

A DIAMOND DRILLING REPORT
ON THE WILDCAT #12, WILDCAT #14, TED Fr. Claims
OF THE WILDCAT GROUP
CASSIAR DISTRICT
LIARD MINING DIVISION

FILMED

OWNER: TROUTLINE CREEK GOLDS LTD.
OPERATOR: ERICKSON GOLD MINING CORPORATION
WORK DONE ON: WILDCAT #12, WILDCAT #14, TED Fr.
WORK PERFORMED: JUNE 5 - JUNE 20 1986.

LOCATED: NTS 104 P/4E
LATITUDE 59°12' N
LONGITUDE 129°36' W

BY: ALEX BORONOWSKI, B.Sc.; under the supervision of R. SOMERVILLE, P.Eng.
CORE LOGGED BY: ERIC DUSSELL, M.Sc.
JILL PARDOE

DATE: **GEOLOGICAL BRANCH**
ASSESSMENT REPORT
SEPTEMBER 1, 1988.

15,091

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MAP 3W - Plan showing surface topography,
location of drill holes and claim
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1.0 INTRODUCTION

Between June 5th and June 20th, five holes with a total of 886.7 metres were drilled on the Table Mountain area by Erickson Gold Mining Corporation. This program has two objectives: 1. locating new, major orebodies on Table Mountain 2. delineating an ore shoot within the Volllaug Vein in the Troutline 3 Zone.

Two of the holes were drilled on the Wildcat #12; two holes were drilled on the Wildcat #14; and one hole was drilled on the Ted Fr. The hole numbers and relevant data for this drilling are summarized in Appendix A. The holes were logged by E. Dussell and J. Pardoe. The core is stored on the property. Copies of the drill logs and assay results are contained in Appendix B. A map showing the collar locations in relation to the claim boundaries is located in the back pocket of this report.

2.0 LOCATION AND ACCESS

The Wild Group is situated in northern British Columbia, 15 kilometres southeast of the town of Cassiar. Access to the property is via Highway 37 from Watson Lake which is 150 kilometres north-northeast, or from Kitwanga which is 655 kilometres to the south.

Access to the Wild Group from Highway 37 is via the Erickson Gold Mining Corp. road which intersects the highway two kilometres south of the Cassiar turn-off. Approximately 700 metres along this road the Troutline road branches off to the east. This road is a well maintained ore haulage road which connects both the Troutline and Table Mountain portals with the Erickson Mill.

3.0 TOPOGRAPHY AND VEGETATION

The Wild Group is mostly above tree line on top of Table Mountain. Elevations range from the 1460 metre contour to the 1500 metre contour. Relief is low to moderate with a gradual increase in elevation toward the summit of Table Mountain, to the northwest. Outcrop coverage is fair. Overburden consisting of lodgement till is generally less than 8 metres thick.

4.0 HISTORY

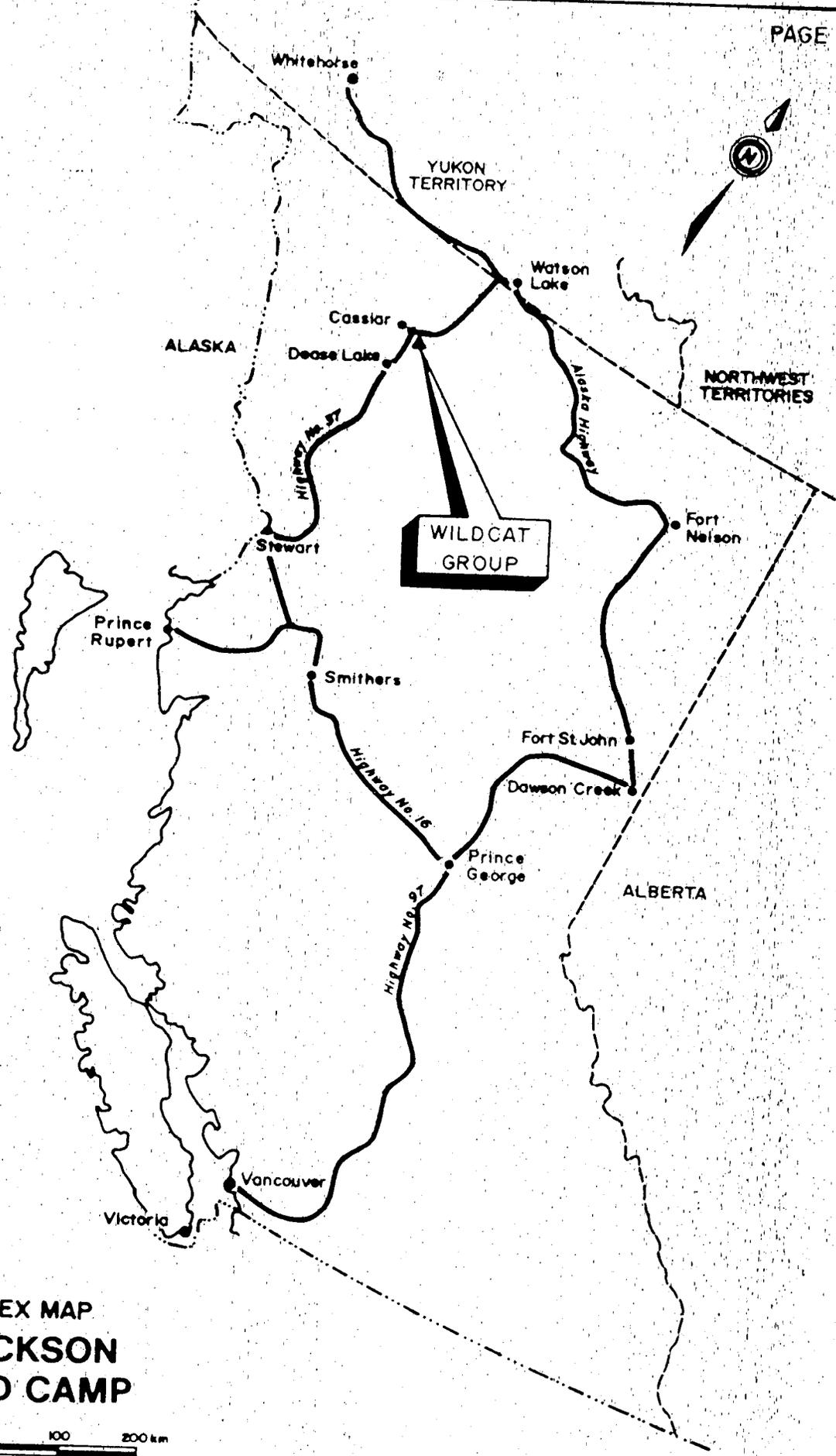
The Wildcat Group is comprised of twelve claims, situated on the southeast side of Table Mountain, which cover a portion of the Volllaug Vein, a 2.7 kilometre long, gold bearing quartz vein structure.

