

GEOLOGICAL SURVEY BRANCH  
ASSESSMENT REPORTS

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**DIAMOND DRILLING REPORT**

**ON THE**

**TABLE MOUNTAIN GOLD PROPERTY**

**CASSIAR DISTRICT, LIARD MINING DIVISION**

**Work Done On:** Nu-Tara (222403)  
Cordoba (221712)

**Work Performed:** August 10, 1994 - February 18, 1995

**Location:** NTS 104P / 4E  
Latitude 59 Deg., 11 Min. N  
Longitude 129 Deg., 41 Min. N

**By:** Lesley C. Mortimer, HBSoc, Geol.

**Date:** September, 15, 1995

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Gold Commissioner's Office  
VANCOUVER, B.C.

**GEOLOGICAL BRANCH  
ASSESSMENT REPORT**

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## **INTRODUCTION**

This report documents diamond drilling conducted in 1994 and 1995 on the Table Mountain Gold property of Cusac Industries Ltd., in northern British Columbia.

The objectives of this work were to:

- a) Prove the continuity of mineralization in the west Bain Vein - west lobe below the existing ore shoot.
- b) Prove continuity of the Big Vein mineralization and to delineate grade and tonnage of the potential ore body.

## **LOCATION AND ACCESS**

The property is located in northern British Columbia (Figure 1) and lies within the Liard Mining Division. The work described in this report was done on claims located southwest of the Erickson Gold Mine and approximately 11 kilometers southeast of the Cassiar mine townsite (Figure 2). Access to the property is via Highway 37 and existing mine roads.

## **TENURE**

The area of work consists of owned by Cusac Industries Ltd., indicated in Figure 3 and in the following list.

<b><u>Claim</u></b>	<b><u>Record No.</u></b>	<b><u>Record Date</u></b>	<b><u>Expiry Date</u></b>	<b><u>Units</u></b>	<b><u>Owner</u></b>
NuTara	222403		Oct 24/2001	12	Cusac
Cordoba	221712		Jun 07/2001	12	Cusac

## **PHYSIOGRAPHY, GEOLOGY AND MINERALIZATION**

The Table Mountain property is situated in mountainous terrain with low to moderate relief. Elevations range from 1150 meters to 1350 meters above sea level. Coniferous forest covers most of the area, with the exception of Pooley Creek. Pooley Creek is glacial U-shaped valley characterized by low relief, poor drainage, and swampy ground with abundant muskeg and willows inhabited by beaver and moose.

Overburden consists of glacial till and glaciofluvial sediments ranging up to 25 meters in thickness. As a result, outcrop is poor in the Pooley creek drainage area. Where small hills are encountered thin surficial material masks outcrop and exposure is moderate.

The area described in this report is underlain by Upper Devonian to Late Triassic metamorphosed volcanic, sedimentary ultrabasic rocks of the Sylvester Group. The area lies on the west margin of the Sylvester allochthon, a deformed and fault bounded assemblage of oceanic crust which was emplaced between Late Triassic and mid-Cretaceous time (Harms et al, 1988). The allochthon overlies North American miogeoclinal rocks and is intruded by the mid to Late Cretaceous Cassiar batholith.

The strata on the property can be divided into three major units separated by thrusts. The lowermost unit consists of medium green colored, aphanitic pillowed to massive metavolcanics and the upper unit is a black, graphitic argillite. Ultramafic rock occurs in lenses along the metavolcanic / metasediment thrust contact and is variably altered to listwanite. Metamorphic grade is subgreenschist, with local occurrences of pumpellyite - actinolite assemblages. Upper greenschist to amphibolite facies rocks occur adjacent to granitic intrusions of the Cassiar batholith.

The claims straddle a major thrust fault within the Sylvester Group which separates black argillaceous metasedimentary rocks from an underlying package of metabasalts and pale green chert and occurs along this thrust contact. A large (800 X 150 meter) exposure of listwanite occurs on the Pete claim. The thickness of listwanite varies up to a maximum of nearly 300 meters intersected in a 1987 drill hole on the Pete claim.

Gold and silver bearing quartz veins occupy steep dipping shear structures in the lower metavolcanic / chert package. Economic grades generally only occur within 25 meters of the top of veins, at the base of the listwanite. Veins horsetail where they intrude the listwanite and never has appreciable gold values been seen in the argillites. Almost all economic veins trend east-west to northwest-southwest and are associated with faults. Average vein width is commonly one to two meters, although locally veins reach widths of up to nine meters. Veins are frequently offset by oblique normal slip faults of various orientations, with true offset of as much as 50 meters.

Mineralogy of the gold bearing quartz veins commonly consists of multi-stage white and grey colored quartz with or without minor creamy colored dolomite. Common sulphide minerals pyrite, sphalerite, chalcopyrite, galena, tetrahedrite, and gold. Sulphides generally make up 0.5-5% of the vein and increase with gold content. An intense carbonate alteration envelope occurs around quartz veins and is typically approximately

one meter wide in both the footwall and hangingwall. Alteration zones are controlled by fracture systems which were pre- or syn- faulting, and may or may not be associated with veins.

There are several hydrothermal alteration assemblages present in the area. The most common alteration consists of carbonate alteration of the volcanic rocks and is characterized by ankerite-sericite-quartz+/- pyrite. It is restricted to discrete zones surrounding quartz veins, faults, and joints. Less common alteration types are sericite, graphite, silica, clay, and listwanite. Alteration of ultrabasic rocks to Listwanite can be classified into the following progressively intense alteration assemblages:

- a. serpentine-carbonate
- b. talc-carbonate
- c. quartz-carbonate

### **PREVIOUS WORK**

The area was first prospected in 1937 by Consolidated Mining and Smelting Co. of Canada, who completed a small prospecting , trenching and drilling program.

On what is now the Pete claim, a prospector named Pete Hamlin exposed auriferous quartz veins in trenches and two shallow shafts between 1942 and 1946.

The Cusac area was staked by Cusac Industries Ltd. in 1977. Subsequent soil geochemistry, geophysics, trenching, and diamond drilling conducted by Cusac revealed several gold bearing quartz veins. A total of 4,738m in 79 diamond drill holes was completed by Cusac Industries on the property.

In 1979 Cusac Industries Ltd. conducted a small program of mapping, geochemistry, geophysics, and drilling on the Pete claim. A road was built into the area and three holes were drilled in 1980 with no significant intersections. A small soil geochemical survey was conducted over favorable structures on the Pete claim in 1981.

In 1982, underground development was driven by Cusac Industries including a crosscut, 300 feet of drift on vein and a raise to surface on the Hot vein. Grades in the drift were poor, and increased only towards the top of the raise.

Erickson Gold Mining Corporation (EGMC) optioned the Cusac ground in 1984.

In 1985 EGMC discovered the Eileen vein on the NuTara claim through mapping and trenching. Definition drilling followed and resulted in an economic ore body which was then developed via underground decline. Ore production commenced during the summer of 1986. Underground mapping and drilling resulted in the discovery of the Michelle vein, which was produced via the Eileen workings, and a horsetail structure near surface which was produced via open pit. Reserves were depleted and production ceased in 1988.

In 1985 and 1986 Erickson conducted diamond drilling and trenching aimed at locating mineralized extensions of the Pete and Cabin veins.

Prospecting conducted in 1987 uncovered the Katherine vein and other smaller structures on the NuTara claim. The Katherine vein was the target of a subsequent percussion and diamond drilling program.

Underground diamond drilling from the Eileen workings at the end of 1987 discovered high grade quartz veins in the Michelle High Grade zone. Follow-up drilling from surface and underground could not effectively outline reserves. A crosscut to this zone was collared in the fall of 1988 and driven approximately 1.3 km. The development was halted in 1989, following the discovery of apparently more promising mineralization near surface.

Also in 1988, 1:5,000 scale mapping and rock geochemistry were conducted to provide a framework to guide further exploration.

A test of geophysics was completed in 1988 in the Katherine vein area that included ground VLF electromagnetic, magnetic and induce polarization/resistivity techniques. The test surveys indicated the methods could indirectly assist exploration for ore bearing veins.

In 1989, Erickson Gold Mining Corporation conducted an integrated program of backhoe trenching, geological mapping, geophysics, and diamond drilling in the Cusac area. The results of this work were the discovery of the Heather and Bain veins. A small ore-grade mineral inventory was defined via trenching and drilling on these veins.

Additional geophysics, geochemistry and diamond drilling were conducted in 1990 and 1991 (Bain, Ball, and Yip, 1991).

In 1993 and 1994 activity resumed at the Erickson Gold Mine under new management. Cusac Industries Ltd. elected to reopen the mine and 350 ton a day milling operation at Table Mountain with the main production target being the West Bain Vein structure. Prior surface drilling had indicated a near surface probable reserve of 34,741 tons averaging 0.687 oz/t Au (0.502 oz/t Au cut to 2.0 oz.).

A 700 foot northerly trending decline was driven which encountered the vein structure at depth in December. East and west lateral declines were then driven to undercut the predicted mineralized structure. A previously unsuspected extension of high-grade ore was encountered to the west which necessitated the driving of an internal decline to mine this zone at depth.

Although the ounces of gold produced was anticipated, the grade has been somewhat lower than anticipated due to heavy dilution with an incompetent lamprophyre dyke along the hangingwall.

The eastern section of the West Bain structure was mined, with the grades and tonnages being much lower due to unpredictable geology. It appears that the vein structure splayed out to the east and at depth. Further exploration for parallel or offset veining is currently underway.

Late in the 1994 and 1995 exploration seasons approximately 1500 tons of 0.04 oz/t Au were mined from surface on the Katherine Vein.

To February 1995, a total of 52,329 meters in 503 diamond drill holes have been completed on the Cusac property.

### **DESCRIPTION OF 1994 - 1995 DIAMOND DRILLING PROGRAM**

From August 6, 1994 to February 18, 1995, 28 drill holes were drilled for a total of 734.4 meters on the NuTara and Cordoba claims. The core was logged by Matt Ball, MSc, PGeo., Gunther Yip, BSc, and Lesley Mortimer HBSc Geol. The core is stored at the mine site in newly constructed core racks. A summary of drill hole collar locations, diamond drill intersections and diamond drill logs are provided in Appendix I, II, and III respectively. Diamond drill collar locations and hole traces are shown on Plan Maps #1 and #2. Maps #3 and #4 are vertical longitudinal projections of the Bain Vein West Extension and the Big Vein respectively.

### **RESULTS AND CONCLUSIONS**

A summary of diamond drill intersections is located in Appendix II.

#### **Bain Vein West Extension Zone**

Seven holes were collared in the Bain Vein Extension Zone to test a possible lower western extension of the ore body. Six of the holes intersected quartz veining. The intersections consisted of weakly mineralized, moderately brecciated quartz veins, stockworks and stringer zones. Due to the location of the diamond drill station the angle of intersection of the vein was not optimal. True widths were calculated to average 1.4 meters and average grade was below 0.05 oz/ton. Conclusively, the ore shoot did not continue down rake as anticipated and the 1032 stope was not extended.

#### **Big Vein**

Twenty diamond drill holes explored the strike and dip extensions of the Big Vein. The Big Vein strikes 090 and dips steeply to the north. 120 meters strike length and an average 20 meters dip extension was explored. The highest gold values were returned from the intersections within the top 7 meters of the vein below the listwanite contact. Sixteen holes intersected the quartz vein with approximately half of those returning ore grade gold values.

As a result of the drilling program, a shrinkage stope was designed and approximately 5,000 tons grading 0.30 oz/t gold were excavated.

Further exploration of the Big is warranted along strike to the east towards the Michelle Highgrade Zone. Specifically targeted are portions of the Big Vein just below the listwanite contact which strikes east-west, gently dips south and plunges east.



**APPENDIX I**

**Summary of Diamond Drilling Performed**

## APPENDIX I

### SUMMARY OF DIAMOND DRILLING PERFORMED

HOLE #	Northing	Easting	Elevation (meters)	Azimuth	Dip	Length (meters)
C94U-1	60365.50	61017.80	1201.00	180.0	+30.0	104.5
C94U-2	60395.61	60939.20	1185.64	141.8	-17.9	39.0
C94U-3	60392.48	60933.67	1185.21	185.8	-18.3	24.2
C94U-4	60393.03	60933.64	1184.89	178.6	-35.5	34.4
C94U-5	60393.06	60932.95	1185.45	208.5	-18.3	43.0
C94U-6	60393.31	60932.97	1184.89	214.3	-39.8	8.8
C94U-7	60393.50	60932.71	1184.67	238.8	-54.3	75.9
C94U-8	60393.66	60933.20	1184.57	214.4	-61.9	69.8
C95-1	61240.40	61582.80	1233.38	355.0	-56.0	26.8
C95-2	61240.31	61582.90	1233.38	359.7	-42.1	21.1
C95-3	61241.67	61597.29	1230.53	360.0	-52.0	15.8
C95-4	61241.74	61597.29	1230.58	360.0	-40.0	24.1
C95-5	61243.40	61619.40	1226.80	360.0	-40.0	14.3
C95-6	61243.40	61619.40	1226.80	360.0	-21.0	11.9
C95-7	61241.45	61633.59	1224.70	360.0	-29.0	13.7
C95-8	61241.43	61633.63	1224.68	360.0	-40.0	14.2
C95-9	61241.50	61634.34	1226.59	360.0	+65.0	17.7
C95-10	61242.16	61648.88	1224.42	360.0	+54.0	12.8
C95-11	61241.63	61634.17	1226.07	360.0	+49.0	13.1
C95-12	61244.50	61610.65	1230.60	360.0	+52.0	13.8
C95-13	61248.60	61605.80	1231.00	169.0	+54.0	8.8
C95-14	61240.44	61582.81	1235.14	008.7	+61.4	15.8
C95-15	61240.71	61582.85	1235.11	012.2	+41.7	26.2
C95-16	61240.37	61582.87	1234.14	001.3	+15.2	15.2
C95-17	61241.76	61569.03	1236.73	357.6	+1.4	17.7
C95-18	61241.88	61569.08	1237.34	001.7	+32.7	16.4
C95-19	61241.82	61568.73	1237.70	355.7	+48.5	17.4
C95-20	61242.40	61549.86	1240.03	013.8	+1.4	18.0
					Total Meters	<u>734.4</u>

**APPENDIX II**

**Summary of Diamond Drill Intersections**

## APPENDIX II

### SUMMARY OF DIAMOND DRILL INTERSECTIONS


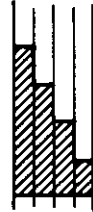
HOLE #	DEPTH	WIDTH	OZ/T AU	COMMENTS
<b><u>BAIN VEIN</u></b>				
C94U-1	62.9-65.0	2.1	0.020	Qtz Str.Zone
C94U-2	27.0-27.3	0.3	0.017	Qtz. Vein
	28.2-28.8	0.6	0.027	Qtz. Vein
C94U-3	21.4-23.7	2.3	0.043	Qtz. Vein
C94U-4	21.5-25.1	3.6	0.014	Qtz. Vein
C94U-5	30.3-33.8	3.5	0.070	Qtz. Vein
C94U-6				pulled
C94U-7	55.3-58.7	3.4	0.008	Qtz. Vein
C94U-8	55.9-57.4	1.5	0.003	Qtz. Vein
<b><u>BIG VEIN</u></b>				
C95-1	20.3-20.6	0.3	0.008	Qtz. Vein
C95-2	14.7-17.5	2.8	0.016	Qtz. Vein
C95-3	10.1-10.3	0.2	0.013	Qtz. Vein
C95-4	5.1-5.4	0.3	0.025	Qtz. Stkwk
C95-5	4.1-5.1	1.0	0.251	Qtz. Vein
C95-6	1.6-2.2	0.6	0.030	Qtz. Vein
C95-7	6.7-9.6	2.9	0.012	Qtz. Vein
C95-8	7.5-11.2	3.7	0.020	Qtz. Vein
C95-9	-	-	-	No intersection
C95-10	8.9-9.6	0.7	0.421	Qtz. Vein
C95-11	7.0-9.0	2.0	0.167	Qtz in Volc.
C95-12	-	-	-	No intersection
C95-13	2.1-5.5	3.4	0.866	Qtz. Vein
C95-14	-	-	-	Listwanite Cntc.
C95-15	8.0-8.8	0.8	0.406	Qtz. in Volc.
C95-16	9.0-9.9	0.9	0.666	Qtz. Vein
C95-17	11.7-11.8	0.1	0.461	Qtz.Vein
C95-18	9.6-10.5	0.9	Tr	Qtz.Vn+QStwk
C95-19	-	-	-	No intersection
C95-20	13.3-13.6	0.3	0.118	Qtz. Vein

