FARO

1984

DIAMOND-DRILL

LOGS

001554

DDH 84-F01

	COMPLETE	WHO DONE IT? INITIALS PLEASE!!	CHECKED BY?? INITIALS PLEASE!	REMARKS
ENTER " T " DATA	✓	CC OCT 84		In "P" dx1 = 1,33513 - 49 instead of 5:1 1,35533 46 - 36 35535 42 - 41
DOWN HOLE SURVEYS " R "	✓	CC OCT 84		
DOWN HOLE LITHOLOGY " L "	✓	CC OCT 84		
DOWN HOLE STRUCTURE " S "	✓	LC OCT 84	RST	RFE Changed to 235°
DOWN HOLE FAULTS " F "	✓	CC OCT 84		
SAMPLERS DATA " P "	✓	LC OCT 84		
CHECK ENTRIES FROM GENERAL DDH DATA REPORT	✓	AC		
ENTER ASSAYS "CAMC"	✓	CC		
ENTER ASSAYS "CHEMEX"	✓	CC		
LIST DDH ASSAY VALUES CHECK AGAINST ASSAY CERTIFICATE	✓	AC		
SPLINE CALCULATIONS				
STRUCTURAL SOLUTIONS				
CALCULATE OFFSETS FROM COLLAR				
PRINT OUT GENERAL DDH DATA REPORTS				

CYPRUS ANVIL MINING CORPORATION Page 1 of 10

DIAMOND DRILL CORE LOG Date: 4/4/84

Hole Number: FA84F-01

Project: FARO ZONE I Fill-in

Location: ANVIL DISTRICT

Claim: FARO 41

~~Terr. Plane~~ MINE ENG Co-ords.: 9090.30 N

14515.36 E

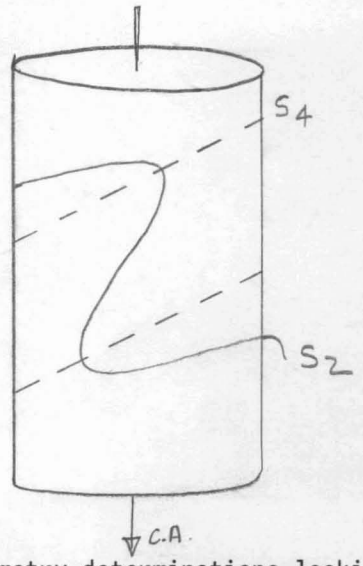
DRILL Grid Co-ords: 119+000 E

22+00 N

COLLAR Elevation: 3810.02 feet

Total Depth: 516' INCLINATION -90°

Reference Fabric Orientation Diagram:



All symmetry determinations looking

NW with S_4/S_2 dipping

SW with dip azimuth S_2, 210/S_4, 220

Purpose: To test continuity of ore as predicted by 280' spaced holes

Reason hole Terminated: Through ore zone

Logged by: J.N.K Date(s) Logged: 31/3/84 1/4/84

Drilling Contractor: E. CARSON DIAMOND DRILLING LTD

Size	CORE From	To
NQ	12	E.O.H

Collar Cased and Capped: NO

Hole Cemented: NO

Steel down hole: NO

Started: 25/3 Completed: 28/3/84

no assay

7.3.3. BULKING FACTORS FOR EXPANSION OF COMMON ROCK MATERIALS

Material	Density (g/cm³) In place	After excavation	% Expansion
UNCONSOLIDATED SEDIMENTS			
Wet sand	1.95	1.56	20-30
Dry sand	1.60	1.28	20-30
Wet gravel	2.0	1.60	20-30
Dry gravel	1.8	1.4	20-30
Wet clayey gravel	1.92	1.28	50
Clay	1.86	1.49	20-30
Clayey soil	1.76	1.41	20-30
ROCKS			
Basalt	3.0	1.72	75
Dolomite	2.56	1.73	50
Gneiss	2.69	1.54	75
Granite	2.72	1.55	75
Limestone	2.69	1.54	75
Quartz	2.64	1.51	75
Sandstone	2.42	1.38	75
Slate	2.80	1.52	85
ORES			
Bauxite (Weipa)	1.4		
Iron ore (Hamersley hematite) Range	4.21-4.45		
Iron ore (Hamersley hematite) Average	4.3		
Iron ore (Mt Whaleback – Brockman type)	3.85		
Iron ore (Mt Whaleback – Marra Mamba)	2.8		
Iron ore (Pilbara-limonite deposits)	2.5		
Copper (Bougainville porphyry ore)	2.6		
Lead-zinc (Broken Hill)	3.5		
Nickel (Kambalda massive sulphides)	3.6		
Uranium (Mary Kathleen)	4.1		

DDH EA84F01 (2–8) Cyprus Anvil Mining Corp. Page 3 of 10

Lithologic Log Date: MAR84 Logged By: JNK

Code	From	To	Recov.	No.	Unit	Description
1	10–14	16–20	22–24	26–28	30–34	35
L	000	120		1	*	tricone d (casing)
L	120	183		2	1D0	brkn rubble core
L	183	260		3	1D1	silicified poss. because of 10E dyke
L	260	277		4	10E3	very fine grain, greenish
L	277	523		5	1D0	(1D6, 1D8)
L	523	560		6	1D8	mod. chl. altn.
L	560	1279		7	1D0	1' 1D2 @ 121.0, last 2' of unit → 1CD.
L	1279	1441		8	1C1D	(1E1), 4-6" @ 134.0, 135.0 & 140.0
L	1441	1488		9	1E1	
L	1488	1560		10	0Q0	(2L0), 6" @ 152.3
L	1560	1632		11	2L0	mod. chl. altn
L	1632	2053		12	1D0	(0Q0, 1D9), 6" qtz vein @ 170.5 w/ 6" 2L0 on either side, 2' qtz vein @ 174.5 w/ 4" 2L0 @ cnts., 173.0 to 174.0 1D9, wkly min (py) prob. due to adjacent qtz vein., 4" 1D9 (py) @ 201.0
L	2053	2087		13	2L2	wkly min. (py)
L	2087	2650		14	1D0	(1D6, 1CD, 1D8, 0Q0), occ. 6-8" of minor rock types → 2L2, last 5' increase in marcasite with mnor cp,
L	2650	2830		15	2L0	
L	2830	2863		16	2C39	40% sulp mnor base metals
L	2863	2957		17	2D09	84(2E4, 2E3), 6" 2E4 @ 291.0, last 10" of interval v. f.g. marcasite w/ mnor po.
L	2957	3089		18	2G4	good base metals
L	3089	3122		19	2E43	679, ductile breccia - bclly small qtz frags marcasite bearing w/ occ po band. last 6" 2G4 w/ barite xtals
L	3122	3174		20	2L2	(0Q9), mnor sulp. (marcasite), last 4" 0Q9 - wkly min marcasite, Pb, & Cp
L	3174	3300		21	2B06	(2D0bx) 326.8 to 328.4
L	3300	3356		22	2E14	bx (2BD) ductile breccia 10° to ca. first 2' 1/2 core 2E1 bx w/ 1/2 2BD, 30% of breccia siliceous frags.
L	3356	3482		23	2B0	[2L4] (1E1) mnor carbonaceous bands
L	3482	3550		24	1E19	mnor base metals & cp in fractures
L	3550	3642		25	2L14	[2D6] (1F4, 1E19), 6" 2EF @ 358.6, last 2' of

DDH FA-84-F-01 (2–8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: MAR31/84 Logged By: J.N.K.

Code	From	To	Recov.	No.	Unit	Description
1	10–14	16–20	22–24	26–28	30–34	35
						interval 1E19 prob. fault zone.
L	316.42	317.5		26	2D09	(2C3) last 1' of interval
L	317.5	317.20		27	2E46	crumbly - suspect barite mtrx.
L	317.20	317.50		28	2G4	good base metals, 25% py, mnor cp.
L	317.50	318.50		29	2E09	(2FO), occ small 2F band,
L	318.50	319.15		30	2E14	(2FO)
L	319.15	430.1		31	2E4&	1 (2CO), from 401.7 to 403.2
L	430.1	441.1		32	2E4&	(2E14) from 420.0 to 421.0,
L	441.1	451.02		33	2E49	fine grain txtr, poor base metals
L	451.02	459.1		34	2E4&	9
L	459.1	462.7		35	2D09	
L	462.7	466.0		36	2A11	mnor base metals
L	466.0	468.4		37	2D01	
L	468.4	471.3		38	2A11	(2C5) 6" @ end of unit, poor base metals. mnor marcas.
L	471.3	501.0		39	1D41	(0Q9bx), 1' @ start of interval siliceous
						frags in sulp matrix
L	501.0	511.60		40	11D01&	4 garnets, locally wkly min. w/ marcasite ll to S2
						E.O.H.

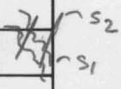
DDH FA84F01 (2 / 8) Cyprus Anvil Mining Corp. Page 5 of 10

Structural Log RFE Date: _____ Logged By: JNK

Code	From	To	Feature	Sym	S_0 Dip Direct.	$S_1/2$ Dip Direct.	$S_3/S4$ Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
								RFE = S_2
S		214 6	P S 2				70 210	
S		344	P S 2				75	
S		495	P S 2				62	
S		592	P S 2				80	
S		686	P S 2				75	
S		760	P S 2				70	
								R.F.E. = S_4 / S_1 = S_2, S_2 = S_4
S	760	1120	C S 4	Z		610 210	410 210	Zone for the most part disharmonic folding poss. due to qtz veins, S4's?? irreg & variable.
S		1136	P S 2				50 210	R.F.E = S_2 / S_2 = S_2
S		1233	P S 2				75	
S		1315	P S 2				55	
								R.F.E. = S_4 / S_1 = S_2, S_2 = S_4
S	1414 1	1488	C S 4	Z		615 1810	415 210	
S	1602	1610	C S 4	S		10 000	410 210	poss. small 'S' region S4 "subtle"
								R.F.E. = S_2 / S_2 = S_2
S		1835	P S 2				70 210	
S		1930	P S 2				57	
S		2030	P S 2				55	
								R.F.E = S_4 / S_1 = S_2, S_2 = S_4
S	2016 2	2420	C S 4	Z			410 210	zone similar to 76.0 → 112.0 several disharmonic folds, very irreg. S4's?? often subtle crenulation cleavage.
								R.F.E. = S_2 / S_2 = S_2
S		2450	P S 2				50 210	
								R.F.E. = S_4 / S_1 = S_2, S_2 = S_4
S		2512 7	C S 4	Z			310 210	
								R.F.E = S_2 / S_2 = S_2
S		2644	P S 2				60 210	
S		2750	P S 2				55	
S		2824	P S 2				45	
S		3118	C M P				65	compositional banding

DDH FA84F01 (2–8) **Cyprus Anvil Mining Corp.** Page 6 of 10

Structural Log Date: _____ Logged By: JNK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10–14	16–20	22–24	26	28–32	34–38	40–44	
								RF.E. = S_2 / S_2 = S_2
S		3145	PS2				80 210	
S		3245	PS2				75	
S		3360	PS2				45	
S		3445	PS2				50	
S		3455	PS2				510	
S		3515	CS2	M			60	small relict S_1 region (6"o) 
S		3565	PS2				710	
S		4640	PS2				80	
S		4760	PS2				40	
S		4852	PS2				75	
S		4944	PS2				60	
S		5050	PS2				65	
S		5120	PS2				50	
								RF E = S_4 / S_1 = S_2, S_2 = S_4
S		5155	CS4	Z			30 220	subtle crenulation cleavage.

C.A.M.C. 1981 - E - 4

DDH FA.84.F.01 (2 / 8) **Cyprus Anvil Mining Corp.** Page 7 of 10

Structural Log (DISCONTINUITY) Date: MAR 31/84 Logged By: JNK

Code	From	To	Feature	Sym	REC	UPPER S_0 Dip Direct.	INTERNAL S_1 Dip Direct.	LOWER S_2 Dip Direct	Description
1	10 14	16 20	22 24	26		28 32	34 38	40 44	
									N
F	120	160	B	4					brkn core.
F	160	700	B,R	5					brkn, rubble core.
F	253	282	B						broken core, 1D-10E cnt @ 27.7
									40° to c.a.
F		688	1,S					99 99	1" shear
F	732	747	2,G,S					35 180	gouge filled shear zone.
F	800	820	1,B,S			25 330		99 999	brkn sheared grnd
F		1010	1,Q,S					210 0910	½ veined shear
F		1255	1,Q,S						4" veined shear 30° to c.a.
F		1350	2,G,S						4" graphitic shear zone w/ gouge
F									40° to c.a.
F		1380	2,S					99 999	4" shear
F	1438	1441	2,G,S			45 040			gouge at low. cnt
F	1488	1516	Q						shearing w/ minor gouge @
									low cnt 10-30° to c.a.
F		1610	2,G						4" gouge zone no cnts
F		1910	1,B,S					150 050	4" brkn sheared core.
F		2170	2,G					99 999	4" gouge zone.
F		2692	1,G						2" gouge zone
F		2710	2,S					99 999	shear ∥ to S_2
F		2762	1,B,S						brkn sheared core 10° to c.a.
F		2888	2,S						shear sub ∥ to c.a.
F		2910	G						2" gouge
F	3073	3090	1,B,S						brkn sheared core low. cnt 15° to c.a.
F		3155	1,S						½ shear 30° to c.a.
F	3300	3356	3,D						10° to ca. first 3' half core box
F		3410	1,S					99 999	½ shear
F		3430	1,B,S						4" brkn sheared core 10° to ca
F		3600	1,S					20 200	¼" shear
F		3618	1,S			20 180			½" min. shear
F	3625	3642	2,G,X						breccia zone w/ gouge
F	368	3710	2,B						brkn core - massive no binding matrix
F	4400	4404	1,B,J						brkn core w/ fract sub ∥ to c.a.
F		4387	1,S						slickensided shear, shear
									10° to ca. slicks dipping 80° to right

C.A.M.C. 1981 - E - 4

DDH E.A.84.E.01 (2 — 8)

Cyprus Anvil Mining Corp.

Structural Log ~~DISCONTINUITY~~ UPPER INTERNAL LOWER

Date: APRIL 1/84 Logged By: JNK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 — 14	16 — 20	22 — 24	26	28 — 32	34 — 38	40 — 44	
F	438.7	441.9	BJ					brkn core - jt sub ll to c.a.
F		495.5	S				99 99	½" shear

C.A.M.C. 1981 - E - 4

DDH EA84F01 Cyprus Anvil Mining Corp Page 9 of 10

Logged by JNK

ASSAY LOG (SAMPLER'S COPY) Date APRIL 1/84 Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION	
P	283.0	286.3	335112	3	3	2C39		
P	286.3	291.2	335113	4.9	4.9	2D09	6" 2E4 @ 291.0	324
P	291.2	295.7	335114	4.5	4.5	2D49	(2E3) 10" @ end of interval no marcasite	
P	295.7	301.5	335115	5.8	5.6	2G41		
P	301.5	305.7	335116	4.2	4.2	2G41		
P	305.7	308.9	335117	3.2	3.2	2G41		257
P	308.9	311.2	335118	3.3	3.2	2E416	379	
P	311.2	317.4	335119	5.2	5.2	2L24	(029)	
P	317.4	321.6	335120	5.2	4.2	2B06		
P	321.6	321.6	335121	4.2	4.2	2B06		
P	321.6	323.0	335122	4.2	3.0	2B06	(2D0 bx)	
P	323.0	325.6	335123	5.6	5.6	2E14	bx (2BD)	224
P	361.4	367.5	335124	3.3	3.3	2D09	(2C3) 18:36	
P	367.5	372.0	335125	4.5	4.5	2E416		157
P	372.0	375.0	335126	3.0	3.0	2G41		
P	375.0	381.0	335127	5.1	5.1	2E09	(2F0)	
P	381.0	385.0	335128	4.9	4.7	2E09	(2F4)	
P	385.0	389.9	335129	4.9	4.9	2E41	(2F0)	
P	389.9	391.5	335130	1.6	1.6	2E41	(2F0)	
P	391.5	397.0	335131	5.5	4.9	2E41		
P	397.0	403.4	335132	6.4	5.8	2E41	(2C0) 401.7 to 403.4	
P	403.4	407.0	335133	3.6	3.6	2E09	1	
P	407.0	412.3	335134	5.3	4.6	2E41	1	
P	412.3	416.4	335135	4.1	4.1	2E41	1	
P	416.4	421.4	335136	5.0	4.8	2E41	1	156
P	421.4	425.2	335137	4.8	3.8	2E09	1	
P	425.2	431.0	335138	4.9	4.9	2E412		
P	431.0	433.9	335139	3.8	3.8	2E412	(2E14)	
P	433.9	438.0	335140	4.1	4.1	2E412	(2E14)	
P	438.0	441.1	335141	3.1	3.0	2E412	(2E14)	
P	441.1	446.0	335142	4.9	4.9	2E09		
P	446.0	451.2	335143	4.2	3.9	2E49		
P	451.2	454.0	335144	3.8	3.7	2E41		
P	454.0	459.1	335145	5.1	5.1	2E449		

DDH EA84F01 (2 … 8) Cyprus Anvil Mining Corp

Logged by JNK

ASSAY LOG (SAMPLER'S COPY) Date APRIL 1/84 Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
1	10 … 14	16 … 20	22 … 26	28 … 30	32 … 34	36 … 40	42
P	4519	4627	335416	36	36	2D09	
P	4627	4660	335417	33	33	2A11	114
P	4660	4684	335418	24	24	2D01	
P	4684	4713	335419	29	29	2A11	→ 205
P	3380	3411	336000	31	31	2B01	[2L14] Only part of interval with grade.
P	3482	3550	336011	70	46	1E19	1st & last 1.5 with grade
P	3550	3596	336021	46	41	2L14	[2D0] (2F4, 1E19)
P	3596	3642	336031	46	40	2L14	[2D0] (2F4, 1E19) 1756

DDH $4-F-02

	COMPLETE	WHO DONE IT? INITIALS PLEASE!!	CHECKED BY?? INITIALS PLEASE!	REMARKS
ENTER " T " DATA	✓	EC OCT 19		
DOWN HOLE SURVEYS " R "	✓	C. C OCT 19		
DOWN HOLE LITHOLOGY " L "	✓	C. C OCT 19		
DOWN HOLE STRUCTURE " S "	✓	C. C. OCT 19		
DOWN HOLE FAULTS " F "	✓	C C - OCT 19		
SAMPLERS DATA " P "	✓	C. C. OCT 19		
CHECK ENTRIES FROM GENERAL DDH DATA REPORT	✓	AC		
ENTER ASSAYS "CAMC"	✓	R&T Dec 4		
ENTER ASSAYS "CHEMEX"	✓	R&T Dec 4		
LIST DDH ASSAY VALUES CHECK AGAINST ASSAY CERTIFICATE	✓	AC	✓	
SPLINE CALCULATIONS				
STRUCTURAL SOLUTIONS				
CALCULATE OFFSETS FROM COLLAR				
PRINT OUT GENERAL DDH DATA REPORTS				

R&T

RFE 235°

CYPRUS ANVIL MINING CORPORATION Page 1 of 13

DIAMOND DRILL CORE LOG Date: 2/4/84

Hole Number: FA 84 F-02

Project: FARO ZONE III SW UNDERGROUND

Location: ANVIL DISTRICT

Claim: FARO 66

MINE ENG
~~Terr.Plane~~
Co-ords.: 7557.87 N

13989.69 E

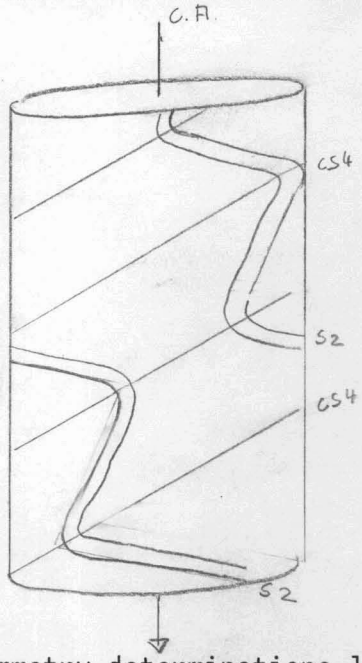
DRILL
Grid
Co-ords: 9+400N / 122+300E

COLLAR
Elevation: 3985.49'

Total Depth: 855 FEET

Inclination: -90°

Reference Fabric Orientation Diagram:



All symmetry determinations looking

NW with S4/S2 dipping

SW with dip azimuth S2 210/S4 220

Purpose: To TEST EXTENSION OF ORE-BODY TO SW OF ZONE III

Reason hole Terminated: INTO FOOTWALL OF ORE

Logged by: AC + RST

Date(s) Logged: 30/3 – 4/4 84

Drilling Contractor: E. Caron Diamond Drilling Ltd

Size	CORE From	To
NQ	12.2'	EOH

Collar Cased and Capped: NO

Hole Cemented: 3 bags for due cement from collar

Steel down hole: NO

Started: 25/3/84 Completed: 28/3/84

10-8

P8t ✓

Cyprus Anvil Mining Corp.

DDH FA84F02 (2–8)

Diamond Drill Core Log Date: 4/4/84 Logged By: RC

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.	
1	2 8	10 16	17 24	25 32	34 39	41 42	
T	FA84F02	3985.5	7557.187	13989.169	FEET	S2	

Code	Drillhole	Depth		Zenith Angle		True Azimuth		Comments
1	2 8	10	14	22	26	28	32	34 56
R	FA84F02	0	0	178.8	0	230.0		ATCOLLAR
R	FA84F02	42	0	178.8	0	230.0		SPERRY SUN SINGLE SHOT
R	FA84F02	242	0	177.1	9	356.0		
R	FA84F02	442	0	176.1	1	150.0		
R	FA84F02	642	0	173.0	0	80.0		
R	FA84F02	742	0	170.8	0	60.0		
R	FA84F02	842	0	169.5	0	80.0		
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Code	Drillhole	Comments, Errant Remarks, Snivellings and / or Lewd Suggestions
1	2 8	10 56

DDH FA84F02 (2–8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: 30/3/84 Logged By: AC

Code	From	To	Recov.	No.	Unit	Description
1	10–14	16–20	22–24	26–28	30–34	35
L	0	112		1	*	TRICONED (CASING)
L	112	408		2	3D141	CS WEAKLY CARB BIOTITE RICH (<60%)
L	408	547		3	3D513	E8 LOC WELL DEVLOP CALCITE FILLED FRACTURES
						CHLORITIC IN THE UPPER PART
L	547	629		4	3D1413	(ORO, 2D5) NUMEROUS 2" THKK Q VEINS
						BIOTITIC CS WITH 2-4" BANDS OF
						3D5
L	629	653		5	3D151	CALCAREOUS 3D RARE BIOTITIC BANDS <10%
L	653	763		6	3D101	(3D4, 3D2) SMALL BANDS OF BOTH IN 3DO
L	763	1140		7	3D1091	(3D08) VERY HARD 3DO ALMOST NO CARB.
						FINE FRACTURES + CALCITE FILLING.
						106 to 108 3D08 CHLORITIC ALT ASSOCIATED
						WITH BRECCIA.
L	1140	1316		8	3D1018	(3D1) WEAKLY CHLORITIC
L	1316	1510		9	3D1511	(3DO) REACT STRONGLY TO HCL (40% BIOT)
L	1510	1648		10	3D101	WEAKLY CALC 3DO BIOTITE CONTENT
						INCREASE IN THE CENTRAL PART OF INTERVAL
L	1648	1733		11	3D1018	(3DO) INTERBANDING OF 3DO AND 3D08
						THE CHLORITIC ZONES ARE ASSOC WITH FRACT
L	1733	2010		12	3D1018	(3D4, 3D5) MAINLY 3DO WITH MINOR
						BANDS (2-3") OF PHYLLITIC OR CALCA-
						REOUS MATERIAL (3D5; 198-199.4)
						LOWER PART OF INTERVAL MORE CALC.
L	2010	2019		13	3D141	[3D6] (3D2) PHYLLITIC 3D MICROLITH ALMOST
						VISIBLE REACT STRONGLY TO HCL
L	2019	2410		14	3D161	(3D4) MICROLITH VISIBLE, BIOTITE RICH CS
						THE MET INCREASE GRADUALLY DOWN HOLE
L	2410	2515		15	3D01	(3DOE8) MINOR CHLORITE
L	2515	2617		16	3D141	(3DO PHYLLITIC) BIOTITE RICH ZONE
L	2617	2740		17	3D108	PHYLLITIC 3DO OR 3D4 WITH CHLORITE
						ASSOCIATED WITH CALCITE FILLED FRACT.
L	2740	2717		18	3D51	-> 3D2
L	2717	3118		19	3D101	(3D2[3D4] -> 3DO) ~50% PHYLLITIC; 50%
						CARB 3D GOING TO 3DO SILICIF INCREASE
						WITH DEPTH. LAST 20 FEET ARE
						SHEARED + CALCITIC VEINS

DDH FA84F02 (2 / 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: 31/3/84 Logged By: MC

Code	From	To	Recov.	No.	Unit	Description
	10 14	16 20	22 24	26 28	30 34	35
L	131 18 3	131 38 6		12 10	13 D 01	(3D09, 3C0) +MINOR 3D09 & 1" THICK, 3C0 BANDS (335')
						THE INTERVAL IN SHEARED WITH
						LOCALLY WELL DEV BRECCIAS
L	131 38 6	134 10 5		12 11	13 E 01	(3D0) 2" OF 3D0 AT 340 UPPER CONTACT
						IS A BRECCIA.
L	134 10 5	134 12 6		12 12	13 D 01 3	STRONGLY CARB 3D0 PHYLLITIC
L	134 12 6	134 17 7		12 13	13 C 01	(3D0) INTERBANDED BS / CHLORITIC
						SEMISTS ? MINOR 3B0?
L	134 17 7	135 14 1		12 14	13 D 01 8	CHLORITIC CALC-SILC.
L	135 14 1	135 17 2		12 15	13 D 14	(3D0) BIOTITE RICH 3D.
L	135 17 2	136 19 8		12 16	13 D 01 1	E8 WEAKLY CALCAREOUS C.S. WITH
						RARE CHLORITIC BANDS
L	136 19 8	38 38 8		12 17	13 D 01	(3D07 → 1D0, 3D4) (OQO) UPPER PART 3D07
						LOWER PART INTERBANDING
						MINOR 1D0 3D4. OQO 4" AT 382
						3A: FROM 338.6 TO 383.8 3A IS NOT
						VERY WELL DEVLOP. AND CARBONACEOUS
						POOR NO IE AT LOWER CONTACT.
L	138 13 8	141 45 1		12 18	11 D 01	(OQO, 3D0) NUMEROUS 1 → 3" Q VEINS
						A LARGER ONE @ 386 TO 387
						LOCALLY BIOTITE RICH 1D0 (~2-5")
						BANDS (411-415 MINOR 3D NO CALC BANDS)
L	141 45 1	141 51 2		12 19	13 D 01	[3D4] (1D0) CALCAREOUS 3D0, BIOTITE
						RICH. INTERBANDED WITH MINOR 1D0
L	141 51 2	141 51 7		13 10	11 D 01 E	5 (3D0) BIOTITE RICH BANDED 1D0 (3D0?) MINOR 3D0 NOCHRD.
L	141 51 7	141 91 2		13 11	11 D 01	[1C0] BIOTITE RICH 1D0. SHEAR ZONE
						@ 487 → MINOR CHLORITIC ALT.
L	141 91 2	141 91 7		13 12	11 D 16	CLOTTED 1D6 (1" ϕ)
L	141 91 7	151 21 4		13 13	11 D 01	[1D6] INTERBANDED 1D6 AND BIOTITIC 1D0
L	151 21 4	151 21 5		13 4	11 D 18	(OQO) CHLORITIC 1D ASSOCIATED WITH A
						SHEAR // S2 AND Q VEIN (3")
L	151 21 5	151 71 4		13 5	11 D 01	(1D6) 1D0 WITH LOCALLY WELL DEV CLOTS.
						LAST 7' BRECCIATED
L	151 71 4	161 17 3		13 6	11 D 01	(OQO) 2 TO 5" Q VEINS @ 582', 590.5', 609'
L	161 17 3	162 26 4		13 7	11 D 16	(1D0, OQO) INTERBANDED 1D0/1D6
						NUMEROUS 1" THICK Q VEINS

DDH F.R.84.F02 (2 / 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: 31/3/84 Logged By: A.C.

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	161216 4	161411 2		38	11D101	(OQD) NUMEROUS 1" THICK Q VEINS
L	161411 2	161412 7		39	11D141	[1DE4] ALTERED ID ASSOCIATED WITH A
						SHEAR ZONE
L	161412 7	161568		A10	11D101	(OQD) ½ TO 2" NUMEROUS Q VEINS
L	161516 8	161588		A11	11D121	[1DOE2] CARBONACEOUS ID
L	161588	161627		A12	11D101	(OQ9, 1D2) INTERBANDED 1DO/1D2 (MINOR)
						LAST FOOT OQ9: BRECCIATED & VEIN WITH
						WELL DEV ANDALUSITE + MINOR PYRITE MIN
						IN MATRIX
L	161627	161730		A13	11DDIE	9 (OQ9, 1DOE9E4) LOCALLY ALT 1DO
						WITH MINOR PY MIN (VEINLETS // S2)
						(OQ9: SAME THEN 48 @ 668.5', 672
L	161730	161735		A14	11YD129	CARBONACEOUS ID WITH MINOR PY
L	161735	161747		A15	10Q9	(1D29) BRECCIATED & VEIN WITH
						FRAGMENTS OF 1D2 AND 1D29 [2A0]?
						SMALL VEINLETS OF PYRITE.
L	161747	161950		A16	11D101	(ICD) LOCALLY WEAKLY CARBONACEOUS ID
						INTERBANDED WITH MINOR ICD
L	161950	171048		A17	11C101	CS4 FOLDED ICD
L	171048	171068		A18	10Q10	
L	171068	171514		A19	11D101	(OQD, ICD) Q VEIN @ 716 (½ FT) + NUMEROUS 1"
						THROUGHOUT THE INTERVAL 3-4 FIRST FEET
						ICD AND AFTER BECOMING GRADUALLY
						1DO (LAST 30 FEET)
L	171514	171597		510	11D411	9 (OQ9, 1D29) MINERALIZED 1D4; VEINLETS
						1mm SECTION SUB// S2: 758 TO 758.7
						INTERBANDED 1D49/1D29 . 758.7 TO 759.7
						OQ9. MIN SEEMS TO BE ONLY PY: TO BE ASSAYED
L	171597	171702		511	11D129	(OQ9, 1E9) INTERBANDED MAJOR 1D29 (80%)
						1E9 AND NUMEROUS 1-2" THICK Q VEINS
						RARE VEINLETS OF PYRITE 1mm SECTION
L	171702	171789		512	11DD1	1 (OQ9, 1E9) TWO BANDS OF 1E9 @ 775
						778 EACH ~1 FOOT WIDE, THE SECOND ONE
						CONTAIN OQ9 (3") MIN: PY.
L	171789	171810		513	12412	→ 2L12 [2B0] SILICIFIED 1D4 WITH
						FINE PY VEINLETS → QUARTZITE

DDH FA84F02 (2 … 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: 31/3/84 Logged By: AC

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	17811 0	17816 7		54	2A41	(2D5) MAINLY 2A WITH 2D5 ½ FOOT @ 783.5
						GRADE ~4 TO 5% (SPHALERITE)
L	17816 7	17898		55	2D01	(2A4) 2A @ 787.5 (½ FOOT)
L	17898	17905		56	2E43	LIGHTLY SILICEOUS 2E WITH MARCASITE
L	17905	17930		57	2D01	(2D5) SULFIDE BEARING QUARTZITE
						WITH MINOR 2D5
L	17930	18016		58	2A41	(2D5) MINOR @ ONE AT THE UPPER
						PART OF INTERVAL
L	18916	18040		59	2A01	(2A3) MINOR
L	18040	18220		60	1D419	(OQ@) NOT 2L' RARE BY DISS OR
						VEINLETS (FILLING) OQ@ @ 807, 820, 822
						3-5" THICK.
L	18220	18550		61	1D101	(OQ@) NUMEROUS @ VEINS (1-3") THROUGH
						OUT THE INTERVAL
						EOH.

DDH FA84F02 (2–8) Cyprus Anvil Mining Corp. Page 7 of 13

Structural Log Date: 31/3/84 Logged By: AE

Code	From	To	Feature	Sym	S_0/S_2 Dip Direct.	S_1 Dip Direct.	S_3/S_4 Dip Direct	Description
1	10–14	16–20	22–24	26	28–32	34–38	40–44	
								BFE S2
S	1211	1211 0	PIS12				613 211 0	⇓
S	1217	1217 0	PIS12				615	
S	1415	1415 0	PIS12				614	
S	1517	1517 0	PIS12				62	
S	1617	1617 0	PIS12				710	
S	1813	1813 0	PIS12				615	
S	11014	11014 0	PIS12				613	
S	11110	11110 0	PIS12				516	
S	11210	11210 0	PIS12				615	
S	11310	11310 0	PIS12				615	
S	11417	11417 0	PIS12				614	
S	11616	11616 0	PIS12				813	
S	11719	11719 0	PIS12				617	
S	11816	11816 0	PIS12				612	
S	11915	11915 0	PIS12				714	
S	12015	12015 0	PIS12				618	
S	12115	12115 0	PIS12				618	
S	12119	12119 0	PIS12				715	
S	12316	12316 0	PIS12				714	
S	12413	12413 5	PIS12				718	
S	12513	12513 5	PIS12				710	
S	12614	12614 0	PIS12				715	
S	12714	12714 0	PIS12				717	
S	12814	12814 0	PIS12				710	
S	12914	12914 0	PIS12				610	
S	13014	13014 0	PIS12				610	
S	13115	13115 0	PIS12				45	
S	13215	13215 0	PIS12				418	
∦	13310	13310 0	PIS12				15	? SHEAR
S	13315	13315 0	PIS12				38	
S	13415	13415 0	PIS12				710	
S	13515	13515 0	PIS12				710	
S	13615	13615 5	PIS12				713	
S	13715	13715 0	PIS12				715	
S	13914	13914 7	PIS12				710	

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Structural Log Date: 1/4/84 Logged By: AC

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
S		14 10 16 0	P S 12				7 10 2 1 10	RFE = S2
S		14 11 16 5	P S 12				6 3	⇓
S		14 31 1 0	C S 14	Z		6 12 2 7 10	5 5 2 2 0	RFE = S4
S		14 41 3 0	P S 12				6 15 2 1 10	RFE = S2
S		14 51 3 0	P S 12				6 18	⇓
S		14 61 7 0	P S 12				6 15	
S		14 71 7 0	P S 12				6 10	
S		14 91 7 0	P S 12				6 15	
S		15 10 17 0	P S 12				6 18	
S		15 11 17 0	P S 12				7 15	
S		15 31 7 0	P S 12				6 15	
S		15 14 17 0	P S 2				6 10	
S		15 17 2 0	P S 12				0 10	BX, SHEAR ZONE S2 VERT
S		15 17 17 0	P S 12				8 10	
S		15 18 2 4	P S 12				7 15	
S		15 18 18 0	C S 14	Z	7 10 1 5 10	7 10 1 5 10	4 18 2 2 10	RFE = S4
S		15 9 18 0	P S 12				7 10 2 1 10	RFE = S2
S		16 10 18 5	P S 12				7 10	⇓
S		16 11 8 0	P S 12				6 15	
S		16 21 9 0	P S 12				6 10	
S		16 31 9 0	P S 12				7 10	
S		16 41 9 0	P S 12				7 10	
S		16 51 9 0	P S 12				7 15	
S		16 71 7 0	C S 14	Z	8 15 1 8 10	8 15 1 8 10	7 10 2 2 4 0	RFE = S4
S		16 9 12 0	C S 14	Z	8 13 1 8 10	8 13 1 8 10	6 10	⇓
S		17 10 11 3	C S 14	M	4 15 1 8 10	4 15 1 8 10	7 15	
S		17 11 10 6	C S 14	3			6 15	
S		17 11 9 0	C S 14	Z	8 15 1 8 10	8 15 1 8 10	6 18	ZONE OF CS4 TO 730
S		17 31 1 1	P S 12				7 10 2 1 10	RFE = S2
S		17 14 14 5	P S 12				6 15	⇓
S		17 5 14 0	C S 14	Z	8 15 1 8 10	8 15 1 8 10	7 10 2 2 4 0	RFE = S4
S		17 16 6 7	C S 14	Z	6 10 1 6 15	6 10 1 6 15	6 12	⇓
S		17 7 11 0	P S 12				7 12 2 1 10	RFE = S2 S1 VISIBLE
S		17 8 10 5	P S 12				8 10	⇓ S1
S		17 9 5 3	P S 12				5 3	⇓
S		18 0 16 4	P S 12				4 5	

C.A.M.C. 1981 - E - 4

DDH FA84F02 (2 / 8) Cyprus Anvil Mining Corp. Page 9 of 13

Structural Log Date: 1/4/84 Logged By: AE

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
S		1814 8	PS2				518 210	RFE=S2
S		1824 0	PS2				52	WEAK S4 OBS.
S		1843 0	PS2				68	WEAK S4 OBS NO MEASURE.
S		1847 6	CS4	Z		716 0 10 0	47 212 0	RFE=S4

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DISCONTINUITY

Structural Log Date: 31/3/84 Logged By: MC

Code	From	To	Feature	Rel. Int.	S_0 Dip Direct. (UPPER)	S_1 Dip Direct. (INTERVAL)	S_2 Dip Direct (LOWER)	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
F	1112 2	1917 0	1 J B		1 1	410 2710	1 1	BROKEN ZONE ALONG FRACTURES
	1 1 1	1 1 1	1 1		1 1	1 1	1 1	SUBVERT TO ~40 TO C.A.
F	1417 0	1511 0	1 J B		1 1	310 2610	1 1	SAME + CALCITE FILLING
F	1 1 1	1614 8	1 F S		1 1	315 1810	1 1	SMALL SHEAR 1" WIDE
F	1712 0	1818 1	1 F 1		1 1	1 1	1 1	FRACTURE 20°-40° TO C.A.
F	1912 6	1109 2	1 S J		1 1	110 2120	1 1	WEAKLY SHEARED ZONE
	1 1 1	1 1 1	1 1		1 1	1 1	1 1	BROKEN LOCALLY, FRAC //
	1 1 1	1 1 1	1 1		1 1	1 1	1 1	TO C.A.
F	1735 5	1914 5	1 S B		110 1810	919 9999	1 1	2 SETS OF S-FRACTURES
	1 1 1	1 1 1	1 1		1 1	1 1	1 1	A WEAK CONTINUOUS AND
	1 1 1	1 1 1	1 1		1 1	1 1	1 1	// S2 A SECOND ONE
	1 1 1	1 1 1	1 1		1 1	1 1	1 1	LOCALLY DEVLOP ESP UPPER
	1 1 1	1 1 1	1 1		1 1	1 1	1 1	PART OF INTERVAL WEAKLY
	1 1 1	1 1 1	1 1		1 1	1 1	1 1	BX STEEP // TO C.A.
F	2511 2	2522 2	2 S G		410 1810	1 1	1 1	1 FOOT OF SHEAR + GOUGE
	1 1 1	1 1 1	1 1		1 1	1 1	1 1	FIRST INCH BRECCIA.
F	1 1 1	2711 4	1 S G		410 0910	1 1	1 1	SMALL 3" WIDE SHEAR ZONE
F	2711 4	2714 0	1 J 1		1 1	1 1	1 1	CALCITE FIL FRACTURES // TO C.A.
F	1 1 1	2809 0	1 J 1		110 0710	1 1	1 1	FRACTURE
F	2916 2	3105 5	1 J 1		1 1	1 1	1 1	CALCITE FIL FRAC NO MES.
	1 1 1	1 1 1	1 1		1 1	1 1	1 1	POSSIBLE
F	3105 5	3133 5	S G B		1 1	915 9999	1 1	SHEAR ZONE LOCALLY
	1 1 1	1 1 1	1 1		1 1	1 1	1 1	WELL DEVLOP BRECCIA +
	1 1 1	1 1 1	1 1		1 1	1 1	1 1	GOUGE LAST 2 FEET GOUGE
	1 1 1	1 1 1	1 1		1 1	1 1	1 1	SUB // S2 BUT S2 TILTED
	1 1 1	1 1 1	1 1		1 1	1 1	1 1	IN FEW FEET S2 45, 10, 38.
F	1 1 1	3162 7	J 1 1		1 1	212 1310	1 1	MINERALIZED FRACT. (BM)
F	1 1 1	3174 8	J 1 1 G		1 1	310 1810	1 1	FRACTURE + GOUGE
F	3176 0	3176 5	J S G		1 1	215 3515	1 1	SMALL SHEAR, FRAC + GOUGE
F	1 1 1	3187 8	1 S G		1 1	217 0910	1 1	SMALL SHEAR MINOR GOUGE (2")
F	1 1 1	3189 6	1 S J		1 1	919 9999	1 1	SMA SHEAR, FRACTURE
F	1 1 1	4101 6	0 2 G 1		1 1	1 1	1 1	1' OF GOUGE NO DIREC
F	1 1 1	4101 8	8 1 G S		1 1	1 1	1 1	SMALL 2" GOUGE, SHEAR ZONE
F	1 1 1	4121 0	3 1 S 1		1 1	310 0910	1 1	1" SHEAR
F	1 1 1	4121 5	3 G 1 1		1 1	99 9999	1 1	2" // S2
F	4121 9	4133 0	J 1 1		1 1	1 1	1 1	FRACTURES // TO C.A.

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Structural Log (DISCONTINUITY) Date: 1/4/84 Logged By: AC

UPPER INTERVAL LOWER

Code	From	To	Feature	DEL	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
F	14517 8		G 1		1 1	0 0 9 9	1 1	2" OF GOUGE // S2
F	14611 7	14613 3	1 B 1		1 1	1 1	1 1	BROKEN CORE
F	14717 0		G 1 S		1 1	9 9 9 9	1 1	2" OF GOUGE, SHEAR // S2
F	14811 6		G 1 S		1 1	9 9 9 9	1 1	2" OF GOUGE, SHEAR // S2
F	14812 7		1 S 1		1 1	6 5 1 8 0	1 1	2" OF SHEAR ZONE
F	14814 2	14817 7	S G B		1 1	2 0 3 4 0	9 9 9 9 9	SHEAR ZONE, GOUGE (S2
								SHIFTED) CHLORITE ALT. LOCALLY
								BRECCIA (MINOR)
F	14915 0	14916 8	J 1		1 1	1 1	1 1	FRACTURE // S2
F	15113 5		G 1 S		1 1	5 0 0 1 0	1 1	3" WIDE SHEAR ZONE + GOUGE
F	15313 9		1 G S		1 1	9 9 0 1 0	1 1	2" WIDE GOUGE, SHEAR // S2
F	15614 5	15718 7	3 X S		9 9 9 9	1 1	1 0 0 1 0	BRECCIA, MINOR SHEAR +
								GOUGE, FAULT ZONE?
F	15815 1		1 G S		1 1	9 9 9 9	1 1	SMALL SHEAR ZONE 2" GOUGE.
F	15916 7		X 1		1 1	2 5 1 8 0	1 1	BRECCIA (3" WIDE)
F	16019 0		V 1		1 1	9 9 9 9	1 1	QUEIN // S2
F	16116 2		1 S 1		1 1	2 0 0 1 0	1 1	SHEAR 1" WIDE
F	16316 6		V 1 X		1 1	1 1	1 1	NO DIREC. QUEIN ASSOC WITH
								BRECCIA ZONE (1' WIDE)
F	16411 4	16419 3	1 S G		3 5 2 7 0	1 1	2 5 1 1 9 0	NUMEROUS SHEARS (1-5") WITH
								MINOR GOUGE. BROKEN CORE
F	16514 0		J 1		1 1	0 5 2 7 0	1 1	FRACTURE.
F	16516 4		G 1 S		1 1	9 9 9 9	1 1	2" GOUGE + SHEAR // S2
F	16611 3	16913 8	V S X		1 1	1 1	1 1	ZONE WITH NUMEROUS
								MINERALIZED 3-5" QUEINS
								ASSOCIATED WITH SHEARS
								AND BRECCIAS, MINOR
								GOUGE, FRACTURES
F	16999 6		S 1		1 1	5 1 2 1 8 0	1 1	2" WIDE SHEAR
F	17010 6	17014 0	1 B J		1 1	4 5 1 8 0	1 1	BROKEN CORE, FRACTURES
								(RFE CSU)
F	17014 7	17016 8	V 1		1 1	1 1	1 1	QUEIN ~// S2
F	17114 0	17115 5	J 1 G		1 1	2 5 2 7 0	1 1	FRACTURES WITH MINOR
								GOUGE FIL.
F	17218 9	17333 5	J 1		1 1	8 5 1 8 0	1 1	FRACT. ~// TO CA.
F	17413 4	17414 7	S 1 G		1 1	1 1	1 1	SHEAR ZONE + MINOR GOUGE

DDH FA84F02 (2 — 8)

Cyprus Anvil Mining Corp.

Structural Log

DISCONTINUITY? UPPER INTERMED LOWER

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Date: 1/1/84 Logged By: AC

Code	From	To	Feature	Fill	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 — 14	16 — 20	22 — 24	26	28 — 32	34 — 38	40 — 44	
F	17418	17418 6	JIIS			410 3510		FRACT, ~ 1" SHEAR
F	17618	17619 4	1SIG					SMK SHEARS WITH MINOR GOUGE
								245° TO C.A.
F		17712 7	1SIG			410 01010		2" SHEAR
F		17717 7	1SIG			919 91919		1-2" SHEAR + MINOR GOUGE
F	17812 5	17816 0	1BIJ					BROKEN CORE, FRACT ~ 11 S2
F	17818 0	17930 0	DI					DUCTILE BRECCIA (ORE)
F		17915 5	JI			212 3310		FRACT + Q FIL.
F		18014 0	SIFIG					3" WIDE SHEAR ZONE + GOUGE
								F: S2 ABOVE 80° AND BELOW
								45°. THE LOWER PART OF
								ONE COULD BE FAULTED
F	18018 2	18111 3	S1IG		919 9919		615 3310	NUMEROUS 1-3" SHEARS
								WITH MINOR GOUGE
F		18318 0	SIGI			319 3310		5" SHEAR + GOUGE

C.A.M.C. 1981 - E - 4

DDH EA84F02 (2–8) Cyprus Anvil Mining Corp

Logged by AC

ASSAY LOG (SAMPLER'S COPY) Date 1/4/84 Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
1	10–14	16–20	22–26	28–30	32–34	36–40	42
P	17189	17811 0	33550	12 1	121	12L112	→ 212 [280]
P	17811 0	17816 7	33551	15 7	157	12A141	(2DS) ¼' @ 783.5
P	17816 7	17819 8	33552	13 2	127	12D101	(2B4) ½' @ 787.5
P	17819 8	17910 5	33553	10 7	107	12E1413	marcasite.
P	17910 5	17913 0	33554	12 5	124	12D101	(2DS)
P	17913 0	17917 0	33555	14 0	140	12A141	(2DS)
P	17917 0	18011 6	33556	14 6	140	12A141	
P	18011 6	18014 0	33557	12 4	124	12A101	(2A3)
P	18014 0	18013 0	33558	15 0	146	11D149	[2L]

DDH 84F-03

	COMPLETE	WHO DONE IT? INITIALS PLEASE!!	CHECKED BY?? INITIALS PLEASE!	REMARKS
ENTER " T " DATA	✓	C-C OCT 19		
DOWN HOLE SURVEYS " R "	✓	C-C OCT 19		
DOWN HOLE LITHOLOGY " L "	✓	C-C OCT 19		
DOWN HOLE STRUCTURE " S "	✓	C-C OCT 19	RST	RFE → 235°
DOWN HOLE FAULTS " F "	✓	C-C OCT 19	✓	
SAMPLERS DATA " P "	✓	C-C OCT 19	✓	
CHECK ENTRIES FROM GENERAL DDH DATA REPORT				
ENTER ASSAYS "CAMC"	✓	RST Dec 4		
ENTER ASSAYS "CHEMEX"	✓	RST Dec 4		
LIST DDH ASSAY VALUES CHECK AGAINST ASSAY CERTIFICATE	✓	A.U	✓	
SPLINE CALCULATIONS				
STRUCTURAL SOLUTIONS				
CALCULATE OFFSETS FROM COLLAR				
PRINT OUT GENERAL DDH DATA REPORTS				

CYPRUS ANVIL MINING CORPORATION

Page 1 of 8

DIAMOND DRILL CORE LOG

Date: 4/4/84

Hole Number: FA84F-03

Project: FARO ZONE I FILL-IN

Location: ANVIL DISTRICT

Claim: FARO 41

~~Terr. Plane~~ MINE ENG Co-ords.: 9277.77 N

14732.18 E

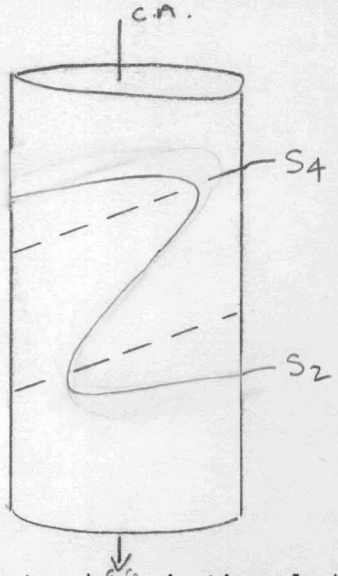
~~Grid~~ DRILL Co-ords: 119+000 E

24+000 N

Collar Elevation: 3791.72 feet

Total Depth: 381' INCLINATION -90°

Reference Fabric Orientation Diagram:



All symmetry determinations looking

NW with S4/S2 dipping

SW with dip azimuth S2.210/S4.220

Purpose: To test continuity of ore as predicted by 280' spaced holes

Reason hole Terminated: Through ore zone

Logged by: J.N.K

Date(s) Logged:

Drilling Contractor: E. Caron Diamond Drilling LTD

CORE Size	From	To
NQ	13.1'	381'

Collar Cased and Capped: NO

Hole Cemented: NO

Steel down hole: NO

Started: 28/3/84 Completed: 30/3/84

Cyprus Anvil Mining Corp.

DDH FA84F03 (2 . 8)

Diamond Drill Core Log Date: APR84 Logged By: JNK

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.	
1	2 8	10 16	17 24	25 32	34 39	41 42	
T	FA84F03	3791.77	9277.77	14732.18	feet	S2/S4	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34 56
R	FA84F03	0000	178.2	28.0	ATCOLLAR
R	FA84F03	0680	178.2	28.0	SINGLE SHOT SPERRY SUN
R	FA84F03	1680	177.5	29.0	
R	FA84F03	3680	175.0	55.0	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	

Code	Drillhole	Comments, Errant Remarks, Snivellings and / or Lewd Suggestions
1	2 8	10 56

DDH E,A,8,4,F,0,3 (2 / 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: APR 4/84 Logged By: JNK

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	0	131		1	*	casing
L	131	136		2	10Q91	blky grnd - svrl pieces of ZEO & OQO-probably road bed material.
L	136	168		3	1D12	
L	168	209		4	10Q91	brkn rubble core.
L	209	376		5	1D10	#2, (OQO) 4" 36.7
L	376	400		6	0Q91	wkly min. py, pb
L	400	431		7	1DD1	
L	431	480		8	0Q91	first 6" bxtd w/ py in fractures
L	480	957		9	1D101	musc., [ZLO], 87.5 6" IDZ
L	957	1210		10	1D01	
L	1210	1290		11	1C1D	biotitic bands gneissic txtr
L	1290	1420		12	1DD1	
L	1420	1549		13	2L01	bx, ZLO fragg with qtz-feldspar mtrx,
L	1549	1617		14	2E1147	69&7, gouge 7"@ 156.7, occ. small band of po., @ 158.2 4" ductile breccia-qtz frags sulpmtrx.
L	1617	1700		15	2L01	(0Q9) 7" @ 168.6 wkly min.(py)
L	1710	1748		16	1D41	
L	1748	1790		17	2D319	(ZEH,0Q9), 8" ZEH @ 178.2, 7" 0Q9 @ start of unit wkly min py & pb
L	1790	1843		18	2L12	"fault gouge" - fuschite!, 2-4" masu @ 182.7, 183.2 & 183.7
L	1843	1893		19	2E149	(ZF0) last 1½' of unit.
L	1893	1914		20	2E141	porous masu
L	1914	1960		21	2E141	1, minor barite?
L	1960	2036		22	2E0,9	(ZE8) 14" @ start of unit
L	2036	2067		23	2E41	last 8" poss. fault zone - blky. oxidized ZF
L	2067	2160		24	2E0,&	4,9 last 8' of unit 2C3 minor magn.
L	2160	2204		25	2E41	(2C3), porous nature of rock suspect barite, last 1' of unit 2C3
L	2204	2300		26	2E09	&(ZE1, ZE0), last 5' ZEO
L	2300	2404		27	2E41&	(ZE8), 8" ZE8 @ 240.0
L	2404	2427		28	2F49	good base metals
L	2427	2504		29	2E1	(2C0), first half of unit 2E1 remaining 2C0

DDH E A 8 4 F 0 3 (2 — 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: APR 4/84 Logged By: JNK

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	2504	2512		310	2E41	
L	2512	2645		311	2E89	(2CO), svrl 2-8" bands 2CO
L	2645	2691		312	2E41	
L	2691	2720		313	2D35	[2A143]
L	2720	2747		314	2A11	
L	2747	2813		315	2D10	ℰ 59
L	2813	2867		316	2CB7	ℰ 9 (2HO), 'ductile' breccia siliceous frags in py, po mtrx, 4" 2HO @ 283.3
L	2867	2894		317	2C51	[2A13]
L	2894	2958		318	2D53	[2A14] (2E4), 1' 2E4 @ 291.0
L	2958	3050		319	2D41	good base metals
L	3050	3070		410	2C101	marcasite
L	3070	3090		411	2A11	[2B5], first 2' of unit 2B5
L	3090	3338		412	2A114	
L						
L	3338	3519		413	1D41	
L	3519	3644		414	1D10	ℰ 4
L	3644	3810		415	1CD1	E.O.H.

DDH F.A.84.F.03 (2 / 8)

Cyprus Anvil Mining Corp.

Structural Log

Date: APR 4/84 Logged By: J. KEIR

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
								RFE = S_2
S		1134	P S 2				35 21 10	
S		1252	P S 2				40	
S		1352	P S 2				45	
S		1502	P S 2				45	
S		1596	P S 2				40	
S		1697	P S 2				55	
S		1790	P S 2				50	
S		1892	P S 2				50	
S		1988	P S 2				45	
S		2077	P S 2				35	
								RFE = S_4 / S_1 = S_2, S_2 = S_4
S		11110	C S 4	S		10	180 410	2 2 0 S_2 & S_4 poorly developed
S		11180	C S 4	S		10	000 35	2 2 0 " " " "
								RFE = S_2 / S_2 = S_2
S		1283	P S 2				45	2 1 0
S		1390	P S 2				25	
S		1666	P S 2				40	
S		1740	P S 2				30	
S		2740	P S 2				80	
S		2884	P S 2				54	
$	2965	3026						"possible fold closure" but also possible "ductile flow breccia"
S		3090	P S 2				56	
S		3190	P S 2				70	
S		3288	P S 2				70	relict S_1 visible
		3410	P S 2				60	
								RFE = S_4 / S_1 = S_2, S_2 = S_4
S	3465	3517	C S 4	M		80	180 218	2 2 0
								RFE = S_2 / S_2 = S_2
S		3610	P S 2				55	2 1 0
								RFE = S_4 / S_1 = S_2, S_2 = S_4
S	3617	3727	C S 4	M		62	180 216	2 2 0
S		3804	C S 4	Z		76	180 42	2 2 0

DDH F.A.84.F.03 (2 / 8) **Cyprus Anvil Mining Corp.** Page 6 of 8

Structural Log (DISCONTINUITY REC. UPPER INTERNAL LOWER) Date: APR 4/84 Logged By: JNK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
F	160	260	2BR					brkn-rubble core.
F	260	265	G					"gouge"
F	277	320	1GS		23 01810		510 0210	shear w/ minor gouge.
F	320	420	2BQ					brkn core w/ qtz veins
F		425	1S					2" shear w/ 1" qtz vein ll to shear
F	425	480	2BQ					brkn core w/ qtz veins
F	608	625	1BG				312 3010	brkn w/ gouge
F	801	826	1BC					brkn w/ gouge
F	855	887	1GS		19 2510		300 000	shear zone w/ gouge-graphitic
F	933	950	2BS			2P 3310		brkn sheared core
F	1362	1380	2GS		45 2710			gouge filled shear zone
F	1420	1549	2X					breccia zone- irregular
F		1565	G					healed gouge zone? 30° to c.a.
F	1572	1582	D					ductile breccia silicious frags
F		1582	S					2" shear 66° to c.a.
F	1582	1617	D					ductile breccia?
F		1705	1F				410 2710	1/2" shear
F	1790	1843	2X					breccia zone-sulp frags in altd 2LO mtrx
								local cnt. 20° to c.a.
F	2049	2067	1BF					poss. fault - brkn core w/ oxid. sulp.
F		2114	1S					1/2 shear 60° to c.a.
F		2577	1S					1/2 shear 27° to c.a.
F		2975	1J					vuggy fracture 10° to c.a.
F		3011 0	1J					vuggy fracture sub ll to c.a.
F		3590	1J				310 0910	two 1/2" min. fractures
F		3630	1S				99 9999	2" shear
		3736	1S				99 9999	1/2 shear

DDH FA84F03 Cyprus Anvil Mining Corp

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Logged by JNK

ASSAY LOG (SAMPLER'S COPY) Date APR/84 Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
1	10 14	16 20	22 26	28 30	32 34	36 40	42
P	1549	1617	335599	68	66	2E14	6987
P	1714	1719	335610	42	42	2D39	(2EH, OQ9)
P	1790	1814	335611	53	42	2L21	
P	1843	1893	335622	50	49	2E49	(2FO) ub gn > sph.
P	1893	1914	335633	21	21	2EA1	
P	1914	1960	335644	46	45	2E42	1
P	1960	2000	335655	40	39	2E09	(2E8)
P	2000	2036	335666	36	35	2E09	(2E8)
P	2036	2067	335671	31	26	2E41	
P	2067	2120	335688	53	26	2E02	19
P	2120	2160	335699	40	40	2E02	49
P	2160	2204	335710	44	44	2E41	(2C3)
P	2204	2257	335711	53	53	2E18	(2E1)
P	2257	2310	335712	43	43	2E09	
P	2310	2350	335733	50	50	2E4	(2E8)
P	2350	2404	335744	54	54	2E49	(2E8)
P	2404	2427	335755	23	21	2F49	
P	2427	2479	335766	52	52	2E1	
P	2479	2504	335777	25	25	2E1	(2CO)
P	2504	2527	335999	23	20	2E4	
P	2527	2574	335788	47	47	2E89	(2CO)
P	2574	2620	335799	46	46	2E89	(2CO)
P	2620	2645	335810	25	25	2E89	(2CO)
P	2645	2691	335811	46	46	2E4	
P	2691	2720	335822	29	29	2D35	[2A143]
P	2720	2747	335833	27	27	2A1	
P	2747	2780	335844	33	32	2D02	5
P	2780	2813	335855	33	32	2C01	59
P	2813	2867	335866	54	50	2C37	69 (2HO)
P	2867	2894	335877	27	27	2C5	[2A13]
P	2894	2919	335888	25	25	2D5	(2E4), [2A14]
P	2919	2958	335899	39	37	2C5	
P	2958	2990	335910	32	32	2D4	

C.A.M.C. 1981 - E - 5

DDH FA84F03 (2–8) Cyprus Anvil Mining Corp

Logged by JNK

ASSAY LOG (SAMPLER'S COPY) Date APR/84 Sampled by

CODE	FROM (10–14)	TO (16–20)	SAMPLE (22–26)	INTR. (28–30)	REC (m) (32–34)	UNIT (36–40)	DESCRIPTION (42)
P	2990	3050	33591	60	60	ZD4	
P	3050	3070	33592	20	20	ZC0	marcasite
P	3070	3090	33593	20	19	ZA1	(2B5)
P	3090	3140	33594	50	50	ZA14	
P	3140	3187	33595	47	47	ZA14	
P	3187	3240	33596	53	53	ZA14	
P	3240	3295	33597	55	55	ZA1	
P	3295	3338	33598	43	41	ZA14	
							nb 33599 @ 250.4' this hole PBT

C.A.M.C. 1981 - E - 5

DDH 84E-04

	COMPLETE	WHO DONE IT? INITIALS PLEASE!!	CHECKED BY?? INITIALS PLEASE!	REMARKS
ENTER " T " DATA	✓	C C OCT 19		
DOWN HOLE SURVEYS " R "	✓	C C OCT 19		
DOWN HOLE LITHOLOGY " L "	✓	C C OCT 19		
DOWN HOLE STRUCTURE " S "	✓	C C OCT 19		
DOWN HOLE FAULTS " F "	✓	C C OCT 22		
SAMPLERS DATA " P "	✓	C C OCT 19/84		
CHECK ENTRIES FROM GENERAL DDH DATA REPORT				
ENTER ASSAYS "CAMC"	✓	RST Dec4		
ENTER ASSAYS "CHEMEX"	✓	RST Dec4		
LIST DDH ASSAY VALUES CHECK AGAINST ASSAY CERTIFICATE	✓	AC		
SPLINE CALCULATIONS				
STRUCTURAL SOLUTIONS				
CALCULATE OFFSETS FROM COLLAR				
PRINT OUT GENERAL DDH DATA REPORTS				

RST

RCFE → 235°

CYPRUS ANVIL MINING CORPORATION

Page 1 of 16

DIAMOND DRILL CORE LOG

Date: 13/4/84

Hole Number: FA 84 F-04

Project: FARO ZONE III SW UNDERGROUND

Location: ANVIL DISTRICT

Claim: FARO 66

MINE ENG ~~Terr. Plane~~ Co-ords.: 7355.18 N

13783.60 E

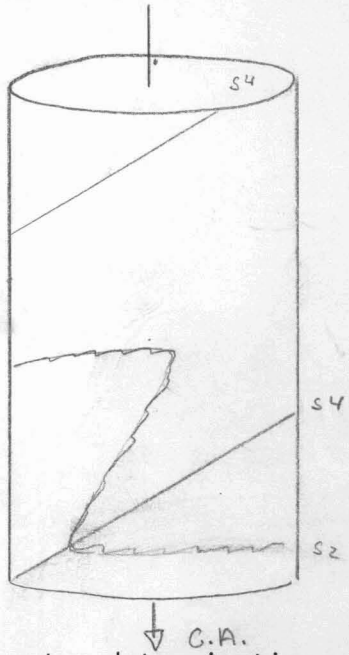
DRILL GRID Grid Co-ords: 122+300E / 9+100 N

Collar Elevation: 3960.29 feet

Total Depth: 923'

Inclination: -90°

Reference Fabric Orientation Diagram:



All symmetry determinations looking

NW with S4/S2 dipping

SW with dip azimuth S2.210/S4.220

Purpose: To test extension of ore-body to SW of zone III

Reason hole Terminated: Into footwall of ore

Logged by: BC + RSJ

Date(s) Logged: 2/4 – 11/4/84

Drilling Contractor: E. CARON DIAMOND DRILLING

CORE Size	From	To
NQ	16'	923'

Collar Cased and Capped: NO

Hole Cemented: 3 bags fondue cement from collar

Steel down hole: NO

Started: 28/3 Completed: 4/4/84

Cyprus Anvil Mining Corp. Page 2 of 16

DDH FA84F04 (2–8)

Diamond Drill Core Log Date: 13/4/84 Logged By: AC+RST

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.	
	2 8	10 16	17 24	25 32	34 39	41 42	
T	FA84F04	3960.3	7355.118	13718310	FEET	82/84	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 8	10 14	22 26	28 32	34 56
R	FA84F04	10 0	179.2	313.0	ATCOLLAR
R	FA84F04	610 0	179.2	313.0	SPERRY SUN SINGLE SHOT
R	FA84F04	1210 0	178.3	314.0	
R	FA84F04	1410 0	176.0	181.0	
R	FA84F04	1610 0	173.7	251.0	
R	FA84F04	1710 0	172.0	251.0	
R	FA84F04	1810 0	169.9	281.0	
R	FA84F04	1910 0	169.0	251.0	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	

Code	Drillhole	Comments, Errant Remarks, Snivellings and / or Lewd Suggestions
	2 8	10 56

DDH EA-84-F04 (2 — 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: 2/4/84 Logged By: BC

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	10 — 116			1	*	OVERBURDEN
L	116 — 217			12	31D613	8 (3D438) CARBONACEOUS, CHLORITIC 3D
						POOR RECOVERY
L	217 — 315			13	31D1418	8 BIOTITIC 3D WITH LOCALLY CHLORITE
L	315 — 411			14	31D1413	(3D5) INTERBANDED CARBONACEOUS, BIOTITIC
						3D AND NONE BIOTITIC
L	411 — 412			15	13K18	CHLORITIC METABASITE? DYKE.
L	412 — 419			16	31D14	(OQO, 3D5) → 3DO NARROW CARBONACEOUS BAND
						IN BIOTITIC CALC-SILI. LOWER PART OF
						INTERVAL MORE SILICEOUS. OQO 3" @ 108.5, 109.0
L	419 — 619			17	31D1013	8 (3D5) CALCAREOUS ~~CARBONACEOUS~~ C.S. WITH ~ NARROW
						BANDS OF 3D5 TROUGHOUT THE INTERVAL
L	619 — 1918			18	31C1813	CHLORITIC METABASITE. THE LOWER CONTACT
						SEEMS TO BE UNCONFORM FAULT? DIKE.
L	1918 — 11013			19	31D1518	CHLORITIC STRONGLY CARB. C.S. (30% BIOTITE)
L	11013 — 11112			110	31D1013	PROGESS FROM DIOPSIDE RICH TO BIOTITE
						RICH DOWN HOLE
L	11112 — 11119			111	31C1811	(3D08) → 3C8 UPPER PART OF INTERVAL MORE
						SILICEOUS + MINOR INTERBANDS OF 3DO. CHLORITIC
						METABASITE
L	11119 — 11413			112	31D1218	CHLORITIC WEAKLY CARB. C.S.
L	11413 — 11514			113	31D1013	E8 (OQO). @ VEIN 2"-4" WIDE @: 143.1, 148,
L	11514 — 11814			114	31D151	CARB + MINOR CHLORITE.
L	11814 — 12110			115	31D161	(3D4, 3D58) INTERBANDED WITH ~70% 3DS
						[3D43] (3D61) STRONGLY CALC BIOTITIC
						C.S. MICROLITH LOCALLY OBSERVED. MINOR
						SILICEOUS BANDS. (207.5 VEINLET ½" SPHA)
L	12110 — 12116			116	31D1413	(OQO) NUMEROUS 1-2" @ THROUGHOUT THE INT.
						CHLORITIC ~~ES~~ REACT STRONGLY AT HCL
L	12116 — 12310			117	31D1613	3 BIOTITIC C.S.
L	12310 — 12417			118	31D161	(OQO) @ VEINS 1-2" @ 236.3',
						UPPER PART BIOTITIC LOWER PART DIOP.
L	12417 — 12516			119	31D011	SILICEOUS + DIOPSIDE RICH C.S. EXT. HARD!
L	12516 — 12614			120	31D011	(3D4) BIOTITE LESS SILICEOUS AT THE LOWER PART
						MINOR INTERBANDING OF 2D4
L	12614 — 1267			21	31D011	DIOPSIDE RICH. C.S.

