FILMED

# DIAMOND DRILLING REPORT ON THE JENNIE 86 GROUP CASSIAR DISTRICT LIARD MINING DIVISION

OWNER:

Table Mountain Mines Ltd.

Erickson Gold Mining Corporation

OPERATOR:

Erickson Gold Mining Corp.

WORK DONE ON:

Up Claim (5 units)

WORK PERFORMED:

25 August - 23 October, 1985

LOCATED:

NTS 104 P/4E

Latitude 59°13.5'

Longitude 129° 38 40.3'

BY:

Eric Dussell, geologist, under the direction

of R. Somerville, P. Eng.

ASSESSMENT REPORT

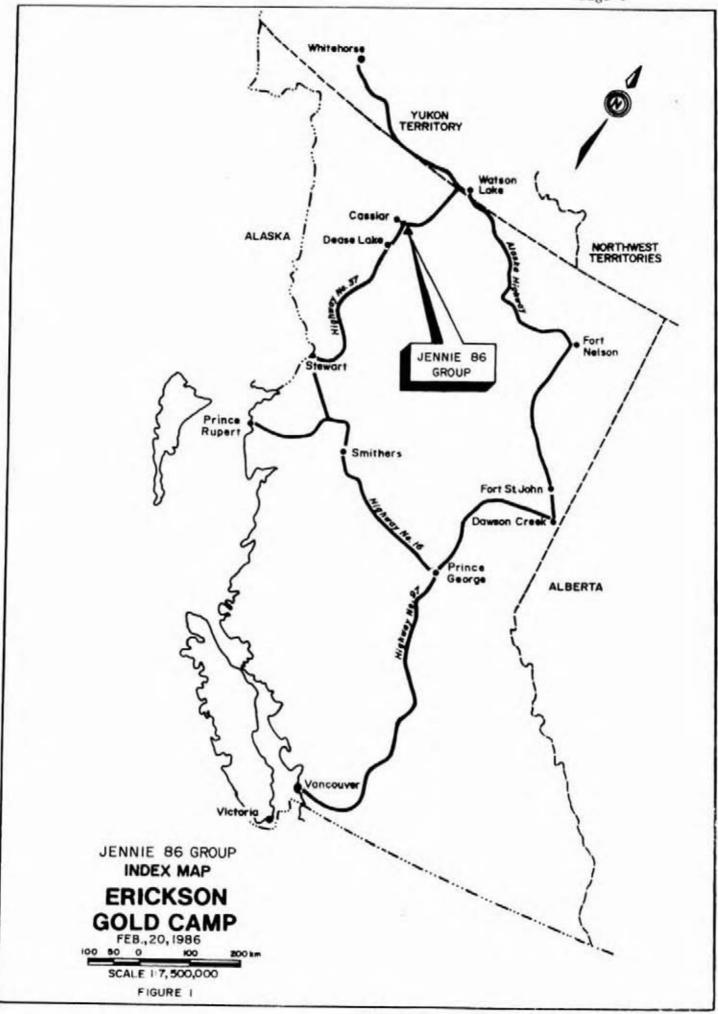
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# 1.0 CLAIM RECORD - JENNIE 86 GROUP

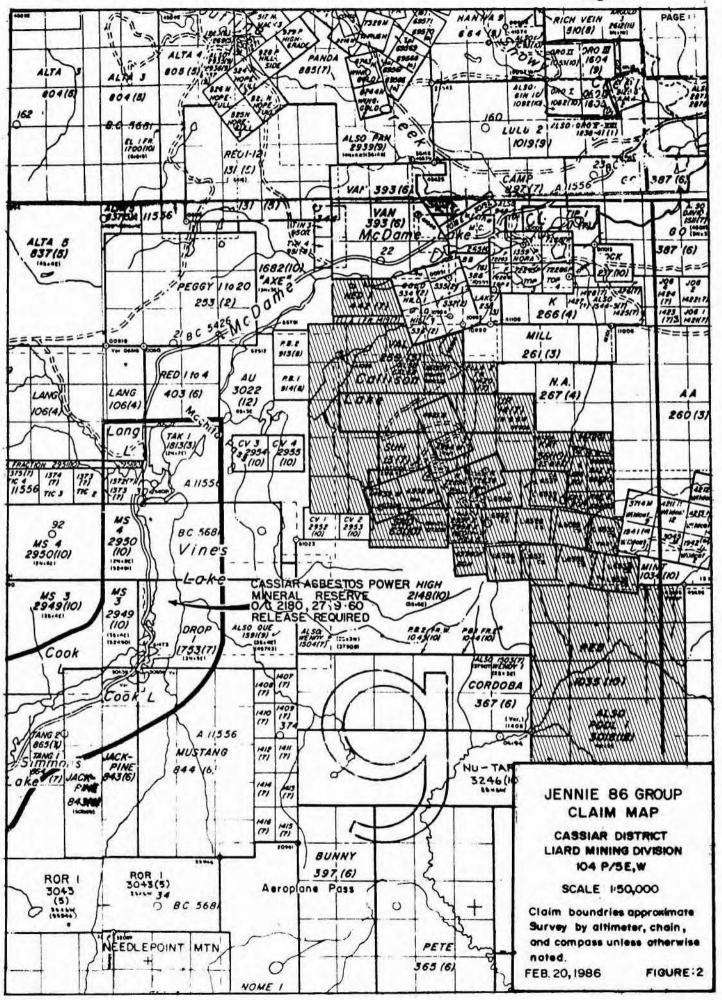
Claim Name	Record No.	Record Date	Owner		Units
FG 1	72296	16/Oct/74	Erickson Go	ld Mining	Corp. 1
FG 2	72236	22/Oct/74			1
Jennie Ext. #1	4932	18/Sep/56	Table Mount	ain Mines	Ltd. 1
Jennie Ext. #2	4933	18/Sep/56	•	" "	1
Kat	56	16/0ct/75	Erickson Go	ld Mining	Corp. 4
Sun	13	11/Ju1/75	"		8
Sno	63	28/0ct/75	"		6
Ned	442	18/Ju1/77	"		3
Va1	259	21/Mar/77	n		20
Up	14	11/Ju1/75			5
Caleb	1619	12/Aug/80			4
Ella 2 Fr	1420	14/Ju1/80	n	" "	1
Red Hill 5	2996	24/Aug/53			1
Red Hill 6	2997	24/Aug/53	n		1

# CLAIM RECORD (cont.)

Cla	im Name	Record No.	Record Date	Owne	er	ι	Jnits	
Don		69980	7/Aug/73	,,	"	"	1	
	Grants	6527	2/Ju1/01	Table Mou	ıntain	Mines Ltd.	1	
"	"	6528		"	,,	"	1	
"		6529		11	•	u	1	
		6531		"	"	"	1	
"	"	6532	"	"	"	"	1	
u	"	6533	"	"	"	"	1	
11	m	6536		n	"	"	1	
n	"	6537	"	**	11	**	1	
"	"	6538	"	"		"	1	
"	"	6539		"	"	••	1	
"	"	6540		"	"	11	1	
Rae 1		683	6/0ct/78	Erickson	Gold	Mining Corp	. 1	
Rae 2		684	•	"	.11	u	1	

# CLAIM RECORD (cont.)

Claim Name	Record No.	Record Date	Owner	r		Ur	nits
Rae 3	685	6/Oct/78	Erickson	Gold	Mining	Corp.	1
Rae 4	686	n	n T	"	"		1
Rae 5	687	11		"	n		1
Rae 6	688	n	"	"	"		1
Red 1-20	1035	11/0ct/79	"	u	"		20
Crown Grant	6530	2/Ju1/01	Table Mou	ıntaiı	n Mines	Ltd.	1
Jennie Ext. #3	4934	18/Sep/56	Erickson	Go1d	Mining	Corp.	1
Jennie Ext. #4	4921	15/0ct/56	"	,11	,,		1



#### 2.0 INTRODUCTION

During 1985, 12 holes totalling  $865.8 \ \mathrm{m}$  were diamond drilled on the Kelly Vein.

Four of the 12 holes (315.6 metres) were drilled on the Up Claim, Jennie 86 Group. The hole numbers and relevant data for this drilling are summarized in Table I. The core was logged by Gordon Sobering and Les Westervelt, and stored at the Erickson mine site. A Statement of Qualifications for Mr. Sobering and Mr. Westervelt 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 back pocket of the report.

#### 3.0 LOCATION AND ACCESS

The Up claim is situated within the boundaries of the Erickson mine site, 12 air-kilometres southeast of Cassiar, northernmost central British Columbia, Canada (Figure 1). The minesite can be reached via the Stewart-Cassiar highway, 115 km south of Watson Lake, Y.T. The Up claim is accessible by a well-maintained haulroad which connects the Erickson 1210 metre and 1140 metre elevation portals.

#### 4.0 GEOGRAPHIC AND PHYSIOGRAPHIC POSITION

The Erickson minesite is located on the northeastern margin of the Cassiar Mountains within the Omineca Crystalline Belt. The region is characterized by generally high relief, rugged topography and exhibits features typical of alpine glaciation. A strong northwest structural trend throughout the region is evidenced by northwesterly trending regional faults within broad, U-shaped glacial valleys.

TABLE I

				Int	ersections	
Hole Number	Collar Elevation (metres)	Azimuth	Inclination	 Meters	oz Au/T,	oz Ag/T
85–551	1166.762	334 48'59"	-46 27'11"	28.6-29.3	0.049	0.02
11	**	•	W	41.3-41.7	0.222	0.06
85–552	1136.005	156 52'49"	-44 06'03"	-	=	-
85–583	1153.0	162	-45	-	~	-
85-585	1166.182	334 01'41"	-63 40'31"		_	_

.

