EQUITY
SILVER MINES
LIMITED

86-813-15374
10/87

ASSESSMENT REPORT

FOR THE

1986 DIAMOND DRILLING

ON THE

T 102, 103, 104, AND REV 4

MINERAL CLAIMS

OMINECA MINING DIVISION

NTS 93 L/1W, 1E

LATITUDE 54° 11.5' N

LONGITUDE 126° 16.1' W

OWNED BY: EQUITY SILVER MINES LIMITED

WORK BY: EQUITY SILVER MINES LIMITED

REPORT BY: R. B. PEASE

DECEMBER 1986

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FIGURES AND TABLES

INTRODUCTION

(i) Location and Access

The Equity Silver minesite is located 40 km southeast of the town of Houston, British Columbia (see Figure 1). The minesite lies in the gentle, and occasionally steep, hills of the Nechako Plateau physiographic region. Access is gained to the property by an all-weather gravel road from Houston (see Figure 2). The drillholes discussed in this report are located in the general area north of the Waterline zone (see Figure 3). Access to the drillsites is via the No. 1 Tailing Dam haul road, and recently constructed 4 x 4 trails connecting to the haul road (see Figure 4).

(ii) Claim Ownership and Status

The Equity minesite property consists of Certified Mining Lease # 1 and Mining Lease # 6 surrounded by a block of 289 two-post mineral claims, 7 fractional claims, and 3 modified grid claims (43 units). In addition, 19 two-post claims and one fraction are jointly held with Teck Corporation and Pioneer Metals Corporation.

The drilling was conducted on the T 102, 103, 104, and Rev 4 mineral claims. All of these claims are wholly owned by Equity Silver Mines Limited and are not subject to any vendor agreements. Their boundaries are shown on Figure 4. For the purpose of recording assessment, several adjoining claims have been grouped to form the 86 -3 group.

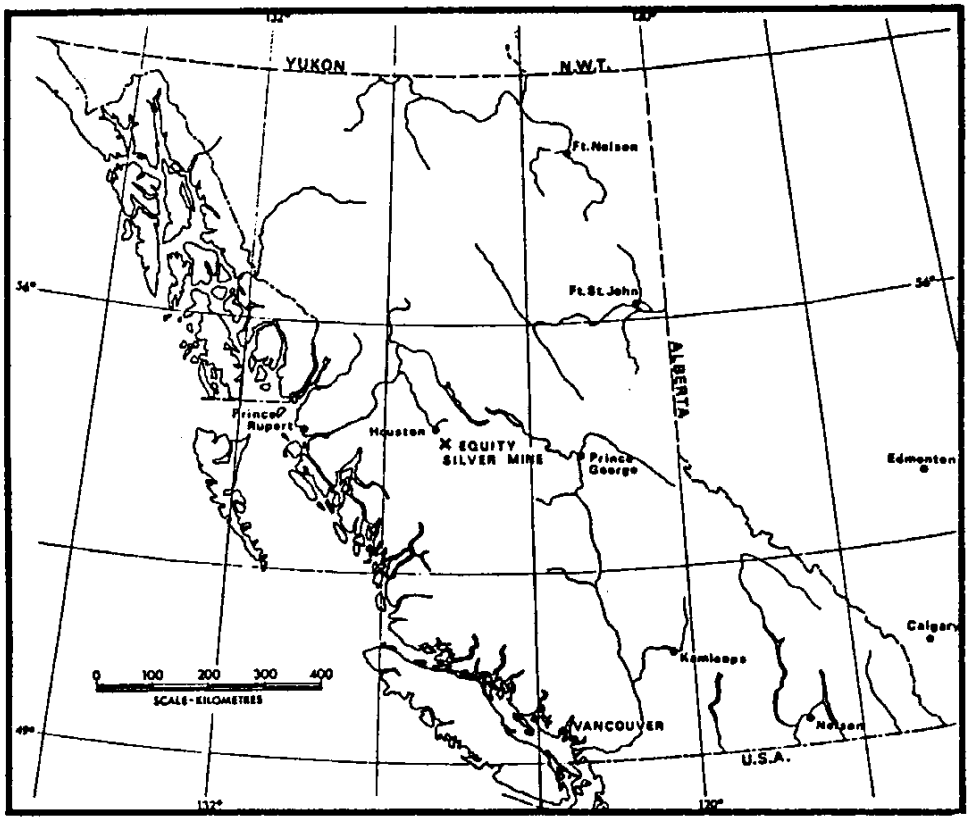

FIGURE 1 - MINESITE LOCATION

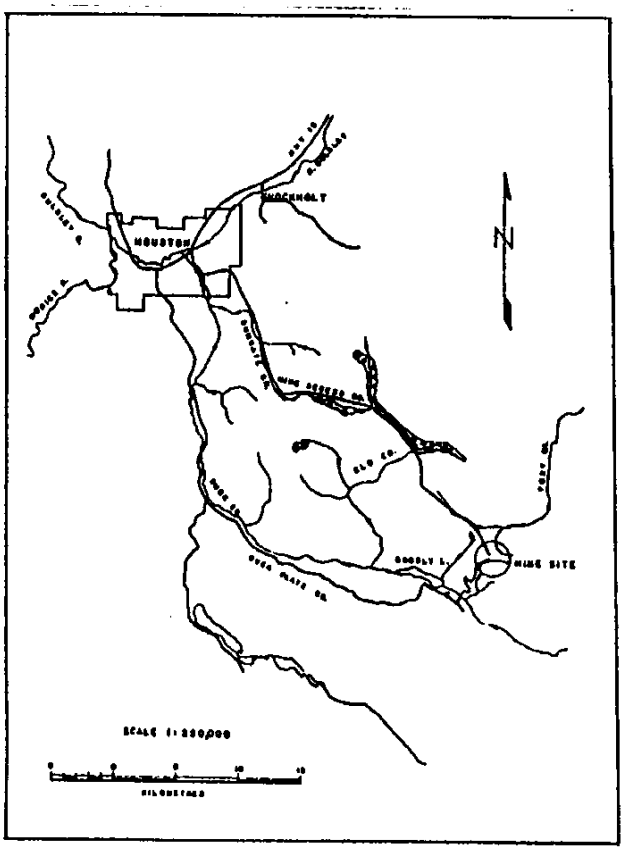

FIGURE 2 - MINESITE ACCESS

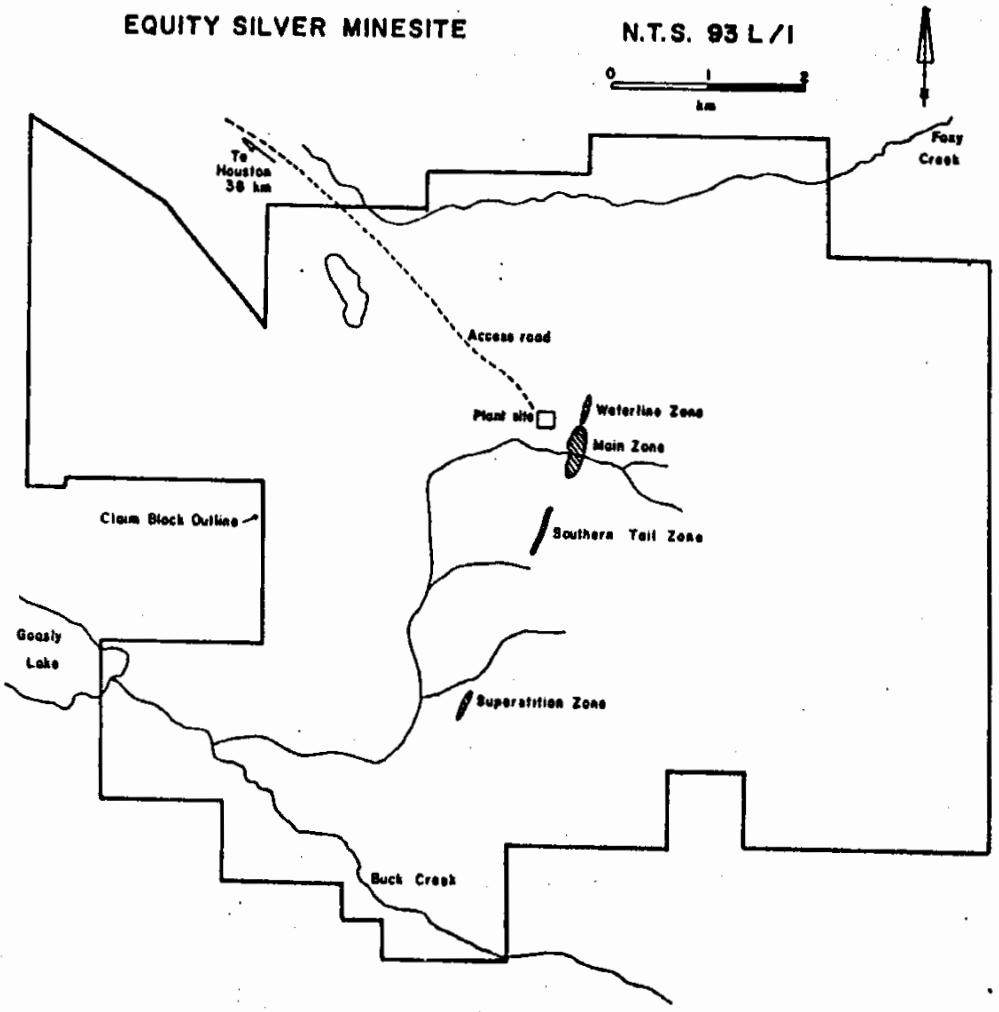

FIGURE 3 - PROPERTY LAYOUT

The company has been continuously operating a 5 500 tpd open pit mining and milling complex at this site since mid 1980. Production was increased to 10 000 tpd in mid 1986. Three ore deposits are known to occur on Certified Mining Lease # 1. The Southern Tail deposit has been mined out to the economic limit of an open pit. The Main Zone deposit is currently being mined by an open pit, and the Waterline deposit has yet to be developed. Proven ore reserves, as of January 1986, were approximately 17.8 million tonnes at a grade of 0.35% copper, 106 g/t silver, and 1.04 g/t gold.

(iii) Purpose

Twelve NQ size diamond drillholes, totalling 2542.8 metres, were drilled to test possible mineralized structures. Eleven holes were drilled in an attempt to trace the Waterline zone structure to the north. One hole was drilled beside the tailing pond to investigate a previously defined mineralized drillhole intercept.

PROPERTY DESCRIPTION

(i) Geology

The geology of the Equity Silver property is briefly described below and illustrated on Figure 5. The reader is referenced to Cyr, et al. (1984) for a more detailed description.

The deposits occur in a homoclinal Upper Jurassic to Cretaceous inlier consisting of sedimentry, pyroclastic, and volcanic rocks flanked by intrusions and surrounded by younger, unconformable Tertiary andesitic to basaltic flows and flow breccias. Four stratigraphic conformable subdivisions, termed the Goosly Sequence, are recognized in the inlier and consist of a basal conglomerate and argillite (clastic division); intercalated sub-aerial tuffs and breccias (pyroclastic division); interbedded volcanic conglomerate, sandstone, and bedded tuff (sedimentry-volcanic division); and andesite and dacite flows (volcanic flow division). The Goosly sequence has an overall strike of 015 and dips generally to the west.

A quartz monzonite stock (58 m.y.) on the west, and a gabbro-monzonite complex (49 m.y.) to the east, intrude the Goosly sequence. Post-mineral andesite and quartz latite dykes (49 m.y.) crosscut the Goosly sequence and the gabbro-monzonite complex.

(ii) Mineralization

Economically significant Cu-Ag-Au mineralization occurs in three distinct zones designated the Main, Waterline, and Southern Tail orebodies (see Figure 5). Pyrite is the most abundant metallic

mineral throughout the Goosly sequence regionally, and within the zones of Cu-Ag-Au mineralization in particular. The principal silver mineral is tetrahedrite with minor values contributed by a variety of argentiferous minerals. Chalcopyrite is the principal copper mineral and a smaller but significant portion is in tetrahedrite.

The ore minerals are generally restricted to tabular zones subconcordant to host rock stratigraphy. They occur as disseminations, veins, fracture fillings, and locally as massive pods and matrix material in breccia zones. The primary ore control is structural, since "economic" sulphides tend to be best concentrated in zones of intense fracturing and brecciation.

It is believed the Cu-Ag-Au mineralization is epigenetic in origin. Intrusive activity resulted in the introduction of hydrothermal metal-rich solutions into the pyroclastic division of the Goosly sequence. Sulphides introduced into the more competent and permeable ash and lapilli tuffs of the Main and Waterline zones formed as stringers and disseminations which grade randomly into zones of massive sulphide. In the Southern Tail Zone, sulphides formed as veins, fracture fillings, and breccia zones in the brittle, less permeable fine grained dust tuff. Emplacement of postmineral dykes into all types of sulphide-rich pyroclastic rocks resulted in remobilization and concentration of sulphides adjacent intrusive contacts. Remobilization, concentration, and contact metamorphism of sulphides occurred in the Main and Waterline zones at the contact with the postmineral gabbro-monzonite complex.

(iii) Alteration

Alteration assemblages in the Goosly sequence are characterized by minerals rich in alumina, boron, and phosphorous. The distribution of various alteration zones is illustrated on Figure 6. Four types of alteration are recognized and briefly described below. The reader is referenced to Wojdak and Sinclair (1984) for a more detailed discussion.

1. Aluminous alteration is characterized by a suite of aluminous minerals including analusite, corrundum, pyrophyllite, and scorzalite. These alteration zones show a systematic spatial relationship to areas of mineral deposits.

2. Boron-bearing minerals consisting of tourmaline and dumortierite occur within the ore zones and in the hangingwall section of the Goosly sequence.

3. Phosphorous-bearing minerals including scorzalite, apatite, augelite, and svanbergite occur in the hangingwall zone, immediately above and intimately associated with sulphide minerals - particularly in the Main and Waterline zones.

4. Phyllic alteration is characterized by weak to pervasive sericite-quartz replacement. It appears to envelope zones of intense fracturing, with or without chalcopyrite/tetrahedrite occurences, particularly in Unit 2 dust tuffs.

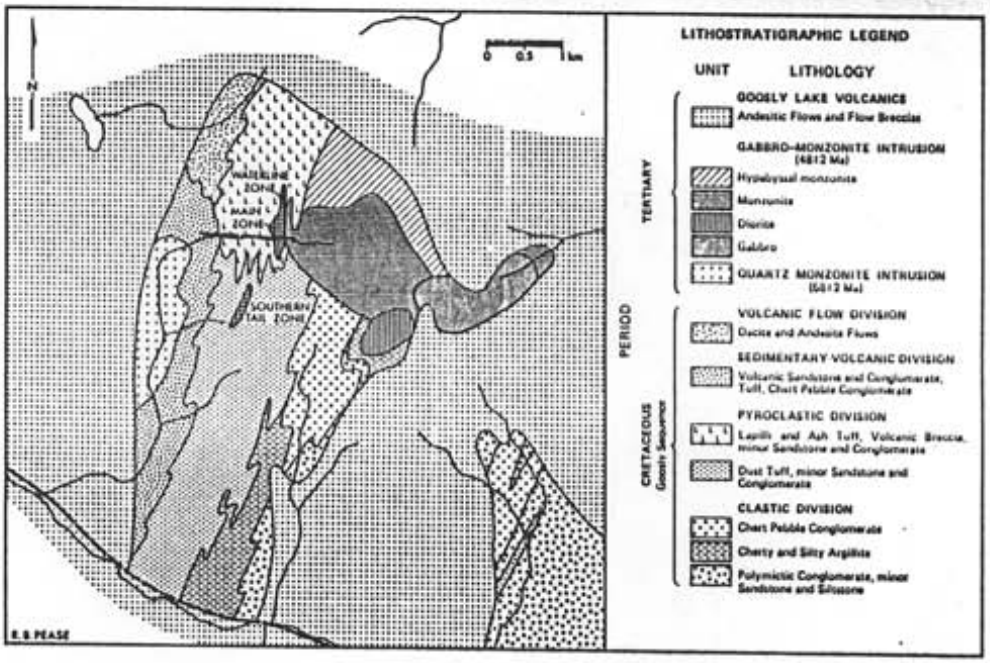

FIGURE 5 - PROPERTY GEOLOGY

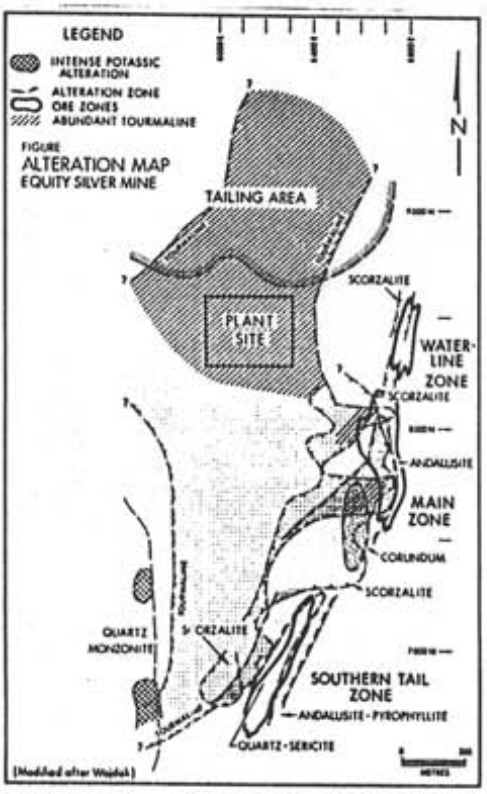

FIGURE 6 - PROPERTY ALTERATION

DRILLING PROGRAMME

The programme consisted of 2542.8 m of NQ wireline diamond drilling spread over twelve (12) holes. The collar locations and surface projections of the drillholes are shown on Figure 4. All of the drillholes were inclined at angles of approximately -45 degrees, and orientated in an easterly direction. This pattern was chosen to best intersect possible north-south, west dipping, mineralized structures striking through the general area.

The drill setup pads and access roads were constructed prior to drill mobilization by a contracted D8 tractor. For holes X86CH241 to X86CH258, the drilling contractor was G & D Diamond Drilling of Kamloops, B.C. The remaining holes were drilled by J. T. Thomas Diamond Drilling of Smithers, B.C. A skid-mounted Longyear Super 38 wireline drill rig was utilized by both contractors, and they supplied a tractor to move and assist the drill. The drilling of holes X86CH241, X86CH244, and X86CH245 commenced on March 27 and finished on April 11, 1986. Holes X86CH253 to X86CH258 were drilled in the period from June 18 to July 8, 1986. The remaining drillholes, X86CH285 to X86CH289 were drilled sequentially from September 29 to October 10, 1986.

The core was transported to the logging facilities at the minesite immediately following hole completion. The core was logged by the author and Mr. Daryl Hanson. Mr. Hanson, a geologist temporarily employed by Equity, has prevalent academic and practical training, holding a B.Sc. degree in geology and having over ten years

reproduced and are included in this report as Appendix II. Assay results for the sampled intervals are recorded at the end of the logs. All assay results are recorded in percent, except silver and gold which are reported in grams/tonne.

A coded core logging system was utilized on this programme mainly to improve the measure of objectivity, consistency, measureability, and readability as compared to handwritten logs. The system allows geologic and assay data to be entered into formatted computer data files. These files can be accessed by programs which plot sections and plans, perform statistical analyses, and assist in reserve calculations. An explanation of the logging codes is provided in Appendix I.

The core was sampled top to bottom in approximately 3.0 metre intervals. Barren dyke intersections were generally omitted. Sampling was done by a hand operated core splitter. One half was placed in plastic sample bags and delivered to Equity's minesite laboratory for assay, and the other half was returned to the core box for permanent storage. The split core is stored in the facilities at the minesite.

The core samples were assayed for the metals Cu, Ag, Au, Sb, As, Fe, and Zn. In Equity's assay procedure, 1 gram of pulverized material is dissolved in 10 ml of nitric acid and 30 ml of hydrochloric acid. This solution is boiled for fifteen (15) minutes, after which 10 ml of 10% tartaric acid is added and the sample is returned to the hot plate for five (5) minutes. The solution is allowed to cool and quantitative analysis is done on an atomic absorption machine, except for Au which is fire assayed first.

RESULTS

(i) Overview

The geology of the drilling area is restricted to Unit 2 of the Goosly sequence, although some conglomerates intersected in one hole may belong to Unit 1. The Unit 2 rocks intersected in the drilling consist mainly of ash, lapilli, and dust tuffs. A previously undetected Unit 2 lithology, tuffaceous siltstone/claystone, was encountered in the northern portion. Numerous andesite and quartz latite dykes cut through the area.

The structure of the area is difficult to interpret, but the units are believed to dip steeply and strike approximately north-south.

One of the key guides to locating mineralization in this area is degree and type of alteration. Low grade alteration (Propylitic) is characterized by chlorite lining fractures. Higher grade alteration can be defined by increasing intensity of argillic (aluminous) replacement and/or increasing silification, and/or quartz-sericite (Phyllic) replacement. That is, "economic" mineralization could be expected to occur in a zone of higher grade alteration. The "economic" mineralization anticipated is chalcopyrite and/or tetrahedrite occurring in microveins, fine disseminations, and/or patches and blebs. Accessory minerals could include sphalerite arsenopyrite, pyrrhotite, specular hematite, and magnetite. Pyrite occurring in microveins and disseminations is common throughout the

area. The distribution of lithology, alteration, and mineralization is summarized in the following hole by hole discussion. Descriptions of the frequent, post-mineralization dykes are generally omitted.

The one hole drilled beside the tailing pond did not intersect any significant mineralization. The general area north of the Waterline zone has been termed the North Area. Three of the eleven holes drilled intersected significant mineralization, and anomalous silver valves (5 to 15 g/t) were determined in another four. Additional drilling will be required to further define this zone.

(ii) Tailing Pond Area

Hole X86CH253 was drilled to further define a mineralized zone intersected by a 1979 drillhole. Unit 2 dust and ash tuffs were intersected with minor interleveled volcanic conglomerate. Only chlorite alteration was noted in most of the hole, however the zone from 126.0 to 132.0 metres displayed quartz-sericite alteration. The tuffs in this zone were brecciated, with matrix filling pyrite and minor chalcopyrite.

(iii) North Area

Hole X86CH241 was drilled to test the northerly strike extension of the Waterline zone. Interleved Unit 2 dust and ash tuffs were encountered, except the zone from 51.0 to 122.0 metres which contained mainly volcanic conglomerate. Most of the hole displayed no alteration. Chlorite alteration occurred sparingly. No copper-silver mineralization was noted, but a few anomalous silver values were determined near the top of the hole.

Hole X86CH256 was drilled approximately 200 metres west of hole

241. It was abandoned at 124.1 metres due to caving, but should have continued to approximately 275 metres to properly test the target. Unit 2 volcanic sandstones and conglomerates, with a few interleveled lapilli tuffs, were intersected. No significant alteration or mineralization was found.

Holes X86CH244 and X86CH245 were drilled to test a possible northerly strike extension of the Waterline zone. Hole 244 intersected mainly Unit 2 lapilli tuffs with some interleveled dust tuff. No significant alteration or mineralization was found. Hole 245 was collared in chert pebble conglomerate, which belongs to Unit 1 (Clastic Division) of the Goosly sequuence, and passed into Unit 2 dust tuffs. Weak sporadic chlorite alteration was noted. The zone from 35.0 to 41.0 metres contained a few blebs of chalcopyrite and returned anomalous silver values.

Hole X86CH257 was drilled 350 metres to the west of hole 245. It was collared in Unit 2 volcanic conglomerates and sandstones, but at 209.3 metres it passed into tuffaceous siltstones. These siltstones were originally logged as Unit 3 silty argillites, and the log in Appendix II still uses this terminology. In retrospect, and after further drilling in the area, these rocks were recognized as a new Unit 2 lithology, tuffaceous siltstone/claystone. Some of the volcanic sandstones and conglomerates displayed weak phyllic alteration, but no alteration was obvious in the tuffaceous siltstone except for a few zones of silification. An intersection from 241.8 to 242.5 metres assayed 52 g/t Ag, but no tetrahedrite was visible in the core. The zone from 261.2 to 262.2 metres contained abundant pyrite, chalcopyrite, arsenopyrite, and sphalerite in microveins. This zone assayed 4.2% Cu, 2410 g/t Ag, 2.5 g/t Au, and 1.1% Zn.

Hole X86CH286 was drilled 100 metres east of Hole 257. It was collared in Unit 2 dust tuffs, but at 80.0 metres passed into Unit 2 tuffaceous siltstone/claystone with some interleveled volcanic conglomerate. The zone from 72.1 to 189.0 metres displayed weak to moderate phyllic alteration, and the balance of the hole contains chlorite alteration. A few silicified ash tuffs were noted near the end of the hole. A broad zone from 72.1 to 122.6 metres contained sporadic sphalerite in microveins and returned anomalous silver values. The section from 112.5 to 122.6 metres assayed 0.5% Zn.

Hole X86CH285 was drilled approximately 100 metres south of Hole 286. It intersected interleved Unit 2 dust and ash tuffs, and some lapilli tuff units towards the end of the hole. None of the tuffaceous siltstone units were encountered. The rocks were generally unaltered, except for a few sporadic chloritic intervals. A zone from 108.0 to 115.8 metres displayed moderate phyllic alteration. The zone from 44.0 to 90.8 metres contains minor sphalerite in microveins. The section from 96.6 to 115.8 contains abundant sphalerite and a few occurences of tetrahedrite in microveins. This interval assayed 1.1% Zn and 17 g/t Ag.

Hole X86CH287 was drilled 110 metres north of Hole 286. Unit 2 tuffaceous siltstone/claystones were intersected throughout the hole, and no significant alteration was identified. A large quartz latite dyke was encountered near the target zone, and a few anomalous silver assays were determined immediately above the dyke.

Hole X86CH258 was drilled 210 metres north of Hole 257. Unit 2 tuffaceous siltstones/claystones with some interleveled volcanic sandstone and conglomerate were intersected. As in Hole 257, these

units were originally logged as Unit 3. The hole was prematurely terminated at 190.2 metres due to drilling problems. No significant mineralization was encountered, but the hole should have continued to approximately 275 metres to have properly tested the target.

Hole X86CH288 was drilled 100 metres east of Hole 258. A large dyke complex was intersected to 113.4 metres, then Unit 2 tuffaceous siltstones with minor interleveled lapilli tuff and volcanic sandstone to the end of the hole. No significant alteration or mineralization was encountered.

Hole X86CH289 was drilled 250 metres north of Hole 288. It was collared in Unit 2 ash and lapilli tuffs. At 80.0 metres, tuffaceous siltstone units start to occur, and become more frequent towards the end of the hole. The zone from 88.1 to 104.2 metres displays phyllic alteration. The balance of the hole is unaltered, except for a few weak chloritic intervals. The section from 92.0 to 98.0 contained sporadic chalcopyrite in microveins, and returned anomalous silver values.

TABLE 1

STATEMENT OF EXPENDITURES

1.	Construction of Drillsites and Access Roads	
	D8 Tractor, 120 hours @ 117.50	$ 14 100.00
2.	Diamond Drilling	
	1450.8 metres @ 35.27/m	51 169.72
	Consumables	1 579.24
	1092.0 metres @ 44.29/m	48 364.68
3.	Sample Assaying	
	580 samples @ 15.00/sample	8 700.00
4.	Salaries	
	R. Pease, logging and supervision March 27, Apr. 7, June 18, 19, 23, 30 July 2, 3, Sept. 26, Oct. 3, 6, 7, 8. 13 days @ 185.00/day	2 405.00
	D. Hanson, logging and supervision March 27, 31, Apr. 1, 2, 7, 8, 9, 10, 11 June 18, 19, 20, 23, 24, 25, 26, 27 July 4, 7, 8, 9, 10, Oct. 1, 2, 3, 6, 7, 8, 9, 10, 14. 31 days @ 165.00/day	5 115.00
	G. Saretsky, splitting and sampling March 31, Apr. 1, 2, 7, 8, 9, 10, 11, 14, June 4, 7, 8, 9, 10, July 2, 3, 4, 8, 9, 11 19 days @ 115.00/day	2 185.00
	S. Padley, splitting and sampling Oct. 1, 2, 3, 6, 7, 8, 9, 14 8 days @ 95.00/day	920.00
5.	Vehicle Rental and Fuel	
	40 days @ 50.00/day	2 000.00
6.	Report Preparation	2 000.00
		$138 538.65

AUTHOR'S QUALIFICATIONS

I, Robert B. Pease, do hereby certify that:

1. I am a geologist residing at R. R. # 1, Kerr Road, Telkwa, British Columbia.

2. I am a 1981 graduate of the University of Waterloo, Waterloo, Ontario, with an Honours Bachelor of Science degree in Earth Sciences.

3. As a student, I spent some twenty (20) months employed in the mineral exploration field with several mining companies in various regions of Canada.

4. I was employed as an exploration geologist with Duval International Corporation in Vancouver from May 1981 to January 1982.

5. Since February of 1982, I have been continously employed as an exploration geologist with Equity Silver Mines Limited in Houston, British Columbia.

6. I am an Associate Member of the Geological Association of Canada, and a Member of the Canadian Institute of Mining and Metallurgy.

7. I personally supervised the work programmes as described in this report.

Respectfully submitted,

EQUITY SILVER MINES LIMITED

R. B. Pease, B.Sc.
Exploration Geologist

REFERENCES

Cyr, J. B.; Pease, R. B.; and Schroeter, T. G. (1984): Geology and Mineralization at Equity Silver Mine. Journal of Econ. Geol., Vol. 79, pp. 947-968.

Wojdak, P. J. and Sinclair, A. J. (1984): Equity Silver Ag-Cu-Au Deposit: Alteration and Fluid Inclusion Studies. Journal of Econ. Geol., Vol. 79, pp. 969-990.

APPENDIX I

Diamond Drillhole Logging Code Explanation

LOGGING CODE EXPLANATION

Column 1 is a key which indicates the type of data or information on each line.

I - Identity information/data
S - Survey data
/ - Upper tier geologic data
L - Lower tier geologic data
R - Free form remarks
A - Assay and analysis data

I DATA

Each drillhole has two I lines at the start.

The first line indicates:

Col. 17 to 24 - Drillhole Name
Col. 26 to 27 - Size of Core
Col. 29 to 35 - Day/Month/Year Logged
Col. 36 to 38 - Logger's Initials
Col. 39 to 41 - Helper's Initials (if any)
Col. 42 to 45 - Drilling Contractor
Col. 46 to 50 - Month/Year Hole Drilled
Col. 51 to 53 - Drill Rig Type
Col. 63 to 68 - Grid Azimuth (0.0 if True North)

The second line indicates:

Col. 5 to 45 - Company Name
Col. 46 to 80 - Zone and type of Geocode* used.

NOTE: * Equity uses two types of Geocodes, ST and MN. The ST geocode is used when a hole is drilled south of the Main Zone, and the MN geocode is used to the north of, and including, the Main Zone. This is done to reflect the differing host rock and style of mineralization/alteration between the northern and southern sections of the property.