The Vollaug Vein was discovered by John Vollaug and his partner Hans Erickson, in 1935. The property was optioned by the Cassiar Syndicate in 1936, and later that year the option was transferred to Cominco Ltd. In 1937, Cominco conducted a trenching and drilling program which consisted of thirty-seven holes. Cominco relinquished their 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 Vein on surface, but was forced into receivership later that year. Erickson Gold Mining Corp. acquired the property in September 1983 and beginning in January 1984, drove a 450 metre drift along the vein from the Troutline Portal.

The Wildcat and Ted Fr. claims are currently optioned from Troutline Creek Golds Ltd. by Erickson Gold Mining Corp. who is the operator. The Fire and Lite claims are owned by Erickson Gold Mining Corp.

5.0 OWNERSHIP - CLAIM RECORD

<u>Claim Name</u>	<u>Units</u>	<u>Record No.</u>	<u>Record Date</u>	<u>Owner/operator</u>	<u>F.M.C.#</u>
Wildcat 1	1	1941	Mar 27/50	Troutline Creek	212562
Wildcat 2	1	1942	"	Golds Ltd.	"
Wildcat 3	1	1943	"	"	"
Wildcat 9	1	3714	Sep 28/55	"	"
Wildcat 12	1	4211	Jul 21/56	"	"
Wildcat 13	1	4212	"	"	"
Wildcat 14	1	4433	"	"	"
Wildcat 15	1	4434	Aug 22/56	"	"
Wildcat 16	1	4435	Aug 22/56	"	"
Ted Fr.	1	3045	Sep 12/53	"	"
Fire	20	0559	June 21/78	Erickson Gold	221485
Lite	20	1036	Oct 15/79	Mining Corp	"



**INDEX MAP
ERICKSON
GOLD CAMP**

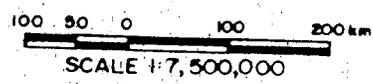
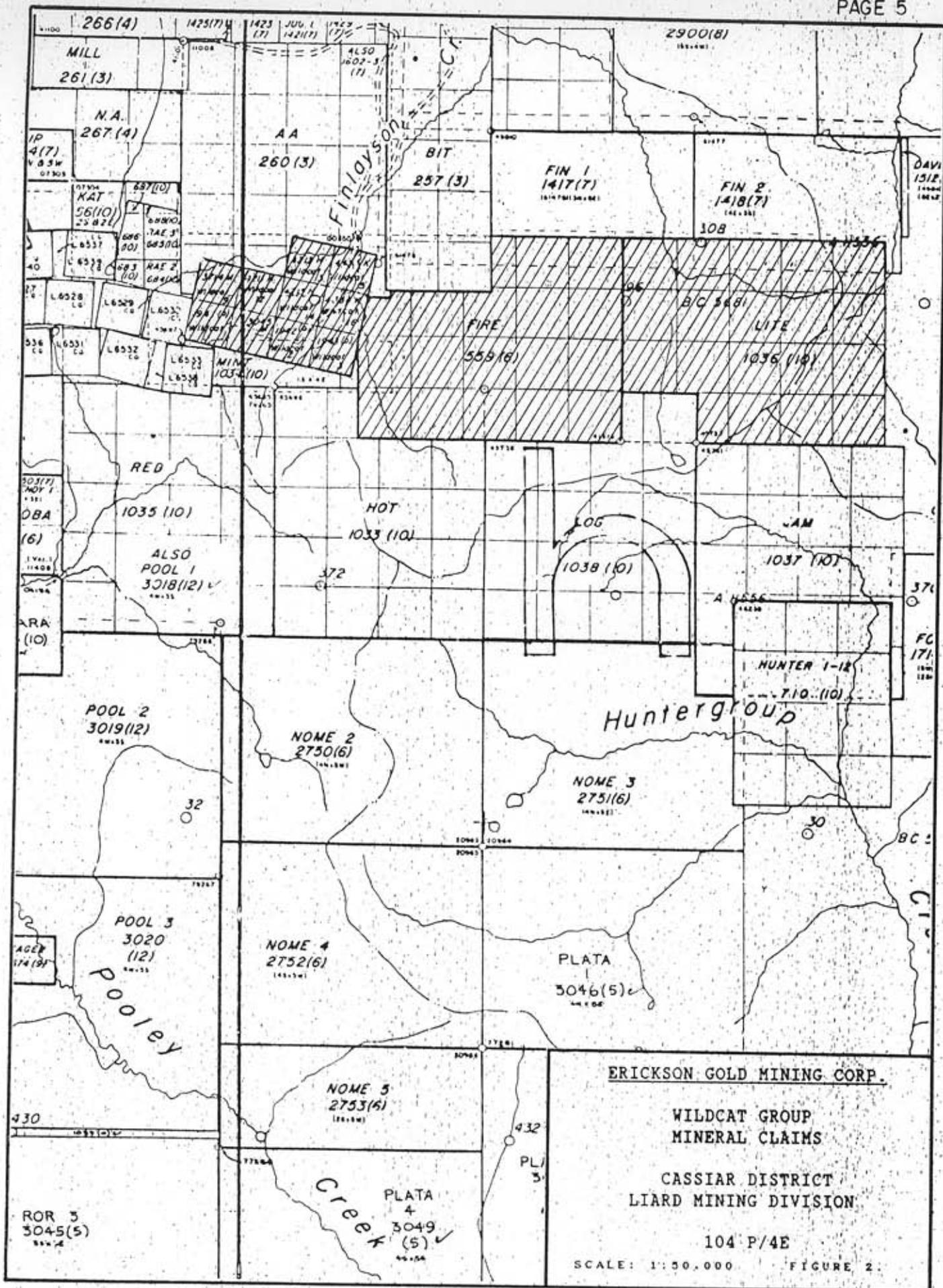


