FARO ZONE 3
SECTIONS
124 - 125 - 126

003145

ACCO

FARO ZONE 3 SECTION 124

FG7006 - lith. log. — columns - 26-28
31-33

Structure log - " 34-38

Geochem log. - " are sample Nos in red

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

124

Hole Number: F67006 ~~67-6~~

Fabric Orientation Diagram: 2

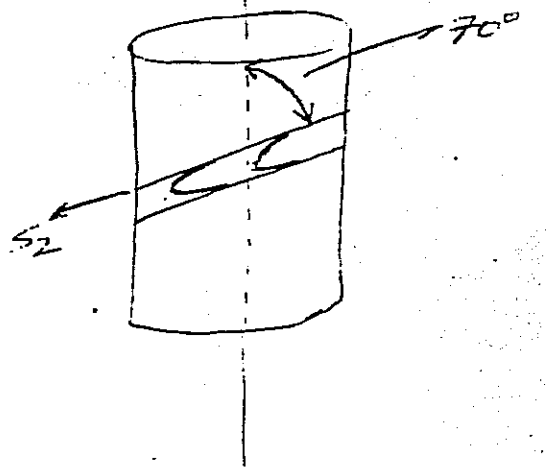
Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim:

Terr. Plane Co-ords.: N

E



Grid Co-ords.: 8566.23 N

MINE 15016.04 E

Elevation: 4135.0

All symmetry determinations looking NW with S_2 dipping SW with dip azimuth 210°.

Total Depth: 852.5

Purpose: ZONE 3 DEFN.

Logged by: Date(s) Logged:

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

Started: Completed:

Cyprus Anvil Mining Corp. Page 2 of _____

DDH 67-06 (2–8)

Diamond Drill Core Log Date: _____ Logged By: _____

Code	Drillhole (2–8)	Elevation (10–16)	Northing (17–24)	Easting (25–32)	Units (feet/metres) (34–39)	R.F.E. (41–42)	
T	~~67-06~~ F67006	4135.0	8566.23	15016.04	FEET	52	52=210 54=210

Code	Drillhole (2–8)	Depth (10–14)	Zenith Angle (22–26)	True Azimuth (28–32)	Comments (34–56)
R	~~67-06~~ F67006	0000	180.0	000.0	AT COLLAR
					VERTICAL

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

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

DDH 2-E-6A 8

Cyprus Anvil Mining Corp.

Lithologic Log

Page — of —

Logged By: [illegible]

Code	From	To	Unit	Code	Description
1	10 14	16 20	22-23	25 27	
L	1 10 0	1 33 0	001	F	0/B
L	1 33 0	1 41 32	02	3D10	INTERMITTENT D'TION OVER INTERVAL. LOWER CT DISCORDANT.
L	1 41 32	1 91 85	013	0E8	
L	1 91 85	12 1 10 2	014	3D10	INCIPIENT D'TION WITH 2' 10E8 BAND AT MIDDLE INTERVAL.
L	12 1 10 5	12 12 2 5	015	0E8	DISCORDANT ^ BUT GENERALLY SUB // S2 SUGGESTING POSSIBLE SILL-LIKE FORM. (UPPER & LOWER CT)
L	12 12 2 5	13 V 15 5	016	3D0	INCIPIENT D'TION — N.B. — ALL 3D SO FAR = Δ CAP
			01		
L	13 V 15 5	13 2 10 0	017	0E8	
L	13 2 10 0	14 2 1 4	018	3D10	INCIPIENT D'TION.
L	14 2 1 4	14 58 0	019	0E8	UPPER CT SUB // S2 BUT IRREGULAR.
L	14 58 0	14 85 0	1101	DA	WEAKLY ALT'D 100 — VARIOUSLY D'D OVER INTERVAL.
L	14 85 0	14 90 0	111	2A10	
L	14 90 0	14 93 3	12	2E6	
L	14 93 3	15 V 10 7	13	2A0	
L	15 V 10 7	15 2 10 0	14	2C0	
L	15 2 10 0	15 30 5	15	1D4	

DDH 82-66

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	
2	15310	15350	16	0E18	CF A'D.
2	15350	15880	17	1D14	
2	15880	15905	18	2C10	
2	15905	15929	19	2F10	
2	15929	15934	210	2G10	
2	15934	15965	211	1D14	
2	15965	15980	22	2E10	
2	15980	16020	23	1D14	Ba
2	16020	16050	24	2G10	→ 2G4 ✓
2	16050	16075	25	2E10	
2	16075	16300	26	2D10	(2C)
2	16300	16310	27	2F10	
2	16310	16320	28	2G10	✓
2	16320	16630	29	2C10	
2	16630	16656	30	2E4	(was → 6656 2E4 — P1 C13-4-78 — 6656-6795 2F6)
2	16656	16730	31	2G10	✓
2	16730	16795	1	2F16	4% Ba
2	16795	16815	32	2G10	✓
2	16815	17020	33	2E4	
2	17020	17110	34	2C10	

DDH 82-05

Cyprus Anvil Mining Corp.

Lithologic Log

Page 2 of 8

Logged By:

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 25	26 29	
L	17110	17160	315	2G0	✓
L	17160	17330	316	2EF	
L	17330	17345	317	2E0	Above 24 but maps don't reflect this.
L	17345	17405	318	2E8	
L	17405	17470	319	2C0	
L	17470	17490	40	2F8	
L	17490	17540	41	2F0	
L	17540	17615	42	2D0	±A
L	17615	17830	43	2A0	→ 2C5
L	17830	17970	44	1D4	
L	17970	18525	45	1C0	

DDH 67-06 (2 / 8) Cyprus Anvil Mining Corp. Page ____ of ____

Structural Log Date: Oct 27/82 Logged By: RST / JK

Code	From	To	Feature	Sm	S_b/2 Dip Direct.	~~S Dip Direct.~~	S_2/4 Dip Direct	Description RFE
	10 14	16 20	22 24	26	32 34	36 38	40 44	
$	1310	1421						all following readings in this interval in breccia cap
$								
$		1441	P S 2	P			31 21 0	
$		1614	P S 2	P			70	
$		1816	P S 2	P			55	
$		1110	P S 2	P			67	
$		1316	P S 2	P			70	
$		1236	P S 2	P			60	
$		1263	P S 2	P			40	
$		1310	P S 2	P			70	S2
$		1335	P S 2	P			64	
$		1352	P S 2	P			55	
$		1394	P S 2	P			50	
#		1421						upper dyke cnt 60° to c.a. @ 447.0 → 458.0 altered gouge & broken
$	1458	1484						margin of breccia cap as indicated by healed breccia but also tectonic breccia & broken & "vuggy" indicating fault zone which is sub // to c.a. and at 466.0 90° to S_2 a≡m.
$	1493	1496	B i X 1					
$		1464	P S 2	P			60 21 0	
$		1503	P S 2	P			67	
$		1524	P S 2	P			70	
#		1530						upper diorite cnt 70° c.a., lower contact undetermined
$		1552	C S 4 Z		80	120	50 21 0	$S_o = S_2$, L_4 = 85/80 wrt S_4 S2→S4
$	1557	1617						S_2 dips steeply S_4
$		1558	C S A M		120	120		$S_o = S_2$, looks to dipping in opposite direction to S_4
								see diagram

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

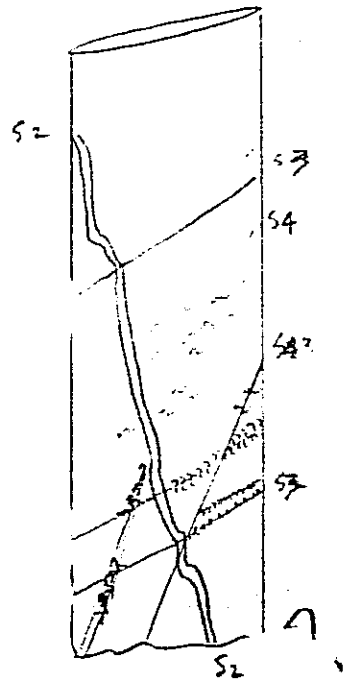
DDH 87-06 (2 / 8) Cyprus Anvil Mining Corp. Page 2 of

Structural Log Date Oct 27/82 Logged By: RST

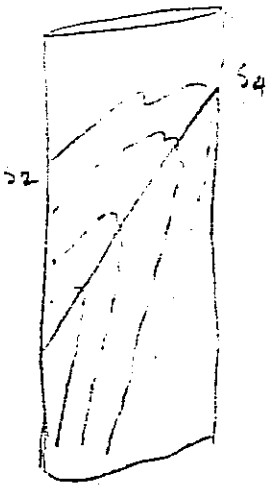
Code	From	To	Feature	Sym	$S_0/2$ Dip Direct.	S_1 Dip Direct.	$S_2/4$ Dip Direct.	Description
	10 14	18 20	22 24	26	30 34 / 32 36	34 38	40 44	RFE
S		15151R	C1514	Z	/15 /1810	4/10 1010	/15 21/10	$S_0 = S_2$; $S_1 \neq S_3$?
S								$L_4 = 90°/10$ W.R.T S_4
S								L_3? = 85/27b WRT S_4
S								SEE DIAGRAM S4
S		15614	C1514	Z	/15 /1810		415 21/10	$S_0 = S_2$; Is this S_4 or
S								S_3? SEE PREVIOUS READING
S								L_4? = 80/95 WRT S_4?
S		15719	P1512	P			710 21/10	
S		15898						NARROW GOUGE + Bx 11
S								TO C.A.
S		16101?						NARROW 2' Bx ZONE
S		16101	P1512	P			710 21/10	
S		16131	P1512	P			710 21/10	S2
S		16181?	P1512	P			615 21/10	
S		17131?	P1512	P			710 21/10	
S		17166	P1512	P			610 21/10	
S		17181?	P1512	P			710 21/10	
S	17911	18101	F14	3			410 21/10	to Z short limb
S		18101?	C1514	Z	410 /1810		35 21/10	$S_0 = S_2$, $L_4 = 90/90$
S	18101?	18512	F14	3			35	Mixture of step 3 symmetry
S								and Z on Z short limb
S								as per diag. of 795:S4
S	18117	18210						BROKEN CORE
								note S_3 — S_4 relationships
								to be checked.
								Why

C.A.M.C. 1981 – E – 4

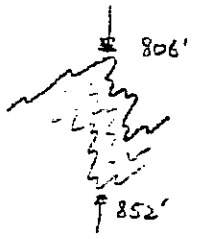
DDH 67-6



558'



775'



PST Oct 82

DDH [illegible] Cyprus Anvil Mining Corp Page ____ of ____

Logged by ____

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

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION	Sample #
	1 10 14	16 20	22 26	28 30	32 34	36 40	42	
R	14815	14910	138612	15 0	1	12A01		71355
R	14A10	14915	138613	15 0	1	12EC1	(2A0)	71356
R	14915	15010	138614	15 0	1	12A01		71357
R	15010	15105	138615	15 0	1	12A01		71358
R	15015	15110	138616	15 0	1	12A01		71359
R	15110	15115	138617	15 0	1	12C01		71290
R	15115	15210	138618	15 0	1	12C01		71291
R	15818	15913	138711	15 0	1	12C01	(2F0, 2G0)	71292
R	15913	15918	138712	15 0	1	11DA1	(2E0, 2G0)	71293
R	15918	16013	138713	15 0	1	11DA1	(2G4)	71295
R	16013	16018	138714	15 0	1	12E01	(2G0, 2C0)	71296
R	16018	16113	138715	15 0	1	12D01		71297
R	16113	16118	138716	15 0	1	12C09		71298
R	16118	16213	138717	15 0	1	12D01		71299
R	16213	16218	138718	15 0	1	12D01		71300
R	16218	16313	138719	15 0	1	12C09	(2F0, 2G0)	71301
R	16313	16318	138810	15 0	1	12C09		71302
R	16318	16413	138811	15 0	1	12C01		71303
R	16413	16418	138812	15 0	1	12C01		71304
R	16418	16513	138813	15 0	1	12C01		71305
R	16513	16518	138814	15 0	1	12C09		71306
R	16518	16613	138815	15 0	1	12C09		71307
R	16613	16618	138816	15 0	1	12EA1	(2G0)	71308
R	16618	16713	138817	15 0	1	12G01		71309
R	16713	16718	138818	15 0	1	12F09		71310
R	16718	16813	138819	15 0	1	12G01	(2F6, 2EA)	71311
R	16813	16818	138910	15 0	1	12EA1		71312
R	16818	16913	138911	15 0	1	12EA1		71313
R	16913	16918	138912	15 0	1	12EA1		71314
R	16918	17013	138913	15 0	1	12E[illegible]	(2C0)	71315
R	17013	17018	138914	15 0	1	12C01		71316
R	17018	17113	138915	15 0	1	12C01	(2G0)	71317
R	17113	17118	138916	15 0	1	12G01	(2EF)	71318
R	17118	17213	138917	15 0	1	12EF1		71319
R	17213	17218	138918	15 0	1	12EF1		71320
R	17218	17313	138919	15 0	1	12EF1		71321

DDH 67-6 Cyprus Anvil Mining Corp Page 2 of 2

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

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION	
	10 14	16 20	22 26	28 30	32 34	36 40	42	
R	17313	17318	1319010	150	1	12E4	(2E8)	71332
R	17318	17413	1210101	150	1	12C01	(2E8)	71333
R	17413	17418	1210102	150	1	12C01	(2F8)	71334
R	17418	17513	1210103	150	1	12F81	(2F0)	71335
R	17513	17518	1210104	150	1	12D01	(2F0)	71336
R	17518	17613	1210105	150	1	12D04	(2A0) phyll.	71337
R	17613	17618	1210106	150	1	12A01	→ 2C5	71338
R	17618	17713	1210107	150	1	12A01		71339
R	17713	17718	1210108	150	1	12A01		71340
R	17718	17813	1210109	150	1	12A04		71341

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

FG7009 - Lith Log - columns 26-28
31-35

Structure Log. " 34-38

Assay ~~Log~~ Log. Use Sample # in col.

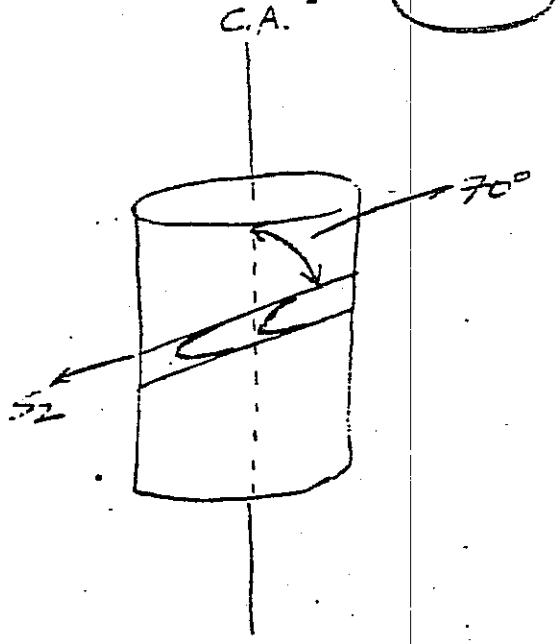
CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

124

Hole Number: F67009 ~~67-9~~

Fabric Orientation Diagram: 2



Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim:

Terr. Plane Co-ords.: N

E

Grid Co-ords.: 8740.0 N

MINE 15199.0 E

Elevation: 4186.0

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

Total Depth: 800±0

Purpose: ZONE 3 DEFN.

Logged by: Date(s) Logged:

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

Started: Completed:

RSJ

DDH F67009 (~~67-09~~)

Cyprus Anvil Mining Corp.

Diamond Drill Core Log

Page 2 of _____

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	~~67-09~~ F67009	4186.0	8740.0	15199.0	FEET	52	

52 = 210
54 = 210

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	54 56
R	~~67-09~~ F67009	0000	180.0	000.0	ATCOLLAR
					VERTICAL

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

F67809 E

Lithologic Log

Logged By: _____

Core	From	To	Unit	Code	Description
1	10 14	16 20	25-26	31 33	
4	1010	1180	01	1*	OLB Terrace C/B
4	1180	1261	02	3D	Irregularly brecciated over intrusive
4	1244	1255	03	3D	Fault gouge and breccia. upper contact 30° lower contact indeterminate due to rubbly nature
4	1255	1275	04	3D	Irregularly brecciated as Unit 1.
4	1275	1365	05	0E8	No contact angles possible due to rubbly nature of core
	1365	1375	06	3D	3DO
	1375	1423	07	0E8	Indeterminate core angle at upper contact due to rubbly core. lower contact intersects approx 70° to core axis with extreme dip direction due to brecciated unreliable 3D.
	1423	1442	08	3D	
	1442	1477	09	0E8	Upper and lower contacts faulted lower contact approx 60° to c.a. with indeterminate dip direction.
	1477	1425	10	3D	3DO Heavily brecciated
	1425	1637	11	3E	
	1637	1728	12	3A	Quick minor 3A? intercept
	1728	1732	13	1D	1DO
	1732	1740	14	0E8	Upper contact rubbly. Lower contact 70° to core axis. dip direction intermediate due to fracturing of breccia
	1740	1743	15	1D	Brecciated
	1743	1747	16	0E8	Indeterminate rubbly contacts
	1747	1757	17	1D	Breccia
	1757	1760	18	0E8	Upper contact approx 30° to core axis with indeterminate dip direction.
	1760	1808	19	1D	Breccia
	1808	1809	20	0E8	Upper contact approx 70° to core axis dip direction indeterminate. lower contact 50° to core axis indeterminate dip direction.
	1809	1810	21	1D	
	1810	1813	22	2H3	Breccia 2H3 dominant (2E)

Lithologic Log

Logged By: _____

67-9

Type	From	To	Unit	Code	Description
1	10 14	16 20	23	29 27	
L	1611.3	1613.3	213	1D10	Breccia
L	1633.0	1651.0	214	01E8	To 0E89 Upper contact 60° to core axis with indeterminate dip direction Lower contact indeterminate.
L	1651.4	1651.5	215	1D10	Breccia [1D4]
L	1651.5	1678.5	216	2C1E	From 655.0 → 660 [2C0], 660.0 → 678 [2CE] (2E1, 2C3)
L	1678.5	1682.0	217	2E8	To 2E84
L	1682.0	1681.7	218	2E10	(2E4)
L	1681.7	1691.0	219	2E10	(brecciated)
L	1691.0	1691.25	310	2H3	[2EE] (2C0, 2E1)
L	1691.25	1691.70	311	2B7	To 2B74 Brtd
L	1691.70	1725.0	312	2B10	To 2B4 (200) (2A shell)
L	1725.0	1734.5	313	1D4	To 1CD4 → 784.8 → 789.0 1000, 8" qtz at start of interval
L	1734.5	1801.0	314	1CD	End hole.