DDH F.A.8.4.F.04 (2 / 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: 2/4/84 Logged By: AE

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	12617 8	12813 2		212	31D011	(2D5QQ) QVEINS THROUGHOUT THE INTERVAL ½' WIDE. 3D01 INTERBANDED BIOT/DIOP.
L						MINOR 2D5 (5%) WEAKLY CARB. C.S.
L	12813 2	12915 1		213	31D141	(3D2[3D5]) BIOTITIC 3D WITH NARROW
						BANDS OF CARB 3D2[3D5]
L	12915 1	13121 0		214	31D161	(3D4, QQ) QVEINS @ 4" WIDE @ 299.6, 311.0.
						BIOTITIC C.S. MICROLITH LOCALLY OBSERVED
						CENTER OF INTERVAL 3D4 (3-4)'
L	13121 0	13218 5		215	31D141	(3D4, 3D0) INTERBANDED WITH MAJOR BIOTITIC
						BANDS.
L	13218 5	13311 0		216	31D101E	& WEAKLY CHLORITIC C.S.
L	13311 0	13317 0		217	31D141	(3D6) BIOTITIC C.S. WITH SMAL INTRS OF CALC.
						~~CARB~~ BIOTITIC C.S. (MICROLITH)
L	13317 0	13418 8		218	31D101	(3D4, QQ) BIOTITIC 3D. BRECCIATED & VEINS
						½ FOOT @ 342'.
L	13418 8	13517 1		219	31D101	INTERB BIOT/DIOP C.S.
L	13517 1	13615 4		310	31D1213	(3D0, 3C8) 5" 3C8 @ 361.4. CALCAREOUS ~~CARBONACEOUS~~
						C.S. MINOR BIOTITIE.
L	13615 4	13813 7		311	31D101	(3D23) WEAKLY ~~CHLOR~~ CALC. C.S. WITH NARROW BANDS
						OF 3D2 THROUGHOUT THE INT.
L	13813 7	13913 8		312	31D121	(3D4) INTERBANDED BIOTITIC AND NONE
						BIOT ZONES.
L	13913 8	14012 5		313	31D1413	(3D0, 3C8) 5" OF CHLORITIC METABASITE @ 401'
						CARB BIOTITIC C.S.
L	14012 5	14134 4		314	31D101	BIOTITIC C.S.
L	14134 4	14145 3		315	31D181	(3C8) CHLORITIC WEAKLY CALCAREOUS INTERBAN=
						DED 3D TINOR 3C @ 4431
L	14145 3	14517 3		316	31D101	(3D5) INTERBANDED BIOTITIC 3DO AND MINOR
						CARB 3D5 3DO WEAKLY CALCAREOUS
L	14511 3	14518 3		317	31D1218	[3C*-Mag] INTERBANDED CHLORITIC, BIOTITIC
						AND CALCAREOUS C.S.
L	14518 3	14610 6		318	31D1019	2[3E0] NON CALCAREOUS CARBONACEOUS C.S.
L	14610 6	14618 9		319	31C1018	(3D5) INTERBANDED MINOR STRONGLY CALCAREO=
						US C.S WITH CHLORITIC METABASITE
L	14618 9	14717 0		410	31D141E	3(3D5) INTERB BIOT/DIOP WEAKLY CALCAREOUS
						CALC-SILIC.

DDH E.A.8.4.F.0.4. (2 … 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: 4/4/84 Logged By: AC

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	1417 7 0	1418 10 9		1411	31D1013	CARB, BIOTITIC c. SIL.
L	1418 10 9	1418 16 7		1412	31D151	(3CO) INTERBANDED CARB CS AND METABASITE
L	1418 16 7	1418 19 5		1413	31D1413	EG CARBONACEOUS BIOTITIC CALCAREOUS
						BANDS IN 3D
L	1418 19 5	1419 14 7		1414	31D1413	INTERBANDED BIOTITIC + CALCAR. 3D
L	1419 14 7	1510 12 7		1415	31C101	95% METABASITE END IN SHEAR ZONE
L	1510 12 7	1510 18 8		1416	31D1013	(OQO) BIOTIE POOR CARB. 3D. Q VEINS
						5" WIDE @ 502.7', 507.8'.
L	1510 18 8	1511 12 4		1417	31C101	METABASITE
L	1511 12 4	1511 18 9		1418	31D101	(3D5, 3E0) SMALL BANDS OF METABASITE AND
						CALC C.S THROUGHOUT THE SECT. BIOTITIC 3DD
L	1511 18 9	1512 15 9		1419	11E101	(3CO, 3DO3) INTERBANDED WITH LAST
						3 FEET 1E0
L	1512 15 9	1512 19 4		1510	31D1013	(3C3, 1E0) CALC C.S WITH SMALL BANDS OF IE
						+ CALC METABASITE
L	1512 19 4	1513 14 4		1511	11E101	(1D2) CARBONACEOUS SER. AND SCHISTES.
L	1513 14 4	1515 11 2		1512	11D161	(OQO) CLOTTED SAS WITH 1" Q VEINS THROUGHOUT
						THE INTERVAL
L	1515 11 2	1515 18 0		1513	11D101	(OQO, OQ3) (OQ3) MANGASITE IN Q VEIN (3") @ 459'
						(OQO) 2" Q VEIN @ 557.6'.
L	1515 18 0	1515 19 7		1514	31D1013	(3C3) MINOR METABASITE BANDS IN CALCAREOUS
						CALC - SIL.
L	1515 19 7	1516 16 5		1515	11D101E	6 (OQO) 4" Q VEIN @ 561.0 LOCALLY CLOTTED
						AND - SERC - SCHISTS.
L	1516 16 5	1516 19 1		1516	31D1012	NON CARBONEOUS CALC - SIL.
L	1516 19 1	1518 13 4		1517	11D101	WEAKLY CLOTTED 1D
L	1518 13 4	1518 5 8		1518	31D1013	(1DO) CALCAREOUS BIOTITIC CALC - SIL WITH
						MINOR INTERBANDING OF SER AND SCH.
L	1518 5 8	1519 11 6		1519	11D101	S.A. SCHIS.
L	1519 11 6	1611 14 8		1610	11D101	(1D6, OQO) INTERBANDED BIOTITIC AND
						CLOTTED 1D + 1" Q VEINS THROUGHOUT THE INT.
L	1611 14 8	1613 13 5		1611	11D101	SERICITIC SAS
L	1613 13 5	1614 12 9		1612	11D101E	4 BERITIC ALT IN 1D SHEAR + Q VEINS
						3" Q VEINS @ 638.8', 335.6'
L	1614 12 9	1615 7 9		1613	11DD1	SERICITIC 1D
L	1615 7 9	1616 19 4		1614	11D101	(1CD, OQO) BIOTITIC 1D 3-4" Q VEINS @

SEE VERSO

DDH F,A,8,4,F,0,4 (2 — 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: 4/4/84 Logged By: AC RST

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
						SEE NEXT 659', 662.5', 664.0
L	161619 4	171213 7		1615	11D101	(OQO) NUMEROUS 1-2" Q VEINS THROUGHOUT
						THE INTERVAL MAINLY SERICITIC ID
L	171213 7	171619 0		1616	11D101	BIOTITIC ID
L	171619 0	171714 4		1617	11C101	CS4 FOLDED BIOTITIC ICD
L	171714 4	181215 6		1618	11D101	(OQO) BIOTITIC ID WITH LAST 3 FEET +
						SERICITIC ALT. 2-4" Q VEINS @ : 788.5',
						783.6', 784', 787.4', 807
L	181215 6	181219 6		1619	11DIE14	SERICITIC ID (30%) HOPEFULLY ALTERED
L	181219 6	181312 3		1710	11D121E	4(OQO) 3" Q VEIN AT THE END OF INTERVAL
						ALTERED CARBONACEOUS ID
L	181312 3	181317 2		1711	11D121⇒	IF*(OQO) 3" Q VEIN @ 873.0 . MINOR
						FINE INTERBANDED IEO IN ID2. + WEAKLY
						DOLOMITIC LIGHTLY COLORED BANDS (ASSO WITH IE)
						LAST FOOT CARBONACEOUS GOUGE
L	181317 2	181410 9		1712	101&91	(IEO) BX + GOUGE. WEAKLY MINERALIZED
						Q VEIN MARCASITE + MINOR PYRITE. < 10%
						CARBONACEOUS MAT + GOUGE IN INTERVAL
L	181410 9	181417 9		1713	121A101E	4(2LO, 2E3) WEAKLY BRECCIATED 2A.
						IN MIDDLE OF INTERVAL 2" BROKEN MAT, RUBBLE
						@ 846.7 0.2" 2LO, @ 846.9 0.3' 2E3 FINE
						GRAINED MARCASITE LAST 2" MAS. SULF, POSS
						REMOBILIZATION
L	181417 9	181510 1		1714	11F141@	(2DO) ANKERITIC METABASITE WITH MINOR 2D FRAGMENTS
						THROUGHOUT THE INTERVAL . @ 549.5'
						MANIPOSITE IN FRAC ON SHEAR // S2
* L	181510 1	181518		1715	12E913	E7 MAS-SULF, FINE GRAINED, MARCASITE MAINLY
						+ MINOR PYRRHOTITE
L	181518	181514 0		1716	1/1F@1	ANKERITIC METABASITE UPPER AND LOWER
						CONTACT SHEARED
L	181514 0	181516 9		1717	12IB141	QUARTZITE + BASE METALS. GRADUALLY ⇒
						2A1 + END OF INTERVAL WEAKLY CARBONACEOUS
L	181516 9	181610 0		1718	121A114	STRONGLY SILICEOUS 2A GRADE ~ 4%
L	181610 0	181612 8		1719	12IB141	(2E3 4E7) QUARTZITIC ORE, GOOD BASE
						METAL. LAST 3" MASS-SULF FINE GRAINED
						MARCASITE + MINOR PYRRHOTITE > 4%

DDH F,A,8,4,F,0,4, (2 — 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: 11/4/84 Logged By: AR, RST

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
						VT CONTAC BETWEEN 2B AND 2E 1' OF
						ANKERITIC METABASITE
L	181612 8	181614 4		1810	1|1F141@	ALTERED ANKERITIC METABASITE + MARIPOSITE
						THROUGHOUT THE INTERVAL IN S2. MINOR
						PYRITE TIN NEAR THE TOP OF INTERVAL. FOR
						LOWER CONTACT SEE DISC LOG.
L	181614 4	181615 9		1811	121E1413	7 MASS SULF. FINE GRAINED MANGANESITE +
						MINOR PYRRHOTITE, GOOD BASE METAL.
L	181615 9	181618 8		1812	1|1F141@	(2Q0) FIRST 0.9' S2 FOLIATED Q VEIN
						+ POST D2 Q VEINLETS. REMAIN OF UNIT
						ALTERED ANKERITIC METABASITE, WITHIN
						* FIRST 4' MARIPOSITE (FUCHITE) MINER. IN
						S2
L	181618 8	181712 2		1813	121E1314	1 (1F4@) FINE GRAINED (MAINLY MANGANESITE)
						PORPHYROBLASTIC SILICEOUS DUCTILE BX
						OF MASS SUL. (BLAST: <1/4") + Q FRAGMENTS
						THROUGHOUT THE INTERVAL. 0.5' ALTERED
						ANKERITIC METABASITE @ 269.2'
L	181712 2	181715 5		1814	101Q101	(2L21, 2Q0) BRECCIA WITH Q ELEMENTS
						AND MATRIX OF SL + PYRITE, LAST FOOT OF THE
						INTERVAL 2L21. 2 GENERATIONS OF Q
						VEINS 2Q PRE S2 AND 0Q0 POST S2
L	181715 5	181717 7		1815	121A101	CARBONACEOUS, SILICEOUS ORE. FIRST ½ FOOT
						2A3 (PYRITIC) AND LAST ½ FOOT OF INTERVAL
						2A1 (SILICEOUS)
L	181717 7	181810 1		1816	121C101	[2Q0] LIGHTLY PYRITIC QUARTZITE OR Q
						VEIN PRE S2
L	181810 1	181811 1		1817	1|1D121	9 CARBONACEOUS, SILICEOUS, POORLY PYRITIC
						ID, TOO LOW GRADE TO BE 2A0
L	181811 1	181813 0		1818	1|1D141	ALTERED ID
L	181813 0	191213 0		1819	1|1D101	(1D6, 0Q0) LOCALLY WELL CLOTTED 10% SER-MAG
						SCHISTS (1" Q VEINS THROUGHOUT THE INTERVAL
						(1-2') SPACING. LAST FEW FEET → ICD
						EOH

DDH F.M.8.4.F.04 (2 / 8) Cyprus Anvil Mining Corp. Page 8 of 16

Structural Log Date: 2/4/84 Logged By: BC.

	Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
	1	10 14	16 20	22 24	26	28 32	34 38	40 44	
	S	1217 0		PIS12				612 2110	RFE = S2
	S	1317 0		PS 12				710	
	S	1415 7		PIS 12				619	
	S	1517 0		PIS12				715	
	S	1617 0		PIS12				618	
	S	1717 0		PIS12				613	
X	S	1817 0		PIS12				510	
	S	1917 0		PIS12				519	
Y	S	1112 0		PIS12				516	
	S	1310 0		PIS12				710	
	S	1309 0		PIS12				616	
	S	1513 0		PIS12				518	
	S	1618 0		PIS12				615	
	S	1715 0		PIS12				613	
	S	1913 0		PIS12				612	
	S	2107 0		PIS12				517	
	S	2116 0		PIS12				611	
	S	2216 0		PIS12				614	
	S	2317 0		PIS12				514	
	S	2417 0		PIS12				616	
	S	2517 0		PIS12				712	
	S	2617 0		PIS12				710	
	S	2717 0		PIS12				615	
	S	2912 0		PIS12				612	
	S	3012 0		PIS12				615	
	S	3112 0		PIS12				615	
	S	3212 5		PIS12				616	
	S	3312 5		PIS12				612	
	S	3412 5		PIS12				612	
	S	3514 0		PIS12				618	
	S	3616 0		PIS12				710	
	S	3716 0		PIS12				616	
	S	3816 0		PIS12				713	
	S	3916 0		PIS12				616	
	S	4016 5		PIS12				616	
	S	4116 5		PIS12				712	

DDH EA84EO4 (2 / 8)

Cyprus Anvil Mining Corp.

Structural Log

Date: 2/4/84 Logged By: AC

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
S		141217 0	P1S12				618 2110	RFE = S2
S		141317 0	P1S12				710	⇓
S		141418 5	P1S12				718	
S		141517 0	P1S12				714	
S		141617 0	P1S12				68	
S		141717 0	P1S12				618	
S		141817 0	P1S12				710	
S		141917 0	P1S12				710	
S		151112 0	P1S12				618	
S		151213 0	P1S12				715	
S		151417 0	P1S12				717	
S		151517 0	P1S12				810	
S		151617 0	P1S12				815	
S		151717 0	P1S12				618	
S		151817 0	P1S12				710	
S		151917 0	P1S12				617	
S		161017 0	P1S12				715	
S		161117 0	P1S12				618	
S		161217 0	P1S12				515	
S		161410 0	P1S12				815	
S		161417 0	P1S12				810	
S		161517 0	P1S12				715	
S		161617 0	P1S12				712	
S		161717 0	P1S12				810	
S		161815 S	P1S12				710	
S		161914 S	P1S12				710	
S		161919 S	C1S14	Z		713 11810	418 2210	RFE = S4
S		171014 S	C1S14	Z		610 01510	418	⇓
S		171115 S	P1S12				614 2110	RFE = S2 VERY WEAK S4
S		171215 0	P1S12				710	⇓ VERY WEAK S4
S		171315 0	C1S14	Z		715 11810	717 2121	RFE = S4
S		171415 0	C1S14	Z		510 11810	715	⇓
S		171515 S	P1S12				810 2110	RFE = S2
S		171613 0	C1S14	Z		812 11510	615 2210	RFE = S4
S		171711 3	C1S14	M		315 11810	518	⇓
S		171717 7	C1S14	Z		615 11810	814	

DDH FA84F04 (2 — 8)

Cyprus Anvil Mining Corp.

Structural Log

Date: 6/4/84 Logged By: PC

Code	From	To	Feature	Esys	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
	10 — 14	16 — 20	22 — 24	26	28 — 32	34 — 38	40 — 44	
S		1793 2	C1S14	M		415 11810	610 2210	RFE = S4
S		1801 13	C1S14	Z		713 11810	810	〃
S		1811 5 0	P1S12				712 2110	RFE = S2
S		1812 16 4	P1S12				412	〃
S		1815 18 7	P1S12				710	
S		1816 13 5	P1S12				512	
S		1816 17 7	P1S12				618	
S		1817 16 0	P1S12				710	
S		1819 12 0	P1S12				712	
S		1910 14 0	P1S12				615	
S		1911 13 0	P1S12				715	
S		1912 13 0	P1S12				710	
								EOH

C.A.M.C. 1981 - E - 4

DDH EA84F04 (2 / 8) Cyprus Anvil Mining Corp. Page 11 of 16

REC Structural Log Date: 2/4/84 Logged By: BC

UPPER INTERVAL LOWER

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
L	1116 0	1215 5	2 R B					BROKEN CORE, RUBBLE
L	1310 6	1312 0	J 1 B		210 21710			BROKEN CORE, FRACTURE +
								CALCITE FILLING.
L		1411 0	J 1					FRACTURE ~// TO C.A.
L	1411 8	1414 0	B 1					BROKEN CORE // S2
L		1419 9	S 1 G			512 31515		SMALL 12" SHEAR ZONE WITH
								MINOR GOUGE
L	1517 0	1614 8	J 1 B					FRACTURES -// TO C.A. + CALC FIL
L		1710 4	J 1			314 21710		FRACTURE
L		1716 6	1 S 1			919 91919		SMALL SHEAR // S2
L		1810 7	1 S G					SHEAR + MINOR GOUGE
L		1818 1	J 1			919 91919		FRACTURES + CALFIL // S2
L	1917 7	11044	J 1			017 01910		SMALL FRACTURES
L		11116 3	1 S 1			919 91919		WEAK SHEARING // S2
L	11117 9	11210 7	S 1 G		919 91919		117 21310	SHEAR ZONE WITH MINOR
								GOUGE + FRACTURES
L		11213 8	J 1			311 21710		FRACTURE + CALCITE FIL +
								PYRITE MIN.
L		11216 3	1 S G			919 91919		SMALL SHEAR WITH MINOR GOUGE
								// S2
L	11312 0	11317 4	J 1					FRACTURES WITH IRREGULAR
								DIRECTION 5-15° TO C.A.
L	11317 4	11412 8	B R 1					BROKEN CORE, RUBBLE
L	11412 8	11417 8	J 1 B		212 01910			FRACTURE + 3" BRECCIA //
								FRAC @ 147.2'
L		11516 1	S X G		118 01910			FRACTURE WITH MINOR
								GOUGE 3" WIDE BRECCIA ZONE
L	11517 3	11712 5	F V 1					FRACTURES + VEINLETS
								CRACS NO REAL MAJOR DIREC
L	11713 4	11716 7	S G F		318 01010		215 01010	FRACTURED UPPER PART
								OF INTERVAL AND 3" WIDE
								SHEAR + GOUGE @ 176.0
L	11716 7	11813 2	J 1					CALCITE FIL CRACS
L	11813 2	11816 0	G X D		919 91919		414 31515	FIRST FOOT GOUGE MINOR BRECCIA
								FRAGMENT END OF INTERVAL
								FRAC + SMALL SHEARS

DDH EA-84-F04 (2 / 8) — Cyprus Anvil Mining Corp. — Page 12 of 16

Structural Log — Date: 2/4/84 — Logged By: AE

Code	From		To		Feature	REC	DISCONTINUITY UPPER S_0 Dip Direct.	INTERVAL S_1 Dip Direct.	LOWER S_2 Dip Direct	Description
1	10	14	16	20	22 24	26	28 32	34 38	40 44	
F			1818	7	1S1			99 9999	1 1	SMAL SHEAR
F			1818	8	J 1			1 1	1 1	FRACTURE 40° TO C.A.
F			1938	8	1S1G		1 1	25 0101 0	1 1	1' WIDE SHEAR + MINOR GOUGE
F	2128	6	2129	5	X1G1V		1 1	1 1	22 2510	BRECCIATED & VEINS + GOUGE
							1 1	1 1	1 1	AND CHLORITE MATRIX
F			3111	5	V 1		1 1	99 9999	1 1	5" @ VEIN //S2
F	3111	8	3113	4	J 1		1 1	1 1	1 1	CALCITE FIL CRACS
F	3141 0	8	3141 2	0	X1J1		1 1	1 1	32 1710	FRACTURED, BRECCIATED
							1 1	1 1	1 1	CALC SIL. + @ FIL.
F	3151 8	3	3161 4	5	J1B1		1 1	1 1	1 1	BROKEN CORE, FRACTURES ~ //
							1 1	1 1	1 1	TO C.A.
F			3161	7	S1 1G		1 1	610 0315	1 1	2" WIDE SHEAR + MINOR GOUGE
F			3173	2	S1 1G		1 1	99 9999	1 1	1" WIDE SHEAR.
F			3173	3	J1V1		1 1	24 2710	1 1	@ VEIN ASSOC WITH FRACT
F			3912	6	B1S1		1 1	15 0100	1 1	1" WIDE BRECCIA
F			4110	4	1S1		1 1	99 9999	1 1	1" WIDE SHEAR ZONE //S2
F			4111	5	J 1		1 1	16 2910	1 1	FRACTURE
					X1V1		1 1	38 3410	1 1	BRECCIA WITH @ MATRIX
							1 1	1 1	1 1	3" WIDE
F			4180		X 1		1 1	1 1	1 1	1" WIDE BRECCIA
F			4316	5	S1 1G		1 1	1 1	1 1	2 1" WIDE SHEAR + MINOR GOUGE
F			4411	0	J 1 1B		1 1	019 1810	1 1	BROKEN CORE + FRACTURE
F			4415	2	J 1		1 1	1 1	1 1	FRACTURE ~ // TO C.A.
F			4418	0	V1B1		1 1	45 0100	1 1	4" WIDE BRECCIA ZONE +
	4167						1 1	1 1	1 1	@ VEIN
F	4167	0	4168	2	BJ1		1 1	99 9999	1 1	BROKEN CORE, FRACTURES
F	5100	0	5103	0	B1S1V	99	9999	58 1810	1 1	BROKEN CORE WITH 3
							1 1	1 1	1 1	SMALL SHEARS (1-2") @
							1 1	1 1	1 1	500.8', 501.8', 502.4'* LAST
							1 1	1 1	1 1	3" OF INTERVAL @ VEIN.
							1 1	1 1	1 1	* SHEAR + MINOR GOUGE, BRECCIA
F			5112	0	S1V1G		1 1	1 1	1 1	1" SHEAR ASSOCIATED WITH 3"
							1 1	1 1	1 1	@ VEIN.
F			5115	5	1S1		1 1	99 9999	1 1	SMAL SHEAR ~ //S2
F	5118	5	5129	3	J 1		1 1	1 1	1 1	CALCITE FIL. CRACKS
F	5129	3	5314	4	3S1G	55	1910	1 1	35 2110	SHEAR ZONE · NUMEROUS

DDH F.A.8.4.F.0.4 (2 / 8)

Cyprus Anvil Mining Corp.

Structural Log

DISCONTINUITY

Date: 10/4/84 Logged By: AC

Code	From	To	Feature	REC	S_0 Dip Direct. (UPPER)	S_1 Dip Direct. (INTERVAL)	S_2 Dip Direct (LOWER)	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
F								SMAL SHEARS TO 552.8.
								LAST 1.5' MAJOR SHEAR +
								GOUGE.
F		15514 7	1S1		1 1 1	416 21710	1 1	2 SMAL (1") SHEARS
F		15815 3	J1		1 1 1	415 31310	1 1	FRACTURES
F		16219 2	S1		1 1 1	514 01610	1 1	1' WIDE SHEAR
F	16310 4	16311 4	S1XG		515 31310	1 1	919 91919	SHEAR ZONE, BRECCIATED
								+ MINOR GOUGE AT THE
								UPPER CONTACT (1")
F	16312 4	16314 2	S11X		1 1 1	1 1	511 31510	3 1-2" SHEAR + 1 3" AT THE
								END OF INTERVAL WHICH IS BRX.
								1" SHEAR
F		16317 5	1S1		1 1 1	1 1	1 1	SHEAR WITH STEEP ANGLE TO
								C.A.
F		16318 9	1S1G		1 1 1	613 01010	1 1	SMAL SHEAR 1/2" WITH MINOR GOUGE
F		16417 2	J1		1 1 1	112 01910	1 1	FRACTURE, S2 AFFECTED
F		16618 1	J1		1 1 1	310 01910	1 1	FRACTURE + CAL FIL.
F	16718 0	16811 1	S1G1		415 01910	1 1	315 01910	SHEAR ZONE, GOUGE
								? FAULT
F		16822 3	B1S		1 1 1	1 1	1 1	BROKEN CORE, SMAL SHEAR
F	16818 4	16823 5	B1S1G		1 1 1	919 91919	1 1	BROKEN CORE, WEAK
								SHEAR + MINOR GOUGE // S2
F		16913 2	1S1		1 1 1	318 01010	1 1	WEAK SHEARING.
F	16916	17011 0	1B1		1 1 1	1 1 1	1 1	WEAKLY BROKEN CORE
F		17110 3	S11G		1 1 1	415 01010	1 1	2" WIDE SHEAR + MINOR GOUGE
		17112 1	S1		1 1 1	215 01010	1 1	1/2' WIDE SHEAR
F		17113 4	S11G		1 1 1	919 91919	1 1	SMAL BRECCIATED SHEAR (2")
								ZONE + MINOR GOUGE
F		17115 0	J1		1 1 1	210 01110	1 1	FRACTURE
F	17219 3	17310 5	V11S		1 1 1	1 1 1	1 1	SMAL SHEARS ASSOCIATED WITH
								2" Q VEIN ~ 45° TO C.A.
F		17414 1	1S1		1 1 1	919 91919	1 1	WEAKLY SHEARED CORE
								// S4 (SERICITE-RICH ZONE, ALT)
F		17511 5	G1		1 1 1	1 1 1	1 1	2" WIDE GOUGE ZONE 30°
								TO C.A. NO MEASURE WITH
								CS4 WHICH IS TO WEAK DEV.

DDH FA84F04 (2 / 8) — Cyprus Anvil Mining Corp. — Page 14 of 16

Structural Log — Date: 10/4/84 — Logged By: BE

Code	From	To	Feature	REC	DISCONTINUITY UPPER S_0 Dip Direct.	INTERVAL S_1 Dip Direct.	LOWER S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
F	171516	171517	S11G			318 01910		SHEAR ZONE WITH MINOR GOUGE
								SERICITAC ALT ASS.
F	171517	171519	S1G1V					MODERATE SHEAR + MINOR
								GOUGE 2" Q VEIN AT THE
								UPPER CONTACT NOTES.
F	171813	171814	V1G1S					BROKEN Q VEIN + MINOR
								GOUGE, WEAKLY SHEARED
F		171854	V11G					BROKEN 1/FOOT SHEAR.
								MINOR GOUGE
F		171912	11S1G			919 91919		2" WIDE WEAK SHEAR
								~// CS4
F		171941	1S1G			919 91919		SAME THAN ABOVE
F		171985	V1B1			919 91919		BRECCIATED Q VEIN (½ FOOT)
F		181019 7	G1S1				415 21210	0.8 FOOT WIDE GOUGE,
								SHEAR ZONE DIRECT QUES?
F		181210 6	J1			612 21210		FRACTURE.
F		181212 1	1S1			515 31410		SMALL 1" WIDE SHEAR.
F	181213 2	181214 2	2S1		318 01010			1 FOOT WIDE ZONE WITH
								NUMEROUS 1" SHEARS
F	181285	181311 0	F1S1G		919 91919		415 31410	SHEAR ZONE + GOUGE
								LOWER CONTACT FAULT, DISC
								S2 GOING FROM 80 TO 65°
								TO C.A.
F	181311 2	181312 5	V1G1S			919 91919		0.5' Q VEIN WITH BOTH CONTACTS
								UPPER AND LOWER SHEARED
								WITH MINOR GOUGE
F	181314 6	181410 9	B1X1V					BRECCIATED ZONE, 2½ LAST
								FEET BROKEN Q VEIN.
								MINOR SHEARING + GOUGE
								~20 TO C.A.
F	181410 9	181412 9	1IB1J					FRACTURED, WEAKLY BRECCIA
								TED ZN
F	181412 9	181414 9	B1R1G					BROKEN CORE, RUBBLE WITH
								FRACTURED ELEMENT + 3"
								GOUGE @ 843.3'
F	181414 9	181416 2	B1 1G					BRECCIA + MINOR GOUGE

DDH FA84F04 (2 / 8) Cyprus Anvil Mining Corp. Page 13 of 16

REC DISCONTINUITY — UPPER INTERVAL LOWER

Structural Log Date: 11/4/84 Logged By: AC

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
	10 14	16 20	22 24	26	28 32	34 38	40 44	
F		18514 2						CONTACT, 1F - 2B
								BX — 1F — S_2 FINE IF BRECCIA. UP ↑ — ZONATION — 2B — 18° TO C.A — 2B ELEMENTS
	NOTE:							
F	18710 0	18711 6	D1					DUCTILE BRECCIA
F		18711 8	J1					FRACTURE + TALC ~ 80° TO C.A.
F	18712 8	18714 9	B1 J					BROKEN CORE, WEAKLY FRACTURED
								~ 70-80° TO C.A.
F	18811 8	18830	1 1516			210 01910		WEAKLY FRACTURED, SHEARED
								CORE. LAST 2" GOUGE.
F		19018 0	S1G1					SMALL SHEAR 1" ∠ ⊥ TO C.A.
								+ GOUGE
F		19117 8	J1V1			210 11810		MINERALIZED + Q FIN FRACTURE
								~ 2" WIDE
F		19212 6	V1G1					2" Q VEINS WITH GOUGE AT
								UPPER AND LOWER CONTACT.
								EOH

DDH EA84F04 (2–8) Cyprus Anvil Mining Corp

Logged by AC

ASSAY LOG (SAMPLER'S COPY) Date 11/4/84 Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
1	10–14	16–20	22–26	28–30	32–34	36–40	42
	18410 9	18417 9	3131719	17 0	17 0	121A101	4 (2LO, 2E3)
	18417 9	18510 1	3131731 0	12 2	12 2	111F14@	(2DO)
	18510 1	18511 8	3131731 1	11 7	11 7	12E413	$7
	18511 8	18514 0	3131731 2	12 2	12 1	111F@1	
	18514 0	18516 9	3131731 3	12 9	12 9	12B141	
	18516 9	18610 0	3131731 4	13 1	12 8	12A114	
	18610 0	18612 8	3131731 5	12 8	12 8	12B41	(2E34 $7)
	18612 8	18614 4	3131731 6	11 6	1 6	111F14@	
	18614 4	18615 9	3131731 7	11 5	1 2	12E413	79
	18615 9	18618 8	3131731 8	12 9	12 7	111F14@	(2QO)
	18618 8	18712 2	3131731 9	13 4	13 4	12E1314	(1F4@)
	18712 2	18715 5	3131741 0	13 3	13 3	1QQ101	(2L21, 2QO)
	18715 5	18717 7	3131741 1	12 2	12 1	121A101	
	18717 7	18810 1	3131741 2	12 4	1 6	121C101	[2QO]

DDH 84F-05

	COMPLETE	WHO DONE IT? INITIALS PLEASE!!	CHECKED BY?? INITIALS PLEASE!	REMARKS
ENTER " T " DATA	✓	CC OCT 22		
DOWN HOLE SURVEYS " R "	✓	CC OCT 22		
DOWN HOLE LITHOLOGY " L "	✓	CC OCT 22		
DOWN HOLE STRUCTURE " S "	✓	CC OCT 22	RST	RFE → 235°
DOWN HOLE FAULTS " F "	✓	CC OCT 22		
SAMPLERS DATA " P "	✓	CC OCT 22/84		
CHECK ENTRIES FROM GENERAL DDH DATA REPORT			J 4	
ENTER ASSAYS "CAMC"	✓ Dec 5	RST		
ENTER ASSAYS "CHEMEX"	✓ Dec 5	RST		
LIST DDH ASSAY VALUES CHECK AGAINST ASSAY CERTIFICATE	✓	A.C.	✓	
SPLINE CALCULATIONS				
STRUCTURAL SOLUTIONS				
CALCULATE OFFSETS FROM COLLAR				
PRINT OUT GENERAL DDH DATA REPORTS				

CYPRUS ANVIL MINING CORPORATION

Page 1 of 12

DIAMOND DRILL CORE LOG

Date: 7/5/84

Hole Number: FA84F05

Project: FARO ZONE I FILL-IN

Location: ANVIL DISTRICT

Claim: FARO 42

~~Terr.Plane~~ MINEXENG Co-ords.: 9442.76 N

14851.46 E

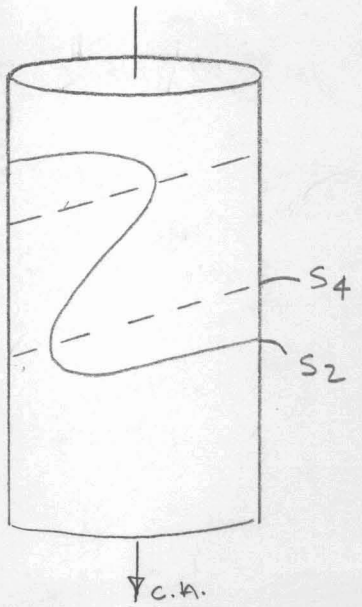
Grid Co-ords: 119+000E/25+000 N

Collar Elevation: 3776.62

Total Depth: 460 FEET

Inclination: -90°

Reference Fabric Orientation Diagram:



All symmetry determinations looking

NW with S4/S2 dipping

SW with dip azimuth S2.210/S4.220

Purpose: To test continuity of ore as predicted by 280' spaced holes

Reason hole Terminated: Through ore zone

Logged by: J.N.K

Date(s) Logged: APRIL 84

Drilling Contractor: E. Caron Diamond Drilling

CORE Size	From	To
NQ	10'	460'

Collar Cased and Capped: NO

Hole Cemented: NO

Steel down hole: NO

Started: 30/3 Completed: 3/4/84

P&E ✓

Cyprus Anvil Mining Corp.

DDH FA84F05 (2 8)

Diamond Drill Core Log Date: APR84 Logged By: JNK

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.	
	2 8	10 16	17 24	25 32	34 39	41 42	
T	FA84F05	3776.6	9442.76	1485.46	feet	SZ/S4	

Code	Drillhole	Depth		Zenith Angle		True Azimuth		Comments
	2 8	10 14		22 26		28 32		34 56
R	FA84F05	0	0	179.2		235.0		ATCOLLAR
R	FA84F05	37	0	179.2		235.0		SINGLE SHOT SPERRY SUN
R	FA84F05	247	0	178.5		18.0		
R	FA84F05	417	0	178.0		355.0		
R	FA84F05	447	0	178.8		3.0		
R				.		.		
R				.		.		
R				.		.		
R				.		.		
R				.		.		
R				.		.		
R				.		.		
R				.		.		
R				.		.		
R				.		.		
R				.		.		
R				.		.		
R				.		.		
R				.		.		
R				.		.		
R				.		.		
R				.		.		
R				.		.		
R				.		.		

Code	Drillhole	Comments, Errant Remarks, Snivellings and / or Lewd Suggestions
	2 8	10 56

DDH E.A.84.E.05 (2 / 8) Cyprus Anvil Mining Corp. Page 3 of 12

Lithologic Log Date: APR5/84 Logged By: JNK

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	0.0	100		1	*	
L	100	117		2	1D01	(OQO) 2" @ 16.0
L	117	240		3	2L01	(OQO) 2" @ 22.0
L	240	298		4	2D43	(2EF) gouge 6" @ 25.5, 4" @ 27.0, 1' 2EF btwn gouge zones
L	298	338		5	2L01	(OQO) Pb, 4" @ 32.0
L	338	365		6	2D43	9E7, locally "ductile" breccia siliceous frags sulp mtrx
L	365	400		7	2H49	(2D) 4" @ 39.3 ductile breccia as above
L	400	428		8	2D43	9 locally ductile breccia - siliceous frags sulp mtrx
L	428	490		9	2L41	[1D4] locally wkly min. - remobilized Pb ∥ to S_2
L	49	642		10	1D01	(OQO), svrl 2-4" qtz veins, locally unit biotitic
L	642	694		11	2L01	(OQO), 4" qtz vein @ 65.8
L	694	747		12	2D31	(2CO) (gouge) first 8" 2CO, 3" gouge zone @ 71.3, locally sphal. more brownish
L	747	787		13	2E0E4	(2E1) last 2' of unit
L	787	799		14	2F41	locally good "buckshot" txtr
L	799	906		15	2E0E2	9 (2FO), occ. ½→1" 2F band, locally unit looks "possibly" baritic - 1" 2E6 @ 82.5,
L	906	942		16	2D35	[2A134] 30-40% py ∥ to S_2
L	942	1018		17	2E019	
L	1018	1257		18	2E018	9 (2CO, 2E489) minor base metals tngt unit, 2CO-6" @ 116.0 also 117.2 - 120.0
L	1257	1288		19	2E09	
L	1288	1317		20	2E1	
L	1317	1335		21	2E14	(2FO) 4" @ 132.7
L	1335	1352		22	2L3?	strong kaolinite altn w/ well dev. foliation S_2?
L	1352	1373		23	2E01	(OQO)
L	1373	1410		24	2D39	locally a blotch of remobilized Pb & Zn
L	1410	1501		25	2C3	
L	1501	1542		26	2D53	
L	1542	1623		27	2C3E	9 (2E1) last 2.5' of unit
L	1623	1713		28	2E09	E4 (2FO) last 6" of unit
L	1713	1738		29	2E81	9E4
L	1738	1800		30	2E81	(2C39) alternating 8-12" bands 2E8 & 2C3

DDH F,A,8,4,F,0,5 (2 / 8)

Cyprus Anvil Mining Corp.

Lithologic Log Date: _____ Logged By: _____

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	1,8,0,0	2,0,9,0		3,1	2,E,8,9	(2E19) 190.0 to 194.5
L	2,0,9,0	2,3,0,0		3,2	2,E,0,1	19
L	2,3,0,0	2,4,3,2		3,3	2,C,3	
L	2,4,3,2	2,5,2,0		3,4	2,D,4,3	(2E1, 2E4), 6" 2E1 @ 244.0,
						2E4 - 246.7 to 248.4
L	2,5,2,0	2,5,5,3		3,5	2,E,4	(2D3), last 6" of unit
L	2,5,5,3	2,6,1,7		3,6	2,D,0	siliceous, locally blotches of sulp-remobilized
L	2,6,1,7	2,6,5,0		3,7	2,D,5	(2A14) last 1.3' of unit
?* L	2,6,5,0	2,7,1,3		3,8	2,C,3,5	approaching 2A31 →
* L	2,7,1,3	2,7,9,0		3,9	2,C,3	marcasite bearing
L	2,7,9,0	2,8,5,9		4,0	2,D,0	sulps 11 to S_2
L	2,8,5,9	2,9,4,0		4,1	2,A,1,3	[2C5] last 1' of unit
L	2,9,4,0	3,0,5,2		4,2	2,C,0,1	5, min. 11 to S_2, surf. fold closures, locally carb.
L	3,0,5,2	3,0,9,0		4,3	2,D,5	
L	3,0,9,0	3,1,2,2		4,4	2,A,1,3	[2C5] very "unusual" unit, entire unit
						seems to be silicified between graphitic
						bands, qtz gives it a mottled txtr
L	3,1,2,2	3,3,0,4		4,5	2,C,7	first foot of unit looks to be a "breccia"
						w/ siliceous frags?, sulps mainly po, locally
						blotches - remobilized.
L	3,3,0,4	3,3,3,0		4,6	2,A,1,3	[2C5] c.f. to unit 42, "unusual" silicification
						between graphitic bands - mottled txtr
L	3,3,3,0	3,3,9,9		4,7	2,A,1,3	3 [2C5]
L	3,3,9,9	3,4,4,5		4,8	2,C,7	, first 2' silicified w/ mottled txtr
						remobilized po,
L	3,4,4,5	3,5,3,3		4,9	2,C,1,7	49, 345.3 to 346.6 "silicified" & "remobilized"
						po mottled txtr
L	3,5,3,3	3,7,2,8		5,0	2,C,7,C	59 (OQO), c.f. to unit 48 except more carbon
						.5" OQO @ 364.0, again sulps locally blotchy -
						w/ occ. sml po stringer
L	3,7,2,8	3,7,8,5		5,1	2,D,0	, locally looks like a min. breccia zone.
						siliceous frags w/ sulp mtrx - frags/mtrx
						80/20, locally blotchy marcasite - remobilized
L	3,7,8,5	3,8,6,8		5,2	2,4,2	(OQ9) bx, first 4" OQ9 w/ rempb. Pb,
						locally blotches of marcasite often assoc. w/ qtz

DDH FA-84-F05 (2 / 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: _____ Logged By: JNK

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	3816 8	3916 7		53	2A114	[2B45](QQ9 bx), @ 390.5 1' min. qtz vein (marcasite) - poss. bx zone, 2" qtz vein w/ sph. @ 392.5, 8" min. qtz vein bxtd @ lower cnt.
L	3916 7	3919 7		54	0Q91	first 1' "spectacular" breccia - well rnded siliceous frags in galena mtrx - frags/mtrx 60/40
L	3997	4070		55	2D01	5% sulps blotchy - remob. txtr.
L	4070	4112		56	2L12	(QQ9); wkly min. occ base metal bands ⊥ to S_2, last 4" of unit qtz. vein w/ remob. sph.
L	4117 2	4117 0		57	2B01	5 c.f. to unit 54
L	4123	4475		58	2409	locally clotted txtr, [1DO musc. > biotite]
L	4475	4483		59	0Q101	qtz vein - irreg low. cnt, blky up. cnt
L	4483	4610 0		610	1D01	E.O.H.

DDH FA84F05 (2 / 8) Cyprus Anvil Mining Corp. Page 6 of 12

Structural Log Date: APR8/84 Logged By: JNK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
								RFE. = S_2
S		1,1,7	P,S,2				5,7 2,1,0	
S		1,2,3,4	P,S,2				7,5	
S		1,3,2,4	P,S,2				6,0	
S		1,4,6	P,S,2				7,5	
S		1,6,1,8	P,S,2				7,5	
S		1,7,3,0	P,S,2				7,5	compositional banding
S		1,9,3,0	P,S,2				7,5	
S		1,1,9,3	P,S,2				5,5	
$		1,3,4,0	P,S,2				3,0	not sure if it is S_2
S		1,4,2,8	P,S,2				7,0	
S		1,5,2,8	P,S,2				7,5	
S		2,5,8,0	P,S,2				8,0	
S		2,6,8,5	P,S,2				7,0	
S		2,8,1,0	P,S,2				8,0	
S		2,8,9,9	P,S,2				7,0	
								RFE = $S_4/S_1 = S_2$, $S_2 = S_4$
S	2,9,5,5	3,0,5,2	C,S,4	3			8,0 2,4,0	poorly developed S_4 & S_2, S_1 fold closures but very tight all you see are 2-4' "doughnuts" in '3' region?
								RFE = $S_2/S_2 = S_2$
S		3,0,9,3	P,S,2				6,5 2,1,0	
S	3,1,3,6	3,2,4,2	P,S,2				1,5 2,1,0	zone of steep S_2 - ranges from 10-20°
S		3,2,6,8	P,S,2				5,5 2,1,0	
S		3,3,6,4	P,S,2				7,0	
$	3,4,4,5	3,7,2,8						zone is intensly silicified locally seems to be post D_2 folding but can't be sure
S		3,7,3,8	P,S,2				3,0	
$	3,8,2,0	3,8,5,0						zone with steep post D_2 deformation but often poorly developed & irregular - nothing definitive

C.A.M.C. 1981 - E - 4

DDH F.A.84.F.05 (2 / 8)

Cyprus Anvil Mining Corp.

Structural Log

Date: APR 8/84 Logged By: JNK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
								R.F.E. = $S_2/S_2 = S_2$
S		1312.2	P S 2				45 2110	
S		1410.7	P S 2				55	
S		1414.4	P S 2				70	
S		1412.0	P S 2				35	
S		1457.7	P S 2				35	

DDH FA84F05 (2 / 8) **Cyprus Anvil Mining Corp.**

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Structural Log (DISCONTINUITY)

Date: APR 8/84 Logged By: JNK

Code	From	To	Feature	REC	S_0 Dip Direct. (UPPER)	S_1 Dip Direct. (INTERNAL)	S_2 Dip Direct (LOWER)	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
F	1153	1167	1BIQ					brokn core w/ 2" qtz vein ‖ to S_0
F		1183	1BIR					brokn-rubble core
F		2400	CNIT				610 312 10	ZLO - ZD3 cnt
F	2553	2160	G		9,9 9,9,9			gouge w/ strong kaolinite altn
F		2170	2GIS					.8" gouge filled shear zone - up.
								cnt 35° to c.a., low. cnt 55° to
								c.a.
F	3338	4128	LDI?					ductile breccia zone?
F		512	1XIV					2" breccia zone w/ qtz vein
F		5400	Q		610 312 10			6" qtz vein w/ mnor chl altn &
								cnt.
F		6555	2S					1/2" shear 15° to c.a.
F		7133	2G		9,9 9,9,9			.2" gouge zone - n
F		7999	1J					1/4" fract. sub ‖ to c.a.
F		8400	1J					1/4" qtz filled fract. 15° to c.a.
F	9700	9800	ZBIR					brokn-rubble (2G?) or fault?
		9866	2S					1/4" slickensided shear - slicks
								70° to c.a.; shear 10° to c.a.
F		1364	1X					.5" breccia zone - qtz frags /
								sulp mtrx - irreg cnts
F		1468	2G				9,9 9,9,9	.3" "gouge"
F	1542	1590	1B					brokn core - mnor rubble.
F	2180	2390	1BJ					brokn core w/ surl joints
								sub ‖ to c.a. - NOTE: BIT CHANGE
								AT END OF INTERVAL
F	2460	2480	1BJ					brkn core - joint sub ‖ to c.a.
F	2520	2553	2BJ					brkn core - surl jts sub ‖ to c.a.
F	3785	3802	1S					1/2" shear sub ‖ to c.a.
F	3816 0	3816 9	1X		9,9 9,9,9			wkly min bx zone - qtz frags.
F	3901	3909	1X		9,9 9,9,9		9,9 9,9,9	wkly min. qtz bx zone
F	3967	3997	ZX		4,5 0,0,0			brittle breccia w/ remob. Pb
								low cnt 45° to c.a.
F		4100	1S					1/4" shear 45° to ca
F		4112	1X					3" healed, wkly min qtz bx

C.A.M.C. 1981 - E - 4

DDH F.A84.F.05 (2 / 8) Cyprus Anvil Mining Corp. Page 9 of 12

~~Structural~~ DISCONTINUITY Log Date: APR 10 84 Logged By: JNK

UPPER INTERNAL LOWER

Code	From	To	Feature	Sys	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
F		4170	2S				350 010	3" shear zone.
F	4170	4182	1XS					shrd qtz breccia, low. cnt 35 to c.a.
F		4235	1XS					4" shrd breccia - up. cnt. 40° to c.a. low cnt. irreg
F		4480	1Q					.5" qtz vein - up cnt. 60° to c.a irreg low. cnt.

C.A.M.C. 1981 - E - 4

DDH EA84E05 (2 … 8) Cyprus Anvil Mining Corp

Logged by JNK

ASSAY LOG (SAMPLER'S COPY) Date APR 10/84 Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
1	10 14	16 20	22 26	28 30	32 34	36 40	42
S	1240	1298	313641	58	56	2D43	(2EF)
S	1298	1338	313642	40	40	2L01	(0Q9)
S	1338	1365	313643	27	27	2D43	9&7
S	1365	1400	313644	35	35	2H49	(2D)
S	1400	1428	313645	28	28	2D43	9
S	1694	1747	313646	53	53	2D31	(2CO)
S	1747	1787	313647	40	40	2E01	& 4 (2E1)
S	1787	1799	313648	12	12	2F41	
S	1799	1830	313649	31	30	2E49	
S	1830	1867	313650	37	36	2E01	(2FO)
S	1867	1906	313651	39	39	2E09	
S	1906	1942	313652	34	34	2D35	[2A134]
S	1942	1980	313653	38	37	2E09	
S	1980	1018	313654	38	38	2E09	
S	1018	1050	313655	32	32	2E08	9
S	1050	1100	313656	50	50	2E48	9
S	1100	1150	313657	50	50	2E48	9
S	1150	1200	313658	50	50	2E08	9 (2CO)
S	1200	1257	313659	57	56	2E08	9
S	1257	1288	313660	31	31	2E09	
S	1288	1317	313661	29	29	2E11	
S	1317	1335	313662	18	17	2E14	(2FO)
S	1335	1373	313663	38	38	2E01	(2L3)
S	1373	1410	313664	37	36	2D39	
S	1410	1450	313665	40	40	2C31	
S	1450	1501	313666	51	51	2C31	
S	1501	1542	313667	41	41	2D53	
S	1542	1580	313668	38	38	2C31	
S	1580	1623	313669	43	41	2C39	(2E1)
S	1623	1663	313670	40	40	2E09	
S	1663	1713	313671	50	50	2E49	(2FO)
S	1713	1738	313672	25	25	2E81	9 & 4
S	1738	1800	313673	62	57	2E81	(2C39)

DDH EA84F05 (2 … 8) Cyprus Anvil Mining Corp

Logged by JNK

ASSAY LOG (SAMPLER'S COPY) Date _____ Sampled by _____

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
1	10 14	16 20	22 26	28 30	32 34	36 40	42
S	1810	1850	313671 4	50	49	2E89	
S	1850	1900	313671 5	50	50	2E89	
S	1900	1950	313671 6	50	50	2E19	
S	1950	2000	313671 7	50	50	2E89	
S	2000	2050	313671 8	50	48	2E89	
S	2050	2090	313671 9	40	40	2E89	
S	2090	2150	313681 0	60	58	2E09	$1
S	2150	2200	313681 1	50	50	2E09	$1
S	2200	2250	313681 2	50	50	2E01	1
S	2250	2300	313681 3	50	50	2E01	1
S	2300	2350	313681 4	50	50	2C31	
S	2350	2390	313681 5	40	40	2C31	
S	2390	2432	313681 6	42	41	2C31	
S	2432	2480	313681 7	48	48	2D43	(2E4)(2E1)
S	2480	2520	313681 8	40	37	2D43	
S	2520	2553	313681 9	33	32	2E41	(2D3)
S	2553	2580	313691 0	27	27	2D01	
S	2580	2617	313691 1	37	34	2C01	
S	2617	2650	313691 2	33	30	2D51	(2A14)
S	2650	2713	313691 3	63	63	2C35	
S	2713	2750	313691 4	37	37	2C31	
S	2750	2790	313691 5	40	40	2D31	
S	2790	2830	313691 6	40	40	2D01	
S	2830	2859	313691 7	29	28	2D01	
S	2859	2890	313691 8	31	31	2A13	[2C5]
S	2890	2940	313691 9	50	46	2A13	[2C5]
S	2940	2990	313701 0	50	46	2C01	5
S	2990	3052	313701 1	62	62	2C01	5
S	3052	3090	313701 2	38	38	2D51	
S	3090	3140	313701 3	50	50	2A13	[2C5]
S	3140	3190	313701 4	50	50	2A13	[2C5]
S	3190	3242	313701 5	52	52	2A13	[2C5]
S	3242	3304	313701 6	62	62	2C71	
S	3304	3330	313701 7	26	25	2A13	[2C5]

DDH FA84F05 (2–8) Cyprus Anvil Mining Corp

Logged by JNK

ASSAY LOG (SAMPLER'S COPY) Date _____ Sampled by _____

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
1	10–14	16–20	22–26	28–30	32–34	36–40	42
S	3330	3360	337108	30	30	2A13	[2C5]
S	3360	3399	337109	39	39	2A13	[2C5]
S	3399	3445	337110	46	45	2C71	
S	3445	3490	337111	45	45	2C71	
S	3490	3533	337112	43	43	2C79	
S	3533	3590	337113	57	57	2C7$	5
S	3590	3640	337114	50	50	2C7$	5
S	3640	3696	337115	56	55	2C79	$5
S	3696	3728	337116	32	32	2C79	$5
S	3728	3760	337117	32	32	2D01	
S	3760	3785	337118	25	25	2D41	
S	3785	3833	337119	48	45	2L21	(009) bx
S	3833	3868	337210	35	35	2L21	(009) bx
S	3868	3911	337211	50	50	2A11	[2B5]
S	3911	3967	337212	49	48	2A14	[2B45]
S	3967	3997	337213	30	27	0Q91	bx remobilized Pb
S	3997	4030	337214	33	33	2B09	$5
S	4030	4070	337215	40	39	2D01	5
S	4070	4112	337216	42	42	2L21	(009)
S	4112	4145	337217	33	33	2B41	5
S	4145	4170	337218	25	25	2B01	5

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 80-08

Project: 1980 MET. DRILLING

Location: ZONE 3

Claim: FARO

Terr. Plane Co-ords.: ____ N

____ E

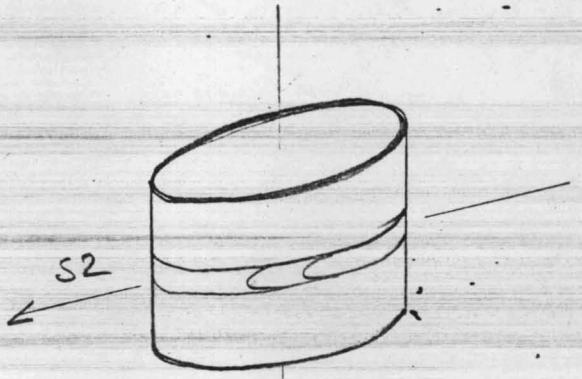
Grid Co-ords.: 9060.8 N

14 675.2 E

Elevation: 3954.5

Total Depth: 601'

Fabric Orientation Diagram:



All symmetry determinations looking NW with S2 dipping SW with dip azimuth 210°.

Purpose: ____

Logged by: FG & PC Date(s) Logged: ____

Drilling Contractor: ____ Core: Size From To Collar Cased and Capped: ____

Started: ____ Completed: ____

Cyprus Anvil Mining Corp.