FIGURE 1



LEGEND - SYLVESTER GROUPMISSISSIPPIAN 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, occasional 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 3

6.0 GEOLOGY AND MINERALIZATION

Table Mountain is located within the Sylvester Allochthon, a fault-bounded assemblage of upper Paleozoic chert, greenstone, clastics and ultramafic rocks, thrust over rocks autochthonous to the North American Craton in post-Triassic to early Cretaceous times. The rocks underlying Table Mountain are Sylvester Group volcanics and sedimentary rocks of late Devonian to early Mississippian age (see Geological Legend, Figure 3). 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 Mississippian period. During the Mid-Cretaceous Period the Cassiar Batholith intruded the western part of the allochthon. Tertiary diabase dykes occur 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.

7.0 SUMMARY OF WORK

A total of 886.7 metres of BQ size diamond drilling was completed between June 5th and June 20th 1986. Two of the holes are located on Wildcat #12; two of the holes are located on Wildcat #14 and one hole is located on the Ted Fraction. The location of the drill holes relative to the claim boundaries is shown on Map 3W located in the back pocket of this report.

The core was logged, split, and assayed for gold/silver on the property. The core is stored at the Erickson Main Mine Office area.

8.0 PURPOSE OF WORK

The 1986 diamond drill program was conducted in order to locate new orebodies and delineate the Troutline 3 Zone of gold/silver mineralization contained within the Vollaug Vein.

DDH 620 and 621 were collared from the same platform situated 87 metres northwest of DDH 619. These two holes tested the northwest extension and western plunge of the Troutline 3 Zone. The target area, which is the Vollaug Vein, is located at the argillite-listwanite-volcanic contact. Normally the Vollaug Vein lies above the listwanite and immediately below the argillite.

The Vollaug Vein dips gently (30°) to the north and strikes approximately east-west. As well, the area may be centered along an east-west shear zone as evidenced by numerous dykes within this area which parallel the direction of shearing and Reidel structures. Possibly this represents shear development parallel to the axis of a major syncline which has been extrapolated to occur within the area. The quartz vein orebodies at the Erickson Mine commonly splay off the argillite-volcanic contact on or near folds. DDH 621 was a vertical hole and 620 was drilled at -67° towards the south.

DDH 622 and 623 were collared on the same platform situated 41 metres west of 620. The purpose of these two holes is the same as the preceding holes. DDH 622 was inclined at -68° towards the south and 623 was inclined at -18° towards the south.

DDH 624 was collared 62 metres southwest of 622. The purpose of this hole was to locate the western extension of the Troutline 3 Zone which was cut-off by the 42-632-1 fault. This fault has an Opparent normal, dextral sense of motion. Another fault the 42-628 fault which intersects the previous mentioned fault within the zone has a sinistral, normal sense of motion. DDH 624 was inclined at -58° towards the south.

9.0 CONCLUSIONS

DDH 620 an angle hole intersected the Vollaug Vein at the argillite-chert contact. No listwanite was present. The quartz vein assayed 1.621 oz.Au./ton 0.55 oz.Ag./ton over a thickness of 0.84 metres. DDH 621 intersected a 0.07 metre thick quartz stringer zone which assayed trace gold. This intersection lies immediately above a 14 metre thick listwanite which lies between the argillite and chert. The intersection is 75 metres down dip from 620.

DDH 622 and 623 angle holes intersected the Vollaug Vein at the argillite-chert contact. No listwanite was present. Both quartz veins are thin (0.4 and 0.6 metres, respectively) and assayed trace gold. The intersections are similar to DDH 620 and for that reason a major fault was assumed to occur in section between 620-621 and 622-623 and the off-set western extension of the Troutline 3 Zone would occur to the south of 623. If this is true then the sense of movement along the 42-632-1 fault would be sinistral, however previously collected information suggests that the fault is dextral. Therefore the 42-628 sinistral, normal fault which intersects the 42-632-1 fault must cross the fault and been involved in shifting the mineralized zone to the south.

DDH 624 an angle hole situated 60 metres southwest of 622-623 intersected a 1.2 metre thick quartz vein which assayed 0.117 oz.Au./ton 0.10 oz.Ag./ton. The vein occurs immediately above a 0.2 meter thick listwanite.

10.0 RECOMMENDATIONS

The intersection in DDH 86-624 requires follow-up drilling to determine the western extension of the Troutline 3 zone. The Troutline 3 Zone requires more drilling in order to determine the viability of mining this orebody. Further drilling of the Troutline 3 Zone should include angle holes in order to test for a splaying off of the Vollaug Vein downward into the volcanics.

11.0 COST STATEMENT FOR THE WILDCAT GROUP

Work performed:

Five BQ Diamond Drill Holes were drilled for a total of 886.7 metres of core on the Wildcat #12, Wildcat #14, and Ted Fr. during the period from June 5th to June 20th 1986.

Hole Number	Date Drilled	Total length metres	Drilling Costs
86-620	June 5	184.4	\$12175.56
86-621	June 7	201.5	13253.57
86-622	June 11	171.3	11316.17
86-623	June 14	173.7	11470.17
86-624	June 18	155.8	10324.41
subtotal		<u>866.7</u>	<u>\$58539.88</u>
Room and Board for drillers			
	4 men x \$50/day/man x 16 days		\$ 3200.00
Core logging			
	5 days geologist x \$175/day		375.00
	5 days room & board x \$50/day		250.00
Assays	17 Au. & Ag. assays x \$16/sample		272.00
		TOTAL	<u>\$62636.88</u>

13.0 STATEMENT OF QUALIFICATIONS

I, Alex Boronowski, of 500-171 West Esplanade Street, North Vancouver, British Columbia, do hereby certify that:

I hold A B.Sc. degree in Geology obtained at the University of British Columbia, Vancouver in 1970. I have practiced my profession for sixteen years. I am a fellow of the Geological Association of Canada and a member of the Canadian Institute of Mining and Metallurgy.