DDH 67-09 (2 / 8) Cyprus Anvil Mining Corp. Page 5 of 8

Structural Log Date: Oct 25/82 Logged By: JK

Code	From	To	Feature	Sym	$S_1/2$ Dip	$S_1/2$ Direct	S_1 Dip	S_1 Direct	$S_2/4$ Dip	$S_2/4$ Direct	Description KFE
	10 14	16 20	22 24	26	30	32	34	36	40	42	
B	1810	6550									Bx cap highly bxtd from
											508 - 655 B_2's previously
											logged are rubbly. Fault bx's
											also present as follows from SOE
B	5080	6133	BIX								bx bkn core frcs sub// ca.
		5970									Frc //c.a.
F	6050	6061	FLT								bxtd gouge.
		6036	CNT								upper cnt of 10E 70° to ca.
	6050	6130									Mineralized bx zone, 610.5
											2' po stringer
F	6160	6250	FLT								bkn core, bxtd, gouge
	6315	6450									bkn core, fractd S2
		6330	CNT								upper cnt 10E 60° to ca.
	6330	6540									dyke with frcs sub// to ca bkn
											core Thru'out
		6680	PS2P						560	210	
	6916	6990	BX								Btxd 2Ds. last 1 gouge
S		6919	PS2P						850	210	
S		7019	PS2P						700	210	
S		7119	PS2P						800	210	
S		7216	PS2P						700	210	
S		7316	PS2P						550	210	
S		7390	PS2P						300	210	
F	7314	7390									zone of steep S_2
F		7445	FRC								intersecting fractures w/ gouge
											10° & 25° same dip azimuth
S		7530	PS2P						550	210	minor crenulation to S_2
											10° to ca. no dip azimuth
S		7560	CS4Z		250	180			600	210	$S_0 = S_2$, L_4 = 75/105 of S_4
											see fig 1
S		7600	FRC				200	080	500	210	S_4 = FRC
S		7650	CS3Z						230	210	see fig 2
S		7690	CS3Z						400	210	See fig 3
S		7740	PS2P						550	210	
		7860	BX								8" qtz breccia
S		7933	CS4M						750	210	see fig 4, varying short

$S_4 \rightarrow S_2$ $S_2 \rightarrow S_4$ $S_4 \rightarrow S_2$ $S_2 \rightarrow S_3$ $S_2 \rightarrow S_3$ $S_3 \rightarrow S_2$ $S_3 \rightarrow S_4$

S2 S4 S2 S4 S2

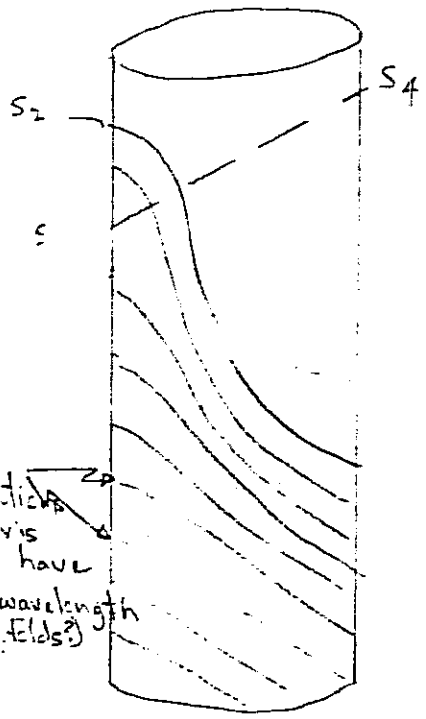
DDH EAST-89 (2 of 8) Cyprus Anvil Mining Corp. Page 6 of 6

Structural Log Date 04/25/92 Logged By JK

Code	From	To	Feature	Sys	S_1/2 Dip Direct	S Dip Direct	S_2/4 Dip Direct	Description RFE
1	10 14	16 20	22 24	26	34 38	34 38	40 44	
								limb of ? fold S4
S	1999.5	2015.4	Z	8.5 11.5	4.0 9.0		6.0 21.0	$S_0=S_2$, $S_1=S_3$, L 4° S 90 wrts
								L_3=? (see Fig 5)

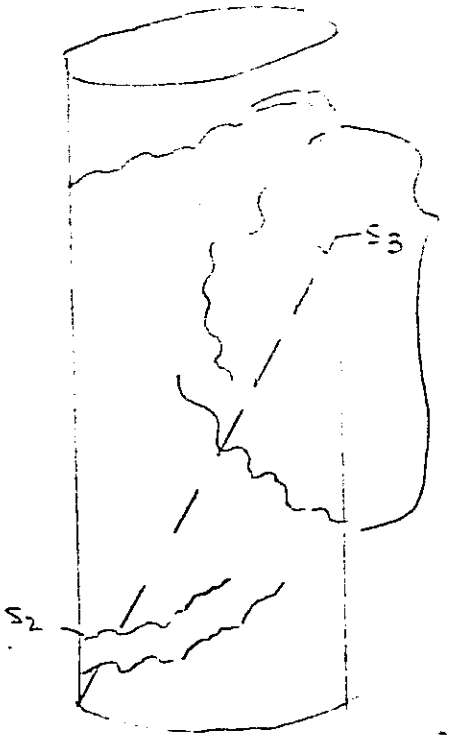
C.A.M.C. 1981 - E - 4

FA - 17 - 09

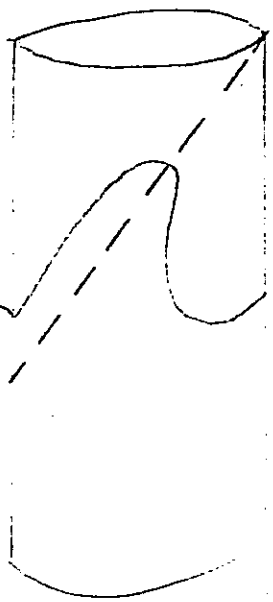


756.0

fig 2
≡ sym

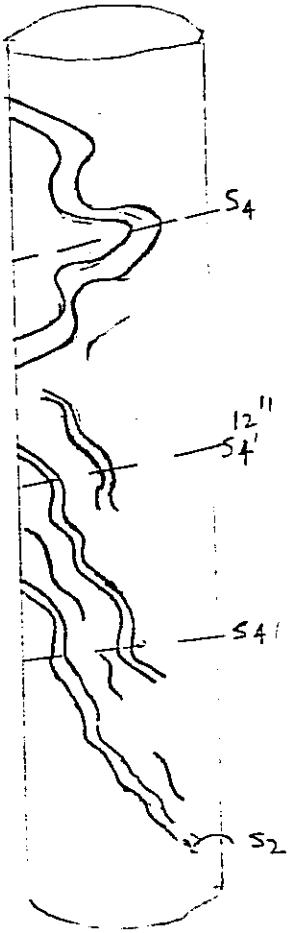


765.0



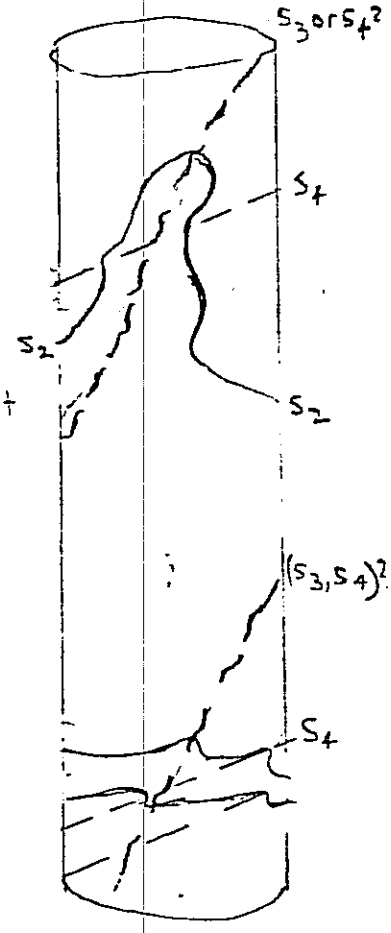
769.0

fig 4
≡ sym



793.7

fig 5
≡ sym wrt S_4



799.5

DDH [illegible] Cyprus Anvil Mining Corp Page 5 of 6

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
R	1615.0	1610.0	12B1011	15.0	1	12C1	71374
R	1610.0	1606.5	12B1012	15.0	1	12CE1	(2E1, 2C3) 71375
R	1606.5	1601.0	12B1013	15.0	1	12CE1	(2E1, 2C3) 71376
R	1601.0	1596.5	12B1014	15.0	1	12CE1	(2E1, 2C3) 71377
R	1596.5	1591.0	12B1015	15.0	1	12CE1	(2E8) (2E1, 2C3) 71378
R	1591.0	1585.0	12B1016	15.0	1	12ED1	(2E8→2E8A), (2EA) 71379
R	1585.0	1581.0	12B1017	15.0	1	12ED1	(2E0, 2EA) 71380
R	1581.0	1576.5	12B1018	15.0	1	12D71	(2H3) [2CE], (2C3, 2E1) 71381
R	1576.5	1571.0	12B1019	15.0	1	12B1	(2D7→2D7A) 71382
R	1571.0	1565.0	12B1110	15.0	1	12B1	→(2B4), (2C0) (2A 71383
R	1565.0	1561.0	12B1111	15.0	1	12B1	" " 71384
R	1561.0	1556.5	12B1112	15.0	1	12B1	" " 71385
R	1556.5	1552.0	12B1113	15.0	1	12B1	" " 71386
R	1552.0	1546.5	12B114	15.0	1	12B1	" " 71387

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

FG7011

Lith log. - units - 26-28
31-33

Structure log. - units. - 34-38

Assay log. - new sample # in red.

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

124

Hole Number: F67011 ~~67-11~~

Fabric Orientation Diagram: 2

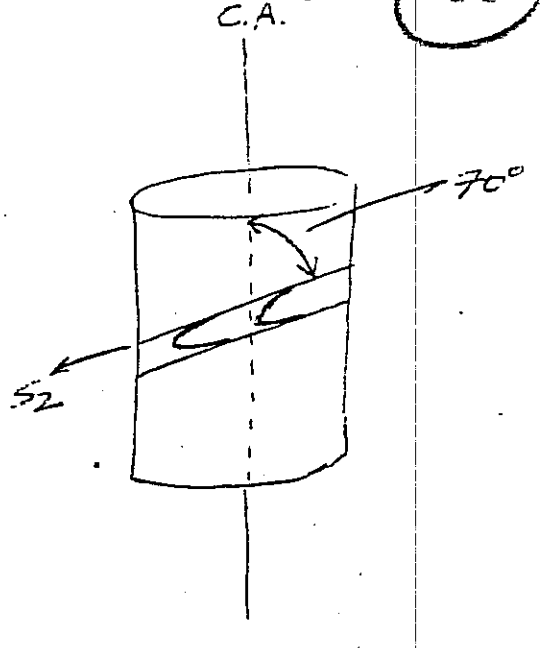
Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E



Grid Co-ords.: 8343.0 N

MINE 14808.0 E

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

Elevation: 4057.0

Total Depth: 723.0

Purpose: ZONE 3 DEFN.

Logged by: _____ Date(s) Logged: _____

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

_____ _____ _____

_____ _____ _____

_____ _____ _____

Started: _____ Completed: _____

284

Cyprus Anvil Mining Corp. Page 3 of _____

DDH 67-11 (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	~~67-11~~ F67011	4057.0	883443.0	4805.0	FEET	52	

52 = 210
54 = 210

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34 56
R	~~67-11~~ F67011	0000	180.0	000.0	ATCOLLAR
					VERTICAL

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

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

DDH [illegible] — Typed Anvil Mining Co. p.

Lithologic Log

Logged By [illegible]

Code	From	To	Unit 26-28	Code 31-35	Description
1	10 14	16 20	22 25	25 27	
L	1100	1490	001	#11	~~QTZ~~ Eriacard O/B C-12
L	1490	12100	002	3D13	- NC Breccia
L	12100	12917	003	1D10	- abundant andalusite
L	12917	13110	004	1D18	- hematitic staining along fract zone
					3110 - 3115 - gouge zone.
L	13110	13725	005	1D10	-
L	13725	14187	006	1C10	- bleached at end of interval
L	14187	14892	007	2C17	- brecciated throughout
L	14892	14917	008	2B9	- (2A phyllitic) sands of base metal bearing fractures
L	14917	14984	009	2B10	- gouge material on wall
L	14984	14986	110	2E14	2E14 (2J3) zincite?
L	14986	15045	111	2B10	- NC base metals (2A)(1E)
L	15045	15107	012	2E10	- NC (2E1)
L	15107	15110	013	1D14	~~5~~ 510.5 - 512.5 = 2A0 Banded qtz. vn - NC Sulphides (was 2B0)
L	15110 5	15112 5	014	1D14	~~5~~ 515-516=2C0 NC Sulphides - bleached (was 2B0)
L	15112 5	15120	015	2E17	8 - magnetic bearing - base metal poor - bull qtz in middle of section
L	15120	15133	016	2E7	8 - magnetic bearing, base metal bear
L	15133	15312	017	2E4	- 1% py - scattered
L	15312	15328	018	2B6	- No sulphides - Nil base metals - minor py. gal. in fracture fillings.
L	15328	15350	019	2E1F	- bands of buckshot.
L	15350	15410	020	2E12	#(2E4) base metal deficient.
L	15410	15910	021	2C17	- brecciated.
L	15910	15917	022	2F12	- 5% base metals.
L	15917	15918	023	2H1	- 5-10% py
L	15918	15918	024	2E1	- base metal poor -
L	15918	16011	025	2E10	- - base metal poor.
L	16011	16015	026	2F10	
L	16015	16118	027	2E4	- local zones of (2C0) stockwork brecciated zones.
L	16118	16310	028	2B0	- 10% pyrite.
L	16310	16612	029	2A3	#1 1-2% pyrite - NO marcasite.
L	16612	16716	030	1D14	Changed from 2B0 by P.L.C. 1/3/78
L	16716	17230	031	1C0	- EOH.

DDH FG7011 (2 … 8)

Cyprus Anvil Mining Corp.

Page 2 of 7

Structural Log

Date Oct 29/82 Logged By: JK/WH

Code	From	To	Feature	Sym	$S_{1/2}$ Dip	$S_{1/2}$ Direct.	S_1 Dip	S_1 Direct.	$S_2/4$ Dip	$S_2/4$ Direct	Description RFE
1	10 14	16 20	22 24	26	28 30	32	34	38	40	44	
S	1517	PIS12	P						619	2/10	
S	1815	PIS12	P						712	2/10	
S	11015	PIS12	P						81		
S	11314	PIS12	P						710		
S	11610	PIS12	P						818		
S	11919	PIS12	P						718		TAKEN FROM RELOG
S	12210	PIS12	P						85		
S	12517	PIS12	P						819		
S	12812	PIS12	P						810		S2
S	13108	PIS12	P						717		
S	13315	PIS12	P						810		
S	13518	PIS12	P						713	2/10	
B	13717	13818	FLT								SHR, Bx, MINOR GOUGE
B	13814	13818	FLT								SHR, Bx, 60° GOUGE
B											AT 387' FRC IS 10° TO C.A.
B	13919	14001	SHR								BROKEN CORE, MINOR
B											GOUGE
B	14014	14016	FLT								Bx, SHR, MINOR GOUGE
S	13717	PIS12	P						710	2/10	
S	14013	PIS12	P						714	2/10	
S	14112	CIS1/2	Z	810	1810				510	2/10	$S_0 = S_2$, $L_4 = 80/090$ S_2-OS
B											W.R.T S_4 S4
S	14119	CIS1/2	Z						610	2/10	$S_0 = S_2$, $L_4 = 75/310$
B											SEE FIG.
S	14219	PIS12	P						610	2/10	S4-OS
S	14413	PIS12	P						610	2/10	
B	14516	14519	FLT								FLT GOUGE S2
S	14519	PIS12	P						65	2/10	
B	14612	14613	SHR								BROKEN CORE, SUB // TO
B											C.A.
S	14710	PIS12	P						410	2/10	
B	14719	14817	BX								BROKEN CORE, Bx
B	14812	14816									BROKEN CORE, MINOR
											GOUGE, FRC AT 485'
											HEALED FRC AT 485, 5°
											TO C.A.

C.A.M.C. 1981 – E – 4

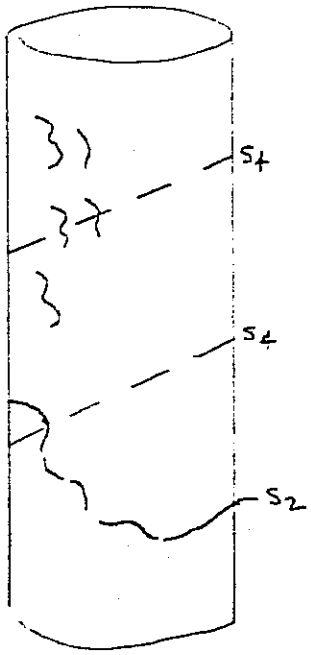
DDH 82-11 (2 8) Cyprus Anvil Mining Corp. Page 5 of 7

Structural Log Date: Oct 29/82 Logged By: JK/LH

Code	From	To	Feature	Sym	S_0 Dip	S_0 Direct.	S_1 Dip	S_1 Direct.	S_2 Dip	S_2 Direct	Description RFE
	10 14	16 20	22 24	26	28 30	32	34 36	38	40 42	44	
S		14196	FRC								HEALED FRC. 20° TO C.A.
S		15018	RSE	P					315	21/10	
S		15168	RS2	P					815	21/10	
S	15172	16015	BX1								BX SULFIDES, LOCALLY
											SILICEOUS FRAGS IN
											SULFIDE MATRIX
S		16214	PSE2	P					50	21/10	S2
S		16314	PSE2	P					710	21/10	
S		16514	PS12	P					85	21/10	
S		16710	ASE	P					35	21/10	
S		16726	CIS1/E						35	21/10	
S		16813	CIS1/Z		610	1810			35	21/10	$S_0 \simeq S_2$, $\angle_{S_1}$ = 80/85 west S_4
											SEE FIG. 2 S4
S		16887	CIS1/D		610	31/15			215	21/10	$S_0 \simeq S_2$, $\angle_{S_1}$ = 70/80
		16									SEE FIG 3
S		16918	CIS1/E						315	21/10	$\angle_{S_1}$ - 75/85 west S_4 SEE F 4
	17010	17101									MINERALIZED FRC. 20° TO
											C.A. HEAVY limonite
											STAINING
S		17108	CIS1/S		210	1810			410	21/10	$S_0 \simeq S_2$, $\angle_{S_1}$ = 85/55 WEST
											S_4. S_1 = FRC. = 15/00
S		17168	FRC								15° TO C.A.
S		17178	CIS1/Z				015	1010	310	21/10	S_2 CAN NOT BE DETERMINED
											$\angle_{S_1}$ = 85/90
											S_1 = FRC
S		17210	PISE	P					510	21/10	S2

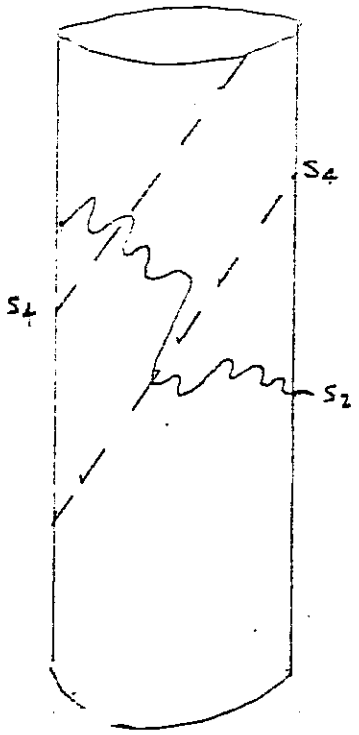
C.A.M.C. 1981 - E - 4

fig 1
- sym



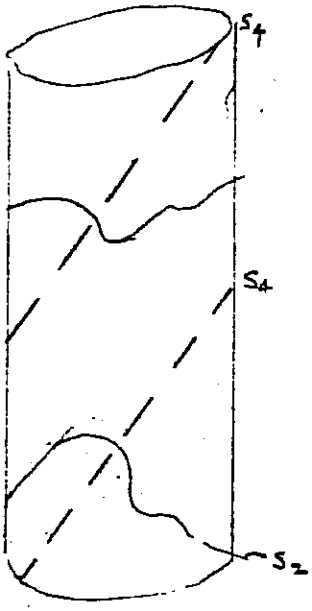
419.3

fig 2
= - sym



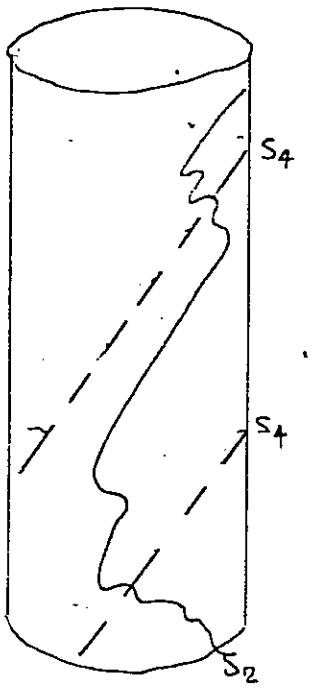
683.0

fig 3
= sym



687.0

fig 4
E sym



698.0

DDH 67-11 Cyprus Anvil Mining Corp Page ____ of ____

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	14817 0	14A12 0	25613	15	1	12C6	(2C4)	71440
P	AA12	-14A17	25616A	15	1	12D6	(2A. Dyll)	71441
P	A917	15012	25615	15	1	12B01	(2E4)	71442
P	15012	15017	25616	15	1	12B01	(2E0)	71443
P	15210	15215	25610	15	1	12E718	(1D4)	71445
P	15215	15310	2551A1	15	1	12E718	(2E4)	71446
P	15310	15315	25A2	15	1	12EA1	(2B6)	71447
P	15315	15410	25A3	15	1	12B61	> Pour	71448
P	15410	15415	25AA	15	1	12E1F1	(2B6)	71449
R	15415	15510	25A15	15	1	12E1F1		71450
P	15510	15515	25A16	15	1	12E12A		71451
P	15515	15610	25A17	15	1	12E12		71452
P	15610	15615	25A18	15	1	12E12		71453
P	15615	15710	25A19	15	1	12E12		71454
P	15710	15715	25610	15	1	12C71		71455
P	15715	15810	25611	15	1	12C71		71456
P	15810	15815	25612	15	1	12C71		71457
P	15815	15915	25613	15	1	12C71	(2F2)	71458
P	15915	16010	2561A	15	1	12F12	(2H1, 2E1, 2C0)	71459 71460
P	16010	16015	25615	15	1	12F01	(2C0)	71461
P	16015	16110	25616	15	1	12EA1	(2F0)	71462
P	16110	16115	25617	15	1	12EA1	(2G0)	71463
P	16115	16210	25618	15	1	12E1A1	(2C0, 2G0)	71464
P	16210	16215	2561A	15	1	12D01		71465
P	16215	16310	25610	15	1	12D01		71466
P	16310	16315	25611	15	1	12A34	(2C0)	71467
P	16315	16410	25612	15	1	12A34		71468
P	16410	16415	11119	15	1	12A31		71469
P	16415	16420	11120	15	1	12A31		71470
P	16419	16513	11121	15	1	12A31		71471
P	16513	16517	11212	15	1	12A34		71472
P	16517	16612	11213	15	1	12A31		71473

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

FG7030 — Litho Log. columns 26-28
31-33.

