

CASAU EXPLORATION LTD.

DIAMOND DRILL RECORD

Length 89.9 (295')
 Bearing 025°
 Dip -50°
 Lat. 99°15'N
 Dep. 51+25E
 Elev. _____
 O.B. Thickness n.i. 2m
 B.R. Thickness _____

HOLE No. 86-CUX-E-3
 Project EAGL Property
 Claim EAGL 1
 Page 1 of _____

Contractor Drilcon Industries
 Core BQ Stored at campsite
 Logged by AEH
 Casing _____ Date Aug
 Location _____

Purpose Test major east-west
 Comment linear structure through
ponds adjacent to trench
86-6.

Started Aug 2/86 Finished _____
 Started _____ Finished Aug 4/86 9am

SURVEY:		ANGLE	
Footage	Bearing	Reading	Corrected
89.9m		-60°	

CORE FOOTAGE		DESCRIPTION	SAMPLE				ASSAY	
FROM	TO		No.	FROM	TO	LENGTH		
0	10'	Casing						
1.2	3.0	VOLCANICS - Strongly fractured, moderately weather green fragmental volcanics as in holes 86-CUX-E-1 and-2.						
3.0	3.1	Green Clay gouge	8481E	3.0	3.1	.1		
3.1	7.1	CARBONATIZED VOLCANICS WITH SULPHIDE STOCKWORK, Bleached grey carbonized volcanics with ~5% stockwork of fine (hairline to 5mm) stockwork of ventels. py-gtz with traces of sphalerite, galena. Kimerite + manganese weathering holes about many of ventels and fractures. Core quite fractured gravelly to 10cm sections. Appears to be two stages of venting						

CASAU EXPLORATION LTD.

DIAMOND DRILL RECORD

 HOLE NO. 86-CUX-E-3

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FOOTAGE		DESCRIPTION	SAMPLE				ASSAY			
FROM	TO		No.	FROM	TO	LENGTH				
		Cont'd. 12.3-12.5 Weakly carbonated, moderately fractured volcanics 12.5-12.9 moderately carbonated, mod. fractured volcanics, 5 mm qtz-carbonate veinlet along c.a. cut off by 5 mm qtz- sulfide vein at 50° to c.a. at 12.9. 12.9-13.4 decrease alteration, fracturing	8488E	12.1	12.5					
			8489E	12.5	13.0					
13.4	17.8	VOLCANICS as 7.1-12.1 few fractures (2-5/m) 13.8 - Pyrite to 2mm 14.4-14.6 fine interfragmental pyrite. 16.4-16.6 " "								
		16.6-17.2 moderately fractured, sheared zone. 17.5 3mm calcite - qtz veinlet @ 25° 17.8 1cm calcite - qtz veinlet @ 50° cuts across carbonate alteration halve to lower vein.								
17.8	24.4	WEAKLY ALTERED MODERATE TO VERY FRACTURED VOLCANICS Slightly bleached (carbonated?) chl-epid volcanics. Narrowing from gravelly to 5cm sections at core. 18.0 - 1cm 94-wt quartz veinlet with trace pyrite at 65° with intense carbonate alteration halve (5-10cm).								
		More fractured zone at: 18.1-18.8, 20.1-20.2								
24.4	25.0	MODERATELY ALTERED, HIGHLY SHEARED VOLCANICS Crushed to clay gouge. Green-grey to grey	8490E	24.4	25.0	0.6				
25.0	25.1	QUARTZ-CARBONATE VEIN. 15% fine pyrite, 2% red-black sphalerite brocciated texture. Lower contact grey clay - sulphide slip at 40°	8491E	25.0	25.1	0.10				
25.1	25.19	Weakly altered wedge of volcanics with gouge on either side.	8492E	25.1	25.19	0.09				

ASAU EXPLORATION LTD.