#### 5.0 HISTORY

A gold rush into the area was instigated by the discovery of placer gold in McDame Creek in 1863. During the next 20 years, over 68,000 ounces were removed from local creeks and streams. The first hard rock claims were staked in 1934 by J.F Callison. A staking rush ensued with the result that, within 2 years, many of the presently known gold-quartz lodes had been discovered. In 1978, Erickson Mine, the first producer of lode gold in the Cassiar District, began mining the Jennie Vein at a milling rate of 100 tons/day. Production at Erickson was continuous through December 1985 when the mill was shut down for maintainence and upgrading to 350 tons/day.

In 1984, the Kelly Vein was exposed by trenching in two locations. Aside from Fe-staining and carbonate alteration of the wall rocks, there was little to encourage follow-up diamond drilling. In 1985, the Kelly Vein was intersected in the 1140 m level cross-cut enroute to the Maura Vein. Vein thickness averaged 1.5 metres, and although significant sulfide mineralization was present, assay values were disappointingly low. Mineralization included tetrahedrite, chalcopyrite, sphalerite, pyrite and a pinkish residue called "angel kiss", a good indicator of ore-grade values at Erickson.

#### 6.0 GEOLOGY AND MINERALIZATION

The Erickson minesite is situated within the Sylvester Allocthon, an imbricate, fault-bound assemblage of oceanic rocks thrust over sedimentary rocks autocthonous to the North American craton. The Erickson gold-quartz veins are hosted within Upper Paleozoic Sylvester Group metavolcanics, metasediments, ultramafic rocks, and chert. Sedimentary lithologies include siltstone, chert, sandstone, argillite, greywacke and minor limestone. The volcanics include both flow-type rocks and pyroclastics. They are characteristicly massive in texture, fine to medium grained and medium to dark green in colour. Ultramafic rocks, subsequently altered to listwanite, were probably emplaced in the Mississippian. During the

listwanite, were probably emplaced in the Mississippian. During the Tertiary, numerous diabase dykes were intruded throughout the area.

The rocks at Erickson have been subjected to a minimum of two folding events and are cut by a series of north-striking faults, some of which have considerable offset.

On the basis of age dated samples of galena from the Vollaug Vein, the emplacement and mineralization of the Erickson gold quartz lodes is believed to be roughly contemporaneous with the emplacement of the Cassiar batholith, viz., Cretaceous period. The 1-10 metre thick quartz veins occupy steeply dipping, cymoidal-shaped fractures and faults within Sylvester Group volcanics. The veins commonly splay downward off the listwanite-volcanic or argillite- volcanic contact.

#### 7.0 PURPOSE AND METHODS

Diamond drilling of the Kelly Vein was undertaken to determine the eastward continuity of the vein and explore for ore shoots. Ore shoots in Erickson veins are commonly encountered near the Erickson Creek fault which appears to be an important factor in mineralization. The Kelly Vein was drilled at 40 metre intervals (maximum), eastward towards Erickson Creek. Ore grade drill intersections were bracketed by drill holes 10 metres to either side. An apparent change in dip angle necessitated drilling both northward and southward to ensure an adequate intersect angle.

#### 8.0 RESULTS AND RECOMMENDATIONS

Approximately 140 metres strikelength of the Kelly Vein has been established to date by diamond drilling and underground drifting. There are no quartz intersections in the four holes drilled east of section 500 W. However, the placement of these holes was based upon the assumption that the 0.22 oz Au/ton intersection in hole 85-551 was related to th Kelly Vein. If this was not the case and the Kelly Vein maintained its 067 AZ strike, the vein could have been missed by the drilling. Since the last hole to intersect the vein was possibly within an oreshoot (85-550, 1.0 m Q.V., 0.28 oz Au/ton), follow-up drilling to the east is recommended.

# 9.0 COST STATEMENT

Four B.Q. diamond drill holes were drilled on the Up claim.

Hole Number	Date Drilled	Total Length	Drilling Cost
85–551	Aug 25 - 26	56.0	3327.50
85-552	Aug 27 - 29	60.05	3505.00
85-583	Sep 18 - 19	47.8	2825.00
85–585	Oct 21 - 23	95.7	5595.00
Subtotal		315.55	16,172.50
Supplies, acid	test, labour @ \$ 3000/hol	e	12,000.00
Room and board	for drillers 4 men X 10 d	lays X \$ 50/man day	2,000.00
Core logging:	4 days geologist X \$ 165/	'day	660.00
	4 days room and board @ \$	5 50/day	200.00
			31,032.50

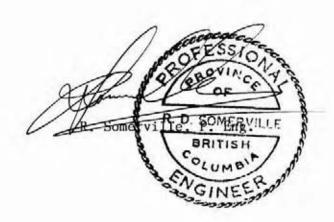
#### 10.0 STATEMENT OF QUALIFICATIONS

I, Eric Dussell, of 2151 Banbury Road, North Vancouver, do hereby certify that:

I hold a B.Sc. degree in Geology obtained at the University of Washington, Seattle, and an M.Sc. degree in Geology from Western Washington University, Bellingham, Washington. I have practiced my profession for six 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 Up claim, Jennie 86 Group, for Erickson Gold Mining Corp. near Cassiar, British Columbia.

> Fie Dussell E. Dussell, M.Sc.



### APPENDIX I

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, Ontario 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.

G. Sobering, B.Sc. (Geology)/



December 19th, 1985

#### STATEMENT OF QUALIFICATIONS

- I, Les Westervelt, of 740 Crystal Court, North Vancouver, British Columbia, do hereby certify that:
- I hold a Geological Engineering Degree obtained at the University of British Columbia, Vancouver. I have practiced my profession for four years.
- 2. On September 12 and 16, 1985 I undertook the prospecting on the Beaver Claim owned by Erickson Gold Mining Corp. which is described in this report under the supervision of R. Somerville, P.Eng.

L. Westervelt, B.Ap.Sc

R. Soler Lie P. EMg

SOUGINEE!

# APPENDIX II

Drill Logs

# ERICKSON GOLD MINING CORP.

# DRILL LOG

PROJECT	GROUND ELEV.
ERICKSON- KELLY VEIN	1166.762
HOLE No. 85 - 55/	BEARING 3 34 048 '59 "
LOCATION	DIP - 96 27 11 11
E 1819.309	TOTAL LENGTH
	56.8m
LOGGED BY	HORIZONTAL PROJECT
J.G. SOBERING	37.57
DATE	VERTICAL PROJECT
AUG. 27/85	41.49
CONTRACTOR	ALTERATION SCALE
P.J. DRILLING	absent
CORE SIZE	slight
CORE SIZE 30	moderate
DATE STARTED A	intense
DATE STARTED AUG. 25/85	F444
DATE COMPLETED	TOTAL SULPHIDE SCALE
Aug. 26 /85	traces only
OIP TESTS, Dipchange Actual corr C100' 15.29m -51.8' -49.5'	< 1%
	1% - 3%
@180' 42-67m -59 -46	3% - 10%
	> 10%
COMMENTS NO Q. V INT. ONLY Z	LEGEND
SILICEOUS VOLC. ZONES WHICH	
WERE SAMPLED,	20-≇ 85-55%
Account of the second s	DIST IN SECT FROM
28.6-29.3: 0.049 0.02	BEAR BL. 600 N
	ONPLAN : VERT : HORZ
41.3-41.7. 0.222 0.06	
	COLLAR : 0.00: -40.85 ( 2.7 EAST OF 497 )
	10.49 : -11.04: -30.72
	ON 497 : 0.00: -30.57
	19.17HW : -21.20: -22.35 19.63FW : -21.73: -21.91
	27.42HW : -30.86: -14.39
	27.68FW : -31.16: -14.13
X.	28.31 : -31.90: -13.53 TOE : -41.49: -4.59
	( 7.0 WEST OF 497 )
4	
	TOTAL HORZ = 37.57

