

اربيا

أسيا

أسمل

Summary

Bishop Resources Inc. holds an option to acquire the AL claims located in the Toodoggone Gold Camp in north-central British Columbia, approximately 300 km north of the town of Smithers, B.C. in the. The AL property was acquired by staking by the vendor as previous Mining Leases and claims were allowed to lapse.

The property is a past producer that hosts a high sulphidation epithermal gold-silver system with significant mineral potential. Six main zones of mineralization have been delineated on the AL property including the BV, Thesis III, Bingo, JK, Bonanza and Ridge zones. Approximately 10,000 oz. of gold has been produced from the AL property from the BV, Thesis III and Bonanza Zones (Hawkins, 2003). All of these zones have a highly sulphidized mineral assemblage associated with advanced argillic alteration zones containing kaolinite and alunite that formed contemporaneously with the deposit.

In August 2003, it was determined by reviewing all available data on the AL property that some conflicting geological and surveying data existed. Bishop Resources decided that a due diligence exploration program was necessary to verify that gold bearing mineralization was still present at the Bonanza Deposit. A reconnaissance survey and limited diamond drill program was undertaken. The program was successful in determining that the previously reported (Hawkins, 2003) inferred resource of 82,012 tonnes of 14.5 g/t gold is still a viable resource figure for the AL Property.

Past exploration has been hampered by the highly fragmented nature of the mineral rights ownership in the area. Understanding the complex nature of the epithermal / porphyry system is pinnacle for successful precious metal exploration. Bishop Resources has begun a new approach to exploration, in the Toodoggone Area including a large-scale geological compilation that will lead to a better understanding of the structural controls on these deposits. This combined with technologically advanced exploration techniques will enable further exploration to be undertaken in a more organized, informed manner.

Summary	ii
Introduction	
Figure 1: Regional Location Map, AL Property	
AL Property Location and Description	
Ownership	
Table 1 : AL Property Claim List	
Figure 2: Regional Claim Location Map	
Figure 3: Claim Ownership	
Figure 4: AL Property Claim Map	
Figure 5: Claim Map, M094E044	
Figure 6: Claim Map, M094E043	
Property Access, Climate, Local Resources, Infrastructure and Physiography	
Plate 1: Looking NW from Moy1/2/&3 Common Post.	
Regional History	
AL Property History	
Regional Geology	
Table 2 : Toodoggone Formation Lithostratigraphic Column	
Figure 7 : Regional Geology and Mineral Deposits	
Regional Deposit Types	
Figure 8 : Schematic Model for Toodoggone Deposit Types	
AL Property Geology	
Figure 9 : Geology and Mineralization of the AL (Ranch) Property	
AL Property Mineralization	
Figure 10 : AL Property Deposit Locations	
2003 AL Property Work Program	
Introduction	
2003 Work Program	
Figure 11: Bonanza Section Lines	
Figure 12: 2003 Drilling Location	
Table 3 : Diamond Drill Collar Summary	
Sampling Method and Approach	
Sample Preparation and Analysis	
Drilling Results	
Table 4 : DDH A03-01 to A03-10 Significant Composite Assays	
Conclusions	
AL Property Recommended Exploration Program	

Table Of Contents

.....

اسا

ليبيا

1

السا

بيا

L.J

L

اس

لسا

ليسا

لسا

أبيبا

ليبيا

-

l

Table of Contents (cont'd)

_

اسل

انتسا

<u>i</u>

L

ليسا

l-u

ليها

لها

L

لسا

اسا

ليريا

ليبيا

APPENDIX I: 2003 AL Property Cross Sections & Plans	
APPENDIX II: Assay Laboratory Procedures	
ICP Analysis Procedures	
Precious Metal Assay Procedures	
Multi Element Assay Procedures	
APPENDIX III: Survey Procedures	
APPENDIX IV: Cost Statements	
2003 AL Project Cost Statement	
AL Property Recommended 2004 Budget	
APPENDIX V: Diamond Drill Logs	
APPENDIX VI: 2003 Diamond Drill Assays	

Introduction

This report documents a diamond drilling and reconnaissance surveying program conducted between August 5th and 22nd of 2003 by Bishop Resources Inc. on the Ranch 9 claim on the AL Property in the Toodoggone Area of North Central B.C..

The objectives of this work were to

- > confirm the existence and continuity of mineralization in the Bonanza Zone
- correlate existing pit, trenching and historical diamond drill collar locations to NAD 83 coordinates.

Ten BTW diamond drill holes, totaling 712 meters (2,335.36ft) were completed during the period August 11th to August 19th 2003.

On December 10, 2002, Bishop Resources Inc. ("Bishop"), listed on the TSX Venture Exchange Inc. under the trading symbol "BRI" and on the Berlin Stock Exchange under the trading symbol "BQ1", announced that it had signed a Letter of Intent with Guardsmen Resources Inc. for the purchase, subject to regulatory and shareholder approval, of the Lawyers and AL/Ranch properties in the Toodoggone region of northcentral British Columbia about 300 km. north of the town of Smithers. Guardsmen refers to the claims as the Ranch Property, while Bishop prefers to refer to the property as the AL Property.

The Letter of Intent is to be superceded by a formal Mineral Claim Purchase and Sale Agreement. The original Letter of Intent, as signed in December of 2002, was amended on October 31, 2003 extending the deadline for signing a formal agreement from April 30, 2003 to February 27, 2004.

The AL property includes the past producing gold-silver deposits, Bonanza, BV, and Thesis III. Cheni Gold Mines Inc. reportedly produces 10,000 oz of gold from these three deposits in 1989 – 1990.

Producing mines within the Toodoggone include the Kemess South copper-gold mine, operated by Northgate Mines Ltd., and the Baker gold-silver mine, operated on a seasonable basis by Sable Resources Ltd. Recent activity in the Toodoggone includes exploration by Stealth Mining Corp. on the Pine prospect and by Rimfire Minerals Corp. on the Bill Property (Park and T-Bill prospects).

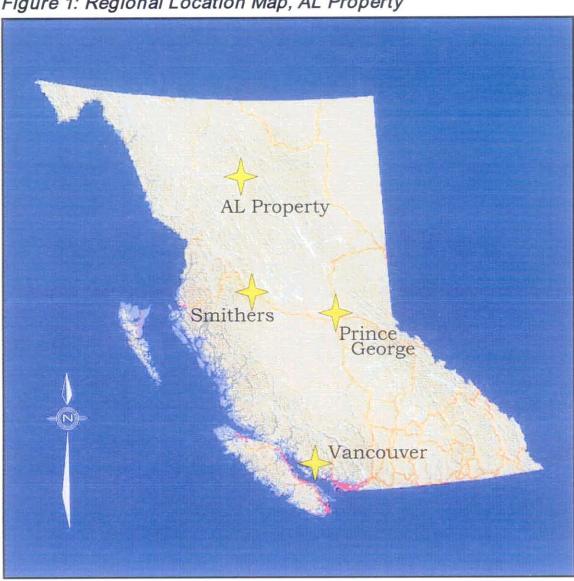


Figure 1: Regional Location Map, AL Property

L

AL Property Location and Description

The AL property is located in the Toodoggone area of the Omineca & Laird Mining Districts of north-central British Columbia, approximately 290 km (180 miles) north of the town of Smithers as shown on Figure 1.

The property lies within the Omineca Mountains in N.T.S. 94E and is centered on 57° 28' N 127° 23' W. The property is in the northern end of the Toodoggone Gold Camp about 65km north of the Kemess Mine as shown on Figure 2.

Ownership

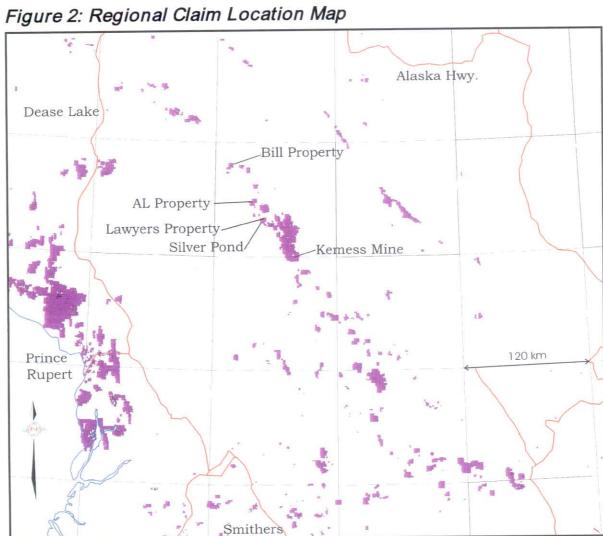
The AL property consists of a single contiguous claim group of 86 units covering 2,150 hectares. Guardsmen Resources Inc. staked the claims forming the property in August of 2001 and March of 2002.

The claims making up the AL property are not surveyed at present but the Moy 1 & 3 claims corresponded to now lapsed Mining Lease previously held by Timebeat.com that was surveyed. Guardsmen staked the claims making up the property, as the previously held claims lapsed.

The claims making up the property are listed in Table 1 and shown on Figure 3.

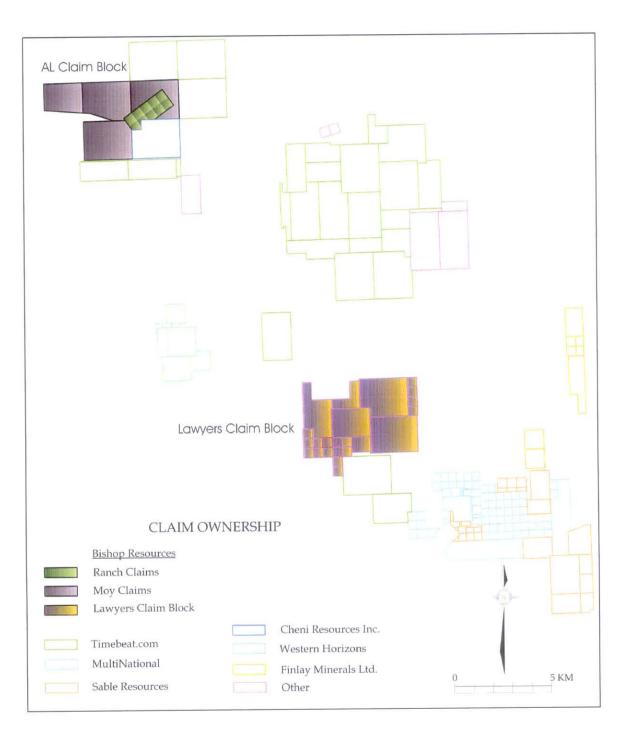
Claim Name	Tenure #	Units	Staked	Expires	Area Ha
Ranch 1	389420	1	2001	9-Nov-04	25
Ranch 2	389421	1	2001	10-Nov-04	25
Ranch 3	398422	1	2001	11-Nov-04	25
Ranch 4	398423	1	2001	12-Nov-04	25
Ranch 5	398424	1	2001	13-Nov-04	25
Ranch 6	398425	1	2001	14-Nov-04	25
Ranch 7	398427	1	2001	15-Nov-04	25
Ranch 8	398428	1	2001	16-Nov-04	25
Ranch 9	389429	1	2001	17-Nov-04	25
Ranch 10	380430	1	2001	18-Nov-04	25
Moy 1	392157	20	2002	19-Nov-04	500
Moy 2	392158	20	2002	20-Nov-04	500
Moy 3	392159	20	2002	21-Nov-04	500
Moy 4	392160	16	2002	22-Nov-04	400
Totals		86	i		2150

Table 1 : AL Property Claim List



(After http://webmap.em.gov.bc.ca/mapplace/minpot/min_titl.cfm)

l



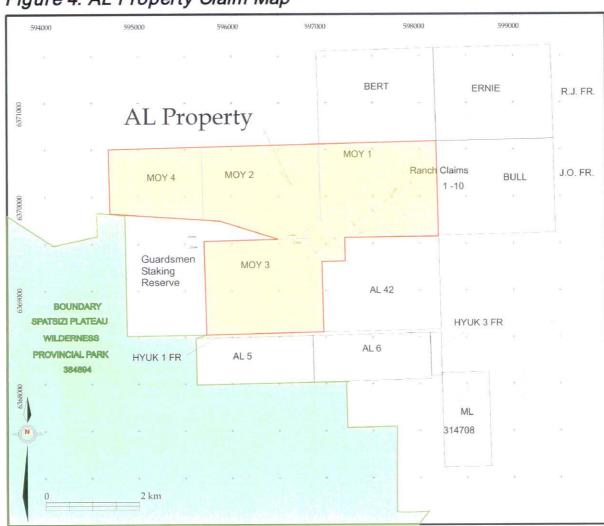
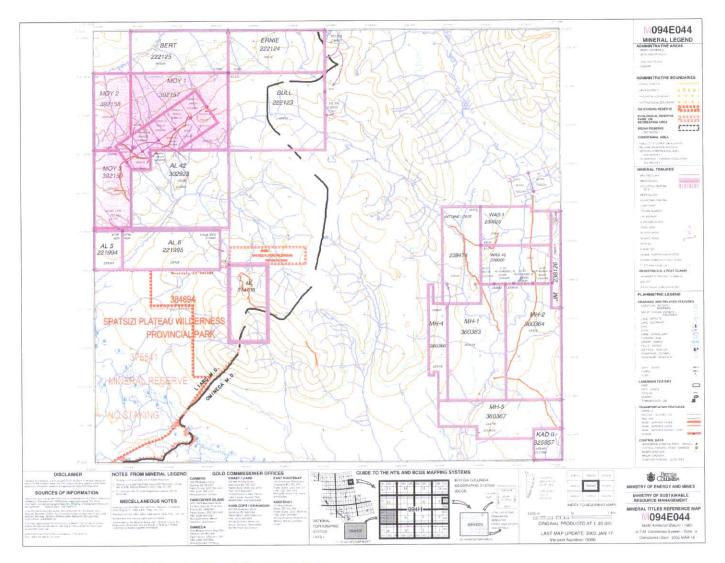


Figure 4: AL Property Claim Map



1

.

81

1

Figure 5: Claim Map, M094E044

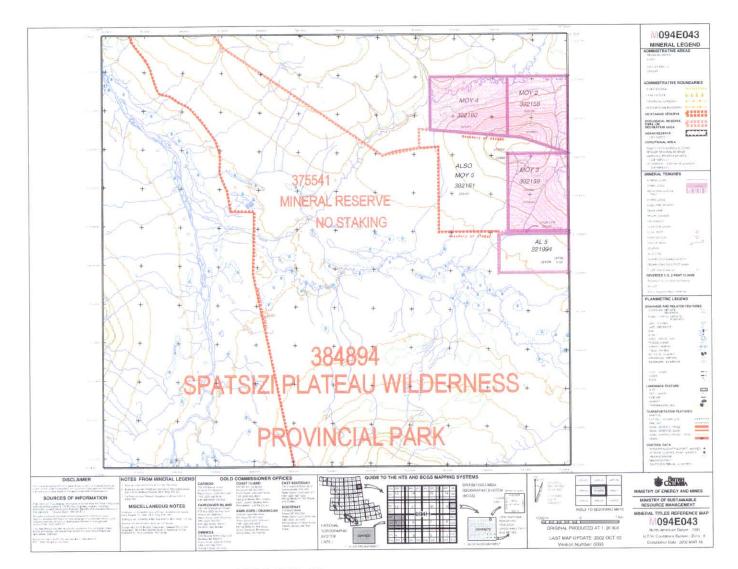


Figure 6: Claim Map, M094E043

Property Access, Climate, Local Resources, Infrastructure and Physiography

The AL property is currently accessed by helicopter from the Sturdee Airstrip located at the northern end of the Omineca Resource Access Road (ORAR).

Access from MacKenzie to the Sturdee Airstrip is via radio controlled Forestry roads. The 5,300 ft. Sturdee Airstrip is capable of handling aircraft up to the size of a Hercules. Fuel and heavy equipment are trucked in to the Sturdee Airstrip from MacKenzie, B.C.. Weekly supplies may be flown in from Smithers.

The ORAR beyond the Sturdee airstrip was decommissioned in 1999-2000. The ORAR originally terminated at the Lawyers Mine site while the AL claims used to be accessible off a spur (Metsantan Extension) from the ORAR just before the Lawyers Mine.

The Kemess Mine site located 40 miles to the south is serviced by several daily scheduled flights out of Prince George and Smithers.

There is currently a proposal being developed for a Public Private Partnership to construct and manage a supplementary resource access road called the Stewart Omineca Access Road ("SORR"). The SORR would connect with the existing ORAR in the Sustut River area to Cranberry Junction on Highway 37. This would provide more direct road access to the deepwater port of Stewart. The proposed new route provides a 100 km shorter and cheaper route to truck concentrate to railhead. The SORR could also provide potential access to the British Columbia Railway ("BCR") north of Bear Lake. The main user of the road would however be the forestry industry.

The SORR could provide greater flexibility in the marketing of concentrates for any operation in the Toodoggone since the producer pays the transportation charges. Currently, Kemess ships their concentrate to Noranda's Horne Smelter in Rouyn-Noranda, Quebec by rail through Mackenzie. There are other potential savings in the transportation costs for bulk fuel and other supplies if a tank farm and load off facilities were developed north of Bear Lake on the BCR. The BCR roadbed would require further improvements if increased use was made of it at Bear Lake.

A series of four wheel drive and ATV accessible trails exist on the properties. The use of Helicopters and ATVs limits terrain disturbance in areas outside of the past disturbances.

The AL property is located in previously disturbed areas at an elevation of 1340 – 1740 m. (4400 - 5700 ft.), the majority of which is above tree line. Tree line is at approximately 1600m. The area consists of rounded hills with steep talus and overburden covered slopes. Some permanent ice is present on the property. The summer exploration season lasts from early June into late September. In the alpine, vegetation consists of alpine meadow grasses, heather and shrubs with isolated patches of fir. In reclaimed areas, the recommended alpine mix provides rich lush green growth for the first year. In subsequent years the lush growth is reduced due to lack of nutrients and grazing by ungulates occupying the area. At lower elevations, open forest of pine and hemlock predominate with alders in poorly drained areas or on steep slopes.



Plate 1: Looking NW from Moy1/2/&3 Common Post.

Regional History

The Toodoggone is a well-recognized major precious metal mining camp. Prior to 1966, the camp had a limited history of small-scale placer and lode operations. In the late 1960's porphyry copper exploration in the area utilizing the then new techniques of geochemical exploration (stream sediments) led to the discovery of several precious metal prospects including the Chappelle (Baker Mine), Shasta and Lawyers (Cheni). Several other porphyry prospects were discovered including the Kemess Deposit, which is currently in production.

The Toodoggone area has over the last two decades been one of the most actively explored areas of B.C. for Gold-Silver Deposits. Deposits present in the area range from high grade epithermal precious metal veins, to gold-rich porphyry-style deposits, to deep-seated precious and base metal bearing stockwork and veins, to near-surface replacement type gold mineralization. The district contains several past producers including the Lawyers, as well as smaller scale Shasta, Baker, AL (BV, Thesis III and Bonanza deposits) as shown on Figure 7. The two operating mines in the area are the Kemess and seasonal Baker Mine. Several other gold deposits occur and await further exploration and development.

AL Property History

The AL property was once part of Energex Mineral Ltd.'s ("Energex") large holdings in the Toodoggone. Energex became interested in the area and acquired the AL property in 1979 from the original stakers as a result of increased exploration activity in the area due to developments by Du Pont at the Baker Mine.

In 1980, the property was optioned to Texasgulf Canada Ltd., which later became Kidd Creek Mines Ltd.. Falconbridge Limited acquired Kidd Creek in March 1986. In January 1989, Falconbridge spun off its gold assets into Falconbridge Gold Corporation. Falconbridge Gold and Kinross Gold Corporation amalgamated in 1993, with Kinross the surviving company.

After a significant amount of exploration by Kidd Creek, the property was returned to Energex in December 1984 in a deal with Kidd Creek retaining a 15% NPI and the stakers a 5% NPI.

By 1986, Energex exploration work had defined 19 surface gold showings by trenching and stripping. In 1986, Energex conducted 40,000 ft. of diamond drilling with an additional 25,000 ft. completed in 1987 principally on the Bonanza structure. In 1988, a further 22,300 ft. was completed on the Bingo, Bonanza West, Thesis and Ridge zones.

In August of 1986 Energex conducted pilot plant operations on high-grade ore from the Thesis III deposit at a rate of about 6 tons per day. In 1987-88 the company carried out feasibility and heap leach tests funded largely by flow through shares with the aim of self-financing development.(After Energex, 1987)

With the end of the tax driven nature of flow through shares in 1988 the company was unable to finance additional exploration. By 1989 Energex had spent a total of \$C11.0 million on exploration in the Toodoggone.

In 1989-90 Cheni Gold Mines Inc. optioned the property. In 1991 Cheni mined 41,200 tonnes at an average grade of 9.2 Au g/t (based on truck sampling data) from three small open pit operations at the BV (32,000 tonnes), Thesis III (4,500 tonnes) and Bonanza (4,700 tonnes). Cheni trucked the ore about 40 km. to the Cheni mill. Cheni mined only high-grade material that was very close to surface and left behind significant low-grade tonnage.

In December 1996, Americas Gold Corporation (AGC) acquired an option on the AL property to add it to their large holdings in the area. During 1997 AGC formed a JV with Antares Mining and Exploration Corporation (ANZ) and conducted a 26 hole two stage diamond drill program, induced polarization survey and a helicopter based EM - Magnetometer – Radiometric survey over the property. Strathcona Mineral Services Limited was retained by ANZ to review their mineral holdings in Indonesia and B.C. as part of their corporate governance policy.

In the fall of 1997, they completed an audit of the AL property. In 1999 ANZ sold their interest back to AGC. The Mining Leases, subject to the 15% NPI payable to Kinross Gold Corporation, were allowed to lapse on July 21, 2001. Guardsmen acquired the property by staking in August 2001 and March of 2002.

On December 10, 2002, Bishop Resources Inc. ("Bishop"), listed on the TSX Venture Exchange Inc. under the trading symbol "BRI" and on the Berlin Stock Exchange under the trading symbol "BQ1", announced that it had signed a Letter of Intent with Guardsmen Resources Inc. for the purchase, subject to regulatory and shareholder approval, of the Lawyers and AL/Ranch properties in the Toodoggone region of north-central British Columbia about 300 km. north of the town of Smithers. Guardsmen refers to the claims as the Ranch Property, while Bishop prefers to refer to the property as the "AL".

The Letter of Intent is to be superceded by a formal Mineral Claim Purchase and Sale Agreement. The original Letter of Intent, as signed in December of 2002, was amended on October 31, 2003 extending the deadline for signing a formal agreement from April 30, 2003 to February 27, 2004. The original Letter of Intent, Mineral Claim Purchase and Sale Agreement, and Amending Agreement are appended.

In August of 2003, prior to receiving regulatory approval of the terms of the agreement between Bishop and Guardsmen, Bishop elected to perform due diligence work programs on the Lawyers and AL properties.

Closing of the Mineral Claim Purchase and Sale Agreement is pending regulatory approval.

Regional Geology

The Toodoggone River area encompasses a 1,500 km² and is underlain by strata of the Stikine terrane (Fig. 4). The Stikine terrane is comprised of Paleozoic to Mesozoic island arc assemblages and overlying Mesozoic sedimentary sequences within the Intermontane Belt of the Canadian Cordillera. The oldest rocks exposed within the Toodoggone consist of crystalline limestone of the Devonian Asitka Group, which is unconformably overlain by mafic volcanics of the Upper Takla Group. Takla Group volcanics are in turn overlain by bimodal volcanic and sedimentary strata of the Lower Jurassic Toodoggone Formation of the Hazelton Group. The Toodoggone Formation consists of six lithostratigraphic members, comprising subaerial, high potassium, calc-alkaline latite and dacite volcanic strata emplaced along a north-northwest trending, elongate volcanotectonic depression (Daikow et. al, 1993). The lithostratigraphic members of the Toodoggone Formation and their salient characteristics are summarized in Table 2.

Unconformably overlying volcanic strata of the Toodoggone Formation are sedimentary strata of Cretaceous age, including fine-grained clastic strata of the Skeena Group and chert pebble conglomerates and finer grained interbeds of the Sustut Group. These sediments form prominent plateaus occupying the western part of the Toodoggone depression.

To the east and south of the property, along a north-northwest to south-southeast trending fault contact, is the Black Lake Stock, a medium to coarse grained granodiorite to quartz monzonite. The Black Lake Stock is part of the Black Lake Batholith. This intrusive suite is host to economic porphyry copper-gold mineralization at the Kemess Mine 45km to the south. These felsic plutons are thought to be co-magmatic with Toodoggone volcanics. Recent age dating of these intrusives puts them in the range of 200-191 Ma..

Regional structure in the Toodoggone is dominated by steeply dipping normal faults, which define a northwest trending fabric. Northwest faults are truncated by later east-west trending faults, with apparent right lateral displacement observed at both the property and regional scale. Collectively these normal faults bound variably rotated blocks of Toodoggone volcanic strata.

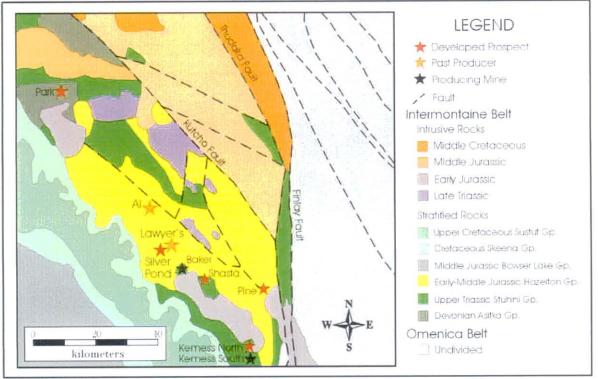
The Toodoggone is host to a number of mineral deposits and prospects, including the past producing Lawyers, Shasta and Bonanza mines. These deposits occur as fissure veins, quartz stockworks, breccia zones and zones of silicification. Principal ore minerals include argentite, electrum, native gold and silver and lesser chalcopyrite, galena and sphalerite. Mineralization in the Toodoggone includes both high and low sulphidation epithermal gold-silver vein mineralization and porphyry copper-gold mineralization. Epithermal gold-silver mineralization in the Toodoggone is hosted primarily within the Toodoggone Formation and to a lesser degree within coeval intrusives, as well as the underlying Takla Group. Epithermal mineralization appears to be slightly younger than the felsic plutons and Toodoggone volcanics with a date of 190 Ma (Daikow, 2003) and has a strong structural control and both vertical and lateral zoning in mineralization and alteration are displayed throughout the district.

Table 2 : Toodoggone Formation Lithostratigraphic Column

Member	Eruptive Cycle	Age Determinations (Ma)	Unit Description
Saunders	Upper	192.9 to 194	Trachyandesite tuffs
Attycelley		193.8	Dacite tuffs and related feeder dykes and subvolcanic domes
McClair			Heterogeneous lithic tuffs, andesite flows and subvolcanic dykes and plugs
Metsantan	Lower		Trach andesite latite flows and tuffs
Moyez			Well-layered crystal and ash tuffs
Adoogacbo		197.6	Trachyandesite ash-flow to lapilli tuffs and reworked equivalents

Modified after (Diakow et. al., 1993)

Figure 7 : Regional Geology and Mineral Deposits



(after Kaip, A.W., & Childe, F., 1991a).

Regional Deposit Types

The Toodoggone is host to a number of mineral deposits and prospects, including the past producing Lawyer's, AL, Shasta, and Baker mines. Mineralization in the Toodoggone includes both high and low sulphidation epithermal gold-silver vein mineralization and porphyry copper-gold mineralization, all of which are genetically related to Early Jurassic volcanic and intrusive activity in an extensional setting.

Epithermal gold-silver mineralization in the Toodoggone region is hosted primarily within the Toodoggone Formation and to a lesser degree within coeval intrusives, as well as the underlying Upper Triassic Takla Group. Epithermal mineralization in the district has a strong structural control. Both vertical and lateral zonation in mineralization and alteration are displayed throughout the district. A schematic cross-section of the model of formation of these deposit types is shown in Figure 8.

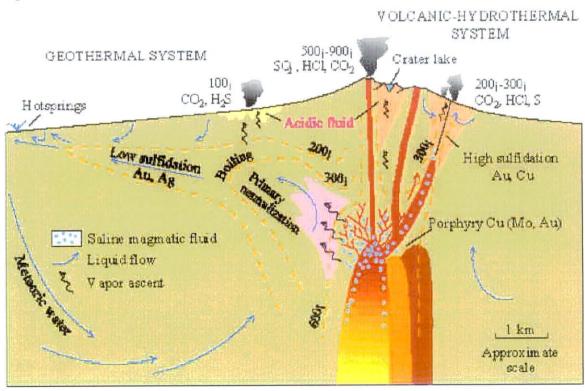


Figure 8 : Schematic Model for Toodoggone Deposit Types

(GSJ, 1996)

Both High Sulphidation and Low Sulphidation types of epithermal gold-silver mineralization are present in the Toodoggone Region. They differ in the chemistry of the hydrothermal fluids and their alteration mineralogy and sulphidation state.

Porphyry style mineralization of the Calcalkaline type (Cu, Cu-Mo, Cu-Au) is also present in the area. Kemess is one of the type deposits for this class. The deposits consist of stockworks of quartz veinlets, quartz veins, closely spaced fractures and breccias containing pyrite and chalcopyrite with lesser molybdenite, bornite and magnetite occur in large zones of economically bulk-mineable mineralization in or adjoining porphyritic intrusions and related breccia bodies. Disseminated sulfide minerals are present, generally in subordinate amounts. The mineralization is spatially, temporally and genetically associated with hydrothermal alteration of the host rock intrusions and wallrocks.