DIAMOND DRILL RECORD

HOLE NO. 86-C4X-E-3

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FOOTAGE		DESCRIPTION	SAMPLE				ASSAY			
FROM	TO		No.	FROM	TO	LENGTH				
25.19	25.5	CARBONATIZED SHEARED VOLCANICS. cut by two 1-2cm quartz-pyrite (5% very fine) veins at 50°. Recovery good, 90%.	8493E	25.19	25.5	0.31				
25.5	29.0	WEAKLY ALTERED FRAGMENTAL VOLCANICS. As elsewhere. 10-15 f/m except 26.9-27.1 fractured to crushed volcanics moderate to strong alteration. 27.6-27.8 strong carbonatized zone. 28.3-29.0 moderately fractured, some core not recovered.								
29.0	30.0	CRUSH ZONE. Crushed moderately carbonatized volcanics. Gouge to gravel. 1-2% fine pyrite. Green-grey hue.	8494E	29.0	30.0	1.0				
30.0	40.7	WEAKLY ALTERED FRAGMENTAL VOLCANICS as elsewhere. Slightly bleached, grey-green 5-15 f/m. 36.1-36.2 broken rock. 37.4-37.9 more fractured zone, 1-10mm calcite veinlets along fractures at 10 to 15°.								
40.7	44.8	STRONGLY CARBONATIZED VOLCANICS with 3% finely disseminated pyrite. Grey colour. Strongly fractured to clayey gouge/crush. 40.7-42.2 few narrow, irregular Qtz ± fine pyrite stringers, med to very fractured. 42.2-42.6 crush zone. 43.5-44.2 crush zone, +5% pyrite.	8495E	40.7	42.2	1.5				
			8496E	42.2	42.6	0.4				
			8497E	42.6	43.5	0.9				
			8498E	43.5	44.2	0.7				
			8499E	44.2	44.8	0.6				

CASAU EXPLORATION LTD.

DIAMOND DRILL RECORD

 HOLE NO. 86-Cux-E-3

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FOOTAGE		DESCRIPTION	SAMPLE				ASSAY			
FROM	TO		No.	FROM	TO	LENGTH				
44.8	45.2	WEAK-MOD CARBONATIZED VOLCANICS. Moderately fractured green-grey colour.								
45.2	46.4	MODERATELY CARBONATIZED VOLCANICS ~20 Plm mod bleached tan-green								
46.4	46.8	CHLORITIC VOLCANICS - Dark green, fine calcite veinlets, contacts sharp, 50°								
46.8	51.0	STRONGEY CARBONATIZED VOLCANICS. Bleached grey to tan, moderately to very strongly fractured / sheared								
		46.8-47.2. Moderately fractured	8500E	46.8	47.2	0.4				
		47.2-47.45 150% crushed carbonatized volcanics,	7610E	47.2	47.45	0.25				
		40% fine-grained quartz with ~2% pyrite, traces of sphalerite, 10% grey-white clay	7611E	47.45	48.5	1.05				
		47.45-48.5 Crushed carbonatized volcanics and clay gouge, trace pyrite.								
		48.5-49.2 moderately fractured, ~5% wt qtz stringers	7612E	48.5	49.2					
		49.2-50.4 Moderately altered volcanics brecciated with ~30% white qtz veinlet (to 10cm) stockwork. Open vugs in veinlets, trace pyrite	7613E	49.2	50.4	0.6				
		50.4-50.6 Crush / gouge	7614E	50.4	50.6	0.2				
		50.6-51.0 strongly carbonatized ~2% pyrite in very fine stringers	7615E	50.6	51.0	0.4				

Length 93.9m (308')
 Bearing -210°
 Dip -50°
 Lat. 107+98
 Dep. 66+00E
 Elev. _____
 O.B. Thickness 10'

CASAU EXPLORATION LTD.

DIAMOND DRILL RECORD

Contractor: Drilcor Ltd
 Core Size: BQ Casing: 10' BW
 Started: August 5/86 4pm
 Completed: August 8/86 6pm
 Logged by: A/E Heagy
 Stored: at campsite

HOLE NO. 86-CUX-E-4
 PROJECT. EAGL PROPERTY
 NTS MAP 104 P/3,4
 CLAIM EAGL 2
 PAGE 1 of 5

PURPOSE

Test E-W line - with
anomalous geochem, alteration
chargeability high, resistivity low,