S_DATA

The S000 line is the collar survey data. Subsequent S lines (S001, S002, etc.) are down-the-hole surveys.

Col. 5 to 10 - From (a decimal point is inferred between column 8 and 9)
Col. 11 to 16 - To (a decimal point is inferred between column 14 and 15)
Col. 17 to 18 - Units; MT (metres), FT (feet)
Col. 20 to 26 - Total Length
Col. 27 to 32 - Azimuth
Col. 33 to 38 - Dip
Col. 51 to 60 - Northing
Col. 61 to 70 - Easting
Col. 71 to 80 - Elevation

/_AND_L_DATA

Disregard the /SCL and LSCL lines, they are only for computer processing. Two lines are available to describe a geologic interval, the upper line (/) and the lower line (L). The /NAM line defines the mineral fields for the upper line, and the LNAM defines the lower line. These mineral fields change according to the type of Geocode (ST or MN) used.

ST Geocode - upper (/NAM) line

Col. 57, 58 MS - Muscovite (sericite)
Col. 59, 60 CL - Chlorite
Col. 61, 62 QZ - Quartz
Col. 63, 64 PY - Pyrite
Col. 65, 66 CP - Chalcopyrite
Col. 67, 68 TT - Tetrahedrite
Col. 69, 70 AS - Arsenopyrite
Col. 71, 72 PR - Pyrrhotite

- lower (LNAM) line

Col. 57, 58 CB - Carbonate
Col. 59, 60 GY - Gypsum
Col. 63, 64 MG - Magnetite
Col. 65, 66 HE - Hematite
Col. 67, 68 SL - Sphalerite
Col. 69, 70 GL - Galena
Col. 71, 72 MO - Molybdenum

MN Geocode - upper (/) line

Col. 57, 58 QZ - Quartz
Col. 59, 60 SZ - Scorzalite
Col. 61, 62 TO - Tourmaline
Col. 63 to 72 - Same as ST Geocode

- lower (L) line

Col. 57, 58 DM - Dumortierite
Col. 59, 60 CB - Carbonate
Col. 61, 62 CL - Chlorite
Col. 63 to 72 - Same as ST Geocode

Upper (/) Geologic Data

Col. 5 to 10 - From (decimal inferred between 8 and 9)
Col. 11 to 16 - To (decimal inferred between 14 and 15)
Col. 17 to 20 - Recovery in Metres (decimal inferred between 18 and 19)
Col. 24 to 27 - Rock Type Code - See Rock Type Chart
Col. 28 to 29 - Typifying Mineral 1 - see Mineral Chart
Col. 30 to 31 - Typifying Mineral 2 - see Mineral Chart
Col. 35 to 36 - Texture 1 - see Texture Chart
Col. 37 to 38 - Texture 2 - see Texture Chart
Col. 47 - Essentially always a "P" which stands for Principle Geologic Interval. If "D", it stands for Ditto Interval which means all of the above interval description applies, except as noted.
Col. 49 to 50 - Structure 1 - see Structure Chart
Col. 55 to 56 - Angle to Core Axis of Structure 1
Col. 57 - Mineral Field, Mode of Occurence - see How Chart
Col. 58 - Mineral Field, Amount of Occurence - see Amount Chart
Col. 59 to 72 - Mineral Fields, same pattern continues (ie. How, Amount) as in columns 57, 58.

Lower (L) Geologic Data

Col. 17 to 20 - RQD in Metres (decimal inferred between 18 and 19)
Col. 28 to 29 - Colour Code - see Colour Chart
Col. 35 to 36 - Typifying Mineral 3 - see Mineral Chart
Col. 37 to 38 - Typifying Mineral 4 - see Mineral Chart
Col. 43 - Count of Fractures at Steep Angle to Core Axis - See Amount Chart
Col. 44 - Count of Fractures at Medium Angle to Core Axis - See Amount Chart
Col. 45 - Count of Fractures at Low Angle to Core Axis - See Amount Chart
Col. 46 - Count of Total Fractures - See Amount Chart

NOTE: Columns 43 to 46 not always used

Col. 49 to 50 - Structure 2 - see Structure Chart
Col. 55 to 56 - Angle to Core Axis of Structure 2
Col. 57 to 72 - Mineral Fields, as in upper (/) Data

R_DATA

These are free form remarks written by the logger to further describe the gelogic interval. Note that Rock Type Codes (see Rock Type Charts) are often used.

A_DATA

This last type of data lists the assay information for the hole. Note that remarks are also used.

The first line, A001, defines a "set" of assay data. eg. A002 would define a different set, etc. The following lines describe and list the assay data.

ALAB Col. 17 to 80 - Define Laboratory
ATYP Col. 17 to 80 - Define Type of Determination
AMTH Col. 17 to 80 - Define Analytical Method
AUMM Col. 17 to 80 - Define Assay Fields
A001 Col. 5 to 10 - From (decimal inferred between 8 and 9)
Col. 11 to 16 - To (decimal inferred between 18 and 19)
Col. 23 to 26 - Sample Number
Col. 33 to 38 - Percent Copper
Col. 39 to 44 - Grams/Tonne Silver
Col. 45 to 50 - Grams/Tonne Gold
Col. 51 to 56 - Percent Antimony
Col. 57 to 62 - Percent Arsenic
Col. 63 to 68 - Percent Iron
Col. 69 to 74 - Percent Zinc

CHARTS

1. Rock Type Chart

A four digit code is used to describe rock types. The first and second digits are common to both ST and MN Geocodes. The first digit (number) defines stratigraphic unit, and the second digit (letter) defines a lithology unique to the stratigraphic unit. In the ST Geocode, the third digit (number) defines the intensity of fracturing

or brecciation, and the fourth digit (number) defines the type and intensity of alteration. In the MN Geocode, the third digit (number) defines the alteration, and the fourth digit (number) defines the mineralization.

One special code, OVBN, is used for overburden.

First Digit	Stratigraphic Unit	Second Digit	Lithology
1	Clastic Division	A	Polymictic Conglomerate
		B	Cherty or Silty Conglomerate
		C	Chert Pebble Conglomerate
		D	Quartz Sandstone
		E	Cherty Argillite
		F	Silty Argillite
2	Pyroclastic Division	A	Flow Breccia
		B	Ash Flow
		C	Dust Tuff
		D	Ash Tuff
		E	Lapilli Tuff
		F	Volcanic Breccia
		G	Volcanic Sandstone
		H	Volcanic Conglomerate
		I	Welded tuff
		J	Interbedded Dust and Ash Tuff
		K	Lahar
		L	Tuffaceous Siltsone
		M	Claystone
3	Sedimentry - Volcanic Division	A	Chert Pebble Conglomerate
		B	Quartz Sandstone
		C	Laminated Dust Tuff
		D	Volcanic Conglomerate
		E	Volcanic Sandstone
		F	Dust Tuff
		G	Ash Tuff
		H	Lapilli Tuff
		I	Volcanic Siltstone
		J	Interbedded Dust and Ash Tuff
		K	Silty Argillite
4	Volcanic Flow Division	A	Andesite Flow
		B	Dacite Flow
6	Quartz Monzonite	A	Fresh Quartz Monzonite
		B	Altered (Potassic) Quartz Monzonite

7	Gabbro-Monzonite Complex	A	Gabbro
		B	Diorite
		C	Monzonite
		D	Hypabyssal Monzonite Prophyry
		E	Gabbro - Monzonite Transition Phase
8	Property Dykes	A	Andesite
		B	Trachyandesite
		C	Quartz Latite
9	Tertiary Volcanics (Goosly Lake Fm)	A	Trachyandesite Flow
		B	Amygdaloidal Andesite Flow
		C	Flow Breccia
		D	Reddish-Purple Flow
		E	Massive Andesite Flow
		F	Quartz-eye Porphyry (Latite)
		G	Tuffaceous Sandstone/Siltstone

ST - Geocode

Third Digit	Intensity of Fracturing or Brecciation
0	No Fracturing
1	Weak Fracturing
2	Moderate Fracturing
3	Mod to Strong Fracturing
4	Strong Fracturing
5	Weak Brecciation
6	Weak to Mod Brecciation
7	Moderate Brecciation
8	Mod to Strong Brecciation
9	Strong Brecciation

Fourth Digit	Type and Intensity of Alteration
0	Unaltered
1	Weak Propylitic (CHL - CLAY)
2	Strong Propylitic
3	Weak Phyllic (QTZ - SER.)
4	Moderate Phyllic
5	Pervasive Phyllic
6	Advanced Argillic
7	Weak Potassic
8	Strong Potassic
9	Silicic (QTZ)

MN - Geocode

Third Digit	Alteration
0	Unaltered
1	Propylitic
2	Scorzalite Bearing/Argillic
3	Andalusite Bearing/Argillic
4	Moderate Silicification
5	Strong Silicification
6	Biotite Hornfels
7	Pyrite Porphyroblast Bearing
8	Phyllic (Quartz-Sericite)
9	Quartz - Tourmaline

Fourth Digit	Sulphide Mineralization
0	None
1	Disseminated Pyrite +/- Chalcopyrite
2	Fyrite - Magnetite Intergrowths
3	Sulphide Bearing (CP+/-PY+/-SL) Stringers
4	Sulphide Bearing (CP+/-PY) Patches
5	Massive Sulphide (CP+/-PY+/-TT+/-PO+/-SL) Replacements or Remobilized
6	Grey, "Dusty" Sulphides (fine grained mixture of sulphides and quartz)
7	Sulphides in Breccia Matrix (CP+/-PY+/-TT+/-SL)

2. Mineral Chart (ie. Mineral short-forms)

QZ	Quartz
CL	Chlorite
CY	Clay
CB	Carbonate
PY	Pyrite
MS	Muscovite
CP	Chalcopyrite
TT	Tetrahedrite
AS	Arsenopyrite
PR	Pyrrhotite
MG	Magnetite
HE	Hematite
SL	Sphalerite
GL	Galena
MO	Molybdenite
GY	Gypsum
EP	Epidote
FL	Feldspar
BI	Biotite

3. Texture Chart (ie. Texture Short-Forms)

<<	Micro Veins
MX	Massive
BR	Brecciated
P*	Porphyritic
A*	Amygdaloidal
TC	Trachytic
WP	Wispy
VU	Vugs
AD	Adherring/Pyroclastic
RC	Chilled Rind/Pyroclastic

4. Structure Chart (ie. Structure Short-Forms)

C/	Contact
BD	Bedding
V/	Vein
F/	Fault
BN	Banding
FB	Flow Banding
CU	Upper Contact
CL	Lower Contact
SH	Shear

5. How Chart

Symbol	Most Dominant Mode of Occurence
A	Amygdaloids, cavity fillings
B	Blebs
#	Breccia fillings
C	Coatings & encrustations
*	Clasts
D	Disseminations & scat.x'ls
E	Envelopes
F	Framework crystals
G	Gouge
H	Halos
I	Eyes, augen
J	Interstitial
K	Stockwork
L	Laminated/bedded
M	Massive
N	Nodules
O	Spots
Q	Patches, as in quilts
R	Rosettes & x'tls clusters
S	Selvages
$	Sheeting
T	Stainings, as in tarnish
U	Euhedral crystals

V	Veins
>	Macroveins
<	Microveins
W	Boxwork
X	Massive and/or laminated/bedding
Y	Dalmationite
Z	Fresh, primary rock
+	Flooding

6. Amount Chart

Code	Assigned Value	Range
X	100	100
9	90	85 to 99
8	80	75 to <85
7	70	65 to <75
6	60	55 to <65
5	50	45 to <55
4	40	35 to <45
3	30	25 to <35
2	20	15 to <25
1	10	7 to <15
=	5	4 to < 7
+	3	2 to < 4
)	1	.5 to < 2
*	.3	.2 to <.5
(	.1	.05 to <.2
-	.03	.02 to <.05
.	.01	Trace = <.02
0	0	Nil, Absent
/	.07	Present: Estimate impossible
?	0	Possibly Present

7. Colour Chart

The colour chart can be used in two ways. A lightness can be combined with a colour, or two cclours can be combined.

eg. 3U - Dark Brown

or

RU - Reddish Brown

Lightness		Colour	
Symbol	Value	Symbol	Colour
9	palest	R	Red

8	pale
7	light
6	lighter
5	medium
4	darker
3	dark
2	very dark
1	darkest

U	brown (Umber)
O	Orange
T	Tan (khaki)
Y	Yellow
L	Lime (Y-G)
G	Green
Q	Aqua (B-P)
B	Blue
V	Violet (B-P)
P	Purple
M	Mauve (P-R)
W	White
A	Gray
N	Black (Noir)

APPENDIX II

Diamond Drillhole Geologic Logs

and

Assay Data

NOTE: All Drillholes were logged using MN Geocode

```
IDEN6B0201      X86CH241 NQ 02APR86DJH   G%D MAR86S38          0.0
IPRJ          EQUITY SILVER MINES LTD        NORTH ZONE - MZ GEOCODE
S000   00   457 MT  274.8 090.0 -45.0              8918.30   8818.97   1301.84
S001  457  1396     274.8 090.0 -43.0
S002 1396  2313     274.8 090.0 -44.0
S003 2313  2748     274.8 090.0 -43.0
/SCL         MT.2MT.1
LSCL             MT.2
/NAM                                                      QZSZTOPYCPTTASPR
LNAM                                                      DMCBCLMGHESLGLMO
/      00   189         OVBN                    P
R                : TRICONED AND CASED - NO CORE
/     189   195  05     2C03        <<          P                <*
L                  00         3A
R                : 20% LIGHT GREY ASH FRAGS. IN A DARK GREY APH. (DUST/GLASS?)
R                  MATRIX
/     195   219  23     8A10CLCB    P*<<        P CU    055      <.
L                  06         7A
R                : 15% UNALIGNED PLAG PHENOS TO 3*3 MM IN A V.F.G. TO APH
R                  MATRIX : RARE MICROVEINS : WEAK PROPYLITIC ALT'N
R                : LOWER CNT. OBSCURRED IN BROKEN CORE
/     219   262  25     2C03        <<          P                <*
L                  02         3A
R                : AS ABOVE 18.9-19.5 M : TO 2D LOC. : HEAVILY BROKEN UP CORE
R                  W/ NUMEROUS ZONES OF CLAY GOUGE?
/     262   277  04     8A10CL                  P
L                  00         8G
R                : TOTALLY ALTERED - NO RELICT TEXT. : 8A? : NO CNTS OBSERVED
R                  DUE TO BROKEN CORE : CY @ LOWER CNT.
/     277   371  80     2C03        <<          P                <*
L                  00         3A
R                : NUMEROUS ZONES HEAVILY BROKEN CORE AND CLAY GOUGE? : AS ABOVE
R                  21.9-26.2 M : OCC. COARSER,MED. GREY ASH TUFF INTERLEVED
/     371   382  11     2D13CLMS    <<          P                <(
L                  03         7G
R                : 50% ACID TO INTER. ASH FRAGS (3-4 MM AV.) IN A FINER ASH
R                  MATRIX
/     382   411  26     2C00                    P
L                  00         3A
R                : 10% INTERLEVED 2D : NO SDES.
/     411   420  08     2D13CL      <<          P                <(
L                  04         AG
R                : OCC. LAPILLI : RARE PATCHES PY : AS ABOVE 37.1-38.2
/     420   456  23     2C03        <<          P          <)    <(
L                  00         3A
R                : TO 2D LOC. W/ OCC. LAPILLI FRAGS.
/     456   479  19     2D03        <<          P                <)
L                  00         5A
R                : NO CL UNLIKE ABOVE 2D INTS.
/     479   494  14     2E03MS      <<          P                <)
L                  00         TA
R                : 30% TAN COLORED LAPILLI FRAGS IN A DUST/ASH MATRIX : PY IN
R                  OCC. FRAGS
/     494   510  14     2D03        <<          P                <.
L                  02         4A
```

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R                  : TO 2C & 2H LOCALLY
/     506   506        X                        D BD   052
/     510   520  09    2H03MS      <<                        D.  <)
L                  00        GT
/     520   586  51    2J01                     P BD   058      <.
L                  00        5A
R                  : TO 2E LOC. : HEAVILY BROKEN LOCALLY W/ ZONES OF CLAY GOUGE?
/     586   665  75    2H11CLMS    <<           P          <.
L                  39        TG                                <.      <(
R                  : 10% INTERLEVED 2D & 2C : NOTE PRESENCE OF SL : ACID TO INTER.
R                    VOLC. CLASTS
/     665   727  61    2H13CL      <<           P                  <(
L                  56        4G
R                  : MINOR 2C INTERLEVED  : AS ABOVE W/ MINOR ACIDIC VOLC.CLASTS
/     727   762  28    2H03CLMS    <<           P                  <)
L                  11        TA                                    <(<.
R                  : NO POST-LITH ALTER'N ASSOCIATED W/ MICROVEINS : RX. TYPE AS
R                    ABOVE
/     762   810  46    8A10CL      P*           P CU   038
L                  30        5G
R                  : LOWER CNT. NOT OBSERVED : YOUNGER AND. DYKE 76.6-78.5 M
/     810   821  11    2H13MSCL    <<           P                  <+
L                  05        GT                                      <+<(
R                  : NOTE PRESENCE OF SL & GL
/     821   834  13    8A10CL      <<           P CU   049<(
L                  05        5G                 CL   040  <(
/     834   860  26    2H13CL      <<           P          <(     <.
L                  23        4G                              <(
R                  : TYPICAL VOLC. CONGLOM. W/ 10-70% LIGHT GREY SANDY MATRIX
R                    AND 30-90% LIGHT GREY AND GREEN VOLC. CLASTS
/     860   890  29    2H13CL      <<           P          <(     <.
L                  24        4G                              <(
R                  : AS ABOVE
/     890   920  27    2H13CL      <<           P          <.     <(
L                  12        4G                              <.<(
R                  : AS ABOVE W/ MINOR LIGHT GREY 2C INTERLEVED
/     920   950  29    2H44CL      <<           P          J)     Q*
L                  11        4G                              <(     <.
R                  : QZ AS RIMS AROUND CLASTS
/     950   968  17    2H13CL      <<           P          J.     <.
L                  09        4G
R                  : 2D 96.8-98.0 M
/     968   980  12    2G00                     P CU   030J)
L                  11        5A
R                  : LOWER CNT. GRAD. - NO ATTITUDE : V. WELL SORTED (DISTINCTIVE
R                    INTERVAL)
/     980  1010  29    2H11CL      <<           P                  D.
L                  15        5G                                <.
R                  : TO 2G LOCALLY
/    1010  1040  28    2H13CL      <<           P          <.     <(
L                  21        4G                              <.<(
R                  : TO 2G LOC. : NOTE 2D 99.9-102.3 M
/    1040  1070  29    2H13CL      <<           P          <.     <.
L                  25        4G                              <.<(
/    1070  1100  29    2H13CL      <<           P          J)     <)
```

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L                23        4G                                  <(
R               : 30% INTERLEVFED LIGHT GREY 2D : OCC. MASSIVE SDE CLAST
/     1100  1130  27    2H11CL                  P                D(
L                24        4G
R               : NO MICROVEIN TEXT.
/     1130  1160  29    2H13CL      <<          P                <(
L                15        AG                                  <)
R               : TO 2C & 2D LOC. :TYPICAL LIGHT GRAY SANDY MATRIX
/     1160  1190  29    2H13CL      <<          P          J)    <(
L                18        4G                                 <.<)
R               : TO 2C & 2D LOC.
/     1190  1220  29    2H13CL      <<          P          <.    <(
L                14        4G                                 <.<)
R               : TO 2C AND 2D AT ECI
/     1220  1250  29    2D13CL      <<          P          <.    <*
L                25        GA                                 <.<+
R               : MINOR 2E INTERLEVED : MOD. RETICULATED FRACTURING W/ CL +- PY
/     1250  1280  29    2D13CL      <<          P          <.    <*
L                23        GA                                 <.<+
R               : MINOR 2E
/     1280  1310  29    2D13CL      <<          P          <.    <+
L                07        GA                                 <.<+  <.
/     1310  1340  29    2D13CL      <<          P                <)
L                16        GA                                 <+
R               :TO 2E LOC.
/     1340  1370  27    2J11CL      <<          P          <.    <.
L                12        GA                                 <+
R               : BD IRREGULAR (NO ATTITUDES)
/     1370  1400  28    2J11CL      <<          P                <(
L                13        GA                                 <)
R               : AS ABOVE W/ ZONES OF CLAY GOUGE?
/     1400  1430  29    2J13CL      <<          P                <+
L                21        GA                                 <)
R               : AS ABOVE INT. W/ MORE PY : MINOR 2E INTERLEVED : CLAY ZONES
/     1430  1460  29    2D14CL      <<          P                Q+
L                27        GA                                 <(    <(<.
R               : TO 2C & 2E LOC. : NOTE PRESENCE OF SL & GL
/     1460  1490  30    2E11CL                  P                D(
L                29        TG
R               : 75% LAPILLI W/ ASH MATRIX
/     1490  1520  28    2D13CLMS    <<          P          <(    <(
L                21        GT                                 <)
R               : TO 2C LOC. : 2E @ SOI
/     1520  1550  29    2D13CL      <<          P                <(
L                05        6G                                 <(
R               : FINE GRAINED (DUST?)
/     1550  1574  24    2D13CL      <<          P          <)    <+
L                18        6G                                 <)
R               : AS ABOVE W/ INCREASING PY
/     1574  1651  75    8C10MSCL    P*          P CU   052
L                66        9G                    CL   055
R               : POST-MIN DYKE : 5% PLAG PHENOS TO 2*1 MM : FB @ CNTS
/     1651  1680  28    2D13CL      <<          P          <+    V+
L                26        6G                                 <+V.<.
R               : 2C ? : LIGHTER GREEN NEAR DYKE CNT.
```

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/    1680  1710  28    2D13CL     <<          P          <(    <(
L                  24       6G                            <.<(
R                : 8A 170.4-170.7 M.
/    1710  1740  29    2D13CLMS   <<          P               <(
L                  25       GT                           <+
R                : 8A 171.1-171.7 : TO 2C LOC.
/    1740  1770  28    2D13CL     <<          P               <(
L                  23       5G                           <+
R                : TO 2C LOC.
/    1770  1852  81    8A10CL     A*          P CU   053A(
L                  73       AG                           A(  A.
R                : 5% QZ+CB FILLED AMYGDS.
/    1852  1862  10    8A10CL     <<          P CL   067<=
L                  06       AG                        <=
R                : AS ABOVE W/ MOD. RETIC. MICROVEINING W/ QZ+CB INFILLING
/    1862  1880  17    2C13CLMS   <<          P          <(    <(
L                  14       TG                          <(<+
/    1880  1890  10    8B10CL     P*          P CU   075
L                  10       4G                  CL   080      D.
R                : 10% SUBALIGNED PLAG PHENOS TO 10*5 MM
/    1890  1920  28    2C13CLMS   <<          P          <(    <(
L                  23       TG                          <+
R                : TO 2C83 LOC.
/    1920  1950  28    2C13CL     <<          P          <(    <(
L                  24       6G                          <+
/    1950  1980  29    2C13CL     <<          P          <(    <(
L                  27       6G                          <+
R                : MAROON COLOR NEAR EOI : TO 2D LOC. : TR. GY ON << : STRONG
R                  RETIC. MICROVEINING - ABOVE TWO INTS ALSO
/    1980  2010  29    2C13CL     <<          P               <(
L                  22       6G                          <+
R                : MOD.-STRONG RETIC. MICROVEINS : TR GY ON <<
/    2010  2021  10    2C13CL     <<          P               <(
L                  07       6G                          <+
/    2021  2044  23    8A10CL     P*A*        P CU   080      D(
L                  12       4G                  CL   075
R                : TR. EP
/    2044  2070  25    2E13CLMS   <<          P          <(    <)
L                  04       TG                          <+  <.
R                : TO 2D LOC. : REACTION RIMS ON LAPILL : 0.3 M 8A
/    2070  2100  29    2C13CL     <<          P               <+
L                  07       6G                          <+  <.
R                : STRONG RETIC. MICROVEINING W/CL +-PY +-HE
/    2100  2130  30    2D13CL     <<          P               <)
L                  07       AG                          <)  <(
R                : DARK GREY GREEN COLOR : 0.4M 8A
/    2130  2160  29    2C13CLMS   <<          P               <)
L                  21       6G                          <)  <(
R                : TO TAN/GREEN COLOR LOC. : TO DARK GREY/GREEN COLOR LOC.
/    2160  2195  34    2C13CL     <<          P               <)
L                  16       6G                          <)  <(
R                : STRONGER MS ALT'N  AND MORE PY 0.3 M NEXT TO DYKE
/    2195  2220  23    8A10CL     A*<<        P CU   045
L                  19       5G                  CL   060  <(
/    2220  2231  10    8A11MSCL   <<          P               D(
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```
L                 04        5A
R                : TR GY ON MICROVEINS : CNTS OBSCURRED IN BROKEN CORE
R                : PRE-MIN DYKE
/    2231  2250  17    2C13CL     <<          P                <(
L                 06        6G                              <(
R                : TR GY ON MICROVEINS : TO 2D LOC.
/    2250  2280  29    2C13CL     <<          P                <(
L                 17        6G                              <+
R                : LOCALLY DARK GREY (UNALTERED?)
/    2280  2310  30    2C13CLMS   <<          P                <(
L                 26        TG                              <+
R                : TO 2C83 LOC.
/    2310  2340  29    2D12CLMS   <<          P                 Q+
L                 25        TG                              <+Q.
R                : TO 2C83 LOC. : MG DISS. IN PY PATCHES
/    2340  2370  29    2D12CLMS   <<          P                 Q+
L                 25        TG                              <+Q.
R                : AS ABOVE W/ MINOR 2E LOC. : STRONG RETIC. MICROVEINING
/    2370  2400  29    2D12CLMS   <<          P                 Q+
L                 22        TG                              <+Q.Q(
R                : AS ABOVE W/ RED HE ASS. W/ PY+CL+MG : TO 2C83 &2E LOC.
/    2400  2430  29    2D13CLMS   <<          P                 Q+
L                 24        TG                              <+Q.<(
R                : AS ABOVE W/ 2C8 & 2E LOC.
/    2430  2443  13    2E04MS     <<          P          <(    J+
L                 08        5T                              <(
R                : MS ATL'N OF FRAGS - NO CL
/    2443  2459  14    8A10CLMS   <<P*        P CL   070<(
L                 12        AG                              <(
R                : PRE - MIN. DYKE? : QZ+CB MICROVEINS X-CUT DYKE CNT. : UPPER
R                  CNT. V. IRREGULAR - NO ATTITUDE
/    2459  2490  30    2E03MS     <<          P          <(    <(
L                 16        MT                              <(  D(
R                : FRAGS. ARE GENERALLY TAN DUST TUFF W/ OCC. COOLING RIMS :
R                : NOTE MINOR CL ON MICROVEINS : NO POST - LITH ALT'N
/    2490  2507  17    2E03MS     <<          P                <(
L                 03        MT                              <(  D(
R                : AS ABOVE
/    2507  2520  12    2D13CL     <<          P                <)
L                 00        MG                              <+  D.
/    2520  2550  29    2D13CL     <<          P                <)
L                 06        MG                              <+  D.
R                : TO 2C LOC. : MAROON COLORED PATCHES (HE?) : 8A 245.3-254.7 M
R                  (PRE-MIN.?)
/    2550  2580  27    2D13CL     <<          P                <)
L                 04        MG                              <+  D.
/    2580  2610  27    2D13CL     <<          P                <)
L                 05        MG                              <+  D.
R                : DISTINCTIVE MAROON (HE?) GREEN COLOR: MAROON ZONES MAY BE
R                  UNALTERED
/    2610  2640  29    2D13CLMS   <<          P                <=
L                 05        TG                              <+  <(
R                : TO 2C83 LOC.
/    2640  2661  18    2C83MSCL   <<          P                <=
L                 02        GT                              <.  <(
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R                  : TO 2D LOC. : TR CL ON MICROVEINS
/     2661   2675  14     2C13CLMS   <<          P              <=
L                  07         TG                            <(
R                  : 20% ASH FRAGS IN A DUST MATRIX : 8A 266.1-266.4 & 267.1-267.5
R                    M W/ CNTS @ 055 TO C.A. (PRE-MIN DYKE)
/     2675   2700  24     2C13CLMS   <<          P              <)
L                  19         MG                            <(  <.
R                  : TO 2C83 LOC. : MAROON GREEN COLOR : MS ALT'N ENVS. ON MICRO-
R                    VEINS : 20% ASH FRAGS
/     2700   2730  28     2C13CL     <<          P              <(
L                  10         MG                            <(  D.
R                  : AS ABOVE W/ MORE MAROON COLORAT'N : TO 2D & 2C8 LOC.
/     2730   2738  07     2C13CLMS   <<          P              <)
L                  00         MG                            <(  <.
R                  : POST-MIN 8A DYKE 273.8-274.8 M W/ UPPER CNT. @ 043 TO C.A.
/     2738   2748  10     8A10CL     P*          P
L                  08         4G
R                  : POST-MIN. DYKE
R                  : EOH AT 274.8 M
A001
ALAB               EQUITY MINESITE LABORATORY
ATYP               ASSAY
AMTH               WET EXTRACTION A.A. - AU FIRE ASSAYED FIRST
AUMM               RCOVSAMPLE   RQD % CU  G/TAG G/TAU % SB  % AS  % FE  % ZN
A001   189    195       5445       0.005   1.0 0.120 0.010 0.060 4.380 0.005
A001   219    256       5446       0.005   0.5 0.130 0.010 0.020 8.060 0.005
A001   256    293       5447       0.020   3.0 0.040 0.010 0.130 6.180 0.230
A001   293    323       5448       0.050   9.0 0.320 0.020 0.430 5.040 0.010
A001   323    354       5449       0.005   1.0 0.100 0.010 0.080 5.690 0.005
A001   354    384       5450       0.005   1.0 0.080 0.010 0.005 9.260 0.005
A001   384    412       5451       0.005   1.0 0.090 0.005 0.005 4.910 0.005
A001   412    445       5452       0.005   2.0 0.060 0.010 0.060 6.820 0.005
A001   445    476       5453       0.030   5.0 0.190 0.010 0.780 7.370 0.005
A001   476    506       5454       0.010   2.0 0.090 0.010 0.050 6.110 0.070
A001   506    530       5455       0.005   1.0 0.005 0.010 0.240 5.350 0.030
A001   530    560       5456       0.005   1.0 0.030 0.010 0.030 5.180 0.030
A001   560    585       5457       0.005   2.0 0.050 0.010 0.005 7.280 0.030
A001   585    610       5458       0.005   2.0 0.040 0.010 0.005 8.110 0.010
A001   610    640       5459       0.010   3.0 0.030 0.010 0.005 7.050 0.320
A001   640    670       5460       0.005   2.0 0.040 0.010 0.010 8.560 0.020
A001   670    700       5461       0.005   2.0 0.020 0.010 0.005 6.960 0.040
A001   700    730       5462       0.001   0.5 0.010 0.005 0.030 9.100 0.020
A001   730    762       5463       0.001   6.0 0.010 0.005 0.070 9.590 0.510
A001   810    834       5464       0.001   3.0 0.070 0.001 0.030 5.550 0.700
A001   834    860       5465       0.001   3.0 0.040 0.001 0.001 7.680 0.080
A001   860    890       5466       0.001   3.0 0.005 0.001 0.001 7.880 0.100
A001   890    920       5467       0.001   3.0 0.005 0.001 0.001 7.690 0.005
A001   920    950       5468       0.001   3.0 0.030 0.001 0.001 8.470 0.120
A001   950    980       5469       0.001   3.0 0.020 0.001 0.001 6.920 0.080
A001   980   1010       5470       0.001   3.0 0.005 0.001 0.001 6.200 0.050
A001  1010   1040       5471       0.001   3.0 0.040 0.001 0.001 5.480 0.080
A001  1040   1070       5472       0.001   3.0 0.030 0.001 0.001 5.330 0.030
A001  1070   1100       5473       0.001   0.5 0.060 0.001 0.001 6.690 0.030
A001  1100   1130       5474       0.001   0.5 0.005 0.001 0.001 7.490 0.020
A001  1130   1160       5475       0.001   0.5 0.005 0.001 0.001 6.560 0.005
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A001	1160	1190	5476	0.001	0.5	0.050	0.001	0.001	7.380	0.020
A001	1190	1220	5477	0.001	0.5	0.040	0.001	0.020	7.810	0.005
A001	1220	1250	5478	0.001	0.5	0.040	0.001	0.030	6.130	0.005
A001	1250	1280	5479	0.001	0.5	0.100	0.001	0.005	5.610	0.005
A001	1280	1310	5480	0.001	0.5	0.130	0.001	0.005	5.410	0.005
A001	1310	1340	5481	0.001	0.5	0.240	0.001	0.001	6.170	0.005
A001	1340	1370	5482	0.001	0.5	0.090	0.001	0.001	4.360	0.005
A001	1370	1400	5483	0.001	0.5	0.110	0.001	0.001	5.130	0.005
A001	1400	1430	5484	0.001	2.0	0.100	0.001	0.030	7.900	0.090
A001	1430	1460	5485	0.005	2.0	0.190	0.001	0.030	8.150	0.260
A001	1460	1490	5486	0.001	0.1	0.030	0.001	0.005	6.190	0.040
A001	1490	1520	5487	0.001	0.1	0.050	0.001	0.020	6.840	0.005
A001	1520	1550	5488	0.001	0.1	0.040	0.001	0.001	6.780	0.001
A001	1550	1574	5489	0.001	0.1	0.020	0.001	0.001	5.790	0.005
A001	1651	1680	5490	0.010	0.5	0.100	0.020	0.005	6.610	0.030
A001	1680	1710	5491	0.005	0.1	0.100	0.010	0.005	5.630	0.020
A001	1710	1740	5492	0.005	0.1	0.070	0.020	0.005	6.500	0.020
A001	1740	1770	5493	0.005	0.1	0.070	0.020	0.005	5.040	0.020
A001	1852	1880	5494	0.005	0.1	0.130	0.020	0.005	3.380	0.010
A001	1890	1920	5495	0.005	0.1	0.030	0.020	0.005	4.230	0.005
A001	1920	1950	5496	0.005	0.1	0.070	0.020	0.005	4.000	0.005
A001	1950	1980	5497	0.005	0.1	0.120	0.010	0.005	4.210	0.010
A001	1980	2010	5498	0.005	0.1	0.060	0.010	0.005	4.800	0.005
A001	2010	2021	5499	0.005	0.1	0.050	0.010	0.005	3.600	0.005
A001	2044	2070	5500	0.005	0.1	0.070	0.010	0.005	4.220	0.010
A001	2070	2100	5501	0.005	0.1	0.100	0.010	0.005	4.890	0.005
A001	2100	2130	5502	0.005	0.1	0.120	0.010	0.005	3.570	0.005
A001	2130	2160	5503	0.005	0.5	0.060	0.010	0.005	3.460	0.005
A001	2160	2195	5504	0.005	0.5	0.080	0.010	0.005	3.090	0.005
A001	2220	2250	5505	0.005	0.5	0.200	0.010	0.005	4.010	0.020
A001	2250	2280	5506	0.005	0.5	0.080	0.010	0.005	3.800	0.005
A001	2280	2310	5507	0.005	0.5	0.040	0.010	0.005	3.150	0.005
A001	2310	2340	5508	0.005	0.5	0.040	0.010	0.005	6.490	0.005
A001	2340	2370	5509	0.005	0.5	0.050	0.010	0.005	5.260	0.005
A001	2370	2400	5510	0.005	0.5	0.030	0.010	0.005	4.590	0.005
A001	2400	2430	5511	0.005	0.5	0.060	0.005	0.005	3.630	0.010
A001	2430	2459	5512	0.005	0.5	0.050	0.020	0.005	3.430	0.010
A001	2459	2490	5513	0.005	0.5	0.040	0.010	0.005	3.910	0.010
A001	2490	2520	5514	0.005	0.5	0.110	0.010	0.005	3.900	0.010
A001	2520	2550	5515	0.005	0.5	0.050	0.005	0.005	3.400	0.010
A001	2550	2580	5516	0.005	0.5	0.060	0.005	0.005	3.100	0.005
A001	2580	2610	5517	0.005	0.5	0.070	0.005	0.005	3.420	0.005
A001	2610	2640	5518	0.005	0.5	0.060	0.005	0.005	4.190	0.005
A001	2640	2670	5519	0.005	0.5	0.040	0.005	0.005	3.540	0.005
A001	2670	2700	5520	0.005	0.5	0.070	0.005	0.005	3.970	0.005
A001	2700	2730	5521	0.005	0.5	0.120	0.010	0.005	3.710	0.005
A001	2730	2749	5522	0.005	0.5	0.080	0.005	0.005	4.640	0.010