Diamond Drill Core Log

DDH 80-08 (2 — 8)

Code	Drillhole	Elevation	Northing	Easting	Comments
	2 — 8	10 — 16	17 — 24	25 — 32	34 — 48
T	80-08	3954.5	9060.8	14675.2	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 — 8	10 — 14	22 — 26	28 — 32	34 — 56
R	80-08	0 0	180.0	0.0	ATCOLLAR
R	80-08	200 0	176.7	028.0	
R	80-08	400 0	171.5	058.0	
R	80-08	600 0	171.0	128.0	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	

Code	Drillhole	Comments, Errant Remarks, Snivellings and/or Lewd Suggestions
	2 — 8	10 — 47

DDH 80-08 (2 — 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Page ____ of ____

Logged By: ____

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	1 1 10 0	1 1 5 3 0	1 1	#1	Blasthole
L	1 1 5 3 0	1 1 9 4 0	1 2	3 1 A 1 0	
L	1 1 9 4 0	1 1 9 9 5	1 3	3 1 E 1 0	
L	1 1 9 9 5	1 1 2 1 5 0	1 4	3 1 A 1 0	→ 1D
L	1 1 2 1 5 0	1 2 1 7 1 7 0	1 5	1 1 D 1 0	
L	1 2 1 7 1 7 0	1 2 1 8 1 3 0	1 6	0 1 Q 1 0	
L	1 2 1 8 1 3 0	1 3 1 4 1 8 0	1 7	1 1 D 1 0	
L	1 3 1 4 1 8 0	1 3 1 5 1 1 0	1 8	2 1 C 1 0	Minor 2A at 349'.
L	1 3 1 5 1 1 0	1 3 1 5 1 4 5	1 9	2 1 B 1 0	
L	1 3 1 5 1 4 5	1 3 1 6 1 9 0	1 10	1 1 D 1 4	
L	1 3 1 6 1 9 0	1 3 1 9 1 7 0	1 11	1 1 D 1 0	
L	1 3 1 9 1 7 0	1 4 1 0 1 9 0	1 12	1 1 D 1 4	
L	1 4 1 0 1 9 0	1 4 1 0 1 9 8	1 13	2 1 G 1 0	
L	1 4 1 0 1 9 8	1 4 1 1 1 2 0	1 14	1 1 D 1 4	
L	1 4 1 1 1 2 0	1 4 1 2 1 2 0	1 15	2 1 C 1 6	
L	1 4 1 2 1 2 0	1 4 1 2 1 8 0	1 16	1 1 D 1 4	
L	1 4 1 2 1 8 0	1 4 3 1 7 5	1 17	2 1 C 1 0	
L	1 4 3 1 7 5	1 4 1 8 1 3 5	1 18	2 1 E 1 1	6 <- ? @ 439' 2GO
L	1 4 1 8 1 3 5	1 4 1 8 1 6 0	1 19	2 1 G 1 D	Qtz + BaO
L	1 4 1 8 1 6 0	1 5 1 0 1 6 0	2 10	2 1 E 1 8	1
L	1 5 1 0 1 6 0	1 5 1 1 1 5 0	2 11	2 1 E 1 1	'6'
L	1 5 1 1 1 5 0	1 5 2 1 6 0	2 12	2 1 E 1 8	
L	1 5 2 1 6 0	1 5 3 1 7 0	2 13	2 1 E 1 1	Locally to 2EF1
L	1 5 3 1 7 0	1 5 4 1 6 5	2 14	2 1 F 1 0	
L	1 5 4 1 6 5	1 5 5 1 8 0	2 15	2 1 E 1 0	1
L	1 5 5 1 8 0	1 5 6 1 6 0	2 16	2 1 F 1 0	
L	1 5 6 1 6 0	1 5 6 1 8 0	2 17	2 1 E 1 C	← poor recovery.
L	1 5 6 1 8 0	1 5 7 1 5 0	2 18	2 1 E 1 8	↙
L	1 5 7 1 5 0	1 5 7 1 8 0	2 19	2 1 E 1 0	
L	1 5 7 1 8 0	1 5 8 1 7 5	3 10	2 1 C 1 3	
L	1 5 8 1 7 5	1 5 9 1 6 5	3 11	2 1 B 1 0	Minor Mineralisation
L	1 5 9 1 6 5	1 6 0 1 1 0	3 12	2 1 A 1 0	→ 2B5

DDH 80-08 (2 — 8)

Cyprus Anvil Mining Corp.
Structural Log

Page _____ of _____

Logged By: _____

Code	From	To	Feature	Sym	S_1 Dip Direct.	S_2 Dip Direct.	Description
1	10 — 14	16 — 20	22 — 24	26	28 — 32	34 — 38	
S		1650	S12			65 21/10	
S		1820	S12			610 21/10	
S		11050	S12			515 21/10	
S		11240	S12			515 21/10	99', broken core → 101'
S		11340	S12			510 21/10	
S		11711 0	S12			515 21/10	
S		11930	S12			610 21/10	(55°–60°)
S		12114 0	S12			515 21/10	
S		12143 0	S12			510 21/10	
S		12614 0	S12			615 21/10	
S		12815 0	S12			65 21/10	
S		13010 0	S12			610 21/10	
S		13214 0	S12			615 21/10	
S		13314 0	S12			610 21/10	
S		13419 0	S12			410 21/10	local.
S		13630	S12			610 21/10	364' gouge.
S		13714 0	S12			615 21/10	
S		13818 0	S12			615 21/10	
S		13914 0	S12			810 21/10	
S		14010 0	S12			710 21/10	
S		14216 0	S12			610 21/10	
S		14314 0	S12			515 21/10	
S		15719 0	S12			815 21/10	NO EVIDENT STRUCTURES IN SULPHIDES
S		15875	S12			510 21/10	
S		15913 0	S12			110 21/10	Steep S2 588'–596'
S		15918 0	S12			610 21/10	
S		16010 0	S12			75 21/10	

DDH 89-08 (2 / 8)

Cyprus Anvil Mining Corp.
Geochemical Log (Sampler's Copy)

Page ____ of ____
Logged By: ____
Sampled By: ____

Code	From	To	Sample No.	Description		
1	10 14	16 20	22 27	SAMPLE LENGTH	ROCK TYPE	RECOVERY
P	14019 0	14112 0	1 1 1 0 1 0 1 0	3.0	1D4/2QD	3.0
P	14112 0	14114 5	1 1 1 0 1 0 1 1	2.5	2D6	2.5
P	14114 5	14117 0	1 1 1 0 1 0 1 2	2.5	2C6	2.5
P	14117 0	14119 5	1 1 1 0 1 0 1 3	2.5	2D6	2.5
P	14119 5	14212 0	1 1 1 0 1 0 1 4	2.5	2D6	2.5
P	14212 0	14215 0	1 1 1 0 1 0 1 5	3.0	1D4	3.0
P	14215 0	14218 0	1 1 1 0 1 0 1 6	3.0	1D4	3.0
P	14218 0	14310 5	1 1 1 0 1 0 1 7	2.5	2D6	2.5
P	14310 5	14313 0	1 1 1 0 1 0 1 8	2.5	2C6	2.5
P	14313 0	14315 5	1 1 1 0 1 0 1 9	2.5	2CO	2.5
P	14315 5	14317 5	1 1 1 0 1 1 1 0	2.0	2CO	2.0
P	14317 5	14400 0	1 1 1 0 1 1 1 1	2.5	2E1	2.5
P	14410 0	14412 5	1 1 1 0 1 1 1 2	2.5	2E1	2.5
P	14412 5	14415 0	1 1 1 0 1 1 1 3	2.5	2E1	2.5
P	14415 0	14417 5	1 1 1 0 1 1 1 4	2.5	2E1	2.5
P	14417 5	14510 0	1 1 1 0 1 1 1 5	2.5	2E1	2.5
P	14510 0	14512 5	1 1 1 0 1 1 1 6	2.5	2E1	2.5
P	14512 5	14515 0	1 1 1 0 1 1 1 7	2.5	2E1	2.5
P	14515 0	14517 5	1 1 1 0 1 1 1 8	2.5	2E1	2.5
P	14517 5	14610 0	1 1 1 0 1 1 1 9	2.5	2E1	2.5
P	14610 0	14612 5	1 1 1 0 1 2 1 0	2.5	2E1	2.5
P	14612 5	14615 0	1 1 1 0 1 2 1 1	2.5	2E1	2.5
P	14615 0	14617 5	1 1 1 0 1 2 1 2	2.5	2E1	2.5
P	14617 5	14710 0	1 1 1 0 1 2 1 3	2.5	2E1	2.5
P	14710 0	14712 5	1 1 1 0 1 2 1 4	2.5	2E1	2.5
P	14712 5	14715 0	1 1 1 0 1 2 1 5	2.5	2E1	2.5
P	14715 0	14718 0	1 1 1 0 1 2 1 6	3.0	2E1	3.0
P	14718 0	14816 0	1 1 1 0 1 2 1 7	3.0	2E1	3.0
P	14816 0	14813 5	1 1 1 0 1 2 1 8	2.5	2E1	2.5
P	14813 5	14816 0	1 1 1 0 1 2 1 9	2.5	2GD	2.5
P	14816 0	14818 5	1 1 1 0 1 3 1 0	2.5	2E8	2.5
P	14818 5	14911 0	1 1 1 0 1 3 1 1	2.5	2E8	2.5
P	14911 0	14913 5	1 1 1 0 1 3 1 2	2.5	2F8	2.5
P	14913 5	14916 0	1 1 1 0 1 3 3	2.5	2F8	2.5
P	14916 0	14918 5	1 1 1 0 1 3 1 4	2.5	2E8	2.5
P	14918 5	15015	1 1 1 0 1 3 5	3.0	2E8	3.0

DDH 80-08 (2 / 8)

Cyprus Anvil Mining Corp.

Geochemical Log (Sampler's Copy)

Page _____ of _____

Logged By: _____

Sampled By: _____

Code	From	To	Sample No.	Description		
1	10 14	16 20	22 27	SAMPLE LENGTH	ROCK TYPE	RECOVERY
P	151011 5	151014 5	1 1/10316	3.0	2E8	3.0
P	151014 5	151017 0	1 1/10317	2.5	2E8	2.5
P	151017 0	151019 5	1 1/10318	2.5	2E1	2.5
P	151019 5	151112 0	1 1/10319	2.5	2E1	2.5
P	151112 0	151140	1 1/10410	2.0	2E1	2.0
P	151140	151160	1 1/10411	2.0	2E1	2.0
P	151160	151180	1 1/10412	2.0	2E8	2.0
P	151180	151200	1 1/10413	2.0	2E8	2.0
P	151200	151225	1 1/10414	2.5	2E8	2.5
P	151225	151250	1 1/10415	2.5	2E8	2.5
P	151250	151275	1 1/10416	2.5	2E1	2.5
P	151275	151300	1 1/10417	2.5	2E1	2.5
P	151300	151325	1 1/10418	2.5	2E1	2.5
P	151325	151350	1 1/10419	2.5	2E1	2.5
P	151350	151375	1 1/10510	2.5	2E1	2.5
P	151375	151400	1 1/10511	2.5	2FO	2.5
P	151400	151425	1 1/10512	2.5	2FO	2.5
P	151425	151450	1 1/10513	2.5	2FO	2.5
P	151450	151475	1 1/10514	2.5	2EO	2.5
P	151475	151500	1 1/10515	2.5	2EO1	2.5
P	151500	151525	1 1/10516	2.5	2EO1	2.5
P	151525	151550	1 1/10517	2.5	2EO1	2.5
P	151550	151575	1 1/10518	2.5	2EO1	2.5
P	151575	151600	1 1/10519	2.5	2FO	2.5
P	151600	151625	1 1/10610	2.5	2FO	2.5
P	151625	151650	1 1/10611	2.5	2FO	2.5
P	151650	151675	1 1/10612	2.5	2FC	2.5
P	151675	151700	1 1/10613	2.5	2F8	2.5
P	151700	151725	1 1/10614	2.5	2E8	2.5
P	151725	151750	1 1/10615	2.5	2E8	2.5
P	151750	151770	1 1/10616	2.0	2EO	2.0
P	151770	151790	1 1/10617	2.0	2EO	2.0
P	151790	151815	1 1/10618	2.5	2D3	2.5
P	151815	151840	1 1/10619	2.5	2D3	2.5
P	151840	151865	1 1/10710	2.5	2C3	2.5
P	151865	151890	1 1/10711	2.5	2BO	2.5

DDH 80-108

Cyprus Anvil Mining Corp.

Geochemical Log (Sampler's Copy)

Page _____ of _____

Logged By: _____

Sampled By: _____

Code	From	To	Sample No.	Description		
1	10 14	16 20	22 27	SAMPLE LENGTH	ROCK TYPE	RECOVERY
P	51819 0	51911 5	1 1/10712	2·5	2BO	2·5
P	51911 5	51914 0	1 1/10713	2·5	2BO	2·5
P	51914 0	51916 5	1 1/10714	2·5	2BO	2·5
P	51916 5	51919 0	1 1/10715	2·5	2AO	2·5
P	51919 0	61011 0	1 1/10716	2·0	2AO	2·0

COMPUTER SCIENCES CANADA, LTD.

FROM Faro Assay Log. CODING FORM DATE PAGE NO. OF

Line No.	Card Col. 1–8	10–14	16–20	22–23	25–29	30–34	35–39	40–44	45–49	50–54	55–59	60–64	65–69	77–80	Line No.
	M80-08 DDH ID	00 FROM	4090 TO	1 UNIT	-.50 %PB	-.50 %ZN	.5 g/MT AG	-.50 %CU	-.50 %BAO	2.75 S.G.	-.50 %PY	-.50 %PO	-.50 %MN		
1	M80-08	4090	4120	2	4.32	7.78	128.8	0.05	15.65	3.32	3.82	4.30	0.15	1000	1
2	M80-08	4120	4145	3	5.55	7.81	111.0	0.13	6.89	3.98	14.30	11.40	0.26	1001	2
3	M80-08	4145	4170	4	1.85	2.21	31.7	0.10	13.98	3.07	6.58	7.42	0.13	1002	3
4	M80-08	4170	4195	5	4.29	5.84	89.9	0.17	16.15	4.07	8.10	14.40	0.20	1003	4
5	M80-08	4195	4220	6	5.30	7.06	128.1	0.19	3.05	3.61	12.10	12.80	0.33	1004	5
6	M80-08	4220	4250	7	1.85	2.09	38.6	0.19	4.47	3.22	9.90	11.00	0.19	1005	6
7	M80-08	4250	4280	8	0.27	0.34	6.8	0.06	0.92	2.82	5.00	15.70	0.16	1006	7
8	M80-08	4280	4305	9	5.71	3.12	128.1	0.16	12.98	3.77	12.55	4.35	0.14	1007	8
9	M80-08	4305	4330	10	1.64	0.64	37.0	0.22	11.48	3.03	5.61	4.89	0.13	1008	9
10	M80-08	4330	4355	11	0.42	0.33	12.4	0.10	8.89	2.97	3.68	3.52	0.12	1009	10
11	M80-08	4355	4375	12	2.06	1.70	38.3	0.30	5.47	3.24	12.47	6.33	0.32	1010	11
12	M80-08	4375	4400	13	4.32	3.91	68.7	0.29	5.55	4.57	22.74	6.16	0.23	1011	12
13	M80-08	4400	4425	14	4.17	4.11	65.6	0.24	7.47	4.68	26.23	5.87	0.25	1012	13
14	M80-08	4425	4450	15	1.91	2.20	29.2	0.20	0.22	5.56	37.33	2.07	0.09	1013	14
15	M80-08	4450	4475	16	1.95	1.26	25.2	0.31	0.57	4.67	33.51	2.69	0.09	1014	15
16	M80-08	4475	4500	17	1.34	1.41	18.7	0.16	0.34	4.52	36.69	1.01	0.02	1015	16
17	M80-08	4500	4525	18	0.74	0.69	15.2	0.14	0.10	4.54	37.58	1.42	0.04	1016	17
18	M80-08	4525	4550	19	1.85	2.89	17.7	0.06	0.45	4.15	30.47	1.53	0.03	1017	18
19	M80-08	4550	4575	20	3.85	5.92	38.3	0.16	0.10	4.71	34.11	2.09	0.07	1018	19
20	M80-08	4575	4600	21	1.30	0.63	19.0	0.12	0.45	5.89	39.24	0.86	-0.50	1019	20
21	M80-08	4600	4625	22	1.51	0.75	21.2	0.12	0.57	4.03	39.59	0.81	0.01	1020	21
22	M80-08	4625	4650	23	2.24	1.44	32.0	0.09	0.10	4.47	35.04	1.06	0.01	1021	22
23	M80-08	4650	4675	24	1.08	0.69	17.7	0.13	0.34	4.72	34.15	1.15	0.03	1022	23
24	M80-08	4675	4700	25	1.82	1.83	27.7	0.12	0.34	4.77	39.43	1.17	0.02	1023	24
25	M80-08	4700	4725	26	1.64	1.27	26.4	0.14	0.45	4.32	32.99	2.11	0.03	1024	25

COMPUTER SCIENCES CANADA, LTD.

FROM Faro Assay Log. **CODING FORM** DATE _____ PAGE NO. _____ OF _____

Line No.	DDHID	FROM	TO	UNIT	%PB	%ZN	g/MT AG	%CU	%BAO	S.G.	%PY	%PO	%MN	Line No.
Card Col.	1 2 3 4 5 6 7 8	10 11 12 13 14	16 17 18 19 20	22 23	25 26 27 28 29	30 31 32 33 34	35 36 37 38 39	40 41 42 43 44	45 46 47 48 49	50 51 52 53 54	55 56 57 58 59	60 61 62 63 64	65 66 67 68 69	Card Col.
1	MBO-08	4725	4750	27	1.84	1.13	33.6	0.29	0.57	3.93	32.75	2.15	0.08	1025
2	MBO-08	4750	4780	28	2.50	1.69	48.5	0.36	0.22	4.75	35.08	3.52	0.16	1026
3	MBO-08	4780	4810	29	1.68	0.66	36.7	0.34	0.22	3.29	34.76	3.04	0.10	1027
4	MBO-08	4810	4835	30	0.99	1.22	30.8	0.10	3.13	4.98	33.75	1.75	0.05	1028
5	MBO-08	4835	4860	31	2.94	7.60	42.9	0.06	20.91	4.42	9.96	1.34	0.05	1029
6	MBO-08	4860	4885	32	1.52	2.46	26.1	0.36	4.80	4.51	30.53	6.87	0.29	1030
7	MBO-08	4885	4910	33	1.37	1.68	29.2	0.46	0.22	5.64	27.70	10.40	0.30	1031
8	MBO-08	4910	4935	34	4.13	4.85	56.9	0.40	0.10	4.50	28.98	8.32	0.34	1032
9	MBO-08	4935	4960	35	9.15	3.30	131.9	0.19	0.10	4.64	29.14	3.76	0.12	1033
10	MBO-08	4960	4985	36	2.42	4.11	74.3	0.33	0.34	4.45	28.16	8.84	0.39	1034
11	MBO-08	4985	5015	37	1.61	3.34	23.0	0.32	0.22	4.35	26.90	10.50	0.46	1035
12	MBO-08	5015	5045	38	1.55	2.91	20.5	0.40	0.69	4.61	29.94	9.06	0.45	1036
13	MBO-08	5045	5070	39	1.80	3.26	21.2	0.25	0.22	4.71	32.22	5.28	0.38	1037
14	MBO-08	5070	5095	40	0.82	0.43	13.4	0.44	0.22	4.80	40.13	1.57	0.15	1038
15	MBO-08	5095	5120	41	1.43	1.79	15.6	0.12	0.10	4.68	34.99	2.71	0.02	1039
16	MBO-08	5120	5140	42	2.84	3.88	23.9	0.27	0.34	4.44	28.34	6.66	0.07	1040
17	MBO-08	5140	5160	43	1.65	2.51	15.9	0.26	0.22	4.68	34.11	4.09	0.24	1041
18	MBO-08	5160	5180	44	2.47	2.98	22.4	0.17	0.10	4.81	33.81	4.19	0.15	1042
19	MBO-08	5180	5200	45	0.87	2.10	15.6	0.31	0.22	4.73	31.13	8.77	0.30	1043
20	MBO-08	5200	5225	46	2.75	2.80	40.7	0.52	0.34	4.37	26.44	8.36	0.35	1044
21	MBO-08	5225	5250	47	1.12	1.56	15.9	0.23	0.22	4.61	31.13	9.87	0.45	1045
22	MBO-08	5250	5275	48	0.24	0.32	19.6	0.19	0.10	4.92	35.76	5.74	0.18	1046
23	MBO-08	5275	5300	49	0.24	0.21	12.4	0.24	0.57	4.89	36.67	3.99	0.11	1047
24	MBO-08	5300	5325	50	3.20	4.68	22.7	0.15	0.57	4.52	31.47	6.03	0.17	1048
25	MBO-08	5325	5350	51	1.60	1.64	14.6	0.15	0.34	4.32	29.84	7.16	0.22	1049

COMPUTER SCIENCES CANADA, LTD.

FROM Faro Assay Log. CODING FORM DATE PAGE NO. OF

Line No.	DDHID	FROM	TO	UNIT	%PB	%ZN	AG g/MT	%CU	%BAO	S.G.	%PY	%PO	%MN	Line No.
Card Col.	1 2 3 4 5 6 7 8	10 11 12 13 14	16 17 18 19 20	22 23	25 26 27 28 29	30 31 32 33 34	35 36 37 38 39	40 41 42 43 44	45 46 47 48 49	50 51 52 53 54	55 56 57 58 59	60 61 62 63 64	65 66 67 68 69	Card Col.
1	MBO-08	5350	5375	52	1.32	1.74	14.0	0.15	0.34	4.22	28.46	4.54	0.11	1050
2	MBO-08	5375	5400	53	2.70	5.49	15.6	0.16	0.22	4.50	25.77	3.83	0.09	1051
3	MBO-08	5400	5425	54	2.94	7.24	14.3	0.17	0.22	4.36	25.98	5.42	0.16	1052
4	MBO-08	5425	5450	55	7.39	12.40	18.7	0.27	0.22	4.34	22.06	4.64	0.16	1053
5	MBO-08	5450	5475	56	1.97	4.43	10.6	0.37	0.34	4.19	26.57	6.23	0.19	1054
6	MBO-08	5475	5500	57	0.99	2.90	10.9	0.20	0.22	4.28	30.01	3.79	0.09	1055
7	MBO-08	5500	5525	58	1.83	3.87	15.6	0.16	0.10	4.40	28.60	3.80	0.09	1056
8	MBO-08	5525	5550	59	2.63	4.17	14.6	0.17	0.57	4.50	31.40	2.80	0.07	1057
9	MBO-08	5550	5575	60	2.51	3.95	16.5	0.27	0.45	4.75	35.28	1.12	0.02	1058
10	MBO-08	5575	5600	61	2.80	5.17	19.0	0.19	0.10	4.73	35.65	1.25	0.02	1059
11	MBO-08	5600	5625	62	2.78	4.46	16.2	0.27	0.10	4.62	35.23	1.47	0.01	1060
12	MBO-08	5625	5650	63	3.51	6.69	21.2	0.07	0.10	4.86	33.89	1.11	0.01	1061
13	MBO-08	5650	5675	64	6.12	10.20	26.4	0.06	0.10	4.74	29.78	2.02	0.02	1062
14	MBO-08	5675	5700	65	3.75	8.24	14.9	0.05	0.10	4.25	26.43	2.17	0.02	1063
15	MBO-08	5700	5725	66	2.05	4.46	13.4	0.44	0.34	4.35	35.37	3.93	0.09	1064
16	MBO-08	5725	5750	67	1.20	3.99	12.1	0.40	0.34	4.41	31.11	5.39	0.17	1065
17	MBO-08	5750	5770	68	1.18	3.91	12.4	0.39	0.22	4.94	30.44	5.56	0.17	1066
18	MBO-08	5770	5790	69	2.14	4.13	11.8	0.12	0.10	4.86	38.63	1.27	-0.50	1067
19	MBO-08	5790	5815	70	3.96	7.56	15.9	0.08	0.10	3.50	33.08	1.62	0.02	1068
20	MBO-08	5815	5840	71	4.22	7.59	27.7	0.16	0.10	3.93	13.80	1.51.0	0.02	1069
21	MBO-08	5840	5865	72	1.70	2.39	27.1	0.33	0.34	3.66	15.12	9.68	0.02	1070
22	MBO-08	5865	5890	73	0.96	2.72	12.8	0.07	0.81	3.13	9.49	3.61	0.04	1071
23	MBO-08	5890	5915	74	3.72	5.03	42.9	0.10	0.81	2.98	3.76	3.76	0.03	1072
24	MBO-08	5915	5940	75	7.44	10.10	131.3	0.06	0.45	3.28	8.93	4.77	0.08	1073
25	MBO-08	5940	5965	76	1.95	5.01	25.5	0.06	0.57	2.89	1.99	2.22	0.03	1074

CSC COMPUTER SCIENCES CANADA, LTD.

FROM Faro Assay Log. **CODING FORM** DATE _____ PAGE NO. _____ OF _____

Line No.	Card Col.	DDHID	FROM	TO	UNIT	%PB	%ZN	g/MT AG	%CU	%BAO	S.G.	%PY	%PO	%MN		Card Col.	Line No.
1	M	80-08	596.5	599.0	7	1.28	4.60	21.5	0.04	1.27	2.92	1.73	1.94	0.03	1075	1	1
2	M	80-08	599.0	601.0	7	1.25	3.16	24.9	0.05	1.04	2.84	2.59	1.93	0.02	1076	2	2
3	M															3	3
4	M															4	4
5	M															5	5
6	M															6	6
7	M															7	7
8	M															8	8
9	M															9	9
10	M															10	10
11	M															11	11
12	M															12	12
13	M															13	13
14	M															14	14
15	M															15	15
16	M															16	16
17	M															17	17
18	M															18	18
19	M															19	19
20	M															20	20
21	M															21	21
22	M															22	22
23	M															23	23
24	M															24	24
25	M															25	25

DDH 84F-06

	COMPLETE	WHO DONE IT? INITIALS PLEASE!!	CHECKED BY?? INITIALS PLEASE!	REMARKS
ENTER " T " DATA	✓	CC DCT LL		
DOWN HOLE SURVEYS " R "	✓	CC DCT LL		
DOWN HOLE LITHOLOGY " L "	✓	CC DCT LL		
DOWN HOLE STRUCTURE " S "	✓	CC DCT LL		
DOWN HOLE FAULTS " F "	✓	CC DCT LL		
SAMPLERS DATA " P "	✓	CC DCT LL		
CHECK ENTRIES FROM GENERAL DDH DATA REPORT				
ENTER ASSAYS "CAMC"	✓	RBT Dec 5		
ENTER ASSAYS "CHEMEX"	✓	RBT Dec 5		
LIST DDH ASSAY VALUES CHECK AGAINST ASSAY CERTIFICATE	✓	DG		
SPLINE CALCULATIONS				
STRUCTURAL SOLUTIONS				
CALCULATE OFFSETS FROM COLLAR				
PRINT OUT GENERAL DDH DATA REPORTS				

RBT

RFE → 235°

CYPRUS ANVIL MINING CORPORATION

Page 1 of 11

DIAMOND DRILL CORE LOG

Date: April 27/84

Hole Number: FA84F-06

Project: Faro Zone 1 Fill-In

Location: ANVIL DISTRICT

Claim: FARO 41

MINE ENG. ~~Terr. Plane~~ Co-ords.: 9295.86 N

14499.30 E

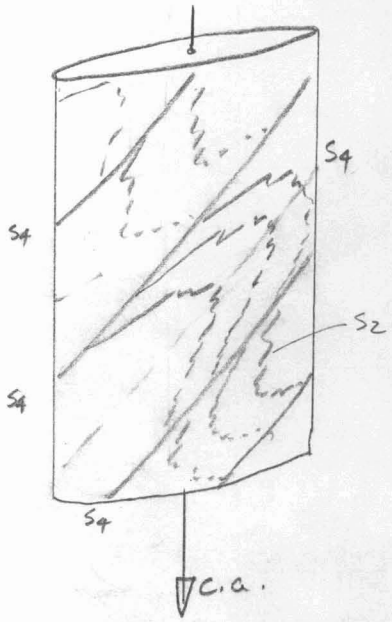
DRILL Grid Co-ords: 118+00E, 23+00

COLLAR Elevation: 3690.36 feet

Total Depth: 301.0 feet

Inclination: -90°

Reference Fabric Orientation Diagram:



All symmetry determinations looking

NW with S4/S2 dipping

SW with dip azimuth S2/210/S4,220

Purpose: To test continuity of ore as predicted by 280' spaced holes.

Reason hole Terminated: Through ore Zone.

Logged by: ~~RST~~

Date(s) Logged: April 16, 22, 23 1984

Drilling Contractor: E. CARON DIAMOND DRILLING LTD

Size	CORE From	To
NQ	4'	301'

Collar Cased and Capped: No

Hole Cemented: No

Steel down hole: No

Started: April 3/84 Completed: April 5/84

PBV

Cyprus Anvil Mining Corp. Page 2 of 11

DDH FA84F06 (2 8)

Diamond Drill Core Log Date: April 27/84 Logged By: PBT

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.	
1	2 8	10 16	17 24	25 32	34 39	41 42	
T	FA84F06	3690.4	9295.86	14499.30	Feet	S2/S4	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34 56
R	FA84F06	0	180.6	0.0	AT COLLAR
R	FA84F06	630	179.0	28.0	SPERRY SUN SINGLE SHOT
R	FA84F06	2230	178.4	22.5	
R	FA84F06	283	177.9	017.0	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	

Code	Drillhole	Comments, Errant Remarks, Snivellings and / or Lewd Suggestions
1	2 8	10 56
1	FA83F06	AVERAGED 223'. Reading from above and below. Observed direction spurious due to magnetite.

C.A.M.C. 1981 - E-2

DDH F A 8 4 F 0 6 (2 — 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: Apr 16/84 Logged By: RBT

Code	From	To	Recov.	No.	Unit	Description
	10 — 14	16 — 20	22 — 24	26 — 28	30 — 34	35
L	40	200		1	1C9¢	8 musc > biot (OQO) chlorite particularly developed peripheral to OQO veins thru out 15% of unit. Gradational lower cnt.
L	200	282		2	1C4¢	9 pyrite thru'out along S2 10%
L	282	365		3	1C9	musc > biot
L	365	580		4	2L01	(OQO) Qtz veins at 38.7 (2.8'), 48-48 (narrow stringers) 50.0 (1.5') and at end of unit (.4')
L	580	722		5	1E01	Musc > biot (OQO) Narrow qtz veinlets thru'out 9 62.0 (1.0') and end of unit (.7')
L	722	907		6	1C01	
L	907	990		7	2L01¢	1 (1E149) [2BO?] 1st 2.6' quite siliceous almost 2BO 1E @ start (0.4') at end 2', relict graphite thru'out. poss. 2L from 2A with alteration? no grade.
L	990	1218		8	2L01	(2L08*) minor ✱ at 104.0' (1')
L	1218	1307		9	2DA3	9 pyrite over 1st 1.5' minor @ veinlets @ 123.4
L	1307	1340	1.0	1.0	2E49	? possible barite present - pinhole porous/poor rec
L	1340	1386		1.1	2E01¢	89 (OQ?) minor bands of magn. last 0.6' brtd vein contact unknown mineral - cream colour, softr does not react powdered to 20% HCl, light weight.
L	1386	1484		1.2	2E42	9 1st .5' >4% Pb+Zn.
L	1484	1556		1.3	2E98	89 magnetic at 1/10" phenocrysts compositionally banded. thru'out 10%. Minor qtz clots. thru'out.
L	1556	1618		14	2F4	(2E2) interbanded 60:40 (RT 11.5%, JK 20%, AC 14% cidar)
L	1618	1753		15	2E01¢	89 (2F4) minor mgt clots in occasional bands thru out 2F4 @ 163.6 (0.5'), 165.2 (0.4'), 170.0 (0.2')
L	1753	1779		16	2F4	(RT 36%, JK 25%, AC 19% cidars)
L	1779	1798		17	2E87	9 (2F0) 2F0 last 0.9' m. mgt as clots po as replacement/veinlets.
L	1799	1809		18	2K8	anhedritic with compositional banded mgt poss on S2 Poss pre Dz vein?
L	1809	1840		19	2E89	E7 as cf 17
L	1840	1879		20	2J88	1 (2E4) Qtz compositional banded clotted to ⅛" white. 2E4 at 286.1 (0.6') pinhole porous.
L	1879	1957		21	2J88	(2E089, 2H49) pyrhotite 10% as replacement veins especially last 1' where → 2H49, 2E0$9 with cp veinlets at 191.3 (0.4'), 192.5 (1.0')

DDH F.A.84.F.06 (2 — 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: April 16/84 Logged By: RST

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	1957	2118		22	2J88	(2E0&3) bx To 205' open crkle bx, then healed bx to end - 2E0&3 last 1.5 looks like duct flow bx with marcasite clots to 5".
L	2118	2187		23	2D4&	59(2A14) 1st 1.2' 2A14 also 215-216.6
L	2187	2218		24	2A11	→ 2C5 looks like bleached altered 2A.
L	2218	2306		25	2L01	
L	2306	2357		26	1E19	→ 2A0 marginal unit but 1E19 by finely laminated gtz graphite bands low py & 1% base metals
L	2357	2458		27	2L21	minor carbonaceous wisps py on Sz - Looks like previous unit but bleached almost no C. garnets developed in bands thru'out.
L	2458	2522		28	1E19	→ 2A0 (2L1) of 26 but interbands of 2L1 appearing to be altered 1E19.
L	2522	2551		29	2Q01	(2A14) first 1' 2A14 pre-D2 gtz veining, py, sp.
L	2551	2639		30	2C719	(2H0) post D2 po veinlets thru'out and minor marcasite some po Sz bounded. minor cp in veinlets. at 256 po 0.5' → 2H0 Poss [2Q0] Is this a feeder zone?
L	2639	2678		31	2L21&9	minor cp and aspy. in veinlets. eg at end of unit
L	2678	2756		32	1D29	minor py thru'out.
L	2756	2798		33	0Q91	py, marc and po developed in gtz vein with @ veinlets
L	2798	2850		34	2L14	minor sph & gn <2% highly siliceous.
L	2850	2946		35	0Q91	(2L0) White gtz vein with galena thru'out 15% of vein 2L0 @ 291.2 (1')
L	2946	3010		36	2L21	m pyrite thru'out.

DDH FA.84.F06 (2 — 8) Cyprus Anvil Mining Corp. Page 5 of 9

Structural Log Date: Apr 22/84 Logged By: PST

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1/S_2 Dip Direct.	S_2/S_4 Dip Direct	Description
1	10 — 14	16 — 20	22 — 24	26	28 — 32	34 — 38	40 — 44	S4
S		115	CS4	Z			50 220	from here to 72' veining
								↓ polymetamorphism and
								fold interferance makes it
								hard to define definitively S_2
								After 72 a steeper crenulation
								foliation (SS?) appears to
								dominate.
S		300	CS4	Z		600 10	45	see diag.
S		440	CS4	Z			45	From 42' to approx 69'
								S_2 steep inaicitive of post D_2
								short limb. From 69 to 121.8
								Post D_2 long limb.
S		500	CS4	E			40	See diag.
S		740	CS4	Z		55 010	50	$S_3 = 35°$ $S_1 = S_2$
S		888	CS4	Z		65 00	30	S_2 azimuth approx same div.
								at 86.4 steep crenulation foliation
								about 10-15° to c.a.
S		970	CS4	Z		75 010	30 220	S_2 approx same azimuth as S4
								see diag. S_1 well developed.
S		990	CS2	Z			65 210	S_2 sample taken.
S		1050	CS2	Z			55 210	↓
S		1140	CS4	Z		65 180	25 220	S4
S		1240	PS2	P			65 210	S_2 Compositional banding
S		1570	PS2	P			55	↓ " "
S		1700	PS2	P			45	↓ " "
S		1865	PS2	P			60	↓ " "
S		2130	PS2	P			30 210	steep S_2 211.8 below bx
								zone or base of ore to 218
								where terminated or another bx
								zone. 218' on S_2 sub ⊥ to
								c.a.
S		2255	CS4	Z		75 010	40 220	S4 $S_1 = S_2$
S		2350	CS4	Z		80 090	45	↓
#		2434						S_1, S_2, S_3 well developed
								sample taken.
S		2497	CS4	Z		75 190	25 220	S4 $S_1 = S_2$

DDH E.A.84.F.06 (2 / 8) Cyprus Anvil Mining Corp. Page 6 of 9

Structural Log Date: Apr. 22/84 Logged By: RST

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
S		2590	P S2	P			55 210	S2 at 253' pre D2 qtz
								↓ veins developed.
S		2655	C S4	Z		70 110	30 220	S4 268'-282 post D2 $S_1=S_2$
S		2710	C S4	M		20 160	25	↓ short limb. → S_2 sub// to $S_1=S_2$
S		2800	C S4	3		10 180	40	c.a. $S_1=S_2$
S		2840	C S4	2		60 170	35	↓ "
		2970	C S4	2		80 160	35	↓ "

C.A.M.C. 1981 - E - 4

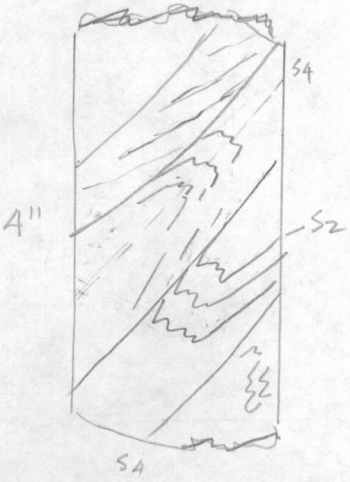
DDH FA.84F.06 (AT) Cyprus Anvil Mining Corp. Page 7 of 9

Structural Log (Re DISCONTINUITY UPPER INTERNAL LOWER) Date: Apr 22/84 Logged By: FBT

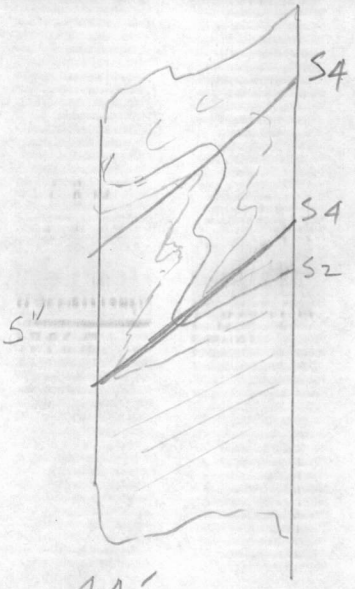
Code	From	To	Feature	Fill	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
F	40	100	2BR					
F		120	2BR					6"
F	386	420	V					Upper 30° to ca poss // S_4? lower cut sub ⊥ to ca.
F		498	1S		25 180			wrt S_4 narrow shear.
F	580	590	1S		10 000			narrow py filled shear .25" wrt S_4
F		620	1S		15 000			over 6" core. wrt. S_4
	500	620						narrow qtz veining Thru out sub // S_2
F		722	1V					.7" quartz vein 80° to ca. 140° wrt S_2 lower cut.
F		1035	1G					.3' // S_2
F	1160	1170	1S					lower cut 35° to c.a sub // S_2
F	1176	1200	1V S					35° to c.a. sub // S_2 azimuth.
F	1256	1270	1JB					fractures in ore 35° to ca influenced drilling causing broken core.
F	1320	1355	3PR	4				lost 1' solid.
F	1390	1430	3PR	2				drillers forced worn bit
F	1430	1780	2BJ					as at 125.6 fractures sub // to c.a. cause broken core.
F	1957	2070	XBJ					Fractured, open bx in places broken core. Upper cut 20° to ca. Lower cut 20° to ca.
F	2103	2118	XJ					Fracture and pyrite cemented bx. Lower fracture sub // ca.
F	2125	2145	2J					fractured sub // to ca.
F	2165	2180	2JB					as above grand core over last 4" pass driller goo.
F	2756	2790	2JV		30 000			Fractured, veined. wrt S_4
F	2850	2946	3V					lower cut // S_2 upper ind.

C.A.M.C. 1981 - E - 4

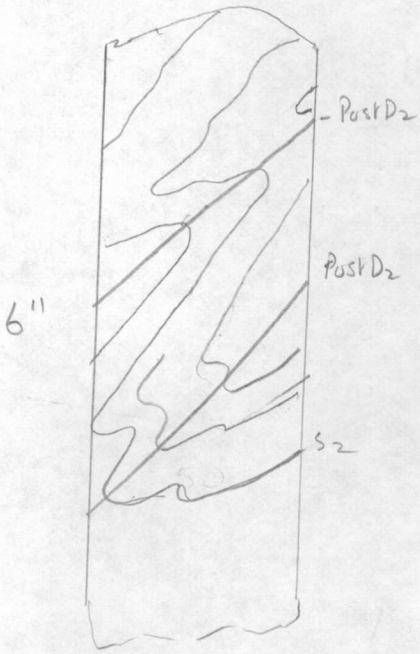
84F-06 78/9

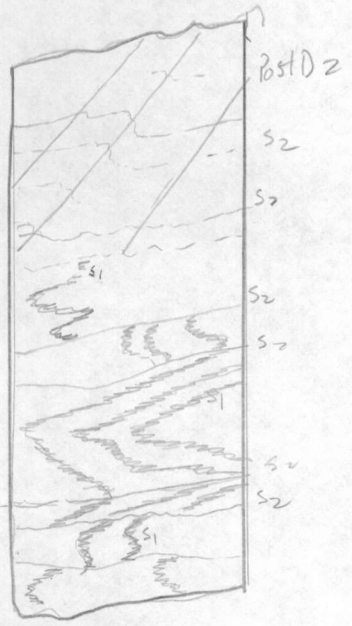


30'

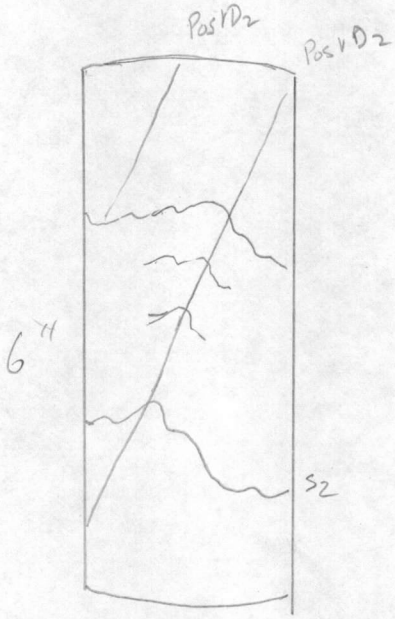


44'





97'



114'

April 22/84
PST


3D
3D
300 TCD

DDH FA84F06 (2 … 8) Cyprus Anvil Mining Corp

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Logged by RST

ASSAY LOG (SAMPLER'S COPY) Date Apr 23/84 Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
1	10 … 14	16 … 20	22 … 26	28 … 30	32 … 34	36 … 40	42
P	1211 8	1262	337143	44	44	2D439	
P	1262	1307	337144	45	42	2D039	
P	1307	1340	337145	33	13	2E49	
P	1340	1386	337146	46	40	2E0$89	(OQ?)
P	1386	1436	337147	50	44	2E429	drillers forced old bit.
P	1436	1484	337148	48	37	2EA29	
P	1484	1520	337149	36	36	2E489	
P	1520	1556	337150	36	36	2E489	
P	1556	1587	337151	31	31	2F41	(2E2)
P	1587	1618	337152	31	28	2F41	(2E2)
P	1618	1653	337153	35	34	2E0$89	(2F4)
P	1653	1703	337154	50	50	2E0$89	(2F4)
P	1703	1753	337155	50	50	2E0$89	(2F4)
P	1753	1779	337156	26	26	2F41	
P	1779	1798	337157	19	19	2E879	(2F4)
P	1798	1809	337158	10	10	2K89	high po assay due to sol. Fe in ankerite
P	1809	1840	337159	31	30	2E899	$7
P	1840	1879	337160	39	39	2J881	(2E4)
P	1879	1918	337161	39	39	2J818	(2E0$9)
P	1918	1957	337162	39	39	2J818	(2H49)
P	1957	2011	337163	54	54	2J818	
P	2011	2065	337164	54	52	2J818	
P	2065	2118	337165	53	52	2J818	(2E0$3)
P	2118	2153	337166	35	35	2D499	$5 (2A14)
P	2153	2187	337167	34	34	2D4$5	(2A14)
P	2187	2218	337168	31	31	2A11	→ 2C5
P	2522	2551	337169	28	28	2Q01	(2A14)
P	2551	2595	337170	44	44	2C799	(2H0)
P	2595	2639	337171	44	44	2C799	(2H0)
P	2850	2898	336312	48	46	0Q99	Not to be composited
P	2898	2946	336313	48	48	0Q99	(2L0) " " " "

DDH 84F-07

	COMPLETE	WHO DONE IT? INITIALS PLEASE!!	CHECKED BY?? INITIALS PLEASE!	REMARKS
ENTER " T " DATA	✓	CC Oct 24		
DOWN HOLE SURVEYS " R "	✓	CC Oct 24		
DOWN HOLE LITHOLOGY " L "	✓	CC Oct 23		
DOWN HOLE STRUCTURE " S "	✓	CC Oct 23		
DOWN HOLE FAULTS " F "	✓	CC Oct 23		
SAMPLERS DATA " P "	✓	CC Oct 23		
CHECK ENTRIES FROM GENERAL DDH DATA REPORT				
ENTER ASSAYS "CAMC"	✓	RB Dec 5		
ENTER ASSAYS "CHEMEX"	✓	RBT Dec 5		
LIST DDH ASSAY VALUES CHECK AGAINST ASSAY CERTIFICATE	✓	AC		
SPLINE CALCULATIONS				
STRUCTURAL SOLUTIONS				
CALCULATE OFFSETS FROM COLLAR				
PRINT OUT GENERAL DDH DATA REPORTS				

RBT

RFE → 235°

CYPRUS ANVIL MINING CORPORATION

Page 1 of 12

DIAMOND DRILL CORE LOG

Date: 7/5/84

Hole Number: FA84F-07

Project: FARO ZONE III SW UNDERGROUND

Location: ANVIL DISTRICT

Claim: FARO 54

~~Terr.Plane~~ MINE ENG
Co-ords.: 6374.38 N

14799.66 E

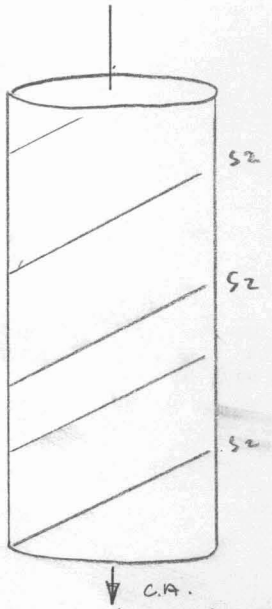
Grid Co-ords: 132+300E / 9+100N

Collar Elevation: 4009.16 feet.

Total Depth: 626 FEET

Inclination: -90°

Reference Fabric Orientation Diagram:



All symmetry determinations looking

NW with S4/S2 dipping

SW with dip azimuth S2 210/S4.220

Purpose: To test extension of ore body to SW of zone III

Reason hole Terminated: into footwall of ore

Logged by: SE + NST

Date(s) Logged: 1/3 - 3/5/84

Drilling Contractor: E Cowan Diamond Drilling Ltd

	CORE Size	From	To
	NQ	8'	626'

Collar Cased and Capped: NO

Hole Cemented: 3 bags fondue cement from collar

Steel down hole: NO

Started: 5/4 Completed: 8/4/84

RSTV

Cyprus Anvil Mining Corp.

DDH FA84F07 (2 / 8)

Diamond Drill Core Log Date: 7/5/84 Logged By: RE -1985

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.	
1	2 8	10 16	17 24	25 32	34 39	41 42	
T	FA84F07	4009.2	6374.318	14799.166	FEET	S4/S2	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34 56
R	FA84F07	0 0	178.2	211.0	AT COLLAR
R	FA84F07	310 0	178.2	211.0	SPERRY SUN SINGLE SHOT
R	FA84F07	2109 0	177.3	11.0	
R	FA84F07	4009 0	175.2	13.0	
R	FA84F07	5009 0	174.1	113.0	
R	FA84F07	6009 0	174.0	212.0	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R					
R					
R					
R					
R					

Code	Drillhole	Comments, Errant Remarks, Snivellings and / or Lewd Suggestions
1	2 8	10 56

DDH F,A,8,4,F,0,7 (2 — 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: 1/5/84 Logged By: AC, RST.

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	0	180		1	191	OVERBURDEN, FIL
L	180	1110		2	31D101	WEAKLY CALCAREOUS CALC-SILICATE (BIOTITIC)
L	1110	1146		3	31D1013	(3DO) STRONGLY CALCAREOUS CALC-SIL INTERBANDED WITH NON CALC 3D PROP 80/20%
L	1146	1211		4	31D1213	→3D28 NON PHYLLITIC CALC-SIL, STRONGLY CALCAREOUS. INCREASING CHLORITE CONTENT TO END OF INTERVAL
L	1211	1312		5	31D141	(3D2E3, 0Q0) MODERATELY CALCAREOUS BIOTITE RICH CALC-SILC WITH 15% INTERBANDING OF NON CALC, NON PHYLLITIC ZONES. 3" WIDE Q VEIN @ 24.5'
L	1312	1314		6	31D1012	NON-CALC 3D
L	1314	1317		7	31D1213	[3D5] NON PHYLLITIC CALC-SILC, REACT STRONGLY TO HCL INCREASINGLY CALCAREOUS TOWARDS THE END OF INTERVAL CLOSE TO MARBLE (3F)
L	1317	1413		8	31D1012	VERY WEAKLY TO NON CALCAREOUS CALC SILIC. ~40% BIOTITE.
L	1413	1511		9	31D151	(3D6) CALCAREOUS CALC-SIL, REACTS STRONGLY TO HCL, INTERBANDED NON PHYLLITIC 60% PHYLLITIC 40% ZONES
L	1511	1514		10	31D1513	(3F0) CALCL SILICAT COMPOSED ALMOST ONLY OF CALCITE MARBLE BANDS (30% OF INTERVAL)
L	1514	1516		11	31D101	(0Q*) BIOTITIC WEAKLY CALCAREOUS CALC-SIL. +3" CALCITE VEIN @ 55.5'
L	1516	1710		12	31D1018	(3C8) CHLORITIC, WEAKLY CALCAREOUS CALC-SILIC WITH MINOR BANDS OF VOLCANIC ORIGINE (METABASITE?)
L	1710	1813		13	31D1018	3 (3D23) BIOTITIC, CHLORITIC AND CALCAREOUS CALC-SILIC WITH MINOR ~10% ½ → 1' BANDS OF CALCAREOUS NON PHYLLITIC.
L	1813	1912		14	31D1613	BIOTITIC 80% + 20% CALCITE CALC SILIC
L	1912	1917		15	31D1018	WEAKLY CALCAREOUS, CHLORITIC CALC-SIL METABASITE LOOKING
L	1917	1111		16	31D161	(3D43) CALCAREOUS, PHYLLITIC CALC SIL STRONG REACT TO ACID(HCL) 80% 3D6 INTERB 20% 2D4

DDH F,A,8,4,F,0,7 (2 / 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: 11/5/84 Logged By: AC

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	1/1/1 8	1/12/7 9		1/17	3D/4/3	8 [3D23E8] INTERBANDED PHYLLITIC AND NON PHYLLITIC (~50/50%) CHLORITIC CALCAREOUS CALC-SIL STRONGLY ALTERED AND BROKEN ZONE
L	1/12/7 9	1/15/8 5		1/18	3D/4/E	8 [3D08] (3D5) HARD, WEAKLY CALCAREOUS BIOTITE RICH CALC SIL +MINOR (10%) ~½→1' BANDS OF CALCAREOUS 3D
L	1/15/8 5	1/17/4 3		1/19	3D/0/1	(3D08) BIOTITIC 3D WITH LOCALLY DEV CHLORITE (~20%)
L	1/17/4 9	1/19/2 0		1/20	3D/0/E	8 (3D2E3) MOD. CALCAREOUS, WEAKLY CHLORITIC 3D WITH MINOR ZONES (1') OF 3D2
L	1/19/2 0	2/0/7 5		2/1	3D/0/E	9@ (3D9, 080) INCREASINGLY CARBONACEOUS TOWARD THE END OF INTERVAL (STARTS AT 198) MINOR NARROW BANDS (1→3") OF 3D9@ 197.6', 199.5', 205'.4', 4" @ VEIN @ 206.2' ANKERITIC BRECCIA MATRIX +VEINS FROM 200 TO 206'
L	2/0/7 5	2/1/3 5		2/2	3C/3/8	(3B0) CHLORITIC, CALCAREOUS METABASITE LAST FOOT CHLORITE SCHIST.
L	2/1/3 5	2/1/9 6		2/3	3D/0/1	BIOTITIC CALC SIL, BROKEN + ALT.
L	2/1/9 6	2/2/4 1		2/4	3C/8/3	[3B0) CALCAREOUS, CHLORITIC METABASITE +~20% ALMOST CHLORITE SCHISTS
L	2/2/4 1	2/3/8 4		2/5	3C/3/8	(3E0) METABASITE, CHLORITIC, IN THE UPPER PART OF INTERVAL. 2" BAND OF 3E0 AT BEGINING OF INTERVAL
L	2/3/8 4	2/5/2 8		2/6	3C/8/1	(3D08) INTERBANDED (1-3' BANDS) 70% CHLORITIC METABASITE AND 30% CHLORITIC CALC-SIL. NOTE: THE METABASITE WAS LOCALLY COMPL CHLORITIZED →(3B0)
L	2/5/2 8	2/8/1 0		2/7	3D/0/1	(3D2E8, 3C3 8, 3D9) WEAKLY CALCAREOUS CALC-SIL. WITH BANDS OF: ½' (3D9) CARBONACEOUS CALC-SIL @ 261.5 ~1' (3C38) CHLORITIC, CALCAREOUS METABASITE @ 257.2', 271.5' 1-3" BANDS (10%) OF NON PHYLLITIC CALCAREOUS, WEAKLY CHLORITIC CALC-SIL.

DDH FA-84-F07 (2 — 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: _____ Logged By: _____

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	121810 0	121830		218	11E01	CARBONACEOUS BAND.
L	121813 0	121910 4		219	31D01E	9 E B MOD → WEAKLY CALCAREOUS CALC-SIL
						+MINOR CHLORITE. 2' @ CENTRE INTERVAL
						ARE CARBONACEOUS
L	121910 4	121918 3		310	31D01E	8 (3C3)? WEAKLY CALCAREOUS AND CHLORITIC
						CALC-SIL WITH MINOR <5% 1→3" CHLORITIC
						BANDS WICH COULD BE METABASITE
L	121918 3	121919 2		311	31D01[illegible]	[3C ℬ, 1H ℬ] DOLOMITIC ZONE ? CALC-SIL
						OR METABASITE.
L	121902	131019 0		312	11D16	CLOTTED SERIC-AND-SERISTS.
L	131019 0	131411 9		313	11D101	(1D6) SER-AND-SCH WITH CLOTTED ZONE
						THROUGHOUT THE INTERVAL.
L	131411 9	131519 3		314	11D101	(OQO) BIOTITIC ID WITH 1' Q VEIN @ 342.0
L	131519 3	131717 7		315	11D101	(OQO) 1→2" Q VEINS THROUGHOUT THE INT
L	131717 7	131813 2		316	11D131	WEAKLY CALCAREOUS LOOKS BETWEEN
						3DO AND 1D!
L	131813 2	131814 9		317	31D018	[1D3] CHLORITIC, WEAKLY CALCAREOUS
						CALC-SIL.
L	131814 9	131914 8		318	11D101	→1CO (1D3) BIOTITIC ID +MINOR Q-FELS
						BANDS. VERY WEAKLY CALCAREOUS
						@ 2 FINST FEET
L	131914 8	141210 6		319	11D101	BIOTITIC 1DO
L	141210 6	141212 9		410	11H1?	[1D] BUFF, ALTERED ZONE. ALTERED ID OR
						METABASITE? COLOR WOULD INDICATE 1H.
L	141212 9	141314 5		411	11D101	(1H?) ID WITH 1½' @ 431 SAME THRU 40
L	141314 6	141612 1		412	11D101	BIOTITIC ID. BRECCIA ZONE.
L	141612 1	141810 5		413	11D101	(1D6) 1-2' CLOTTED ZONE THROUGHOUT THE
						INTERVAL
L	141810 5	141913 8		414	11D101	(OQO) 3" Q VEIN @ 488.2
L	141913 8	151211 1		415	11E101	(1D2, OQO) GRAPHITIC SCHIST INTERBANDED
						WITH CARBONACEOUS SER-AND-SCH1 ~1-2' BANDS
						60/40% SHALL 1" Q VEINS THROUGHOUT THE
						INTERVAL (SPACING 2-3')
L	151211 1	151314 5		416	11D101	(1E0, OQO) SER-AND-SCH - WITH GRAPHITIC SCH
						BANDS 3" @ 524.5, 5" @ 527.4
						4" Q VEIN @ 527.

DDH EA84F07 (2 / 8) Cyprus Anvil Mining Corp. Page 7 of 12

Structural Log Date: 2/5/84 Logged By: AC

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
								RFE = S2
S	185	PIS12					615 21 10	⇓
S	1213 0	PIS12					514	
S	1311 0	PIS12					710	
S	1411 0	PIS12					614	
S	1511 0	PIS12					618	
S	1610 0	PIS12					712	
S	1718 5	PIS12					518	
S	1817 0	PIS12					616	
S	1916 0	PIS12					718	
S	2017 0	PIS12					616	
S	2118 2	PIS12					318	IN FAULT ZONE !
S	2312 0	PIS12					415	
S	2318 5	PIS12					717	
S	2414 0	PIS12					710	
S	2517 0	PIS12					814	
S	2617 0	PIS12					510	
S	2716 5	PIS12					515	
S	2813 0	PIS12					615	
S	2014 5	PIS12					410	
S	2113 0	PIS12					513	
S	2212 0	PIS12					414	
S	2313 0	PIS12					615	
S	2413 0	PIS12					217	
S	2513 0	PIS12					612	
S	2611 5	PIS12					513	
S	2710 0	PIS12					510	
S	2718 0	PIS12					415	
S	2915 2	PIS12					615	
S	2918 0	PIS12					810	
S	3017 0	PIS12					518	
S	3117 0	PIS12					615	
S	3217 0	PIS12					215	FAULT ZONE, SHEAR
S	3218 0	PIS12					710	CS4 NO MEASURE POS.
S	3313 0	PIS12					615	
S	3317 0	PIS12					715	

DDH FA84F07 (2 / 8) Cyprus Anvil Mining Corp. Page 8 of 12

Structural Log Date: 2/5/84 Logged By: tc

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
								RFE = S2
S		13417 0	P1S12				712 2110	↓
S		13517 0	P1S12				615	
S		13619 0	P1S12				612	
S		13818 0	P1S12				610	
S		13913 0	P1S12				515	
~~S~~		14013 0	C1S14					~C54 NO MES.
S		14018 0	P1S12				715	
S		14117 0	P1S12				715	MICROLITH Sygm.
S		14217 0	P1S12				710	
S		14412 0	P1S12				615	
S		14510 0	P1S12				510	
S		14517 0	P1S12				710	
S		14619 2	P1S12				616	
S		14715 0	P1S12				615	
S		14815 0	P1S12				615	
S		14915 0	P1S12				515	
S		15015 0	P1S12				615	
S		15115 0	P1S12				610	
S		15215 0	P1S12				617	
S		15315 0	P1S12				615	
S		15415 5	P1S12				515	
S		15513 5	P1S12				615	
S		15518 5	P1S12				215	? FAULT ZONE
S		15811 0	P1S12				710	
S		15815 0	P1S12				715	
S		15916 0	P1S12				610	
~~S~~		16111 0	P1S12				415	? IN DIKE S2 ?
S		16211 0	P1S12				613	
S		16215 5	C1S14	2		710 1810	515 2210	RFE = S4
								(626) EOH

C.A.M.C. 1981 - E - 4

DDH FA84F07 (2 8) Cyprus Anvil Mining Corp. Page 9 of 12

Structural Log (DISCONTINUITY: UPPER / INTERNAL / LOWER) Date: 2/5/84 Logged By: RC

Code	From	To	Feature	REC	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
	10 14	16 20	22 24	26	28 32	34 38	40 44	
F	1613 5	1615	SMALL SHEAR (1") SUB // SZ			999 9999		
F	1615 3	1616 5	1 SIV			999 9999		5" QUEIN WITH BOTH CONTACT
								SHEARED
F	1816	1 SI						STEEP ANGLE TO CA.
								2" WIDE SHEAR
F	1910 2	1 SI				415 3310		2" WIDE SHEAR
F	1916 0	11013 5	J1 IB					FRACTURES ~ // TO CA,
								BROKEN CORE
F	11111 5	1111 B 0	1 SIX		999 9999		310 11810	UPPER PART OF INTERNAL
								3"-4" WIDE SHEAR +
								MINOR GOUGE END OF
								INTERNAL WEAK BRECCIA
F	11114 6	11212 8	F IXIG			310 21710	315 2719	MAJOR FAULT ZONE, BROKEN
								CORE, BRECCIA.
								BIG IN F?
								UPPER CONTACT NO MET.
								BOTH INTERNAL + LOWER CONT
								ARE QUES? BUT LOSE TO.
F	11212 8	11314 4	B IS IJ			510 21210		BROKEN CORE WITH NUMEROUS
								1-2" SHEARS (1' SPACING)
								THROUGHOUT THE SECTION
F	11416 5	11419 3	BIJIS			710 21710		BROKEN CORE, FRACTURED
								FRACTURE 70 TO // TO C.A
								\SMALL SHEAR // TO SZ @ 149.9
F	11511 0	11514 7	BIJIS			415 91010		BROKEN CORE WITH FRACTURES
								~// TO C.A LAST FOOT TWO
								1" SHEAR
F	11717 7	11719 9	2 SIB		215 01910			BROKEN SHEAR ZONE WITH
								MINOR GOUGE
F	11813 5	11815 1	B1 IS			110 21710		FRACTURE, MINOR SHEAR
F	11910 8	11913 0	BISIX		312 01010		999 9999	BROKEN CORE (ALT NAMES
								IT FRAGILE) WITH 2" SHEAR
								AT CENTER INTERNAL.
								UPPER CONTACT 3" WIDE BRECCIA
F	11914 7	12013 6	SIBIX			310 21710		1½ FOOT SPACING 1-3" SHEAR
								LOCALLY HIGHLY BROKEN CORE

DDH F.A.84.F.07 (2 / 8)

Cyprus Anvil Mining Corp.