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los)			16.1 - 22.5	LISTWANITE	1	Ш		П	$\Pi$			П
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		Ш		CARB + QTZ /CARB. AS A BOVE								
	11	Ш	* 10 mm	CORE IS Y UNICON SOL O CFAULT		Ш						
11	11	Ш	i , 3m	20NE)		Ш						
	11.	Ш	S.,			Ш				Ш		П
		Ш	22.5-	VOLC : MASSIVE			Ш		Ш			П
					3	Ш	Ш	Ш			Ш	
	11.	Ш		22.5-28.6: FOOT WALL VOLCS.	2	Ш	111	Ш			Ш	
	11		d	( ANGLE UNKNOWN DUE TO BREAK-			Ш	Ш				1
.0	1.			AGE) MOD. CARB, ALTER " W/	130	Ш	111		Ш	111	Ш	1
	1	Щ	**	MILKY WH. OTZ. V VEINLETS (CICH	M	Ш	111		Ш	111		1
1	11	Ш		WI SERICITIC ALTER LON LARGER		Ш	111	1	Ш	111	Ш	
	$\coprod$			ONES). GRAPH - CHL VEINLETS			111	Ш.		111	Ш	1
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2	++-	1		OTZ. + MARIPOS. C?). AGAIN	Н	$\mathbb{H}$	+++	+	Ш	Ш	111	+
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HOD. CARS. ALTERED. + MAY	+++-	_	-	-						
EIN OTZ. IN MICRO BREGG. OTZ	+++	1	+							
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4		1			29.3- 32.1: STRONGLY CARB.	12		111	H	H	111	1	H
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			Ш				Ш	$\Pi$	Ш	111	$\Pi$		
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					(SOMETIMES FORMING TUFFEOUS	1			П	Ш	Ш		
		11	Ш	And the second s	BANDS+ CR. BRECCIA) THAN ARME		Ш			П			П
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			Ш	1	UNCONSOL" CORE- FAUTZONE.				Ш		Ш		
				*						Ш			
-0	+		+	41.3-41.71	MINER. DESCRIPTION	+	H	H	H	₩	+	+	+
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AGE 5 OF 8 PROJECT: ERIC	KS	6	1 - A	SEL	LY VE	=1~		Allen and	HOLE	No. &	5 -551
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11.3-41.7: SILICEOUS/	+	Н	_ *	0.4	E4284	0332	0-06	-	-	-	+
VOLC. ZONE	H	Н	-	-				-	-	-	
A GREY + WH. MATRIX OF		111	-	-			-	-	-	-	
STO. (W/ SOME HINDR CAR		111	-	-	-	-	U O	-	-	-	
W/ NUMEROUS VOIC. IN-	1	H	_	-	-			N. Sec.	-	-	THE STATE OF THE S
CLUSIONS. 745 (C10/0)	1	111	-	-		-		-	-	-	
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	1	111	_	-	-	and the same		-			
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~	3	>	32			, ,	AL	TERAT	ION		>	. 3	10
(METRES)	% Core Recy	THOLOGY	STRUCTURE	- 1	GEOLOGICAL DESCRIPTION	Cb	Ep	Ch	D	5.1%	FRACT	M	1
	8	3,	ST			A	В	С	D	E	Z		Y
60		1	Ш	41.7-66	: VOLC : MASSIVE (CONT'D)		Ш	Ш	Щ	Ш	Ш		1
	1	11	4				111	##	Ш	111	Ш	Ш	#
*	-	1	4		44.5-45,1: INT. CARB. ALTER'D VOLC.		111	111	Ш	111	111	111	11
1	*	1	4		W/ ABUNDANT CHE -GRAPH VEINLETS		Ш	111	Ш	111		Щ	1
-	1	11.	4		LIN SOME A'REAS APPROACHING A	Ш	Ш	Ш	Ш	111	Ш	Ш	#
-	1	1	44		CR. BRECC.) & W/ MINOR MILKY	Ш	111	111	Ш	Ш	111	111	11
	1	11	1		WH. OTZ CARB. VEINLETS.	Ш	Ш	111	Ш	Ш	Ш	Ш	1
	1	11	11				Ш	111	Ш	111	Ш	11	1
2		11-	11		45.146.2: GRAPH TLOCALLY MOD.		Щ	111	Ш	111	111	Ш	11
15	2		Щ.		CARB ALTER'D VOLC. VEINLETS OF			111	Ш	Ш	111	Ш	1
		Ш	4		OTZ -CARB. CUT THE CORE AS		Ш	Ш	Ш	Ш		Ш	
* *					100 PYP. VIENLETS (< 3mm, 41%)				Ш			Ш	
					ONE SMALL AREA (CIOCH) APPEAR	3				Ш			
			1		HO BE SILIK BOUSLY ALTID WY GRAPH VEIN				Ш				
					GRAPH DEIN	<b>2</b>							
					46.2-488: MOD. CARB ALT' P WILC.				Ш		Ш	Ш	П
				#	(LOCALLY INT. ALONG FRACTS &IN				Ш				
				4	PATCHES) OTE (AREY + MILKY				$\prod$				
1					WHITE VEINLETS ARE COMMON					Ш	Ш		П
50.0					(LARGEST (CM) + HAY BE CARB.			1 /4			Ш		
80				10	BANDED LOCALDRAPH ALTER SEE	120	1						
					MINOR			Ш					
	I	E		•							-	$\Pi$	
	. [	T			1 488-51.38 INT. CARB. ALTID VOLC.					Ш	Ш		
	1				WI LOCAL GRAPH ALTER CORE CUT			Ш			Ш		
				1 4	BY GREY + MILKY WH. QTZ. WEIN-	1					$\Pi$		
	Ī	1			LETS PLUS CHL VEINLETS H MATCHES							$\prod$	
			1		(40.50M) PYR (41%) PRESENT	1 1	H	$\Pi\Pi$					
	1	1			AS VEINLETS, FRACT. FILLINGS	П			T		П		
	1			1561	+ F.GR. DUSTINGE. CORE UNCONSOL'D								
1		11			(FAULT AREA). NEAR END SMALL	1	11		1			$\Pi$	
	t		11		(CIOCH) BRECC JONE OF SUBA				11				
	1	11			VO. C. THILKY WH. QTZ. IN A	11	H		T				
	- 1	11	11		GREY OTZ. MATRIX.	11	III	$\Pi\Pi$	11		111		
	1	1	1		Tarana and the same and the sam	11	1		11				1
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-	1	++	++		50.0	+	1	HH	+	111		#	+
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PAGE 7 OF 8 PROJECT: ERIC	rs <sub>o</sub>	N -	KE	LLY	VE	IN	9	HOLE	No. 5	75-551
MINERALIZATION DESCRIPTION	TOTAL	INTERVAL	₩ЮТН	ASSAY NUMBER	%	%	%			COMPOSITI ASSAYS
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						N. 20			157.00	3113725
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	Ш			i.		(7)				
							<b>.</b>	<u> </u>		
<b>)</b>	1111	1					- 1			7. 
	1111	1.	- 1			-	1 3	-	-	
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Control of the contro	1	-	-		+	+	-	-	-	

PAGE	3	₹_	OF	8	PRO	JECT:			7		HOLE	No. S	15-	-55 I	1
ES	Recy	LITHOLOGY	STRUCTURE		4		1 - 1	ALT	ERAT	TION	,	1 .			
DEPTH (METRES)	% Core Rec	<b>H</b>	5			GEOLOGICAL DESCRIPTION						FRACT			
₹	%	7	STR				A	8	c	D	E	R F		· .	
50-0			13	P.,			111	11	TT	П	ITT	IT	1	T	Т
		1					111			H	111	111	#	H	+
			4		* * Y	51.3-52.3: WEAKLY CARB. 4LT" VOY.		$\Pi$		$\Pi$	111		1	111	1
51.0		11	Ш			W. WEINLETS " FRACT. FILLINGS OF		Ш		Ш			T	111	1
		11	Ш		* 1	CHL + QTZ. (GREY + MILKY WH.).				П		П	П	П	T
		1.	-		(II	NEAR END (FOR ZOCM) HAVE HICKE		П		П			П		T
-		11	11		1	BRECC' ZONE OF SUBA VOLC , OT	70t 1						П	Ш	T
52:0	1	11				+ SOME CHL. PRAGS. INA GREY OTZ.	PA					П	П		1
						PISTACHIU GREEN MATRIX (OTZ. ?)		Ш				Ш			I
52.5	4	Щ		(4)			00							Ш	I
1	-	Ш	Ш	A. 2		•	33	1							I
530						52.3 - 53 2: INT. CARB. ALT "									T
	-	Ш				VOLC. W/ OTE. + CARB. VEINLETS									
1	.	Ш	1			+ ABONDANT SMALL CARB.						$\prod$			T
	-	Ш	4		0-	PHENOS. INA CARB + FC-RED						П			T
54.d		Ш	11	+)		(FLECES OF K-SPAR. ?) MATRIX	6								T.
				,		PYR. INSMALL AMOUNTS (41%)				Ш	Ш				T
	1		11	4	11.01	AS THE DISEMES						П			T
9				· . · .								П	П		T
55.0		Ш		4.1		53.2- 558: WEAKLY CARR ALTE	6.								T
		Ш	1		100	VOLC WY CHE VEINLETS + FRACT						Ш			ľ
		111	$\Upsilon$			FILLING IN ADDITION TO PHENDS.						П			T
		Ш	1	•		OF A LITE GREEN MINERAL						-			T
56.0	-	Ш	Ш		- 1	(MARIPOSITE?). MILKY WH. QTZ.									I
		Ш	Ш			PRESENT AS VEINLETS +FRACT							П		T
er (m	L		Ш			FILLINGS AS IN PYR. THOUGH				П					T
	** [					AS "DUSTINGS " ASSOC "D			1 7.	П		П	П		T
				+		W/ LOCAL GRAPH. ALTERS	PI			Ш			14	П	T
						AREAS IN PLACES CORE & UN-	Ш						П		T
Ŀ		Ш			1	LONSOL'D - FAULT AREA.	П						П		T
		Ш	Ш	4		1				П			I		T
1		$\Pi$	П							$\Pi$		$\Pi$			T
						END OF HOLE									T
		П	П			N	Ш	9/1				П	I		T
3 5			П		*	7	Ш	H		111		Ħ	IT	11	1
4		П	П	5	1		111					11	1	T	ţ
			$\prod$					1		11	1	1	1	1	1
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# ERICKSON GOLD MINING CORP. MINERALS SECTION

