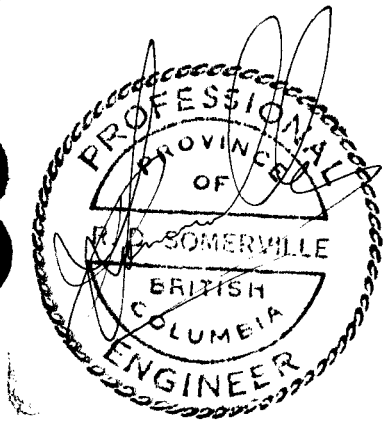
85-953-14168
10/86

DIAMOND DRILLING REPORT
ON THE MINT GROUP
CASSIAR DISTRICT
LIARD MINING DIVISION

OWNER:	Table Mountain Mines Ltd.
OPERATOR:	Erickson Gold Mining Corp.
WORK DONE ON:	Hurricane 4 (1 unit)
WORK PERFORMED:	September 6 - 27, 1985
LOCATED:	NTS 104 P/4E Latitude 59°13' Longitude 129°38'
BY:	Eric Dussell, B.Sc., under the direction of R. Somerville, P. Eng.
DATE:	December 3, 1985

GEOLOGICAL BRANCH
ASSESSMENT REPORT

14,168



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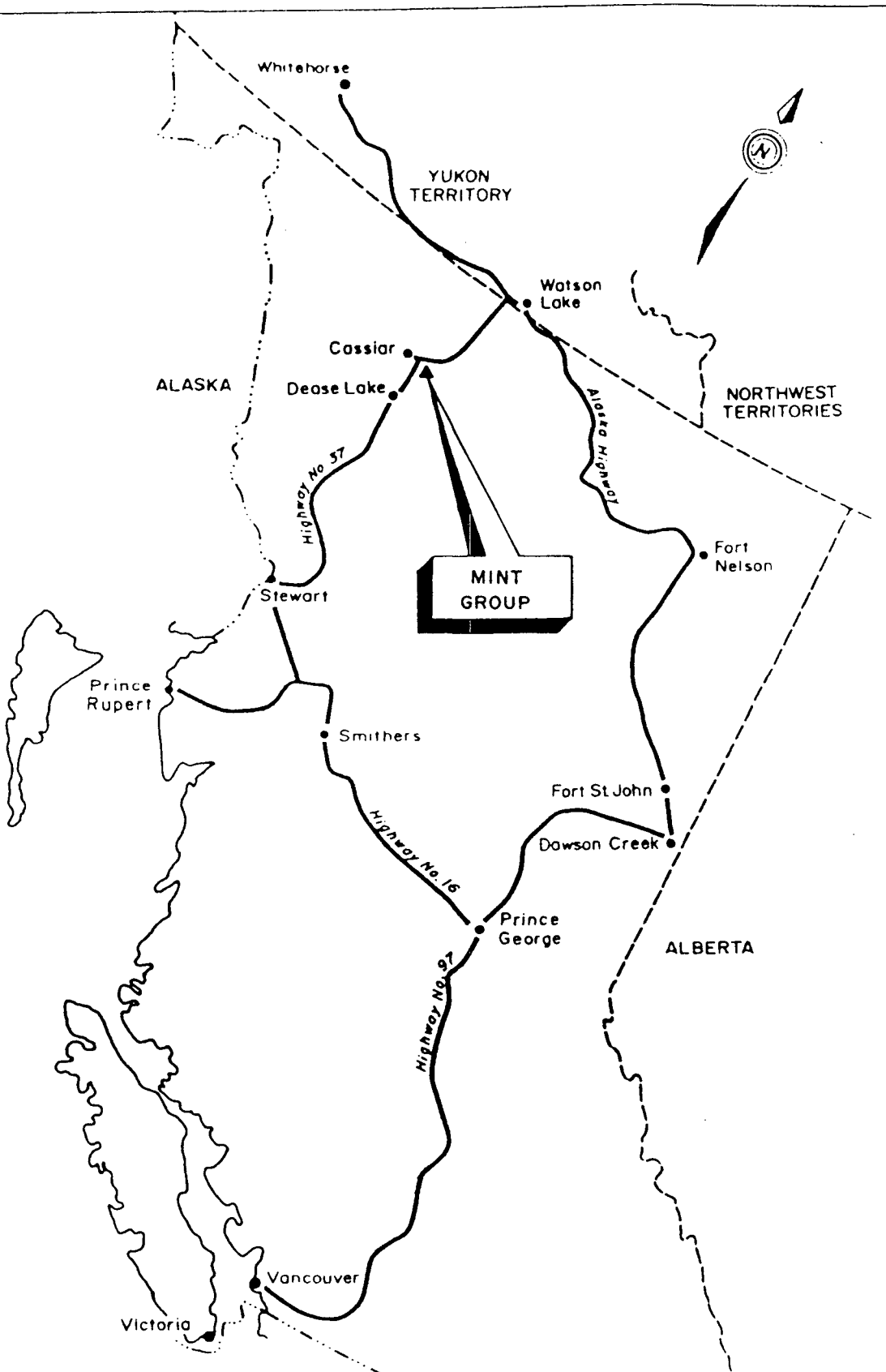
LIST OF FIGURES, MAPS AND TABLES

1.0 CLAIM RECORD - WILDCAT GROUP

Claim Name	Record No.	Record Date	Owner	F.M.C. #
Hurricane 4	6530		Table Mountain Mines Ltd.	
Mint	1034	11/Oct/79	" "	274814
Hot	1033	11/Oct/70	" "	"
Jam	1037	15/Oct/79	" "	"
Log	1038	15/Oct/79	" "	"



MINT GROUP
INDEX MAP

ERICKSON GOLD CAMP

DEC. 1985

100 50 0 100 200 km

SCALE 1 7,500,000

FIGURE 1

2.0 INTRODUCTION

During 1985, thirty-six holes totalling 3,820 metres were diamond drilled on Table Mountain by Erickson Gold Mining Corp. This program had two objectives: 1) locating new, major ore bodies on Table Mountain; 2) delineating ore shoots within the Vollaug vein.

Nine of the thirty-six holes (954.6 metres) were diamond drilled on the Hurricane Number 4 claim, Mint Group. The hole numbers and relevant data for this drilling are summarized in Table I. The core was logged by Gordon Sobering, B.Sc., and stored at the Erickson minesite. A Statement of Qualifications for Mr. Sobering is located in Appendix A. Copies of drill logs can be found in Appendix B and copies of assay results in Appendix C. Maps showing the collar locations in relation to claim boundaries are located in the back pocket of the report.

3.0 LOCATION AND ACCESS

The Mint Group claims are situated on Table Mountain, about 15 air-kilometres southeast if Cassiar, northernmost central British Columbia (Figure 1). Access during the summer months is provided by a well-maintained haulroad which connects both Troutline and Table Mountain portals with the Erickson mill. Much of the claim block is above timber-line. Relief is moderate with a gradual increase in elevation toward the summit of Table Mountain, to the northwest.

4.0 HISTORY

The Mint Group is comprised of twelve claims, situated on the southeast side of Table Mountain, which cover a portion of the Vollaug vein, a 2.7 kilometer long, gold-bearing quartz structure.

The Vollaug vein was discovered by John Vollaug and his partner, Hans Erickson, in 1935. It was optioned by the Cassiar Syndicate in 1936, and the option transferred to Cominco later that year. In 1937, Cominco dug a

TABLE I

Hole Number	Collar Location	Azimuth	Brg	Length (metres)	Collar Elevation (metres)	Intersection (metres)	Grade (oz/t) Au, Ag
85-554	N3346.901 E3785.734	264° 26' 31"	-86° 19' 01"	172.8		84.4-84.9	tr., 0.23
85-555	N3300.029 E3743.791	N/A	-90°	125.6		70.6-71.4	0.0415, 0.03
85-556	N3316.754 E3699.166	N/A	-90°	95.4		81.9-82.9	tr., 0.02
85-557	N3283.0 E3666.0	N/A	-90°	88.10		56.4-58.0	2.03, 0.95
85-561	N3302.154 E3667.146	N/A	-90°	79.2		67.95-68.80 69.25-69.95	0.047, 0.11 0.259, 0.18
85-562	N3263.900 E3662.699	278° 12' 12"	-87° 35' 50"	85.4		51.6-52.0	0.098, 0.17
85-563	N3283.281 E3624.019	N/A	-90°	72.2		48.7-48.9	0.062, 0.03
85-564	N3289.440 E3586.763	N/A	-90°	53.9		41.5-43.3	0.425, 0.25
85-574	N3529.079 E3723.937	183° 37' 28"	-61° 24' 22"	182.0		no intersections	

TOTAL METRES: 954.6 (3131.9 feet)

number of surface trenches and drilled thirty-seven holes. Cominco relinquished the option later that year. Table Mountain Mines Ltd. acquired claims in the area from Bob Wilms and associates in the early 1950's. In 1973, a decline and drift were driven into the Vollaug vein for 248 feet. This was followed up in 1977 with an adit extension and two raises. In 1981, Plaza Resources went into production mining the Vollaug on surface, but was forced into receivership later that same year. Erickson Gold Mining Corp. acquired the property in September, 1983, and beginning in January, 1985, drove a 450 metre long drift along the vein.

The Hurricane Number 4 claim is owned by Table Mountain Mines Ltd.

5.0 GEOLOGY

Table Mountain is located within the Sylvester Allocthon, a fault-bound assemblage of upper Paleozoic chert, greenstone, clastic and ultramafic rocks, thrust over rocks autochthonous to the North America Craton. The rocks underlying Table Mountain are Sylvester Group volcanics and sedimentary rocks of late Devonian to early Mississippian age (see Geological Legend, Figure 2). Sedimentary lithologies include siltstone, chert, sandstone, argillite, greywacke and minor limestone. The volcanics include both flow-type rocks and pyroclastics. Ultramafic rocks, subsequently altered to listwanite, were probably emplaced in the Mississippian period. During the Tertiary, numerous diabase dykes were intruded throughout the area.

In the vicinity of Table Mountain, sedimentary rocks rest stratigraphically above a thick volcanic pile with interbedded chert. The contact between the basal member, black argillite, and volcanics is apparently a thrust fault. The vein and, in places, listwanite are located along this contact. This entire sequence of rocks has been subjected to a minimum of two periods of folding with fold axes striking east-west, and northwest-southeast. A series of north-south striking faults cut the Vollaug vein throughout its length. One large regional fault, the Erickson Creek fault, truncates the Vollaug vein to the west.

LEGEND - SYLVESTER GROUP

MISSISSIPPIAN TO (?) PERMIAN

SYLVESTER GROUP

Interbedded Sediments - 5D

5Da Greywacke

5Db Siltstone

5Dc Sandstone

5Dd Argillite

5De Limestone (continuous pods)

5Df Chert, ribbon chert, interbedded chert and argillite

Interbedded Volcanics - 5C

5Ca Massive meta-basalt to andesite flows, without pillows, occassional local phenocrysts of feldspar or pyroxene.