Studies Log. " 34-38

Sample Nos.

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

124

F67030

Hole Number: 67-30

Fabric Orientation Diagram: (1)

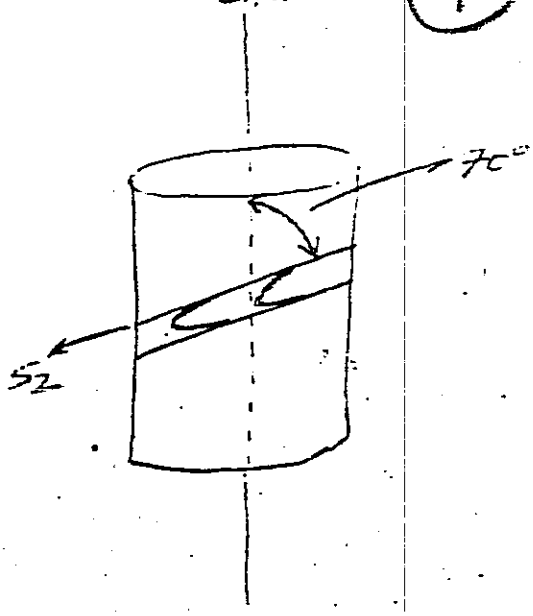
Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E



Grid Co-ords.: 8162.16 N

MINE 14623.62 E

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

Elevation: 4023.67

Total Depth: 661.0

Purpose: ZONE 3 DEFN.

Logged by: _____ Date(s) Logged: _____

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

_____ _____ _____

_____ _____ _____

_____ _____ _____

Started: _____ Completed: _____

RSH

Cyprus Anvil Mining Corp. Page 2 of _____

DDH 67-30

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	67-30	4023.67	8162.16	14623.62	FEET	S2	

S2 = 210
S4 = 210

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34 56
R	67-30	0000	178.9	154.0	AT COLLAR
	67-30	1000	178.3	154.0	AZIMUTH OF THIS HOLE
	67-30	2000	177.1	154.0	NOT MEASURED:
	67-30	3000	176.0	154.0	ESTIMATED FROM SURROUND
	67-30	4000	174.9	155.0	ING HOLES NOV 1982
	67-30	5000	173.8	162.0	
	67-30	6000	172.6	169.0	

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

Lithologic Log

Logged By:

Code	From	To	Unit	Code	Description
	1 10 14	15 20	21 25	26 32	
	1,0,0,0	1,6,2,0	011	#1	OC tuff
	1,6,2,0	1,1,0,2,0	012	3D10	
	1,1,0,2,0	1,1,4,5,0	013	2F10	Metabasite predominant
	1,1,4,5,0	1,1,7,8,0	014	1D10	=
	1,1,7,18,0	1,2,3,7,0	015	3H3	=
	1,2,3,7,0	1,4,6,7,0	016	1D10	=
	1,4,6,8,0	1,4,8,2,8	017	1D14	
	1,4,8,2,8	1,4,8,9,7	018	2C3	(2D3)
	1,4,8,9,7	1,4,9,8,7	019	2D14	
	1,4,9,8,7	1,5,3,10,0	110	2E14	to 2E6/2F6 (2D6) (2E4)
	5,10,10,0	5,10,2,8	11F	2H13	
	1,5,0,2,8	1,5,0,5,0	112	2H16	Minor sulfide Bx
	1,5,0,5,0	1,5,1,4,0	113	1D14	=
	1,5,1,4,0	1,5,1,6,0	F14	2A10	2Ba
	1,5,1,6,0	1,5,1,8,0	115	2C10	changed from 1C4a PIC (increasing qtz.) (2A ph
	1,5,1,8,0	1,5,2,0,0	116	2A10	[2A phyll]
	1,5,2,10,0	1,5,2,3,6	117	2H14	changed from 2B7 PIC. By sulfide.
	1,5,2,3,6	1,5,2,5,0	118	2F16	
	1,5,2,5,0	1,5,2,9,0	119	2H64	
	1,5,2,9,0	1,5,3,3,5	120	2F16	
	1,5,3,3,5	1,5,3,5,5	121	2EC	
	1,5,3,5,5	1,5,3,8,0	122	2H10	
	1,5,3,8,0	1,5,4,0,0	123	2H16	changed from 2C7 PIC
	1,5,4,0,0	1,5,4,5,0	124	2H14	minor barren
	1,5,4,5,0	1,5,5,3,0	125	2D10	Change pt from 2C0 PIC. [QQD brecciated & mineralized 15% py, 5% base metals]
	1,5,5,8,0	1,5,6,1,0	126	2C10	change pt
	1,5,6,1,0	1,5,8,0,0	127	2C10	last from 2D0 Hill changed on plot Too [2A phyll]
	5,8,10,0	1,5,9,5,0	128	2A10	580.0 → 586.5 [2A phyll], 586.5 → 595.0 [2C3]
	5,9,5	1,6,0,6,0	129	F1F4	breccia sulphide 595.0 → 596.0 [1E0] siliceous frags in marcasite matrix
	1,6,0,6	1,6,1,4,0	130	FC0	F1D

FG7030

DDH EA-87-30 (2 of 8)

Cyprus Anvil Mining Corp.

Structural Log

Date: OCT 29/87 Logged By: JB JK

Code	From	To	Feature	Sys	S_1/2 Dip	S_1/2 Direct.	S Dip	S Direct.	S_2/4 Dip	S_2/4 Direct	Description RFE
1	10 14	16 20	22 24	26	28 32		34 38		40 44		
S		1811 0	PIS12	P					713	21/10	taken from re-log P.E.
S		11212 0	PIS12	P					810	21/10	
S		11712 0	PIS12	P					615	21/10	
S		12014 0	PIS12	P					815	21/10	
S		12218 0	PIS12	P					813	21/10	S2
S		12518 5	PIS12	P					716	21/10	
S		12818 5	PIS12	P					614	21/10	
S	13107 4	13114 0									BROKEN CORE, SHR AT 312.2' 2" PIECE OF CORE - MASSIVE ZE?
S		13106 4	PIS12	P					610	21/10	
S		13135 0	CIS14	Z	715	21010			415	21/10	S_{02} = S_2, L_4 = 80/270 W.R.T S_4. MINOR CREN. LATION TO S_2 S4 S2 S4
S		13145 4	PS12	P					710	21/10	
S		13150 0	CIS14						315	21/10	
S	13513 0	13161 0	BX1								BX QUARTZ VEIN, MUGGY, FRC SUB // TO CA S4
S	13165 0	13161 6	BX1								BX QUARTZ VEIN, GOUGE AT CAT,
S		13618 8	FILIT								2" FLT GOUGE
S	13710 0	13710 7									BROKEN CORE, MINOR
S		13814 0	PIS12	P					710	21/10	GOUGE
S	13817 6	13915 0	FILIT								BROKEN CORE, SHEARED
S		14019 6	PS12	P					810	21/10	MINOR GOUGE
S		14114 0	PIS12	P					815	21/10	S2
S		14215 0	PIS12	P					715	21/10	
S		14412 0	PS12	P					710	21/10	
S		14515 0	PIS12	P					810	21/10	
S	14610 6	14612 0	SIHIB				215 ~~210~~		515	21/10	S_1 = FRC, BX WITH GOUGE
S		14616 4	FILIT								2" FLT ZONE WITH GOUGE 70° TO CA

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

DDH P87030 (2 … 8)

Cyprus Anvil Mining Corp.

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Structural Log

Date: 07/25/87 Logged By: TK

Code	From	To	Feature	Esys	S4 Dip	S4 Direct.	S Dip	S Direct.	S2 Dip	S2 Direct	Description RFE
1	10 14	16 20	22 24	26	28 32		34 38		40 44		
S	15416	15710 0									BROKEN CORE
S		15755 0	PS12 P						71	21/10	
S		15955 5	PS12 P						61	21/10	
S		16154 5	PS12 P						61	21/10	
S		16153 0	PS12 P						41	21/10	S2
S		16813 5	PS12 P						18	21/10	TAKEN FROM RELOG. FOLD
											CLOSURE AT 16813 → 3 SYM.
											CORE HAS BEEN SPLIT
											FOR SAMPLING & CLOSURE
											NO LONGER VISIBLE.
S		15817 0	PS12 P						510	21/10	
S	15914 4	15915 2	SIHR								GRAPHITIC SHR, NO CNTS.
S	15914 0	16107 0									BROKEN CORE, POSSIBLE
											FLT. ZONE.
S		15919 0	PS12 P						15	21/10	
S		16110 0	CIS1Y2		275	175			45	21/10	$S_4 = S_1$, $L_4 = 85/290$
											W.R.T S_4
S		16212 4	CIS1Y2		715	1810			515	21/10	$S_0 = S_2$, $L_4 = 80/280$
											W.R.T S_4, SEE FIG 1.
S		16317 4	CIS1Y2						610	21/10	" " $L_4 = 85/250$
											W.R.T S_4 SEE FIG 2 S4
S		16380	CIS3Z						210	21/10	can't determine what fold
											generation S_0?, S_4? or S_5?
											see fig 2 @ 6380
S		16410	FRC				310	31/10	615	21/10	CALCITE FILLED FRC.
											S_1 = FRC
S		16515 0	CIS1Y3						510	21/10	" " $L_4 = 85/70$
											W.R.T S_4. SEE FIG 3.
		16517 2	SHIR								RX, SHR 5' TO C.A
											E OH

? Kfol

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

fig 1
z sym

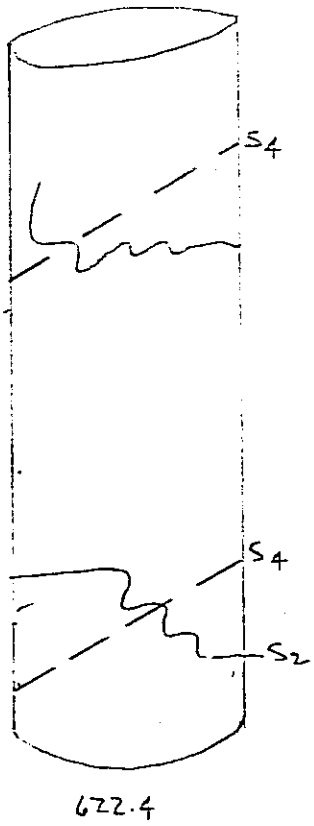


fig.2
z sym.

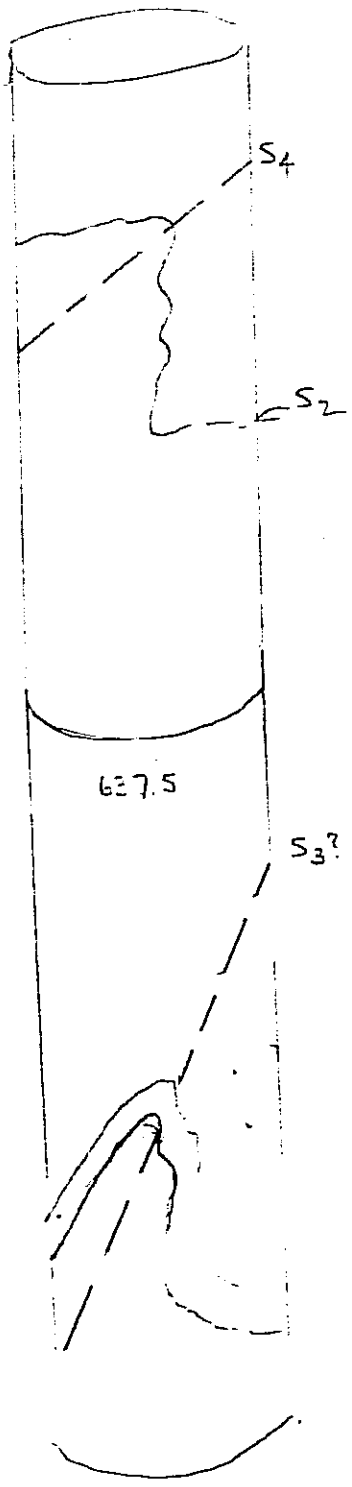
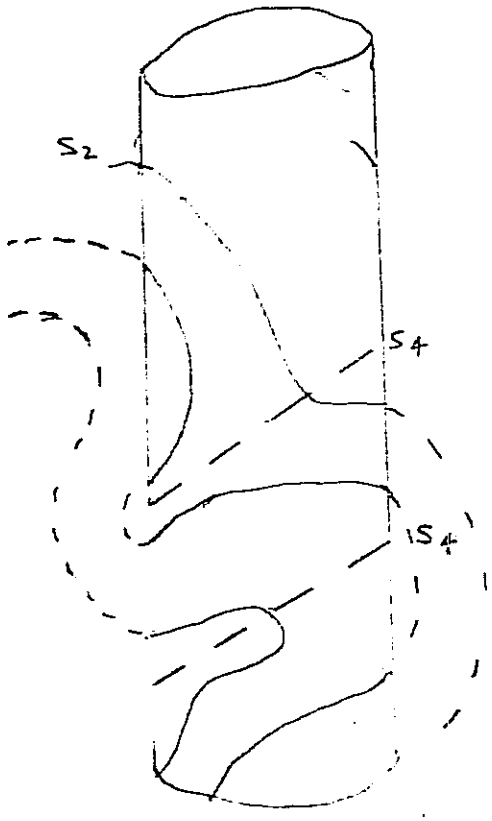


fig.3
sym



DDH _____ Cyprus Anvil Mining Corp Page 7 of 7

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

LEG	FROM		TO		SAMPLE	INTR.		REC (m)	UNIT	DESCRIPTION	
1	10	14	15	20	22 26	28	30	32	34 36 40	42	
P	14812	5	14816	5	1 10131	13	2	1	12D31		71532
P	14816	0	14819	7	1 10132	13	7	1	12E31		71525
P	14819	7	14914	0	1 0B13	14	3	1	12D41		71526
P	14914	0	14918	7	1 10134	14	7	1	12D41		71527
P	14918	7	15010	0	1 10B15	1	3	1	12E41	(2C, 2E6/2F6) (2C6, 2E6/2F6)	71528
P	15010	0	15015	0	1 10136	15	0	1	12M31	(2H6)	71529
P	15015	0	15110	0	1 10137	15	0	1	11DA1		71530
P	15110	0	15114	0	1 0BB	14	0	1	11D41	(2A0)	71531
P	15114	0	15117	0	1 0B3A	13	0	1	12A101	(2C0) (2A phyll)	71532
P	15117	0	15210	0	1 10410	13	0	1	12A101	(2C0) [2A phyll]	71533
P	15210	0	15236	0	1 10411	13	0	1	12H114		71534
R	15236	0	15250	0	1 10412	12	0	1	12F61		71535
P	15250	0	15290	0	1 10413	14	0	1	12H164		71536
P	15290	0	15340	0	1 10414	15	0	1	12F161	(2EC)	71537
P	15340	0	15380	0	1 10415	14	0	1	12M164	(2EC)	71538
P	15380	0	15410	0	1 10416	12	0	1	12H164		71539
P	15410	0	15450	0	1 10417	15	0	1	12H114		71540
P	15450	0	15510	0	1 10418	15	0	1	12D101	(0Q0)	71541
P	15510	0	15540	0	1 10419	14	0	1	12D101	(0Q0)	71542
P	15540	0	15580	0	1 10510	14	0	1	12D10	(0Q0)	71543
P	15580	0	15630	0	1 10511	15	0	1	12D101	[2A phyll]	71544
P	15630	0	15680	0	1 10512	15	0	1	12D101		71545
P	15680	0	15730	0	1 10513	15	0	1	12C101		71546
P	15730	0	15780	0	1 10514	15	0	1	12C101		71547
P	15780	0	15830	0	1 10515	15	0	1	12A101	(2C0) (2A phyll)	71548
P	15830	0	15880	0	1 10516	15	0	1	12A101	(2A phyll) [2CB]	71549
P	15880	0	15930	0	1 10517	15	0	1	12A101	[2CB]	71550
P	15930	0	15950	0	1 10518	12	0	1	12A101	[2CB]	71551

F7004. – Fix hole No designation. 91-3... to F7005

– Sample Nos are OK.

CYPRUS ANVIL MINING CORPORATION

Page 1 of 5

DIAMOND DRILL CORE LOG

Date:

Hole Number: F71004 71-04

Project: Faro

Location: Section 124 (Zone 3)

Claim:

~~Mine~~ Ten. Plane Co-ords.: 7983.0 N

14 402.0 E

Grid Co-ords:

Elevation: 3992.6 ft Mine Datum

Total Depth: 570'

Purpose: Definition Zone 3

Reason hole Terminated: Passed thru sulfides into FW sequence

Logged by: Lal Gordi

Date(s) Logged: Sept. 1, 1971

Drilling Contractor:

Hole Cemented: No

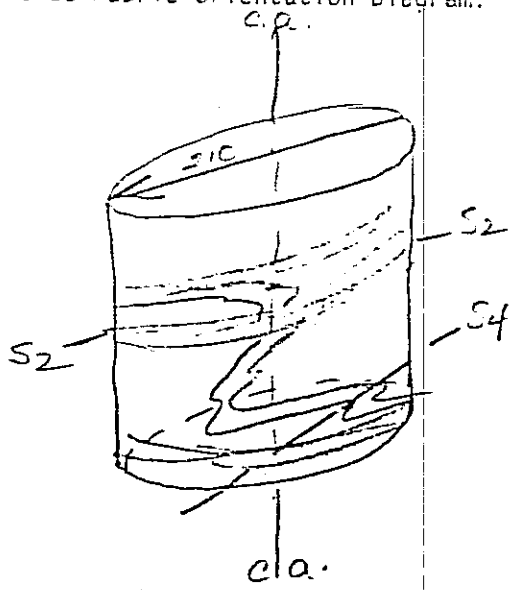
Steel down hole: No

Size	CORE From	To
BQ	0	570

Collar Cased and Capped: No

Started: Completed:

Reference Fabric Orientation Diagram:



All symmetry determinations looking

NW with 54 dipping

SW with dip azimuth 210.

C.A.M.C. 1981 - E - 1

Cyprus Anvil Mining Corp. Page 2 of 5

DDH 71-04

Diamond Drill Core Log Date _____ Logged By _____

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.	
1	2 8	10 18	17 24	25 32	34 39	41 42	
T	71-04	3992.6	7983.0	14402.0	F Feet	SE	

F71004

SE 1.0
E 1.0

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34 80
R	F71-004	0	179.3	40.0	AT COLLAR
R	71-04	100	178.2	40.0	AZIMUTHS OF THIS HOLE
R	71-04	200	177.2	40.0	NOT MEASURED:
R	71-04	300	176.8	36.0	ESTIMATED FROM SURROUND
R	71-04	400	175.0	35.0	ING HOLES NOV 1982
R	71-04	500	173.7	36.0	

71004

Code	Drillhole	Comments, Errant Remarks, Snivellings and/or Lewd Suggestions
1	2 8	10 58
		ASS

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

DDH 71-04 (2 Feet 8) Cyprus Anvil Mining Corp. Page 3 of 5

Lithologic Log Date: _____ Logged By L. Godwin, T.G.T.

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	0000	1170		11	±	O/B
L	1170	1960		12	3D4	(305, 000)
L	1960	2040		13	3C0	(340)?
L	2040	2290		14	1D0	
L	2290	2330		15	1E0	[102]
L	2330	3160		10	1D0	
L	3160	3630		17	1D2	
L	3630	3830		18	1D0	
L	3830	3911		19	1F0	
L	3911	4220		110	1D0	
L	4220	4390		111	1E0	(102)
L	4390	5005		112	1D0	no andalusite noted could be 1000
						fault zone 482-483'; 104??
L	5005	5260		V13	3A0	
L	5260	5470		V14	2E4	±7±9
L	5470	5605		115	2A0	
L	5605	5710		116	1DH	[22142]; could be 100 in part
						Note: Original log by J. Gordi
						extrapolated/estimated
						by D.G.J. Hole destroyed
						in winter of 1971-72

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

DDH F-2-B

Cyprus Anvil Mining Corp.