High sulphidation mineralization is generally more closely spatially associated with porphyry copper deposits. The AL deposits are classified as high sulphidation type mineralization.

Details of High Sulphidation and Low Sulphidation Epithermal Mineralization can be found in Panteleyev, 1996a and Panteleyev, 1996b.

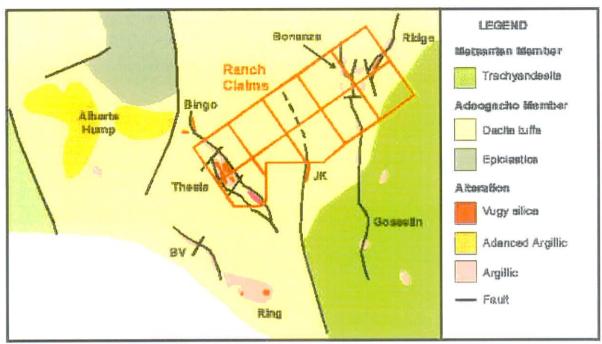
AL Property Geology

1.....

The (AL) Ranch property, which contains the BV, Thesis, JK, Bonanza and Ridge zones of the former Energex - Cheni property, covers the central core of a larger zone of hydrothermal alteration within a 10 km² area that is roughly bounded by Albert's Hump to the west, Metsantan Mountain to the south and Tuff Peak to the east. The property is underlain by trachydacite ashflows and lapilli tuff of the Adoogacho Member (Toodoggone Formation) and overlying trachyandesite (latite) flows with lenses of lapilli tuff of the Metsantan Member (Toodoggone Formation) (Figure 9).

Alteration and precious metal mineralization on the property is of high sulphidation epithermal style and is well documented by BC-GSB mapping (Daikow et. al., 1993). Mineralization is centered on north-northwest trending extensional faults and northeast trending tensional faults related to regional extension.

Figure 9 : Geology and Mineralization of the AL (Ranch) Property



(After Kaip & Childe, 1991a)

AL Property Mineralization

The AL deposits exhibit high sulphidation (alunite-kaolinite) type mineralization. The mineralization is controlled by complex north-northwest and northeast trending fault and fracture systems related to regional extension. The host rocks are a gently south to southwest dipping sequence of dacitic ash flows and interspersed volcanogenic epiclastic beds (Adoogacho Member).

Higher gold values typically occur within breccia zones. These gold-bearing breccia zones have a crudely elliptical shape and are discontinuous along roughly north and northwesterly trending linears. Ore minerals consist of native gold, with minor amounts of pyrite, electrum, tetrahedrite, argentite, chalcopyrite, galena, and sphalerite. In the deeper mineralized zones chalcopyrite and bornite is associated with higher grades of gold. These are usually associated with barite in open space cavities created from weathered and leached feldspars within a silica-clay core, flanked by advanced argillic alteration.

On surface, zones of argillic alteration weather recessively and are typically obscured by alpine vegetation or underlie linear swamps. Where argillic altered zones are exposed on surface they comprise strongly limonite and jarosite stained argillic and lesser vuggy silica altered felsenmeer.

Previous exploration on the AL property has identified four northwesterly and one northeasterly trending fault systems that host significant precious metal mineralization. These include, from west to east, the BV, Thesis III (Bingo), JK, Bonanza (Bonanza South) and Ridge zones as shown on Figure 10. At least six distinct zones of strong alteration are recognized. All have a highly sulphidized mineral assemblage associated with advanced argillic alteration zones containing kaolinite and alunite that formed contemporaneously with the deposit.

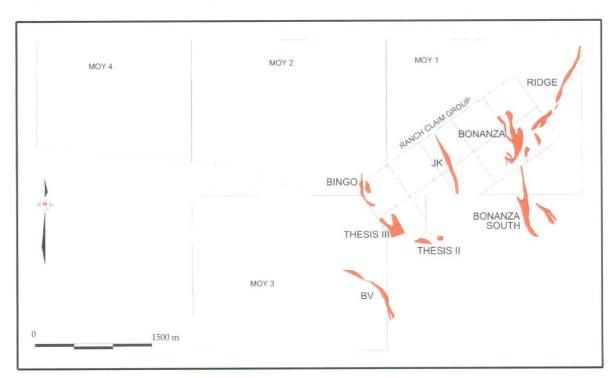


Figure 10 : AL Property Deposit Locations

2003 AL Property Work Program

Introduction

In early June of 2003, Mr. Arthur Fisher, was elected President of Bishop Resources Inc. At the same time Mr. Paul Hawkins P.Geo. of Calgary, Alberta was completing the first draft of his Technical Report (NI43-101) on the Lawyers and AL (Ranch) Properties. Mr. Hawkins has in his possession an extensive database for the AL and Lawyers Properties. Mr. Hawkins obtained this database during the time that he consulted for AGC (Americas' Gold Corporation) in the latter part of the 1990's. This database is currently owned by Timebeat.com (formerly AGC).

Mr. Fisher retained the services of Lesley Hunt, BSc. Geol. a consulting geologist, to review the current status of another database on the AL and Lawyers Properties located in Vancouver at the residence of the former president of Energex Resources, Arnie Birkland. Lesley Hunt concluded that the database held by Mr. Birkland was in need of compilation and reinterpretation before any further exploration work could successfully be completed on these properties. At the time, the size or extent of this database was unknown.

During the period June 16th to July 17th of 2003, a compilation of the data was undertaken. Data was both purchased from Arnie Birkland and obtained from government records in Victoria, Vancouver, Prince George and Smithers. Upon purchasing the database for \$5,000.00, it was found to be sparse and by no means complete. The compilation concentrated primarily on drilling results and geological mapping of the AL Property. Efforts were focused on gathering as much data as possible in a short amount of time. The goal of the compilation was to produce a comprehensive Gemcom model with which to design an exploration program. A complete drill hole database was eventually obtained through other sources. Some geological maps were digitized.

Lesley Hunt BSc. Geol. and Mike Glover BSc. Geol. along with a part time data entry/digitizer technician made up the compilation team.

During the course of Bishop's data compilation, the bulk of the original drilling data available for the property was manually entered from original logs and assay sheets prior to locating an existing digital database for the property. The presence of duplicate independent databases allowed for cross verification and correction. Remarkably few errors were detected.

It became however, apparent during the compilation / reinterpretation of the AL property database that conflicting geological interpretation and an incomplete database existed. In some instances there was noted an order of magnitude difference in the assay results of diamond drill core between the Energex drilling in the 1980's and the 1997 AGC/ANZ drilling. These discrepancies are addressed on page 43, 1997 Audit on the AL Property. Regarding the 1997 AGC reporting, Hawkins, (2003) states "...no further work was conducted by the author (Hawkins) to prepare any final report besides work filed for assessment work (Hawkins, 1998d). Neither company had the desire or sufficient funds for a final report or any further exploration." (Hawkins, 2003). Hawkins also expressed concerns regarding the possible errors in surveying and/or drill collar location during the AGC

exploration program, he states "In hindsight, there likely was an error in the tie in of the grid between 1986 and 1997 data" (Hawkins, 2003).

The current authors have noted also that based on the examination of drill logs, the core logging previous to 1997, was in some cases, too abbreviated, lacking structural details, sulfide mineral description and distribution. Logging was largely based on alteration coding. Unfortunately all of the drill core from past programs has been destroyed during reclamation activities providing no back up for previous work.

All of the above issues led Bishop to the conclusion that in order to properly assess the current property status, additional field work was required to complete a due diligence process.

2003 Work Program

1

اسل

During the period August 5th to August 22nd 2003, a surveying and diamond drill program was conducted on the AL Property. Concerns for deteriorating weather conditions in the exposed regions of the Toodoggone Area, specifically the AL property are always forefront during the months of August and September. As a result a modest urgency existed to complete the due diligence on the property.

Lonestar Surveys of Abbotsford, B.C. was retained to complete the surveying portion of the program.

The goals of this survey were to:

- Deduce the transformation from local coordinates that Energex used to UTM Zone 9 Nad 83. coordinates for the IP's on the Al property.
- To verify the locations of drill holes and pits from previous work done on the Al property.
- To spot new drill hole locations on the Bonanza claim that were referenced to the previous work done there.

Surveying was completed using an RTK differential GPS system tying into local geodetic survey monuments. Details of the survey methods are located in Appendix III.

The Diamond drilling portion of the program was concentrated on confirming the continuity of mineralization in the Bonanza Zone, not extending known showings. Targets were selected upon the basis of review of Bishop Resources Inc. recent and ongoing compilation and reinterpretation of the on hand database.

Ten BTW diamond drill holes, totaling 712 meters (2,335.36ft) were completed during the period August 11th to August 19th 2003 on the Ranch 9 mineral claim. Falcon Diamond Drilling of Prince George, B.C. was retained to complete the diamond drilling. The drill used was a custom built, helicopter portable, "F-1000", a brand new lightweight hydraulic drill made by Falcon Diamond Drilling Ltd.. BTW core size was chosen because the helicopter mobilization costs would have increased 25 - 30 % using a larger drill capable of producing larger core.

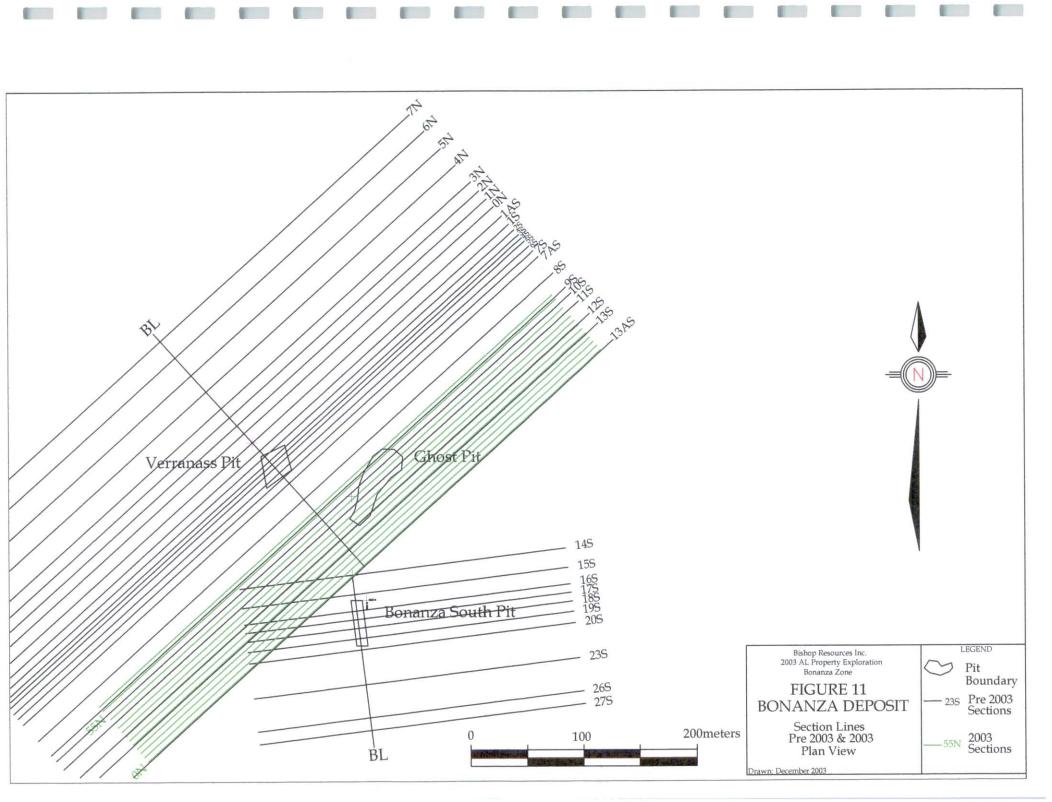
Hole collar locations were surveyed in using Lonestar Survey equipment and personnel.

Dip Tests were taken at the bottom of 7 of the 10 holes. Very little deviation was noted from initial drill lineup.

Note that historical drilling was undertaken on apparently random and irregularly spaced sections. In order to facilitate interpretation and modeling, a new book of sections was created using consistent 5 meter corridors. These sections have the same orientation (looking 318°) as the original book of sections. Current section 55N corresponds to the older section 10S.

Figure 11 below illustrates the relationship between the original irregularly spaced section lines and the new Bishop section lines.

Figure 12 illustrates the location of the diamond drill collars relative to claim boundaries.





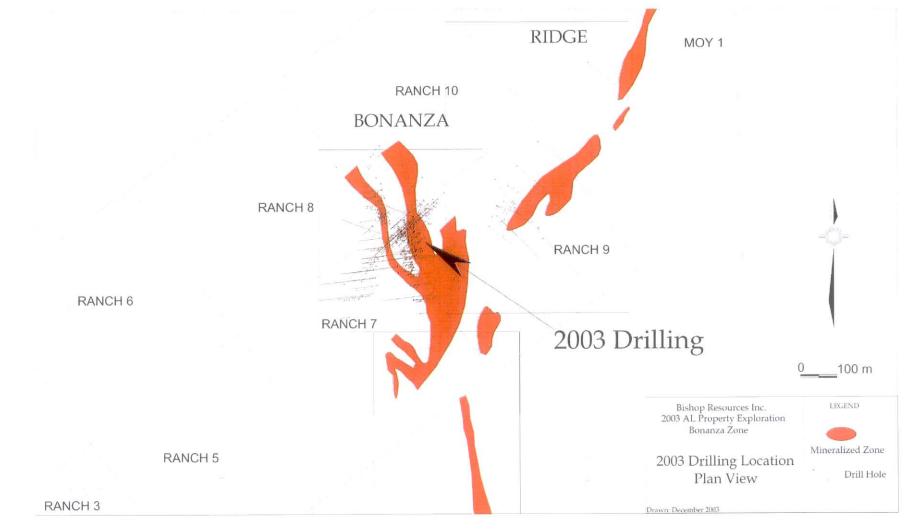


Figure 12: 2003 Drilling Location

Table 3 : Diamond Drill Collar Summary

Hole #	E (UTM)	N (UTM)	El (m)	Length (m)	Az	Dip
A03-01	598489.35	6371990.58	1695.25	61.4	48°	-45°
A03-02	598471.62	6371974.01	1694.26	97.2	48°	- 45°
A03-03	598479.21	6371966.85	1693.83	79.2	48°	- 45°
A03-04	598479.52	6371928.25	1689.86	78.3	48°	-45°
A03-05	598494.43	6371942.31	1691.56	55.8	48°	-45°
A03-06	598461.08	6371956.87	1693.58	71.90	48°	-45°
A03-07	598468.89	6371952.82	1692.58	58,50	48°	-45°
A03-08	598466.47	6371936.58	1691.35	56.40	48°	-45°
A03-09	598483.22	6371959.60	1693.30	81.10	0°	-90°
A03-10	598491.09	6371918.41	1689.22	72.20	48°	-45°

Sampling Method and Approach

Diamond Drill core during the Bishop program was logged by Lesley Hunt, B.Sc., Mike Glover, B.Sc. and Ned Reid, P.Geo..

A total of 488 diamond drill core samples were sent to Acme Analytical Labs in Vancouver. Of these, 162 samples were whole cored and 326 samples were split. The mandate of the 2003 exploration program entailed due diligence and data verification. The Bonanza Zone, on which the drilling took place had been diamond drilled during numerous exploration programs dating from 1980 to 1997. The geological staff of Bishop Resources collaboratively decided that whole core sampling would return a better representative assay result and that the drill core from the Bonanza Deposit from prior exploration programs located on an adjacent property would suffice as a representative sample suite for the 2003 drilling program. Upon investigation of the drill core storage site, it was found that during the reclamation program conducted on the property the remaining drill core had been buried. The first three holes of the program had already been logged and the samples had been bagged by this time. A collaborative decision was made to allow these samples to go to the lab as whole core and the remainder of the drill core samples would be split.

Core was marked for splitting by geologists and split by other contract staff. The core was split with a core splitter and half of the core sent for assaying to Acme Analytical Laboratories Ltd. in Vancouver, B.C.. Sampling interval was generally 1.0 m or less depending on geological contacts or alteration contacts. Samples were not taken across lithological or major alteration contacts. Any rock that appeared altered was sampled, with sampling at least 1 m. into unaltered rock.

The sample quality from split BTW core was considered good. Core recovery of BTW core tended to be broken up and made up of smaller pieces. Core recovery in some fractured or broken up intervals was not as good as larger core sizes would have been.

Sampling intervals taken were considered representative of the mineralization sampled without any biases to produce high results. Sampling was aimed at both the bulk tonnage and narrow high-grade mineralization potential.

The remaining core was stored at the 2003 AL campsite located beside the legal corner post of the Moy 1, Moy 2 and Moy 3. Sample pulps and rejects are still in storage at Acme Labs in Vancouver as of December 10, 2003. Representative specimens were also taken for later study and remain in storage.

Sample Preparation and Analysis

Samples were shipped in rice bags by a ground transport expeditor to Prince George and transferred to Byers' Transport Express to the Laboratory in Vancouver. Samples were identified by a six-digit sample number only.

A total of 488 diamond drill core samples were shipped to ACME Analytical Labs in Vancouver. All samples were tested for gold using a fire assayed fusion 1assay-ton.

Every 10th sample and any sample that assayed over 2g/t gold were also analyzed by 30 element ICP emission spectrometer. Metallic Screen assays were run for any sample that assayed over 100g/t gold and select samples from potentially higher-grade zones were also subjected to metallic screen assay. In September 2003 silver assays were run for all samples that analyzed silver values over 30ppm.

ACME inserted fourteen internal standard assay samples, one for every 30 samples run. If the standard sample did not return values with a deviation of less than 3-5% for the assays or 10% deviation for the ICP, the sample was automatically rerun.

Appendix II details laboratory methods used.

Drilling Results

__

The purpose of the drill program was to confirm the continuity of mineralization in the Bonanza Zone. The following intersections are composite assay results of the mineralized zones. Composites are calculated using a 1 g/t Au cutoff with a maximum subcutoff inclusion length of 1m. Table 4 below lists these composites and also composites with 5 g/t, 10 g/t and 20g/t Au cutoff with a maximum subcutoff inclusion length of 1m.

2003 AL Property Diamond Drill Logs are located in Appendix V and a complete set of Diamond Drill Assay and ICP results are located in Appendix VI.

Hole ID	From (m)	To (m)	Length (m)	Au g
Composites below ar	re calculated using a 1 g/t cut	off with a maximum su	ubcutoff inclusion length of 1r	n
A03-01	18.6	20.3	1.7	1.04
A03-01	22.0	32.1	10.1	5.12
403-02	13.3	40.9		
			27.6	5.45
A03-02	46.0	48.3	2.3	4.00
403-02	62.5	65.0	2.6	2.87
403-02	68.7	72.3	3.6	3.80
403-03	33.3	35.4	2.1	2.69
403-03	39.6	41.5	1.9	2.42
403-04	13.2	15.5	2.3	4.12
A03-04	30.8	50.4	18.8	7.14
403-05	7.3	8.8	1.5	1.04
403-05	17.4	22.2	4.8	3.71
403-06	4.6	11.5	6.9	4.95
A03-06	14.5	15.5	1.0	
				3.48
A03-06	25.8	41.9	16.1	12.43
\03-06	43.0	47.2	4.2	1.77
403-06	51.3	54.5	3.2	2.75
403-07	29.0	34.8	5.8	27.85
403-08	42.6	45.0	2.4	7.37
403-09	7.2	16.7	9.5	2.36
A03-09	20.9	34.6	13.7	17.45
\ 03-09	46.2	55.4	9.2	2.90
403-10	15.4	18.9	3.5	2.25
A03-10	26.3	31.4	5.1	6.26
	20.0	51.4	0.1	0.20
Composites beloware	e calculated using a 5 g/t cuto	ff with a maximum sul	bcutoff inclusion length of 1m	1
\ 03-01	23.1	25.1	2.0	8.77
N03-01	30.2	32.1	1.9	10.81
103-02	24.3	29.1	4.8	6.81
103-02	32.4	34.3	1.9	5.18
103-02	70.7	72.3	1.6	6.06
\03-04	31.7	36.4	4.7	
N03-04				13.62
	43.3	45.3	2.0	13,17
03-04	47.6	50.4	2.8	7.68
403-05	20.0	21.6	1.6	6.99
\ 03-06	5.1	8.2	3.1	6.87
403-06	28.2	35.0	6.8	23.09
03-06	36.8	39.2	2.4	8.59
N03-07	29.0	30.0	1.0	8.29
03-07	31.2	34.8	3.6	41.34
03-08	42.6	44.5	1.9	9.04
03-09	23.4	33.4	/ . .	22.49
v03-09	54.4		10.0	
v03-10	27.0	55.4 28.8	1.0 1.8	7.95 15.25
Composites below an	e calculated using a 10 g/t cu		•	
	31.7	34.0	2.3	9.06
03-04	35.4	36.4	1.0	34.16
403-04	47.6	48.7	1.1	10.28
\ 03-06	28.2	35.0	6.8	23.09
03-06	37.7	39.2	1.5	11.41
03-07	31.7	33.7	2.0	68.08
v03-08	42.6	44.5	1.9	9.04
03-09	23.4	32.4	9.0	24.47
Composites below or	e calculated using a <i>20 g/t</i> cu	toff with a maximum -	uboutoff inclusion length of 4	m
V03-04	a calculated using a 20 g/t cui 35.4	on with a maximum s 36.4		
			1.0	34.16
N03-06	28.9	30.5	1.6	67.88
\ 03-07	31.7	33.7	2.0	68.08
	00 A	24.0	4 6	23.21
403-09 403-09	23.4 26.4	24.9	1.5	23.ZT

Table 4 : DDH A03-01 to A03-10 Significant Composite Assays

اسا

1

ليها

اسا

1

Ì.

لسا

i...

لينا

السبيا

أسببنا

سا

Diamond drill holes A03-01 and A03-02 - were designed to test the continuity of mineralization up dip on section 55N where there were conflicting drill results between DDH # 97-01 and DDH # 87-30. These two holes were drilled within 2 meters of each other. The 1997 hole returned 11.0m of 2.53 g/t Au, 7.0m of 2.99g/t Au, and 11.0m of 2.16g/t Au over approximately the same interval that the 1980 hole returned 27.5m of 27.88 g/t Au. This discrepancy in grade led to the need for further testing in the immediate area.

DDHs' A03-01 & A03-02 (Section 55N) returned 27.6m of 5.45 g/t Au and 10.1m of 5.12 g/t Au respectively. These holes are located 8m and 12 m east and slightly up dip of the previously twinned holes 97-01 and 87-30.

Diamond drill hole A03-03 (Section 45N) was drilled to test the continuity of structure and mineralization between diamond drill holes A87-047 and A87-049. These historic holes returned 16.6m of 20g/t Au and 10.6m of 23.81 g/t Au respectively. DDH A03-03 returned two relatively low intersections of mineralization of 2.1m of 2.89 g/t Au and 1.9m of 2.42 g/t Au. The Bonanza deposit is a structurally complex zone and faulting and many zones broken core are commonly logged in the holes. DDH A03-03 was drilled through an interpreted fault into non-mineralized ground on the other side.

Diamond drill hole A03-04 (Section 15N) was again drilled to test continuity between two historic drill holes, A86-54 and A87-045. DDH # A86-54 intersected two mineralized zones returning 5.4m of 116.74 g/t Au and 6.5m of 9.24 g/t Au. DDH# A87-045 located 20 m east and up dip from A86-54, returned 17.1m of 21.34 g/t Au. Hole A03-04 returned 18.8m of 7.14 g/t Au between the two historic holes indicating a continuously mineralized zone of approximately 25 – 30m true thickness.

Diamond drill hole A03-05 (Section 15N) was drilled to test the up dip continuation of the mineralized zone drilled in A03-04. A03-05 intersected two zones of relatively weak mineralization returning 4.8m of 3.71 g/t Au and 1.5m of 1.04 g/t Au indicating a truncation of the zone or a fault offsetting of the zone up- dip.

Diamond drill hole A03-06 was drilled to test for mineralization on section 50N. Two historic diamond drill holes intersected mineralization in the same vicinity with conflicting results. A97-13 and A85-29 intersected 5m of 3.62 g/t Au and 15m of 7.69 g/t Au. Drill hole A03-06 intersected 16.1m of 12.43 g/t Au, confirming larger widths of mineralization and potential zone bounding faulting in the zone at that point.

Diamond drill hole A03-07 (Section 40N) was drilled to test for continuity of mineralization on section 40N. This area of the zone is intensely fractured and many fault offsets occur. This hole intersected 5.8m of 27.85 g/t Au.

Diamond drill holes A03-08 and A03-09 (Section 30N and 35N) were drilled to test for continuity of mineralization on sections 35N and 30N respectively. These holes intersected 2.4m of 7.37 g/t Au and 13.7m of 17.45 g/t Au.

المهيل

يبا

ليبا

لسة

لسا

ليها

1

اسا

-

لسا

Diamond drill hole A03-10 (Section 0N) was drilled to test for continuity of mineralization up dip from DDH# 87-096 on section 0N. This hole intersected 5.1m of 6.26 g/t Au..

The 2003 exploration program consisted of a survey reconnaissance program and a diamond drill program for the purpose of due diligence on the Ghost Zone of the Bonanza Deposit. Mining records were incomplete and / or nonexistent during the latter years of the Energex mining programs and the quality and completeness of surveying of the pits was in doubt.

Results from the survey program led us to believe that the old drill collars were most likely very close to the mapped locations. It was not possible to locate all of the previous drilling due to reclamation work completed in the immediate vicinity of the Ghost Pit, however the ones that were located were within a meter of the locations that were mapped. We believe however through discussions with drill crews from the previous drill programs that the line-ups of drill rigs could have been off. As a result, the azimuths could have been turned just enough that the resultant drilling would have been through a dominant set of offsetting northeast faults into non mineralized ground on the other side of the fault. This may explain the difficult geological correlation and the few noncorrelative assay results in twinned holes 97-01 and 87-030. No down hole surveying was done using a Sperry-Sun or similar instrument that measures azimuths of drill holes.

The Ghost Zone appears to plunge SSW and may consist of several en-echelon shoots between cross structures. The complicated nature of the faulting in the Bonanza is well documented and still more detailed compilation is needed to fully understand its nature.

The 2003 drilling results verified most of the previous drilling and reflects the complicated nature of the faulting and mineralization controls. The majority of the assay results were within a 1-2 g/t variance of previous assay results. **Reserve and resource estimates on the AL Property have not changed from those of Hawkins (2003)**. The Bishop drilling of 2003 was not step out drilling and simply verified that the mineralization within the Ghost Zone of the Bonanza Deposit was continuous and still insitu.

Two samples returned silver values greater than 30ppm and were subsequently fire assayed for silver. The results from the silver assays were within compared with the ICP silver values.

Bishop is attempting to purchase the majority of the database for the AL property which is held by Timebeat.com (formerly AGC).

Respectively submitted,

Lilin Chint

Lesley C. Hunt Chief Geologist Bishop Resources Inc.

AL Property Recommended Exploration Program

Phase I

Further exploration efforts should concentrate on compiling a complete database for the AL Property. If this could include adjacent property databases, an extremely comprehensive geological model of the Toodoggone epithermal system could be developed. The Lawyers, Metsantan, JD, and Sable's Baker and Shasta deposits all hold valuable geological data that has been well documented and could aid in the defining of continuous zones of mineralization.

A comprehensive geological mapping program carried out by one geological team with one geological legend would serve to overcome the confusion created by the numerous legends used by many different geologists over the years. A mapping scale of 1:1,000 is recommended.

Geophysics surveys, particularly an extensive ground IP survey, and some magnetometer and VLF-EM surveys are recommended. In areas where known mineralization exists, ground magnetometer and VLF-EM should be conducted at 50m line spacing. IP line spacings of between 100 - 200m should be carefully chosen as the smaller high grade targets may be missed using larger line spacings. State of the art geophysics may provide a better understanding of the complexity of the zones.

A geochemical survey on some of the broader areas of lesser relief would be beneficial to prove up any alteration zones that exist.

Phase II

A diamond drilling programs will benefit from a more sophisticated exploration background, especially in view of the fact that exploration to date has primarily focused only on mineralized zones that outcrop. The geophysics and geological mapping should help to delineate buried mineralized zones that are both continuous from and faulted off portions of exposed mineralized zones. The meters of diamond drilling needed will depend on results from Phase I exploration program.

Mineral rights, ie open ground acquisition should always be an important consideration as the exploration program advances.

Rehabilitation of the decommissioned access road from the Baker Mine should be considered for more cost effective exploration.

Cost estimates for permitting and bonding should be completed as soon as possible.