**APPENDIX III**

**Diamond Drill Logs**

## DRILL LOG

734.4

PROJECT <i>BAIN VEIN</i>	GROUND ELEV. <i>1201.00</i>
HOLE No. <i>C94-41</i>	BEARING <i>180.00</i>
LOCATION <i>60365.5N 61017.80E</i>	DIP <i>+30.0°</i>
	TOTAL LENGTH <i>104.5 m</i>
LOGGED BY <i>M. Ball</i>	HORIZONTAL PROJECT
DATE <i>Sept 194</i>	VERTICAL PROJECT
CONTRACTOR <i>D.J. Drilling</i>	ALTERATION SCALE
CORE SIZE <i>AQ</i>	 <ul style="list-style-type: none"> <li>absent</li> <li>slight</li> <li>moderate</li> <li>intense</li> </ul>
DATE STARTED	TOTAL SULPHIDE SCALE
DATE COMPLETED	 <ul style="list-style-type: none"> <li>traces only</li> <li>&lt; 1%</li> <li>1% - 3%</li> <li>3% - 10%</li> <li>&gt; 10%</li> </ul>
DIP TESTS	LEGEND
COMMENTS	







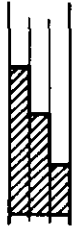

DEPTH (METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION					FRACT INTENSITY	T	K
					D A	G B	S C	S D	M E			
62.5-62.9				buff-yellowish i-carb alt'd volcanic, x-out by quartz & carb stringers <1cm spread 1cm 60° TCA, dissem py in alt'd state, schist banded texture 20° TCA	/	/	/	/	/			
62.9-63.1				Quartz Stringer - milky or cloudy white to grey quartz, white gte contains <1cm size clasts well out at the, grey gte has yg dissem py.	/	/	/	/	/			
63.1-63.5				Quartz Stringer zone in buff, i-carb alt'd volc, white quartz & carb stringers (irreg) x-out by sugary textured fine-grained blue-grey quartz stringer <1cm, dissem yg. py in grey gte stringer dissem py in volc, local mariposite dissem	/	/	/	/	/			
63.5-65.0				Quartz Stringer zone in buff, carb alt'd volcanics, irregular white quartz stringers <1cm 10% of core, dissem mg. pyrite in volcanics, local sph	/	/	/	/	/			

PAGE OF		PROJECT:					HOLE No. C94 U-1		
MINERALIZATION DESCRIPTION		TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	% Au	% Ag	%	COMPOSITE ASSAYS
						O/t			
62.5-62.9 Quartz Stringer Zone 1-3% dissem mg. pyrite in alt'd volc.				0.4	24469	0.014	0.02		
62.9-63.1 Quartz Stringer minor dissem v.f.g. pyrite in grey gtz				0.2	24470	0.022	0.02		
63.1-63.5 Quartz Stringer Zone dissem mg. py up to 60% adjacent above stringer, but grading to 3% in volc, 5%? dissem v.f.g. pyrite in grey gtz str + 1 pass grain cpy				0.4	24471	0.036	0.02		
63.5-64.3 Qtz Stringer Zone 1-3% dissem mg. pyrite in carb alt'd volc				0.8	24472	0.006	0.02		
64.3-65.0 Qtz Stringer Zone 1-3% dissem f.g. - mg. pyrite in carb alt'd volc, few mg. sphalerite in one gtz stringer				0.7	24473	0.024	0.02		

ERICKSON GOLD MINING CORP.

MINERALS SECTION

DRILL LOG

PROJECT <i>Cusoc - Bain Vein</i>	GROUND ELEV. <i>1 185.637</i>
HOLE No. <i>C944-2</i>	BEARING <i>141° 48'</i>
LOCATION <i>N: 60 395.610</i> <i>E: 60 939.200</i>	DIP <i>-17° 54'</i>
	TOTAL LENGTH <i>39.0m 38.98m</i>
LOGGED BY <i>G. Jip</i>	HORIZONTAL PROJECT
DATE <i>August 17, 1994</i>	VERTICAL PROJECT
CONTRACTOR <i>D.J. Drilling.</i>	ALTERATION SCALE
CORE SIZE <i>13Q</i>	 <ul style="list-style-type: none"> <li>absent</li> <li>slight</li> <li>moderate</li> <li>intense</li> </ul>
DATE STARTED	
DATE COMPLETED	TOTAL SULPHIDE SCALE
DIP TESTS <i>- 11.987</i>	 <ul style="list-style-type: none"> <li>traces only</li> <li>&lt; 1%</li> <li>1% - 3%</li> <li>3% - 10%</li> <li>&gt; 10%</li> </ul>
COMMENTS	LEGEND









DEP (METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION					FRACT INTENSITY	T	K
					O A	G B	Si C	So D	M E			
12.7-14.3				Volcanic 5Ca Medium green, fine grained with light green altered rock orientated, 30° tca. 1% local patches of chlorite.								
14.3-14.4				Fault gouge contacts @ 30° tca and lined with white carbonate (C010)								
14.4-20.4				Volcanic 5Ca Medium to dark green, fine grained. Numerous hair line fractures filled with light green quartz Locally chlorite can be found as Fracture Fill								
20.4-24.1				Volcanic 5Ca Pinkish to tan, very fine grained to massive, moderately silicified with localized patches of quartz, 1% finely disseminated pyrite throughout, and as Fracture Fill (C012 ca) and in clusters (0.3-0.5 cm)								
24.1-27.0				Volcanic 5Ca Tan, fine grained to massive, moderately silicified cut by white massive quartz stringers 2cm @ 70° tca 0.5cm @ 30° tca 0.5cm @ 60° tca								



MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	%	%	%		COMPOSITE ASSAYS
<i>17% finely disseminated pyrite throughout, as fracture fill and in clusters</i>									

DEPTH (METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION					FRACT INTENSITY	T	K
					O A	G B	Si C	Se D	M E			
				26.8 - 27.0 Fault ~ 65 °ca numerous hairline fractures parallel to fault with fine grained pyrite infilling (10%). Locally, traces of fine grained disseminated pyrite throughout.								
				27.0 - Bain Vein (QU) 27.3 massive, grey-white quartz. Locally brecciated with very fine grained pyrite as fracture fill. 20.2cm ~ 35° ca.								
				27.3 - Diabase dyke (10a) 28.2 fine grained, grey green with mottled appearance due to Feldspar porphyroblasts. Porphy are creamy white to green with rounded crystal margins (20.5cm). 0.1cm wide chill margin in F.W. of dyke.								
				28.2 - Bain Vein (QU) 28.8 massive, white to grey white quartz. With numerous (10%) cross cutting hairline fractures filled with graphite (?) Locally angular inclusions of wall rock (≤ 4cm). Vein is also cut by milky white quartz stringers (± 1cm) @ 45° - 65° ca.								
				28.8 - Volcanics (5Ca) 39.0 fine grained, light-medium green volcanics. Locally moderately silicified with chlorite and/or pyrite fracture fill.								

MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	%	%	%		COMPOSITE ASSAYS
<i>trace of finely disseminated pyrite</i>									
<i>QV - BAIN 27.0 - 27.3 Very fine grained pyrite as fracture fill &lt; 0.2 cm and as local blebs (&lt; 1%) throughout.</i>			<i>0.3</i>	<i>25701</i>	<i>0.017</i>	<i>0.01</i>			
<i>QV - BAIN 28.2 - 28.8 fine grained, disseminated pyrite as fracture fill or as localized blebs (&lt; 0.5 cm) in the quartz vein and in the inclusions of wall rock</i>			<i>0.6</i>	<i>25702</i>	<i>0.027</i>	<i>0.01</i>			
<i>traces of pyrite as fracture fill</i>									

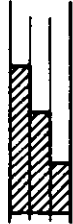
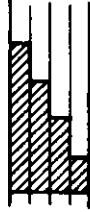


MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	%	%	%		COMPOSITE ASSAYS
very fine grained, disseminated pyrite as Fracture Fill (2%) and as localized masses (1%) (L0.2cm)			1.2	25703	0.048	0.01			
locally, fine grained, disseminated pyrite (L0.2cm)									
1-3% finely disseminated pyrite within the fractures									
1-3% finely disseminated pyrite throughout and as fracture fill									

ERICKSON GOLD MINING CORP.

MINERALS SECTION

DRILL LOG

PROJECT <i>Cusac - Baln Vein</i>	GROUND ELEV. <i>1185.216</i>
HOLE No. <i>C944-3</i>	BEARING <i>185° 49'</i>
LOCATION <i>N: 60 392.488</i> <i>E: 60 933.647</i>	DIP <i>-18° 18'</i>
	TOTAL LENGTH <i>24.2 22.98</i>
LOGGED BY <i>G. Yip</i>	HORIZONTAL PROJECT
DATE <i>August 21, 26, 1994</i>	VERTICAL PROJECT
CONTRACTOR <i>D.J. Drilling.</i>	<p>ALTERATION SCALE</p>  <p>absent slight moderate intense</p>
CORE SIZE <i>BQ</i>	
DATE STARTED	<p>TOTAL SULPHIDE SCALE</p>  <p>traces only &lt; 1% 1% - 3% 3% - 10% &gt; 10%</p>
DATE COMPLETED	
DIP TESTS <i>Done</i>	
COMMENTS	LEGEND

DEPTH (METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION					FRACT INTENSITY	T	K
					D A	G B	Si C	Se D	M E			
0-4.0				<i>Chert - 5Ca</i> <i>Light grey-green, massive. Numerous</i> <i>hairline fractures, but competent</i> <i>local fractures filled with</i> <i>fine grained pyrite</i>			///			///		
4.0-4.1				<i>Fault gouge</i> <i>Fine grained, medium green</i> <i>volcanic</i>						///		
4.1-4.2				<i>Chert 5Ca</i> <i>Medium to light green, massive.</i> <i>Cystic fracture @ 10° tea</i>								
4.2-5.4				<i>Chert - 5Ca</i> <i>Light grey-green, massive. Numerous</i> <i>randomly orientated hairline</i> <i>fractures filled with white</i> <i>to green quartz</i>			///					
5.4-7.2				<i>Volcanic - 5Ca.</i> <i>Medium green, fine grained.</i> <i>cut by randomly orientated hairline</i> <i>fractures (20.5 cm) Fractures are</i> <i>filled with off white quartz</i> <i>or chlorite. Moderately silicified</i>			///					
7.2-8.0				<i>Volcanic - 5Ca</i> <i>Fault zone, intensely fractured.</i> <i>Orientation of upper contact 50° tea</i> <i>Breccia is moderately carbonatized</i> <i>with white carbonate stringer</i> <i>(20.3 cm) parallel tea</i>						///		
8.0-8.3				<i>Volcanic - 5Ca</i> <i>Fault breccia, light green, friable</i> <i>Mineralized with 3-5% finely</i> <i>disseminated pyrite. Breccia</i> <i>is carbonatized with randomly</i> <i>orientated white carbonate stringer</i>						///		

MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	%	%	%			COMPOSITE ASSAYS
<i>Trace - 1% finely disseminated pyrite as fracture fill</i>	///									

*Trace - 1% finely disseminated pyrite as fracture fill*

*Fine grained pyrite filling a fracture 21.0cm*

*3-5% finely disseminated pyrite throughout*









MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	%	%	%			COMPOSITE ASSAYS
<i>Trace finely disseminated hematite</i>										



MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	%	%	%			COMPOSITE ASSAYS
					<i>Au</i>	<i>Ag</i>				
<i>finely disseminated pyrite with localized masses</i>			<i>0.3</i>	<i>24532</i>	<i>0.007</i>	<i>0.01</i>				
<i>trace of finely disseminated pyrite also in clusters &lt; 0.2 cm</i>			<i>0.5</i>	<i>24531</i>	<i>0.013</i>	<i>0.01</i>				



MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	%	%	%	COMPOSITE ASSAYS
					<i>Au</i>	<i>Ag</i>		
<i>fine to disseminated pyrite throughout (&lt;0.1cm) trace</i>			<i>0.5</i>	<i>24533</i>	<i>0.007</i>	<i>0.01</i>		
<i>Trace to 10% finely disseminated pyrite throughout and as fracture fill</i>			<i>0.5</i>	<i>24536</i>	<i>0.005</i>	<i>0.01</i>		
<i>Fine grained pyrite disseminated throughout. As fracture fill (&lt;0.5cm) locally</i>			<i>0.4</i>	<i>24537</i>	<i>0.006</i>	<i>0.01</i>		
<i>Fine grained pyrite predominantly as fracture fill and as localized clusters (&lt;0.3cm)</i>			<i>0.8</i>	<i>24538</i>	<i>0.009</i>	<i>0.01</i>		



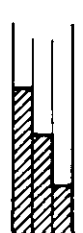
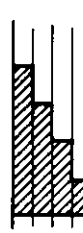


MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	%	%	%	COMPOSITE ASSAYS
					<i>Au</i>	<i>Ag</i>		
<i>BRAIN VEIN 21.4-23.7</i>			<i>2.3</i>					
<i>21.4-22.3</i>								
<i>finely disseminated throughout (60.1cm) and on fracture surfaces</i>			<i>0.9</i>	<i>24539</i>	<i>0.014</i>	<i>0.01</i>		
<i>22.3-23.2</i>								
<i>fine grained pyrite as fracture fill</i>			<i>0.9</i>	<i>24540</i>	<i>0.012</i>	<i>0.01</i>		
<i>23.2-23.7</i>								
<i>Pyrite as fine grained fracture fill, lining of vugs and as massive matrix supporting quartz fragments</i>			<i>0.8</i>	<i>24541</i>	<i>0.153</i>	<i>0.01</i>		

ERICKSON GOLD MINING CORP.

MINERALS SECTION

DRILL LOG

PROJECT <i>Cusac - Bain Vein West.</i>	GROUND ELEV. <i>1184.87 m</i> <b>1184.9 m</b>
HOLE No. <b>C944-4</b>	BEARING <b>178.7°</b> <i>178° 45'</i>
LOCATION <b>N. 60393.030</b> <b>E. 60,933.636</b>	DIP <b>-35.5°</b> <i>35° 33'</i>
	TOTAL LENGTH <b>34.4 m</b>
LOGGED BY <i>G. Yip.</i>	HORIZONTAL PROJECT
DATE <i>August 25/94</i>	VERTICAL PROJECT
CONTRACTOR <b>OTTO</b>	<b>ALTERATION SCALE</b>  <ul style="list-style-type: none"> <li>absent</li> <li>slight</li> <li>moderate</li> <li>intense</li> </ul>
CORE SIZE <b>BQ</b>	
DATE STARTED	<b>TOTAL SULPHIDE SCALE</b>  <ul style="list-style-type: none"> <li>traces only</li> <li>&lt; 1%</li> <li>1% - 3%</li> <li>3% - 10%</li> <li>&gt; 10%</li> </ul>
DATE COMPLETED	
DIP TESTS <b>-20.00</b>	
COMMENTS	LEGEND

DEPTH  
(METRES)

% Core Recy

LITHOLOGY

STRUCTURE

## GEOLOGICAL DESCRIPTION

## ALTERATION

A

B

C

D

E

FRACT  
INTENSITY

0-1.2

CASING

1.2-13.7

VOLCANICS (5Ca/5Ce)

Medium greyish green cherty  
tuffs. Numerous iD alt. zones  
(not quite "beds") and fracture pl.  
halos. Zones of interbedded  
5Ca + 5Ca avg beds 1-2cm wide  
no good +/- TCA noted.  
Localized icb text in cherty  
zones.

9.1-16.0 FAULT ZONE

Buff colored iD 5Ca iK throughout,  
locally core is stilled to 0.5cm  
iK chips of 5Ca.