5Cb Meta-basalt to andesite tuff breccia and/or flow breccia, with local phenocrysts of feldspar or pyroxene, pillow volcanics.

5Cc Rhyolite, sills and/or dykes.

5Cd Argillaceous tuff and breccia.

5Ce Cherty tuff, tuffaceous chert.

5B Undifferentiated metasediments: Chert, tuff chert, includes some argillite, in northeast well layered chert - phyllite, ribboned chert and argillite.

5A Argillite, siltstone, chert, quartzite limestone pebble conglomerate, tuff includes numerous diabase and andesite sills.

FIGURE: 2

6.0 PURPOSE AND METHODS

Diamond drilling within the Hurricane Number 4 claim was undertaken to delineate the Plaza West Zone ore shoot, Vollaug vein (see Map 1). One hole, 85-574 was drilled approximately 200 metres north of the ore zone to test the down-dip extension of the Vollaug vein.

7.0 RESULTS

As a result of this drill program, 13,573 tons of additional ore was located within the Plaza West Zone of the Vollaug vein. Drill hole 85-574 failed to intersect the Vollaug vein 200 metres north of the ore zone.

8.0 RECOMMENDATIONS

The Plaza West Zone ore shoot is truncated to the west by a north-south striking fault. Drilling west of this fault has failed to intersect the ore zone. It is recommended that a fence of holes be drilled on Vollaug section 659 to test for into volcanics from the argillite-volcanic or argillite-listwanite contact.

9.0 HURRICANE 4 DRILLING COST STATEMENT

Nine BQ Diamond Drill Holes were drilled on the Hurricane 4 claim during the period from September 6 through 22. A total of 954.6 metres were drilled. During this period, there were 2 drills working on this and adjoining claims.

Hole Number	Date Drilled	Total Length	Drilling Cost
85-554	September 6-9	172.8m	$10,089.75
85-555	9-10	125.6m	7,067.50
85-556	11-12	95.4m	5,500.00
85-557	12-13	88.1m	5,092.50
85-561	September 18-19	79.2m	4,575.00
85-562	19-20	85.4m	4,925.00
85-563	20-21	72.2m	4,002.50
85-564	21-22	53.9m	3,850.00
85-574	September 17-19	182.0m	10,867.50
SUBTOTAL			55,969.75
Supplies, acid test, labour @ $3,000/hole			27,000.00
Room and Board for Drillers 4 men x 16 days x $50/man day			3,200.00
Core logging: 9 days geologist x $165/day			1,485.00
9 days room and board @ $50/day			450.00
TOTAL			$88,104.75

10.0 STATEMENT OF QUALIFICATIONS

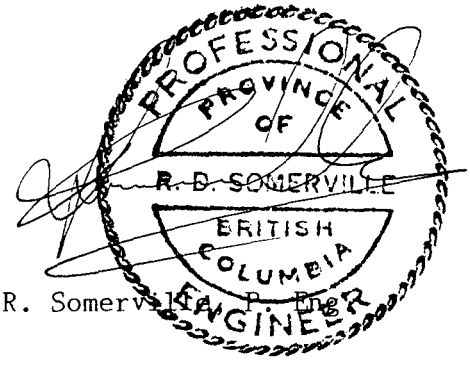
I, Eric Dussell, of 5457 Mosquito Lake Road, Deming, Washington, do hereby certify that:

I hold a B.Sc. degree in Geology obtained at the University of Washington, Seattle. I have practiced my profession for five years.

I am author of this report, which is based upon work conducted under the supervision of R. Somerville, P. Eng., during the 1985 field season on the claims covered by the Mint Group for Erickson Gold Mining Corp. near Cassiar, British Columbia.

Eric Dussell

E. Dussell, B.Sc.



R. Somerville, P. Eng.

APPENDIX A

Statement of Qualifications for Mr. Sobering

STATEMENT OF QUALIFICATIONS

I Gordon Sobering of 500-171 West Esplanade, North Vancouver, British Columbia, do hereby certify that:

1. I hold a B Sc. degree in Geology from Lakehead University, in Thunder Bay, Onatrio and have practised my profession for two (2) years.

2. I am a member of the Canadian Institute of Mining & Metallurgy.

3. I have logged the drill holes included in this report under the supervision of R. Somerville (P. Eng.) during the 1985 field season on the Hurricane 4 claim of Erickson Gold Mining Corp. near Cassiar, British Columbia.

Gordon Sobering

G. Sobering, B Sc. (Geology)

PROFESSIONAL ENGINEER
PROVINCE OF BRITISH COLUMBIA
R. D. SOMERVILLE

R. Somerville, P. Eng.

APPENDIX B

Drill Logs

ERICKSON GOLD MINING CORP.

MINERALS SECTION

DRILL LOG

PROJECT: ERICKSON - VOLLAUG	GROUND ELEV.: 1564.277
HOLE No.: 85-554	BEARING: 264°26'31"
LOCATION: N 3346.901 E 3785.734	DIP: -86°19'01"
	TOTAL LENGTH: 172.8m
LOGGED BY: J.G. SOBERING	HORIZONTAL PROJECT: 6.48
DATE: SEPT. 7/85	VERTICAL PROJECT: 172.64
CONTRACTOR: D.J DRILLING	
CORE SIZE: BQ	
DATE STARTED: SEPT. 6TH/85	
DATE COMPLETED: SEPT. 9/85	

ALTERATION SCALE

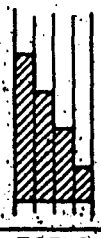
absent

slight

moderate

intense

TOTAL SULPHIDE SCALE



traces only

< 1%

1% – 3%

3% – 10%

> 10%

DIP TESTS	Dip change	Actual	Grad
@ 50'	38.1°	-89.1°	-89°
@ 100'	99.06'	-87.9°	-87°
@ 567'	147.37	-89.1°	-89°

COMMENTS

	Elev.
QV 84.9 - 84.9	1479.867
QV 146.9 - 147.7	1417.377

Gordon Sobering

LEGEND

DD-# 85-554

DIST IN SECT FROM VOLLAUG BL. 0 N

ONPLAN	VERT	HORZ
COLLAR	0.00	-33.09
(0.7 EAST OF 667)		
ON 667	0.00	-33.17
2.44	-38.02	-33.33
3.25HW	-84.31	-33.41
3.26FW	-84.81	-33.41
3.51	-98.97	-33.43
6.01HW	-146.74	-33.68
6.03	-147.21	-33.68
6.04FW	-147.54	-33.68
TOE	-172.64	-33.72
(5.7 WEST OF 667)		

TOTAL HORZ = 6.48

TOTAL VERT = -172.64

PAGE 2 OF 8 | PROJECT: VOLLAUG | HOLE No. 85-54

DEPTH (METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION A (Ca)	B (Ep)	C (Chl)	D (D)	E (Silic)	FRACT INTENSITY	M	C
50.0				0-6.1 OVERBURDEN								
				6.1-84.4 ARGILLITE: MASSIVE, BUT MAY BE LOCALLY FOLIATED. [BEDDING (?) 60° TCA]. SILICIFIED - DK. GREY ARGILLITE W/ LOCAL BANDING (BEDDING?) LIGHT GREY AREAS (CARB. ALTERATION) ARE PRESENT AS PATCHES OR SEGMENTS. GRAPH. BANDS (50° TCA) ARE PRESENT AS IS GRAPH. FRACT.'D FILLING (BEDDING?) MILKY WH. QTZ. FRACT. FILLINGS + VEINLETS ARE GENERALLY ASSOC'D W/ THE LT. GREY AREAS. QTZ.-CARB. VEINLETS ARE IN SECONDARY AMOUNTS (+ ARE SMALLER - <1mm) THAN THE QTZ.								
60.0												
70.0												
				84.4-84.9 QTZ. VEIN								
		5Dd		84.9-146.9 LISTWANITE: MASSIVE TO SLIGHTLY FOLIATED. 84.9-90.1: MASSIVE QTZ. MARIPOSITE, + CARB. LIST. + DK. GREY GRAPH (?) BANDS + VEINLETS ARE COMMON FOR THE FIRST 1.2 M AND APPEARS IN THE MATRIX ASS-OC'D W/ QTZ. (NOT SURE IF GRAPH.. MAYBE SERP.). MILKY WH. QTZ. IS COMMON AS VEINLETS, STRINGERS + FRACT. FILLINGS + MAY LOCALLY BE-COME INT.. PYR. IS AS F.GR. DISEMMS. (<1%). GENERALLY ASSOC'D W/ THE QTZ. MAT-RIX OR FRACT. FILLINGS. [COLOR: GREENISH-WH. FOR FIRST HALF]								
80.0												
90.0		7C										

PAGE 3 OF 8	PROJECT: VOLL AU G										HOLE No. 85-557
MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	% Au oz/t	% Ag oz/t	%			COMPOSIT ASSAY
84.4 - 84.9: MILKY WH. QTZ. V. (CONTACT W/ ARG. NOT DEFINITE). GRAPH.-CHL. STYOLITES ARE PRESENT & DOMINATE NEAR THE END W/ MILKY WH. QTZ. VEIN-LETS X-CUTTING SOME SMALL (<2MM) PATCHES OF MARIPOSITE. PYR. IS V. MINOR (<0.1%) AS F. GR. DISEMMS.			0.5	E8088	TR	0.23				

PAGE 4 OF 8 | PROJECT: VOLL AUG | HOLE No. 85-554

FROM (METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION Ca A	Ep B	Chl C	D. D	Silic E	FRACT INTENSITY	M	C I O Y
90.0				84.9-146.9 LIST.: MASSIVE TO SLIGHTLY FOLIATED [CONT'D]								
		7b		90.1-107.6: V GREYISH WH. (LOC ALLY GREEN) TALC, CARB., CHL LIST. QTZ (MILKY WH.) STRINGERS ARE PRESENT BUT NOT COMMON. CHL. INCREASES IN ABUNDANCE FOR THE LAST 1.5M. ARG(?) SECTIONS AT 96.1-96.8 & 98.7-98.9.								
100.0		7b		107.6-111.1 MASSIVE DK GREEN SERP., CARB., TALC, CHL. LIST. MILKY WH. QTZ (+SOME QTZ-CARB.) VEINLETS & STRINGERS ARE PRESENT & MAY BE LOC-ALLY ABUNDANT [~45 TO 60° TCA FOR STRINGERS MEASURED].								
		X										
110.0		7a		111.1-117.4: MASSIVE GREEN-ISH-WH. QTZ., MARIPOSITE, CARB. LIST. PINHEAD FLECKS TO EUHEDRAL DISEMMS. (<1/mm) ~~OF MAFICS~~ MAY BE PRES-ENT. CARB. THOUGH NOT AB-UNDANT IS PRESENT AS CARB. VEINLETS & TAN-COLORED PATCHES. FREQUENTLY CARB. IS Fe-STAINED TO ALT. YELLOW ORANGE.								
		X										
		7a										
		X										
120.0		7a		117.4-136.8: MASSIVE TO SLIGHTLY FOLIATED DK. GREEN SERP., TALC, CARB. LIST. MILKY WH. QTZ. & CARB. VEINLETS ARE COMMON & MAY LOCALLY FORM A FOLIATION 50° TCA. 2 QTZ. STRINGERS ARE AT 135.7 & 135.9								
130.0												