Structural Log

Date: _____ Logged By: L. Gord

Code	From	To	Feature	Sym	S_0 Dip Direct	S_1 Dip Direct	S_2 / Lf Dip Direct	Description
	10 14	16 20	22 24	26	28 32	34 38	40 44	RFE
		1510	C P S 2				62 210	
		1520	C P S 2				62	
		1530	C P S 2				65	
		1540	P S 2				69	
		1550	P S 2				69	
		1600	P S 2				69	
		1610	P S 2				69	
		1620	P S 2				67	S2
		1630	P S 2				67	
		1640	P S 2				67	
		1650	P S 2				67	
		1700	P S 2				75	
		1710	P S 2				75	
		1720	P S 2				83	
		1730	P S 2				83	
		1740	P S 2				83	
		1750	P S 2				45	"S" short limb ???
		1760	P S 2				63	
		1770	P S 2				63	
		1780	P S 2				55	

DDH 81-64 (T / E) Cyprus Anvil Mining Corp Page 5 of 5

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	1516140	1515190	71/16617	150	1	2A10		
P	1516190	1516140	71/16618	150	1	2A10		
P	1516140	1516190	71/16619	150	1	2A10		
P	1516190	1517140	71/16620	150	1	2A10		
P	1517140	1517190	71/16621	150	1	2E41	±7±9 (2A0)	
P	1517190	1518140	71/16622	150	1	2E41	±7±9	
P	1518140	1518190	71/16623	150	1	2E41	±7±9	
P	1518190	1519140	71/16624	150	1	2E41	±7±9	
P	1519140	1519180	71/16625	140	1	2E41	±7±9 (2A0)	

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

75456 ~~6~~ 6. — Structure Log. - columns to 37 - 9

S.L.I.-9 124

CYPRUS ANVIL MINING CORPORATION Page 1 of 12

75456-18 DIAMOND DRILL CORE LOG Date:

Hole Number: ~~456-75+8~~

Project: ZONE-3

Location: SECTION 124

Claim: FARO

Terr. Plane Co-ords.: 7603.0 N

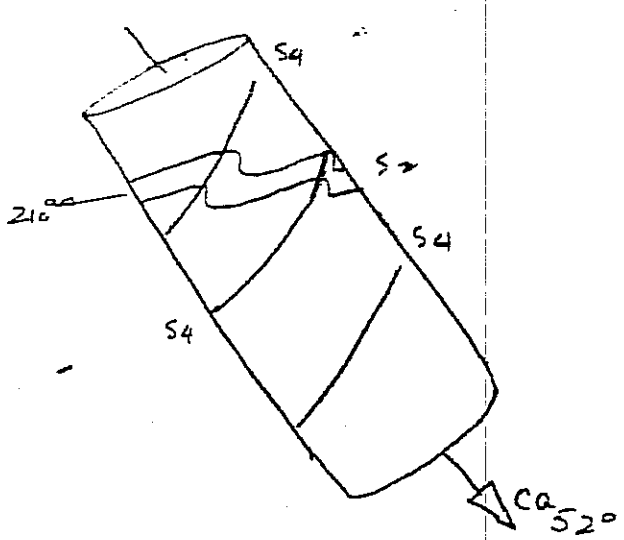
MINE 13966.00 E

Grid Co-ords:

Elevation: 3981.92

Total Depth: 1410.0

Reference Fabric Orientation Diagram:



All symmetry determinations looking

NW with S2 dipping

SW with dip azimuth 210°.

Purpose: Test for IP conductor at edge of Known ore body D.H. proj of Faro #

Reason hole Terminated:

Logged by: U. JANSONS Date(s) Logged: 16 Sept. 75

Drilling Contractor: ARCTIC DIAMOND DRILLING

CORE Size	From	To

Collar Cased and Capped:

Hole Cemented:

Steel down hole:

Started: 13 OCT. 75 Completed: 24 OCT. 75

C.A.M.C. 1981 - E - 1

Cyprus Anvil Mining Corp. Page 2 of 12

DDH 45675T8 (2 8)

Diamond Drill Core Log Date: _____ Logged By: _____

Mine Coords.

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E	
	1 2 45 6 7 5 T 8	10 16	17 24	25 32	34 39	41 42	
T	4 5 6 7 5 T 8	3 9 8 1 . 9	7 6 0 3 . 0	1 3 9 6 6 . 0	FEET	S2	S4, S3

S2 = 210
S4 = 240

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	1 2 45 6 7 5 T 8	10 14	22 26	28 32	34 56
R	4 5 6 7 5 T 8	0 0 0 0	T A B . 5	0 5 2 . 0	A T C O L L A R
R	4 5 6 7 5 T 8	1 2 0 0	T A 9 . 5	0 5 T . 0	S T E E R E Y S U N
R	4 5 6 7 5 T 8	2 7 0 0	T 5 0 . 5	0 6 2 . 0	
R	4 5 6 7 5 T 8	5 2 0 0	T 5 A . 0	0 5 2 . 0	
R	4 5 6 7 5 T 8	T T 0 0	T 5 2 . 0	0 5 2 . 0	C O R R E C T E D F O R P O E F F E C T
R	4 5 6 7 5 T 8	T 0 T 0	T 4 9 . 0	0 5 2 . 0	
R	4 5 6 7 5 T 8	T A 0 0	T A 2 . 5	0 6 0 . 0	

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

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

DDH ~~82-751~~ B

Cyprus Anvil Mining Corp.

Page 2 of 12

Lithologic Log Date: OCT 82 Logged By: RST

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	25 28	30 34	35
L	1 1 0 0	1 7 1 8 0		1 1	1 1 1 1	triconed NOTE: For a detailed
L	1 1 8 0	1 2 6 0 5		1 2	1 3 D 1 7	discription of lithologies see original
L	1 2 6 0 5	1 2 7 1 0 0		1 3	1 3 D 3 1	log (U. Jansons)
L	1 2 7 1 0 0	1 2 7 1 1 0		1 4	1 1 H 4 1	≡ 5C4
L	1 2 7 1 1	1 3 1 1 4 0		1 5	1 3 D 1 6 1	
L	1 3 1 1 4 0	1 3 1 4 8 0		1 6	1 1 D 1 0 1	
L	1 3 1 4 8	1 3 1 4 9 0		1 7	1 3 D 1 3 1	
L	1 3 1 4 9 0	1 3 1 5 1 8 5		1 8	1 1 D 1 2 1	
L	1 3 1 5 1 8 5	1 3 1 7 1 2 0		1 9	1 1 D 1 8 1	
L	1 3 1 7 1 2 0	1 4 1 1 4 0		1 1 0	1 1 D 1 0 1	
L	1 4 1 1 4 0	1 4 1 5 1 3 0		1 1 1	1 1 D 1 8 1	
L	1 4 1 5 1 3 0	1 4 1 5 6 0		1 1 2	1 1 D 1 8 1	
L	1 4 1 5 1 5 0	1 4 1 5 1 6 0		1 1 3	1 1 D 1 0 1	
L	1 4 1 5 1 6 0	1 4 1 5 9 0		1 1 4	1 1 D 1 8 1	
L	1 4 1 5 1 9 0	1 4 1 7 7 0		1 1 5	1 1 D 1 9 1	
L	1 4 1 7 7 0	1 5 1 0 1 6 0		1 1 6	1 1 H 1 0 1	
L	1 5 1 0 1 6 0	1 5 1 1 1 1 0		1 1 7	1 1 D 1 9 1	
L	1 5 1 1 1 0	1 5 1 1 1 8 0		1 1 8	1 1 H 1 0 1	
L	1 5 1 1 1 8 0	1 5 1 7 1 1 0		1 1 9	1 1 D 1 0 1	
L	1 5 1 7 1 1 0	1 5 1 9 1 3 0		1 2 0	1 1 D 1 0 1	
L	1 5 9 1 3 0	1 6 1 0 1 0 5		1 2 1	1 1 D 1 0 1	
L	1 6 1 0 1 0 5	1 6 1 3 1 2 0		1 2 2	1 1 D 1 0 1	
L	1 6 1 3 1 2 0	1 6 1 6 1 3 0		1 2 3	1 1 D 1 0 1	
L	1 6 1 5 1 3 0	1 6 1 7 1 2 0		1 2 4	1 1 D 1 2 1	(1 E 0, 1 H 0)
L	1 6 1 7 1 2 0	1 6 1 8 1 6 0		1 2 5	1 1 D 1 8 1	(1 H 0)
L	1 6 1 8 1 6 0	1 6 1 9 1 0 0		1 2 6	1 1 H 1 4 1	
L	1 6 1 9 1 0 0	1 7 0 1 1 0		1 2 7	1 1 C 1 D 1	
L	1 7 0 1 1 0	1 7 1 1 5 0		1 2 8	1 1 D 1 8 1	
L	1 7 1 1 5 0	1 7 2 1 1 4		1 2 9	1 1 D 1 4 1	(0 Q 0)
L	1 7 2 1 1 4	1 7 2 1 5 1		1 3 0	1 2 H 1 4 1	
L	1 7 2 1 5 1	1 7 3 1 1 6		1 3 1	1 1 D 1 4 1	[2 L 1]
L	1 7 3 1 1 6	1 7 3 1 8 5		1 3 2	1 2 C 1 D 1	
L	1 7 3 1 8 5	1 7 4 1 2 7		1 3 3	1 2 E 1 3	÷4, SiO2 frags in sulp mtrx
L	1 7 4 1 2 7	1 7 4 1 8 0		1 3 4	1 2 B 0 1	
L	1 7 4 1 8 0	1 7 5 1 1 0		1 3 5	1 2 4 1 1	
L	1 7 5 1 1 0	1 7 6 1 1 0		1 3 6	1 1 D 1 0 1	

75-432-18

DDH ~~75-432-18~~ Cyprus Anvil Mining Corp. Page 4 of 12

Lithologic Log Date: OCT 82 Logged By: JHS / RST

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	1761 6	1766 6		37	1D14	
L	1766 6	1771 1		38	2H14	
L	1771 1	1772 5		39	0Q0	
L	1772 5	1813 5		40	1D0	
L	1813 5	1910 0		41	1D	10±8 (1HO)
L	1910 0	1958 0		42	1D0	
L	1958 0	2002 0		43	1CD	
L	2002 0	2127 0		44	1D0	
L	2127 0	2152 0		45	1D8	(1HO)
L	2152 0	3080		46	1C0	
L	3080	3150		47	1D4	(2L6)
L	3150	4100		48	1CD	(2L1) EOH.

C.A.M.C. 1981 – E-3

DDH: [illegible] 5 / 2 8

Cyprus Anvil Mining Corp.

Structural Log

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Date: _____ Logged By: [illegible]

Code	From	To	Feature	Sys	S_1 Dip	S_1 Direct.	S Dip	S Direct	S_2 Dip	S_2 Direct	Description REF
	10 14	18 20	22 24	26	28 32		34 38		40 44		
S		116 O	PS12	P					73	270	
S		181	PS12	P					75		
S		1511	PS12	P					85		
S		2003	PS12	P					78		
S		2413	PS12	P					80		
$	1710	1720	BIX1								
$	1743	1745	BIX1								
$	1810	1813	BIX1								brecciated with $CaCO_3$
											cementing fragments
$	1914	1915									soft, punky
S	21	2162	PS12	P					82	270	
S		2911	PS12	P					80		52
S		3112 O	PS12	P					78		
$	2805	2807 O									soft punky
$	3111	3112 O									brecciated with $CaCO_3$
											cementing fragments
S		3410 O	PS12	P					75	260	
S		3513	PS12	P					87		
S		3717	PS12	P					85		
S		3940	PS12	P					80		
S		4140	PS12	P					75		
S		4240	PS12	P					85		
S		4655 O	PS12	P					78		
S		5016 O	PS12	P					80		
S		5610 O	PS12	P					85		
X	5717	5712 O									BROKEN CORE, MINOR GOUGE
X		5818 O	CHR								20° TO C.A.
S		5805 O	PS12	P					85	260	
X		6104 O									$CaCO_3$ FILLED FRC.
X											// TO C.A. MINOR
X											DISPLACEMENT ALONG FRC
S		6106 O	PS12	P					80	260	
S		6117 O	CS1YZ		615	180			50	260	S_0-S_2, L_1 = 80/95
X	6123	6125	SHR								BROKEN CORE, FRC SUB
X											// TO C.A. 54

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

DDH [illegible] Cyprus Anvil Mining Corp. Page 6 of 14

Structural Log Date: Nov 2 Logged By: JK

Code	From	To	Feature	E/S	S_1 Dip Direct	S Dip Direct	$S_2/4$ Dip Direct	Description RFE
	1 10 14	16 20	22 24	25	26 30	34 38	40 44	
S	16313	C1514	Z	710/1813	615/1210	515	2V10	$S_0 = S_2$ $S_1 + S_2$
S								SEE FIG. 1
S	16417	C1514	D	618 1910		610		$S_0 = S_2$, $\angle_{S_4}$ = 80/190 WRT
S								S_4
S	16510	C1514	Z	515/1810		710		$S_0 = S_2$, S4
S	16512	EIRIC			15 1910			HEALED FRC $S_1 = FRC$
S	16512 16517	EKT						HEALED FLT ZONE GOUGE
S								AT START + END OF INT.
S								QUARTZ VEIN, LAST 2'
S								OF INT.
S	16618	A512	P			710	2V10	S2
S	16719	C1514	Z	510/1810		515	2V10	$S_0 = S_2$, $S_2 \to S_1$
S								APPEARS TO BE SEVERAL S_4
S								RADIATING FROM A COMMON
S								SOURCE. SEE FIG 2
S								MAX $S_4 = S_2$
S								MIN $S_4 = 72°$ S4
S	16813 16817	EIKIT						BROKEN CORE, SHR
S								MINOR GOUGE AT 684.7
S								FRC 15° TO C.A. AT 686.0
S								SHR // TO S_2
S	16911	C1514	Z	615/1810		610	2V10	$S_0 = S_2$, $\angle_{S_4}$ 80/90 WRT
S								S_4
S	17012	A512	P			715	2V10	S2
S	17018	C1514	Z	615/1810		415	2V10	$S_0 = S_2$, $\angle_{S_4}$ = 80/260 WRT $S_2 \to S_1$
S								S_4. SEE FIG 1. S4
S	17111	C1514	Z			515	2V10	SEE FIG 2
S	17210	A512	P			610	2V10	$S_1 \to S_2$
S	17215	P1512	P			615		
S	17417	P1512	P			710		S2
S	17519	P1512	P			415		
S	17714 17715	EKT						GOUGE, UPPER CONT 70° TO C.A.
S	17718 17810							BROKEN CORE, SHRD, WITH
S								MINOR GOUGE
S	17814	A512	P			710	2V10	
S	17915	C1514	Z	715 1410		615		$S_0 = S_2$, $\angle_{S_4}$ = 80/220 S4 WRT S_4 $S_2 \to S_3$

DDH [illegible] Cyprus Anvil Mining Corp. Page 5 of 16

Structural Log Date Nov 21/82 Logged By IA

Code	From	To	Feature	Sd Dip	Sd Direct	S Dip	S Direct	S2/4 Dip	S2/4 Direct	Description
	1 10 14	16 20	22 24	26 28	32	34	38	40	44	
S		181/10	C1S14	E				710	21/10	SEE FIG 5 → S1
S		18121.0	P1S12	P				810	21/10	S2
S		18131.4	C1S14	3				610	21/10	S4
S		18171.0	P1S12	P				715	21/10	S2
S		18161.6	C1S14	Z	715	1110		715	21/10	$S_0 = S_2$, S4
S		18171.0	C1S14	3				715		
S		18171.9	C1S14	S	610	1310		615		$S_0 = S_2$, L_4 = 71/250 WRT S_4
S		18171.4	P1S12	P			410	715	21/10	S_1 = FRC, S2
S		18181.0	C1S14	Z	415	1/10		710	21/10	$S_0 = S_2$, L_4 = 180/54 WRT S_4
S		18181.0	P1S12	P				810	21/10	S2
S		18191.0	C1S14	M	415	1810		715	21/10	$S_0 = S_2$, L_4 = 8/190 S4 WRT S_4
S										SEE FIG. 6
S		19104.5	C1S14	S	415	1010		710		$S_0 = S_2$
S		19015.7	C1S14	M				65		- - SEE FIG 7
S		191/16.0	C1S14	3				815		
S		191/19.4	C1S14	Z	510			715		$S_0 = S_2$, L_4 = 90/090, SEE FIG 8
S		19219	C1S14	3				710		
S		19132.6	P1S12	P				810	21/10	S2
S		19131.8	P1S12	P			615	1810	80	S_1 = FRC, CALCITE HEALED FRC. S2
S		19142.6	P1S12	P				615		
S		19151.0	P1S12	P				810		
S		19161.0	C1S14	Z	710	1810		715	21/10	$S_0 = S_2$, L_4 = 185/40 WRT S_4,
S		19181.0	P1S12	P				810	21/10	
S		19181.8	FIRC							$CaCO_3$ FILLED FRC 25° TO CA.
S										HEALED FRC 70° TO C.A.
S		19191.0	P1S12	P				715	21/10	S2
S	19196.0	19196.5	C1H1R							BX + SHRD 10° TO C.A.
S										FLT BX - SILICIOUS FRAGS IN
S										PHYLITIC MATRIX
S		19198.5	P1S12	P				815	21/10	
S		1101016.5	S1H1R							20° TO C.A. HEALED SHR.
S		1101021.5	FIRIC							CALCITE FILLED FRC
S										SUB // TO C.A.
S		1101018.5	C1S14	E				715	21/10	S4

DDH [illegible] Cyprus Anvil Mining Corp. Page [illegible] of [illegible]

Structural Log Date: Nov 2/82 Logged By: SK

Code	From	To	Feature	Sym	S_1 Dip	S_1 Direct	~~S Dip~~	~~S Direct~~	S_2 Dip	S_2 Direct	Description
	10 14	16 20	22 24	26	28 30	31 32	34	36 38	40	42 44	
S		1101112 0	PIS12	P					85	21/10	S2
S		1101214 0	PIS12	P			410	019 10	810	21/10	S_1 = FRC, CALCITE HEALED FRC.
S		1101310 4	CIS14	Z	315	1810	1		715	21/10	$S_0 = S_2$, L_4 = 85/54 wrt S_4
S		1101314 8	CIS14	Z	515	1810			815		$S_0 = S_2$, L_4 = 80 wrt S_4
S		1101516 7	PIS12	P					85	21/10	S2
S		1101515 4	PIS12	P					85		S4
S		1101720 0	CIS14	Z	510	2141 15			710	21/10	$S_0 = S_2$ S4
S		1101716 6	PIS12	P					810	21/10	S2
S		1101717 6	CIS14	Z					65	21/10	SEE FIG 9 S4
S		1101814 0	PIS12	P					815	21/10	S2
S		1101815 5	CIS14	Z	510	1810			710	21/10	$S_0 = S_2$, L_4 = 85/85 wrt S_4 S4
S		1101912 0	PIS12	P					810	21/10	S2
S		1101913 4	CIS14	Z					710	21/10	
S		1111106 0	CIS14	Z					810		S4
S		1111019 0	CIS14	Z	715	1810			710		$S_0 = S_2$, L_4 = 85/295
S		1111123 0	CIS14	Z	710	1810			715		$S_0 = S_2$, L_4 = 85/90 wrt S_4
B	1111310 5	1111311 0	SIHIR								60° TO CA, GOUGE FILLED
B											SHR ZONE
B		1111313 7	SIHIR								HEALED, 30° TO CA
B											CARBONACEOUS + FLT BX
S		1111511 0	CIS14	Z					810	21/10	SEE fig 8.
S		1111417 0	PIS12	P					815	21/10	S2
S		1111514 [illegible]	FIRIC				115	1810	810		S_1 = FRC, CALCITE FILLED
B											FRC.
B	1111516 4	1111517 7	BXI								NUMEROUS FRAGS WITH
B											VARING S_2
S		1111519 4	ISR						310	21/10	S2
S		1111617 5	IS12						510		
S		1111618 0	IS12						510		
B	1111519 6	1111618 0									VARIAN S_2, VOID OF S_4,
B											POSSIBLE HINGE ZONE.
B	1111618 [illegible]	1111711 0	FLT								SHRD, BX WITH GOUGE
B											NO CNT
S		1111718 [illegible]	PIS12	P					715	21/10	
S		1111818 [illegible]	CIS14	Z					85	21/10	S4
S		1111910 [illegible]	CIS14	Z	310	1810			810		$S_0 = S_2$, L_4 = 80/93

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

SEE FIG 10.