Structural Log

REC DISCONTINUITY — UPPER / INTERVAL / LOWER

Page 10 of 12

Date: 3/5/84 Logged By: AS

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
								BRECCIA ZONE (2x2")
								@ LAST 2 FEET OF INTERVAL
								BRECCIA 10° TO C.A. (NOT MAJOR
F								FAULT ZONE)
F	12 10 15 0	12 10 16 9	BJ I					BROKEN, FRACTURED CORE.
F	12 11 13 0	12 11 14 4	J I			9 15 9 19 19		FRACTURED AXIS ZONE
F	12 12 12 7	12 13 0 9	S I F I		9 19 9 19 19	4 15 2 17 10		2' SPACED 2-3" SHEAR ZONE
								FRACTURED CORE.
F		12 13 14 2	S I			3 15 0 10 10		2" WIDE SHEAR.
F		12 14 16 0	D I					DISCONTINUITY S2 15° ABOVE
								AND 70° BELOW DISC ~ SHEAR
								1' WIDE ~ // TO S2 ABOVE
F	12 16 17 4	12 15 9 0	B I S I 6			9 19 9 9 10		BROKEN CORE WITH 2 1" SHEARS
								+ MINOR GOUGE // S2
F	12 16 13 0	12 17 19 9	S I J I		3 18 2 17 10	3 15 0 19 10		1" SHEAR ZONE SURROUNDED
								BY FRACTURES. 1-2' SPACING.
F	12 18 10 0	12 18 10 3	D I ? I S					AT CONTACT BETWEEN 3D
								AND 1E ~ 15° TO C.A.
								BRECCIATED SHEAR ZONE
								~2" WIDE MAY BE A DISC.
								BUT S2 ABOVE AND BELOW
								HAVE ABOUT THE SAME ATTITUDE
F		12 18 13 2	I I S I			9 19 9 9 19		SMALL SHEAR // TO S2.
F		12 18 17 5	I I S I			0 15 0 19 10		1" SHEAR
F		12 19 16 6	I I S I I F			6 15 2 17 10		SMALL SHEAR (1" WIDE)
F		13 11 14 6	S I			3 10 2 17 10		1" SHEAR
F		13 12 10 7	X I					~3/4' BRECCIA WITH PYRITE
								MIN. IN MATRIX.
F	13 12 14 8	13 12 17 4	S I X I				1 15 1 12 10	BRECCIA FIRST 2" AND SHEAR
								AT LOWER OF INTERVAL
F		13 14 14 2	S I			5 16 2 17 10		1" WIDE SHEAR
F		13 15 14 8	S I			3 10 0 19 10		2" WIDE SHEAR
F		13 18 15 4	I I X I					2-3" WIDE BRECCIA ZONE
								~45° TO C.A.
F		13 18 17 0	S I B I			4 10 0 10 10		1" WIDE SHEAR ZONE +
								BROKEN CORE ~ 3'

DDH F.A.8.4.F.0.7 (2 / 8)

Cyprus Anvil Mining Corp.

Structural Log

DISCONTINUITY — UPPER / INTERVAL / LOWER

Page 11 of 12

Date: 3/5/84 Logged By: AC

Code	From	To	Feature	REC	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
F	14214 1		S I					1-2" WIDE SHEAR 45° TO CA.
F	14218 2	14510 0	F S I X		210 2170			FAULT ZONE WITH UPPER
								PART SUCC OF SHEAR 45° TO CA. AND
								NARROW BRECCIATED ZONE
								S2 ~ 10° BIG IND? DISC ~ HORIZ?!
F	14520	14536	V I X I					1½' QUEIN WITH 1-2" WIDE
								BRECCIA AT LOWER CONTACT
F		14518 3	B I S I V					1 FOOT BRECCIATED ZONE
								WITH 1-2" QUEIN.
F		14610 6	I S I		1 1	919 9199		2" WIDE SHEAR ZONE
F		14812 3	S I I B		1 1	415 0190		SMALL 1' WIDE SHEAR + MINOR
								BRECCIA.
F	14910 2	14911 6	I B I		1 1	310 2170		WEAKLY SHEARED ZONE
F		15118 0	S I I		1 1	315 3130		1" SHEAR.
F	15516 5	15613 8	F I S I G		1 1	1 1		FAULT ZONE, SHEAR
								WITH LAST 3' GOUGE + BRECCIA
								~ 45° TO C.A.
F	15616 3	15619 6	X I		1 1	1 1		BRECCIA (POS DZ) NO DIREC
F	15619 6	15813 0	B I R I		1 1	1 1		BROKEN ONE, RUBBLE.
F	15815 0	15816 0	N I		1 1	1 1		SAND (BIT CHANGE)
F	15816 5	15911 0	S I I G		1 1	410 2170		½ FOOT SPACED 1-2" SHEARS
								WITH MINOR GOUGE.
F	15913 5	16012 6	F I G I S		1 1	1 1		FAULT ZONE WITH A LOT
								OF GOUGE + SHEARS
								BIG INDIREN? UPPER ~ 45° TO C.A.
								LOWER ~ 55° TO CA.
F		16212 0	S I		1 1	919 9198		1" SHEAR ZONE, // S2

DDH EA84F07 (2–8) Cyprus Anvil Mining Corp

Logged by

ASSAY LOG (SAMPLER'S COPY) Date 3/5/84 Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
1	10–14	16–20	22–26	28–30	32–34	36–40	42
S	1516 3 8	1516 3 3	3316 3 6	12 5	12 5	12E 4 9	(2M4, 2D0 Bx) = 2.5%
	1516 3	1710 3	3316 3 7	14 0	14 0	12DD1	
	1710 3	1714 2	3316 3 8	13 9	13 9	12D1	→ 2DS
	1714 2	1719 2	3316 3 9	15 0	14 7	12MD1	(2D0)
	1719 2	1813 3	3316 40	14 1	14 0	12M1	

DDH 841-08

	COMPLETE	WHO DONE IT? INITIALS PLEASE!!	CHECKED BY?? INITIALS PLEASE!	REMARKS
ENTER " T " DATA	—	C C OCT 13		
DOWN HOLE SURVEYS " R "	—	C C OCT 13		
DOWN HOLE LITHOLOGY " L "	—	C C OCT 13		
DOWN HOLE STRUCTURE " S "	—	C C OCT 13		
DOWN HOLE FAULTS " F "	—	C C OCT 13		
SAMPLERS DATA " P "	—	C C OCT 13		
CHECK ENTRIES FROM GENERAL DDH DATA REPORT				
ENTER ASSAYS "CAMC"	✓	RBT Dec 5		
ENTER ASSAYS "CHEMEX"	✓	RBT Dec 5		
LIST DDH ASSAY VALUES CHECK AGAINST ASSAY CERTIFICATE	✓	AC		
SPLINE CALCULATIONS				
STRUCTURAL SOLUTIONS				
CALCULATE OFFSETS FROM COLLAR				
PRINT OUT GENERAL DDH DATA REPORTS				

RBT

RFE → 235°

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: FA84F-08

Project: FARO ZONE I FILL IN

Location: ANVIL DISTRICT

Claim: FARO 42

~~Terr. Plane~~ MINE ENG
Co-ords.: 9597.28' N

14 999.41' E

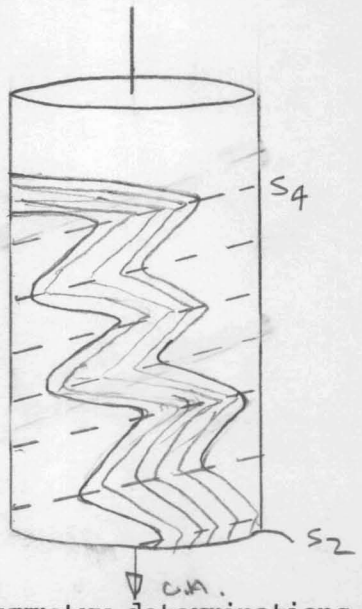
DRILL Grid
Co-ords.: 119+000 E

27+000 N

Collar
Elevation: 3758.72' Inclination -90°

Total Depth: 280 FEET

Fabric Orientation Diagram:



All symmetry determinations looking

NW with S4/S2 dipping

SW with dip azimuth S2 210/S4 220

Purpose: To test continuity of ore as predicted by 280' spaced holes

Logged by: JNK Date(s) Logged: 13/4 - 16/4/84

Drilling Contractor: E Cowan Diamond Drilling Ltd. Core: Size From To Collar Cased and Capped: NO

Size	From	To
NQ	5.0'	280'

Started: 5/4/84 Completed: 7/4/84

RSM ✓

Cyprus Anvil Mining Corp. Page 2 of 7

DDH FA84F08 (2 8)

Diamond Drill Core Log Date: _____ Logged By: _____

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.	
1	2 8	10 16	17 24	25 32	34 39	41 42	
T	FA84F08	3758.7	9597.28	14999.41	feet	S2/S4	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34 56
R	FA84F08	000	178.0	45.0	ATCOLLAR
R	FA84F08	63	178.0	45.0	SINGLE SHOT SPERRY SUN
R	FA84F08	163	177.5	28.0	
R	FA84F08	263	177.5	43.0	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	

Code	Drillhole	Comments, Errant Remarks, Snivellings and / or Lewd Suggestions
1	2 8	10 56

DDH FA-84-F08 (2 / 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: APR 14/84 Logged By: JNK

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	00	50		1	*	casing
L	50	70		2	1D0	brkn rubble core w/ occ. "chunk" of masu - prob. "road bed" material.
L	70	260		3	1D0	(0Q0) occ 1-2" vein ∥ to S_2
L	260	368		4	1D0	(1D8, 0Q0), musc. > biotite, 1D8 from 27.0 to 28.0 - altn seems to be assoc. w/ qtz veins
L	368	432		5	1D4	
L	432	547		6	2C3	(2c@bx 2C5), 2C@bx first 3' of unit - ductile bx" siliceous frags / sulp, mtrx, locally fn 'pin-hole' porousity, occ. 1-2" ankeritic band, also 2C5 - 1.5' @ 50.5
L	547	568		7	2D4	@bx, ductile breccia?, sml. siliceous frags/sulp mtrx, 1/4" ankerite vein ∥ to c.a. @ end of unit
L	568	615		8	2C3	@bx, "ductile breccia zone", large siliceous frags in a sulph-qtz frag mtrx frags/mtrx 85/15,
L	615	902		9	1D4	(2cobx, 0Q9), 2cobx from 64.4 to 66.0 siliceous frags in sulp mtrx frags/mtrx 70/30 0Q9 - 4" @ 81.3 minor remobilized Pb plus andalusite nds, 3' @ 86.0 w/ minor remobilized Pb.
L	902	925		10	2E1	(2C3), last half of unit
L	925	1025		11	2D3	locally blotchy py - replacement!
L	1025	1283		12	2A3	[2D35], graphite not a major component, numrs open fract. trgt unit - irregular again mottled txtr to py
L	1283	1312		13	2D3	minor graphite - 40% sulphides
L	1312	1376		14	2A3	[2D35] (2E1) from 144.0 → 144.8
L	1376	1407		15	2A3	[2C5]
L	1407	1520		16	2D3	(0Q9, 2C3), 0Q9 - 4" @ 146.5 w/ remob sph., 2C3 - 8" @ 145.8 marcasite w/ pin-hole porous txtr
L	1520	1681		17	2A1	3 [2D35] sur/ open irreg. fracts trgt unit
L	1681	1752		18	2A1	[2C5]
L	1752	1866		19	2C0	(2E7 / bx) from 179.5 to 181.6 qtz frags w/ masu mtrx, frags/mtrx 30/70, locally good porous txtr

DDH 84E08 (2 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: APR 13/84 Logged By: JNK

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	1856	1902		20	2C5	(2H1) 8" @ 188.0 sub ∥ to S_2
L	1902	2046		21	2A13	
L	2046	2090		22	2H9	(2D73bx) from 206.5 to 208.0 bx – siliceous frags / sulp (py, sph) mtrx, frags/mtrx 60/40 low. cnt. vuggy w/ "botroidal" cystal growth in vugs
L	2090	2141		23	2D09	(2F, 0Q9), 2F-4" @ start of unit irreg. cnt., 0Q9 – 2" @ 210.7 mnor sulp., note sulps up to qtz vein mainly marcasite w/ blotchy tx tr.
L	2141	2423		24	2L14	(2D4, 0Q9), 0Q9 – 2" @ 218.2 remob. Pb, 1" @ 219.0 remob Pb, 8" @ 223.5 up. cnt .4" 2D4, 8" @ 233.3 w/ 4" 2D4 @ up. & low. cnt 1" @ 236.0 w/ 4" 2D4 at up. cnt., 2" @ 242.0 w/ 4" 2D4 @ low. cnt., 6" 2D4 @ 222.0
!						NOTE: 237.0 → 238.0 fault breccia well rndd sulp frags in sericite-gouge mtrx
L	2423	2528		25	2L01	(0Q8) 49.0 to 51.3 w/ minor chl altn @ cnts
L	2528	2810		26	1C01	(0Q0) occ 2" qtz vein, NOTE: large percentage (60%) of unit has only biotite as mica mineral, intergrowth w/ biotite fn. (pin-head) white mineral – spotted txtr – "sillimanite"? sampled for thin section work

DDH F.A84.F.08 (2 / 8) Cyprus Anvil Mining Corp. Page 5 of 7

Structural Log Date: APR Logged By: JNK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
								RF.E = S_2, S_2=S_2
S		1162	P S 2				65 210	
S		1263	P S 2				55	
S	1380	1410	C S 4	S		150	40 220	RF.E. = S_4/S_0=S_2, S_2=S_4, poorly developed?
S		1465	P S 2				80 210	RF.E. = S_2/S_2=S_2
S		1626	P S 2				70	
S		1725	P S 2				75	
S		1828	P S 2				65	
S		1050	P S 2				75	
S		1172	P S 2				75	
S		1255	P S 2				80	
S		1390	P S 2				75	
								RFE.=S_4/S_0=S_2, S_2=S_4
S	1398	1430	C S 4	Z			60 220	two 2" fold closures & suspect short limb of Z fold.
								RFE = S_2/S_2=S_2, S_0=S_0
S		1478	P S 2				75 210	
S		1590	P S 2				75	
S		1655	P S 2				75	
S		1934	P S 2				80	
S		2026	P S 2				75	
S		2127	P S 2				70	
								RF.E.= S_4/S_0=S_2, S_2=S_4
S	2407	2490	C S 4	M		30 180	60 220	excellent crenulation folding
#	2490	2800						most unusual area - S_4 locally well developed & also S_2, there seems to be possibly relicts of an S_1 fold but very difficult to say for sure
S		2530	C S 4	Z			40	S_2 deceiving
S		2580	C S 4	E			80	8" fold closure & S_4
S		2740	C S 4	M			70	10" 'M' region
S	2784	2810	C S 4	M		15 180	65	'M' region, excellent cren. folds

DDH F.A.84.F.08 (2 8) Cyprus Anvil Mining Corp. Page 6 of 7

Discontinuity Structural Log (REC: UPPER INTERNAL LOWER) Date: APRIL 16/84 Logged By: JNK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
F	150	170	2BI	S				brokn core - prob. road bed material
F		199	1S1				9999	1/2" shear
F	1318	1383	1S1				2731410	1/4" shear
F	1383	1400	1JS				35 010	svrl irreg open fractures, shrd @ low cnt
F	1432	1462	2DI					ductile bx - siliceous frags - sulp mtrx
F	1547	1615	2D?					ductile bx? - siliceous frags - sulp mtrx - no cnts
F		1646	1QS				9999	2" veined shear zone
F		1660	2BS					6" shear zone - 65° to c.a.
F		1773	2G1					3" gouge
F	1843	1865	1QS		55 030		9999	veined shear zone
F	1080	1223	2J					nmrs irreg open fracts. often sub ll to c.a.
F	1520	1650	1J1					svrl irreg open frcts trgt locally looks like a healed bx zone - frcts oftn sub ll to c.a
F	1760	1778	1J					open fract. sub ll to c.a.
F	1795	1816	2QD					ductile breccia - qtz frags (ang) / sulp mtrx
F	2065	2080	2D1					ductile breccia - silic frags / sulp mtrx
F		2096	1J1					open fract 20° to c.a
F		2156	1S1				2000	1/2 shear
F	2195	2380	2BX		15 090			fault zone? brkn core
								svrl small shears, svrl qtz veins
								& svrl 6-8" zones 2D4 oftn
								w/ 'ductile' breccia txtr.
								last 1' excellent breccia well
								rndd sulp frags in gouge mtrx
F		2544	1QS				9999	4" veined shear
F		2592	1S1				9999	1" shear
F								

DDH E-84-F-08 (2–8) Cyprus Anvil Mining Corp

Page 1 of 1

Logged by JNK

ASSAY LOG (SAMPLER'S COPY) Date APR 16/84 Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
1	10–14	16–20	22–26	28–30	32–34	36–40	42
S	143 2	149 2	31361 4	160	160	2C39	
S	149 2	154 7	31360 5	155	155	2D31	
S	154 7	156 8	31360 6	121	121	2D43	bx
S	156 8	161 5	31360 7	153	147	2C317	9 bx
S	190 2	192 5	31360 8	123	123	2E119	(2C3)
S	192 5	197 5	31360 9	150	150	2D31	
S	197 5	1102 5	31361 0	150	150	2D31	
S	1102 5	1107 5	31361 1	150	150	2A34	[2D345]
S	1107 5	1112 5	31361 2	150	146	2A34	[2D35]
S	1112 5	1117 5	31361 3	150	147	2A34	[2D35]
S	1117 5	1122 5	31361 4	150	150	2A314	[2D35]
S	1122 5	1128 3	31361 5	158	153	2A34	[2D35]
S	1128 3	1311 2	31361 6	129	129	2D35	
S	1311 2	1317 6	31361 7	164	164	2A34	[2D35]
S	1317 6	1407 7	31361 8	131	131	2A31	[2C5]
S	1407 7	1416 7	31361 9	160	160	2D35	(2C3)(0Q9)
S	1416 7	1520 0	31362 0	153	153	2D35	
S	1520 0	1570	31362 1	150	150	2A13	[2C5]
S	1570	1620	31362 2	150	150	2A14	3 [2D35]
S	1620	1681	31362 3	161	161	2A143	[2D35]
S	1681	1720	31362 4	139	137	2A13	[2C5]
S	1720	1752	31362 5	132	132	2A13	[2C5]
S	1752	1802	31362 6	150	150	2C01	
S	1802	1856	31362 7	154	154	2C101	(2E71 bx)
S	1856	1902	31362 8	146	146	2C151	(2H1)
S	1902	1952	31362 9	150	150	2A13	
S	1952	2010 2	31363 0	150	150	2A13	
S	2010 2	2046	31363 1	144	144	2A13	
S	2046	2090	31363 4	144	144	2H91	(2D73 bx) NB (sample No's 33632-33 are in 84F-06)
S	2090	2141	31363 5	151	151	2D109	(2F, 0Q9)

C.A.M.C. 1981 - E - 5

DDH .....

	COMPLETE	WHO DONE IT? INITIALS PLEASE!!	CHECKED BY?? INITIALS PLEASE!	REMARKS
ENTER " T " DATA	—	CC OCT 23		
DOWN HOLE SURVEYS " R "	—	CC OCT 23		
DOWN HOLE LITHOLOGY " L "	—	CC OCT 23		
DOWN HOLE STRUCTURE " S "	—	CC OCT 23	RST	RFE → 235°
DOWN HOLE FAULTS " F "	—	CC OCT 23		
SAMPLERS DATA " P "	—	CC OCT 23		
CHECK ENTRIES FROM GENERAL DDH DATA REPORT				
ENTER ASSAYS "CAMC"	✓	RST DEC 5		
ENTER ASSAYS "CHEMEX"	✓	RST DEC 5		
LIST DDH ASSAY VALUES CHECK AGAINST ASSAY CERTIFICATE	✓	AC		
SPLINE CALCULATIONS				
STRUCTURAL SOLUTIONS				
CALCULATE OFFSETS FROM COLLAR				
PRINT OUT GENERAL DDH DATA REPORTS				

CYPRUS ANVIL MINING CORPORATION

Page 1 of 9

DIAMOND DRILL CORE LOG

Date: May 3, 1984

Hole Number: FA 84F-09

Project: Zone III SW U/G Area

Location: ANVIL DISTRICT

Claim: Faro 66

MINE ENG
~~Terr. Plane~~
Co-ords.: 6504.60 N

14501.24 E

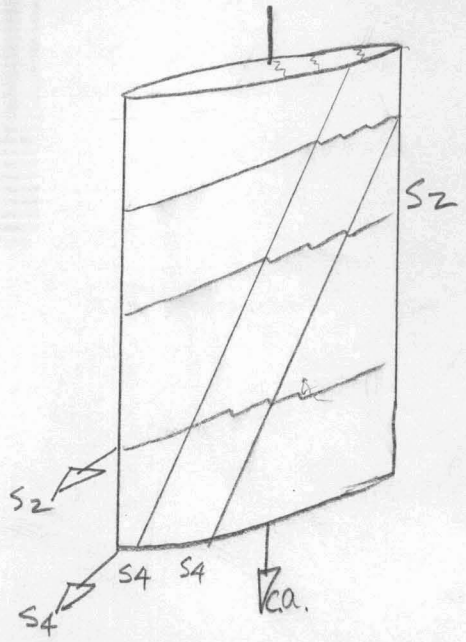
Grid Co-ords: 132+00 E / 9+00 N

COLLAR.
Elevation: 4020.64 feet.

Total Depth: 814 feet

Inclination: −90°

Reference Fabric Orientation Diagram:



All symmetry determinations looking

NW with S/2/S4 dipping

SW with dip azimuth 210/220.

Purpose: To test extension of ore zone SW of Zone III and fault SW of 83F-02

Reason hole Terminated: Through ore zone into footwall IC

Logged by: RBT

Date(s) Logged: May 1-3 1984

Drilling Contractor: E. Caron Diamond Drilling Ltd.

CORE Size	From	To
NQ	10'	814'

Collar Cased and Capped: No

Hole Cemented: Yes 3 bags Fondue Cement.

Steel down hole: No

Started: April 8, 1984 Completed: April 12, 1984

RST ✓

Cyprus Anvil Mining Corp. Page 2 of 9

DDH FA84F09 (2 8)

Diamond Drill Core Log Date: May 3/1984 Logged By: RST

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.	
	2 8	10 16	17 24	25 32	34 39	41 42	
T	FA84F09	4020.6	6504.60	14501.24	feet	S2/S4	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 8	10 14	22 26	28 32	34 56
R	FA84F09	00	189.0	0.0	AT COLLAR
R	FA84F09	1010	179.8	43.0	SPERRY SUN SINGLE SHOT
R	FA84F09	3010	178.0	26.0	
R	FA84F09	5010	173.9	31.0	
R	FA84F09	6010	171.9	24.0	
R	FA84F09	7010	170.3	23.0	
R	FA84F09	8010	179.1	36.0	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R					
R					
R					
R					
R					
R					

Code	Drillhole	Comments, Errant Remarks, Snivellings and / or Lewd Suggestions
	2 8	10 56

DDH FA-84-FO-9 (2 — 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Page 3 of 9

Date: May 1, 1984 Logged By: RST

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	0	1100		1	X	OB Tricored
L	1100	3330		2	3D2283	strongly calcareous. minor chlorite on S_2
L	3330	4440		3	3D173	
L	4440	6266		4	3D2283	as unit 2
L	6266	7422		5	3D2334	fractured, sheared weakly altered.
L	7422	8477		6	3D2$9	(3D6) minor biotitic zone at 76.1 (0.5')
						minor carbonaceous bands at 82.5 (0.9')
L	8477	10113		7	3D2$83	mod-strongly calc. minor chlorite developed
						on S_2 in places as Unit 2 & 4
L	10113	10991		8	3D1638	Interbanded biotite, calcite biotite → chlorite in
						places. Sheared calcite veined at lower contact.
L	10991	11655		9	3D2$8	
L	11655	13555		10	3D41	(3D63) Interbanded
L	13555	14800		11	3D2	
L	14800	16366		12	3D31	→ 3D2
L	16366	18377		13	3D1233	(3B3) 3B3 @ 167'(2.3'), 169'(2'), 177.7'(1.5')
						182.6(0.5')
L	18377	19800		14	3D008	(3C0) 3C0 from 190 → end weakly calc.
L	19800	27138		15	3D41	→ 3D63 Interbanded.
L	27138	28355		16	3D6$9	minor carbonaceous bands in places.
L	28355	31055		17	3D41	
L	31055	32499		18	3P41$8	
L	32499	33112		19	3D2128	quite chloritic on S_2
L	33112	34800		20	3D141	
L	34800	35546		21	3D1699	weakly calcareous. Thin carbonaceous bands
						up to 1' almost 1D2 appearing.
L	35546	39116		22	3D101	(3D4) Thinly laminated quartz bands in places
						minor 3D4 interbands.
L	39116	39411		23	0000	
L	39411	40663		24	3D01	(3D4) 50:50 interbanded.
# L	40663	42776		25	3D01	(3B0) Interbanded 60:40 longest 3B0 at
						416.5 – 421.5 all moderately – strongly calc.
						Unit 25 could be called start of 3A.
L	42776	44160		26	3A01	Interbanded 1E0, 3B0, 3D, 1D. 436.6 – 439.5
						1E (longest of 1E bands), longest 3B0 below this for
						3'. Base marked by 3B0.

C.A.M.C. 1981 – E-3

DDH E A 84 F 09 (2 — 8) Cyprus Anvil Mining Corp. Page 4 of 9

Lithologic Log Date: May 1/84 Logged By: PST

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	4460	4667		27	1D0$6	
L	4667	4743		28	1D43	(OQ*) sheared weakly calc, weakly altered 1D with qtz-calc veinlets.
L	4743	4999		29	1D6	(OQ0, 1H3) narrow qtz veining throughout <2" 10% of unit. Narrow 1H biotitic, calc at 491.3' (1.2')
L	4999	5085		30	1D3	→ 3D4 biotitic, weakly calcareous appears in places like 3D4 with minor chlorite.
L	5085	5646		31	1D6	
L	5646	5774		32	1D0$2	(OQ0$9, 1D3) development of more carbonaceous zones throughout. <10% of unit narrow 1D3 bands OQ0$9 with minor py at. start 1.3', 568.1 (1.6') 571.6 (0.8') and (0.5')
L	5774	5950		33	1D0	
L	5950	6209		34	1D0	(OQ0) minor qtz veining throughout <10% of unit 0.8' OQ0 at start, 0.9' OQ0 with pink andalusite at end.
L	6209	6350		35	1D0	
L	6350	6395		36	1D2$9	v. minor py.
L	6395	6471		37	1D0	
L	6471	6553		38	1D2	(1E0) increasingly graphitic to end.
L	6553	6808		39	1E0	(1D2) interbanded.
L	6808	6960		40	1D0$2	sheared at start minor C zones throughout. 1D0 musc > biotite.
L	6960	7224		A1	1C1	
L	7224	7383		A2	1D0	(OQ*9) narrow calc veinlets with py developed in fractured zone over 8' in middle of unit.
L	7383	7471		A3	1D4	→ 2L0 increasingly altered to end last 3' 2L0.
L	7471	7510		A4	2D4	(1H4) 1st 1' <10% then next 2' >10% Pb+Zn narrow gouge with fuchsite (1H4?) at 749.5 (0.3') last 3" <10% Pb+Zn
L	7510	7539		A5	2A1	
L	7539	7563		A6	2D0$4	(2E4, 2Q0, 1H4) 2E4@ 754.2 (0.5'), 2Q0 just after next 0.4', 1H4 with fuchsite last 0.2' remobilised qtz at 759 (2') forming narrow veinlets lower interval → 2B0
L	7563	7630		A7	2D0	
L	7630	7725		A8	2A14	(2A0, 2D0) Interbanded 2A14, 2A0 70:30 2D0 at 764.6 (1') & 769.3 (0.7') poss. bleached 2A.

DDH FA84F09 (2 / 8)

Cyprus Anvil Mining Corp.

Lithologic Log

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Date: May 2/84 Logged By: ~~DBT~~

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	7725	7868		49	1D4	(1E19) 1E19 mpy @ 773.7 (1.3') minor S_2 foliform py throughout 1D4 and developmt of garnets // S_2
L	7868	8140		50	1C08	(QQO) qtz veins throughout. 10-15% chl/unit chlorite developed especially round qtz veins. garnets well developed EOH.

C.A.M.C. 1981 – E-3

DDH FA84F09 (2 … 8) Cyprus Anvil Mining Corp. Page 6 of 9

Structural Log Date: May 2/84 Logged By: PST

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2/S_4 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
								Essentially no development of post D_2 crenulations until below ore zone.
S		140	P,S,2				45 210	S_2
S		285	P,S,2				55	↓
S		380	P,S,2				70	
S		490	P,S,2				70	
S		610	P,S,2				65	
S		770	P,S,2				80	
S		870	P,S,2				75	
S		990	P,S,2				80	
S		1100	P,S,2				70	
S		1180	P,S,2				65	
S		1260	P,S,2				60	
S		1360	P,S,2				70	
S		1440	P,S,2				70	
S		1540	P,S,2				65	
S		1630	P,S,2				35	represents zone 160 - 162
S		1680	P,S,2				55	
S		1770	P,S,2				35	represents zone to 182
S		1840	P,S,2				50	
S		1930	P,S,2				50	
S		2011	P,S,2				50	
S		2070	P,S,2				60	
S		2170	P,S,2				70	
S		2270	P,S,2				70	
S		2360	P,S,2				65	
S		2450	P,S,2				75	
S		2550	P,S,2				65	
S		2670	P,S,2				70	
S		2900	P,S,2				70	
S		3070	P,S,2				65	
S		3270	P,S,2				70	
S		3370	P,S,2				60	
S		3620	P,S,2				60	
S		3870	P,S,2				70	

DDH FA84F09 (2 8) Cyprus Anvil Mining Corp. Page 7 of 9

Structural Log Date: May 3/84 Logged By: PST

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1/S_2 Dip Direct.	S_2/S_4 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
S		406.0	P S2				70 210	S2
S		424.0	P S2				60	↓
S		426	P S2				45	
S		438.0	P S2				55	
S		448.0	P S2				55	
S		455.0	P S2				65	
S		472.0	P S2				65	
S		481.0	P S2				80	
S		493.0	P S2				70	
S		503.0	C S4	D		65 270	6P 220	S4 S1=S2
S		518.0	P S2				8P 21P	S2
S		533.0	P S2				70	↓
S		553.0	P S2				70	
S		575.0	P S2				75	
S		590.0	P S2				70	
S		604.0	P S2				70 21P	
S		627.0	C S4			80 305	30 220	S4 S1=S2
S		635.0	P S2				80 210	S2
S		648.0	P S2				75	↓
S		669.0	P S2				75	
S		680.0	P S2				75	680.2 - 691.0 fault zone
S		688.0	P S2				45	
S		702.0	P S2				75	
S		712.0	P S2				60	
S		726.0	P S2				70	
S		735.0	P S2				75	
S		746.0	P S2				70	
S		753.0	P S2				80	
S		757.0	P S2				20	757 - 762 steep S2
S		762.0	P S2				70 21P	
S		772.0	C S4	D		60 80	40 220	S4 S1=S2 Strongly
S		779.0	C S4	Z		40 170	40	↓ crenulated below one
S		785.0	C S4	Z		30 170	30	
S		801.6	C S4	Z		60 170	40	
S		810.0	C S4	Z		40 180	25	

DDH FA84F09 (AT) Cyprus Anvil Mining Corp. Page 8 of 9

Structural Log (DISCONTINUITY) Date: May 3/84 Logged By: PST

Code	From	To	Feature	E/A	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
	10 14	16 20	22 24	26	28 32	34 38	40 44	
F	100	510	2B					broken essentially 2"-3" on S2
								and minor fractures
F		520					25 45	narrow fractures sim to above.
F	630	655	2SJ		30 100		25 45	
F	660	742	2SX		15 110		25 010	Upper 2' brecciated CO_3 veined last 4" ox.
F	1017	1091	BSX				35 30	1st 2' broken, last 4' fractured veined shear &
								last 2" veined bx
F		1408	1SV				20 010	
F	1557	1615	1SB		110 180		15 2710	
F			1SV		40 90			S_2 rotated to steep angle upper
								cntct CO_3 veined 2" lower cntct bkn.
F		1901	2GX				50 180	4" zone.
F	1935	1980	2XG		30 90		99 999	also broken
F		2116	2XS		30 90			4"
F		2532	VGS				99 999	3"
F		2720	VGS		25 30			3"
F	3275	3320	2J		15 200		25 90	fractured zone weak shearing.
								Slicks on upper cntct. 70 toca / az 290 wrt S2
F	3916	3941	V				40 100	
F		4195	1S				25 330	25° to ca - poss. following pre-
								D2 zone now healed.
F	4667	4710	3GX				20 000	Not too good measurement 000 below.
f		4745					25 135	2" shear.
F	5646	5774	3V					See 11th log most veins sub // S2
F	6480	66100	2SG		50 135			narrow zones 648-651.4, 654.6(0.5")
								649.7 (1') low cntct bkn.
F	6801	6883	3SX		25 170			poor upper cntct.
F	6883	6994	2SB				40 40	
F	7258	7320	1SV		35 170			
F		7468	3GX		99 999			qtz frags in gouge.
F		7497	G?					poss. fuchsitic gouge 3"
F		7546	V					pre D2 qtz vein thin most sulphides. 3"
F	7940	7965	2SV					5" sheared veined zone 25° to ca.
								// S2

C.A.M.C. 1981 - E - 4

DDH F-84-F09 (2 8) Cyprus Anvil Mining Corp

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Logged by ~~FBT~~

ASSAY LOG (SAMPLER'S COPY) Date May 3/84 Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
1	10 14	16 20	22 26	28 30	32 34	36 40	42
P	7471	7510	337712	39	38	2DA1	(1H4)
P	7510	7539	337713	29	29	2A11	
P	7539	7563	337714	24	24	2D09	E4(2E4, 2Q0, 1H4)
P	7563	7596	337715	33	33	2D01	
P	7596	7630	337716	34	34	2B01	
P	7630	7677	337717	47	47	2A1A	(2A0, 2D0)
P	7677	7725	337718	48	48	2A14	(2A0, 2D0)

C.A.M.C. 1981 - E - 5

DDH 84F-10

	COMPLETE	WHO DONE IT? INITIALS PLEASE!!	CHECKED BY?? INITIALS PLEASE!	REMARKS
ENTER " T " DATA	✓	CC OCT 23		
DOWN HOLE SURVEYS " R "	✓	CC OCT 23		
DOWN HOLE LITHOLOGY " L "	✓	CC OCT 23		
DOWN HOLE STRUCTURE " S "	✓	CC OCT 23	RST	RFE->235°
DOWN HOLE FAULTS " F "	✓	CC OCT/23		
SAMPLERS DATA " P "	✓	CC OCT/23		
CHECK ENTRIES FROM GENERAL DDH DATA REPORT	✓			
ENTER ASSAYS "CAMC"	✓	RST Deeb		
ENTER ASSAYS "CHEMEX"	✓	RST Deeb		
LIST DDH ASSAY VALUES CHECK AGAINST ASSAY CERTIFICATE	✓	AS		
SPLINE CALCULATIONS				
STRUCTURAL SOLUTIONS				
CALCULATE OFFSETS FROM COLLAR				
PRINT OUT GENERAL DDH DATA REPORTS				

CYPRUS ANVIL MINING CORPORATION Page 1 of ____

DIAMOND DRILL CORE LOG Date: ____

Hole Number: FA84F-10

Project: FARO SW UG

Location: ANVIL DISTRICT

Claim: FARO 54

~~Terr.Plane~~ MINE ENG
Co-ords.: 7362.16 N

14790.84 E

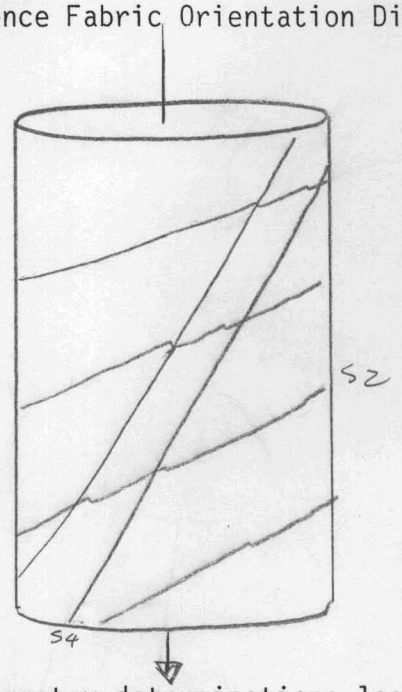
Grid Co-ords: 127+300E / 14+100N

Collar Elevation: 3886.31 feet

Total Depth: 525 FEET

Inclination: -90°

Reference Fabric Orientation Diagram:



All symmetry determinations looking

NW with S4/S2 dipping

SW with dip azimuth S2 210 / S4 220

Purpose: To test extension of ore zone SW of Zone III

Reason hole Terminated: Through ore zone into footwall

Logged by: FBT Date(s) Logged: May 7-8, 1984

Drilling Contractor: Fraser Diamond Drilling Ltd

Size	CORE From	To
NQ	6	525'

Collar Cased and Capped: NO

Hole Cemented: NO

Steel down hole: NO

Started: 12/4, 84 Completed: 16/4/84

PBT ✓

Cyprus Anvil Mining Corp. Page 2 of _____

DDH FA8,4,F,1,0 (2–8)

Diamond Drill Core Log Date: _____ Logged By: RST

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.	
	2 8	10 16	17 24	25 32	34 39	41 42	
T	FA8,4,F,1,0	3886.3	7362.16	14790.184	FEET	S4/S2	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 8	10 14	22 26	28 32	34 56
R	FA8,4,F,1,0	0.0	180.0	0.0	AT COLLAR
R	~~39~~	~~39~~	~~177.5~~	~~29.0~~	SUPERBRUN SUNSINGLE SHOT
R	FA8,4,F,1,0	112.0	179.0	214.0	
R	FA8,4,F,1,0	212.0	176.5	113.0	
R	FA8,4,F,1,0	312.0	173.9	201.0	
R	FA8,4,F,1,0	412.0	172.1	141.0	
R	FA8,4,F,1,0	512.0	171.8	212.0	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
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R		.	.	.	
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R		.	.	.	
R		.	.	.	

Code	Drillhole	Comments, Errant Remarks, Snivellings and / or Lewd Suggestions
	2 8	10 56
	FA8,4,F,1,0	39 feet probably spurious due to casing
		COLLAR MEASURED WITH BRUNTON

C.A.M.C. 1981 - E-2

DDH EA84F10 (2 — 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: May 7/84 Logged By: RST

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	000	060		1	*	Tricored
L	060	140		2	3D4	
L	140	171		3	3B3	
L	171	450		4	3D4	
L	450	497		5	3B3	(3D01) 1st 1.8' silicified. 3D
L	497	534		6	3D011	
L	534	620		7	3C3	bx (3DO) after 1st 3' bxtd, sheared
L	620	742		8	3D011	¢4(3B3) weakly altered bleached, silicified with 2 6" 3B3 bands
L	742	1380		9	3A01	1st 3' 3B3, then to 83 1D3, 83-95 interbanded narrow 3B3 & 1E(1D2) 85-111 3D1/3B3, 111-132 1D2(1E0)+3B3 interands, 132-138 3B3, 1D3→3D4.
L	1380	1604		10	1D61	
L	1606	1634		11	1D&2	(1H3) weakly carbonaceous unit with bands of bisk/CO3. →1H3
L	1634	1671		12	1D01	
L	1671	1717		13	1D&2	(1H*, 0Q0) carbonaceous in narrow zones start and end 6" 1H*. S2 banded qtz veins(½") thruout.
L	1711	1757		14	1D61	(0Q0) S2 banded (¼"-3/4") qtz veins thruout.
L	1757	1885		15	1D8,¢4	(0Q0) as above but chlorite peripheral to qtz veins and weakly altered over last 2'
L	1885	1928		16	1D83	(1D4*) sheared, gouged weakly calcareous. 1D4* at 190.0(6" gouge)
L	1928	1963		17	1D01	
L	1963	2007		18	1F31	
L	2007	2311		19	1D01	(1D83) 1D83 @ 205.2(0.6'), 220.9(0.6') poss [3B3]
L	2311	2348		20	1D0¢48	(0Q*) Calc veinlets thruout minor chlorite & weakly altered.
L	2348	2684		21	1D01	(0Q0) minor qtz v. following S2 thruout.
L	2684	2706		22	1F1*	
L	2706	2830		23	1D01	
L	2830	2940		24	1F*	(1H3, 1D8, 1D2) 283-284 1D2 & last 1.7'; 1H3 284-285 1F3 290-292.4
L	2940	3263		25	1D01	
L	3263	3283		26	0Q0	(1D0&2) last 6" 1D0&2 qtz vein with pink andalusite.
L	3283	3585		27	1D01	(0Q0) last 6' with S2 banded qtz veins ½"-1"

DDH F.A.8.4.F.1.0 (2 — 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: May 7/84 Logged By: RST

Code	From	To	Recov.	No.	Unit	Description
1	10 — 14	16 — 20	22 — 24	26 — 28	30 — 34	35
L	3585	3810		28	1D21	$9 → 1E1$9 (1D0) interbanded.
L	3810	3903		29	1D0	(1D2, 0Q0) 1D2 at 382.6 (0.9'), 0Q0 at last 1.1'
L	3903	3970		30	1D4	(1D0, 0Q0) 393-395 1D0, lower cnt (0.9') 0Q0 with pink andalusite
L	3970	4009		31	2L0	
L	4009	4030		32	2D49	last 6" with remob gn.
L	4030	4058		33	2G48	(2H09) po over 1st 3"
L	4058	4095		34	2F4	
L	4095	4159		35	2GA	(2E41) 410.4-412.6 2E41 interbands - looks like ductile flow bx
L	4159	4173		36	2G47	ductile flow bx 2D frags <1" 5% of unit
L	4173	4267		37	2D0	(0Q0) last 0.5' 0Q0.
L	4267	4351		38	2A1$3	marcasite fluid out <1%
L	4351	4420		39	2D5	(2A14) narrow interbands 2%
L	4420	4472		40	2A41	(2D0, 2E3) Bx 6" marcasite 2E3 at 446.3
L	4472	4515		41	2A0	
L	4515	4582		42	2B5	→2A1$4 bleached 2A?
L	4582	4752		43	2A03	marc. → 1E19 transitional zones <<4%
L	4752	4869		44	2L0	(1E$9) 1E$9 @ 486.3 (0.9') good development of garnets.
L	4869	5044		45	1CD	(0Q0) qtz veins 2"-6" 25% of unit // Sz
L	5044	5250		46	1CD	(1D4) last 0.7' 1D4.
						EOH

DDH FA84F10 (2 8) Cyprus Anvil Mining Corp. Page 5 of 8

Structural Log Date: May8/84 Logged By: DST

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1/S_2 Dip Direct.	S_2/S_4 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
S								This hole is essentially on
								long limb of post D·2 fold
								evidenced by post-2 and S_2
								with similar dips and azimuth.
S		190	PS2				35 210	S_2
S		320	PS2				30	↓
S		350	PS2				15	close to shear
S		455	CS2	Z			60	
S		535	PS2				45	→ 57' just above shear
S		695	PS2				75	
S		770	PS2				70 210	S_2
S		890	CS4	Z		85 010	45 2210	S_4 $S_1=S_2$
S		1067	PS2				70 210	S_2
S		1150	PS2				70	S_2
S		1290	CS4			75 90	55 2210	S_4 $S_1=S_2$
S		1431	PS2				70 210	S_2
S		1510	PS2				70	↓
S	1520	2380	PS2				70 210	↓
S		2440	CS4	Z		80 000	55 2210	S_4 $S_1=S_2$
S	2447	2490	PS2				70 210	S_2
S		2990	PS2				50	↓
S		3000	PS2				65	↓
S		3010	PS2				60	
S		3119	PS2				75	
S		3300	PS2				80	
S		3450	PS2				75	
S		3560	PS2				85	
S		3650	PS2				75 210	
S		3750	CS4	Z		70 3400	50 2210	S_4 $S_1=S_2$
S		3890	PS2				80 210	S_2
S		3990	PS2				70	↓
S		4030	PS2				65	comp. banding
S		4183	PS2				75	" "
S		4269	PS2				65	" "
S		4420	PS2				75	" "
S		4510	PS2				20	steep S_2 from shear at 449 → shear at 475.2

C.A.M.C. 1981 - E - 4

DDH F.A.8.4.F.10 (2 / 8) Cyprus Anvil Mining Corp. Page 6 of 8

Structural Log Date: May 3/84 Logged By: DST

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
S		4,55 6	P,S,2				4,52,10	S2
S		4,68 0	P,S,2				45	↓
S		4,72 5	P,S,2				45	
S		4,79 0	P,S,2				65	
S		4,89 0	P,S,2				65	
S		5,03 0	P,S,2				65	
S		5,07 0	P,S,2				45	S2
S		5,18 0	C,S,4,Z			65 00	60 21,0	S4 S1=S2

C.A.M.C. 1981 - E - 4

DDH EA84F10 (AT) — Cyprus Anvil Mining Corp. — Page 7 of 8

Structural Log — Rec UPPER DISCONTINUITY INTERNAL LOWER — Date: May 8/84 — Logged By: PBT

Code	From	To	Feature	Sty	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
	10 14	16 20	22 24	26	28 32	34 38	40 44	
F	160	310	2B					nb steep S2
F		360						nb sudden change in S2 dip.
F	1564	1630	2SX		30 200		20 20P	plus Co_3 veining
F		710	2V				45 290	1600
F		780	1GB					4"
F	1160	1180	1SJ				10 010	fractured sheared.
F	1885	1928	3GX		45 350			lower cut broke.
F	2730	2740	3GX					broken cuts.
F		3190	1XS					
F		3240	1S		45 270			3" shear
F		3910	1SG				60 180	3" shear.
F	3960	3970	2YS					lower cut 50° to ca.
F	4220	4250	2XB					healed bx
F	4420	4472	2XG					broken cuts.
F		4620	2S				45 90	2" shear
F		4752	3SG				50 180	4" zone terminates ore
								causes steep S2 6" above.
F	5057	5067	3SG				30 70	

C.A.M.C. 1981 - E - 4

DDH FA84F10 (2 8) Cyprus Anvil Mining Corp

Page 8 of 8

Logged by PST

ASSAY LOG (SAMPLER'S COPY) Date May 8/84 Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (smpl)	UNIT	DESCRIPTION
1	10 14	16 20	22 26	28 30	32 34	36 40	42
P	4009	4030	337719	21	20	2D49	
P	4030	4058	337780	28	27	2G48	(2H09)
P	4058	4095	337781	37	36	2F49	
P	4095	4127	337782	32	32	2G4	(2E41)
P	4127	4159	337783	32	31	2G4	
P	4159	4173	337784	14	14	2GA7	9
P	4173	4220	337785	47	44	2D0	
P	4220	4267	337786	47	47	2D0	(0Q0)
P	4267	4309	337787	42	38	2A1	3 (move)
P	4309	4351	337788	42	39	2A1	3 (move)
P	4351	4385	337789	34	34	2B5	(2A14)
P	4385	4420	337790	35	30	2D5	(2A14)
P	4420	4472	337791	52	34	2A4	(2D0, 2E3 move) Bx
P	4472	4515	337792	43	39	2A0	
P	4515	4548	337793	33	20	2B5	→ 2A184
P	4548	4582	337794	34	34	2B45	→ 2A14
P	4582	4639	337795	57	56	2A03	move → 1E19
P	4639	4695	337796	56	53	2A03	move → 1E19
P	4695	4752	337797	57	57	2A03	move → 1E19

C.A.M.C. 1981 - E - 5

S16

DDH 84F-11

	COMPLETE	WHO DONE IT? INITIALS PLEASE!!	CHECKED BY?? INITIALS PLEASE!	REMARKS
ENTER " T " DATA	/	CC OCT 23		
DOWN HOLE SURVEYS " R "	/	CC OCT 23		
DOWN HOLE LITHOLOGY " L "	/	CC OCT 24		
DOWN HOLE STRUCTURE " S "	/	CC OCT 24	RST	RFE → 235°
DOWN HOLE FAULTS " F "	/	CC OCT 24		
SAMPLERS DATA " P "	/	CC OCT 24	J	
CHECK ENTRIES FROM GENERAL DDH DATA REPORT				
ENTER ASSAYS "CAMC"	V	RST		
ENTER ASSAYS "CHEMEX"	V	RST		
LIST DDH ASSAY VALUES CHECK AGAINST ASSAY CERTIFICATE	V	AC		
SPLINE CALCULATIONS				
STRUCTURAL SOLUTIONS				
CALCULATE OFFSETS FROM COLLAR				
PRINT OUT GENERAL DDH DATA REPORTS				

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: FA84F-11

Project: NW EXTENSION OF ZONE I

Location: ANVIL DISTRICT

Claim: FARO 46

MINE ENG, ~~Terr. Plane~~ Co-ords.: 10358.39' N

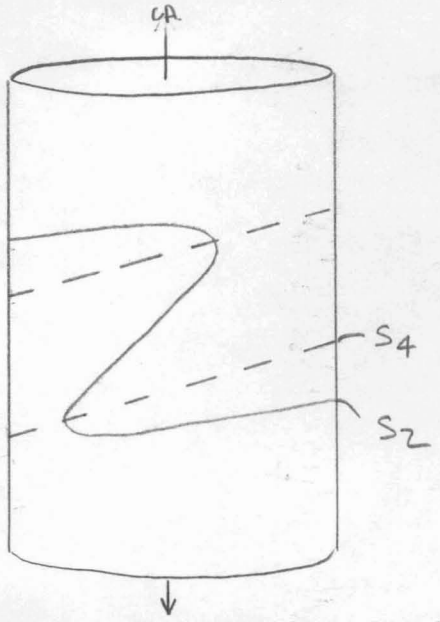
12067.23' E

DRILL Grid Co-ords.: 97+500 E

14+300 N

COLLAR Elevation: 4320.23

Fabric Orientation Diagram:



All symmetry determinations looking

NW with S4/S2 dipping

SW with dip azimuth S2 210° / S4 220°

Total Depth: 550 FEET INCLINATION -90°

Purpose: to test extension of ore body NW of Zone I

Logged by: JNK Date(s) Logged: 30/4 - 1/5/84

Drilling Contractor: E Cowan Diamond Drilling Ltd Core: Size From To Collar Cased and Capped: NO

Size	From	To
NQ	38'	550'

Started: 16/4/84 Completed: 22/4/84

Cyprus Anvil Mining Corp. Page 2 of 7

DDH FA84F111 (2–8)

Diamond Drill Core Log Date: 2/5/84 Logged By: JNK

Code	Drillhole (2–8)	Elevation (10–16)	Northing (17–24)	Easting (25–32)	Units (feet/metres) (34–39)	R.F.E. (41–42)	
T	FA84F111	4320.22	10358.39	12067.23	FEET	S4/S2	

Code	Drillhole (2–8)	Depth (10–14)	Zenith Angle (22–26)	True Azimuth (28–32)	Comments (34–56)
R	FA84F111	100	1801.0	10.0	AT COLLAR
R	FA84F111	3715	1761.9	1271.0	SPERRY SUN SINGLE SHOT
R	FA84F111	5333	1741.1	1431.0	
R			.	.	
R			.	.	
R			.	.

DDH F,A,8,4,F,1,1 (2 / 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: APRIL 30/84 Logged By: JNK

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	0 0	3 8 0		1	*	overburden -
L	3 8 0	4 6 9		3	1 0 E 2	porphyritic - matic/felsic w/ 40 - minor qtz
						30% recov.; brkn - rubble core. - poss. fill
						material?
L	4 6 9	8 2 0		3	3 D 0	1' ft recov. - brkn core - poss. fill material?
						NOTE: from 66.0 → 82.0 no recov.
L	8 2 0	1 2 2 7		4	1 D 4	(QQO) brkn - rubble core, first 20' mod
						oxidized, mod - strg sericite altn., from 820 → 920
						QQO bx - 1' recov., 6" QQO @ 118.3
L	1 2 2 7	1 4 5 0		5	1 D 0 &	4, brkn - rubble core, 143.0 → 145.0 gouge breccia
L	1 4 5 0	1 5 9 0		6	1 D 0	(1D2), locally more carbonaceous
L	1 5 9 0	1 6 0 7		7	2 L 1 4	very wkly min. py w/ fn. base metal band
						@ 159.5, NOTE: garnetiferous
L	1 6 0 7	1 9 6 7		8	2 L 0	(QQO, 1DO & 8), 1' QQO @ 167.0, 1DO & 8 from
						186.0 → 188.6, breccia gouge 177.7 → 184.0
L	1 9 6 7	2 0 9 0		9	2 L 1	(1CD, QQO), 1CD 196.7 → 199.4, sv rl sml 1-2"
						qtz veins trgt unit
L	2 0 9 0	2 2 3 6		10	1 C D &	8 (QQ9), banded & clotted, - locally well dev.
						andalusite xtals - retrograde to biotite
						locally mod. chl. altn, 5" QQ9 @ 213.0 wkly
						min py.
L	2 2 3 6	2 2 5 8		11	1 Q Q 9	wkly min @ low cnt po & py
L	2 2 5 8	2 3 7 1		12	1 C D	banded locally clotted
L	2 3 7 1	2 4 3 0		13	1 D 8 9	mod. chl. altn, v. wkly min py & marcasite, NOTE: occ
						sml. vein w/ white xtals - doesn't react with
						HCl (pulverized) - barite? feldspar?
L	2 4 3 0	2 4 8 7		14	1 D 0 &	8 (QQO & @) sv rl sml qtz veins occ. w/ ankerite
L	2 4 8 7	3 5 2 5		15	1 D 8	[2LO] (1CD8, QQO), mod strg chl altn
						locally well clotted, locally well banded
						zone (1CD8), sv rl 1-3" qtz vein trgt unit,
						337.8 → 339.0 fault gouge, breccia
L	3 5 2 5	4 3 2 0		16	1 C D 8	wk - mod chl altn trgt, 368.3 → 372.0
						fault gouge breccia, sv rl 1-3" qtz veins
						trgt unit 1.5' qtz vein @ 385.0
L	4 3 2 0	4 5 2 6		17	2 L 0	[1D8] (QQ@), mod strg chl altn, 1' fault

DDH FA84F11 (2 — 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: MAY 1/84 Logged By: JNK

Code	From	To	Recov.	No.	Unit	Description
1	10 — 14	16 — 20	22 — 24	26 — 28	30 — 34	35
						gouge @ 443.5 & 448.5, altn. prob. due
						to adjacent dyke., sv/ sml. qtz veins
						1-4" locally w/ ankerite.
L	451.6	458.6		18	10D29	? 10A2? porphyritic, siliceous, altd
L	458.6	477.0		19	2401	[108](020) c.f unit 16., strg chl altn
L						2" fault gouge zone sub // to c.a. @ 476.0
						4-6" qtz veins @ 458.6, 466.5, 468.5
L	477.0	512.9	1	20	1D8	wk-mod chl altn, occ. 4-6" qtz
						veins @ 481.3 & 515.7
L	512.9	545.2		21	1CD8	mod-strg chl altn, banded locally clotted
L	545.2	550.0		22	241	[1D0&8], wk-mod chl altn, sv/ 1/4-1/2"
						siliceous bands // to S_2, 1/8" min. frac.(py)
						20/270 wrt S_2

DDH F.A.84.F.11 (2 / 8) Cyprus Anvil Mining Corp. Page 5 of 7

Structural Log Date: MAY 1/84 Logged By: JNK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
								R.F.E. = $S_2/S_2 = S_2$
S	1006	P S 2					55 210	
S	1150	P S 2					45	
S	1230	P S 2					50	
S	1318	P S 2					40	
S	1450	P S 2					60	
S	1565	P S 2					43	
S	1755	P S 2					45	
S	1975	P S 2					55	
S	2095	P S 2					47	
S	2195	P S 2					47	
S	2290	P S 2					70	
S	2378	P S 2					58	
S	2465	P S 2					60	
S	2590	P S 2					62	
* S	2680	P S 2					68	
S	2713	P S 2					48	
S	2860	P S 2					65	
S	2975	P S 2					85	
S	3042	P S 2					60	
								R.F.E = $S_4/S_1 = S_2$, $S_2 = S_4$
+ S	3105	C S 4 Z				215 180	70 220	↓ 1' zone (Z sym)
								R.F.E = $S_2/S_1 = S_1$, $S_2 = S_4$
+ S	3130	P S 2					65 210	
S	3240	P S 2					55	
S	3404	P S 2					55	
								R.F.E. = $S_4/S_1 = S_2$, $S_2 = S_4$
S	3545	C S 4 Z				500 910	50 220	
								R.F.E. = $S_2/S_1 = S_1$, $S_2 = S_2$
S	3635	P S 2					60 210	
S	3750	P S 2					50	
S	3838	P S 2					40	
S	3925	P S 2					65	
								R.F.E = $S_4/S_1 = S_2$, $S_2 = S_4$
S	4010	C S 4 Z				830 180	50 240	

DDH FA84F11 (2–8) Cyprus Anvil Mining Corp. Page 6 of 7

Structural Log Date: MAY 1/84 Logged By: JNK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10–14	16–20	22–24	26	28–32	34–38	40–44	
								R.F.E = S_4 / S_1=S_2, S_2=S_4
S	411	4	CS4	S			610 2240	8" 'S' region
S	421	7	CS4	Z		780	450 2240	↓
								R.F.E = S_2 / S_1=S_1, S_2=S_2
S	431	9	PS2				450 2110	↓
S	439	8	PS2				55	
S	449	8	PS2				60	↓
								R.F.E. = S_4 / S_1=S_2, S_2=S_4
S	463	5	CS4	Z			60 2240	↓ Z
								R.F.E. = S_2 / S_1=S_1, S_2=S_2
S	471	8	PS2				810 2110	↓
S	482	0	PS2				75	
S	500	0					65	↓
								R.F.E = S_4 / S_1=S_2, S_2=S_4
S	504	7	CS4	Z		710	090 510 2240	
								R.F.E = S_2 / S_1=S_1, S_2=S_2
S	513	9	PS2				750 2110	↓
S	527	0	PS2				65	
S	533	4	PS2				750	↓
								R.F.E. = S_4 / S_1=S_2, S_2=S_4
S	542	0	CS4	Z		550	180 600 2240	↓
								R.F.E = S_2 / S_1=S_1, S_2=S_2
S	545	5	PS2				750 2110	↓

C.A.M.C. 1981 - E - 4

DDH FA84F11 (2 … 8) Cyprus Anvil Mining Corp. Page 7 of 7

Discontinuity Structural Log Date: MAY 1/84 Logged By: JNK

REL

Code	From	To	Feature	Sym	S_0 Dip	S_0 Direct.	S_1 Dip	S_1 Direct.	S_2 Dip	S_2 Direct.	Description
1	10 14	16 20	22 24	26	28 32		34 38		40 44		
F	38	95	ZBR	1							brkn-rubble core-v. poor recov.
F	95	143	ZBR								brkn-rubble core
F	143	145	ZGX								fault gouge breccia - up. cnt 60° to c.a., no low. cnt.
F	145	197	1BS								brkn core w/ sur/ 1-3" shears ∥ to S_2
F	165	175	ZBR								brkn-rubble core w/ occ qtz vein
F	177	184	ZGX								fault gouge breccia - up. cnt 30° to c.a., low cnt 30° to c.a.?
F		196	ZBS		35	270					brkn core - shrd @ up cnt.
F	204	207	1BS				99	999			brkn core w/ occ. shr. NOTE: BIT CHANGE @ 207.0
F		208	ZGX						50	020	4" gouge breccia w/ 4" qtz vein @ up. cnt. 45° to c.a.
F	223	228	IQ		99	999			18	025	qtz vein
F		234	1S						20	180	1/4" shear
F		252	1S						38	010	1/4" shear
F	254	258	1BS								brkn shrd core. 40° to c.a.
F		305	1BS						99	999	brkn shrd
F	311	328	1QB								brkn-rubble veined - mnor
F	314	317	1BS		50	280			27	280	brkn-rubble shrd.
F		325	1GX						99	999	2" gouge breccia
F	330	345	1BS		30	020					brkn shrd w/ qtz-andalusite vein @ up cnt,
F	335	390	ZGX								brkn gouge breccia - no cnts
F	368	372	3GX								spectacular gouge breccia
											irreg. up. cnt, low cnt blky
F	384	386	IQ		99	999					qtz-andalusite vein - irreg. low-cnt
F	430	442	ZGX		99	999			10	340	gouge breccia
F	475	485	ZGX								gouge breccia - no cnts
F		473	2QS						50	180	2" shear zone w/ qtz vein up.cnt.
F	476	481	ZBS								brkn shrd (graphitic) 10° to c.a.
F	490	493	ZGX						50	090	
F		496	1S						28	270	1/8" shear
F		517	IQ		99	999			99	999	

DDH 84F-12

	COMPLETE	WHO DONE IT? INITIALS PLEASE!!	CHECKED BY?? INITIALS PLEASE!	REMARKS
ENTER " T " DATA	—	CC OCT 24		
DOWN HOLE SURVEYS " R "	—	CC OCT 24		
DOWN HOLE LITHOLOGY " L "	—	CC OCT 24		
DOWN HOLE STRUCTURE " S "	—	CC OCT 24		
DOWN HOLE FAULTS " F "	—	CC OCT 24		
SAMPLERS DATA " P "	—	CC OCT 24		
CHECK ENTRIES FROM GENERAL DDH DATA REPORT				
ENTER ASSAYS "CAMC"	✓	RA		
ENTER ASSAYS "CHEMEX"	✓	RA		
LIST DDH ASSAY VALUES CHECK AGAINST ASSAY CERTIFICATE	✓	AC		
SPLINE CALCULATIONS				
STRUCTURAL SOLUTIONS				
CALCULATE OFFSETS FROM COLLAR				
PRINT OUT GENERAL DDH DATA REPORTS				

RGT

RE → 235°

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: FA 84 F12

Project: NW EXTENSION OF ZONE I

Location: ANVIL DISTRICT

Claim: FARO 46

MINE ENG ~~Terr. Plane~~ Co-ords.: 10211.46 N

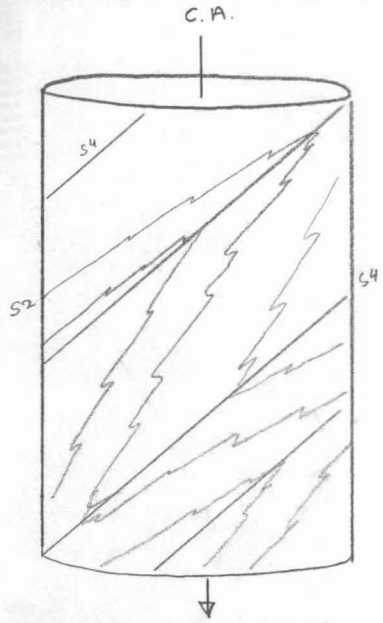
12208.30 E

DRILL Grid Co-ords.: 102+000 E

14+300 N

Collar Elevation: 4306.73 feet

Fabric Orientation Diagram:



All symmetry determinations looking

NW with S4/S2 dipping

SW with dip azimuth S2 210/S4 220

Total Depth: 550 FEET INCLINATION -90°

Purpose: To test extension of ore-body NW of Zone I

Logged by: EC Date(s) Logged: 8/5 - 9/5/84

Drilling Contractor: E Cowan Diamond Drilling Ltd Core:

Size	From	To
~~NQ~~	52'	550'

Collar Cased and Capped: NO

Started: 23/4 Completed: 26/4/84

Cyprus Anvil Mining Corp. Page 2 of 8

DDH FA84F12 (2 8)

Diamond Drill Core Log Date: 10/5/84 Logged By: MC

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.	
	2 8	10 16	17 24	25 32	34 39	41 42	
T	FA84F12	4306.7	1021.46	12208.30	FEET	54/62	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 8	10 14	22 26	28 32	34 56
R	FA84F12	0	178.7	235.0	AT COLLAR
R	FA84F12	337 0	175.8	16.0	SPERRY SUN SINGLE SHOT
R	FA84F12	537 0	173.8	17.0	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
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R		.	.	.	
R		.	.	.	
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R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	

Code	Drillhole	Comments, Errant Remarks, Snivellings and / or Lewd Suggestions
1	2 8	10 56

DDH FA84F12 (2 / 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: 8/5/84 Logged By: DE RAT

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	10	1512 0		1 1	1 P 1 1	OVERBURDEN + FILLING.
L	1512 0	1611 7		1 2	1 3 1 D 1 0 1	WEAKLY CALCAREOUS CALC-SILIC, BIOTITIC
L	1611 7	1612 7		1 3	1 3 1 C 1 0 1	(3E0) CHLORITIC METABASITE, LAST 3" OF
						INTERVAL GRAPHITIC SCHIST.
L	1612 7	1755 5		1 4	1 3 1 D 1 0 1	[3D4] BIOTITIC WEAKLY CALCAREOUS 3D
						FIRST FOOT OF INTERVAL CARBONACEOUS
L	1755 5	1859		1 5	1 3 1 C 1 0 1	CHLORITIC METABASITE STRONGLY ALT
						BETWEEN 82.5' AND 83.5'
L	1859	11011 4		1 6	1 3 1 D 1 4 1	(1D9, 3C0) BIOTITIC WEAKLY CALCAREOUS
						C-SIL + MINOR ~10% OF INTERVAL ANDALUSITE
						0.7' OF 3C0 (METABASITE) @ 94'
L	11011 4	11013 7		1 7	1 1 D 1 2 1	CARBONACEOUS SER-AND-SCHISTS
L	11013 7	11111 7		1 8	1 3 1 C 1 0 1	(1DE8, [3D68]) INTERLAMINATED CHLORITIC METABASITE
						WITH BIOTITE RICH WEAKLY CHLORITIC 3D0 LOOKING
						BUT WITH ANDALUSITE!
L	11111 7	11419 0		1 9	1 1 B 1 0 1	(1D6, 0Q0, 1F) BIOTITIC 1D WITH LOCALLY
						WELL DEVLOP. COTTED ZONE. 1'-SPACED
						1' Q VEINS (PRE D2) THROUGHOUT THE SECTION.
						5" ALTERED BIOTITIC METABASITE @ 129.6'
L	11419 0	11513 0		1 10	1 0Q0 1	Q VEIN.
L	11513 0	11616 9		1 11	1 1 D R 1	(1E0, 1E9) CARBONACEOUS 1D WITH 1-2'
						SPACED 1E BANDS (½-¼'). PYRITIC + RARE
						BASE METAL 2" 1E9 BANDS @ 160.2' + 4" 1E0
						@ 162.6'
L	11619 9	11718 1		1 12	1 1 D 1 4 1	(1D2, 0Q0) ALTERED 1D WITH 2 GRAPHITIC
						ZONE ~3-4" @ 163.5' AND 177.7'; ½' WIDE
						1 FOOT SPACED Q VEINS THROUGHOUT THIS
						INTERVAL.
L	11718 1	11813 0		1 13	1 1 F 1 4 1	(0Q0) ALTERED, BLEACHED METABASITE? 1" WIDE
						PYRRHOTITE VEIN @ 180.1 4" Q VEIN @
						182.6'
L	11813 0	11817 0		1 14	1 1 D E 1 2	WEAKLY CARBONACEOUS 1D (50% RECOVERY)
L	11817 0	11917 3		1 15	1 1 D 1 4 1	(0Q0) ALTERED 1D (25% INTERVAL GOUGE)
						LAST FOOT Q VEIN.
L	11917 3	12219 6		1 16	1 1 D 1 0 1	* BIOTITIC 1D WEAKLY ALT (SERICITE)
L	12219 6	12364		1 17	1 1 D E 1 2	(0Q0) CARBONACEOUS 1D 3-5" Q VEINS @

C.A.M.C. 1981 – E-3

DDH F,IA,84,F,1,2 (2 / 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: 8/5/84 Logged By: AC.