R END OF ASSAYS - END OF LOG

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IDEN6B0201      X86CH244 NQ 09APR86DJH   G&D APR86S38          0.0
IPRJ          EQUITY SILVER MINES LTD        NORTH ZONE - MZ GEOCODE
S000   00   532 MT  106.4 090.0 -45.0                9115.31   9106.44   1337.33
S001  532  1064     106.4 090.0 -44.0
/SCL        MT.2MT.1
LSCL            MT.2
/NAM                                                      QZSZTOPYCPTTASPR
LNAM                                                      DMCBCLMGHESLGLMO
/      00   152        OVBN                    P
L
R               : TRICONED AND CASED - NO CORE
/     152   234  62    8A10CL     P*           P
L                  00        6G
R               : POST-MIN. DYKE : LOWER CNT. NOT EXPOSED DUE TO BROKEN CORE
R               : 5% UNALIGNED EUHEDRAL PLAG PHENOS TO 5*1 MM
/     234   248  12    2E00                    P                *(
L                  00        TG
R               : 90% ACID TO INTER. VOLC. FRAGS (PYROCLASTICS) W/ OCC.
R                 REACTION RIMS AND 10% SUBROUNDED CHERTY FRAGS : 30% 2D
/     248   265  15    8A10CL     P*           P                D.
L                  00        GA
R               : NO CNTS DUE TO LOST AND BROKEN CORE : DARK GREEN GREY COLOR
R               : FAIRLY WEAK ALT'N : POST-MIN DYKE
/     265   274  09    2E00                    P                *(
L                  00        TG
R               : AS ABOVE 23.4-24.8 M
/     274   299  24    8A10CL     A*P*         P          A(    A)
L                  00        6G                          A(
R               : PRE-MIN. DYKE : NO CNT. ATTITUDES DUE TO BROKEN CORE
R               : 0.2 M 2E 28.2-28.4 M
/     299   333  31    2E00                    P                *(
L                  09        TG
R               : TO 2D LOC. 31.6-32.5 M
/     333   365  28    2C83MSCL   <<           P                <)
L                  02        GW                          <*
R               : HEAVILY BROKEN CORE W/CLAY AT 35.6 M : WEAK MICROVEIN TEXT.
R               : TO 2D LOCALLY
/     365   410  45    2E00                    P                *)
L                  21        GU                          <.
R               : ACID AND INTER. TUFF FRAGS IN AN APHANITIC BROWN MATRIX
R               : NO POST-LITH'N ALT'N
/     410   440  30    2E00                    P                *)
L                  08        GU                          <.
R               : AS ABOVE W/ LOCAL REACTION RIMS
/     440   470  28    2E00                    P                *(
L                  17        GU                          <.
R               : AS ABOVE : TO 2D LOC. W/ 5% LAPILLI
/     470   500  28    2E00                    P                *(
L                  05        GU
R               : AS ABOVE W/ TR. PY IN MICROVEINS
/     500   530  22    2E00                    P                *.
L                  00        GU
R               : HEAVILY BROKEN UP CORE W/ ZONES OF CLAY AND LOST CORE
/     530   560  28    2E00                    P                *.
L                  04        GU                          <.
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R                : AS ABOVE W/ OCC. BXIA BLOCKS : NO CLAY ZONES
/     560   588  20    2E00      <<          P              <.
L                00        GU                          <.<.
R                : HEAVILY BROKEN UP CORE W/NUMEROUS CLAY ZONES : V. WEAK
R                  MICROVEIN TEXT.
/     588   619  17    2E00                  P              *.
L                00        GU
R                : HEAVILY BROKEN UP AND GROUND CORE W/ NUMEROUS CLAY ZONES
/     619   637  18    2D00                  P              *.
L                03        GU
R                : AS ABOVE INT. BUT W/O LAPILLI
/     637   650  13    2E00      <<          P              *.
L                02        GU
R                : AS ABOVE 58.8-61.9 M W/V.WEAK MICROVEIN TEXT. W/ TR. PY
/     650   683  28    2D03      <<          P              <(
L                02        GM                          <.
R                : HEAVILY BROKEN UP CORE : V. WEAK MICROVEIN TEXT. : V. WEAK
R                  ALT'N ENVS. ON << : TO 2E LOC
/     683   698  15    2D03      <<          P              <(
L                03        GM                          <(
R                : HEAVILY BROKEN UP CORE : V. WEAK MICROVEIN TEXT. : AS ABOVE
/     698   740  41    2E03      <<          P              <(
L                03        GM                          <.
R                : LOCAL TAN COLOR : V. WEAK MICROVEIN TEXT.
/     740   780  22    2E03      <<          P              <(
L                00        GM                          <.
R                : HEAVILY BROKEN UP CORE W/ OCC. ZONES OF CLAY : V. WEAK MICRO-
R                  VEIN TEXT.
/     780   817  28    8B10CLCY  P*A*        P
L                00        TG
R                : NO CNT ATTITUDES DUE TO HEAVILY BROKEN AND LOST CORE : WEAK
R                  TRACHYTIC ALIGNMENT W/ PHENOS TO 12*2 MM : POST-MIN DYKE
/     817   830  13    2D03CL    <<          P         V.   <(
L                00        GU                          V.<(
R                : V. WEAK MICROVEIN TEXT. : TO 2E LOC. : MINOR VEINLETS QZ+CB
R                : OCC. CLAY ZONES
/     830   860  26    2E03      <<          P         V.   <(
L                04        GU                          V.<(
R                : AS ABOVE 74.0-78.0 M : HEAVILY BROKEN UP CORE W/ MINOR CLAY
R                  ZONES : V. WEAK MICROVEIN TEXT
/     860   890  28    2E03      <<          P              <)
L                05        GU                          <.
R                : AS ABOVE W/ WEAK MICROVEIN TEXT : LOCAL DISTINCT FRAGS OF
R                  XTL TUFF W/ 40% PLAG? SHARDS
/     890   936  25    2E03      <<          P              <)
L                00        GU
R                : HEAVILY BROKEN UP CORE W/ MINOR ZONES OF CLAY : V. WEAK
R                  MICROVEIN TEXT. : MINOR PY IN FRAGS : TO 2D LOCALLY
/     936   972  18    2E03      <<          P              <)
L                00        GU
R                : HEAVILY BROKEN UP CORE W/ MINOR CLAY ZONES : WEAK MICROVEIN
R                  TEXT. : 2% PY IN FRAGS.
/     972  1003  24    2E03      <<          P              <)
L                00        GU
R                : HEAVILY BROKEN UP CORE W/ MINOR CLAY ZONES : WEAK MICROVEIN
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R                    TEXT. : OCC. REACTION RIMS ON LAPILLI
/     1003   1039    26     2E03        <<            P                  <)
L                    00          GU
R                   :HEAVILY BROKEN UP CORE W/ MINOR CLAY ZONES : WEAK MICROVEIN
R                    TEXT. : TO 2D LOC. : 2% PY IN FRAGS
/     1039   1064    24     2E03        <<            P                  <)
L                    00          GU
R                   : HEAVILY BROKEN UP CORE W/ MINOR CLAY ZONES : 2% PY IN FRAGS
R                   : TO 2D LOC.
R                   END OF HOLE.
A001
ALAB                EQUITY MINESITE LABORATORY
ATYP                ASSAY
AMTH                WET EXTRACTION A.A. - AU FIRE ASSAYED FIRST
AUMM                RCOVSAMPLE    RQD % CU  G/TAG G/TAU % SB  % AS  % FE  % ZN
A001   234    262         5585         0.005    2.0 0.010 0.005 0.020 4.340 0.010
A001   262    293         5586         0.010    3.0 0.020 0.005 0.010 4.740 0.030
A001   293    323         5587         0.005    2.0 0.02  0.005 0.02  5.88  0.020
A001   323    354         5588         0.030    2.0 0.030 0.005 0.005 4.360 0.020
A001   354    380         5589         0.005    0.5 0.010 0.005 0.005 7.590 0.020
A001   380    410         5590         0.001    0.5 0.020 0.005 0.005 5.760 0.020
A001   410    440         5591         0.001    0.5 0.380 0.005 0.040 5.840 0.005
A001   440    470         5592         0.001    0.5 0.020 0.005 0.005 4.550 0.005
A001   470    500         5593         0.001    0.5 0.020 0.005 0.005 4.290 0.005
A001   500    530         5594         0.001    0.5 0.020 0.005 0.005 3.060 0.020
A001   530    560         5595         0.001    0.5 0.030 0.005 0.030 5.540 0.020
A001   560    588         5596         0.001    0.5 0.040 0.005 0.005 4.580 0.020
A001   588    619         5597         0.001    0.5 0.080 0.005 0.005 6.240 0.030
A001   619    650         5598         0.001    0.5 0.310 0.005 0.001 7.820 0.020
A001   650    683         5599         0.001    0.5 0.320 0.005 0.005 8.240 0.020
A001   683    710         5600         0.001    0.5 0.090 0.005 0.001 6.520 0.005
A001   710    740         5601         0.001    0.5 0.030 0.005 0.005 4.700 0.005
A001   740    760         5602         0.001    0.5 0.030 0.005 0.001 9.440 0.005
A001   760    780         5603         0.001    0.5 0.100 0.005 0.001 3.280 0.005
A001   817    830         5604         0.001    0.1 0.140 0.005 0.001 4.980 0.005
A001   830    860         5605         0.001    0.1 0.040 0.005 0.001 5.090 0.005
A001   860    890         5606         0.001    0.1 0.070 0.005 0.001 4.460 0.005
A001   890    911         5607         0.001    0.1 0.090 0.005 0.001 4.070 0.005
A001   911    936         5608         0.001    0.1 0.060 0.005 0.001 4.930 0.005
A001   936    957         5609         0.001    0.5 0.060 0.005 0.001 8.820 0.005
A001   957    988         5610         0.001    0.5 0.130 0.005 0.001 5.280 0.005
A001   988   1024         5611         0.005    0.5 0.060 0.005 0.001 4.980 0.001
A001  1024   1055         5612         0.001    0.1 0.070 0.005 0.001 5.550 0.001
A001  1055   1064         5613         0.005    0.5 0.030 0.005 0.001 5.200 0.005
R                   END OF ASSAYS - END OF LOG
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IDEN6B0201      X86CH245 NQ 11APR86DJH   G&D APR86S38          0.0
IPRJ          EQUITY SILVER MINES LTD        NORTH ZONE - MZ GEOCODE
S000   00   457 MT  172.5 090.0 -45.0                9118.23   9007.43   1322.01
S001  457  1320     172.5 090.0 -47.0
S002 1320  1725     172.5 090.0 -45.0
/SCL         MT.2MT.1
LSCL             MT.2
/NAM                                                      QZSZTOPYCPTTASPR
LNAM                                                      DMCBCLMGHESLGLMO
/      00   192         OVBN                    P
L
R                 : TRICONED AND CASED - NO CORE
/     192   210  12     1C03QZ      <<          P                <=
L                  00         AW
/     210   249  14     1C03QZ      <<          P                <=
L                  00         AW
R                 : 60% WHITE CHERT CLASTS : 40% DARK GREY CHERT CLASTS
/     249   263  10     2D83MS      <<          P                <(
L                  00         6T
R                 : 5% INTERLEVED 1D : V. WEAK MICROVEIN TEXT.
/     263   307  31     2C03        <<          P                <(
L                  00         4A
R                 : LOC. HEAVILY BROKEN UP CORE W/SOME CLAY : POSSIBLE SILTSTONE
R                   W/O BEDDING : NO ALT'N ENVS. ON << : V. WEAK MICROVEIN TEXT.
/     307   319  06     2C83MS      <<          P                <(
L                  00         5T
R                 : HEAVILY BROKEN CORE & CLAY 31.9-32.3 M : V. WEAK MICROVEIN
R                   TEXT. : CNTS. GRAD. OVER 0.1 M
/     319   339  13     2D03        <<          P                <(
L                  00         4A                                 <.
R                 : V. WEAK MICROVEIN TEXT. : WEAK MS ENVS. LOCALLY
/     339   346  07     1D01QZ                  P                *(
L                  00         4A
/     346   380  32     1C04QZ                  P                Q)Q)
L                  21         AW                                  Q(
R                 : AS ABOVE 19.2-24.9 M
/     380   410  28     1C04QZ      <<          P          <.    Q)
L                  23         AW
R                 : AS ABOVE W/O CP : V. WEAK MICROVEIN TEXT : 5% DISSEM. PY
/     410   440  29     1C03QZ      <<          P                <(
L                  26         AW
R                 : V. WEAK MICROVEIN TEXT : 8A 43.8-44.0 M
/     440   468  23     1C01QZ      <<          P          <.    *(
L                  13         AW
R                 : V. WEAK MICROVEIN TEXT.
/     468   518  45     2D00        <<          P
L                  21         GA
R                 : POSSIBLY A TUFFACEOUS SILTSTONE (NO TEXT) : V. FINE RETIC.
R                   MICROVEINS W/MS : NO SDES
/     518   544  26     1F00CY                  P
L                  06         4A
R                 :, DARK GREY TO BLACK SILTSTONE / MUDSTONE W/O BEDDING :NO PY
R                 : HEAVILY BROKEN UP CORE AND CLAY 54.4-56.4 M : BASIC (LAMP?)
R                   DYKE 54.0 TO 54.4 M. W/ 20% CL PHENOS (V. DARK GREEN COLOR)
/     544   579  16     2D03        <<          P                <(
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L                02        5A                                  <.
R              : WEAK MICROVEIN TEXT. : 8A 56.4- 56.7 M
/     579   608  22    8A11CL     A*P*        P          <(    <(
L                08        6G                   CL   085  <.
R              : UPPER CNT. OBSCURRED IN BROKEN CORE : POST-MIN. DYKE : V.
R                WEAK MICROVEIN TEXT W/QZ+CB
/     608   636  27    2D03       <<          P          <(    <(
L                17        5A                              <.
R              : 10% INTERLEVED 2E
/     636   654  17    8A11MS     A*          P CU   080A(     A(
L                09        5T                   CL   060  A.
R              : AMYGDS. FLATTENED & ALIGNED @ 070 : PRE-MIN. DYKE
/     654   680  25    2C00       <<          P          <.
L                08        5A                              <.
R              : 8A AS ABOVE 65.8-66.1 & 66.7-67.0 M : 10% INTERLEVED 1F
/     680   698  14    2C00       <<          P          <.
L                07        5A                              <.
R              : AS ABOVE 65.4-68.0 M : 5% INTERLEVED 2E : NO PY
/     698   715  17    8A10CL     A*          P CU   075A(
L                10        5G
R              : TAN COLOR @ CNT.
/     715   807  92    8A10                   P
L                58        4A
R              : V. FINE GRAINED AND.? W/ OCC. PLAG PHENOS AND/OR AMYGDS.
R              : WEAKLY ALTERED EXCEPT LAST METER OF INT. : NO SDES  - POST
R                MIN. DYKE : OCC. QQZ+CB MICROVEINS
/     807  1022 214   8C80MS     P*          P CU   050
L               142        7T
R              : 5% PLAG PHENOS TO 3*3 MM : LOWER CNT. OBSCURRED IN LOST CORE
R              : POST-MIN DYKE
/    1022  1030  08    2C00       <<          P BD   048
L                06        5A
R              : MINOR INTERBEDDED 2E :WEAK MICROVEIN TEXT. W/MS :NO SDES
/    1030  1095  65    8A10       A*<<        P CU   042A(
L                31        4A                   CL   080
R              : AS ABOVE 71.5-80.7 : WEAK AMYGD. TEXT. LOCALLY : WEAKLY
R                ALTERED EXCEPT NEAR CNTS. : V. WEAK MICROVEIN TEXT. W/CB+QZ
/    1095  1133  35    2D00       <<          P
L                30        5A
R              : MASSIVE SILTSTONE? : V. WEAK MICROVEIN TEXT.
/    1133  1154  19    2E01                   P                  <(
L                10        6A
R              : OCC. BXIA BLOCKS
/    1154  1176  20    8A10CL     A*          P CU   085         <.
L                18        6G                   CL   085
/    1176  1202  24    2D00       <<          P
L                19        5A
R              : AS ABOVE 109.5-113.3 M : MINOR 2E LOC. INTERBEDDED? (V. STEEP
R                ANGLE TO C.A.
/    1202  1241  37    8A10CL     A*          P CU   085A(
L                18        4G                   CL   040
/    1241  1270  28    2D00       <<          P                  <(
L                23        6A                                <(
R              :V.WEAK  MICROVEIN TEXT : TO 2E LOC.
/    1270  1290  18    2D13CL     <<          P                  <(
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L                11        AG
R              : W/ 50% 8A 128.0-129.0 M (STEEP CNT.) : TO 2D8 LOC W/5T COLOR
/    1290  1367  74    8A10CL     A*<<          P CU   075A(
L                52        4G                   CL   051  A(
R              : FINE GRAINED TO APHANITIC MATRIX : 3% AMYGDS. : OCC. MICRO-
R                VEINS W/ QZ+CB
/    1367  1400  33    2D13CL     <<            P                <(
L                27        5G                                 <(
R              : POSSIBLE MASSIVE SILTSTONE : WEAK MICROVEINED TEXT.
/    1400  1430  30    2D13CLMS   <<            P BD   015       Q(
L                24        TG                                 Q(
R              : MINOR 2D & 1D INTERLEVED : 2D83 LOC. W/6A COLOR
/    1430  1448  13    2D110CL                  P BD   058
L                04         6G
R              : NO PY : MINOR 2E INTERBEDDED @ EOI
/    1448  1457  09    1D14CL                   P CL   050       Q(
L                08        4G
R              : TUFFACEOUS?
/    1457  1486  29    2D13CL     <<            P                <.
L                21        5G                                 <.
R              : WEAK MICROVEIN TEXT. W/ MS+-CL+-PY
/    1486  1500  14    2C83MS     <<            P                <+
L                10        6T                                 <(
/    1500  1535  34    2D10CLMS   <<            P BD   053
L                21        GA
R              : WEAK MICROVEIN TEXT. W/ MS : MINOR 2D8 INTERLEVED : LOCAL
R                WELDED? TEXT.
/    1535  1560  26    8A10CL     A*P*          P CU   063
L                19        4G                   CL   075
R              : WEAK PORPHYRITIC TEXT. : POST-MIN.DYKE
/    1560  1592  32    2I10CLMS   <<            P BD   042
L                26        GA                            <(<.
R              : LOCAL MAROON COLOR : 2D & 2C LOCALLY INTERBEDDED : WEAK MICRO
R                -VEINED TEXT W/ CB OR CL
/    1592  1618  28    8A10CL     F*            P CU   049
L                20        4G                   CL   039
R              : 15% UNALIGNED PLAG. PHENOS TO 10*2 MM
/    1618  1650  30    2D13CLMS   <<            P                <(
L                19        TG                                 <(
R              : WEAK MICROVEIN TEXT. W/ MS +-CL+-PY : TO 2C LOC. : 8A 163.4-
R                163.8 M
/    1650  1669  19    2D13CLMS   <<            P                <(
L                17        TG                                 <)
R              : AS ABOVE 161.8-165.0 M
/    1669  1725  52    2E00       <<            P
L                42        GU                                 <.
R              : V. WEAK MICROVEIN TEXT. W/ MS +-CL : 20-80% BROWN ASH/DUST
R                MATRIX : LAPILLI FRAGS OF ACID TO INTER. PYROCLASTIC VOLC.
/    1708  1708       X          VU            D V/   025V8
L                                                          V2
R              END OF HOLE AT 172.5 M
A001
ALAB           EQUITY MINESITE LABORATORY
ATYP           ASSAY
AMTH           WET EXTRACTION A.A. - AU FIRE ASSAYED FIRST
```

AUMM			RCOVSAMPLE	ROD	% CU	G/TAG	G/TAU	% SB	% AS	% FE	% ZN
A001	192	210	5614		0.005	3.0	0.080	0.005	0.090	7.570	0.040
A001	210	241	5615		0.005	2.0	0.060	0.005	0.070	6.150	0.020
A001	241	265	5616		0.005	2.0	0.070	0.020	0.100	10.200	0.005
A001	265	293	5617		0.005	0.1	0.050	0.005	0.020	6.410	0.001
A001	293	323	5618		0.005	0.1	0.030	0.005	0.005	3.660	0.001
A001	323	350	5619		0.005	0.1	0.050	0.005	0.020	3.520	0.001
A001	350	380	5620		0.330	14.0	0.150	0.020	0.100	9.890	0.060
A001	380	410	5621		0.090	10.0	0.150	0.040	0.005	6.520	0.005
A001	410	440	5622		0.010	0.5	0.080	0.010	0.005	3.490	0.005
A001	440	470	5623		0.010	0.5	0.090	0.010	0.005	2.670	0.005
A001	470	500	5624		0.005	0.5	0.070	0.010	0.005	5.140	0.005
A001	500	530	5625		0.005	0.5	0.009	0.010	0.005	6.500	0.005
A001	530	564	5626		0.010	0.5	0.110	0.010	0.005	5.000	0.005
A001	564	579	5627		0.005	0.5	0.070	0.010	0.005	4.710	0.005
A001	608	636	5628		0.005	0.5	0.090	0.005	0.005	4.900	0.005
A001	654	680	5629		0.005	0.5	0.120	0.005	0.005	4.660	0.005
A001	680	698	5630		0.005	0.5	0.130	0.005	0.005	4.360	0.005
A001	1022	1030	5631		0.005	0.5	0.060	0.005	0.005	4.040	0.005
A001	1095	1133	5632		0.005	0.5	0.100	0.005	0.005	4.480	0.005
A001	1133	1154	5633		0.005	0.5	0.040	0.010	0.005	4.690	0.005
A001	1176	1202	5634		0.005	0.5	0.120	0.005	0.005	4.390	0.005
A001	1241	1270	5635		0.005	0.5	0.090	0.005	0.005	6.140	0.005
A001	1270	1290	5636		0.005	0.5	0.040	0.005	0.005	10.920	0.005
A001	1367	1400	5637		0.005	0.5	0.130	0.005	0.005	4.410	0.005
A001	1400	1430	5638		0.005	0.5	0.130	0.005	0.005	4.090	0.005
A001	1430	1460	5639		0.005	0.5	0.130	0.005	0.005	6.890	0.005
A001	1460	1490	5640		0.005	0.5	0.060	0.005	0.005	6.200	0.005
A001	1490	1520	5641		0.005	0.5	0.190	0.005	0.005	4.990	0.005
A001	1520	1535	5642		0.005	0.5	0.030	0.005	0.005	3.770	0.005
A001	1561	1592	5643		0.005	0.5	0.040	0.005	0.005	2.680	0.005
A001	1618	1650	5644		0.005	0.5	0.040	0.005	0.005	5.250	0.005
A001	1650	1680	5645		0.005	0.5	0.030	0.005	0.005	4.740	0.005
A001	1680	1710	5646		0.005	0.5	0.030	0.005	0.005	4.870	0.005
A001	1710	1725	5647		0.005	0.5	0.060	0.005	0.005	4.480	0.005
R			END OF ASSAYS - END OF LOG								