SURVEY		ANGLE	
Footage	Bearing	Reading	Corrected

FOOTAGE		DESCRIPTION	SAMPLE				ASSAY						
FROM	TO		No.	FROM	TO	LENGTH							
0	5.5	Loose volcanic rubble / subcap.											
5.5	12.8	FRAGMENTAR VOLCANICS. Ash to lapilli to agglomeratic tuff fragments generally 1-5mm but occasionally to several cm, weakly altered weathered, Green-grey. 11.2- Graded Ash bed? (5cm). at 70° to c.g. 8.8- 9.8 5mm Qtz-calcite-limonite (after pyrite?) veinlet at 10° to c.g. 10-15 fractures / metre											
12.8	14.6	MODERATELY CARBONATIZED VOLCANICS. Medium grey colour textures as above. ~5% wispy to cent. dk grey, calcite-chlorite veinlets ~15 flm											
14.6	16.4	CARBONATIZED VOLCANICS. Light grey. Highly fractured, Gravelly, some clay gouge ~3' out Qtz veinlets	7622E	14.6	16.4	0.8							
16.4	17.6	MODERATELY CARBONATIZED. Medium grey. Lapilli tuff with 1-10mm quartz-carbonate & trace pyrite veinlet at 0 to 15°. Open vugs in vein; some breccia fragments at wall rock. Decreased fracturing towards end of section.	7623F	16.4	17.6	1.2							

CASAU EXPLORATION LTD.

DIAMOND DRILL RECORD

 HOLE NO. 86-CUN-E-4

 PAGE 3 of

FOOTAGE		DESCRIPTION	SAMPLE				ASSAY				
FROM	TO		No.	FROM	TO	LENGTH					
		33.5 - 34.2 Medium grained tuff with a 5% 0.5-2cm carbonate veinlets at 60° with dk grey clay - pyrite + graphite slips/laminar 34.2 - 39.0 fine-grained tuff or 25.4 - 33.5 35.1 - 35.2 fracture rock									
37.0	39.4	WEAKLY ALTERED MED-GRAINED VOLCANIC TUFF Grey-green colour, chlorite + minor epidote 39.0-39.4 few fine calcite stringers									
39.4	42.4	MODERATELY CARBONATIZED VOLCANIC TUFF. Medium to fine-grained. Medium grey colour. Strongly fractured 20-30° f/m. Graphite on fractures. 39.6-39.8 Quartz-carbonate vein, at 15° to c.a. (lower contact) 39.8 - 42.1 ~5% calcite stringers 42.1-42.4 Strongly fractured, 1x1cm and 1x13cm Qtz-carbonate veinlet with graphite selvages	7627E	39.4	39.8	0.4					
			7628E	39.8	41.0	1.2					
			7629E	41.0	42.4	1.4					
42.4	52.7	MOD-STRONGLY CARBONATIZED VOLCANIC TUFF. Light grey-tan colour, traces of bright green mica 42.4-46.3 5-15 f/m. 46.3-48.2 Very broken/fractured 43.0 scattered 1cm calcite-qtz veinlet at 20°	7630E	42.4	43.6	1.2					
		43.5 - 44.2 - 1-10cm calcite veinlets (2%), trace pyrite 46.3 - 52.7 Highly fractured rock, calcite, graphite, chlorite on fractures of 48.0-48.2 clay gouge slips Recovery poor 46.6-48.2 ~60%	7631E	46.3	48.2	1.9					
			7632E	48.2	49.7	1.5					
			7633E	49.7	50.9	1.2					

CASAU EXPLORATION LTD.

DIAMOND DRILL RECORD

HOLE NO. 86-ULX-E-4
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FOOTAGE		DESCRIPTION	SAMPLE				ASSAY					
FROM	TO		No.	FROM	TO	LENGTH						
64.7	73.5	MOD-WEAKLY CARBONATIZED PORPHYRITIC VOLCANIC - texturally as above, less altered green-grey colour 1-5 f/m										
68.2		68.2-70.1 increasing alteration, fracturing & 5% calcite veinlets 70.1 grey clay gouge - few cm										
		71.2-71.4 fractured rock, gouge										
73.5	75.1	DARK GREY ALTERED VOLCANICS. Textural as above, porphyritic, moderately fractured 2-3 f/m. phenocrysts pseudomorphed by epidote-chlorite - Dark grey colour due to finely disseminated graphite?? 74.6-74.8 very graphitic gouge zone lower contact of zone graphitic slip at 74.8.	7636E	73.5	75.1	1.6						
75.1	86.8	WEAKLY CARBONATIZED PORPHYRITIC VOLCANIC MASSIVE, 15-20 f/m. Grey-Green										
86.8	87.3	CALCITE-GRAPHITE SHEAR ZONE										
87.3	93.9 (FOV)	WEAKLY ALTERED VOLCANICS as 75.1 -	7637E	86.8	87.3	0.5						

CASAU EXPLORATION LTD.