PAGE 5 OF 8 | PROJECT: Volling | HOLE No. 85-554

MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	%	%	%			COMPOSITE ASSAY

PAGE 6 OF | PROJECT: Volcanic | HOLE No. 85-554

DEPTH (METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION Ca A	Ep B	Chl C	D	Silic E	FRACT INTENSITY	M	C
130.0				84.9-146.9 LIST: MASSIVE TO SLIGHTLY FOLIATED (CONT'D)								
				136.8-141.9 GREENISH WH. MASSIVE QTZ, MARIPOSITE LIST CARB. VEINLETS + PATCHES ARE GENERAL FE-STAINED ORANGE. SOME FOLIATION MAY BE PRESENT AT 40° TCA.								
		TC										
140.0				141.9-146.9 CHERT: MASSIVE								
		X		141.9-146.9: TAN TO GREY INT. SILICIFIED CHERT W/ LOCAL TAN PATCHES INDICATING INT. CARB (? OR TUFF. BANDING?) ALTER. GRADH. FRACT. FILLINGS ARE INT. GIVING THE GREY COLOR AND FORM MICROBRECC. WHERE EVER THE TAN PATCHES APPEAR V.F. GR. PYR. IS AS VEINLETS + FRACT. FILLINGS AND INCREASES IN ABUNDANCE NEARING THE QTZ. V. MILKY WH. QTZ. IS PRESENT AS SMALL (< 1mm) VEINLETS + FRACT. FILLINGS.								
		M										
150.0		X										
		SDF										
				146.9-147.7: QTZ. V								
				147.7-168.5 CHERT: MASSIVE TO SLIGHTLY FOLIATED.								
160.0				147.7-166.0: GREY MASSIVE INT. SILICIF. CHERT W/ EXTENSIVE GRADH. FRACT. FILLINGS FORMING A MICROBRECC. TEXTURE IN ANY TAN PATCHES (CARB. ALT'D VOLC. OR REMANENTS OF TUFFEOUS BANDING?). MILKY WH. QTZ. STRINGERS ARE PRESENT (40° TCA).								
		M										
170.0												

PAGE 7 OF 8 | PROJECT: Vollaug | HOLE No. 85-554

MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	% Au oz/t	% Ag oz/t	%			COMPOSIT ASSAY
146.9-147.7: MILKY WH. QTZ. VEIN W/ GRAPH. STYOLITES. QTZ. MATRIX MAY ALSO BE X-CUT BY GREY QTZ. VEINLETS (<2mm). PYR. IS PRESENT (<3%) AS V.F. GR. FRACT. FILLINGS & PATCHES.			0.8	E8089	0.069	0.03				

PAGE 8 OF 8 | PROJECT: Vollaug | HOLE No. 85-554

DEPTH (METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION Ca A	Ep B	Chl C	D	Silic E	FRACT INTENSITY	M	Clay
160.0				147.7-168.5 CHERT: MASSIVE TO SLIGHTLY FOLIATED (CONT'D)								
				166.0-168.5: MASSIVE THOUGH LOCALLY FOLIATED. LT. GREEN RIBBON CHERT. CHL-GRAPH FRACT FILLINGS ARE PRESENT + MAY FORM A CRACKLE TEXTURE. FOLIATION IS 70° TCA.								
170.0				168.5-172.8 VOLC.: MASSIVE								
				168.5-172.8: INT. CHL. ALT'D VOLC. (DK. GREEN). MAY BE LOCALLY MASSIVE + HAS BLACK F.GR. DISEMMS THRU-OUT (CHL? MAFIC MINERAL?). MILKY WH. QTZ. STRINGERS + VEINLETS ARE PRESENT THOUGH NOT COMMON + LOCALLY LT. GREEN BANDS (60° TCA, 1mm to 4cm) OCCUR.								
180.0				END OF HOLE								

ERICKSON GOLD MINING CORP.

MINERALS SECTION

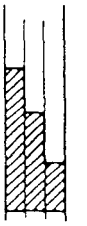
DRILL LOG

PROJECT: VOLLAUG	GROUND ELEV.: 1562.226
HOLE No.: 85-555	BEARING: ⊖
LOCATION: N 3300.029 E 3743.791	DIP: -90.00'00"
	TOTAL LENGTH: 125.6 M
LOGGED BY: J.G. SOBERING	HORIZONTAL PROJECT: 0.78
DATE: SEPT. 10/85	VERTICAL PROJECT: 125.59
CONTRACTOR: DJ DRILLING	
CORE SIZE: BQ	
DATE STARTED: SEPT. 9/85	
DATE COMPLETED: SEPT. 10/85	

DIP TESTS

	Dipchange	Actual	Corr
@200'	30.48m	-89.9	-89.8
@912'	93.27m	-89.2	-89.0

ALTERATION SCALE



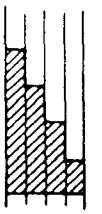
absent

slight

moderate

intense

TOTAL SULPHIDE SCALE



traces only

< 1%

1% – 3%

3% – 10%

> 10%

COMMENTS

QV 70.6 – 71.9 AT 1491.636' Grade 0.0415, 0.03

LEGEND

Gordon Sobering

DD-E

DIST IN SECT FROM VOLLAUG BL. 0 N

ONPLAN	VERT	-DIP
COLLAR	0.00	-79.97
(1.2 %EST OF 669)		
0	-30.48	-79.97
0.14HW	-70.59	-79.83
0.14FW	-71.89	-79.82
0.21	-93.26	-79.75
TOE	-125.59	-79.1
(1.2 %EST OF 669		

PAGE 2 OF 9 | PROJECT: VOLLAUG | HOLE No. 85-555

DEPTH (METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION A (Ca)	B (Ep)	C (Chl)	D (Dol)	E (Silic)	FRACT INTENSITY	M	CLAY
10.0		SDd										
				0-7.3 OVERBURDEN								
				7.3-62.8 ARGILLITE: BLACK, MASSIVE								
				7.3-62.8 ARG. (MASSIVE BUT SOME FOLIATION MEASURED - 70°TCA). CARB. VEINLETS + STRINGERS MAY BE PRESENT. PYR IS MINOR AS MED. GR. DISEMMS.								
30.0												
				62.8-63.1 MED. GREY MASSIVE DYKE, W/ K-FELDS. & A.LT. GREEN CARB. ALT'D CLAY (MONTMOR.?), & MILKY WH. CARB. PHENOS. DYKE ITSELF IS FAIRLY SOFT + THOUGHT TO BE CLAY ALT'D. HW 70°TCA								
				63.1-70.6 BLACK MASSIVE TO FOLIATED ARGILLITE W/ PATCHES OF LT. GREY CARB. (ALTER.? OR INCLUS.?) THESE COMMONLY HAVE MILKY WH. CARB. VEINLETS THOUGH QTZ.-CARB. ONES ARE PRESENT IN THE MATRIX. FOLIAT., WHEN PRESENT, IS 70°TCA. DISEMM'D PYR. IS V. MINOR.								
50.0		SDd										
		10b										
		SDd										
70.0		Q.V		70.6-71.9 QTZ VEIN								
		Q.V										
		SDd		71.9-72.7 SILICIF'D BLACK, MASSIVE ARG. W/ ABUNDANT MILKY WH. QTZ. FRACT. FILLING + STRINGERS (70°TCA).								

PAGE 3 OF 6 | PROJECT: VOLLAUG | HOLE No. 85-555

MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	%	%	%			COMPOSITE ASSAYS
70.6 - 71.4: MILKY WH. QTZ. V W/ GRADH. STYOLITES + SOME Fe-STAINED (SERITCIZED?) CARB. VEINLETS. CLAY ALTER. (FAULT?) SEPARATES QTZ. FROM ARGILLITE HANGING WALL.			0.8	E6552	0.026	0.02			0.0415	0.03
71.4 - 71.9: MILKY WH. QTZ. V. AGAIN W/ GRAPH. STYOLITES + CARB. VEINLETS.			0.5	E6553	0.057	0.04				

PAGE 4 OF 6 | PROJECT: VOLL AUG | HOLE No. 85-555

DEPTH (METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION Ca A	Ep B	Chl. C	Dol. D	Silic E	FRACT INTENSITY	M	Clay
70.0												
				72.7-76.1 VOLCS.: MASSIVE								
				72.7-74.1: MOD. CARB. ALT'D VOLC. (TAN IN COLOR) W/ EXTENSIVE CHL. GRADH. FRACT. FILLINGS WHICH FORM A CRACKLE TEXTURE. QTZ. + QTZ CARB. VEINLETS + STRINGERS ARE PRESENT AS								
72.5												
		5Ca		IS DISEMM. MED. GR. PYR. (1-3%). HW 40°TCA W/ NEXT SECTION DOWN.								
				74.1-76.1: MED. GREEN MASSIVE CHL. ALT'D VOLC. W/ GRADH. FRACT. FILLINGS WHICH MAY FORM A CR. TEXTURE + MAY BE LOCALLY INT. QTZ. + QTZ CARB VEINLETS ARE PRESENT + MAY HAVE CHL. ASSOC'D. PYR.								
75.0				IS MINOR AS SUBHEDRAL								
				76.1-77.8 GREY, MASSIVE SILICIF'D ARG. W/ EXTENSIVE + LOCALLY INT GRADH. ALTER.. QTZ. - CARB. ARE COMMON + MAY HAVE								
		5Ca 5Da		MINOR MARIPOSITE ASSOC'D.								
				77.8-125.6 VOLCANIC: MASSIVE								
77.5				77.8-81.4: GREEN MASSIVE TO LOCALLY FOLIATED MOD CHL. ALT'D VOLC. TUFF (BANDING OF TUFF - 40°TCA). GRADH. CHL VEINLETS MAY LOCALLY FORM CRACKLE TEXTURE. MILKY WH. QTZ. + CARB. VEINLETS ARE PRESENT + BECOME COMMON NEAR THE END.								
		5Da 5Ca										
80		5Ca										