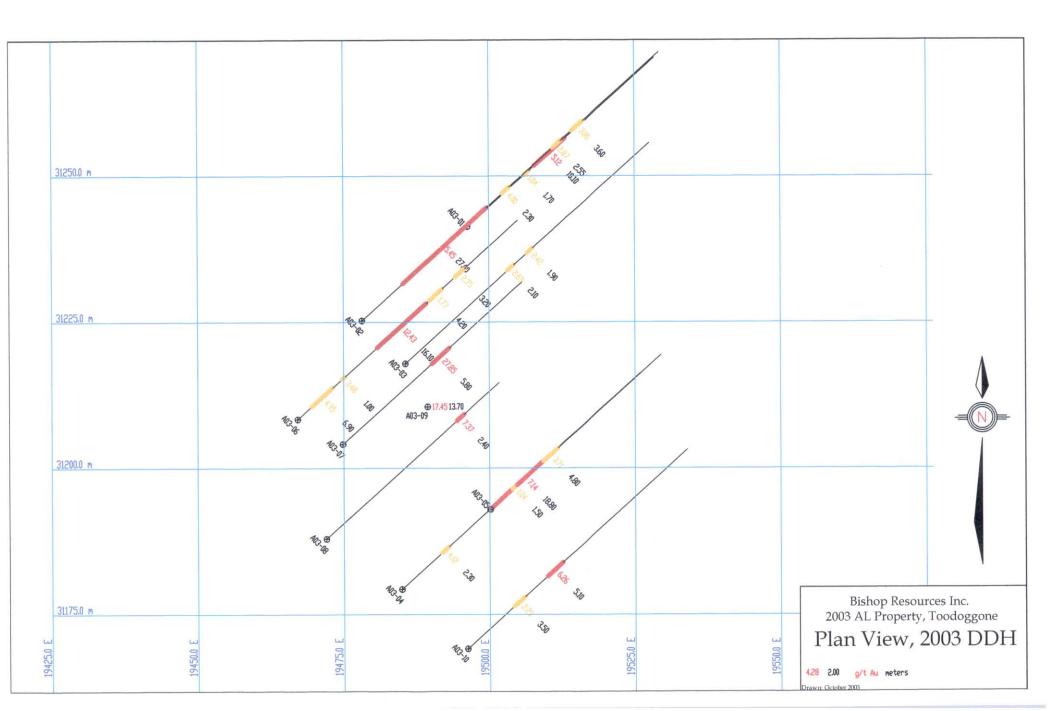
Recommended Exploration Budget estimates are provided in Appendix IV.

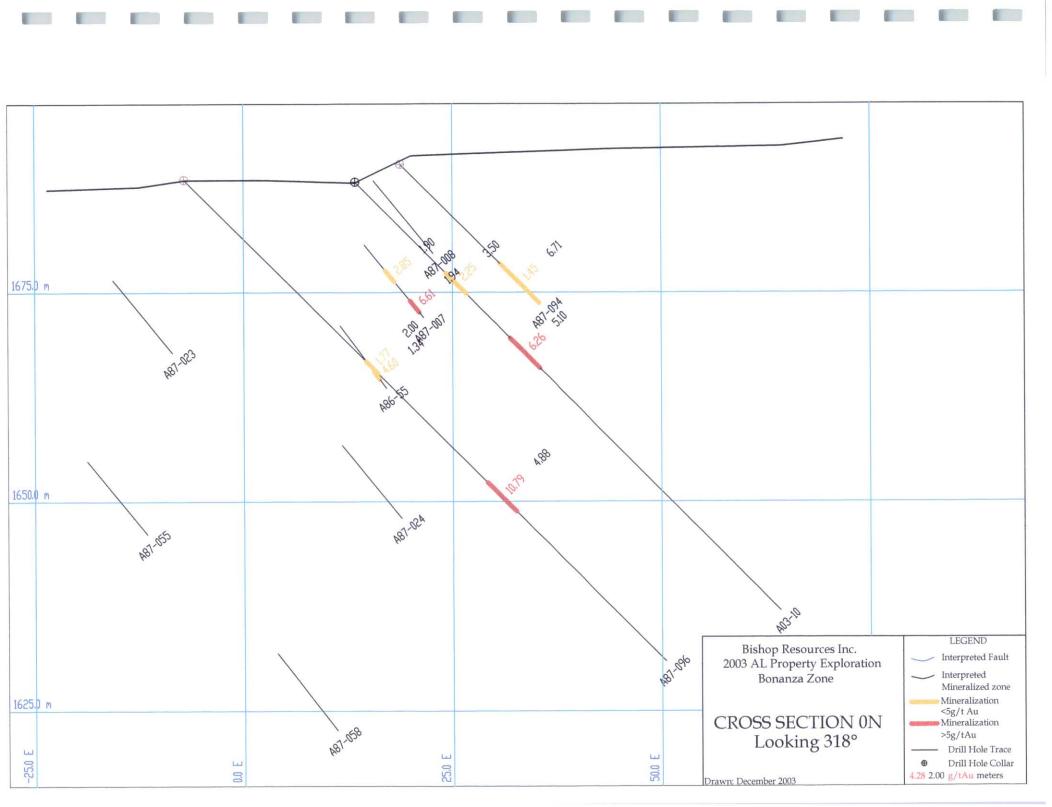
لسا ن ا -أسيبا -----لسا 1

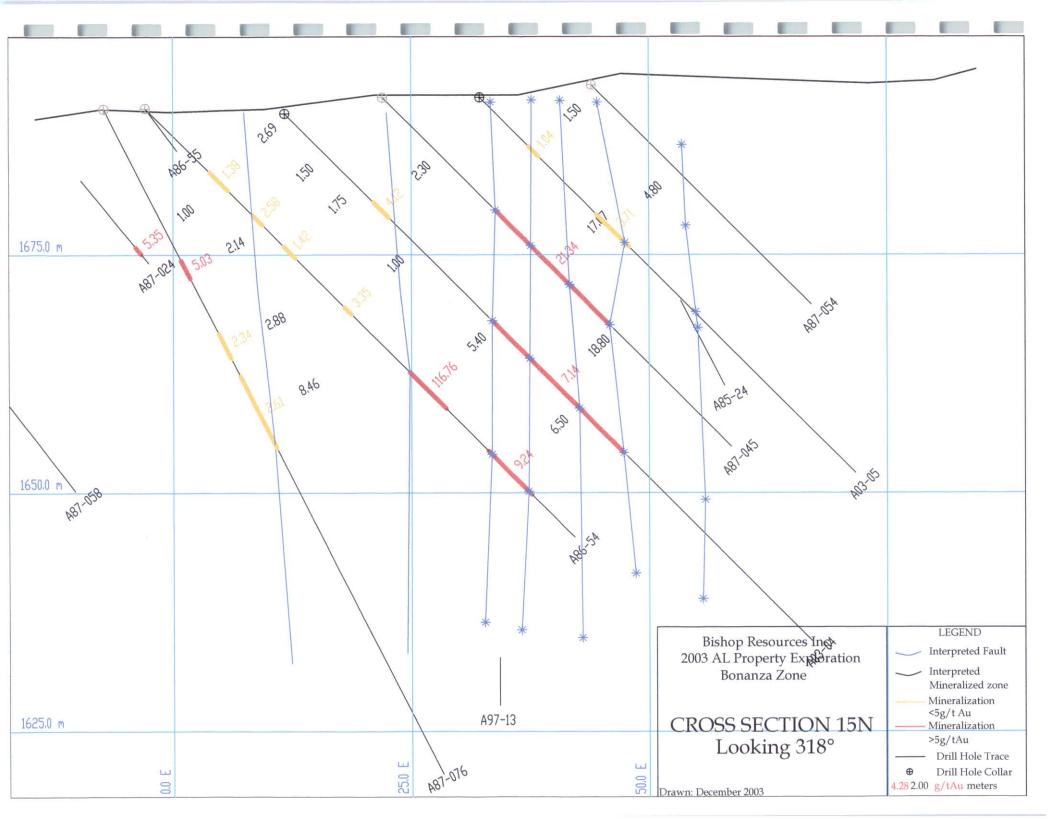
السما

.

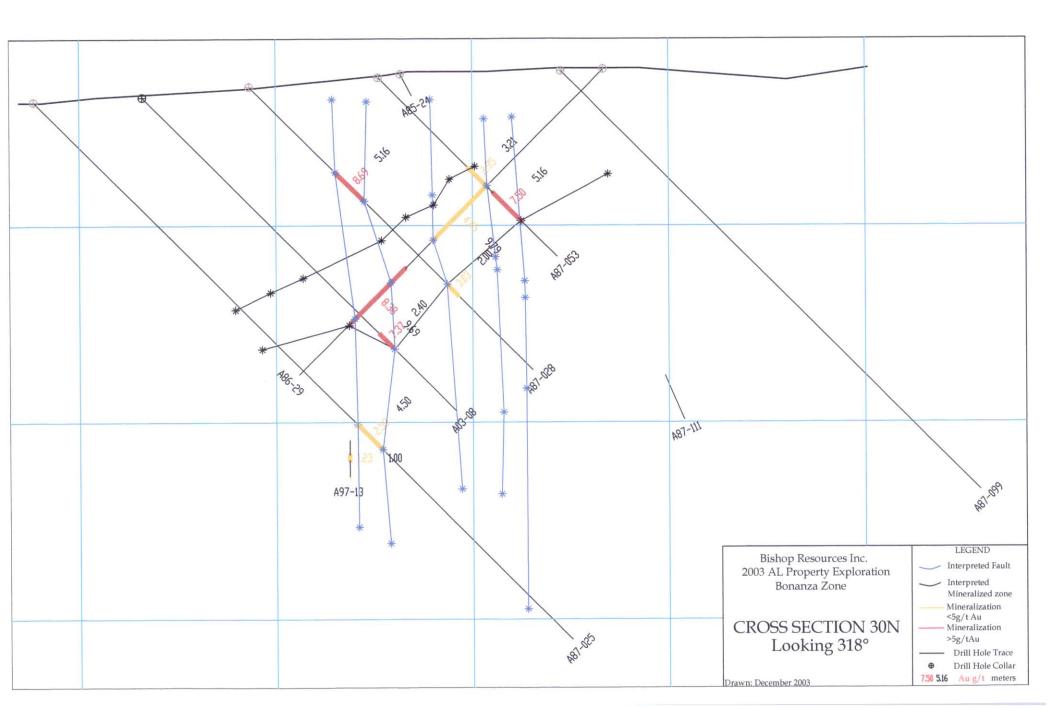
APPENDIX I: 2003 AL Property Cross Sections & Plans

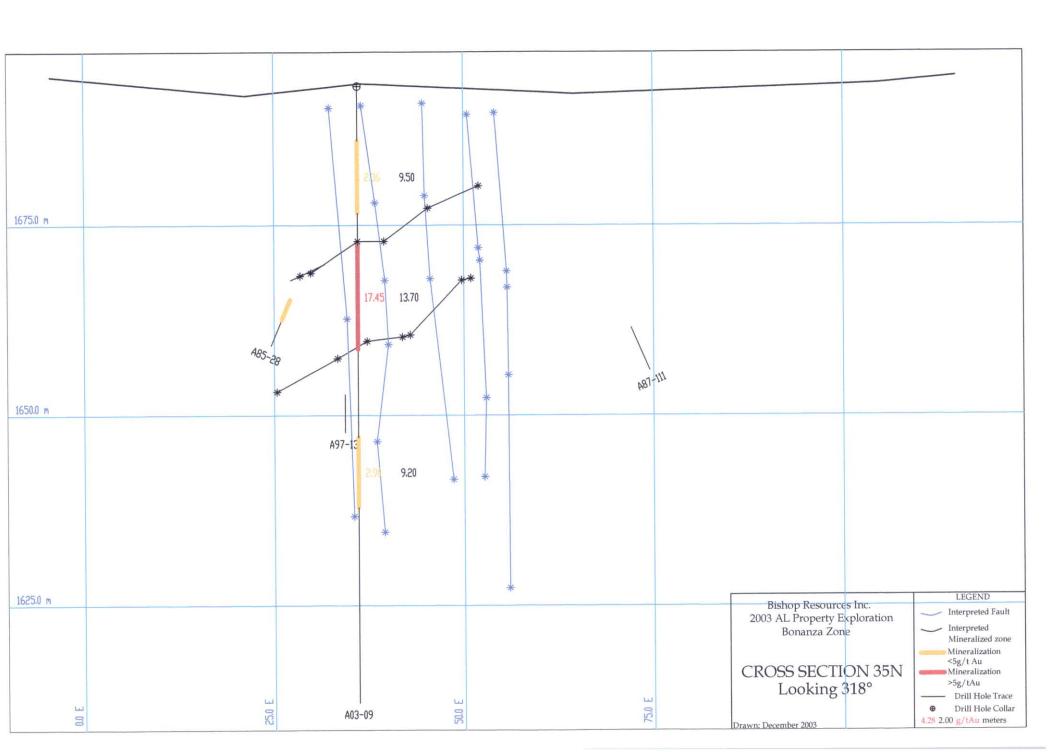




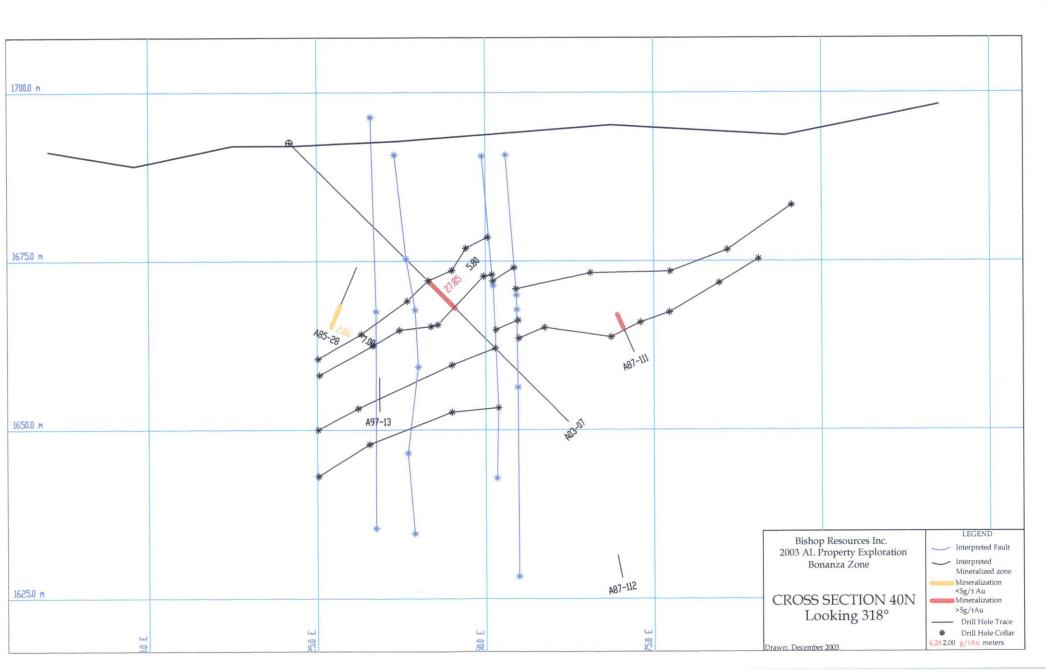




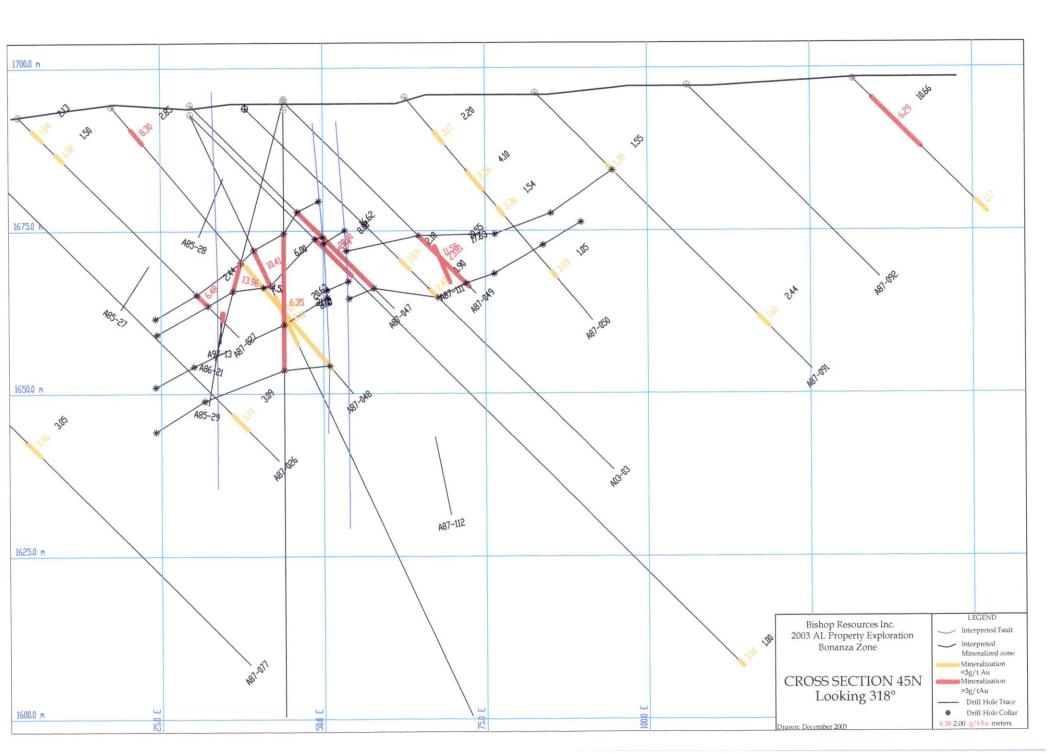


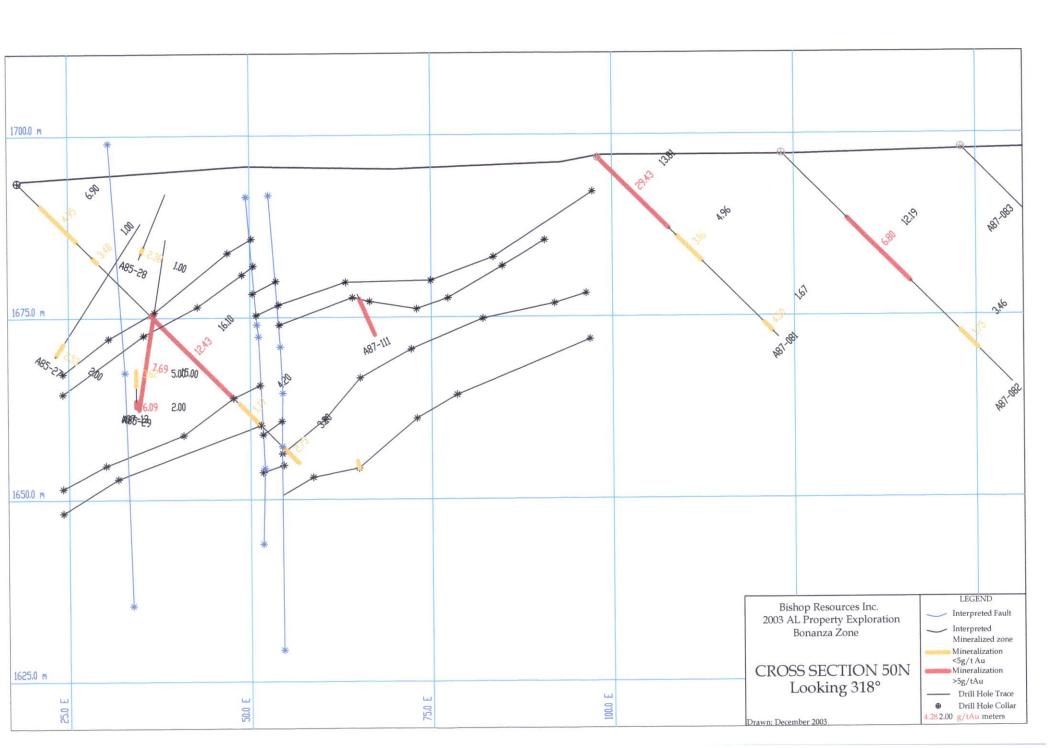




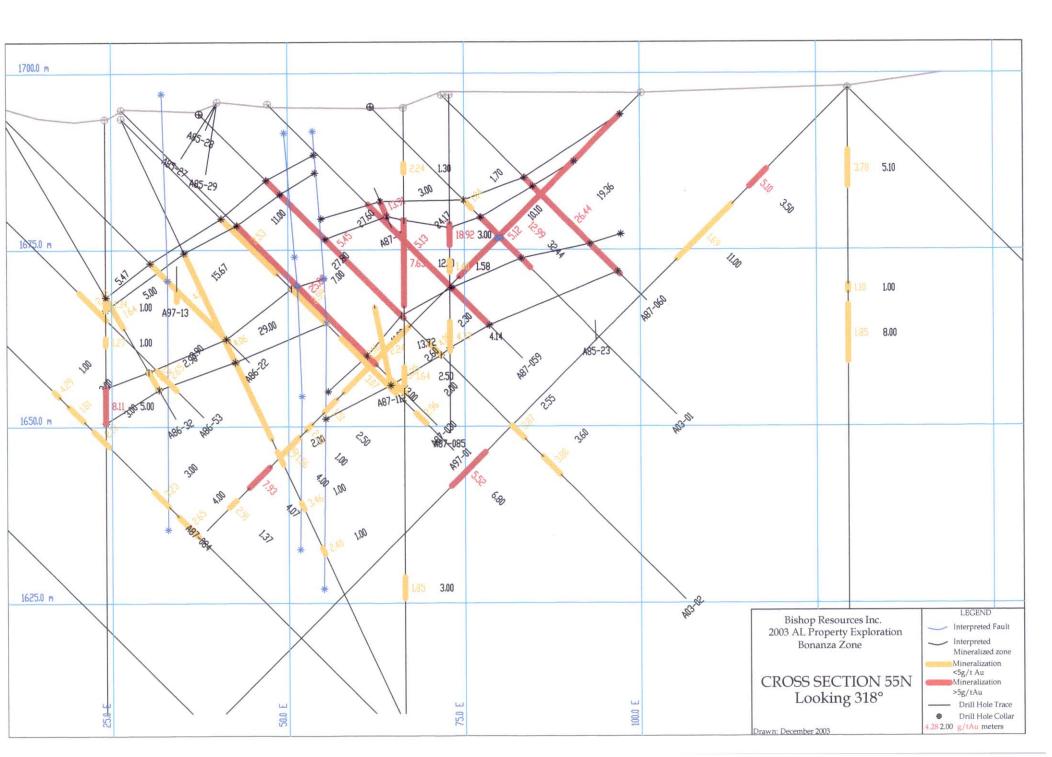


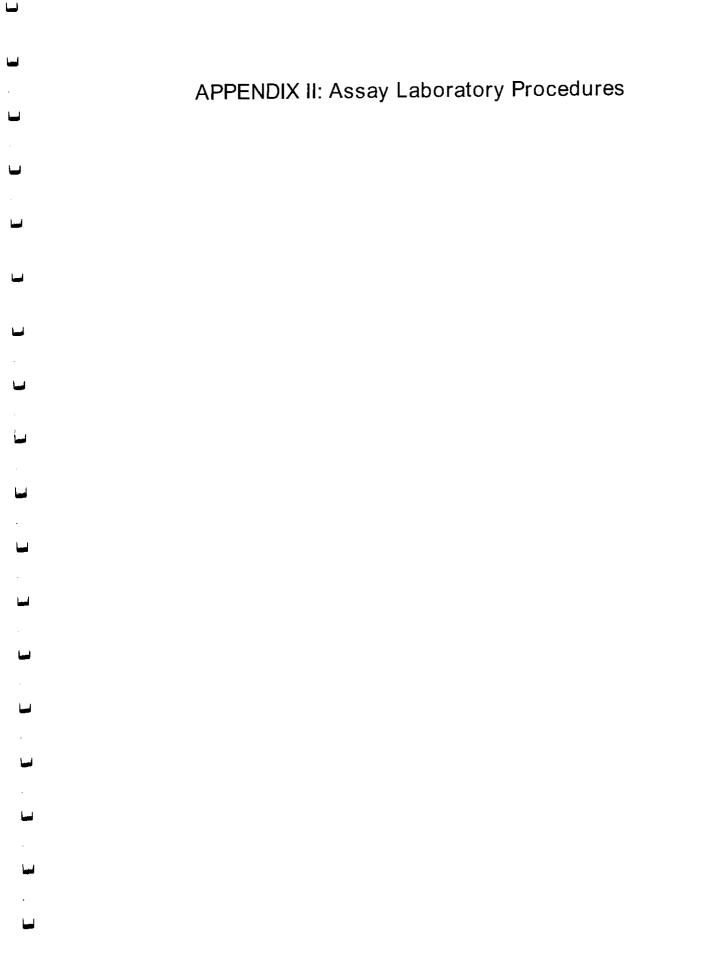












imal



Receive

Samples

Sort and Log

Samples

÷

Soils, Sediments

Oven Dry at 50°C

Label and Sieve

samples to -80 Mesh

Weigh out 0.5g into test tubes: weigh out

doplicate spl4s and control standards.

add these to sample sequence

Digest in hot (95°C)

Aqua Regia for 1 hi

Calibration Standards and Reagent Blanks

added to sequence of sample solutions

Solutions analysed by

ICP-ES or by Optima ICP-ES

Computer attached

to ICP corrects data

for interferences and

strift. Onerater

inspects Rew Data

ICP data and other

requested analyses combined as a final

Analytical Report

Verification and Certification by a

BC Cedified

Account





852 East Hastings Street
Vancouver, British Columbia
CANADA
V6A 1R6
Telephone: (604) 253-3158
Fax: (604) 253-1716
Toll free: 1-800-990-ACME (2263)
Finite Columbia Commissioner (2604)
Columbia Co

Label, Crush

8 Pulverize

to -100 mesh

No

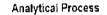
Yas

is data n

acceptable

ouaity?

METHODS AND SPECIFICATIONS FOR ANALYTICAL PACKAGE GROUP 1D & 1DX - ICP ANALYSIS – AQUA REGIA



Vegetation

Rock and Drill Co.

Ash at

550°C

Re-split

Re-analyze

Data

Verification



Sample Preparation

Solis and segments are dried (50°°C) and sieved to -80 mesh (-177 m), rocks and drill core are crushed and pulverized to 150 mesh (-100 m). Vegetation is dried (60°°C) and pulverized or dry ashed (550°°C). Moss-mat samples are dried (60°°C), pounded then sieved to recover 80 mesh sediment or ashed at 550°°C then sieved to -80 mesh with potential loss by volatikization of Hg. As 5b. Bi and Cr. Aliquots of 0.5 g are weighed into test tubas. Dublicate aliquots are taken from two samples in each batton of 34 samples to measure precision. An aliquot of sample standard STD C3 is added to each batch to monitor accuracy.

Sample Digestion

Aqua Regia is a 2:2:2 mixture of ACS grade cond TIC), cond. HNO₂ and demineralized HzO. Aqua Regia is added to each sample and to two empty reagent blank test tubes in each patch of samples. Sample solutions are digasted for 1 min a boiling hol water bath (95°C).

Sample Analysis

Group 1D: sample solutions are aspirated into a Jarrel Ash AtomComp. 800 or: 975 ICP emission spectrograph to determine 30 elements; Ag. Al. As, Au, B. Ba, Bi, Ca, Cd, Co, Cr. Cu, Fe, K. La, Mg, Ma, Ma, Na, Ni, P, Pb, Sb, Sr, Ta, Tu, U, V, W, Zh,

Group 1DX: sample solutions are aspirated into a Perkin Elmer Optima 3300 Dual View (OP emission spectrograph to determine 35 elements: Ag Al As, Au, B Ba Bi, Ca, Cu, Cu, Ci, Cu, Fe, Ga Hg, K, La, Vg, Vn, Mo, Na, Ni, F, Pu, S, Sb, Sc, 7, Sr, Th, 7), G, V, W, Zh,

Data Evaluation

Raw and final data from the ICP-ES undergoes a final ventication by a British Octumbia Certified Assayer who then signs the Analytical Report before it is released to the client Chief Assayer is Clarence Leong, other certified assayers are Dean Toye and Jacky Wang.

Document Method and Specifications for Group ID& 1D& 1DX doc Date November 16, 1999 Frepared By: J. Gravel

- 44 -



Precious Metal Assay Procedures

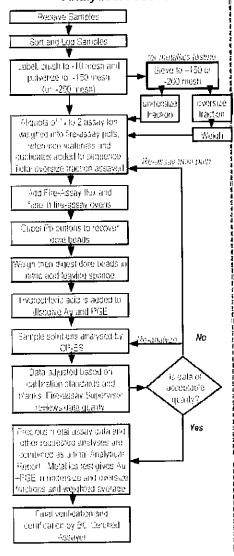




852 East Hastings Street + Vancouver, British Columbia + CANADA + V6A 1R6 Telephone: (604) 253-3158 + Fax: (604) 253-1716 + Toll free: 1-800-990-ACME (2263) + e-mail: info@acmelab.com

METHODS AND SPECIFICATIONS FOR ANALYTICAL PACKAGE GROUP 6 - PRECIOUS METAL ASSAY





Comments

Sample Preparation Recks and drill core are crushed to 75% minus 10 mesh (- $1.7~\mathrm{mm}_{\mathrm{c}}$ a 250 g subsample is offer split then outverized to 35% minus 150 mean (100 microns) or minus 200 mean John request. Reject and pulp audicate splits are taken. from two samples in every 34 to mention sub-sampling variation related to sample inhomogeneity and analytical variation, respectively. One quarter (7.5.0) to two assay ion-(58.4 ±0.01g) spals are weighted. SFD Au-1 (A., reference material), STD /vo-2 (Ad reforence material) or STD FA 10P. (Au, Fr. Po, Rh reference material) and a blank are added to each analytical batch to monitor accuracy. Posults are repende la imperial (ozi) di metro, çmimi) moasure. For motalities teating, p00+ pm is ou verified and sleved through a 150 or 200 most screen. The oversize material on the screen is weighed and assayed in total. A 1 or 2 assay ton solit of the Undersize fraction is also Assayed

Sample Digestion

Sample spit is mixed with fire assay fluxes containing FbO litharge and a Ag inquart then heated at 1000° for it hour to iberate Au + PGE. After cooling fload bulkons are recovered and canelled at 950°C to render Ag \pm Au \pm Pt \pm Pd \pm An core boards. Beads are weighed then leached in time or concletNOs at 455°C to response Ag reaving Au \pm PGE sponges. A Au inquart is used for Rn assays where the concentration is likely to exceed 10 pp. The sponge is easily by address the address the sponge is a set of the sponge is

Sample Analysis

The solutions are analyzed by TCP-ES (Larrel Ash Atom Lomp mode: 800 or 975) to determine Au. Pt. Po and Re Au or PGEs over 1 bit are ablom ned by gravinet/ bit in set og releventined bein by the assay abd wet assay. Ag over to bit is relevent from the the assay write concentrations (2002) are reported from the wet assay. Matallics testing recents concentrations of Au. \pm PGEs in the index set weighted average of these fractions and the nationated weighted average of these fractions.

