3 Fresh Granodiorite
4 Metamorphic Rocks
Contact
Fault
Vein
Reserves
1:200
APR 94
SEP 94
PJS
DRM
BYC NATURAL RESOURCES INC.
DIAMOND DRILL SECTION
3+50 N
FZ350N
4

APPENDIX 5

Flex Deposit Geological Reserve Summary

Flex Deposit Geological Reserve Summary.

Sources: Melling (1995)

Units: SI

Conversion factor: 1 ounce (troy) X 31.1034768 = g

Specific gravity: 2.46 t/m^3

Methods:

A vertical longitudinal method has been used in the estimation of reserves for the Flex deposit. Surface trenching and diamond drilling (mapping and sampling) have been used to constrain the geometry of the mineralization. Surface trenching and 43 DDHs have been completed on section spacings ranging from 25 to 50 m but averaging 25. Chip/channel samples from the trenches and core assays have not been used in the arithmetic calculation of the reserve grade. The reserve is based entirely on DDH data. The trench locations should be replotted using the available survey data and assay intervals re-interpreted based on the original mapping data.

The vein system strikes about 155° and dips between 40° and 70° towards the southwest. It is a branching system within which three principle mineralized veins have been defined. These include the Main vein and one hanging wall (HW) vein and one footwall (FW) vein. The Main vein has been delineated systematically using a combination of trenching and diamond drilling for over 350 m along strike. The FW and HW veins have each been defined over about 150 m. None of the veins have been drill tested below a vertical depth of 50 m. The mineralization within the veins occurs as plunging shoots which pitch about 45° towards the northwest.

A cut-off grade of 3.5 g/t Au / 1.5 m has been used in determining the reserve. Four reserve blocks less than this specified cut-off grade have been included in the estimate. Most of these occur along the peripheries of the defined shoots and are included for reasons of continuity. No cutting factor has been used in this estimate. An appropriate cutting factor should be determined and applied. Dilution has been added at 0.5 m on both the hanging wall and footwall. This is a geological reserve estimate

No reserves in the **Proven** categories have yet been delineated at the Flex. **Probable** reserves occur in shoots which are defined by 2 or more DDH intersections on one section or adjacent sections which are consistent with the interpreted geometry of the deposit as illustrated in longitudinal section. **Possible** reserves consist of projections up to 50 m between isolated drill intersections.

B.Y.G. Natural Resources Inc.

Tonnage Factor: 2.46 t/m3

Method: Longitudinal polyginal

Cross-section scale: 1:250
Cut-off grade: 3.5 g/t/1.5 m
Dilution: 0.5 m HW and FW
No cutting factor applied
Units: SI

Geological Reserve Calculation Sheet

Classes of Reserves:
1. Proven
2. Probable
3. Possible

Flex Deposit

	Block			LS	Interval	Horizontal	Geological Reserves				Mining Reserves		
Section	Vein	DDH #	Class	Area	Width	Thickness	Tonnes	Au g/t	Ag g/t	Dilution	Tonnes	Au g/t	Ag g/t
0+52 N	FW	95-167	2	461.1	3.51	3.20	3630	1.30	28.12	28	4664	1.0	21.9
0+75 N	FW	94-141	2	268.4	3.04	2.30	1519	14.35	576.34	33	2018	10.8	433.7
0+75 N	FW	95-166	2	707.6	1.64	1.40	2437	6.48	300.45	61	3923	4.0	186.6
1+00 N	FW	87-48	2	471.7	1.83	1.60	1857	21.02	280.11	55	2871	13.6	181.1
1+25 N	FW	94-139	2	571.2	7.62	10.00	14053	8.71	438.06	13	15897	7.7	387.2
			Total Probable (FW vein)				**23,495**	**8.67**	**356.91**	**25**	**29,373**	**6.9**	**285.5**
1+00 N	Main	95-164	2	194.2	4.47	6.60	3153	3.25	95.77	22	3858	2.7	78.3
1+25 N	Main	95-163	2	154.5	4.57	5.30	2014	3.97	64.54	22	2454	3.3	53.0
1+25 N	Main	94-139	2	528.1	4.57	6.10	7925	3.41	18.61	22	9659	2.8	15.3
1+50 N	Main	86-28	2	814.6	1.83	2.20	4409	6.58	43.89	55	6818	4.3	28.4
3+03 N	Main	95-157	2	326.5	3.96	4.40	3534	9.60	309.44	25	4426	7.7	247.1
3+03 N	Main	95-158	2	286.4	6.79	4.60	3241	2.85	41.37	15	3719	2.5	36.1
3+03 N	Main	87-53	2	814.2	3.96	4.40	8813	3.99	62.64	25	11038	3.2	50.0
3+50 N	Main	86-35	2	400.9	3.50	4.00	3945	6.68	248.58	29	5072	5.2	193.3
3+50 N	Main	87-41	2	800.2	3.84	4.80	9449	3.89	471.53	26	11909	3.1	374.1
			Total Probable (Main vein)				**46,482**	**4.64**	**171.86**	**27**	**58,954**	**3.7**	**135.5**
			Total Probable (Flex)				**69,976**	**5.99**	**233.99**	**26**	**88,327**	**4.7**	**185.4**