```
IDEN6B0201      X86CH253 NQ   JUN  DJH   G&D JUN86S38          0.0
IPRJ         EQUITY SILVER MINES LTD        TAILINGS POND ZONE - MZ GEOCODE
S000   00   457 MT  291.4 090.0 -45.0              8942.20   8404.65   1276.52
S001  457  1513     291.4 090.0 -46.0
S002 1513  2513     291.4 090.0 -46.0
S003 2513  2914     291.4 090.0 -44.0
/SCL         MT.2MT.1
LSCL             MT.2
/NAM                                                    QZSZTOPYCPTTASPR
LNAM                                                    DMCBCLMGHESLGLMO
/      00   104        OVBN                   P
R                :TRICONED -NO CORE
/     104   171  67    2D83MSCL   <<          P              <)<.
L                  15        6A                          <)
R                :A FEW STRINGERS OF PY +- CL +- TR CP  :SPOTTED TEXT V
R                :DISTINCTIVE  (20-50% GREEN "SPOTS" TO 2 MM -(POSSIBLY
R                :ANDALUSITE - A FEW W/ CUBIC X-SECTIONS - BUT MOST ARE
R                :ANHEDRAL)
/     171   204  33    2E13CY     <<           P        <+     <)
L                  18        GA
R                :A FEW STRINGERS & << W/ PY + DARK GREY QZ +? :VARICOLORED
R                :(GREEN, GREY, REDDISH FRAGS)
R                :A FEW SUB-ROUNDED BUT MOST ARE ANGULAR :ANDESITE/ DACITE
R                :LAPILLI TUFF :FRAGS ARE V CLOSELY PACKED (~75%) W/25%
R                :ASH MATRIX :A FEW GOUGE ZONES
/     204   224  18    2D83MSCL   <<          P              <*<.
L                  06        6A                          <*
R                :V FEW STRINGERS & << W/ PY +- CL +- CP :SPOTTED TEXT AS
R                :ABOVE 10.4 - 17.1 M :5% LAPILLI FRAGS (GREY)
/     224   332 108    2C10CLCY   <<          P
L                  21        GA                          <)
R                :PALE GREENISH GREY COLOR :V WEAK << TEXT W/ CL ONLY :2D LOCALLY
/     332   393  61    2C83MS     <<          P              <*
L                  03        GA                          <)
R                :W/30% 2D INTERLEVED (IE. -GRADATIONAL BETWEEN 2C &2D) :AS
R                :ABOVE INT. W/PY ::V WEAK TO MOD RETICULATE << W/ CL +- PY
/     340   340        X                      D4V/      V=     V9
L                                                             V.
R                :V/? OR THIN LENS (NO ANGLE DUE TO BROKEN UP CORE)
/     393   407  14    2D10CL     <<          P
L                  00        5G                          <)
R                :V WEAK << TEXT W/ CL ONLY :30% TAN COLORED AND 70% PALE
R                :GREEN COLORED FRAGS
/     407   436  29    2C10CLCY   <<          P
L                  03        TG                       <*<)
R                :V PALE TG COLOR :NO GOUGE :V WEAK << TEXT W/ CL +- CB
R                :(ANKERITE?)
/     436   456  20    2C83MS     <<          P              <)
L                  00        6A                          <*
R                :V WEAK << TEXT :ZONES OF CLAY GOUGE & BROKENUP CORE
/     453   453        X                      D4V/   030V=     V9
R                :MINOR GOUGE @ UC
/     456   474  18    2C10CL     <<          P
L                  03        GT                          <=
R                :MOD << TEXT W/CL ONLY :V PALE GREENISH TAN COLOR
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```
/     474   486  12    8A10CL     A*          P CU   037
L                09        5G                   CL   082  A=
R               :5% WHITE CALC A*
/     486   520  34    2C10CL     <<          P
L                10        7G                              <+
R               :ONE << W/ PY AND MS ALT'N SELVAGE
/     520   530  10    2D44CLQZ   <<          P                Q10.
L                00        5G
R               :MINOR CY GOUGE @ 52.8 M :WEAK << TEXT W/ CL +- PY
/     530   550  19    2C10CL     <<          P
L                05        7G                             <+
R               :AS ABOVE 48.6-52.0  :MOD << (RETICULATE) TEXT W/CL ONLY
/     550   585  35    2E10CL     <<          P BD   046
L                17        7G                             <)
R               :20% LAPILLI FRAGS (15% ANDESITIC / 5% DACITIC) :V WEAK
R               :<< TEXT W/ CL ONLY
/     584   584       X                      D F/   045
/     585   604  19    2H10CL     CT          P CU   060
L                16        5G
R               :2% GREY QZ CLASTS :NO << TEXT :NO CL NO PY :SHARP UPPER CNT
R               :(UNDULATING) -MEASUREMENT IS AN AVERAGE
/     604   660  55    2C13CLCY   <<          P                <(
L                21        7G                            <*
R               :TO 2D LOCALLY :V WEAK << TEXT
/     660   736  76    8A00CY     P*A*        P CU   053
L                51        4A                          A=  D.
R               :20% SUBALIGNED PLAG PHENOS (ALTERED TO CY) 2 X 10 MM IN A
R               :DARK GREY/BROWN APHANITIC UNALTERED MATRIX
R               :5% A* :SHARP, BLEACHED UPPER CNT AND LOWER CNT :NO < @
R               :LOWER CNT DUE TO BROKEN CORE :2 INCLUSION OF TUFF @ 66.9-67.1
R               :AND 68.5-68.7 M
/     736   789  53    8A10CYCY   A*          P
L                40        AG                    CL   037  A+  D.
R               :~3% A* :VARIABLY ALT'D (GENERALLY WEAK TO MOD)
/     789   827  38    2C10CLCY   <<          P
L                23        7G                             <)
R               :V WEAK << TEXT W/CL ONLY :8A  79.8-80.1 M :PALE GREY AND
R               :GREEN COLOR
/     827   841  14    8A10CYCL   P*          P
L                08        UA
R               :25% PLAG PHENOS (ALT'D TO CY) AS ABOVE 66.0-73.6 M - W/O
R               :AMYGDS :BLEACHED UPPER CNT
R               :CNT ANGLES NOT OBSERVED DUE TO BROKEN CORE
/     841   848  07    2H10CL     CT<<        P          <)
L                02        5G
R               :ROUNDED TO SUB ROUNDED TO SUB ANG CLASTS AS ABOVE 58.5-60.4 M
R               :V WEAK << TEXT
/     848   896  48    2C10CLCY   <<          P
L                21        7G                             <)
R               :V WEAK << TEXT W/CL ONLY :TO 2E LOC :MINOR BXIA & GOUGE
/     896   908  12    8A10CLCY   P*          P
L                09        AG                    LC   030       D.
R               :5% ALT'D (CLAY) PLAG PHENOS IN MED GR MATRIX :UPPER CNT
R               :IRREGULAR -NO ANGLE POSSIBLE
R               :GOOD SHARP, CHILLED CNTS
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/     908   972  64    2C10CLCY   <<          P
L                 47        7G                                  <)
R                :AS ABOVE 84.8-89.6 M  :0.1 M BXIA ZONE @ 89.0 M W/15% PY
R                :IN MATRIX
/     972   985  13    2D10CL     <<          P
L                 06        5G                                  <)
R                :10% 2C INTERLEVED :V WEAK << TEXT W/ CL ONLY :V IRREG SHARP
R                :UPPER CNT
/     985   991  06    8A110CL    P*          P CU   057
L                 04        5G
R                :SHARP, CHILLED CNTS :20% UNALIGNED ALT'D PLAG PHENOS
R                :LOWER CNT IRREGULAR (NO<)
/     991  1000  09    2C10CL     <<          P
L                 05        MG                                  <)
R                :MOD << TEXT W/ CL
/    1000  1006  06    2H10CL                 P CU   045
L                 02        5G                   CL   053
R                :NO SDES -NO << TEXT
/    1006  1014  08    2D10CL     <<          P
L                 05        MG                                  <)
R                :MOD << TEXT W/ CL ONLY :AS ABOVE 99.1-100.0 ONLY COARSER
/    1014  1053  39    8A10CLCY   P*          P CU   055
L                 28        AG                                      D.
R                :LOWER CNT OBSCURRED IN BROKEN CORE :15% ALT'D (SAUSS)
R                :PLAG PHENOS
/    1053  1075  22    2E10CL     <<          P
L                 00        5G                                  <)
R                :MINOR CY GOUGE @ 107.0 M :TO 2C & 2D LOC :WEAK TO MOD << TEXT
R                :W/CL ONLY
/    1075  1085  10    8A10CL     P*A*        P
L                 08        5G                              A+
R                :20% ALT'D (SAUSS) PLAG PHENOS :2% CA AMGGDS :CNTS OBSCURRED
R                :IN LAST CORE
/    1085  1094  09    2E10CL     <<          P
L                 00        GA                              <(((
R                :FAULT GOUGE @ LOWER CNT :V WEAK << TEXT W/CB
/    1094  1146  52    2C10CY     <<          P
L                 27        4A                                  <)
R                :~10% 2D INTERLEVED :V WEAK << TEXT W/ MS +- CL
/    1146  1167  19    2D10CL     <<          P BD   052<(    <(<.
L                 16        5G                                  <(
R                :TO 2C LOC :WEAK << TEXT
/    1167  1187  20    2C13CY     <<          P          <(    <)<.
L                 08        4A                               <(((
R                :V WEAK << TEXT W/ QZ + CL + CB + PY +- CP
R                :NOTE DARK GREY COLOR :TO 2D LOCALLY
/    1187  1250  63    2C10CY     <<          P          <(
L                 40        4A                               <(<+
R                :AS ABOVE 116.7-118.7 ONLY W/O SDES :V WEAK << TEXT
R                :W/ QZ + CB + CL :TO 2D LOC
/    1250  1285  35    2D83MS     <<BR        P                <1<.
L                 03        5T
R                :HEAVILY BROKEN CORE W/ GOUGE AND FAULT BXIA :STRONG << TEXT
R                :TO WEAK BXIA'N
/    1285  1380  95    2C83MS     <<BR        P                <1<.
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L                43        5T                                  <.
R               :STRONG << TEXT TO WEAK BXIA'N :10% INTERLEVED 2D
R               :NO GOUGE ZONES
/    1380  1389  09    8A10CL     P%<<        P CU   051<)
L                07        AG                  CL   047  <)
R               :15% RANDOM PLAG PHENOS (ALT'D TO SAUSS)
/    1389  1419  28    2D87MS     BR          P         #1    #1
L                16        7T
R               :GREY SDE? + QZ + PY AS BXIA MATRIX
/    1390  1390        X                      D3V1   048V1    V9
/    1419  1429  10    2D47CYQZ   BR<<        P         #)    #=
L                08        4A
R               :GREY SDE + QZ + PY AS BXIA MATRIX :AS ABOVE ONLY GREY COLOR
R               :AND MORE CY :IRREG P/ STRINGER @ 142.8 M
/    1429  1441  12    4B11CL     P%<<        P                D.
L                07        7G
R               :LOOKS LIKE 4B BUT CONTAINS INCLUSIONS OF MINERALIZED UNIT 2
R               :5% ANHEDRAL PLAG PHENOS (WHITE) IN A F.G. PALE GREEN MATRIX
R               :W/ WEAK << TEXT
/    1441  1463  22    8A10CL     P%<<        P         <)
L                19        5G                              <)
R               :10% ALTERED PLAG PHENOS :5% AMYGDS (QZ + CB)
/    1463  1552  89    4B13CL     <<P%        P         <.    <(
L                65        6G                              <.
R               :AS ABOVE 142.9-144.1 M  :10-20% ANHEDRAL TO EUHEDRAL PLAG
R               :PHENOS (WHITE) IN A MED TO PALE GREEN MATRIX :8A 149.0-149.4;
R               :151.6-151.8; 152.0-152.2
R               :NO QZ PHENOS BUT MATRIX IS GENERALLY WEAKLY ALTERED
R               :(IE. -SILICEOUS?)
/    1552  1597  45    2D13CL     <<BR        P                <+
L                21        7G                                  <)
R               :LOCAL BR TEXT :8A 157.8-158.1
/    1597  1613  16    2H13CL     CT<<        P                <)
L                14        5G                                    D.
R               :V WEAK << TEXT :PY ALSO IN PATCHES :CLASTS ARE ROUNDED TO
R               :SUBROUNDED, TO 30 MM DIA
/    1613  1743 120    2D83MS     <<BR        P                <=
L                53        7T                                      <(
R               :LOCAL BXIA TEXT W/ PY + QZ + GREY SDE? MATRIX
R               :TO 2E & 2C LOCALLY
/    1743  1768  25    2D11CL     <<BR        P              <.<)
L                21        7G                              <)
R               :V WEAK << TEXT W/ PY + CL +- TO ? :V MINOR BXIA
/    1768  1782  14    2D83MS     <<BR        P         <)   <=
L                10        7T
R               :AS ABOVE 161.3-174.3 M
/    1782  1794  12    2D13CL     <<BR        P         <)   <+
L                06        6G
R               :LOCAL BXIA W/ QZ + PY + GREY SDE? INFILLING
/    1794  1811  15    2D10CLCY   <<          P CU   075
L                00        AG
R               :WEAK << TEXT W/ MS +- QZ? :V SHARP UPPER CNT :DARK GREY/GREEN
R               :COLOR :NO SDES
/    1811  1827  16    2D00       LM          P BD   045
L                00        4A
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R                :GOOD LAMINATED BEDDING
/    1827  1871  44    2D03CY     <<          P              <(
L                00        4A
R                :V WEAK << TEXT W/ PY :LOTS OF CY GOUGE (FAULT ZONE?)
R                :WEAK ALT'N & MIN
/    1871  1878  07    8A10CL     P*A*        P CU   045<)
L                00        5G                  CL   055  <)
R                :BLEACHED & CHILLED CNTS :PHENOS TO 2 MM X .5 MM (25%)
/    1878  1899  21    2I00       <<          P BD   041
L                03        4A                                <+
R                :MOD << TEXT W/+- CL + MS :LIGHT GREY FRAGS (OCC LAPILLI)
R                :BD WELDED :LOWER CNT GRAD OVER 1 M
/    1899  1950  51    2D93QZMS   <<BR        P          #)  <)<+
L                39        7T                                   <)
R                :LOCAL BXIA TEXT W/ QZ + PY +- TO INFILLING :ALSO XTL
R                :CLUSTERS OF TO
/    1950  1978  28    8A10CL     A*          P CU   072A)
L                24        5G                  CL   073  A)
R                :3-5% AMYGDS :NO PHENOS
/    1978  2000  21    2E13CL     <<          P                <+
L                10        6G                               <.
R                :20% LAPILLI (PALE GREY AND GREEN COLORED)
R                :WEAK TO MOD << TEXT :ASH + DUST MATRIX
/    2000  2007  07    8A10CY     A*          P CU   075
L                05        5T                  CL   052
R                :BLEACHED? ANDESITE? :CHILLED & FLOW BANDED CNTS :5% AMYGDS
/    2007  2016  09    2E13CL     <<          P                <)
L                00        6G
R                :AS ABOVE 197.8-200.0 :MOD << TEXT :ASH + DUST MATRIX
R                :20% LAPILLI FRAGS
/    2016  2043  27    4B13QZCL   <<P*        P                <+
L                21        6G
R                :PY ALSO OCCURS IN PATCHES
/    2043  2116  73    8C10CY     P*          P CU   040
L                68        7G                  FB   058    <.
R                :TYPICAL LATITE DYKE :LOWER CNT IRREG (TOOK FB INSTEAD)
/    2116  2210  94    2E93QZCL   <<BR        P          <)  R)<+
L                79        7G                                   <)
R                :LOCAL BXIA W/ QZ + PY + TO INFILLING :LOWER CNT GRAD OVER 1 M
R                :TO 2F LOC
/    2210  2298 105    2E93QZCL   <<          P          <*  R(<)
L                73        7G                                    <(
R                :AS ABOVE W/O LESS TO AND PY :SILICIFICATION MAINLY IN MATRIX
R                :NOT FRAGS :NOTE -IN THESE TWO INTERVALS SOME FRAGS LOOK LIKE
R                :4A/B!! -IS THIS POSSIBLE? :QZ + PY + TO INCREASING TOWARDS EOI
/    2298  2315  17    2E93QZCL   <<          P          <=  R)<=
L                15        7G                                    <(
/    2315  2322  07    8A10CLCY   A*          P CU   046
L                07        UG                  CL   042
R                :SHARP, INTRUSIVE CNTS W/ FLOW BANDING
/    2322  2356  34    2D13CL     WD<<        P SN   038    <(<(
L                30        AG                                    <(
R                :2E @ START OF INT :TO 2C LOCALLY :TO 2D13 LOC W/ PY + QZ
R                :WD = WELDED TEXT
R                :V WEAK << TEXT W/ +- PY +- HE +- TO
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/    2356  2396  40    8A10CY     A*          P CU   060A)
L                 34        7G                  CL   065
R                :BLEACHED & CHILLED THROUGHOUT :TUFF INCLUSION? 237.9-238.5 M
R                :MINOR GOUGE @ LOWER CNT
/    2396  2437  41    2D93MSCL   <<          P BD   025<(  <)<(
L                 37        GT
R                :TO 2E LOC. :V WEAK << TEXT :TO ALSO IN PATCHES (R)
R                :INTERBEDDED DUST TUFF (THIN)
/    2437  2454  17    2D10CL     WD          P BN   030
L                 06        7G
R                :PART WELDED (NOT ENOUGH TO BE 2I :NO SDES
/    2454  2501  47    2D93MSCL   <<          P BD   030<(  <)<(
L                 17        GT                  WD   030
R                :AS ABOVE 239.6-243.7 :TO 2E LOC
/    2501  2536  35    8A10CL     P*          P CU   070
L                 32        AG
R                :20% ALT'D (SAUSS) PLAG PHENOS TO 3 X 10 MM
/    2536  2584  48    2D93QZMS   <<          P        <*  <)<)
L                 22        GT
R                :WEAK TO MOD << TEXT :TO 2E LOC.
/    2584  2598  14    8A10CY     A*          P CU   0Z0A+
L                 14        7A                  CL   010  A+
R                :BLEACHED 8A? :LOWER CNT IRREG
/    2598  2770 172    2D43QZMS   <<          P BD   025<(  <(<*
L                124        GT                                <(  #.
R                :WEAK TO MOD << TEXT :TO 2E LOC. :MINOR INTERBEDDED DUST TUFF
R                :V LOCAL BXIA W/PY INFILLING +TR SL
R                :NOT ENOUGH TO FOR 2D93 :8A 273.9-274.6
/    2770  2784  14    4B91MS     <<          P        <)    D+
L                 11        5A                    <)
R                :MOD << TEXT W/ QZ + CB
/    2784  2792  07    8A13HECY   <<A*        P CU   045A=    <*
L                 04        MU                    A=
R                :FAULTED CNTS :BLEACHED ENVELOPES ON << :PRE-MINERAL DYKE?
R                :5% AMYGDS TO 2 MM DIA
/    2792  2829  37    2E43QZCL   <<          P        <=    <=
L                 18        GA                      <)
R                :TR GREY SDE? :MOD TO STRONG << TEXT
/    2829  2837  08    8A10CY     A*          P CU   045A*
L                 07        7A                  CL   015  A+
R                :BLEACHED 8A? OR 8C? :5% AMYGDS TO 2 MM
/    2837  2914  77    2E43QZCL   <<          P        <+    <)
L                 68        GT                      <(
R                :TO 2D LOC :OCC SPEC TO? :WEAK << TEXT
R                :EOH @ 291.4 M
A001
ALAB             EQUITY MINESITE LABORATORY
ATYP             ASSAY
AMTH             WET EXTRACTION A.A. - AU FIRE ASSAYED FIRST
AUMM             RCOVSAMPLE   RQD % CU  G/TAG G/TAU % SB  % AS  % FE  % ZN
A001  104   130        6370       0.001   0.5 0.040 0.005 0.010 2.790 0.040
A001  130   160        6371       0.005   0.5 0.020 0.005 0.005 3.560 0.020
A001  160   190        6372       0.005   0.5 0.050 0.005 0.001 3.910 0.030
A001  190   220        6373       0.005   0.5 0.020 0.005 0.001 5.060 0.020
A001  220   250        6374       0.005   0.5 0.040 0.005 0.020 3.960 0.020
```

A001	250	280		6375	0.005	0.5	0.070	0.005	0.001	4.980	0.020
A001	280	310		6376	0.005	0.5	0.010	0.001	0.020	4.010	0.020
A001	310	340		6377	0.005	0.5	0.020	0.001	0.001	6.050	0.020
A001	340	370		6378	0.005	0.5	0.040	0.005	0.010	3.310	0.020
A001	370	400		6379	0.005	0.5	0.060	0.005	0.001	4.970	0.020
A001	400	430		6380	0.005	0.5	0.010	0.001	0.040	5.280	0.020
A001	430	456		6381	0.005	0.5	0.010	0.001	0.001	7.230	0.020
A001	456	474		6382	0.005	0.5	0.020	0.005	0.005	4.450	0.030
R	474	486	:DYKE	-NO SAMPLES							
A001	486	510		6383	0.005	0.5	0.010	0.005	0.001	4.390	0.030
C001	510	540		6384	0.005	0.5	0.020	0.005	0.010	6.620	0.030
A001	540	570		6385	0.005	0.5	0.010	0.005	0.001	5.560	0.030
A001	570	600		6386	0.005	0.5	0.030	0.005	0.001	5.410	0.030
A001	600	630		6387	0.005	0.5	0.020	0.001	0.001	2.840	0.030
A001	630	660		6388	0.005	0.5	0.010	0.005	0.010	1.810	0.020
R	660	789	:DYKE	-NO SAMPLES							
A001	789	827		6389	0.005	0.5	0.030	0.005	0.001	3.200	0.030
R	827	841	:DYKE	-NO SAMPLES							
A001	841	870		6390	0.005	0.5	0.010	0.005	0.001	4.870	0.030
A001	870	896		6391	0.005	0.5	0.010	0.005	0.001	3.590	0.030
R	896	908	:DYKE	-NO SAMPLES							
A001	908	930		6392	0.005	0.5	0.010	0.005	0.001	5.070	0.030
A001	930	960		6393	0.005	0.5	0.010	0.005	0.001	5.180	0.030
A001	960	990		6394	0.005	0.5	0.020	0.005	0.001	4.450	0.030
A001	990	1014		6395	0.005	0.5	0.010	0.005	0.010	4.960	0.030
R	1014	1053	:DYKE	-NO SAMPLES							
A001	1053	1075		6396	0.005	0.5	0.010	0.005	0.030	3.570	0.030
R	1075	1085	:DYKE	-NO SAMPLE							
A001	1085	1110		6397	0.005	0.5	0.010	0.005	0.010	3.460	0.030
A001	1110	1140		6398	0.005	0.5	0.020	0.001	0.001	3.350	0.030
A001	1140	1170		6399	0.005	0.5	0.010	0.001	0.030	4.600	0.030
A001	1170	1200		6400	0.005	0.5	0.010	0.001	0.010	4.950	0.030
A001	1200	1230		6401	0.005	0.5	0.010	0.001	0.001	5.590	0.030
A001	1230	1260		6402	0.070	0.5	0.100	0.010	0.001	5.720	0.040
A001	1260	1290		6403	0.080	7.0	0.160	0.005	0.040	5.890	0.040
A001	1290	1320		6404	0.030	19.0	0.280	0.005	0.010	9.840	0.080
A001	1320	1350		6405	0.005	0.5	0.150	0.001	0.090	5.040	0.040
A001	1350	1380		6406	0.040	0.5	0.230	0.010	0.001	6.310	0.040
R	1380	1389	:DYKE	-NO SAMPLES							
A001	1389	1420		6407	0.005	0.5	0.190	0.001	0.030	9.870	0.040
A001	1420	1441		6408	0.005	0.1	0.040	0.005	0.070	3.380	0.040
R	1441	1463	:DYKE	-NO SAMPLES							
A001	1463	1490		6409	0.005	0.1	0.050	0.005	0.010	1.720	0.030
A001	1490	1520		6410	0.005	0.1	0.020	0.005	0.001	2.100	0.040
A001	1520	1550		6411	0.005	0.1	0.030	0.005	0.001	1.790	0.050
A001	1550	1580		6412	0.005	0.1	0.010	0.005	0.001	3.660	0.210
A001	1580	1610		6413	0.005	0.1	0.020	0.005	0.010	5.360	0.070
A001	1610	1640		6414	0.001	0.1	0.005	0.001	0.001	3.710	0.050
A001	1640	1670		6415	0.005	2.0	0.005	0.005	0.005	4.510	0.080
A001	1670	1700		6416	0.005	3.0	0.020	0.005	0.005	4.560	0.190
A001	1700	1730		6417	0.005	0.5	0.005	0.005	0.005	3.510	0.040
A001	1730	1760		6418	0.005	0.5	0.005	0.005	0.005	3.680	0.005
A001	1760	1790		6419	0.005	0.5	0.005	0.005	0.005	4.680	0.010
A001	1790	1820		6420	0.005	1.0	0.030	0.005	0.005	3.710	0.030
A001	1820	1850		6421	0.005	5.0	0.070	0.005	0.010	0.330	0.005

A001	1850	1871		6422	0.005	1.0	0.010	0.005	0.010	3.100	0.005
R	1871	1878	:DYKE -NO SAMPLE								
A001	1878	1900		6423	0.005	0.5	0.010	0.005	0.010	4.290	0.005
A001	1900	1930		6424	0.005	0.5	0.030	0.005	0.005	4.030	0.010
A001	1930	1950		6425	0.005	0.5	0.020	0.005	0.005	3.840	0.040
R	1950	1978	:DYKE -NO SAMPLE								
A001	1978	2000		6426	0.005	1.0	0.020	0.005	0.005	2.300	0.080
R	2000	2007	:DYKE -NO SAMPLE								
A001	2007	2021		6427	0.005	1.0	0.030	0.005	0.005	5.080	0.010
A001	2021	2043		6428	0.050	3.0	0.005	0.020	0.005	5.180	0.020
R	2043	2116	:DYKE -NO SAMPLES								
A001	2116	2140		6429	0.005	2.0	0.005	0.005	0.005	3.020	0.070
A001	2140	2170		6430	0.005	0.5	0.005	0.005	0.005	2.960	0.040
A001	2170	2200		6431	0.005	0.5	0.005	0.005	0.005	3.260	0.030
A001	2200	2230		6432	0.005	0.5	0.020	0.005	0.005	3.300	0.160
A001	2230	2260		6433	0.005	2.0	0.030	0.005	0.005	5.740	0.090
A001	2260	2290		6434	0.005	1.0	0.030	0.005	0.005	4.380	0.060
A001	2290	2315		6435	0.005	2.0	0.040	0.005	0.005	5.540	0.030
R	2315	2322	:DYKE -NO SAMPLE								
A001	2322	2356		6436	0.005	0.5	0.020	0.005	0.005	3.520	0.020
R	2356	2396	:DYKE -NO SAMPLES								
A001	2396	2420		6437	0.005	0.5	0.020	0.005	0.005	2.790	0.010
A001	2420	2450		6438	0.005	0.5	0.005	0.005	0.005	2.450	0.005
A001	2450	2480		6439	0.005	1.0	0.030	0.005	0.005	3.190	0.040
A001	2480	2501		6440	0.005	0.5	0.020	0.005	0.005	2.920	0.005
R	2501	2536	:DYKE -NO SAMPLES								
A001	2536	2560		6441	0.005	0.5	0.020	0.005	0.005	2.830	0.005
A001	2560	2584		6442	0.005	0.5	0.010	0.005	0.005	3.080	0.005
R	2584	2598	:DYKE -NO SAMPLE								
A001	2598	2620		6443	0.005	0.5	0.010	0.005	0.005	4.450	0.050
A001	2620	2650		6444	0.005	1.0	0.030	0.005	0.005	3.530	0.090
A001	2650	2680		6445	0.005	0.5	0.020	0.005	0.005	3.220	0.010
A001	2680	2710		6446	0.005	1.0	0.020	0.005	0.005	4.640	0.090
A001	2710	2740		6447	0.005	0.5	0.050	0.005	0.005	4.460	0.050
A001	2740	2770		6448	0.005	0.5	0.020	0.005	0.005	4.120	0.100
A001	2770	2784		6449	0.005	3.0	0.050	0.005	0.005	3.980	0.350
R	2784	2792	:DYKE -NO ASSAY								
A001	2792	2811		6450	0.005	2.0	0.010	0.005	0.005	4.320	0.250
A001	2811	2829		6451	0.005	2.0	0.020	0.005	0.005	3.430	0.130
R	2829	2837	:DYKE -NO ASSAY								
A001	2837	2860		6452	0.010	1.0	0.030	0.005	0.005	5.390	0.040
A001	2860	2890		6453	0.005	1.0	0.010	0.005	0.005	5.140	0.250
A001	2890	2914		6454	0.005	1.0	0.010	0.005	0.005	4.620	0.200
R			:END OF HOLE								
R			END OF ASSAYS - END OF LOG								

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IDEN6B0201      X86CH256 NQ   JUN86DJH   G&D JUN86S38          0.0
IPRJ         EQUITY SILVER MINES LTD        NORTH ZONE - MZ GEOCODE
S000   00   935 MT  124.1 082.0 -45.0              8926.94   8618.79   1276.97
S001  935  1241     124.1 082.0 -45.0
/SCL        MT.2MT.1
LSCL            MT.2
/NAM                                                    QZSZTOPYCPTTASPR
LNAM                                                    DMCBCLMGHESLGLMO
/      00   159        OVBN                    P
R                :TRICONED - NO CORE
/     159   172  13    2G10CL     CT           P
L                  23        5G
R                :ACTUALLY CLASTS ARE GRANULE SIZE W/OCC. PEBBLES.
/     172   201  29    8A10CL     A*           P CU   015A)
L                  23        5G                 CL   080  A)
R                :CLAY SEAM @ 18.3M (FAULT?).
/     201   221  20    2D10CL                  P
L                  04        5A
R                :2G @ 20.9M (UPPER CNT. 45degs - LOWER 70degs) :NO SDES.
/     221   233  12    2E10CL                  P
L                  00        AG
R                :DARK GREY GREEN COLOR :LOCAL GOUGE & BXIA ZONES :NO SDES.
/     233   286  53    8C80MS     FB           P CU   040
L                  49        9G
R                :GOUGE @ UPPER & LOWER CNTS.
/     286   337  51    2C10CL                  P BD   050
L                  23        4A
R                :20% INTERBEDDED 2G :LOCAL GOUGE ZONES :DARK GREY GREEN COLOR
/     337   363  26    2H14CL                  P              Q*
L                  03        5G
R                :SANDY MATRIX
/     363   449  86    8A10CL     P*           P
L                       4G                     CL   030      D.
R                :BROKEN UP CORE @ UPPER CNT :20% PLAG PHENOS (LATHS 10 X 2 MM)
R                :MINOR GOUGE @ LOWER CNT
/     449   461  12    2D10CL     <<           P
L                  00        AG                          <)
/     461   480  19    2H10CL     <<           P BD   035<.    <.
L                  04        5G                            <.
R                :V WEAK << TEXT :40% 2G INTERLEVED (GRAD CNTS)
R                :CLASTS ARE 2 - 20 MM
/     480   493  11    2C13CL     <<           P              <+
L                  03        AG                          <+
R                :MOD << TEXT
/     493   524  31    2H10CL                  P
L                  05        5G
R                :GRAD UPPER CNT :MINOR 2CD INTERLEVED :NO SDES
R                :MINOR 2E INTERLEVED ALSO
/     524   550  26    8A10CL     P*           P
L                  02        6G
R                :10% PLAG PHENOS TO 10 X 2 MM :CNTS NOT OBSERVED DUE TO BROKEN
R                :CORE AND GOUGE
/     550   594  42    2G13CL     <<BD         P BD   045<(    <)
L                  12        4G                          <(
R                :WEAK << TEXT :15% INTERLEVED 2H AND 10% INTERLEVED 2D
```