Data Evaluation

Raw and final data undergoes a listal verification by a British Columpial Contried Assayor who then signs the Avalytical Report before it is released to the client. "Divid Assayon is Charged Leong lotter can list besayers are Dean Toke and Looky Wang

Document. Methods and Specifications for Group 6.doc

Date, May 2000

Frepared By, J Gravel

Multi Element Assay Procedures





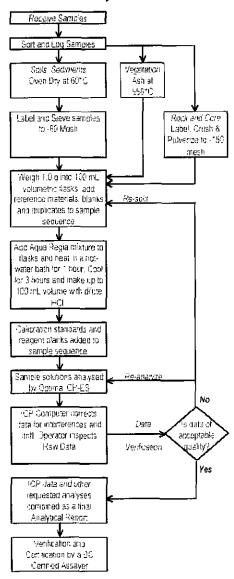
832 East Hastings Street

• Vancouver, British Columbia

• CANADA
• V6A 186
Telephone: (604) 253-3158
• Fax: (604) 253-1716
• Toll free: 1-800-990-ACME (2263)
• e-mail: info@acmelab.com

METHODS AND SPECIFICATIONS FOR ANALYTICAL PACKAGE GROUP 7AR – MULTI-ELEMENT ASSAY BY ICP-ES • AQUA REGIA DIGEST





Comments

Sample Preparation

Assaying is recommended for samples containing very high concentrations of commodity or path/index elements the > 1%). Assaying is rarely carried out on soil, sediment or vegetation samples. Soils and sediments are sleved to minus 80 mesh (-177 microns). Vegetation is usually dry ashed prior to analysis. Rocks are crushed to 75% minus 10 mesh (-1.7 mm), a 250 g sub-sample is riffle split then pulverzed to 95% minus 150 mesh (-100 microns). Reject coolicate and pulp dublicate splits are taken from two samples in every 34 to monitor sub-sampling variation due to sample split). Sample splits of 1.000 40 C02g are placed in 100 mL volumetric flasks, th-house reference material STD R-1 and a plank are carried through weighing digestion and analysis with each batch of 34 samples to monitor accuracy.

Sample Digestion

Samples are digested in 30 mL of Aqua Regia comprising 2:2:2 HCl - HNO₃ H_2O (ACS grade acids) heated in a boiling water bath (>95°C) for 1 hour. The solutions are cooled for 3 hours and made up to volume (100 mL) with dilute HCl (5%). Very high grade samples may require a 0.25 g to 100 mL or 0.25 g to 250 mL sample to solution ratio for accurate determination.

Sample Analysis

Sample solutions are aspirated into a Perkin Eliner Optima 3000 or 3300 Dual View (CP emission spectrograph to determine 21 elements Ag Al B: Ca, Cd Co, Cr, Cu, Fe, K, Mg, Mn, Mo Na Ni P, Po, So Sr, W Zh

Data Evaluation

Raw and final data from the ICP-ES undergoes a final verification by a British Columbia Certified Assayer who then signs the Analytical Report before it is released to the client. Chief Assayer is Clarence Leong other certified assayers are Dean Toye and Jacky Wang

Document, Method and Specifications for Group 7AR.doc

Date, May, 2000

Prepared By J. Ckavel

APPENDIX III: Survey Procedures

.

____·

نسا

5

L

L

ليبيا

μ,

-

4

اسا

-

Survey Procedures

PROJECT : AI Property DATE : Aug 6-20 2003 CLIENT : Bishop Resources Inc. SURVEYOR : LONE STAR SURVEYS

GPS equipment used : Novatel Milleneum RT2 GPS Recievers Software used: Jupiter ™ : Processes static DGPS data. Geolab ™: Performs least square adjustments on DGPS and Conventional survey data. GPS H2.1 : Computes Geoid separation for coordinates inside of Canada.

The Differential Global Positioning (DGPS) survey was carried out using Novatel Millennium RT2 Dual frequency GPS receivers (<u>www.novatel.com</u>). The RTK points were occupied for at least 15. seconds with cut-offs of 3.5 on the VDOPS and HDOPS and .01 m for he VSD and HSD. When observing satellites we ensured that at least 5 satellites were at least 15 degrees above the horizon. The static control was carried out using NOVATEL RT2 GPS packs. Each static point was occupied for at least 2000 epochs. We used Jupiter[™] software to compute the baselines for the static control and GEOLAB [™] software to balance the survey. When using the GEOLAB[™] software the horizontal coordinates were fixed on :

> AKA : Trig 2 (Ptarmigan) CGM# 249946 Tablet Markings 8274 Lng N 57 19 43.05076 Lat W127 29 28.35895 Datum NAD 83

The vertical coordinates were fixed using Energex's IP 508 at Elevation: 1700.230 m

I used GPS H 2.1 supplied by the Geodetic survey of Canada to compute the GEOID separation of the static control. All other points were allowed to float.

We were given the Nad 83 coordinates from Mascot of Trig 2 (Ptarmigan). And the local coordinates for all the IP's, trig1 (Metsantan) and Trig2 (Ptarmigan) stations. (see AL LCP Survey Locations.tif). We performed a static DGPS survey between Trig 1, Trig 2, and IP 509. I used this information to deduce a scale factor from local to NAD 83 coordinates. With this scale factor I was able to compute the location of IP 501 (the origin for the transformation between local and Nad 83 coordinates) in the Nad 83 UTM Zone 9 datum. I then was able to deduce the rotation about IP 501 needed to perform the transformation from local to Nad 83 coordinates (see convert.xls) With this information we were able to locate IP 508 and IP 529 in our area of interest. Below is a tie report that resulted from this.

Station	Northing(m)	Easting(m)	Elev(m) Note
trig1(Metsantan)	25119.567	20584.024	1994.3 Energex Coordinates
	25119.503	20583.922	1994.986 Surveyed and Transformed
	0.064	0.102	-0.686
trig2(Ptarmigian)	14419.705	11406 103	2066.055 Energex Coordinates no Elev.
ang_(r tannightin)	14419.036		_
	0.669		-
ip508	31335.965	19357.533	1700.230 Energex Coordinates
	31336.041	19357.356	1700.230 Surveyed and Transformed
	-0.076	0.177	0.000
ip509	32576.376	23168.971	2002.400 Energex Coordinates
•	32576.368		_
	0.008		•

We were then able to go about resurveying old drill holes that were of interest to the geologist and layout the new hole locations the geologist designed.

If you have any questions concerning the survey please contact.

Duncan Tracey or Blair Chambers Lone Star Surveys. lone.star.surveys@shaw.ca ph/fax 866-838-1330

١

اسا

است

i...i

-

لسا

_

.....

استا

1

- 49 -

APPENDIX IV: Cost Statements

2003 Al Property Cost Statement

Recommended 2004 Exploration Budget

لسيا

ا_

1

.....

ليبا

البيا

است

السا

ليا

ار ا

اسا

لسيا

2003 AL Project Cost Statement

Actual Cost

	47,605.00
meals/lodging/gas	4,877.12
Gemcom Software Exploration	27,143.75
AL database purchase from Arnie Birkland	5,000.00
Total Compilation Costs	84,625.87

Due Diligence O Project Duration			
Total Drilling	2,300 Ft	Actual Cost	GST
Drilling	Direct Drilling	54,139.91	3,789.79
U U	Drill Mob	7,120.00	498.40
	Assaying	9,420.66	659.45
	Sample Expediting	717.41	50.22
	Surveying	8,400.00	588.00
	Surveying Standby	6,600.00	462.00
Crew	Wages		
	PGeo	2,835.00	234.99
	Geologist	6,000.00	420.00
	Geologist	8,000.00	560.00
	Geo Tech	5,000.00	350.0
	Cook/1st Aid	5,400.00	0.00
	PGeo	2,725.00	0.00
	Crew Accomodation(Prince George)	639.59	40.79
Expediting		1,000.00	0.0
		1,800.00	0.0
	Truck Rental(Groc.)	523.26	34.20
	NT Air freight	149.10	10.4
Camp	Camp Rental	6,000.00	420.00
	Food	3,675.13	46.2
	Camp Supplies	4,925.03	324.0
Heli	Heli Time	50,301.90	3,521.1
Equip.Rental	Quads X2	4,725.00	330.7
	Sat phone(Drill Program)	2,444.25	171.1
	Sat phone (recon trip)	63.87	4.1
	Backup generator	180.60	11.7
	Slip Tank	103.20	6.7
Transportation	Rental Truck Mob	7,036.21	466.7
nanaportation	Fuel	1,272.24	69.4
	Flights	4,076.49	285.3
	r iiginos	GST Total	
		GST 13,355.79	
	Total Exploration Expenditures	218,629.63	

Compilation Costs Project Duration: 30 days Wages

Expenses:

اسا

اسا

اسا

لسا

لسا

-

لسا

-

-

_

اسا

-

اس

AL Property Recommended 2004 Budget

السا

لسسة

_

1

.....

Phase 1	
Line Cutting & Survey Control	30,000
Data Compilation on AL Property	40,000
Geological Mapping	30,000
VLF & Mag Surveys	50,000
Induced Polarization Survey (75days @ \$3,000)	325,000
Project Management & Reporting	25,000
	\$500,000

Phase II	
Diamond Drilling	500,000
Project Management & Reporting	20,000
	\$520,000

Note: All costs are estimates of expenditures and include overhead but do not include GST. Costs include labour, taxes, camp support costs, fuel, surface transportation charges, equipment rental, assaying, field supplies and supervision.

- 52 -

APPENDIX V: Diamond Drill Logs

_

- 53 -

Bisho	o Res	ources Inc.				Hole ID:	A03-01
Al Prop	erty				Bonanza Zon	10	•
					l		
Hole ID:	A03-01		19496.266		+	Started	
		Northing	31241.372	Dip	-45	Completed	12-Aug-03
		Elevation	1695.250	EOH	61.4m		
	• •						
Contract	or	Falcon Drilling Ltd.	Logged By:	L <u>esley</u> H	unt, Mike Glover	Logged	12-Aug-03
			·····				
Commer	nts:					Dip Tests	
						Depth Raw	Corrected
						61.4 53	45.5

Bish			ource	es li	nc.					Hole ID:		A03-	01
Al Pr	oper	ty							Bonanza Zone			-	
From	То	Rec	Ba	Por	SX%	SX	Alt	Structure	Comments	Sample	From	То	Au g/T
0.0	4.6				0		OVB		Casing Through Overburden				· · · · · ·
4.6	6.0			0	0		A3	P,BC	Dark grey to maroon massive fine grained	157501	4.6	5.3	0.00
									matrix with 10% 2-3mm subhedral blue clay altered phenos. Leached.	157502	5.3	6.0	0.03
6.0	8.6			0	1	Ру	A2/A3	P,Bx	Pink porphyritic A3 with clay altered matrix hosts	157503	6.0	6.9	0.01
									weak BX zones with 2-10mm Py clots	157504		7.8	
									(5%/30cm) @ 6.3-6.6. Grades downhole to fgr then aphanitic and becomes increasingly grey>pink.	157505	7.8	8.6	0.01
8.6	9.0			2	10	Ру	A7		Pale pink, vuggy. No pdo. Locally Massive Fgr muddy Py.	157506	8.6	9.0	0.71
9.0	9.2			3	5	Ру	Qtz V		20cm Pale grey quartz vein @50 TCA. Irregular Bands of Muddy Py to 6mm. Clay filled vugs to 5mm	157507	9.0	9.2	1.11
9.2	9.8			5	5	Ру	A7		Pale pink, vuggy. Stringers of muddy Py to 1cm. Weak local PDO @45 and vfgr homogenously distributed Py throughout.	157508	9.2	9.8	0.72
9.8	12.4			0	Tr	Ру	A5	P	Pale Pink/Grey grading to pale grey siliceous	157509	9.8	10.6	0.03
									very weakly porphyritic. Massive. Fine grained.	157510	10.6	11.4	0.04
									Trace very fine grained disseminated Py throughout. Very good RQ.	157511	11.4	12.4	0.01
12.4	13.0			1	1	Ру	A3	Ρ	Medium Pink Moderately siliceous massive with 5% 2mm clay altered Phenos. Minor fracture controlled Muddy Py.	157512	12.4	13.0	0.06
13.0	17.7			0	Tr	Py	A2	Р	Fine Grained Massive very pale pink/buff	157513	13.0	14.0	0.07
						· ·			intensely clay altered. Very weak irregular	157514		15.0	0.02
									fracturing. Very good RQ. Very weak Qtz augen	157515			0.02
			[texture locally. Tr vfgr diss Py. 16.0-16.5 is	157516			0.01
									weakly porphyritic with weak brecciation. No Sx.	157517	17.0		0.04
									Slight increase in degree of silicification at end of interval. (Pink colour fades to grey.)				

ενενενενενενειε ειειε ειε ειε ειε

17.7	21.1	2	15	Ру	A7		Diffuse irregular fracture controlled bands of muddy Py to 10cm locally in siliceous weakly	<u>157518</u> 157519		18.6 19.5	0.46
							vuggy pale pink matrix. Weak PDO at 50-	157520		20.3	1.05
							70TCA. Lower m of interval is less pyritic with	157521		21.1	0.95
							py at 21-21.1 (MPT?)	107021	20.0	21.1	0.00
21.1	22.0	0	0.5	Ру	A2/A5	Р	Massive pink porphyritic. Weak clay alteration. Moderately silicified.	157522	21.1	22.0	0.32
22.0	23.1	0	0.5	Ру	A5		Pale Buff grey vfgr. Tr disseminated and Minor fracture controlled fgr Py.	157523	22.0	23.1	4.43
23.1	25.1	0.5	15	Ру	A7	Р	Pink porphyritic intensely silicified matrix with	157524	23.1	24.1	8.06
							clay altered phenos (10% 2-3mm) hosts 30%	157525	24.1	25.1	9.48
							irregular fracture controlled muddy Py bands to 4cm.				
25.1	30.2	3	<1	Ру	A5		Pale medium grey very fine grained very	157526	25.1	26.1	4.38
							siliceous variably vuggy (1-10mm) with local clay	157527	26.1		0.61
							filling. Py as very fine disseminations locally	157528	27.1	28.1	1.40
								157529	28.1	29.1	0.77
								157530	29.1	30.2	1.46
30.2	32.1	1	15	Ру	A7	Р	25% irregular diffuse bands of Muddy Py to 5cm	157531	30.2	31.2	11.33
							in medium grey/pink locally weakly porphyritic intensely silicified matrix. Clay altered Phenos.	157532	31.2	32.1	10.24
32.1	40.3	0	0		A3	P	Maroon crystal tuff. Massive fine grained dark	157533	32.1	33.1	0.16
							maroon matrix supporting 30% <1 to 6mm	157534	33.1	34.1	0.03
							subhedral weakly epidotized phenos. Minor local				
							crosscutting Q Ca stringers. Local zones of				
							weak brecciation with fgr heterolithic angular				
							lapilli. 7cm Qstr zone at 37.85 @90 TCA. Gouge				
							on contacts.				
40.3		0	0		FLT	FLT	Intense clay altered gouge zone, Contacts @ 20				
	42.0	0	0		A3	Р	Maroon Crystal tuff. iK alt'n at Upper Contact.				
	42.9	 0	0		A3/A2		Pale grey fine grained siliceous with intense				
42.9	44.4	0	0		A5		Silicified Pale grey fine grained				

44.4	44.6		0	()	FLT		iK Pale grey		
44.6	52.1		0	()	A3	P	Maroon crystal tuff. 30% epidotized subhedral		
52.1	52.2		0	()	FLT	FLT	iK gouge		
52.2	60.0		0	()	A3	Р	Maroon Crystal tuff 52.9-53.1 weak shear@45		
60.0	61.4		Tr	Ť	гРу	A5/A3	Ρ	Pink grading to grey weakly porphyritic massive		
61.4								End of Hole		

Bisho	D Res	ources Inc.					 Hole IC):	A03-02
Al Prop	erty					Bonanza Zone	 •		
	.	·····	· · · · · ·		r				
Hole ID:	A03-02	Easting	19478.098		48		St	arted	12-Aug-03
		Northin	31225.257	' Dip	-45		Comp	leted	12-Aug-03
		Elevatio	n 1694.262	2 EOH	97.2	?m	 •		¥
				•	-				· _
Contract	or	Falcon Drilling Ltd	Logged By:	Lesley H	unt, N	/like Glover	 Lo	gged	13-Aug-03
Commer	its:						Dip Te:	sts	
							Depth	Raw	Corrected

	op Re		irce	<u>s In</u>	с.					Hole ID:	_	A03-	02
<u>Al Pre</u>	operty								Bonanza Zone				
From	To	Rec	Ba	Por	SX%	SX	Alt	Structure	Comments	Sample	From	Τо	Au g/T
0.00							OVB		Casing Through Overburden				
4.60	9.80						OVB	BC	Very rubbly Polylithic core. Probably blast rock/overburden. Not bedrock				
9.80	13.90						A3	P	Medium pink fgr with 15% 2-4mm feldspar phenos. Weak clay alteration.	157535 157536 157537 157538	10.8 11.8 12.6	12.6 13.3	0.02 0.00 0.08
13.90	17.30			1	1	Ру	A5/A7	вх	Fine grained pale to medium grey matrix with diffuse fracture controlled silicification/alteration	157539 157540 157541	13.9	13.9 15.0 16.1	
			:						results in Bx'd appearance with 1-5 cm pink sub- angular remnant of less altered wall rock fragments in iSil grey matrix,	157542	16.1	17.3	4.31
17.30	18.20			1	5	Py	A7		10% irregular muddy Py bands (fracture controlled) to 2cm in iSil porous pale grey matrix. No PDO. Local moderate clay alteration, 1/4% fgr diss Py and 4% Muddy Py.	157543	17.3	18.2	7.71
18.20	19.70			0.5	0.5	Pv	A5	P	Pale-Medium Grey fine grained massive weakly	157544	18.2	18.9	2.42
						,			fractured. Vfgr diss Py as inconsistent bands to 20-30cm. Clay alteration of fractures. End of interval is 2cm iK gouge +/- perpendicular TCA.	157545			
19.70	20.10			0	1	Ру	A5 QSTR	QSTRS	40% white to pale grey quartz stringers. Irregular contacts. Avg 1cm. Buff iSil matrix. Py occurs as vfgr disseminations in wallrock.	157546	19.7	20.1	3.93

20.10	21.40			0.5	0.5	Ру	A5/A7		Relatively homogenous fgr pale medium grey. Very finely porous with vfgr disseminated Py.	157547	20.1	21.4	1.97
21.40	25.10			Tr	Tr	Ру	A5	P	Buff to pale medium grey fgr homogenous. Locally to 10% buff K/Talc altered phenos and fracture filling.	157548 157549 157550 157551	22.4 23.3	22.4 23.3 24.3 25.1	2.60 3.90 1.48 10.79
25.10	29.10			1	0.5	Ру	A5/A7		Mottled pale-medium grey fgr iSil very finely vuggy with vfgr disseminated Py.	157552 157553 157554 157555	25.1 26.1 27.1	26.1 27.1 28.1 29.1	3.73 3.73 8.23 6.85 5.25
29.10	32.00		1	1	0.5	Ру	A5/A7	Bx	iSil (Aphanitic/Chalcedonic) flooding of Brecccia zone.	157556 157557 157558	29.1 29.4	29.4 30.4 31.4	1.93 3.15 3.69
32.00	32.40			Tr	Tr	Ру	A5		Aphanitic very siliceous. Very weakly porous. Tr Py	157559		32.4	3.27
32.40	32.80			10	1	Ру	A5		iSil iVuggy possible alunite vug filling. 1 @ 1cm band of vfgr muddy Py.	157560	32.4	32.8	5.25
32.80	34.30			0	0		A5/A2		K altered irregular remnant phenos in pale- medium grey slightly less silicified A5.	157561 157562		33.6 34.3	4.54 5.86
34.30	37.50			2	2	Py, Sph	A7		Variably pale grey (less Sx) medium grey (more Sx). Homogenously vuggy. iSil. Weakly fractured. iAcid leached.	157563 157564 157565	35.3	35.3 36.4 37.5	1.36 2.00 3.97
37.50	38.50	Т	r	1	1	Ру	А7		Finer vugs and slightly darker grey than above. Possibly slightly less siliceous. Minor fracture controlled bands of muddy Py.	157566	37.5	38.5	2.62
38.50	39.00			2	Tr	Pγ	A5/A7		iSil variably sulphidic 1mm Vugs	157567	38.5	39.0	2.31
	39.80			1		Py	A5/A2	P	iK altered phenos 3mm subhedral account for 15% of rock. Buff/Pink fgr matrix.	157568		39.8	0.52
39.80	40.40			Tr	10	Ру	A7	Р	Muddy fracture controlled Py at 20-60 TCA over 15cm. Relict clay altered phenos to 5%.	157569	39.8	40.4	85.44

40.40	40.90		Tr	Ру	A5/A3		iSil pink fgr slightly less silicified. Massive. Very low porosity.	157570	40.4	40.9	1.19
40.90	45.50		1	Ру	A3	Р	Medium pink iSil fine grained porphyry with	157571		41.9	
							phenos altered to white clay to 3mm to 7%.	157572 157573		42.8 43.9	0.38
				·			Local 1cm clay gouges at 41.8 and pervasive K alt'n Si/G fine grained to muddy Py as flood with	157573		43.9	0.01
							increased porosity @ 44.8	157575		45.5	0.57
45.50	46.00	0	0		A2/A3	P	Medium grey fine grained. Moderate to intense K alt'n Talc on fractures. Phenos alt'd to K. Wk bx with diffuse grey siliceous fragments to 3cm.	157576	45.5	46.0	0.02
46.00	46.60	0	0		A2/A3	FLT	iK iG fault plane @ 15 TCA @ 46.4. Light to medium grey fine grained. Remnant phenos completely altered to K. LC FLT @ 30 TCA	157577	46.0	46.6	3.91
46.60	48.30	 2	0.5	Py	A5/A7		Mottled grey/buff iSil Local clay filled vugs. Fgr	157578	46.6	47.4	2.50
				,			diss Py locally. Patches muddy Py at 46.6-46.8	157579		48.3	5.40
48.30	48.50	0	0		A3		Medium pink fgr siliceous No Sx.	157580	48.3	49.3	0.31
48.50	48.60	0	1	Py	A7		Medium grey fine grained iSil. Fgr Py disseminated throughout. Locally massive. Discrete U and LC				
48.60	49.30	0	0		A3	P	Medium pink fgr purple with 7% phenos (relatively unaltered) grades into maroon unit below				

ενενενενενενενενενενειε ειε ειε ε

49 30	59.40		0	0		A3	Р	Maroon propylitically altered epidotized feldspars	157581	40.2	49.6	0.48
10.00	00.10			0		7.0	1	phenos to 30%. iK Gouge at 49.6-49.7, 49.8-	157581		49.0	0.40
								50.0, and 51.7-52.2. Localized distinct clasts of	157583		50.0	0.03
								A3/A5 to 3cm. Subrounded at 54.0m. Local vits	157584		51.7	0.00
								massive talc to 2cm. 57.3-57.6 iK Dark Maroon.	157585		52.2	0.00
								57.6-57.9 Pink. 57.9-59.4 increasingly silicified	157586		53.2	0.01
		1						and bleached to grey.	157587		54.2	0.00
								and bloadhed to grey.	157588		55.4	0.00
									157589		56.1	0.01
									157590		56.8	0.00
									157591		57.5	0.04
									157592		58.5	0.04
									157593		59.4	0.03
59.40	59.80		0	2	Py	A7		iSil pale to medium grey with muddy fracture	157594		59.8	0.55
								controlled Py and disseminated vfgr Py.				
59.80	62.40		0	0		A3/A5	Р	Pink, locally porphyritic with clay altered phenos.	157595	59.8	60.9	0.03
								Minor irregular qstrs.	157596	60.9	62.0	0.00
62.40	62.45					FLT	FLT	iK gouge @ 90 TCA	157597	62.0	62.5	0.00
62.45	64.50		Tr	8	Ру	A7	Ρ	iSil aphanitic with diffuse bands of muddy Py.	157598	62.5	63.4	3.30
		1						Local relict phenos. Medium and pale grey	157599		63.9	1.40
								banding on 3-5cm scale. Minor vfgr diss	157600	63.9	64.5	4.75
								Ankerite.				
64.50	65.50		0	0		A5		Homogenous pale grey very fine grained	157601	64.5	65.0	1.25
								massive with minor creamy Qstrs @90 TCA	157602		65.5	0.24
65.50	68.70		0	0		A2/A3	P	iK alt'd porphyritic with dark maroon matrix and	157603		66.6	0.01
	ĺ							intensely leached Epithermal Clay Gouge (ECG)	157604		67.7	0.06
								at: 65.8-65.9, 66.3-66.4, 68.6-68.7. LC is	157605	67.7	68.7	0.01
								irregular gouge at low CA over 0.1m				
						L						
68.70	72.30		1	15	Ру, Сру	A7	BX	iSil with sulphidic breccia. Dark grey Silica/Py	157606	68.7		1.91
								matrix supports 20-80% irregular sub-angular to	157607	69.7		2.07
								sub-rounded wall rock clasts. Minor local	157608		71.7	6.39
								translucent talc(?) fracture filling. Tr Cpy locally.	157609	71.7	72.3	5.52

	72.80		0	0		FLT	FLT	iK Gouge LC 70 TCA	157610	72. <u></u> 3	72.8	0.27
72.80	74.30		0.5	2	Ру	A7	BX	Medium grey/buff iSil. Obliterated wallrock	157611	72.8	73.6	0.79
								fragments hosted by grey siliceous matrix.	157612		74.3	
								Moderate PDO reflected in muddy pyritic bands				
								to 1cm and creamy white clay altered bands to				
								0.5cm. PDO @ 70 TCA				
74.30	77.70		0	0		A2/A3	Р	Salmon pink porphyritic crystal tuff. 74.6-75.0 A3	157613	74.3	75.0	0.13
								maroon iK LC at 40 TCA. 76.1-76.4 A3 BC mK.	157614	75.0	76.0	0.06
								76.6-77.7 ECG	157615	76.0	76.9	0.01
									157616			0.11
77.70	78.10		0	2	Ру	A7	Р	Medium to dark grey iSil 5% L alt'd Phenos	157617	77.7	78.1	0.33
								throughout. Massive Py locally in patches to 4cm				
								and fracture controlled fgr Py.				
	78.50		0	0		A5	Р	Pink iSil 5% K alt'd Phenos.	157618	78.1	78.5	0.03
78.50	79.10	1	0	1	Ру	A7/A5	BX	Medium to dark grey iSil few remnant A5	157619	78.5	79.1	0.11
								fragments partially absorbed to 3cm. Fine				
								grained. Py fracture controlled with irregular				
								muddy patches to 2cm.				
79.10	80.50		0	0		A5		Medium pink pervasive iK. 79.5-80.3 ECG	157620	79.1	79.8	0.20
									157621	79.8	80.5	0.03
80.50	81.40		2	2	Ру	A7		Buff fine grained iSil porous. Muddy Py fracture	157622	80.5	81.4	1.72
								controlled. Local massive patches to 4cm. White				
								clay filled vugs to 0.5cm.				
81.40	82.80		0	0		A5		Light pink to buff iSil. Few phenos remain. Talc	157623			0.05
								on fractures to 1cm.	157624	81.9	82.8	0.02
82.80	89.90		2	Tr	Ру	A5/A7		Pale grey very siliceous homogenous vuggy.	157625	82.8	83.6	0.64
								Local patchy Py. Some fracs @ 45 with slicks.	157626	83.6	84.4	0.31
									157627	84.4	85.4	0.75
									157628	85.4	86.5	0.30
89.90	90.60		1	0		A2/A5	FLT	Mottled pink/grey. Numerous Talc/Clay fractures	157633	89.9	90.6	0.06
								to 2cm. No PDO				
		· · · · · · · · · · · · · · · · · · ·					- +					

.