PAGE 5 OF 6 | PROJECT: Vallaug | HOLE No. 85-55

MINERALIZATION DESCRIPTION	TOTAL SULPHIDES	INTERVAL	WIDTH	ASSAY NUMBER	%	%	%			COMPOSITE ASSAY

PAGE 6 OF 6 | PROJECT: VOLLAUG | HOLE No. 85-555

(METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION A (Ca)	B (Ep)	C (Chl)	D (Ser)	E (Sil)	FRACT INTENSITY	M	Clay
80.0				77.8-125.6 VOLCANICS: MASSIVE [CONT'D]								
		Sca		81.4-82.0 LT. BROWN MASSIVE INT. CARB. VOLC. W/ MINOR MOD. AMOUNTS OF CHL. +VC CHL.-GRAPH. VEINLETS								
90.0				82.0-86.3: GREEN. MOD. CHL. ALT'D VOLC. W/ ABUNDANT CHL-GRAPH. VEINLETS (FORMING A CRACKLE TEXTURE) + ST. RINGERS. QTZ. IS PRESENT AS VEINLETS + STRINGERS (USU. W/ CHL.). LARGEST <4CM.								
				86.8-124.4: GREEN MASSIVE INT. CHL. ALT'D VOLC. CHL.-GRAPH. VEINLETS + STRINGERS ARE COMMON + MAY FORM A CR. TEXTURE. MILKY WH. QTZ. STRINGERS (<2CM) ARE PRESENT AS IS FRACT. FILLINGS (<4CM) + IS ASSOC'D W/ CHL.								
100.0				124.4-125.6: DK. GREEN-BLACK MASSIVE MOD. CHL. ALT'D VOLC. W/ INT. GRAPH. ALTER. MILKY WH. QTZ. STRINGERS + FRACT. FILLINGS ARE PRESENT.								
110.0				-END OF HOLE-								
125.0												

ERICKSON GOLD MINING CORP.

MINERALS SECTION

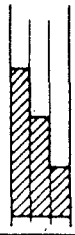
DRILL LOG

PROJECT: VOLLAUG	GROUND ELEV.: 1565.464
HOLE No.: 85-556	BEARING: ⊖
LOCATION: N3316.759 E 3699.166	DIP: -90°00'
	TOTAL LENGTH: 95.4m
LOGGED BY: J.G. SOBERING	HORIZONTAL PROJECT: 0.17
DATE: SEPT. 12/85	VERTICAL PROJECT: 95.39
CONTRACTOR: D.J. DRILLING	
CORE SIZE: BQ	
DATE STARTED: SEPT. 11TH, WED., 85	
DATE COMPLETED: SEPT. 12, THURS.	

DIP TESTS

@		Dip Change	Actual	Corr
300'		45.72	90.2	-90.2

ALTERATION SCALE



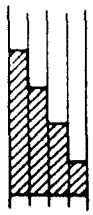
absent

slight

moderate

intense

TOTAL SULPHIDE SCALE



traces only

< 1%

1% – 3%

3% – 10%

> 10%

COMMENTS

		Grade
Qv	40.85-41.20 @ 1524.614'	Tr,.14
	81.9-82.9 @ 1483.574'	Tr,.02
	89.9-90.15 @ 1474.574	Tr,.02

Gordon Sobering

LEGEND

DIST IN SECT FROM VOLLAUG SL. 0 M

ONPLAN	VERT	HORZ
COLLAR	0.00	-63.24
(5.8 MEST OF 671)		
0HW	-40.85	-63.24
0FW	-41.20	-63.24
0	-45.72	-63.24
0.12HW	-81.89	-63.11
0.12FW	-82.89	-63.11
0.15-W	-89.89	-63.09
0.15FW	-90.14	-63.09
TOE	-95.39	-63.07
(5.8 MEST OF 671)		

PAGE 2 OF 4 | PROJECT: VOLLAUG | HOLE No. 85-556

DEPTH (METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION Ca A	Ep B	Chl. C	Dol. D	Silic. E	FRACT INTENSITY	M	Clay
0.0				0-4.9 OVERBURDEN								
				4.9-40.85 BLACK, MASSIVE TO LOCALLY FOLIATED ARGILLITE. FOLIATION 50° TCA. MILKY WH. QTZ VEINLETS + STRINGERS ARE PRESENT.								
25.0				40.85-41.20 QTZ. V.								
				41.20-81.9 BLACK, MASSIVE TO LOCALLY FOLIATED ARGILLITE. FOLIATION 30+60° TCA. MILKY WH. QTZ. VEINLETS + STRINGERS ARE PRESENT.								
				81.9-82.9 QTZ. VEIN								
50.0												
				82.9-90.15 VOLCANICS: MASSIVE								
				82.9-90.15: GREEN MASSIVE MOD CHL. ALTERED VOLC. W/ CHL. VEINLETS + FRACT. FILLINGS. CHL-GRAPH. FRACT. FILLINGS IS PRESENT LOCALLY + MAY FORM A C.R. TEXTURE. QTZ., QTZ.-CARB., +CARB. VEINLETS, FRACT. FILLINGS, + STRINGERS EXIST. THESE MAY BE Fe-STAINED, AND HAVE CARB. ALTER. IN THE NEARBY VOLCANICS.								
75.0												
				89.9-90.15 QTZ. V								
100.0												

PAGE 3 OF 4 | PROJECT: VOLCANO | HOLE No. 85-556

MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	%	%	%			COMPOSITE ASSAYS
40.85-41.20: QTZ. VEIN W/ ARGILLITE INCLUSIONS + VEINLETS AS ABUNDANT AS THE QTZ. ITSELF. CONTACT INDISTINGUISHABLE.			0.35	E8028	TR	0.14				
81.9-82.9: QTZ. V. W/ GRAPH. STYLOLITES. BROKEN CORE IS COMMON THRU-OUT + LOCALLY CORE MAY BE BLACK + ALTERED "GRAPHITICALLY"			1.0	E8038	TR	0.02				
89.9-90.15: QTZ. VEIN (1HW SOTCA) W/ GRADH. FRACT. FILLINGS, Fe-STAINING. CAVITIES MAY HAVE FORMED WHERE CARB. HAS BEEN CHEM. WEATHERED. V. SMALL PORTION OF DISEMM'D PYR. NOTED.			0.25	E8039	TR	0.02				

PAGE 4 OF 4 | PROJECT: VOLCAUG | HOLE No: 85-556

(METRE)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION Ca A	Ep B	Chl C	Dol D	Silic E	FRACT INTENSITY	M	Clay
90.0												
				90.15-95.4 MASSIVE VOLC.								
				90.15-94.7 GREEN, MOD CHL. ALTERED, SLIGHT CARB. ALT'D VOLC. GRAPH-CHL VEINLETS MAY FORM A CRACKLE TEXTURE. CHL. MAY BE PRESENT AS VEINLETS + FRACT. FILLINGS. VEINLETS + STRINGERS OF MILKY QTZ. MAY BE ASSOC'D W/ CHL. (THE STRINGERS ARE 20° TCA). LT. TOURQUOISE TALC IS AS FRACT. FILLINGS + VEINLETS. IT MAY BE ASSOC'D W/ THE QTZ.								
95.0				94.7-95.4 LT. GREEN TO BROWN MOD. CHL. ALT'D VOLC. CARB. ALTER IS ALSO MOD. IN THE FORM OF BROWN PATCHES OF SIDERITE. A QTZ.-CARB. STRINGER (40° TCA) IS PRESENT NEAR THE END AND HAS Fe-STAINING ASSOC'D W/ IT.								
				END OF HOLE								

ERICKSON GOLD MINING CORP.

MINERALS SECTION

DRILL LOG

PROJECT: VOLLAUG	GROUND ELEV.: 1565.5m
HOLE No.: 85-557	BEARING: -0-
LOCATION: N 3283.0 E 3666.0	DIP: -90°
	TOTAL LENGTH: 88.1m
LOGGED BY: J.G. SOBERING	HORIZONTAL PROJECT: 0.00
DATE: SEPT. 13TH/85	VERTICAL PROJECT: 88.10
CONTRACTOR: DJ DRILLING	ALTERATION SCALE: absent, slight, moderate, intense
CORE SIZE: BQ	
DATE STARTED: SEPT. 12TH/85	
DATE COMPLETED: SEPT. 13TH/85	TOTAL SULPHIDE SCALE: traces only, < 1%, 1% – 3%, 3% – 10%, > 10%
DIP TESTS	

COMMENTS

		Elev.	Grade
QV	56.4 – 57.95'	1509.1'	2.03, 0.95
	62.0 – 62.2	1503.5'	Tr, 0.08

Gordon Sobering

LEGEND

DIST IN SECT FROM VOLLAUG BL.

ONPLAN	VERT	HORZ
COLLAR	0.00	-97.00
(1.0 EAST OF 673)		
0HW	-56.40	-97.00
0FW	-57.95	-97.00
0HW	-62.00	-97.00
0FW	-62.20	-97.00
EOE	-88.10	-97.00
(1.0 EAST OF 673)		

PAGE 2 OF 4 | PROJECT: VOLLAUG | HOLE No. 85-5

DEPTH (METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION A (Ca)	B (Ep)	C (Chl)	D (Dol)	E (Sil)	FRACT INTENSITY
0				0-4.6 OVERBURDEN						
		SDd		4.6-56.4 BLACK MASSIVE TO LOCALLY FOLIATED ARGILLITE. QTZ + CARB IS AS VEINLETS & FRACT FILLINGS, + AS LT. GREY PATCHES OF CARB. ALTER.						
25.0				FOLIATION 9.8 + AT 10.5: 20° TCA. " 15.8 : 50° TCA						
				15.4-15.5 MED. GR. DISEMM'D PYR. SEEN IN 3-10% ABUNDANCE.						
				56.4-57.95: QTZ. V						
50.0				57.95-63.0 VOLC.: MASSIVE						
		SDd gv Sca		57.95-62.0: LT. TAN MOD. CARB. ALTERED VOLC. W/ LOCALLY INT. GRADH. ALTER. (WHICH MAY FORM A CRACKLE TEXTURE.) WH. QTZ. IS AS VEINLETS BUT MOST COMMONLY AS X-CUTTING STRINGERS. PYR. IS PRESENT UNTIL 62.0 AS F. TO MED GR. DISEMMS. + PATCHES.						
75.0				62.0-62.2 QTZ. V.						
				62.2-73.8 MASSIVE TO SLIGHTLY FOLIATED LIST. 62.2-73.8 LT. GREY TO GREY MASSIVE TO LOCALLY SLIGHTLY FOLIATED [60° TCA] QTZ., MARIPOSITE LIST. QTZ. VEINLETS + STRINGERS ARE ABUNDANT. F.GR PYR. PATCHES ARE PRESENT AROUND 68.0m. OVERALL CORE IS INT. GRADH. ALTERED.						