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
						230', 232.8', 235.8'
L	12316 4	12317 4		118	1F41	ALTERED METABASITE
L	12317 4	12711 4		119	1D01	(1E4, 1F4) BIOTITIC ID WITH LOCALLY DEV WEAK ALTERATION. 8" WIDE BAND OF METABASITE @ 241.5'
L	12711 4	12715 3		120	1F41	ALTERED METABASITE
L	12715 3	12716 5		121	10F01	DIKE
L	12716 5	12911 6		122	1C1D1	BIOTITIC (TRANSITION BETWEEN IC AND ID.
L	12911 6	13212 4		123	1C1D1E4	WEAKLY ALTERED ZONE
L	13212 4	13419 3		124	1F1D1	(QQO) BIOTITIC ICD. 1' WIDE Q VEIN @ 343.4'
L	13419 3	13716 8		125	1C1D10	(ICD4) ICD WITH LOCALLY DEVLOP ALT ~10% OF TOTAL INTERVAL
L	13716 8	13815 7		216	1C1D14	ALTERED ZONE
L	13815 7	13817 2		217	2L101	(QQO) FIRST HALF OF INTERVAL Q VEIN. SECOND STRONGLY ALTERED ZONE (BL)
L	13817 2	14018 9		218	1C1D1	(QQO) SERICITE > BIOTITE. 1/2 FOOT Q VEIN @ 395.8'
L	14018 9	14113 8		219	1C1D1	(1F4) BIOTITIC ICD WITH SMALL BANDS (2.3') OF ALTERED METABASITE? @ 409.4' + 410.0
L	14113 8	14116 7		310	2L101	[104] STRONGLY ALTERED ZONE. ONE HORIZONT? (30' BELOW 3A)!
L	14116 7	14313 0		311	1C1D1	(1F4?) ICD → ICO BIOTITIC. 3" OF BIOTITE RICH BAND ALT + MET OF METABASITE?
L	14313 0	14411 1		312	1C1D1	(ICD4) BIOTITIC ICD WITH LOCALLY ALTER. ZONE (~10% OF INTERVAL)
L	14411 1	14513 2		313	1C101	
L	14513 2	14612 8		314	1C101	(1CE4) LOCALLY WEAKLY ALTERED IC.
L	14612 8	14718 7		315	1C141	ALTERED IC
L	14713 7	14916 1		316	1C101	[ICE4] WEAKLY ALTERED IC.
L	14916 1	15318 1		317	1C101	(QQO) NUMEROUS Q VEINS (1-4") BETWEEN 515.8' AND 519.6' (90% OF CORE). @ 520.3' 1/2' WIDE PYRRHOTITE VEIN.
L	15318 1	15510 8		318	1C18	→ IC4 INCREASING ALT TOWARDS END OF INTERVAL: LAST 2 FEET IC4
						EOH (550.0)

DDH EA.84.F.12 (2 / 8) Cyprus Anvil Mining Corp. Page 5 of _____

Structural Log Date: 9/5/84 Logged By: AC

	Code	From	To	Feature	Sys	S_0 Dip Direct.	S_2 Dip Direct.	S_0/S_4 Dip Direct	Description
	1	10 14	16 20	22 24	26	28 32	34 38	40 44	
	S		1512.5	P1S12				616 2110	RFE=S2
	S		1617.0	P1S12				615	⇓
	S		1716.0	P1S12				515	
	S		1817.0	P1S12				516	
	S		1819.0	P1S12				416	HIGHOLITH #1 "S"
	S		1918.0	P1S12				514	
+	S		11012.0	C1S14	M		415 11810	317 21210	RFE=S4
	S		11017.5	P1S12				514 21110	RFE=S2
	S		11119.0	P1S12				513	⇓
	S		11215.5	P1S12				610	
	S		11312.0	C1S14	Z		710 11312	417 21210	RFE=S4
	S		11313.5	P1S12				612 21110	RFE=S2
	S		11412.0	P1S12				518	⇓
	S		11513.2	P1S12				710	
	S		11613.0	P1S12				610	
	S		11619.5	C1S14	Z		610 31210	315 21210	RFE=S4
	S		11718.0	P1S12				610 21110	RFE=S2
	S		11815.0	P1S12				518	⇓
	S		11818.0	P1S12				515	
	S		11919.0	P1S12				318	
+	S		12103.0	P1S12				413	
+	S		12101.8.5	P1S12				316	
+	S		12111.9.0	P1S12				515	
	S		12311.0	P1S12				515	
	S		12412.0	P1S12				518	
	S		12514.0	P1S12				318	
	S		12710.0	P1S12				415	
	S		12715.0	P1S12				515	
	S		12812.0	P1S12				415	
	S		12912.0	P1S12				615	
	S		13015.5	P1S12				315	
	S		13113.0	P1S12				410	
	S		13216.0	P1S12				410	
	S		13317.0	P1S12				415	
	S		13417.5	P1S12				610	
	S		13615.0	P1S12				318	

DDH FA.84.F12 (2 / 8)

Cyprus Anvil Mining Corp.

Structural Log

Date: 9/6/84 Logged By: AC.

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
S		13175 0	PIS12				510 21210	RFE = S2
S		13183 0	PIS12				715	⇓
S		13187 0	PIS12				510	
S		13917 0	PIS12				615	
S		14014 0	PIS12				616	
S		14114 0	PIS12				515	
S		14213 0	PIS12				618	
S		14313 0	PIS12				610	
S		14413 0	PIS12				610	
S		14613 0	PIS12				710	
S		14613 0	PIS12				615	
S		14714 0	PIS12				615	
S		14814 0	CIS14E			515 01010	510 21210	RFE = S4
S		14912 0	PIS12				515 21110	RFE = S2
S		15012 0	CIS14Z			615 31410	510 21210	RFE = S4
S		15112 0	PIS12				510 21110	RFE = S2
S		15215 0	CIS14Z			615 31515	510 21210	RFE = S4
S		15310 0	CIS14Z			510 11810	415	⇓
S		15313 0	PIS12				515 21110	RFE = S2
S		15413 0	PIS12				615	⇓
								EOH.

DDH ..8AF-13

	COMPLETE	WHO DONE IT? INITIALS PLEASE!!	CHECKED BY?? INITIALS PLEASE!	REMARKS
ENTER " T " DATA	—	C.S OCT 24		
DOWN HOLE SURVEYS " R "	—	C.S OCT 24		
DOWN HOLE LITHOLOGY " L "	—	CC OCT 24		
DOWN HOLE STRUCTURE " S "	—	CC OCT 24	RBT	RFE → 235°
DOWN HOLE FAULTS " F "	—	CC OCT 24		
SAMPLERS DATA " P "	—	CC OCT 24		
CHECK ENTRIES FROM GENERAL DDH DATA REPORT				
ENTER ASSAYS "CAMC"	✓	RBT Dec 6		
ENTER ASSAYS "CHEMEX"	✓	RBT Dec 6		
LIST DDH ASSAY VALUES CHECK AGAINST ASSAY CERTIFICATE	✓	A.S	✓	
SPLINE CALCULATIONS				
STRUCTURAL SOLUTIONS				
CALCULATE OFFSETS FROM COLLAR				
PRINT OUT GENERAL DDH DATA REPORTS				

CYPRUS ANVIL MINING CORPORATION Page 1 of 7

DIAMOND DRILL CORE LOG Date: _____

Hole Number: FA84F-13

Project: FARO ZONE III FILL IN

Location: ANVIL DISTRICT

Claim: FARO 54

MINE ENG
~~Terr.Plane~~
Co-ords.: 7054.95 N

15,127.69 E

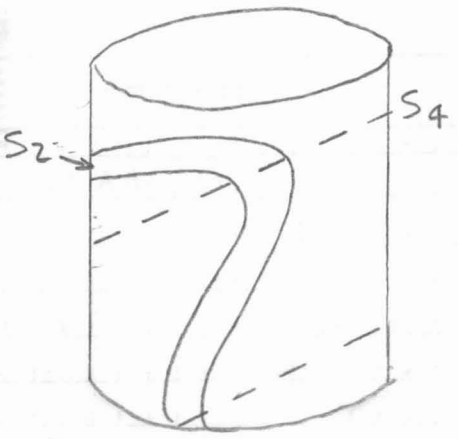
DRILL
Grid
Co-ords: 132+52 X-SECT

15+00 L-SECT

Elevation: 3872.51 feet

Total Depth: 210'

Reference Fabric Orientation Diagram:



All symmetry determinations looking

NW with S_2/S_4 dipping

SW with dip azimuth 210/220.

Purpose: To determine ore potential adjacent to Big Indian Fault.

Reason hole Terminated: Intersected footwall after drilling ore horizon.

Logged by: JNK Date(s) Logged: _____

Drilling Contractor: E. Caron Diamond Drilling

CORE Size	From	To
NQ	9	210

Collar Cased and Capped: NO

Hole Cemented: NO

Steel down hole: NO

Started: 5/30/84 Completed: 5/31/84

DDH FA84F13 (2 / 8) Cyprus Anvil Mining Corp. Page 6 of _____

Structural Log (DISCONTINUITY) Date: JUNE 10/84 Logged By: JNK & GL.

Code	From	To	Feature	Sym. REL	S_0 Dip Direct. (UPPER)		S_1 Dip Direct. (INTERNAL)		S_2 Dip Direct (LOWER)		Description
1	10 14	16 20	22 24	26	28 32		34 38		40 44		
F	80	175	2BR	1							PROBABLY BROKEN MATERIAL DUE TO BLASTING.
F		250	1J						10	230	FINELY HEALED FRACTURE 1/4".
F		320							55	270	1/4" SHEAR
F	134 0	137 0	2GS								
F	137 0	147 0	2BS				99	999			MINOR GOUGE
F	147 0	167 0	1BV								BROKEN WITH QTZ VEINS
F	167 0	184 6	3X								LOWER CONTACT 22° WRT CORE AXIS. FIRST 7' SPECTACULAR POLYMICTIC BX WITH ID AND ORE FRAGS IN GOUGE MATRIX. FRAGS/MATX: 20/80 REST OF UNIT FRAGS/MTX SEEM TO BE 80/20.
F	977	1249	1B								
F	1249	1273	B6S						30	010	
F	1284	1315	BVS								SHEARING 30° TO CORE AXIS 4" QTZ VEIN AT 129.4 NO CONTACTS
F		1400	2S						99	999	
F	1430	1506	1BS						99	999	
F		1605	1BS				10	1210			SMALL QTZ VEIN AT LOWER CONTACT
F		1680	2GS						99	999	
F	1741	1797	3V		999	999					UPPER CONTACT // S_2, LOWER CONTACT WITH MASSIVE SULFIDE IS IRREGULAR
F		1828	1BJ								6" WIDE ZONE
F	1850	1890	1BJ								FRACTURE SUB // TO CORE AXIS
F	1921	1932	2GS		52	185					UPPER CONTACT MEASURED WRT S_2. LOWER CONTACT AT SHALLOW ANGLE

DDH 84-14

	COMPLETE	WHO DONE IT? INITIALS PLEASE!!	CHECKED BY?? INITIALS PLEASE!	REMARKS
ENTER " T " DATA	—	CC OCT 27		
DOWN HOLE SURVEYS " R "	—	CC "		
DOWN HOLE LITHOLOGY " L "	—	CC "		
DOWN HOLE STRUCTURE " S "	—	CC "	RST	RFE → 235°
DOWN HOLE FAULTS " F "	—	CC "		
SAMPLERS DATA " P "	—	CC "	J	
CHECK ENTRIES FROM GENERAL DDH DATA REPORT				
ENTER ASSAYS "CAMC"	✓	BA Dec 6		
ENTER ASSAYS "CHEMEX"	✓	BA Dec 6		
LIST DDH ASSAY VALUES CHECK AGAINST ASSAY CERTIFICATE	✓	P.C.		
SPLINE CALCULATIONS				
STRUCTURAL SOLUTIONS				
CALCULATE OFFSETS FROM COLLAR				
PRINT OUT GENERAL DDH DATA REPORTS				

CYPRUS ANVIL MINING CORPORATION

Page 1 of 8

DIAMOND DRILL CORE LOG

Date: June 12, 1984

Hole Number: FA 84F-14

Project: ZONE 3 DRILLING

Location: ANVIL DISTRICT

Claim: FARO 54

~~Terr. Plane~~ MINE ENG Co-ords.: 7186.11 N

15,019.71 E

Drill Grid Co-ords: 131+22E

14+125N

Elevation: MINE Collar. 3870.61 feet.

Total Depth: 335 feet

Purpose: To test ore location in Big Indian Fault Zone.

Reason hole Terminated: Through ore and possible BIF No1 into ICO in footwall.

Logged by: RST, GL

Date(s) Logged: JUNE 7-12/84

Drilling Contractor: Caron Diamond Drilling Ltd.

Hole Cemented: No

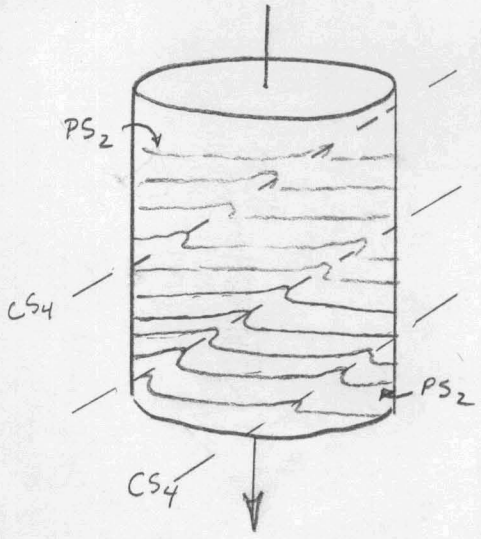
Steel down hole: No

Size	CORE From	To
NQ	10'	335'

Collar Cased and Capped: No

Started: 31/5/84 Completed: 2/6/84

Reference Fabric Orientation Diagram:



All symmetry determinations looking

NW with S_2/S_4 dipping

SW with dip azimuth 210/220 respectively

Cyprus Anvil Mining Corp.

DDH FA84F14 (2 — 8)

Diamond Drill Core Log Date: _____ Logged By: _____

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.	
	2 — 8	10 — 16	17 — 24	25 — 32	34 — 39	41 42	
T	FA84F14	3870.6	7186.11	15019.71	FEET	S2	

/S4

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 — 8	10 — 14	22 — 26	28 — 32	34 — 56
R	FA84F14	0	180.0	9.0	AT COLLAR
R	FA84F14	1700	176.9	12.0	SPERRY SUN SINGLE SHOT
R	FA84F14	3200	175.8	29.0	
R			.	.	
R			.	.	
R			.	.

DDH F,A,8,4,F,1,4 (2 — 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: June 7/84 Logged By: RT, GL

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	0 0	10 0		1	*	TRICONED AT BOTTOM OF PIT
L	10 0	11 5		2	3D4	BIOTITIC
L	11 5	20 0		3	3D01	QUITE MASSIVE CALC.-SILICATE
L	20 0	24 5		4	3B&4	(3DO) UPPER 1.3' CHLORITIC TO BIOTITIC, LATER PART OF INTERVAL IS MORE MUSCOVITIC.
L	24 5	41 9		5	3D01	(OQO & 9), MINOR QUARTZ-CARBO. VEINLETS AT 29.4', 30', 32.5' (.5" to 3"). FIRST TWO NOTABLE BY PINK MINERAL, GALENA, GROSSULAR(?), CHLORITE SELVAGE (SAMPLE TAKEN).
L	41 9	47 8		6	3B01&	4 FINELY LAMINATED, MORE WHITE MICA THAN NORMAL
L	47 8	59 1		7	3D01	(3D4) FAIRLY MASSIVE CALC-SILICATE WITH MORE BIOTITIC ZONE 41.4 TO 44.5
L	59 1	107 5		8	3A01	59.1 to 60' is 1D5, 60' to 68' 3B4, 68' TO 80.6' 3D6(1DO, OQO), 80.6' to 107.5' is 1E1 → 1D2 (3BO BIOTITIC)
L	107 5	131 5		9	1D0&	6(1DO & 2), MORE CARBONACEOUS FROM 113.9' TO 117.3', SHEARED LOWER CONTACT
L	131 5	142 4		10	1D0&	8 MINOR CHLORITE LAMINATIONS → BIOTITE SOME ASSOC. Ć MINOR QTZ VEINING
L	142 4	155 0		11	1D0	
L	155 0	157 7		12	1F0?	[3D4.?] UPPER HALF BANDED WITH BIO CHLORITE / MUSC. BECOMING MOTTLED TO MASSIVE CHL / SER. 2nd half.
L	157 7	186 9		13	1D0&	8 CHL ASSOC Ć QTZ VEINING
L	186 9	191 0		14	1H0&	1 CHLORITE - ACTINOLITE SCHIST WITH MINOR BIOTITE SECTIONS. [3D8].
L	191 0	213 6		15	1D0&	8 CF #13
L	213 6	218 7		16	1D58	(OQO) START AND END OF INTERVAL QTZ VEIN 3" AND 6" RESPECTIVELY
L	218 7	225 2		17	1D0	(1D4) NARROW BANDS OF ALT ASSOC. Ć NARROW SHEARS

DDH F.A.84.F.14 (2 / 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: JUNE 7/84 Logged By: RT, GL

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	22.52	22.85		18	1D4	(1EO, 0QO) GOUGE & BX ZONE
L	22.85	23.15		19	2A1	(2EO, 2DO) IN FAULT ZONE. 0.7'.
						2EO AT TOP, 0.8' 2DO AT BOTTOM
						2A1 BRECCIATED AT UPPER PORTION
L	23.15	23.45		20	0Q02	9 MINOR PYRRHOTITE AND CHALP
						< 1%
L	23.45	23.67		21	1D4	(0QO, 1D2) + HETEROLITHIC BX
						CF 84F13 AT 67'
L	23.67	25.78		22	1D5	FINELY LAMINATED HIGHLY CRENULATED
						NB GARNETS // S_2
L	25.78	30.60		23	1CD	MUSC > BIOT.
L	30.60	32.57		24	1C2	(0QO) ZONE OF QTZ VEINING AND
						SHEARING
L	32.57	37.50		25	1C0	
						EOH

DDH EA84-F14 (At) Cyprus Anvil Mining Corp. Page 5 of 8

Structural Log Date: June 7/84 Logged By: RT, GL

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1/S_2 Dip Direct.	S_2/S_4 Dip Direct	Description
	10 14	16 20	22 24	26	28 32	34 38	40 44	
S		230	CS4	Z		85 180	25 220	RFE = S_4
S		305	PS2				85 210	RFE = S_2
S		376	PS2				78	↓
S		470	PS2				74	↓
S		565	PS2				76	
S		655	PS2				41	nb 60' - 132 sheared and
								faulted zone in 3A probable
								fault rotated S_2 & S_4
S		730	CS4			28 180	16 220	RFE = S_4, $S_1 = S_2$ S_2 azimuth approx.
S								RFE = S_2
S		790	PS2				65 210	S_2
S		1030	PS2				64	↓
S		1140	CS4	Z		61 333	14 220	S_4 : $S_1 = S_2$
S		1240	PS2				56 210	S_2
S		1330	CS4	Z		76 335	18 220	S_4
S		1420	PS2				56 210	S_2
S		1550	CS4	B		36 312	71 220	S_4 Rotated in fault zone
S		1590	PS2				69 210	S_2
S		1700	PS2				72	↓
S		1808	PS2				65	
S		1866	PS2				60	
S		1970	PS2				65	
S		2076	PS2				70	
S		2170	PS2				65	
S		2250	PS2				55 210	
S		2370	CS4	Z		50 000	15 220	S_4
S		2440	CS4	Z		55 010	25	↓
S		2630	CS4	Z		45 180	30	
S		2730	CS4	Z			38	℄ 273-278 F_4 short limb
+ S		2910	CS4	E			35	288-293 short limb
S		2980	CS4	Z			30	long limb 293-304
S		312	CS4	Z			25	304-313 short limb faulted
								to 325 hard to determine S_2/S_4
S		3170	PS2				60	S_2
S		3280	PS2				60	↓
S		3350	S4	Z			45	S_4

C.A.M.C. 1981 - E - 4

DDH F84F14 (AT) Cyprus Anvil Mining Corp. Page 6 of 8

Structural Log (DISCONTINUITY) Date: June 7/84 Logged By: PST, GL

REC UPPER INTERNAL LOWER

Code	From	To	Feature	Ex	S_0 Dip	S_0 Direct.	S_1 Dip	S_1 Direct.	S_2 Dip	S_2 Direct	Description
	10 14	16 20	22 24	26	28 32		34 38		40 44		
F		280	1V						85	090	VEINING OVER 2', 1/2"
											WIDE VEINS, (26'-28').
F		600	1JS						99	999	FRACTURED AND JOINTED
F	694	752	2SV		15	280					
F	752	1075	3SG				45	200			PREDOMINANTLY SHEARED
											GOUGE AT 80.2'(0.8')
F	1075	1242	2GS				30	160	25	920	GOUGE AT 107.5' TO 111'
											SLIP ALONG SURFACE APPEARS
											TO BE NORMAL. GOUGE
											(2") AT 119'. AT 121'
											2" OF GOUGE.
											INTERNAL MEASUREMENT
											WRT S_2.
F		1310	1SJ								1.5' IS SHEARED AND
											FRACTURED. WEAK GOUGE
											AS WELL. 25° TO CORE
											AXIS, AZIMUTH UNKNOWN
F		1336	3G								2" WIDE ZONE ⊥ CORE AX.
E		1474	2GV		37	080					(1' WIDE), QTZ VEIN AT BOTTOM
F	1520	1560	2GS								
F		1675	1BG								BROKEN CORE 2"
F	1720	1794	2VS						99	999	QTZ VEINED SHRD, POSSIBLY
											PRE-D_2
F	1865	1880	1J		40	210					
F	2208	2225	SJB		45	270					(WEAKLY SJB)
F	2252	2315	3GX								45° WRT CORE AXIS (UPPER
											CONTACT). POSSIBLY UPPER
											CONTACT ∥ TO S_2.
											GOUGE 225.6' TO 228.3'
F	2315	2375	3GV								QTZ VEIN TO 234.5'
											GOUGE AT END OF UNIT
											HETEROLITHIC CF
											84F13 67' to 71.1'
											LOWER CONTACT ∥ S_2
F	3055	3172	2V								QTZ VEINING THROUGHOUT

DDH EA84F14 (AT) Cyprus Anvil Mining Corp. Page 7 of 8

Structural Log ~~DISCONTINUITY~~ REC ~~UPPER~~ INTERMED ~~LOWER~~ Date: JUNE 12/84 Logged By: RST, GL

Code	From	To	Feature	E/W	S_0 Dip	S_0 Direct.	S_1 Dip	S_1 Direct.	S_2 Dip	S_2 Direct	Description
1	10 14	16 20	22 24	26	28 32		34 38		40 44		
											VEINING II S2 (MOSTLY)
F	317.2	324.0	3GJ		45	045					GOUGE IS FROM
											317.2 to 320,
											GOUGE (322.2 → 323.3)

C.A.M.C. 1981 - E - 4

DDH FA84F14 (2–8) Cyprus Anvil Mining Corp

Page 8 of 8

Logged by RST GL

ASSAY LOG (SAMPLER'S COPY) Date June 12/84 Sampled by

CODE	FROM (10–14)	TO (16–20)	SAMPLE (22–26)	INTR. (28–30)	REC (m) (32–34)	UNIT (36–40)	DESCRIPTION (42)
1							
P	12285	12315	33825	30	28	2A1	(2EO, 2DO).

DDH 84T-15

	COMPLETE	WHO DONE IT? INITIALS PLEASE!!	CHECKED BY?? INITIALS PLEASE!	REMARKS
ENTER " T " DATA	—	CC UCT23		
DOWN HOLE SURVEYS " R "	—	CC "		
DOWN HOLE LITHOLOGY " L "	—	CC "		
DOWN HOLE STRUCTURE " S "	—	CC "	RBT	RFE > 235
DOWN HOLE FAULTS " F "	—	CC "		
SAMPLERS DATA " P "	/	CC "	J	
CHECK ENTRIES FROM GENERAL DDH DATA REPORT				
ENTER ASSAYS "CAMC"	✓	RBT		
ENTER ASSAYS "CHEMEX"	✓	RBT		
LIST DDH ASSAY VALUES CHECK AGAINST ASSAY CERTIFICATE	✓	AC		
SPLINE CALCULATIONS				
STRUCTURAL SOLUTIONS				
CALCULATE OFFSETS FROM COLLAR				
PRINT OUT GENERAL DDH DATA REPORTS				

CYPRUS ANVIL MINING CORPORATION Page 1 of 5

DIAMOND DRILL CORE LOG Date:

Hole Number: FA 84 F-15

Project: FARO SE ZONE II-III Extension

Location: ANVIL DISTRICT

Claim: FARO 53

MINE ENG ~~Terr. Plane~~ Co-ords.: 6552.22 N

16103.76 E

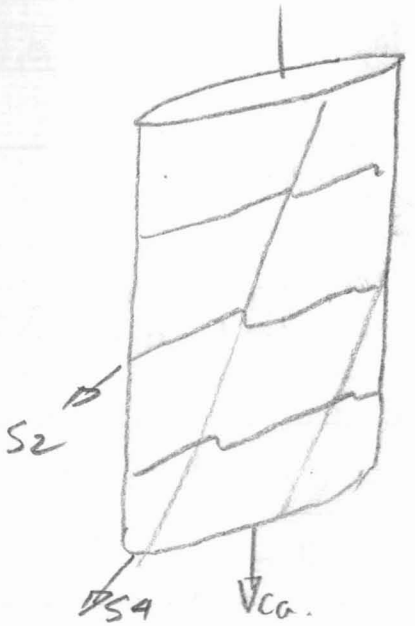
DRILL Grid Co-ords: 139+00E, 17+00N

MINE COLLAR Elevation: 3987.83 feet

Total Depth: 141.0 feet

Inclination: -90°

Reference Fabric Orientation Diagram:



All symmetry determinations looking

NW with S2/S4 dipping

SW with dip azimuth 210/220.

Purpose: To test possible extension of ore to NE of SE Ramp Zone.

Reason hole Terminated: Drilled into footwall ICO.

Logged by: RST, GL. Date(s) Logged: June 12-13, 1984

Drilling Contractor: Caron Diamond Drilling Ltd

CORE	Size	From	To
	NQ	40'	141'

Collar Cased and Capped: No

Hole Cemented: No

Steel down hole: No

Started: 30/5/84 Completed: 30/5/84

DDH EA84F15 (2 / 8) Cyprus Anvil Mining Corp. Page 3 of 5

Lithologic Log Date: June 12/84 Logged By: RST, GL

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	000	490		1	*	TRICONED TO 40.0 FEET
						NO RECOVERY ±10' OB, 30' Waste
L	400	470		2	IG2	
L	470	665		3	IG1	[IC4] SECTION HAS LIGHT RUSTY
						-PINKISH WEATHERING COLOUR
						NEAR TOP. ROCK IS DOMINATED
						BY WHITE SILVERY MUSCOVITE
						THUS MAY HAVE BEEN ALTERED
						PRIOR TO METAMORPHISM
L	665	890		4	IG1B	ROCK ALSO CONTAINS MUCH MUSCOVITE
L	890	970		5	IG4	(ID4) GARNET IS LOCALLY
						ABUNDANT
L	970	1160		6	IG8	QTZ VEINS ARE COMMON.
L	1160	1172		7	IG2	ROCK IS BLACK (C) AND MODERATELY
						SILICIFIED.
L	1172	1192		8	IF8	[IH] ROCK IS DARK GREEN AND VERY
						CHLORITIC. FABRIC IS WEAKLY DEVE-
						LOPED.
L	1192	1206		9	IG2	
L	1206	1410		10	IG8	THE BOTITE CONTENT HERE IS
						GREATER AND INCREASES TO
						THE BOTTOM OF THE HOLE.
						EOH

DDH EA.84.F.15 (2 / 8) Cyprus Anvil Mining Corp. Page 4 of 5

Structural Log Date: June 12/84 Logged By: GL

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
								RFE S2
S		480	PS2				616 210	
S		760	PS2				511	
								RFE $S_4/S_2 = S_4, S_0 = S_2$
S		960	CS4S			62 225	58 220	
S		1107	CS4Z			55 195	37	
								RFE $S_2/S_2 = S_2$
S		1206	PS2				68 210	
								RFE $S_4/S_2 = S_4, S_0 = S_2$
S		1310	CS4Z			67	50 220	PS_2 DIP MEASURED RELATIVE TO CORE AXIS, AZIMUTH UNKNOWN FOR PS_2
								RFE $S_2/S_2 = S_2$
S		1398	PS2				56 210	
								EOH

DDH EA84F15 (2 at 8) Cyprus Anvil Mining Corp.

Rev ~~Structural~~ DISCONTINUITY Log — UPPER / INTERNAL / LOWER

Date: JUNE 13/84 Logged By: GL

Code	From	To	Feature	Ex	S_0 Dip / Direct.	S_1 Dip / Direct.	S_2 Dip / Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
F	140	193	3BJ					INTENSELY FRACTURED, FRACTURES ARE PLANAR AND CURVING, JAGGED. 6" GOUGE ZONE AT 76.2'.
F		969	Q					3" WIDE BROKEN Q-VEIN
F		973	Q					2" WIDE BROKEN Q-VEIN
F	1027	1104	1Q					~6" BROKEN Q VEIN AT 104' 4" BROKEN Q VEIN AT 169.3' 6" Q-VEIN AT 170.2' 85° to CORE AXIS 3" Q-VEIN AT 173.1'
F	1156	1222	2BJ					6" OF GOUGE AT TOP. MANY FRACTURES ARE IRREGULAR IN FORM. MINOR QTZ CEMENT IN SOME PLACES
F		1253	V1		63			5" WIDE Q-CHLORITE VEIN
F		1375	V1					~3" WIDE Q-CHLORITE VEIN BROKEN.
F		1406	V1					BROKE Q-CHLORITE VEIN
								EOH

DDH 84T-16

	COMPLETE	WHO DONE IT? INITIALS PLEASE!!	CHECKED BY?? INITIALS PLEASE!	REMARKS
ENTER " T " DATA	—	cc UG24		
DOWN HOLE SURVEYS " R "	—	cc "		
DOWN HOLE LITHOLOGY " L "	—	cc "		
DOWN HOLE STRUCTURE " S "	—	cc "		
DOWN HOLE FAULTS " F "	—	cc "		
SAMPLERS DATA " P "	—	cc "		
CHECK ENTRIES FROM GENERAL DDH DATA REPORT				
ENTER ASSAYS "CAMC"	✓			
ENTER ASSAYS "CHEMEX"	✓			
LIST DDH ASSAY VALUES CHECK AGAINST ASSAY CERTIFICATE	✓	AC		
SPLINE CALCULATIONS				
STRUCTURAL SOLUTIONS				
CALCULATE OFFSETS FROM COLLAR				
PRINT OUT GENERAL DDH DATA REPORTS				

RFE → 235°

CYPRUS ANVIL MINING CORPORATION Page 1 of 5

DIAMOND DRILL CORE LOG Date:

Hole Number: FA 84F16

Project: FARO SE ZONE II-III Extension

Location: ANVIL DISTRICT

Claim: FARO 53

MINE ENG. ~~Terr. Plane~~ Co-ords.: 6753·37 N

16 210·33 E

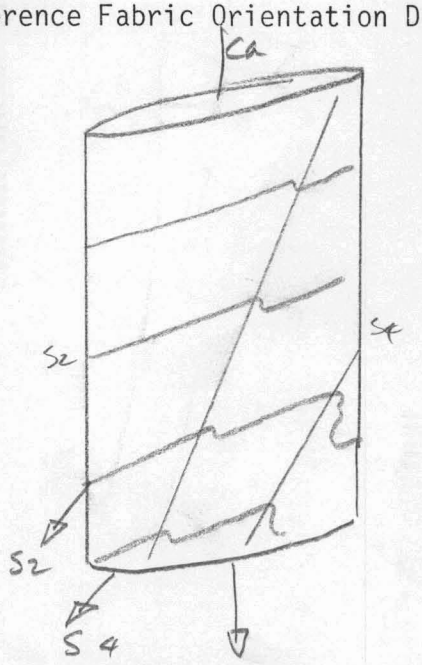
DRILL Grid Co-ords: 139+00 E, 19+00 N

MINE COLLAR Elevation: 4001·93 feet

Total Depth: 150·0 feet.

Inclination: -90°

Reference Fabric Orientation Diagram:



All symmetry determinations looking NW with S2/S4 dipping SW with dip azimuth 210/220.

Purpose: To test possible extension of ore to NE of SE Ramp Zone.

Reason hole Terminated: Drilled into footwall ICO.

Logged by: GL. Date(s) Logged: June 13, 1984

Drilling Contractor: Caron Diamond Drilling Ltd.

CORE Size	From	To
NQ	40'	150'

Collar Cased and Capped: No

Hole Cemented: No

Steel down hole: No

Started: 2 June '84 Completed: 5 June '84

Cyprus Anvil Mining Corp. Page 2 of 5

DDH FA84F16 (2–8)

Diamond Drill Core Log Date: _____ Logged By: _____

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.	
	2 8	10 16	17 24	25 32	34 39	41 42	
T	FA84F16	4001.9	6753.37	16219.33	feet	52/54	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 8	10 14	22 26	28 32	34 56
R	FA84F16	00	180.0	0.0	AT COLLAR
R	FA84F16	1370	178.6	319.0	SPERRY SUN SINGLE SHOT
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
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R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	

Code	Drillhole	Comments, Errant Remarks, Snivellings and / or Lewd Suggestions
	2 8	10 56

DDH F.A.84F.16 (2 — 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: June 13/84 Logged By: GL

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	000	400		1	*	TRICONED THROUGH OB & 30' Waste
L	400	470	10	2	1C1B2	IDENTIFICATION OF UNIT IS VERY TENTATIVE HERE DUE TO VERY POOR RECOVERY (<10%). ONLY A FEW CHIPS REMAIN.
L	470	818		3	10EB2	[10EO] MUCH OF THIS SECTION IS GOUGE MAKING LITHOLOGY DIFFICULT TO DESCRIBE.
L	818	1366		4	1C8	BIOTITE APPEARS TO BE ENTIRELY ABSENT. CHLORITE IS THE DOMINANT MICA WITH LESSER MUSCOVITE. GARNET IS COMON. WEATHERED PYRITE IS LOCALIZED ALONG MICRO-FRACTURES.
L	1366	1500		5	1CB4	ROCK IS SAME AS Unit 4 THOUGH MORE MUSCOVITE IS NOW PRESENT
						EOH

DDH EA-84-FL-6 (2 / 8) Cyprus Anvil Mining Corp. Page 4 of 5

Structural Log Date: June 13/84 Logged By: GL

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
								TOP OF HOLE IS GOUGED
								RFE S_2
S		972	PS2				65 210	
								RFE $S_4/S_2 = S_4, S_0 = S_2$
S		1080	CS4Z			90 000	33 220	S_2 IS SOMEWHAT IRREGULAR AND DIFFICULT TO MEASURE.
								RFE $S_2/S_2 = S_2$
S		1141	PS2				46 210	
S		1330	PS2				67 210	
S		1403	PS2				58 210	
								RFE $S_4/S_2 = S_4, S_0 = S_2$
S		1413	CS4Z				28 220	S_4 IS DIFFICULT TO OUTLINE
		1422						RFE $S_2/S_2 = S_2$
S		1430	PS2				59 210	
S		1496	PS2				57 210	
								EOH at 150'

C.A.M.C. 1981 - E - 4

DDH EA84F16 (2 / 8) Cyprus Anvil Mining Corp.

(at) Rey ~~Structural~~ DISCONTINUITY Log UPPER INTERNAL LOWER

Date: June 13/84 Logged By: GL

Code	From	To	Feature	Sec	Dip S_0 Direct.	Dip S_1 Direct.	Dip S_2 Direct	Description
	10 14	16 20	22 24	26	28 32	34 38	40 44	
F		400	3G					3" OF RUSTY GOUGE
F	15	950	3GB					1' Q-VEIN IS LOCATED
								AT 60' THAT IS BRECCIA-
								TED AND CONTAINS MINOR
								PYRITE.
F		989	V					7" BROKEN Q-VEIN.
F	1032	1062	IBJ					
F	1146	1160	IBY		46 000			UPPER CONTACT // S_2
								THE LOWER CONTACT IS
								AT 40° TO CORE AXIS.
F	1259	1279	IJV					7" Q-VEIN AT TOP OF SECTION
F		1435	3VB					6" Q-VEIN BRECCIATED,
								CHLORITE MATRIX
F	1469	1482	2GJ					UPPER CONTACT IS AT
								51° to CORE AXIS, LOWER
								CONTACT IS AT 85° TO
								CORE AXIS.
								EOH at 150'

DDH 84-47

	COMPLETE	WHO DONE IT? INITIALS PLEASE!!	CHECKED BY?? INITIALS PLEASE!	REMARKS
ENTER " T " DATA	—	C.S OCT 24/84		
DOWN HOLE SURVEYS " R "	—	"		
DOWN HOLE LITHOLOGY " L "	—	"		
DOWN HOLE STRUCTURE " S "	—	"		
DOWN HOLE FAULTS " F "	—	"		
SAMPLERS DATA " P "	—	"		
CHECK ENTRIES FROM GENERAL DDH DATA REPORT				
ENTER ASSAYS "CAMC"	✓	RS Dec 6		
ENTER ASSAYS "CHEMEX"	✓	RS Dec 6		
LIST DDH ASSAY VALUES CHECK AGAINST ASSAY CERTIFICATE	V	AC		
SPLINE CALCULATIONS				
STRUCTURAL SOLUTIONS				
CALCULATE OFFSETS FROM COLLAR				
PRINT OUT GENERAL DDH DATA REPORTS				

RFE → 235°

CYPRUS ANVIL MINING CORPORATION Page 1 of 7

DIAMOND DRILL CORE LOG Date: 11/6/84

Hole Number: FA 84 F-17

Project: Faro Zone III Fill-in.

Location: Anvil District.

Claim: FARO 54

Engineering Grid.
~~Terr. Plane~~
Co-ords.: 7287.90 N

15117.14 E

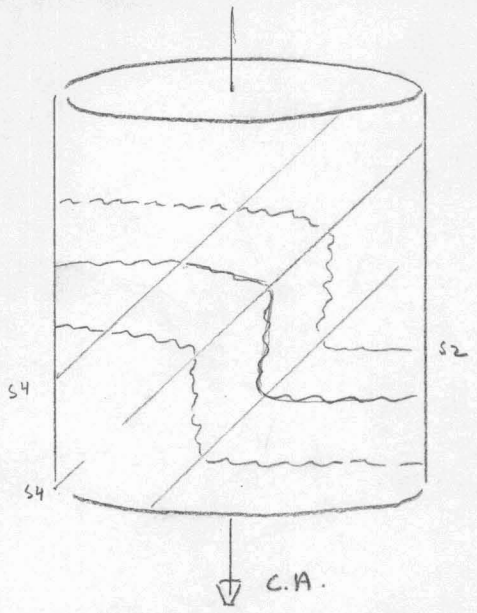
Grid Co-ords: 131+022E/ 16+000N

Collar
Elevation: 3871.13 feet.

Total Depth: 227 feet

Inclination: -90°

Reference Fabric Orientation Diagram:



All symmetry determinations looking

NW with S4/S2 dipping

SW with dip azimuth S2 210/S4 220

Purpose: To test continuity of ore as predicted by 280' spaced holes

Reason hole Terminated: Through ore zone into footwall lc

Logged by: AC + RST

Date(s) Logged: 7-11/6/84

Drilling Contractor: E Cavon Diamond Drilling Ltd

Size	CORE From	To
NQ	10'	227'

Collar Cased and Capped: NO

Hole Cemented: NO

Steel down hole: NO

Started: 5/6 Completed: 6/6/84

Cyprus Anvil Mining Corp. Page 2 of 7

DDH FA84F17 (2 8)

Diamond Drill Core Log Date: 11/6/84 Logged By: DE + MGT

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.	
	2 8	10 16	17 24	25 32	34 39	41 42	
T	FA84F17	3871.1	7287.90	1511.74	FEET	2/54	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 8	10 14	22 26	28 32	34 56
R	FA84F17	10 0	1810.0	10.0	AT COLLAR
R	FA84F17	1114 0	1781.0	371.0	SPERRY SUN SINGLE SHOT
R	FA84F17	1214 0	1771.7	314.0	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
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R		.	.	.	
R		.	.	.	

Code	Drillhole	Comments, Errant Remarks, Snivellings and / or Lewd Suggestions
1	2 8	10 56

DDH F,A,8,4,F,1,7 (2 … 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: 7/6/84 Logged By: A.C.

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	0	10 0		1	101	OVERBURDEN + IN-FILL
L	10 0	217 2		2	1E101	(QQO, IDO) BROKEN CORE ~50% RECOVERY GRAPHITIC SCHISTS 3" WIDE Q VEINS @ 17', 26.5' IDO 22-24'
L	217 2	319 7		3	1D101	BIOTIC, BANDED, ASPECT OF 3DO
L	319 7	510 0		4	3C101	METABASITE, LAST FOOT GOUGE.
L	510 0	516 4		5	1D121	FIRST 2' GOUGE, GRAPHITIC ID
L	516 4	915 0		6	1D101	(QQO, GOUGE, BX) LOCALLY BRECCIATED + GOUGE ID. Q VEINS 2-3" WIDE @ 76', 89', 93'
~~L~~	~~936~~	~~950~~		7	1D2	
L	915 0	1017 7		7	1D141	(IDO, QQ9) GOUGE MINOR <10% IDO IN ALT ZONE, ASSOC WITH SHEARS. 3" MIN (PY, SPH) Q VEIN @ 100.4'
L	1017 7	1212 0		8	1D101	(ICO, IFO?) MINOR <10% Q-FELSP BANDS IN IDO ½ FOOT BIOTITIC ZONE @ 117.0' ? IFO (METABASITE)
L	1212 0	1217 0		9	2L101	
L	1217 0	1313 4		10	2A101E	→ 2A33 [2C359] PYRITIC RICH 2A (INCREASE TOWARD END OF INTERVAL) MARCASITE LAST 2 FEET.
L	1313 4	1319 7		11	2D101	→ 2D4 (2F4) END OF INTERVAL 2D4 WITH 2F4 MATRIX (GRADE > 20%)
L	1319 7	1411 6		12	2F143	HIGH GRADE, BASE METAL + MINOR PYRITE AND MARCASSITE. FIRST 2" BUCKSHOT
L	1411 6	1513 1		13	2D101E	5 (2A4) (QQO) HIGH GRADE Q-DIKE LOCALLY GRAPHITIC 2A4 INTERVALS @ 143-144.5' + 2" @ 146.3' FROM 144.5 TO 150.4 BRECCIA. 152-152.7 Q VEIN.
L	1513 1	1514 4		14	2Q99	[2E43 (QQO)] FINE MARCASITE RICH FILM ZONE ASSOCIATED WITH BRECCIATED Q VEIN. MASSIF SULF / Q VEIN ~50% EACH
L	1514 4	1610 7		15	2B101	(2D3) QUARTZITIC ONE 80% OF INTERVAL. FIRST 5" 2BO, LAST 2' BRECCIA + FINE MARCASSITE.
L	1610 7	1614 7		16	2E143	9 (2D4) BASE METAL + MARCASSITE, HIGH GRADE. QUARTZITIC ONE @ 162.9 (1 FOOT)

DDH F.A.84.F.17 (2 / 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: 8/6/84 Logged By: MC

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	1614 7	1710 8		17	2C0E	3 QUARTZITIC QWZ + MINOR MARC + CPY.
L	1710 8	1715 2		18	2A0	GRADE DECREASE TOWARD END OF INT.
L	1715 2	1913 1		19	2L0	(1E19 [2A0], 000) 2L + MINOR PY + MARC. @ 179.8 7" OF SILICEOUS 1E WITH MINOR SULFIDES CLOSE TO 2A0. 5" Q VEIN @ 178.9
L	1913 1	2118 6		20	1E19	(2L0, 000) CLOSE TO 2A0 ASPECT BUT NO SULFIDES. 2L0 @ 215.5' (1') 2" Q VEIN @ 213'
L	2118 6	2217 0		21	1D19	[2L0] (102, 000) ALT ZONE 184~210.+ MARC. BANDS. 1½' GRAPHITIC 1D @ 223 4" Q VEIN @ 225.8'
						EOH (227)

C.A.M.C. 1981 – E-3

DDH FAB4F17 (2 / 8) Cyprus Anvil Mining Corp. Page 5 of _____

Structural Log Date: 11/6/84 Logged By: AC.

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
	10 14	16 20	22 24	26	28 32	34 38	40 44	
S		1312 0	PIS12				715 2110	RFE = S2
S		1718 0	PIS12				415	⇓
S		1910 0	PIS12				516	
S		11018 7	PIS12				615	
S		11212 0	PIS12				510	
S		11219 0	PIS12				715	
S		11314 0	PIS12				810	
#		11319 7						FOLD CLOSURE ? (INJECTION?)
S		11414 0	PIS12				810	
S		11517 0	PIS12				815	
S		11711 0	C1S14	Z		310 11810	410 2121 0	RFE = S4
S		11713 0	C1S14	M		215 01010	410	⇓ NARROW S ZONE ~ 3"
S		11717 0	C1S14	Z		810 01010	412	
S		11811 5	C1S14	Z		810 11810	515	
S		11914 0	PIS12				618 2110	RFE = S2
S		12113 0	C1S14	Z		6H 01010	313 21210	RFE = S4
S		12214 0	C1S14	Z		815 11810	412	⇓

C.A.M.C. 1981 - E - 4

DDH FA84F17 (2 / 8) **Cyprus Anvil Mining Corp.** Page 6 of _____

Structural Log (DISCONTINUITY: REL / UPPER / INTERVAL / LOWER) Date: 11/6/84 Logged By: A.C.

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
	10 14	16 20	22 24	26	28 32	34 38	40 44	
F	1110 0	1317 0	BIRIG					BROKEN CORE, RUBBLE, MINOR
								GOUGE <1% NUMEROUS 2" Q VEINS
								THROUGHOUT INTERVAL
F								
	1319 7		FIIG			315 01910		3" WIDE FAULT ZONE 3-5
								40° TO FAULT PLAN 70%
F	1410 7	1746 6	FIXIG			215 01010		BIG INDIAN FAULT. MAJOR
								FAULT ZONE, BRECCIA +
								GOUGE, SHEAR. 40° TO C.A.
F	1716	1717 3	V1					Q VEIN.
F		1718 0	SIIG			212 01010		SHEAR ZONE (4" WIDE) + MINOR
								GOUGE
F	1811 8	1817 7	FIGIX		410 01210		510 9990	BIG INDIAN FAULT MAINLY
								GOUGE, BRECCIA.
F	1818 0	1819 0	V1IG					Q VEIN + GOUGE ZONE (LAST
								1/2 FOOT OF INTERVAL.
F		1914 2	S1			312 21715		STAL SHEAR ZONE (2")
F		1108 8	SIG1			416 01115		STAL 2" SHEAR ZONE + GOUGE
F	11015 2	11016 5	GIIS					2 4" GOUGE ZONE +
								WEAK SHEARING.
F		11111 5	SIXIG			919 91919		~5" SHEAR + GOUGE, BRECCIA.
F		11R15 1	S1IIG			919 91919		2" SHEAR + MINOR GOUGE
F	11310 2	11311 2	SIJIX					MINOR SHEARING, BRECCIA
								BROKEN (FRACTURES)
F	11317 2	11319 7	X1					BRECCIA (2D4 + 2F MATRIX)
								? DUCTILE BRECCIA
F		1411 6	S1IG					2" SHEAR + MINOR GOUGE
								~ 70° TO C.A.
F	11417 5	11510 3	SIX1		110 01110			SHEAR ZONE, BRECCIA,
								MINOR GOUGE. LOWER CONTACT
								~5° TO C.A.
F		11912 5	GIS1			510 2180		1/2 FOOT GOUGE IN SHEAR
								EOH

DDH FA84F17 (2–8) Cyprus Anvil Mining Corp

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Logged by RC

ASSAY LOG (SAMPLER'S COPY) Date 11/6/84 Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
1	10–14	16–20	22–26	28–30	32–34	36–40	42
A	11270	11310	33798	130	130	12A01	
A	11310	11313	33799	134	134	12A139	→[2C3359]
A	11338	11370	33800	136	136	12D01	
A	11370	11397	33801	127	127	12D141	BRECCIA + 2FMATRIX
A	11397	11411	33802	119	119	12F1413	
A	11411	11415	33803	149	149	12D01E	5 (2A4,000)
A	11416	11513	33804	166	166	12D01E	5 (2A4,000)
A	11513	11514	33805	113	113	12019	[2E43(000)]
A	11514	11610	33806	163	160	12B01	(2D3)
A	11610	11614	33807	140	140	12E4139	(2D4)
A	11614	11710	33808	141	141	12C101	
A	11710	11715	33809	144	142	12A01	

DDH 84F-18

	COMPLETE	WHO DONE IT? INITIALS PLEASE!!	CHECKED BY?? INITIALS PLEASE!	REMARKS
ENTER " T " DATA	—	CC OCT 26		
DOWN HOLE SURVEYS " R "	—	CC OCT 26		
DOWN HOLE LITHOLOGY " L "	—	CC OCT 26		
DOWN HOLE STRUCTURE " S "	—	CC OCT 26		RFE → 235°
DOWN HOLE FAULTS " F "	—	CC OCT 26		
SAMPLERS DATA " P "	—	CC OCT 26/84	J	
CHECK ENTRIES FROM GENERAL DDH DATA REPORT				
ENTER ASSAYS "CAMC"	✓	DEC 7/84		
ENTER ASSAYS "CHEMEX"	✓	DEC 7/84		
LIST DDH ASSAY VALUES CHECK AGAINST ASSAY CERTIFICATE	✓	A.C		
SPLINE CALCULATIONS				
STRUCTURAL SOLUTIONS				
CALCULATE OFFSETS FROM COLLAR				
PRINT OUT GENERAL DDH DATA REPORTS				

CYPRUS ANVIL MINING CORPORATION

Page 1 of 11

DIAMOND DRILL CORE LOG

Date: _____

Hole Number: FA84F-18

Project: FARO Zone III FILL-IN

Location: ANVIL DISTRICT

Claim: FARO 41

MINE CO-ORDS
~~Terr.Plane Co-ords.~~:

8715.39 N

14,518.67 E

DRILL Grid Co-ords:

121+000EX-SECT

20+000NLSECT

MINE COLLAR Elevation: 3915.60

Total Depth: 585'

Purpose: MINE DEVELOPMENT

Reason hole Terminated: ENCOUNTERED F.W. (MT. MYE) AFTER DRILLING THROUGH ORE

Logged by: JNK & G.L.

Date(s) Logged: _____

Drilling Contractor: E. CARON DIAMOND DRILLING LTD

Size	CORE From	To	
NQ	10	585	E.O.H.

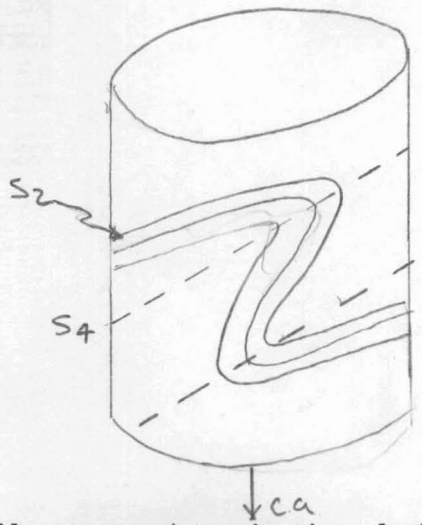
Collar Cased and Capped: NO

Hole Cemented: NO

Steel down hole: NO

Started: 6/6/84 Completed: 6/9/84

Reference Fabric Orientation Diagram:



All symmetry determinations looking

NW with S_2/S_4 dipping

SW with dip azimuth 210/220.

P&CV

Cyprus Anvil Mining Corp. Page 2 of 11

DDH FA84F18 (2 8)

Diamond Drill Core Log Date: _____ Logged By: _____

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.	
1	2 8	10 16	17 24	25 32	34 39	41 42	
T	FA84F18	3515.6	8715.39	14518.67	feet	S2/S4	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34 56
R	FA84F18	0	180.0	330.0	AT COLLAR
R	FA84F18	1740	179.7	334.0	SINGLE SHOT SPERRY SUN
R	FA84F18	3740	177.6	73.0	
R	FA84F18	5740	176.3	76.0	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
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R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	

Code	Drillhole	Comments, Errant Remarks, Snivellings and / or Lewd Suggestions
1	2 8	10 56

DDH F A 84 F 18 (2 … 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: JUNE 84 Logged By: JNK/GL.

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	0 0	1 0 0		1	*	casing (tricored)
L	1 0 0	3 6 0		2	3 A 0	[3C0, 3D0], interbanded mainly 3C0 locally 3C8
L	3 6 0	5 3 8		3	3 A 0	[3C0, 1D0] locally carbonaceous
L	5 3 8	6 3 0		4	3 A 0	[1E1]
L	6 3 0	6 7 2		5	3 A 0	[3D6 & 1D0]
L	6 7 2	9 6 0		6	3 A 0	[1E1, (3C0)] occ. 3C0 band (4-12")
L	9 6 0	10 2 0		7	1 D 9	well dev. andalusite clots
L	10 2 0	11 7 4		8	1 E 1	(3D6), [3A0?] (1D2)
L	11 7 4	13 1 2		9	1 D 0	(1E1), occ. 6-8" 1E1 unit
L	13 1 2	16 1 0		10	1 D 0 &	8, locally chloritic
L	16 1 0	16 6 6		11	1 C D	
L	16 6 6	17 6 0		12	1 H 4 @	(1E0), well altered chloritic schist w/ ankerite
						last 1' of unit 1E0
L	17 6 0	23 5 4		13	1 C D	banded w/ andalusite xtals
L	23 5 4	24 5 2		14	1 E 1 &	9 py ∥ to S_2
L	24 5 2	25 5 7		15	1 C D	(0Q9) from 247.9 to 252.0 - mnor sulp
L	25 5 7	26 1 8		16	1 E & 1	(0Q0) occ 1-2" qtz vein ∥ to S_2
L	26 1 8	27 6 0		17	1 C D	(0Q0), occ. sml. irreg. ankeritic veinlet sub ∥
						to c.a., 4" 0Q0 @ 271.4
L	27 6 0	31 7 8		18	2 L 1 4 &	@ (0Q9) mod - strg chl altn, sulps (py, po) ∥
						to S_2 or in irreg veinlets, occ. irreg. ankeritic
						veinlet sub ∥ to c.a., 0Q9 from 290.5 to
						292.0 mnor po, py & arsenopyrite, 4" 0Q9 @
						306.0 mnor po, py & arseno., 4" 0Q9 @ 312.6
						mnor po, py, NOTE: 4" bx zone @ 313.5 w/
						marcasite mtrx
L	31 7 8	33 4 2		19	1 0 E 2 &	@ hornblende & biotite phenocrysts, occ. ½"
						ankerite veinlet sub ∥ to c.a.
L	33 4 2	33 9 4		20	1 C D	bx, "spectacular" breccia zone - angular
						frags in flour mtrx
L	33 9 4	36 3 8		21	1 C D	(0Q0), 6" 0Q0 @ 346.5
L	36 3 8	37 9 9		22	2 L 0	(0Q0) 4" @ 377.3
L	37 9 9	38 3 2		23	2 C 3 9	(2E0), alternating 6-8" zones 2C3 & 2E0
						locally marcasite & po
L	38 3 2	38 9 6		24	2 D 3 9	? last 2' wk ductile breccia w/ remob. Pb & Po

DDH FA-84-F18

Cyprus Anvil Mining Corp.

Lithologic Log

Date: 06/84 Logged By: JNK & G.L.

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	3896	3911			2H441	9, 10-15% of unit soft, off-white mineral which doesn't react to 10% HCL when pulverized
L	3911	3960			2E416	porous
L	3960	4054			2G41	locally porphyritic txtr - py in barite & base metal mtrx.
L	4054	4095			2H449	unusual unit - po & marcasite. w/ marc. increasing at end of unit, locally pin-hole porosity
L	4095	4204			10E289	& 9, first 2' & last 3" well altd, unit porphyritic - hornblende & biotite
L	4204	4269			2H433	9 "33" meaning marcasite rich, last 1' increasing py content
L	4269	4370			2H433	96
L	4370	4404			2K143	9 "unusual" unit - breccia appearance w/ remob sulps principly very fine grained py, mtrx soft white mineral ankerite - reacts wkly w/ 10% HCL when pulverized. sulps/mtrx 80/20
L	4404	4478			2H433	9 minor marcasite & pyrite
L	4478	4536			2G41	(2E6) 1.5' @ 450.5
L	4536	4574			2E01	
L	4574	4648			2E469	(2G4), first 1.5' 2G4
L	4648	4715			2G499	
L	4715	4772			2E469	
L	4772	4833			2EA9	(2F0) 1-2" 2F0 bands
L	4833	4950			2E099	(0Q9, 2L14?), @ 488.0 1' white-beige unit w/ mod clay altn (kaolinite) also silicified w/ min 11 to S2 - 2L14? @ 488.7 3" 0Q9 w/ remob. Pb.
L	4950	5064			2E41	(2D4, 2F4), mainly 2E4 w/ occ 2-6" 2F4 or 2D4 band
L	5064	5204			2E41	, mnor base metals trace
L	5204	5231			2D09	marcasite w/ remob. cp in fn fractures
L	5231	5244			10E912	well altd 10E dyke? - sharp cnts -

DDH FA84F18 (2–8)

Cyprus Anvil Mining Corp.