90.60	92.60		1	0		A2/A5	P	Pink/Grey competent. Few clay fractures. Few phenos (Clay Alt'd)	157634 157635		91.6 92.6	
92.60	92.80		Tr	3	Ру	A7	Ρ	As above with few fgr fracture controlled Py and locally massive patches near 92.7-92.8	157636		92.8	
92.80	97.20		0	0		A3/A2	P	Maroon to medium pink porphyry. White clay altered phenos to 5%. 1cm gouge on UC @ 45TCA. 94.2-95.1 ECG 96.3-96.5 ECG.	157637 157638 157639 157640 157641	93.8 94.8 95.8	94.8	0.00 0.00 0.02
97.20								End of Hole				

I

ειειειειειειειειειειειειε

Bisho	p Res	ources	s Inc.					Hole	ID:	A03-05
Al Prop	perty						Bonanza Zone			
Hole ID:	A03-05		Easting	19500.094	Azimuth	_48		5	Started	15-Aug-03
			Northing	31192.963	Dip	-45		Com	npleted	15-Aug-03
			Elevation	1691.557	EOH	55.8	3m			
							<u> </u>			
Contract	or	Falcon	Drilling Ltd.	Logged By:	Lesley H	unt, I	Mike Glover	L	ogged	16-Aug-03
					•					•
Commer	nts:							Dip T	ests	
								Depth	Raw	Corrected

Bish	op F	Resc	ourc	es Ir	IC.					Hole ID:		A03-	05
Al Pr	opert	У							Bonanza Zone			• -	
From		Rec	Ba	Por	SX%	SX	Alt	Structure	Comments	Sample	From	To	Au g/T
0.0	3.0						OVB		Casing through overburden				
3.0	6.1			0	0		A5	Р	Pale grey with rust, intensely iron oxidized,	157728	3.0		
									fractured	157729	3.4		1
										157730	4.9		
6.1	7.3			0	1	Ру	A5		very weakly disseminated py throughout 6.6-7.3 broken core, wFLT	157731	6.1	7.3	0.72
7.3	8.2			0	0		A5		intensely silicified, muddy fracture controlled py	157732	7.3	8.2	1.05
8.2	10.5			0	1	Ру	A3/A5	BC, P	Pale pink, porphyritic, iron oxidized, minor, local	_157733	8.2	8.8	1.03
									fracture controlled muddy py	157734	8.8	9.4	0.63
										157735	9.4	10.5	0.07
10.5			L		Tr	Ру	A2/A3	FLT	pink to dark maroon	157736	_10.5	11.1	0.01
11.1	12.3			_	Tr	Ру	A3		dark burgundy	157737	11.1	12.3	0.01
12.3	12.9			0			A2/A3	FLT	ECG	157738	12.3	12.9	0.02
12.9	14.2			0		Ру	A3/A5	Ρ	relatively unaltered porphyritic A3 grades downhole to silicified, non vuggy A5 (aphanitic) appears siliceous but a weak pervasive clay alteration is present. Increased py finely disseminated downhole. Distinct aqua green hue to relict feldspars and lapilli.	<u>157739</u> 157740		<u>13.5</u> 14.2	
14.2	15.5			1	5	Py	A7	Ρ	Medium grey buff to brassy brown. Py is finely disseminated throughout, 2% fracture controlled 0.5cm local 10cm irregular zones of white clay altered phenocrysts	<u>157741</u> 157742	<u>14.2</u> 15.0	<u>15.0</u> 15.5	
15.5	17.4			0	3	Ру	A7		Very fine grained, patchy, mottled buff - medium grey, 3% very fine grained py, no phenocrysts, intensely silicified	157743 157744 157745 157746	16.0 16.5	16.0 16.5 17.0 17.4	0.13
17.4	19.8			0	6	Ру	A7	P	mottled medium pink/grey, intensely silicified, 3% disseminated py, 3% fracture controlled, localized patches up to 2cm muddy py, Note: concentration of relict white phenocrysts occur in bands of muddy py	157747 157748 157749			1.47 2.20 3.46 1.17

1

Ì

}

32.9 33.8 0 33.8 55.8 0				wFLT, moderately pervasive clay alteration, Overall unit is very competent				
	Tr Py	A3		dark maroon porphyritic lapilli Tuff, feldspar phenos are sub-euhedral up to 0.5cm avg. 3mm X1mm, 5% localized montmorillonite alteration of phenocrysts. Lapilli are locally elongated to give a weak pdo @ 45° tca 48.7-49.2	157769 157770		34.5 35.2	0.03
	0	A2	FLT	ECG, dark grey to burgundy, white, black green, lower contact distinct @ 15° tca	157768		33.8	0.20
				@24.45 lapilli are angular 3cmX2cm, intensely porphyritic	157762 157763 157764 157765 157766 157767	28.0 29.0 30.0 31.0 32.0	28.0 29.0 30.0 31.0 32.0 32.9	0.02
				3cm X 1cm, no pdo, minor localized fracture controlled muddy py zones to 10cm, localized weak pervasive clay alteration, finely disseminated py in broader 0.4 to 0.5 m zones.	157758 157759 157760 157761	23.2 24.2 25.2	24.2 25.2 26.2 27.2	0.05 0.03 0.06 0.25
19.8 22.2 0 22.2 32.9 0	10 Py	A7 A5	P	19.8-20.5, semi massive py throughout dark grey silica hosting white clay altered phenos to 3mm, 20.5-22.2- pale pink/grey, clay altered phenos 3%, phenos altered to distinct blue hue clay, py disseminated 1-2% locally fracture controlled and patches to 5cm Pale pink to grey, localized elongated lapilli to	157752 157753 157754 157755 157756 157757	20.0 20.5 21.0 21.6	20.0 20.5 21.0 21.6 22.2 23.2	3.26 6.09 2.40

·				~			·····			
Bisho	p Res	ources	Inc.					Hole	ID:	A03-06
Al Prop	erty						Bonanza Zone	•		•
								-		
Hole ID:	A03-06		Easting	19467.116	Azimuth	48			Started	1 16-Aug-03
			Northing	31208.383	Dip	-45		Cor	npleted	1 16-Aug-03
			Elevation	1693.578	EOH	71.9	9m	*		
				•						
Contract	or	Falcon D	rilling Ltd.	Logged By:	Lesley H	unt, l	Mike Glover		Logged	17-Aug-03
								·		
Commer	nts:							Dip 1	ests	
								Dept	h Raw	Corrected
								71	.9 -52	-45
										T

Bish	op F	Reso	ourc	es l	nc.					Hole ID:		A03-0	6
Al Pr	oper	ty							Bonanza Zone	•			
From	То	Rec	Ba	Por	SX%	SX	Alt	Structure	Comments	Sample	From	То	Au g/T
0.0	4.6						OVB		Casing through Overburden				
4.6	5.1			0.5	1	Ру, Сру	A7	Р	Fine grained pale-medium grey with 20% 3mm clay alt'd phenos or filled vugs. FeOx on fracs	157771	4.60	5.10	2.99
5.1	5.5			2	1	Py	A7		As above but leached out clay	157772	5.10	5.50	5.50
5.5	6.5			0.5	2	Py	A7		Dark Grey silica flooded A7 with minor FeOx stained fractures. Last 10 cm is iK filled vugs.	157773			
6.5	8.6			0	0.5	Ру	A7		Mottled pale and Medium grey very fine grained	157774	6.00		
									disseminated Py throughout. Weak FeOx stain	157775			
									locally on fracs. Some coarse clastic (Lapilli)	157776	7.00	7.30	9.78
									fabric locally	157777	7.30		
										157778	7.80	8.20	
										157779	8.20	8.60	3.02
8.6	11.5			3	30	Ру	A7		Similar to 5.5-6.5 Dark grey silica flooded with	157780			
									muddy Py. Locally Py grades to semi-massive.	157781	9.00	9.50	4.17
									LC @ 50 TCA.	157782		10.00	
										157783			
										157784			4.05
			ļ							157785			3.14
11.5	15.5			0	Tr	Ру	A5		Pale to medium grey. Ghost remnants of original				
									texture. VWk PDO @ 45 TCA. V weak Bx @	157787			
									footwall contact.	157788			
										157789			
	15.8					Py	A3	P	Pink with white clay alt'd phenos 30% to 3mm	157790	15.50	16.80	0.07
	16.8	10		* <u> </u>		Ру	A3	FLT	Very blocky core	457704	10.00	17.10	
16.8	21.4			0	0		A3	Р	Salmon pink. Porphyritic. White clay alt'd	157791			
									phenos. Some relict lapilli to 3cm elongated and	157792			
									angular. 50% matrix, 50% phonos/clasts	157793			
										157794			
										157795			
										157796	20.60	21.40	0.02

21.4	22.4		0.5	2	Ру	A7	VFV, BX	Medium grey very fine grained. Stretched irregular lapilli to 2-3cm lend a moderate PDO @ 45 TCA. Some lapilli replaced by fgr Py. Also fgr diss Py throughout matrix .21.7-21.8 light blue translucent fracture filling with muddy Py in irregular patches and on fracture selvages.	157797	21.40	22.40	0.03
22.4	24.0		0	Tr	Py	A3/A5	P	Salmon pink moderately porphyritic. iK wk FLT? At 23.5. Tr vfgr diss Py throughout.	157798 157799			0.00 0.11
24.0	25.0		1	1	Ру	A7	VFV, BX	As above less Py grading to 0 at LC. Moderate PDO @ 45 TCA	157800			0.83
25.0	25.8		0	0		A5/A3		Light grey/pink moderately porphyritic with 20% phenos alt'd to clay. Distinct LC @ 45 TCA. Phenos are becoming digested.	157801	25.00	25.80	0.07
25.8	28.2		1	1	Ру, Во	A7	VFV, BX	Medium grey, weakly porous with very fine vugs. Lapilli up to 3x1cm angular and elongate rounded with PDO @ 45 TCA. Some lapilli are completely replaced by Py. Fgr Py disseminated throughout. Fgr black (Bornite?) Sx also disseminated throughout.	157802 157803 157804 157805	26.50 27.00	27.00 27.60	3.54
28.2	30.5	1	1	1	Py	A7	BX, VFV	As above plus 20% white irregular fracture filling revealing open space filling texture (chalcedony/barite?) Average 1-2cm stringers concentrated within 10-15 cm bands, Lower end of unit becomes more siliceous with larger vugs.	157806 157807 157808	28.90	29.80	88.07
30.5	37.7	1	3	1	Ру	A5	P	Pinkish grey very fine grained moderately to locally intensely vuggy with white clay filling the vugs. Weakly porphyritic. Most phenos altered to clay. Vnlt offset on Qtz/Chal Ba? Vlt is right handed. Local muddy Py in 4cm zones. Fracture controlled. Local bladed to acicular Ba? crystals in larger vugs to 3mm	157809 157810 157812 157813 157813 157814 157815 157816 157817 157818	31.20 31.90 32.70 33.00 34.00 35.00 36.00 36.80	31.90 32.70 33.00 34.00 35.00 36.00 36.80 37.20	5.51 19.27 0.62 10.49 5.26 10.85 3.24 1.16 6.13 2.07

.

I

ενενενες ενενενενενενε ειειειειει

37.7	39.7	C).5	3	6	Ру, Сру	A7	VG	Medium grey to buff intensely porous with minimal clay filled vugs. Some Chal/Qtz/ Ba with cockscomb texture as fracture filling. Py, Cpy and bornite are generally fracture controlled in mm to cm scale irregular patches. Bornite haloes Cpy. 1 speck VG at 39.6m	157819 157820 157821 157822	38.20 38.70	38.70 39.20	10.68
39.7	40.9			0.3	1	Во, Сру		VG	Buff. Grades from vuggy at extents of unit to aphanitic in central core of unit. Translucent pale blue talc/Chalcedony fills open space angular fractures.1 speck VG assoc with CuSx	<u>157823</u> 157824			3.53 2.02
40.9	45.3			3	1	Py	A5/A7		Predominantly A5 with minor A7 bands to 7cm. Vugs Avg <1mm to 6mm. 20% of vugs are clay filled. A7 zones have predominantly fgr disseminated Py with some muddy fracture controlled Py to cm scale.	157825 157826 157827 157828 157829 157830 157830 157831 157832 157833	41.40 41.90 42.50 43.00 43.50 44.00 44.50	41.90 42.50 43.00 43.50 44.00 44.50 45.00	10.46 2.52 0.71 0.59 3.20 2.13 0.70 1.85 2.16
45.3	45.8				0.5	Py	A5	Ρ	Pink with some relict phenos alt'd to white clay. Few lapilli angular to 2cm and elongated to 3cm. Patchy and fracture controlled Sx.	157834			0.72
45.8	46.8			5	1	Сру	A7	VG	Salmon pink very vuggy 1-3mm vugs Patchy and Fracture controlled Sx. 1 speck VG	157835 157836			1.55
46.8	47.2			0	1	Ру	A7		MPT Muddy Pyritic Transition zone. Fgr mottled pink and brassy brown transition from A7 vuggy to slightly bleached A3. Muddy Py is fracture controlled and patchy.	157837			<u>2.35</u> 1.03
47.2	51.3						A3	P	Slightly bleached pink porphyritic crystal tuff	157838 157839 157840 157841	48.20 49.20	49.20 50.20	0.13 0.33 0.08 0.02

. I

i

51.3	51.7	C) 2	Py	A7		MPT as above	157842	51.30	51.70	4.44
51.7	54.5	2	2 1	Сру	A5/A7	VG	Buff, vuggy. Sx are fracture controlled with no	157843			
							PDO. Some white clay filled vugs to 0.5cm	157844			
							throughout. 1 speck VG	157845	52.70	53.20	2.31
								157846	53.20	53.80	1.34
								157847	53.80	54.50	3.00
54.5	55.8		0		A3/A5	BC	Grey/pink fgr weakly porphyritic. No vugs. BC	157848	54.50	55.10	0.15
							over bottom 40cm.	157849	55.10	55.80	0.14
55.8	56.7	2	: 1	Py	A7		Pinkish grey finely vuggy with few clay filled vugs	157850	55.80	56.20	3.39
							to 3mm. Mostly fgr diss Py with few fracture	157851	56.20	56.70	2.77
							controlled mm scale bands Py.				
56.7	57.1	2	1	Ру	A7		As above with many white clay filled vugs	157852	56.70	57.10	0.96
57.1	57.3	0	4	Ру	A7		MPT vfgr grey and brassy brown. iSil. Py is	157853			
							muddy throughout.				
57.3	59.4	0			A3	BC, P	Bleached A3. 58.8-59.2 very blocky	157854	57.30	58.30	0.04
							·····	157855			
59.4	59.5	0	0		A3Dyke	Р	vfgr weakly porphyritic with 10% irregular				
							possibly rafted in wall rock xenos/frags to 6mm				
59.5	59.7	0	0	· · · ···	A2/A3	 Р	iK alt'd leached A3				
59.7	62.0	0	0		A3	FLT, BC	Fault. Blocky core iK gouge/gumbo				
62.0		0	0		A3	P	Dark maroon Porphyry. Plag altered to Mont. 5-				
71.9					1	1	End of Hole				

Bisho	p Res	ources	Inc.				· · · · · · · · · · · · · · · · · · ·		Hole ID):	A03-07
Al Prop	perty						Bonanza Zone	-	•		
Hole ID:	A03-07		Easting	19474.828	Azimuth	48			St	arted	16-Aug-03
			Northing	31204.136		-45			Comp		
			Elevation	1692.576	EOH	58.5	m				
Contract	or	Falcon Di	rilling Ltd.	Logged By:	Lesley H	unt, N	/ike Glover		Lo	gged	18-Aug-03
Commer	nts:								Dip Te	sts	<u> </u>
									Depth	Raw	Corrected

Bish	op F	Resc	ourc	es li	nc.					Hole ID:		A03-0	7
Al Pr	oper	ty							Bonanza Zone	-			
From	To	Rec	Ba	Por	SX%	SX	Alt	Structure	Comments	Sample	From	To	Au g/T
0.0	3.0						OVB		Casing through Overburden				
3.0	4.2			0	Tr	Ру	A2	BC, P	fgr grey lapilli tuff. Tr diss Py. Rounded 2x1cm Iapilli.	157856	3.00	4.20	0.56
4.2	4.6			0	Tr	Py	A2	FLT	iK Gouge	157857	4.20	4.60	0.00
4.6	5.7				Tr	Py	A3	P	Bleached grey lapilli in pale pink/white porphyritic matrix. 10% 2mm Phenos. Fgr diss Py	157858	· ·		
5.7	6.7			0	0		A2	FLT	50% rubble, 50% iK Gouge				
6.7	7.6			Ō			A3	P	FeOx stained as above	1			
7.6	8.2			0	0		A2	FLT	iK rubble	1			
8.2	8.5			0	0		A3/A5	P	fgr pale-medium grey porphyritic lapilli tuff. 10% 3mm-2cm Sub-angular to rounded lapilli				
8.5	8.6			0	0		A2	FLT	iK gouge				
8.6	9.4			0	0		A3	BC, P	Classic MXT				
9.4	10.6			0	Tr	Ру	Α7	Ρ	MPT Transition from brick matrix porph A3 through pink fgr non-porph with light blue siliceous fracture filling (increasingly talcose fracture filling downhole). Py as diffuse zones of muddy fracture filling.	157859	9.40	10.60	0.00
10.6	11.3			0	0		A2/A3	Р	Buff-pale grey matrix supports 15% white clay altered phenos.	157860	10.60	11.30	0.00
11.3	11.7			0	0		A2	FLT	iK Gouge				
11.7				0		1	A3	P	classic MXT with K alt'd phenos.	1			
16.0				0			A2	FLT	iK gouge. UC has motion.	1			
18.0	19.1			0	0		A5		Grades from brick coloured siliceous matrix	157861	18.00	18.50	0.03
									supporting 40% angular lapilli downhole through a weak breccia zone into pale pinkish matrix with 20% indistinct lapilli. Minor sil/Chal frac filling to 5mm	157862			

19.1	19.5	0	0		A2/A5		Fgr light grey/buff pervasive Talc alt'n	157863	19.10	19.50	0.00
	20.1	0.5		Ру	A5/A7		Pale pink grey weakly locally vuggy. Local fracture controlled muddy Py in 2-10 cm bands.	157864			
20.1	20.3	1		Ру	A7		iSil fgr diss Py throughout.	157865	20.10	20.30	1.18
20.3	23.7	2	1	Ру	A5/A7		Pale pink-buff siliceous matrix locally hosts 5%	157866	20.30	20.80	0.06
							white clay alt'd phenos. Local zones of muddy	157867			
							fracture controlled Py and 1% fgr diss Py.	157868			
								157869			
23.7	24.4	 <u> </u>	7	Py	A7		Dark grey and brassy brown siliceous	<u>157870</u> 157871			
20.1	24.4		,	Γy			moderately vuggy with 1% clay altered phenos in zones of no Py. Muddy fracture controlled Py concentrated in irregular 10cm bands		23.70	24.40	1.10
24.4	25.4	 0	Tr	Py	A3/A5	P	Light pink-grey very fine grained lapilli tuff.	157872	24.40	25.40	0.01
				_			Angular to rounded lapilli. Tr fgr diss Py				
25.4	27.6	0	Tr	Ру	A3/A2	Р	Pink/Brick fgr matrix hosts 7% white clay	157873			
							phenos, 3% angular and rounded lapilli and Tr fgr diss Py.	157874 157875			
27.6	29.0	0	1	Py	A3/A5	P	Medium grey. Very few phenos. Py is very fgr	157876			
21.0	20.0			· y			disseminated. Minor frac controlled fgr Py. Few talcose/Siliceous altered lapilli to 2mm	157877			
29.0	30.0	0.5	3	Ру	A7	P	MPT grey-brassy brown. 10% phenos locally. Some lapilli are talc/Sil alt'd. 3% py is fracture controlled and muddy and occurs as irregular patches and as fine disseminations. Weakly porous locally.	157878	29.00	30.00	8.29
30.0	33.7	3	8	Сру, Ру, Во	A7	P	Light salmon pink to grey mottled. Local clay altered phenos (no assoc with Sx content or porosity). Sx include Cpy, Bornite, and Py as fracture controlled patches and as fine disseminations.	157879 157880 157881 157882 157883 157883 157884 157885	30.60 31.20 31.70 32.20 32.70	31.20 31.70 32.20 32.70 33.10	4.84 6.75 100.00 48.98

33.7	42.3	0 Tr	• F	у	A3	P	Salmon pink locally porphyritic with 7% lapilli to 3 4cm Rounded and angular. Local PDO @45TCA. Upper portion of interval is wK then bleached.	157886 157887 157888	34.30	34.80	9.61
42.3	43.1	0	7 F	уу	A7		Distinct UC @ 45 TCA with 1cm gouge. Unit is dark grey/Brassy brown fgr non-porphyritic MPT. Muddy Py throughout in fractures and as irregular patches. Fgr diss Py throughout.	157889	42.30	43.10	3.08
43.1	45.1			·	A3	Р	Weakly bleached with coarse lapilli				
45.1	45.7				A3	FLT	iK gouge at high angle TCA				
45.7	58.5				A3	Р	Maroon Crystal Tuff. Mont. Alt'n Coarse Iapilli to 4x1cm.				
58.5							End of Hole				

Bisho	p Res	ources Inc.				Hole ID:	A03-09
Al Proj	perty				Bonanza Zone		
Hole ID:	A03-09	Easting Northing Elevation	19489.331 31210.542 1693.296	Dip	0 -90 81.1m	Started Completed	
Contrac	tor	Falcon Drilling Ltd.	Logged By:	Lesley H	unt, Ned Reid	Logged	19-Aug-03
Comme	nts:					Dip Tests Depth Raw	Corrected

Bish	op F	Reso	urce	es li	nc.					Hole ID:		A03-	09
Al Pr	oper	ty							Bonanza Zone				
From	То	Rec	Ba	Por	SX%	SX	Alt	Structure	Comments	Sample	From	То	Au g/T
0.0	3.3						OVB		Casing through Overburden				
3.3					Tr	Py	A5/A3		Light grey to pale pink, mottled, intensely silicified with local, irregular porphyritic zones, phenos to 3mm, partially digested lapilli elongated perpendicular tca, very fine grained py and chalcocite disseminated throughout	157896	6.2		
6.7	12.1			3	20	Ру	A7		mottled dark salmon pink to brassy brown, vugs	157897	6.7	7.2	
									are non existent in heavily pyritized zones, 11.2-	157898			
									12.1, 35% fine grained py - classic A7, very few	157899		8.2	1
									white clay altered phenocrysts, very few white	157900	1	_ 8.7	
									clay filled vugs, Py is predominantly fracture	157901	8.7	9.2	
									controlled also locally finely disseminated	157902	9.2	9.7	
										157903	9.7		
										157904			2.34
										157905			
										157906			3.57
						_				157907	11.7		5.82
12.1	17.1			0.5	10	Ру	A5/A7		Predominantly pale pink, intensely silicified.	157908	12.1		1.20
									Locally porphyritic, few white clay filled vugs to	157909		13.2	2.58
									2mm, py is mostly fracture controlled and seen	157910		13.7	3.13
									in irregular patches to 4cm, no PDO, 15.7-16.2 -	157911		14.7	2.21
									30% py fine grained disseminated, a distinct pdo	157912		15.7	2.47
									is seen in banding of pyritic zones perpendicular	157913	15.7		3.24
									tca, towards lower contact, py grades to finely disseminated <1%.	157914	16.7	17.4	0.89
17.1	17.4			0	0		FLT	FLT	intensely clay altered gouge				
17.4	18.4			0	0		A5	Ρ	light grey, porphyritic, intensely silicified, local	157915	17.4	17.9	0.09
									Talcose/siliceous blebs and fracture filling, original texture is completely obliterated.	157916	17.9	18.4	0.15
18.4	19.4			0	0		MPT		Muddy Pyrite Transition zone grades into	157917	18.4	18.9	1.33
				5	Ŭ				siliceous and locally moderately clay altered aphanitic , locally porphyritic	157918	18.9		0.69
									apnanilic, locally porphyritic				

19.4	20.4		0	0		A5		Pink to light grey, weakly porphyritic, <1% white	157919		19.9	0.08
							_	clay altered phenocrysts to 2mm	157920	19.9	20.4	0.02
20.4	23.4		2	7	Ру	A7	P	Medium pink to brassy brown, porphyritic,	157921	20.4	20.9	0.90
								majority phenos altered to white clay,	157922		21.4	1.53
								predominantly fracture controlled py (muddy) -	157923		21.9	5.91
								5% and fine grained py finely disseminated	157924		22.4	4.57
								throughout 2%	157925		22.9	3.63
									157926		23.4	4.62
23.4	34.6		2	10	Py, Chal,	A7		Light Pink mottled brassy brown locally weakly	157927		23.9	29.81
					Bn, Cpy			porphyritic, Barite is visible in the vuggier zones	157928		24.4	13.47
								as bladed crystals avg. 3mm X 1mm, up to 3cm,	157929		24.9	26.35
		ł						and as coxcomb open space fillings, Talc is	157930		25.4	17.30
								rarely seen in clots to 2cm and fracture fillings	157931	<u>25.</u> 4	25.9	3.15
								mm scale, Bn & Cpy are disseminated	157932		26.4	3.37
								throughout, locally is spectacular patches and	157933		26.9	79.22
								fracture controlled	157934		27.4	43.42
									157935		27.9	10.86
									<u>157936</u>		28.4	67.43
									157937		28.9	26.56
									157938		29.4	44.18
									157939	29.4	29.9	16.45
									157940		30.4	11.99
									_157941	30.4	30.9	24.55
									157942		31.4	1.44
									157943		31.9	8.08
									157944		32.4	12.75
									157945		32.9	4.37
									157946		33.4	5.03
									157947		33.9	3.41
24.0	35.0								157948	33.9	34.6	3.40
	35.0			- 0		FLT	P	intensely clay altered gouge, mottled colors				
JO.U	30.7		0.5	U		A2	۲ ^μ	light pink, intensely pervasive clay alteration,				
								moderately porphyritic, saussuritization of				
								phenos, lapilli are mostly digested				

ενενενενενενενενενεια ειειε

36.7	37.0	0.5	0		A2	Р	Coarsely porphyritic, less altered phenos than above, lapilli to 0.5cm angular, moderate pervasive clay alteration				
37.0	38.3	0.5	0		A3/A6	P	Brick red, intense pervasive Hematite alteration, phenos have been leached out, weak pervasive clay, Hem alt over clay				
38.3	38.8	0	0		A3	Р	light greenish purple in color, most phenos altered to Talc?, lapilli are rounded to 5cm, weak to moderate pervasive clay alteration				
38.8	41.2	0	0		A3		Purplish green, coarse lapilli are elongated creating a moderate foliation @ 80° tca				
41.2	41.9	0	0		A2/A3	Р	Dark purple/green, intense clay alt, not gouge, porphyritic, saussuritization of feldspar phenos				
41.9	42.7	0	0		A3	P	medium purple, intense clay alt. Pervasive				
42.7	43.1				FLT	BC	grades to intense clay gouge @42.7-43.0, fault gouge43.05 - 43.1 @40° tca				
43.1	45.6	0	0		A3		Medium purple/green, intense clay alt, not gouge, porphyritic, saussuritization of feldspar phenos, lapilli are elongated to 2cm, perpendicular tca, partially digested				
45.6	46.2	 0	0		A2	FLT	iK gouge, dark purple				
	46.9	0	5	Ру	A7	MPT	MPT, grey to brassy brown, fine grained, original, texture completely obliterated, muddy py in patches and disseminated throughout. Talcose/chalcedony filled fractures, white clay in mm scale fractures, lapilli 3cm X 3cm completely replaced with fine grained py.	157949	46.2	46.9	3.09

46.0	52.9		1	3	1	Py, Chal	A7/A5		colmon pink (Cil interactions of the state	457050	40.0	47.0	
40.9	52.8		'	3		Fy, Unal			salmon pink, iSil, intensely vuggy, vugs filled	157950		47.4	4.83
							-		with white clay, Barite is seen as bladed crystals	157951		47.9	1.98
									to 3mm, local talc in fractures to 2mm, muddy py			48.4	1.04
									patches but predominantly fracture controlled,	157953		48.9	<u>1.83</u>
			1						fine grained py and chalcocite diss throughout,	157954		49.9	0.32
									porosity decreases @51.4 to 54.4, Sulphide	157955		50.4	2.25
									content decreases with porosity, @ 52.9 py is	157956	50.4	50.9	2.10
		i							seen as coarse grained fracture controlled and	157957	50.9	51.4	1.29
									irregular patches to 3-4 cm	157958	51.4	51.9	0.50
										157959	51.9	52.4	2.86
							ļ			157960	52.4	52.9	3.13
52.9	55.4			2	3	Py, Chal	A7		As above with more Sulphides, 54.6-55.4	157961	52.9	53.4	4.05
									predominantly py as both muddy and dine to	157962	53.4	53.9	2.19
									medium grained patches and fracture controlled,	157963	53.9	54.4	4.40
									coarse porosity	157964	54.4	54.9	5.15
										157965	54.9	55.4	10.76
55.4	56.7			0	2	Py	A7/A5	P	medium pink, white clay alt phenos 5% to 3mm,	157966	55.4	55.9	0.20
									muddy py patches to 4cm, fracture controlled	157967	55.9	56.4	0.05
									and disseminated throughout	157968	56.4	56.7	0.04
56.7	60.0			0	0		A2/A5	P	Light pink, weakly pervasively clay altered, some				
									lapilli almost completely digested, some appear				
									fresh (porphyritic wall rock), feldsp phenos				
									altered to white clay				
60.0	60.5			0	0		A2	FLT	intense clay gouge, talc and sericite alteration of	157969	60.5	61.0	0.03
	[phenos, footwall contact @ 15° tca, intense				
									muddy py and fine grained py/chalcocite filled				
									fractures				
60.5	61.3			0	0		A2/A5	Р	Light pink, weakly pervasively clay altered, some				
									lapilli almost completely digested, some appear				
									fresh (porphyritic wall rock), feldsp phenos				
									altered to white clay				
						ļ			-				

61.3	62.3	0	0	FLT	P	salmon pink/dark maroon, intense clay gouge, intense saussuritization of feldspar phenos	
62.3	68.8	0	0	A3	P	dark purple crystal tuff, elongated lapilli, foliation @ 80° tca, moderate saussuritization of feldsp., some lapilli are angular/ rounded, phenos to 3cm	
68.8	69.1	0	0	FLT	FLT	broken core with 2cm gouge at fw perpendicular	
69.1	69.6	0	0	A3	Р	Brick red, sauss / montmorillonite alteration of	
69.6	70.6	0	0	A6		Brick red crystal tuff	
70.6	70.9	 0	0	A3	Р	dk purple, iK gouge, ECG	
70.9	71.5	0	0	A2/A3		light grey, fine grained, bleached, locally porphyritic	
71.5	74.5	0	0	A3	FLT	gouge, dark purple	
74.5	76.4	0	0	A3/A6		intense hematite alteration that appears to be fracture controlled, in dark purple MXT	
76.4	77.3	0	0	A6		fine grained, talcose at lower contact, porphyritic, brick red in color	
77.3	78.8	0	0	FLT		intense clay gouge, fault gouge	
78.8	81.1	0	0	 A3		dark purple classic MXT	
81.1						End of Hole	

Bisho	p Res	ources	Inc.			_			Hole ID:	A03-10
Al Prop	perty		·		····	Bona	nza Zone			
Hole ID:	A03-10	<u>-</u>	Easting Northing	19496.136 31169.140		48			Starte Complete	
			Elevation	1689.223	EOH	72.2m				
Contract	ог	Falcon D	rilling Ltd.	Logged By:	Lesley H	unt, Ned Re	eid	<u> </u>	Logge	d 19-Aug-03
Commer	nts:									w Corrected

Bish	op F	Reso	ourc	es li	nc.					Hole ID:		A03-1	0
Al Pr	oper	ty							Bonanza Zone				
From	То	Rec	Ва	Por	SX%	SX	Alt	Structure	Comments	Sample	From	То	Au g/T
0.0	4.6						OVB		Casing through Overburden				
4.6	5.6			0	0		A5		Salmon pink very fine grained with pervasive clay alteration.	157970	4.60	5.20	0.04
5.6	6.2			2	1	Ру	A5/A7	P,BC	Salmon pink moderately porphyritic. Moderate K alt'n on fractures. Py is finely disseminated throughout and occurs as patchy fracture controlled muddy Py.	157971	5.20	6.20	0.51
6.2	7.2			2	0		A5	P, BC	Pink. Slightly porous.	157972	6.20	7.20	0.23
7.2	13.6			0	0		A3	P, BC	Brick red grades immediately into dark purple. 7.6-7.9 iK gouge. Porphyritic. W pervasive K alt'n				
13.6	14.9			0	0		A2	P,BC	Salmon pink. Pervasive iK. 14.2-14.2 is iK Gouge. Weakly porphyritic. White clay altered phenos.				
14.9	17.4			2	1	Py	A5/A7		Vfgr salmon pink grades to grey/purple.	157973	15.40	16.40	1.34
									Moderately porphyritic. White clay altered Phenos (3% to 3mm) Local muddy Py @ 15.2. Vfgr diss Py throughout. Lapilli are mostly completely digested.	157974			
17.4	17.9			1	25	Ру	A7		Massive Py grades to fracture controlled patchy muddy Py and mgr fracture controlled Py	157975	17.40	17.90	7.13
17.9	20.6			0	2	Ру	A7/A5	P	Pink-grey porphyry. White clay alt'd phenos. Fgr	157976			
									diss Py throughout. Py in patches, Fracture	157977			
									controlled Py throughout, Stretched lapilli to 3cm. Talc fracture filling to 5mm locally.	157978	19.90	20.60	0.07

APPENDIX VI: 2003 Diamond Drill Assays اسا أسبيا 1 1 لي. ليبا السا لسنا

.....