# DRILL LOG

GROUND ELEV.
BEARING 156° 52' 49"
OIP - 44 06 03 "
TOTAL LENGTH 60.05 m
HORIZONTAL PROJECT
VERTICAL PROJECT
ALTERATION SCALE  absent slight
moderate intense
TOTAL SULPHIDE SCALE  traces only  < 1% 1% - 3% 3% - 10% > 10%
L 33-≖ 95-552
DIST IN SECT FROM BEAR BL. 600 N ONPLAN : VERT : HORZ
COLLAR: 0.00: 34.36 (7.3 EAST OF 495) X-SEC: 0.00: 22.81 TOE: -41.79: -7.62 (2.9 WEST OF 494)
TOTAL HORZ = 43.12 TOTAL VERT = -41.79

ecy	5	RE	v.		1	AL	TERA	TION	19		
% Core Rec	LITHOLOGY	STRUCTURE		GEOLOGICAL DESCRIPTION	A	8	c	D	E	FRACT	,
	П		0-13.4	O/burden			П	111	Ш	TIT	П
%			(4)						Ш		Ш
3			134-17.4	VOLC .: MASSIVE							
		Ш		WEAKLY CARB. ALT'D VOLC. W/			$\Pi$				
		$\coprod$		LARGE (<3mm) CHL. VEINLETS.	П		$\prod$				$\prod$
	Ш			UNCONSOL'D - FAULT ZONE , NOT-			$\prod$				
	Ш	1		ICE % CORE RECOVERY.			Ш				
	Ш	1							Ш		
2	Ш	$\perp \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \!$	17.4-18.3	UNCONSOLIP FRAGS. OF			Ш	Ш			Ш
4	Ш	4		ALKALI GRANITE, WEAKLD CARB.		Ш	Ш		Ш	Ш	1
	Ш			ALTER'D VOLC. (ABOUG) + GRAPHA/		Ш	Ш				$\coprod$
	1	1		SILICIOUS ALT'D VOLC.		Ш		Ш			
-	Ш	1									
	111	4	18/3:-230	VOLC.S: MASSIVE							
	Ш	1		* * *		111		Ш	Ш		
	Ш	Щ.		183-77 DK. GREY GRAPH.+		Ш	Ш	Ш	Ш	111	1
L	Ш			SILICEOUSLY ALT'D VOLC		Ш.	+	Ш		111	Ш
1	Ш	#				11		Ш		111	11
8	Ш	*	7	?? - 20.4 : MOD. CHL ALT.0				Ш	11		
8	Ш	#	2	VOLC. W/ ABUNDANT CHL.		1			4	$\perp \downarrow \downarrow$	11
Ŀ	Ш	*	1 (	PRACTS (Kamm) FORMING CR.			44	44	4	444	4
	Ш	**	14	BRECC - INSOME PLACES, SOME		1			4		11
id	11	*		MILKY WH. DTZ. IN FRACT. FILL-	2	4	44	-		111	11
0	Н	$\Rightarrow$			3	+	4		+	$\mathbb{H}\mathbb{H}$	+
8	Ш	$ \uparrow $		FAULT GOUGE : UNCONSOL'D		-	-	4	-	Ш	++
-		#		FRAGS OF ALKALI GRANITE +	$\mathbb{H}$	+	+	4	44.	Ш	+
-	H	+		WEAKLY CHL. ALTER VOLC.	1	+	+	H	-		++
-	H	+		(AS ABOVE).	H	++	++	++	++	Н	++
+	H	+		7		++	+	+	++	HH	++
	H	+	23.0-60.5	VOLCO: MASSIVE -			++	3013	++	HH	+
	H		A	23.0-241. MOD. (HL. ALT'D VOLC.	4	++	+	Н	H	HH	+
3	111	X		(LOCALLY INT.) W/ ABUNDANT CHL.	H	+	+	-	1	+++	+
43		3	*	+ MINOR MILKY WH. + GREY OTZ.	H	++	+	+++			+
	11	**		VEINLETS. ONE 2 X 1 1/2 CM PATCH		+				HH	+
-	111	#		APPEARS TO BE OF OTE + CHL		+	+++		++	HH	+
-	++1	7		W/ CHL. FRACT. FILLING . IT'S	1	++		-	++	1111	+
-	+	+		YELLOW GREEN IN COLOR.	H	+	1				++
-	H	++			Н	++	3	++	++	HH	+

PAGE 3	or 9	PROJECT:	ER	10	KS	0 ~	- K	ELLY	VE	IN		HOLE	No. S.	5-552)
		LIZATION		TOTAL	SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	%	,°%	%			ASSAYS
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				I	П									
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<u> </u>				11.	Н	_			-	-	_			
				+	++				3		-		-	
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(METRES)	% Core Recy	LITHOLOGY	STRUCTURE	ers ov	GEOLOGICAL DESCRIPTION	C	CP B	Ch.	D	Silie	FRACT	М	0(-2
24.	2			23.0-60.5	VOLC : MASSIVE (CONT'P).		III	III	П	TI	T	II	111
100		1				*	111	111	Ш	111	$\Pi$	11	111
				, T	24.1 - 24.3: MOD. CARB. ALT'D VOLC. W/	7		П					1
					CHL VEINLETS . SOME OTE FRACT	1	111	111	$\Pi$				11
5.0					FILLING Y OCASSIONAL OPALINOTS.)	7		$\Pi$		111	$\Pi$		1
3.0					73.0	1	$\Pi$						111
					24.3-26.6: MOD. CARB ALT'D YOLC.	1	111	111	$\Pi$	111	$\Pi$		1
					N/ PYR. (LOCALLY ABONDANT - 3610		$\Pi$	111	$\Pi$	111	H		
					AS VEINLETS + V. F.GR. DISEMMS.		$\Pi$		Ш	111	Ħ		26
26.6	6	11			OTZ (NH. +GREY) AS FRACT FILL	7		Ш			П		
		TT.			ING + VEINLETS (50° TCA) IN MINOT		Ш		П				
-	*				AMOUNTS. MAY BE BANDED W/	1	$\Pi$	111	$\Pi$	$\Pi$	111		
				3	CARB. MOST OF CORE IS UNCON-		$\Pi$	$\Pi$			Ħ	П	M
	-1				SOL'D W/ SOME CLAY ALTER.	1	111	111	Ш			П	111
27.0	,	$\prod$		7		33		$\Pi$		111	$\Pi$		13
					26 6-27 8: INT. CARB. (LOCALLY		111		$\Pi$	111	$\Pi$		
	1.	$\prod$			HOD) ALTERED VOLC CHL VEIN		111				$\Pi$	П	M
		. 3			FRACTIFICINGS					111			
					BOUNDING WH. OTE + MAY			$\Pi$	111	111	111		180
28.					FORH A CRACKLE TEXTURE		111	111	11	1	111		
					OTZ: GENERALLY W/ CHL. BUT	100	11.		Ħ	111	111	П	
	1				SOME LARGE ( SXICM) FRACT	120	111			1			
	1			•	FILLINGS OF WHITGREY OTZ	MA		111	111	17	111		
•	1	$\Pi$			ARE PRESENT CORE IS UNCON		111	111	Ш		111		
9.0		11	711		SOLID N/ LOCAL CLAY ALTER		111	111	111		111	111	111
	'	11			See Ny DOCKE CENT FEIRN	100	111	111		1	111		$\forall \exists$
91	Ī		111		27.8 - 29.6. MOD. CARB ALTID	1	$\Box$	HI	Ħ	111	111	$\Pi$	
- 1			111			20		111	111	1	111	111	111
1	1		111		VOLC: W/ LOCAL AREAS OF SILICIF. TO (THESE ARE USU. CUT		111	111			111		
30.0	Ī		$\Pi$		BY CHL -GRAPH, + SERITICIZED			111	Ш	ĦĦ	111		111
0.0			111		W/ YOLC FRAGS FORMING A		111	111	111		111	$\Pi$	111
			111		BRECC NEAR THEENDS).		111	111	$\Box$	111	HT	111	111
1	1	111	111		GREY QTE IS ABUNDANT AS		111	111	111	$\Box$	111	III	111
	1	111	111				111	+	Ш		111	Ш	111
	1		111		SMALL ( CIMM) VEINLETS CUMM	<b>b</b>	111	111		111	111	111	111
1	1	1	111		PYR. (40.5CM).	111	111	111	111	111	111	111	111
	1	111	111		· · · · · · · · · · · · · · · · · · ·	+++	111	111	111	†††	111	$\dagger\dagger$	111
	-		111		The second secon	111	111	111		111	111	111	111
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1	-	+++	+++		·	111	+++	+++	+++	+++	+++	+++	+++