12.3 Shear plane @ 15° TCA  
w/ massive muddy + fine gr. brassy  
pyrite - 1cm wide.

13.7-15.2

FLT/BX - Massive pyrite / carbonate

clay altered shear, vuggy iron  
oxide rich, 3cm wide @ 15° TCA

Followed by Zone of m-iD, m-iK  
volcanics w/ 3-3cm wide shear/ fault  
plane breccias. Clay altered siliceous/  
pyritic matrix hosts wht + grey grt  
frag as well as m-iD 5Ca frag. Most  
Frag<sup>m-iD</sup> 5Ca to 20cm, 25% of frag grt  
to km. large wht clay clots are  
common. These shears are commonly  
at 50° TCA.

15.2-18.0

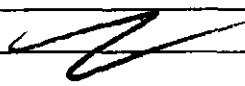
VOLCANICS

mD light green to buff  
few mm to 1cm size grt/leab  
vults. vuggy w/ Fe ox stain  
16.05-16.15 Zone (fault?) of intense chl.  
iSi iPy alteration. Dk. grey  
w/ 30% fm gr. py. few fm gr. fract  
filled w/ th-m-g py.

MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	%	%	%			COMPOSITE ASSAYS
<i>ln. gr. py as fract. filling</i>										
<i>Total 21%</i>										
<i>13.7-15.2 FLT BX.</i>										
<i>see geol. description.</i>										
<i>13.7-14.4</i>				<i>0.7 31731</i>	<i>0.013</i>	<i>Tr</i>				
<i>14.4-15.2</i>				<i>0.8 31732</i>	<i>.002</i>	<i>.02</i>				



MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	% Au	% Ag	%	COMPOSITE ASSAYS
<i>Fine grained pyrite as fracture fill in hairline fractures. 2cm accumulation of f.g. pyrite at contacts with wall rock. 17% disseminated pyrite throughout and in clusters (L.O. 20m)</i>								
			0.4	24546	0.742	0.21		
<i>trace - 17% finely disseminated pyrite as fracture fill</i>								
<b>BAIN VEIN 21.5-25.1</b>								
<i>21.5-22.2</i>								
<i>fine grained pyrite as fracture fill and disseminations throughout</i>		<i>21.5-22.2</i>						
		<i>22.2-22.9</i>						
<i>22.8-23.6</i>			0.7	24547	0.006	0.94		
<i>23.6-24.0</i>			0.7	24548	0.007	0.01		
			0.4	24549	0.028	0.01		
			0.4	24550	0.007	0.01		
<i>finely disseminated pyrite as fracture fill</i>			0.6	25704	0.013	0.01		<i>24.0-24.6</i>
			0.5	25705	0.024	0.01		<i>24.6-25.1</i>

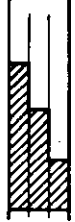
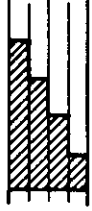
DE (METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION					FRACT INTENSITY
					A	B	C	D	E	
				26.0-34.4 VOLCANICS Sla variably altered m-w D, locally m cb, few gtz/m. carb vults to lca, numerous fr fill. gtz vults on size various x's TCA. 32.0-33.2. w Flt. zone ik pervasive + ik fr pl. local 0.2m ik gang. 33.2-34.4 dk. green Sla.						
				34.4 20H						
										



ERICKSON GOLD MINING CORP.

MINERALS SECTION

DRILL LOG

PROJECT <i>Cusac - Bain Vein</i>	GROUND ELEV. <i>1185.450</i>
HOLE No. <i>C94U - 5</i>	BEARING <i>208.5° 208° 30'</i>
LOCATION <i>N 60393.060 60932.946</i>	DIP <i>-18.3° -18° 20'</i>
	TOTAL LENGTH <i>43.0m 46.817.</i>
LOGGED BY <i>G. Yip</i>	HORIZONTAL PROJECT
DATE <i>August 29 1994</i>	VERTICAL PROJECT
CONTRACTOR <i>Otto.</i>	<b>ALTERATION SCALE</b>  <ul style="list-style-type: none"> <li>absent</li> <li>slight</li> <li>moderate</li> <li>intense</li> </ul>
CORE SIZE <i>BQ</i>	
DATE STARTED	<b>TOTAL SULPHIDE SCALE</b>  <ul style="list-style-type: none"> <li>traces only</li> <li>&lt; 1%</li> <li>1% - 3%</li> <li>3% - 10%</li> <li>&gt; 10%</li> </ul>
DATE COMPLETED	
DIP TESTS <i>-13.525</i>	
COMMENTS	LEGEND.

DEPTH (MET)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION					FRACT INTENSITY
					A	B	C	D	E	
				<b>VOLCANICS - CHERT</b>						
				0-28.2 Light greyish-grey is localized m-i dolomitic alt. of some deformed beds? Locally, vuggy & white clay fill - clay on numerous fractures. Local ich is fn. gr py infill frac						
				7.5-7.6 massive py/clay flt. gouge						
				Chertyness diminishes after above. flt. Volcanics are Med greyish-green. Few gtz/carb chl shears @ 30° TCA. 13.2-13.5. iFlt. gouge. 13.5-20.6 Relatively massive dk. green aphanitic Sca flt w D alt. fract. few gtz/carb						
				20.6-22.3 iK Flt. gouge. is gtz/carb. fract. fill. iK fract fill 22.3-22.6 cherty tuff unit 22.6-25.8 dk green, unaltered, relatively massive Sca 25.8-25.9 lcn Tale/carbonate vult @ 60° TCA is iK alt gouge						
				26.3-28.2 buff colored Sca is white buff gtz vult. no orientation surrounded is iK flt. gouge						



DEP (METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION					FRACT INTENSITY	T	←
					D A	G B	SI C	S D	M E			
				28.2-29.4 Quartz vein Milky-white, massive, upper contact @ 40° tca, lower contact @ 30° tca. 1% finely disseminated pyrite in a 1.5cm wide band parallel to contacts.								
				28.4-29.3 Volcanic - 5Ca Fine grained, light green, moderately silicified, cut by randomly orientated, fractures (0.1 - 0.5cm). Fractures are filled with fine grained pyrite			///					
				29.3-29.4 Volcanic - 5Ca Fine grained light green, cut by white quartz stringer (1.0cm) @ 30° tca. Wall rock intensely silicified with pyrite cubes (0.2cm)			///					
				29.4-29.6 Quartz vein Milky white, massive. No discernable upper or lower contacts. Small hair line fractures with pyrite and local crystals of pyrite. (0.2cm)								
				29.6-30.3 Volcanic 5Ca Light green, very fine grained to massive with a speckled appearance. Intensely silicified 3-5% finely disseminated pyrite which gives the speckled appearance.			///					

MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	%	%	%	COMPOSITE ASSAYS
					Au	Ag		
<i>1% finely disseminated pyrite (0.1 - 0.3cm)</i>			<i>0.2</i>	<i>25706</i>	<i>0.992</i>	<i>0.01</i>		
<i>1-2% finely disseminated pyrite as fracture fill and as clusters (0.3)</i>			<i>0.9</i>	<i>25707</i>	<i>0.013</i>	<i>0.01</i>		
<i>1% disseminated pyrite, local cubes (0.2cm)</i>			<i>0.1</i>	<i>25708</i>	<i>0.009</i>	<i>0.01</i>		
<i>1% disseminated pyrite as fracture fill and local cube crystals</i>			<i>0.2</i>	<i>25709</i>	<i>0.147</i>	<i>0.01</i>		
<i>3-5% finely disseminated pyrite and as fracture fill</i>			<i>0.7</i>	<i>25710</i>	<i>0.006</i>	<i>0.01</i>		



MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	%	%	%	COMPOSITE ASSAYS
					<i>A<sub>s</sub></i>	<i>A<sub>s</sub></i>		
<i>BAIN VEIN 30.3-33.8</i>								
<i>1-3% disseminated pyrite as Fracture fill 30.3-30.4</i>			<i>0.1</i>	<i>25711</i>	<i>0.048</i>	<i>0.01</i>		<i>0.005%</i>
<i>tr-1% fine grained pyrite as Fracture fill</i>			<i>0.5</i>	<i>25712</i>	<i>0.012</i>	<i>0.01</i>		<i>.006</i>
<i>tr-1% finely disseminated pyrite as Fracture fill</i>			<i>0.6</i>	<i>25713</i>	<i>0.015</i>	<i>0.01</i>		<i>.0075</i>
			<i>0.6</i>	<i>25714</i>	<i>0.290</i>	<i>0.01</i>		<i>.174</i>
			<i>0.6</i>	<i>25715</i>	<i>0.007</i>	<i>0.01</i>		<i>.0042</i>
			<i>0.8</i>	<i>25716</i>	<i>0.030</i>	<i>0.01</i>		<i>.021</i>
<i>1-3% fine grained disseminated pyrite on margins of breccia fragments and as disseminations throughout</i>			<i>0.3</i>	<i>25717</i>	<i>0.028</i>	<i>0.01</i>		<i>.0294</i>
<i>1-3% disseminated pyrite throughout and as Fracture fill</i>			<i>1.2</i>	<i>25718</i>	<i>0.027</i>	<i>0.01</i>		<i>.0324</i>

DEPTH (METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION					FRACT INTENSITY
					A	B	C	D	E	
35.1-36.5				<p>Vein breccia,            Light green, angular, intensely            silicified fragments of volcanic            supported by massive grey-white            quartz. Fragments range from            2.0-5 - 0.7cm. Fractures within            the clasts are filled with            quartz or fine grained pyrite            local fragments are rimmed with            l.g. pyrite</p>						
36.5-36.6				<p>Contact between vein breccia            (wall rock) and quartz vein            @ 20° tca. Milky-white massive            quartz vein, with inclusions            of wall rock (2.3cm) with            sharply defined margins. Volcanic            fragments have numerous crosscutting            fractures filled with graphite?            1-3% finely disseminated pyrite            throughout and as fracture            fill.</p>						
36.6-37.4				<p>Quartz vein            Dark grey, fractured, massive            with local fragments of            wall rock (2.0.5cm). Fractures            are filled with fine grained            pyrite. Lower contact with            dyke @ 45° tca.</p>						
37.4-38.5				<p>Dyke - 10a            Light grey-green fine grained            with yellow white porphyroblasts            which are rounded with diffuse            margins. Upper chill margin            is undefined, fragments of lower            margin @ 40° tca</p>						



MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	% Au Ag			COMPOSITE ASSAYS
					% Au	% Ag	%	
1-3% Finely disseminated pyrite throughout, as Fracture Fill, rimming fragments			0.7	25719	0.034	0.01		
			0.7	25720	0.016	0.01		
1-3% Fine grained pyrite disseminated throughout and as Fracture Fill			0.1	25721	0.013	0.01		
1-3% Fine grained pyrite predominantly as Fracture Fill			0.8	25722	0.014	0.01		
trace of disseminated pyrite with up to 1% as lower chill margin with quartz vein								



DEPTH (METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION					FRACT INTENSITY
					A	B	C	D	E	
38.5-39.6				<i>Quartz vein Massive, white, with crosscutting hairline fractures filled with fine grained pyrite (?). No consistent orientation of fractures. Lower contact with volcanic rocks @ 45° tca</i>						
39.6-43.0				<i>VOLCANICS (5Ca) buff colored w locally intense crackle breccia. Few white qtz m. carb. vults.</i>						
41.9-41.9				<i>qtz vult w m.g. py. @ 60° TCA. fault bound.</i>						
				<i>43.0m EOH</i>						



ERICKSON GOLD MINING CORP.


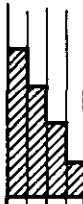
MINERALS SECTION

DRILL LOG

PROJECT <i>BAIN VEIN WEST EXTENSION</i>	GROUND ELEV. <i>1,184.889m</i>
HOLE No. <i>C94-U6</i>	BEARING <i>214° 16' (214.266)</i>
LOCATION <i>60,393.314 N</i> <i>60,932.971 E</i>	DIP <i>-39° 45' (-39.75°)</i>
	TOTAL LENGTH <i>8.8m.</i>
LOGGED BY <i>L. HENDERSON</i>	HORIZONTAL PROJECT
DATE <i>Sept 1994</i>	VERTICAL PROJECT
CONTRACTOR <i>D.J. Drilling</i>	<p>ALTERATION SCALE</p>  <p>absent slight moderate intense</p>
CORE SIZE <i>BQ</i>	
DATE STARTED	
DATE COMPLETED	
DIP TESTS <i>None</i>	<p>TOTAL SULPHIDE SCALE</p>  <p>traces only &lt; 1% 1% - 3% 3% - 10% &gt; 10%</p>
COMMENTS <i>pulled, - bad ground</i>	LEGEND

DEPTH (METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION					FRACT INTENSITY
					A	B	C	D	E	
0-4.0				CHERT (5Ca) lt. grey to buff colored wispy Dolomite altered beds + carbonate altered fracture pl throughout. Few clay altered (white) clots. Little to no py.						
4.0-5.6				VOLCANICS (5Ca) Medina greyist-green Numerous carbonate altered fractures. Few gtz/carb vults. Little to no pyrite						
5.6-5.85				Fit. @ 30° TCA. iK alt. gauge n.D.						
5.85-7.0				VOLCANICS						
7.0-9.0				Fit. @ 30° TCA. iK gauge n.D. Cntc. Heavily pyritized						
				EOH 9.0m pulled hole - bad ground.						

ERICKSON GOLD MINING CORP.  
MINERALS SECTION  
DRILL LOG

PROJECT <b>BAIN VEIN WEST EXT.</b>	GROUND ELEV. <b>1,184.668</b>
HOLE No. <b>C94 U-7</b>	BEARING <b>238°50' (238. F3)</b>
LOCATION <b>60,393.504 N 60,932.707 E</b>	DIP <b>-54°18' (-54.3°)</b>
	TOTAL LENGTH <b>75.9m</b>
LOGGED BY <b>L. MORTIMER</b>	HORIZONTAL PROJECT
DATE <b>Sept 194</b>	VERTICAL PROJECT
CONTRACTOR <b>D. J. Drilling</b>	<b>ALTERATION SCALE</b>  <ul style="list-style-type: none"> <li>absent</li> <li>slight</li> <li>moderate</li> <li>intense</li> </ul>
CORE SIZE <b>BQ</b>	
DATE STARTED	<b>TOTAL SULPHIDE SCALE</b>  <ul style="list-style-type: none"> <li>traces only</li> <li>&lt; 1%</li> <li>1% - 3%</li> <li>3% - 10%</li> <li>&gt; 10%</li> </ul>
DATE COMPLETED	
DIP TESTS <b>None</b>	
COMMENTS	LEGEND

DEP. (METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION					FRACT INTENSITY
					A	B	C	D	E	
				0 - 7.0 VOLCANICS						
				0-3.3 Cherty tuffaceous						
				3.3-7.0 Dk. green relatively structureless. Few gtz/m. carb filled fract, numerous chl fill fract.						
				6.6-7.0 iK Ft. gouge.						
	40% core recovery			7.0-8.5 FAULT BRECCIA (FLT BX)						
				Dk. gray gtz and iD 5Ca fragments + units are supported + in part altered to fine gr. py. w/ clay alteration is seen throughout as clots to 1cm.						
				8.5-9.0 VOLCANICS						
				med grey-green - few chl. fract						
				9.0-9.8 FLT. BX.						
				as for 7.0-8.5						
				9.8-22.8 CHERT 5Ca						
				light grey-green, mod. cb. variable degrees of dolomite alt. are seen pre-cb.						
				22.8-42.1 VOLCANICS						
				buff colored, moderately foliated @ 30° TCA. Dolomite specks throughout. Numerous chloritic = gtz-m. carb. fract. fill. One 2cm buff gtz v. alt. Subparallel C.A. + is seen a few times in unit.						
				37.4-37.8 w ft. marked by pervasive iK + int. rabby core. Dolomite alt reduces to v. weak to 38.4						
				38.4-38.6 w ft.						

MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	%	%	%		COMPOSITE ASSAYS
7.0-8.5 FLT BX 40% core rec. py is seen on gtz vult. selvages + throughout siliceous clay altered matrix. 10 cm of core is massive fine-med + loc. coarse grained pyrite. (euhedral intergrown xls to 0.5 cm. Most are sub to euhedral fr. gr.			1.5	31734	Tr	0.05			
9.0-9.8 FLT BX 50% core rec			0.8	31735	0.018	0.01			
9.8 - fine grained py is as fracture fill. to 2mm									
v. fine grained py. disseminated throughout <1%									



DEPTH (METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION					FRACT INTENSITY
					A	B	C	D	E	
22.8-42.1				VOLCANICS / cont'd 38.6-41.6 md alt. few chl = gtz/cals fractures local incipient alteration of Sca to massive v. fm. grained py 41.6-42.1 w. Flt.						
42.1-43.4				QUARTZ VEIN White bullish gtz w 2 <sup>mm</sup> clear + grey gtz vults + vult. breccias ← (wht. bull gtz frag w in clear + grey gtz matrix. Numerous vugs w clear drusy gtz. to 0.5 cm. 43.2-43.4 Dk. grey gtz. breccia w numerous pyritic/graphitic fract.						
43.4-51.5				VOLCANICS / Brecciated Tuff Andesite. intensely silicified tuffaceous andesite (not cherty). Few wht gtz vults to 2cm. often w graphite/pyritic selvages. Grades to a siliceous tuffaceous matrix hosting 1/5 Ca frags mostly v. deformed. Grades also into local zone of wht gtz vults w 1/5 Ca frags to 2cm						

MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	%	%	%	COMPOSITE ASSAYS
42.1-43.4 QUARTZ VEIN		42.0-42.4	0.4	25725	0.006	Tr		
fine gr. py is seen in patches of white clay. embedded with clin		42.4-43.0	0.6	25726	0.008	Tr		1.3 ~ 0.00
Some fine gr. py is not ass. is clay alt. Fine gr. py also seen as fract. pl fill. in both white qtz + green qtz bed.								
		43.0-44.2	1.2	25727	0.016	Tr		
43.4-51.5 Fine grained py is disseminated throughout matrix to 2%. Also noted commonly is graphite in stibolitic fractures.		44.2-44.9	0.7	25728	0.020	Tr		
		44.9-45.1	0.2	25729	0.018	Tr		
		45.1-46.1	1.0	25730	0.008	Tr		
		46.1-46.9	0.8	25731	0.006	Tr		
Local v. fine grained drusy py. in open space fract. to 2mm wide		46.9-47.8	0.9	25732	0.005	Tr		
		47.8-48.4	0.6	25733	0.009	Tr		
		48.4-49.3	0.9	25734	0.032	Tr		
		49.3-49.7	0.4	25735	0.010	Tr		
		49.7-50.1	0.4	25736	0.012	Tr		
		50.1-50.5	0.4	25737	0.009	0.02		
		50.5-51.5	1.0	25738	Tr	Tr		

DEPTH (METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION					FRACT INTENSITY
					D A	G B	S C	Se D	M E	
51.5-53.0				<p>Volcanic greyish-buff, mod. graphitic alt fr planes. m Si alt, Xcut by Qtz/carb vults to 0.75 cm Few grey Qtz. vults &lt; 0.2 cm Xcut. 52.9-53.0 Strs. (Top of Vein Cut) i G alt</p>						
53.0-54.0				<p>Quartz Vein - locally wuggy w Se alt. Galt-fine i G of few frags e HW</p>						
54.0-55.3				<p>QUARTZ STKWK. 50% wlt + gry Qtz. 50% DSCb local Se alt, few G styl. in Qtz. Qtz. content incr. @ 55.3m.</p>						
55.3-58.5				<p>QUARTZ VEIN BRECCIA White quartz hosts Si DSCa trap locally, wuggy, most frags are well preserved min size to 3cm. Locally, fragments are intensely deformed</p>						

MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	%	%	%		COMPOSITE ASSAYS
51.5-53.0 1% py. c.g. diss. + fr. pl.									
52.9-53.0 iPy throughout Galt patch									
Quartz Vein (Bx) 15-20" TGA 53.0-54.0 (1.0m) white, locally ~5% iSCa frags <1cm, few sm. graph. styl. ks. <1% of c.g. diss. + fr. fr. fill.									
53.0-53.5				0.5 25739	TV	TV			
53.5-54.0				0.5 25740	TV	TV			
QUARTZ STKWK c.g. diss. py <1% throughout, mostly ass w. iDSCb, v. little in Quartz.									
55.3-58.7 QUARTZ VEIN - BAIN									
55.3-56.2 QVg-w white + grey Qtz, few wht gtz bands @ var. fr. to ca. few obliterated frags. of wall rock, i alt.				0.9 25746	0.010	TV			
w. mineraliz.: m.g. py diss. + few v. lts fr. py. Total py <1% 56.2- QV Bx Grey + wht. Quartz, mostly small * fr. + sm. frags. iSCa, gr. gtz ghost frags to 3cm c.g. py finely diss. + fr. fill. fr. c.g. Total py <1% few graphitic styl 56.2-57.2									

3.2m

1.0 25747 0.005 fr

DEPTH (METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION					FRACT INTENSITY
					A	B	C	D	E	
55.3-58.5				QUARTZ VEIN (cont'd)						
58.7-61.5				Qst + kw zone. (weak) mostly grey siliceous tuffaceous material locally hosting fragments of D5Ca. Smaller frags are deformed Numerous wlt. gtz stringers + vults total gtz str. 5-10%						
61.3-61.5				DK grey - black siliceous tuffaceous brecciated stockwork zone frags of D5Ca - iSi are hosted by a siliceous, graphitic tuff. Numerous gtz/carbonate vults total 10-20% / zone i cb texture						
61.5-62.6				VOLCANICS iD, iCb, iSi. Massive papaty alt.						
62.6-64.3				Flt. lost core. 98% lost core						
64.3-75.9				VOLCANICS - cherty iD alt tuff few wlt gtz/carb vults + patches total 5%						
65.3				relatively massive mod gradin to weak to unaltered tuff.						
				75.9 EOT						

MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	%	%	%		COMPOSITE ASSAYS
<p>QUARTZ VEIN (cont'd)</p> <p>57.2-58.7 QV Bx - Gr. gtz                      frags. become larger + more defined. Matrix is mostly wht. gtz. The larger frags. may be highly silicified (gtz flowid?) (D5Ca frags?)                      py. c.g. diss &lt; 0.5%, fr-c.g fr. fr. &lt; 1%</p> <p>Base of int Bx. frags. become more obviously Volc. origin + more abundant, various sizes frags 0.5cm - 3cm</p>									
<p>58.7-59.7 QSTKWK Zone.                      mostly grey tuff w small frags of iD5Ca, few gr. alt frags. Some larger to 2cm frags.                      Pyrite, sphalerite, cpy + tet seen as fr. gr. tiny grains disseminated throughout</p>									
<p>60.3-61.3                      61.3-61.8</p>									
<p>61.8-62.1 Massive pyrite fine grained to coarse euhedral pyrite totals 85% of unit grading down to 20% py. in br. pt + diss. throughout Sla.</p>									
<p>62.1-62.6</p>									

1.5 25748 0.006 Tr

1.0 25749 0.015 Tr

1.0 25750 0.01 0.02

0.5 25801 0.016 Tr


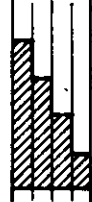
0.3 25802 Tr Tr

0.5 25803 0.009 Tr

## ERICKSON GOLD MINING CORP.

## MINERALS SECTION

## DRILL LOG

PROJECT CUSAC - BAIN WEST EXTENSION	GROUND ELEV. 1184.574
HOLE No. C94-48	BEARING 214.45°
LOCATION 60,393.661 N 60,933.200 E	DIP - 61.91°
	TOTAL LENGTH 69.8m
LOGGED BY L. MORTIMER	HORIZONTAL PROJECT
DATE OCT/25/94	VERTICAL PROJECT
CONTRACTOR D. J. DRILLING	ALTERATION SCALE  absent slight moderate intense
CORE SIZE BQ	TOTAL SULPHIDE SCALE  traces only < 1% 1% - 3% 3% - 10% > 10%
DATE STARTED	
DATE COMPLETED	
DIP TESTS None.	
COMMENTS intersected Bain Vein west of and below end of slope. No grade, bad & intersected	LEGEND

DEP (METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION					FRACT INTENSITY	T	K
					D A	G B	Si C	Se D	M E			
0				0.-0.9 CASING								
				0.9-3.0 CHERT SCE Med. grey to med. green, locally dolomite alteration causes weak banded appearance								
				3.0-12.4 VOLCANICS 5Ca Med. green, massive, local chloritic fract., weak local patches dolomite alt. 6.0-6.4 m fault iK core med. broken 9.2-12.4 M Fault iK, i broken core 11.0 massive py vult' ≈ 7ca								
7.5				12.4-26.1 CHERT SCE med. green to grey, in fol. @ 30° TCA due to carb. alt of ferruginous chert local fr. gr. py + drusy gtz. networking. Few 1mm size gtz/carb vults @ various $\alpha$ 's tea 21.2-26.0 chert becomes i carb. alt.								
15				26.1-29.3 VOLCANICS 5Ca Med. green, massive, v. few 1mm size gtz/carb vults 28.5-29.1 iK alt Fault gouge								
22.5				29.3-29.9 CHERT SCE light green med fol m D, grades to @ 29.9 massive buff-grey, i Dalt. 29.9-33.6 QTZ STRINGER HW 15°/FW 10° TCA whit gtz, few graphitic styl, few carb inclusions + few iD SCE inclusions								
				33.6-35.1 CHERT SCE buff to grey hosting 1 gtz vult // CA 2cm wide								



MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	%	%	%			COMPOSITE ASSAYS
11.0-11.07 mass py vnl? core int. broken py f-mg.										
29.9-33.6 Qtz VN (True Width 0.4m) fm-gr py diss patches to 2mm + on fract. w graph tt? v. fm gr. 33.6-35.1 f-mg py in fract. + diss.			0.7							





DEPTH (METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION					FRACT INTENSITY	T	K
					D	G	S	Se	M			
					A	B	C	D	E			
						/	/	/		/		
		5Ca				/	/	/		/		
				54.6-55.4 QUARTZ VEIN		/	/	/		/		
				Grey + wht Quartz, brecciated		/	/	/		/		
				iD 5Ca frags 20-30% to 2cm		/	/	/		/		
				HW cntc @ 25° TCA		/	/	/		/		
				FW cntc @ 20° TCA		/	/	/		/		
						/	/	/		/		
		5Ca		55.4-55.9 Volcanics		/	/	/		/		
				iD, iSi, locally vuggy, w drusy		/	/	/		/		
				clear gtz Numerous wht + gry		/	/	/		/		
				gtz vnts. 20-30%. Few gtz/carb		/	/	/		/		
				clasts lower contact marked by		/	/	/		/		
				bx grey gtz band 0.5cm w 5Ca		/	/	/		/		
				wht gtz frags < 2mm @ 30° TCA		/	/	/		/		
		5Ca		56.9-57.4 QUARTZ VEIN HW cntc @ 30° TCA		/	/	/		/		
				grey/wht quartz mottled, upper		/	/	/		/		
				10cm numerous iD, iG 5Ca frags		/	/	/		/		
				w graph. stylolitic margins		/	/	/		/		
				locally vuggy w drusy gtz (clear)		/	/	/		/		
				f.g. graph inclusions diss.		/	/	/		/		
				creamy gtz/carb vnts to 1mm		/	/	/		/		
				various orient.		/	/	/		/		
				FW cntc @ 15° TCA		/	/	/		/		
				57.4-57.9 10a		/	/	/		/		
				iG (rare jet black) w numerous		/	/	/		/		
				gtz/carb inclusions + vnts to		/	/	/		/		
				0.5cm, locally vuggy w drusy wht		/	/	/		/		
				gtz		/	/	/		/		
				57.9-58.3 Qtz Vein		/	/	/		/		
				Mostly dk. grey gtz - mottled texture		/	/	/		/		
				w wht gtz + few 5Ca frag < 20%		/	/	/		/		
				HW cntc @ 15° TCA		/	/	/		/		
				FW cntc ⊥ TCA		/	/	/		/		

60

MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	%	%	%		COMPOSITE ASSAYS
53.3-54.6 5Ca local int py in frac fg < 3%									
54.6-55.4 QUARTZ VN c.g py < 1% diss + fr. pl locally vuggy w drusy f.g. py + clear qtz. locally i graph. alt. n fr. pl.			0.8	25811	TV	TV			
55.4-55.9 c.g py diss throughout some in qtz str + drusy py lining vesp. fr. gr. py or fr. pl Total py < 1%									
55.9-57.4 Qtz Vn. m.g py < 1% diss, fr. gr. py or fr. pl. + 5Ca frag. margins. Drusy pyrite f-c.g graphically alt banding @ 56.7m 40° TCA, veins to 2cm. Total py 2%, et? v. fr. gr.			1.5	25812	0.003	TV			
57.4-57.9 f.g. py in qtz/carb units + fr. pl									
57.9-58.3 Qtz Str. fr. gr. pyrite diss + fr. pl.			0.4	25813	0.008	TV			

DEPTH (METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION					FRACT INTENSITY	T	K
					D A	G B	Si C	Se D	M E			
66				58.3-58.5 DIABASE DYKE 10a Black, brecciated frag of Sca + Qtz/Carb inclusions 10% lower cont. 15° TCA	/	/				/	/	
66				58.5-64.1 CHERT Sca DK grey grading to med. grey w-m CB, numerous Qtz/Carb inclusions, few beds to 4cm of massive chert dk. grey. randomly distrib.	/	/				/	/	
70				64.2-64.5 QTZ STRINGER Whit + grey Qtz. w numerous graph. fract. w Kalt. HW cont @ 20° TCA FW cont @ 12° TCA	/	/				/	/	
				64.5-69.8 VOLCANICS Sca iD, mK, wGr. near FW vein rapidly grades to med green wD massive volc. Few barren Qtz/Carb incls. 69.8m EOH	/	/				/	/	

Q44



69.8m  
EOH

MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	%	%	%			COMPOSITE ASSAYS
fn. gr py diss. throughout <1%										
64.2-64.5 <0.5% v. fn. gr. py diss. throughout, mostly ass. w graph fract.										

## ERICKSON GOLD MINING CORP.

## MINERALS SECTION

## DRILL LOG

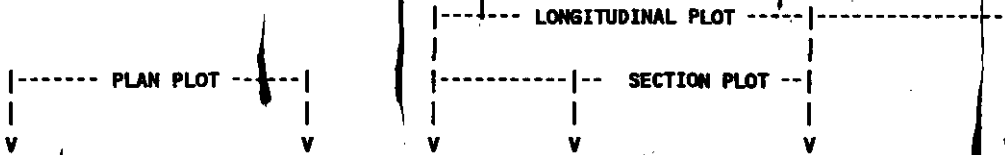
PROJECT <i>Cusac</i>	GROUND ELEV. <i>1233.38 m</i>
HOLE No. <i>C-U-95-1</i>	BEARING <i>355.0°</i>
LOCATION <i>61240.40 N</i> <i>61582.80 E</i>	DIP <i>-56°</i>
	TOTAL LENGTH <i>26.8 m</i>
LOGGED BY <i>L. Henderson</i>	HORIZONTAL PROJECT
DATE <i>Jan 28/95</i>	VERTICAL PROJECT
CONTRACTOR <i>D.J. Drilling</i>	ALTERATION SCALE  <ul style="list-style-type: none"> <li>absent</li> <li>slight</li> <li>moderate</li> <li>intense</li> </ul>
CORE SIZE <i>BQ</i>	
DATE STARTED <i>Jan 23</i>	TOTAL SULPHIDE SCALE  <ul style="list-style-type: none"> <li>traces only</li> <li>&lt; 1%</li> <li>1% - 3%</li> <li>3% - 10%</li> <li>&gt; 10%</li> </ul>
DATE COMPLETED <i>Jan 25.</i>	
DIP TESTS <i>none</i>	
COMMENTS	LEGEND



DEP. (METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION					FRACT INTENSITY
					A	B	C	D	E	
				0-11.2 VOLCANICS. iD alt, numerous clastic/ graphitic/pyritic vults + fr. planes. Qtz/carb vults + mini-streaks @ various $\times$ 's TCA: 5.1-6.0 Abundant chalcedony (age blue)/gtz/m.carb vults 6.7-7.5 minor Flt.-core rubbly + m.k alt.						
				11.2-18.8 CHERT. light greenish grey tuffaceous chert. Few zones of iSi: iD alt. volcanics						
				18.8-20.3 VOLCANICS iD alt Sca. few feldsp. phenos. dk. grey silica vults $\times$ ent in $\perp$ Xfractures filled w quartz (white) + m.carb.						
				20.3-20.65 QTZ VEIN (BIG) HW @ 50' TCA white gtz w few grey silica vults @ various $\times$ 's TCA. Graphitic stylolites become abundant near FW. as does grey gtz. white gtz frags. in grey gtz. matrix. Typical Vein Breccia at footwall margin. FW cont. @ 70' TCA						
				20.65-26.0 VOLCANICS - m-alt. Sca few small gtz/m.carb. vults. no sulphides						
				EOH						



DDH No..... C95-112  
 NORTHING... 6561240.310  
 EASTING.... 461582.900  
 ELEVATION.. 1233.38  
 LINE... HOT  
 TOTAL HORZ 15.6604  
 TOTAL VERT -14.1405





LENGTH	AZIMUTH	DIP	HORZ	ELEV	DIST FROM BL	SECTION	SEC OFFSET	DESCRIPTION
0.00	359.95	-42.08	0.00	1233.38	552.95 S	988.0 W	1.64 W	COLLAR
4.43	359.95	-42.08	3.29	1230.41	550.10 S	988.0 W	0.00 W	CL-SECTION
14.70	359.95	-42.08	10.91	1223.53	543.50 S	988.0 W	3.80 E	HW->BIG VEIN
17.50	359.95	-42.08	12.99	1221.65	541.69 S	988.0 W	4.84 E	FW->BIG VEIN
21.10	0.00	0.00	15.66	1219.26	539.38 S	988.0 W	6.17 E	END OF HOLE

ERICKSON GOLD MINING CORP.