DIAMOND DRILL RECORD

Length 60.4 (198')
 Bearing 305°
 Dip -48°
 Lat. 104+25N.
 Dep. 69+20E
 Elev. _____
 O.B. Thickness _____

SURVEY		ANGLE	
Footage	Bearing	Reading	Corrected

Contractor: Drilcor Industries
 Core Size: 80 Casing: 10
 Started: August 7/86 7pm
 Completed: August 8/86 6pm
 Logged by: A.E. HEAGY
 Stored: at camp

HOLE NO. 86-CUX-E-5
 PROJECT. EAGL PROPERTY
 NTS MAP 104 P/3, 4
 CLAIM EAGL 2
 PAGE 1 of
 PURPOSE
Test IP chargeability
anomaly at
104+25N 169+00E

Metric

FOOTAGE		DESCRIPTION	SAMPLE				ASSAY		
FROM	TO		No.	FROM	TO	LENGTH			
0	3.0	CASING							
3.0	10.1	FRAGMENTAL VOLCANICS. Grey-green, weakly altered lapilli tuff. 10 - 20 fractures/metre to 8.5 then progressively more fractured, graphite on fractures 9.5-10.1 gravelly. fault zone?	7638E	8.5	10.1	1.6			
10.1	27.4	PORPHYRITIC VOLCANICS. Medium green volcanic with chl-epidote altered amphibole (?) phenocrysts. [where alteration has destroyed mafic phenocrysts this rock has a fragmental/tuffaceous texture suggesting it is a crystal tuff (?) pyroclastic rather than a flow or dyke.]							
		10.1-13.6 moderately to very fractured, chlorite and calcite on fractures. 11.8 fault? (driller's note)							
		13.6-16.4 moderately carbonized mafic phenocrysts partially to totally destroyed. clay carbonate? ± true bright green mica. moderately fractured (15-25f/m) 16.2 gauge then 5cm carbonate vein at 75°.	7639E	13.8	15.1	1.3			
			7640E	16.2	16.25	0.05			

CASAU EXPLORATION LTD.

DIAMOND DRILL RECORD

MOLE No. 86-CUX-E-6
 Project EAGL
 Claim EAGL 2
 Page 1 of 3

Length 60.4m (198')
 Bearing 300°
 Dip -61°
 Lat. 106+00N
 Dep. 69+00E
 Elev. _____
 O.B. Thickness 14'
 B.R. Thickness _____

Metric

Contractor Drilcon Inc.
 Core BQ Stored at camp site
 Logged by A.E. Heagy
 Casing 1 Date August
 Location East

Purpose Test large
 Comment chargeability anomaly
lines 105 to 107.

SURVEY:		ANGLE	
Footage	Bearing	Reading	Corrected

Started August 9/86 8pm Finished _____
 Started _____ Finished August 10/86
1pm

CORE FOOTAGE		DESCRIPTION	SAMPLE			ASSAY		
FROM	TO		No.	FROM	TO	LENGTH		
0	14'	CASING						
0	5.4	gravel glacial rubble, volcanics, quartz, magnetite						
5.4	16.9	PORPHYRITIC FRAGMENTAL VOLCANICS as in DDH 86-CUX-E-5 ^{Med. d. size} Gray-green fine grained intermediate volcanic rock with chlorite, epidote + carbonate replacing mafic phenocrysts. Fragmental character apparent where carbonate alteration has destroyed mafic phenocrysts 5.4 - 9.0 moderately to highly fractured, gray chlorite - calcite on fractures 9.0 - 16.2 moderately fractured (15-30 f/m) chlorite - calcite - graphite on fractures, fractures 50° to 90° d.c.g. 16.9 - Pl.						

CASAU EXPLORATION LTD.