B.Y.G. Natural Resources Inc.

Tonnage Factor: 2.46 t/m3

Method: Longitudinal polyginal

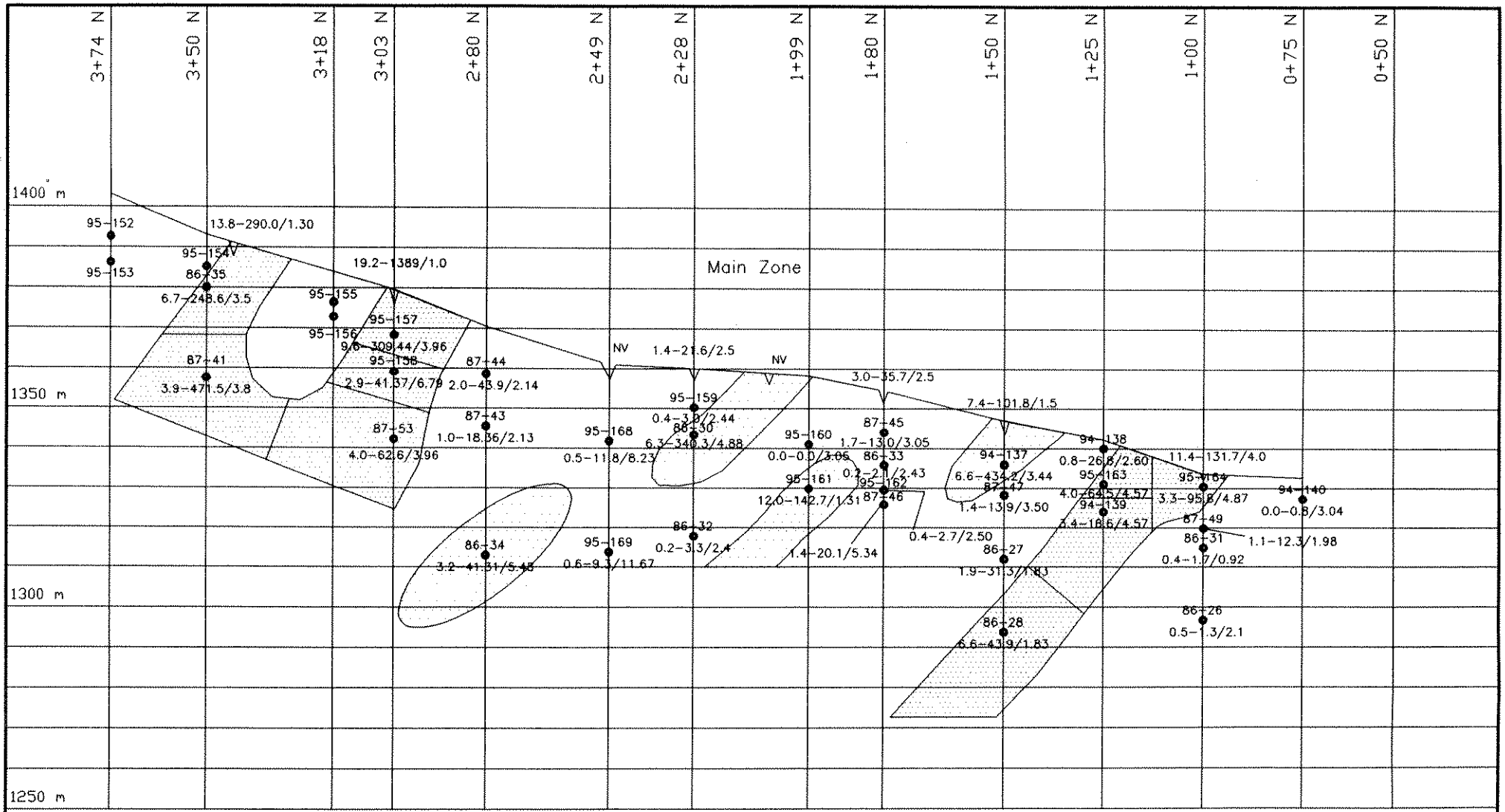
Cross-section scale: 1:250
Cut-off grade: 3.5 g/t/1.5 m
Dilution: 0.5 m HW and FW
No cutting factor applied
Units: SI