PAGE 3 OF 4 | PROJECT: VOLLAUG | HOLE No. 85-557

MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	%	%	%			COMPOSITE ASSAYS
56.4 - 57.15: MILKY WH. QTZ. V. W/ ABUNDANT GRAPH. STYOLITES. PYR. (F.GR), VISIBLE GOLD, ↑ A SILVER V. METALLIC (GALENA? TETRA?) IS PRESENT.			0.75	E6556	3.88	1.81				2.03 0.95
57.15 - 57.95: MILKY WH. QTZ VEIN W/ ABUNDANT GRAPH. STYOLITES WHICH MAY HAVE F.GR. DISEMM'D PYR. ASSOC'D. A MICRO-BRECC. ZONE (<5CM) EXISTS NEAR THE END (GRAPH MATRIX, WH. QTZ, FRAGS).			0.75	E6557	0.181	0.08				
62.0 - 62.2: MILKY WH. QTZ V. W/ GRAPH. STYOLITES (HW 40° TCA)			0.2	E6401	TR	0.08				

PAGE 4 OF 4 | PROJECT: VOLLAUG | HOLE No. 85-557

DEPTH (METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION Ca A	Ep B	Chl C	Dol D	Silc E	FRACT INTENSITY	M	Clay
75.0		Sca		73.8-88.1								

VOLCANICS: MASSIVE

(73.8-88.1):

LT. GREEN INT. CARB. (SLIGHT CHL.) ALTERED VOLC.. CHL-GRAPH. VEINLETS MAY BE PRESENT + FORM A CRACKLE TEXTURE. MILKY WH. QTZ-CARB. IS PRESENT AS VEINLETS + STRINGERS [<6CM, 60° TCA]. MILKY WH. CARB. IS PRESENT AS VEINLETS + IS IN THE MATRIX AS PHENOS (SMALL <1mm) AFTER THE FIRST 1.5M.

85.0

Sca

-END OF HOLE

95.0

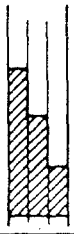
ERICKSON GOLD MINING CORP.

MINERALS SECTION

DRILL LOG

PROJECT: VOLLAUG	GROUND ELEV.: 1567-191
HOLE No.: 85-561	BEARING: ⊖
LOCATION: N3302.159 E3667.146	DIP: -90
	TOTAL LENGTH: 79.2m
LOGGED BY: J.G. SOBERING	HORIZONTAL PROJECT
DATE: SEPT. 19TH/85	VERTICAL PROJECT
CONTRACTOR: D.J DRILLING	
CORE SIZE: BQ	
DATE STARTED: 18 Sept 85	
DATE COMPLETED: 19 Sept 85	
DIP TESTS	

ALTERATION SCALE



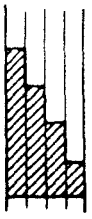
absent

slight

moderate

intense

TOTAL SULPHIDE SCALE



traces only

< 1%

1% – 3%

3% – 10%

> 10%

COMMENTS = QV intersections

	Elev
67.95 - 68.80 (.85m @ .047, .11)	1499.241
69.25 - 69.95 (.70m @ .259, .18)	1497.941
69.95 - 70.6 (.65m @ .083, .10)	1497.241

Gordon Sobering

LEGEND

DIST IN FEET FROM VOLLAUG BL. 0 N

ON PLAN	VERT	-ORZ
COLLAR	0.00	-77.84
(2.1 EAST OF 573)		
0HW	-67.95	-77.84
0FW	-68.80	-77.84
0HX	-69.25	-77.84
0FX	-69.95	-77.84
0HX	-69.95	-77.84
0FX	-70.60	-77.84
TOE	-79.20	-77.84
(2.1 EAST OF 573)		

 PROJECT: VOLLHAUG HOLE No. 85-001

DEPTH (METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION A	B	C	D	E	FRACT INTENSITY
[illegible]				OVERBURDEN						
2.6-61.8				BLACK MASSIVE ARGILLITE.						
				- FROM 7.6-8.7, 47.5-60.7 [illegible] TO LT. GRAY + SILICIF'D [illegible] IS COMMON LOCALLY AND NEAR THE LIST. CONTACT						
				- CORE MAY BE BROKEN + HAVE SMALL PORTIONS WHICH ARE CLAY ALTERED						
				FOLIATION IS ALMOST ENTIRELY ABSENT IN THE FIRST 40m AND IS RARE FOR THE REMAINDER OF THE SECTION. SOME READINGS:						
				@ 37.5m - 50° TCA						
				@ 36.8m - 30° TCA						
				@ 58.9m - 40° TCA						
				@ 56.9 - 30° TCA						
				MILKY WH. QTZ. IS PRESENT AS VEINLETS, STRINGERS, & FRACT. FILLINGS IN ADDITION TO THE LT. GREY SILICIF'D AREAS PREVIOUSLY MENTIONED.						
61.8-67.95				LT. TO MED. GRAY QTZ., MARIPOSITE LISTWANITE W/ PERVASIVE GRAPH. ALTER. ROCK IS MASSIVE BUT MAY BE SLIGHTLY FOLIATED LOCALLY [60-70° TCA]. MILKY WH. QTZ. MAY BE AS VEINLETS + FRACT. FILLINGS						

PAGE 3 OF 5 | PROJECT: VOLLAUG | HOLE No. 85-561

MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	%	%	%			COMPOSITE ASSAYS

PAGE 4 OF 5 | PROJECT: VOLCAUG | HOLE No. 561

DEPTH (METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION A	B	C	D	E	FRACT INTENSITY
				67.95-68.20 QTZ. VEIN						
				69.25-69.95: QTZ. VEIN						
				69.95-70.½: QTZ. VEIN						
				70.6-79.2 LT. GREY MASSIVE LISTWANITE						
				70.6-72.3: GREY QTZ, MARIPOSITE LIST. W/ PERVASIVE GRAPH. ALTER. MILKY WH. QTZ. IS AS STRINGERS (<1cm), VEINLETS AND FRACT. FILLINGS. QTZ. MAY HAVE F.G.R. PATCHES OF PYR. ASSOC'D [<2.5 x 1cm)					
				72.3-79.2: LT. GREY, MASSIVE TALC LIST W/ PERVASIVE GRAPH. ALTER., MILKY WH. VEINLETS AND FRACT. FILLINGS OF QTZ. ARE COMMON + LESS SO OF TALC.						
				~END OF HOLE~						

PAGE 5 OF 5 | PROJECT: VOLLAUG | HOLE No. 85-561

MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	%	%	%			COMPOSITE ASSAYS
67.95 - 68.80: MILKY WH. QTZ. VEIN W/ ABUNDANT GRAPH. STYOLITES. PYR. + MINOR ARSENO. (?) IS SEEN BUT SPARSE			.85							
			~~.75~~	E6591	.047	.11				
69.25 - 69.95: MILKY WH. QTZ. VEIN W/ ABUNDANT GRAPH STYOLITES. Fe-STAINING + CARB. IS ALONG FRACTURES. PYR. IS AS SPARSE PIN HEAD DISEMMS.			0.70	E6592	.259	.18				0.18, .023
							1.4m @ 0.164, .07			
69.95 - 70.6: MILKY WH. QTZ. VEIN W/ GRAPH. STYOLITES (LESS EXTENSIVE THAN IN THE 2 PREVIOUS SECTIONS). Fe-STAINING + CARB. MAY BE ALONG FRACTURES			0.65	E6593	.083	.10				.054, .07
										0.23, .093

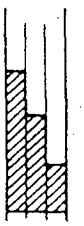
ERICKSON GOLD MINING CORP.

MINERALS SECTION

DRILL LOG

PROJECT: VOLLAUG	GROUND ELEV.: 1570.065
HOLE No.: 85-562	BEARING: 278° 12' 12"
LOCATION: N 3263.900 E 3662.699	DIP: -87° 35' 50"
	TOTAL LENGTH: 85.4m
LOGGED BY: J.G. SOBERING	HORIZONTAL PROJECT: 3.58
DATE: SEPT. 20/85	VERTICAL PROJECT: 85.32
CONTRACTOR: D.J DRILLING	
CORE SIZE: BQ	
DATE STARTED: 19 Sept 85	
DATE COMPLETED: 20 Sept 85	
DIP TESTS:	

ALTERATION SCALE



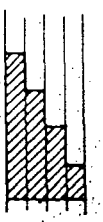
absent

slight

moderate

intense

TOTAL SULPHIDE SCALE



traces only

< 1%

1% – 3%

3% – 10%

> 10%

COMMENTS Grade	Q.V	Elev
.098, .17	51.6 - 52.0 (.4m @ .098, .17)	1518.515'
.035, .06	66.3 - 67.0 (.7m @ .035, .06)	1503.825'
Tr, .02	74.1 - 75.0 (.9m @ Tr, .02)	1496.085'
Tr, .02	79.0 - 80.4 (1.4m @ Tr, .02)	1491.135'

Gordon Sobering

LEGEND

[illegible]

DIST IN SECT FROM
VOLLAUG BL. 200 S

ONPLAN	VERT	HORZ
COLLAR	0.00	83.90
(2.3 WEST OF 673)		
2.16HW	-51.55	84.20
2.18FW	-51.95	84.21
2.77HW	-66.24	84.29
2.8FW	-66.94	84.30
3.1HW	-74.03	84.34
3.14FW	-74.93	84.34
3.31HW	-78.93	84.37
3.37FW	-80.32	84.38
TOE	-85.32	84.41
(5.8 WEST OF 673		

[illegible]

PAGE 2 OF 7 | PROJECT: VOLLAUG | HOLE NO. 85-562

DEPTH (METRES)	% Core Recy.	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION A	B	C	D	E	FRACT INTENSITY
0-4.0				OVERBURDEN						
4.0-51.6				4.0-49.5 BLACK, MASSIVE ARGILLITE. FOLIATION ABSENT. MILKY WH QTZ IS AS VEINLETS + STRINGERS.						
				49.5-51.6 BLACK MASSIVE V SILICIF'D ARGILLITE. QTZ VEINLETS + STRINGERS ARE IN LARGER AMOUNTS HERE.						
51.6-52.0				QTZ VEIN						
52.0-55.3				LT. GREY MASSIVE V SILICIF'D TO LOCALLY FOLIATED ARGILLITE. QTZ VEINLETS + STRINGERS ARE ABUNDANT FOR 0.5M AFTER THE QTZ VEIN BUT AFTER THIS ARE ONLY AS VEINLETS (GENERALLY 80° TCA)						
55.3-66.3				LT. GREY MASSIVE TALC LIST. W/ PERVASIVE GRAPH ALTER. + QTZ. T.C. + CHRB VEINLETS.						
66.3-67.0				QTZ V						
67.0-72.1				LT. GREEN V MOD CHL ALTERED VOLC W/ GRAPH-CHL FRACT FILLING WHICH MAY FORM A CRACKLE TEXTURE. LOCALLY THE GRAPH. CHL. MAY BE INT. PATCHES OF GREEN CHL. ARE ALSO SEEN. GREY QTZ VEINLETS ARE PRESENT. TALC IS SOMETIMES ALONG BREAKS IN THE CORE. PYR IS MINOR. AS ISOLATED						