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/     594   641  47    2G13CL     <<BD        P BD   050      <)
L                 28        4A                                <.
R                :V WEAK << TEXT :TO 2C LOCALLY (10%)
/     641   649  08    2H10CL                 P
L                 06        5G
R                :PALE GREEN & GREY VOLC CLASTS
/     649   659  10    2G10CL                 P
L                 02        AG
R                :W/10% INTERLEVED 2C
/     659   669  10    8A10CL     P*          P
L                 06        AG
R                :LIGHT GREY/GREEN COLOR :NO CNT ATTITUDE OBSERVED
R                :NOT LIKE TYPICAL 8A (PYROX PHENOS)
/     669   678  09    2D10CL     <<          P                <(
L                 07        AG                               <(
R                :TO 2E LOC :V WEAK << TEXT
/     678   704  26    8A10CL     P*          P
L                 22        GA                 CL   045
R                :AS ABOVE 65.9 - 66.9 :UPPER CNT IRREGULAR
R                :25% PLAG PHENOS TO 1.0 X 3 MM :5% PYROX PHENOS
/     704   788  84    2G10CL     <<BD        P BD   045      <(
L                 07        GA                               <(
R                :V WEAK << TEXT :2% INTERLEVED 2H
/     788   807  19    8A10CL     P*          P
L                 14        6G
R                :15% PLAG PHENOS TO 1.0 X 2 MM :TYPICAL 8A :UPPER CNT NOT
R                :OBSERVED DUE TO MISSING CORE
R                :LOWER CNT NOT OBSEERVED
/     807   850  32    2G10CL     BD<<        P BD   050<(
L                 04        GA                             <(
R                :LOST CORE 81.1 - 84.1 = 1.4 M CORE :15% INTERLEVED 2H
R                :V WEAK << W/QZ + CB
/     850   863  13    2H110CL                P
L                 08        AG
R                :ROUNDED VOLC CLASTS TO 30 MM (SOME PORPHYRITIC) :NO SDES
/     863   875  12    2G13CL     <<          P                <)
L                 00        GA                              <)
R                :NO BEDDING :V WEAK << TEXT
/     875   916  41    2H13CL     <<          P                <)<.
L                 22        AG                                 <.
R                :V WEAK << TEXT PY ALSO AS PATCHES (1%) IN MATRIX
/     916   954  38    2G10CL     BD          P BD   032
L                 18        GA
R                :MINOR 2H INTERLEVED :NO SDES
/     954   1007 53    2H10CL     <<          P                <.
L                 28        AG                            <)
R                :V WEAK << TEXT MAINLY CB
/     1007  1019 12    2G10CL     BD          P BD   030      <.
L                 04        GA
/     1019  1035 16    2H10CL     <<          P
L                 11        AG                            <)
R                :V WEAK << TEXT
/     1035  1043 08    2G10CL     BD          P BD   035
L                 00        GA
R                :AS ABOVE 100.7 - 101.9 ; 91.6 - 95.4
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/    1043  1108  64    2H13CL     <<          P                <)
L                  46        AG                          <)      <.
R                 :ONE << W/ FY + SL? (REST ARE CB) :GRANULES TO PEBBLES
/    1108  1139  31    2E10CL     <<          P                *(
L                  17        GA                          <)
R                 :V DISTINCTIVE UNIT W/ LIGHT GREEN LAPILLI FRAGS IN A GREY
R                 :ASH MATRIX :SOME FRAGS ARE WELL ROUNDED
R                 :MARKER UNIT?? :V WEAK << TEXT
/    1139  1160  20    2H10CL     <<          P
L                  15        AG                          <(
R                 :V WEAK << TEXT W/CB ONLY
/    1160  1168  08    2G10CL     BD          P BD   031
L                  05        GA
R                 :AS ABOVE 103.5 - 104.3 M
/    1168  1200  32    2H10CL     <<          P
L                  11        AG                          <*
R                 :UPPER CNT GRADATIONAL :LOWER CNT WEAKLY GRADATIONAL
/    1200  1219  19    2E10CL     <<          P
L                  09        GA                          <*
R                 :AS ABOVE 110.8 - 113.9 M
/    1219  1241  22    2H13CL     <<          P                <*
L                  11        AG                          <)
R                 :WEAK TO MOD << TEXT
R                 :EOH @ 124.1 M
R                 :HOLE ABANDONED DUUE TO CAVING
A001
ALAB              EQUITY MINESITE LABORATORY
ATYP              ASSAY
AMTH              WET EXTRACTION A.A. - AU FIRE ASSAYED FIRST
AUMM              RCOVSAMPLE   RQD % CU  G/TAG G/TAU % SB  % AS  % FE  % ZN
R      00   159 :TRICONED - NO CORE
A001   159  172       6569       0.005   0.1 0.030 0.005 0.005 5.180 0.005
R      172  201 DYKE NO SAMPLE
A001   201  233       6570       0.005   0.5 0.030 0.005 0.005 4.45  0.005
R      233  286 DYKE NO SAMPLE
A001   286  310       6571       0.010   0.5 0.050 0.005 0.005 5.19  0.010
A001   310  340       6572       0.005   0.5 0.030 0.005 0.005 5.000 0.005
A001   340  363       6573       0.005   0.5 0.030 0.005 0.005 5.440 0.005
R      363  449 DYKE NO SAMPLE
A001   449  480       6574       0.005   0.1 0.050 0.005 0.005 4.360 0.005
A001   480  510       6575       0.005   0.1 0.020 0.005 0.005 4.840 0.005
A001   510  524       6576       0.005   0.1 0.030 0.005 0.005 6.330 0.005
R      524  550 DYKE NO SAMPLE
A001   550  580       6577       0.005   0.5 0.060 0.005 0.005 4.860 0.005
A001   580  610       6578       0.005   0.5 0.030 0.005 0.005 5.240 0.005
A001   610  640       6579       0.005   0.5 0.020 0.005 0.005 4.470 0.005
A001   640  678       6580       0.005   0.5 0.020 0.005 0.005 3.640 0.005
R      678  704 DYKE NO SAMPLE
A001   704  730       6581       0.005   0.5 0.030 0.005 0.005 4.310 0.005
A001   730  760       6582       0.005   0.5 0.030 0.005 0.005 3.820 0.005
A001   760  788       6583       0.005   0.5 0.030 0.005 0.005 3.710 0.010
R      788  807 DYKE NO SAMPLE
A001   807  840       6584       0.005   0.5 0.040 0.005 0.005 3.640 0.005
A001   840  870       6585       0.005   0.5 0.040 0.005 0.005 4.650 0.010
A001   870  900       6586       0.005   0.5 0.030 0.005 0.005 4.510 0.010
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A001	900	930	6587	0.005	0.5	0.020	0.005	0.005	4.030	0.020
A001	930	960	6588	0.005	0.5	0.005	0.005	0.005	3.300	0.010
A001	960	990	6589	0.005	0.5	0.020	0.005	0.005	4.450	0.010
A001	990	1020	6590	0.005	0.5	0.030	0.005	0.005	4.070	0.040
A001	1020	1050	6591	0.005	0.5	0.020	0.005	0.005	3.220	0.020
A001	1050	1080	6592	0.005	0.5	0.020	0.005	0.005	5.370	0.050
A001	1080	1110	6593	0.005	0.5	0.030	0.005	0.005	4.590	0.020
A001	1110	1140	6594	0.005	0.5	0.020	0.005	0.005	2.800	0.010
A001	1140	1170	6595	0.005	0.5	0.040	0.005	0.005	3.730	0.010
A001	1170	1200	6596	0.005	0.5	0.030	0.005	0.005	4.750	0.010
A001	1200	1241	6597	0.005	0.5	0.020	0.005	0.005	3.650	0.010
R			:EOH @ 124.1 M							
R			END OF ASSAYS - END OF LOG							

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IDEN&80201       X86CH257 NQ 30JUN86RBP   G&D JUN86S38            0.0
IPRJ          EQUITY SILVER MINES LTD        NORTH ZONE - MZ GEOCODE
S000   00   467 MT  291.4 090.0 -45.0                9122.23   8655.75   1275.95
S001  467  1381     291.4 090.0 -43.0
S002 1381  2286     291.4 090.0 -46.0
S003 2286  2914     291.4 090.0 -41.0
/SCL         MT.2MT.1
LSCL             MT.2
/NAM                                                          QZSZTOPYCPTTASPR
LNAM                                                          DMCBCLMGHESLGLMO
/      00   137          OVBN                    P
R                 CASED TO 13.7 M.
/     137   168  25     2C81         <<          P
L                  00          8A                                  <)
R                 CORE IS VERY BROKEN.
/     168   225  50     2C81         <<          P          <)     <+D.
L                  03          2A
R                 :CORE STILL VERY BROKEN
/     225   244  18     2G80         <<G;        P BD     60<*
L                  05          6A
R                 :ABUNDENT GLASS SHARDS
/     244   264  19     8BOOFL       TCCM        P CL     40<*
L                  05          7A
R                 :UPPER CONTACT MAYBE FAULTED
/     264   301  35     2H81         <<          P                <)
L                  11          6A
R                 :WELL-ROUNDED CLASTS UP TO 2.0 CM. SOME SHARDS
R                 :MAINLY TUFF FRAG
/     301   328  26     2G81         <<G;        P BD     55<)     <)
L                  08          2A
R                 :BEDS DISRUPTURED
/     328   393  60     2H81         <<G;        P BD     55<)     <(*-
L                  39          6A
R                 :VERY SIMILAR TO 2H FROM 26.4 TO 30.1  ONE CLAST OF CP AT 37.0
/     393   506 102     2G80         <<G;        P BD     40<*     <-
L                  00          1A
R                 :SOFT, CORE VERY BROKEN, MINOR THIN < 0.2 M BEDS OF 2C + 2H
R                 :SOME OF UNIT VERY FINE GRAINED TO SILTSTONE
/     506   566  58     2H80         <<G;        P BD     60<-     B.
L                  17          8G                                    B-
R                 :GRAIN SIZE INCREASES TOWARDS BOTTOM OF INTERVAL CLASTS ARE
R                 :MAINLY 2C. CLASTS UP TO 4.0 CM
/     566   597  28     2E80         <<          P          <)
L                  03          2A
R                 :ABUNDENT GLASS SHARDS. CORE VERY BROKEN
/     597   622  24     2A80         <<          P BN     40<*
L                  03          2A                 FL
R                 :INTERVAL ENDS IN FAULT GOUGE
/     622   670  45     2C81         <<          P          <)     <(<.
L                  03          1A                                   <(
R                 :MINOR LAPILLI, GLASS SHARDS. CORE VERY BROKEN.
R                 :MINOR CP AT 63.2 M
/     670   683  13     2H80         <<          P CU     50<)
L                  06          3G                 CL     60
/     683   711  27     2G80         <<          P BD     65<+
```

```
L                05        2A
R               :SOME THIN INTERBEDS OF 2H
/     711   718  07    2H80       <<          P BD    60<*
L                05        3G
/     718   780  69    2G80       <<<<        P        <)     <.
L                21        1A                                  <.
/     780   799  18    2G81       <<          P        <*     <)
L                00        1A                                  <.
R               :SAME ROCK AS INTERVAL ABOVE, BUT PY
/     799   841  40    2H81       <<          P BD    55<*    <)
L                03        8A
R               :MINOR 2G INTERBEDDED. FRAG OF 2C + VOLC SHARDS.
R               :FRAG UP TO 4.0 CM
R               :FAULT GOUGE AT 83.5
/     841   890  47    8C00       FB          P BN    50
L                09        7Y
R               :CONTACT ZONE OF DYKE, SLIGHTLY BX'D AND FLOW BANDED.
R               :TYPICAL 8C
/     890  1038 145    8C00FL                 P
L                85        9A     P*                           D+
R               :TYPICAL 8C
/    1038  1095  55    8C00FL     P*          P
L                29        8Y                                  D+
/    1095  1195  97    8C00       FBP*        P
L                59        8Y                                  D*
/    1195  1310 112    8C00       P*          P
L                68        8Y                                  D(
/    1310  1350  39    8C00       FBP*        P
L                21        8Y                                  D*
/    1350  1453 100    8C00       P*          P
L                60        8Y                                  D(
/    1453  1477  23    8C00       P*FB        P BN    55
L                09        7T     BR<<                         D*
R               :LOWER CONTACT ZONE
/    1477  1517  38    2F81       <<BR        P        <)     <+
L                09        6A
R               :SOME FRAG ALT'N TO SERICITE. FRAG UP TO 5.0 CM
/    1517  1560  42    2F81       <<BR        P BN    40      <+
L                16        8G                                    <)
R               :FRAG UP TO 6.0 CM. MANY FRAG WELL ROUNDED
/    1560  1586  25    2H81       <<          P                B+
L                09        7A                                    <-
R               :CONGLOMERATE DISRUPTED TO PY, FRACTURING
/    1586  1600  14    2F81                   P                B)
L                09        9G                                    <*
R               :VERY STRANGE ROCK!  MASSIVE, DYKE-LIKE
/    1600  1621  21    2K51       FBBR        P        <(     B*
L                13        2A
R               :MUD FLOW.
/    1621  1655  33    2H51       <<          P BD    30      <)
L                24        4A                                    <*
R               :ABUNDENT SHARDS. TUFF FRAGMENTS, SERICITE ALT'N (FRAG)
/    1655  1687  31    2H81       <<          P        <*     <)
L                          6G                                    <*
R               :VERY COURSE, CLASTS UP TO 10.0 CM
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/    1687  1698  11    2G01      <<          P BD   40<)    <*
L                  09       3G
/    1698  1734  35    2H81      <<          P        <)    <+
L                  21       6G                             <-
R                 :SAME AS 165.5 TO 168.7 ABOVE
/    1734  1756  22    2H81      <<          P        <*    B=
L                  06       9A
R                 :PYRITE RIMS FRAG
/    1756  1783  26    2H81      <<BR        P        <)    <+
L                  09       6G                               <(
R                 :CLASTS DISRUPTED, BR'D.  PY-HE VEIN AT 177.2
/    1783  1827  53    2C81      <<          P        <*    <)
L                  21       5A                          <)
R                 :CONTAINS SOME LAPILLI, SHARDS.
/    1827  1846  17    2D81                  P F/     <)    <+
L                  00
R                 :SERICITE-CLAY-PYRITE GOUGE COMMON, VERY BROKEN CORE.
/    1846  1868  21    2H81      <<          P        <)    <+  <(
L                  11       4A                                <-<>
R                 :SOME SHARDS, MORE AND COARSER CLASTS AT BOTTOM OF INTERVAL.
R                 :SOME MINERAL
/    1868  1902  33    2G81      <<          P BD   35<)    <+<.<*
L                  15       4A                                  <)
R                 :FEW CONGLOMERATE SIZE CLASTS, SHARDS, MORE MINERAL
/    1902  1955  51    2H81      <<          P        <)    <+
L                  21       6G                               <(<.
R                 :TYPICAL LARGE CLAST CONGLOMERATE
/    1955  1970  15    8B00FL    TC          P CU   20
L                  05       8G                 CL   35
/    1970  2050  75    2H81      <<          P        <)    <)<.
L                  30       4G                          <*
R                 :POOR RECOVERY FROM 203.5 TO 205.0
/    2050  2080  30    2E83MS    <<WD        P BN   055      <(
L                  19       GT                          <)
R                 :MOD << TEXT (RETIC) :~10% LAPILLI :LOWER CNT GRADATIONAL
R                 :UPPER CNT SHARP BUT NO ANGLE DUE TO MISSING CORE
/    2080  2093  13    2H11CL    <<          P        <(    D(
L                  08       GA                          <(
R                 :50% MATRIX SUPPORTED GREEN ANDESITE CLASTS IN A MED GREY
R                 :SANDY MATRIX :V WEAK << TEXT
/    2093  2144  51    3K03CY    BD<<        P BD   055<(    <(
L                  19       4A                          <(    <(
R                 :UNITS ABOVE MAYBE BELONG TO UNIT 3 ALSO (LOTS OF CONGLOM &
R                 :SANDSTONE W/ MINOR PYROCLASTICS)
R                 :HETEROLITHIC INT W/20% INTERLEVED 2H, & 30% 2G (IE- TRANSITION
R                 :FROM COARSE TO FINE CLASTICS)
R                 :GENERALLY WEAK << TEXT :GRAD LOWER CNT
/    2144  2282 126    3K03CY    <<          P        <)    <.
L                  52       4A                          <)
R                 :W/5% INTERLEVED 2G & 2H COMBINED :MOD << TEXT
R                 :LOCAL ZONES OF GOUGE & HEAVILY BROKEN CORE
/    2282  2334  50    3A13CL    <<P*        P CU   070<)      <*
L                  48       5G                 CL   065  <(
R                 :PRE-MINERAL DYKE :10% PLAG PHENOS (4 X 2 MM) :CNTS SHARP AND
R                 :CHILLED
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/    2334  2350  15    3K03CY     <<          P          <(    <(
L                      4A                                 <(
R                  :WEAK TO MOD << TEXT
/    2350  2363  13    8A10CL     <<A*        P CU   042<)
L                  11        6G    P*          CL   033  <)
R                  :WEAK << TEXT :10% AMYGDS :NO SDES BUT DOESN'T LOOK LIKE
R                  :POST-MIN DYKE
/    2363  2375  12    3K03CY     <<          P          <(    <=
L                  08        4A                           <(
R                  :MOD TO INTENSE << TEXT
/    2375  2418  41    8A10CL     P*<<        P FB   061<(
L                  36        AG    FB          CL   074  <(
R                  :UPPER CNT NOT OBSERVED DUE TO MISSING CORE :V WEAK << TEXT
R                  :POST-MIN DYKE
/    2418  2425  07    3K03CY     <<          P          <(    <=
L                  00        4A                           <(
R                  :TO 3E LOC :CLAY GOUGE @ 242.3 M
/    2425  2460  23    8C80MS     P*<<        P CU   080<(
L                  19        6T                           <(
R                  :V WEAK << TEXT :TYPICAL LATITE DYKE :LOWER CNT V IRREGULAR
R                  :(POSSIBLE XENOLITHS)
/    2460  2480  19    8C80MS     P*<<        P          <(
L                  12        6T                 CL   035  <(
R                  :AS ABOVE W/20% 3K XENOLITHS
/    2480  2510  30    3K03CY     <<          P          <(    <)
L                  17        4A                           <(
R                  :HETEROLITHIC INT W/ 3D & 3E INTERLEVED :LATITE DYKE
R                  :250.6 - 251.0 (STEEP CONTACTS) :WEAK << TEXT
/    2510  2563  52    3K43QZ     <<          P          <(    <1<)  <)
L                      4A
R                  :MOD << TEXT :HETEROLITHIC INT AS ABOVE W/ 3D & 3E
/    2563  2572  09    8A13CL     <<P*        P          <+    <)
L                  07        6G
R                  :WEAK << TEXT :PRE-MIN DYKE :CNTS IRREG -NO ATTITUDES
R                  :MEASURABLE
/    2572  2589  17    3K43QZ     <<          P                <=
L                  12        4A
R                  :MOD TO WEAK << TEXT (DECREASING TOWARD EOI :PY ALSO
R                  :DECREASING TOWARDS EOI
R                  :HETEROLITHIC INT AS ABOVE 251.0 - 256.3 M W/ 3D & 3E
/    2589  2602  13    8A10CL     A*P*        P CU   045<)     <(
L                  11        6G    <<          CL   050
/    2602  2612  10    3K03CY     <<          P          <)    <)
L                  04        4A
R                  :WEAK << TEXT :MOD << TOWARDS EOI
/    2612  2622  10    3K43QZ     <<          P          <+    <2<=  <=
L                  08        4A                                    <+
R                  :MOD TO STRONG << TEXT
/    2622  2652  30    3E03CY     BD<<        P BD   055<(    <)
L                  06        4A
R                  :WEAK << TEXT :HETEROLITHIC INT W/ INTERBEDDED 3D & 3K
/    2652  2670  18    3K03CY     <<          P          <(    <1
L                  03        4A                 CL   048
R                  :GRAD UPPER CNT -FAULTED LOWER CNT :MOD TO STRONG << TEXT
R                  :MINOR BXIA
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/    2670  2703  33    3E00CY     <<BD        P BD   065<(
L                  24        4A                      <(
R                  :V WEAK << TEXT :HETEROLITHIC INT W/ 3K & 3D INTERLEVED
/    2703  2753  49    3D10CL     <<          P      <(    *)
L                  38        4G                      <(
R                  :GRADES LOC TO 3E :NO EPIGENETIC PY :V WEAK << TEXT
/    2753  2764  11    3E00CY     <<          P      <(    <.
L                  04        4A                      <(
R                  :TO 3K LOC :V WEAK << TEXT :UPPER CNT GRADATIONAL (WEAKLY)
/    2764  2778  13    8A10CL     A%<<        P      <(
L                  08        5G                CL   075  <(
R                  :V WEAK << TEXT :UPPER CNT IRREGULAR
/    2778  2863  75    3E00CYGR   <<BD        P                <.
L                  37        4A                      <)<)
R                  :3D 277.9 - 278.7 :V WEAK << TEXT :TO 3K LOC
R                  :IRREG BEDDING -NO ATTITUDE :LOCALLY GRAPHITIC
/    2863  2880  17    3E80MS     <<BD        P BD   025
L                  08        7G                        <+
R                  :MOD << TEXT :MINOR PY IN PEBBLE DYKES
/    2880  2901  19    8A10CLCB   <<P%        P CU   055<(
L                  16        5G                CL   070  <)
/    2901  2914  13    3E03CY     <<          P              <(
L                  00        4A                        <(
R                  :WEAK << TEXT :OCC PEBBLE SIZED CLASTS (SOME W/ PY)
R                  :3E80  290.1 - 290.4
R                  :EOH @ 291.4 M
A001
ALAB               EQUITY MINESITE LABORATORY
ATYP               ASSAY
AMTH               WET EXTRACTION A.A. - AU FIRE ASSAYED FIRST
AUMM               RCOVSAMPLE   RQD % CU  G/TAG G/TAU % SB  % AS  % FE  % ZN
A001  137   170        6553       0.005   0.5 0.030 0.005 0.00510.220 0.005
A001  170   200        6554       0.005   0.5 0.04  0.005 0.005 8.98  0.005
A001  200   220        6555       0.005   0.1 0.04  0.005 0.005 4.430 0.005
A001  220   244        6556       0.01    0.1 0.05  0.005 0.005 6.340 0.01
A001  264   290        6557       0.01    0.1 0.04  0.005 0.005 8.99  0.01
A001  290   320        6558       0.005   0.5 0.02  0.005 0.005 5.67  0.005
A001  320   350        6559       0.005   0.1 0.04  0.005 0.005 6.83  0.005
A001  350   380        6560       0.005   0.1 0.04  0.005 0.005 5.49  0.005
A001  380   420        6601       0.005   0.5 0.02  0.005 0.005 5.79  0.03
A001  420   450        6602       0.005   0.5 0.04  0.005 0.005 5.63  0.01
A001  450   480        6603       0.005   0.5 0.06  0.005 0.005 4.59  0.01
A001  480   510        6604       0.005   0.5 0.04  0.005 0.005 4.56  0.01
A001  510   540        6605       0.005   2.0 0.03  0.005 0.001 6.26  0.04
A001  540   570        6606       0.005   1.0 0.02  0.005 0.001 6.55  0.03
A001  570   600        6607       0.005   0.5 0.02  0.005 0.001 5.03  0.005
A001  600   630        6608       0.005   1.0 0.04  0.005 0.001 4.52  0.005
A001  630   660        6609       0.02    1.0 0.03  0.005 0.001 4.45  0.005
A001  660   690        6610       0.005   2.0 0.03  0.005 0.001 5.89  0.04
A001  690   720        6611       0.005   1.0 0.03  0.005 0.001 5.78  0.005
A001  720   750        6612       0.005   1.0 0.05  0.005 0.001 4.28  0.005
A001  750   780        6613       0.005   0.5 0.03  0.005 0.001 5.44  0.005
A001  780   810        6614       0.005   2.0 0.03  0.005 0.001 3.19  0.005
A001  810   841        6615       0.005   4.0 0.02  0.005 0.001 2.14  0.005
A001 1477  1510        6616       0.005   2.0 0.02  0.005 0.001 5.55  0.02
```

A001	1510	1540	6617	0.005	1.0	0.01	0.005	0.001	6.43	0.005
A001	1540	1570	6618	0.005	0.5	0.01	0.005	0.001	6.44	0.005
A001	1570	1600	6619	0.005	1.0	0.02	0.005	0.001	6.43	0.02
A001	1600	1630	6620	0.02	1.0	0.01	0.005	0.001	6.42	0.02
A001	1630	1660	6621	0.005	0.5	0.01	0.005	0.001	6.15	0.03
A001	1660	1690	6622	0.005	0.5	0.01	0.005	0.001	6.46	0.02
A001	1690	1720	6623	0.005	0.5	0.04	0.005	0.001	6.56	0.01
A001	1720	1750	6624	0.005	3.0	0.04	0.005	0.001	10.99	0.005
A001	1750	1780	6625	0.005	2.0	0.02	0.005	0.001	9.83	0.01
A001	1780	1810	6626	0.005	1.0	0.02	0.005	0.001	3.77	0.02
A001	1810	1840	6627	0.005	6.0	0.02	0.005	0.001	11.22	0.10
A001	1840	1870	6628	0.005	6.0	0.03	0.005	0.001	9.04	0.06
A001	1870	1900	6629	0.005	4.0	0.01	0.005	0.001	5.37	0.33
A001	1900	1930	6630	0.005	6.0	0.03	0.005	0.001	8.35	0.03
A001	1930	1960	6631	0.005	1.0	0.01	0.005	0.001	6.21	0.02
A001	1960	1990	6632	0.005	0.5	0.02	0.005	0.001	5.91	0.01
A001	1990	2020	6633	0.005	0.5	0.01	0.005	0.001	5.82	0.03
A001	2020	2050	6634	0.005	0.5	0.01	0.005	0.001	4.81	0.03
A001	2050	2080	6635	0.005	0.5	0.01	0.005	0.001	3.40	0.05
A001	2080	2110	6636	0.005	12.0	0.04	0.005	0.001	5.49	0.05
A001	2110	2140	6637	0.005	1.0	0.03	0.005	0.001	6.64	0.02
A001	2140	2170	6638	0.005	0.5	0.02	0.005	0.001	5.27	0.01
A001	2170	2200	6639	0.005	0.5	0.03	0.005	0.001	4.15	0.005
A001	2200	2230	6640	0.01	1.0	0.03	0.005	0.001	5.96	0.005
A001	2230	2260	6641	0.005	0.5	0.02	0.005	0.001	4.20	0.005
A001	2260	2282	6642	0.02	3.0	0.03	0.005	0.04	6.55	0.01
A001	2282	2304	6652	0.005	1.0	0.01	0.005	0.001	7.91	0.09
A001	2304	2334	6653	0.030	2.0	0.01	0.005	0.001	8.29	0.04
A001	2334	2350	6643	0.02	0.5	0.03	0.005	0.001	5.33	0.02
A001	2350	2363	6644	0.005	1.0	0.02	0.005	0.001	3.26	0.02
A001	2363	2375	6645	0.01	1.0	0.01	0.005	0.001	5.20	0.14
R	2375	2418	DYKE NO SAMPLE							
A001	2418	2425	6646	0.050	52.0	0.06	0.020	0.080	5.24	0.06
R	2425	2460	DYKE NO SAMPLE							
A001	2460	2480	6447	0.001	0.5	0.04	0.005	0.001	6.11	0.005
A001	2480	2510	6448	0.030	2.0	0.04	0.005	0.440	7.66	0.005
A001	2510	2540	6449	0.001	0.1	0.02	0.001	0.001	3.88	0.005
A001	2540	2572	6650	0.030	7.0	0.40	0.005	0.730	8.46	0.090
A001	2572	2589	6651	0.005	8.0	0.07	0.005	0.120	6.99	0.050
R	2589	2602	DYKE NO SAMPLE							
A001	2602	2612	6654	0.005	11.0	0.13	0.005	0.050	4.13	0.080
A001	2612	2622	6655	4.200	240	10.0	2.50	2.300	7.100	15.80
A001	2622	2650	6656	0.001	2.0	0.02	0.005	0.030	3.43	0.060
A001	2650	2670	6657	0.001	11.0	0.04	0.005	0.080	8.71	0.040
A001	2670	2700	6658	0.001	0.5	0.01	0.005	0.001	5.32	0.005
A001	2700	2730	6659	0.001	0.5	0.01	0.005	0.001	4.44	0.140
A001	2730	2764	6660	0.001	3.0	0.04	0.005	0.001	4.98	0.040
R	2764	2778	DYKE NO SAMPLE							
A001	2778	2810	6661	0.001	0.5	0.005	0.001	0.001	3.86	0.005
A001	2810	2840	6662	0.001	2.0	0.010	0.001	0.001	4.95	0.005
A001	2840	2863	6663	0.001	0.5	0.060	0.001	0.001	4.94	0.005
A001	2863	2880	6664	0.001	0.5	0.010	0.001	0.001	5.00	0.020
R	2880	2901	DYKE NO SAMPLE							
A001	2901	2914	6665	0.005	2.0	0.030	0.005	0.001	4.82	0.290
R			END OF ASSAYS-END OF HOLE							

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IDEN6B0201      X86CH258 NQ   JUL86DJH   G&D JUL86S38            0.0
IPRJ          EQUITY SILVER MINES LTD         NORTH ZONE - MZ GEOCODE
S000   00   488 MT  190.2 090.0 -45.0                  9337.14   8666.04   1275.95
S001  488  1411     190.2 090.0 -43.0
S002 1411  1902     190.2 090.0 -44.0
/SCL         MT.2MT.1
LSCL             MT.2
/NAM                                                    QZSZTOPYCPTTASPR
LNAM                                                    DMCBCLMGHESLGLMO
/      00   195         OVBN                    P
R                 :TRICONED -NO CORE
/     195   202  07     8A10CLCY   P*           P
L                 00          5G
R                 :V HEAVILY BROKEN UP CORE :NO LOWER CNT OBSERVED DUE TO
R                 :BROKEN CORE
/     202   251  16     3E13CYCL   <<           P          <(    <(
L                 00          AG                           <(
R                 :V HEAVILY BROKEN UP CORE W/ CY GOUGE -POSSIBLE FAULT ZONE
R                 :V WEAK << TEXT
/     251   285  20     8A10CLCY   P*           P
L                 00          5G
R                 :V HEAVILY BROKEN UP CORE W/CY GOUGE :NO CNTS OBSERVED
/     285   332  31     3K13CLCY   <<           P                <)
L                 00          4A
R                 :10% 3E INTERLEVED :V HEAVILY BROKEN UP CORE W/OCC CY GOUGE
R                 :SHARP, IRREGULAR LOWER CNT (NO ATTITUDE MEASURED)
/     332   347  15     3E14CL     <<           P                Q=
L                 00          AG
R                 :50% CY GOUGE (FAULT ZONE?) :V WEAK << TEXT W/ PY ONLY
R                 :DIFFICULT TO LOCATE LOWER CNT DUE TO GOUGE
/     347   412  55     3K110CLCY                P                D.
L                 00          4A
R                 :HEAVILY BROKEN UP CORE W/ CY GOUGE :LOWER CNT NOT OBSERVED
R                 :DUE TO BROKEN UP CORE :NO << TEXT
/     412   445  33     3D13CL     <<           P                <(
L                 27          GA
R                 :PEBBLE CONGLOM W/ 3E LOCALLY INTERLEVED :FAIRLY COMPETENT CORE
R                 :V WEAK << TEXT
R                 :LOWER CNT NOT OBSERVED DUE TO BROKEN & MISSING CORE
/     445   456  11     3K00CY     <<           P
L                 00          4A
R                 :HEAVILY BROKEN UP CORE W/ MINOR CY GOUGE :V WEAK << TEXT W/GY
R                 :LOWER CNT NOT OBSERVED
/     456   472  16     3E13CL     <<ST         P ST   035<(    <(
L                 12          AG                          <(
R                 :V WEAK << TEXT :STREAKY TEXT (RELATED TO BEDDING?) -ST
R                 :NO LOWER CNT OBSERVED
/     472   527  47     3K13CLCY   <<           P          <(    <(
L                 00          GA                         <.
R                 :V WEAK << TEXT :HEAVILY BROKEN UP CORE W/O CY GOUGE
R                 :LOWER CNT NOT OBSERVED
/     527   532  04     3E10CL     <<           P
L                 00          GA                               <(
R                 :V WEAK << TEXT W/HF ONLY :LOWER CNT NOT OBSERVED
/     532   591  44     3K13CLCY   <<           P          <(    <(
```

```
L                00        4A
R               :HEAVILY BROKEN UP CORE W/ CY GOUGE :V WEAK << TEXT
R               :LOWER CNT NOT OBSERVED
/     591   600  09    3E10CL                  P
L                02        GA
R               :LOWER CNT GRADATIONAL
/     600   628  17    3K13CL     <<           P          <*     <)
L                00        GA
R               :MINOR 3K83 INTERLEVED W/ MOD << TEXT :GENERALLY V WEAK << TEXT
R               :HEAVILY BROKEN UP W/O CY GOUGE
R               :LOWER CNT NOT OBSERVED
/     628   657  22    3E10CL                  P
L                00        GA
R               :HEAVILY BROKEN & LOST CORE W/ CY GOUGE :LOWER CNT GRADATIONAL
/     657   685  28    3K10CYCL   <<           P
L                10        4A
R               :V WEAK << TEXT W/GY? :LOWER CNT GRAD W/ 0.3 M 3E
/     685   708  23    3D10CL                  P BD   030
L                11        AG
R               :MINOR 3K INTERBEDDED :PEBBLE CONGLOMERATE
R               :LOWER CNT NOT OBSERVED
/     708   717  09    3K00CY                  P
L                00        4A
R               :LOWER CNT GRADATIONAL
/     717   744  27    3E10CL     BD<<         P BD   025
L                21        GA                          <.
R               :VV WEAK << TEXT :LOWER CNT GRADATIONAL
/     744   805  60    3D13CL     <<           P               <)
L                26        GA                   CL   036
R               :V WEAK << TEXT  ALSO AS DISSEMINATIONS :COBBLE CONGLOMERATE
/     805   813  08    3K03       <<           P          <(   <(
L                02        4A
R               :V WEAK << TEXT :LOWER CNT GRADATIONAL THRU 3E
/     813   925 112    3D13CL     <<           P          <)   <)
L                58        GA
R               :V WEAK << TEXT :LOWER CNT NOT OBSERVED
/     925   938  12    3E13CY     <<           P BD   045      <)
L                05        5A                   CL   040
R               :MOD << TEXT W/ GY OR PY :LOWER CNT SHARP AND REGULAR
/     938   951  13    3D13CL     <<           P          <)   <(
L                00        GA                          <)
R               :GENERALLY WEAK << TEXT :LOWER CNT NOT OBSERVED
/     951   981  30    3E11CL     <<ST         P ST   025      D(
L                05        GA                   CL   040    <(
R               :V WEAK << TEXT :LOWER CNT IS FAULTED
/     981  1056  70    3D13CL     <<           P          <)   <)
L                52        GA
R               :COBBLE CONGLOMERATE :WEAK << TEXT :TO 3D53 LOC W/ 10-15% SDES
R               :CONGLOM LOCALLY HAS A QTZ SS MATRIX :LOWER CNT IS SHARP BUT
R               :IRREG (NO ATTITUDE)
R               :LOCAL ZONES OF CY GOUGE
/    1056  1074  18    3K03CY     <<           P BD   030      <*
L                12        4A                   CL   040
R               :MINOR INTERBEDDED 3E :WEAK << TEXT :V WEAKLY GRADATIONAL
/    1074  1147  73    3D13CL     <<           P          <(   <)
```

```
L                63        GA                      CL   052  <(
R               :WEAK << TEXT :TO 3D44 LOC W/15% PY IN PATCHES
R               :NOTE -PROPYLITIC ALT'N IS CONFINED TO CLASTS AND NOT RELATED
R               :TO << (PROBABLY SHOULD CALL THESE ROCKS 3D03 :LOWER CNT IS
R               :VERY SHARP
/    1147  1160  13    3K03CY     <<          P         <(    <(
L                08        5A                              <(
R               :V WEAK << TEXT :LOWER CNT GRADATIONAL
/    1160  1173  13    3E13CL     <<          P         <(    <(
L                09        GA                              <(
R               :V WEAK << TEXT :LOWER CNT IS GRADATIONAL
/    1173  1258  84    3D13CL     <<          P         <(    <(
L                65        GA                              <(
R               :AS ABOVE 107.4 - 114.7 M :V WEAK << TEXT :TO 3D44 LOC W/10-15%
R               :PY IN PATCHES
R               :OCC DARK GREY TO BLACK SILICEOUS MATRIX
/    1258  1365 107    3E13CL     <<BD        P BD   035<(    <(
L                65        AG                              <(
R               :V WEAK << TEXT :MINOR 3K @ START OF INT
/    1365  1379  13    8A10CL     A*          P CU   039A)
L                08        AG                              A)
R               :LOWER CNT NOT OBSERVED
/    1379  1398  18    8C80MS     P*          P
L                00        GT
R               :QZ PHENOS TO 3 MM :LOWER  CNT NOT OBSERVED DUE TO BROKEN CORE
/    1398  1412  14    8A10CL     A*<<        P         <(
L                03        AG                    CL   068
R               :3% AMYGDS W/QZ :LOWER CNT IRREGULAR
/    1412  1829 417    8C80MS     P*          P
L               254        GT
R               :TYPICAL LATITE DYKE :5% SAUSSURITIZED PLAG PHENOS (4 X 1 MM)
R               :LOWER CNT GRADATIONAL
/    1829  1847  17    8C80MSCL   <<P*        P
L                00        GT                            <(  <)
R               :WEAK TO MOD << TEXT :LOWER CNT NOT OBSERVED :UNTYPICAL 8C
R               :(CONTAINS <<)
/    1847  1856  06    3F80MS     <<          P
L                00        6T                                  <+
R               :MOD << TEXT :LOWER CNT NOT OBSERVED
/    1856  1884  28    8A10CLCY   <<          P         <(
L                00        GA                              <(
R               :V WEAK << TEXT :LOWER CNT NOT OBSERVED
/    1884  1902  17    7D10       <<P*        P         <(
L                04        4A                              <(
R               :V WEAK << TEXT :V WEAK P* TEXT
R               :EOH @ 190.2 M
R               END OF HOLE.
A001
ALAB            EQUITY MINESITE LABORATORY
ATYP            ASSAY
AMTH            WET EXTRACTION A.A. - AU FIRE ASSAYED FIRST
AUMM            RCOVSAMPLE   RQD % CU  G/TAG G/TAU % SB  % AS  % FE  % ZN
R      00   195 :TRICONED - NO CORE
R     195   202 :DYKE - NO SAMPLE
A001  202   251       6666       0.005   2.0 0.005 0.005 0.001 4.920 0.005
```