Geological Reserve Calculation Sheet

Classes of Reserves:
1. Proven
2. Probable
3. Possible

Flex Deposit

	Block			LS	Interval	Horizontal	Geological Reserves				Mining Reserves		
Section	Vein	DDH #	Class	Area	Width	Thickness	Tonnes	Au g/t	Ag g/t	Dilution	Tonnes	Au g/t	Ag g/t
1+50 N	Main	94-137	3	316.7	3.44	3.80	2961	6.63	434.23	29	3821	5.1	336.4
1+99 N	Main	95-161	3	437.9	1.31	1.80	1939	11.96	142.70	76	3419	6.8	80.9
2+28 N	Main	86-30	3	525.0	4.88	5.40	6974	6.27	340.32	20	8404	5.2	282.4
2+80 N	Main	86-34	3	791.5	5.48	4.70	9151	3.20	41.31	18	10821	2.7	34.9
			Total Possible (Main vein)				**21,025**	**5.51**	**205.18**	**26**	**26,465**	**4.4**	**163.0**
2+28 N	HW	86-34	3	908.9	1.83	2.50	5589	4.98	13.03	55	8644	3.2	8.4
2+80 N	HW	86-34	3	1365.7	1.68	2.40	8063	6.51	356.57	60	12862	4.1	223.5
2+80 N	HW	86-34	3	667.0	2.40	2.40	3938	7.37	1419.43	42	5579	5.2	1002.0
			Total Possible (HW Vein)				**17,590**	**6.22**	**485.34**	**54**	**27,085**	**4.0**	**315.2**
			Total Probable + Possible (Flex)				**108,591**	**5.94**	**269.13**	**31**	**141,876**	**4.5**	**206.0**



BYG Natural Resources Inc.

Flex Deposit

Longitudinal Section Showing Reserves

Scale (m)

0 25 50 75 100 125

95-157 DDH #

DDH pierce point

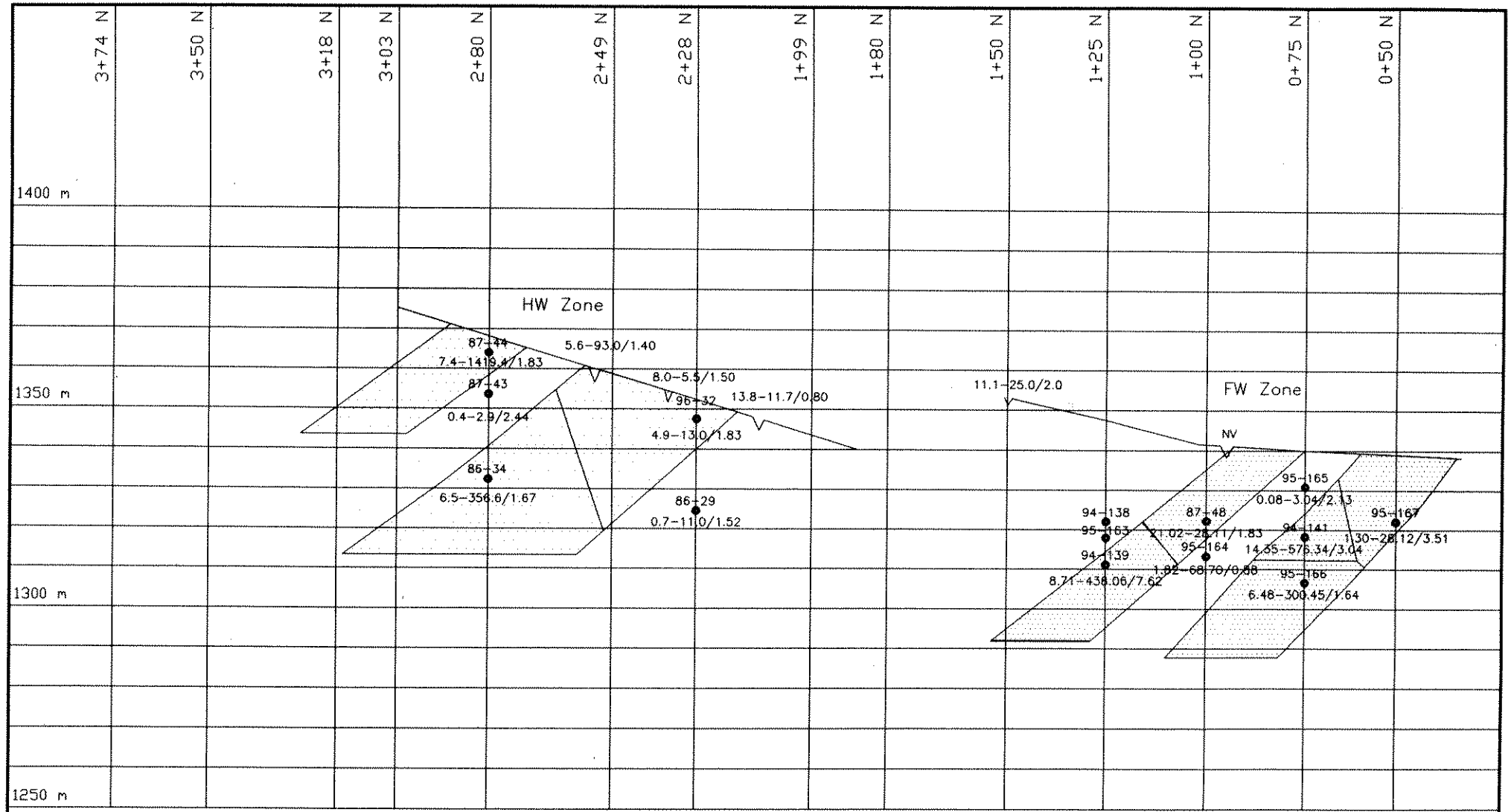
9.6-309.44/3.96 Au(g/t)-Ag(g/t) / Intersextion (m)