DIAMOND DRILL RECORD

(Metric)

Length 124' / 37.8 metres
 Bearing 300°
 Dip -50°
 Lat. 98+75N
 Dep. 50+75E
 Elev. 15m above trench.
 O.B. Thickness <2'
 B.R. Thickness _____

HOLE No. 86-CUX-E-1
 Project EAGL PROPERTY
 Claim EAGL 1
 Page 1 of 5

SURVEY:		ANGLE	
Footage	Bearing	Reading	Corrected
37.8m		-50°	

Contractor Drilcor Industries
 Core BQ Stored at camp
 Logged by AEH
 Casing 2" (0.6m) Date August 1 1986
 Location Southwest Ponds - South Showing

Purpose Test 0300-striking
 Comment linear (fault) structure
which hosts quartz-sulphide
float by trench 84-4.

Started July 31/5pm Finished July 31/6pm
 Started July 31 Finished August 1/12noon

DDH 86-CSX-E-2 drilled from
 same set-up at -70°

CORE FOOTAGE		DESCRIPTION	SAMPLE			ASSAY	
FROM	TO		No.	FROM	TO	LENGTH	
0	0.6m	Casing					
0.6m	13.9	VOLCANICS - Medium-grained, medium green colour fragmental texture (mm to few cm). Agglomerate Weak to moderate foliation @ 40° - Chlorite- Epidote-calcite ± hematite altered andesite or basalt. Minor Irregular calcite clasts / inter fragmental matrix. Calcite (1-5mm) ± weak limonite on fractures. Fractures 5-15/metre. Dominant 40°. Recovery ~85-95%					
		0.6-1.2 Slightly bleached (due to weathering?)					
		1.2-1.3 moderately fractured					
		6.1-6.4 Fault zone. Recovery ~70%.	8469E	6.1	6.4	0.3	
		10cm section of bleached grey Carbonatized volcanics 50° with limonite gouge on either side.					
		11.4 2cm bleached zone @ 80° to c.a.					

CASAU EXPLORATION LTD.

DIAMOND DRILL RECORD

HOLE No. 86-CUX-E-1
 Project _____
 Claim _____
 Page 2 of 5

Length _____
 Bearing _____
 Dip _____
 Lat. _____
 Dep _____
 Elev. _____
 O.B. Thickness _____
 B.R. Thickness _____

Contractor _____
 Core _____ Stored _____
 Logged by _____
 Casing _____ Date _____
 Location _____
 Started _____ Finished _____
 Started _____ Finished _____

Purpose _____
 Comment _____

SURVEY:		ANGLE	
Footage	Bearing	Reading	Corrected

CORE FOOTAGE		DESCRIPTION	SAMPLE				ASSAY	
FROM	TO		No.	FROM	TO	LENGTH		
13.9	16.9	BLEACHED CARBONATIZED VOLCANICS. Mod. brecciated. Light grey, fine hairline qtz veinet stockwork	8470E	13.9	14.35	0.45		
		2% Disseminated pyrite (to 1mm), also veinlets (0.1-1.0mm) of v.f.g. pyrite @ 70°. Upper contact moderately sharp, 75° to c.a.	8471E	14.35	14.5	0.15		
			8472E	14.5	15.6	1.1		
			8473E	15.6	16.3	0.7		
			8474E	16.3	16.9	0.6		
		13.97 1cm Seam of f.g. pyrited along fracture / joint @ 70°. 14.43 - 14.5 Sulphide qtz seam at 60°. 3cm heavy f.g. sulphide py-gal. cut by parallel fracture with slickensides at 30° to strike $\langle \Delta \rangle$ 30° on fracture plane then 3cm white quartz with angular fragments of f.g. sulphides, then 1cm sulphide seam as above. Next interval, 14.5 - 15.6, very broken, fractured but similar bleached pyritic carbonatized volcanics. 2 to 10% pyrite. Recovery 40-50%. Very fine-grained sulphides appear grey but are likely largely (or entirely?) pyrite.						

CASAU EXPLORATION LTD.