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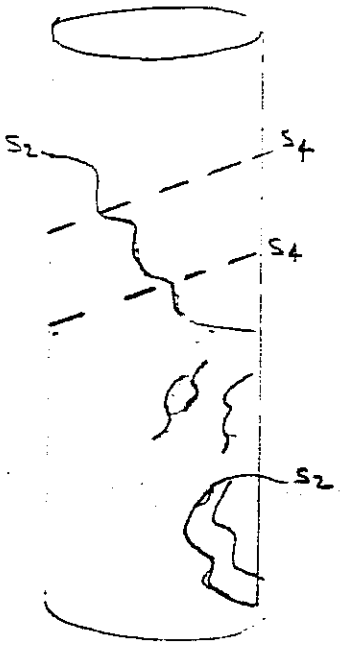
Structural Log Date Nov 2/82 Logged By: [illegible]

Code	From	To	Feature	Sys	$S_{1/2}$ Dip Direct	S_1 Dip Direct	$S_{2/4}$ Dip Direct	Description RFE
	10 14	16 20	22 24	26	28 32	34 38	40 44	
S		1210.3	CISIY	3			6/0 2/10	S4
S		1210.8	CISIY	Z			75	
S		1211.6	PIS12	P			810 2/10	S2 S_y = S
S	1213.2	1213.5	FKIT					SHRD, BX, ALTERED ENT
S								SHR IS 45° TO CA
S	1213.5	1213.7						1000, POSSIBLE PART
S								of ABOVE ST. ZONE,
S		1214.5	CISIYF				815 2/10	S_z = S
S		1215.0	CISIYS		310 1010		710	$S_0 = S_2$
S								SEE FIG 11 S4
S		1215.8	CISIYZ		4/5 1810		810 2/10	$S_0 = S_2$, Z_y = 85/90 with S_y
S		1216.5	CISIY3				615	
S		1217.0	CISIYZ		665 1810		715	$S_0 = S_2$
S		1217.8	CISIYZ		4/5 1810		710	$S_0 = S_2$
S		1218.8	PIS12	P			810 2/10	S2 S_y = S
S		1219.0	CISIY3				810 2/10	S4 S_z = S
S		1219.2	PIS12	P			610 2/10	S2 S_y = S
S		1219.4	CISIYZ				710 2/10	S4 S_z = S
S	1131.0	1131.4	BIXI					VIENED, SHRD, WITH GOUGE
S		1131.6	CISIYZ		4/0 1810		75 2/10	$S_0 = S_2$ Z_y = 85/90
S		1132.0	BIXI					4" BX ZONE WITH GOUGE
S		1132.6	PIS12	P			85 2/10	S2 S_y = S
S		1134.3	CISIYS		1.5 1010		710 2/10	S4 $S_0 = S_2$ S_z = S
S	1135.4	1138.2	FKT					BROKEN CORE, BX, SHRD
S								VIENED, 30% GOUGE,
S								AT 1374 - FRC 15° TO CA
S								AT 1383 ± HEALED FRC
S								25° TO CA
S		1141.0	CISIYF				50 2/10	
								E.O.H.

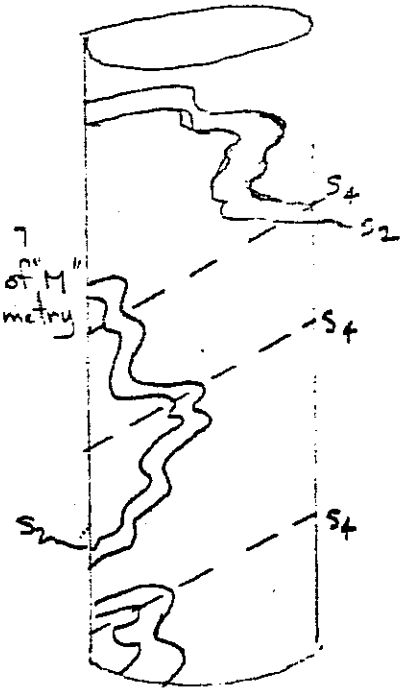
C.A.M.C. 1981 – E – 4

fig 6
one of "M" symmetry



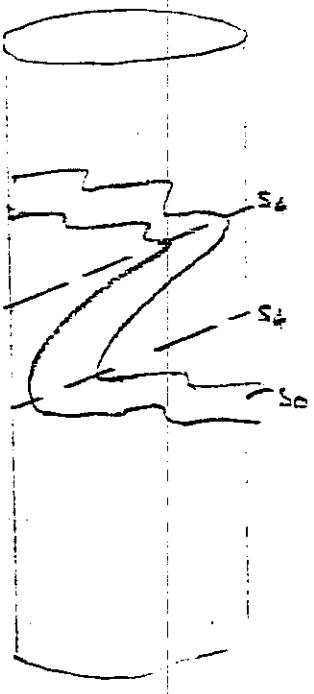
890.0

fig 7
Zone of "M" symmetry



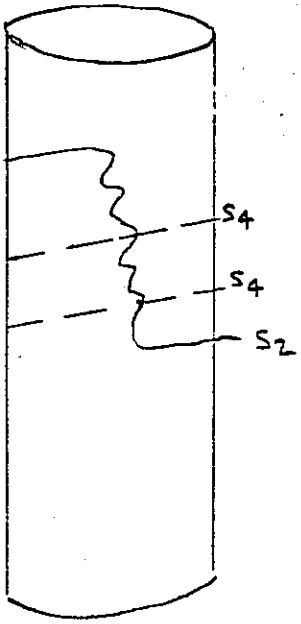
905.7

fig 8
Z sym



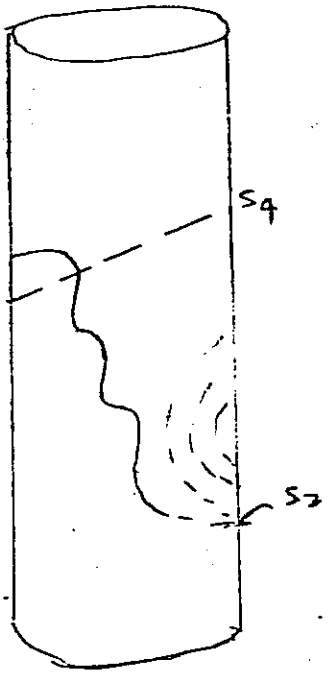
919.4

fig 9
Z sym



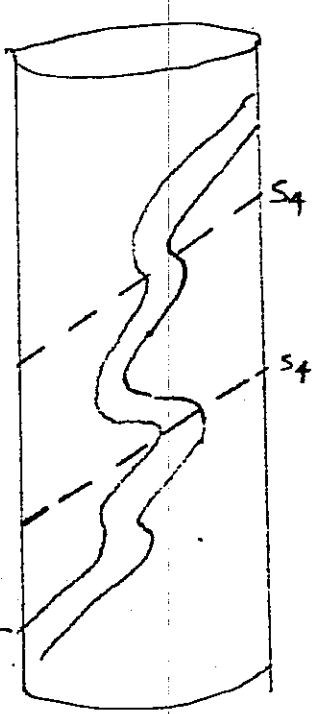
1077.6

fig 10
Z sym



1190.0

fig 11
S sym

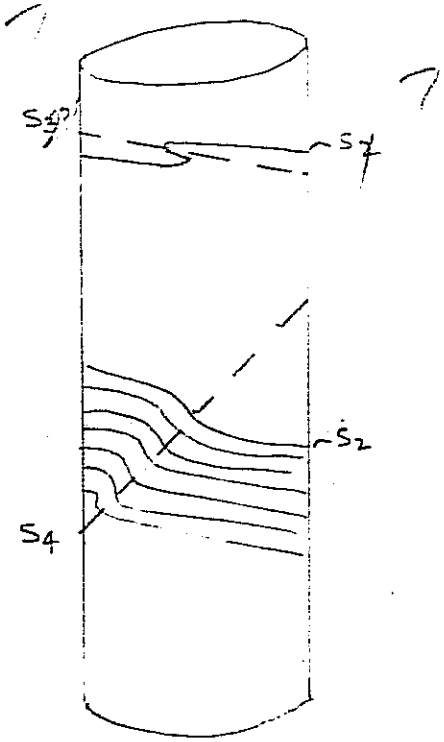


1250.0

OCT 82 HD

456-75-18

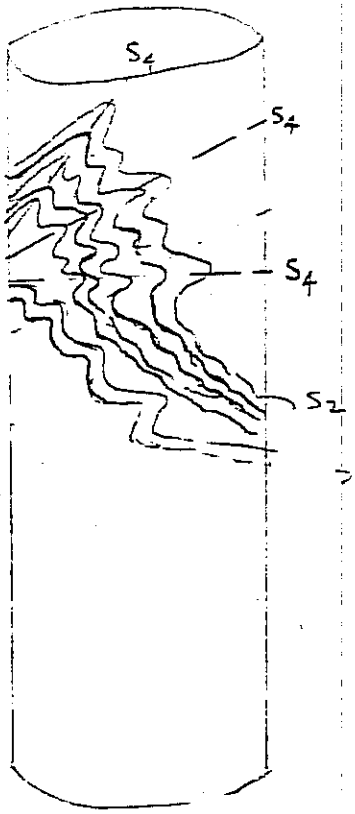
fig 1



634.0

fig 2

deflection of S_4



679.0

ote: ? S_3 possibly deflection of S_4

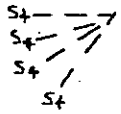
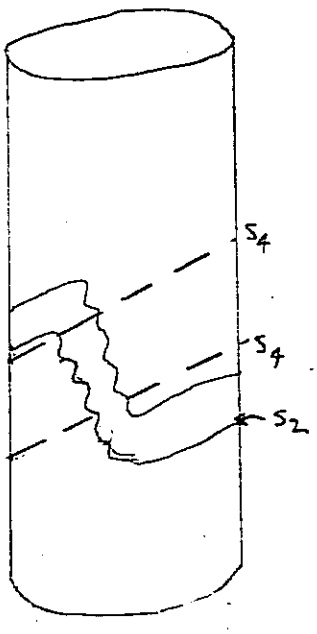
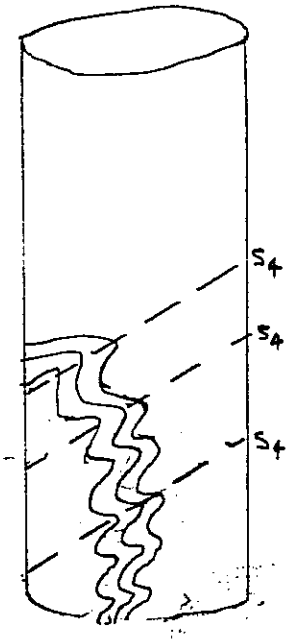


fig 3
Z sym



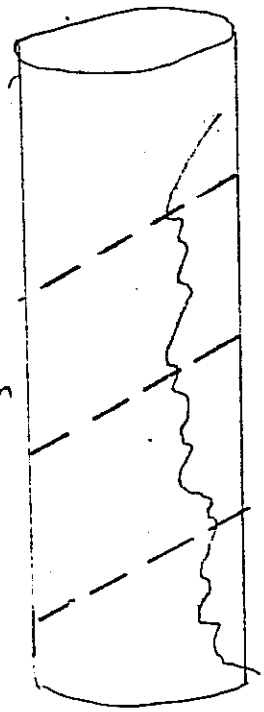
708.4

fig 4
3 sym



711.7

fig 5
E sym



810.0

DDH 85-7518 Cyprus Anvil Mining Corp Page 17 of ___

Logged by ___

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

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
	10 14	16 20	22 26	28 30	32	34 36 40	42
R	1120	1124	A2414	4	1	12HA	(1DA)(000)
P	1124	112A	A2415	5	1	11DA	[2L1] (2H4)
P	112A	1134	A2416	4	1	12C01	(1DA)
P	1134	1139	A2417	5	1	12C01	(2E13)
P	113A	1143	A2418	4	1	12E1B	(280)
P	1143	1148	A2419	5	1	12B01	
P	1148	1153	A2510	5	1	12L11	(100)
P	1153	1158	A5001	5	1	11D01	
P	1158	1162	A5002	A	1	11D10	
P	1162	1166	A5003	A	1	11D4	
P	1166	1171	A5004	5	1	12H A	

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

FT6004 Lith. Log. columns 30-38
31-33

Structure Log. " 34-38

Sample Nos. 70000 Suite.

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

124

Hole Number: F76004 76-04

Fabric Orientation Diagram: 2

Project: Zone 3 Relog

Location: 23/124

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 8,676.0 N

15,107.6 E

Elevation: 4,156.9 (Mine)

All symmetry determinations looking

NW with S_2 dipping

SW with dip azimuth 210°.

Total Depth: 890'

Purpose: Zone 3 Defn'

Logged by: _____ Date(s) Logged: _____

Drilling Contractor: Canzon

Core:	Size	From	To	Collar Cased and Capped:
	BQ	0	EOH	

Started: _____ Completed: _____

Cyprus Anvil Mining Corp. Page 2 of _____

DDH 76-04 (2 / 8)

Diamond Drill Core Log Date: _____ Logged By _____

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.	
	1 2 6	10 16	17 24	25 32	34 39	41 42	
T	~~76-04~~ F76004	4156.9	8676.0	5107.6	FEET	52	52 = 210 54 = 210

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	1 2 8	10 14	22 26	28 32	34 56
R	~~76-04~~ F76004	00000	180.0	000.0	AT COLLAR
					VERTICAL

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

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

Lithologic Log

Logged By: [illegible]

Core	From	To	Unit	Code	Description
	1 10 14	16 20	22 23	24 25	
L	1 1 10	1 1 18	1 1	F 1	~~Taken~~ Taken from original log - tricone'd
L	1 1 18	1 1 4 8 6	1 2	3 D 10	
L	1 1 4 8 6	1 1 5 1 2 3	1 3	3 C 10	
L	1 1 5 1 2 3	1 4 1 5 1	1 4	3 D 10	
L	1 4 1 5 1	1 4 3 1 0 5	1 5	0 E 10	
L	1 4 3 1 0 5	1 4 8 1 0 0	1 6	3 D 10	
L	1 4 8 1 0 0	1 5 3 1 2 3	1 7	1 D 10	
L	1 5 3 1 2 3	1 5 6 1 0 4	1 8	0 E 10	
L	1 5 6 1 0 4	1 6 2 1 8 7	1 9	1 D 14	
L	1 6 2 1 8 7	1 6 3 1 6 6	1 10	2 F 16	632.5-633.5 -2GO
L	1 6 3 1 6 6	1 6 5 1 4 5	1 11	2 E 10	633.5-634.5 - 2EO
L	1 6 5 1 4 5	1 6 8 1 2 3	1 12	2 E 1 C	634.5- 636.6 - 2GO
L	1 6 8 1 2 3	1 7 1 1 2 4	1 13	2 E 10	(2E4)
L	1 7 1 1 2 4	1 7 1 1 7 7	1 14	2 G 10	
L	1 7 1 1 7 7	1 7 2 1 0	1 15	2 H 10	[2E3] ?
L	1 7 2 1 0	1 7 4 1 6 8	1 16	2 E 1 C	(2F), (2CO) (2E1) at 734.5' bx. sulphide angular
L	1 7 4 1 6 8	1 7 5 1 1 4	1 17	1 D 14	siliceous frag. in a py. matrix
L	1 7 5 1 1 4	1 7 6 1 0 4	1 18	2 E 1 C	[2E3] [2L12]
L	1 7 6 1 0 4	1 7 6 1 8 8	1 19	2 E 18	
L	1 7 6 1 8 8	1 7 7 1 1 9	2 10	2 E 1 F	
L	1 7 7 1 1 9	1 7 7 1 5 3	2 11	2 F 10	
L	1 7 7 1 5 3	1 7 8 1 7	2 12	2 E 1 1	F (2F) (2E1) (2C3).
L	1 7 8 1 7	1 7 9 1 9	2 13	2 1 C 1 5	minor 2A high Fe. [2C3] (2DO)
L	1 7 9 1 9	1 8 0 1 5 2	2 14	2 1 D 10	(2F)
L	1 8 0 1 5 2	1 8 1 1 4	2 15	2 1 C 10	bx. sulphide, siliceous frag., phyllitic matrix
L	1 8 1 1 4	1 8 1 1 7	2 16	2 1 D 10	
L	1 8 1 1 7	1 8 2 1 9 1	2 17	1 1 D 14	838.7 → 841.0 fault - gouge, bx, sheared
L	1 8 2 1 9 1	1 8 9 1 0	2 18	1 1 C 1 D	849.0 → 851.3 "spectacular 8" breccia zone sub ll
		[illegible]			to core axis @ 851.0, 8" gouge before breccia
					breccia - angular siliceous frags in phyllitic mtx

DDH EL76-04 (2 / 6) Cyprus Anvil Mining Corp. Page 4 of 5

Structural Log Date: _____ Logged By: _____

Code	From	To	Feature	Es	S_0 Dip	S_0 Direct.	S_1 Dip	S_1 Direct.	S_2 Dip	S_2 Direct.	Description RFE
	1 10 14	16 20	22 24	25	28 32		34 38		40 44		
S		160	P,S,Z	P					70	210	Zone 3 "Breccia Cap" —
S		37	P,S,Z	P					74		readings taken where
S		57	P,S,Z	P					25		blocks appear to be
S		760	P,S,Z	P					69		unrotated"
S		93	P,S,Z	P					71		
S		1,163	P,S,Z	P					60		
S		1,182	P,S,Z	P					81		
S		12,011	P,S,Z	P					39		
S		12,120	P,S,Z	P					40		
S		12,138	P,S,Z	P					47		
S		12,154	P,S,Z	P					72		
S		12,175	P,S,Z	P					60		
S		12,914	P,S,Z	P					74		
S		13,116	P,S,Z	P					69		
S		13,136	P,S,Z	P					60		
S		13,189	P,S,Z	P					74		
S		14,017	P,S,Z	P					47		
S		14,316	P,S,Z	P					50		
S		14,517	P,S,Z	P					53		
S		14,715	P,S,Z	P					75		
S		14,915	P,S,Z	P					55		
S		15,116	P,S,Z	P					72		
S		15,212	P,S,Z	P					70		
S		15,611	P,S,Z	P					60		
S		15,164	F,R,C								20° to ca minor gouge
S		15,766	C,S,A						30	210	subtle crenulations S_1 S_2. No
S											dip azimuth available.
S		15,175	P,S,Z	P					60	210	S2
S		15,811	P,S,Z	P					15		
S		15,822	C,S,A,Z		10	180			40	210	$S_0 = S_2$ scatter from Fig. 1
S		15,855	P,S,Z	P					60	210	
S	15,940	15,966	S,H,R								Sh. // to S_2 +35°
S		16,022	P,S,Z	P					75	210	S2
S		16,037									steep S_2 ≃ 10°
S		16,180	F,R,C								
S	16,180	16,190	S,H,R								approx. 10° to ca.