MINERALS SECTION

DRILL LOG

PROJECT <i>Cusac - Big Vein</i>	GROUND ELEV. <i>1233.38m</i>
HOLE No. <i>C U95-2</i>	BEARING <i>359.56° (359.93)</i>
LOCATION <i>61240.31 N 61582.90 E</i>	DIP <i>-42.05° (-42.08)</i>
	TOTAL LENGTH <i>21.1 m</i>
LOGGED BY <i>L. Henderson</i>	HORIZONTAL PROJECT
DATE <i>Jan/28/95</i>	VERTICAL PROJECT
CONTRACTOR <i>D.J. Drilling</i>	ALTERATION SCALE
CORE SIZE <i>BQ</i>	 <ul style="list-style-type: none"> <li>absent</li> <li>slight</li> <li>moderate</li> <li>intense</li> </ul>
DATE STARTED <i>Jan 25/95</i>	TOTAL SULPHIDE SCALE
DATE COMPLETED <i>Jan 26/95</i>	 <ul style="list-style-type: none"> <li>traces only</li> <li>&lt; 1%</li> <li>1% - 3%</li> <li>3% - 10%</li> <li>&gt; 10%</li> </ul>
DIP TESTS <i>none</i>	
COMMENTS	LEGEND



MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	%	%	%	COMPOSITE ASSAYS
6.6-6.7 tt, py as fn. gr. dissemination <1%			0.1	27095	0.010	Tr		
9.7-9.9 py as fn. gr. diss + cluster to 2mm.			0.2	27096	0.005	Tr		
14.7-16.8 py is fn. gr. diss on fract. planes + locally throughout <1% tt. is fn. gr. <1%			0.5	27089	0.002	Tr		
14.7-15.2			0.5	27090	0.044	Tr		
15.2-15.7			0.5	27091	Tr	Tr		
15.7-16.2			0.6	27092	0.007	Tr	} 2.8m @ .0162	
16.2-16.8			0.3	27093	0.016	Tr		
16.8-17.1			0.4	27094	0.006	Tr		
17.1-17.5								


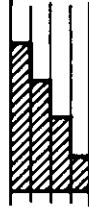
DDH No..... C95-3  
 NORTHING... 6561241.670  
 EASTING.... 461597.290  
 DEPTH... 1230.53  
 TEMPERATURE... HOT  
 TOTAL HORZ 9.7273  
 TOTAL VERT -12.45056

PLAN PLOT			LONGITUDINAL PLOT				SECTION PLOT				
LENGTH	AZIMUTH	DIP	HORZ	ELEV	DIST FROM BL	SECTION	SEC OFFSET	DESCRIPTION			
0.00	360.00	-52.00	0.00	1230.53	558.97 S	987.0 W	8.50 W	COLLAR			
10.10	360.00	-52.00	6.22	1222.57	553.58 S	987.0 W	5.39 W	HW->BIG VEIN?			
10.30	360.00	-52.00	6.34	1222.41	553.48 S	987.0 W	5.33 W	FW->BIG VEIN?			
15.80	0.00	0.00	9.73	1218.08	550.54 S	987.0 W	3.64 W	END OF HOLE			

ERICKSON GOLD MINING CORP.

MINERALS SECTION

DRILL LOG

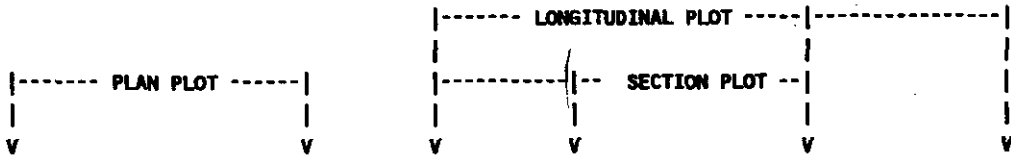
PROJECT BIG VEIN	GROUND ELEV. 1230.53
HOLE No. CU 95-3	BEARING 360°
LOCATION 61,241.67 N 61,597.29 E	DIP -52°
	TOTAL LENGTH 15.8 m
LOGGED BY L. Henderson	HORIZONTAL PROJECT
DATE Jan 30/95	VERTICAL PROJECT
CONTRACTOR LLOYD KINDRAT	<b>ALTERATION SCALE</b>  <ul style="list-style-type: none"> <li>absent</li> <li>slight</li> <li>moderate</li> <li>intense</li> </ul>
CORE SIZE AQ	
DATE STARTED Jan 27/95	<b>TOTAL SULPHIDE SCALE</b>  <ul style="list-style-type: none"> <li>traces only</li> <li>&lt; 1%</li> <li>1% - 3%</li> <li>3% - 10%</li> <li>&gt; 10%</li> </ul>
DATE COMPLETED Jan 27/95	
DIP TESTS none	
COMMENTS	LEGEND







DDH No..... C95-4  
 NORTHING... 6561241.740  
 EASTING.... 461597.290  
 ELEVATION.. 1230.58  
 DIAPHRAGM... HOT  
 TOTAL HORZ 18.4616  
 TOTAL VERT -15.49121





LENGTH	AZIMUTH	DIP	HORZ	ELEV	DIST FROM BL	SECTION	SEC OFFSET	DESCRIPTION
0.00	360.00	-40.00	0.00	1230.58	558.91	S	987.0 W	COLLAR
5.10	360.00	-40.00	3.91	1227.30	555.52	S	987.0 W	HW->QSTKMK
6.40	360.00	-40.00	4.14	1227.11	555.32	S	987.0 W	FW->QSTKMK
22.10	360.00	-40.00	16.93	1216.38	544.25	S	987.0 W	CL-SECTION
24.10	0.00	0.00	18.46	1215.09	542.92	S	987.0 W	END OF HOLE

ERICKSON GOLD MINING CORP.

MINERALS SECTION

DRILL LOG

PROJECT CUSAC - BIG VEIN	GROUND ELEV. 1230.58m
HOLE No. C 495-4	BEARING 360°
LOCATION 61241.74 N 61597.29 E	DIP -40.0°
	TOTAL LENGTH 24.1
LOGGED BY L. HENDERSON	HORIZONTAL PROJECT
DATE Jan/31/95	VERTICAL PROJECT
CONTRACTOR LLOYD KINDRAT Silverton Drilling	 <p>ALTERATION SCALE</p> <p>absent slight moderate intense</p>
CORE SIZE AQ	
DATE STARTED Jan 28/95	 <p>TOTAL SULPHIDE SCALE</p> <p>traces only &lt; 1% 1% - 3% 3% - 10% &gt; 10%</p>
DATE COMPLETED Jan 28/95	
DIP TESTS None	
COMMENTS	LEGEND


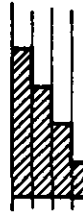
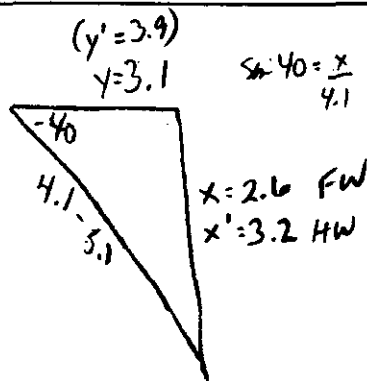




ERICKSON GOLD MINING CORP.

MINERALS SECTION

DRILL LOG

PROJECT <b>CUSAC - BIG VEIN</b>	GROUND ELEV. <b>1226.8m</b>
HOLE No. <b>C95-U-5</b>	BEARING <b>360°</b>
LOCATION <b>61243.40 N 61619.40 E</b>	DIP <b>-40.0°</b>
	TOTAL LENGTH <b>14.3</b>
LOGGED BY <b>L. Henderson</b>	HORIZONTAL PROJECT
DATE <b>Jan 31/95</b>	VERTICAL PROJECT
CONTRACTOR <b>LLOYD KINDRAT</b>	ALTERATION SCALE
CORE SIZE <b>AQ</b>	 <p>absent slight moderate intense</p>
DATE STARTED <b>Jan 29/95</b>	
DATE COMPLETED <b>Jan 29/95</b>	TOTAL SULPHIDE SCALE
DIP TESTS	 <p>traces only &lt; 1% 1% - 3% 3% - 10% &gt; 10%</p>
COMMENTS PLOT.	
<p>Big Vn. 1.0m wide 80-90 Dip to N T.W. 0.8m</p>  <p>FW elev. = 1224.2 HW elev. = 1223.6 Tot. Horiz. Eght = 10.9 " " FW. = 3.1 " " HW = 3.9</p>	
LEGEND	




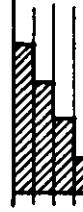
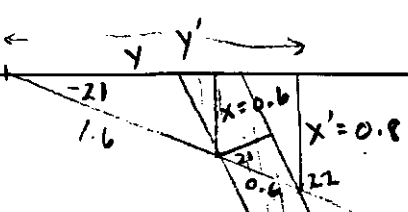




ERICKSON GOLD MINING CORP.

MINERALS SECTION

DRILL LOG

PROJECT BIG VEIN	GROUND ELEV. 1226.8
HOLE No. CU 95-6	BEARING 360°
LOCATION 61243.40 N 61619.40 E	DIP -21.0°
	TOTAL LENGTH 11.9 m
LOGGED BY L. Henderson	HORIZONTAL PROJECT
DATE Jan 31/95	VERTICAL PROJECT
CONTRACTOR Lloyd Kindrat	<b>ALTERATION SCALE</b>  <ul style="list-style-type: none"> <li>absent</li> <li>slight</li> <li>moderate</li> <li>intense</li> </ul>
CORE SIZE AQ	
DATE STARTED Jan 31/95	<b>TOTAL SULPHIDE SCALE</b>  <ul style="list-style-type: none"> <li>traces only</li> <li>&lt; 1%</li> <li>1% - 3%</li> <li>3% - 10%</li> <li>&gt; 10%</li> </ul>
DATE COMPLETED Jan 31/95	
DIP TESTS	
<p>Not to Scale.</p> 	
COMMENTS  F.W. elev. = 1226.2 HW elev. = 1226.0 Tot. Horiz. Eot = 11.1 " " FW = 1.5 " " HW = 2.1  T.W. = 0.6m	<b>LEGEND</b>


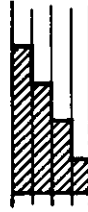
DEPTH (METERS)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION					FRACT INTENSITY
					A	B	C	D	E	
0 - 1.6				VOLCANICS iD, few gtz/carb vnlts. graphitic/pyritic fract. + stylolites.						
1.6 - 2.2				QTZ. VEIN - BIG VEIN HW cntc @ 40° TCA wht + grey gtz (50/50) Numerous graphitic/pyritic stylolites nearer to F.W. few iD s.la frag to 2cm. Clear silica vnlts xent. F.W cntc. @ 40° TCA						
2.2 - 11.9				VOLCANICS typical iD s.la w-m Dalt begin @ 5.1m + is relatively consistent to EOH  EOH 11.9m //						

MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	%	%	%		COMPOSITE ASSAYS
1.1-1.6 FW (D5Ca)			0.5	27098	0.036	0.12			
1.6-2.2 Qtz Vein (Big Vein) Fin. gr. py is diss throughout qtz + ass. to graphite on frac & is stylonitic structures fin. gr. tt. < 1/4% Total py < 2%			0.6	27097	0.030	0.05			
2.2-2.7 HW (D5Ca)			0.5	27099	0.049	0.08			

## ERICKSON GOLD MINING CORP.

## MINERALS SECTION

## DRILL LOG

PROJECT CUSAC - BIG VEIN	GROUND ELEV. 1224.70
HOLE No. C954-7	BEARING 360°
LOCATION 61241.45 N 61633.59 E	DIP -29.0°
	TOTAL LENGTH 13.7m
LOGGED BY L. HENDERSON	HORIZONTAL PROJECT
DATE Feb/4/94	VERTICAL PROJECT
CONTRACTOR Silverton Drilling LLOYD KINDRAT	ALTERATION SCALE  <ul style="list-style-type: none"> <li>absent</li> <li>slight</li> <li>moderate</li> <li>intense</li> </ul>
CORE SIZE AQ	TOTAL SULPHIDE SCALE  <ul style="list-style-type: none"> <li>traces only</li> <li>&lt; 1%</li> <li>1% - 3%</li> <li>3% - 10%</li> <li>&gt; 10%</li> </ul>
DATE STARTED Jan/31/95	
DATE COMPLETED Jan/31/95	
DIP TESTS	
COMMENTS	LEGEND


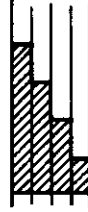
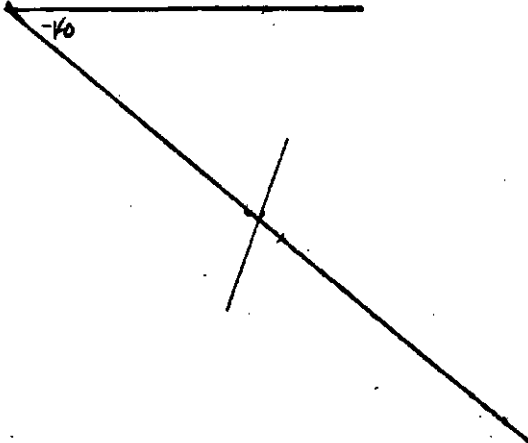
DEP. (MET.)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION					FRACT INTENSITY
					A	B	C	D	E	
				0-6.7 VOLCANICS sub Typical iDSCb w few small beds of buffaceous chert to 0.5m wide. Few Qtz/m carb. vults + w. stunks.						
				6.7-9.6 QTZ VEIN BIG VEIN Wht + grey Qtz FW is bx - wht frags avg. 0.5cm numerous graphitic/pyritic stylolites						
				9.6-13.7 VOLCANICS med green fr. gr. aphanitic relatively massive to few Qtz/feld/m carb vults + fr. pl. filling.						
				13.7 EOH 2						



ERICKSON GOLD MINING CORP.