PAGE 3 OF 7 | PROJECT: | HOLE No. 85-562

MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	%	%	%			COMPOSITE ASSAYS
51.6-52.0: MILKY WH. QTZ VEIN W/ GRAPH. STYOLITES + NO MINERALIZATION.			.4	E68511	.098	.17				
66.3-67.0 MILKY WH. QTZ. VEIN W/ PATCHES OF WH. CARB. INCLUSIONS OF CARB. ALTERED VOLC. ARE PRESENT AS IS TALC-SERICITE SUCH THAT CERTAIN SEGMENTS ARE TALC ALTERED.			.7	E68512	.035	.06				

PAGE 4 OF 7 | PROJECT: VOLLAUG | HOLE No. 85-562

DEPTH (METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION A	B	C	D	E	FRACT INTENSITY
				71.7-72.0 QTZ. STRINGER						
				72.0-72.3 QTZ. STRINGER						
				72.3-74.1 ~~LT. TAN~> MOD. TO LOCALLY INT. CARB ALT'D VOLC. W/ EXTENSIVE GRAPH-CHL. VEINLETS FORMING A CR. TEXTURE. PYR. IS IN PATCHES + IS F.GR. MILKY WH. QTZ. IS AS STRINGERS + FRACT. FILLINGS.						
				74.1-75.6 QTZ V.						
				75.6-76.4 LT. GREY MOD. CHL./CARB. ALTERED VOLC. GRAPH.-CHL. VEINLETS MAY FORM A CR. TEXTURE. QTZ. + QTZ.-CARB. VEINLETS, STRINGERS + PHENOS. MAY BE PRESENT.						
				76.4-77.3 QTZ. FLOODING ZONE						
				77.3-79.0 LT. GREEN INT. CARB. ALTERED VOLC. W/ ABUNDANT GRAPH.-CHL. AS VEINLETS + PATCHES. MILKY + CREAMY WH. QTZ. + CARB. FLOODING IS PRESENT + IN ONE CASE FORM SUBA FRAGS. IN A BROWNISH-RED VOLC. MATRIX. BETWEEN CORE BREAKS THE ROCK IS MOD. CLAY. ALTERED.						
				79.0-80.4 QTZ. V						
				80.4-85.4 LT. GREEN MOD. CHL. ALTERED VOLC. VEINLETS OF CHL.-GRAPH + GREEN CHL. MILKY WH. QTZ. + CARB. VEINLETS + FRACT. FILLINGS ARE PRESENT.						

END OF HOLE

PAGE 5 OF 7 | PROJECT: VOLCAUG | HOLE No. 85-562

MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	%	%	%			COMPOSITE ASSAYS
71.7-72.0 MILKY WH. QTZ-CARB. VEIN. CARB IS PRESENT W/ QTZ. NEAR BOTH ENDS + AS LATHS IN THE CENTER. SOME MINOR VOLC. VEINLETS ARE PRESENT			0.3	E6594	TR	0.07				
74.1-75.0 MILKY WH. QTZ. VEIN (HW 20° TCA). CREAMY WH. CARB. IS AS FRACT. FILLINGS THRU-OUT THE QTZ.			.9	E6595	TR	0.02				
75.0-75.6 BROKEN MILKY WH QTZ. W/ FRACT. FILLINGS OF CREAMY WH. CARB. AND THE ODD GRAPH. VEINLET			.6	E6596	TR	0.05				
76.4-76.5 MILKY WH. QTZ. V. (HW 50° TCA) W/ GREY QTZ + CREAM-COLORED CARB. FRACT. FILLINGS. SOME INCLUSIONS + VEINLETS OF VOLC. WALLROCK IS PRESENT.			0.1	E6853	TR	0.1				
76.5-77.0 LT. GREEN MOD. CARB. VOLC W/ LOCAL GRAPH. ALTER. (AS VEINLETS + PATCHES). MILKY WH. QTZ. FLOODING OCCURS + IS ASSOC'D W/ CARB. LT. GREEN TALC-SERICITE IS ASSOC'D W/ THE QTZ. IN THE FIRST 20CM.			0.5	E6854	TR	0.02				

PAGE 6 OF | PROJECT: | HOLE No. 85-56

DEPTH (METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION A	B	C	D	E	FRACT INTENSITY

PAGE 7 OF 7 | PROJECT: VOLLAUG | HOLE No. 85-562

MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	%	% Au	% Ag			COMPOSITE ASSAYS
77.0 - 77.3: MILKY WH. QTZ. FLOODING (FREQUENTLY ASSOC'D W/ CREAMY-WH. CARB. VEINLETS + SUB-ANG. FRAGS). GREY QTZ., MINOR VOLCS, + GRAPH. VEINLETS ARE ALSO PRESENT IN THE MATRIX.			0.3	E6855	0.3	TR.	0.03			
79.0 - 79.7: MILKY WH. QTZ. VEIN W/ SUBA FRAGS. OF CREAMY WH. CARB. + MINOR VOLCS. GRAPH. VEINLETS ARE PRESENT IN BOTH THE VOLC. + QTZ. TALC-SERICITE SEEN AT 79.2. QTZ. IS EXTREMELY BROKEN AT 79.6 - 79.7			0.7	E6597	TR.	0.02				
79.7 - 80.4: MILKY WH. QTZ W/ CREAMY WH. CARB FRACT. FILLINGS. VOLC. INCLUSIONS + GRAPH. VEINLETS ARE NOT AS COMMON AS ABOVE BUT ARE PRESENT			0.7	E6598	TR	0.02				

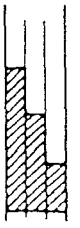
ERICKSON GOLD MINING CORP.

MINERALS SECTION

DRILL LOG

PROJECT: VOLLAUG	GROUND ELEV.: 1520.281
HOLE No.: 85-563	BEARING: ⊖
LOCATION: N 3283.281 E 3624.019	DIP: -90
	TOTAL LENGTH: 72.2 m
LOGGED BY: J.G. SOBERING	HORIZONTAL PROJECT: 0.00
DATE: SEPT. 21/85	VERTICAL PROJECT: 72.2
CONTRACTOR: D.J. DRILLING	
CORE SIZE: BQ	
DATE STARTED: 20 Sept 85	
DATE COMPLETED: 21 Sept 85	
DIP TESTS	

ALTERATION SCALE



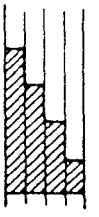
absent

slight

moderate

intense

TOTAL SULPHIDE SCALE



traces only

< 1%

1% – 3%

3% – 10%

> 10%

COMMENTS

Q. V	Elev.	Grade
48.7 - 48.9	1521.581	.062, .03

Gordon Sobering

LEGEND

PLAN SECT PROJ
VOLLAUG BL. 0 W

ONPLAN	: VERT	: HORZ
COLLAR	: 0.00	: -96.7
(0.9 WEST OF 675)		
TOE	: -72.20	: -96.7
(0.9 WEST OF 675)		

PAGE 2 OF 3 | PROJECT: VOLLAUG | HOLE No. 85-563

DEPTH (METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION A	B	C	D	E	FRACT INTENSITY
				0-5.2 OVERBURDEN						
				5.2-44.3 BLACK MASSIVE ARGILLITE.						
				52.-44.3 BLACK MASSIVE TO RARELY FOLIATED ARGILLITE. MILKY WH. QTZ. MAY BE AS VEINLETS OR STRINGERS (< 3CM).						
				44.3-48.7: GREY QTZ, MARIPOSITE LIST. W/ PERVASIVE GRAPH. ALTER. FOLIATION, WHEN PRESENT IS 60° TCA.						
				48.7-48.9 QTZ. STRINGER.						
				48.9-72.3 GREEN MASSIVE VOLCANICS						
				48.7-50.2: LT. TAN TO LT. PURPLE INT. CARB. ALTERED VOLC. W/ EXTENSIVE CHL.-GRAPH. VEINLETS WHICH FORMS A CR. TEXTURE. MILKY WH. + GREY QTZ. + LT. GREEN (CHL.?) VEINLETS ARE PRESENT. PYR. IS MINOR AS F.GR. DISEMMS						
				50.2-72.2: LT. GREEN MOD. CHL. ALTERED VOLC. W/ V. MINOR CHL.-GRAPH. VEINLETS. TALC MAY BE AS VEINLETS LOCALLY + IS AS PIN-HEAD PHENOS. W/ THE CLAY ALTER. AT: 53.9-54.9, 57.8-59.4, 59.9-62.3. MILKY WH. QTZ. IS W/S VEINLETS + STRINGERS AND MAY HAVE TALC ASSOC'D W/ IT BUT GENERALLY HAS CHL. W/ IT						

PAGE 3 OF 3 | PROJECT: WOLLAUG | HOLE No. 85-563

MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	%	%	%			COMPOSITE ASSAYS
48.7-48.9 MILKY WH. QTZ. STRINGER W/ GRAPH. ARGILLITE INCLUSIONS + MINOR MARIPOSITE			0.2	E 6856	.062	.03				

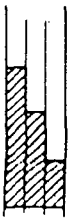
ERICKSON GOLD MINING CORP.