I am author of this report, which is based upon work conducted under the supervision of R. Somerville, P. Eng. during the 1986 field season on the Wildcat Group for Erickson Gold Mining Corp. near Cassiar, British Columbia.



Alex Boronowski, B.Sc.

R. Somerville, P. Eng.

APPENDIX A

Diamond Drill Hole Summary

APPENDIX B

DRILL LOG AND ASSAYS

ERICKSON GOLD MINING CORP.

MINERALS SECTION

DRILL LOG

PROJECT Erickson - Vollaug	GROUND ELEV. 1475.838																
HOLE No. TL 86-620	BEARING 178° 17' 59"																
LOCATION N 3731.219 E 4534.395	DIP -67° 30' 05"																
LOGGED BY J Pardoe	TOTAL LENGTH 184.4																
DATE June 6/86	HORIZONTAL PROJECT 67.33																
CONTRACTOR D.S. Drilling	VERTICAL PROJECT -171.65																
CORE SIZE B.Q.	ALTERATION SCALE																
DATE STARTED Jun 5/86	 <ul style="list-style-type: none"> absent slight moderate intense 																
DATE COMPLETED Jun 7/86	TOTAL SULPHIDE SCALE																
DIP TESTS	 <ul style="list-style-type: none"> traces only < 1% 1% - 3% 3% - 10% > 10% 																
<table border="1"> <thead> <tr> <th>DIP TESTS</th> <th>point</th> <th>acc.</th> <th>corr.</th> </tr> </thead> <tbody> <tr> <td>@ 200 ft</td> <td>30.48'</td> <td>-74.4</td> <td>-69°</td> </tr> <tr> <td>@ 400 ft</td> <td>91.46</td> <td>-72.9</td> <td>-68.8°</td> </tr> <tr> <td>@ 597 ft</td> <td>151.98</td> <td>-73.9</td> <td>-68.6</td> </tr> </tbody> </table>	DIP TESTS	point	acc.	corr.	@ 200 ft	30.48'	-74.4	-69°	@ 400 ft	91.46	-72.9	-68.8°	@ 597 ft	151.98	-73.9	-68.6	
DIP TESTS	point	acc.	corr.														
@ 200 ft	30.48'	-74.4	-69°														
@ 400 ft	91.46	-72.9	-68.8°														
@ 597 ft	151.98	-73.9	-68.6														
COMMENTS Vollaug Vern @ 171.8 → 172.64 .84m @ 1.621, .55 > v.g.c 1315.9	LEGEND DIST IN SECT FROM VOLLAU 3L 480 N ONPLAK : VERT : HORZ COLLAR : 0.00 : -48.78 (9.3 EAST OF 630) 11.76 : -28.11 : -60.53 X-SEC : 0.00 : -87.77 33.61 : -85.04 : -82.37 55.5 : -41.47 : +104.25 62.73HW : -159.92 : -111.48 63.03FW : -160.70 : -111.78 TOE : -171.65 : -116.07 (8.4 WEST OF 629) TOTAL HORIZ = 67.33																

H L (METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION					FRACT INTENSITY	K
					D A	G B	Si C	Se D	M E		
0				0-10.5 Overburden & casing							
9				10.5-46.3 Argillite - blk, locally with sections of grey bks. 10.5-13.2 - moderate to locally intensely broken core, local intense clay alt ^{ly} , moderate gtz/carb stringers							
12				13.8-14.8 - abundant gtz stringers, moderate S							
15				14.8-26.7 - moderate carb + minor gtz stringers							
18				26.7-27.4 - abundant gtz stringers							
21				28.2-28.7 - moderate broken core + clay alt ^{ly}							
24				29.9-32.5 - abundant grey bks, local badly broken core + moderate to intense clay alt ^{ly}							
27				sub-// foliation @ 30.5-31.2, 17% py							
30				33.0-36.7 - local badly broken core to moderate to intense clay alt ^{ly} + sheared surfaces.							
33				38.1-43.5 - local moderate to badly broken core							
36				43.5-44.3 - bedding @ 20° to c.A, moderately broken + sheared, abundant gtz stringers							
39				44.3-45.3 - bedding @ 30°							
42				45.3-46.0 - moderately broken + sheared core							
45				46.3-47.9 Lamprophyre Dike (10a) dk grn, abundant biotite + former feldspars in matrix, mod. carb. alt ^{ly} , inclusion of brecciated + slight clay alt ^{ly} argillite w/ moderate gtz/c.s. stringers							
48				46.7-47.5, contacts of dike @ 10° to c.A. moderate sericite alt ^{ly}							
51				47.9-54.9 Argillite (5Dd) 47.9-49.1 - moderately broken, moderate gtz/c.s. stringers							
54				49.1-54.9 - bedding @ 50° to c.A.							
57				54.9-56.2 Lamprophyre Dike (10a) - same as previous dike w/ local argillite inclusions containing abundant gtz/c.s. stringers upper contact @ 50° to c.A.							
60											