MINERALS SECTION

DRILL LOG

PROJECT CUSAC - BIG VEIN	GROUND ELEV. 1224.68
HOLE No. C95U-8	BEARING 360
LOCATION 61241.43 N 61633.63 E	DIP -40°
	TOTAL LENGTH 14.2
LOGGED BY L. HENDERSON	HORIZONTAL PROJECT
DATE Feb/4/95	VERTICAL PROJECT
CONTRACTOR Silverton Drilling Lloyd Kindrat	<b>ALTERATION SCALE</b>  <ul style="list-style-type: none"> <li>absent</li> <li>slight</li> <li>moderate</li> <li>intense</li> </ul>
CORE SIZE AQ	
DATE STARTED Feb/2/95	
DATE COMPLETED Feb/3/95	<b>TOTAL SULPHIDE SCALE</b>  <ul style="list-style-type: none"> <li>traces only</li> <li>&lt; 1%</li> <li>1% - 3%</li> <li>3% - 10%</li> <li>&gt; 10%</li> </ul>
DIP TESTS	
COMMENTS  	LEGEND



DEP  
(METERS)

% Core Recy

LITHOLOGY

STRUCTURE

## GEOLOGICAL DESCRIPTION

## ALTERATION

A

B

C

D

E

FRACT  
INTENSITY

0-1.0

VOLCANICS scb.

m-iD alt wM as specks, v. little py.

1.0-3.4

CHERT scb

light grey green, local iDalt. buffaceous  
beds to 2mm @ 50° TCA.

3.4-7.4

VOLCANICS

Typical iD scb.

7.5-11.2

QTZ VEIN (BIG VEIN)

FW cut @ 70° TCA

Mostly wht. qtz with local  
zones of grey qtz bx. w wht.  
few frags. or zones of iD scb to  
2cm. only one spot @ 90°.  
local vugs w drusy clear qtz.  
local graphitic stylolites.  
HW cut @ 40° TCA.

11.2-14.2

VOLCANICS.

iD scb to 11.5, grading to  
wD alt scb, few qtz in carb  
units to 3mm @ various \*'s TCA.



EOH

14.2

✓

MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	%	%	%	COMPOSITE ASSAYS
3.4-7.4 abundant py as fine gr. diss. + clusters + is graphite on stylolitic fr. pl.								
7.5-11.2 QTZ VEIN (Big Vein)								
fine gr. py is disseminated throughout + seen in graphite in stylolitic fract. 1%								
fine gr. tt + sph. < 1/2%								
7.5-7.9			0.4	25910	0.157	0.02		
7.9-8.1			0.2	25911	0.033	Tr		
8.1-8.5			0.4	25912	0.013	0.03		
8.5-8.9			0.4	25913	0.009	0.08		
8.9-9.3			0.4	25914	0.014	0.14		
9.3-9.6			0.3	25915	0.012	0.01		3.7m @ 0.02
9.6-10.3			0.7	25916	Tr	0.09		
10.3-10.9			0.6	25917	Tr	0.14		
10.9-11.2			0.3	25918	Tr	Tr		

ERICKSON GOLD MINING CORP.  
MINERALS SECTION  
DRILL LOG



PROJECT <b>BIG VEIN</b>	GROUND ELEV. <b>1226.59</b>
HOLE No. <b>C 954-9</b>	BEARING <b>360°</b>
LOCATION <b>61241.50 N 61634.34 E</b>	DIP <b>+65°</b>
	TOTAL LENGTH <b>17.7 m</b>
LOGGED BY <b>L. HENDERSON</b>	HORIZONTAL PROJECT
DATE <b>Feb/2/95.</b>	VERTICAL PROJECT
CONTRACTOR <b>Silverstar Drilling LLOYD KINDRAT</b>	ALTERATION SCALE 
CORE SIZE <b>AQ</b>	TOTAL SULPHIDE SCALE 
DATE STARTED <b>Feb/3/95</b>	
DATE COMPLETED <b>Feb/4/95</b>	
DIP TESTS	
COMMENTS <b>No Vein Intersection</b>	LEGEND



ERICKSON GOLD MINING CORP.

MINERALS SECTION

DRILL LOG

PROJECT CUSAC - BIG VEIN	GROUND ELEV. 1224.42
HOLE No. C 95 U - 10	BEARING 360°
LOCATION 61242.16 N 61648.88 E	DIP +54°
	TOTAL LENGTH 12.8m
LOGGED BY L. HENDERSON	HORIZONTAL PROJECT
DATE Feb/8/95	VERTICAL PROJECT
CONTRACTOR Silverton Drilling Lloyd Kindrat	ALTERATION SCALE
CORE SIZE AQ	 <ul style="list-style-type: none"> <li>absent</li> <li>slight</li> <li>moderate</li> <li>intense</li> </ul>
DATE STARTED Feb/4/95	
DATE COMPLETED Feb/4/95	TOTAL SULPHIDE SCALE
DIP TESTS none	 <ul style="list-style-type: none"> <li>traces only</li> <li>&lt; 1%</li> <li>1% - 3%</li> <li>3% - 10%</li> <li>&gt; 10%</li> </ul>
COMMENTS	
	LEGEND





MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	%	%	%		COMPOSITE ASSAYS
intense pyrite diss + clusters + ass w graph. units. Few Qtz units one @ 6.0m w py on vult selenge.									
7.4-7.6 FW. Q STR. py as diss + clusters fine grained to 1%			0.2	25923	Tr	Tr			
7.6-8.9 local intense py in fract. + diss. throughout									
8.9-9.6 QTZ VEIN									
8.9-9.3 py as fine gr. diss + clusters + ass. w graphite styl.			0.4	25924	0.331	0.05		0.7m, 0.421	
9.3-9.6 " "			0.3	25925	0.541	0.14			

ERICKSON GOLD MINING CORP.

MINERALS SECTION

DRILL LOG

PROJECT CUSAC - BIG VEIN	GROUND ELEV. 1226.07 m
HOLE No. C-95U-11	BEARING 360°
LOCATION 61241.63 N 61634.17 E	DIP +49.0
	TOTAL LENGTH 13.1
LOGGED BY L. Henderson	HORIZONTAL PROJECT
DATE Feb/6/95	VERTICAL PROJECT
CONTRACTOR Silverton Drilling Lloyd Kindrat	<b>ALTERATION SCALE</b>  <ul style="list-style-type: none"> <li>absent</li> <li>slight</li> <li>moderate</li> <li>intense</li> </ul>
CORE SIZE AQ	
DATE STARTED Feb/5/95	<b>TOTAL SULPHIDE SCALE</b>  <ul style="list-style-type: none"> <li>traces only</li> <li>&lt; 1%</li> <li>1% - 3%</li> <li>3% - 10%</li> <li>&gt; 10%</li> </ul>
DATE COMPLETED Feb/5/95	
DIP TESTS	
COMMENTS	LEGEND



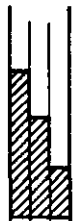
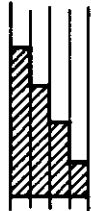
DEPTH (METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION					FRACT INTENSITY
					A	B	C	D	E	
0-3.0				VOLCANICS mDalt sch, few chl/graphite/ silica Kuntling vults, few gtz/m. carb. vults @ various % TCA.						
3.0-6.7				LISTWANITE 7c grading to 7b, iM, iSi mg, 1st catc @ 20° TCA, 2nd catc @ 40° TCA						
6.7-7.0				VOLCANICS sch iDSCa no py						
7.0-7.3				QTZ VEIN						
7.3-7.9				VOLCANICS iDSCb						
7.9-9.0				QTZ VEIN - BIG VEIN HW @ 45° TCA massed py Qtz bx wlt frag 5% rounded grey gtz matrix 5.9-8.1 grey gtz matrix w wlt gtz frag 8.1-9.0 wlt gtz w graphitic stylolites @ 45° TCA FW @ 45° TCA						
9.0-13.1				VOLCANICS iDSCb grades quickly to wDalt @ 9.7, few gtz/m. carb vults w py to EOH.						
				EOH 13.1						



ERICKSON GOLD MINING CORP.

MINERALS SECTION



DRILL LOG

PROJECT CUSAC - BIG VEIN	GROUND ELEV. 1230.60m
HOLE No. C95U-12	BEARING 360°
LOCATION 61244.50 N 61610.65 E	DIP +52
	TOTAL LENGTH 13.8m
LOGGED BY L. Henderson	HORIZONTAL PROJECT
DATE Feb/8/95	VERTICAL PROJECT
CONTRACTOR Silverton Drilling Lloyd Kindrat.	ALTERATION SCALE
CORE SIZE AQ	 <ul style="list-style-type: none"> <li>absent</li> <li>slight</li> <li>moderate</li> <li>intense</li> </ul>
DATE STARTED Feb/6/95	TOTAL SULPHIDE SCALE
DATE COMPLETED Feb/6/95	 <ul style="list-style-type: none"> <li>traces only</li> <li>&lt; 1%</li> <li>1% - 3%</li> <li>3% - 10%</li> <li>&gt; 10%</li> </ul>
DIP TESTS	
COMMENTS No Intersection List/vol @ 11.0m 20° TCA.	LEGEND

ERICKSON GOLD MINING CORP.

MINERALS SECTION

DRILL LOG



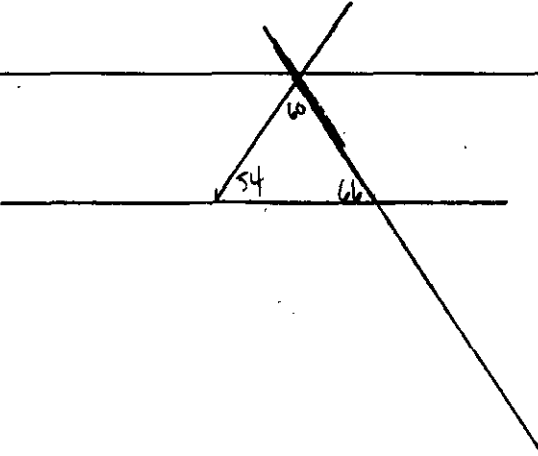
PROJECT CUSAC - BIG VEIN	GROUND ELEV. 1230.60m
HOLE No. C95U-12	BEARING 360°
LOCATION 61244.50 N 61610.65 E	DIP +52
	TOTAL LENGTH 13.8m
LOGGED BY L. Henderson	HORIZONTAL PROJECT
DATE Feb/8/95	VERTICAL PROJECT
CONTRACTOR Silverton Drilling Lloyd Kindrat.	<b>ALTERATION SCALE</b>  <ul style="list-style-type: none"> <li>absent</li> <li>slight</li> <li>moderate</li> <li>intense</li> </ul>
CORE SIZE AQ	
DATE STARTED Feb/6/95	<b>TOTAL SULPHIDE SCALE</b>  <ul style="list-style-type: none"> <li>traces only</li> <li>&lt; 1%</li> <li>1% - 3%</li> <li>3% - 10%</li> <li>&gt; 10%</li> </ul>
DATE COMPLETED Feb/6/95	
DIP TESTS	
COMMENTS No Intersection List/volc @ 11.0m 20° TCA.	LEGEND



ERICKSON GOLD MINING CORP.

MINERALS SECTION

DRILL LOG

PROJECT CUSAC - BIG VEIN	GROUND ELEV. 1231.00
HOLE No. C95U-13	BEARING 169°
LOCATION 61248.60 61605.60	DIP +54°
	TOTAL LENGTH 8.8m
LOGGED BY L. HENDERSON	HORIZONTAL PROJECT
DATE Feb/5/95	VERTICAL PROJECT
CONTRACTOR Silverton Drilling Lloyd Kindrat	<b>ALTERATION SCALE</b>  <ul style="list-style-type: none"> <li>absent</li> <li>slight</li> <li>moderate</li> <li>intense</li> </ul>
CORE SIZE AQ	
DATE STARTED Feb/6/95	<b>TOTAL SULPHIDE SCALE</b>  <ul style="list-style-type: none"> <li>traces only</li> <li>&lt; 1%</li> <li>1% - 3%</li> <li>3% - 10%</li> <li>&gt; 10%</li> </ul>
DATE COMPLETED Feb/7/95	
DIP TESTS	
COMMENTS 	LEGEND


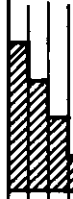


+54°

MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	% <i>As</i>				COMPOSITE ASSAYS
					<i>As</i> <i>wt%</i>	<i>As</i> <i>wt%</i>			
0-2.1 - locally intense py as fn. gr. diss. + clusters + ass. w graphite along fractures.									
1.6-2.1 F.W VOLCANICS			0.5	25933	0.027	0.03			
2.1-5.5 QTZ VEIN HW cutc @ 65° TCA									
2.1-2.7 fn. gr. subhedral py diss throughout + in clusters to 0.5cm total 1%			0.6	25927	0.017	Tr	}		
2.7-3.0 Intense mineralization Mostly py. as. w graphite in styl. + as diss. grains + clusters fn. gr. tt scattered throughout Visible gold 5 specks NW!			0.3	25928	9.566	2.53			
Total sulphides 5-10%									
3.0-3.6 Few fn. gr. py grains diss. throughout. Total < 1%			0.6	25929	0.015	Tr			
and ass. w graph. styl									
3.6-4.2 very little py			0.6	25930	0.031	Tr			
4.2-4.8 " "			0.6	25931	0.016	0.01			
4.8-5.5			0.7	25932	0.044	0.12			
								3.4m @ 0.866 0.256	



ERICKSON GOLD MINING CORP.  
 MINERALS SECTION  
 DRILL LOG


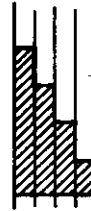
PROJECT <i>CL5AC - BIG VEIN</i>	GROUND ELEV. <i>1235.14 m</i>
HOLE No. <i>C95U-14</i>	BEARING <i>8.66°</i>
LOCATION <i>61240.44</i> <i>61582.81 E</i>	DIP <i>+61.41°</i>
	TOTAL LENGTH <i>15.8 m</i>
LOGGED BY <i>L. HENDERSON</i>	HORIZONTAL PROJECT
DATE <i>Feb/25/95</i>	VERTICAL PROJECT
CONTRACTOR <i>Silverton Drilling</i> <i>Lloyd Kindrat</i>	ALTERATION SCALE
CORE SIZE <i>A9</i>	 <ul style="list-style-type: none"> <li>absent</li> <li>slight</li> <li>moderate</li> <li>intense</li> </ul>
DATE STARTED <i>Feb/7/95</i>	
DATE COMPLETED <i>Feb/9/95</i>	
DIP TESTS	TOTAL SULPHIDE SCALE
COMMENTS <i>Drilled over top of Big Vein.</i>	 <ul style="list-style-type: none"> <li>traces only</li> <li>&lt; 1%</li> <li>1% - 3%</li> <li>3% - 10%</li> <li>&gt; 10%</li> </ul>

DEPTH (METH)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION					FRACT INTENSITY
					A	B	C	D	E	
0-11.0				<p><b>VOLCANICS.</b></p> <p>Mostly w - D alt. SCA local m-i D alt. Core relatively broken but no definite fault structures Numerous chloritic/siliceous + chloritic/graphitic/pyritic fracture fillings. Very few fuschite specks Volcanics take on a slight to moderate foliation as Listwanite etc. nears.</p>						
11.0-15.8				<p><b>LISTWANITE</b></p> <p>Strange looking combination of Tc/Tb + Tc wM iSi wT. grades to m-i T m Si to wT iSi maybe not Tc unless silica altered serpentine is light to med green. Fr. gr. magnetite is disseminated throughout. 1% Numerous gtz + gtz/carb vult. networking Upper cont @ 30° TcA + very vuggy w gtz flooding + weak Fe ox. + clay alt.</p>						

ERICKSON GOLD MINING CORP.

MINERALS SECTION

DRILL LOG

PROJECT CUSAC - BIG VEIN	GROUND ELEV. 1235.11m
HOLE No. C95U-15	BEARING 12:17°
LOCATION 61240.71 N 61582.85	DIP + 41.69°
	TOTAL LENGTH 26.2m
LOGGED BY L. HENDERSON	HORIZONTAL PROJECT
DATE Feb/25/95	VERTICAL PROJECT
CONTRACTOR Silverton Drilling Lloyd Kindret.	ALTERATION SCALE  absent slight moderate intense
CORE SIZE AQ	TOTAL SULPHIDE SCALE  traces only < 1% 1% - 3% 3% - 10% > 10%
DATE STARTED Feb/9/95	
DATE COMPLETED Feb/10/95	
DIP TESTS	
COMMENTS	LEGEND

DE  
(METERS)

% Core Recy

LITHOLOGY

STRUCTURE

GEOLOGICAL DESCRIPTION

ALTERATION

A B C D E

FRACT  
INTENSITY

0-8.3 VOLCANICS  
 W D alt Sca w numerous  
 gtz / m. carbonate vults mm  
 size. + numerous chlorite/  
 graphitic / ± pyrite fract. fill.