Lithologic Log Date: _____ Logged By: _____

Code	From	To	Recov.	No.	Unit	Description
1	10–14	16–20	22–24	26–28	30–34	35
L	5244	5335			2D39	(2L4 bx) from 527.0 to 528.4 spectacular polymictic breccia - ore (2D & 2F) frags & waste frags in micaous mtrx, frags/mtrx 90/10 sulph - blotchy txtr - remobilization
L	5335	5394			2A01	(009) first 6" & last 4" of unit 009" with remob. pb & po,
L	5394	5715			2L114	locally sulps (py, mnor pb&sph) // to Sz NOTE: garnets trgt.
L	5715	5840			1D01	garnets trgt., last 1' bxtd.
L	5840	5850			10E129	? well altd 10E dyke? W/ fn irreg healed fractures trgt E.O.H.

DDH FA84F-18 (2 / 8) Cyprus Anvil Mining Corp. Page 6 of 11

Structural Log Date: _____ Logged By: JNK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
								RFE = S_2
S		190	P S 2				65 210	
S		300	P S 2				70	
S		440	P S 2				55	
S		570	P S 2				68	
S		665	P S 2				80	
S		757	P S 2				70	
S								RFE = S_4 / S_1 = S_L, S_2 = S_4
S		830	C S 4	Z		78 2810	45 220	crenulation cleavage.
								RFE = S_2 / S_2 = S_2
S		930	P S 2				82 210	
S		1020	P S 2				70	
								RFE = S_4 / S_1 = S_2, S_2 = S_4
S		1077	C S 4	Z		70 0000	45 220	
S		1153	C S 4	Z		55 0455	45 220	
								RFE = S_2 / S_2 = S_2
S		1254	P S 2				68 210	
								RFE = S_4 / S_1 = S_2, S_2 = S_4
S		1350	C S 4			60 0455	45 220	
								RFE = S_2 / S_2 = S_2
S		1478	P S 2				65 210	
S		1548	P S 2				65	
		1643	P S 2				48	
								RFE = S_4?? / S_2 = S_4?, S_1 = S_2
S		1856	C S 4	Z		75 1810	22 220	S_4?? or S_3??
S		2007	C S 4	Z		35 1810	38 220	
								RFE = S_2 / S_2 = S_2
S		2198	P S 2				58 210	
								RFE = S_4?? / S_2 = S_4?? S_1 = S_2
S		2287	C S 4	M		75 1810	20 220	S_4?? or S_3!! 1st 'M' region
S		2318	C S 4	Z		55 1810	45 220	
S		2540	C S 4	3			40 220	1' hinge zone.
S		2630	C S 4	Z		60 1810	40 220	crenulation cleavage.
S		2670	C S 4	Z		48 1110	50 220	
								RFE = S_2 / S_2 = S_2
S		2787	1				30 210	schizzy! nmrs qtz veins

C.A.M.C. 1981 - E - 4

DDH F A 8 4 F 1 8 (2 — 8) Cyprus Anvil Mining Corp. Page 7 of 11

Structural Log Date: _____ Logged By: _____

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 — 14	16 — 20	22 — 24	26	28 — 32	34 — 38	40 — 44	
								RFE = $S_2/S_2 = S_2$
S		310 15	P S 2				55 210	
S		311 5	P S 2				40	
S		340 0	P S 2				55	
S		352 0	P S 2				55	
S		363 3	P S 2				55	
S		374 0	P S 2				55	
S		385 7	C P B				35	compositional banding
S		534 0	P S 2				50	
S		537 0	P S 2				80	
	514 1	514 1						RFE = $S_4/S_1 = S_2$, $S_2 = S_4$
S	514 1 4	543 0	C S 4 3				50 210	hinge zone. 3
								RFE. = $S_2/S_2 = S_2$
S		553 0	P S 2				55 210	
								RFE. = $S_4/S_1 = S_2$, $S_2 = S_4$
S		561 5	C S 4 2			55 000	40 220	crenulation cleavage.
S		577 4	C S 4			60 000	30 220	crenulation cleavage

C.A.M.C. 1981 - E - 4

DDH FA-84-F-18 (2 / 8)

Cyprus Anvil Mining Corp.

Structural Log

DISCONTINUITY

REC UPPER INTERNAL LOWER

Date: JUNE 84 Logged By: JNK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
I	10 14	16 20	22 24	26	28 32	34 38	40 44	
F	1,100	1,380	Z,B,R					brokn-rubble
F	1,404	1,430	B,R,S					brkn-rubble shrd w/ mnor gouge
								graphitic! shearing 25° to c.a.
F	1,430	1,470	B,R,V					brkn-rubble w/ small qtz vein
								@ low cnt
F	1,488	1,494	G					gouge-no cnts
F	1,536	1,550	Z,B,R					brkn-rubble-graphitic zone.
F	1,550	1,570	J				15 310	joints
F	1,603	1,612	I,B					brkn
F		1,625	S				99 999	1" shear-graphitic
F	1,630	1,660	J					sur/ fn irreg calcite filled
								fractures sub ∥ to c.a.
F	1,764	1,780	Z,G				99 999	40% gouge (graphitic) ∥ to S_2
F	1,354	1,365	I,V,S			99 999		veined & shrd
F	1,465	1,476	I,X,S				40 340	bxtd shear zone; gouge @ low
								cnt.
F		1,517	S				20 340	1/4" shear w/ gouge.
F		1,535	I,V,G					.4" veined gouge zone-no cnts
F		1,580	G					2" gouge.
F		1,630	S				10 130	1" shear w/ gouge
F	1,690	1,716	Z,G,S	Z				shrd w/ gouge-poor recovery
								shearing 50° to c.a.-brkn core
F		1,770	Z,G,S				25 090	gouge filled shear-4"
F		1,790	Z,B					brkn
F		1,813	S				55 070	1" shear
F	2,060	2,170	Z,S,G		45 340			brkn sheared zone w/ gouge.
F		2,330					15 330	1/2" shear
F	2,474	2,520	V					qtz vein-no cnts
F		2,557	G				99 999	6" gouge zone-graphitic
F		2,660					20 210	fracture (@ 1/4")
F	2,800	2,840	I					healed fracture (ankerite) sub
								∥ to c.a.
F	2,882	2,925	B,V,X					brkn veined breccia zone w/
								gouge.
F		2,950	S					1/2" shear 10° to c.a.

DDH FA84F18 (2 / 8)

Cyprus Anvil Mining Corp.

Structural Log (Discontinuity)

Date: _____ Logged By: _____

REC UPPER INTERNAL LOWER

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
F	3052	3070	BVS					brkn veined shear zone w/ minor gouge - no cnts
F		3196	J					healed fract (ankerite) sub ⊥ to c.a.
F	3342	3394	X					spectacular polymictic breccia angular frags in flour mtrx, frags/mtrx - 75/25
F	3570	3585	2BG				9999	brkn w/ gouge
F		3794	G				9999	3" gouge.
F		4204	CNT					10E - 2H cnt 85° to c.a.
F	5190	5600	ZS		9999		3540	sur/ 1/2 shears
F		5650	V					6" qtz vein - no cnts
F		5840	CNT					between 1CD & 10E 48° to c.a.

DDH FA84F18 (2 / 8) Cyprus Anvil Mining Corp

Logged by JNK, GL.

ASSAY LOG (SAMPLER'S COPY) Date June 84 Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
1	10 14	16 20	22 26	28 30	32 34	36 40	42
P	3179	3832	338226	33	33	2C39	(2E0)
	3832	3860	338227	28	26	2D39	
P	3860	3896	338228	36	35	2D39	7
P	3896	3911	338229	15	15	2H41	9
P	3911	3960	338230	49	49	2E46	
P	3960	4000	338231	40	40	2G41	
P	4000	4054	338232	54	54	2G41	
P	4054	4095	338233	41	41	2HA9	
P	4204	4240	338234	36	36	2H43	9 } marcasite rich
P	4240	4269	338235	29	29	2H43	9 }
P	4269	4320	338236	51	50	2H43	96
P	4320	4370	338237	50	50	2H43	96
P	4370	4410	338238	40	40	2K43	9 marc.
P	4410	4414	338239	30	30	2K43	9
P	4414	4478	338240	38	36	2H43	9
P	4478	4505	338241	27	27	2G41	(2E6)
P	4505	4536	338242	31	31	2G41	(2E6)
P	4536	4574	338243	38	38	2E09	
P	4574	4610	338244	36	36	2E46	9(2G4)
P	4610	4648	338245	38	36	2E46	9
P	4648	4680	338246	32	32	2G49	
P	4680	4715	338247	35	35	2G41	
P	4715	4772	338248	57	57	2E46	9
P	4772	4833	338249	61	61	2E49	(2F0)
P	4833	4883	338250	50	50	2E09	(0Q9, 2L4)
P	4883	4926	338251	43	37	2E09	
P	4926	4950	338252	24	24	2E09	
P	4950	5010	338253	60	60	2E41	(2D4)
P	5010	5064	338254	54	54	2E41	(2F4)
P	5064	5120	338255	56	56	2E49	
P	5120	5170	338256	50	47	2E41	
P	5170	5204	338257	34	34	2E41	
P	5204	5231	338258	27	26	2D09	
1							

DDH F-84-F18 (2 . 8) Cyprus Anvil Mining Corp

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Logged by JNK/GL.

ASSAY LOG (SAMPLER'S COPY) Date _____ Sampled by _____

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
1	10 14	16 20	22 26	28 30	32 34	36 40	42
P	5231	5284	33859	53	51	2D39	(10E92, 2L4 bx)
P	5284	5335	33860	51	51	2D39	
P	5335	5394	33861	59	59	2A01	(0Q9)

C.A.M.C. 1981 - E - 5

DDH 84-F-79

	COMPLETE	WHO DONE IT? INITIALS PLEASE!!	CHECKED BY?? INITIALS PLEASE!	REMARKS
ENTER " T " DATA	✓	CC OCT 16		
DOWN HOLE SURVEYS " R "	✓	CC OCT 16		
DOWN HOLE LITHOLOGY " L "	✓	CC OCT 16		
DOWN HOLE STRUCTURE " S "	✓	CC OCT 16		
DOWN HOLE FAULTS " F "	✓	CC OCT 16		
SAMPLERS DATA " P "	✓	CC OCT 16/88		
CHECK ENTRIES FROM GENERAL DDH DATA REPORT				
ENTER ASSAYS "CAMC"	✓	~~JB~~ DEC 7/84		
ENTER ASSAYS "CHEMEX"	✓	~~JB~~ DEC 7/84		
LIST DDH ASSAY VALUES CHECK AGAINST ASSAY CERTIFICATE	V	A.G.		
SPLINE CALCULATIONS				
STRUCTURAL SOLUTIONS				
CALCULATE OFFSETS FROM COLLAR				
PRINT OUT GENERAL DDH DATA REPORTS				

PST

RFE → 235

CYPRUS ANVIL MINING CORPORATION

Page 1 of 12

DIAMOND DRILL CORE LOG

Date: 22/6/84

Hole Number: FA 84 F-19

Project: FARO ZONE III FILL IN

Location: ANVIL DISTRICT

Claim: FARO 41

MINE CO-ORDS,
~~Terr.Plane~~ Co-ords.: 8,896.62 N

14,700.04 E

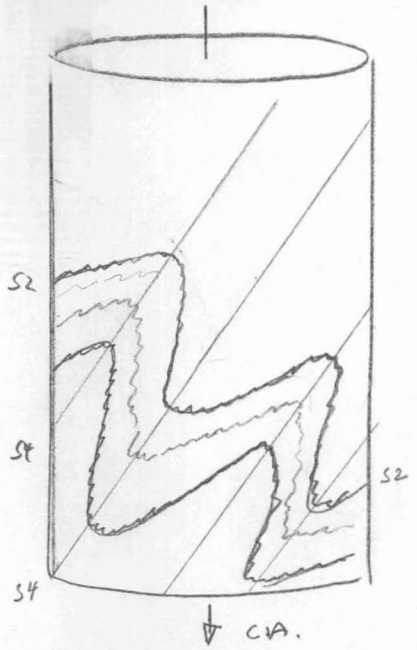
Drill Grid Co-ords: 121+000E / 22+000N

Mine Collar Elevation: 3,913.84 feet

Total Depth: 597.0'

Inclination: -90°

Reference Fabric Orientation Diagram:



All symmetry determinations looking NW with S2/S4 dipping SW with dip azimuth 210/220.

Purpose: To test continuity of ore as predicted by 280' spaced holes

Reason hole Terminated: Through ore zone into footwall IC

Logged by: BC

Date(s) Logged: 19-21/6/84

Drilling Contractor: E Caron Diamond Drilling LTD

Size	CORE From	To
NQ	10.0'	597.0'

Collar Cased and Capped: NO

Hole Cemented: NO

Steel down hole: NO

Started: 9/6 Completed: 14/6/84

Cyprus Anvil Mining Corp.

DDH FA84F19 (2 8)

Diamond Drill Core Log Date: 21/6/84 Logged By: MC + RJT

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.	
	2 8	10 16	17 24	25 32	34 39	41 42	
T	FA84F19	3913.8	8896.612	14701.014	FEET	52/54	

Code	Drillhole	Depth		Zenith Angle		True Azimuth		Comments
	2 8	10	14	22	26	28	32	34 56
R	FA84F19	0	0	180.0	0	0.0	0	ATCOLLAR
R	FA84F19	184	0	178.5	5	56.0	0	SPERRY SUN SINGLE SHOT
R	FA84F19	384	0	177.6	6	50.0	0	
R	FA84F19	584	0	176.9	9	50.0	0	
R				.		.		
R				.		.		
R				.		.		
R				.		.		
R				.		.		
R				.		.		
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R				.		.		
R				.		.		
R				.		.		
R				.		.		
R				.		.		
R				.		.		

Code	Drillhole	Comments, Errant Remarks, Snivellings and / or Lewd Suggestions
	2 8	10 56

DDH EA84F19 (2–8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: 19/6/84 Logged By: AC

Code	From	To	Recov.	No.	Unit	Description
1	10–14	16–20	22–24	26–28	30–34	35
L	10 0	110 0		01	OT	ROAD-FILL
L	110 0	211 8		02	31D101	WEAKLY CALCAREOUS CHLOSIL
L	211 8	215 1		03	31D141	BIOTITIC 3A, WEAKLY CALCAREOUS
L	215 1	315 0		04	31C101	(300) 80% METABASITES, BOTH WEAKLY CALCAREOUS
L	315 0	414 7		05	31D101	(300) CALC-SIL WITH 1/2 – 1 FOOT METABASITE BANDS, 1-3' SPACED THROUGHOUT THE INTERVAL
L	414 7	519 9		06	31D141	(300, 1D5E3, 0Q0) TRANSITION ZONE BETWEEN 1D – 3D NOT CLASSIC 3A BECAUSE NOT ARGILLACEOUS HORIZONT. INTERBANDED 1/2 – 2' ZONE OF BIOTITIC CALC-SIL, BANDED WEAKLY CALCAREOUS 1D (ANDALUSITE) AND METABASITE
L	519 9	810 4		07	11D151E	3 WEAKLY CALCAREOUS 1D + BANDED. BIOTITE RICH ZONE.
L	810 4	1103 2		08	11E101	(1D0, 1D6, 3C0, 3D0) MAINLY CARBONACEOUS HORIZONT IN 1D (300+3C0 ≈ 10%) 40% 1D 50% 1E.
L						7+8 FORM 3A. IT IS INTERESTING TO NOTE THAT THE 2 ZONES ARE DISTINCT. IT IS GENERALLY OBSERVED THAT THE CONTACT BETWEEN 1D + 3D IS GRADATIONAL WITH THE CARBONACEOUS HORIZON.
L	1103 2	1118 2		09	11D101E	2 (1D5) LIGHTLY CARBONACEOUS 1D LOCALLY BANDED.
L	118 2	1319 8		10	101Q101	
L	1319 8	1319 6		11	11D01	(1F?) 4" METABASITE @ 136'
L	1319 6	1410 5		12	11F141	ALTERED METABASITE.
L	1410 5	1818 3		13	11D101	
L	1818 3	1915 7		14	11D101E	4 (0Q0) WEAKLY ALTERED 1D 1/2' Q VEIN @ 188.6'
L	1915 7	2122 0		15	11D101	(0Q0) 1-2", 1-2' SPACED Q VEINS THROUGHOUT THE INTERVAL
L	2122 0	2129 0		16	11D101	(1E0, 1D0 BX) FAULT ZONE IN 1D WITH FIRST HALF OF INTERVAL POLYMICTIC BRECCIA
L	2129 0	2411 7		17	1D161	(0Q0) BANDED 1D WITH 1" Q VEINS 1-3' SPACED THROUGHOUT INTERVAL.

DDH F,A,8,4,F,1,9 (2 … 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: 19/6/84 Logged By: AE

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	12411 7	12513 7		117	11D101	BIOTITE RICH ID.
L	12513 7	12618 7		119	11D01E	& WEAKLY ALT ZONE
L	12618 7	12712 7		1210	11D01E	2 (QQQ) LOCALLY CAN BE 3" Q VEIN @
						269.5 + 1' Q VEINS THROUGHOUT INTERVAL
L	12712 7	12718 9		1211	11D141	ALTERED + SILICIFIED ID. LAST FOOT ½ GOUGE
L	12718 9	12911 6		1212	11D141	[ICD4] ALTERED ZONE
L	12911 6	13112 9		1213	11C1D1	
L	13112 9	13115 8		1214	101Q101	
L	13115 8	13212 7		1215	11D101	(QQQ) BIOTITIC ID. ½" Q VEINS @ 316.7',
						318.5', 321.5',
L	13212 7	13319 3		1216	11D141	(QQQ) 3" Q VEIN @ 335'.
L	13319 3	13410 4		1217	11E119	PYRITIC, SILICIFIED IE.
L	13410 4	13415 5		1218	12E119	(2C3) SILICEOUS PYRITIC ZONE, 2 FIRST
						FEET 2C3 IN MIDDLE OF INTERVAL
						1H4 MAT. + MANGASSITE
L	13415 5	13418 6		1219	12D1413	GOOD GNEISS + MANGASSITE
L	13418 6	13511 6		1310	12H1416	3% MANGAS, SILICEOUS PYRRHOTITIC ZONE + CHALCO
L	13511 6	13517 4		1311	12H1416	3% BARITIC ZONE + MANG, CHALCO. (PINHOLE ZONE)
L	13517 4	13612 0		1312	12G1017	3 (2H67) BARITIC PYRRHOTITIC ZONE SECOND HALF 2H.
L	13612 0	13616 6		1313	12L114	(2D4, 1H4) @ 364.4 3" 1H4, 2D4 LAST 2"
						REMOB VEIN @ 363.7 (3") + BARIUM
L	13616 6	13715 8		1314	12L114	<1% PYRITE + BARIUM
L	13715 8	13718 5		1315	12E1411	6 (2D3 2D4) DUCTILE BRECCIA WITH 70%
						OF MATRIX OF 2E AND 30% 2D4 + 2D3 ELEMENTS
L	13718 5	13810 8		1316	12H1413	9 PYRRHOTITIC ZONE + MANGASSITE + BARITE
L	13810 8	13814 0		1317	12G1413	7 BARITIC + PYRRHOTITIC + MANG + CHALCO M.S.
L	13814 0	13816 2		1318	12K147	E6 (2H, 2D, BX) CARBONATE BEARING ZONE
						WITH STRAY ELEMENTS OF 2H + 2D
						2H + 2D < 15% OF INTERVAL.
L	13816 2	13910 0		1319	12L114	HIGH BARIUM ASS
L	13910 0	13911 8		1410	12D916	[2D4376] REPLACEMENT ASSOC WITH
						Q VEIN?, REMOB.
L	13911 8	13913 9		1411	12H016	
L	13913 9	13918 6		1412	12H149	GOOD GNEISS
L	13918 6	14010 0		1413	11H141	ALTERED METABASITE.
L	14010 0	14012 0		1414	12E141*	9 CARBONATE BEARING M.S. →2K

DDH E.A.8.4.F.L.9. (2 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: 20/6/84 Logged By: VE

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	141012 0	141013 0		1415	1 1 H 1 4 1	
L	141013 0	141016 5		1416	2 E 1 4 1 6	(2H9) CARBONATE BEARING BG + 2 LAST "
						2H4 (G.B)
L	141016 5	141018 4		1417	2 2 1 1 4	[1H4] ? 2L, MAY BE METAB. HIGH BARIUM.
L	141018 4	141019 2		1418	2 E 1 3 1 6	9 MANG + CHALCO + BARITE
L	141019 2	141110 5		1419	2 B 1 0 1 6	9 CHALCOPYRITE, QUARTZITE
L	141110 5	141127		1510	2 E 1 4 1 3	69 PIN HOLE ORE, MANG RICH
L	141112 7	141212 8		1511	1 1 H 1 4 1 ?	(2B0, 2E4639) THIN SECT. TO DET ORIGINE
						2B0 FROM 216.6 TO 218. 2E3 (MANG) TWO
						LAST FEET.
L	141212 8	141258		1512	2 1 D 1 6 1 3	HIGH GRADE! + PYRITIC QUARTZITE
L	141258	141313 8		1513	2 1 G 1 4 1	(2E49) BARITIC ORE. 2E4 @ 429.8 (1') FROM 429.2 IN END 2E-20
L	141313 8	141417 0		1514	2 1 E 1 0 1 E	LIGHTLY SILICEOUS + BARITE M.S.
L	141417 0	141516 2		1515	2 1 E 1 1 1	(2G4) SILICEOUS MAS PY. 1/2 2G4 @ 1354.6'
* L	141516 2	141617 4		1516	2 1 D 1 0 1 E	5 → (2A14) 263.3 – 266.0 CENTER HALF OF INTERVAL GRAPHITIC.
						LOCALLY PYRITE RICH. < 5% OF INT.
? L	141617 4	141619 1		1517	1 1 H 1 4 1	(2B0, 0B0) ALTERED METABASITE. 2" CENTER
						OF INTERVAL 2B. FIRST 2" @ VEIN.
L	141619 1	141714 0		1518	2 1 D 1 0 1 9	5 (0B0) → 2C359 GRAPHITIC CONTENT
						INCREASE TOWARDS THE END OF INT.
						AND INVERSE FOR GRADE.
L	141714 0	141811 3		1519	2 E 1 4 1 8	19 LIGHTLY SILICEOUS, MAGNETITIC M.S.
L	141811 3	141815 5		1610	2 1 E 1 4 1	+ BARITE?
L	141815 5	141819 8		1611	2 1 G 1 4 1 9	E8 MAGNETITE IN 2G.
L	141819 8	141914 6		1612	2 1 E 1 4 1 9	E8 INCREASE OF GRADE TOWARDS
						END OF INT.
L	141914 6	151011 1		1613	2 1 E 1 4 1 9	E18 (2F8) LAST FOOT → BUCKSHOT + MAG
L	151011 1	151015 0		1614	2 1 G 1 4 1 8	BARITIC + MAG M.S GOOD
						GRADE AT BOTH END OF INTERVAL.
? L	151015 0	151019 8		1615	2 1 E 1 4 1	(2G4) 0.6' 2G @ 1007.0 + 1ERR 5.0B' TO END
						OF INTERVAL.
L	151019 8	151219 0		1616	2 1 E 1 4 1 8	E19 WEAKLY SILICEOUS 2E + MAGNETITE
						LOCALLY: BARITE 41%.
L	151219 0	151512 4		1617	2 1 E 1 4 1	(2F3) GRADE BETTER THAN PREVIOUS INT. 1 MARC @ 540
L	151512 4	151513 1		1618	1 1 H 1 4 1	
L	151513 1	151518 7		1619	2 1 E 1 4 1	

DDH FA84F19 (2 … 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: 20/8/84 Logged By: AR

Code	From	To	Recov.	No.	Unit	Description
1	10 … 14	16 … 20	22 … 24	26 … 28	30 … 34	35
L	151518 7	151615 8		171 0	12D101	(2A14) 2A @ 565 ~ 4"
L	151615 8	151616 8		171 1	121C01	
L	151616 8	151718 9		171 2	101801E	9 LOCALLY FINE TIN IN Q VEIN
L	151710 9	151862		1713	11D141	(1FO) 1½' FOOT OF 1E @ 582.6'
L	151862	151870		1714	111E101E	1 (104,000) LIGHTLY SILICEOUS 1E 1'104 @ 590
						2" Q VEIN @ 586.4'.
						EOH

DDH FA.8.4.F.1.9. (2 / 8)

Cyprus Anvil Mining Corp.

Structural Log

Date: 2/16/84 Logged By: ER

Code	From	To	Feature	Es	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
S		1117 0	P1S12				515 2110	RFE=S2
S		1217 0	P1S12				615 11	⇓
S		1317 0	P1S12				616 11	
S		1417 0	P1S12				710 11	
S		1517 0	P1S12				617 11	
S		1617 0	P1S12				710 11	? CS4 54° TO C.A.
S		1716 0	C1S14	Z		710 1110	215 21210	RFE=S4
S		1814 5	P1S12				710 2110	RFE=S2
S		1915 5	C1S14	Z		713 01010	515 21210	RFE=S4
S		11018 5	P1S12				810 2110	RFE=S2
S		11113 0	C1S14	M		310 11810	613 21210	RFE=S4 CLOSE TO 2 S4M.
S		11214 0	1S12				615 2110	RFE=S2
S		11312 0	P1S12				610 11	⇓
S		11418 0	C1S14	M		215 11810	312 21210	RFE=S4
S		11516 0	C1S14	Z		612 01910	512 11	⇓
S		11616 0	P1S12				612 2110	RFE=S2
S		11711 5	P1S14	Z		713 01010	415 21210	RFE=S4
S		11815 0	C1S14	Z		718 01010	413 11	⇓
S		11919 0	C1S14	M		415 11810	316 11	
S		12013 5	C1S14	Z		611 01910	516 11	
S		12111 0	C1S14	Z		717 01010	516 11	
S		12311 0	C1S14	M		510 11810	312 11	
S		12318 0	C1S14	Z		610 11715	55 11	
S		12417 5	C1S14	Z		310 01910	413 11	
S		12515 0	C1S14	Z		910 01010	313 11	
S		12615 0	P1S12				512 2110	RFE=S2
S		12711 0	C1S14	Z		312 11810	215 21210	RFE=S4
S		12819 5	C1S14	M		316 01910	318 11	⇓
S		13012 0	C1S14	Z		817 11810	515 11	
S		13017 5	C1S14	Z		615 11810	414 11	
S		13213 0	C1S14				415 11	NO MES FOR S2.
S		13410 0	P1S12				210 2110	RFE=S2 S4 VISIBLE BUT NO MES
S		13713 0	C1S14	Z		810 31410	318 21210	RFE=S4
S		13819 0	C1S14	M		110 11810	310 11	MAY BE 3 S4M
S		13912 0	P1S12				714 2110	RFE=S2
S		14019 5	P1S12				318 11	S4+S3? NO MES POS.

DDH F.A.84.F.19 (2 / 8)

Cyprus Anvil Mining Corp.

Structural Log

Date: 21/6/84 Logged By: AC

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
S		141170	C1S14				61021210	RFE = S4 NOTES FOR S2 S4 ON M?
S		141590	P1S12				71021110	RFE S2
S		141645	C1S14	Z		714 0010	61821210	RFE = S4 FINE CLEV. GS4
S								S2 // S4
S		141712	P1S12				71221110	RFE = S2
S		151611	P1S12				618	〃
S		151615	P1S12				815	
S		151855	C1S14	Z		414 01010	01521210	RFE = S4
S		151912	C1S14	Z		510 01010	0151	〃
								EOH.

C.A.M.C. 1981 - E - 4

DDH FA84F19 (2 / 8)

Cyprus Anvil Mining Corp.

Structural Log

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Date: 21/6/84 Logged By: PC

DEL: DISCONTINUITY SPIRAL INTERNAL LOWER

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
F		1516 7	G1 1S			999 999		5" GOUGE ZONE
F		1914 2	G1 1S			615 010		½' GOUGE ZONE + MINOR SHEAR
F		1012 0	1 1S1			999 990		2-3" SHEAR
F		1113 8	1 1S1G			210 312		2" SHEAR ZONE + GOUGE
F		1131 1	1 1S1G					45° TO C.A.
F		1151 7	1 1S1G					SMALL SHEAR (2") + MINOR
F	1181 2	1						GOUGE, NO PLANES.
F	1181 2 0	1181 7 0	J1 1			115 217 0		FRACTURE @ TO C.A.
								2 SETS OF FRAC.
F		1210 4 7	1 1G1			318 010 0		2" GOUGE ZONE
F		1211 8 7	1 1S1G			999 999		SMALL SHEAR + GOUGE.
F	1212 2 0	1212 7 0	3 1FX					MAJOR FAULT ZONE, 80%
								OF INTERVAL POLYMICTIC
								BRECCIA. LOWER CONTACT 48 TO C.A.
F		1214 3 4	S1 1G			510 010 0		3" SHEAR + MINOR GOUGE
F		1217 0 9	1 1S1G					35° TO C.A.
F	1217 6 7	1218 0 3	3 1S1G					LARGE SHEAR ZONE 35° TO
								C.A. + GOUGE NO CONTACT
								MEASURE TO S4.
F		1218 5 8	1 1S1G					1" S + GOUGE 46° TO C.A.
F		1312 0 3	1 1S1G			515 313 0		1' SHEAR + MINOR GOUGE
F		1312 6 0	S1 G1X					3" SHEAR, BRECCIA + MINOR
								GOUGE ASSOCIATED WITH 2"
								Q VEIN. NO MES
F		1313 9 4	1 1X					WEAKLY BRECCIATED CONTAC
								+ FRACTURES
F	1314 5 0	1314 8 2	D1 1					DUCTILE BRECCIA.
F		1356 5	G1 1					2" GOUGE ZONE 35° TO C.A.
F		1375 8	G1 1					2" GOUGE ZONE + DISCONTINUITY
								BETWEEN 2L + MS.
F		1378 5	D1 1					5" DUCTILE BRECCIA
F		1381 6 2	D1 1					SAME
F		1391 0 0	X1 1					BRECCIATED CONTACT ½ FOOT
F		1431 0 9	X1V1					3" BRECCIA ZONE + Q VEIN
								FRAGMENTS.
F	1451 0 0	1451 3 6	D1 1					DUCTILE BRECCIA 2E MATRIX

C.A.M.C. 1981 - E - 4

DDH F.A.84.F.19 (2 / 8) Cyprus Anvil Mining Corp. Page 10 of 12

Structural Log Date: 2/6/84 Logged By: MC

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
F	15219 0	15647	BIR					FRACTURE ~ || TO C.A.
								BROKEN CORE, RUBBLE ~ 70%
								OF INTERVAL. OPEN FRACT
								=> DRILLERS LOST WATER WHEN TURN
F	15616 8	15718 9	V1					& VEIN.
F	15719 7	15810 6	SIGN					BROKEN CORE, ALTERED
								ZONE SMALL SHEAR + MINOR
								GOUGE.
F		15883 4	IX1					WEAKLY BRECCIATED
								ZONE (1/2 FOOT)
F		15911 6	G1 1S			710 0100		2" GOUGE ZONE + WEAK
								SHEARING.

DDH EA84F19 (2–8) Cyprus Anvil Mining Corp

Logged by DC

ASSAY LOG (SAMPLER'S COPY) Date 21/6/84 Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
1	10–14	16–20	22–26	28–30	32–34	36–40	42
A	131319 3	131410 4	338662	11 1	11 1	11E119	
A	131410 4	131415 5	338663	15 1	15 0	12E119	(2C3)
A	131415 5	131418 6	338664	13 1	13 1	12D143	
A	131418 6	131511 6	338665	13 0	13 0	12H4169	39
A	131511 6	131517 4	338666	15 8	15 8	12H1469	39
A	131517 4	131519 9	338667	12 5	12 5	12G079	
A	131519 9	131612 0	338668	12 1	12 0	12H169	
A	131612 0	131616 6	338669	14 6	14 4	12L114	(2D4, 1H4) nb BaO.
A	131616 6	131710 8	338670	14 2	14 2	12L114	
A	131710 8	131715 8	338671	15 0	15 0	12L114	
A	131715 8	131718 5	338672	12 7	12 7	12E1416	(2D3, 2D4)
A	131718 5	131810 8	338673	12 3	12 3	12H1439	
A	131810 8	131814 0	338674	13 2	13 0	12G4173	
A	131814 0	131816 2	338675	12 2	12 2	12K1417	EG (2H, 2D, Bx)
A	131816 2	131910 0	338676	13 8	13 8	12L114	
A	131910 0	131911 8	338677	11 8	11 8	12Q936	[2D437G]
A	131911 8	131913 9	338678	12 1	12 1	12H106	
A	131913 9	131918 6	338679	14 7	14 7	12H1419	
+ A	131918 6	141010 0	338680	11 4	11 4	11H141	
1- A	141010 0	141012 0	338681	12 0	12 0	12E141*	9
A	141012 0	141013 0	338682	11 0	11 0	11H141	
A	141013 0	141016 5	338683	13 5	13 5	12E1416	*(2H49) Rec 4'8"
A	141016 5	141018 4	338684	11 9	11 8	12L114	[1H4]
A	141018 4	141019 2	338685	10 8	10 8	12E3169	
A	141019 2	141110 5	338686	11 3	11 3	12B1069	0.66
A	141110 5	141112 7	338687	12 2	12 2	12E1639	0.10
A	141112 7	141114 7	338688	12 0	11 6	11H141	1.65
A	141114 7	141211 0	338689	16 3	16 3	11H141	(2B0) 1.17
A	141211 0	141212 8	338690	11 8	11 8	12E1639	0.22
A	141212 8	141215 8	338691	13 0	12 3	12D163	0.62
A	141215 8	141219 3	338692	13 5	13 5	12G41	0.25
A	141219 3	141313 8	338693	14 5	14 5	12G41	(2E49) 0.25
A	141313 8	141318 8	338694	15 0	15 0	12E101E	1
A	141318 8	141413 8	338695	15 0	15 0	12E101E	19
+ A	141413 8	141417 0	338696	13 2	13 2	12E101E	1
A	141417 0	141512 0	338697	15 0	15 0	12E11	

DDH FA84F19 (2 … 8) Cyprus Anvil Mining Corp

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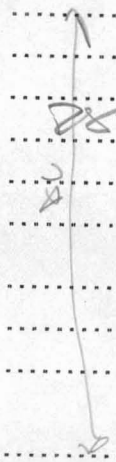
Logged by

ASSAY LOG (SAMPLER'S COPY) Date 21/6/84 Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
1	10 14	16 20	22 26	28 30	32 34	36 40	42
A	141512	141516 2	338998	142	142	121E111	(2G4)
A	141516 2	141611 2	338999	150	150	12D101$	59
A	141611 2	141617 4	339000	162	161	12D101$	E5 (2A14)
A	141617 4	141619 1	339011	117	117	11H141	(2D0, 0Q0) 3.33
A	141619 1	141714 0	339012	149	149	12D1019	5 (0Q0) → 2C359 0.54
A	141714 0	141718 0	339013	140	140	12E1418	19
A	141718 0	141811 3	339014	133	133	12E1418	19
A	141811 3	141815 5	339015	142	142	12E141	6
A	141815 5	141819 8	339016	143	143	12G1419	$8
A	141819 8	141914 6	339017	158	A8	12E1419	$8
A	141914 6	151011 1	339018	165	165	12E1419	$18 (2F8)
A	151011 1	151015 0	339019	139	139	12G148	
A	151015 0	151019 8	339110	148	148	12E141	(2G4)
A	151019 8	151114 8	339111	150	150	12E1419	8$1
A	151114 8	151119 8	339112	150	150	12E1419	8$1
A	151119 8	151214 8	339113	150	150	12E181E	1
A	151214 8	151219 0	339114	142	142	12E148	$1
A	151219 0	151314 0	339115	150	140	12E141	
A	151314 0	151319 0	339116	150	149	12E141	
A	151319 0	151414 0	339117	150	149	12E141	(2E3)
A	151414 0	151418 0	339118	140	138	12E141	
A	151418 0	151512 4	339119	144	144	12E141	
A	151512 4	151513 1	339120	107	107	11H141	
A	151513 1	151518 7	339121	156	156	12E141	
A	151518 7	151611 7	339122	130	130	12D101	
A	151611 7	151615 8	339123	141	141	12D101	(2A14)
A	151615 8	151616 7	339124	109	109	12C101	
A	151616 7	151712 0	339125	153	153	101Q101E	9 gn
A	151712 0	151718 9	339126	169	165	101Q101E	9 gn.

DDH 84-20

	COMPLETE	WHO DONE IT? INITIALS PLEASE!!	CHECKED BY?? INITIALS PLEASE!	REMARKS
ENTER " T " DATA	✓	G.C OCT 26		
DOWN HOLE SURVEYS " R "	✓	CC OCT 26		
DOWN HOLE LITHOLOGY " L "	✓	CC OCT 26		
DOWN HOLE STRUCTURE " S "	✓	CC OCT 26		
DOWN HOLE FAULTS " F "	✓	CC OCT 26		
SAMPLERS DATA " P "	✓	CC OCT 26		
CHECK ENTRIES FROM GENERAL DDH DATA REPORT				
ENTER ASSAYS "CAMC"	✓	DEC 7/84		
ENTER ASSAYS "CHEMEX"	✓	DEC 7/84		
LIST DDH ASSAY VALUES CHECK AGAINST ASSAY CERTIFICATE	✓	A.C		
SPLINE CALCULATIONS				
STRUCTURAL SOLUTIONS				
CALCULATE OFFSETS FROM COLLAR				
PRINT OUT GENERAL DDH DATA REPORTS				



RFE → 235°

CYPRUS ANVIL MINING CORPORATION

Page 1 of 12

DIAMOND DRILL CORE LOG

Date:

Hole Number: FA 84 F 20

Project: Zone III Fill-in

Location: Anvil District

Claim: FARO 41

MINE ENG ~~Terr. Plane~~ Co-ords.: 9099.00 N

14 901.61 E

DRILL Grid Co-ords: 12+00E / 24+00N

MINE COLLAR Elevation: 3912.53 feet.

Total Depth: 556 feet.

Inclination: −90°

Reference Fabric Orientation Diagram:



All symmetry determinations looking

NW with S2/S4 dipping

SW with dip azimuth 210/220.

Purpose: To test continuity of ore at 140' spacing.

Reason hole Terminated: Through ore zone into footwall ICO.

Logged by: GL.

Date(s) Logged: June 20 - 28 / 1984

Drilling Contractor: Canon Diamond Drilling Ltd.

Size	CORE From	To
NQ	13.1'	556'

Collar Cased and Capped: No

Hole Cemented: No

Steel down hole: No

Started: 14 June / 84 Completed: 16 June / 84

88-V

Cyprus Anvil Mining Corp. Page 2 of 12

DDH FA84F20 (2 … 8)

Diamond Drill Core Log Date: _____ Logged By: _____

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.	
1	2 … 8	10 … 16	17 … 24	25 … 32	34 … 39	41 42	
T	FA84F20	3912.5	9099.00	14901.61	feet	S 2/54	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 … 8	10 … 14	22 … 26	28 … 32	34 … 56
R	FA84F20	00	180.0	0.0	AT COLLAR
R	FA84F20	1230	177.8	49.0	SPERRY SUN SINGLE SHOT
R	FA84F20	2230	176.4	49.0	
R	FA84F20	3230	174.2	54.0	
R	FA84F20	5430	172.0	57.0	
R			.	.	
R			.	.	
R			.	.

DDH EA-84-F20 (2 / 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: June 21/84 Logged By: GL

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	000	131		1	*	TRICONED
L	131	336		2	1D01	QUARTZ BANDING IN THE ROCK IS QUITE STRONG BUT ANDALUSITE CLOTS ARE ABUNDANT.
L	3363	3553		3	1D&4	B
L	3553	6377		4	1D9	
L	6377	6788		5	1F&4	(1D&9)
L	6788	7044		6	0Q9	VEIN IS WEAKLY PYRITIC AND CONTAINS CHLORITIC SELVAGES.
L	7044	11104		7	1D01	[1CD] QUARTZ SEGREGATIONS AND S4 ARE WELL DEVELOPED, BIOTITE IS ABUNDANT. MINOR QUARTZ VEINS HAVE CHLORITIC SELVAGES. ANDALUSITE IS ABUNDANT.
L	11104	12400		8	1D2	
L	12400	15006		9	1DP	QUARTZ SEGREGATIONS ARE LESS PRONOUNCED HERE
L	15006	15255		10	1D2	
L	15255	15900		11	1D9	
L	15900	15999		12	0Q0	BARREN QTZ VEIN, BORDERS ARE CHLORITIC.
L	15999	18124		13	1D8	THE ROCK IS MILDLY CHLORITIC.
L	18124	19001		14	1CD	ANDALUSITE IS LESS ABUNDANT, QUARTZ SEGREGATIONS ARE WELL DEVELOPED, S_2 IS STRONGLY CONTORTED BY D4.
L	19001	19172		15	1D8&4	&2, 1' OF BRECCIA IS LOCATED AT END OF UNIT. ALTERATION SULFIDES ARE MOSTLY PYRRHOTITE.
L	19172	21500		16	1D&4	8 AGAIN PYRRHOTITE IS PRESENT.
L	21500	22279		17	1CD	QUARTZ SEGREGATIONS MORE PRONOUNCED, ANDALUSITE CLOTS STILL ABUNDANT.
L	22279	23557		18	1D49	SOME 5mm WIDE PYRITE-MARCASITE(?)-(CHALCOPYRITE) SEGREGATIONS ARE CONCORDANT TO S_2.
L	23557	24552		19	1CD	4
L	24552	29111		20	1D&2	4@ BIOTITE IS ALMOST ENTIRELY ABSENT. ROCK IS SOFT AND BANDED LIGHT-DARKER GRAY. ANDALUSITE CLOTS.
L	29111	30100		21	1CD&	@, QTZ SEGREGATIONS, BIOTITE, ANDALUSITE CLOTS.

DDH EA84F20 (2 8) Cyprus Anvil Mining Corp. Page 4 of 12

Lithologic Log Date: June 22/84 Logged By: GL

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	130 10	132 10		22	1CD4	₹8@, ANKERITE IN SMALL VEINLETS.
L	132 10	132 50		23	1CD4	₹8@ (0Q0), QTZ VEINS INCLUDE
						ANKERITE - PYRITE - AND GARNET.
						PYRRHOTITE RICH BANDS ARE ALSO
						PRESENT.
L	132 50	133 66		24	1D4₹	2@
L	133 66	134 88		25	1E19	SULFIDE PRESENT IS MAINLY PYRITE.
X L	134 88	135 03		26	2C9	
L	135 03	135 19		27	2E49	UNIT IS GOUGED AND BRECCIATED AT
						TOP.
L	135 19	135 50		28	2E9	(2E1), GRANULAR PYRITE.
L	135 50	135 67		29	2G02	(2E0)
L	135 67	136 21		30	2G4	
L	136 21	136 70		31	2E4₹	1
L	136 70	136 82		32	2E49	(1D4) POLYMICTIC BRECCIA WITH
						1CM WELL ROUNDED CLASTS, GOUGE MATRIX.
L	136 82	137 14		33	2E46	GRANULAR PYRITE
L	137 14	137 95		34	2D3	(0Q9). IRREGULAR REMOBILIZED GALENA
						VEINLETS.
L	137 95	138 45		35	2E4	
L	138 45	138 53		36	2G1	
L	138 53	139 30		37	2E1₹	4, MASSIVE TEXTURE, MINOR SPHALERITE
L	139 30	139 70		38	2E4	(2F0) "PYRITE SAND".
L	139 70	139 91		39	2E1	(2F1)
L	139 91	140 55		40	2E09	(2E14)
L	140 55	140 73		41	2FB9	
L	140 73	140 91		42	2C35	₹4 GRAPHITIC BANDS ARE ALONG
						VERY THIN AND SHARP CONCORDANT
						LAYERS, SLIGHTLY SINUOUS.
L	140 91	142 38		43	2G3E	@ (2E1). A FEW DISCORDANT
						QTZ-ANKERITE VEINLETS.
L	142 38	142 47		44	2D39	
L	142 47	142 57		45	2G3	
L	142 57	142 69		46	2C53	GRAPHITE IN THIN SHARP LAYERS.
L	142 69	142 87		47	2D439	
L	142 87	143 69		48	2C39	(2E1)

DDH F.A.8.4.F20.
2 8

Cyprus Anvil Mining Corp.

Lithologic Log

Date: June 22/84 Logged By: GL

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	14369	14490		49	2E89	(2E1B) MAGNETITE GIVES SPOTTED
						TEXTURE. MINOR ANKERITE VEINLETS.
L	14490	14522		50	2E19	
L	14522	14586		51	2C39	CHALCOPYRITE IN IRREGULAR BLEBS
						AND FRACTURES.
L	14586	14610		52	2D43	
L	14610	14705		53	2C39	SECTION WITH MANY FRACTURES AND
						OFFSETS. SOME BRECCIA (SOLID).
L	14705	14722		54	2E41	9
L	14722	14759		55	2D39	(2E1B)
L	14759	14848		56	2C39	MANY HEALED FRACTURES
L	14848	14870		57	2E41	(2FO), THE 2FO IS VERY MINOR.
L	14870	14920		58	2D43	VERY FINE GRAINED MARCASITE?
L	14920	15240		59	1D4+	@ ANKERITE IN SMALL VEINLETS.
						GOUGE AT TOP OF SECTION. QTZ
						VEINING IS MORE ABUNDANT.
L	15240	15392		60	1CD4	GARNET ALONG QUARTZ VEINS.
						ANKERITE IN SMALL VEINLETS. SOME
						PYRITE IN FRACTURES.
L	15392	15560		61	1C2	BIOTITE IS NOW ABUNDANT GIVING
						ROCK A DARK PURPLE-BROWN
						COLOUR.
						EOH

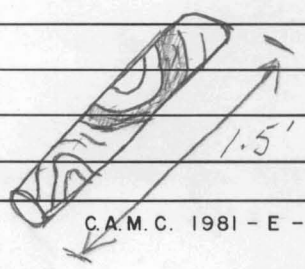
C.A.M.C. 1981 - E-3

DDH EA84F20 (2 / 8)

Cyprus Anvil Mining Corp.
Structural Log

Date: June 20/84 Logged By: GL

Code	From	To	Feature	Sym	S_0/S_2 Dip Direct.	S_1 Dip Direct.	S_2/S_4 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
								RFE = S_2, S_2 = S_2
S		1175	PS2					
S		1175	PS2				60 21 0	
S		2140	PS2				53	
		3170						RFE = S_4, S_2 = S_4, S_0 = S_2
S		3170	CS4	D	61 0716		27 22 0	
								RFE = S_2, S_2 = S_2
S		4330	PS2				49 21 0	
S		5766	PS2				55	
								RFE = S_4, S_2 = S_4, S_0 = S_2
S		6333	CS4	Z	60 0214		18 22 0	
S		7114	CS4	Z	418 030		34	
S		8200	CS4	Z	41 065		34	
S		9200	CS4				31	S_2 VARIABLE DUE TO HINGE
								AREA.
								RFE = S_2, S_2 = S_2
S		10000	PS2				418 21 0	
S		10178	PS2				38	
								RFE = S_4, S_2 = S_4, S_0 = S_2
S		12214	CS4	Z	413 030		34 22 0	
S		13622	CS4	D	45 030		40	
S		14522	CS4	Z	47 353		50	
S		16500	CS4	3			46	S_2 VARIABLE DUE TO
								HINGE AREA.
S		17134	CS4	Z	510 015		36	
								RFE = S_2, S_2 = S_2
S		18225	PS2				515 21 0	CS4 IS PRESENT BUT
								DIFFICULT TO MEASURE.
		19037						RFE = S_4, S_2 = S_4, S_0 = S_2
S		19037	CS4	Z	57 090		28 22 0	SEVERAL HINGES ARE SEEN
								FROM 183' to 201'.



DDH F-84-F20 (2 / 8) Cyprus Anvil Mining Corp. Page 7 of 12

Structural Log Date: June 20/84 Logged By: GL

Code	From	To	Feature	Sym	S_0/S_2 Dip	S_0/S_2 Direct.	S_1 Dip	S_1 Direct.	S_2/S_4 Dip	S_2/S_4 Direct	Description
1	10 14	16 20	22 24	26	28 32		34 38		40 44		
											RFE = S_2, S_2 = S_2
S	1195	1	PS12						40	210	
S	1209	0	PS12						63		
											RFE = S_4, S_2 = S_4, S_0 = S_2
S	12212	CS14	Z	680	015				38	220	
S	12292	CS14							45		S_2 IS VARIABLE DUE TO
											HINGE ZONE.
											RFE = S_2, S_2 = S_2
+ S	12372	PS12							29	210	
S	2480	PS12							55		
S	12600	PS12							64		
S	12670	PS12							48		
S	12756	PS12							55		
											RFE = S_4, S_2 = S_4, S_0 = S_2
S	12870	CS14	Z	580	027				38	220	
											RFE = S_2, S_2 = S_2
S	12920	PS12							66	210	
											RFE = S_4, S_2 = S_4, S_0 = S_2
S	13107	CS14	Z	550	075				40	220	
											RFE = S_2, S_2 = S_2
S	13190	PS12							60	210	
S	13190	PS12							65		
											RFE = S_4, S_2 = S_4, S_0 = S_2
S	13295	CS14	Z	776	115				44	220	
											RFE = S_2, S_2 = S_2
S	13370	PS12							65	210	
S	14084	PS12							50		
S	14216	PS12							38		
S	14260	PS12							71		
S	14675	PS12							50		
S	14978	PS12							50		
S	15027	PS12							46		
S	15115	PS12							50		
S	15202	PS12							45		
S	15304	PS12							44		

DDH F.A.8.4.F.2.0. (2 / 8) Cyprus Anvil Mining Corp. Page 8 of 12

Structural Log Date: June 20/84 Logged By: GL

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
								RFE = S_4, $S_2 = S_4$, $S_0 = S_2$
S		5399	C S 4	Z	58	048	33 220	
								RFE = S_2, $S_2 = S_2$
S		5481	P S 2				60 210	

DDH FA84F20 (2 / 8)

Cyprus Anvil Mining Corp.

~~Structural~~ DISCONTINUITY Log

Date: June 21/84 Logged By: GL

Code	From	To	Feature	Sym	S_0 Dip	S_0 Direct.	S_1 Dip	S_1 Direct.	S_2 Dip	S_2 Direct	Description
											UPPER INTERVAL LOWER
F	127	131	1B								
F	134	134	3XG								
F	151	157	2XG						55	010	
F	162	163	2RB								
F	166	170	2BG								
F	167	170	Q								UPPER CONTACT AT 25° TO CORE AXIS. SOME PYRITE IN VEIN AS WELL AS CHLORITE + PINK ANDALUSITE.
F	172	173	Q								Q-Chlor.-Py VEIN. CONTACTS AT 60° TO CORE AXIS.
F	109	112	2SX								ROCK IS A CONSOLIDATED SHEARED BRECCIA
F	112	128	1BJ								3" OF GOUGE AT 112.9' 6" QUARTZ VEIN AT 115.0'
F	143	145	1B								
F	158	159	Q								UPPER CONTACT AT 60° TO CORE
F	165	166	3X								MATRIX OF BRECCIA IS GREEN CHLORITIC.
F	196	197	3X								ANGULAR QUARTZ CHASTS IN A MATRIX OF CHLORITE - PYRRHOTITE - CHALCOPYRITE.
F	210	211	1BJ								
F	211	216	Q		60	010					QUARTZ-CHLOR-PYRRHOTITE VEIN.
F	231	234	3X1G								UNCONSOLIDATED 1D BRECCIA-
F		242	G								3" OF GOUGE.
F	260	263	2SJ								
F	265	265	2G								
F	276	277	Q								QUARTZ-ANDALUSITE-CHLORITE VEIN, UPPER CONTACT 70° TO CORE AX
F	296	297	Q								Q-ANDALUSITE-CHL VN
+ F	346	347	2S								
F	348	351	1SX								
F	352	355	1S								
F	360	361	3X1G								POLYMICTIC BRECCIA.

DDH EA84F20 (2–8) **Cyprus Anvil Mining Corp.**

Structural Log Date: June 21/84 Logged By: GL

Code	From	To	Feature	Sym	S_0 (UPPER) Dip Direct.	S_1 (INTERNAL) Dip Direct.	S_2 (LOWER) Dip Direct	Description
	10–14	16–20	22–24	26	28–32	34–38	40–44	
F	13682	13715	VR					WITH "PYRITE SAND" ALSO.
F	13715	13797	2S					ABUNDANT SMALL SHEARS
								IN 2DO, OFFSETS ARE
								REVERSE
								
F	13816	13879	2J					
F	13932	14018	2J6					WITH "PYRITE SAND"
F	14196	14216	2J					
F	14330	14351	1J					IRREGULAR FRACTURES
F	14397	14480	1J					
F	14490	14504	2JX					FRACTURES - Rubble, MINOR
								BRECCIA.
F	14540	14638	2SX					SHEARED SILICEOUS ROCK
								WITH ALSO MINOR BRECCIA.
								ROCK IS CONSOLIDATED. FRAC-
								TURES ARE VUGGY.
F	14748	14878	2SX					SAME AS PRECEDING UNIT.
F	14897	14888	2J					
F	14988	14910	2GJ					FOOTWALL
F	14932	15045	1SG				210240	
F		15090	Q					~6" WIDE BARREN QUARTZ
								VEIN.
F		15100	Q					3" WIDE BARREN Q-VN
F		15160	Q					~6" WIDE QTZ-VEIN, VEIN
								IS STRONGLY FRACTURED.
F		15360	Q					~8" WIDE QTZ-VN
								NOTE: FROM 501' to BOTTOM
								OF HOLE DISPERSED
								ANKERITE FILLED GASHES
								ARE FOUND.

DDH EA84F20 (2 8) Cyprus Anvil Mining Corp

Logged by GC

ASSAY LOG (SAMPLER'S COPY) Date JUNE 28/84 Sampled by

	CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
	1	10 14	16 20	22 26	28 30	32 34	36 40	42
	P	13148	13150	339444	1 5	1 5	2G9	
	P	13150	13151	339445	1 6	1 6	2E49	
	P	13151	13155	339446	3 1	2 9	2E0	(2E1)
	P	13155	13156	339447	1 7	1 7	2G02	(2E0)
	P	13156	13159	339448	2 5	2 4	2G4	
	P	13159	13162	339449	3 0	3 0	2G4	
*1	P	13162	13167	339450	4 9	4 5	2E4¢	1
	P	13167	13168	339451	1 2	1 2	2E49	(1D4)
	P	13168	13171	339452	3 2	3 0	2E46	
	P	13171	13175	339453	4 0	3 9	2DA3	(0Q9)
	P	13175	13179	339454	4 1	4 1	2D3	(0Q9)
	P	13179	13185	339455	5 0	5 6	2E4	
	P	13185	13185	339456	0 8	0 8	2G1	
	P	13185	13189	339457	4 0	3 9	2E1A	1
	P	13189	13190	339458	3 7	3 2	2E11	
	P	13190	13197	339459	4 0	3 7	2E4	(2F0)
	P	13197	13991	339460	2 1	2 1	2E11	(2F1)
→	P	13991	14023	339461	3 2	3 0	2E09	(2E14)
	P	14023	14055	339462	3 2	2 0	2E09	(2E14)
	P	14055	14073	339463	1 8	1 8	2G39	
	P	14073	14091	339464	1 8	1 8	2G35	¢4
→	P	14091	14140	339465	4 9	4 9	2G3¢	@ (2E1)
→	P	14140	14189	339466	4 9	4 9	2G3¢	@ (2E1)
	P	14189	14238	339467	4 9	4 9	2G3¢	@ (2E1)
	P	14238	14247	339468	0 9	0 9	2D39	
	P	14247	14257	339469	1 0	1 0	2G3	
	P	14257	14269	339470	1 2	1 2	2G53	
	P	14269	14287	339471	1 8	1 2	2D43	9
→	P	14287	14328	339472	4 1	4 1	2G39	(2E1)
	P	14328	14369	339473	4 1	4 0	2G39	(2E1)
→	P	14369	14409	339474	4 0	4 0	2E48	9(2E18)
→	P	14409	14449	339475	4 0	4 0	2E89	(2E18)
	P	14449	14490	339476	4 1	4 1	2E89	(2E18)
	P	14490	14512	339477	3 2	3 2	2E19	
→	P	14512	14554	339478	3 2	3 2	2G39	
	P	14554	14586	339479	3 2	3 2	2G39	

DDH EA84F20 (2 … 8) Cyprus Anvil Mining Corp

Logged by GL

ASSAY LOG (SAMPLER'S COPY) Date June 28/84 Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
1	10 … 14	16 … 20	22 … 26	28 … 30	32 … 34	36 … 40	42
P	14586	14610	339810	24	24	2D43	
P	14610	14657	339811	47	47	2C3	
P	14657	14705	339812	48	48	2C39	
P	14705	14722	339813	17	17	2EA1	9
P	14722	14759	339814	37	37	2D39	(2E1B)
P	14759	14804	339815	45	45	2C39	
P	14804	14848	339816	44	44	2D39	
P	14848	14870	339817	22	21	2EA1	(2F0)
P	14870	14920	339818	50	50	2D43	

DDH 84-71

	COMPLETE	WHO DONE IT? INITIALS PLEASE!!	CHECKED BY?? INITIALS PLEASE!	REMARKS
ENTER " T " DATA	✓	cc oct 17		
DOWN HOLE SURVEYS " R "	—	cc oct 17		
DOWN HOLE LITHOLOGY " L "	—	cc oct 17		
DOWN HOLE STRUCTURE " S "	—	cc oct 17		
DOWN HOLE FAULTS " F "	—	cc oct 17		
SAMPLERS DATA " P "	—	cc oct 27/84		
CHECK ENTRIES FROM GENERAL DDH DATA REPORT				
ENTER ASSAYS "CAMC"	✓	DEC 7/84		
ENTER ASSAYS "CHEMEX"	✓	DEC 7/84		
LIST DDH ASSAY VALUES CHECK AGAINST ASSAY CERTIFICATE	✓	AC		
SPLINE CALCULATIONS				
STRUCTURAL SOLUTIONS				
CALCULATE OFFSETS FROM COLLAR				
PRINT OUT GENERAL DDH DATA REPORTS				

REMARKS: RFE → 235°

CYPRUS ANVIL MINING CORPORATION Page 1 of 8

DIAMOND DRILL CORE LOG Date:

Hole Number: FA 84 F 21

Project: FARO ZONE III Fill-in

Location: ANVIL DISTRICT

Claim: FARO 42

MINE ENG ~~Terr. Plane~~ Co-ords.: 9503.51 N

15296.31 E

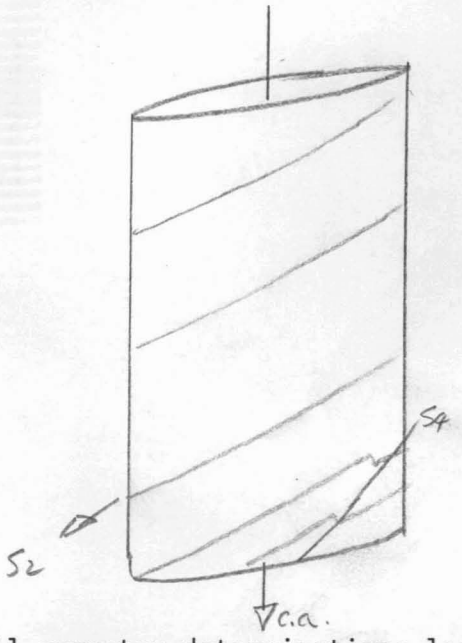
DRILL Grid Co-ords: 121+00 E / 28+00 N

MINE COLLAR Elevation: 3908.38 feet

Total Depth: 397 feet

Inclination: -90°

Reference Fabric Orientation Diagram:



All symmetry determinations looking NW with S2/S4 dipping SW with dip azimuth 210/220.

Purpose: To test extension of ore zone to NE of section

Reason hole Terminated: through narrow ore zone into footwall rock.

Logged by: JNK Date(s) Logged:

Drilling Contractor: Cavron Diamond Drilling Ltd.

Size	CORE From	To
NQ	15.7'	397'

Collar Cased and Capped: No

Hole Cemented: No

Steel down hole: No

Started: 16 June '84 Completed: 18 June '84

DBTV

Cyprus Anvil Mining Corp. Page 2 of 8

DDH FA84F21 (2–8)

Diamond Drill Core Log Date: _____ Logged By: _____

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.	
	2 8	10 16	17 24	25 32	34 39	41 42	
T	FA84F21	3908.4	9503.51	15216.31	feet	52	

/54

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 8	10 14	22 26	28 32	34 56
R	FA84F21	00	180.0	0.0	ATCOLLAR
R	FA84F21	840	177.3	37.0	SPERRY SUN SINGLE SHOT
R	FA84F21	2840	175.1	43.0	
R	FA84F21	3840	174.2	44.0	
R			.	.	
R			.	.	
R			.	.