PAGE 5	of 9	PROJECT:	KEO	4	Y	VE.	121	+				HOLE	No. 8	5-552
T (e)	MINERAL	LIZATION	9	TOTAL	SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	%	%	6/6			COMPOSIT
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~	5	>	Ä				ALT	ERAT	TION		>		
(METRES)	% Core Recy	LITHOLOGY	STRUCTURE	6. C	GEOLOGICAL DESCRIPTION	•	В	c	D	Ε	FRACT		
30.0	7	11	Ϋ́	23.0-60-06	VOLCE: MASSIVE (CONT'D)	M.	T	П	П	П	111	TT	摑
.,=/		11			24 33.1 INT. CARE ALTERED	1	11	1	111	111	1111	11	17
27		1			VUC NI VEINLETS OF CHL;	1						11	
	1	Ħ			GREY STZ, + PTZ BOUND BY	1	ĦŦ		ttt	111	1111	11	11
31.0	1	11	1		CHL. QTZ MAY ALSO BEIN	112	H	111	$^{\dagger\dagger}$	$\Pi$	1111	11	
		$\dagger \dagger$	1		FRACT. FILLINGS, THE LARGEST		H	m	ĦŦ	Ħ	1111	11	
	1	11			BEING 34/CM GENERALLY CORE IS	17	H		111	Ш	1111	#	
32.0		11	H		UNCONSOL'D + CLAY ALTERED.	1		111	111	111	111		17
52.0			H		TALLAN 30L P CL III	1			111				
(X)	1				33.1 38.4 · MOD. CAEB. ALT 'D VOIC.	12							
		11.	Ħ		WESTENSIVE PTZ CWH +GREY)	13		Ħ		$\Pi$			
			Ħ		+ CHL VEINLETS+ FRACT. FILLINGS			$\Pi$	111	$\Pi$	111	11	
		H			PYR. (21%) IS ALSO PRESENT	1000			111		111	H	T
16	-4				AS FRACT FILLINGS		H	$\dagger \dagger$	111	111	111		1
	1	11	++		AS FICHE! FILLINGS		111	$\Pi$	111	111	111		1
	1	#	1		20 1 = 35 2	1	1	111	111	111	111	11	11
	1	11			33.4-35.7: INT. CARB ALTERE		111	$\dagger\dagger$	$\dagger \dagger \dagger$	111	111		#
	1	11	+	v ·	VOLC W/ CHLY+ CARB COMMON	120	1		111	11	##		11
- 1	+	+	+	- 4	AS FRACT FILLINGS & VEHALETS.		#	111	111	+	##		#
200	-	#	+	# E	SOME CARER, CHL. BOUNDS WH.	133	1	$\mathbf{H}$	+	+	##		1
35.	P	#	+		6TZ. LARGEST VEINLET CCIUC	7/	111	1	111	+	111		1
	+	+	+		IS 40° TCA, IS COMPOSED OF	1	111	H	+++	#	111	11	1
4		++	++;		WIZ/CARO + IS BRECE'S W/	1	1	+++	+	+	1	H	1
- 1	1	<del>     </del>	++		VOLC + SOME F.GR. DISEMM!		111	111	+++	#	+++		1
		+	++	*	PYR. PYR IS FOUND LOCALLY	2	H	+++	+	+		1	1
94 10	4	+	++	A.S. P	AS VEINLETS.	1	H	##	#	#	111	1	1
	50	+	++	-	327 30/	10	H	##	+	++	111	#	H
	-0	+	++		35.7-39.6: MOD CARB. ALT'D	. Do	111	##	1	++	+++	1	#
	1	+	+	100	VOLC. W/ EXTENSIVE OTZ. (GRE	12	H	111	+	++	1	1	H
		+	++		+ WH.) VEINLETS + FRACT. FILLING	W	+++	+++	+	++	HH	H	$\mathbf{H}$
	-	1	+		(LARGEST 11/2x3CM). F.GR.	1	H	#	+	++	Н	H	+++
	1	11	-	<u> </u>	PYR. AS VEINLETS -MAY BE		+++	+	+	+	Ш	+	H
	1	+	44		LOCALLY INT.	100	+++	+	+	+	+++	+	H
- 3	1	+	+			1	+++	+	+	++	++++	+	++
	1	+	++	-		1	+++	+	+	++	111	+	++
	1	11	11		4.0	-	+++	++	+	+	+++	+	
	-	11				1	+	-	+	++	HH	+	H
		11	1		A A A A A A A A A A A A A A A A A A A		111	+++	++	+	111	+	++
4			Ш		l di	1	111	111	11			1	1

PAGE 7 OF 9 PROJECT:	T.								HOLE	No. 8	5-552
MINERALIZATION DESCRIPTION	TOTAL	SULPHIDE	INTERVAL	#IDTH	ASSAY	%	%	%			COMPOSIT ASSAY
		TT	i des	1 10	1 2						
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E TOTAL CONTROL OF THE CONTROL OF TH	-		1 3								
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(METRES)	e Recy	. >		_	9 PRO	BECT: ERICKSON -KELLY VEI	4				100000		0	ر	5
		9	BE				0	AL	TERA	TION			-		C
Ao.	% Cor	LITHOLOGY	STRUCTURE			GEOLOGICAL DESCRIPTION	C	€p B	Ch.	D	5//. E	FRACT	IN ENSI	1	14
	b				23.0-60-05	VOLC. S: MASSIVE (CONT'D)	1	Щ	$\prod$					I	$\prod$
						39.6- 43.3: MOD. (OR INT?) CARB.			Ш			1			
-	Lin.	+	+	H		ALT'D VOLC. WY SMALL CRYSTALS	1	444	##	111	11	11	Ш	$\perp$	4
*	5	+	++	H		OF WH. + PINK CARB. ON THE MATRIX		444	111		1	4		44	4
- 1		$\mathbb{H}$	+	H		CHL IS PRESENT AS VEINLETS		$\Box$	Ш	111	1	-			4
9	*	+	+	H	**	APPROACHING A CRACKLE TEXT-	X.	Ш	111	Ш	$\coprod$	11			Ш
		+	44	H		URE, THOUGH MAY BE BANDED.			Ш	Ш	Щ	Ш			
		-	111	Н		OTZ (MILKY WH.) IS PRIMARILY			Ш	Ш	Ш	11			Ц
		11	Ш	Ц		IN FRACT. FILLINGS W/ CHL. BUT	200		Ш						
						MAY BE ALONE AS VEINLETS	3						77		
						(KICH).			Ш						- X-
							1		$\Pi$			T			
						43.3 - 45.1 " MOD. CARB. ALTID			111				T		
,			1			VOLC. W/ EXTENSIVE OTZ. ( GREY	1	111	111	111	11	1			#
			1.1	Т		+WHITE ) + GRAPH VEINLETS	1	111	111	+		#	Ħ		+
				1			1	+++	111		+	+	+		$\top$
)		11	111	$\dagger$	TO THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS	WHICH ARE ASSOC'D N/ F.GR. DIS-	1	+++	+++	++	+	+	H	Н	
		11	111	+	1/2	EMM'D PYR.	1	+++	+++	+	+	H	+	Н	H
		+1	+++	+			1	+++	+++	+	++	H	1	$\mathbb{H}$	+
5.0	-	+	+++	+		45.1-45.9: MOD. CARB. ALTID		+++	+++	4	+	1	+	Н	1
		+	$\mathbb{H}$	+		VOLC. WY THE ODD ARAPH.	多	111	111	1	44		1	1	-
			111	1		VEINLET. OTE. (MILKY +GTEY) IS	14	111	111	11	11	Ш	1		Ш
	5	11		-		AS FRACT. FILLINGS AS IS CHY.			111	1					Ш
			Ш	_		WHICH OFTEN BOUNDS WH.									
						OTE.			1				11		
		1.1		1		46.9-487. MOD. CHL ALTERED			1						
				T		VOLC. W/ VEINLETS OF CHL.			1	1					
				T		COMMON + MILKY WH. OTE. LESS SO			1	1	-	-	T		T
		11	П		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	SMALL BLACK FLECKS ARE		111	1	1	1		11		
	1					COMMON (AMPHIBOLE " MAGNETITE	7	111	1	1		Ħ	Ħ	Ħ	Ħ
1		11	111	+		,	7	H	13	#		111	$\dagger \dagger$	+	+
		+	111	+		FROM 48.0- 48.4 GRAPH VEINLETS	111	+++	1	1	++	+++	$^{\dagger\dagger}$	1	H
- 1	F	++	H	+		ARE COMMON THAT FORM THE		+++	1	#	++	+++	H	+	+
	-	++	+++	+		MATRIX OF BRECC'S + MICRO BRECC		+++	1	3	+	+++	+		H
	1	+	1	+		W/ ROUNDED VOLC. FRAGS.	1	+++	1	1	+	+++	+	+	+
	1	++	H	+			1	111	1	4		1	#	H	+
)	-	11	Ш	1		48.7- 49.2: SILICEOUSLY ALT P		111	$\coprod$	1	1	1	1		$\coprod$
		11		1		VOLC. N/ GRAPH., CHL, + A	Ш	Ш				1		1	Ш
						LT GREEN MINERAL LEP? SERP	0								
					1	AS VEINLETS + "PODS" (NOT									