(MET.)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION					FRACT INTENSITY	K
					D A	Q B	Si C	Se D	M E		
0				56.2-162.5 Argillite (50d)							
3				56.2-56.7 moderate to badly broken core, abundant gtz/c.c. stringers							
				56.7-58.3 bedding @ 25-30° to C.A.							
				58.3-60.9 blk massive, slight gtz/c.c. stringers							
9				60.9-62.4 bedding @ 25° to C.A.							
12				64.8-65.5 moderately broken core, local mod. clay alt.							
15				68.5-68.75 moderate broken core, shearing local intense clay alt., 2% diss. py.							
18				69.4-69.6 broken + local intense clay alt.							
				70.8-70.6 abundant gtz/c.c. stringers							
11				70.6-71.0 sub // low angle bedding							
				71.0-72.5 blk massive local silty flooding @ (71.4-71.9)							
34				72.5-72.8 grey silty blk argillite, bedding @ 20° to C.A., abundant gtz/c.c. stringers							
37				78.8-83.6 blk, massive, local silty section w. bedding @ 30° to C.A.							
90		50d		84.3-85.0 moderate gtz/c.c. flooding							
93				88.1-88.7 moderately broken core							
96				92.6-100.9 moderate to slight broken core, locally intensely broken to intense clay alt., abundant shearing, local gtz/c.c. flooding							
99				100.9-102.7 slightly broken core, moderate shearing							
102				102.3-102.0 grey silty blk in blk argillite moderate to abundant gtz stringers							
-105				110.4-111.3 moderate broken core, slight clay alt.							
108				112.7-113.4 moderate to intense in bottom of section broken core, 2% diss. silty py.							
111				116.7-124.1 local slight to moderate broken core, local 2% py.							
117											
120											

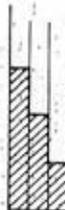
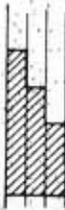
MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	%	%	%			COMPOSITE ASSAYS
87.5-92.4 2-3% py diss - in argillac										
112.7-113.4 2% diss cubic py										

MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	%	%	%	COMPOSITE ASSAYS
					Au oz/ton	Ag oz/ton		
171.45-171.8 - Argillite, intensely silicified as described opposite page				E 8323	Tr	.02		
171.8-172.64 - Vellaug Vein								
(171.8-172.22) intense graphitic clay alt ^y in upper 7m (fault), moderate calc alt ^y decreasing to slight decomposition				E 8324	1.358	.53		} .84m @ 1.621, .55
(172.22-172.64) weak calc alt ^y , local vugs, g ⁺ b ⁺ in graphitic matrix in bottom 2 cm				E 8325	1.884	.56		
172.64-173.1 ^m chert as described opposite page, < 1.7g py				E 8326	Tr	.14		

ERICKSON GOLD MINING CORP.

MINERALS SECTION

DRILL LOG

PROJECT <i>Erickson (Troutline)</i>	GROUND ELEV. 1474.936
HOLE No. 86-621	BEARING ∅
LOCATION Troutline #1 Zn N 3731.599 E 4534.352	DIP - 90°
LOGGED BY E. Dussell	TOTAL LENGTH 201.5
DATE 9 May 86	HORIZONTAL PROJECT 7.02
CONTRACTOR DJ Drilling	VERTICAL PROJECT -201.25
CORE SIZE BQ	ALTERATION SCALE  absent slight moderate intense
DATE STARTED Sun 7 / 86	TOTAL SULPHIDE SCALE  traces only < 1% 1% - 3% 3% - 10% > 10%
DATE COMPLETED Sun 10 / 86	DIP TESTS Point Act Corr. @ 661ft 100.8 -87.1 -86.0
COMMENTS Vollaug intersect - irregular qtz str zone 0.07m thick @ Tr 02 Ag/t 04 02 Ag/t. (183.43 - 183.50 m)	LEGEND DIST IN SECT FROM VOLLAUG 3L 400 m ON PLAN : VERT : HORZ COLLAR : 0.00 : -48.40 (9.3 EAST OF 630) 0 : -100.80 : -48.40 5.76m : -183.22 : -42.63 5.76m : -183.29 : -42.63 TOE : -201.25 : -41.37 (9.3 EAST OF 630) TOTAL HORZ = 17.02 TOTAL VERT = -201.25

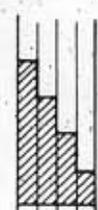
MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	%			COMPOSITE ASSAYS
		0						
		10						
		20						
		30						
		40						
		50						
		60						
		70						
		80						

DL (METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION					FRACT INTENSITY	
					D A	G B	Si C	Se D	M E		
88		SDd		10.3 - 83.40 Argillite continued...							
90				88.8 - 74.4 Bedding ~ 40° CA decreasing to 30° CA ↓. local small qtz/cc strcs 95.8 - 98.1 Bedding 25° CA. locally disrupted.							
-100				100.0 - 100.3 moderate increasing to broken core. ↓ 105 - 108 Bedding @ 30-35° CA. 108 - 111 Massive, bk ang.							
110				113.4 Bedding ~ 35° CA 119 - Bedding ~ 50° CA 118.3 - 118.9 Shearing. Shiny, graphitic shear sfcs.							
-120				120 - 121.4 weak Fault. Bx, Fragmental texture with clayey (gauge ?) matrix. 129.4 - 130.8 coarse silty material. almost a v. fine-grained sandstone. pyritic.							
130											
-140				139.6 - 140 silty (coarse) material. 141.4 - 145.5 numerous graphitic shear sfcs. Shear 24? 144 - 144.5 weak fault (?) bkn, wthrd core. Graphitic shear sfcs.							
150				146.0 Bedding ~ 50° CA 151.0 Bedding ~ 40° CA 151.9 - 152.1 Possible v. wk Fault. rubbly, wthrd ang.							
160											

MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	%	%	%	COMPOSITE ASSAYS
					oz/t Au	oz/t Ag		
		80						
		90						
		100						
		110						
		120						
		130						
		140						
		150						
		160						

DI (METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION					FRACT INTENSITY
					D A	G B	S C	Se D	M E	
10.3-183.43				Argillite (continued...)						
170				171.6 Bedding is sub// to partings ~ 55° CA.						
175.1-175.3				Bkn, rubbly, wthrd core. possible wk Fault.						
176.3-176.8				Bkn, rubbly, wthrd core. clay-rich (gouge?) segments. Possible weak fault.						
183.43-183.5				Vollang Vein. Not a coherent vn. 0.07 m wide segment containing irregular, barren, milky qtz str & blebs.						
183.5-197.8				Listwanite (talc-chl-carb) 7b Dark grn-gray, talcose listwanite. Scrp present as minor phase in some segments. Homogeneous appearance.						
196-197.8				Volc textures & buff/grn color.						
197.8-201.5				Chert (SDF) Ribbon str present. Greenish-clear/white in color. Volc tuffaceous banding included.						
201.5				End of Hole						