8.3-84 QTZ. VEIN (BIG STRUCTURE)  
 [another mini Big Vein] - Mostly  
 wht. gtz w few graphitic stylolites  
 The H/W Qtz Dk is there 2cm wide  
 wht gtz frags in a dt. grey silica  
 matrix.

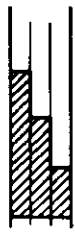

8.4-26.2 VOLCANICS  
 Dolomite alteration grades  
 from ID to WD with no  
 apparent heat source. (a) vein  
 structure. Classic intense  
 dolomite alteration buff pinkish  
 color, pyrite alt intense +  
 numerous gtz/m carb vults (mm  
 size).

EOH 26.2m

2



ERICKSON GOLD MINING CORP.  
MINERALS SECTION  
DRILL LOG


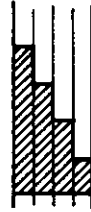
PROJECT <i>CUSAC - BIG VEIN</i>	GROUND ELEV. <i>1234.14</i>
HOLE No. <i>C95U-16</i>	BEARING <i>1.33°</i>
LOCATION <i>61240.37N</i> <i>61582.87E</i>	DIP <i>+15.23°</i>
	TOTAL LENGTH <i>15.2m</i>
LOGGED BY <i>L. HENDERSON</i>	HORIZONTAL PROJECT
DATE <i>Feb/25/95</i>	VERTICAL PROJECT
CONTRACTOR <i>Silverton Drilling</i> <i>Lloyd Kindrat</i>	ALTERATION SCALE
CORE SIZE <i>AQ</i>	 <ul style="list-style-type: none"> <li>absent</li> <li>slight</li> <li>moderate</li> <li>intense</li> </ul>
DATE STARTED <i>Feb/11/95</i>	TOTAL SULPHIDE SCALE
DATE COMPLETED <i>Feb/11/95</i>	
DIP TESTS	 <ul style="list-style-type: none"> <li>traces only</li> <li>&lt; 1%</li> <li>1% - 3%</li> <li>3% - 10%</li> <li>&gt; 10%</li> </ul>
COMMENTS	LEGEND







ERICKSON GOLD MINING CORP.  
MINERALS SECTION  
DRILL LOG

PROJECT <b>CUSAC BIG VEIN</b>	GROUND ELEV. <b>1236.73</b>
HOLE No. <b>C95U-17</b>	BEARING <b>357.57°</b>
LOCATION <b>6124.76 N 61569.03 E</b>	DIP <b>+1.41°</b>
	TOTAL LENGTH <b>17.7m</b>
LOGGED BY <b>L HENDERSON</b>	HORIZONTAL PROJECT
DATE <b>Feb/25/95</b>	VERTICAL PROJECT
CONTRACTOR <b>Silverton Drilling Lloyd Kindrat</b>	<p style="text-align: center;"><b>ALTERATION SCALE</b></p>  <p style="margin-left: 20px;">absent slight moderate intense</p>
CORE SIZE <b>AQ</b>	
DATE STARTED <b>Feb 13/95</b>	<p style="text-align: center;"><b>TOTAL SULPHIDE SCALE</b></p>  <p style="margin-left: 20px;">traces only &lt; 1% 1% - 3% 3% - 10% &gt; 10%</p>
DATE COMPLETED <b>Feb/14/95</b>	
DIP TESTS	
COMMENTS	LEGEND


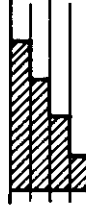
DEPTH (METERS)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION					FRACT INTENSITY
					A	B	C	D	E	
0 - 11.7				VOLCANICS. Weak to unaltered Sca few gtz / carb vnlt. Few chloritic / graphitic fracture filling. 2D alteration halo to Big Vein @ 11.4-11.7						
11.7-11.8				QTZ VEIN (BIG STRUCTURE) Wht. gtz w few graphitic styl. Hw. Grey gtz Bx is very prevalent (only 2cm wide!)						
11.8-20.7				VOLCANICS w-moderately Dalt. local int. cb. text. + local cherty appearance. Mostly w Dalt massive. chert. by EOH.						
				EOH 20.7						

MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	%	%	%		COMPOSITE ASSAYS
11.4-11.7 ID FW Sca to Big Va			0.3	25949	0.050	Tr		0.4mP	0.153
11.7-11.8 py is fine gr. + diss + clusters. + ASS to graphitic styl.			0.1	25948	0.461	0.22			

ERICKSON GOLD MINING CORP.

MINERALS SECTION


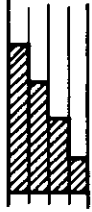
DRILL LOG

PROJECT CUSAC - BIG VEIN	GROUND ELEV. 1237.3f
HOLE No. C95 U-18	BEARING 1.66°
LOCATION 61241.88 N 61569.08 E	DIP +32.75°
	TOTAL LENGTH 16.4m
LOGGED BY L. Henderson	HORIZONTAL PROJECT
DATE Feb 25/95	VERTICAL PROJECT
CONTRACTOR Silverton Drilling Lloyd Kindrat	<b>ALTERATION SCALE</b>  <ul style="list-style-type: none"> <li>absent</li> <li>slight</li> <li>moderate</li> <li>intense</li> </ul>
CORE SIZE AQ	
DATE STARTED Feb/14/95	<b>TOTAL SULPHIDE SCALE</b>  <ul style="list-style-type: none"> <li>traces only</li> <li>&lt; 1%</li> <li>1% - 3%</li> <li>3% - 10%</li> <li>&gt; 10%</li> </ul>
DATE COMPLETED Feb/15/95	
DIP TESTS	
COMMENTS	LEGEND

DEPTH (METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION					FRACT INTENSITY
					A	B	C	D	E	
0-9.6				CHERT. w-m D alt, local icb local i-graphite alt., few creamy qtz/carb vnlts - locally vuggy						
9.6-9.8				QTZ VEIN. Mostly wht. qtz, few creamy carbonate patches + vnlts, few graphitic stylolites Few iD alt chert frags cont. L TRA						
9.8-10.5				QTZ STRKWK. weak, with what could be a stringer (10.3-10.5), Qtz is wht. w graphitic/pyritic selvages. Total qtz 30-40%						
10.5-13.1				VOLCANICS mD alt.						
13.1-16.4				LISTWANITE 7b grades to 7c.						
				16.4 Eott Z						

MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	%	%	%		COMPOSITE ASSAYS
9.6-9.8 py ass. to graph stylolite + diss. + in An. gr. clusters < 2%				0.2 25946	0.007	Tr			
								0.9m @	Tr.
9.8-10.5 Qst+kwk.				0.7 25947	Tr	Tr			

ERICKSON GOLD MINING CORP.  
MINERALS SECTION  
DRILL LOG

PROJECT <i>CUSAC - BIG VEIN</i>	GROUND ELEV. <i>1237.7m</i>
HOLE No. <i>C95U-19</i>	BEARING <i>355.70°</i>
LOCATION  <i>6124.82</i> <i>61568.73</i>	DIP <i>+48.46°</i>
	TOTAL LENGTH <i>17.4m</i>
LOGGED BY <i>L. Henderson</i>	HORIZONTAL PROJECT
DATE <i>Feb 125/95</i>	VERTICAL PROJECT
CONTRACTOR <i>Silverton Drilling</i> <i>Lloyd Kindrat</i>	<p style="text-align: center;"><b>ALTERATION SCALE</b></p>  <p style="margin-left: 20px;">absent slight moderate intense</p>
CORE SIZE <i>AQ</i>	
DATE STARTED <i>Feb 15/95</i>	<p style="text-align: center;"><b>TOTAL SULPHIDE SCALE</b></p>  <p style="margin-left: 20px;">traces only &lt; 1% 1% - 3% 3% - 10% &gt; 10%</p>
DATE COMPLETED <i>Feb 16/95</i>	
DIP TESTS	LEGEND
COMMENTS	

DEF (METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION					FRACT INTENSITY	
					A	B	C	D	E		
0-2.6				VOLCANICS / CHERT. w-m Dalt. local icb. numerous chloritic/graphitic/ siliceous/pyritic fractures							
2.6-2.7				QTZ SEALED BRECCIA (Mule vein) ID alt 5Ca + 5Ce frags + wht. qtz frags avg 4cm (angular) are set in a gray chaledonic/ siliceous matrix. Structure has numerous vugs + locally creamy qtz/carbonate vults. are vuggy too. Structure @ 30° TLA roughly							id) see Herry hole - Not Big vein
2.7-13.3				VOLCANICS w-m Dalt 5Ca. numerous chloritic/graphitic/pyritic fract + vults locally 5Ca is quite cherty. few qtz/m carb vults to 1cm no sulphides; @ various 2's TLA 12.0-12.2 m Fault. ix genex core quite rubblely. Volcanics become increasingly foliated towards Listw. cnte + a Talt.							
13.3-17.4				LISTWANITE 7b grades to 7a numerous carb vult. networking HW cnte 30° TLA							


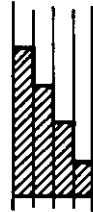




ERICKSON GOLD MINING CORP.

MINERALS SECTION

DRILL LOG

PROJECT CUSAC - BIG VEIN	GROUND ELEV. 1240.03m
HOLE No. C95 U-20	BEARING 13.80°
LOCATION 61242.40W 61549.86E	DIP 1.41°
	TOTAL LENGTH 18.0m.
LOGGED BY L. HENDERSON	HORIZONTAL PROJECT
DATE Feb/25/95.	VERTICAL PROJECT
CONTRACTOR LLOYD KINDRAT SILVERTON DRILLING	<b>ALTERATION SCALE</b>  <ul style="list-style-type: none"> <li>absent</li> <li>slight</li> <li>moderate</li> <li>intense</li> </ul>
CORE SIZE AQ	
DATE STARTED Feb/17/95	<b>TOTAL SULPHIDE SCALE</b>  <ul style="list-style-type: none"> <li>traces only</li> <li>&lt; 1%</li> <li>1% - 3%</li> <li>3% - 10%</li> <li>&gt; 10%</li> </ul>
DATE COMPLETED Feb/18/95	
DIP TESTS	
COMMENTS	LEGEND

DEP (METERS)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION					FRACT INTENSITY
					A	B	C	D	E	
				<p>0-13.3 VOLCANICS</p> <p>Medium to dark green aphanitic, numerous mD alt vults + grey silica qtz vults, mm size, @ various x's TCA.</p> <p>@ 6.6m 2 wht + grey qtz vults @ 20° TCA min chl, graph pyritic shear (20° TCA) 11.0m - 13.3 Dolomite alt. increases to intense @ UN HW.</p>						
				<p>13.3-13.6 QTZ VEIN (BIG VEIN)</p> <p>No HW + FW x's, lower catc is faulted + sheared. The vein is mostly wht qtz. w numerous graphitic stylolites</p>						
				<p>13.6-18.0 VOLCANICS - cherty</p> <p>mDalt. numerous siliceous/ graphitic vults + fract. fill. throughout</p> <p>EOH 18.0m</p> <p style="text-align: center;">Z</p>						



**APPENDIX IV**

**Geological Legend**

LEGEND

CAMBRIAN

LOWER CAMBRIAN


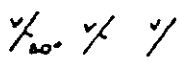
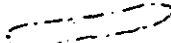
Atan Group

- 1f Limestone - blue-grey to dark grey, laminated to well-bedded to massive, with flaggy patches and minor fragmental or breccia sections.
- 1e Recrystallized limestone (marble) - bluff, white, massive and as stringers and patches in SDe, large rhombohedric crystals.
- 1d Dolomite - yellow, buff, brown, rose, crystalline, massive with some friable sections, minor pyritohedrons in the crystalline portions.
- 1c Quartzite - maroon, green, brown, and tan, well bedded with cross bedded sections, pyrite and lesser pyrrhotite as disseminations and stringers.
- 1b Hornfelsic quartzite - maroon, green, buff and brown; pure quartzite beds are crystalline, less pure beds are schistose and contain andalusite patches; chlorite clots occur in the chlorite-rich green beds; more abundant pyrite and pyrrhotite.
- 1a Shale and slate - black, grey and buff, laminated, pyritic, and carbonaceous, with some calcereous interbeds.

ALTERATION SYMBOLS

- |   |                                    |    |   |
|---|------------------------------------|----|---|
| G | Graphite                           | Ch | Chlorite  |
| K | Clay (Kaolinite, montmorillonite?) | EP | Epidote   |
| M | Mariposite - Fuchsite              | C  | Calcite   |
| S | Silicification                     | Sk | Skarn: garnet diopside and garnet-actinolite - minor sheelite mineralization. |
| D | Carbonate: dolomite, siderite      |    |   |

SYMBOLS

-  Geological boundary (inferred, approximate)
-  Quartz vein (inclined, vertical, dip unknown)
-  Zone of alteration

## LEGEND

### Interbedded Volcanics

- 5Ca Dacite to andesite flows, with or without pillows, occasional local phenocrysts of feldspar or pyroxene.
- 5Cb Dacite to andesite tuff breccia and/or flow breccia, with local phenocrysts of feldspar or pyroxene.
- 5Cc Rhyolite, sills and/or dykes.
- 5Cd Argillaceous tuff and breccia.
- 5B Chert, tuff chert, includes some argillite, in northeast well layered chert - phyllite, tuff chert, ribboned chert and argillite.
- 5A Argillite, siltstone, chert, quartzite limestone pebble conglomerate, tuff includes numerous diabase and andesite sills.

### MIDDLE AND UPPER DEVONIAN

#### McDAME GROUP

- 4a Dolomite (black) and limestone (grey) - numerous veinlets and vugs of dolomite, occasional laminations and nodules of chert.

#### SANDPILE GROUP

- 3a Dolomite and dolomitic sandstone - dark grey to light grey, commonly laminated.

### CAMBRIAN AND ORDOVICIAN

#### KECHIKA GROUP

- 2c Argillite, shale, slate - black to grey-black; mostly argillite with a pervasive mild slaty cleavage, some selections of shale and slate; cherty and calcareous sections throughout, laminated to bedded, pyrite occurs as fine disseminations up to 1% and as fine streaks.
- 2b Phyllite - black, friable, carbonaceous, with minor pyrite.
- 2a Argillaceous limestone - grey-black, massive, with argillite and shale fragments

LEGEND

TERTIARY AND (?) EARLIER

Conglomerate

- 11 Kechika, Sandpile, Atan loosely cemented.

AGE UNKNOWN - INTRUSIVES

Dykes

- 10a Diabase  
10b Andesite - dacite  
10c Aplite

Quartz Veins

- 9 Often containing sulphides (tetrahedrite arsenopyrite), graphite and sometimes visible gold.

UPPER CRETACEOUS

- 8 Cassiar Stock quartz monzonite porphyry.

AGE UNKNOWN

Listwanite (altered basic to ultrabasic rocks, may contain veinlets of quartz, dolomite, brucite and talc).