DIAMOND DRILL RECORD

HOLE No. B6-CUX-E-1
 Project EAGL
 Claim _____
 Page 3 of 5

Length _____
 Bearing _____
 Dip _____
 Lat. _____
 Dep. _____
 Elev. _____
 O.B. Thickness _____
 B.R. Thickness _____

SURVEY:		ANGLE	
Footage	Bearing	Reading	Corrected

Contractor _____
 Core _____ Stored _____
 Logged by _____
 Casing _____ Date _____
 Location _____

Purpose
 Comment

Started _____ Finished _____
 Started _____ Finished _____

CORE FOOTAGE		DESCRIPTION	SAMPLE				ASSAY		
FROM	TO		No.	FROM	TO	LENGTH			
15.6	16.9	15.6-16.9 Carbonatized pyritic volcanics as above but less broken, 1-10cm sections of core, traces of manganite.							
16.9	19.5	CHLORITIC VOLCANICS, Dark green, Texture as at top of hole. Moderately fractured (15-25 flm), 18.2 1cm white quartz-calcite veinlet @ 35°. 18.5-18.6 broken rock, 19.3-19.5 broken rock, Chlorite on fractures.							
19.5	21.0	CARBONATIZED VOLCANICS. 19.5-19.85 Bleached, sheared/crushed volcanics with clay gouge and quartz veinlets to 1cm @ 30°. Bottom contact sharp fault @ 90°. 19.85-21.0 decreasing alteration, very fractured.	B475E	19.5	19.85	.35			
			B476E	19.85	20.6	.85			

CASAU EXPLORATION LTD.

DIAMOND DRILL RECORD

HOLE No. B6-C4X-E-1
 Project _____
 Claim _____
 Page 4 of 5

Length _____
 Bearing _____
 Dip _____
 Lat. _____
 Dep. _____
 Elev. _____
 O.B. Thickness _____
 B.R. Thickness _____

SURVEY:		ANGLE	
Footage	Bearing	Reading	Corrected

Contractor _____
 Core _____ Stored _____
 Logged by _____
 Casing _____ Date _____
 Location _____
 Started _____ Finished _____
 Started _____ Finished _____

Purpose _____
 Comment _____

CORE FOOTAGE		DESCRIPTION	SAMPLE				ASSAY	
FROM	TO		No.	FROM	TO	LENGTH		
21.0	23.8	VOLCANICS. As elsewhere with chlorite-epidote. 21.0-22.2 few fractures, 22.2-22.4 broken zone, 22.4-23.8 moderately fractured.						
23.8	24.0	FRACTURED BRECCIATED QUARTZ-PYRITE VEIN?	8477E	23.8	24.0	0.2		
24.0	24.4	VOLCANICS, weakly bleached, mod. fractured						
24.4	26.2	LOWER ZONE. fractured, poor recovery (~25%). Mixed strongly and weakly carbonatized volcanics. 2% pyrite. 24.4-25.1 very broken 25.1-25.9 not as badly fractured. 25.9-26.2 very broken, minor carbonatized volcanics.	8478E	24.4	25.1	0.7		
			8479E	25.1	26.2	1.1		

CASAU EXPLORATION LTD.

DIAMOND DRILL RECORD

Metric Log

HOLE No. 86-CUX-E-2
 Project EAGL Property
 Claim EAGL 1
 Page 1 of 5

Length 33.8 (112')
 Bearing 300°
 Dip 70°
 Lat. 98+75N
 Dep. 50+75E
 Elev. _____
 O.B. Thickness 2'
 B.R. Thickness _____

Contractor Drilcon Ind.
 Core BQ Stored at camp site
 Logged by AEH
 Casing 2"(0.6m) Date Aug 2/86
 Location Southwest Ponds - South showing

Purpose Test Dip of
 Comment Mineralized Fault zone
intersected in 86-CUX-E-2

Started Aug 1¹³⁰/86 Finished Aug 1/86
 Started Aug 1 Finished Aug 2/86 01:00 am

SURVEY:		ANGLE	
Footage	Bearing	Reading	Corrected

CORE FOOTAGE		DESCRIPTION	SAMPLE			ASSAY		
FROM	TO		No.	FROM	TO	LENGTH		
0	0.6m	Casing						
0.6	6.3	Volcanics - Medium green fragmental basic (andesite or basalt?) Volcanics as at the top of hole 86-CUX-E-1. Moderately fractured 10-25 f/m. Fractures 60°-20° Weak foliation @ 40°. Weak limonite - Fe-oxides on fractures. Minor irregular calcite wisps and hairline veinlets. 3.3 cm calcite-gtz veinlet 30°						
6.3	6.5	Fault zone Very fractured core						
6.5	7.6	CARBONATIZED VOLCANICS - very sparse pyrite fine hairline dk grey clay seams @ 40°	8458E	6.5	6.9			
		first 10 cm.	8459E	6.9	7.6			
7.6	7.6							
7.6	7.6							