ERICKSON GOLD MINING CORP.
MINERALS SECTION
DRILL LOG

PROJECT Erickson Trantline	GROUND ELEV. 1474.864																																				
HOLE No. TL 86-622	BEARING 176° 16' 45"																																				
LOCATION N 3729.475 E 4493.585	DIP -68° 18' 35"																																				
	TOTAL LENGTH 171.3 m																																				
LOGGED BY J. Pardo	HORIZONTAL PROJECT 65.79																																				
DATE Jun 13 / 86	VERTICAL PROJECT -158.15																																				
CONTRACTOR D.S. Drilling	<p style="text-align: center;">ALTERATION SCALE</p>  <ul style="list-style-type: none"> absent slight moderate intense 																																				
CORE SIZE BQ																																					
DATE STARTED Jun 11 / 86	<p style="text-align: center;">TOTAL SULPHIDE SCALE</p>  <ul style="list-style-type: none"> traces only < 1% 1% - 3% 3% - 10% > 10% 																																				
DATE COMPLETED Jun 14 / 86																																					
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">DIP TESTS</th> <th style="text-align: left;">point</th> <th style="text-align: left;">acc</th> <th style="text-align: left;">corr.</th> </tr> </thead> <tbody> <tr> <td>@ 200 ft</td> <td>30.49</td> <td>- 72.9</td> <td>- 67.3</td> </tr> <tr> <td>@ 400 ft</td> <td>91.46</td> <td>- 73.0</td> <td>- 67.4</td> </tr> <tr> <td>@ 550 ft</td> <td>144.82</td> <td>- 72.5</td> <td>- 66.8</td> </tr> </tbody> </table>	DIP TESTS	point	acc	corr.	@ 200 ft	30.49	- 72.9	- 67.3	@ 400 ft	91.46	- 73.0	- 67.4	@ 550 ft	144.82	- 72.5	- 66.8																					
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COMMENTS No Volcanic Intersection. etc string @ argillite / volcanic contact @ 164.6m	<p>LEGEND</p> <p>HOLE: 86-622</p> <p>DIST. IN SECT FROM VOLLAUG BL. 400 M</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>ONPLAN</th> <th>VERT</th> <th>HORZ</th> </tr> </thead> <tbody> <tr> <td>COLLAR</td> <td>0.00</td> <td>-50.52</td> </tr> <tr> <td>(8.5 EAST OF 632)</td> <td></td> <td></td> </tr> <tr> <td>11.33</td> <td>-28.30</td> <td>-61.83</td> </tr> <tr> <td>X-SEC</td> <td>0.00</td> <td>-71.63</td> </tr> <tr> <td>34.35</td> <td>-84.59</td> <td>-85.30</td> </tr> <tr> <td>55.36</td> <td>-133.81</td> <td>-105.76</td> </tr> <tr> <td>63.15AV</td> <td>-151.99</td> <td>-113.54</td> </tr> <tr> <td>TOE</td> <td>-158.15</td> <td>-116.17</td> </tr> <tr> <td>(7.0 WEST OF 631)</td> <td></td> <td></td> </tr> <tr> <td>TOTAL HORZ</td> <td>=</td> <td>65.79</td> </tr> <tr> <td>TOTAL VERT</td> <td>=</td> <td>-158.15</td> </tr> </tbody> </table>	ONPLAN	VERT	HORZ	COLLAR	0.00	-50.52	(8.5 EAST OF 632)			11.33	-28.30	-61.83	X-SEC	0.00	-71.63	34.35	-84.59	-85.30	55.36	-133.81	-105.76	63.15AV	-151.99	-113.54	TOE	-158.15	-116.17	(7.0 WEST OF 631)			TOTAL HORZ	=	65.79	TOTAL VERT	=	-158.15
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TOTAL VERT	=	-158.15																																			

L H (METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION					FRACT INTENSITY	K
					D A	G B	Si C	Se D	M E		
0				0-3.0 Overburden + casing							
3				3.0-16.6 Argillite - (5Dd)							
6				- blk with lesser grey silty laminae - bio, fragmental textures common							
9				local 1% py, local grt/carb strgs.							
12		SDd		6.5-10.1 - foliation @ 30° to C.A. locally disrupted.							
15				13.4-14.3 - as above							
18				16.6-18.6 Siltstone/Sandstone - light grey to argillite laminae, bedding @ 60° to C.A., abundant to massive in bottom of section							
21				18.6-68.6 Argillite (5Dd) - as described in initial unit							
24				22.2-22.3 - moderate brown core, weak faulting							
27				24.3-24.8 - sand/siltstone inclusion, grt flooding in upper 0.7 m, intense Si							
30				29.0-31.5 - basin & down structures to bedding dip increasing from sub// up to 40° to C.A.							
33				31.8-33.2 - slight brown core local badly broken, local moderate clay alluv, slight fault							
36				41.6-42.7 - moderate brown core, local moderate clay alluv							
39											
42											
45		5Dd		48.8-49.6 - moderate brown core, local moderate clay alluv							
48											
51											
54				55.8-60.4 - local moderate brown core moderate clay alluv							
57											
60											

ERICKSON GOLD MINING CORP.