Probable Reserves

Possible Reserves

C:FLONG.DWG

D.R. Melling: August, 1995



BYG Natural Resources Inc.

Flex Deposit

Longitudinal Section Showing Reserves

Scale (m)

0 25 50 75 100 125

95-157 DDH #

DDH pierce point

9.6-309.44/3.96 Au(g/t)-Ag(g/t) / Intersextion (m)

Probable Reserves

Possible Reserves

C:FLONG.DWG

D.R. Melling: August, 1995

APPENDIX 6

Statement of Qualifications

CERTIFICATE

I, David R. Melling, P. Geo. hereby certify that:

1. I am a Consulting Geologist, registered with the Association of Professional Engineers and Geoscientists of British Columbia (No. 18999).

2. I am a Fellow of the Geological Association of Canada.

3. I am a graduate of Carleton University, Ottawa, Ontario, where I obtained a B.Sc. (Honors) in 1983 and an M.Sc. in 1986, both in geology.

4. I have been engaged in the geological profession since 1979 and consulting on a full time basis since 1987.

5. The opinions, conclusions and recommendations contained in this report are based on a review of all pertinent exploration data. In addition, the author spent 2 months on the property in 1994 conducting an exploration drilling program on behalf of B.Y.G..

6. I do not own any direct or indirect interest in the properties, shares or securities of B.Y.G. Natural Resources Inc. or associated companies.

7. I reside at 5216 Worthington Road, Victoria, B.C. Canada.

November 1, 1995

David R. Melling P. Geo.

MAP NO: 115I/3

ASSESSMENT REPORT: X

DOCUMENT NO: 093365

PROSPECTUS:

MINING DISTRICT: Whitehorse

CONFIDENTIAL: X

TYPE OF WORK: Diamond Drilling

OPEN FILE:

REPORT FILED UNDER: BYG Natural Resources Inc.

DATE PERFORMED: July 8-Aug. 9, 1995

DATE FILED: December 8, 1995

LATITUDE: 62 05

AREA: Mt. Nansen

LONGITUDE: 137 08

VALUE: $ 40 000

CLAIM NAME AND #: Dome, Jeff, DD, HW, Joanne, ICT

WORK DONE BY: Dave Melling

WORK DONE FOR: BYG Natural Resources Inc.

Claims in Good Standing	

Remarks: 1490 meters of drilling in 21 holes. 18 holes on the Flex zone, 2 on the Heustis deposit NW extension and one to test the Heustis deposit at depth.