PAGE	9. OF 10	PROJECT:					±.					HOLE	No.	
	MINERAL	LIZATION		TOTAL	SULTHIUE	INTERVAL	WIDTH	ASSAY NUMBER	%	°/ <sub>6</sub>	%			COMPOSITE ASSAY'
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_			OF	10	ECT: ERICKSON - KELLY VE'N	-	417	ERA	_	_	Τ.	T	-55	_
(METRES)	% Core Rec	LITHOLOGY	STRUCTURE		GEOLOGICAL DESCRIPTION	Α.	В	C	D	E	FRACT			
5.0	-	Ť.		23.0-40.05	VOLC. S: MASSIVE	H	III	III	III	III	111	T	1	Г
	+	1	11	20.09	49.2-60 05: MOD. CHL. ALTER'D	1	$\Pi$	III	III	111	$\dagger \dagger \dagger$	11	T	
	1	#	1		VOLE. N/ VEINLETS OFCHL.		M	$\Pi$					П	
		11	1		GRAPH., 1072 (MILKYWH TGREY)	T	111	Ш					IT	
		11	11		EXCEPTIONS NOTED BELOW.	T	П	Ш				T	H	
	1	1			4	T		Ш	Ш	$\Pi$			П	I
1		11			\$1.3: SMALL ((0.5CM) QTZ.	II						T	T	I
		11	H		STRINGER (10-15" TCA) : 072 15	1	Ш			П			П	I
		1	П		MILKY WH.			1	Ш				П	
0.0	. [		П					3					Ш	1
		П	1		5 # 8 - 52.3 MIC ROBRECC 'D +	П	Ш	20					П	1
. 1		T	П		BRECC 'D BONE W/ SUBA +.	П	Ш	100						
9811		T	П		ROUNDED VOLC. FRAGS. SAME			130					11	1
3		H			AT 63.7-54.3.	П	Ш	100				Ш	11	1
-			$\mathbb{H}$				Ш	M	1		Ш	Ш	11	1
		X			54.5 -54.9 : MOD. CLAY ALT'D		Ш	100	1	Ш	Ш	Ш	11	1
				,	YOLE WY CHL + GRAPH VEINLER		11	30	1	Ш	Ш	Ш	11	1
- 1				20 Jac			11	1	1	11	Ш	Ш	11	1
					55.4-58.5: ABUNDANT VEINLETS		Ш	12/4	11	Ш	Ш	Ш	1	,
5.0				114	OF CHL, +GRAPH, IN SOME	1	11	100	1	Ш	Ш	111		4
100		11	111		CASES FORMING MICROBRECE.	1	4	1	1	Ш	Ш	Ш	11	H
		11	Ш		WI SUB A VOLC. FRAGS. SOME	1	1	1	+	111	Ш	11	H	H
	1	1	111		MILKY WH. OTZ. VEINLETS +	4	+	1		111	+++	11	H	Н
		4	Ш		FRACT. FILLING.		+	1	+	H	+++	11	$\mathbb{H}$	Н
		11	11			-	++	W	,#	+++	+++	+	+	H
		11	Ш		58.8 - 58.1: INT. CLAY ALT'D	+	++	W	++	HH	₩	+	+	H
		11	Ш		VOLC.		+	1	+++	+++	₩	++	+	H
		4	14		59.2-60.05: OTE. STRINGER	+	++	1	1	+++	₩	+	+	þ
		11	Ш		(20.5cm) 0° TCA MILKYWH.	+	++	1	+	+++	+++	+	+	H
00		11	111		IN COLOR, UN MINERALIZED.	H	++	1	1	Н	+++	++	+	t
		11	Ш	*		+	H	+++	+++	₩	+++	+	1	t
4		+	Ш	-		+	H	H	1	+++	+++	+	1	f
		+	H		-END OF HOLE	9	+	+++	+++	+++	+++	#	+	+
		+	H		· · · · · · · · · · · · · · · · · · ·	+	+++	+++	+++	+++	+	#	+	+
-		+	1		1	+	+++	111	1	+++	+++	#	1	t
		+	H			+	+++	+++	1	++	+++	#	+	+
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		11	H	Land Britania	<del> </del>	+	+++	+++	+++	H	+++	++	+	+

## ERICKSON GOLD MINING CORP. MINERALS SECTION

## DRILL LOG

PROJECT GROUND E	LEV
THE KELLY MELLY	3 0 ==
LOLE NO BEARING	3.04
	200.
LOCATION	20001
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LOGGED BY	AL PROJECT
DATE SOSERING 1	
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34	37
CONTRACTOR	ALTERATION SCALE
1 - 3 JA DRILLING	
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	intense
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ALL THE TANK AND THE STANDARD OF THE STANDARD	TOTAL SULPHIDE SCALE
DATE COMPLETED	fraces only
	< 1%
OIR TESTS & LDAP Change Actual Corn e/57 23,93 m - 55 -47	1% - 3%
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	> 10%
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	2	1		F	4 PRO	HOLE NOS5 -50
1	ć	3	T	RE		ALTERATION
1	Core Recy	LITHOLOGY		STRUCTUR		GEOLOGICAL DESCRIPTION
	S	H		Ž.		A B C D E LL
4	8	-	-	N		
1		1	H	+	0-10.0	OVERBURDEN
1		1	1	1		
	4	1:	1	1	10.0-47.2	VOLCANIC MASSIVE
1		+	1	-		
1	1	1	1	++		10.0 - 19.4 : GREEN MASSIVE MOL
1		+	4	1		CHL ALTERED VOLC . CHL
		1	1	1		15 AS TATCHES + VEINLETS;
		1	1	4		CHL-GRAPHNFRACT FILLINGS
		1	11	11		ARE PRESENT BUT NOT ABON
		+	1	11		CHNT. CORE IS BROKEN FROM
		4	14	11		14.0-16.5. Fe-STAINING IS LOC-
		4	H	11		ALLY INT.
			14	+		+
	2	-	H	+		19.4 - 22.9: LT. TAN INT. CARB.
1		1	H	+		ALTERED VOLC. W/ FRACT.
		+	1	+		FILLINGS OF CHU. + CHU-
		H	H	+		GRADH. (THE LATTER MAY
		1	11	+		FORM CRACKLE TEXTURE).
	,	H	11	H		MILKYWH. OTE. + OTZ CHRS.
		H	+1	+	-	IVEINLETS ARE ALSO PRESENT.
	-	H	H	4		CORE IS BROKEN FROM 21.1-22.8
		1	1	+	-	
		H	1.1	1		122.9-29.4: MASSIVE LT GREEN
		1	1	+		MOD CHRBI/CHL ALTERED
		H	1	4		VOLC. CHL -GRAPH FRACT -
		H	1	11		FILLINGS ARE PRESENT +
		H	+	4	1	MAY FORM A CRACKLE TEX-
	1	H	H	+	+	TURE. MILKY WH. + GREY WIZE
		H	+	+	-	VEINLETS + FRACT. FILLINGS
	-	+	1	+		(CO.5 CM) ARENTRESENT.
	, :	H	+	H	- · · · · · · · · · · · · · · · · · · ·	LOCALLY FE-STAINING IS INT
		H	+	-		
	ī	H	1	+		29.4 - 31.9: LT. TAN INT. CARB.
	1	H		-4-		ALTERED VOLC FRACT
	1	H	-	1		FILLINGS OF GREY DTE
	1	H	+	-		(AND CHLI-GRAPH. ?) FORMS
	1	H	+	1	The state of the s	A CRACKLE TEXTURE, LOCALLY
		H	1.	1	1	GREY OTZ. MAY FORM THE MATRIX
	1					OF MICROBRECC. ZONES (< 3CM) · MILKY

PAGE 3 OF 4 KELLY VEIN PROJECT: HOLE No. 85-583 MINERALIZATION DESCRIPTION % % COMPOSITE WIDTH ASSAY DESCRIPTION **ASSAYS** NUMBER . .7

GE	7		OF.	4 PRO	VECT KELLY VEIN							LE	No. 8	25	-5,	8
(METRES)	% Core Recy	LITHOLOGY	STRUCTURE		GEOLOGICAL DESCRIPTION		T	ALT	ERAT	ION	T		FRACT			
ž	8	5	ST		4. 3. 3. 4. 3. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4.	A		В	C,	D	E	E	Z			×
			П						1		П	T	П			
	1	H		100-47.8	VOLCS. : MASSIVE /CONT. D7		1						T			I
				1	GREEN			П	7.			П				
					31.9- 33.8: VMOD. CARB. / CHL				10	1	1					П
		III	1		ALTERED VOLC. GRAPH - CHL					1					11	П
			1		FRACT FILLINGS FORM A CR.		1	10		11.		Ħ				H
					TEXTURE . SHALL CARB IN-		1			11	Ħ	1	11	1	1	H
		1		1	CLUSIONS ARE PRESENT IN		I	$\dagger$		$\dagger \dagger$	$^{\dagger\dagger}$	+	#		1	H
		1			THE FIRST ZOCH BUT GENER-		I			11		+	#		+	H
	1			E 4	ALLY WH OTE + OTE - CARB.		T	1		Ħ	H	Ħ	11	Ш	#	Ħ
100		T					1	1	1	1	H	11	1	11	#	H
	9			<u> </u>	ARE AS VEINLETS + PRACT		+	+			П		+		+	H
	1	11	11	4-2	FILLINGS.		+	+		$^{+}$	+++	+	++		+	H
	1	11		9	20 2 20		+	+	+++	#	H	+	++-	H		H
	1	#			33.8-35.6: LT. TAN INT CARB.	-	+	+	H	+	H	+	+		+	+
	1	+			ALTERED VOLC. W/ CHLGRAN	14	+	+	+++	+	+++	+	+	+	+	+
				<del></del>	FRACT. FILLINGS WHICH MAY	-	+	+	++	+	H	+	+		+	+
		+	+		FORM A CR. TEXTURE. MILKY	H	+	+	+	+	Н	+	+	+	+	+
j.A.	-	#	++		WH. OTZ. + OTZCARB. IS AS		+	+	1	+	H	+	+	Н.	+	+
	-	++	++-		FRACT. FILLINGS + STRINGERS		-	+		+	1	+	++	1		+
10	1.7	1 20 1	4	-	1 (<1cm).		1	1	111	#	Ш	+	+	-	4	H
	-	#	+			1	1	H	1	+	H	- 1	+	ŀ	4	-
	1				35.6-43.5: GREEN MOD. CHL	1	1	1		11			4			+
	}	11	#		ALTERED VOLC. GRAPH CHU	1	1		1.	11	Ш	4	1		1	
				<i>X</i>	FRACT FILLINGS CFORMING		Ц.	1	Ш	41	Ш	Ш	11	1	4.	1
	-	4	Ш		A CRACKLE TEXTURE) +	1		Ш		11	Ш		4	1	1	
			1	0 4 8	CHL. PATCHES ARE PRE	Ш		i		44	Ш		4	Ш		1
	-	44			SENT. MILKY WH! + GREY OTZ		1		Ш	1	Ш		1	1	1	_
	-	111	1	<del></del>	STRINGERS + FRACT FILLINGS	1	1	1		11	Ш			1	1	-
	1	1		7. 30 11 - 12 - 12 - 13 - 13 - 13 - 13 - 13 -	HRE PRESENT AND MAY		1	11	Ш	1	Ш		1	11		
					HAVE PYR. VEINCETS ASSOC'S	Ц		Ц		11	Ш		Ш	$\coprod$	Ш	L
	1							$\coprod$	Ш	1	Ш			11		
	-	Ш			43.5 47.8: LT GREEN MOD.			1		11	Ш		$\Box$	Ц	Ш	
	-			ð	CARB. / C.HL. ALTERED VOLCO			1	Ш		Ш			1		
					CHL. 1 CHL GRAPH. FRACT.										10	
					FILLINGS AREPRESENT,											
					BUT NOT COMMON! LOCALLY							+				
			4		CORE MAY BE INT. CARB.										4	
					ALTERED. GREY + WH. 072.15											T
920					MINOR AS VEINLETS + FRACT.			1		1	111		11			
					FILLINGS.			11	111	11	111		11	11		+