- 7a Serpentine, chlorite, carbonate, with minor talc.  
7b Talc, carbonate, minor chlorite.  
7c Quartz, mariposite, carbonate and minor talc.  
6 Diorite; volcanic plug ? Sill ?; locally fine-grained feldspar porphyry

MISSISSIPPIAN TO ? PERMIAN

SYLVESTER GROUP

Interbedded Sediments -

- 5Da Greywacke  
5Db Siltstone  
5Dc Sandstone  
5Dd Argillite  
5De Limestone (continuous pods)  
5Df Chert



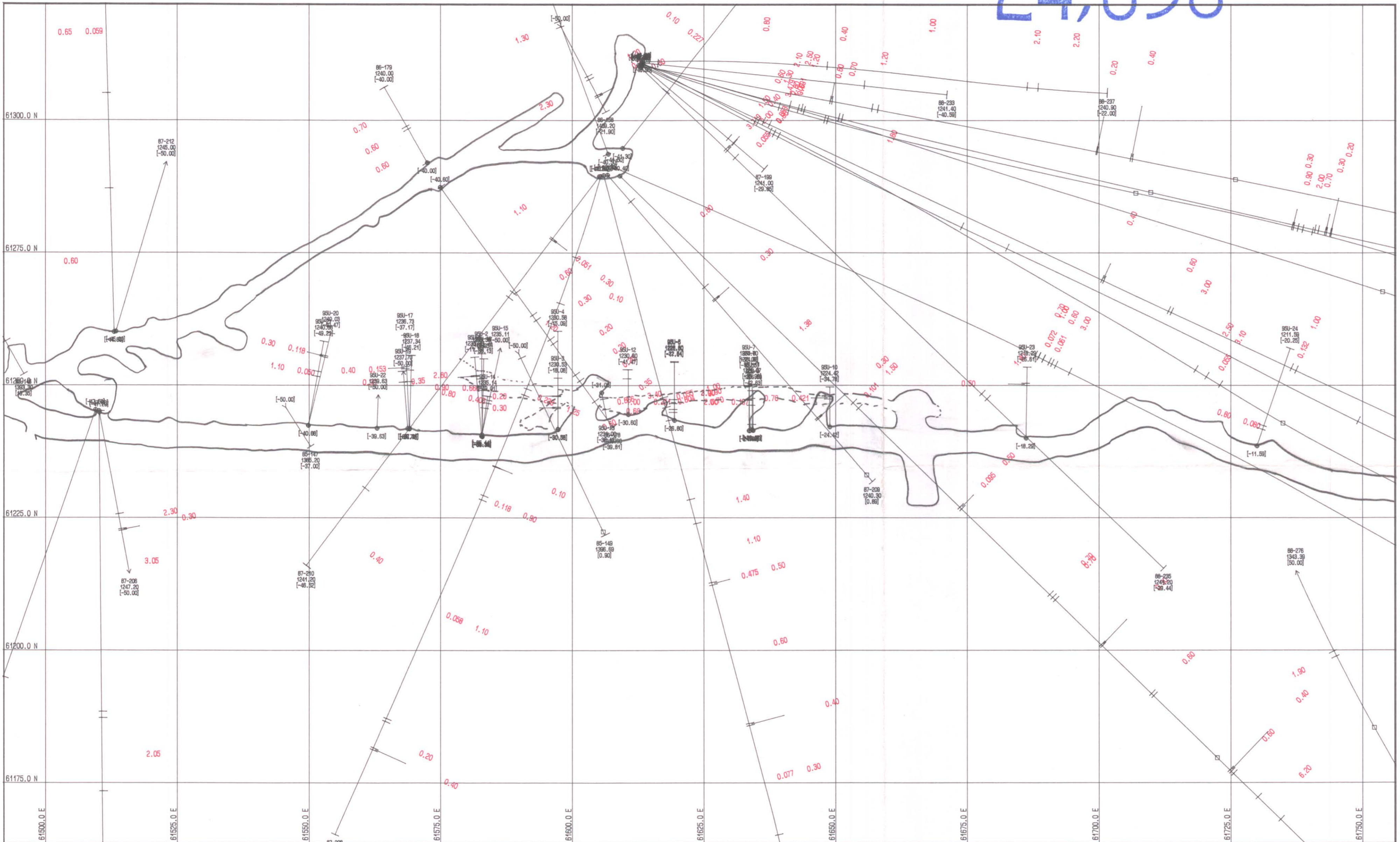


Table Mountain Project  
Bag 7400  
Watson Lake, YT  
YOA 1C0

CUSAC Industries Ltd.

BIG VEIN  
1994/1995 DIAMOND DRILLING  
PLAN VIEW  
1: 500

SCALE (HORIZONTAL) 1: 500 SCALE (VERTICAL) 1: 500

	DATE: 09/13/95	TIME: 04: 44: 04
1		
2		
3		
4		
5		



24,058

MAP #2

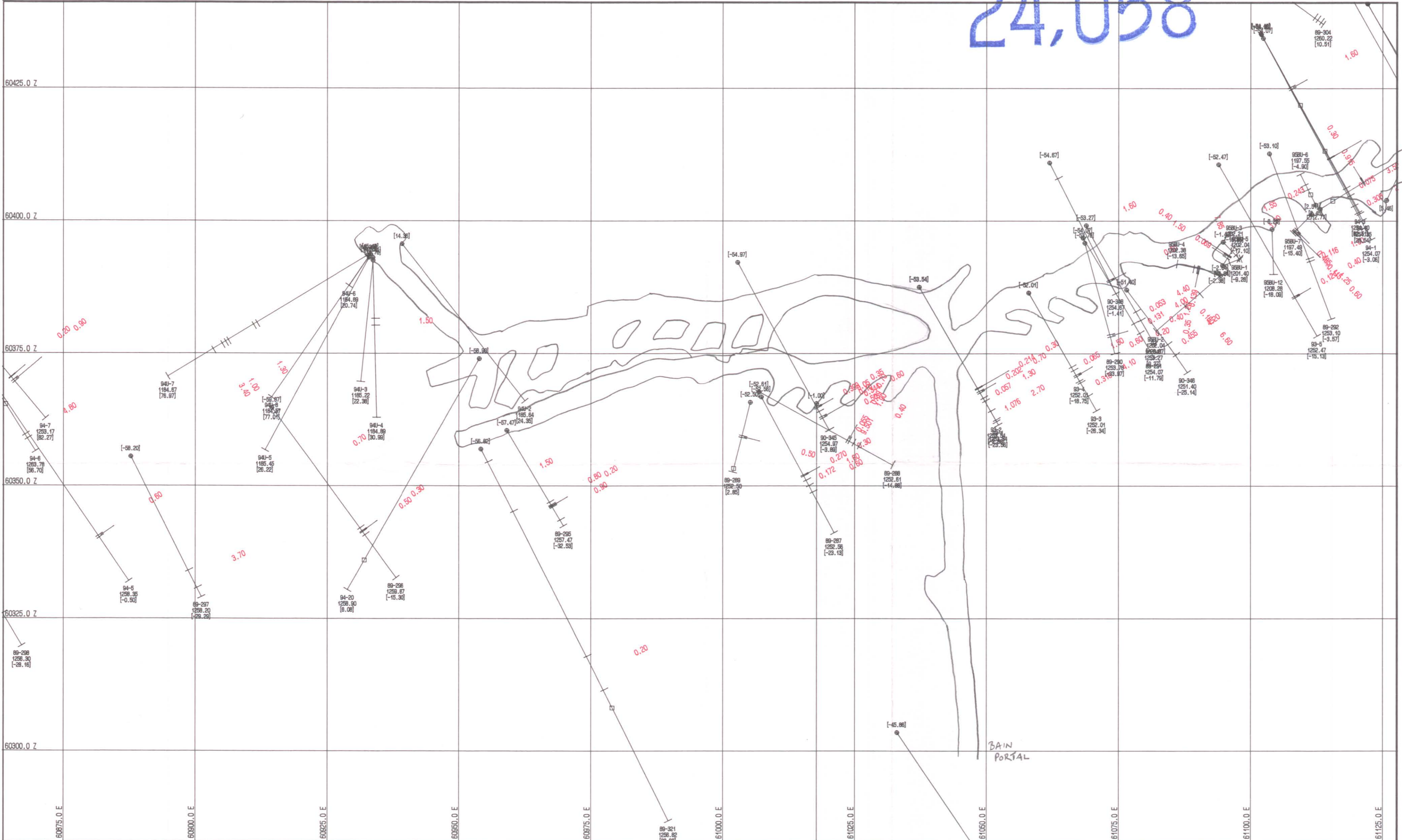


Table Mountain Project  
Bag 7400  
Watson Lake, YT  
YOA 1C0

CUSAC Industries Ltd.

BAIN VEIN WEST EXTENSION  
PLAN VIEW

1: ~~250~~ 500

SCALE (HORIZONTAL) 1: 500 SCALE (VERTICAL) 1: 500

	DATE: 09/13/95	TIME: 01: 49: 15
1		
2		
3		
4		
5		



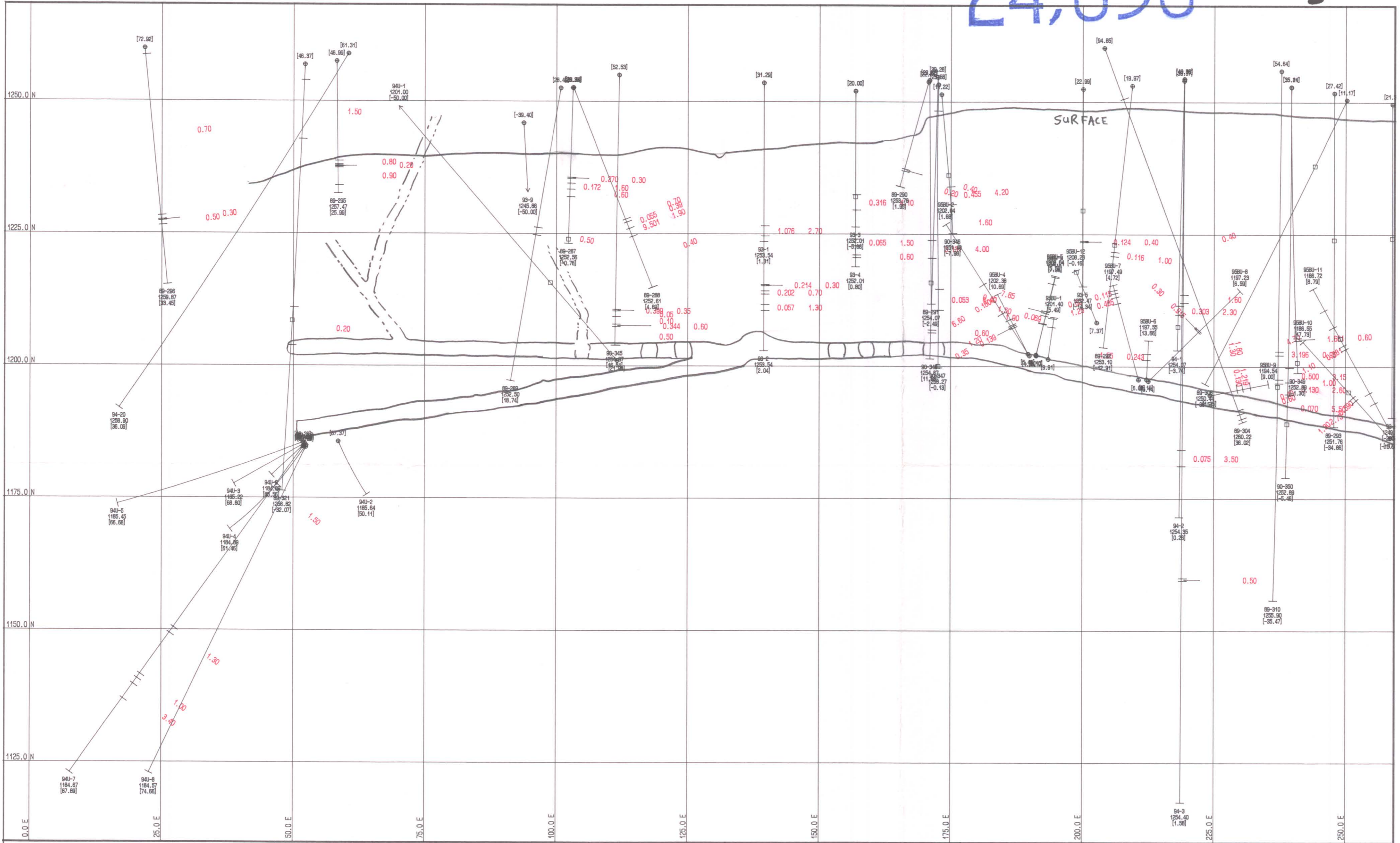


Table Mountain Project Bag 7400 Watson Lake, YT YOA 1CO	
DATE: 09/13/95	TIME: 05:39:20
1	
2	
3	
4	
5	

CUSAC Industries Ltd.

BAIN VEIN WEST EXTENSION  
LONGITUDINAL SECTION  
LOOKING NORTH-330

SCALE (HORIZONTAL) 1:500 SCALE (VERTICAL) 1:500



24,058

MAP #4

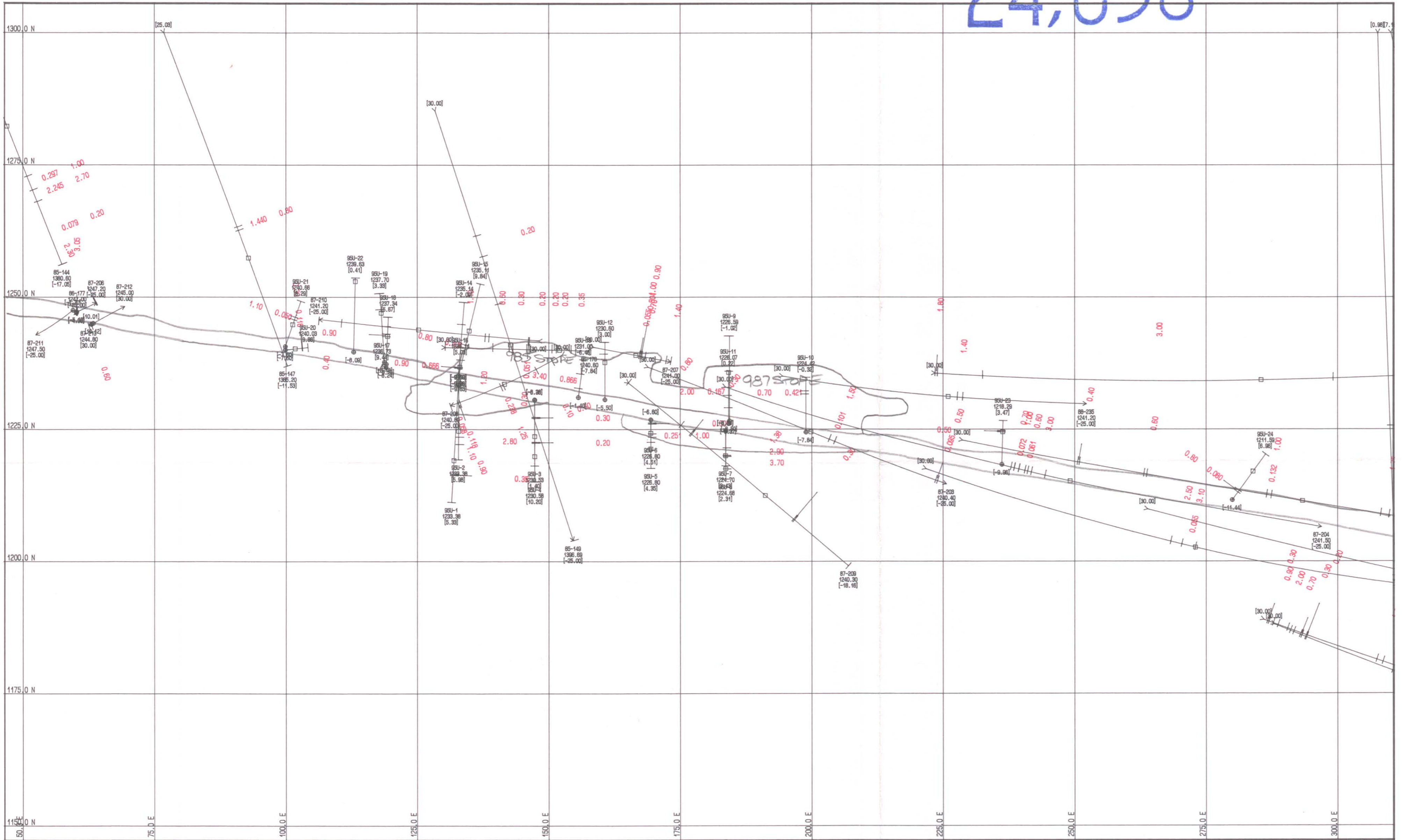


Table Mountain Project Bag 7400 Watson Lake, YT YOA 1CO	
DATE: 09/13/95	TIME: 05:27:05
1	
2	
3	
4	
5	

CUSAC Industries Ltd.

BIG VEIN  
1994/1995 DIAMOND DRILLING  
LONGITUDINAL SECTION  
Looking 360

SCALE (HORIZONTAL) 1:500 SCALE (VERTICAL) 1:500