DDH EA76-04 (2 / 8) Cyprus Anvil Mining Corp. Page 5 of 9

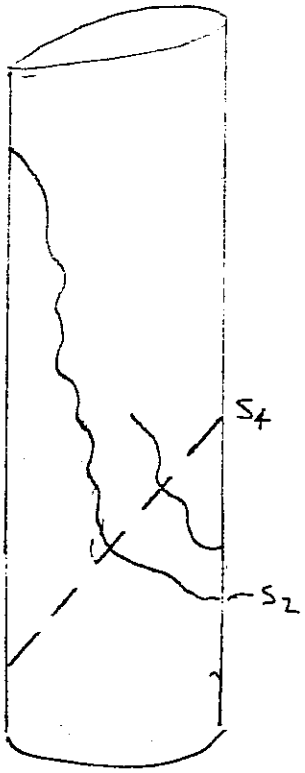
Structural Log Date: Oct 27/82 Logged By: JK

Code	From	To	Feature	Ext	S_0/S_2 Dip Direct	S_1 Dip Direct	S_2/S_4 Dip Direct	Description RFE
	10 14	16 20	22 24	26	28 32	34 38	40 44	
F	1622	1625	FILT					blocky ground, veined, sheared, sericite
S		1626	PS2	P			515 210	
S		1646	PS2	P			85	
S		1713	PS2	P			65	
S		1718	PS2	P			58	S2
S		1812	PS2	P			68	
S		1832	PS2	P			72	
F	1838	1841	FILT					gouge, brxt. sheared. 839.7-sheared 10° to ca.
F								
F	1846	1851	BX					Last 1' is spectacular brx zone, L s/l. frags. in phyllite groundmass, Lower cnt. 10° to c.a. Diagonal gouge
F								
F								
S		1851	SPS2	P			50 210	
S		1859	CS42		30 180		50 210	$S_0 = S_2$; L_4 = 80/85° wrt S_4
								see fig 2 S4
S		1868	CS4	D	80 070		30 210	$S_0 = S_2$, L_4 = 80/90° wrt S_4
S		1870	CS43				610 210	see fig 3.
S		1872	FRC			110 1610		calcite filled fracture S_0=FRC
S		1879	CS41	1	35 180		35 210	$S_0 = S_2$ L_4 = 80/95 wrt S_4
S		1891	CS42		85 045		25 210	$S_0 = S_2$, L_4 = 85/110 wrt S_4

C.A.M.C. 1981 – E – 4

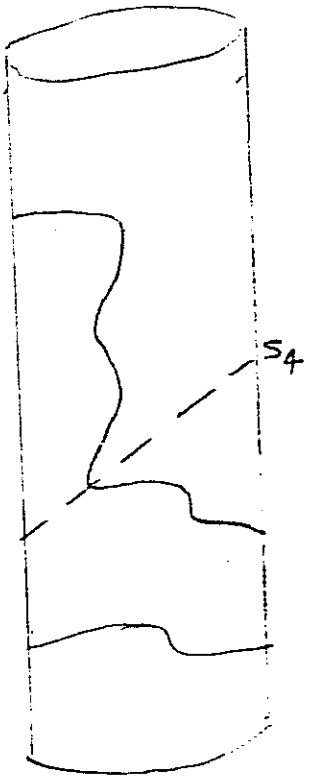
FA 76-04

Fig 1
2 sym



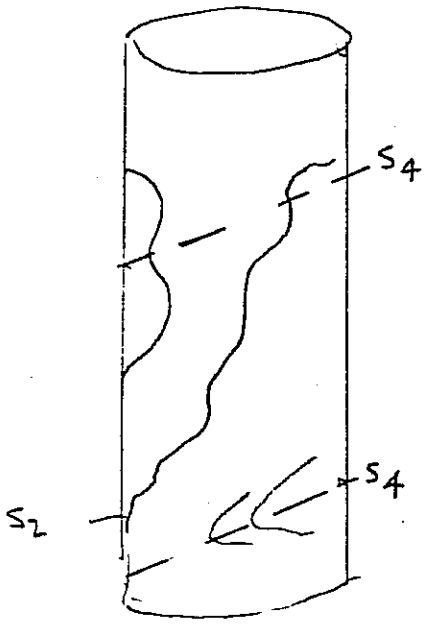
582.0

Fig 2
2 sym



859.0

Fig 3



820.0

DDH 76-04 (Z / E) Cyprus Anvil Mining Corp Page 7 of

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

CODE	FROM	TO	SAMPLE	INTR.	REC (cm) PT	UNIT	DESCRIPTION	
1	10 14	16 20	22 26	28 30	32 34	36 40	42	
P	1612.8	1632	A7A3	13	13	R1F4		73230
P	1632	1637	A7A4	15	15	R2F01	(2G0)(2E0)	73231
P	1637	1642	A7A5	15	15	R2E04	6	73232
P	1642	1647	A7A6	15	14	R2E01		73233
P	1647	1652	A7A7	15	15	R2E01		73234
P	1652	1657	A7A8	15	15	R2E01	(2EC)	73235
P	1657	1662	A7A9	15	12	R2EC4		73236
P	1662	1667	A8A0	15	13	R2E04		73237
P	1667	1672	A8A1	15	A	R2E04		73238
P	1672	1677	A8A2	15	13	R2EC4		73239
P	1677	1682	A8A3	15	13	R2EC4		73240
P	1682	1687	A8A4	15	13	R2E01	(2E4)	73241
P	1687	1692	A8A5	15	12	R2E01		73242
P	1692	1697	A8A6	15	12	R2E04		73243
P	1697	1702	A8A7	15	12	R2E04		73244
P	1702	1707	A8A8	15	14	R2E09		73245
P	1707	1712	A8A9	15	A2	R2E09	(2E4)	73246
P	1712	1717	A8B0	15	15	R2G01		73247
P	1717	1722	A8B1	15	14	RH61	[2E3](2EC)	73248
P	1722	1727	A8B2	15	15	R2EC4	(2F)(2C0)(2E1)	73249
P	1727	1732	A8B3	15	15	R2EC4	" " "	73250
P	1732	1737	A8B4	15	A	R2EC4	" " "	73251
P	1737	1742	A8B5	15	15	R2EC4	" " "	73252
P	1742	1747	A8B6	15	15	R2EC4	(1DA)	73253
P	1747	1752	A8B7	15	15	R1DA1	(2E12)(2EC)	73254
P	1752	1757	A9S1	15	15	R2EC4		73255
P	1757	1802	A9S2	15	15	R2EC4	(2E8)	73256
P	1802	1807	A9S3	15	14	R2E81		73257
P	1807	1812	A95A	15	A	R2EF4	(2E8)(2FD)	73258
P	1812	1817	A9S5	15	15	R2F01	(2E1)(2F)(2C3)	73259
P	1817	1822	AA56	15	5	R2E11	(2F)(2E1)(2C3)	73260
P	1822	1827	A957	15	15	R2E11	" " "	73261
P	1827	1832	A958	15	15	R2B51	(minor 2A)[2C3]	73262
P	1832	1837	A959	15	15	R2C51	" " "	73263
P	1837	1842	A960	15	15	R2D01	(2F)(minor 2A)[2C3]	73264
P	1842	1847	A961	15	15	R2D01	(2F)(2C0)	73265

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

DDH 76-04 Cyprus Anvil Mining Corp Page E of

ASSAY LOG (SAMPLER'S COPY) Date Logged by 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
R	1807	1812	AA962	15	15	12C01	73266
R	1812	1817	AA963	15	15	12D01	(2 Co) 73267

FREEFOI - Structural Eng. - column 34-1

CYPRUS ANVIL MINING CORPORATION

Page 1 of 1

DIAMOND DRILL CORE LOG

Date: June 22 82

Hole Number: [redacted]

Project: [redacted] DRILLING

Location: ZONE 2

Claim:

~~MINE ENG.~~ ~~Torr. Plane~~
Co-ords.: 5,841.48 N

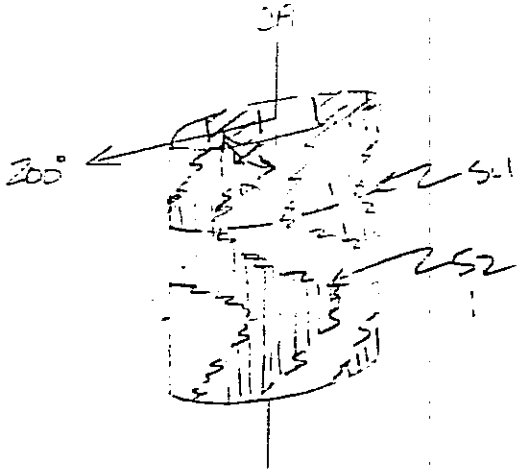
15,313.19 E

Grid
Co-ords: 24 / 25

COLLAR
Elevation: 4071.30'

Total Depth: 903'

Reference Fabric Orientation Diagram:



All symmetry determinations looking

NW with SW dipping

SW with dip azimuth 200°.

Purpose: TO TEST EASTERLY EXTENSION OF ORE

Reason hole
Terminated: INTERSECTED ORE & FOOTWALL ID

Logged by: RI

Date(s) Logged: June 21-22 82

Drilling
Contractor: [redacted]

Size	CORE From	To
NW	0	20
NW	20	903'

Collar Cased and Capped: NO

Hole
Cemented: NO

Steel down
hole: NO

Started: June 12 82 Completed: June 18 82

Cyprus Anvil Mining Corp. Page 2 of _____

DDH [redacted] Diamond Drill Core Log Date: [redacted] Logged By: [redacted]

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.
1	2 [redacted] 8	10 16	17 24	25 32	34 39	41 42
T	[redacted]	4071.30	8841.48	15313.19	FEET	S2

OK

FA88F01

S2=210

S4=210

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 [redacted] 10 14	22 26	28 32	34 36	
R	FA82F01	0	150.0	015.0	ACID TEST
R	FA82F01	500	149.0	015.0	ACID TEST @ 149'
R	FA88F01	836.0	172.5	956.0	ACID TEST @ 178° 324.9'
R	FA88F01	1486.0	179.0	093.0	ACID TEST @ 178° 645.0
R	FA88F01	[redacted]	[redacted]	[redacted]	[redacted]
R	FA88F01	1886.0	173.5	084.0	

OK

KJC

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

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

DDH [illegible] Cyprus Anvil Mining Corp. Page 3 of 6

Lithologic Log Date: June 20/82 Logged By: PJ

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	100	120		0101		burned
L	120	160		0102	3D2	± green weakly calc bands w/ light green ?talc silicious stringers; calc-filling fractures; brec cap; 50% c.s.; 50% marble; min garnet on bands c.s.
L	160	162		0103	3D1	brec cap; grey-blue; non-calc, calc + carbonaceous material filling fractures; 100% c.s.; min qtz bands 1/8"
L	162	175		0104	3D2	brec cap; IDEB @ 3.2-6.5'; irregular cts wet sharp & not brecciated; no 3D inclusions & dike ∴ this is a brecciated frac?; IDEB 66.5-66.6';
L	175	182		0105	3D1	variably calc; as unit 3; IDEB 70-70.6' IDEB7 79.1-80.3' - upper ct. 67° to CA - sharp ct; b.c
L	182	1035		0106	3D4/2	1; 3D4 → 3D2 → 3D1 predominantly toward EOI; b.c.
L	1035	1053		0107	10DBT	no upper ct; lower ct 69° to CA;
L	1053	1113		0108	3D4	more phyllitic than previous units; 40% DH; 30% marble; 30% CS; b.c
L	1113	1248		0109	3D1	highly fractured w/ calc. - fillings; blocky core; b.c.
L	1248	1423		011C	3D10	b.c.; pelumictic brec; — varies 3D - upper clasts; IE, ID ± DE clasts; 140.9-142.3. highly fractured w/ calc. fillings; 60% 3D, 5% 1D; 1% 1E; 3%
L	1423	1436		0111	3D10	lower brec; upper ct 35° to CA; lower ct. broken; 3D brec 142.3-143.6, 144.5-146.3; 1DE9 143.6-144.5';
L	1436	1463		0112	3D12	b.c.; variably calcareous; 3D2-3D3
L	1463	1473		0113	3D2	as unit 12 but more highly fractured & broken; calc. fracture fillings; b.c.
L	1473	1489		0114	3D5	3D5 → 3E → 3D5 toward EOI; b.c
L	1489	1494		0115	3D10	polymictic brec; highly fractured; minor green bands < 0.2" wide;
L	1494	2119		0116	3D1	as unit 3; variable calc.
L	2119	2376		0117	3D4	3D3-3D4; variable calc to non-calc toward

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

OK

DDH FAR2Fa+ (2 / 6)

Cyprus Anvil Mining Corp.

Page 1 of

Lithologic Log Date: June 22 Logged By: TJ

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
						EOI bt : calc-sil : qtz-calc = 1:1:1
						@ TOT : decr bt & qtz-calc toward
						EOI bc
L	12.37	12.40		011B	3D1	v. slight calc 65% qtz bands <0.2'
						wide w/ hy & po fracture fillings; 3EO
						246.3-246.8'; hg
L	12.40	30.02		01A	3D1	highly fractured w/ calc.-fracture fillings
						248.0 — 254.0' variable calc.
						variable bt. alt. throughout interval;
						<2% graphitic clasts bc.
L	30.02	31.02		020	3D0	5D beta w/ varying clast comp —
						75% 3D; 15% 1E; 5% 1D; 5% 0E; polymict.
						lithic fractal w/ calc fillings; ground
						mica calc 309.2-309.5, 311.0-311.2'
						329.4-329.9, 330.5-331.0, 331.7-332.5
						347.3-348.8, 354.7-355.6;
L	31.62	34.85		021	3A10	polymictic brecia — 80% non-carbonaceous 1D
						w/ old? andalusite, 10% 3D, 5% 1E;
						5% 2A slightly calc w/ desulph py (po)
						& ox bands (min of 2%) & py & hairline fractures;
L	34.85	41.02		022	3D3	incipient bt. dev.; v. slightly calc;
						dk. & lt green narrow interbands
						grading into mottled texture toward (EC)
						EOI; probably part of 3A brecia;
L	41.02	44.97		023	1D10	brecia; non-carbonaceous 1D frags
						w/ chloritized andalusite; brecia w/ ground mass
						matrix 449.3-449.1'.
L	44.97	51.55		02H	1DE7	weak bt banded fabric 497-497.2' @
						approx 53° to CA; siliceous green colored
						clasts @ TOT grading into 0D7
						503.9-504.6' w/ unevenly distributed
						bt; this grades ↓ into less siliceous
						clasts; amphibole present but bt > hb;
L	51.55	51.20		02J	1DD37	8? 3? v f. grained bt & hb/alt. to chl? (for?)
						bt appears as clots 518.5 - EOT with
						a somewhat relict foliated texture (flow banding?)

↳ bt clots - country rk.

DDH EA-92-Fw-1 (2 8)

Cyprus Anvil Mining Corp.

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Lithologic Log Date: [illegible] Logged By: [illegible]

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
						markedly decr. bt content 519.4 – EOI; approx lower ct @ 46° to CA
L	5,120	5,125		026	1DE4	1D< bt; absence of bt. L proximity of 11 fractures @ 36° to CA discontinuous lower ct;
L	5,125	5,132		027	1D14	brcia – various ID types — 50% completely bleached ID; 30% partially altered ID [1D4] w/ remnant altered andalusite; 20% carbonaceous ID clasts;
L	5,132	5,529		028	2C0	brioled.; 2C7 540.0 → 541.9 approx. 30%= po; 548.0 → 548.6. <1% cpy as fracture fillings. Lower contact at approx (27° to CA and not 11 to cpb (brcia'ed contact?)
L	5,529	5,536		029	2D14	banded approx 15% Pb/Zn
L	5,536	5,646		030	2E,CA	2F-556.7 → 557.4; 2C brcia - 557.4 → 559.4; 2EO with minor quartz fragments and porph. py. - 559.4 → 563.3; 2CE brcia-563.3 → EOI; unconformable lower contact (peter)
L	5,646	5,708		031	2,4,3	phyll. 2AO with 4% Pb/Zn TOI → 565.6'; brcia, micaceous 2C-563.6 → 566.4; 2J4-566.4 → 567.7 715% Pb/Zn; 2L-4% 3% cpy 566.7 → EOI minor qtz bands; gouge-567.2 → 567.6 @ at 568.1; quadrival cts.
L	5,708	5,712		032	2B45	phyll. 2A [2L] 4% Pb/Zn < 5% cpy; highly siliceous w/ Pb/Zn bands + carbon poor mica.
L	5,712	5,955		033	2A0	<5% cpy. - 3% Pb/Zn.
L	5,955	6,008		03A	2L9	minor py. overall greyish color 000 596.0 → 596.8.
L	6,008	6,108		035	2AB1	2A phyll as (032).
L	6,108	6,109		036	2L1	<5% banded Pb/Zn, brciated.
L	6,109	6,128		037	1D14	gouge-609.8 → 610.7 minor py bands small (<.001') pink garnets? w/ highly square Xsection AND.? gouge-624.9 → 625.2.
L	6,128	6,138		038	1D4	more highly bleached than previous unit. close to fault zone.

C.A.M.C. 1981 – E-3

DDH [illegible] Cyprus Anvil Mining Corp. Page 6 of 9

Lithologic Log Date: June 21/82 Logged By: RD

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
						alteration decreases towards EOI, increase in AND. (clots towards EOI).
L	6385	6755		03F	1CD	non.carb. 100/104 - 1% AND. clots = 60/40
						gouge - 674.0 → EOI lower contact 57° to CA.
						minor quartz bands ∥ Sz
L	6755	7756		040	10FA	minor biotite. Lower contact approx 20° to
						CA.
L	7750	7771		041	1DQ	bxia - fault gouge 775.0 → 776.0 - 1% (gouge).
						quartz bxia. with qo matrix 776.0 → 776.7.
						d qy matrix 776.8 → EOI,
L	7771	7937		042	1D4	completely bleached with partially altered AND.
						minor qy. bands - 5% quartz veins .1' → .7'
						wide.
L	7937	8060		043	1CDA	partially altered 1D with clotted altered AND.
L	8060	8186		044	1CQ	increased biotite content in 1C. non carbon-
						aceous 1D - 1% AND. with gradational contacts
						into 1C. 1D/1C = 60/40
L	8186	8443		045	1CD	bleached 1D with AND. clots + garnet?,
						bxiated 822.7 → 827.3 + 842.6 → EOI
						Lower contact 35° to CA.
L	8443	8715		046	10F9	quartz grains in white (altered?) fels, par matrix.
						851.6 → 853.5 Solutated? (Hardening?) gouge 853.5 → 854.2
L	8715	8750		047	10FA	Solutated? (Hardening) lower contact 73° to CA
L	8750	8785		048	1D4	gouge - 875.0 → 877.2, bxia - 877.2 → EOI.
L	8785	8812		049	10Q10	upper contact 75° to CA. Lower contact approx.
						35° to CA. AND. present as course grains.
L	8812	8846		050	1D4	fault gouge.
L	8846	8867		051	1F10	
L	8867	8886		052	1C1D	fault gouge + bxia; 1D clast in gouge matrix w/ frechite
L	8886	9030		053	1CD	andesite dike? - 894.0 → 894.6 (no contacts
						measureable), bxiated - 894.6 → 895.5.
						bleached - 895.5 → 896.9, QQ with
						contacts ∥ Sz 896.9 → 897.9. 897.9 →
						EOH slightly altered with alteration
						decreasing towards EOH
		EOH				

C.A.M.C. 1981 – E-3

DDH EAC-2E01 Cyprus Anvil Mining Corp. Page 2 of 3

Structural Log Date: June 12 Logged By: JC

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	PFE
		121	SILT								SILT DYKE from 32.1-49.0' intrudes Norman - S2 dips E [illegible] emplacement of narrow basaltic dykes (SE IE DOE) Generally, little to no matrix observed
S	149	17		R							R region (dikes) 49.0-525.8'
											White' a remnant fluidized(?) @ 55° to CA ∟ CO:
S	16	18		R							R region (bxia) 524.5-552.9'
S	15	18		R							R region - 552.9-545.3'
											Sulphides; S2
S	15	4	C,P,B						4	2,1,0	
S	15	7	C,P,B						7,5	2,1,0	
S	15	5		R							P region 595.3-600.8' ; end of R region
S	15	A	P,S,Z						5,7	2,1,0	
S	16	0		P							R region 600.8-608.9'; ribbon-banded silish 600.8-604.8; brecciated ZL 604.8-608.9'
S	16	0		R							H region 608.9-666.0'; numerous 3 cm ± Z veins
S	16	1	C,S,A	Z	6,5	1,8,0			6,3	2,0,0	$S_0 = S_2$ S2=S4
S	16	1	C,S,A	Z	7,3	0,0,0			6,5	2,0,0	$S_0 = S_2$ Z vein @ 645.5'
S	16	4	I,N,D						5,7	2,0,0	strong S2 647.2-666.0' (M);
	16	6		M							D region 666.0-675.5';
S	16	6	C,S,A	3					5,2	2,1,0	
S	16	7		D							R region 675.5-709.4' intrusive dike & bxia;
S	17	7	C,T,C		5,7						S4
S	17	7		R							D region 777.4-844.3';
S	17	9	C,S,A	M					7,1	2,1,0	strong S2
S	18	1	C,S,A						6,0	2,1,0	
S	18	3	C,S,A						6,5	2,1,0	
S	10	4		D							R region 844.3-888.6'
											dike & bxia;
S	87	5	C,T,C		7,3						
S	8	8		R							Z region 888.6-903.0

DDH [redacted] Cyprus Anvil Mining Corp. Page [redacted]

Structural Log Date: [redacted] Logged By: [redacted]

Code	From	To	Feature	Sm	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct.	Description
1	10 14	18 20	22 24	26	28 32	34 38	40 44	
1		819.03 CSA	BZ			74 150	FD 210	
		EOH						
3	610.0	673.0		3				Z short limb F4 fold
								(3 zone)
5	775.0	888.0		5				essentially S's & minor 3's
7	888.0	903.0		7				Z long limb 54
8	605.3	610.6	BX					shrd, broken core up. cnt 30° to ca.
8	[redacted]	599.0	S,H,R					4" shear zone 60° to ca.
8		612.5	S,H,R					2" shear 56° to c.a.
8	612.8	635.0	S,H,R					PRE DZ SHEAR & BRECCIA ZONE
								UP. CNT 50° to ca, LOW. CNT,
								45° To c.a.
8	616.0	616.3	S,H,R			35 270	50 210	shrd, broken core, minor gouge
								@ up. cnt ~~5z~~ measurements
								taken wrt S_4, CNT = S_1
8	774.7	779.0	S,H,R					shrd, ~~up~~ gouge breccia
								@ up cnt 25° to core axis
								low. cnt. 70° to c.a., subbx
								siliceous frags w/ sulp mtrx
								@ 777.0
8	805.0	806.0	BX					breccia, gouge, up cnts
8	823.3	826.0	BX					gouge breccia shrd, sub //
								to S_4 dip 60° to ca.
8	833.0	836.0	BX					
8	842.0	847.0	BX					shrd breccia zone.
8		852.8						4" shrd breccia zone
8	875.0	877.0						gouge breccia zone
8	894.0	895.6						gouge breccia zone, low. cnt.
								50° to c.a.