R	251	285	:DYKE - NO SAMPLE								
A001	285	315	6667	0.005	0.5	0.010	0.005	0.001	6.060	0.005	
A001	315	340	6668	0.020	11.0	0.040	0.005	0.001	8.250	0.005	
A001	340	370	6669	0.001	0.5	0.030	0.005	0.001	5.790	0.005	
A001	370	400	6670	0.001	0.5	0.005	0.005	0.001	5.840	0.005	
A001	400	430	6671	0.001	0.5	0.005	0.005	0.001	8.300	0.020	
A001	430	460	6672	0.010	0.1	0.005	0.005	0.010	6.140	0.010	
A001	460	490	6673	0.010	3.0	0.005	0.010	0.010	4.960	0.010	
A001	490	520	6674	0.005	0.5	0.005	0.010	0.005	5.020	0.010	
A001	520	560	6675	0.005	0.1	0.020	0.010	0.001	3.740	0.010	
A001	560	590	6676	0.005	0.5	0.020	0.005	0.005	5.190	0.005	
A001	590	620	6677	0.005	0.5	0.020	0.010	0.001	5.440	0.005	
A001	620	650	6678	0.010	1.0	0.020	0.010	0.030	6.750	0.010	
A001	650	680	6679	0.005	2.0	0.010	0.010	0.005	6.580	0.010	
A001	680	710	6680	0.005	1.0	0.010	0.005	0.010	4.650	0.010	
A001	710	740	6681	0.010	0.5	0.005	0.005	0.005	4.020	0.010	
A001	740	770	6682	0.005	3.0	0.005	0.010	0.005	4.990	0.020	
A001	770	800	6683	0.005	1.0	0.005	0.005	0.001	4.700	0.070	
A001	800	830	6684	0.005	3.0	0.005	0.010	0.005	5.780	0.040	
A001	830	860	6685	0.005	1.0	0.010	0.010	0.005	5.540	0.060	
A001	860	890	6686	0.005	1.0	0.010	0.010	0.010	7.630	0.070	
A001	890	920	6687	0.005	1.0	0.005	0.010	0.005	7.240	0.010	
A001	920	950	6688	0.005	1.0	0.005	0.005	0.010	6.680	0.020	
A001	950	980	6689	0.005	1.0	0.010	0.010	0.005	5.190	0.020	
A001	980	1010	6690	0.005	3.0	0.010	0.010	0.005	6.740	0.080	
A001	1010	1040	6691	0.005	0.5	0.010	0.010	0.005	10.320	0.030	
A001	1040	1070	6692	0.020	2.0	0.010	0.010	0.005	8.790	0.010	
A001	1070	1100	6693	0.010	0.5	0.020	0.010	0.005	6.650	0.050	
A001	1100	1130	6694	0.005	0.5	0.005	0.005	0.005	5.570	0.050	
A001	1130	1160	6695	0.005	0.1	0.010	0.010	0.020	4.210	0.040	
A001	1160	1190	6696	0.005	0.1	0.005	0.010	0.010	4.530	0.070	
A001	1190	1220	6697	0.010	0.1	0.005	0.010	0.005	4.380	0.100	
A001	1220	1250	6698	0.005	0.1	0.005	0.010	0.005	3.720	0.030	
A001	1250	1280	6699	0.005	0.5	0.005	0.010	0.005	3.390	0.010	
A001	1280	1310	6700	0.005	1.0	0.010	0.010	0.010	5.310	0.020	
A001	1310	1340	6701	0.005	1.0	0.030	0.010	0.010	4.310	0.020	
A001	1340	1365	6702	0.005	2.0	0.030	0.010	0.010	3.650	0.010	
R	1365	1829	:DYKE - NO SAMPLE								
A001	1829	1856	6703	0.005	2.0	0.070	0.010	0.005	4.330	0.020	
R	1856	1902	:DYKE - NO SAMPLE								
R			:END OF HOLE @ 190.2 (PREMATURE) - END OF LOG								

```
IDEN6B0201      X86CH285 NQ   OCT86DJH   JTT OCT86S38          0.0
IPRJ          EQUITY SILVER MINES LTD        NORTH ZONE - MZ GEOCODE
S000   00   610 MT  252.1 090.0 -45.0              9022.25   8746.71   1288.58
S001  610  1855     252.1 090.0 -44.0
S002 1855  2521     252.1 090.0 -44.0
/SCL        MT.2MT.1
LSCL            MT.2
/NAM                                                      QZSZTOPYCPTTASPR
LNAM                                                      DMCBCLMGHESLGLMO
/      00   291        OVBN                  P
R                  :TRICONED - NO CORE
/     291   314  21    2C03CL     <<         P              <(
L                  00        GA                          <(
R                  :DARK GREENISH AREA COLOR: 2D 30.8-31.4: 10% ASH FRAGS IN 2C
R                  :NO CNT ANGLES W/2D: V. WEAK << TEXT: HEAVILY BROKEN UP CORE
R                  :W/SOME GOUGE 29.1-30.5 M: PY IN 2D ONLY
/     314   350  24    2C05                  P              Q-       Q-
L                  00        4A
R                  :NO << TEXT - NO CL: HEAVILY BROKEN UP CORE W/SOME CLAY GOUGE
R                  :2D 31.4-31.7 M (CL @ 50 DEG. TO C.A): PY+PR IN 2D ONLY
/     350   411  53    8A12CL     P*CM       P        <-
L                  23        AG                CL   032  <-  D-
R                  :UPPER CNT NOT OBSERVED: GOOD SHARP INT. LOWER CNT W/CHILLED MAR
/     411   440  21    2C00CL     <<         P
L                  00        4A                          <(
R                  :HEAVILY BROKEN UP CORE W/SOME GOUGE: V. WEAK << TEXT: 2D
R:                 :43.1-43.4 M: NO SDES OBSERVED
/     440   470  26    2C03CL     <<         P              <(
L                  02        4A                          <(   <.
R                  :HEAVILY BROKEN UP CORE W/SOME GOUGE: 2D+2E 45.4-46.2 M - NO
R                  :CNTS OBSERVED: PY+SL IN 2D+2E ONLY: TO 2D LOCALLY
/     470   500  27    2D03       <<         P BD   020     <*
L                  05        5A                                <-
R                  :10% 2C INTERBEDDED: MOD BROKEN UP CORE W/MINOR GOUGE ZONES
/     500   530  26    2C00       <<         P              <.
L                  04        4A                       <-
R                  :10% 2D INTERLEVED: HEAVILY BROKEN CORE + BXIA + GOUGE 50.0 -
R                  :51.2 M: V. WEAK << TEXT
/     530   560  30    2C00       <<         P              <.
L                  11        4A                          <(
R                  :HEAVILY BROKEN UP CORE 53.0 - 53.7 M W/MINOR GOUGE ZONES
R                  :10% 2D INTERLEVED: TO 2D 55.2 - 56.0 M
/     560   590  30    2D00       <<BD       P BD   030
L                  13        4A                          <-
R                  :GOUGE @ 56.9 M: V. WEAK << TEXT: BD IS IRREGULAR: TO 2E LOC
/     590   620  29    2C03       <<         P              <*
L                  13        4A                          <-   <-
R                  :MINOR ZONES GOUGE + BROKEN CORE: 10% ASH LOCALLY: 10% 2D
R                  :INTERLEVED
/     620   650  29    2D03       <<         P              <(
L                  08        4A                          <-   <-
R                  :40% 2C GRADATIONAL CNTS.
/     650   680  28    2D03       <<         P        <-    <*
L                  05        4A
R                  :10% 2C W/GRAD CNTS.
```

```
/     680   710  30    2D03      <<          P          <-    <*
L                11        4A                                  <-
R                :MINOR GOUGE AND BROKEN CORE ZONES: TO 2C LOC: 10% LAPILLI LOC.
/     710   740  29    2D03      <<          P BD   046      <)    <?
L                11        4A                                  <(
R                :LOCAL GOUGE ZONES: 10% INTERBEDDED 2C
/     740   770  29    2C03      MMBD        P                   <(
L                03        4A                             <(
R                :MOD << TEXT W/+FY+CL+GY
/     770   800  28    2D03      <<BD        P BD   037M-     <-
L                12        4A                             <-
R                :BEDDING ATTITUDE HIGHLY VARIABLE: 10% 2C INTERLEVED
R                :MINOR GOUGE ZONES
/     800   820  19    2D03      <<BD        P BD   053      <-
L                02        4A                             <-    <.
R                :LOCAL BD TEXT
/     820   908  86    8C13CL    P*<<        P          <-    D*  <?
L                64        6G                                  <-
R                :SHARP IRREGULAR CNTS (NO ATLITUDES): V. WEAK << TEXT: PRE-MIN
R                :DYKE - DOESN'T LOOK LIKE TYPICAL BE (MORE CL ALT'N) - POSSIBLE
R                :ANDESITE: XENOLITH OF 2C 82.2-82.3 M - NO QTZ PHENOS - LOOKS
R                :LIKE 2 FELDSPARS: 2C 90.5-90.8 M
/     908   950  42    8A10CL    <<          P CU   050
L                06        AG                          <(  D.
R                :LOWER CNT NOT OBSERVED DUE TO BROKEN CORE
/     950   966  15    2C03      <<          P                   <(
L                02        4A
R                :V. WEAK << TEXT: 20% 2D INTERLEVED: MINOR GOUGE & BROKEN CORE
/     966   997  23    2D03      <<          P                   <*  <?<*
L                04        4A                                  <+
R                :10% 2C INTERLEVED: MINOR GOUGE AND BROKEN CORE
/     997  1027  22    2C03      <<          P BD   055      <*    <(
L                02        4A                                  <+
R                :MINOR GOUGE + LOST CORE: 15% 2D INTERLEVED
/    1027  1060  30    2D03      <<          P                   <*
L                06        4A                                  <-
R                :MINOR GRAPHITE: TO 2 C LOCALLY (25%)
/    1060  1080  18    2D03      <<BR        P                   <*
L                10      4A                                    <)
R                :LOCAL BXIA TEXT: MINOR GOUGE ZONES: TO 2 C LOCALLY (15%)
/    1080  1120  40    2D83QZMS  <<BR        P          <*    <*  <?<*
L                15        WA                                  <)
R                :2D? - SILICIFICATION HAS DESTROYED ORIGINAL TEXT: FAULTED
R                :UPPER CNT: LOCAL BXIA ZONES
/    1120  1158  37    2D83QZMS  <<BR        P                   <*  <?<?
L                19        WA                  CL   043          <)
R                :AS ABOVE 108.0-112.0 M: LOCAL BXIA ZONES
/    1158  1180  21    2C03      <<          P                   <)
L                08        4A
R                :2D LOCALLY
/    1180  1210  29    2C03      <<BD        P BD   030<-     <)<?
L                18        4A                                  <.
R                :IRREG. BEDDING ATTITUDES (025-035 RANGE)
/    1210  1240  29    2D93      <<          P                   <)
L                20        4A
```

```
R                :TO 2C LOCALLY (40%)
/    1240  1270  28    2C03      <<          P BD   055      <*
L                15        4A
R                :MINOR GOUGE ZONES: 5% 2D INTERLEVED
/    1270  1307  36    2C03      <<          P              <*
L                08        4A
R                :20% BXIA + GOUGE ZONES: TO 2D LOCALLY (10%): 8C 129.4-129.8M
/    1307  1404  77    8C10      FB          P FB   055
L                24        GW
R                :GOOD SHARP INTRUSIVE JFPER CNT (IRREGULAR): GROUND CORE @
R                :LOWER CNT: POLE GREENISH WHITE COLOR:0.2 M CORE 138.4-140.5
R                :(GROUND CORE)
/    1404  1430  26    2D03      <<BR        P         <-    <)  <?<-
L                08        4A                                  <*
R                :AS << CUT PY <<: TO 2C LOC. (15%)
/    1430  1460  30    2D03      <<          P BD   070      <*
L                11        5A                          <.
R                :40% 2C INTERLEVED: 10% 2E INTERLEVED W/WHITE VOLC LAPILLI
R                :BEDDING VARIABLE @ 60 - 90 DEGREES TO C.A
/    1460  1490  29    2D03      <<          P BD   070<-    <*
L                05        5A                                  <-
R                :40% 2C INTERLEVED. AS ABOVE INT.
/    1490  1520  28    2D03                  P         <(    <)  <?
L                10        4A                                  <*
R                :10% 2E AND 20% 2D INTERLEVED
/    1520  1541  21    2C03      <<          P         <-    <)
L                02        4A
R                :10% 2D: 15% ASH LOCALLY: LOWER CNT SHARP AND V. IRREGULAR
R                :(NO ATTITUDE)
/    1541  1570  27    2E01CL    <<          P              D-
L                23        AG                        <-
R                :FRAMEWORK SUPPORTED SUBROUNDED LAPILLI (SOME FITTED AROUUND
R                :OTHERS: MINOR 2D INTERLEVED
/    1570  1592  22    2E01CL    <<          P BD   065     D-
L                09        AG                      <-
R                :2D 158.4-159.2 M
/    1592  1611  19    8A11CL    <<A*        P CU   053     D.
L                06        AG                  CL   048 <-
R                :GOOD SHARP CNTS - FAULTED
/    1611  1623  29    2D03      <<          P              <(
L                08        4A                      <-<-
R                :15% 2C: 5% GREEN LAPILLI
/    1623  1642  18    2E01CL    <<          P CU   060     D.
L                05        AG                      <-
R                :10% 2D INTERLEVED: A FEW BXIA FRAGS.: UPPER CNT = BEDDING
/    1642  1670  28    2C03      <<          P              <-
L                07        4A                      <-<-
R                :10% 2E AND 15% 2D INTERLEVED
/    1670  1700  29    2D03      <<BD        P              <-
L                05        4A                      <-
R                :BEDDING ATL. HIGHLY VARIABLE (30-60 RANGE): 20% 2E AND 10%
R                :2C INTERLEVED
/    1700  1716  16    2E03CL    <<          P              <-
L                10        AG                      <-
R                :15% 2D03 INTERLEVED W/PY ON <<
```

```
/    1716  1742  25    2D03      <<BD       P BD   051      <-
L                 04       4A                          <-<-
R                :10% 2E AND 10% 2C INTERLEVED: LOCAL GOUGE ZONES
/    1742  1760  16    2E03CL    <<         P              <-
L                 11       AG                        <-<-
R                :GREEN TO VOLC LAPILLI IN A GREY MATRIX (ASH)
/    1760  1795  33    2E03CL    <<         P              <-
L                 15       AG                        <-
R                :30% LAPILLI MATRIX SUPPORTED (ASH + DUST) TO 2D LOC.
/    1795  1825  29    2D03      <<BD       P              <-
L                 05       4A                        <-<-
R                :V. IRREGULAR BEDDING ATLITUDE: 2E 181.1-181.7 M (CL @ 35 DEG)
R                :2L 181.7-182.5 (THINLY LAMINATED)
/    1825  1845  19    2E03CL    <<AD       P              <-
L                 16       AG                        <-
R                :TO 2D LOC: "ADHERING TEXT" = AD
/    1845  1880  34    2D03      <<BD       P BD   069      <-
L                 19       4A                        <-    <-
R                :15% 2E INTERLEVED 30% ASH N A DUST MATRIX
/    1880  1915  35    2D01                 P              D-
L                 05       4A
R                :20% 2E INTERLEVED: 30% ASH IN DUST MATRIX
/    1915  1940  23    8A10CLCB  A*<<       P CU   072<-
L                 17       AG     AM          CL   062  <-
R                :GOOD SHARP INT CNTS. W/CHILLED MARGINS
/    1940  1970  29    2E03CL    <<AD       P        <(    <-
L                 07       AG                        <*
R                :15% 2D INTERLEVED
R                :2C & 2D ABOVE PROBABLY HAVE AN ARGILLACEOUS COMPONENT (IE-
R                :THEY SHOULD BE CALLED TUFFACEOUS SEDS) W/4A COLOR IE-
R                :TUFFACEOUS SANDSTONES & SILTSTONES BUT WE HAVE NO CATEGORY
R                :FOR THESE RXS
/    1970  2000  30    2E01CL    <<AD       P              D.
L                 17       AG                        <(
R                :10% 2D INTERLEVED
/    2000  2030  30    2E01CL    <<RC       P BD   030     D.
L                 19       AG     AD                 <(
R                :<5% INTERLEVED 2D
/    2030  2060  30    2E01CL    <<AD       P              D.
L                 22       AG     RC                 <(
R                :A FEW BXIA FRAGS
/    2060  2094  34    2E03CL    <<AD       P              <-
L                 26       AG                        <-<*  <-
R                :25% 2D INTERLEVED
/    2094  2102  07    8A10CL    <<A*       P
L                 04       AG                  CL   064  <-
R                :UPPER CNT NOT OBSERVED DUE TO LOST CORE
/    2102  2120  18    2E03CL    <<AD       P              <(
L                 14       AG     RC                 <(    <(
/    2120  2150  29    2E03CL    <<AD       P              <(
L                 18       AG     RC                 <(
/    2150  2180  30    2E03CL    <<AD       P              <-
L                 24       AG     RC                 <(    <-
R                :20% 2D INTERLEVED: NOTE THAT MOST LAPILLI ARE PORPHYRITIC
R                :ANDESITES AND THAT MOST ASH IS MORE ACID IN COMP.
```

```
/    2180  2210  29    2E03CL     <<AD        P                <-
L                  08        AG     RC                    <(    <-
R                  :15% 2D INTERLEVED: 25% TUFFACEOUS SILTSONE INTERLEVED
/    2210  2240  28    2E03CL     <<AD        P                <-
L                  06        AG     RC                    <(<(  <-
R                  :MINOR GOUGE ZONES: 15% 2D & 25% TUFFACEOUS SILTSONE INTERLEVED
/    2240  2261  21    2E03CL     <<          P                <-
L                  17        AG                           <(<-
R                  :TO 2D LOC.: 5% TUFFACEOUS SILTSTONE
/    2261  2292  30    8A10CL     A*          P CU   090
L                  28        AG                CL   073      D-
R                  :SHARP INT. CNTS. W/O CHILLED MARGIN
/    2292  2332  38    2C03       <<          P BD   050      <*
L                  15        4A                           <(
R                  :TUFFACEOUS SILTSTONE: 5% 2E INTERLEVED: 8C DYKE 229.6 -
R                  :230.2 M: GRADATIONAL LOWER CNT OVER 0.3 M
/    2332  2344  12    2C10CL     <<          P
L                  04        AG                         <*
R                  :FIRST REAL DUST TUFF
/    2344  2357  12    8A13CLCB   A*          P CU   045
L                  08             AG                    <(  D-
R                  :V. WEAK << TEXT: LOWER CNT V. IRREGULAR
/    2357  2379  21    2C13CL     <<          P         <(    <(
L                  14        AG                           <)
R                  :8A 236.9 - 237.4 M: 10% 2D INTERLEVED
/    2379  2398  19    8A10CL     <<          P CU   040
L                  10        AG                        <(
R                  :LOWER CNT V. IRREGULAR - NO ATTITUDE
/    2398  2430  31    2C13CY     <<          P         <(    <*
L                  23        AG                           <)  <-
R                  :TO 2D LOC: 5R COLOR LOCALLY: GOUGE @ 243.0M
/    2430  2460  30    2D13CL     <<          P                <+
L                  22        AG                           <)
R                  :W/10% INTERLEVED 2C (TUFFACEOUS CLAYSTONE
/    2460  2490  29    2D13CL     <<          P                <*
L                  28        AG                           <)
/    2490  2510  20    2D84MS     <<          P         Q*     Q*
L                  17        5A                           <-
R                  :10% 1D INTERLEVED: 2M DYKE (LATITE/) @ LOWER CNT.
/    2510  2521  10    1C03QZ     <<          P         <+     <*
L                  04        AW
R                  :END OF HOLE @ 251.1 M
A001
ALAB               EQUITY MINESITE LABORATORY
ATYP               ASSAY
AMTH               WET EXTRACTION A.A. - AU FIRE ASSAYED FIRST
AUMM               RCOVSAMPLE   RQD % CU  G/TAG G/TAU % SB  % AS  % FE  % ZN
R      00    291   :TRICONED - NO CORE
A001   291   314         8086       0.03    0.5 0.03  0.03  0.00510.80  0.06
A001   314   350         8087       0.01    0.5 0.04  0.02  0.005 8.11  0.06
R      350   411   :DYIKE - NO SAMPLE
A001   411   440         8088       0.005   0.5 0.04  0.01  0.005 4.49  0.02
A001   440   470         8089       0.005   0.5 0.02  0.02  0.005 6.45  0.12
A001   470   500         8090       0.005   4.0 0.06  0.01  0.005 5.83  0.21
A001   500   530         8091       0.005   2.0 0.06  0.01  0.005 4.30  0.02
```