MINERALS SECTION

DRILL LOG

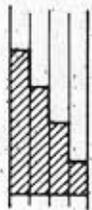
PROJECT Erickson - Frontline	GROUND ELEV. 1474.768																
HOLE No. R 86- 623	BEARING 170° 51' 28"																
LOCATION N 3729.688 E 4493.582	DIP - 31° 57' 45"																
LOGGED BY J. Pardue	TOTAL LENGTH 173.7																
DATE Jun 16/86	HORIZONTAL PROJECT 19.11																
CONTRACTOR D.S. Drilling	VERTICAL PROJECT 172.60																
CORE SIZE B.Q	ALTERATION SCALE  absent slight moderate intense																
DATE STARTED Jun 14/86	TOTAL SULPHIDE SCALE  traces only < 1% 1% - 3% 3% - 10% > 10%																
DATE COMPLETED Jun 17 / 86																	
DIP TESTS <table border="1"> <thead> <tr> <th></th> <th>point</th> <th>act.</th> <th>corr.</th> </tr> </thead> <tbody> <tr> <td>@ 200</td> <td>30.49</td> <td>- 86.4</td> <td>- 85.0</td> </tr> <tr> <td>@ 400</td> <td>91.46</td> <td>- 85.4</td> <td>- 83.8</td> </tr> <tr> <td>@ 570</td> <td>147.87</td> <td>- 84.9</td> <td>- 82.8</td> </tr> </tbody> </table>		point	act.	corr.	@ 200	30.49	- 86.4	- 85.0	@ 400	91.46	- 85.4	- 83.8	@ 570	147.87	- 84.9	- 82.8	
	point	act.	corr.														
@ 200	30.49	- 86.4	- 85.0														
@ 400	91.46	- 85.4	- 83.8														
@ 570	147.87	- 84.9	- 82.8														
COMMENTS no volcanic intersection no limonite argillite/volcanic contact @ 168.9 m	LEGEND  DIST. IN SECT FROM VOLLAUG BL. 400 N PLAN : VERT : HORZ COLLAR : 0.00: -50.31 (8.5 EAST OF 632) 4.46 : -30.16: -54.71 K-SEC : 0.00: -58.79 9.78 : -90.89: -59.95 15.07 : -146.97: -65.96 18.5AW : -167.84: -68.56 TOS : -172.60: -68.16 (8.2 WEST OF 631) TOTAL HORZ = 19.11																

DE (METRES)	% Core Recy	LITHOLOGY	STRUCTURE	GEOLOGICAL DESCRIPTION	ALTERATION					FRACT INTENSITY	K	Cbx
					D A	C B	S C	Se D	M E			
140				571-168.9 Argillite (cont) 141.7-142.1 - badly broken, local intense clay alt ^y > fault < 142.1-150.9 - abundant grey silty fragments dominate core								
- 150				150.9-151.2 - badly broken core to intense clay alt ^y 151.2-156.1 - grey silty fragments dominate core 5Dd 156.1-156.7 - slight to moderate broken core 156.7-160.2 - grey silty fragments dominate core								
- 160				160.2-168.9 - moderate to badly broken core, local intense clay alt ^y > faulting < 168.9-171.8 Volcanic (SCa) - pale green grey, slight g slight clay alt ^y , moderate carb alt ^y , slight to local moderate cbx, moderate white porphyry inclusions & fracture fillings (calc?), local chert inclusions, slight to moderately broken core 169.4-169.9 - faulting - local intense clay alt ^y								
- 170		SCa		171.8-173.7 chert (50f) dk grey to pale grn/grey, moderate cracks, local white porphyry inclusions. 171.8-172.9 - dk grey, raggy, mod g moderate broken core in upper 5 m. 172.9-173.7 - pale grn/grey								

ERICKSON GOLD MINING CORP.