				1			A		0	Dh	2-	A.a.	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	8	V	Ca	P	La	Cr	Mal	Ba	TII	8	AI I	Na	Κİ	W
Hole #	Pamala	(m) From	(m) To	(m) Length	Au 0/1	Met Au	Ag gm/mt	Mo														ppm									ppm						ppm
A03-01	Sample 157501	4.60	5.30	0.70	0.00	Austra	Accession	PPIII	ppin	<u></u>		PP			PP-III		PP	FF····								1							1				
A03-01	157502	5.30	6.00	0.70	0.03				-		-							-							1												
A03-01	157503	6.00	6.90	0.90	0.01				-													1															
A03-01	157504	6.90	7.80	0.90	0.04											-								I			1										
A03-01	157505	7.80	8.60	0.80	0.01									_										1		ļ											
A03-01	157506	8.60	9.00	0.40	0.71																		ļ			ļ											
A03-01		9.00	9.20	0.20	1.11																															+	
A03-01		9.20	9.80	0.60	0.72											·· ·· ··														-							
A03-01		9.80	10.60	0.80	0.03			10	45	20	2	0.4	1	3		0.25	10	< 8	< 2	< 2	29	<.5	< 3	7	4	< 01	0.002	1	1	< .01	649	< 01	< 3	0 16	< .01	< .01	< 2
A03-01		10.60	11.40 12.40	0.80	0.04			13	40	20		0.4	·····	3	"	0.25	10	~ 0		~ ~ ~	20	1		1			0.001	· ·									
A03-01 A03-01		12.40	13.00	0.60	0.06												1					<u> </u>														Í	
A03-01		13.00	14.00	1.00	0.07	1						• •																									
A03-01		14.00	15.00		0.02																		j					1									
A03-01	157515	15.00	16.00	1.00	0.02																		l			<u> </u>		1	1	1							
A03-01	157516	16.00	17.00	1.00	0.01	<u> </u>									<u> </u>							<u> </u>			<u> </u>												
A03-01		17.00	17.70	0.70	0.04				_						<u> </u>										-												
A03-01	157518	17.70	18.60	0.90	0.46			<u> </u>								·	<u> </u>															+					
A03-01	157519	18.60	19.50	0.90	1.04		·····		- 544	204		10.0		40		5.80	120	< 8	< 2	2	18	< .5	54	16		L < 01	< .001	< 1	- 2	2 < .01	8	< .01	< 3	0.12	< 01	0.01	< 2
A03-01		19.50	20.30	0.80	1.05			38	511	221	4	10.8	5	19	< 2	5.00	120	- ~ 0	~ 2		10					1	1.001	1	<u> </u>	+							
A03-01 A03-01		20.30			0.95																		1	· ·					1								
A03-01		21.10	22.00		4.43			37	314	52	- 5	1.6	2	6	9	0.93	18	< 8	4	< 2	28	< .5	14	5	4	< .01	0.001	< 1		5 < .01		< .01		0.10			< 2
A03-01		23.10		1.00	8.06			18		48		4.1	12		÷	8.59		< 8	6	< 2	6	5. >	21	23			0.001	< 1		2 < .01		< .01		0.13			< 2
A03-01	157525	24.10		1.00	9.48			11	705	52	8	4.5	15	46		10.27			10	. <u> </u>	6						< .001	< 1		3 < .01		< .01		0.11			< 2
A03-01	157526	25.10	26.10	1.00	4.38			8	94	14	< 1	0.4	1	5	2	0.71	41	< 8	4	< 2	10	<.5	< 3	<u>) 3</u>	2	2 < .01	<.001	< 1	1	1 < .01	47	< .01	< 3	0.10	< .01	0.01	< 2
A03-01	157527	26.10	27.10	1.00	0.61						<u> </u>			ļ			<u> </u>										-										
A03-01	157528	27.10			1.40																						· · ·										
_ A03-01	157529	28.10			0.77				450	40	< 1	0.5		3	e	0.46	14	< 8	2	< 2	13	3 < .5	< 3	s e	1 2	e 01	0.002	< 1	1 2	2 < .01	152	< .01	< 3	0.06	5 01	< 01	< 2
A03-01		29.10			1.46		· · ·	24		13 29			11			9.68			7		-				-	+	0.001	< 1		5 < .01		< .01		0.12			< 2
A03-01		30.20 31.20	31.20 32,10		11.33 10.24			92		29			- 8			7.11											0.002	< 1		1 < .01		< .01		0.27			< 2
A03-01 A03-01		31.20			0.16			32	023			1 4.1		i ~~		1							-		<u> </u>				-						1		
A03-01		33.10			0.03		1							İ		1						1			1												
A03-02		9.80		1.00	0.01		í		1		1																										
A03-02		10.80		1.00	0.02	!			Í															_				ļ	<u> </u>								
A03-02	157537	11.80	12.60	0.80	0.00				·																			<u> </u>			ļ						
A03-02		12.60			0.08									<u> </u>				<u> </u>										1	┦──	÷	<u> </u>						
A03-02		13.30			1.42								-			4.00					44	5	5 E	3 12		2 0.01	0.004	< 1		5 < .01	23	< .01	- 3	0.20	< 01	< 01	< 7
A03-02		13.90			2.41			35		-																	0.004	-		4 < .01		< .01		0.09			< 2
A03-02		15.00			<u>1.84</u> 4.31			45											6								0.001	< 1		8 < .01		0.01		0.10			< 2
A03-02 A03-02		16.10 17.30			7.71		1	38		155									7								0.002	< 1	4	4 < .01		< .01	< 3	0.10	< .01	0.01	< 2
A03-02		18.20			2.42		1	79							-				3	< 2	41	1 0.8	3 99				0.001	1		7 < .01	36	< .01	< 3	0.12	< .01	< .01	< 2
A03-02		18.90			2.75		1	244											2								0.001	< 1		3 < .01		< .01		0.16			
A03-02		19.70			3.93			100	3224										4								0.001	<1		7 < .01		< .01		0.17			< 2
A03-02		20.10			1.97			22						-		0.2		< 8	< 2								0.002			3 < .01		< .01		0.24			< 2
A03-02		21.40			2.60			35						-	5 10				4								0.002			B <.01 5 <.01		< .01 < .01		0.19			< 2
A03-02								15							2 10				2				-				0.002			3 < .01		< .01		0.25			< 2
A03-02								9															-				0.002	2 < 1		6 < .01		< .01		0.24			< 2
A03-02		24.30 25.10		-				55							3 13									-			0.001	<		7 < .01		< .01		0.20			-
A03-02 A03-02		25.10						39								0.6		5 < B						8 <			0.003	-		7 < .01		< .01	< 3	0.24	< .01		< 2
A03-02								54							-	0.8									3 4	4 < .01	0.002	2 < 1		4 < .01		< .01			< .01		
A03-02		28.10						50	1						5 17												0.002			8 < .01		< .01		0.23			
A03-02		29.10	29.40	0.30				15							1 12			3 < 8							-		0.001			4 < .01		< .01		0.13			< 2
A03-02		29.40						33							2 10									·			0.001			9 < .01		< .01		0.08			< 2 < 2
A03-02								23							1 10												0.001			9 < .01		< .01 < .01		0.06			< 2
A03-02		31.40			3.27		<u> </u>	32							2 1!									-		2 < .01	0.001	< 1		<u>1 < .01</u> 2 < .01		< .01			< .01		< 2
A03-02		32.40						72						-	3 16 7 10							B < .5 3 < .5		8 <			0.00	< < 1		2 <u>< .01</u> 9 < .01		< .01		0.00			
A03-02		32.80			4.54			163							7 10 5 11									4 <			0.00		_	0 < .01		< .01		0.14			
A03-02								113	1 12	16	<u> 3</u>	0.0	1	·		0.4	<u></u>	<u></u>		1 ~ 4	·····		· · ·	1		<u></u>		· · · · ·	·'		1	<u> </u>			1		
A03-02 A03-02								42	1550	13	24	1.0	4		3 21	0.8	3 48	3 < 8	2	2	13	3 < .5	5 2	7 <	3 :	3 < .01	0.00	< '	1	8 < .01	68	< .01	< 3	0.10	< .01	< .01	< 2
	10/004	1 30.30	1 30.40	1.10	3.97			-	3909				+	2	-	3 2.4	_			< 2							0.00			5 < .01	16	1 01	< 3	0.04	< 01	0.01	< 2

_		(m)	(m)	(m)		Met Au	Ag	Mo	Cu	Pb	Zn	Ag	NI	Co	Mn	Fe	As	Ų	Au	Th	Sr	Cd	Şb	BI	V	Ca	P	La	Cr	Mg	Ba				Na %	K
ole #	Sample	From	TO	Length	Au g/t		gm/mt	ppm	ppm	ppm	ppm		ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm 69	ppm 11	ppm	<u>%</u>	0.001	<u>ppm</u> 11	<u>ppm</u> 7	% ∙ < .01	21 /	% ⊪ < .01		<u>%</u> 0.05 <		
03-02		37.50	38.50	1.00					1526	47			5				148		2	2	42	0.5	24	9			0.001							0.04 <		
03-02	157567	38.50	39.00	0.50				19	217	28	12	0.6	1	4	10	0.46	17	< 8	3	< 2	42	<u>, , , , , , , , , , , , , , , , , , , </u>	- 24			<u></u>	0.001									
03-02	157568	39.00	39.80		<u>0.52</u>		<u> </u>						8	32	2	6.13	35	< 8	25	< 21	14	< .5	12	11	4	0.01	0.002	< 1	2	< .01	9 -		< 3	0.14 <		
03-02			40.40					27		53		1.9	4		2		13			< 2	24			5			0.003	< 1	1	< .01	21 ·	< .01	< 3	0.55 <	¢.01 (J.01
03-02			40.90					8	323	44	6	0.3	4		2	2.00	15											. 1	1		· .	1				
03-02	157571		41.90															-					-						-		-					
03-02			42.80					-			-						-			+	-				· · · ·		-									
03-02			43.90																											1						
03-02			44.70																																	
03-02			45.50																			i		· j								_				
03-02			46.00					-		81	23	1.5	5	16	6	2.43	14	< 8	3	< 2	16	< .5	5	4	6	0.01	0.003	< 1	1	< .01	17	0.01	< 3	0.20	< .01 (0.01
	157577		46.60					21		64			3		4			< 8	2	< 2	17		308	4			0.001	1	6	< .01	26	< .01		0.19		
	_157578		47.40					33					1		5					< 2			26	<3	3.	< .01	0.002	1	2	< .01	320	< .01	< 3	0.11	< .01 <	: .01
03-02		47.40	48.30					42					2				7		< 2	< 2			< 3	6	91	0.08	0.055	< 1	1	< .01	46	< .01	< 3	0.46	< .01 <	:.01
103-02		·	49.30					17	155	/4	03	2.4		. ,		0.04	'												-			-				
103-02			49.60															-	1										-					\square		
103- <u>02</u>			50.00				+				1	-																						\square		
\03 <u>-02</u>			51.00			·				<u> </u>		-								— i		_														
03-02			51.70							<u> </u>								i	-						_											
03-02			52.20						· · ·				<u> </u>												_		-									
03-02			53. <u>20</u>									-																								
03-02			54.20							<u> </u>									_						-					-						
03-02			55.40						-							· · · · · · · · · · · · · · · · · · ·		1																		
03-02			56.10						40	67	2547	54		16	1225	8.16	2	< 8	< 2	2	34	31.3	< 3	<3	77	0.25	0.069	1	2	0.35	1038	0.03	< 3	0.53	< .01	0.24
03-02			56.80					1	40	- 0/	2041	- 0.4	i — "	10	1220	0.10	~			· – –							1							L		
03-02		56.80	57.50						1	<u> </u>																										
03-02			58.50																											1			_	1		
<u>103-02</u>			59.40																														- 1			
403-02			59.80										1														-	_								
403-02			60.90				-			<u> </u>						1										<u> </u>			1							
403-02			62.0			÷														-								-							<u> </u>	
A03-02			62.4							01	25	3.4	8	32	12	3.78	24	< 8	3	< 2	30	<.5	7	7	11	0.03	0.013	< 1	1	< .01	11	< .01	< 3	0.39	< .01 <	< .01
A03-02			63.4					10	209	91	2.	0.4	`								1					<u> </u>		-			'					
A03-02									434	1 45		0.8	5	13	2	1.51	18	< 8	5	< 2	32	<.5	< 3	5	14	0.02	0.004	< 1	1	0.01	13	< .01	< 3	0.38	< .01	0.05
A03-02			64.5					29	134	13	23	0.0	· · · ·		-	- 1.01						<u> </u>									- I				,	
A03-02			65.0										1	·								<u> </u>	i													
A03-02	2 157602		65.5	_					-						-						1					1	1					<u> </u>				
A03-02			66.6													+			<u> </u>			1				1			1	1	i l					_
A03-02	2 157604		67.7				_																-												1	
A03-02			68.7				<u> </u>		101		100	1 03		22	72	3.52	35	< 8	< 2	2	30	0.8	6	9	21	0,15	0.026	1	3	0.05	11	< .01	< 3	0.49	< .01	0.09
A03-02			69.7				-	15							-									12	17	0.04	0.01	< 1	2	0.01	7	< .01	< 3	0.56	< .01	0.04
A03-0	2 157607		70.7				_	28						34								÷		21		+	0.003		4	< .01	6	< .01		5 0.17		
A03-0	2 157608	3 70.70					_	20						37										19			0.009		4	0.02	8	< .01	< 3	0.31	< .01	0.08
A03-0	2 157609						_	18						i - 3/					÷								0.095		1	0.08	192	< .01	< 3	0.52	0.01	0.38
A03-0	2 157610		72.8						496	3 33	3 47	2,4	<u> </u>	′ <u> </u>	1 02	0.71										1						i l				
A03-0	2 157611						-		_				-			-										1		1								
403-0	2 157612						_			1			-	·								1							1	1	í —					_
403-0	2 157613						_						-								· ·										1			1		
A03-0									-				-		+	-	1	-i				-					-		1							_
403-0									-								+		+			<u> </u>				1	1		1		r					
A03-0	2 157616	5 76.90					_		-				-						+		-					-		<u> </u>		1	1		(
A03-0							_		-		<u>+</u> _										-t				1			<u> </u>		-		1-1		1		
403-0	2 157618					-	_		1		+						1		1		1					+-				-		1-1				
A03-0	2 15761	9 78.50			-		_	_		1					1 12		 	4 < 8	< 2	2	11	< .5	< 3	3	26	0.25	5 0.071		1	0.06	17	< .01	< 3	3 0.53	0.01	0.23
A03-0	2 157620	0 79.10				-	_		4 12	2 15	5	3 1.	<u>1 </u>	2	2 11	0.23	<u>'</u>	<u>+_ `°</u>	<u> ``</u>	- 4				<u> </u>				1	1	1	1	1				i
A03-0	2 15762	1 79.80	80.5	0.7					1				-					1			- +=	5 < .5	9	5	7	0.00	2 0.006	< <		5 < .01	14	< .01	< 3	3 0.15	< .01	0.01
A03-0	2 15762	2 80.50						22	2 139	ə <u>4</u>	5	ə <u>3.2</u>	<u>4</u>	5 18	si 10	2.76	24	4 < 8	<u>هــــــــــــــــــــــــــــــــــــ</u>	< 2	¹⁵	² <u>, `.</u> °	- °	- <u> </u>	1 '	0.02		<u> </u>	· · · · · · · · · · · · · · · · · · ·		<u> </u>	1	1	1		
A03-0	2 15762	3 81.40	81.9	0.5									-	<u> </u>					+	-			·		+		-				1	++		+		i
A03-0			82.8	30 0.9	0 0.02	2						<u> </u>	_	1	-		-	_				-			+				i	1	1	++		+	1	
A03-0					0.64	4							_		.[+	-					+	<u> </u>			+						+ '	1		1	
A03-0				10 0.8	0 0.3	1														+		-										† –	1		1	
403-0	2 15762	7 84.40	85.4	10 1.0	0 0.7	5						_			-				+					-		+			-	-	1	1			†	1
						0	1			1	1		1	1	1	1	1	1	1		1	1	1	1	1	1	1									

	1	(m)	(m)	(m)		Met Aw	Aa	Мо	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	v	Ca	P	La	Cr	Mg	Ba	TI	в	Al	Na	ĸ	W
Hole #	Sample					gm/mt																															ppm
	157629	86.50	87.50	1.00	0.35									l										<u> </u>			L										
	157630	87.50	88.50	1.00	0.52			8	5	9	1	0.3	1	1	10	0.28	2	< 8	< 2	< 2	14	< .5	< 3	<3	7	0	0	< 1	8	< .01	1155	< .01	< 3	0.05	< .01	0	< 2
A03-02		88.50	89.20	0.70	0.23																						·							⊢ !	╞	⊢	
	157632 157633	89.20 89.90	89.90 90.60	0.70																		· · · · · · · · · · · · · · · · · · ·												\vdash	<u>├</u>	<u> </u>	
	157634	90.60	91.60	1.00	0.03									i —						<u> </u>					1												
	157635	91.60	92.60	1.00	0.01																-			1			-		<u></u>								
	157636	92.60	92.80	0.20			-					<u> </u>					1							1													
A03-02	157637	92.80	93.80	1.00	0.00							1			[L		<u> </u>	<u> </u>							\square	\square		
	157638	93.80	94.80	1.00						L		ļ			 											1		1			_			\vdash			
	157639		95.80	1.00	0.00															— <u> </u>																	
	157640	95.80	96.80	1.00				9.5	608.5	1641	195	5/.4	6	22	40.5	1.33	90	17.5	<2	1	99	2.85	18.5	66	643	0.3	0.1	<1	2	0.1	56.5	< ,U1	1.5	0.60		0.1	< 2
	157641 157642	<u>96.80</u> 30.40	97.20 31.50	0.40					<u> </u>									i			1			1										<u>├</u>	<u>├</u> ──┤	\vdash	
	157643	31.50	32.30	0.80									<u> </u> -		<u> </u>											1		<u> </u>							\vdash	⊢ •••+	
	157644			1.00	0.95	,						÷	<u> </u>		1											i —		1					i				
	157645		34.30	1.00	3.75			6	380	330	86	0.5	10	37	10	3.31	84	< 8	3	< 2	42	1.5	43	11	7	< .01	0.01	< 1	2	< .01	12	< .01	< 3	0.23	< .01	0.1	< 2
	157646		35.40	1.10				6								1.24											0.02			< .01				0.35			
	157647	35.40	36.10	0.70																														1			
	157648	36.10	36.70	0.60				L				1		ļ						<u> </u>	1			1		<u> </u>	L							ļ!	<u>ا</u> ا	⊢1	
	157649			1.10				1				<u> </u>							-	_		-		<u> </u>	-							-					
	157650	37.80		0.90				1	320	41	14	< .3	3	10	25	0.89	3	< 8	< 2	2	74	<.5	< 3	3	20	0.2	0.07	< 1	1	0	334	<u>< .01</u>	< 3	0.47	<u>< .01</u>	0.2	< 2
	157651 157652	38,70		0.90		-		<u> </u>			<u> </u>			<u> </u>						<u> </u>		-				-						<u> </u>	-	<u> </u>	├	i – †	
	157653	40.50		1.00			-	39	2247	28	770	15	3	18	8	1.52	168	< 8	3	<2	73	16	10	10	11	0	0.01	< 1	2	0	26	< 01	< 3	0.30	< 01	0.1	< 2
	157654	41.50		1.00							1	1 1.0	<u> </u>			1.02	- 100						1	<u> </u>	1	Ť	0.01		-					0.00			
	157655		43.30	0.80				Í		†			i –		i –			-								1		i							<u> </u>		
	157656			0.50										1-												1			-		_						
	157657	43.80	44.40	0.60	0.01																	i															
A03-03	157658	44.40	45.00	0.60	0.01											<u> </u>			l	1					<u> </u>					<u> </u>				ļ'	\square		
	157659	45.00		1.00						<u> </u>	_	<u> </u>									ļ			ļ													
	157660	46.00		1.00				1	331	2224	3077	2.5	6	13	1640	2.81	10	< 8	< 2	2	73	110	< 3	<3	48	0.5	0.1	3	2	0.5	355	< .01	< 3	0.54	<u> </u>	0.2	2
	157661	47.00		1.00				1							ļ													1				· · ·			\square		
	157662	61.00					<u> </u>			+				ļ			<u> </u>							-		<u> </u>		}							<u>├</u>	\vdash	a
	157663 157664	5.20 5.90	<u>5.90</u> 6.80	0.70	0.01									-						1					+				1			1			\vdash	\vdash	
	157665	6.80		0.80	0.03			. · ·		<u> </u>			<u> </u>		· ·														ì——								
	157666	7.60		0.80		-			i	<u>† </u>		i		<u> </u>	<u> </u>								i											j			
	157667	8.40		1.00								1			1						_			1				ł									
	157668	9.40	10.50	1.10	0.41																					1											
	157669	10.50		0.50			1			_												<u> </u>	<u> </u>			<u> </u>						<u> </u>	<u> </u>		<u> </u>		
	157670	11.00		0.90				3	45	47	4	<.3		1 8	5	2.07	11	< 8	< 2	< 2	34	< .5	4	3	7	0	0.01	1	1	< .01	22	< .01	< 3	0.29	<u>< .01</u>	0	< 2
	157671	11.90		0.80			h			<u> </u>		<.3		1			<u> </u>		}	<u> </u>			<u> </u>		-									<u> </u>	<u> </u>	\vdash	
	157672	12.70		0.50				<u> </u>	450							0.40	- 70						10	1.17			<u> </u>		_		0			0.40	- 01		
	157673 157674	1 <u>3.20</u> 13.70		0.50				9 16	<u>150</u> 366			4.3				6.43			3			<.5				0 < .01		<1		0 < .01		< .01 < .01		0.10			
	157675	14.20						20											6											< .01		< .01		0.05			
	157676							7	425													<.5						-		< .01				0.02			
	157677	15.10		0,40				19				1.6				2.89				< 2		<.5				< .01		< 1		< .01		< .01		0.02			
	157678			0.80													1								1									1			
A03-04	157679	16.30	16.90	0.60	0.85				1			1									1																
A03-04	157680	16.90		0.60	0.23			4	29			0.3				0.64				< 2		< .5				< .01		< 1						0.03			
	157681	17.50				-	<u> </u>	11	354	197	< 1	9.7	8	25	5	9.82	159	< 8	4	< 2	10	0.5	53	23	1	0	0	<1	5	< .01	4	< .01	< 3	0.05	< .01	< .01	< 2
	157682	17.90					 													<u> </u>		-							-						\square		
	157683	18.60	19.20	0.60						+	· ·		<u> </u>	1												-		·				-		<u> </u>	+l	<u></u> +}	
	157684 157685	19.20 19.50	19.50	0.30			- <u></u>			<u>+</u>		-					1			<u> </u>	<u> </u>		-	+	+	+	1	-					···		<u>├</u> ─-	\mapsto	
	157686					1	<u> </u>			┿╾			+	+	+ ·					+				+					·					<u> </u>	\vdash	├── ┤	
	157687	28.50								†	i —	-1	† —				1			<u> </u>	-		1	+		1		+			<u> </u>		-		i!	<u>├</u>	
	157688	29.50		0.60			i —			+		1	1		<u> </u>			<u> </u>		<u> </u>	<u> </u>	1		·i——	1	1		1				<u> </u>		-		++	
	157689	30.10		0.70			1			h		-/	1			<u> </u>	1	<u> </u>		1		1 -	1	1	1	†	<u> </u>	1	1	· · ·	·	i		<u> </u>	()	<u>├</u> ──┤	
	157690			0.40				6	144	42	2	0.4	3	ε	3	0.94	5	< 8	<2	<2	44.5	<.5	4	5.5	5.5	0	0	<1	0.5	< .01	68	< .01	< 3	0.31	< .01	0	< 2
	157691	31.20						33								0.70				< 2						< .01				< .01	87	< .01	< 3	0.12	< .01	< .01	
	157692		32.20				[12061			5.0		10		1.52					25					< .01		< 1		< .01						< .01	