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

DDH [redacted] E E

Cyprus Anvil Mining Corp

Page [redacted] of [redacted]

Logged by [redacted]

ASSAY LOG (SAMPLER'S COPY) Date June 12/82 Sampled by CC

CORE	FROM	TO	SAMPLE	INTR.	REC. (%)	UNIT	DESCRIPTION
1	10 14	16 20	22 26	28 30	32 34	36 40	42
P	1516 15	1515 16	B21011	15 1	15	12 1C 1D 17	brec
P	1513 16	1514 17	B21012	15 1	15 8	12 1C 1D 17	brec
P	1514 17	1514 18	B21013	15 1	15	12 1C 1D 17	brec
P	1514 18	1515 19	B21014	15 1	15	12 1C 07	brec
P	1515 19	1515 16	B21005	13 3	15	12 1A 14	
P	1515 16	1516 17	B21006	14 0	14	12 1E 1C 4	brec
P	1516 10	1516 15	B21007	13 9	13	12 1E 1C 4	"
P	1516 14	1516 17	B21008	13 1	13 5	12 1L 13	w/ ZAC & ZJ "qz basalt brec" unit
P	1516 17	1517 18	B21009	13 1	13 0	12 1L 13	
P	1517 18	1517 20	B21010	14 2	14	12 1B 14 5	[Fault ZA] [ZL in] Pebble
P	1517 20	1517 19	B21011	14 2	14	12 1B 14 5	" " "
P	1519 12	1518 13	B21012	14 0	14 0	12 1A D1	
P	1518 19	1518 17	B21013	14 1	14	12 1A D1	
P	1518 17	1519 11	B21014	14 0	13 9	12 1A D1	
P	1519 11	1519 15	B21015	14 1	13 7	12 1A 14	
P	1610 10	1610 14	B21016	14 0	14 0	12 1A 1B 1	[Fault ZA] in unit 32
P	1610 14	1610 13	B21017	14 1	14 1	12 1L 11	
							NB: where recovery > interval, empty spaces between pieces were probably included in the rec. measurement by cc.

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

FH 82 F04. - Structure log. - column 24-1

No Assay Log IS 710 ft dike

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CYPRUS ANVIL MINING CORPORATION

Page 1 of 8

DIAMOND DRILL CORE LOG

Date: Aug. 17/82

[redacted] GT

Hole Number: ~~FA82F04~~

Reference Fabric Orientation Diagram:

Project: FARO

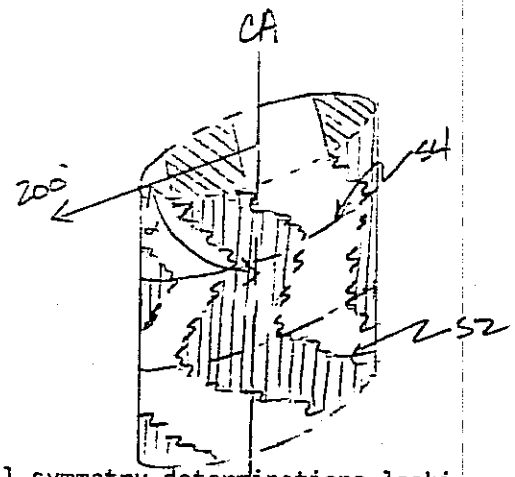
Location: ZONE 3

Claim:

MINE ~~Temp.~~ Plane Co-ords.: 9066.54 N

15,528.79 E

Grid Co-ords: 124 | 27



All symmetry determinations looking

COLLAR Elevation: 4071.22'

NW with S4 dipping

Total Depth: 787'

SW with dip azimuth 200.

Purpose: TO TEST EASTERN EXTENSION OF ORE

Reason hole Terminated: ENCOUNTERED ORE & FOOTWALL ZL ; HOLE ENDED IN DIKE

Logged by: PN

Date(s) Logged: JUNE 25, 26, JULY 8 | 82

Drilling Contractor: ADD

Size	CORE From	To
NW	0	45'
NQ	45	787' (EOH)

Collar Cased and Capped: NO

Hole Cemented: NO

Steel down hole: NO

Started: JUNE 19 | 82 Completed: JULY 23 | 82

DDH [redacted] FA82-F04

Cyprus Anvil Mining Corp. Page 2 of 5

Diamond Drill Core Log Date: Aug. 12/82 Logged By: RJ

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.
1	2 [redacted] 8	10 16	17 24	25 32	34 38	41 42
T	FA82-F04	4071.22	9066.54	15528.79	FEET	52

OK

FA82F04

52 = 210

54 = 210

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 [redacted] 8	0 14	22 26	28 32	34 56
R	FA82F04	0	180.0	090.0	ATCOLLAR
R	FA82F04	1710	176.2	090.0	AGIDIEN=178° @125'
R	FA82F04	3710	174.8	087.0	AGIDIEN=177° @227'
R	FA82F04	5710	171.7	091.0	AGIDIEN=176.5° @367'
R	FA82F04	7710	170.0	091.0	AGIDIEN=176° @467'
R	FA82F04				~~AGIDIEN=173° @577'~~
R	FA82F04				~~AGIDIEN=172° @782'~~

OK

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

DDH [redacted] 2 8

Cyprus Anvil Mining Corp.

Page 3 of 5

Lithologic Log Date: June 25/92 Logged By: RK

Code	From	To	Recov.	No.	Unit	Description
1	10 14	15 20	22 24	25 28	30 34	35
L	10	415		0101	X	tuffaceous
L	415	530		0102	1D01	typical grey slightly calc. non-calc. D; gouge 529-530;
L	515	714		0103	1D01	non-carb, non-calc. w/ alter and grains & chl. clasts; incr. chl. content towards (IDB) EOT; DQO 662-675'; ID brec w/ sandy matrix 660-661.3'; minor fracturing w/ calc. filling; 5' recovery from 653.0-670';
L	714	764		0014	3D5	chloritic; calc. finely banded;
L	764	806		0105	3FG01	[3FB?] incr. calc. component than in unit 4; mottled texture w/ disseminated chl & qtz-calc. banding; gradational cts w/ surrounding units;
L	806	910		0106	1D011	non-carb, non-calc ID w/ chl. clasts (decr. ↓) and alt'd grad.; minor 3FB w/ cts ∥ SZ (i.e. interbands, not brecciated flags) 92.2-92.6, 97.0-97.4'; gouge 111.4-912.0 ID w/ upper ct. @ 33° TO CA; variable silicene; brec w/ gouge matrix 129.2-129.9' (ID clasts); DQO w/ coarse-gr. euhedral calc. grains conc. @ cts. 123.6-124.7' (incr. w/ cts); brec w/ sandy matrix 134.0-134.2, 135.0-136.2' (w/ <7% 2FB flags); 151.4-151.7'; general decr. in bt. towards EOT; gouge 135-135.5'; occasionally quartzitic-looking (IC?) i last 10' of interval; overall non-brecciated appearance.
L	1219	2247		0017	1DD1	polymictic brec w/ gouge matrix; 219.0-224.4': 0-80 <7% 2FD clasts @ TOT - 10% IE clasts - 45% ID clasts - 40% matrix 224.4'-229.8': ID4 clasts
L	2247	2465		0108		246: 10% 3FB; 30% non-carb. IDD; 30% 3D;

DDH [redacted] OK

Cyprus Anvil Mining Corp.

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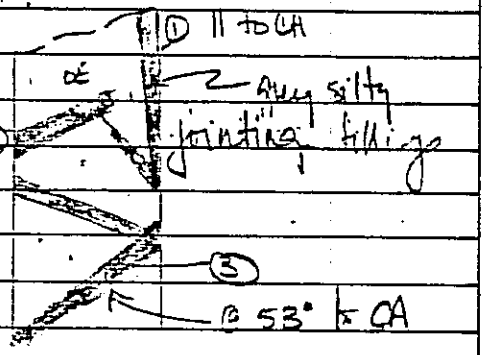
Lithologic Log Date: June 25/82 Logged By: FI

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
						30% [redacted] <5% matrix; calcite-filled fractures post-brxia;
L	12415	12511		01D9	1D101	brxia, w/ green matrix, calc. ID frags 50% matrix - 50% clasts
L	12511	12618		0116	3D114	variably calc., variably siliceous; <30% calc; dk green chl/ser calc. siliceous banded ID grade into ZLD matrix - highly ser/chl calc-sil. w/ bt bands; upper & lower cts broken;
L	12518	12710		0111	3LG01	40% calc-SiO2 bands; 30% c.s — w/ chl lenses w/ long axis ∥ SZ; cts broken
L	12710	13108		0112		FMB; 15% calc. ID; 35% non-calc. ID; 50% various 3D-type clasts, little to no matrix;
L	13050	13116		0113	1DH1	→ZLD brxia; non-calc.; 20% qtz lenses & veins; <1% py bands ∥ SZ
L	13113	13158		0114	1D104	Gravel 320.5-321.4'; brxia w/ 50% grey DD; 50% bleached ID4 w/ chl/ser. matrix; non-calc; little matrix ($CaCO_3$);
L	13308	13612		0115	2L19	brxia; 1% py bands ∥ SZ; 50% grey matrix 340.5 - 341.3'; .05' gouge @ 35° to CA @ 351.9'.
L	13512	13518		0116	2L40	brxia - 50% matrix;
						[redacted] upper ct. brxiated w/ grey matrix
						353.3 - [redacted] broken ct.
						[redacted] dike? (andesitic? aphanitic) w/ main country rk. frags (minor alt)
						355.1 - [redacted] broken ct.
						[redacted] ZL brxia
L	13518	13714		0117	2L01	brxia; 85% ZL; 15% ID1 (minor bt-qtz-and) variably siliceous; <5% matrix;
L	13714	13772		0118	2LD1	40% grey matrix, 1% ZED clasts, 40% qtz; 19% non-calc ID4;

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

DDH F.E.2.F.D. 11 (2 8) Cyprus Anvil Mining Corp. Page 5 of 9

Lithologic Log Date: June 25 Logged By: R

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	1317	1410		01A	2L01	brcia – 20% green matrix mica towards EOT; 25% 2CT clasts; 55% 2L0
L	1401	1409		021	1E97	5) irregular veins at lower ct @ 45° to CA w/ .05' gouge;
L	1409	1411		021	2CT	brcia – 20% green; 60% 2CT; 20% 2L0
L	1411	1516		022	10E7B	altered @ upper ct & veins // fractures @ 42° to CA – smashed angular clasts, veins 1/4 to 1/2" wide gouge; general dec in str towards EOT;
L	1516	1616		023	10E7B	weak broken unit; 40% gouge 20% brciated;
						
						2 & 3 have dip azimuth difference of 180°
L	1616	1715		024	10E97	3) bleached, altd, gouge brciated; broken lower ct
L	1715	1790		025		brcia: qtz ± 10% clasts & silicified, 2CT rock matrix;
L	1790	1892		026	1DC0	50% 1C; 50% 1D4 w/ altd wk, moderate qtz veining each; minor brciated intervals weathered throughout
L	1892	1951		027	1DD1	brcia; 30% matrix
L	1951	1972		028	1DD1	brcia – 10% brciated w/ 40% matrix
L	1972	1986		029	1DD1	gouge w/ 30% qtz clasts; 00> 5ft. @ 575.9'; upper ct @ 55° to CA; lower ct broken;
L	1986	2087		03C	1DCD	50% brciated intervals w/ irregular gouge ods (10% matrix); lower ct @

C.A.M.C. 1981 – E-3

DDH ~~TA82-F01~~ 2 8 Cyprus Anvil Mining Corp. Page 6 of 9

Lithologic Log Date: June 26 Logged By: RJ

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L						35% ↓ to CA ↑ top.
						145° dip azimuth of proj ct (J)
						200'
L	1587.0	1610.4		031	1DCD	50% 1D4 grading ↓ to & out of 1CO
L	1601.4	1610.7		032	12A01	completely bleached 1D (pot'lith)
L	1607.4	1611.0		033	1DF9142	hilite (chlor?) green groy fm. ↓ to exp. pot'h. [as we see in Zone 3 on NE wall]; broken cts;
L	1611.0	1623.8		034	1DF142	w/ minor qtz 'exclusions' from country rx;
L	1623.8	1627.2		035	1DF9142	gouge;
L	1627.2	1652.8		036	1DF142	as unit 34, dkr bndins (as in BZ-F01) 649.2 → EOI; minor groy zones 651.4 - EOI;
L	1652.8	1682.7		037	12491	variably silicous; 1D pot'lith 15% scattered groy intervals; relict ppl;
L	1682.7	1684.5		038		PMB w/ 30% matrix & 1D, 2A clasts
L	1684.5	1686.5		039	12A01	684.5 - 686.5' 2A granulite ore type qtz ribbon banded but w/ MD to 0.2' wide qtz bands & minor py bands (described at cts).
L	1686.5	7010		040		a "accum. bag" interval; groy & broken 2L 686.5 - 689.0'; (10%)
						689.0 - 701': 10% 2A (cts ll sz) interbanded; 45% 2L 45% 3D? (too unstable) 3DS?
						this is probably the NE margin of the ore (2A) lat'ally into 2L;
L	7010	7078		041	12A01	[1D1] ? ; chlorite; ribbon-banded,

C.A.M.C. 1981 – E-3

DDH FHDEP-04 (2 . 6)

Cyprus Anvil Mining Corp.

Lithologic Log

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Date: June 26 Logged By: HJ

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
						carbonaceous & banded ; not exactly
						± 2A but somewhere bet. that &
						± 5A19 ; brecciated 709.7-710.0
						w/ calc. matrix,
L	710.75	711.60		0.42	1GH	? no unit to w/ highly calc. ±
						(marble) ;
L	711.60	711.92		0.43	1.01F42	gouge ; broken c.t.s.
L	711.92	715.70		0.44	1.01F42	
		715.14				

DDH [illegible] 'Cyprus Anvil Mining Corp. Page [illegible]

Structural Log Date July 5/82 Logged By: R

Code	From	To	Feature	Es	$S_{4/2}$ Dip	$S_{4/2}$ Direct.	$S_{1/2}$ Dip	$S_{1/2}$ Direct.	$S_{2/4}$ Dip	$S_{2/4}$ Direct.	Description RFF
	1 10 14	15 20	22 24	26	28 30		34 36		40 42		
S		492		R							D region 492.2 - 624.6 =
											Iwrin Gneiss & brecciated zone
											(R zone)
S		507	IND		60	035			55	250	$S_0 = S_2$
S		529	IND		45	105			70	210	S_2 @ 536.5 w/ step
S		544	IND						78	200	S_2
S		570	IND						68	210	S_2
S		595	IND						57	290	
S		604.6		R							R region 604.6 - 665.3
S		665.3		R							D region 665.3 - 690.2
S		665.3	IND	D					70	200	
S		680.2		D							R region 690.2 - 701.0
S		701.0		R							D region 701.0 - 707.5 (Z
S	→	705.6	CS4	Z	25	210			65	260	$S_0 = S_2$
S		707.5		D							R region 707.5 - 797.0
		EOH									

$S_2 \rightarrow S_4$

$S_2 \rightarrow S_4$

$S_4 \rightarrow S_2$

$S_2 \rightarrow S_4$

S4

Two wider [illegible]

Slip [illegible] S? [illegible]

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

FH82F06 – Stucture Log. – columns 34-38

1211

CYPRUS ANVIL MINING CORPORATION

Page 1 of 11

DIAMOND DRILL CORE LOG

Date: June 30 | 82

Hole Number: FA82F06

Reference Fabric Orientation Diagram:

Project: FARO PIT DRILLING

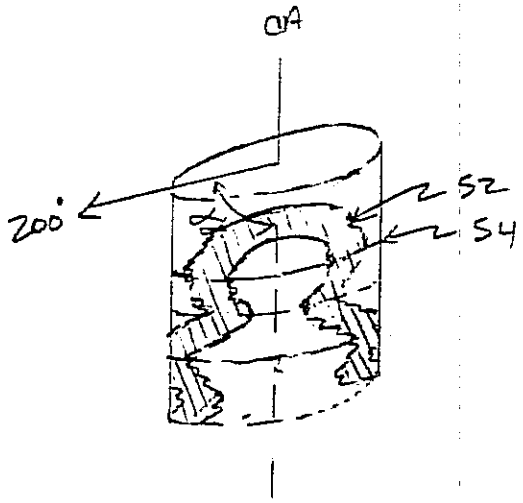
Location: ZONE 3

Claim:

~~Mine Eng. Tech. Plane~~
Co-ords.: 8,467.26 N

14,923.97 E

Grid
Co-ords: 124 | 21



All symmetry determinations looking

Collar
Elevation: 4068.97

NW with S4 dipping

Total Depth: 792'

SW with dip azimuth 200.

Purpose: FILL-IN HOLE

Reason hole
Terminated: ENCOUNTERED ORE & FOOTWALL FD.

Logged by: HR

Date(s) Logged: JUNE 27, 28, 30 | 82

Drilling
Contractor: ADD

Size	CORE From	To
NW	0	10
NQ	10	792' (EOH)

Collar Cased and Capped: NO

Hole
Cemented: No

Steel down
hole: No

Started: JUNE 23 | 82 Completed: JUNE 27 | 82

Cyprus Anvil Mining Corp. Page 2 of 11

DDH ~~FA82F06~~ FA82F06

Diamond Drill Core Log Date: June 5/82 Logged By: RJ

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.	
	2 8	10 16	17 24	25 32	34 39	41 42	
I	~~FA82F06~~ FA82F06	4,016,819.71	8,467,126.14	923,197.97	FEET	SA	

S2 = R10
S4 = 210

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
		10 14	22 26	28 32	34 56
R	FA82F06	0.00	180.0	268.0	ATCOLLAR
R	FA82F06	232.0	177.7	268.0	ACID GEN = 17A° @ 47'
R	FA82F06	432.0	178.0	278.0	ACID GEN = 179° @ 137'
R	FA82F06	772.0	178.0	338.0	ACID GEN = 179° @ 247'
R	FA82F06				ACID GEN = 178° @ 367'
R	FA82F06				ACID GEN = 178° @ HHE'
R	FA82F06				ACID GEN = 17A° @ 517'
R	FA82F06				ACID GEN = 179° @ 717'

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

DDH ~~E-82-E6~~ 2 8 Cyprus Anvil Mining Corp. Page 3 of 11

Lithologic Log Date: June 25 Logged By: D

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	25 28	30 34	35
-	0	15		0101	XT	twinned - likely 3D b.c.
-	15	151		5102	3D11	brec. c.p. 10% 3F0
						20% 3D7
						20% 3D5
						50% 3D1
						- 3D1 occ @ TnT
L	151	154		0102	3DP1	20% marble 80% phyll bc
L	154	1610		0104	3D111	20% Marble 80% c.s bc
L	1610	168		01015	3D171	30% marble 15% c.s. 55% phyll bc
L	1612	167		0106	3D121	40% m; 15% phyll; 45% c.s. bc
L	167	1104		0107	3DR16	50% 3D9
						15% 3D5 } tr.
						35% 3D7
L	1104	1113		0108	3D11	o/ carbonaceous inclusions i m. bands
						blue-grey colour 20% m, 80% cs bc
L	1113	1122		0109	3D121	3D1 : 3D2 = 30 : 70 bc
L	1122	1310		0110	3D131	60% 3D3; 20% 3D8, 20% 3D2 bc
L	1310	147		0111	3D124	10E9 (matrix) 140.8 - 141.2 bc
L	147	1515		0112	3D14	60% P; 40% lt-trans-m-bands bc
L	1515	1715		0113	3DR1	bc
L	1715	179		0114	3D178	3D7 : 3D8 = 40 : 60 bc
L	179	2016		0115	3DR1	occ. anhentic - Fzn bearing bnds n/
						assoc. trans(?); bc
L	2016	2113		0116	3D81	broken & gouge limit, 40% gouge,
						30% brec
						40% broken rk,
						bc
L	2113	2116		0117	3D11	bc
L	2116	2127		0118	3A10	recovery - 3.4'/6' 215.5 - 221.5'
						1.3'/5.5' 221.5 - 227'
						60% graphitic IE resembling SA19 (slightly calc)
						35% 1D0
						5% 3F8
L	2127	2133		0119	3F181	bc; 40% 3D8; [cc]
L	2133	2147		0120	1D01	typical 1D Carb-bt-Musc- and chlorit;
						gouge 240.2 - 240.4'