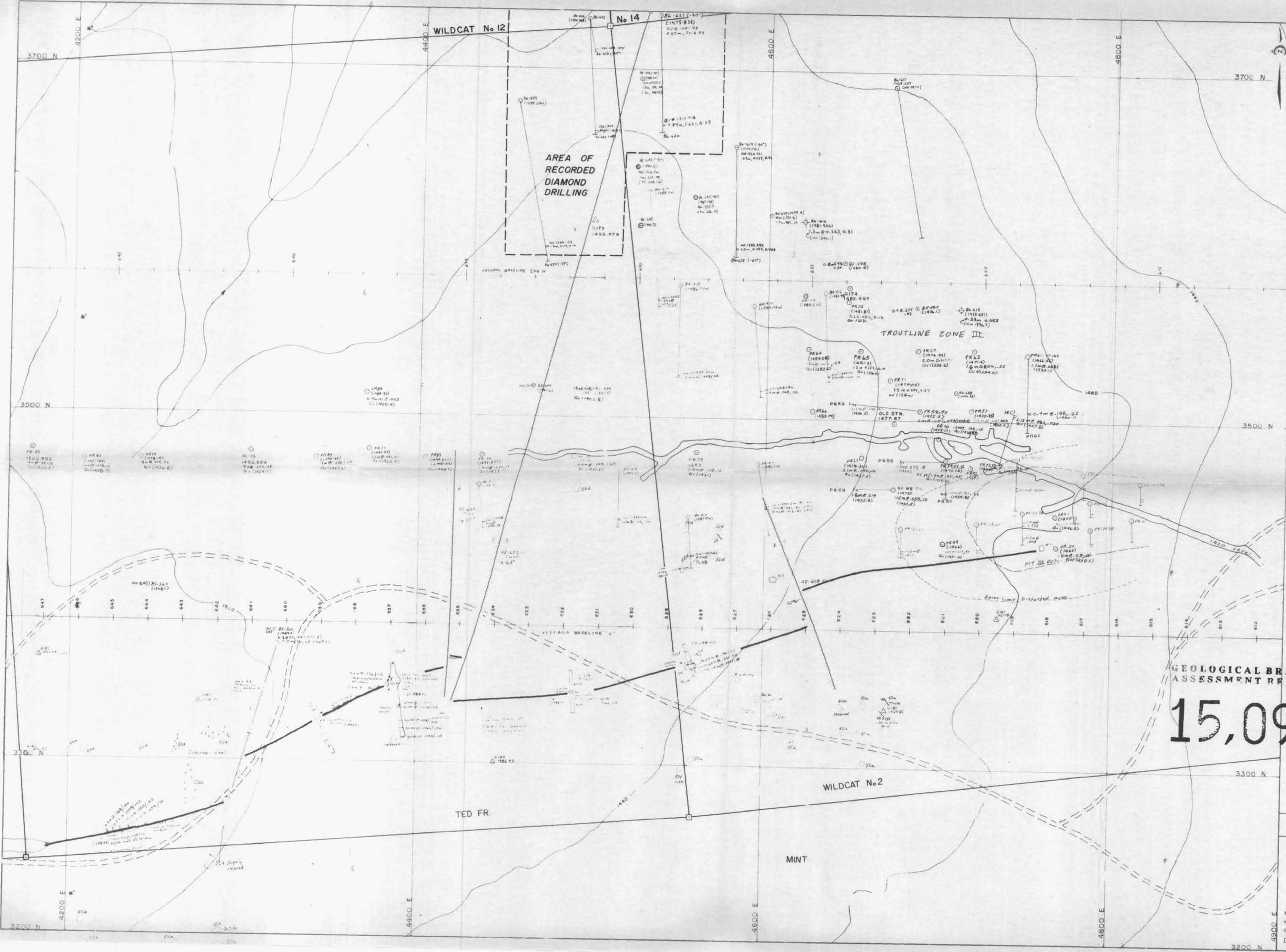
MINERALS SECTION

DRILL LOG

PROJECT <i>Erickson - Troutline</i>	GROUND ELEV. <i>1479.094</i>																
HOLE No. <i>86-624</i>	BEARING <i>169° 14' 20"</i>																
LOCATION <i>N 3680.645</i> <i>E 4454.136</i>	DIP <i>-58° 47' 10"</i>																
LOGGED BY <i>S. Pardoe</i>	TOTAL LENGTH <i>155.8</i>																
DATE <i>June 20 / 86</i>	HORIZONTAL PROJECT <i>93.43</i>																
CONTRACTOR <i>D.S. Drilling</i>	VERTICAL PROJECT <i>124.35</i>																
CORE SIZE <i>BQ.</i>	ALTERATION SCALE 																
DATE STARTED <i>Jun 18 / 86</i>	TOTAL SULPHIDE SCALE 																
DATE COMPLETED <i>Jun 20 / 86</i>																	
DIP TESTS <table border="1"> <thead> <tr> <th></th> <th>point</th> <th>act.</th> <th>corr.</th> </tr> </thead> <tbody> <tr> <td>@ 200</td> <td>30.49</td> <td>- 61.7°</td> <td>- 54.0°</td> </tr> <tr> <td>@ 400</td> <td>91.46</td> <td>- 57.6</td> <td>- 49.6°</td> </tr> <tr> <td>@ 511</td> <td>138.87</td> <td>- 57.8</td> <td>- 49.8°</td> </tr> </tbody> </table>		point	act.	corr.	@ 200	30.49	- 61.7°	- 54.0°	@ 400	91.46	- 57.6	- 49.6°	@ 511	138.87	- 57.8	- 49.8°	
	point	act.	corr.														
@ 200	30.49	- 61.7°	- 54.0°														
@ 400	91.46	- 57.6	- 49.6°														
@ 511	138.87	- 57.8	- 49.8°														
COMMENTS <i>Volcanic Vein (?) @ 142.2 - 143.3</i> <i>1.2m 0.11% 0.10</i>	LEGEND 																

TOTAL VERT = -124.35

MINERALIZATION DESCRIPTION	TOTAL SULPHIDE	INTERVAL	WIDTH	ASSAY NUMBER	% Au g/tm	% Ag oz/tm	%		COMPOSITE ASSAYS
140.7-141.16 - silica flooded argillite as described p.5	[Hatched]	140	.46	E8332	.025	.10			
141.8-142.2 - as above			.40	E8333	Tr	.07			
142.2-143.4 - Valang Veen as described p.7	[Vertical Lines]	144	.43	E8334	.043	.10			
(142.2-142.63) - as described opposite page			.35	E8335	.149	.05			
(142.63-142.98) - approx 70% gtz bxa + 30% argillite (gyroplite)			.35	E8336	.199	.15			} 1.2m @ 0.117, 0.10
(142.98-143.33) - as initial description			.07	E8337	Tr	.13			
(143.33-143.4) - white gtz v. inter to 65' to c.a. minor v. inter bxa + moderate M. no noble mineralization			[Hatched]		.20	E8338	Tr	.13	
143.4-143.6 - hornblende as described opposite page									
		148							
		152							
		156							



LEGEND

AREA INDEX

19	18	17
6	5	4
7	0	3
8	1	2

485,000E 485,500E 486,000E 486,500E

6,570,700N 6,568,200N 6,565,700N 6,563,200N 6,560,700N

ENLARGEMENT OF AREA 3

3	0	4	3	0	4	3	N	4	3	M
2	1	2	1	2	1	2	1	2	1	2
3	4	3	4	3	4	3	4	3	4	3
2	1	2	1	2	1	2	1	2	1	2
3	4	3	4	3	4	3	A	4	3	K
2	1	2	1	2	1	2	1	2	1	2
3	4	3	4	3	4	3	H	4	3	J
2	1	2	1	2	1	2	1	2	1	2
3	4	3	4	3	4	3	W	4	3	X
2	1	2	1	2	1	2	1	2	1	2

SURFACE

CONTOUR LINES 2000 BROWN

CREEK, RIVER OR LAKE BLUE

INTERMITTANT WATER COURSE BLUE

MARSH

MAIN ROAD

SECONDARY ROAD

TRAIL

BRIDGE OR OVERPASS

CULVERT OR UNDERPASS

BUILDINGS TO SCALE

CRIBWORK

CUT OR FILL CREST

TOE

DIAMOND DRILL HOLE

FENCE

POWER LINE

RAILWAY AND RIGHT OF WAY SMALL SCALE LARGE SCALE

SHEET INDEX

E	D	C
A1 A2 A3 A4 A5	D3 D4	B
A10 A9 A8 A7 A6	A11 A12 A A14 A15	D2 D1
A20 A19 A18 A17 A16	A21 A22 A23 A24 A25	H
		I

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

15,091

SCALE 1:1000

ERICKSON GOLD MINING CORP

WILDCAT GROUP

1986 DIAMOND DRILLING

MAP No. 3W PLATE No. _____

Prepared & Report By: ALEX BOROMENI, P. Eng.

Under the Direction of: R. SOMERVILLE, P. Eng.

DATE: SEPT. 8, 1986