i (m)	(m)	(m)		Met Au	Ag	Mo	Cu	Pb	Zn	Ag	NI	Co	Mo	Fe	As	Ū	Au	Th	Sr	Ċđ	Sb	Bi	V	Ca	P	La	Cr Mg	Ba	Tì B	A	Na	K	w
Hole # Sample From	To	Length		gm/mt	gm/mt				ppm			ppm	ppm			ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm		ppm		-			ppm
A03-04 157693 32.20	33.10		6.97				####	33									6	< 2	23	4.7	329	31	11	0	0	< 1	2 < .01		.01 <	3 0.1	0 < .01		
A03-04 157694 33.10	33.50		10.24		ļ		####	44		3.2		-					6					45			0						4 < .01		<2
A03-04 157695 33.50	34.00		10.35		<u> </u>		9188	46		1.6		8					7		25			48		0	0						2 < .01		
A03-04 157696 34.00 A03-04 157697 34.50	34.50 35.00		9.61		<u> </u>		####	36		0.9	2	5				< 8	8			-	755	47		0	0		4 < .01				01, > 7		
A03-04 157698 35.00	35.40		4.73				3019	<u>16</u> 37		0.4	2	4	<u> </u>			< 8						12		.01	0		4 < .01				6 < .01		
A03-04 157699 35.40	36.40		34.16			30 20	367 124	15		1.2	3	10			21		3					9		.01	0		4 < .01				0 < .01		
A03-04 157700 36.40	37.00		2.66			18				1.2		12.5			9 10.5		15							.01	0		4 < .01				6 < .01		
A03-04 157701 37.00	37.50		4.21	<u> </u>		11											3.5 3			<.5		<u>5</u> 8		0	0		5 < .01				2 < .01		
A03-04 157702 37.50	38.00		0.23			<u></u>	007		<u> </u>			67	×		- 10	~ 0		~ 4		<u>, , , , , , , , , , , , , , , , , , , </u>		•	-	.01			01.01	102	01	4 0.0	13 < .01		< 2
A03-04 157703 38.00	38.50		0.75								1												<u> </u>									-	
A03-04 157704 38.50	39.00	0.50	3.65			13	163	13	4	0.7	4	8	8	1.07	7	11	5	< 2	9	< .5		5	2 <	.01	0	< 1	7 < .01	56 <	01 <	3 0.0	15 < .01	15.01	< 2
A03-04 157705 39.00	39.50	0.50	0.60						-					1									<u> </u>										
A03-04 157706 39.50	40.20	0.70	3.36			25	72	12	4	0.3	2	3	7	0.25	5	12	4	< 2	25	<.5		<3	3 <	.01	0	1	6 < .01	635 <	.01 <	3 0.1	0.< .01	1 < .01	< 2
A03-04 157707 40.20	40.80		3.14			35	194	21	5	1.4	4	12	8	1.33	10	9	3	< 21		<.5	7			.01	0	< 1			01 <				
A03-04 157708 40.80	_41.50		1.48																											_			
A03-04 157709 41.50	42.00		0.97																														
A03-04 157710 42.00	42.50		3.03			54	204	24.5		1.3		12										4		<.01	0		9.5 < .01	27 <	.01 <	3 0.0	3 < .01	< .01	< 2
A03-04 157711 42.50	43.30			138.39		17	124	53		1.7		4							79	< .5		3		.01	0						5 < .01		· · · · ·
A03-04 157712 43.30 A03-04 157713 43.80	43.80		32.83	<u> </u>		20	99	31		0.6	3	4								< 5		3		.01	0						15 < .01		
A03-04 157713 43.80 A03-04 157714 44.30	44.30		6.30 4.25	<u> </u>		78	109 131	<u>31</u> 37		0.5	4	8					5					5		.011	0						9 < .01		· · · · · ·
A03-04 157715 44.80	44.80		9.30			64 59	211	37		0.7	2 1	7 5			14 38				46			4	3	0	0		4 0				2 < .01		< 2
A03-04 157716 45.30	46.00		3.42			62	522	23		0.9									<u>20</u> 15		27	12 10		.01	0	< 1	4 < .01				3 < .01		< 2
A03-04 157717 46.00	46.50		1.09			02		2.5		0.0	3	0		Ų.00	00	~ 0	°	► 2 j	15	1.5	61			.01	Q	< 1	3 < .01	101 <	.01 <	3 0.1	0 < .01	< .01	< 2
A03-04 157718 46.50	47.00		3.17			25	117	32	2	0.9	3	11	6	1.53	8	< 8	3	< 2	10	< .5	9	<3	2.0	.01	0	< 1	3 < .01	48 <	01 <	2 0.0	6 < .01	01	
A03-04 157719 47.00	47.60	0.60	1.85			35	26	35		< .3		3					2		29					.01	0						1 < .01		< 2
A03-04 157720 47.60	48.70		10.28			35	122	21		0.6									25					0	ŏ						2 < .01		<2
A03-04 157721 48.70	49.50		2.56		-	18	61	9		0.5		2			6		3		27			3	4	ō	0						7 < .01		<2
A03-04 157722 49.50	49.90	0.40	6.68			32	257	21		1.8	- 4	21		2.65			7		23		- 6	9	6	0	0						1 < .01		< 2
A03-04 157723 49.90	50.40	0.50	10.93			40	363	57	12	1.6	5	19					11	< 2	28			12			0.01	< 1					7 < .01		< 2
A03-04 157724 50.40	51.40		0.20															1														1	
A03-04 157725 51.40	52.40		0.11																										_			1	
A03-04 157726 52.40	53,40		0.13																														
A03-04 157727 53.40	54.20		0.28			<u> </u>																											
A03-05 157728 3.00	3.40		0.02			<u> </u>			1																								
A03-05 157729 3.40	4.90		0.03	· · ·																													
A03-05 157730 4.90 A03-05 157731 6.10	6.10		0.46			5	6	42	4	2.6	< 1	1	6	0.21	11	< 8	< 2	< 2	61	< .5	6	12	5	0	0.01	1	3 < .01	773 <	01 <	3 0.1	9 0	0	< 2
A03-05 157732 7.30	7.30		0.72																				-										·
A03-05 157733 8.20	8.80		1.03			F	{			({{-				I <u></u>	\vdash					
A03-05 157734 8,80	9.40		0.63												· · · -						-+										-		
A03-05 157735 9.40	10.50		0.07												· · · ·																		
A03-05 157736 10.50	11.10		0.01	_																									— —		-		
A03-05 157737 11.10	12.30		0.01				-																				·			+			
A03-05 157738 12.30	12.90		0.02			r—†											-							-+				\vdash					
A03-05 157739 12.90	13.50	0.60	0.02	(f	- 1		í	(l f	(<u> </u>		(-		(
A03-05 157740 13.50	14.20	0.70	0.01			5	58	248	4	1.6	8	22	25	4.45	70	< 8	< 2	< 2	68	< .5	4	7	16	0	0.01	1	1 0	13 <	01 <	3 03	8 < 01	0	< 2
A03-05 157741 14.20	15.00		0.67																							÷		ن التريخ الم					
A03-05 157742 15.00	15.50		2.26			28	341	604	< 1	12.5	14	38	2	9.40	331	< 8	4	2	16	1.4	42	61	5	0	0	1	< 1 < .01	6<	01 <	3 0.2	0 < .01	< .01	2
A03-05 157743 15.50	16.00		0.08]																i						1			
A03-05 157744 16.00	16.50		0.13			└──┤		;																									
A03-05 157745 16.50	17.00	0.50	0.15	1		┞──┤																	L]				_	.			
A03-05 157746 17.00	17.40	0.40	0.05																														
A03-05 157747 17.40	17.90	0.50	1.47										· · · · ·										<u>-</u>					\vdash		_			
A03-05 157748 17.90	18.40	0.50	2.20		-	8	256	168	< 1	8.7		28		7.81			3					28	5	0	0	-	1 < .01	4 < .			0 < .01		
A03-05 157749 18.40 A03-05 157750 18.90	18.90	0.50	3,46			25	582	258	< 1	15.2				15.60			2	3	16			56	5	0	0		< 1 < .01	3<		3 0.1			
A03-05 157751 19.40	19.40		1.17		/	25	271	138	3	4.4	- 8	32	8	4.38	73	< 8	< 2	< 2	40	< .5	47	16	6<	.01	0	< 1	3 < .01	8<	01 <	3 0.2	1 < .01	< .01	< 2
A03-05 157752 19.80	20.00		3.29			21	277	248	1	9.0		- 27	6	0.20	100					- 0.0										1 0 1		1.01	_
A03-05 157753 20.00	20.00	0.20	11.81			84	884	166		9.0	12 27	37 57	6	8.28 20.30		< 8 < 8	4		21 13	0.6	94 143	30	6	0	0			5<.			5 < .01		< 2
A03-05 157754 20.50	21.00	0.50	3.26			26	281	231		11.4	14				188	<u>< 8</u> < 8	5		13 26		143 591	<u>88</u> 37	<u>4</u> ≺ 5	.01	0	1	1 < .01	3<.		3 0.1		<u> < .01</u>	
A03-05 157755 21.00	21.60		6.09			25	452	326		16.5	23	60		13.04			7		26		78	61	7	0	0		< 1 < .01 < 1 < .01	5<.	01 <	3 0.1			
			2.40			49	166			10.3	8			7.00										0	0	<u> </u>			01 <				
												20				~0	3	<u> </u>	ا ټې د	ي.ن	_ 01	20	<u> </u>	. <u>.</u>		<u> </u>		18.	<u>vi</u> <	<u>⊎ </u> 0.2	<u>u .u</u>	<u>, </u>	<u> </u>

· · · · · · · · · · ·

i

I.

i

1

i

Net 6 See: Not Note 7 ote 7 Note 7			Junk	()	(i	Blat Av		Ma	<u>.</u>	Dh	7		h la	0.0	Lin	Ea			A.,	Th	e.,	04.1	6F	0	v	<u></u>		1.0	<u> </u>	Lia	De.	T I	B	AI 1	No. 1		w
	Hole #	Sample	_(m) 	(m) To	(m)	Augh	Met Au											As	U	Au					Bi nom :			P %	La	Cr			Ti %					<u> </u>
Abbes Time Time <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>girvin</td><td>. B</td><td>ppm</td><td></td><td>ppin</td><td>ppm</td><td>ppin</td><td><u> </u></td><td><u> </u></td><td>ppm</td><td>1</td><td>PP^{III}</td><td></td><td>ppin</td><td><u></u></td><td>PPINI</td><td></td><td></td><td>ppin .</td><td></td><td>~</td><td>~</td><td></td><td>ppin</td><td></td><td>7900</td><td>~</td><td>ppm</td><td>~</td><td></td><td><u>~</u>+'</td><td><u> </u></td></t<>							girvin	. B	ppm		ppin	ppm	ppin	<u> </u>	<u> </u>	ppm	1	PP ^{III}		ppin	<u></u>	PPINI			ppin .		~	~		ppin		7900	~	ppm	~		<u>~</u> +'	<u> </u>
											-			<u> </u>																			- 1		-		-	
Abox TUP Box Desc D							-														[-										-				
								-	4	134	282	23	0.9	5	17	2	1.00	29	< 8	< 2	<2	80	<.5	5	11	9	0	0.03	< 1.	1	< .01	85	< .01	< 3	0.34	0	0	< 2
	A03-05	157761	26.20	27.20	1.00	0.25																			1												1	
Above TUPRE Bool BOOR <	A03-05	157762	27.20	28.00	0.80	0.07																									İ				1			
Abbes GYTE Solo SOLO <t< td=""><td></td><td></td><td>28.00</td><td>29.00</td><td>1.00</td><td>D.03</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>1</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>			28.00	29.00	1.00	D.03								1																								
ABGeb STATE 100 200 100 200 100 200 100 200 100 200 100 200 100															<u> </u>			<u> </u>		<u> </u>																		
AB265 1777 320 320 1577 320 320 1577 320 320 457 320 457 320 457 320 457 320 457 320 457 320 457 320 457 320 457 450 457 450 457 450 450 457 450 45										<u> </u>			<u> </u>	<u> </u>	[[[<u> </u>	[(<u> </u>									[-+	
Ab3:0 TTPE TPE TPE<													-												1													_
Addes GYTPB 38.0 M.SO GYTPB 38.0 M.SO GYTPB 38.0 M.SO GYTPB M.SO									· ·····						·	i 1	<u> </u>																		<u> </u>		+	
Alexale STYTO 34.00 35.0 130 150 35.0 170 0.00 10 2 12 68 67 0.00 10 2 12 68 67 0.00 10																			-		· ·															-+		-
AB366 BY771 460 510 9 260 280 777 70 110 61 20 2 7 0 180 11 e5 45 55 0 0 c 3 0 c 1 100 110 100 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td>1</td> <td>- 33</td> <td>21</td> <td>563</td> <td>< 3</td> <td>4</td> <td>15</td> <td>3223</td> <td>6.37</td> <td>< 2</td> <td>< 8</td> <td>< 2</td> <td>3</td> <td>32</td> <td>< 5</td> <td>< 3</td> <td><3</td> <td>47</td> <td>04</td> <td>0.09</td> <td>13</td> <td>2</td> <td>12</td> <td>595</td> <td>n</td> <td>< 3</td> <td>0.67</td> <td></td> <td>0.3</td> <td>< 2</td>							-		1	- 33	21	563	< 3	4	15	3223	6.37	< 2	< 8	< 2	3	32	< 5	< 3	<3	47	04	0.09	13	2	12	595	n	< 3	0.67		0.3	< 2
Au-Baye Control Stol Stol <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>47</td> <td></td> <td>< 2</td>									47																													< 2
Ad3-08 16777. 5.00 6.00 0.00 0.11 2.80 177 6.10 2.80 177 6.10 2.80 177 6.10 2.80 177 6.10 6.20 6.20 7.7 6.10 6.20 6.20 7.7 6.10 7.7 6.10 7.7 6.10 7.7 6.10 7.7 6.10 7.7 6.10 7.7 6.10 7.7 6.10 7.7 6.10 7.7 6.10 7.7 7.00 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td>· · ·</td> <td></td> <td>< 2</td>												-														· · ·												< 2
Agage IFT776 G.S.O. Job			5.50	6.00	0.50				108	184	10	2	8.3	3				17	< 8	11	< 2	3	< .5	8		3	0	0	< 1	2	< .01	14	< .01	< 3	0.02	.01 <	.01	< 2
AG360 IST77 700 730 <			6.00			6.89					13				25	22			< 8	9	< 2	3	< .5	13	25	3			< 1	2	< .01	7	< .01	3	0.07	.01 <	.01	< 2
Aa2-06 IST777 7.30 7.80 9.50 5.90 6.41 3.10 1.27 6.01 6.1 3.01 27.01 4.20 1.2 1.6 3.01 2.2 5.00 0 0 1.1 1.0<																					_																	< 2
A33-66 IST77E 780 820 640 821 7.80 820 640 821 7.80 820 640 821 7.80 820 640 820																																						< 2
Accode (1977%) 620 640 3.02 2.59 466 101 10 2 25 2 10 12 2 0 0 3.5 11 1.5 1.5 1.5 2.5 3.6 2.2 4.6 5.6 10 3.6 10 3.6 2.7 1.6 1.5 1.6																																						
Ad3-66 (5778) 860 900 0.40 2.39 2.46 119 155 138 32 65 65 158 3 0 0.001 -1 4.60 0 16 0 0 0 0 1 4.60 <																																						-
Ad3-66 IST/R1 SOD 950 O O C I C I C I C I C C C I C C C I C I C I C I C I C I C I C I C I C I C I C C I C I C I C I C I C I C I C I C I C C I C I C C I C C I C C I C C I C C I C C I C C I C C I C C I C I C I C I C I C I C I C I C I C I C I C I C I C																																						-
A30-06 157782 6.50 0.50 3.63 5.72 1.4 2.72 1.2 2.8 2.2 2.0 6.6 2.2 2.4 6.5 1.9 4.4 3.5 1.0 1.5 3.0 1.5 3.5 1.5 3.2 1.5 6.2 2.4 4.5 1.9 4.4 3.5 1.5 3.5 1.5 3.5 1.5 3.5 1.5 3.5 1.5 3.5 1.5 3.5 1.5 3.5 1.5 3.5 1.5 3.5								·																														$\overline{\langle 2 \rangle}$
A33-66 157783 1000 105.0 0.50 4.50 4.61 500 100 1 2.00 3.6 1.00 100 2.00 3.6 1.00 1.00 0.0 1 2.00 3.6 1.00 1.0															14	_										-												< 2
AQ3-06 157785 1100 1150 120 31.4 27 12.8 7 38 <25 < 5 5 4 46 7 COT C 2 COT 30.01 61.01 2.0 30.01 40.06 0.01 0.1 0.01								36																														< 2
Ad3-06 115778 1150 12.80 1300 0.00	A03-06	157784	10.50	11.00	0.50	4.05	3.48	39	12	614	46	< 1	36.4	21	55	18	16.63	47	< 8	3	2	2	< .5	18	74	5 <	.01	0	< 1	1	< .01	2	<.01	< 3	0.08	.01	0	< 2
Ad3-06 197787 12.50 13.50 14.50 15.0 14.50 15.0 14.50 15.0 14.50 15.0 14.50 15.0 14.50 15.0 14.50 15.0 14.50 15.0 14.50 15.0 14.50 15.0 16.0 14.10 14.64 21.50 15.0 16.00 11.00 16.4 11.00 64.01 23.076 07.00 23.076 0.001 1 1.001 64.01 23.076 0.001 1 1.001 64.01 23.076 0.001 1 1.001 64.01 23.076 0.001 23.076 0.001 23.076 0.001 23.076 0.001 23.076 0.001 23.076 0.001 23.076 0.001 23.076 0.001 23.076 0.001 23.076 0.001 23.076 0.001 23.076 0.001<	A03-06	157785	11.00	11.50	0.50	3.14	2.58		21	392	61	< 1	23.0	13	43	27	12.87	38	< 8	3	< 2	5	< .5	14	46	7 <	.01	0	< 1	2	< .01	3	< .01	4	0.16	.01	0.1	< 2
A33-06 157789 1350 100 0.07 0																														<u> </u>								
AC3-06 15776 1450 150 150 160 346 41 75 52 4 47 3 161 111 16 46 42 52 55 68 20 0 0.0 1																	<u> </u>		<u> </u>											I								
A33-06 15776 1580 13.0 0.07 3 48 12 3 c3 1 1 6 0.10 4 c8 c2 c3 c3 15 0 0.01 1 1 c0 72 c1 c3 0.70 c3 0 0.01 1 1 c0 0 0 1 1 c0 0 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td><u> </u></td><td></td><td></td><td>1</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>														<u> </u>			1																					
AG3-06 157791 16.80 17.40 0.60 0.07 0.02 0.01 0.02								· ·																					1									< 2
AQ3-66 17722 17.40 18.00 0.60 0.02 0.03 0.02 0.03 0.02 0.03 0.02 0.03 0.02 0.03 0.02 0.03 0.02 0.03 0.02 0.03 0.02 0.03 0.02 0.03 0.02 0.03 0.04 0.02 0.03 0.04 0.02 0.03 0.04 0.02 0.03 0.04 0.02 0.03 0.04 0.02 0.03 0.04 0.02 0.03 0.04 0.02 0.03 0.04 0.02 0.04									3	48	12	3	<.3		<u> </u>	5	0.10	4	<8	<2	2	59	<.5	<3	<3	15	0	0.03	1	1	< .01	27	< .01	<3	0.76	<u>01 </u> <	<u><.01</u>	~2
AG3-Ge 1577Ge 18 CO 1670 0.70 0.031 0.61										i				<u> </u>						<u> </u>			i-														\rightarrow	
A03-06 15776 18 00 1960 0.80 0.06 1 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td><u> </u></td> <td>i</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td></td> <td>· </td> <td></td>																	<u> </u>	i						-			·											
A03-06 157765 21.40 0.80 0.00																· ·			i		i											····					-	
A03-06 15779 2140 2240 100 0.03 0.04 1 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td>+</td> <td></td> <td>_</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td> </td> <td></td> <td></td> <td></td> <td></td> <td></td>																			1		1				+		_											
AD3-06 15778 22.40 23.20 0.80 0.00 1 </td <td>A03-06</td> <td>157796</td> <td>20.60</td> <td>21.40</td> <td>0.80</td> <td>0.02</td> <td></td>	A03-06	157796	20.60	21.40	0.80	0.02																																
A02-06 157790 23.20 24.00 0.60 0.11 1<																															[
A03-06 157800 24.00 25.00 1.00 0.83 0.81 29 560 72 24 2.5 5 15 4 1.16 60 < 6 < 2 < 2 56 15 6 13 0 0 < 1 21 0.1 41 0.1 < 3 0.65 0.1 < 0 < 1 21 0.1 41 0.1 < 3 0.65 0.1 < 0 < 1 21 0.1 41 0.1 < 3 0.65 0.1 < 0 < 1 21 0.1 41 0.1 < 3 0.65 0.1 < 0 0.1 22 0.1 < 3 0.15 < 0.1 < 0 0.1 < 2 0.1 < 3 0.15 < 0 0.01 < 2 0.01 0.1 22 0.01 < 3 0.15 < 0 0.01 < 0 0.1 22 0.01 0.1 22 0.01 20 0.01 20 0.01 20 0.01 20 0.01 20 0.01 20 0.01 20 0.01 20									1				<u> </u>	<u> </u>																ļ	1							
A03-06 IS7801 25.00 25.80 0.80 0.07 0.09 56 1850 142 51 8.7 5 27 16 216 8.8 3 -2 63 0.6 43 24 13 0 0.01 <1 20 0.1 <1 0 20 0.1 <1 0 20 0.1 <1 0 20 0.1 <1 0 20 0.1 <1 0 20 0.1 <1 0 20 0.1 <1 0 20 0.1 <1 0 20 0.1 <0 0 20 0.1 <1 0 20 0.1 <1 0 20 0.1 <1 0 20 0.1 <1 0 20 0.1 <1 0 20 0.1 <1 0 20 0.1 20 0.01 <1 2< 0.01 20 0.01 20 0.01 20 0.01 2 0.01 2 0.01 2 0.01 2 0.01 2 0.01														<u> </u>		<u> </u>	-				<u> </u>										-							
A03-06 157802 25.80 26.30 0.70 3.28 58 1850 142 51 8.7 5 27 16 216 128 3 0 0.01 <1 3 0 20k ott 3 0.50 3.57 25 1710 241 33 6.4 1 8 6.098 71 <8 4 <2 40 <5 29 15 6 0.01 <1 2<.01 92<.01 <3 0.18 0.1 <1 0 0.1 2<.01 92<.01 <3 0.18 0.1 <0 1 2<.01 92<.01 <3 0.328 0.1 <0 1 2<.01 92<.01 <3 0.328 0.18 0.1 <0 1 2<.01 92<.01 <3 0.328 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>29</td> <td>560</td> <td>72</td> <td>24</td> <td>2.5</td> <td>5</td> <td>15</td> <td>4</td> <td>1.16</td> <td>60</td> <td>< 8</td> <td>< 2</td> <td>< 2</td> <td>581</td> <td>< .5</td> <td>15</td> <td>- 6</td> <td>13</td> <td>0</td> <td>0</td> <td>< 1</td> <td>2</td> <td>< .01</td> <td>41</td> <td>< .01</td> <td>< 3</td> <td>0.65</td> <td><u>.01 <</u></td> <td>.01</td> <td>< 2</td>									29	560	72	24	2.5	5	15	4	1.16	60	< 8	< 2	< 2	581	< .5	15	- 6	13	0	0	< 1	2	< .01	41	< .01	< 3	0.65	<u>.01 <</u>	.01	< 2
A03-06 157803 26.50 27.00 0.50 3.54 3.57 25 1710 241 33 6.4 1 8 6 0.98 71 < 8 4 < 2 40 < 5.5 29 15 6 0 1 2 0.1 59 0.1 < 3 0.18 01 0.1 2 0.1 59 0.1 < 3 0.18 01 0.1 2 0.0 0 1 2 0.0 1 2 0.0 1 2 0.0 0.0 1 0.0									EP	1050	440	E 4	07	-	07	40	2.10	400		<u> </u>		60	0.0	42	24	40	_	0.01		1		20				~	- 01	
A03-06 157804 27.00 27.60 0.60 1.76 1.44 45 556 132 13 2.6 1 8 8 0.72 27 8 4 <2 48 <5 10 6 10< 01 12 01 92 01 <3 0.32 01 <01 <2 01 92 01 <3 0.32 01 <01 02 01 12 01 92 01 <3 0.32 01 <01 <2 01 25 01 <3 0.32 01 <01 02 01 12 01 12 01 12 01 25 01<< <01 <01 0																																						_
A03-06 157805 27.60 28.20 0.60 1.67 2.23 36 1501 77 16 4.7 2 16 7 1.05 35 < 8 2 < 2 48 < 5 22 15 4 01 1 2< 01 48 01 < 3 0.11 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 < 01 <																																						
A03-06 157806 28.0 0.70 16.15 19.30 37 3718 281 27 7.0 3 20 11 1.68 57 <8 18 <2 14 <5 42 28 4 01 0 1 2< 01 25 0.1 <3 0.15 0.16 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>· · ·</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>< 2</td></t<>																		· · ·																				< 2
A03-06 157807 28.90 29.80 0.90 88.07 71.20 80 3070 226 18 10.9 2 21 6 1.67 38< <5 36 32 3k off 0 2 2k off (x)																				18				42				ō	1						0.15	01 <	.01	< 2
A03-06 157809 30.50 31.20 0.70 5.51 23 2420 57 13 2.5 4 13 6 1.09 31 <8 16 <2 121 <.5 26 17 6 01 2 2< 01 43 0.22 01 <3 0.22 01 <3 0.22 01 <3 0.22 01 <3 0.22 01 <3 0.22 01 <3 0.22 01 <3 0.22 01 <3 0.22 01 <3 0.22 01 <3 0.22 01 <3 0.22 01 <3 0.22 01 <3 0.22 01 <3 0.22 01 <3 0.22 01 <3 0.22 01 <3 0.02 01 02 22 01 3 02 01 03 01 03 3 <8 16 <2 12.1 <5 03 03 03 03 04 04 01 03 03 03 03 03												18	10.9											36				0	2	2	< .01							< 2
A03-06 157810 31.20 31.90 0.70 19.27 8 42 15.5 3.5 0.7 1.5 1.5 10 0.30 3 <8 12.5 <5 1.5							32.30																															< 2
A03-06 157811 31.90 32.70 0.80 0.62 0<								L																														< 2
A03-06 157812 32.70 33.00 0.30 10.49 89 141 1103 1191 55 81.4 6 50 2 16.15 993 <8 9 <2 12 2.6 385 75 3<<01 <.001 <1 <13 0.1 <3 0.15 0.1 <3 0.15 0.1 <3 0.15 0.1 <3 0.1 <3 0.15 0.1 <3 0.15 0.1 <3 0.1 <3 0.1 <3 0.1 <3 0.1 <3 0.1 <3 0.1 <3 0.1 <3 0.1 <3 0.1 <3 0.1 <3 0.1 <3 0.1 <3 0.1 <3 0.1 <3 0.1 <3 0.1 <3 0.1 <3 0.1 <3 0.1 <3 0.1 <3 0.1 <3 0.1 <3 0.1 <3 0.1 <3 0.1 <3 0.1 <3 0.1 <3 0.1 <3 0.1 <3 0.1 <3 0.1 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>8</td> <td>42</td> <td>15.5</td> <td>3.5</td> <td>0.7</td> <td>1.5</td> <td>1.5</td> <td>10</td> <td>0.30</td> <td>3</td> <td><8></td> <td>12.5</td> <td><2</td> <td>72.5</td> <td><.5</td> <td>1.5</td> <td><3</td> <td>5.5</td> <td><.01</td> <td>0</td> <td><1</td> <td>2.5</td> <td>< .01</td> <td>_757</td> <td>< .01</td> <td>< 3</td> <td>0.30</td> <td>01 <</td> <td>.01</td> <td>< 2</td>									8	42	15.5	3.5	0.7	1.5	1.5	10	0.30	3	<8>	12.5	<2	72.5	<.5	1.5	<3	5.5	<.01	0	<1	2.5	< .01	_757	< .01	< 3	0.30	01 <	.01	< 2
A03-06 157813 33.00 34.00 1.00 5.26 92 14 18 7 1.1 3 5 10 0.54 23 68 5 < 21 56 5 17 6 5 < 0.1 0 <1 3 0.1 178 < 01 <3 0.1 178 < 01 <3 0.1 (3)									444	1100	4404	= =			50		10.45	- 000			<u> </u>			200			01	004			- 04	- 40	- 04		0.15			
A03-06 157814 34.00 35.00 1.00 10.85 85 378 14 16 1.1 1 3 9 0.52 85 <28 10 5 01 1 3 0.1 158 0.1 <3 0.1 (3 (1								89																														
A03-06 157815 35.00 36.00 1.00 3.24 91 180 17 10 1.0 1 5 5 0.25 14 <8 4 <2 46 <5 24 8 5 0.1 0 <1 2 0.1 <1 2 0.1 <1 2 0.1 <1 2 0.1 <1 2 0.1 <1 2 0.1 <1 2 0.1 <1 2 0.1 <1 2 0.1 <1 0 <1 5 5 0.25 14 <8 4 <2 46 <5 24 8 5 <0.1 <1 <1 <1 5 5 0.25 14 <2 46 <5 24 8 5 <0.1 <1 <1 <0 <1 <0 <1 <0 <1 <0 <1 <0 <1 <0 <1 <0 <1 <0 <1 <0 <1 <0 <1 <0 <1 <0 <1 <0 <1 <0<								· ·																														< 2
A03-06 157816 36.00 36.80 0.80 1.16 6 5.4 5.4 5.5 6 2 72 0.5 41 1.3 0.1 30.10 0.1 30.10 0.1 30.10 0.1 30.10 0.1 30.10 0.1 30.10 0.1 30.10 0.1 30.10 0.1 30.10 0.1 30.10 0.1 30.10 0.1 30.10 0.1 30.10 0.1 30.10 0.1 30.10 0.1 30.10 0.1 30.10 0.1 30.10 0.1 <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>+</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>< 2</td></th<>														+																								< 2
A03-06 157817 36.80 37.20 0.40 6.13 144 320 24 15 1.6 1 8 6 0.54 35 <8 6 <2 72 0.5 41 15 4 0.1 0 <1 36 0.1 <3 0.1 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01 <01											17		1.0	<u> </u>	1		0.20	· · · · · ·			· *				<u>~</u> -				<u> </u>							····		<u> </u>
A03-06 157818 37.20 37.70 0.50 2.07 34 5690 20 34 1.7 1 2 10 0.36 38 < 8 < 2 < 2 57 0.8 78 31 6 0 < 1 2 < 0.1 < 2 < 0.1 < 2 0.5 10 < 2 35 3 295 42 14 0.01 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 <th<< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>144</td><td>320</td><td>24</td><td>15</td><td>1.6</td><td>1</td><td>8</td><td>6</td><td>0.54</td><td>35</td><td>< 8</td><td>6</td><td>< 2</td><td>72</td><td>0.5</td><td>41</td><td>15</td><td>4 <</td><td>.01</td><td>ō</td><td>< 1</td><td>3</td><td>< .01</td><td>136</td><td>< .01</td><td>< 3</td><td>0.13</td><td>01 <</td><td>.01</td><td>< 2</td></th<<>									144	320	24	15	1.6	1	8	6	0.54	35	< 8	6	< 2	72	0.5	41	15	4 <	.01	ō	< 1	3	< .01	136	< .01	< 3	0.13	01 <	.01	< 2
A03-06 157819 37.70 38.20 0.50 10.72 16.66 142 #### 47 113 19.0 2 10 4 2.07 209 < 8 10 < 2 35 3 295 42 14 < 0.1 0 < 1 < 1 < 0.1 < 1 < 0.1 < 3 0.18 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1														1		-					· · · · · · · · · · · · · · · · · · ·																	< 2
								<u> </u>											-	-	· · · · · ·																	< 2
			38.20	38.70	0.50	10.68					25	18	4.3	2	7	10.5							0.3	44	14.5	8	<,01 i	0		2.5	< .01	118	< .01					< 2