8.1-9.5

CASAU EXPLORATION LTD.

DIAMOND DRILL RECORD

HOLE No. 86-CUX E-2

Project _____

Claim _____

Page 3 of 5

Length _____
 Bearing _____
 Dip _____
 Lat. _____
 Dep. _____
 Elev. _____
 O.B. Thickness _____
 B.R. Thickness _____

Contractor _____

Core _____ Stored _____

Logged by _____

Casing _____ Date _____

Location _____

Purpose
Comment

Started _____ Finished _____

Started _____ Finished _____

SURVEY:		ANGLE	
Footage	Bearing	Reading	Corrected

CORE FOOTAGE		DESCRIPTION	SAMPLE			ASSAY		
FROM	TO		No.	FROM	TO	LENGTH		
		14.4-14.7 carb vx with 2% diss py, 5% v.f. gr. hairline sulphide stringer/stockwork (95% py - 5% gal sulphides?) recovery good ~ 90% (5mm py - 4tz seen @ 70° at 14.45)	8460E	14.4	14.7			
		14.7-14.8 clay-sulphide (~5% mostly pyrite) gouge zone recovery 90%	8461E	14.7	14.8			
		14.8-15.2 very broken, soft gravelly, recovery ~ 80% carb vx, 5% diss py, mod crushed.	8462E	14.8	15.2			
		15.2-15.6 clay-sulphide gouge (as 14.7-14.8) ^{recovery} 90%	8463E	15.2	15.6			
		15.6-16.3 carb vx with broken zone 15.8-16.0 (poor recovery) ~3% diss. pyrite	8464E	15.6	16.3			
163	19.5	VOLCANICS - weakly altered (mod. chlorite, slightly bleached, likely weakly carbonatized)						
		16.3-16.8 fractured core, recovery ~ 75% (mostly ^{Sharter} section) ~15% mod. carb ± py volcanic gravel	8465E	16.3	16.8			
		16.8-17.8 moderately broken volcanics, minor chl-clay in fractured areas						

CASAU EXPLORATION LTD.

DIAMOND DRILL RECORD

HOLE No. 86-LUX-E-2

Project _____

Claim _____

Page 4 of 5

Length _____
 Bearing _____
 Dip _____
 Lat. _____
 Dep. _____
 Elev. _____
 O.B. Thickness _____
 B.R. Thickness _____

SURVEY:		ANGLE	
Footage	Bearing	Reading	Corrected

Contractor _____
 Core _____ Stored _____
 Logged by _____
 Casing _____ Date _____
 Location _____
 Started _____ Finished _____
 Started _____ Finished _____

Purpose
 Comment

CORE FOOTAGE		DESCRIPTION	SAMPLE			ASSAY		
FROM	TO		No.	FROM	TO	LENGTH		
		17.8-19.0 volcanics, few fractures						
		19.0-19.5 chloritic volcanics as above, trace pyrite, but increasingly fractured	8466E	19.0	19.5	0.5		
		end of section clay gouge, recovery ~ 40%						
19.5	19.8	CARBONATIZED VOLCANICS, very broken, recovery ~ 60%, only trace pyrite, some clay gouge	8467E	19.5	19.8			
19.8	33.8 (EOL)	VOLCANICS - Mod. chloritic, as above, fragmental texture, locally fractured but not altered, weak foliation ~ 70°, trace pyrite.						
		19.8-20.9 mod. fractured, recovery ~ 85%						
		20.9-24.6 70-15 flm						
		24.6-27.5 70-15 flm						
		27.5-33.8 70-15 flm						

Weak foliation ~ 70°
 28.3-33.8 70-15 flm