MINERALS SECTION

DRILL LOG

PROJECT: VOLLAUG	GROUND ELEV.: 1571.659
HOLE No.: 85-564	BEARING: ⊖
LOCATION: N 3289.490 E 3586.763	DIP: -90
	TOTAL LENGTH: 53.9m
LOGGED BY: J.G. SOBERING	HORIZONTAL PROJECT: 0.00
DATE: SEPT. 23rd/85	VERTICAL PROJECT: 53.9
CONTRACTOR: D.J DRILLING	
CORE SIZE: BQ	
DATE STARTED: 21 Sept 85	
DATE COMPLETED: 22 Sept 85	
DIP TESTS:	

ALTERATION SCALE



absent

slight

moderate

intense

TOTAL SULPHIDE SCALE

traces only

< 1%

1% – 3%

3% – 10%

> 10%

COMMENTS

41.5 - 43.3 1530.2 .425, .25

Gordon Sobering

LEGEND

[illegible]

VOLLAUG SL. 0

ONPLAN	VERT	HORZ
COLLAR	0.00	-90.55
(1.7 EAST OF 677)		
0HW	-41.50	-90.55
0FW	-43.30	-90.55
TOE	-53.90	-90.55
(1.7 EAST OF 677)		

[illegible]

PAGE 2 OF 4 | PROJECT: VOLCAUG | HOLE No. 85-564

DEPTH (METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION Ca A	Ep B	Chl. C	Dol. D	Silic. E	FRACT INTENSITY	M	CPY
10		5Dd		0-7.5 OVERBURDEN								
				7.5-40.8 BLACK TO LOCALLY FOLIATED ARGILLITE.								
				7.5-40.8 BLACK MASSIVE LOCALLY FOLIATED (60-70° TCA, NOT SEEN UNTIL 23.6m). SILICIF. IS PRESENT LOCALLY + FROM 35.8-40.8m. THESE AREAS USU. HAVE MILKY WH. QTZ. VEINLETS + STRINGERS ASSOC'D W/ THEM. PYR. IS ONLY IN THE MINOREST OF AMOUNTS (SPOTTED TWICE.)								
20												
				40.8-41.5 GREY V QTZ., MARIPOSITE LIST. W/ PERVASIVE GRADH. ALTER.. QTZ. MAY BE AS FLOODING OR VEINLETS								
30												
				41.5-43.3 MILKY WH. QTZ. VEIN.								
				43.3-51.7 GREY V QTZ, MARIPOSITE LIST/ANITE W/ PERVASIVE GRADH. ALTER.								
				43.3-44.7: QTZ., MARIPOSITE RICH LIST. GRADH. ALTER. IS NOT AS INT. AS AFTER THIS AND ONLY FORMS VEINLETS (MAY FORM A MICROBRECC AT 44.5-44.7). MARIPOSITE IS ABUNDANT - MORE SO THAN THE QTZ.								
40		5Dd + Qtz.										
		Tc										
50.		Tc										

PAGE 3 OF 4 | PROJECT: VOLLAUG | HOLE No. 85-564

MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	% Au g/t	% Ag g/t	%			COMPOSITE ASSAYS
41.5 - 43.3 : MILKY WH. QTZ. VEIN W/ GRAPH. STYOLITES (THE V. SMALL AMOUNT OF DISEMM'D PYR. IS ASSOC'D W/ THIS). GREY QTZ. VEINLETS MAY X-CUT THE WH. QTZ.										
THE SECTION HAS BEEN DIVIDED IN THE FOLLOWING FOR THE ASSAYERS SAKE:										
41.5 - 42.4			0.9	E6432	0.599	0.21	}			1.8m @ 0.425 0.6
42.4 - 43.3			0.9	E6433	0.250	0.29	}			

PAGE 4 OF 4 | PROJECT: VOLLAUG | HOLE No. 85-564

DEPTH (METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION Ca A	Ep. B	Chl. C	Dol. D	Silic. E	FRACT INTENSITY	M	C L Y
40.0		TC		43.3-51.7 GREY, QTZ, MARIPOSITE LIST. W/ PERVASIVE GRAPH. ALTER.								
				44.7-51.7 GREY QTZ, MARIPOSITE LIST. W/ GRAPH. ALTER. PERVASIVE OVER THE QTZ. (AS VEINLETS) + THE MARIPOSITE (IN MINOR AMOUNTS)								
50												
		TC		51.7-53.9 GREY MOD. CHL./CARB(?) ALTERED VOLC. W/ PERVASIVE GRAPH. ALTER. THE VOLC. OCCURS AS ROUNDED TAN FRAGS. W/ GRAPH. FORMING A CRACKLE TEXTURE IN THIS MICROBRECC.? AREA. QTZ. IS AS VEINLETS + FRACT. FILLINGS W/ GREEN CHL. PRESENT THE ODD TIME.								
55.0				-END OF HOLE-								

ERICKSON GOLD MINING CORP.

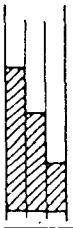
MINERALS SECTION

DRILL LOG

PROJECT: VOLLAUG	GROUND ELEV.: 1570.965
HOLE No.: 85-574	BEARING: 183° 37' 28"
LOCATION: N 3529.079 E 3723.937	DIP: -61° 29' 22"
	TOTAL LENGTH: 182.0 m
LOGGED BY: J. G. SOBERING	HORIZONTAL PROJECT: 88.6
DATE: SEPT. 17TH/85	VERTICAL PROJECT: 159.07
CONTRACTOR: D. J. DRILLING	
CORE SIZE: BQ	
DATE STARTED: Sept. 17/85	
DATE COMPLETED: Sept. 20/85	

DIP TESTS	Dip Change	Actual	Corr.
@ 200'	00.98m	-69.2	-62.7
@ 507'	107.75	-66.0	-59.0

ALTERATION SCALE



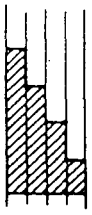
absent

slight

moderate

intense

TOTAL SULPHIDE SCALE



traces only

< 1%

1% – 3%

3% – 10%

> 10%

COMMENTS

	Elev.	Grade
QV 157.2-157.5	1433.155'	Tr, .03

Gordon Sobering

LEGEND

DIST IN SECT FROM
VOLLAUG BL. 200 N

ONPLAN :	VERT :	HORZ
COLLAR :	0.00:	-50.92
(1.0 WEST OF 670)		
14.58 :	-26.76:	-65.47
50.02 :	-95.42:	-100.84
75.49HW :	-137.81:	-126.26
75.65FW :	-138.07:	-126.42
TOE :	-159.07:	-139.01
(6.6 WEST OF 670)		

TOTAL CORE = 88.26

DEPTH (METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION A	B	C	D	E	FRACT INTENSITY
0-9.7				OVERBURDEN						
9.7-63.0				BLACK MASSIVE ARGILLITE (FOLIATION IS RARE, ONE READING IS 60° TCA). FROM 9.7-15.2 and 15.9-19.7 IS LT. GREY IN COLOR + DUE TO ITS HARDNESS IS BELIEVED TO BE SILICIF'D. MILKY WH. + GREY (DUE TO GRAPH.?) QTZ. VEINLETS + STRINGERS ARE COMMON - USU. 20-30° TCA THOUGH THERE IS X-CUTTING IS COMMON.						
63.0-63.7				MILKY WH. V QTZ. FLOODING IN ARGILLITE. P (+GREY)						
63.7-151.2				BLACK MASSIVE ARGILLITE LOCALLY FOLIATED [@ 115.8-60° TCA, @ 130.2-30° TCA.]. QTZ. VEINLETS + STRINGERS ARE COMMON + THE ARGILLITE IS SILICIF'D FROM 139.5-141.0 (IT'S LT. GREY).						
151.2-151.5				QTZ. V.						
151.5-160.0				BLACK MASSIVE ARGILLITE. MILKY WH. QTZ. IS MORE ABUNDANT THAN PREVIOUS + MAY FORM STRINGERS (<3cm.) + FRACT. FILLINGS (AT 161.6 MARMASITE IS IN A QTZ. FRACT. FILLING). PYR. IS PRESENT AS F.GR. DISEMIS. + PATCHES BUT IS NOT ABUNDANT.						

PAGE 3 OF 5 | PROJECT: VOLLAUG | HOLE No. 85-574

MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	%	%	%			COMPOSITE ASSAYS
63.0-63.7: WH. + GREY QTZ. FLOODING IN ARGILLITE W/ ARGILLITE AS SUB Λ FRAGS. IN A BRECC. AND AS VEINLETS. PYR. IS SEEN BUT IN V. MINOR AMOUNTS.			0.7	E6587	TR	0.03				
157.2-157.5: MILKY WH. QTZ. VEIN W/ GRAPH. INCLUSIONS & VEINLETS. FW 50° TCA			0.3	E6424	TR	.03				

PAGE 4 OF 5 | PROJECT: VOLLAUG | HOLE No. 85-574

DEPTH (METRES)	% Core Recy.	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION A	B	C	D	E	FRACT INTENSITY
				164.0-173.0 MASSIVE VOLCANICS. 164.0-173.0: LT GREEN MOD. CHL. ALTERED VOLC. W/ CHL-GRAPH. VEINLETS WHICH MAY FORM A CRACKLE TEXTURE. QTZ. VEINLETS & STRINGERS ARE PRESENT BUT NOT COMMON. SOME EP. ALTER. IS PRESENT & INT. CLAY ALTER: IS FROM 168.7-169.75.						
				169.3-169.5 QTZ. FLOODING						
				169.5-182.0 ~~169.5-178.8~~ VGREEN MASSIVE MOD. CHL. ALTERED VOLC. W/ CHL-GRAPH. VEINLETS FORMING A CRACKLE TEXTURE. MILKY WH. QTZ. VEINLETS AND STRINGERS ARE PRESENT BUT NOT ABUNDANT. INT. CHL. ALTER. IS FROM 173.0 - 174.1 W/ SOME EP. ALTER. 178.8-182.0 DK. GREEN INT CHL. ALTERED VOLC. W/SOME GRAPH-CHL FRACT FILLINGS (FORMS A CR. TEXTURE) & MINOR MILKY WH. QTZ. VEINLETS.						
				-END OF HOLE-						

PAGE 5 OF 5 | PROJECT: VOLLAUG | HOLE No. 85-574

MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	%	%	%			COMPOSITE ASSAYS
169.3 - 169.5: MILKY WH QTZ FLOODING IN A MOD. CHL. ALTERED VOLC. W/ A CRACKLE BRECCIA OF CHL-GRAPH..			0.2	E6426	Tr	.02				

APPENDIX C

Assay Results

DAY SAMPLED

Core

Sept 9/85

ERICKSON GOLD MINING CORP.

DAILY ASSAY REPORT

DAY ASSAYED

Sept 9/85

Geology

Priority

SAMPLE NO.	LOCATION	CARS	Au oz/ton	Ag oz/ton	TAKEN BY
E8088	84.4 - 84.9 Vollaug 85-554	.5 m	TR	.23	✓
E8089	146.9 - 147.7 Vollaug 85-554	.8 m	.069	.03	✓
E					

DAY SAMPLED

Core
Sept 11/85

ERICKSON GOLD MINING CORP.

DAILY ASSAY REPORT

Geology

DAY ASSAYED

Sept 11/85

SAMPLE NO.	LOCATION	CARS	Au oz/ton	Ag oz/ton	TAKEN BY
E6552	70.6-71.4 Vollaug 85-555	.8	.026	.02	✓
E6653	71.4-71.9 Vollaug 85-555	.5	.057	.04	✓

DAY SAMPLED

Core

September 12/85

ERICKSON GOLD MINING CORP.

DAILY ASSAY REPORT

DAY ASSAYED

Sept 12/85

SAMPLE NO.	LOCATION	CARS	Au oz/ton	Ag oz/ton	TAKEN BY
E8028	Vollaug 40·85-40·2 Vollaug 85-556	.35m	TR	.14	

DAY SAMPLED: Core

ERICKSON GOLD MINING CORP.