# ERICKSON GOLD MINING CORP.

### DRILL LOG

ERICKSON-KELLY VEIN	1166.182
HOLE No.	
85-585	334°01'41"
LOCATION	DIP
N 5163.510	-63"40'31"
E 1815.706	TOTAL LENGTH 95.7
L. Westervelt	HORIZONTAL PROJECT
Control of the second of the s	42.43
October 23, 1985	VERTICAL PROJECT - &S.77
CONTRACTOR	ALTERATION SCALE
D.J. Drilling	absent
CORE SIZE BQ	slight
Oct 21,1985	TOTAL SULPHIDE SCALE
Oct 23,1985	traces only
DIP TESTS	< 1% 1% - 3% 3% - 10% > 10%
COMMENTS	LEGEND
no sign intersections	
*	
	53.42 65-565
	DIST IN SECT FROM BEAR BL. 600 N
	ONPLAN : VERT : HORZ
	COLLAR : 0.00: -45.75 ( 3.3 EAST OF 497 ) ON 497 : 0.00: -34.04 TOE : -85.77: -4.94 ( 8.3 WEST OF 497 )
	70742 VERT = 42.45

E	2		OF	7	PROJ	Ect: Erickson-Kelly Vein						HOLE	No. E	35-5	8
2)	ecy	GY	RE	K =					ALT	ERA	TION		>		T
(MEINES)	% Core Recy	LITHOLOGY	STRUCTURE			GEOLOGICAL DESCRIPTION	Co	4 F	E P	Ch	D	S	FRACT	G	1
	65			0-	12.5	Carring	П	T	П	H	TT	Ш	III	П	t
						8		11	1	111	$\dagger\dagger$	$^{\dagger\dagger}$	++	H	+
	1	11		125	057	VOLCANIC	1	††	11	111	111	111	Ħ	111	t
	1			12.0	12.1		1	$^{\dagger\dagger}$	H	+++	1	111			+
	-		#		-	12.5-22.2: 15ty yellow ben fige massive	+	++-	+	1	<del>U</del>	+++	A	+++	+
	1				-	volc: intensity weathered + boken rone;	++	++-	+	++	H		#		+
	1	6	+	THE PERSON	507 -	local modITB foust's to Zem@ 60 TCA	+	++	+	H	1	M	1	14	+
	1	Th		-		15.8-17.1: black graphitic +	H	++	H	₩	1	+++	1	Н	+
14	umra.	+ 1	+	5.5		siliceous vole frogs med of int sil	H	+	++	+++	4	+++	14	Н-	+
		111	+	30 4	-44		H	H	1	Н	$\mathbb{H}$	bb	W	$\mathbb{H}$	+
1	114.4	111	+	14 TO:		ZZ.Z-318 : palegrey to buff f.gr.	H	H			+++	14	W	Ш	4
	-	441	1			massive volc; mod to int sil mod CB	Ш	Ш	11	Ш	111	14	M	Ш	1
				d pot		rusty weathered; mad to extr. broken		Ш		Ш	Ш	M	M	И	
-	1				4	core local gralts	l i					И	14		
						21.9-25.3; only 0.2m core Ecou					$\Pi$	M	W		
						25:3-269: ground core; frage					П	M	1	П	
V	- [				X	of breatand voic fragz greatil voic		11		Ш	111	10	M		1
		. 11				to 0.7cm in grey siliceous matrix	T	11		111	111	W	M	Ħ	1
	1			21	Sept.	BOWER 18 3 / Suidenson want	T	11	11	$^{\dagger\dagger}$	111	111	111	H	+
	Ì			of the second	//4	310-2411.	††	+	11	W	H	W	111	H	+
	1		++	7		31.8-34:1: ned bom/ green volc; 51.	++	++	++	M	Н	H	+++	H	+
1		+++			adm sums	carp. pool mad carp. 21-chl. 21-21	+	++	+	1	1	12	+++	+++	+
	1	+++	+	4,4		rosty watering of of sity	++	+	+	H	W	1	+	Ħ	+
	1	+++	+			focally breceived w/int. zil trags	++	++	+	A	0	1/1	+++	$\mathbb{H}$	+
	1	+++	++			40 1cm in green chloritic mateix	++	H	+	A	19	1	411	H	+
		+	++		1 100		1	+	+	b)	++-	11	<del>- 661</del>	$\mathbb{H}$	-
	+	+++	-	-	7.0	34.1-39.2 med green to rusty green	++	H	11	W	111	A	M		-
1		TR	1/	2-	- 1	who brecaia; pale yell green int sil	11	44	4	14	44	1	14	111	-
	-	K				tole trags in green chloritic matrix	1	4	11	M	444	M	1/4	111	
1		11	11			model si sil mod CB becoming	1	1	11	X	11	1	1/4	111	1
1	1	111				more massit to base				14			M	111	
1						3. 4	Ш	Ш		Ш			Ш		
1				J/A		39.2-46.4: pale green to yell gra				1	И	W			
1				11		volc; int sil; sl. carb; mod CB; rusty						100	M		
,						wantharing along fracts; booker are lost			П	Ш	N		M		
	1			1		43.5 45.6 : ground com		I	1	П	V	W	W		
	3		1		-	June	11	11	11				711		
			11	E conc	1	464-51.3: med grey mass wite int sil.	11	11	#	111	V	1	X		
	F	111	11	- 1		Stoots; occas irreg dol str.; local bar	11	#	#	11	И	1	*		1
	1	111	+			1 2 1 0 0 11 0	11	11.	1	111	N	1	11	111	1
	+	+++	+			By along Rocks : S. CB. mad broken	++	+	+	++	M	1	4	+++	1
1	-	+++	+1	CHI CON		ruly det.	++	+	+	+++	14	141	14	+++	+

4GE 3 OF 7	PROJECT: En	cksc	~	-Kel	71	lein				HOLE	No. E	35-585
	ALIZATION	TOTAL	SULPHIDE	INTERVAL	<b>М</b> ІОТН	ASSAY NUMBER	%	%	%			COMPOSITE
		TH	T	7 2	-				-			-,'
	- 10 - 10 - 10 - 10 - 10 - 10 - 10 - 10								our attack			
N	25/4											
		:										4
*					et.							
						S-5M						
							2 22 32		V			
	iii			30								
			11	_								
			1									
	4	11	1	_ *	_			"				
	· · · · · · · · · · · · · · · · · · ·		Ш	_								
			$\mathbf{H}$						0.010-11			
		$\rightarrow$		-								
		- 1	4	-								
			11				-					
		-4	1	-	-			41 Western		-		
,			1				-	-		-		-
		-11	4		-				-			
		+	#	- 1	-							·
		-+	#		-	-	-	-		-		4-4
	TEN THE THE THE THE THE THE	-+	+		-		2					
	3	-+	+	0.00	-	7	+	-		4		
		+	+	4			+	-		1		-
	· · · · · · · · · · · · · · · · · · ·	+++	$^{\dagger\dagger}$	- 1	-	The state of the s	120	-				
		M	#	- "					-			
		-11	Ħ	-			1					
			#								881.045	
*		1	1									
				_								X-350°
		-	1									
	William San William San San San San San San San San San San		11									
THE STATE OF THE S		11										
	A-10		1	7							g - 11	
3 to 1 4 ()   3 P ()   3 A () () ()												
	pile min			The same								3/4/1