DDH F.A.8.4.F.2.1 (2 … 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: 19/6/84 Logged By: JNK

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
S		-1.8				
L	0.0	1.57		1	*	casing - triconed
L	1.57	2.98		2	1D81	(1CO) 1' @ 21.5, garnetiferous
L	2.98	3.03		3	1.0F.2?	qtz, biotite, feldspar phenocrysts
L	3.03	3.54		4	1.1D.8.9	locally wkly min. py, garnetiferous, chloritic altn - mod.
L	3.54	9.48		5	1.D.0.	andalusite dots throughout.
L	9.48	10.30		6	1.D.4.	mod. → strg sericite altn
L	10.30	11.07		7	2.L.4.	bx, "fault zone", last 2' spectacular polymictic breccia w/ both ore & waste frags. (frags. angular ≈ 1/2"), in "gouge" mtrx, frags/mtrx 70/30, mnor py ∥ to S_2
L	11.07	12.60		8	2.L.1.4	[1D4] strg. sericite altn., mnor py ∥ to S_2 garnetiferous
L	12.60	13.12		9	2.C.3.7	9(1H4?) 3" @ 128.0, sulphides" blotchy txtr" - remobilized? marcasite w/ mnor po & cp., locally breccia txtr — siliceous frags sulp mtrx
L	13.12	13.32		10	1.0E.2.9	? porphyritic - feldspar phenocrysts, unit well altd.
L	13.32	13.66		11	2.C.3.7	9 (2H1 bx) last 6' siliceous frags w/ po mtrx frags/mtrx 10/90
L	13.66	14.17		12	2.L.1.2	locally fault gouge breccia - 6' @ 137.6, unit wkly min. py ∥ to S_2, garnets trgt
L	14.17	21.03		13	1.D.0.	(0QO) occ 2-3" qtz vein
L	21.03	21.70		14	2.L.0.	[1DO] musc >>> biotite.
L	21.70	21.20		15	2.L.1.2	more siliceous towards E.O.I., sulphides ∥ to S_2 - mainly py poss. mnor base metals
L	21.20	21.85		16	2.L.0.	[1DO] muscovite >>> biotite.
L	21.85	22.84		17	2.L.2.	bx, "major fault zone" - "spectacular polymictic breccia - angular waste & ore (2D & 2E1) frags in gouge mtrx, frags/mtrx 80/20
L	22.84	22.88		18	1.0F.9.?	well altd dyke - looks possibly to be 10F w/ "smoky" qtz blebs??

DDH F.A.8.4.F.2.1 (2 / 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: 6/19/84 Logged By: JNK

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	2228	2626		19	2L01	(OQ9), svrl 2-4" qtz veins wkly min w/ py, cp & po, @ 260.0 svrl qtz veins w/ minor base metals
L	2626	2981		20	2L112	(OQ9) wk-modly min.- mainly marcasite ll to S_2, @ 264.0 10" OQ9 w/ po, occ 1-2" qtz vein wkly min py & po
L	2981	3035		21	2L01	[1D4]
L	3035	3050		22	2L112	py & marcasite ll to S_2
L	3050	3058		23	2D03	none.
L	3058	3078		24	2L114	(OQ0) 2" @ 306.4, wkly min. py & base metals ll to S_2
L	3078	3090		25	2B71	
L	3090	3110		26	2L114	wkly min py & base metals?
L	3110	3136		27	2D37	(1E19), first & last 6" of unit seems to be breccia well rndd siliceous frags in sulp mtrx, 6" 1E19 → 2A4 @ 311.5 good base metals note: sulp mtrx @ 313.0 contains base metals plus arsenopyrite
L	3136	3210		28	2L112	wkly min. py ll to S_2, locally nmrs garnets
L	3210	3310		29	1D01	[2L0] muscovite >>> biotite
L	3310	3510		30	1D01	bx, fault breccia - angular waste frags in gouge mtrx - "spectacular" fault zone.
L	3510	3610		31	1D01	andalusite frag?
L	3610	3757		32	1D01	bx, c.f. unit 30
L	3757	3970		33	1C01	good 1C0 - gneissic - quartzo-feldspathic E.O.H

DDH FA84F21 (2 / 8) Cyprus Anvil Mining Corp. Page 5 of 8

Structural Log Date: 6/20/84 Logged By: JNK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
								RFE = S_2 / S_2 = S_2
S		197	PS,2				75 210	
S		297	P,S,2				75	
S		437	P,S,2				75	
S		528	P,S,2				70	
S		622	P,S,2				75	
S		720	P,S,2				70	
S		830	P,S,2				75	
S		927	P,S,2				75	
S		1010	P,S,2				75	
S		1160	P,S,2				75	
S		1263	P,S,2				60	
S		1390	P,S,2				65	
S		1515	P,S,2				68	
S		1636	P,S,2				70	
S		1767	P,S,2				70	
S		1855	P,S,2				85	
S		1965	P,S,2				68	
S		2055	P,S,2				85	
S		2150	P,S,2				85	
S		2363	P,S,2				90	
S		2464	P,S,2				68	
S		2620	P,S,2				85	
S		2758	P,S,2				75	
S		2824	P,S,2				70	
S		2917	P,S,2				85	
S		3025	P,S,2				80	
S		3125	P,S,2				90	
S		3196	P,S,2				85	
S		3510	P,S,2				70	
S		3825	P,S,2				65	
								R.F.E = S_4 / S_1 = S_2, S_2 = S_4
S	3840	3880	C,S,43				55 220	3½ E region
S		3920	P,S,2				75 210	RFE = S_2 / S_2 = S_2
S		3944	C,S,4D			55 090	64 220	R.F.E. = S_4 / S_1 = S_2, S_2 = S_4

DDH E.A.8.4.F.2.1 (2 / 8)

Cyprus Anvil Mining Corp.

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DISCONTINUITY

REC UPPER INTERNAL LOWER

Structural Log

Date: 6/24/84 Logged By: JNK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
F	1157	1270	1B					brkn core - prob. blasted material.
F	1693	1698	X					polymictic breccia - ang. waste
								frags in gouge-like mtrx
								no contacts
F	1803	1820	1BV					brkn & veined - qtz vein 80.4 to
								82.0 up. cnt 55° to c.a.
F		1980	1S				4150	1/4" shear w/ sericite altn
F	1030	1107	X					fault breccia - first 1' and
								last 2' spectacular polymictic
								breccia w/ both angular ore &
								waste frags - up. cnt ≈ 60° to
								c.a.? low. cnt. irreg. w/ qtz vein
F		1145	X					6" polymictic breccia - 25° to c.a
F		1206	S				99 999	1/2" shear
F		1230	S				210 180	1/2" shear
F		1248	S				99 999	2" shear
F		1275	G					gouge rubble (2")
F	1311	1332	CNT		310 0210			10E dyke - brkn low. cnt.
F		1376	X		99 999		99 999	6" fault breccia w/ gouge mtrx
F	1470	1480	IGS				99 999	shrd w/ gouge
F	1523	1570	1VS					brkn, shrd w/ mnor QZ9
F		1580	S				99 999	1/2" shear
F		1622	S				99 999	2' shear
F		1700	1VS		410 0310			veined w/ shrd up cnt.- qtz
								vein w/ svrl open fractures
F	1785	1800	X					polymictic gouge breccia
								- no cnts
F	2003	2013	1BS		99 999			brkn & shrd, brkn low cnt.
F		2030	X					2" gouge breccia
F	2185	2284	X					major fault zone - spectacular
								polymictic breccia - angular ore
								& waste frags in gouge mtrx
								no cnts - 10E @ low cnt (4")
F	2410	2443	ZVX					veined gouge breccia - 6" qtz
								vein @ up. cnt., irreg low
								cnt.

DDH FA84F21 (2 8) **Cyprus Anvil Mining Corp.** Page 7 of 8

DISCONTINUITY Structural Log (REC ~~Structural~~ UPPER INTERNAL LOWER) Date: 6/24/84 Logged By: JNK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
F	2466	2605	ZVX					brkn, veined w/ zones of
								good gouge breccia - fault zone
F		2626	S				4,0 2,9,0	1" shear
F		2645	V		9,9 9,9,9		9,9 9,9,9	1' qtz vein w/ po @ low cnt
								also ductile breccia @ low cnt
								siliceous frags w/ po mtrx
F	2670	2680	X					fault gouge breccia - shrd
								@ up. cnt 45° to c.a., irreg
								low cnt.
F	2730	2750	BVS		3,5 3,0,0			brkn, veined & shrd core.
								block @ low cnt.
F		2794	S				0,5 0,9,0	shear (1/2")
F		2900	S				5,5 0,0,0	1" shear
F		3111	ZBS					brkn shrd core. w/ 4" ductile
								breccia @ up. cnt (siliceous
								frags w/ po mtrx), shearing
								@ up. cnt. 20° to ca.
F	3240	3270	IBS					brkn shrd core - up. cnt shrd
								25° to c.a.
F	3305	3508	BF				20 0,0,0	major fault zone - shrd
								brkn core w/ spectacular
								polymictic breccia zones -
								angular waste frags in
								gouge mtrx, irreg up cnt.
F		3530	G					4" gouge - no cnts
F	3610	3757	ZF					major fault zone - shrd,
								brkn, rubble core w/
								spectacular polymictic
								gouge breccia - also svrl
								2-4" qtz veins - no cnts
F	3781	3796	V					qtz vein - no cnts

DDH F A 84 F Z 1 (2 … 8) Cyprus Anvil Mining Corp

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Logged by JNK

ASSAY LOG (SAMPLER'S COPY) Date 6/29/84 Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
1	10 … 14	16 … 20	22 … 26	28 … 30	32 … 34	36 … 40	42
S	1216 0	1313 2	339127	17 2	17 0	2C37	9 (10E29)
S	1313 2	1316 6	339128	34	39	2937	9 (2H1 bx)
S	1316 6	1141 7					
S	3035	3050	339129	15	15	2A12	
S	3050	3058	339130	8	08	2D03	marc
S	3058	3078	339131	20	20	2A14	
S	3078	3090	339132	22	22	2B71	
S	3090	3110	339133	20	20	2A1A	
S	3110	3136	339134	26	20	2D37	(1E19) marc
S	3136						

C.A.M.C. 1981 - E - 5

DDH 84-42

	COMPLETE	WHO DONE IT? INITIALS PLEASE!!	CHECKED BY?? INITIALS PLEASE!	REMARKS
ENTER " T " DATA	✓	cc OCT 17		
DOWN HOLE SURVEYS " R "	✓	cc OCT 17		
DOWN HOLE LITHOLOGY " L "	✓	cc OCT 17		
DOWN HOLE STRUCTURE " S "	✓	cc OCT 17	RST	RFE → 235°
DOWN HOLE FAULTS " F "	✓	cc OCT 17		
SAMPLERS DATA " P "	✓	cc OCT 17/84	JS	
CHECK ENTRIES FROM GENERAL DDH DATA REPORT				
ENTER ASSAYS "CAMC"	✓	~~DEC7/84~~		
ENTER ASSAYS "CHEMEX"	✓	~~DEC7/84~~		
LIST DDH ASSAY VALUES CHECK AGAINST ASSAY CERTIFICATE	N	DC	✓	
SPLINE CALCULATIONS				
STRUCTURAL SOLUTIONS				
CALCULATE OFFSETS FROM COLLAR				
PRINT OUT GENERAL DDH DATA REPORTS				

CYPRUS ANVIL MINING CORPORATION Page 1 of 5

DIAMOND DRILL CORE LOG Date:

Hole Number: FA 84 F 22

Project: FARO ZONE III FILL IN

Location: ANVIL DISTRICT

Claim: FARO 42

MINE ENG ~~Terr. Plane~~ Co-ords.: 9701.13 N

15096.46 E

DRILL Grid Co-ords: 119+00 E / 28+00 N

MINE COLLAR Elevation: 3752.01 feet.

Total Depth: 185 feet

Inclination: −90°

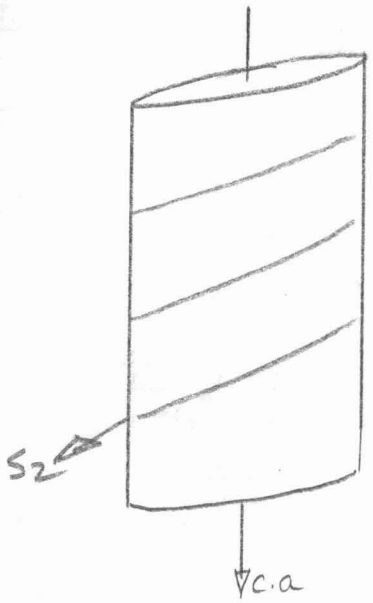
Purpose: To test continuity of ore to NE of section.

Reason hole Terminated: Through ore horizon into footwall ICD.

Logged by: ~~PBT~~, GL. Date(s) Logged:

Drilling Contractor: Caron Diamond Drilling Ltd

Reference Fabric Orientation Diagram:



All symmetry determinations looking NW with S2 dipping SW with dip azimuth 210.

CORE Size	From	To
NQ	7'	185'

Collar Cased and Capped: No

Hole Cemented: No

Steel down hole: No

Started: 18 June 1984 Completed: 19 June 1984

Cyprus Anvil Mining Corp.

DDH FA84F22 (2 8)

Diamond Drill Core Log Date: _____ Logged By: _____

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.	
1	2 8	10 16	17 24	25 32	34 39	41 42	
T	FA84F22	3752.0	97013.13	15096.46	Feet	52	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34 56
R	FA84F22	00	179.0	125.0	AT COLLAR
R	FA84F22	720	179.0	77.0	SPERRY SUN SINGLE SHOT
R	FA84F22	1720	177.8	31.0	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R					
R					
R					
R					
R					

Code	Drillhole	Comments, Errant Remarks, Snivellings and / or Lewd Suggestions
1	2 8	10 56
		COLLAR MEASURED WITH BRUNTON ON HEAD

C.A.M.C. 1981 - E-2

DDH F.A.84.F.22 (2 / 8) Cyprus Anvil Mining Corp. Page 2 of 5

Lithologic Log Date: June 19, '84 Logged By: PST

Code	From	To	Recov.	No.	Unit	Description
	10 14	16 20	22 24	26 28	30 34	35
L	00	70		1	*	Tricored rubble incl. 2" 2E8 at 7' probable road fill.
L	70	213		2	1FD1	(OQO) Narrow qtz veins 15% of unit upto 5" with course pink andalusite x-stals.
L	213	361		3	1FD4	(OQO) increasing alteration to end of unit Qtz-veining over last 2', minor veinl elsewhere.
L	361	470		4	2L41	(OQO$9) ± 10% pyrite, minor base metals <1% Pb+Zn qtz veining over last 1.5' with minor gn, py.
L	470	483		5	2C39	pyrite with marcasite over last 5"
L	483	557		6	2L0$4	minor narrow laminations sph, gn. <1% garnets well developed.
L	557	581		7	2D0$5	(2LO) first 4" with graphitic wisps. 57-57.5 2LO
L	581	707		8	2L0$7	(OQO$9) minor po as specks in places <1% OQO$9 64.2-66.8 and 68.3-69.2 with minor po and remobilized sph & gn. in qtz veins.
L	707	846		9	2D4$8	5(2DOE5) Super high grade fairly course grained sphpy. Galena occurs as rexstallized to pass remobilised course cubic veinlets. in places thru'out. wispy graphite in patches thru'out but notable to 76'
L	846	896		10	2L0$6	minor chlorite thu'out.
L	896	1095		11	2D0$5	(2EO) graphitic laminae 98.4-99.5 2EO@ 101.6 (0.9') Minor cp over last 5'
L	1095	1159		12	2L01	
L	1159	1250		13	2L4*	(OQO) OQO-116.8-119.5 buff weathering sericite, Co3 schist only fizzes when powdered. with 10% HCl.
L	1250	1637		14	1CP1	Clotted brit.. musc/brit 60/40.
L	1637	1776		15	1CD4	8 minor chlorite developed especially peripheral to minor qtz veining.
L	1776	1850		16	1CD1	(1CO) 1CO 181.5-183.0

DDH F.A.84.F.22 (2 / 8) Cyprus Anvil Mining Corp. Page 3 of 5

Structural Log Date: June 28 Logged By: RS

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1/S_2 Dip Direct.	S_2/S_4 Dip Direct	Description
	10 14	16 20	22 24	26	28 32	34 38	40 44	
S		160	P,S,2				55 210	RFE S2
S		260	P,S,2				60	
S		310	P,S,2				45	fault shear 2' above.
S		400	P,S,2				70	
S		496	P,S,2				60	
S		640	P,S,2				60	
S		710	P,S,2				40	compositional banding
S		80	P,S,2				55	compositional banding
S		870	P,S,2				70	
S		960	P,S,2				70	
S		990	C,S,4	S		30 180	30 220	RFE=S4
S		1090	P,S,2				50 210	RFE=S2
S		1200	P,S,2				70	

DDH FA84F22 (AT) Cyprus Anvil Mining Corp. Discontinuity Log ~~Structural Log~~ Page 4 of 5

Roc Upper Internal Lower. Date: June 28, 84 Logged By: PST, GL

Code	From	To	Feature	Ex/Fg	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
F	53	70	2R					RUBBLE LIKELY FROM ROAD FILL.
F	141	150	2JG					
F	348	361	Q		66 0100		70 090	
F	456	466	2X					CONSOLIDATED BRECCIA. MATRIX OF PYRITE-MARC-GAL-CHALCOPYRITE. ROUNDED FRAGMENTS.
F	555	554	1GJ					
F	642	649	Q				80 280	MINOR GALENA-PYRITE-CHAL-PYRRHOTITE IN VEIN.
F	850	855	2GQ					QTZ VEIN MIXED WITH GOUGE
F	936	952	2BJ					
F	1141	1195	2QJ					HIGH FREQUENCY OF QUARTZ VEINS (BARREN) IN THIS SECTION (9 VEINS). FROM 116.8' TO 117.9' IS LARGEST QTZ VEIN.
F		1349	2G					SMALL 2" GOUGE ZONE.
F		1444	Q					4" WIDE QTZ-ANDALUSITE VEIN.
F		1494	2G					2" WIDE GOUGE ZONE.
F		1606	2J					~6" SECTION OF FRACTURES
F	1615	1625	Q					LARGE BARREN QTZ VEIN.
F		1725					82 010	5" QTZ VEIN WITH CHLORITE-ANKERITE? RIMS. CONCORDANT
F	1725	1810	2Q					SLIGHT INCREASE IN DISPERSED QTZ VEINING THROUGH THIS SECTION. THICKEST VEIN ~5". AT 178.6 ~3" OF GOUGE.
F	1815	1837	2GJ					

DDH EAB-84-F22 (2–8) Cyprus Anvil Mining Corp

Logged by ROT, GL

ASSAY LOG (SAMPLER'S COPY) Date JUNE 30/84 Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
1	10–14	16–20	22–26	28–30	32–34	36–40	42
P	1470	1483	33935	13	13	2C39	
D	1557	1581	33936	24	23	2D0$	5(2LO)
P	1707	1753	33937	46	46	2D4$	5
P	1753	1799	33938	46	46	2D4$	5
P	1799	1846	33939	47	47	2B0$	5
D	1896	1946	33940	50	50	2D0$	5
P	1946	1996	33941	50	50	2D0$	5
P	1996	2046	33942	50	50	2D4$	5(2EO)
P	2046	2095	33943	49	49	2D9$	5

DDH 84F-23

	COMPLETE	WHO DONE IT? INITIALS PLEASE!!	CHECKED BY?? INITIALS PLEASE!	REMARKS
ENTER " T " DATA	J	AC		
DOWN HOLE SURVEYS " R "	J	AC		
DOWN HOLE LITHOLOGY " L "	J	AC		
DOWN HOLE STRUCTURE " S "	J	AC	RBT	RFE → 235°
DOWN HOLE FAULTS " F "	J	AC		
SAMPLERS DATA " P "	J	AC		
CHECK ENTRIES FROM GENERAL DDH DATA REPORT				
ENTER ASSAYS "CAMC"	V	~~AC~~ DEC 84		
ENTER ASSAYS "CHEMEX"	V	~~AC~~ DEC 84		
LIST DDH ASSAY VALUES CHECK AGAINST ASSAY CERTIFICATE	V	AC		
SPLINE CALCULATIONS				
STRUCTURAL SOLUTIONS				
CALCULATE OFFSETS FROM COLLAR				
PRINT OUT GENERAL DDH DATA REPORTS				

CYPRUS ANVIL MINING CORPORATION Page 1 of 12

DIAMOND DRILL CORE LOG Date:

Hole Number: FA84F-23

Project: FARO ZONE III FILL IN

Location: ANVIL DISTRICT

Claim: FARO 41

MINE ENG
~~Terr.Plane~~
Co-ords.: 8513.00 N

14728.66 E

DRLL
Grid Co-ords: 123+00E / 20+00 N

MINE COLLAR.
Elevation: 3909.73 feet

Total Depth: 572 feet

Inclination: -90°

Purpose: To test continuity of ore at 140' spaced drilling.

Reason hole Terminated: Through ore into footwall LCO

Logged by: AC Date(s) Logged: July 3-7, 1984

Drilling Contractor: Caron Diamond Drilling Ltd.

Hole Cemented: No

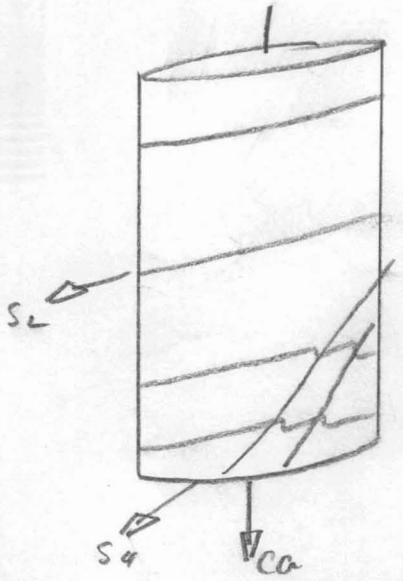
Steel down hole: No

Size	CORE From	To
NQ	9.3'	572'

Collar Cased and Capped: No

Started: 19 June '84 Completed: 21 June '84

Reference Fabric Orientation Diagram:



All symmetry determinations looking NW with S_2/S_4 dipping SW with dip azimuth 210/220.

Cyprus Anvil Mining Corp. Page 2 of 12

DDH FA84F23 (2–8)

Diamond Drill Core Log Date: _____ Logged By: _____

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.	
	2 8	10 16	17 24	25 32	34 39	41 42	
T	FA84F23	3909.7	8513.00	14728.66	feet	52	

/54

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 8	10 14	22 26	28 32	34 56
R	FA84F23	00	179.0	9.0	AT COLLAR
R	FA84F23	590	179.0	6.0	SPERRY SUN SINGLE SHOT
R	FA84F23	1590	178.1	87.0	
R	FA84F23	3590	177.6	77.0	
R	FA84F23	5590	177.7	79.0	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R					
R					
R					
R					
R					
R					

Code	Drillhole	Comments, Errant Remarks, Snivellings and / or Lewd Suggestions
1	2 8	10 56

DDH EA84F23 (2–8) **Cyprus Anvil Mining Corp.** Page 3 of 12

Lithologic Log Date: 3/7/84 Logged By: BC.

Code	From	To	Recov.	No.	Unit	Description
1	10–14	16–20	22–24	26–28	30–34	35
L	0	93		1	TOT	BROKEN GROUND, ROAD FILL + TYRICONING.
L	93	213	2	2	31D1018	CHLORITIC CALC-SILIC., WEAKLY CALCAREOUS
L	213	217	2	3	31C11	SILICIFIED METABASITE.
L	217	218	8	4	21D1018	CHLORITIC 3D.
L	218	316	6	5	31D161 E B	[3DO BIOT] (OQO) BIOTITE RICH C.S. WITH 2" 1-FOOT SPACED Q VEINS THROUGHOUT THE INTERVAL. CHLORITIC BANDS ASS WITH Q VEINS (1/2')
L	316	412	8	6	31D1018	(3D6, 3CO) CHLORITIC 3DO WITH ~ 40% OF INTERBANDED 3CO, 3DG.
L	412	611	0	7	31D101E	8 (3DG) WEAKLY CALCAREOUS 3D WITH 45% INTERBANDED 3DG.
L	611	711	7	8	31C101	(3DG) 3/4' BANDS OF 3D6 INTERBANDED WITH METABASITE (1→1.5') 3D6 ~ 40%
L	711	810	4	9	31C141	ALTERED 3C
L	810	879		10	11D151	[3D62] (OQO, IEO) BIOTITE RICH ZONE TRANSITION BETWEEN 1D/3D IEO 1/4" @ 85.2', 85.5'. 2" Q VEIN @ 86.1'
L	817	1115	1	11	31P101	(IEO, IHC, IDO, OQO) 87.9 → 90.8' IEO, → 91.5' IHO, → 92.1 IEO, → 92.8 IHO, → 94.8 IEO, → 97.5 IHO, → 98.7' IE, → 98.9' IH. → 91.1 IE 91.6 QQQ, → 102.0' IH + OQO, → 103.4' IH, → 108' 3" INTER. IH, IE ID, → 109.4 OQO, → 115.1 INT 4" ID2 [IE], IDO, IH.
L	1115	1218	4	12	11D101	(IEO) IEO ~ 116.0 (3") 120 (5") 126.3 (1")
L	1218	1313	9	13	11D101E	2 CARBONACEOUS ID, WELL DEV. ENE (FOLIATION)
L	1313	1518	5	14	11D101	(OQO) 1-2" ½-2' SPACED Q VEINS THROUGHOUT THE INTERVAL
L	1518	1613	0	15	11H14*	(1DO, 1D2) 70% INT. CARBONATE BEARING METABASITE. 30% IDO, LOCALLY CALCS RICH
L	1613	1619	6	16	11A01E	8 WEAKLY CHLORITIC ID
L	1619	1710	0	17	11H41	ALTERED METABASITE, (LAST 3" GOUGE
L	1710	1778		18	1QQ01	(1DOE4) Bx. 60% OF INT BRECCIATED Q VEIN. ALTERED ID. 5% GOUGE.
L	1778	1916	6	19	11D101E	2 (OQO, OQ*) ID WITH LOCALLY WELL 1-2" BANDS OF ID2 1-3' SPACED. NUMEROUS Q AND CALCITE

DDH FA84F23 (2 … 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: 4/7/84 Logged By: AC

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
						VEINS (Q 1-2", C ½") ½-1' SPACED THROUGOUT
						THE INTERVAL. LAST 0.6' GOUGE.
L	1191.6	1191.8		1210	11E1E19	→ ID2E9 (OQO) CARBON CONTENT DECREASE CHARACTER
						TOWARD THE LOWER PART OF INTERVAL
						0.7' Q @ 197.8.
L	1191.8	1210.3		1211	111D101	→ ID4 ENGREASLY ALTERED ID
L	1210.3	1210.9		1212	121L19	(IDO) 1' OF IDO @ 207.5
L	1210.9	1211.6		1213	121L11E	4 MARCASSITE RICH ZL
L	1211.6	1213.1		1214	111C1D1E	8 (OQO) ½" Q VEINS 1' SPACED THROUGHOUT
						THE INTERVAL. CHLORITE IS ASSOC. WITH Q VEINS.
L	1213.1	1214.2		1215	111D151	(OQO) BANDED BIOTITIC ID. 1' Q VEIN @ 235.1'
L	1214.2	1215.7		1216	111D101E	48 LIGHTLY ALTERED AND CHLORITIC ID.
L	1215.7	1218.2		1217	111D101	→ IC0 (OQO) 1" Q ½-1' SPAC. TH. INT.
L	1218.2	1310.7		1218	111D141	→ 2L14 ENGREASLY ALTERED + SILICEOUS
						DOWN HOLE
L	1310.7	1310.4		1219	121B101	(1E19) QUARTZITE FIRST 5" 1E19
L	1310.4	1311.8		1310	121D1013	79 (2C357) MARCASITE + PYRRHOTITE + MINOR
						CHALCO. BEARING QUARTZITE CLOSE TO 2D
						FIRST 1½ FOOT CARBONACEOUS. (2AM?)
L	1311.8	1311.1		1311	121E111E	9 (2C3) BX.
L	1311.4	1311.5		1312	121D1413	
L	1311.5	1311.8		1313	121E101	(1H4) ½' 1H @ 317.4.
L	1311.8	1312.3		1314	121E1411	(2GO) 1' 2G @ 318.5
L	1312.3	1312.5		1315	121L1114	10% BARIUM
L	1312.5	1312.8		1316	121G411	BARITIC SILICEOUS 2E + MARCASITE
L	1312.8	1313.4		1317	121L111	(2QO) LAST 1.5' 2Q. SILICEOUS 2L.
L	1313.4	1313.6		1318	121H411	9 (2E6MARC, 1H4) BX.
L	1313.6	1314.1		1319	121L14	(2E469) 1' @ 339.3 + MARC + CHALCO.
L	1314.1	1314.0		1410	121B106	
L	1314.0	1314.6		1411	101901	N.B.
L	1314.6	1314.8		1412	121B106	(2L14) SILICIFIED 2L ≈10% OF INT @ BEGIN.
						OF INTERVAL
L	1314.8	1315.6		1413	111H411	9 SILICIFIED AND ALTERED CHALCOPYRITE
						BEARING METAMORPHITE
L	1315.6	1315.7		1414	121L11	
L	1315.7	1315.9		1415	121L1*	4 CARBONATE BEARING 2L HIGH BARIUM, * IS POSSIBLY BARITIC CALCITE.

DDH FA84F23 (2 … 8) **Cyprus Anvil Mining Corp.** Page 5 of 12

Lithologic Log Date: 4/7/84 Logged By: AC

Code	From	To	Recov.	No.	Unit	Description
1	10 … 14	16 … 20	22 … 24	26 … 28	30 … 34	35
L	131519 5	131616 5		1416	12L111	(1E19 → 2A0, 2E3) SILICEOUS 2L. LOCALLY
						CLOSE TO 2B0. 0.6' OF 1E19 @ 362.4'
						0.2' OF 2E (MARCASITE) @ 363.5'
L	131616 5	131710 8		1417	11E113	[1E19 (2A0)] 30% OF INTERVAL 1E19
						CLOSE TO 2A0.
L	131710 8	131712 2		1418	12L1114	GOOD GRADE
L	131712 2	131713 9		1419	11E1E19	(2A4, 2L1) 0.2' OF 2A4 @ 273.0' 35% OF
						INTERVAL 2L1
L	131713 9	131718 8		1510	12ID101E	5 (2L14) $\frac{1}{2}$' 2L + LAST 3-4". 2D GOOD GRADE.
L	131718 8	131814 1		1511	12E1413	70 (1H4) M.S., MAINLY MARCASITE + MINOR
						CHALCOPYRITE. 0.6' OF 1H4 @ 383.1'
L	131814 1	131910 7		1512	12L1115	4 (1H4, 2E4) SILICIFIED, WEAKLY CARBONACEOUS
						2L WITH FINE PYRITE BANDS. 1' OF ALTERED
						METABASITE @ 387.4' 2E4 (MARCASITE/REMOBI
						@ 388.4'
L	131910 7	131914 4		1513	11H141*	CARBONATE BEARING METABASITE {* POSS BARITIC CALCITE
L	131914 4	131918 3		1514	12K4169	[ ] PYRRHOTITIC + CARBONATE
						BEARING M.S.
L	131918 3	141017 4		1515	12H1419	* (2E0) WEAKLY CARB. BEARING + BARITIC
						2H. (2E0) @ 401.3'(0.3') 402.6'(0.4')
L	141017 4	141113 2		1516	12E1413	67 M.S 50% PYRITE 30% MARCASITE.
						+ BARITE + PYR.
L	141113 2	141219 8		1517	12G141E	9 (2E E4) 2E @ 413.6'(0.2') 416.0'(0.4')
						418.5'(1.1')
L	141219 8	141314 8		1518	12E1419	68 K 1% MAGNETITE.
L	141314 8	141411 0		1519	12F141	[2E4]
L	141411 0	141414 7		1610	12E141	MINOR BARITE
L	141414 7	141416 2		1611	12E1419	8
L	141416 2	141511 8		1612	12E1419	(2F4) 2F4 @ 446.2(0.2') 449.0(0.1')
L	141511 8	141516 1		1613	12E1419	8
L	141516 1	141517 8		1614	12E141	
L	141517 8	141617 1		1615	12G141	
L	141617 1	141619 0		1616	12E1419	
L	141619 0	141710 8		1617	12E1819	
L	141710 8	141811 3		1618	12F1419	LOW GRADE BU. SH. 0 WE
L	141811 3	141817 2		1619	12F1019	[2E49] INTERM ZONE BETWEEN 2E AND 2F

DDH F,A,84,F,23 (2 / 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: 4/7/84 Logged By: RC.

Code	From	To	Recov.	No.	Unit	Description
	10 14	16 20	22 24	26 28	30 34	35
L	14817 2	14818 8		1710	12E417	9* PYRITIC M.S. + PYRR, CARBONATE BEARING
L	14818 8	14911 7		1711	12E419	8 MANGANESITE 30% PY 70%, MINOR MAG.
L	14911 7	14914 0		1712	12D319	(2E31) LAST ½' 2E31. MANGANESITE 2C LOCALLY,
						& 1" WIDE ZONES, 2D3.
L	14914 0	14917 0		1713	12D1019	E5 WEAKLY CARBONACEOUS
L	14917 0	15114 4		1714	12A141	→2A0 GRADE GRADUALLY DECREASE TOWARD
						THE END OF INTERVAL LAST 2.3' 2A E4
L	15114 4	15118 5		1715	12B101	LOW GRADE 2D, CLOSE TO 2C, + CHALCOP.
L	15118 5	15210 5		1716	12A101	
L	15210 5	15215 0		1717	12B101	
L	15215 0	15411 4		1718	12L111	MINOR PYRITE
L	15411 4	15610 9		1719	11D141	
L	15610 9	15619 3		1810	11C101	(QQQ) ½' @ 568.7'
L	15619 3	15712 0		1811	11CE14	WEAKLY ALTERED 1C.

DDH F.A.84.F.23 (2 / 8) Cyprus Anvil Mining Corp. Page 7 of 12

Structural Log Date: 6/7/84 Logged By: RC.

Code	From	To	Feature	Sym	S_0 Dip	S_0 Direct.	S_1 Dip	S_1 Direct.	S_2 Dip	S_2 Direct	Description
1	10 14	16 20	22 24	26	28	32	34	38	40	44	
S	111	1111 0	PIS12		1	11	1	11	810	21110	RFE = S2
S	111	1117 0	PIS12		1	11	1	11	615	11	⇓
S	111	1218 0	PIS12		1	11	1	11	616	11	
S	111	1316 0	CIS14	Z	1	11	710	01110	315	21210	RFE = S4
S	111	1416 0	PIS12		1	11	1	11	712	21110	RFE = S2
S	111	1514 0	PIS12		1	11	1	11	615	11	⇓
S	111	1614 0	PIS12		1	11	1	11	618	11	
S	111	1712 0	PIS12		1	11	1	11	610	11	
S	111	1814 0	PIS12		1	11	1	11	618	11	
##	111	1850	CIS14	E	1	11	1	11	-1-	11	NO MES. POSS.
S	111	1914 0	PIS12		1	11	1	11	515	11	
S	111	1919 0	PIS12		1	11	1	11	710	11	
S	111	11014 0	CIS14	Z	1	11	715	11015	510	21210	RFE = S4
S	111	11119 0	CIS14	Z	1	11	512	11810	65	11	⇓
S	111	11219 0	CIS14	Z	1	11	715	01810	610	11	
S	111	11318 5	PIS12		1	11	1	11	712	21110	RFE = S2
S	111	11413 5	CIS14	Z	1	11	715	11810	413	21210	RFE = S4
S	111	11415 0	PIS12		1	11	1	11	710	21110	RFE = S2
S	111	11511 0	CIS14	Z	1	11	715	11810	411	21210	RFE = S4
S	111	11612 0	PIS12		1	11	1	11	710	21110	RFE = S2
S	111	11617 0	CIS14	Z	1	11	810	11810	415	21210	RFE = S4
S	111	11710 0	PIS12		1	11	1	11	710	21110	RFE = S2
S	111	11719 0	PIS12		1	11	1	11	710	11	⇓
S	111	11911 0	CIS14	Z	1	11	715	01010	410	21210	RFE = S4
S	111	12012 5	CIS14	Z	1	11	318	11810	316	11	⇓
S	111	12017 0	CIS14	Z	1	11	615	11810	410	11	
S	111	12110 0	PIS12		1	11	1	11	611	21110	RFE = S2
S	111	12219 0	CIS14	Z	1	11	715	11810	219	21210	RFE = S4
S	111	12312 0	CIS14	Z	1	11	810	11610	413	11	⇓
S	111	12413 0	CIS14	Z	1	11	810	11715	318	11	
S	111	12510 0	CIS14	Z	1	11	611	01010	216	11	
S	111	12614 0	CIS14	Z	1	11	615	01010	216	11	
S	111	12810 0	PIS12		1	11	1	11	510	21110	RFE = S2
S	111	12819 0	PIS12		1	11	1	11	510	11	⇓
S	111	12918 0	PIS12		1	11	1	11	45	11	
S	111	13013 0	PIS12		1	11	1	11	310	11	

FARO UNDERGROUND
OPENING AND CLOSING GEOLOGICAL AND MINING RESERVES

UNDERGROUND GEOLOGICAL RESERVES 9% CUTOFF
(no mining loss or adjustments)

	Tonnes	%Pb+Zn	%Pb	%Zn	Ag	Au
1989 Starting Reserves -	2,610,000	12.80	5.04	7.76	67.9	NA
1990 July 1 Reserves -	2,454,000	12.80	5.04	7.76	67.9	NA
Difference	156,000	12.80	5.04	7.76	67.9	NA

-6.4

EXPLANATION

Mining of approximately 156,000 tonnes of ore during period.

PIT MINING RESERVES 4% CUTOFF
(95% mining recovery)

	Tonnes	%Pb+Zn	%Pb	%Zn	Ag	Au
1989 Starting Reserves -	2,014,000	11.59	4.59	7.00	61.3	NA
1990 July 1 Reserves -	1,022,000	10.38	4.11	6.27	60.0	NA
Difference						

-97.1 -11.7 -11.7 -11.6 -2.2

EXPLANATION

Mining of approximately 156,000 tonnes of ore during period.
New mine plan; S89 Alpha II. Carbonaceous ore types not mined in S89 Alpha II plan.

DDH FA84F23 (2 8) Cyprus Anvil Mining Corp. Page 9 of 12

Structural Log (DISCONTINUITY) Date: 7/7/84 Logged By: AC

Code	From	To	Feature	REC	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
	10 14	16 20	22 24	26	28 32	34 38	40 44	
F	188 7	189 0	BRIG					BROKEN CORE, RUBBLE + MINOR
								GOUGE
F	1915 2	1916 2	S1IG			35 9010		SHEAR ZONE + MINOR GOUGE
F	1101 1	1102 8	1SIG					WEAK SHEARING + GOUGE,
								BROKEN CORE.
F	1210 6	1215 5	B1IG					FINLY BROKEN CORE + GOUGE
F		1142 4	1S1Q			510 3515		1" SHEAR ASS WITH 2" Q
								VEIN.
F		1419 8	1S1			518 3515		1" GOUGE ZONE
F		1612 0	S1G1					3" SHEAR ZONE + GOUGE
F	1710 4	1717 8	F1G1Q		919 9199		310 0210	FAULT ZONE, UPPER CONTACT
								3" GOUGE (MANIP) 2' Q VEIN @
								CENTER IN RUBBLE. LAST 2"
								GOUGE.
E		1811 7	G111S			610 2710		SMALL SHEAR, 4" GOUGE
F	1813 1	1814 0	S1 1G			910 9199		SHEARED ZONE WITH 2 1"
								GOUGE.
F	1912 3	1916 7	F1S1G		413 2715	415 2115	919 9199	FAULT ZONE, SHEAR. LAST
								FOOT GOUGE. BRECCIA LOWER
								CONTACT // S4.
F		2015 6	1S1G					SMALL SHEAR + GOUGE ZONE
								80 TO C.A. 0.2' WIDE
F		2019 0	1S1G			919 9199		1' WIDE SHEAR + G. ZONE
F		2130 8	1G1			710 2210		1' WIDE GOUGE ZONE
F	2414 9	2417 0	B1R1					BROKEN CORE, RUBBLE.
F	2512 2	2513 0	1S1G					WEAKLY SHEARED ZONE
								54% C.A.
F		2516 0	1S1G			910 9199		WEAKLY SHEARED + MINOR
								GOUGE ZONE ~3" WIDE
F		2912 1	S1J1X			310 0910		FRACTURED, WEAKLY
								SHEARED, BRECCIATED
								ZONE.
F	3134 2	3136 2	D1					DUCTILE BRECCIA.
F		3813 1	1S1					SMALL SHEAR, 30% C.A.
F		5112 6	1S1			910 9199		SMALL WEAK SHEAR ZONE // S4
								NO RECENT MOVEMENT VISIBLE

DDH FA 84 F 23 (2 / 8)

Cyprus Anvil Mining Corp.

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Structural Log

Date: 7/7/84 Logged By: TC

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
	10 14	16 20	22 24	26	28 32	34 38	40 44	
F		51219 7	S 1 1 6					SHEAR + GOUGE ZONE 0.4'
								WIDE 38° TO C.A.
F		51314 0	1 1 6 S			919 9919		1" WIDE GOUGE + SHEAR
F		51519 2	1 1 6 S					2" WIDE GOUGE + SHEAR,
								WEAKLY BANDED GOUGE (1')
								35° TO C.A.
								EOH.

C.A.M.C. 1981 - E - 4

DDH EA84-E23 Cyprus Anvil Mining Corp

Logged by

ASSAY LOG (SAMPLER'S COPY) Date 9/7/84 Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
1	10 14	16 20	22 26	28 30	32 34	36 40	42
P	131012 7	131014 1	339189	11 4	1 4	12B101	(1E19)
P	131014 1	131018 0	339190	13 9	13 9	12C1317	9 (2C357)
P	131018 0	131111 8	339191	13 7	13 4	12D4313	79
P	131111 8	131114 1	339192	12 3	12 3	12E11E	3 (2C3)
P	131114 1	131115 3	339193	11 2	1 2	12D4313	
P	131115 3	131118 1	339194	12 8	12 8	12E101	(1H4)
P	131118 1	131212 3	339195	14 2	14 2	12E4H	(2G0)
P	131212 3	131215 2	339196	12 9	12 9	12L1114	
P	131215 2	131218 8	339197	13 6	3 6	12G411	
P	131218 8	131314 5	339198	15 7	15 7	12L111	(2Q0)
P	131314 5	131316 2	339199	11 7	1 7	12H149	1 (2E6, 1H4)
P	131316 2	131411 3	340000	15 1	15 1	12L141	(2E469)
P	131411 3	131414 0	349191	12 7	12 7	12B1016	
P	131414 0	131416 3	349102	12 3	12 3	10Q101	
P	131416 3	131418 1	349193	11 8	1 8	12B1016	(2L14)
P	131418 1	131513 6	349104	15 5	15 5	11H141	9
P	131513 6	131517 5	349105	13 9	13 9	12L111	
P	131517 5	131519 5	349106	12 0	12 0	12L111*	4
P	131519 5	131616 5	349107	17 0	16 8	12L111	(1E19 -> 2A0, 2E3)
P	131616 5	131710 8	349108	14 3	4 2	11E119	[1E19 (2A0)]
P	131710 8	131712 2	349109	11 4	1 4	12L1114	
P	131712 2	131713 9	349110	11 7	1 7	11E1E9	(2A4, 2L1)
P	131713 9	131718 8	349111	14 9	14 9	12D0A5	55 (2L14) mb B.O.
P	131718 8	131814 1	349112	15 3	15 3	12E477	9 (1H4)
P	131814 1	131910 7	349113	16 6	16 6	12L1115	4 (1H4, 2E4)
P	131910 7	131914 4	349114	13 7	13 7	11H141*	
P	131914 4	131918 3	349115	13 9	13 9	12K416	79
P	131918 3	141012 6	349116	14 3	14 3	12H419	* (2E0)
P	141012 6	141017 4	349117	14 8	14 8	12H109	* (2E0)
P	141017 4	141113 2	349118	15 8	15 8	12E416	37
P	141113 2	141118 2	349119	15 0	15 0	12G419	(2EE4)
P	141118 2	141213 2	349120	15 0	15 0	12G141	(2EE4)
P	141213 2	141219 6	349121	13 4	13 4	12G141	
P	141219 8	141314 8	349122	15 0	15 0	12E419	$8
P	141314 8	141411 0	349123	16 2	16 2	12F141	[2E4]
X	141411 0	141414 7	349124	13 7	13 7	12E41	

DDH EA84F23 Cyprus Anvil Mining Corp

Logged by

ASSAY LOG (SAMPLER'S COPY) Date Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
1	10 14	16 20	22 26	28 30	32 34	36 40	42
	141417	141621	349125	11 5	11 5	121E419	8
	141621	141518	349126	15 6	15 6	121E419	(2F4)
	141518	141718	349127	16 0	16 0	121E419	8 (2E4)
	141517	141627	349128	14 9	14 9	121G141	
	141627	141717	349129	14 4	14 4	121G141	
	141617	141619	349130	11 9	1 9	121E419	
	141619	141710	349131	11 8	1 8	12 1E 1819	
	141710	141715	349132	15 0	15 0	121F14	
	141715	141811	349133	15 5	15 5	121F419	
	141811	141817	349134	15 9	15 9	121F1019	[2E4]
	141817	141818	349135	11 6	1 6	121E419	7*
	141818	141911	349136	12 8	2 8	121E419	8
	141911	141914	349137	12 3	12 3	121D319	3(2E31) marc.
	141914	141917	349138	13 0	13 0	121D1019	25
	141917	151012	349139	15 0	15 0	121A141	
	151012	151017	349140	15 2	15 2	121A141	
	151017	151107	349141	13 5	13 5	121A101	
	151107	151114	349142	13 7	13 7	121A101	
	151114	151185	349143	14 1	4 1	121B101	
	151185	151205	349144	12 0	12 0	121A101	
	151205	151250	349145	14 5	14 5	121B019	

DDH 84F-24

	COMPLETE	WHO DONE IT? INITIALS PLEASE!!	CHECKED BY?? INITIALS PLEASE!	REMARKS
ENTER " T " DATA	✓			
DOWN HOLE SURVEYS " R "	✓			
DOWN HOLE LITHOLOGY " L "	✓			
DOWN HOLE STRUCTURE " S "	✓		RGT	RFE → 235°
DOWN HOLE FAULTS " F "	✓			
SAMPLERS DATA " P "	✓			
CHECK ENTRIES FROM GENERAL DDH DATA REPORT			✓	
ENTER ASSAYS "CAMC"	✓	DEC 7/84		
ENTER ASSAYS "CHEMEX"	✓	DEC 7/84		
LIST DDH ASSAY VALUES CHECK AGAINST ASSAY CERTIFICATE	✓	RC		
SPLINE CALCULATIONS				
STRUCTURAL SOLUTIONS				
CALCULATE OFFSETS FROM COLLAR				
PRINT OUT GENERAL DDH DATA REPORTS				

CYPRUS ANVIL MINING CORPORATION Page 1 of 11

DIAMOND DRILL CORE LOG Date:

Hole Number: FA84 F-24

Project: FARO ZONE III ~~Fill~~-in

Location: ANVIL DISTRICT

Claim: FARO 41

MINE ENG ~~Terr.Plane~~ Co-ords.: 8082.83 N

14307.18 E

DRILL Grid Co-ords: 123+00E / 16+00N

MINE CULAR. Elevation: 3910.13 feet

Total Depth: 545 feet.

Inclination: -90°

Purpose: To test extension of ore SW along section.

Reason hole Terminated: Through ore zone in footwall Mt. Mye Fm.

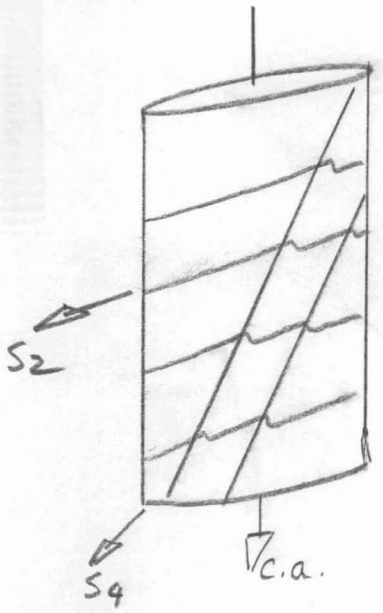
Logged by: GL. Date(s) Logged: July 10 - 12, 1984

Drilling Contractor: Caron Diamond Drilling Ltd.

Hole Cemented: No

Steel down hole: No

Reference Fabric Orientation Diagram:



All symmetry determinations looking NW with S2/S4 dipping SW with dip azimuth 210/220.

	CORE From	To
Size		
NQ	9.4'	545'

Collar Cased and Capped: No

Started: 21 June '84 Completed: 24 June '84

PST ✓

Cyprus Anvil Mining Corp.

DDH FA84F24 (2–8)

Diamond Drill Core Log Date: _____ Logged By: _____

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.	
	2 8	10 16	17 24	25 32	34 39	41 42	
T	FA84F24	3910.1	8082.83	14307.18	feet	S,2 /Sc	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 8	10 14	22 26	28 32	34 56
R	FA84F24	0	180.0	0.0	AT COLLAR
R	FA84F24	1040	179.2	311.0	SPERRY SUN SINGLE SHOT
R	FA84F24	2040	178.5	21.0	
R	FA84F24	4040	177.5	36.0	
R	FA84F24	5340	176.4	46.0	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	

Code	Drillhole	Comments, Errant Remarks, Snivellings and / or Lewd Suggestions
	2 8	10 56

DDH E-84-F24 (2 — 8) Cyprus Anvil Mining Corp. Page 3 of 11

Lithologic Log Date: 7/10/84 Logged By: GL

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	0	94		1		TRICONED
L	94	232		2	3D6	[3A¢4] BIOTITE-RICH CARBONACEOUS CALC-SILICATE, FINE GRAINED DISSEMINATED PYRRHOTITE (¢ PYRITE ?) IS ABUNDANT ∴ ALTER-
L	232	527		3	3D95	3 [3A95] INTERBANDS OF CARBONACEOUS – HARD BLUE-GREEN – AND BIOTITE RICH CALC-SILICATES.
L	527	576		4	3D13	SECTION DOMINATED BY HARD BLUISH-GREEN CALCAREOUS CALC-SILICATES WITH EPIDOTE (?) – GREEN INTERBANDS.
L	576	650		5	3CB2	THIS SECTION IS DOMINATED BY SOFT CHLORITIC CALCAREOUS METABASITE (?)
L	650	837		6	3D6	DOMINANTLY BIOTITIC CALC-SILICATE ROCK (PURPLE) WITH LIGHT GREEN INTERBANDS.
L	837	1077		7	3A59	[3D9] WITH THIN CARBONACEOUS INTERBANDS. 2' ALTERED SECTION AT 97.9'.
L	1077	1094		8	3AB3	METABASITE [3C3]
L	1094	1141		9	1D¢2	6
L	1141	1163		10	1FF3	38 VERY CALCAREOUS CHLORITIC METABASITE.
L	1163	1170		11	1D0	
L	1170	1182		12	1F33	8 , C.F. #9
L	1182	1270		13	1D0¢	26 , AT 125.4 5" WIDE QTZ VEIN.
L	1270	1368		14	1D2	BLACK UNIT, ANDALUSITE STILL VISIBLE.
L	1368	1513		15	1FB3	(1D2), GOUGED PORTIONS.
L	1513	1600		16	1D0¢	21 (1FB3), 6" WIDE METABASITE AT END OF UNIT.
L	1600	1871		17	1D0	ABUNDANT BLACK CLOTS.
L	1871	1889		18	0Q0	BARREN QTZ VEIN.
L	1889	2547		19	1D0	(0Q0), ABUNDANT ANDALUSITE.
L	2547	2563		20	1D2	(0Q0), 4" QTZ VEIN IN MID-SECTION.
L	2563	2660		21	1D0	ABUNDANT ANDALUSITE.
L	2660	2706		22	1D0¢	4 MINOR SILICIFIED BRECCIA AT BASE OF UNIT, 4" WIDE.

DDH FAB4F24 (2 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: 1/10/84 Logged By: GL

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	2706	2770		23	1D0	, 1/4" ANDALUSITE CUBES.
L	2770	2818		24	1D0¢	293 , SMALL PYRITIC BANDS ARE FOUND.
L	2818	2828		25	1D3¢	9
L	2828	2855		26	1D0¢	293
L	2855	2983		27	1F3B	(1D4) METABASITE (GOUGED) WITH LESSER 1D4 INTERBANDS.
L	2983	3117		28	1D0¢	4 , BLACK CLOTS.
L	3117	3120		29	1D43	ROCK IS GOUGED, LIGHT COLOURED, AND FIZES WITH ACID [1G4].
L	3120	3712		30	1D0¢	(1D4) 2 ROCK SLIGHTLY MORE SERICITIC AND BECOMING MORE CARBONACEOUS TOWARDS THE BOTTOM. SILICIFIED BRECCIA FROM 347.5 TO 349.7'. SOME QUARTZ SEGREGATIONS. BLACK CLOTS
L	3712	3904		31	1D21	BLACK CLOTS (ANDALUSITE) REMAIN.
L	3904	3974		32	1D4¢2	ALTERED ROCK WITH MILD C CONTENT, PYRITIC BANDS, ◆ ANDALUSITE.
L	3974	4170		33	1D4	SERICITE HALO WITH SOME PYRITE AND PYRRHOTITE. ANDALUSITE IS LESS OBVIOUS.
L	4170	4301		34	2L12	[1CD44], ANDALUSITE CLOTS ARE NOT FOUND, 5-10% SULFIDES (PYRITE - PYRRH - MARCA). RELATIVELY FRESH GARNETS REMAIN.
L	4301	4355		35	1E14	MARCASITE - PYRITE ABUNDANT (~5%)
L	4355	4425		36	2A0	STRONGLY BANDED.
L	4425	4436		37	2C5	FEW THIN CARBONACEOUS RIBBONS.
L	4436	4491		38	2A0	
L	4491	4518		39	2E41	7 (2C9), REMOBILIZED GALENA, SOME PY PORPHYROBLASTS ARE MODERATELY WELL DEVELOPED.
L	4518	4589		40	2D0	(2D4)
L	4589	4593		41	2A4	

- LOW SULFIDE CONTENT IN QUARTZITE.
- THERE ARE ALSO SOME PY-PORPHYRO-BLASTS IN FINE PO MATRIX.

DDH FA84F24 (2 8) Cyprus Anvil Mining Corp. Page 5 of 11

Lithologic Log Date: July 10/84 Logged By: GL

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	4593	4603		42	2D5	
L	4603	4630		43	2A0	
L	4630	4669		44	2D0	SOME MARCASITE
L	4669	4681		45	2D5	THIN CARBONACEOUS RIBBONS
L	4681	4703		46	2A0	
L	4703	4716		47	2B0	5 SOME MARCASITE.
L	4716	4726		48	2A0	
L	4726	4739		49	2B0	
L	4739	4776		50	2A0	(2B0) SILICIFIED BRECCIA IN PART.
L	4776	4850		51	2B0	5
L	4850	4912		52	2D0	MARCASITE IS ALSO ABUNDANT.
L	4912	4918		53	2C5	[2A4]
L	4918	4985		54	2A0	REMOBILIZED QZ-PY VEINLETS ARE FOUND CUTTING FABRIC.
L	4985	5037		55	1D4	GARNETS ARE PRESERVED, PYRITE-MARCASITE VEINLETS (CONCORDANT).
L	5037	5072		56	1D4	2 DARKER GRAY & SILICIFIED, PYRITE-MARCASITE, GARNETS ALSO.
L	5072	5137		57	1D4	1, GARNETS ARE PRESERVED, PYRITE-MARCASITE, SLIGHTLY SILICIFIED.
L	5137	5225		58	1D0	4, NOT QUITE AS STRONGLY ALTERED ANDALUSITE ◆ MORE EVIDENT.
L	5225	5288		59	1D0	BIOTITE PRESERVED, BLACK CLOTS (ANDALUSITE) MORE ABUNDANT.
L	5288	5450		60	1D0	4 NOT MUCH BIOTITE, A FEW PYRITE VEINLETS ARE PRESENT, MILD ALTERATION.
						EOH

C.A.M.C. 1981 – E-3

DDH FAB4F24 (2 — 8) Cyprus Anvil Mining Corp. Page 6 of 11

Structural Log Date: July 11/84 Logged By: GL

Code	From	To	Feature	Sym	S_0/S_2 Dip Direct.	S_1 Dip Direct.	S_2/S_4 Dip Direct	Description
1	10 — 14	16 — 20	22 — 24	26	28 — 32	34 — 38	40 — 44	
								RFE = S_2, S_2 = S_2
S		1170	PS2				72 210	
S		2510	PS2				65	
S		3337	PS2				63	
S		4522	PS2				73	
S		5300	PS2				71	
S		6366	PS2				63	
S		7199	PS2				61	
S		8277	PS2				70	
S		9144	PS2				72	
S		10089	PS2				71	
								PS2 HAS BEEN PERVASIVE
								AND INCONSPICUOUS 'TIL NOW.
								RFE = S_4, S_2 = S_4, S_0 = S_2
S		10922	CS4Z		70 140		52 220	
								RFE = S_2, S_2 = S_2
S		11191	PS2				60 210	
S		11480	PS2				70	
								RFE = S_4, S_2 = S_4, S_0 = S_2
S		12822	CS4				57 220	
								RFE = S_2, S_2 = S_2
S		13211	PS2				74 210	
S		14837	PS2				75	
S		15172	PS2				76	
S		16175	PS2				80	
S		17174	PS2				63	
S		18150	PS2				66	
S		19152	PS2				68	
S		20145	PS2				69	
								RFE = S_4, S_2 = S_4, S_0 = S_2
S		21387	CS4Z		65 060		49 220	
								RFE = S_2, S_2 = S_2
S		22229	PS2				66 210	
S		23325	PS2				76	
S		24006	PS2				75	
S		25106	PS2				62	

DDH EA84E24 (2–8) Cyprus Anvil Mining Corp. Page 7 of 11

Structural Log Date: Jul 11/84 Logged By: GL

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
	10–14	16–20	22–24	26	28–32	34–38	40–44	
S		2625	PS2				81	
S		2653	PS2				76	
								RFE = S_4, $S_2 = S_4$, $S_0 = S_2$
S		2810	CS4	Z	70 115		44 220	
								RFE = S_2, $S_2 = S_2$
S		2895	PS2				64 210	
								RFE = S_4, $S_2 = S_4$, $S_0 = S_2$
S		3086	CS4	Z	78 215		58 220	
S		3197	CS4	Z	62 335		50	
								RFE = S_2, $S_2 = S_2$
S		3328	PS2				78 210	
S		3403	PS2				70	
S		3504	PS2				50	
								RFE = S_4, $S_2 = S_4$, $S_0 = S_2$
S		3592	CS4	Z	70 130		75 220	
S		3730	CS4	Z	42 185		85	
S		3842	CS4	Z	62 280		70	HINGE ZONE AT 385.5
								RFE = S_2 $S_2 = S_2$
S		3885	PS2				81 210	HINGE ZONE AT 387.5'
								RFE = S_4, $S_2 = S_4$, $S_0 = S_2$
S		3968	CS4	Z	6.5 218		70 220	HINGE ZONE AT 396.0'
								RFE = S_2, $S_2 = S_2$
S		4090	PS2				50 210	
S		4163	PS2				42	
S		4260	PS2				78	
S		4368	PS2				64	
S		4447	PS2				50	
S		4610	PS2				75	
								RFE = S_4, $S_2 = S_4$, $S_0 = S_2$
S		4627	CS4	Z	80 200		44 220	
								RFE = S_2, $S_2 = S_2$
S		4725	PS2				46 210	
S		4862	PS2				71	
S		4898	PS2				34	HINGE AT 493.5'
S		5046	PS2				41	
S		5135	PS2				35	

DDH FA84F24 (2 / 8) Cyprus Anvil Mining Corp.

~~Structural Log~~ DISCONTINUITY Log

Date: Jul 12/84 Logged By: GL

Code	From	To	Feature	Sym	S_0 (UPPER) Dip	S_0 (UPPER) Direct.	S_1 (INTERNAL) Dip	S_1 (INTERNAL) Direct.	S_2 (LOWER) Dip	S_2 (LOWER) Direct	Description
1	10 14	16 20	22 24	26	28 32		34 38		40 44		
F	95	120	1B								
F		186	Q								4" CONCORDANT QTZ-PO VN
F	260	345	1B								
F	385	410	1BR								
F	974	987	1JG								
F	1246	1251	Q		71	180					BARREN QTZ VEIN
F	1251	1270	2G								SOFT GOUGE.
F	1297	1305	Q						76	000	BARREN QTZ VN.
F	1369	1406	2JG								
F	1355	1420	2GJ								
F	1449	1487	2GJ								
F		1514	2JF								6" ZONE
F		1645	2JF								6" ZONE
F	1872	1886	Q								LARGE BARREN QTZ VEIN.
F		2095	Q								4" WIDE QTZ VEIN.
											APPEARS TO BE CONCORDANT.
F		2145	Q		84	000			42	000	6" WIDE QTZ VEIN
F	2190	2198	3XG		58	300			38	000	SCHIST AND QTZ CLASTS,
											UNCONSOLIDATED BRECCIA.
F	2495	2581	1JG								
F	2664	2673	2SJ						52	280	
F		2702	2X		42	000					4" ZONE, SILICIFIED MATRIX
F	2758	2764	Q								LARGE BARRE QTZ VEIN.
F		2820	F								THIN FAULT PLANE, 30°
F	2905	2939	2JG								
F	2957	2981	1JG								
F		3115	2G								4" WIDE ZONE
F		3220	SF				16	290			THIN SHEAR-FAULT SURFACE
											AT 16° TO CORE AXIS,
											1 cm NORMAL OFFSET.
F	3345	3385	2FG								SERIES OF SMALL FAULTS
											ZONE AT 22° TO CORE.
F	3480	3502	3X								SILICIFIED MATRIX
F		3530	3X								4" WIDE BRECCIA ZONE.
F	3638	3710	2SF								SHEARED AND BROKEN

DDH FAB4-F24 (2 / 8) Cyprus Anvil Mining Corp.