DAILY ASSAY REPORT

DAY ASSAYED: Sept 13/85

Sept 13/85 Geology

SAMPLE NO.	LOCATION	CARS	Au oz/ton	Ag oz/ton	TAKEN BY
E8038	81.9 - 82.9 Vollaug 85-556	1:0	TR	.02	✓
E8039	89.1 - 90.15 vollaug 85-556	.25	TR	.02	✓

DAY SAMPLED

CORE

SEPT. 14/85

ERICKSON GOLD MINING CORP.

DAILY ASSAY REPORT

DAY ASSAYED

SEPT. 15/85

GEOLOGY

SAMPLE NO.	LOCATION	CARS	Au oz/ton	Ag oz/ton	TAKEN BY
E 6356	VOLLAUG 85-557 56.4 - 57.15	0.75	3.880	1.81	✓
E 6557	VOLLAUG 85-557 57.15 - 57.95	0.8	.181	.08	✓
	"				
	"				
	"				

SAMPLED

CORE

SEPT. 14/85

ERICKSON GOLD MINING CORP.

DAILY ASSAY REPORT

DAY ASSAYED

SEPT. 16/85

SAMPLE NO.	LOCATION	CARS	Au oz/ton	Ag oz/ton	TAKEN BY
	VOLLAUG 85-557				
E6401	62.0 - 62.2	0.2	TR	.08	

DAY SAMPLED

Core

Sept 20/85

ERICKSON GOLD MINING CORP.

DAILY ASSAY REPORT

DAY ASSAYED

SEPT. 20/85

Geology

SAMPLE NO.	LOCATION	CARS	Au oz/ton	Ag oz/ton	TAKEN BY
E6591	67.95-68.80 Vollaug 85-561	.85	.047	.11	✓
E6592	69.25-69.95 Vollaug 85-561	.7	.259	.18	✓
E6593	69.95-70.6 Vollaug 85-561	.65	.083	.10	✓
E6851	51.6-52.0 Vollaug 85-562	.4	.098	.17	✓
E6852	66.3-67.0 Vollaug 85-562	.7	.035	.06	✓
E6424	157.2-157.5 Vollaug 85-574	.3	TR	.03	✓

DATE SAMPLED: CORE Sept 21/85

ERICKSON GOLD MINING CORP.

DAILY ASSAY REPORT

Geology

DAY ASSAYED: Sept 23/85

SAMPLE NO.	LOCATION	CARS	Au oz/ton	Ag oz/ton	TAKEN BY
6594	Vallans 85-562 71.7-72.0	0.3	TR	.07	✓
6595	Vallans. 85-562 74.1 75.0	0.9	TR	.02	✓
6596	Vallans 85-562 75.0-75.6	0.6	TR	.05	✓
6597	Vallans 85-562 79.0-79.7	0.7	TR	.02	✓
6598	Vallans 85-562 79.7-80.4	0.7	TR	.02	✓
6553	Vallans 85-562 76.4-76.5	0.1	TR	.10	✓
6854	Vallans 85-562 76.5-77.0	0.5	TR	.02	✓
6855	Vallans 85.562 77.0-77.3	0.3	TR	.03	✓

DAY SAMPLED

CORE

SEPT. 23/85 GEOLOGY

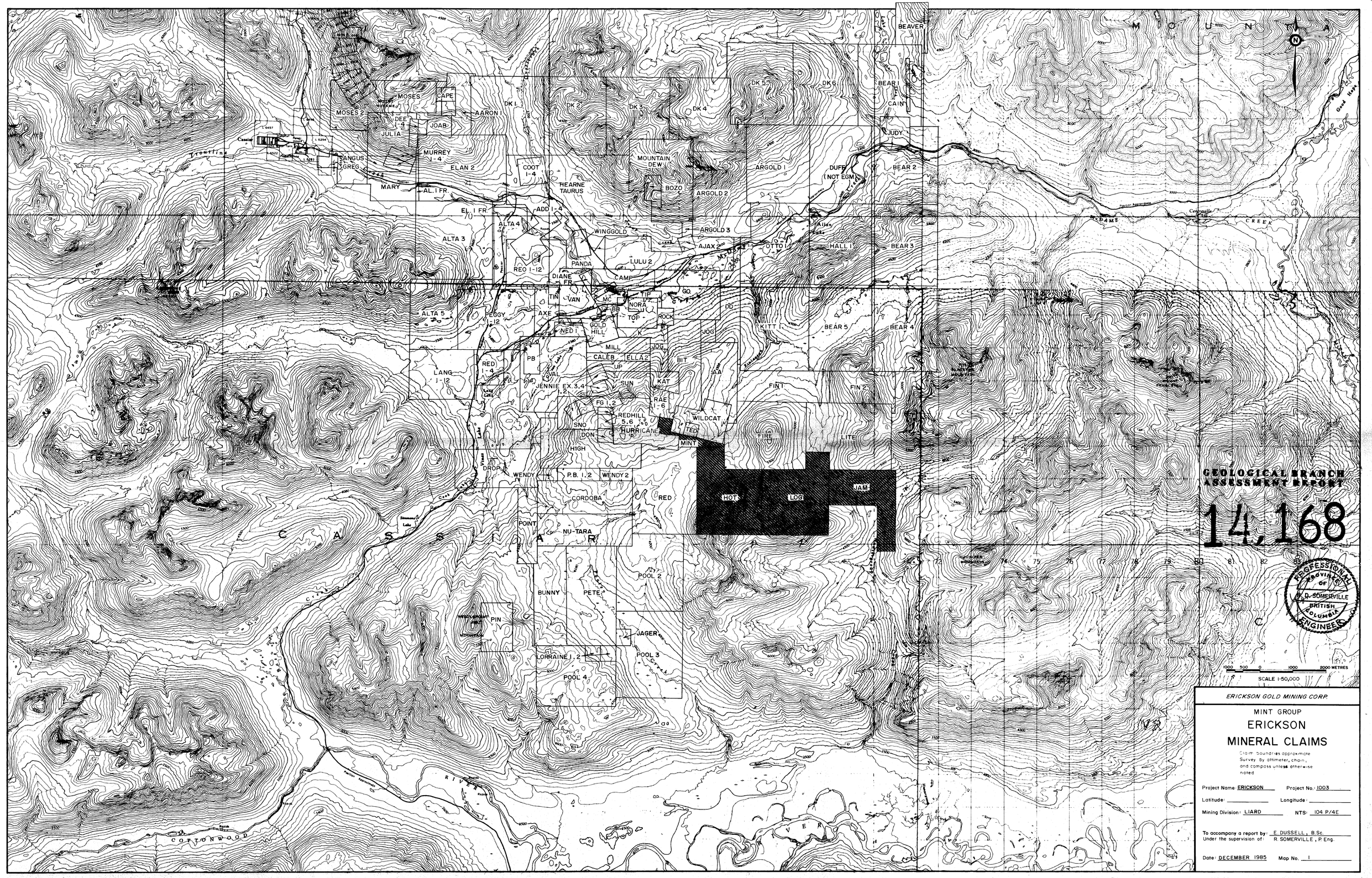
ERICKSON GOLD MINING CORP.

DAILY ASSAY REPORT

DAY ASSAYED

Sept 25/85

SAMPLE NO.	LOCATION	CARS	Au oz/ton	Ag oz/ton	TAKEN BY
E6856C	VOLLAUG 85-563 48.7 - 48.9	0.2	.062	.03	✓
E6432C	VOLLAUG 85-564 41.5 - 42.4	0.9	.599	.21	✓
E6433C	VOLLAUG 85-564 42.4 - 43.3	0.9	.250	.29	✓



GEOLOGICAL BRANCH
ASSESSMENT REPORT

14,168

R. D. SOMERVILLE

ERICKSON GOLD MINING CORP.

MINT GROUP

ERICKSON
MINERAL CLAIMS

Claim boundries approximate
Survey by altimeter, chain,
and compass unless otherwise
noted

Project Name: ERICKSON
Project No.: 1003
Latitude:
Longitude:
Mining Division: LIARD
NTS: 104 P/4E

To accompany a report by: E. DUSSELL, B.Sc.
Under the supervision of: R. SOMERVILLE, P. Eng.

Date: DECEMBER 1985
Map No. 1

AREA INDEX
ENLARGEMENT OF AREA 3
SYMBOLS
Rock outcrop, area of outcrop, float
Geological boundary (defined, approximate, inferred)
Bedding, tops known (horizontal, inclined, vertical, overturned, dip unknown)
Bedding, tops unknown (inclined, vertical, dip unknown)
Schistosity, gneissosity, cleavage, foliation (horizontal, inclined, vertical, dip unknown)
Lineation, axis of minor folds (horizontal, inclined, vertical)
Drag fold (arrow indicates plunge)
Fault (defined, approximate, interpreted)
Joint (horizontal, inclined, vertical, dip unknown)
Syncline (defined, approximate)
Anticline (defined, approximate)
Intensity (weak, moderate, strong)
Quartz vein (inclined, vertical, dip unknown)
Zone of alteration
Rock dump or tailings
Shaft, raise, winze
Diamond drill hole entering section, leaving section
Contours
Stream or creek (perennial, intermittent)
Marsh
Lake
Road
Trail
Treed area
Surveyed point
Calculated point
SCALE 1:1,000
PROFESSIONAL ENGINEER
PROVINCE OF BRITISH COLUMBIA
R. D. SOMERVILLE
ERICKSON GOLD MINING CORP.
MINT GROUP
GEOLOGY & DIAMOND DRILLING
TROUTLINE MINE
Project No. 1003
Latitude 59° 13'
Longitude 129° 41'
Mining Division: LIARD
NTS: 104 P4
To accompany a report by ERIC CUSSEL, B.Sc.
Under the supervision of R. SOMERVILLE, P.Eng.
Alpha No.
Drawing No.
Date DEC. 1985
Map No. 2
GEOLOGICAL BRANCH
ASSESSMENT REPORT
14,168
3714 WILDCAT 9
4211 WILDCAT 12
1941 WILDCAT 1
3045 TED FR.
EAST FR. L6538
L6530 HURRICANE 4
L6532
L6533
MINT
PLAZA ZONE 1 PIT
PLAZA ZONE 2 PIT
TROUTLINE ZONE II
T.M. ZONE G
T.M. Zone H
TG-1
VOLLAUG BASELINE 'O'
SECT. 680
SECT. 675
SECT. 670
SECT. 665
SECT. 660
SECT. 655
SECT. 650
3700 m N
3600 m N
3500 m N
3400 m N
3300 m N
3200 m N
3500 m E
3600 m E
3700 m E
3800 m E
3900 m E
4000 m E
4100 m E
4200 m E
1600
1580
1560
1540
1520
1500