A001	530	560	8092	0.005	3.0	0.02	0.01	0.005	4.81	0.01
A001	560	590	8093	0.005	3.0	0.03	0.01	0.005	6.39	0.19
A001	590	620	8094	0.01	4.0	0.03	0.01	0.005	6.36	0.28
A001	620	650	8095	0.01	3.0	0.03	0.01	0.005	4.56	0.13
A001	650	680	8096	0.02	4.0	0.03	0.01	0.005	7.48	0.05
A001	680	710	8097	0.005	3.0	0.04	0.01	0.005	5.64	0.20
A001	710	740	8098	0.02	5.0	0.02	0.02	0.005	6.71	0.62
A001	740	770	8099	0.005	2.0	0.04	0.01	0.005	3.38	0.01
A001	770	800	8100	0.005	2.0	0.03	0.01	0.005	3.63	0.005
A001	800	820	8181	0.005	0.1	0.05	0.005	0.02	4.65	0.02
A001	820	850	8182	0.01	0.5	0.14	0.01	0.01	6.24	0.23
A001	850	880	8183	0.005	0.1	0.04	0.01	0.01	6.95	0.30
A001	880	908	8184	0.01	0.5	0.04	0.01	0.02	7.02	0.30
R	908	950	:DYKE - NO SAMPLES							
A001	950	966	8185	0.005	2.0	0.02	0.01	0.005	5.63	0.09
A001	966	997	8186	0.02	10.0	0.09	0.01	0.005	4.49	1.37
A001	997	1027	8187	0.005	6.0	0.02	0.01	0.005	3.49	0.92
A001	1027	1060	8188	0.01	3.0	0.04	0.01	0.005	2.93	0.41
A001	1060	1090	8189	0.005	6.0	0.02	0.01	0.005	2.63	1.02
A001	1090	1120	8190	0.02	14.0	0.21	0.06	0.02	3.09	1.85
A001	1120	1150	8191	0.06	60.0	0.41	0.09	0.02	3.31	1.15
A001	1150	1180	8192	0.005	4.0	0.05	0.01	0.005	6.17	0.08
A001	1180	1210	8193	0.01	3.0	0.02	0.01	0.005	5.51	0.04
A001	1210	1240	8194	0.005	0.5	0.04	0.005	0.02	5.57	0.005
A001	1240	1270	8195	0.001	0.1	0.09	0.005	0.005	4.64	0.005
A001	1270	1307	8196	0.02	0.1	0.05	0.005	0.12	4.06	0.005
R	1307	1404	:DYKE - NO SAMPLES							
A001	1404	1430	8197	0.02	11.0	0.19	0.02	0.70	6.90	0.60
A001	1430	1460	8198	0.001	2.0	0.03	0.005	0.19	6.40	0.03
A001	1460	1490	8199	0.001	2.0	0.02	0.005	0.41	7.45	0.05
A001	1490	1520	8200	0.001	7.0	0.04	0.005	0.99	5.27	0.56
A001	1520	1550	8201	0.001	0.5	0.03	0.005	0.05	6.03	0.02
A001	1550	1570	8202	0.001	0.5	0.03	0.005	0.001	4.62	0.02
A001	1570	1592	8203	0.001	0.5	0.03	0.005	0.005	6.78	0.04
R	1592	1611	:DYKE - NO SAMPLES							
A001	1611	1640	8204	0.001	0.5	0.02	0.005	0.005	6.10	0.005
A001	1640	1670	8205	0.001	0.5	0.03	0.005	0.005	4.76	0.005
A001	1670	1700	8206	0.001	0.5	0.03	0.005	0.005	4.68	0.005
A001	1700	1730	8207	0.001	0.5	0.03	0.005	0.005	5.88	0.005
A001	1730	1760	8208	0.001	0.5	0.02	0.005	0.001	6.11	0.005
A001	1760	1790	8209	0.001	0.5	0.02	0.005	0.001	7.12	0.005
A001	1790	1820	8210	0.001	0.5	0.03	0.005	0.001	4.47	0.005
A001	1820	1850	8211	0.001	0.5	0.04	0.005	0.001	3.83	0.005
A001	1850	1880	8212	0.001	0.5	0.01	0.005	0.001	4.71	0.005
A001	1880	1915	8213	0.001	0.5	0.01	0.005	0.001	5.06	0.005
R	1915	1940	:DYKE - NO SAMPLES							
A001	1940	1970	8214	0.005	3.0	0.02	0.005	0.001	5.22	0.05
A001	1970	2000	8215	0.001	2.0	0.01	0.005	0.001	4.13	0.005
A001	2000	2030	8216	0.01	2.0	0.02	0.01	0.001	5.03	0.01
A001	2030	2060	8217	0.005	3.0	0.01	0.01	0.001	4.81	0.01
A001	2060	2090	8218	0.005	2.0	0.01	0.01	0.005	4.23	0.01
A001	2090	2120	8219	0.01	3.0	0.01	0.01	0.01	5.00	0.01
A001	2120	2150	8220	0.01	1.0	0.01	0.01	0.01	4.37	0.01
A001	2150	2180	8301	0.005	0.5	0.02	0.005	0.005	4.10	0.01
A001	2180	2210	8302	0.005	1.0	0.13	0.005	0.005	4.44	0.01

```
A001 2210  2240        8303        0.01     1.0 0.01  0.01  0.005 4.23  0.01
A001 2240  2261        8304        0.01     2.0 0.03  0.005 0.02  4.37  0.02
R    2261  2292 :DYKE - NO SAMPLE
A001 2292  2320        8305        0.01     1.0 0.01  0.01  0.02  6.02  0.08
A001 2320  2344        8306        0.005    1.0 0.01  0.005 0.005 5.28  0.03
R    2344  2357 :DYKE - NO SAMPLE
A001 2357  2379        8307        0.01     3.0 0.01  0.01  0.005 6.44  0.21
R    2379  2398 :DYKE - NO SAMPLE
A001 2398  2430        8308        0.01     1.0 0.01  0.005 0.01  6.16  0.01
A001 2430  2460        8309        0.005    1.0 0.01  0.01  0.04  5.57  0.01
A001 2460  2490        8310        0.005    1.0 0.01  0.005 0.005 5.90  0.01
A001 2490  2521        8311        0.01     2.0 0.01  0.01  0.01  4.92  0.01
R                :END OF HOLE @ 252.1M
R                END OF ASSAYS - END OF LOG
```

```
IDEN6B0201      X86CH286 NQ   OCT86RBP   JTT OCT86S38          0.0
IPRJ         EQUITY SILVER MINES LTD        NORTH ZONE - MZ GEOCODE
S000   00   534 MT  203.3  90.0 -45.0              9121.35   8760.44   1288.62
S001  534  1535     203.3  90.0 -42.5
S002 1535  2033     203.3  90.0 -44.0
/SCL        MT.2MT.1
LSCL            MT.2
/NAM                                                      QZSZTOPYCPTTASPR
LNAM                                                      DMCBCLMGHESLGLMO
/      00   235        OVBN                    P
R                :TRICONED - NO CORE
R                :CORED VARIOUS BOULDERS AND TILL FROM 14.1 TO 23.5, BUT THEN
R                :TRICONED AND CASED DOWN TO 23.5.
/     235   257  14    2D01       <<           P          <-    <.
L                 00        1A
R                :RUSTY ON <<'S, VERY BROKEN
/     257   290  25    8C00FL     <<P*         P          <(
L                 09        BA     CM             CL    65
/     290   320  27    2D41       <<           P          <-    D*
L                 00        2A                                  D-
R                :LOC MINOR 2C
/     320   350  27    2D41       <<           P          <*    D*
L                 00        2A                                  D-
R                :AS ABOVE, MORE QTZ IN <<'S
/     350   375  23    2D41       <<           P          <*    D*
R                 03        2A                                  D-
R                :AS ABOVE
/     375   557 178    8C10FL     <<P*         P          <(
L                 24        GW                                S*
R                :BIG DYKE, CONTACTS NOT PRESERVED
/     557   581  23    8A11       <<           P          <*    P(
L                 00        1A                                <(
R                :CONTACTS NOT PRESERVED
/     581   631  48    8C10       <<P*         P          <*
L                 06        GW                                S-
R                :CONTACTS GRADATIONAL
/     631   721  87    8A10       <<           P          <*    D.
L                 06        1A
R                :GRADES INTO 8C FOR LAST 0.3 M OF INTERVAL
/     721   744  22    2F81       BR<<         P                D*
L                 06        AW
R                :MORE INTENSE BR'X NEAR START AND END OF INTERVAL
/     744   770  25    8C10FL     <<P*         P          <(
L                 09        AW                  CL    65    S-
R                :PATCHY SERICITE ALT'N
/     770   807  36    2F81       BR<<         P                #1
L                 09        WA
R                :FAULT BR'X LIKELY
/     807   840  32    2M81       <<           P                D=
L                 06        5N
R                :SOME PY IN <<'S, COARSE - GRAINED PY: VERY SOFT, FIABLE ROCK
R                :SOFT BLACK ROCK!
/     840   861  20    2M81       <<           P                D=
L                 04        5N
R                :AS ABOVE, MINOR TUFFACEOUS FRAG. TOWARDS EOI
```

```
/     861   893  32    2H81       <<          P CU    55      <+
L                 18       AW
/     893   920  27    2H81       <<          P BD    40      <)
L                 11       4A
R                :INTERBEDDED BLACK SILTSTONE
/     920   950  30    2H81       <<          P       <-      <*
L                 12       3A
R                :AS ABOVE, MORE TUFFACE SILTSTONE
/     950   997  46    2H81       <<          P               <-
L                 19       AW
/     997   1030 31    2L81       <<          P               <=
L                 05       5N
/     1030  1063 32    2L81       <<          P               <+
L                 03       5N
/     1063  1086 23    8A10       <<          P       <*      D.
L                 09       3G                                S-
R                :2L IN LAST 0.1 M OF INTERVAL
/     1086  1125 38    8B10       <<P*        P CU    40<)    D.
L                 17       AG                  CL    55      S)
/     1125  1208 81    2H81       <<          P       <*      D)
L                 32       GA                                  <-
R                :PY IN <<'S AS WELL
/     1208  1226 17    2L83       <<          P       <-      D+  D-
L                 03       5N                                      D)
R                :8A FROM 121.8 TO 122.0, SOME MINERAL
/     1226  1231 05    8A10QZ     A*          P CU    60A)
L                 03       3G                  CL    55      S*
/     1231  1260 28    2L83       <<          P       <-      <)
L                 09       1A                                  <-  <-
R                :GRADES INTO 2H TOWARDS EOI
/     1260  1290 29    2L83       <<          P       <-      <+<-
L                 06       5N                                      <.
R                :UNKNOWN BLACK SULPHIDE AT 128.0, COULD TARNISHED PY OR ARSENO
/     1290  1320 29    2L83       <<          P BD    65<-    <*      D.
L                 06       5N                                      D-
/     1320  1350 29    2L83       <<          P BD    65<*    D)
L                 09       5N                                  D-  <-
R                :INTERBEDDED 2H
/     1350  1380 29    2L83       <<          P       <(      <*
L                 06       5N                                      <.
R                :INTERBEDDED 2H, MINOR DISSEM DARK GREY SULPHIDE
/     1380  1410 28    2L81       <<          P       <-      <*
L                 03       1A
/     1410  1440 29    2L81       <<          P BD    70M-    <*
L                 05       1A
R                :INTERBEDDED 2H
/     1440  1470 30    2L81       <<          P       <(      <)
L                 09       1A
R                :INTERBEDDED 2H, 2D
/     1470  1500 29    2L83       <<          P BD    65<(    <)D-
L                 03       QA
R                :AS ABOVE
/     1500  1530 30    2L83       <<          P       <*      <+<(<.
L                 06       1A                                      <-
R                :INTERBEDDED 2H, GRADES INTO 2H IN LAST 0.7 M
```

```
/    1530  1560  30    2L83       <<          P          <(    <)<-<-
L                  09        1A                                   <-
R                 :INTERBEDDED 2G
/    1560  1590  30    2L81       <<          P BD    70<(    <.
L                  06        1A
R                 :INTERBEDDED 2G
/    1590  1620  29    2L83       <<          P          <*    <*  <.
L                  03        1A                                   <-
R                 :INTERBEDDED 2G, GRADES INTO 2H AT EOI
/    1620  1650  29    2L11       <<          P                  <.
L                  06        1A                          <-
R                 :LOC 2D FRAGMENTS
/    1650  1667  16    2L13       <<          P BD    60         <-
L                  00        2A                          <-     <-
R                 :INTERBEDDED 2H
/    1667  1678  11    8A10       <<A*        P CU    50<*
L                  03        6G                CL    45
/    1678  1710  31    2L83       <<          P          <-     D-
L                  03        1A                             <-       <.
R                 :VERY SOFT
/    1710  1740  29    2L83       <<          P          <(    <*<.<.
L                  03        1A
R                 :LOC 2H INTERBEDDED
/    1740  1770  29    2M83       <<
L                  09        1A                                   <.
R                 :VERY SOFT, PARTS COULD BE FAULT GOUGE OF 2L
/    1770  1800  29    2L81       <<          P BD    60<-     <)
L                  03        1A                                 D.<-
R                 :LOC 2H
/    1800  1830  29    2L83       <<          P          <-     <*<-
L                  00        1A                                   <-<.
R                 :LOC 2D FRAGMENTS
/    1830  1860  29    2L81       <<          P          <-     <*
L                  05        2A                           <(
R                 :LOC 2H AND STARTING TO HIT A THIN (0.1 M) BED OF 2C
/    1860  1890  29    2L81       <<          P          <-     <(D.
L                  06        1A                           <-  D.
R                 :LOC 2H AND POSSIBLE GRADING INTO LAHAR TOWARDS EOT
/    1890  1920  29    2L11       <<          P BD    50<-     <(
L                  09        2A                           <.
R                 :INTERBEDDED 2G
/    1920  1950  29    2L11       <<          P BD    55<-     D-
L                  09        2A                           <-
R                 :LOC 2H, 2C INTERBEDDED
/    1950  1980  30    2L11       <<          P          <-     <(
L                  12        2A                           <(
R                 :LOC 2H, 2C AS ABOVE
/    1980  2010  30    2H11       <<          P          <-     D(
L                  15        GA                           <*
R                 :LOC 2C, 2L BEDDING DISRUPTED
/    2010  2033  23    2H11       <<          P                  D.
L                  11        GA                           <(
R                 :END OF HOLE AT 203.3 M
A001
ALAB              EQUITY MINESITE LABORATORY
```

ATYP			ASSAY								
AMTH			WET EXTRACTION A.A. - AU FIRE ASSAYED FIRST								
AUMM			RCOVSAMPLE	RQD	% CU	G/TAG	G/TAU	% SB	% AS	% FE	% ZN
R	00	235	:TRICONED - NO CORE								
A001	235	257	8157		0.005	1.0	0.01	0.005	0.01	3.70	0.01
R	257	290	:DYKE - NO SAMPLE								
A001	290	320	8158		0.005	1.0	0.02	0.01	0.01	3.19	0.01
A001	320	350	8159		0.01	1.0	0.02	0.01	0.001	3.33	0.02
A001	350	375	8160		0.01	1.0	0.04	0.01	0.001	3.35	0.01
R	375	557	:DYKE - NO SAMPLE								
A001	557	581	8161		0.01	1.0	0.02	0.01	0.005	3.39	0.01
R	581	721	:DYKE - NO SAMPLE								
A001	721	744	8162		0.005	10.0	0.02	0.01	0.01	7.49	0.01
R	744	770	:DYKE - NO SAMPLE								
A001	770	807	8163		0.01	7.0	0.01	0.01	0.01	12.82	0.14
A001	807	840	8164		0.005	2.0	0.02	0.005	0.01	4.01	0.005
A001	840	861	8165		0.005	3.0	0.01	0.005	0.005	4.65	0.005
A001	861	893	8166		0.005	7.0	0.02	0.01	0.005	13.06	0.01
A001	893	920	8167		0.005	8.0	0.01	0.01	0.001	5.51	0.01
A001	920	950	8168		0.005	1.0	0.01	0.005	0.01	3.89	0.01
A001	950	975	8169		0.005	2.0	0.08	0.005	0.03	6.25	0.02
A001	975	997	8170		0.005	2.0	0.01	0.005	0.02	7.03	0.02
A001	997	1030	8171		0.1	8.0	0.14	0.01	0.07	11.14	0.10
A001	1030	1063	8172		0.005	2.0	0.11	0.005	0.02	4.93	0.02
A001	1063	1086	8173		0.005	2.0	0.02	0.01	0.005	3.26	0.02
R	1086	1125	:DYKE - NO SAMPLE								
A001	1125	1150	8174		0.02	2.0	0.02	0.01	0.02	6.15	0.16
A001	1150	1180	8175		0.005	3.0	0.01	0.01	0.01	5.49	0.44
A001	1180	1208	8176		0.005	2.0	0.01	0.01	0.01	5.66	0.29
A001	1208	1226	8177		0.01	19.0	0.03	0.01	0.02	7.17	1.17
R	1226	1231	:DYKE - NO SAMPLE								
A001	1231	1260	8178		0.01	1.0	0.02	0.01	0.02	7.09	0.07
A001	1260	1290	8179		0.03	1.0	0.02	0.005	0.01	4.51	0.04
A001	1290	1320	8180		0.005	1.0	0.02	0.01	0.005	7.23	0.02
A001	1320	1350	8421		0.005	0.5	0.05	0.005	0.005	6.90	0.03
A001	1350	1380	8422		0.005	0.5	0.06	0.005	0.005	5.76	0.06
A001	1380	1410	8423		0.005	0.5	0.04	0.005	0.005	4.95	0.005
A001	1410	1440	8424		0.005	0.5	0.03	0.005	0.005	4.63	0.005
A001	1440	1470	8425		0.005	0.5	0.03	0.005	0.005	4.84	0.005
A001	1470	1500	8426		0.005	0.5	0.03	0.005	0.005	6.58	0.005
A001	1500	1530	8427		0.06	4.0	0.02	0.005	0.03	8.29	0.05
A001	1530	1560	8428		0.005	0.5	0.05	0.005	0.005	5.34	0.14
A001	1560	1590	8429		0.005	0.5	0.03	0.005	0.005	4.11	0.03
A001	1590	1620	8430		0.005	0.5	0.03	0.005	0.005	5.37	0.05
A001	1620	1650	8431		0.005	0.5	0.02	0.005	0.005	4.86	0.05
A001	1650	1667	8432		0.005	0.5	0.02	0.005	0.005	5.47	0.03
R	1667	1678	:DYKE - NO SAMPLE								
A001	1678	1710	8433		0.005	0.5	0.02	0.005	0.005	4.69	0.05
A001	1710	1740	8434		0.05	3.0	0.02	0.005	0.005	5.65	0.02
A001	1740	1770	8435		0.005	2.0	0.02	0.005	0.03	9.45	0.24
A001	1770	1800	8436		0.005	0.5	0.02	0.005	0.005	5.80	0.005
A001	1800	1830	8437		0.005	0.5	0.02	0.005	0.005	5.40	0.005
A001	1830	1860	8438		0.005	0.5	0.07	0.005	0.005	5.69	0.005
A001	1860	1890	8439		0.03	3.0	0.02	0.005	0.02	5.24	0.005
A001	1890	1920	8440		0.005	0.5	0.03	0.005	0.005	4.83	0.005

```
A001 1920  1950        8441        0.005   0.5 0.02  0.005 0.005 5.39  0.005
A001 1950  1980        8442        0.005   0.5 0.02  0.005 0.005 6.16  0.05
A001 1980  2010        8443        0.005   2.0 0.05  0.01  0.005 6.48  0.01
A001 2010  2033        8444        0.01    3.0 0.10  0.01  0.02  6.63  0.06
R                 :END OF HOLE AT 203.3 - END OF LOG
R                 END OF ASSAYS - END OF LOG
```

```
IDEN6B0201      X86CH287 NQ   OCT86DJH   JTT OCT86S38          0.0
IPRJ          EQUITY SILVER MINES LTD        NORTH ZONE - MZ GEOCODE
S000   00   457 MT  211.8 090.0 -45.0              9231.54   8761.31   1288.92
S001  457  1501     211.8 090.0 -42.5
S002 1501  2118     211.8 090.0 -44.0
/SCL         MT.2MT.1
LSCL             MT.2
/NAM                                                      QZSZTOPYCPTTASPR
LNAM                                                      DMCBCLMGHESLGLMO
/      00   278        OVBN                    P
R                    :TRICONED 0.0 TO 27.7, CORED BOULDERS 27.7 TO 27.8
/     278   296  07    2G00                    P
L                  00        5A
R                    :(WELL SORTED)
/     296   320  09    2L01        <<          P              D.D.
L                  00        5A                          <-
R                    :DARK GREY GOUGE @ E.O.I.
/     320   350  27    2L03        <<          P              <(
L                  10        5A                          <(
R                    :2% 2C INTERLEVED
/     350   380  25    2L00                    P
L                  05        5A
R                    :2% VOLC S.S.?: 5% 2C AND 20% DARK GREY TUFFACEOUS SILTSTONE
/     380   418  28    2M03CY      <<          P              <(<.
L                  03        4A                          <-
R                    :5% INTERBEDDED VOLC S.S.?: V. SOFT BROKEN UP CORE: NO BEDDING
/     418   450  28    2M03CY      <<          P              <(<-
L                  00        4A                          <-
R                    :V. BROKEN UP CORE: NO BEDDING
/     450   480  27    2L01        <<          P
L                  04        5A                          <-
R                    :30% 2M INTERLEVED
/     480   510  28    2M03        <<          P              <(<-
L                  02        4A
R                    :10% 2G INTERLEVED: 10% 2L INTERLEVED: V. SOFT BROKEN UP CORE
/     510   540  24    2M00                    P
L                  00        4A
R                    :SOFT BROKEN UP CORE: GROUND CORE @ LOWER CNT.
/     540   570  30    2E00        <<AD        P
L                  18        6A     RC
R                    :MINOR CARBON ON <<: SUB ROUND PARTICLES
/     570   600  29    2E00        <<AD        P
L                  20        6A     RC
/     600   623  23    2E00        <<AD        P         <-
L                  19        6A     RC
R                    :ABOVE 2 INTS W/MINOR C ON <<
/     623   660  17    2L03        <<          P              <-<.
L                  00        5A
R                    :LOCALLY HEAVILY BROKEN & SOFT CORE: 15% 2M INTERLEVED
/     660   690  27    2L00        BD          P BD   050
L                  02        5A
R                    :15% 2G INTERBEDDED
/     690   729  36    2L03        BD          P BD   045<-    <(
L                  00        5A                          <(
R                    :30% 2G INTERBEDDED: LOWER CNT APPEARS FAULTED (GOUGE)
```

```
/     729   757  26    2E00       ADRC        P
L                19        6A
/     757   808  50    2G00       <<          P
L                20        5A                          <-
R               :UPPER CNT NOT OBSERVED: LOWER CNT GRADATIONAL: 10% 2L
R               :INTERBEDDED (GRAD CNTS)
/     808   837  26    2L03       <<          P BD   042
L                07        4A                       <(
R               :5% 2G INTERBEDDED: LOWER CNT GRADATIONAL
/     837   850  11    2G00       P
L                00        5A
R               :LOWER CNT GRADATIONAL
/     850   870  20    2L03       <<          P              <-
L                03        4A                          <(
/     870   900  30    2L03       <<          P              <(
L                04        4A                       <*
R               :GRADES TO 2G LOC.
/     900   930  29    2L03       <<          P              <(
L                09        4A                          <-
R               :10% 2 M AND 5% 2G INTERLEVED
/     930   960  26    2L03       <<          P              <-
L                07        4A
R               :30% 2G INTERLEVED
/     960   990  29    2G00       <<BD        P BD   044
L                18        5A                          <-
R               :10% INTERBEDDED 2L: TO 2H LOC.
/     990  1018  27    2L03       <<BD        P BD   042<-    <-
L                11        4A                  CL   045    <-
R               :2H 101.2-101.8 M
/    1018  1050  29    2L03       <<          P              <*<-
L                06        4A                          <-
R               :GY IN <<: 5% 2G INTERLEVED: 15% 2M INTERLEVED (GRADATIONAL)
/    1050  1080  29    2L03       <<          P                 <(<-
L                06        4A                       <(<-
/    1080  1110  25    2L00       <<          P
L                06        4A                          <-
R               :GY ON <<: 25% 2M INTERLEVED (GRADATIONAL)
/    1110  1140  29    2M04       <<          P          <-    Q(<.
L                13        4A
R               :GY ON <<: 30% 2L INTERLEVED (GRADATIONAL): 10% 2G INTERLEVED
/    1140  1170  30    2G04       <<          P BD   040       Q(<-
L                13        5A                          <-
R               :TO 2H LOC: 15% 2L INTERLEVED
/    1170  1189  19    2L03       <<          P          <-    <)
L                08        4A                       <-
/    1189  1216  27    8A10CL     P<<<        P CU   015
L                05        6G                  CL   035  <(
R               :GOOD SHARP INTRUSIVE CNTS.
/    1216  1241  25    2L03CY     BR<<        P          <(    <=
L                00        3A
R               :8A DYKE - 122.1-123.1: V. SOFT AND BROKEN UP CORE: CRUSH
R               :ZONE? BETWEEN 2 DYKES
/    1241  1296  55    8A10CL     <<A*        P CU   026
L                06        5G     P*          CL   045  <*
R               :A FEW SMALL XENOLITHS NEAR LOWER CNT: GOOD INT. CNTS W/CHILLED
```

```
R                :MARGINS: IT IS POSSIBLE THAT 2L & 2M ARE REALLY PYROCLASTIC RXS
R                :W/CARBONACEOUS MATERIAL (FROM BURNT TREES) MIXED IN
/    1296  1312   15    2L03CY     BR<<        P          <(    <)
L                  00        3A
R                :V. SOFT CORE: CRUSH ZONE? BETWEEN 2 DYKES
/    1312  1332   19    8A10CL     P*<<        P CU   040
L                  14        AG                          <*
R                :LOWER CNT NOT OBSERVED DUE TO MISSING CORE
/    1332  1350   15    2L03CY     BR<<        P          <*    <=
L                  00        3A
R                :AS ABOVE 129.6-131.2: 0.1 M 8A @ 133.7M
/    1350  1361         8A10CL     P*          P CU   040
L                       GA                       CL   030
R                :GOOD SHARP INT. CONTACTS W/ CHILLED MARGINS
/    1361  1390   28    2L03CY     <<BR        P BD   035       <+
L                  07        4A     BD
R                :V. SOFT CORE AS ABOVE 133.2-135.0 TO 138.2 M: ALL 2L UNITS
R                :ABOVE TO 121.6 MAY HAVE AN UNDETERMINED AMOUNT OF 2M
R                :INTERLEVED
/    1390  1422   31    2L03       <<          P                <*<.
L                  17        4A
R                :GY IN <<: 5% 2G INTERLEVED
/    1422  2027  605    8C00MSQZ   P*          P CU   070
L                  200       7G
R                :PALE GREY, PLAE GREENISH WHITE AND PALE TAN COLORED: SHARP
R                :UPPER CNT.: LOWER CNT. NOT OBSERVED: DIDN'T ACTUALLY MEASURE
R                :RQD AND RECOVERY (ESTIMATED ONLY)
/    2027  2064   36    2L03CY     <<BR        P                <*
L                  04        4A
R                :V. SOFT CORE W/CLAY GOUGE: 2M INTERLEVED (GRAD): 10% 2G
R                :INTERLEVED (GRAD)
/    2064  2118   54    8C00MSQZ   P*FB        P CU   042
L                  20        7G                  FB   060
R                :END OF HOLE @ 211.8 M
A001
ALAB             EQUITY MINESITE LABORATORY
ATYP             ASSAY
AMTH             WET EXTRACTION A.A. - AU FIRE ASSAYED FIRST
AUMM             RCOVSAMPLE   RQD % CU  G/TAG G/TAU % SB  % AS  % FE  % ZN
R      00   278 :TRICONED - NO CORE
A001  278  296       8312       0.04    6.0 0.01  0.01  0.02  5.56  0.01
A001  296  320       8313       0.12   13.0 0.01  0.02  0.005 11.60 0.02
A001  320  350       8314       0.005   1.0 0.02  0.005 0.005 8.13  0.01
A001  350  380       8315       0.005   0.5 0.01  0.01  0.01  5.81  0.01
A001  380  418       8316       0.02    1.0 0.03  0.01  0.03  4.39  0.02
A001  418  450       8317       0.01    1.0 0.02  0.01  0.005 3.60  0.02
A001  450  480       8318       0.02    1.0 0.01  0.005 0.005 4.85  0.01
A001  480  510       8319       0.01    1.0 0.04  0.01  0.005 5.59  0.01
A001  510  540       8320       0.005   0.5 0.04  0.005 0.005 4.49  0.01
A001  540  570       8321       0.005   1.0 0.02  0.005 0.01  4.89  0.02
A001  570  600       8322       0.01    1.0 0.02  0.005 0.01  4.56  0.05
A001  600  630       8323       0.01    3.0 0.03  0.01  0.005 5.47  0.17
A001  630  660       8324       0.005   0.5 0.06  0.005 0.005 6.14  0.005
A001  660  690       8325       0.005   0.5 0.02  0.005 0.005 5.29  0.005
A001  690  720       8326       0.005   0.5 0.02  0.01  0.005 5.00  0.005
```