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~~Structural Log~~ DISCONTINUITY Log Date: July 12/84 Logged By: GL

Code	From	To	Feature	Sym	Upper ~~S_0~~ Dip / Direct.	Internal ~~S_1~~ Dip / Direct.	Lower ~~S_2~~ Dip / Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
								CORE WITH GOUGE
								SECTIONS ALONG SHEAR
								SURFACES.
F	3720	3959	1SJ					SECTION CONTAINING
								ABUNDANT SMALL SHEARS
								AND OFFSETS. SOME ARE
								REVERSE OFFSETS. FEW
								SMALL GOUGE PATCHES.
								SOME AT ~30° TO CORE AX.
F	4055	4200	1SG					SMALL (4"-6") GOUGE
								PATCHES AT 407.7',
								411.3', 418.4' AND 419.3'.
F	4254	4461	2SJ			46 170		ABUNDANT THIN SHEARS
								WITH DISTINCT OFFSETS.
								BRECCIA PATCHES AT 434.2'
								AND 437.0'.
F		4590	F					THIN CURVING FAULT
								PLANE AT 0° TO AXIS.
F	4743	4766	2X					SILICIFIED MATRIX.
F	4792	4799	2X					SILICIFIED MATRIX, POROUS
								MATRIX.
F		4813	F					THIN FAULT PLANE ~45°.
F	5080	5098	Q					QTZ VEIN WITH MINOR
								PYRRHOTITE.
F	5369	5380	2BJ					
								MOST OF THE BOTTOM
								OF THE HOLE LOOKS
								TO BE QUITE INTACT
								AND COMPETENT.
								EOH

C.A.M.C. 1981 - E - 4

DDH EA84F24 (2 8) Cyprus Anvil Mining Corp

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Logged by GL

ASSAY LOG (SAMPLER'S COPY) Date Jul 4 12/84 Sampled by GL

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
1	10 14	16 20	22 26	28 30	32 34	36 40	42
P	4355	4390	349,46	35	35	2A0	
P	4390	4425	349,47	35	33	2A0	
P	4425	4436	349,48	11	11	2C5	
P	4436	4463	349,49	27	27	2A0	
P	4463	4491	349,50	28	25	2A4	
P	4491	4518	349,51	27	27	2E4	17 (2C9)]
P	4518	4551	349,52	33	33	2D0	(2D4)
P	4551	4584	349,53	33	33	2D0	(2D4)
P	4584	4593	349,54	09	09	2A0	
P	4593	4603	349,55	10	10	2D5	
P	4603	4630	349,56	27	27	2A0	
P	4630	4669	349,57	39	39	2D0	
P	4669	4681	349,58	12	12	2D5	
P	4681	4703	349,59	22	22	2A0	
P	4703	4716	349,60	13	13	2B0	5
P	4716	4726	349,61	10	10	2A0	
P	4726	4739	349,62	13	13	2B0	
P	4739	4776	349,63	37	37	2A0	(2B0)
P	4776	4813	349,64	37	37	2B0	5
P	4813	4850	349,65	37	37	2B4	5
P	4850	4881	349,66	31	31	2D0	
P	4881	4912	349,67	31	31	2D0	
P	4912	4918	349,68	06	06	2C5	[2A0]
P	4918	4952	349,69	34	33	2A0	
P	4952	4985	349,70	33	33	2A0	

DDH 84F-25

	COMPLETE	WHO DONE IT? INITIALS PLEASE!!	CHECKED BY?? INITIALS PLEASE!	REMARKS
ENTER " T " DATA	—	CC ULT		
DOWN HOLE SURVEYS " R "	—	CC ULT		
DOWN HOLE LITHOLOGY " L "	—	CC ULT		
DOWN HOLE STRUCTURE " S "	—	CC ULT		
DOWN HOLE FAULTS " F "	—	CC ULT		
SAMPLERS DATA " P "	—	CC [illegible]		
CHECK ENTRIES FROM GENERAL DDH DATA REPORT				
ENTER ASSAYS "CAMC"	✓	[illegible] DEC 7/84		
ENTER ASSAYS "CHEMEX"	✓	[illegible] DEC 7/84		
LIST DDH ASSAY VALUES CHECK AGAINST ASSAY CERTIFICATE	✓	A U		
SPLINE CALCULATIONS				
STRUCTURAL SOLUTIONS				
CALCULATE OFFSETS FROM COLLAR				
PRINT OUT GENERAL DDH DATA REPORTS				

RFE → 235°

DDH EA84-F25 (2 / 8) Cyprus Anvil Mining Corp. Page 7 of 13

Structural Log Date: July 25/84 Logged By: GL

Code	From	To	Feature	Sym	S_0/S_2 Dip Direct.	S_1 Dip Direct.	S_2/S_4 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
								RFE = S_2 , S_2 = S_2
S		1153	PS2				60 210	
S		1266	PS2				64	
S		1411	PS2				54	
S		1474	PS2				41	
S		1643	PS2				43	
S		1736	PS2				72	
S		1828	PS2				83	
								RFE = S_4, S_2 = S_4, S_0 = S_2
S		1925	CS4	Z	53 280		70 220	↓
								RFE = S_2, S_2 = S_2
S		1101	PS2				50 210	↓
S		1112	PS2				76	↓
								RFE = S_4, S_2 = S_4, S_0 = S_2
S		1204	CS4	Z	70 022		28 220	
S		1290	CS4	Z	60 040		27	
S		1378	CS4	Z	65 350		22	
S		1464	CS4	Z	62 920		34	↓
								RFE = S_2, S_2 = S_2
S		1571	PS2				55 210	↓
								RFE = S_4, S_2 = S_4 , S_0 = S_2
S		1705	CS4	Z	44 015		30 220	↓
								RFE = S_2, S_2 = S_2
S		1810	PS2				55 210	
S		1911	PS2				58	
S		1982	PS2				53	↓
								RFE = S_4, S_2 = S_4, S_0 = S_2
S		2071	CS4	Z	64 040		37 220	
S		2178	CS4	Z	65 000		47	↓
S		2240	CS4	3			42	POSSIBLY A HINGE ZONE
								RFE = S_2 , S_2 = S_2
S		2389	PS2				72 210	
S		2602	PS2				38	
S		2691	PS2				60	
S		2789	PS2				63	
S		2923	PS2				48	↓

DDH E.A.B.4.F.2.5. (2 — 8)

Cyprus Anvil Mining Corp.

DISCONTINUITY ~~Structural~~ Log

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Date: July 25/84 Logged By: GL

Code	From	To	Feature	Sym	UPPER S_0 Dip	Dip Direct.	INTERVAL S_1 Dip	Dip Direct.	LOWER S_2 Dip	Direct	Description
1	10 — 14	16 — 20	22 — 24	26	28 — 32		34 — 38		40 — 44		
F	90	406	3JS								INTENSELY FRACTURED AND BROKEN ZONE WITH SOME GOUGE. SMALL CALCITE VEINLETS ARE ABUNDANT.
F	406	570	2JQ								SOME SHEARS ALSO, CALCITE HEALS FRACTURES. MINOR BRECCIAS.
F	570	645	3JS								
F	645	720	3JG								SOME SHEARS ALSO BUT GOUGE MORE ABUNDANT.
F	720	849	1J								
F	849	860	3BJ								
F	860	1466	1JG								FRACTURED AREA WITH SMALL DISPERSED GOUGE PATCHES. SOME SHEARING. QTZ VEIN 103.8' TO 105.6'.
F	1490	1636	1JS								SHEARING & GOUGE MORE INTENSE FROM 153.8' TO 159.6' QTZ VEIN 158.5' to 159.6'.
F	1940	1949	2JG								FRACTURES AND GOUGE RESTRICTED TO 1H4 UNIT.
F	2010	2032	2SJ								STRONG SHEARING, SOME GOUGE, MOSTLY AT 29° TO AXIS.
F	2089	2117	2JB								
F	2217	2228	1JG								60° TO CORE AXIS.
F	2277	2288	2JG								
F	2430	2552	2JB								JOINTS IN 1OE UNIT, SOME J HEALED WITH CALCITE.
F	2612	2654	3X								CLASTS OF SURROUNDING HOST ARE FINE OR UP TO 6" CONSOLIDATED.
F	2830	2914	2D								SULFIDES AS MATRIX.
F	3017	3026	2D								QTZITE CLASTS IN SULFIDE MATRIX.
F		3080	2SX				25	340			1" WIDE QTZ FILLED SHEAR

DDH FA84F25 (2–8) Cyprus Anvil Mining Corp. Page 10 of 13

~~Structural~~ DISCONTINUITY Log Date: July 25/84 Logged By: GL

Code	From	To	Feature	Sym	S_o Dip Direct. (UPPER)	S_1 Dip Direct. (INTERNAL)	S_2 Dip Direct (LOWER)	Description
1	10–14	16–20	22–24	26	28–32	34–38	40–44	
								AT 25° TO CORE AXIS
								WITH SOME CLASTS.
F	3555	3563	2JG					J IN ALTERED IH.
F	3667	3669	2GX					65° TO CORE AXIS.
F	3716	3720	2GJ					
F	3755	3765	3X					QTZITE CLASTS IN SULFIDE
								MATRIX.
F	3814	3819	2G					
F	3860	3876	2D					
F	3876	3938	1JG					DISPERSED GOUGE WITH
								LIKELY SHEARING AS WELL.
F	3984	3960	3BR					"PYRITE SAND".
F	3960	4061	1BR					DISPERSED "PYRITE SAND"
F	4061	4152	1SJ					
F	4230	4312	3BR					BROKEN WITH MUCH "PYRITE
								SAND"
F	4321	4354	2S					IRREGULAR THIN HEALED
								SHEARS.
F	4354	4375	3BR					"PYRITE SAND".
F	4415	4440	2BR					
F	4510	4523	2D					SULFIDE CLASTS IN SULFIDE
								MATRIX
F	4523	4580	2BR					
F	4714	4723	2BR					
F	4741	4750	2BJ					
F	4804	4997	2JB					MINOR SHEARS ARE ALSO
								FOUND IN THIS LARGE
								SECTION OF BROKEN-
								JOINTED CORE.
F	5017	5026	2D					
F	5026	5061	2JB					
F	5061	5140	2SJ			180	030	SMALL IRREGULAR SHEARS
								AND FRACTURES FILLED
								WITH SULFIDES.
F	5246	5250	2D					GALENA MATRIX. THE
								CLASTS ARE QTZ.

DDH FAB4F25 (2 8) Cyprus Anvil Mining Corp. Page 11 of 13

~~Structural Log~~ DISCONTINUITY Date: Jul 4 25/84 Logged By: GL

Code	From	To	Feature	Sym	S_0 UPPER Dip	S_0 UPPER Direct.	S_1 INTERNAL Dip	S_1 INTERNAL Direct.	S_2 LOWER Dip	S_2 LOWER Direct	Description
1	10 14	16 20	22 24	26	28 32		34 38		40 44		
F	5343	5348	QS								QTZ VN WITH SULFIDE FILLED SHEAR(?) FRACTURES.
F	5370	5429	QSJB								LARGE QTZ VEIN WITH SULFIDE FILLED GASHES AND FRACTURES - SHEARS(?) - QUITE BROKEN.
F	5476	5482	2J6								J AT 56° TO CORE AXIS.
F	5663	5692	1JS								SOME SHEARS AT 14° TO CORE. REVERSE DISPLACEMENT.
											
											AT 567.0 TO 567.7 IS QTZ VEIN 74° TO AXIS.
F		5780	S								THIN IRREGULAR QTZ-CARBONATE FILLED SHEAR.
F	5826	5830	Q								47° TO AXIS.
											EOH

DDH F.A.84.F.25 (2 — 8) Cyprus Anvil Mining Corp

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Logged by

ASSAY LOG (SAMPLER'S COPY) Date 24/7/84 Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION	
1	10 14	16 20	22 26	28 30	32 34	36 40	42	
P	121811 5	121812 6	350223	1 1	1 1	1 1 E 1 1 9		
P	121812 6	121813 9	350224	1 3	1 3	121C1019	[2L149](200)	
P	121813 9	121817 9	350225	4 0	3 2	21C137	9 [2H19]	
P	121817 9	121911 9	350226	4 0	4 0	21C137	9 [2H19]	
P	121911 9	121916 9	350227	5 0	5 0	121C131*	9 200	
P	121916 9	131013 3	350228	6 4	6 4	121C131*	79 (200)	
P	131013 3	131014 6	350229	1 3	1 3	121A101		
P	131419 2	131510 8	350230	1 6	1 6	121D1019	(2C3,000)	0.28
P	131510 8	131515 2	350231	4 4	4 4	121G141		0.34
P	131515 2	131516 4	350232	1 2	1 2	11H141	→	0.34
P	131516 4	131518 2	350233	1 8	1 8	121E141		
P	131518 2	131610 7	350234	2 5	2 5	121L141		
P	131610 7	131614 8	350235	4 1	4 1	121E141E	16 (1H4)	
P	131614 8	131616 9	350236	2 1	2 1	119E1414		
P	131616 9	131711 2	350237	4 3	4 3	121E1118	6 (2G4)	
P	131711 2	131715 5	350238	4 3	4 3	121G141	(1H4)	
P	131715 5	131811 4	350239	5 9	5 9	121E1418	*9	
	131801							
P	131816 0	131817 6	350240	1 6	1 6	121E1113	9 (1H4)	
P	131913 8	131919 7	350241	5 9	5 9	121EP1E	1	
P	131919 7	141015 8	350242	6 1	6 1	121EA14		
P	141014 8	141100 0	350243	5 2	4 7	121C131		2.19
P	141100 0	141150	350244	5 0	5 0	121C131		0.60
P	141150 0	141195	350245	4 5	4 5	121E111		
P	141195 5	141210 9	350246	1 4	1 4	121E1819	$1	
P	141210 9	141213 0	350247	2 1	2 1	121E1119	(2F0)	
P	141213 0	141818 0	350248	5 0	5 0	121F419	(2E1)	
P	141218 0	141313 3	350249	5 3	3 7	121F1419	(2E1)	
P	141313 3	141315 2	350250	1 9	1 9	121GH1	(2E0)	
P	141315 2	141317 5	350251	2 3	2 3	121EA1		
P	141317 5	141411 2	350252	3 7	3 7	12EA14	9	
P	141411 2	141413 8	350253	2 6	2 3	121E141	(2F4)	
P	141413 8	141418 8	350254	5 0	5 0	121E019	(2F4)	
P	141418 8	141513 8	350255	5 0	5 0	121EA9	$8	

DDH FA84F25 (2–8) Cyprus Anvil Mining Corp

Logged by

ASSAY LOG (SAMPLER'S COPY) Date Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
1	10–14	16–20	22–26	28–30	32–34	36–40	42
P	14513 8	14518 7	350516	49	49	12E449	
P	14518 7	14614 5	350517	58	58	12E11	(2C3)
P	14614 5	14618 5	350518	40	40	12EA1	9
P	14618 5	14713 0	350519	45	43	12EA11	
P	14713 0	14718 0	350520	56	50	12E14189	(2E14)
P	14718 0	14813 0	350521	50	56	12E14189	(2E14)
P	14813 0	14818 0	350522	50	50	12E14189	(2E14)
P	14818 0	14911 4	350523	34	34	12E14189	
P	14911 4	14914 4	350524	30	30	12E141	
P	14914 4	14918 2	350525	38	38	12EA1	
P	14918 2	15010 1	350526	19	19	12E141	
P	15010 1	15011 7	350527	16	16	12G149	[illegible]
P	15011 7	15013 5	350528	18	18	12C1019	$6 (1E19)
P	15013 5	15014 5	350529	10	10	11D141	
P	15014 5	15015 8	350530	13	13	12C191	
P	15015 8	15016 6	350531	08	08	11H141	
P	15016 6	15112 0	350532	54	53	12C1519	3 (2Q9) marc.
P	15112 0	15118 5	350533	65	65	12A101	
P	15317 0	15412 9	350534	59	59	10Q101E9	Gn

CYPRUS ANVIL MINING CORPORATION Page 1 of 11

DIAMOND DRILL CORE LOG Date:

Hole Number: FA 84F-26

Project: FARO ZONE III - HILL

Location: ANVIL DISTRICT

Claim: FARO 41

MINE ENG ~~Terr.Plane~~ Co-ords.: 8986.04 N

15,204.36 E

DRILL Grid Co-ords: 123+15E / 25+00N

MINE COLLAR Elevation: 3912.18 feet

Total Depth: 504'

Inclination: -90°

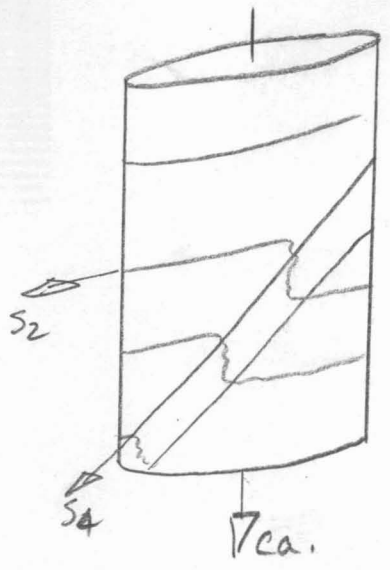
Purpose: To test continuity of ore at 140' spacing

Reason hole Terminated: Through ore zone into ~~footwall~~ ICO.

Logged by: GL Date(s) Logged: July 14-15, 1984

Drilling Contractor: Caron Diamond Drilling Ltd

Reference Fabric Orientation Diagram:



All symmetry determinations looking

NW with S_2/S_4 dipping

SW with dip azimuth 210/220.

	Size	CORE From	To
	NQ	4.8'	504'

Collar Cased and Capped: No

Hole Cemented: No

Steel down hole: No

Started: June 28, '84 Completed: June 29, '84

Cyprus Anvil Mining Corp. Page 2 of 11

DDH FA84F26 (2–8)

Diamond Drill Core Log Date: _____ Logged By: _____

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.	
1	2 8	10 16	17 24	25 32	34 39	41 42	
T	FA84F26	3912.2	8986.04	15204.36	feet	S2/S4	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34 56
R	FA84F26	0	180.0	0.0	AT COLLAR
R	FA84F26	950	177.8	82.0	SPERRY SUN SINGLE SHOT
R	FA84F26	2950	176.0	79.0	
R	FA84F26	3950	175.9	89.0	
R	FA84F26	4950	174.8	78.0	
R			.	.	
R			.	.	
R			.	.

DDH EA84F26 (2 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: July 14/84 Logged By: GL

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	0	48		1	*	TRICONED
L	48	187		2	1D9	
L	187	211		3	1D9	8 MINOR CHLORITE
L	211	275		4	1D9	
L	275	283		5	1D8	
L	283	312		6	1D9	
L	312	330		7	1D81	3 SECTION IS CUT BY DISCORDANT
						IRREGULAR QTZ - CALCITE VEINS.
L	330	385		8	1D9	
L	385	392		9	1F83	[1H3]
L	392	402		10	1D9	
L	402	427		11	1F38	[1H3]
L	427	450		12	1D9	
L	450	469		13	1F83	[1H3]
L	469	647		14	1D9	SOME QUARTZ VEINING
L	647	833		15	1D10	83 CALCITE ALONG SMALL FRACTURES
L	833	1259		16	1D88	193 SUBSTANTIAL CHLORITE, CALCITE
						IN VEINLETS.
L	1259	1354		17	1D83	9 ABUNDANT CHLORITE, SOME PYRITE
						, CALCITE VEINLETS.
L	1354	1458		18	1D08	81.
L	1458	1831		19	1D48	3 WHITE SERICITIZATION.
L	1831	1929		20	1D08	4
L	1929	2162		21	1D08	42 GRAYISH COLOUR DUE TO C
+ L	2162	2185		22	0B0	LARGE FRACTURED QTZ VEIN WITH
						PYRITE - CHLORITE - ANGAL - ARSENO.
L	2185	2247		23	1D4	[1F4] INTENSELY ALTERED, SPARSE
						GREEN (FUSHITE?) MAY INDICATE
						ALTERED METABASITE. ARSENOPYRITE
L	2247	2252		24	2E3	INTENSELY OXIDIZED.
L	2252	2287		25	1D4	[1F4] INTENSELY ALTERED, POSSIBLE
						TALC?
L	2287	2703		26	1D4	
L	2703	2712		27	2C9	
L	2712	2734		28	2G0	

DDH FA84F26 (2 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: July 14/84 Logged By: GL

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	2734	2739		29	1F4	
L	2739	2751		30	2D0	UNIT APPEARS BRECCIATED.
L	2751	2922		31	1D4	
L	2922	2935		32	2C3	
L	2935	2949		33	2D4	
L	2949	2992		34	2D0	
L	2992	2996		35	1D4	
L	2996	3006		36	2D0$	9
L	3006	3017		37	2C0	
L	3017	3032		38	2D0$	9 CHALCOPYRITE IN SMALL BLEBS.
L	3032	3057		39	2D4$	59 CARBON IN THIN CONCORDANT SINUOUS RIBBONS.
L	3057	3062		40	2C0$	59
L	3062	3075		41	1D4$	2 SLIGHTLY GRAYISH
L	3075	3156		42	1D4	
L	3156	3197		43	1D4$	2 SLIGHTLY GRAYISH, BRECCIA PATCHES.
L	3197	3272		44	1OE29	? INTRUSIVE IS WHITE AND IS STRONGLY ALTERED, MANY AMPHIBOLE-BIOTITE ? AND QUARTZ PHENOCRYSTS. & FELDSPAR.
L	3272	3312		45	1D42	FINE GRAINED PY ALONG FRACTURES.
L	3312	3328		46	1OE29	? C.F. #44
L	3328	3339		47	2C3$	9
L	3339	3354		48	2C79	
L	3354	3605		49	2C3$	97 MARCASITE MORE ABUNDANT TOWARDS BOTTOM OF UNIT. CHALCOPY IN IRREGULAR BLEBS. PYRRHOTITE IS PATCHY.
L	3605	3650		50	1D4	LOTS OF BRECCIA.
L	3650	3705		51	2C0$	9
L	3705	3752		52	2C0$	5, THIN CARBON RIBBONS.
L	3752	3816		53	2C0$	97,
L	3816	3847		54	2C0$	59
L	3847	3949		55	2C3	GENERALLY NOW BANDED.
L	3949	3961		56	2A0$	9 (2C0)
L	3961	4029		57	2C3	

99.5

DDH FA84F26 (2 — 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: Jul 14/84 Logged By: GL

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	4029	4098		58	2C3@5	5(2E4), THE 2E4 SECTIONS ARE THIN
L						AND VERY MINOR.
L	4098	4168		59	2E81	BLACK SPOTS FROM MAGNETITE.
L	4168	4184		60	2C3	
L	4184	4207		61	2E8	
L	4207	4264		62	2C3@9	9, BANDED.
L	4264	4283		63	2C38	
L	4283	4320		64	2C0@9	9 MANY FRACTURES, BRECCIA AT
						END OF UNIT.
L	4320	4338		65	2D0@	9
L	4338	4377		66	2C9	
L	4377	4385		67	2D9	
L	4385	4419		68	2C9	
L	4419	4437		69	2E4	
L	4437	4444		70	2D9	
L	4444	4452		71	2E9	
L	4452	4457		72	2E4	
L	4457	4464		73	2C5	THIN CONCORDANT RIBBONS OF
						GRAPHITIC MATERIAL.
L	4464	4490		74	2D9	SMALL BLEBS OF CHALCOPYRITE.
L	4490	4660		75	249	[IC4] WHITE ALTERED RHYLITE.
L	4660	4928		76	1CD4	GARNET, MUSC-PY ALTERATION
L	4928	5040		77	1C0@4	PURPLISH FRESH BIOTITE
						IS ABUNDANT.
						EOH

DDH EA84F26 (2 / 8) Cyprus Anvil Mining Corp. Page 6 of 11

Structural Log Date: July 15/84 Logged By: GL

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
								RFE = S_2, S_2 = S_2
S		1108	PS2				40 210	
								RFE = S_4, S_2 = S_4, S_0 = S_2
S		2100	CS4				63 220	
								RFE = S_2, S_2 = S_2
S		2911	PS2				50 210	
S		3780	PS2				52	
S		4650	PS2				64	
		5040	PS2				42	
								RFE = S_4, S_2 = S_4, S_0 = S_2
S		6011	CS4E				34 220	HINGE ZONE, PS2 IS
								DIFFICULT TO MEASURE
+ S		7233	CS4	3			45	HINGE ZONE
S		7870	CS4Z		75 260		44	
S		9540	CS4D		32 090		54	
S		10222	CS4				38	
								RFE = S_2, S_2 = S_2
S		10866	PS2				75 210	
S		12533	PS2				62	
S		13277	PS2				60	
S		13811	PS2				48	
S		15322	PS2				70	
S		16500	PS2				57	
								RFE = S_4, S_2 = S_4, S_0 = S_2
S		17466	CS4E		46 080		44 220	HINGE ZONE
								RFE = S_2, S_2 = S_2
S		18355	PS2				41 210	
S		19377	PS2				46	
S		20000	PS2				60	
S		20959	PS2				55	
S		21666	PS2				36	MUCH OF THE ROCK HERE
								IS SHEARED-FAULTED.
S		23555	PS2				62	
S		24433	PS2				42	
S		25377	PS2				24	

DDH FAB4F26 (2–8) Cyprus Anvil Mining Corp. Page 7 of 11

Structural Log Date: July 15/84 Logged By: GL

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10–14	16–20	22–24	26	28–32	34–38	40–44	
								RFE = S_4, S_2 = S_4, S_2 = S_2
S		2634	CS4	E	774000		552220	
								RFE = S_2, S_2 = S_2
S		2814	PS2				64210	
S		2880	PS2				50	
S		2981	AS2				49	
S		3082	PS2				50	
S		3132	PS2				75	
S		3694	PS2				48	
S		3749	PS2				75	
S		3820	PS2				61	
S		4213	PS2				73	
S		4336	PS2				38	
S		4465	PS2				62	
S		4627	PS2				51	
								RFE = S_4, S_2 = S_4, S_0 = S_2
S		4557	CS4	D	270900		582220	PS_2 IS VARIABLE IN ORIENTATION DUE TO LARGE HINGE ZONE, PS_2 GENERALLY STEEP.
S		4709	CS4	E	450000		57	HINGE ZONE
								RFE = S_2, S_2 = S_2
S		4791	PS2				53210	NEAR HINGE ZONE
S		4882	PS2				50	
								RFE = S_4, S_2 = S_4, S_0 = S_2
S		4942	CS4	E			552220	PS_2 IS QUITE VARIABLE BUT GENERALLY STEEP DUE TO HINGE ZONE AREA.



EOH

C.A.M.C. 1981 – E – 4

DDH FA84F26 (2 8) Cyprus Anvil Mining Corp. Page 8 of 11

~~Structural Log~~ DISCONTINUITY UPPER INTERNAL LOWER Date: July/15/84 Logged By: GL

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
F	48	62	2BJ					
F	190	192	1G					MINOR GOUGE
F	320	340	1JB					
F	419	430	1BJ					
F	469	476	2BJ					
F	492	561	2BJ					
F	630	738	1BJ					
F	828	970	1FJ					AT 88.8' LARGE SLICKENSIDES IN CALCITE ALONG A FRACTURE AT 5° TO THE CORE AXIS ARE FOUND.
F	1000	1242	2JF					GOUGE RICH PORTIONS AT 100.0' → 100.7', 103.2' → 104.0', 113.0 → 114.0' 122.7 → 123.9'
F	1435	1485	2JG				57000	
F	1897	1920	2GB					
F	1934	2025	1FX			150700		SECTION CONTAINING SMALL FAULTS AND SOLID BRECCIA. NORMAL OFFSETS.
F		2170	M					
F	2170	2389	2SG					HEAVILY SHEARED AND ALTERED
F		2455	2SG					6" ZONE.
F	2622	2627	2XG					
F	2655	2705	1SG					
F	2705	2744	2D					SULFIDE MATRIX, QUARTZITE CLASTS.
F	2891	2923	1S					
F	2923	2950	2D					SULFIDE MATRIX, QUARTZITE CLASTS

C.A.M.C. 1981 - E - 4

DDH FAB4F26 (2 / 8) Cyprus Anvil Mining Corp. Page 9 of 11

~~Structural Log~~ DISCONTINUITY UPPER INTERNAL LOWER Date: Jul 15/89 Logged By: GL

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
F	2988	3068	2D					QUARTZITE CLASTS IN SULFIDE MATRIX.
F	3068	3328	2KI					SOME OF THE CLASTS IN THIS CONSOLIDATED BRECCIA MUST BE VERY LARGE.
F	3328	3608	2D					QUARTZITE CLASTS IN A SULFIDE MATRIX.
F	3608	3653	3XG					POLYMICTIC BRECCIA CONTAINING QTZ-QTZITE + SULFIDE CLASTS IN GOUGE MATRIX.
F	3852	3912	1D					
F	3912	3932	2G					GOUGE SEAM CUTTING SULFIDES.
F	3944	4035	2BJ					
F		4050	G					1cm WIDE GOUGE LAYER, 14° TO AXIS.
F		4235	1SF					SMALL NORMAL OFFSETS ON LITTLE SHEARS.
F	4292	4320	2SJ					
F	4320	4500	2BR					CORE IS QUITE BROKEN UP ALONG THIS SECTION.
F	4500	4509	3GX					INTENSE GOUGE AND BRECCIA IN FOOTWALL OF ORE ZONE.
F	4859	4867	2GX					60° TO CORE AXIS.
F		4911	1GJ					2" WIDE ZONE.
								EOH.

DDH E484E26 (2 … 8) Cyprus Anvil Mining Corp

Logged by GL

ASSAY LOG (SAMPLER'S COPY) Date July 15/84 Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
1	10 … 14	16 … 20	22 … 26	28 … 30	32 … 34	36 … 40	42
P	2247	2252	349711	05	05	2E47	6
P	2703	2712	349712	09	09	2D39	
P	2712	2734	349713	08	08	2G4	
P	2739	2751	349714	12	12	2D4	0.82
P	2922	2935	349715	07	07	2C39	0.33
P	2935	2949	349716	14	14	2D4	0.35
P	2949	2992	349717	43	43	2D4	0.34
P	2996	3006	349718	10	10	2D09	10.55
P	3006	3017	349719	11	11	2D39	2.67
P	3017	3032	349810	15	15	2C39	7
P	3032	3057	349811	25	25	2D4	5
P	3057	3062	349812	05	05	2D09	5
P	3328	3339	349813	11	11	2C39	7
P	3339	3354	349814	15	15	2E179	
P	3354	3404	349815	50	50	2C39	7
P	3404	3454	349816	50	50	2C39	7
P	3454	3504	349817	50	50	2C39	7
P	3504	3554	349818	50	50	2C39	7
P	3554	3584	349819	30	30	2C39	7
P	3584	3605	349910	21	21	2C39	7
P	3650	3680	349911	30	30	2D09	
P	3680	3705	349912	25	25	2D3	
P	3705	3752	349913	47	47	2C9	5
P	3752	3782	349914	30	30	2C3	
P	3782	3816	349915	34	34	2C39	
P	3816	3847	349916	31	31	2C3	5
P	3847	3881	349917	34	34	2C39	
P	3881	3915	349918	34	34	2C39	
P	3915	3949	349919	34	34	2C3	
P	3949	4016	350010	12	12	2A39	1 (2C0)
P	3961	3995	350011	34	34	2C3	
P	3995	4029	350012	34	34	2C3	
P	4029	4063	350013	34	34	2C3	5 (2E4)
P	4063	4098	350014	35	35	2C39	5 (2E4)
P	4098	4133	350015	35	35	2E89	1
P	4133	4168	350016	35	35	2E89	1

DDH FA84F26 (2 … 8) Cyprus Anvil Mining Corp

Logged by GL

ASSAY LOG (SAMPLER'S COPY) Date Jul 15/84 Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
1	10 … 14	16 … 20	22 … 26	28 … 30	32 … 34	36 … 40	42
P	4168	4184	350107	16	16	2C39	
P	4184	4207	350108	23	23	2E89	
P	4207	4237	350109	30	30	2C39	
P	4237	4264	350110	27	27	2C39	
P	4264	4288	350111	19	19	2C389	
P	4283	4320	350112	37	37	2E3	
P	4320	4338	350113	18	18	2D43	
P	4338	4377	350114	39	39	2C3	
P	4377	4385	350115	08	08	2D3	
P	4385	4419	350116	34	34	2D3	
P	4419	4437	350117	18	17	2E4	
P	4437	4444	350118	07	07	2D4	
P	4444	4452	350119	08	08	2E0	
P	4452	4457	350120	05	05	2E4	
P	4457	4464	350121	07	07	2D35	
P	4464	4490	350122	26	26	2D0	

DDH 84F-27

	COMPLETE	WHO DONE IT? INITIALS PLEASE!!	CHECKED BY?? INITIALS PLEASE!	REMARKS
ENTER " T " DATA	—	CC Oct 24/84		
DOWN HOLE SURVEYS " R "	—	CC "		
DOWN HOLE LITHOLOGY " L "	—	CC "		
DOWN HOLE STRUCTURE " S "	—	CC "	DBC	RFE→235
DOWN HOLE FAULTS " F "	—	CC "		
SAMPLERS DATA " P "	—	CC		
CHECK ENTRIES FROM GENERAL DDH DATA REPORT				
ENTER ASSAYS "CAMC"	✓	DEC 7/84		
ENTER ASSAYS "CHEMEX"	✓	DEC 7/84		
LIST DDH ASSAY VALUES CHECK AGAINST ASSAY CERTIFICATE	✓	AC		
SPLINE CALCULATIONS				
STRUCTURAL SOLUTIONS				
CALCULATE OFFSETS FROM COLLAR				
PRINT OUT GENERAL DDH DATA REPORTS				

CYPRUS ANVIL MINING CORPORATION Page 1 of 9

DIAMOND DRILL CORE LOG Date:

Hole Number: TA 84 F 27

Project: Faro Zone III Fill In

Location: ANVIL DISTRICT

Claim: FARO 42

MINE ENG ~~Terr. Plane~~ Co-ords.: 9188·55 N

15400·96 E

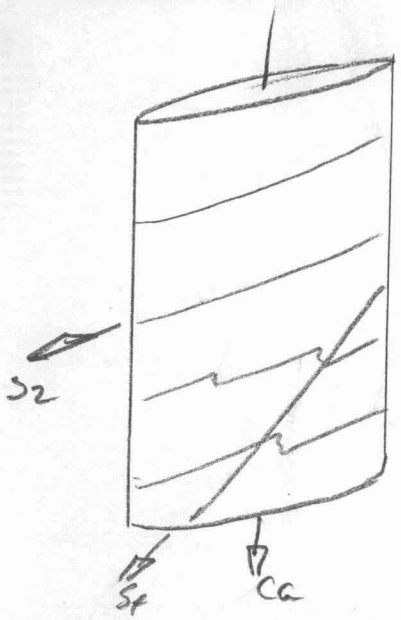
DRILL Grid Co-ords: 123+15E / 27+00N

MINE COLLAR Elevation: 3914·35 feet.

Total Depth: 355 feet.

Inclination: -90°

Reference Fabric Orientation Diagram:



All symmetry determinations looking

NW with S2/Sf dipping

SW with dip azimuth 210/220°

Purpose: To test extension of ore zone NE along section

Reason hole Terminated: Through broken narrow ore zone into footwall.

Logged by: G.L. Date(s) Logged: July 5-7, 1984

Drilling Contractor: Canron Diamond Drilling Ltd.

CORE Size	From	To
NQ	12·8'	355'

Collar Cased and Capped: No

Hole Cemented: No

Steel down hole: No

Started: June 29, '84 Completed: June 30, '84

R81 ✓

Cyprus Anvil Mining Corp. Page 2 of 9

DDH FA84F27 (2–8)

Diamond Drill Core Log Date: _____ Logged By: _____

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.	
	2 8	10 16	17 24	25 32	34 39	41 42	
T	FA84F27	3914.4	9188.55	15400.96	feet	52/54	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 8	10 14	22 26	28 32	34 56
R	FA84F27	00	180.0	0.0	AT COLLAR
R	FA84F27	1420	179.5	47.0	SPERRY SUN SINGLE SHOT
R	FA84F27	3420	179.4	35.0	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	

Code	Drillhole	Comments, Errant Remarks, Snivellings and / or Lewd Suggestions
	2 8	10 56

DDH F.A.84.F27 (2 / 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: July 5/84 Logged By: GL

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	000	128		1	X	Triconed.
L	128	239		2	1D4	WHITE MUSCOVITE SCHIST
L	239	301		3	1CD4	46 BIOTITE-MUSCOVITE SCHIST WITH SOME LARGE BLACK QTZ-BIOTITE SPOTS (ANDALUSITE CLOTS?), MILDLY ALTERED.
L	301	345		4	1CD14	46 (QQO), C.F. 2, MORE ALTERED THAN #2.
L	345	376		5	0,99	LARGE BARRE QUARTZ VEIN.
L	376	605		6	1D14	789, WHITE MUSCOVITE SCHIST WITH BLACK SPOTTING, MILDLY CHLORITIC, SOME GARNET & HONEY COLOURED STAUROLITE (?) FINE GRAINED. LARGE PINK ANDALUSITE IN VEINS.
L	605	644		7	1CD4	(10FO) ZONE OF HETEROLOTHIC BRECCIA IN SOFT GOUGE MATRIX. 10F CLASTS.
L	644	695		8	1,0F49	?, SILICIFICATION STREAKS ARE PRESENT.
L	695	741		9	1CD4	TOP OF UNIT IS BRECCIA AND GOUGE
L	741	1387		10	1,0F49	? RHYOLITE PORPHYRY.
L	1387	1397		11	1,0F49	?(1CD4) SOFT BRECCIA.
L	1397	2072		12	1,0F49	?
L	2072	2152		13	1CD4	BRECCIA, PARTLY CONSOLIDATED
L	2152	2238		14	1CD4	(1CD419), DARKER SECTIONS ARE SILICIFIED AND CONTAIN PYRRHOTITE. GARNET IS SPARSELY DISTRIBUTED.
L	2238	2274		15	1CD4	19 THIS SECTION IS RICH IN CONCORDANT PYRRHOTITE, IT IS ALSO QUITE STRONGLY BRECCIATED.
L	2274	2331		16	1CD4	STRONGLY FRACTURED ZONE.
L	2331	2370		17	1,0E9	ALTERATION GIVES LIGHTER COLOUR.
L	2370	2387		18	1CD49	, MINOR PYRRHOTITE.
L	2387	2407		19	2G7	PYRRHOTITE IS DOMINANT SULFIDE.
L	2407	2433		20	2D5,79	E2A79 GRAPHITIC BANDS ARE DISTINCT BUT MINOR. PYRRHOTITE IS ABUNDANT.
L	2433	2470		21	1CD4	89, PYRRHOTITE
L	2470	2486		22	1,0E9	HEAVILY BROKEN, CALCITE HEALS FRACTURES.
L	2486	2527		23	1CD	BIOTITE IS PRESERVED, AS WELL AS BLACK CLOTS (ANDALUSITE?), MINOR CHLORITE.

DDH FA84F27 (2 — 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: July 5/84 Logged By: GL

Code	From	To	Recov.	No.	Unit	Description
1	10 — 14	16 — 20	22 — 24	26 — 28	30 — 34	35
L	2527	2729		24	1CD4	89 SOME QUARTZ VEINING WITH PINK ANDALUSITE, PYRRHOTITE AND CHLORITE HALOS.
L	2729	2781		25	1CD89	1, ROCK IS DARKER, HARD AND SILICIFIED WITH SOME PYRRHOTITE.
L	2781	2888		26	2B79	[2H19] WHITE PYRITE-FREE QUARTZITE WITH PYRRHOTITE-CHALCOPYRITE-SPHALERITE.
L	2888	2908		27	1C49	(1CD49) SILVERY-WHITE MUSCOVITE SCHIST WITH PYRRHOTITE, NO BLACK CLOTS.
L	2908	2994		28	1CD	(1CD8) MINOR QTZ-CHLORITE SECTIONS.
L	2994	3026		29	1CD4	89, ROCK IS QUITE GREENISH.
L	3026	3040		30	1CD8	BIOTITE IS QUITE ABUNDANT.
L	3040	3165		31	1CD8	94 SECTIONS ARE BRECCIATED WITH A CHLORITIC MATRIX. MINOR GALENA-SPHAL-CARBONATE VEINLETS ARE FOUND. REMOBILIZED PYRRHOTITE-CHALCOPYRITE PRESENT.
L	3165	3180		32	2D557	9 [2A79] DISTINCT THIN GRAPHITIC BANDS.
L	3180	3187		33	2H19	[2B79] NO FABRIC, NO PYRITE.
L	3187	3226		34	1CD4	8 (OQO) MUCH OF THE SECTION IS BRECCIATED, UNCONSOLIDATED, CLASTS ARE ROUNDED.
L	3226	3253		35	2B79	[2H19], 20% sulfi (PO-CP) IN IRREGULAR BLOTCHES AND FRACTURES IN A WHITE PYRITE-FREE QUARTZITE.
L	3253	3265		36	2D557	9 [2A79]
L	3265	3397		37	1C48	(1CO) BIOTITE RICH SECTIONS, BLACK SPOTS (ANDALUSITE?) GENERALLY LACKING.
L	3397	3550		38	1DE2	
						EOH.

DDH F.A.B.4.F.27 (2 — 8) Cyprus Anvil Mining Corp. Page 5 of 9

Structural Log Date: July 6/84 Logged By: GL

Code	From	To	Feature	Sym	S_0/S_2 Dip Direct.	S_1 Dip Direct.	S_2/S_4 Dip Direct	Description
1	10 — 14	16 — 20	22 — 24	26	28 — 32	34 — 38	40 — 44	
								RFE = S_2, $S_2 = S_2$
S		256	PS2				60 210	
S		314	PS2				62	
S		417	PS2				71	
S		531	PS2				62	
S		578	PS2				48	
								- THICK SECTION OF 10F,
								NEAR UPPER CONTACT 1/2 cm
								WIDE SILICIFICATION BANDS
								PASS THROUGH ROCK IN PA-
								RALLEL BANDS AT 30°
								TO CORE AXIS.
S		2094	PS2				53	
S		2208	PS2				60	NOTE: BELOW THE LARGE
								10F DYKE MUCH OF THE
								CORE HAS BEEN DISRUPTED
								BY INTENSE FAULTING AND
								BRECCIA, MEASUREMENTS MAY
								BE OF LIMITED USE.
S		2306	PS2				61	
S		2414	PS2				72	
S		2533	PS2				74	
S		2626	PS2				77	
								RFE = S4, $S_2 = S_4$, $S_0 = S_2$
S		2658	GS4	S	0,0		33 220	S_2 AZIMUTH NOT EVIDENT.
								RFE = S_2, $S_2 = S_2$
S		2710	PS2				68 210	
								RFE = S4, $S_2 = S_4$, $S_0 = S_2$
S		2852	GS4	S	68015		64 220	
								RFE = S_2, $S_2 = S_2$
S		2945	PS2				81 210	
S		3040	PS2				61	
S		3110	PS2				00	HINGE ZONE.

DDH FAB4F27 (2–8) Cyprus Anvil Mining Corp. Page 6 of 9

Structural Log Date: July 6/84 Logged By: GL

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10–14	16–20	22–24	26	28–32	34–38	40–44	
								HINGE ZONE IS ABOUT 1.5'
								LONG IN CORE.
								RFE = S_4, $S_2 = S_4$, $S_0 = S_2$
S		131.7	CS4	Z			49 240	
								RFE = S_2, $S_2 = S_2$
S		333.0	BS2				12 210	
								RFE = S_4, $S_2 = S_4$, $S_0 = S_2$
S		337.4	CS4	3			32	
								EOH.

DDH EA84F27 (2 — 8)

Cyprus Anvil Mining Corp.

~~Structural Log~~ DISCONTINUITY LOG

Page 7 of 9

Date: July 6/84 Logged By: GL

Code	From	To	Feature	Sym	S_o Dip / Direct. (UPPER)	S_1 Dip / Direct. (INTERVAL)	S_2 Dip / Direct (LOWER)	Description
1	10 — 14	16 — 20	22 — 24	26	28 — 32	34 — 38	40 — 44	
F	100	127	N1					NO CORE, TRICONED?
F	141	250	2BG					
F	1345	3766	Q		71			BARREN QTZ VEIN
F	1442	4500	XG					ROUNDED SCHIST & QTZ CLASTS
								PARTLY CONSOLIDATED.
F		5334	XG					2" WIDE
F		5558	XG					2" WIDE
F	6055	6144	3X					VERY INTENSE HETEROLITHIC
								BRECCIA + GOUGE, PARTLY
								CONSOLIDATED, 70-80%
								CLASTS ANGULAR TO
								ROUNDED + INCLUDE -
								SCHIST-1OF DYKE - 2C
								QUARTZITE.
F	1695	1730	2X					AS ABOVE THOUGH BRECCIA
								IS MORE CONSOLIDATED IN
								A CHLORITIC MATRIX.
F	13887	14100	2GJ					
F	14774	15120	1XG					WEAK BRECCIA AND FRACTURING
								OF 1OF DYKE, CLASTS
								HAVE NOT BEEN ROTATED
								VERY FAR.
F	21017	21331	2JX					BROAD ZONE OF MODERATELY
								TO STRONGLY FRACTURED AND
								BRECCIATED ROCK WITH SOME
								GOUGE SECTIONS.
F	21331	21381	2J					BLOCKY JOINTED + RESTRICTED
								TO 1OF ROCK.
F	2147	21486	2GJ					
F	2600	21620	2FS					DISTINCT ANGULAR DISCONTINU-
								ITIES AT 90° & 25° TO AXIS.
F		21655	2F					THIN FAULT AT 80° TO AXIS.
F		21702	F					THIN FAULT, ANGULAR
								DISCONTINUITY 45° TO
								CORE AXIS.

DDH FA84F27 (2 8)

Cyprus Anvil Mining Corp.

Structural Log

Date: July 6/84 Logged By: GL

Code	From	To	Feature	Sym	S_0 Dip Direct. (UPPER)	S_1 Dip Direct. (INTERNAL)	S_2 Dip Direct (LOWER)	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
F	27.02	33.97	2FIX					THE ROCK THROUGH THIS SECTION IS MOSTLY SOLID. INTERSPERSED THIN SHARP HEALED DISCONTINUITIES ARE FOUND (THIN FAULT SURFACES). DISPERSED CONSOLIDATED BRITTLE BRECCIA IS FOUND AT 284.0-286.0, 288.2-289 295.6-296.0, 308.1-309.2 SOFT BRECCIAS ARE LOCATED AT 318.8-320.2, 339.1-340.0

DDH EA84F27 Cyprus Anvil Mining Corp

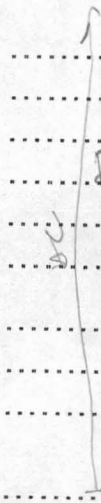
Logged by GL

ASSAY LOG (SAMPLER'S COPY) Date July 7/84 Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
1	10 14	16 20	22 26	28 30	32 34	36 40	42
P	2138	2407	350715	20	20	2C7	
P	2407	2433	350716	26	26	2C35	7 [2A37]
P	2881	2888	350717	07	07	2D7	[ ]
P	3165	3180	350718	15	14	2C57	[2A7]
P	3180	3187	350719	07	05	2H41	[2D47]
P	3226	3253	350810	27	27	2C79	[2H119]
P	3253	3265	350811	12	11	2C57	9 [2A79]

DDH 84-5-28

	COMPLETE	WHO DONE IT? INITIALS PLEASE!!	CHECKED BY?? INITIALS PLEASE!	REMARKS
ENTER " T " DATA	✓	CS VCT 24/64		
DOWN HOLE SURVEYS " R "	✓	CC "		
DOWN HOLE LITHOLOGY " L "	✓	CC "		
DOWN HOLE STRUCTURE " S "	✓	CC "		
DOWN HOLE FAULTS " F "	✓	CC "		
SAMPLERS DATA " P "	✓	CC "		
CHECK ENTRIES FROM GENERAL DDH DATA REPORT				
ENTER ASSAYS "CAMC"	N/A			
ENTER ASSAYS "CHEMEX"	N/A			
LIST DDH ASSAY VALUES CHECK AGAINST ASSAY CERTIFICATE	OK			
SPLINE CALCULATIONS				
STRUCTURAL SOLUTIONS				
CALCULATE OFFSETS FROM COLLAR				
PRINT OUT GENERAL DDH DATA REPORTS				



RFE → 235°

CYPRUS ANVIL MINING CORPORATION Page 1 of 8

DIAMOND DRILL CORE LOG Date:

Hole Number: FA 84F 28

Project: Faro NE Wall Stability Testing

Location: ANVIL DISTRICT

Claim: FARO 40

MINE ENG ~~Terr.Plane~~ Co-ords.: 8969.94 N

16296.98 E

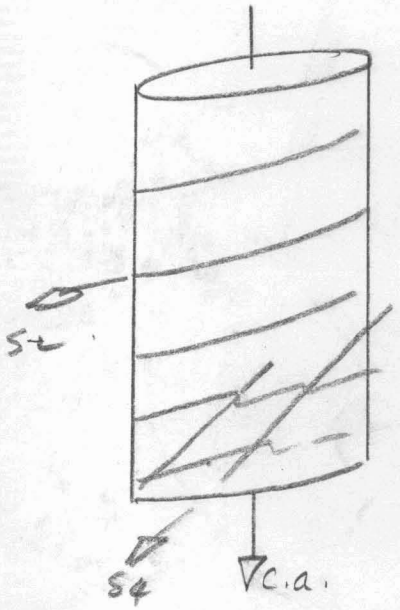
DRILL Grid Co-ords: 129+00 E / 30+00 N

MINE COLLAR Elevation: 4254.03 feet

Total Depth: 350 feet

Inclination: -90°

Reference Fabric Orientation Diagram:



All symmetry determinations looking NW with S2/S4 dipping SW with dip azimuth 210/220.

Purpose: To install peizometer to NE of Big Indian Fault

Reason hole Terminated: Reached target depth.

Logged by: G.L. Date(s) Logged: July 17-18, 1984

Drilling Contractor: Caron Diamond Drilling Ltd.

CORE Size	From	To
NQ	47.7'	350'

Collar Cased and Capped: Yes.

Hole Cemented: Peizometer & cemented.

Steel down hole: Casing to 50 feet.

Started: June 29, '84 Completed: June 30, '84

RST

Page 2 of 8

Cyprus Anvil Mining Corp.

DDH FA84F28

Diamond Drill Core Log Date: _____ Logged By: _____

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.	
	2 8	10 16	17 24	25 32	34 39	41 42	
T	FA84F28	4254.0	8969.94	1629.6.98	feet	S7/S4	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 8	10 14	22 26	28 32	34 56
R	FA84F28	00	180.0	9.0	AT COLLAR
R			.	.	NOT SURVEYED?
R			.	.	
R			.	.	
R			.	.

DDH EA84F28 (2 / 8) Cyprus Anvil Mining Corp. Page 3 of 8

Lithologic Log Date: July 17/84 Logged By: GL

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	000	408		1	*	TRICONED.
L	408	477		2	1CD4	MUSCOVITE DOMINATED.
L	477	522		3	1CD49	ABUNDANT CONCORDANT AND DISCORDANT PYRITE - MARCASITE, MINOR CHALCOPYRITE.
L	522	1154		4	1CD4	MOSTLY MUSCOVITE, MINOR BIOTITE PATCHES. VERY FEW REMNANT STAUROLITES.
L	1154	1160		5	10E91	WHITE ALTERATION.
L	1160	1304		6	1CD4	
L	1304	1453		7	1CD49	HIGHER PYRITE CONTENT GIVES RUSTY COLOURING, SOME CHALCOPYRITE BLEBS.
L	1453	1621		8	1CD14	, A FEW ANDALUSITE ◆ SEEN.
L	1621	1666		9	1CD	
L	1666	1754		10	1CD4	
L	1754	1961		11	1C0	ABUNDANT PURPLE-BROWN BIOTITE. NO ANDALUSITE.
L	1961	2016		12	1CD0	
L	2016	2048		13	1H3	(1CD0) DARK GREEN CHLORITIC SCHIST.
L	2048	2082		14	1C4	
L	2082	2106		15	10E0	ABUNDANT FRESH BLACK BIOTITES.
L	2106	2210		16	1C4	, LAST 2' ARE POLYMICTIC BRECCIA WITH SOME 10E CLASTS.
L	2210	2358		17	1C0	
L	2358	2383		18	1H3	[1F3B] MUCH OF THE CALCITE IS ALONG THIN FRACTURES.
L	2383	2417		19	1C0	(1H3)
L	2417	2455		20	1H3	
L	2455	2485		21	1F*$	2 CONTORTED DARK COLOURED ROCK WITH CARBONATES.
L	2485	2549		22	1H3	[1F3B] DISCORDANT QZ-CARBONATE VEINS.
L	2549	3132		23	1C7$	843 ABUNDANT GARNET AND STAUROLITE, MOSTLY PURPLE-BROWN BIOTITE.
L	3132	3761		24	1H$3	[1F83] LARGE CHLORITE SCHIST UNIT
L	3761	3377		25	1C0$	83

DDH FA84F28 (2 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: Jul 17/84 Logged By: GL

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	3377	3500		25	1C4A	B3 MUSCOVITE IS MORE ABUNDANT, SMALL DISCORDANT CARBONATE VEINS. BOTTOM 4' ARE POLYMICTIC BRECCIA (UNCONSOLIDATED).
						EOH

C.A.M.C. 1981 – E-3

DDH FAB84F28 (2 / 8) Cyprus Anvil Mining Corp. Page 5 of 8

Structural Log Date: Jul 18/84 Logged By: GL

Code	From	To	Feature	Sym	S_0/S_2 Dip Direct.	S_1 Dip Direct.	S_2/S_4 Dip Direct	Description
								RFE = S_4, $S_2 = S_4$, $S_0 = S_2$
S		465	CS,4	3	310 180		619 220	
								RFE = S_2, $S_2 = S_2$
S		572	PS2				415 210	
								RFE = S_4, $S_2 = S_4$, $S_0 = S_2$
S		675	CS47		690 110		622 240	
								RFE = S_2, $S_2 = S_2$
S		762	PS,2				572 210	
S		853	PS,2				59	
S		961	PS,2				72	
S		1053	PS2				84	
S		1145	PS,2				83	
								RFE = S_4, $S_2 = S_4$, $S_0 = S_2$
S		1312	CS,4	S	48 000		572 220	
								RFE = S_2, $S_2 = S_2$
S		1402	PS,2				711 210	
								RFE = S_4, $S_2 = S_4$, $S_0 = S_2$
S		1500	CS,47		500 200		655 220	
								RFE = S_2, $S_2 = S_2$
S		1601	PS2				684 210	
								RFE = S_4, $S_2 = S_4$, $S_0 = S_2$
S		1677	CS,4	S	650 190		600 220	
								RFE = S_2, $S_2 = S_2$
S		1779	PS,2				622 210	
S		1870	PS2				74	
S		1981	PS,2				61	
S		2231	PS,2				70	
S		2360	PS2				45	
S		2426	PS,2				40	
								RFE = S_4, $S_2 = S_4$, $S_0 = S_2$
S		2469	CS,4				688 220	
								RFE = S_2, $S_2 = S_2$
S		2570	PS,2				552 210	
								RFE = S_4, $S_2 = S_4$, $S_0 = S_2$
S		2657	CS43				622 220	HINGE ZONE, S_2 IS VARIABLE

DDH FA84F28 (2 / 8) Cyprus Anvil Mining Corp. Page 6 of 8

Structural Log Date: Jul 18/84 Logged By: GL

Code	From	To	Feature	Sym	S_0/S_2 Dip Direct.	S_1 Dip Direct.	S_2/S_4 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
S		2858	CS4	Z		50 170	75 220	
S		2957	CS4	Z			72	
								RFE = S_2, $S_2 = S_2$
S		3036	PS2				72 210	
S		3137	PS2				60	
S		3215	PS2				27	
								RFE = S_4, $S_2 = S_4$, $S_0 = S_2$
S		3306	CS4	3			72 270	
S		3954	CS4				79	
								EOH

C.A.M.C. 1981 - E - 4

DDH FA.84.F28 (2 / 8) Cyprus Anvil Mining Corp. Page 7 of 8

~~Structural~~ DISCONTINUITY Log Date: July 23/84 Logged By: GL

Code	From	To	Feature	Sym	UPPER ~~S_0~~ Dip Direct.	INTERNAL ~~S_1~~ Dip Direct.	LOWER ~~S_2~~ Dip Direct	Description
	10 14	16 20	22 24	26	28 32	34 38	40 44	
F	407	417	2BR					
F	551	562	Q					QTZ VN
F	612	620	2BR					
F	949	953	3XG					MOSTLY QTZ CLASTS IN
								GOUGE MATRIX.
F		960	Q					THIN CARBONATE VEINLETS
		1037						SOME AT 20° TO AXIS.
F		1037	2GX					4" WIDE ZONE.
F	1100	1108	1JQ					FRACTURED SECTION WITH
								QTZ VEINING.
F		1167	3XG					4" WIDE ZONE AT 57° TO
								CORE AXIS,
F	1189	1472	2JG					BROKEN & JOINTED SECTION
								WITH MINOR GOUGES AND
								BRECCIA
F	1472	1485	2XS					
F		1535	3G					1" WIDE GOUGE ZONE
								AT ~45° TO AXIS.
F	1725	1734	Q					Q-MUSCOVITE VEIN ~50°
								TO AXIS.
F	1877	1890	Q				50 1810	
F	2007	2290	2JG					ABUNDANT FRACTURES WITH
								DISPERSED GOUGE. GOUGE
								AT: 200.7' → 200.9', 205.8' →
								206.8', 208.6' → 210.5',
								218.5' → 220.7'
								(POLYMICTIC BRECCIA), 226.7'
								→ 226.9'.
F	2436	2441	Q					BARREN QTZ VN, 80° TO AXIS.
F		2450	3G					3" WIDE GOUGE ZONE.
F	2489	2492	3G					
F	2960	3015	2JB					
F	3081	3103	2GJ					
F	3175	3187	2JG					
F	3218	3270	2JG					ABUNDANT FRACTURES
								WITH DISPERSED GOUGE.

DDH EA84F23 (2 / 8) Cyprus Anvil Mining Corp. Page 8 of 8

~~Structural~~ DISCONTINUITY Log Date: July 23/84 Logged By: GL

Code	From	To	Feature	Sym	UPPER S_0 Dip Direct.	INTERNAL S_1 Dip Direct.	LOWER S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
F	3447	3484	3XG					BRECCIA CLASTS FROM VARIOUS ORIGINS, MOST ARE SUBROUNDED, MATRIX IS GOUGE.
								EOH

Cyprus Anvil Mining Corp.

DDH FA84F22 (2 8)

Diamond Drill Core Log Date: _____ Logged By: _____

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.	
1	2 8	10 16	17 24	25 32	34 39	41 42	
T	FA84F22	3752.0	97013.13	15096.46	Feet	52	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34 56
R	FA84F22	00	179.0	125.0	AT COLLAR
R	FA84F22	720	179.0	77.0	SPERRY SUN SINGLE SHOT
R	FA84F22	1720	177.8	31.0	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R					
R					
R					
R					
R					

Code	Drillhole	Comments, Errant Remarks, Snivellings and / or Lewd Suggestions
1	2 8	10 56
		COLLAR MEASURED WITH BRUNTON ON HEAD

C.A.M.C. 1981 - E-2

DDH F.A.84.F.22 (2 / 8) Cyprus Anvil Mining Corp. Page 2 of 5

Lithologic Log Date: June 19, '84 Logged By: PST

Code	From	To	Recov.	No.	Unit	Description
	10 14	16 20	22 24	26 28	30 34	35
L	00	70		1	*	Tricored rubble incl. 2" 2E8 at 7' probable road fill.
L	70	213		2	1FD1	(OQO) Narrow qtz veins 15% of unit upto 5" with course pink andalusite x-stals.
L	213	361		3	1FD4	(OQO) increasing alteration to end of unit Qtz-veining over last 2', minor veinl elsewhere.
L	361	470		4	2L41	(OQO$9) ± 10% pyrite, minor base metals <1% Pb+Zn qtz veining over last 1.5' with minor gn, py.
L	470	483		5	2C39	pyrite with marcasite over last 5"
L	483	557		6	2L0$4	minor narrow laminations sph, gn. <1% garnets well developed.
L	557	581		7	2D0$5	(2LO) first 4" with graphitic wisps. 57-57.5 2LO
L	581	707		8	2L0$7	(OQO$9) minor po as specks in places <1% OQO$9 64.2-66.8 and 68.3-69.2 with minor po and remobilized sph & gn. in qtz veins.
L	707	846		9	2D4$8	5(2DOE5) Super high grade fairly course grained sphpy. Galena occurs as rexstallized to pass remobilised course cubic veinlets. in places thru'out. wispy graphite in patches thru'out but notable to 76'
L	846	896		10	2L0$6	minor chlorite thu'out.
L	896	1095		11	2D0$5	(2EO) graphitic laminae 98.4-99.5 2EO@ 101.6 (0.9') Minor cp over last 5'
L	1095	1159		12	2L01	
L	1159	1250		13	2L4*	(OQO) OQO-116.8-119.5 buff weathering sericite, Co3 schist only fizzes when powdered. with 10% HCl.
L	1250	1637		14	1CP1	Clotted brit.. musc/brit 60/40.
L	1637	1776		15	1CD4	8 minor chlorite developed especially peripheral to minor qtz veining.
L	1776	1850		16	1CD1	(1CO) 1CO 181.5-183.0

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Structural Log Date: June 28 Logged By: PS

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1/S_2 Dip Direct.	S_2/S_4 Dip Direct	Description
	10 14	16 20	22 24	26	28 32	34 38	40 44	
S		160	P S 2				55 210	RFE S2
S		260	P S 2				60	
S		310	P S 2				45	↓ fault shear 2' above.
S		400	P S 2				70	
S		496	P S 2				60	
S		640	P S 2				60	
S		710	P S 2				40	Compositional banding
S		80	P S 2				55	compositional banding
S		870	P S 2				70	
S		960	P S 2				70	
S		990	C S 4 S			30 180	30 220	RFE=S4
S		1090	P S 2				50 210	RFE=S2
S		1200	P S 2				70	↓

C.A.M.C. 1981 - E - 4