	4		OF	/ PRO	JECT: Erickson-Kelly Vein					HOLE	No. 6	35-5	85
	% Core Recy	LITHOLOGY	STRUCTURE		GEOLOGICAL DESCRIPTION	G			O	5	FRACT	G	Con
+	•	Ī	ĬĬ	125-957	WICANIC CONT.	+^	1	1	+1	111	1	TT	-
		$\dagger \dagger$		12.5 15.7		+	++	1		1	W	H	1
-	1		11		51.3- A.G. green grey F.gr. mass. yde	+		1	8	1	W	+	+
	1		11		sticklisticity sticorbi moders;	+	+	1	A	11	8	++	╁
	-		++	<b></b>	SI.B-52.1: cutr. broken rusty core	+	+	4	1	19	M	H+	+
1	1	8	+		1 22 4 4	++	+	+-	+		H	H	H
-	-	P	++	e	546-585: green grey to buff carb	++-	++-	+	A	1	1	+++	₩
	+	1	++		alto grades to mad downhale whop	1	++		9	14		1	#
1			++		by dong four the foods: 21. 211 : 11.18	+	++-		-	1	1	H	₩.
	3		++		54.0-55.9: mod broken rusty core	+	+	+	1	FI	1	1	-
-	1	+++	+			+	++	1	1	11	1	H	+
	1	1	++		SB.5-62.5: med gry-green (gr. volc Sl. zil; Sl.chl; mod coxb; Sl.CB w/	+	++	A	1	1	A.		#
	-	+++	++		Sl. sil; Sl. chl; mod carb; Sl. CB w	+		1	1	11	A	111	4
1	+	+++	+		local mod CB. local int sil acros	+	+	1	1/4	1	M	4	4
	-	HH	++		P.gr. Py along few fine fracts; few	4	44	1	X	A	AL	4	4
	+	+++	++	-	irreq. dol withs to 3mm @ var. angle	-			1/4	14	AL		11
	_	Ш	+1		TCA: 51. rusty weath to base			14	7	1	1	Ш	Ш
1	-	111	11			11	- 19	4	1, ;		111		1
	_		11		62.5-63.3. grey green becoming dark			1	M	111			
	_		1		drey to bee of setn; mad sil mod corb;			1	M	M	Ш		
-	4		11		stige, stickl; wood CB; 27. py as			1	M	1/1			
			11		F.g. gowthe along local fact retwork	5		n		10			
-		11											
	-	111	11.		63.3-66.5: grey black f. gr. volc. int sil					1/2	111		
			1		modtoint at & ly as 1-2mm	11				111	111	11	11
1	-	0	1	17	blebs thoughout core mades					M		14	1
		X	1		Z10cm soms mod carb stige intsil					11	111		
	L	1			altideore; one ofte dol ste (1cm) @					M	111	M	
1			Ш		40° TCA sharp but irreq contacts					1	111	1	
					in volcanics above below set n.					M			
L			Ц.						4				
					66.5-69.0: med to light aprey vac, into				X	M			
					St. og; mad to int CB; mad carb occa.	S. I							
1	L				py bleb to Zumin						M		
					7					111			T
					69.0-70:1: buf Car vole; inteil to				1	1	**		T
	П				mad at base; and CB; madcarb;					M	W		1
	П				local py blebs to Zum	T			1	W	M	$\prod$	1
	П					11		11	11	111	111		1
				1	70.1-72.7: ban-base C	11		1	1	M	111	111	1
		1			70.1-72.7: brown/green fgr. w/c; mod carb; SI-MI; SI-SI; mod Broken core	11	11	1	M	H	111	111	+

PAGE 5 OF 7 PROJECT: En	cks	ón	- Kel	7	Vein				HOLE	No. E	95-585
MINERALIZATION DESCRIPTION	TOTAL	SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	% Au 02/400	% Ag 02/2	%			COMPOSIT
+ m		Ш	100 to								2 1
· · · · · · · · · · · · · · · · · · ·		H	- 1			-					\$
· · · · · · · · · · · · · · · · · · ·		H	- 	,			-				
······································	$\exists \vdash$		-							Walter Co.	4
4 t		111		7						-10/-	
		1				338H 2					**************************************
			-,					1			
ati		111									
*		Н	- 1								
	-++		- *				-		-		
	-11	H	-	-						-	
	- 11	H				400000			1	-	
		111				**					
	1	111									
	1					Sairte -					
	1	Ш									
	-11	111	_							W 100	
	-	Ш		_							
63.3-64.3: graphitic solicie + pyriti	-	H	_ 6	1.0	E6280	.023	.04		1		· · · · ·
volcanic , see doses. lett.	1	H		-				-	+H	LE TOTAL	-
A Commence of the Commence of	1	H	2 B						1	-	
64.3-65.3: as above	U	H	- Es	1:0	E6281	Tr	.03	-	111		3.2 -
	1			1							@.Tr.03
	d.		· 6								
65.3-659: as above				0.6	E628Z	Tr	.02		1/1		
		Ш	7	_					$\Box$		
<del>arana and the same a set of the same a</del>		H						7			
1582116		H	-	-		-			1	-	
55.9-66.5 as above	+	H	- 🗣	10.6	E6283	16	.04		/		-
	+		-	-						-	1
	+	+++	<del>-</del>				7.				
			<del>-</del>				104-88-3-				1
		111	-	1000							1

GE	0	1	OF	7 PROJ	Ect: Enickson-Kelly Vein	1					No. 8	2	T	,
(METRES)	% Core Recy.	LITHOLOGY	STRUCTURE		GEOLOGICAL DESCRIPTION	Ca	Ep B	Ch	O	S	FRACT	G	ر مر	)
-		T	П	12.5-95.7	VOLCANIC (cont.)	TI		П	M	M		П		
					72.7-73.7. biff to grey far. volc	Ш		Ш	И	12	111		11	1
1)				+	int sil med carb; occas tog of			Ш	1	1	111	Ш		
Y					along fracts , most led grove white at				M	M.		Ш		1
Ú.	1				contre of sich; mod broken core				M					
		7						Ш	Ш	Ш		Ш		
		B	*		73.7-75.2: rusty brown wolc int			Ш	M		111		X	1
-		47	3		carb; mad clay; mad broken core				112	111	111		X	1
				ti e		$\perp \downarrow \downarrow$	$\coprod$	Ш				11	1	
				1	75.2-776. gray-white fax. volc;	Ш	111	111	M	1	1	11		
					int 5 : mod carb : mod CB; boally				XX	M	M	11		
		e 1			brecciated and recemented w		Ш	Ш	M	M	11	11	1	
					area silico + f.gr. py; 2 & py through	4	111	Ш	M	1	444	1		
					bleached white at base of the wood				VA	1/4	400			
					to extr. broken care			111	M	12	44	11	111	
0										111		11		_
					77.6-823: Sound green / grey f.gr.			1	1	411	1	1		_
Ú.			2		mass. vole: int cash; slich; mad		Ш	1	1	411	n	11		
					broken core St. chl			1	W	411	A	11	Ш	_
							Ш				Ш	4	111	
					82.3-84.1: grey-wite has we			$\perp$	X	1			111	
					ints: mad carb: mod CB: locally		Ш		1/	14		44	111	-
				1 1	Post wf. gr. by flooding along	$\Box$			12	X	4	1	111	-
					mangins . extr. hocker weathered	5	Ш.		1	1	1	11	111	-
					core 270 py throughout	4	111	11	X	X	144		+++	-
		X			,, ,	4	111	1		11	11		11	-
	1	Q			84.1-85.5: rusy green/brown volc	/	111	A	W.	10	1	11	+	+
		47			wood carb; St. dil; St. sil; occas. Egg	84		14	W	112	111	111	++	+
						1	111	1		111	111	Ш	++	+
					855-88.0: med areen Car volc: sl.ca. b. sl. rhl. local grey gto filling meg. Auts.		111	A	1A	111	111	111	++	1
					sl.carb; sl.chi · local grey gto filli	96	111	A	18	+++	111	111	+	+
					along mag. that's.	2	111	14	11	#	+++	$\mathbb{H}$	+	+
					00	-44	111			111	+++	111	+	1
					88.0-89.6: osen /yel vole; wad ar	d	111	A	1	111	111	111	1	4
					stickly local modelay, occased			11	1	411	111	11	18	1
	1				with to Emm @ var. angles TCA	-		14	11	411	+11	111	1	4
					**		111	111	111	+++	111	111	++	
					896-95.7 : wed green fgr. volc	<i>i</i>		11	111	111	119	111	+	1
	1				SI. CB; SI. chl		$\coprod$	IA	111	111	14	111	+	1
. 19.	1				95.7 End of Hale		Ш	Ш	111	Ш	$\Pi$	Ш		

PAGE 7 OF 7 PROJECT: En	K 20			7		%	%	%	11022	110.	8 S - S8S
MINERALIZATION DESCRIPTION	TOTAL	SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	Au 02/40					ASSAYS
				W							
			- 1 T.	4		. 5000 (0)					
				4				,			
											*
			-								
			-		- X - X						
	+										
75.2-76.2: silicic + pyritiz volc	-1/		_ 1	1.0	E6277	70	.02				
(see deser to left)	-		- 1								-
		Ш									
76.2-77.2: as above			- 4	1.0	E6Z78	Tr	.02				
77.2-77.6: as above	4			0.4	E6279		.02				
The Thomas as debuge				0.4		,,,					
			_								
82.3-83.3: silicic topicitie	H	#	- •	1.0	E6284	Tr	.02			-	
rolc see year to lett	1	111	-					year.		22.5	
	1	111	-								
83.3-84.1: as above	1			0.8	E6285	Tr	.05				1
	+	H	-	-			-			-	+
	+		-						4	-	
**************************************	1	Ħ	-								
one real resp. No. 10 years of the second		Ħ			<b></b>						Total Control
The second second	1	111					•		1		
	11	111	-							1	
The state of the s		$\Box$	,								
						1000					
	1	111									
									-		
	1	111							1		
	1										
		+++	_	-			- 101	-	1 500	-	

#### APPENDIX III

Assay Results

### ERICKSON GOLD MINING CORP. DAY ASSAYED

SAMPLE NO.	DAILY ASSA Geology LOCATION	CARS		Ag oz/ton	TAKEN
		-			BY
	9				
E4282	28.6-29.3	0.6 m	0.079	0	EL
E4284	28.6-29.3 Ex 251 41.3-41.7	D.4m	0. 222	0.05	
		10.174		0.05	73
					1 20
	<b>V</b>				
			·		