A001	720	750		8327	0.01	1.0	0.03	0.01	0.01	5.81	0.03
A001	750	780		8328	0.005	1.0	0.01	0.01	0.01	5.43	0.02
A001	780	810		8329	0.005	0.5	0.04	0.005	0.005	3.54	0.005
A001	810	840		8330	0.005	1.0	0.03	0.01	0.005	6.50	0.01
A001	840	870		8331	0.01	0.5	0.02	0.005	0.005	4.60	0.01
A001	870	900		8332	0.02	2.0	0.04	0.01	0.01	8.96	0.01
A001	900	930		8333	0.01	1.0	0.04	0.01	0.005	7.39	0.01
A001	930	960		8334	0.005	1.0	0.04	0.01	0.01	3.81	0.005
A001	960	990		8335	0.005	1.0	0.03	0.01	0.005	5.03	0.01
A001	990	1020		8336	0.005	1.0	0.02	0.01	0.005	5.12	0.01
A001	1020	1050		8337	0.06	3.0	0.44	0.01	0.02	7.22	0.005
A001	1050	1080		8338	0.08	1.0	0.05	0.01	0.005	4.27	0.005
A001	1080	1110		8339	0.01	1.0	0.03	0.005	0.01	5.04	0.01
A001	1110	1140		8340	0.005	2.0	0.03	0.005	0.005	3.15	0.005
A001	1140	1170		8341	0.01	1.0	0.02	0.01	0.01	4.19	0.01
A001	1170	1189		8342	0.01	2.0	0.02	0.005	0.01	3.37	0.02
R	1189	1216	:DYKE - NO SAMPLE								
A001	1216	1241		8343	0.005	3.0	0.05	0.01	0.01	7.43	0.06
R	1241	1296	:DYKE - NO SAMPLE								
A001	1296	1312		8344	0.01	6.0	0.05	0.01	0.03	5.23	0.10
R	1312	1332	:DYKE - NO SAMPLE								
A001	1332	1350		8345	0.01	13.0	0.02	0.01	0.01	7.91	0.005
R	1350	1361	:DYKE - NO SAMPLE								
A001	1361	1390		8346	0.01	5.0	0.03	0.01	0.01	5.33	0.02
A001	1390	1422		8347	0.005	1.0	0.04	0.01	0.01	4.56	0.005
R	1422	2027	:DYKE - NO SAMPLE								
A001	2027	2064		8348	0.01	0.5	0.04	0.01	0.01	5.16	0.005
R	2064	2118	:DYKE - NO SAMPLE								
R			:END OF HOLE @ 211.8 M								
R			END OF ASSAYS - END OF LOG								

```
IDEN6B0201      X86CH288 NQ 08OCT86DJH   JTT OCT86S38          0.0
IPRJ          EQUITY SILVER MINES LTD        NORTH ZONE - MZ GEOCODE
S000   00   457 MT  206.4 090.0 -45.0                9338.34   8766.30   1289.17
/SCL        MT.2MT.2
LSCL            MT.2
/NAM                                                    QZSZTOPYCPTTASPR
LNAM                                                    DMCBCLMSHESLGLMO
/      00   250        OVBN                  P
R                :TRICONED - NO CORE
/     250   300  39    8A00                  P
L                  06        5A                              D(
R                :FE OXIDES ON FRACTS: LOWER CNT OBSCURRED IN BROKEN CORE
/     300   342  19    2M00CY                P
L                  00        3A
R                :V. SOFT BROKEN CORE
/     342   357  13    2G00CY                P
L                  00        5A
R                :CNTS OBSCURRED IN BROKEN CORE
/     357   448  72    8A10CY     <<A*       P
L                  09        5A     P*                    <(  D(
R                :ORANGISH OXIDE STAIN: LOCAL A* & P* TEXT
/     448   601 146    8C00CY     P*FB       P
L                  62        YT
R                :CY ALT'N OF SKPAR PHENOS: FB IS V. IRREGULAR: CNTS NOT
R                :OBSERVED DUE TO LOST CORE
/     601   716 109    8A00CL     A*<<       P          <(
L                  14        AG                       <*<.D(
R                :DARK GREY GREEN COLOR: FINE GRAINED: LOCAL A* TEXT: NON-PORPH
R                :LOWER CNT OBSCURRED IN BROKEN CORE: LIGHTER GREYISH COLOR LOC.
/     716   728  11    8C00CY     P*         P
L                  00        YT                  CL   024
R                :UPPER CNT NOT OBSERVED DUE TO BROKEN CORE
/     728   803  72    8A00       A*         P          <-
L                  23        4A                       <-  D(
R                :V. LOCAL A* TEXT: FINE GRAINED:  LOWER CNT NOT OBSERVED DUE
R                :TO BROKEN CORE
/     803  1123 319    8C00CY     P*         P
L                 120        YT
R                :RQD ONLY ESTIMATED: NO GOUGE ZONES: A FEW ZONES W/HEAVILY
R                :BROKEN UP CORE
/    1123  1134  11    8A00       P*A*       P FB   059
L                  03        5A     FB                      D(
R                :CNTS NOT OBSERVED DUE TO BROKEN UP CORE
/    1134  1160  25    2L03       <<         P               <-
L                  13        4A                       <-
R                :5% 2G & 5% 2H (GRANULE CONGLOM) INTERLEVED: NO BEDDING
/    1160  1190  30    2L00       <<         P
L                  17        4A                       <(
R                :5% 2G OR 2D AT END OF INT. (GREY/GREEN COLOR W/SUB ANGULAR
R                :TO ROUNDED PARTICLES)
/    1190  1220  29    2L03       <<         P               <(
L                  13        4A                       <-
R                :25% 2G (2D?) INTERLEVED (FAIRLY WELL SORTED - AD TEXT)
/    1220  1260  39    2L00       <<         P
```

```
L                13        4A                                  <-<*
R               :LOWER CNT OBSCURRED IN GOUGE: 30% 2G INTERLEVED
/     1260  1302 39    2E10CL     RCAD        P
L                23        AG
R               :2L 126.8 - 27.3: TR. PY INSIDE LAPILLI: POORLY SORTED (50%
R               :LAPILLI - 50% ASH): LAPILLI SUB-ROUNDED TO SUB-ANGULAR: LOWER
R               :CNT OBSCURRED IN BROKEN CORE
/     1302  1308 06    2L03       <<BD        P BD   057      <+
L                00        4A                                <-
R               :2% 2G INTERLEVED
/     1308  1356 45    8A10CL     P*A*        P         <)
L                13        AG     <<                  <-
R               :CNTS. OBSCURRED IN BROKEN CORE
/     1356  1377 21    2L03       <<          P              <-
L                04        4A                              <-
/     1377  1403 26    2D10CL     BD          P BD   020
L                21        GA                  CL   020
R               :10% 2E INTERLEVED: UPPER CNT OBSCURRED IN BROKEN CORE
/     1403  1480 75    2L00       <<          P
L                53        4A                              <(
R               :1% 2G INTERLEVED
/     1480  1521 40    2G03       <<BD        P BD   038      <-
L                24        5A                  CL   065    <-
R               :10% 2D INTERBEDDED: 30% 2L INTERLEVED (GRADATIONAL CNTS)
R               :LOWER CNT IRREGULAR & SHARP (BEDDING?)
/     1521  1529 08    2E10CL     ADRC        P
L                07        AG
R               :40% LAPILLI: 60% ASH MATRIX: LOWER CNT GRADATIONAL
/     1529  1535 06    2D10CL     ADBD        P BD   045
L                05        AG     <<          CL   053    <-
R               :WELL SORTED ASH TUFF: LOWER CNT GRAD. TO 2G: 2G/2L CNT
R               :SHARP @ 153.5
/     1535  1590 53    2L00       <<BD        P BD   055
L                16        4A                  CL   050    <*
R               :10% 2D INTERBEDDED: LOWER CNT      BEDDING
/     1590  1607 16    2E13CL     <<AD        P              <-
L                13        AG     RC          CL   026    <-
/     1607  1672 64    2L00       <<          P
L                21        4A                              <-
R               :5% 2G AND 5% 2E INTERLEVED: V. SOFT CORE & GOUGE NEAR
R               :INTRUSIVE CNT. 166.7-167.2: MINOR GOUGE & BXIA ZONES
R               :THROUGHOUT
/     1672  1911 234   8A10CL     P*A*        P CU   020<-
L                190       AG     <<          CL   030  <-  D(
R               :GOOD SHARP INT. CONTACTS W/WEAK CHILLED MARGIN: LIGHTER
R               :COLOR NEAR CNTS: ROD ESTIMATED ONLY
/     1911  1937 25    2L00       <<          P
L                00        3A                              <-
R               :V. SOFT CORE W/SOME GOUGE ZONES: TR C ON FRACTS
/     1937  1977 40    8A10CL     8           P CU   035
L                34        AG                  CL   053      D(
R               :WEAK P* TEXT
/     1977  2010 30    2L04       BD          P BD   050      Q*
L                11        4A
R               :ONE "PATCH" OF PY 2 200.8 M: 20% 2G INTERBEDDED
```

```
/     2010   2037   26     2L03        <<BD          P BD    039       <*
L                   00         4A                                  <-  <.<-
R                  :20% 2G INTERBEDDED: FY + SL VEIN @ E.O.I. (AT DYKE CNT)
R                  :8A 202.6-202.7: SOFT CORE W/GOUGE 203.2-203.7
/     2037   2064   27     8A10CLCB    P*<<          P
L                   10         6G                                  <-
R                  :V. IRREGULAR UPPER CNT. (APPROX. 11 TO C.A FROM 203.7-204.7)
R                  :END OF HOLE @ 206.4 M
R                  END OF HOLE.
A001
ALAB               EQUITY MINESITE LABORATORY
ATYP               ASSAY
AMTH               WET EXTRACTION A.A. - AU FIRE ASSAYED FIRST
AUMM               RCOVSAMPLE   RQD % CU  G/TAG G/TAU % SB  % AS  % FE  % ZN
R       00    250  :TRICONED - NO CORE
R      250    300  :DYKE - NO SAMPLES
A001   300    357        8349        0.005   0.5 0.04  0.005 0.005 2.37  0.005
R      357   1134  :DYKES - NO SAMPLE
A001  1134   1160        8350        0.01    0.5 0.02  0.01  0.005 4.82  0.005
A001  1160   1190        8351        0.01    1.0 0.03  0.005 0.005 4.20  0.005
A001  1190   1220        8352        0.005   0.5 0.04  0.01  0.01  2.63  0.005
A001  1220   1250        8353        0.005   1.0 0.02  0.01  0.005 5.00  0.005
A001  1250   1280        8354        0.005   1.0 0.02  0.01  0.005 5.69  0.02
A001  1280   1308        8355        0.005   1.0 0.02  0.01  0.005 5.72  0.02
R     1308   1356  :DYKE - NO SAMPLE
A001  1356   1390        8356        0.005   1.0 0.01  0.01  0.005 4.49  0.005
A001  1390   1420        8357        0.005   1.0 0.01  0.01  0.005 4.83  0.005
A001  1420   1450        8358        0.005   1.0 0.01  0.01  0.005 3.68  0.005
A001  1450   1480        8359        0.01    1.0 0.02  0.01  0.005 6.09  0.005
A001  1480   1510        8360        0.005   1.0 0.02  0.01  0.005 4.43  0.01
A001  1510   1540        8361        0.01    1.0 0.01  0.01  0.005 5.36  0.02
A001  1540   1570        8362        0.005   1.0 0.03  0.01  0.01  4.14  0.005
A001  1570   1600        8363        0.005   1.0 0.01  0.01  0.005 4.78  0.01
A001  1600   1630        8364        0.01    1.0 0.02  0.01  0.01  4.98  0.01
A001  1630   1660        8365        0.01    0.5 0.02  0.01  0.005 4.39  0.005
A001  1660   1672        8366        0.005   0.5 0.02  0.01  0.01  2.91  0.005
R     1672   1911  :DYKE - NO SAMPLE
A001  1911   1937        8367        0.02    1.0 0.01  0.01  0.01  4.50  0.03
R     1937   1977  :DYKE - NO SAMPLE
A001  1977   2010        8368        0.01    2.0 0.01  0.005 0.005 6.02  0.005
A001  2010   2037        8369        0.005   1.0 0.01  0.005 0.005 6.28  0.14
R     2037   2064  :DYKE - NO SAMPLE
R                  :END OF HOLE @ 206.4
R                  END OF ASSAYS - END OF LOG
```

```
IDEN6B0201      X86CH289 NQ   OCT86DJH   JTT OCT86S38          0.0
IPRJ          EQUITY SILVER MINES LTD        NORTH ZONE - MZ GEOCODE
S000   00   956 MT  218.5 090.0 -45.0                9591.30   8734.13   1288.80
S001  956  2185     218.5 090.0 -45.0
/SCL         MT.2MT.1
LSCL             MT.2
/NAM                                                      QZSZTOPYCPTTASPR
LNAM                                                      DMCBCLMGHESLGLMO
/      00   204        OVBN                    P
R                :TRICONED-A FEW PIECES OF CORE 17.3-20.4 M (DON'T LOOK LIKE
R                :BOULDERS
/     204   227  23    2E03       <<AD        P                <(
L                  07        6A
R                :DARK GREY AND TAN FRAGS IN A LIGHT GREY ASH/DUST MATRIX
R                :APPROX. 20% MATRIX: TO 2D LOC.: CLAY GOUGE @ 20.4 & 22.5 M
/     227   238  10    2D83MS     <<          P CU   044<-     <*
L                  04        5T
R                :WEAK PHYLLIC ALT'N: LOWER CNT. OBSCURRED IN GOUGE: TO 2E LOC.
R                :(10%)
/     238   265  26    2E46QZPY   AD<<        P                J*
L                  05        5A
R                :PY ALSO DISSEM IN FRAGS: 10% GOUGE AND BXIA ZONES
/     265   294  26    2D83MS     <<          P                <*
L                  04        6A
R                :TR. PHYLLIC ALT'N AS << ENVELOPES: 10% LAPILLI FRAGS (BUFF)
R                :CNTS NOT OBSERVED DUE TO BROKEN CORE: LOWER CNT GRAD
/     294   311  15    2E46QZPY   <<          P                J*
L                  00        5A
R                :PY ALSO DISSEM. IN FRAGS: BROKEN UP CORE
/     311   344  32    2D03       <<          P                <*
L                  11        6A
R                :10% 2E43 INTERLEVED: 10-15% LAPILLI
/     344   380  31    2E03       ADRC        P                <*
L                  06        5A     <<
R                :5% 2D INTERLEVED: GOUGE @ 37.9 M: PY ALSO INTERSTITIAL TO
R                :FRAGS: 20% ASH MATRIX
/     380   415  33    2E03       <<AD        P1V1   020<(     <+
L                  15        5A     RC                        <.
/     415   435  16    2D03       <<          P                <*
L                  02        6A
R                :CNTS GRADATIONAL OVER 0.2M
/     435   470  33    2E13CL     <<AD        P                J+
L                  13        GA                          <(
R                :PY ALSO IN <<: 20% 2D1 W/30% PY REPLACEMENT
/     470   500  29    2E03       <<AD        P                <*
L                  08        5A                         <-
R                :2DO 49.0-49.7 M W/CNTS. NOT OBSERVED DUE TO BROKEN CORE: TO
R                :2D1 LOC.
/     500   534  31    2E03       <<AD        P                <*
L                  13        5A                   CL   030  <*<-
/     534   560  25    2D13CL     <<          P                <*
L                  11        GA                         <-
R                :10% 2E INTERLEVED: 5% LAPILLI FRAGS
/     560   586  26    2D13CL     <<          P          <(    <-
L                  02        GA                         <-
```

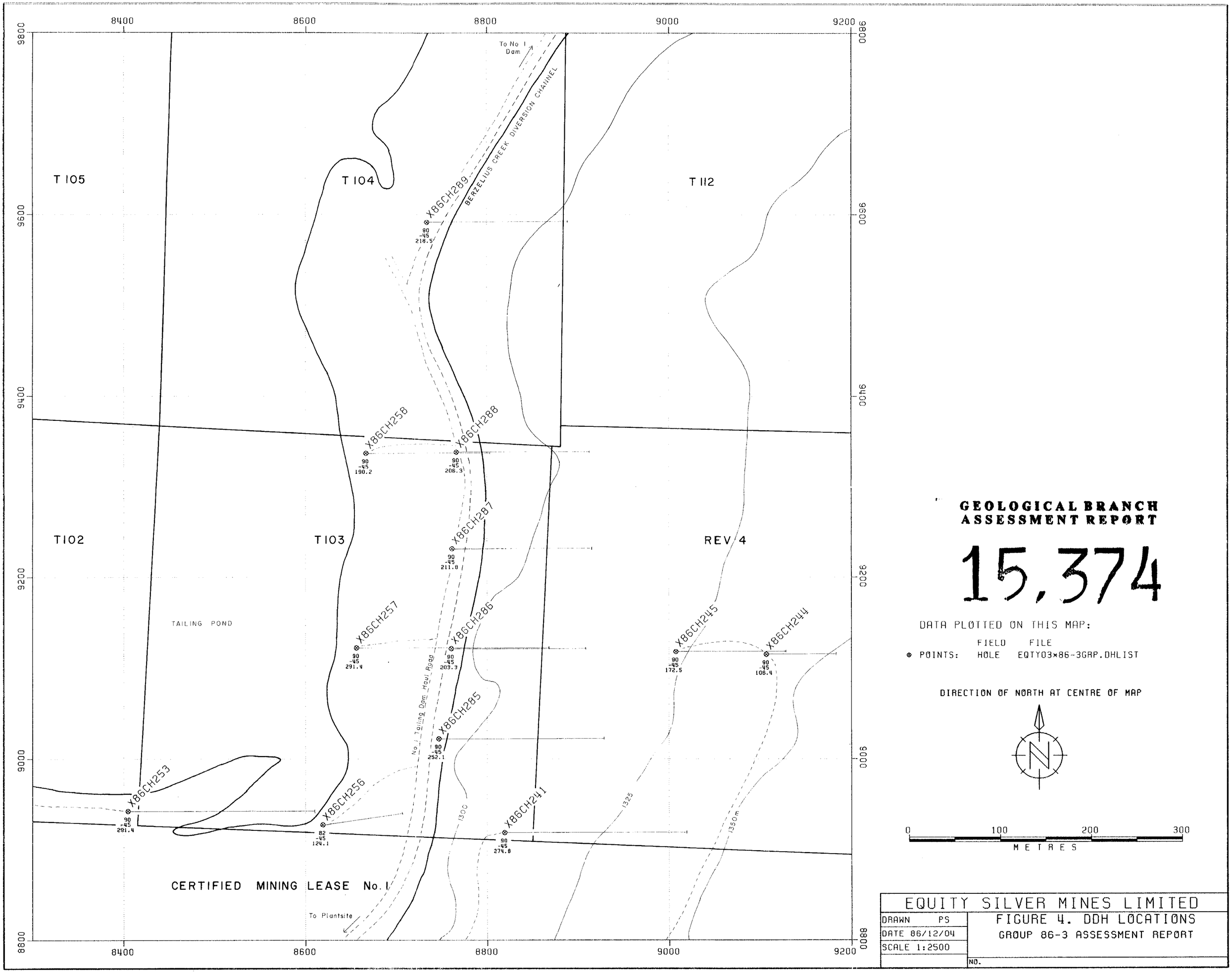
```
R                :LOWER CNT GRADATIONAL OVER 0.3 M: AS ABOVE W/2E & LAPILLI
R                :A FEW LAPILLI W/PY
/      586   620  32    2E13CL     <<AD        P                <*
L                21         GA
R                :PY ALSO INTERSTITIAL TO FRAGS: OCC VUGS: 10% 2D INTERLEVED
/      620   650  29    2E14CL     AD          P                J)
L                22         GA
R                :INTERSTITIAL PY PATCHES: NO 2D: 20% ASH MATRIX
/      650   680  29    2E14CL     AD          P                J+
L                17         GA
R                :OCC VUGS: A FEW DISTINCT RED/BROWN FRAGS
/      680   710  30    2E14CL     AD          P                J)
L                23         GA
R                :GOUGE @ 70.5 M: AS ABOVE 3 INTERVALS
/      710   745  33    2E14CL     AD          P                J-
L                03         GA
R                :INTERSTITIAL PY PATCHES: LOWER CNT NOT OBSERVED DUE TO BROKEN
R                :CORE
/      745   757  11    2D13CL     <<          P                <(
L                06         GA                                <-
R                :10% ASH
/      757   776  18    2E11CL     AD          P                J-
L                10         GA
R                :DISS INTERSTITIAL PY: 8A 76.1 - 76.6 M
/      776   808  28    2D11CLCY   RC          P                Q-
L                08         GA
R                :PATCHES OF PY IN LAPILLI: 10% LAPILLI FRAGS: CLAY ALT'N
R                :79.6 - 80.8
/      808   823  14    2L00       <<          P
L                02         5A                                <(
R                :POSSIBLE PYROCLASTIC: MINOR 2L13 OR 2D13 INTERLEVED: UPPER CNT
R                :NOT OBSERVED DUE TO LOST CORE: LOWER CNT V. IRREGULAR (SHARP)
/      823   833  09    2G03CL     BD<<        P BD   046      <-
L                02         5G
R                :LOWER CNT GRADATIONAL OVER 0.3 M
/      833   863  30    2L03CY     <<BD        P BD   048      <.
L                02         4A                                <-
R                :10% 2D? INTERLEVED:  GOUGE @ LOWER CNT.
/      863   871  07    8A10CLCB   <<          P CU   041
L                02         AG                          <-
R                :GOUGE @ LOWER CNT
/      871   881  09    2L00CY     <<          P
L                00         4A                                <-
R                :LOWER CNT NOT OBSERVED DUE TO GOUGE
/      881   920  38    2E80MSCL               P
L                32         GA
R                :DIFFICULT TO SEE LAPILLI DUE TO ALT'N
/      920   950  29    2D83MS     <<          P                <+<)
L                19         6A                          <+
R                :POSSIBLE 2E (DIFFICULT TO TELL DUE TO ALT'N):CP STARTS @ 94.1M
/      950   980  29    2D83MS     <<          P                <)<)
L                14         6A                          <+
R                ;CP STOPS @ 96.8M: 10% LAPILLI FRAGS
/      980  1010  30    2D83MG     <<          P                <(
L                20         6A
```

```
R                :15% LAPILLI FRAGS (INDISTINCT)
/    1010  1042  31    2D83MS     <<          P                <-
L                18        6A
R                :2E FROM 103.3 TO 104.2 M: 15% LAPILLI FRAGS
/    1042  1125  80    2L00CY     BD<<        P CU   021       <.
L                17        4A                  BD   025
R                :20% 2G INTERBEDDED: LOCAL SOFT BXIA ZONES
/    1125  1173  47    2G00       BD<<        P BD   045       Q.
L                10        5A                                <.
R                :20% 2L INTERLEVED (INTERBEDDED)
/    1173  1220  46    2L00CY     <<BD        P BD   040       <-
L                11        4A                           <-
R                :20% 2G INTERLEVED (INTERBEDDED)
/    1220  1252  29    2L03CY     <<          P                <*
L                17        4A                           <)
R                :CNTS GRADATIONAL
/    1252  1320  67    2G03       <<BD        P BD   005       <(
L                18        5A
R                :10% 2L INTERLEVED: 2H LOC (2%)
/    1320  1363  42    2L00CY     <<BD        P BD   035
L                12        4A
R                :20% 2G INTERLEVED
/    1363  1375  12    2G00                   P BD   037       0.
L                08        5A
R                :10% 2H & 2L INTERLEVED
/    1375  1404  28    2L00CY     <<BD        P BD   020       <-
L                11        4A                  CL   018
R                :20% 2G INTERBEDDED
/    1404  1416  12    2H00CL     <<          P
L                00        6A
R                :45% MATRIX - GENERALLY MATRIX SUPPORTED
/    1416  1427  11    2G00                   P
L                00        5A
R                :GRADATIONAL UPPER CNT:  LOWER CNT NOT OBSERVED (MISSING CORE)
R                :10% 2L INTERLEVED
/    1427  1460  30    2L00CY     <<          P                0-
L                00        4A
R                :V. SOFT CORE - NO BEDDING
/    1460  1495  34    2L00CY                 P
L                00        4A
R                :5% GREENISH 2C? INTERLEVED: V. SOFT CORE (CRUMBLY)
/    1495  1512  15    8A10CL     A*          P
L                11        4G                        A+
R                :CNTS. NOT OBSERVED DUE TO BROKEN CORE
/    1512  1545  32    2L03CY     <<          P                <-
L                04        4A                           <-  <-<?
R                :15% 2G INTERLEVED: LOCALLY TUFFACEOUS
/    1545  1552  07    8A10CL     CM          P
L                04        5G
R                :GOOD SHARP INT. CNTS W/WEAK CHILLED MARGIN: BOTH CNTS ARE
R                :IRREGULAR - NO ATTITUDES
/    1552  1600  45    2L03CY     <<          P BD   015       <-<?
L                13        4A                           <-
R                :5% 2G INTERLEVED (BEDDING?): 8A (1/2 CORE) 157.7 - 158.0 M
/    1600  1639  37    2L03CY     <<          P                <-
```

```
L                00        4A                    CL   018    <-
R               :10% 2G INTERLEVED: FAIRLY SHARP LOWER CNT
/    1639  1646  07    2G00CL                   P
L                02        GA
R               :COARSE SAND TO GRIT
/    1646  1660  14    8A10CL     A*CM          P CU   058
L                08        4G                                 D(
R               :LOWER CNT NOT OBSERVED: GOOD INT. CNTS W/CHILLED MARGIN
/    1660  1681  20    2G00       BD            P BD   010      <(
L                00        4A                    CL   034  <-<-
R               :30% 2D INTERLEVED (MOST OF PY IN 2D) - 2D13 166.9 - 167.8 M
/    1681  1731  47    2L00CY     <<            P
L                02        4A                    CL   035
R               :SOFT CRUBLY CORE
/    1731  1780  37    2G00       BD            P BD   015      <(
L                14        5A
R               :20% 2L INTERLEVED (GRADATIONAL): 5% 2D13 INTERLEVED: LOWER
R               :CNT NOT OBSERVED DUE TO BROKEN AND LOST CORE
/    1780  1810  24    2L03CY     <<            P                <(<?
L                02        4A
R               :10% 2G INTERLEVED: LOWER CNT NOT OBSERVED
/    1810  1826  14    2G00                     P
L                00        5A                    CL   035
R               :5% 2L INTERLEVED: TO GRIT LOCALLY: FAULTED LOWER CNT: SOFT
R               :CRUMBLY CORE
/    1826  1834  18    2L00CY                   P
L                00        4A
R               :CRUMBLY CORE
/    1834  1845  11    8A10CLCB   <<A*          P
L                05        AG     CM            CL   035  <)
R               :UPPER CNT IRREGULAR - NO ATTITUDE: V. THIN CHILLED MARGINS
/    1845  1888  39    2L00CY                   P
L                02        4A
R               :V. SOFT CRUMBLY CORE: 5% 2G INTERLEVED
/    1888  1892  03    8A10CL     CMA*          P
L                02        6G                                 A(
R               :GOOD SHARP, IRREGULAR INTRUSIVE CNTS W/THIN CHILLED MARGIN
/    1892  1921  29    2L00CY     <<            P                <.
L                00        4A                    CL   010
R               :LOWER CNT = BEDDOMG?: SOFT, CRUMBLY CORE
/    1921  1953  31    2G00       BD            P BD   010
L                12        5A                    CL   015
R               :LOWER CNT FAIRLY SHARP: TO 2H (GRANULE CONGLOMERATE)
R               :194.8 - 195.3 M)
/    1953  1966  13    2C03       <<            P                <=<-
L                00        4A                               <*
R               :          :CB=ANKERITE?: LOWER CNT NOT OBSERVED: DACITE TUFF
R               :(W/15% DACITE ASH FRAG)
/    1966  1994  27    2L00CY                   P
L                03        4A
R               :LOWER CNT. GRADATIONAL: SOFT CRUMBLY CORE
/    1994  3020  36    2G00                     P
L                10        5A
R               :TO 2H LOCALLY (GRANULE CONGLOM): 7% 2L INTERLEVED: LOWER CNT
R               :NOT OBSERVED
```

```
/     2030   2060   29     2L03CY      <<            P                  <-<.<?
L                   08         4A                                 <-
/     2060   2090   29     2L00CY      BD            P BD    053
L                   02         4A
R                  :10% 2G INTERLEVED: SOFT, CRUMBLY CORE
/     2090   2120   29     2L03CY      <<            P                  <-<.
L                   00         4A                                 <-
R                  :30% 2G INTERLEVED: SOFT CRUMBLY CORE
/     2120   2150   30     2L00CY                    P
L                   05         4A
R                  :TO 2G LOCALLY: SOFT, CRUMBLY CORE
/     2150   2185   35     2L03CY      <<            P                  <-<?
L                   00         4A                                 <-
R                  :SOFT CRUMBLY CORE
R                  :EOH @ 218.5 M
R                  END OF HOLE.
A001
ALAB               EQUITY MINESITE LABORATORY
ATYP               ASSAY
AMTH               WET EXTRACTION A.A. - AU FIRE ASSAYED FIRST
AUMM               RCOVSAMPLE    RQD % CU  G/TAG G/TAU % SB  % AS  % FE  % ZN
R       00    204 :TRICONED - NO CORE
A001    204   230        8370        0.003    0.5 0.01  0.005 0.02  5.78  0.02
A001    230   260        8371        0.003    5.0 0.01  0.005 0.02  7.28  0.01
A001    260   290        8372        0.003    0.5 0.01  0.005 0.02  5.63  0.005
A001    290   320        8373        0.005   10.0 0.01  0.005 0.002 6.63  0.005
A001    320   350        8374        0.005    5.0 0.01  0.005 0.01  6.83  0.01
A001    350   380        8375        0.005    0.5 0.01  0.005 0.01  6.87  0.01
A001    380   410        8376        0.005    6.0 0.01  0.01  0.06  6.75  0.005
A001    410   440        8377        0.005    7.0 0.01  0.005 0.02  5.07  0.005
A001    440   470        8378        0.005    0.5 0.01  0.01  0.01  9.64  0.02
A001    470   500        8379        0.005    0.5 0.01  0.01  0.005 7.04  0.04
A001    500   530        8330        0.01     8.0 0.01  0.01  0.001 8.98  0.03
A001    530   560        8445        0.005    0.5 0.01  0.005 0.001 4.78  0.02
A001    560   590        8446        0.005    2.0 0.01  0.005 0.005 5.04  0.04
A001    590   620        8447        0.005    1.0 0.02  0.005 0.005 6.33  0.02
A001    620   650        8448        0.01     1.0 0.02  0.005 0.005 5.81  0.12
A001    650   680        8449        0.005    0.5 0.02  0.01  0.005 5.45  0.02
A001    680   710        8450        0.005    0.5 0.01  0.5   0.005 4.23  0.06
A001    710   740        8451        0.005    0.5 0.01  0.01  0.005 4..13 0.03
A001    740   770        8452        0.005    2.0 0.01  0.01  0.02  5.87  0.12
A001    770   800        8453        0.01     2.0 0.03  0.005 0.005 5.70  0.07
A001    800   830        8454        0.005    1.0 0.02  0.01  0.005 5.21  0.01
A001    830   860        8455        0.005    1.0 0.01  0.01  0.005 5.75  0.005
A001    860   890        8456        0.005    1.0 0.01  0.005 0.005 4.85  0.02
A001    890   920        8457        0.005    3.0 0.01  0.005 0.005 8.43  0.09
A001    920   950        8458        0.06    10.0 0.03  0.01  0.05 10.56  0.01
A001    950   980        9459        0.12     8.0 0.02  0.01  0.09  9.28  0.005
A001    980  1010        8460        0.01     0.5 0.01  0.005 0.005 8.51  0.06
A001   1010  1040        8381        0.005    0.5 0.01  0.01  0.001 9.91  0.04
A001   1040  1070        8382        0.01     0.5 0.01  0.005 0.05  6.17  0.005
A001   1070  1100        8383        0.005    0.5 0.01  0.005 0.005 2.82  0.005
A001   1100  1130        8384        0.005    0.5 0.01  0.005 0.005 3.93  0.005
A001   1130  1160        8385        0.005    0.5 0.01  0.005 0.005 5.48  0.02
A001   1160  1190        8386        0.01     0.5 0.11  0.005 0.005 5.93  0.06
```

A001	1190	1220		8387	0.005	0.5	0.01	0.005	0.005	3.01	0.005
A001	1220	1250		8388	0.01	2.0	0.01	0.005	0.005	7.55	0.005
A001	1250	1280		8389	0.005	0.5	0.01	0.005	0.005	2.76	0.09
A001	1280	1310		8390	0.005	2.0	0.01	0.01	0.01	10.43	0.01
A001	1310	1340		8391	0.005	1.0	0.01	0.005	0.005	4.46	0.005
A001	1340	1370		8392	0.005	0.5	0.01	0.01	0.001	7.95	0.005
A001	1370	1400		8393	0.005	0.5	0.01	0.005	0.001	4.14	0.005
A001	1400	1430		8394	0.005	2.0	0.01	0.01	0.001	9.07	0.01
A001	1430	1460		8395	0.005	0.5	0.01	0.01	0.001	5.31	0.005
A001	1460	1495		8396	0.005	0.5	0.01	0.005	0.001	4.31	0.005
R	1495	1512	:DYKE - NO SAMPLE								
A001	1512	1540		8397	0.005	0.5	0.01	0.01	0.001	5.46	0.005
A001	1540	1570		8398	0.005	0.5	0.02	0.01	0.001	4.24	0.005
A001	1570	1600		8399	0.005	0.5	0.01	0.01	0.001	3.80	0.005
A001	1600	1630		8400	0.005	0.5	0.01	0.01	0.001	7.49	0.04
A001	1630	1646		8401	0.005	0.5	0.01	0.01	0.001	5.02	0.005
R	1646	1660	:DYKE - NO SAMPLE								
A001	1660	1690		8402	0.005	1.0	0.01	0.01	0.001	8.26	0.06
A001	1690	1720		8403	0.005	0.5	0.01	0.02	0.001	2.84	0.005
A001	1720	1750		8404	0.005	0.5	0.07	0.02	0.001	4.98	0.005
A001	1750	1780		8405	0.005	0.5	0.01	0.02	0.001	3.94	0.005
A001	1780	1810		8406	0.01	0.5	0.01	0.02	0.001	3.76	0.005
A001	1810	1834		8407	0.005	0.5	0.05	0.02	0.001	3.33	0.005
R	1834	1845	:DYKE - NO SAMPLE								
A001	1845	1880		8408	0.005	0.5	0.01	0.02	0.001	3.29	0.005
A001	1880	1910		8409	0.005	0.5	0.01	0.02	0.001	3.52	0.005
A001	1910	1940		8410	0.005	0.5	0.01	0.02	0.001	2.15	0.005
A001	1940	1970		8411	0.03	3.0	0.01	0.02	0.03	12.44	0.005
A001	1970	2000		8412	0.005	0.5	0.01	0.02	0.001	3.69	0.005
A001	2000	2030		8413	0.005	0.5	0.01	0.02	0.001	4.09	0.005
A001	2030	2060		8414	0.01	0.5	0.01	0.02	0.001	2.66	0.005
A001	2060	2090		8415	0.005	0.5	0.25	0.02	0.001	3.55	0.005
A001	2090	2120		8416	0.01	1.0	0.01	0.005	0.001	5.39	0.005
A001	2120	2150		8417	0.005	0.5	0.01	0.005	0.001	3.06	0.005
A001	2150	2185		8418	0.005	0.5	0.32	0.005	0.001	3.78	0.005
R			;EOH @ 218.5 M								
R			END OF ASSAYS -- END OF LOG								



GEOLOGICAL BRANCH ASSESSMENT REPORT

15,374

DATA PLOTTED ON THIS MAP:

	FIELD	FILE
⊗ POINTS:	HOLE	EQTY03x86-3GRP.DHLIST

DIRECTION OF NORTH AT CENTRE OF MAP

0 100 200 300
METRES

EQUITY SILVER MINES LIMITED	
DRAWN PS	FIGURE 4. DDH LOCATIONS
DATE 86/12/04	GROUP 86-3 ASSESSMENT REPORT
SCALE 1:2500	
	NO.