		((m)		Met Au	Ag	Mo	Cu	Pb	Zn	Ag	NI	Co	Mn	Fe	As	i H	Au	Th	Sr	Cd	Sb	81	v	Ca	P	La	Cr 1	Ma	Ba Ti	111	B	A	Na	
Hole #	Sample	(m)	(m) To	(m)	Au off	gm/mt									ppm							ppm p									ppm %	6 pj	pm	%	%	6 pp
	157885								>999999		507		4				2761			< 2		18.3 1		146	22	< .01	.001		< 1 <		23 < .0				.01	0
	157886				7.46	1		17	261			0.3	< 1	1	8	0.58	1, 17	< 8		< 2	41	< .5	56	11	4	< .01	0	1	1 <	.01	281 < .0					
	157887						- (16	425		6	0.9	4	12	6	1.73	16	< 8	3	< 2	22	< .5	10	11	4	0	0	< 1	2 <	.01	62 < .0	<u>)1</u>	< 3 ().18	: .01 < .	01
	157888			0.50											1																					
	157889			0.80				73	1022	347	200	10.6	8	28	< 2	8.25	5 296	< 8	< 2	2	50	7.5	233	64	13	0.2	0.07	< 1	< 1	0	11 < .0	21	< 3 0).47 <	:.01	0
	157890			1.20																																_
	157891			0.50				137	1027	179	54	2.1	3	17	4	1.69	108	< 8	18	< 2	62	1.4	98	23	5	0	0	< 1	< 1 <	.01	53 < .0				: .01 < .	
	157892						-	14	189	83	8	2.4	1	9	14	3.49	54	17	< 2	< 2	62	0.6	26	12	3	0	0	1	1	0	29 < .0					0
	157893					· · · ·		16	173	42	4	0.8	2	7	5	1.87	21	< 8	< 2	< 2	82	< .5	47	6				1	< 1 <		49 < .0				: .01 < .	
	157894							11	603	74	6	5.3	4	17	5	7.27	36	< 8	16	2	36	< .5	31	26	6	0	0.01	1	< 1	0	13 < .0	01	< 3 ().30 <	: .01	0
	157895									_																										_
	157896				0.15																							1								
	157897].				_				
	157898																									1	-									
	157899							i - †																												
	157900							13	231	89.5	3	4.6	7	22.5	10	5.39	65.5	<8	<2	<2	28.5	<.5	67	18	2	<.01	0	<1	3 <	.01	14.5 < .0	01	2 (0.08	< .01 <	01
	157901										1 -							1								1										
	157902							20	267	201	6	8.0	16	22	7	4.79	202	< 8	2	2	45	0.8	54	23	4	0	0	1	2 <	.01	27 < .0	01	4 (0.20	0 <	01
	157902			0.50				33	246							3.39			; -		43	0.9	35	15	1	0	0	< 1	1 <	.01	27 < .0	01	< 3 (0.04	0 <	01
								22		383		13.7					2 491					1.9	92	17		< .01	0	< 1	2 <	.01	15 < .0	01	< 3 (D.14	< .01 <	01
	157904 157905								02		· · · · ·	, .,		- 52		1							1	. /		<u> </u>				- [
	157905							24	761	757	1	20.6	17	52	< 2	25.11	1 541	< 8	4	5	48	0.6	277	55	3	< .01	0.01	1	< 1 <	.01	12 < .0	01	< 3 (D.14	<.01	0
								29		702		23.7		<u>نى مە</u>			1 517				31		302	53					< 1 <		8 < .0		< 3 (0.05	:.01	0
	157907							23	(3)							1.0.0		1		<u>-</u>																
	157908							14	180	283	5	6.2	4	24	1	6.66	5 167	< 8	< 2	< 2	37	0.8	114	15	3	< .01	0	< 1	1 <	.01	17 < .0	01	< 3 (0.13	<.01<	01
	157909							*				4.3				4.8					43		69	20		< .01				.01	18 < .0				< .01 <	
	157910							28	215							2.30	-					<.5	22	10		< .01	Ō			.01	32 < .0				< .01 <	
	157911						.=	27	121													<.5	13	9		< .01	0			.01	20 < .0				< .01 <	
	157912							15	320													<.5	8	15			0.01								< .01 <	
	157913							4	555	72	2	1.6	17	48	2 2	0.0	1 32		~ 2		43	~.5	- 0	10			0.01		<u></u>		1			0.00		<u> </u>
	157914																_	-								1										
	157915							<u> </u>				ļ				<u> </u>																				
	157916											<u> </u>				-			-																	
03-09	157917	7 18.40	18.90									<u> </u>				1	_	-			.					-						-				
	157918										ļ								<u>.</u>								-									-
A03-09	157919	9 19.40	19.90	0.50	0.08	1				<u> </u>	1		I																							
403-09	157920	0 19.90	20.40	0.50	0.02	!				1																						+				
403-09	157921	1 20.40	20.90	0.50	0.90)				1					1	-		_								1						_				
A03-09	157922	2 20.90	21.40	0.50	1.53	3 <u> </u>										1		1.	. <u> </u>						1											~
403-09	157923	3 21.40	21.90	0.50	5.91			24	3109	88						12.6			-	3				32		< .01			< 1 <		6 < .(< .01 <	
A03-09	157924	4 21.90	22.40	0.50	4.57	'		10	3425	41	70	2.9	7	27	7 4								180	22		< .01					10 < .0		< 3			
	157925				3.63	3		12	1748	58	23	2.8	4	20	<u>8</u>					2			69	11		< .01	0			.01	25 < .0				< .01 <	
	157926							50	6910	69			4							2	32		170	22		i < .01	0				19 < .0				< .01 <	
	157927				29.81			111	39538	61	312	11.1	1	2								11.2	858	107		< .01	< .001	< 1							< .01 <	
	157928							20	39165	15	44	18.6	1	< 1	1 4	1.0	8 92			< 2	54		121	45		< .01		< 1							< .01 <	
	157929							44	44634			15.4	1	< 1	1 6	1.0	3 160				59		308	49		< .01		1			93 < .(< .01 <	
	157930							62	69143	161	581	17.2	2			5.6						25.2		227		+	× .001			.01					< .01 <	
	157931							53	3996	i 96	47	1.9	3	7	7 6	3.4	7 58	3 < 1	3 3	< 2	75	1.4	102	10			<u>+ .001 </u>	1		.01					<u>< .01 <</u>	
	157932							37						6	3 4	2.7	2 60				76		102	24			k .001	1		.01					< .01 <	
	157933							70					1		1 < 2	8.5	3 543	3 <1	3 29	< 2	48	21.6	617	<3			0.09			: .01					< .01 <	
A03-09								221			698				1 4		9 118	5 <1	3 28	< 2	47	37.2	960	34			0.06			.01					< .01 <	
	10/914					· · · · · · · · · · · · · · · · · · ·		57	9179					1 1	5 12	1.0	5 11) <	3 9	< 2	115	4.9	229	53			< .0 <u>01</u>			:.01	47 < .(011	< 3	0.04	k.01 k	
			0 27.90	0.50								-					5 100-			< 2		42.8	1902	501	1 0	< .01	0.05									
03-09	157935	5 27.40				3		338	66053	482	2 850	3/ 6		4										001		10.01	0.05	< 1	8<	: .01			< 3	0.01	< .01 <	.01
.03-09 .03-09	157935 157936	5 27.40 6 27.90	0 28.40	0.50	67.43			338 91	66053 31904			37.6				1.5			3 26	< 2	54	8.2	421	96	·		< .001			: .01 : .01	13 < .(01 01	< 3	0.01	< .01 < < .01 <	.01
03-09 03-09 03-09	157935 157936 157937	5 27.40 6 27.90 7 28.40	0 28.40 0 28.90	0.50) 67.43) 26.56	3	-	91	31904	172	2 164	9.4	2		4 7		5 19	7 <			54 16		421 523		6	.01		1	3 <		13 < .(01 01 01	< 3 < 3	0.01 0.02	< .01 < < .01 < < .01 <	.01 .01
.03-09 .03-09 .03-09 .03-09	157935 157936 157937 157938	5 27.40 6 27.90 7 28.40 8 28.90	0 28.40 0 28.90 0 29.40	0.50) 67.43) 26.56) 44.18	3		91 197	31904 72224	172	2 164 5 220	9.4 32.2	2 2 12	5	4 7 2 8	1.5 7.5	5 19 0 35	7 < 1 4 <	3 71	2	16	10.5		96	<u> </u>	5 < .01 < .01	< .001	1	3 <	.01	13 < .(29 < .(5 < .(01 01 01 01	< 3 < 3 < 3	0.01 0.02 0.01	< .01 < < .01 < < .01 < < .01 <	.01 .01 .01
103-09 103-09 103-09 103-09 103-09	157935 157936 157937 157938 157938	5 27.40 6 27.90 7 28.40 8 28.90 9 29.40	0 28.40 0 28.90 0 29.40 0 29.90	0.50) 67.43) 26.56) 44.18) 16.45	3 3 5		91 197 228	31904 72224 60563	172 355 57	2 164 5 220 7 88	9.4 32.2 23.0	1 <u>2</u> 2 12 0 4	5	4 7 2 8 3 9	1.5 7.5 2.8	5 19 0 35 1 139	7 < 4 < 9 <	3 71 3 12	2 < 2	16 46	10.5 2.9	523 203	96 149 38	<u>6</u> 14	0.01< .01	≤.001 ≈.001	1 <1 <1	3 < 6 < 1 <	: .01 : .01	13 < .0 29 < .0 5 < .0 15 < .0	01 01 01 01	< 3 < 3 < 3	0.01 0.02 0.01	< .01 < < .01 < < .01 <	.01 .01 .01
03-09 03-09 03-09 03-09 03-09 03-09	157935 157936 157937 157938 157939 157939	5 27.40 6 27.90 7 28.40 8 28.90 9 29.41 0 29.91	0 28.40 0 28.90 0 29.40 0 29.90 0 30.40	0.50) 67.43) 26.56) 44.18) 16.45) 11.99	3 3 5 9		91 197 228 129	31904 72224 60563 44949	172 355 57 50 50	2 164 5 220 7 88 0 72	9.4 32.2 23.0 17.0	1 <u>2</u> 2 12 2 4 2 5	5	4 7 2 8 3 9 6 9	1.5 7.5 2.8 3.0	5 19 0 35 1 139 4 16	7 < 1 4 < 1 9 < 1 1 < 1	3 71 3 12 3 11	2 <2 <2	16 46 36	10.5 2.9 2.9	523 203 279	96 149 38 26	14 14 20	5 < .01 4 < .01 4 0 5 < .01	: .001 : .001 : .001	1 <1 <1 <1 <1	3 < 6 < 1 < 4 <	.01 .01 .01	13 < .0 29 < .0 5 < .0 15 < .0 13 < .0	01 01 01 01 01	< 3 < 3 < 3 < 3	0.01 0.02 0.01 0.02	< .01 < < .01 < < .01 < < .01 <	.01 .01 .01 .01
403-09 403-09 403-09 403-09 403-09 403-09	157935 157936 157937 157938 157939 157940 157940	5 27.40 6 27.90 7 28.40 8 28.90 9 29.40 0 29.90 1 30.40	0 28.40 0 28.90 0 29.40 0 29.90 0 30.40 0 30.90	0.50 0.50 0.50 0.50 0.50 0.50 0.50	67.43 26.56 44.16 16.45 11.99 24.55	3 3 5 9 5	· · · · ·	91 197 228	31904 72224 60563 44949	172 355 57 50 50	2 164 5 220 7 88 0 72	9.4 32.2 23.0	1 <u>2</u> 2 12 2 4 2 5	5	4 7 2 8 3 9 6 9	1.5 7.5 2.8	5 19 0 35 1 139 4 16	7 < 1 4 < 1 9 < 1 1 < 1	3 71 3 12 3 11	2 < 2	16 46 36	10.5 2.9	523 203 279	96 149 38 26	14 14 20	5 < .01 4 < .01 4 0 5 < .01	= .001 = .001 = .001 = .001	1 <1 <1 <1 <1	3 < 6 < 1 < 4 <	.01 .01 .01 .01	13 < .0 29 < .0 5 < .0 15 < .0 13 < .0	01 01 01 01 01	< 3 < 3 < 3 < 3	0.01 0.02 0.01 0.02	< .01 < < .01 < < .01 < < .01 < < .01 < < .01 <	.01 .01 .01 .01
A03-09 A03-09 A03-09 A03-09 A03-09 A03-09 A03-09 A03-09	157935 157936 157936 157936 157936 157940 157940 157942	5 27.40 6 27.90 7 28.40 8 28.91 9 29.41 0 29.91 1 30.41 2 30.9	0 28.40 0 28.90 0 29.40 0 29.90 0 30.40 0 30.90 0 31.40	0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50	67.43 26.56 44.16 16.45 11.99 24.55 1.44	3 3 5 2 9 5 4		91 197 228 129 35	31904 72224 60563 44949 67431	172 355 55 55 55 55	2 164 5 220 7 88 0 72 3 507	9.4 32.2 23.0 17.0 65.4	2 2 12 12 12 12 12 12 12 12 12 12 12 12	5:	4 7 2 8 3 9 6 9 4 8	1.5 7.5 2.8 3.0 3.0 3.4.2	5 19 0 35 1 139 4 16 8 920	7 < 4 < 5 < 5 < 5 < 5 < 5 < 5 < 5 < 5 < 5	3 71 3 12 3 11 3 27	2 <2 <2 <2	16 46 36 11	10.5 2.9 2.9 26.6	523 203 279 608	96 149 38 26 <3	<u>6</u> 14 14 20 13	5 < .01 < .01 0 0 < .01 3 < .01	 .001 .001 .001 .001 .001 .001 .001 	1 <1 <1 <1 <1 <1	3 < 6 < 1 < 4 < 1 <	.01 .01 .01 .01 .01	13 < .0 29 < .0 5 < .0 15 < .0 13 < .0 13 < .0	01 01 01 01 01 01 01	< 3 < 3 < 3 < 3 < 3 < 3	0.01 0.02 0.01 0.02 0.03	< .01 < < .01 < < .01 < < .01 < < .01 < < .01 <	.01 .01 .01 .01
A03-09 A03-09 A03-09 A03-09 A03-09 A03-09 A03-09 A03-09 A03-09	157935 157936 157936 157936 157936 157940 157941 157942 157943	5 27.40 6 27.90 7 28.40 8 28.90 9 29.40 0 29.90 1 30.40 2 30.90 3 31.40	0 28.40 0 28.90 0 29.40 0 29.90 0 30.40 0 30.90 0 31.40 0 31.90	0 0.50 0 0.50 0 0.50 0 0.50 0 0.50 0 0.50 0 0.50 0 0.50	67.43 26.56 44.16 16.45 11.99 24.55 1.44 24.55 1.44 8.06	8 3 5 9 5 5 4 8		91 197 228 129 35 147	31904 72224 60563 44949 67431 28674	172 355 55 55 55 55 55	2 164 5 220 7 88 9 72 3 507 8 42	9.4 32.2 23.0 17.0 65.4 9.7	2 2 12 12 4 0 5 12 5 12 5 12 12 12 12 12 12 12 12 12 12 12 12 12	5: 1: 10 10	4 7 2 8 3 9 8 9 4 8 0 4	1.5 7.5 2.8 3.0 3.0 3.1 4.2	5 19 0 35 1 139 4 16 8 926 7 7	7 < 4 < 9 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1	3 71 3 12 3 11 3 27 3 9	2 <2 <2 <2 <2 <2	16 46 36 11 19	10.5 2.9 2.9 26.6 1.5	523 203 279 608 69	96 149 38 26 <3 15	<u>6</u> 14 14 20 13	5 < .01 < .01 < .01 < .01 < .01 < .01 < .01 < .01	 .001 .001 .001 .001 .001 .001 .001 .001 .001 .001 	1 <1 <1 <1 <1 <1 <1	3 < 6 < 4 < 1 < 1 <	01 01 01 01 01 01	13 < 1 29 < 1 5 < 1 13 < 1 13 < 1 27 < 1	01 01 01 01 01 01 01 01	< 3 < 3 < 3 < 3 < 3 < 3 < 3	0.01 0.02 0.01 0.02 0.03 0.12	< .01 < < .01 < < .01 < < .01 < < .01 < < .01 < < .01 < < .01 <	.01 .01 .01 .01 .01 .01
A03-09 A03-09 A03-09 A03-09 A03-09 A03-09 A03-09 A03-09 A03-09 A03-09	157935 157936 157936 157936 157936 157940 157941 157942 157943 157944	5 27.40 6 27.90 7 28.40 8 28.91 9 29.41 0 29.90 1 30.41 2 30.91 3 31.41 4 31.91	0 28.40 0 28.90 0 29.40 0 30.40 0 30.90 0 31.40 0 31.90 0 32.40	0 0.50 0 0.50 0 0.50 0 0.50 0 0.50 0 0.50 0 0.50 0 0.50 0 0.50	67.43 26.56 44.16 16.45 11.99 24.55 1.44 8.06 12.75	5 5 5 4 5 5 5		91 197 228 129 35 147 125	31904 72224 60563 44949 67431 28674 3627	172 355 55 55 55 55 55 1 35 7 55	2 164 5 220 7 88 0 72 3 507 3 507 3 42 3 9	9.4 32.2 23.0 17.0 65.4 9.7		5: 1: 1: 1: 1: 1: 1: 1: 4:	4 7 2 8 3 9 8 9 4 8 0 4 4 2	1.5 7.5 2.8 3.0 3.4.2 4.2 4.2 4.2 4.2 4.2 4.2 4.3	5 19 0 35 1 139 4 16 8 926 7 7 7 7	7 < 4 < 9 < 1 < 6 < 5 < 2 <	3 71 3 12 3 11 3 27 3 9 3 9	2 <2 <2 <2 <2 <2 <2 <2	16 46 36 11 19 12	10.5 2.9 2.9 26.6 1.5 0.5	523 203 279 608 69 44	96 149 38 26 <3 	6 14 20 13 13 10	3 < .01 4 .01 3 < .01 3 < .01 3 < .01 3 < .01 3 < .01	 .001 .001 .001 .001 .001 .001 .001 .001 .001 .001 .001 .001 .001 .001 .001 .001 .001 .001 .001 .001 .001 .001 .001 .001 .001 .001 .001 .001 .001 .001 .001 .001 .001 .001 .001 .001 .001 	1 <1 <1 <1 <1 <1 <1 <1 <1	3 < 6 < 1 < 1 < 1 < 1 < 4 <	.01 .01 .01 .01 .01 .01 .01	13 < .0 29 < .0 15 < .0 13 < .0 13 < .0 27 < .0 6 < .0	01 01 01 01 01 01 01 01 01	< 3 < 3 < 3 < 3 < 3 < 3 < 3 < 3 < 3	0.01 0.02 0.01 0.02 0.03 0.12 0.07	<.01 < <.01 < <.01 < <.01 < <.01 < <.01 < <.01 < <.01 < <.01 <	.01 .01 .01 .01 .01 .01 .01
403-09 403-09 403-09 403-09 403-09 403-09 403-09 403-09 403-09 403-09 403-09	157935 157936 157936 157936 157936 157940 157942 157942 157944 157944	5 27.40 6 27.90 7 28.40 8 28.90 9 29.41 0 29.90 1 30.41 2 30.90 3 31.44 4 31.90 5 32.44	0 28.40 0 28.90 0 29.40 0 29.90 0 30.40 0 30.90 0 31.40 0 31.90 0 32.40 0 32.90	0 0.50 0 0.50 0 0.50 0 0.50 0 0.50 0 0.50 0 0.50 0 0.50 0 0.50 0 0.50 0 0.50) 67.43) 26.56) 26.56) 16.45) 16.45) 12.55) 1.44) 8.06) 12.75) 4.37	3 3 5 5 5 4 3 5 7		91 197 228 129 35 147 125 167	31904 72224 60563 44949 67431 28674 3627 6795	172 355 57 55 55 1 55 1 5 1	2 164 5 220 7 88 0 72 3 507 3 507 3 42 3 9 5 34	9.4 32.2 23.0 17.0 65.4 9.7 4.6 3.2	$ \frac{2}{12} \frac{12}{12} \frac{12}{5} \frac{12}{12} \frac{12}{5} \frac{12}{5} $		4 7 2 8 3 9 8 9 4 8 0 4 4 8 0 4 4 2 1 12	1.5 7.5 2.8 3.0	5 19 0 35 1 139 4 16 8 920 7 7 0 3 0 4	7 < 1 4 < 2 9 < 1 3 < 1 5 < 2 5 < 2	3 71 3 12 3 11 3 27 3 27 3 9 3 9 3 9 3 4	2 <2 <2 <2 <2 <2 <2 <2 <2 <2	16 46 36 11 19 12 9	10.5 2.9 2.9 26.6 1.5 0.5 1.2	523 203 279 608 69 44 79	96 149 38 26 <3 15 15 13 6		<	 .001 .001 .001 .001 .001 .001 .001 .001 .001 .001 .001 .001 .001 	1 <1 <1 <1 <1 <1 1 <1 <1	3 < 6 < 1 < 1 < 1 < 4 < 7 <	.01 .01 .01 .01 .01 .01 .01	13 < 0 29 < 0 15 < 1 13 < 1 13 < 1 27 < 0 6 < 1 43 < 1	01 01 01 01 01 01 01 01 01 01	< 3 < 3 < 3 < 3 < 3 < 3 < 3 < 3 < 3 < 3	0.01 0.02 0.01 0.02 0.03 0.12 0.07 0.03	<.01 < <.01 <	.01 .01 .01 .01 .01 .01 .01 .01 .01
A03-09 A03-09 A03-09 A03-09 A03-09 A03-09 A03-09 A03-09 A03-09 A03-09 A03-09 A03-09	157935 157936 157937 157936 157936 157940 157940 157942 157944 157944 157944	5 27.40 6 27.90 7 28.40 8 28.90 9 29.41 0 29.91 1 30.41 2 30.90 3 31.41 4 31.96 5 32.41 6 32.90	0 28.40 0 28.90 0 29.40 0 30.40 0 30.90 0 31.40 0 31.90 0 32.40 0 32.90 0 33.40	0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50) 67.43) 26.56) 26.56) 16.45) 16.45) 124.55) 1.44) 8.08) 12.75) 4.37) 5.03	8 9 9 4 4 5 7 3		91 197 228 129 35 129 35 129 129 125 167 53	31904 72224 60563 44949 67431 28674 3627 6795 3444	172 355 55 50 50 50 50 50 50 50 50 50 50 50 5	2 164 5 220 7 88 0 72 3 507 3 507 3 42 3 9 5 34 4 78	9.4 32.2 23.0 17.0 65.4 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7	$ \begin{array}{c c} $	55 55 15 16 16 16 10 10 10 10 10 10 10 10 10 10 10 10 10	4 7 2 8 3 9 8 9 4 8 4 8 4 8 4 8 4 8 4 8 4 8 4 8 1 12 1 4	1.5 7.5 2.8 3.0 </td <td>5 19 0 35- 1 139 4 16 8 920 7 7 0 3 0 4 0 10</td> <td>7 < 4 < 4 < 4 < 4 < 4 < 4 < 4 < 4 < 4 <</td> <td>3 71 3 12 3 11 3 27 3 27 3 9 3 9 3 9 3 9 3 9 3 9 3 9 3 9 3 9 3 2</td> <td>2 <2 <2 <2 <2 <2 <2 <2 <2 <2 <2 <2</td> <td>16 46 36 11 19 12 9 15</td> <td>10.5 2.9 2.9 26.6 1.5 0.5 1.2 3</td> <td>523 203 279 608 69 44 79 146</td> <td>96 149 38 26 <3 15 13 6 21</td> <td>6 14 20 13 13 10 10 6 6</td> <td><</td> .01 <	5 19 0 35- 1 139 4 16 8 920 7 7 0 3 0 4 0 10	7 < 4 < 4 < 4 < 4 < 4 < 4 < 4 < 4 < 4 <	3 71 3 12 3 11 3 27 3 27 3 9 3 9 3 9 3 9 3 9 3 9 3 9 3 9 3 9 3 2	2 <2 <2 <2 <2 <2 <2 <2 <2 <2 <2 <2	16 46 36 11 19 12 9 15	10.5 2.9 2.9 26.6 1.5 0.5 1.2 3	523 203 279 608 69 44 79 146	96 149 38 26 <3 15 13 6 21	6 14 20 13 13 10 10 6 6	<	 .001 .001 .001 .001 .001 .001 .004 .001 .001 .001 .001 .001 	1 <1 <1 <1 <1 1 <1 <1 <1 <1 <1	3 < 6 < 1 < 1 < 1 < 1 < 7 < 1 7 <	: .01 : .01 : .01 : .01 : .01 : .01 : .01 : .01 : .01	13 < .0 29 < .0 15 < .1 13 < .1 27 < .0 6 < .0 43 < .1 17 < .1	01 01 01 01 01 01 01 01 01 01 01	<3 <3 <3 <3 <3 <3 <3 <3 <3 <3 <3	0.01 0.02 0.01 0.02 0.03 0.12 0.07 0.03 0.02	<.01 < <.01	.01 .01 .01 .01 .01 .01 .01 .01 .01 .01
403-09 403-09 403-09 403-09 403-09 403-09 403-09 403-09 403-09 403-09 403-09 403-09	157935 157936 157936 157936 157936 157940 157942 157942 157944 157944	5 27.41 6 27.90 7 28.41 8 28.90 9 29.41 0 29.99 1 30.41 2 30.90 3 31.41 4 31.90 5 32.41 6 32.97 7 33.41	0 28.40 0 28.90 0 29.40 0 29.90 0 30.40 0 30.90 0 31.40 0 32.40 0 32.40 0 32.90 0 33.40 0 33.90	0.50 0.50 0.50 0.50 0.50 0.50 0.550 0.550 0.550 0.550 0.550 0.550 0.550	0) 67.43 0) 26.56 0) 44.16 0) 16.45 0) 11.99 0) 24.55 0) 1.44 0) 8.08 0) 12.75 0) 4.37 0) 5.03 0) 3.44	3 3 5 5 5 4 5 7 3 1		91 197 228 129 35 147 125 167	31904 72224 60563 44949 67431 28674 3627 6795 3444 3904	172 355 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	2 164 5 220 7 88 0 72 3 507 8 42 3 9 5 34 4 78 3 34	9.4 32.2 23.0 17.0 65.4 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7	$ \begin{array}{c c} $	55 55 15 16 16 16 10 10 10 10 10 10 10 10 10 10 10 10 10	4 7 2 8 3 9 8 9 4 8 4 8 4 8 4 8 4 8 4 8 4 8 1 12 1 12 1 4 3 8	1.5 7.5 2.8 3.0	5 19 0 35 1 13 4 16 8 92 7 7 7 7 0 3 0 4 0 10 2 6	7 < 4 < 4 < 4 < 4 < 4 < 4 < 4 < 4 < 4 <	3 71 3 12 3 11 3 27 3 27 3 9 3 9 3 9 3 9 3 9 3 4 3 4 3 4 3 4	2 <2 <2 <2 <2 <2 <2 <2 <2 <2 <2 <2	16 46 36 11 19 12 9 15 29	10.5 2.9 2.9 26.6 1.5 0.5 1.2 3	523 203 279 608 69 44 79 146 72	96 149 38 26 <3 15 13 13 6 21 13	€ 14 14 20 13 13 10 10 € 5 7	<	 .001 .001 .001 .001 .001 .001 .001 .001 .001 .001 .001 .001 .001 	1 <1 <1 <1 <1 1 <1 <1 <1 <1 <1	3 < 6 < 1 < 4 < 1 < 4 < 7 < 7 < 5 <	.01 .01 .01 .01 .01 .01 .01	13 < 0 29 < 0 5 < 0 15 < 1 13 < 1 13 < 1 13 < 1 6 < 1 43 < 1 17 < 1 12 < 1	01 01 01 01 01 01 01 01 01 01 01 01	<3 <3 <3 <3 <3 <3 <3 <3 <3 <3 <3 <3 <3 <	0.01 0.02 0.01 0.02 0.03 0.12 0.07 0.03 0.02 0.05	<.01 < <.01	.01 .01 .01 .01 .01 .01 .01 .01 .01 .01

Statement of Qualifications

I, Lesley C. Hunt, B.Sc(Geol)., of Highway 37 N., Jade City, British Columbia,

do hereby certify that:

- 1. I graduated with a Bachelor of Science degree in Geology from Lakehead University, Thunder Bay, Ontario in 1985.
- 2. I have worked as a geologist for a total of 19 years since my graduation from university throughout Canada.
- 3. I was the Project Geologist for Bishop Resources Inc. responsible for conducting a due diligence compilation on the AL Property from June 10 – August 4, 2003 and on the 2003 AL Property Exploration Program August 5 – 21, 2003
- 4. I may, at any given time, hold an option to acquire securities in Bishop Resources Inc.
- 5. I may, at any given time, hold an option to acquire securities in Bishop Resources Inc.

Dated this 1st day of February, 2004.

hey C. Hunt

Lesley C. Hunt