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

DDH ~~E-8-E-E~~ 2 8 Cyprus Anvil Mining Corp. Page 4 of 11

Lithologic Log Date: June 29/82 Logged By: PD

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	1247.6	1261.9		021	1D101	non-carbonaceous, bt-ab-musc-and schist with appearing quartz veinlets.
L	1262.9	1282.7		022	1D14	Zones 1262.9-264.0'; 288.4-289.0'. Bleached, gneissic
L	1282.7	1300.8		023	1D14	incipiently bleached chloritized and. Grains; Zone 288.4-289.0; Quartz, pyllitic-looking altd' arc. Gneissic O. marble interb. 295.0-295.3'
L	1300.0	1311.70		024	1C14	Zone 310.7-311.6' w/ lower ct @ 28° to CA; 312.6-312.9' w/ upper ct @ 42° to CA; gneissic — Ab-fsp-chl-musc-bt
L	1311.70	1316.65		025	1D4	arc. Gneissic appearance, chloritized andalusite grains
L	1366.5	1375.6		026	1C1D4	non-bt. bearing; bleached qtz-fsp-musc-chl. schist/phyllite
L	1375.6	1389.9		027	1D0	carbon-bearing non-calc ID;
L	1389.9	1397.7		028	1D10D1	broken upper & lower cts.
L	1397.7	1401.0		029	1D10	as unit 27.
L	1401.0	1403.3		030	1D10	broken upper & lower cts;
L	1403.3	1421.6		031	1D10	as unit 27; 0.3' zone @ upper ct @ 50° to CA; bt. clots & bt alt'd and.;
L	1421.6	1434.9		032	1D4	slightly bleached ID; [1D0±4]
L	1434.9	1462.8		033	1D4	1% py bands; completely bleached & alt'd and. & chl. clots; variably calcareous; zone 461.7-462.0' w/ broken lower ct;
L	1462.3	1464.6		034	2DE7	sulphide bxia — 7A, 7E, 3c, 2G clasts 20% BaSO4; approx. 10% ZnS (PbZn); banded non-calc.
L	1464.6	1473.5		035	2G4	bxia w/ (2E0) frags & 2E0 (5% ZnS)
1	1473.5	1481.0		036	2E4	fluidum matrix; possibly barite present as wk 35; slightly calcareous
L	1481.0	1489.6		037	2G4	bxiated 488.5 → EOI w/ D-zone (leached?) (2E0) matrix
L	1489.6	1508.8		038	2L2	mottled w/ slightly calc. matrix (v. soft) & py blebs (long axis 1/16"); ID

C.A.M.C. 1981 – E-3

DDH [redacted] 2 8

Cyprus Anvil Mining Corp. Page [redacted] of 11

Lithologic Log Date: [redacted] Logged By: [redacted]

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
						[illegible]
L	1501.8	1511.2		013A	2H-S1	1<2% to blende veins (carbon content toward EOI; chloritic w/ rare bands (2?) 503.5-505.8'
L	1511.2	1511.8		0H0	2A D1	2% py, py = PBZn; lesser 2E bands than in normal 2A; graphitic → rhodonite toward EOI.
L	1511.8	1512.9		0141	2H D1	min. carbon content toward CS; <2% PBZn; 2ED 524.7-525.2';
L	1512.9	1512.9		0412	2A D1	@ unit 40;
L	1512.9	1513.0		0413	2H D1	(241) (5% PBZn) / 2H = 50/50 mineralized;
L	1513.0	1514.5		0414	2E A1	(260 = 344) 533.0 = 534.0 2ED massive py
						534.0 - 534.5 2GO 5% PBZn
						534.5 - 535.9 2ED sandy (leached brit?)
						535.9 - 538.7 2ED massive py
						538.7 - 541.4 2EA7 brecciated
						541.4 - 542.5 2H4 (1/4) 7% PBZn
						542.5 - 545.3 2EA w/ 2H texture; brecciated
L	1514.5	1515.2		0415	2D F0	(2) (240 brecciated) 2DL 545.3 - 547.4' (5% PBZn)
						2D w/ lesser 2L component 547.4 - EOI; 7% PBZn;
L	1515.2	1515.9		0416	2E F0	(260 = 344) 546.0 2E7 (negligible PBZn)
						546.0 - 546.5 2GO (5% PBZn)
						546.5 - 557.3 2ED1 sandy
						557.3 - 559.1 2E7 (negligible PBZn) - 2H texture
L	1515.9	1516.8		0H7	2H D1	negligible PBZn
L	1516.8	1516.8		0418	2E D1	massive py - sandy & part;
L	1516.8	1516.9		0419	2E 8	3% euhedral wt grains;
L	1516.9	1517.0		0150	2E A8	sandy 569.5 - 571.0 1% 1'2'F then 2C3 brkt'd.
						brecciated 2E1, 2E7, 2E8 571.0 - 575.0
L	1517.5	1518.0		0511	2E B4	@ unit 49
L	1518.0	1601.4		0512	2F D1	(2C3) brecciated; 2E1. / 2CO = 80/20 580.5-585.0 2C3 brkt'd 585-604 2F brkt'd
						coarse-fg. sandy py;
						recovery - 10 6'/12' 582.5-594.5'
						- 3'/9.5' 594.5-604.0'

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

DDH [redacted] Cyprus Anvil Mining Corp. Page 6 of 11

Lithologic Log Date: June 28/82 Logged By: RJ

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	1610.4	1611.2		0153	2F4	<10% Pbzn; coarse grnph. fg bearing mudst - frmk conglomerate 0
L	1611.2	1611.5		0154	2G0	(2F0) b 30% 2F0; overall 7% Pbzn sandy intrub
L	1611.5	1611.7		0155	2E24	1 <5% Pbzn
L	1611.7	1612.2		0156	2F4	10% Pbzn.
L	1612.2	1612.5		0157	2H6A	fractures surrounded by "halo" of po-Pbzn fg rich material up to 0.05' thick
L	1612.5	1613.7		0158	2F4	+4 (2G0 ± 2H) / 2F1 = 45/55 intrub 630-637 < 26.4 (2Fa)
L	1613.7	1615.3		0159	2F4	10% Pbzn; 5% 2G0 intrubands.
L	1615.3	1616.3		0160	2F10	brcia w/ 2C, 2L1, 2H clasts; 5% Pbzn overall
L	1616.3	1617.3		0161	2E0	(2F0) / 2E0 = 50/50 intrub w/ endoskarned clts; minor 2H 671.3 - 671.5'.
L	1617.3	1618.0		0162	2C0	(2E4) banded 2C0 w/ minor sericitic bands / 2E = 70/30; 5% Pbzn overall; [2D3]
L	1618.0	1619.4		0163	2D5	~5% Pbzn bands; minor sericitic banding; overall lt grey colored altered;
L	1619.4	1619.7		0164	2A4	<5% Pbzn
L	1619.7	1731.5		0165	2D3	(2E4) intrubanded 2D w/ minor 2L / 2E = 80/20; phyllitic 2A looking in part; ~3% Pbzn;
L	1731.5	1755.3		0166	2C3.5	lower grade than unit 65 (4% Pbzn), intrub. 2C0 w/ minor 2L / 2E 47 = 90/10; 3% po (altd py); 10% Pbzn; brcia w/ 2E; 2H, 2F clasts in sandy matrix 757.5 - 758.0' upper ct 30% to 2A, lower ct 80% to 2A!!
L	1759.4	1792.0		0168	1D4	→2L; phyllitic 2A1 759.4 - 760.7 w/ neg. Pbzn; below this is bleached 1D0 w/ small pink scattered andalusite

C.A.M.C. 1981 – E-3

OK

DDH [redacted] 2 6

Cyprus Anvil Mining Corp.

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Lithologic Log Date: June 25/82 Logged By: [redacted]

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
						Quartz ; variable Sericite
		EOH				

C.A.M.C. 1981 – E-3

DDH [illegible] 'Cyprus Anvil Mining Corp. Page [illegible]

Structural Log Date July 5/82 Logged By: R

Code	From	To	Feature	Es	$S_{4/2}$ Dip	$S_{4/2}$ Direct.	$S_{1/2}$ Dip	$S_{1/2}$ Direct.	$S_{2/4}$ Dip	$S_{2/4}$ Direct.	Description RFF
	1 10 14	15 20	22 24	26	28 30		34 36		40 42		
S		492		R							D region 492.2 - 624.6 =
											Iwrin Gneiss & brecciated zone
											(R zone)
S		507	IND		60	035			55	250	$S_0 = S_2$
S		529	IND		45	105			70	210	S_2 @ 536.5 w/ step
S		544	IND						78	200	S_2
S		570	IND						68	210	S_2
S		595	IND						57	290	
S		604.6		R							R region 604.6 - 665.3
S		665.3		R							D region 665.3 - 690.2
S		665.3	IND	D					70	200	
S		680.2		D							R region 690.2 - 701.0
S		701.0		R							D region 701.0 - 707.5 (Z
S	→	705.6	CS4	Z	25	210			65	260	$S_0 = S_2$
S		707.5		D							R region 707.5 - 797.0
		EOH									

$S_2 \rightarrow S_4$

$S_2 \rightarrow S_4$

$S_4 \rightarrow S_2$

$S_2 \rightarrow S_4$

S4

Two wider [illegible]

Slip [illegible] S? [illegible]

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

DDH [redacted] 2 6 Cyprus Anvil Mining Corp. Page 9 of 11

Structural Log Date: June 30/82 Logged By: PD

Code	From	To	Feature	Sα Dip	Sα Direct	Dip Direct	S_2 Dip	S_2 Direct	Description
	1 10 14	15 20	22 24 25	28	32	34 38	40	44	
		1741.6	SHR				11	311	
		2158.0	CPB				50	311	
		1758.4							F region = 349.4 - 332.0
									(ISE) thin D
		1775.6	FSZP				41	2125	
		1810.4							
		1446.5	SHR						45° to c.a., 332° to S_2 azm
		1451.5							3" gouge zone
	1461.5	1462.5							gouge zone, indeter.
	1488.0	1489.0	BIX						breccia zone
	1536.5	1539.0	BIX						breccia & gouge zone
	1545.5	1547.0	BIX						breccia
	1573.0	1575.6	BIX						breccia & broken core
	1650.0	1651.0	BIX						40° to c.a.
	1658.0	1666.0	BIX						sulp breccia
	1711.0	1720.0	FLT						sunformal fold hinge
	[redacted]	1758.0							4" bxtd gouge zone

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

DDH [illegible] Cyprus Anvil Mining Corp

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Logged by

ASSAY LOG (SAMPLER'S COPY) Date Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
P	1462	1464	B210771	12	12	2D,E7	Quartz breccia
P	1464	1469	B210772	14	15	2G,4	
P	1469	1473	B210773	14	14	2G,4	
P	1473	1476	B210774	13	13	2E4,	breccia
P	1476	1510	B210776	13	13	2E4,	breccia
P	1480	1484	B210776	14	15	2G,4	
P	1484	1489	B210777	14	15	2G,4	
P	1512	1515	B210778	3	3	2A,D	
P	1515	1519	B210779	3	4	2A,D	
P	1519	1525	B210780	16	16	2L,D	(2ED)
P	1525	1528	B210781	3	3	2A,D	
P	1528	1533	B210782	4	4	2D,L4	2D 2L1 = 50 52 Diabase
P	1533	1537	B210783	4	4	2E4	(7)(2G)(2HA)01
P	1537	1541	B210784	4	4	2E,4,7	" " hg.
P	1541	1545	B210785	4	6	2H,4,	" "
P	1545	1548	B210786	3	3	2D,D	(2LO)
P	1548	1552	B210787	3	3	2D,D	7(2LO) hg.
P	1552	1555	B210788	3	3	2E,A7	(2LO)
P	1555	1559	B210789	3	4	2E,D7	"
P	1559	1563	B210790	4	4	2H,D	
P	1563	1567	B210791	3	4	2E,D,	
P	1567	1569	B210792	2	2	2E,B,	
P	1569	1575	B210793	5	6	2E,H,8	hg.
P	1575	1580	B210794	5	4	2E,B,A	
P	1580	1589	B210795	9	7	2F,D,	breccia (2C3) hg
P	1589	1604	B210796	14	16	2F,D,	" (2C3)
P	1604	1608	B210797	4	3	2F,A,	
P	1608	1612	B210798	4	3	2F,A,	
P	1612	1615	B210799	2	2	2G,F,D	hA
P	1615	1617	B2110100	2	2	2E,2,4	
P	1617	1622	B2110101	4	4	2F,A,	
P	1622	1625	B2110102	3	3	2H,3,4	

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

DDH F-82-F-6 Cyprus Anvil Mining Corp Page 11 of 11

ASSAY LOG (SAMPLER'S COPY) Date June 30 '82 Logged by RJ Sampled by CC

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
P	1625 4	1629 4	S21103	140	142	2F1G4	2E1 | 2G = 55 | 45
P	1629 4	1633 4	S21104	140	150	2F1G4	1 "
P	1633 4	1637 4	S21D15	140	144	2F1G0	"
P	1637 4	1641 8	S21106	145	146	2F14	(2GD)
P	1641 3	1646 3	S21107	147	149	2F14	(2GD)
P	1646 3	1651 0	S21108	145	147	2F10	(2GD)
P	1651 0	1655 5	S21109	145	145	2F14	(2GD)
P	1655 3	1661 0	S211D	150	161	2F10	brecia (2C, 2H, 2L)
P	1660 3	1665 3	S211111	150	159	2F10	brecia
P	1665 3	1670 3	S211112	150	155	2E1F10	2E | 2F = 50 | 50 (2H)
P	1670 2	1675 3	S211113	150	15	2E1F4	"
P	1675 3	1679 2	S211114	135	140	2C1E4	2CL | 2E = 70 | 30
P	1679 2	1683 1	S211115	139	140	2C1E4	2CL | 2E = 70 | 30
P	1683 1	1687 0	S211116	139	140	2C1E4	2CL | 2E = 70 | 30
P	1687 0	1691 0	S211117	138	138	2D15	
P	1691 0	1694 7	S211118	139	140	2D15	
P	1694 7	1697 0	S211119	123	123	2A14	
P	1697 0	1701 3	S211210	155	153	2D1E10	2DL | 2E = 80 | 20
P	1701 3	1707 6	S211211	153	156	2D1E10	"
P	1707 6	1711 2	S211212	153	154	2D1E10	"
P	1711 2	1711 8	S211213	154	154	2D1E10	"
P	1711 8	1712 3	S211214	154	154	2D1E10	"
P	1712 3	1717 9	S211215	154	154	2D1E10	"
P	1717 9	1731 4	S211216	156	159	2D1E10	"
P	1731 4	1737 2	S211217	147	147	2C1E5	(2E47)
P	1737 2	1743 9	S211218	147	147	2C1E5	"
P	1743 9	1745 5	S211219	147	147	2C1E5	"
P	1745 5	1753 3	S21130	148	148	2C1E5	"
P	1753 3	1756 4	S211311	134	134	2A1H4	
P	1756 4	1759 4	S211312	130	130	2A1H	

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

FAE2F09 - Structure Log. - column E4-E

CYPRUS ANVIL MINING CORPORATION

Page 1 of

DIAMOND DRILL CORE LOG

Date:

OK

Hole Number: FA82E01

Reference Fabric Orientation Diagram:

Project: FAIRO DIAMOND DRILLING

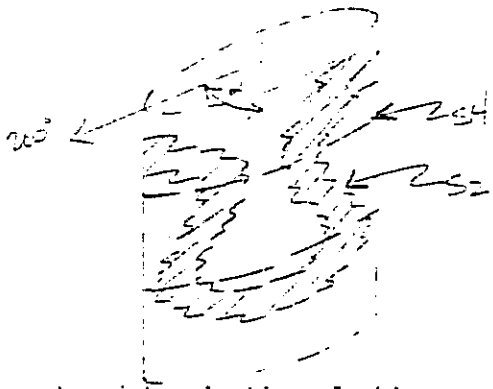
Location: ZONE 3

Claim:

~~Terr. Plane~~
Co-ords.: 5396.19 N

14,692.75 E

Grid
Co-ords: 124 | 19



All symmetry determinations looking

NW with S4 dipping

SW with dip azimuth 200.

COLLAR
Elevation: 4645.09'

Total Depth: 427'

Purpose: FILL-IN HOLE

Reason hole Terminated: ENCOUNTERED ORE & FOOTWALL IN

Logged by: TN

Date(s) Logged: JULY 3 & 29 | 82

Drilling Contractor: ADD

Size	CORE From	To
NW	0	16'
NQ	16	667' (EOH)

Collar Cased and Capped: YES

Hole Cemented: NO

Steel down hole: NO

Started: JUNE 28 | 82 Completed: JULY 3 | 82

Cyprus Anvil Mining Corp. Page 2 of

DDH [redacted] Diamond Drill Core Log Date: [redacted] Logged By: [redacted]

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.
	2 8	10 16	17 24	25 32	34 39	41 42
T	[redacted]	4,045.09	832,461.19	416,912.75	FEET	52

OK

FA88F09

52=210
54=210

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	1 [redacted] 10 14	22 26	28 32	34 56	
R	FA83F09	100	180.0	120.0	ATT CGLLAR
R	FA82F09	200	177.6	120.0	AGLD ZEN=180° @ 0'
R	FA82F09	400	174.3	108.0	AGLD ZEN=178° @ 19.5'
R	FA82F09	604	173.0	099.0	AGLD ZEN=176° @ 31.5'
R	[redacted]				AGLD ZEN=176° @ 45.5'

OK

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

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

DDH [illegible] 2 8

Cyprus Anvil Mining Corp.

Page [illegible] of [illegible]

Lithologic Log Date: [illegible] Logged By: [illegible]

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	1010	1414		001	*	till - part of [illegible]
						tuffaceous c-lt
						lt-dk bedding ca - 20U
						- casing then core to 44'
L	414	917.0		002	3D6 4	[illegible] @ 55.5 w/ cts ||52
						[illegible] cts bt. 3D6 4 ± 2
						20% 3D4
						50% 3D4
						30% 3D2
L	917.0	1105.8		003	3D11	highly siliceous; 20% bt; 50% cs; 15% mafic-thin
L	1105.8	1115.0		004	3D11	60% mafic, 10% bt, 90% cs.
L	1115.0	1118.1		005	3F9	3D1 117.5-118.1
L	1118.1	1128.0		006	3D11	highly siliceous, 40% bt
						40% cs
						20% m
L	1128.0	1303		007	3D11	an unit 4
L	1303	1359		008	3F8	numerous calcareous bedding bifurcations
L	1359	1506		009	3D01	(3D5) intrabanded
						40% (3F9) w/ gradational
						(3D3.
						60% (3D4
L	1506	1570		010	3A19	45% [illegible] 3D2 w/ sand. clts
						45% 3F9 (intrb)
						10% 3F9
L	1570	1925		011	1D01	80% non-calc. ID w/ altered. clasts; [illegible]
						20% slightly calc. calc. ID [IE] PS1 Rubbles
						<1% 3F9
L	1925	1983		012	3F9	mafic-bearing; [3D5]
L	1983	2171		013	1E1	slightly calc., [2D5] [5A19]; 1E1 only
						20% tan; 1% Rubbles; mafic-bearing
						variable 2D0; CS2 Chloritic clasts
						intrb. w/ 10% 3F8 bands; to Dogmatic
L	2171	2230		014	1E01	PS2; [illegible] 221.5-222.1 w/ cts. ||52
L	2230	2540		015	1D9	[illegible] @ 245.6, 246.8; variable
						[illegible]; variable [illegible]
						[illegible] [illegible] [illegible] [illegible]

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

C-7

DDH [illegible] (2 — 6)

Cyprus Anvil Mining Corp.

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Lithologic Log Date: July 3/82 Logged By: PR

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	1215.4	1281.0		011.6	1DO	non-carb. 1DO w/ and. phyllitic, generally bt. fg. foliated EOI
L	1281.0	1282.8		011.7	1DO	lowest lunar; upper ct. broken, lower ct. @ 43° to CA
L	1282.8	1515.0		011.8	1DO	as unit 16 but w/ higher bt. content here;
L	1285.0	1286.4		011.9	3FB	
L	1286.4	3011.2		012.0	1DO	broken & soft rk. 286.4 – 290.0;
L	3012.6	3046.0		012.1	3FB	as unit 19;
L	3046.0	3111.0		012.2	1DO	non-carb. as unit 16;
L	3111.0	3113.5		012.3	3DO	gradation th. 3DS @ cts;
L	3113.5	3154.5		012.4	1DO	as unit 16; main broken 3DS 316.6 – 317.2'; 9.2'/10' recovery from 327 – 337' (mudstch); gouge, matrix 337.1 – 337.5'
L	3154.5	3690		012.5	1DO	generally less carbonaceous & biotitic than unit 24; highly fractured w/ calc. fillings & broken w/ main gouge seams @ 357.5 – 359.8' upper ct 11 52, lower ct. broken @ 362.8 – 363.3' upper ct. 11 CA lower ct @ 27° CA @ 368.3' upper ct. @ 75° to CA l. ct. @ 65° CA @ 369' upper & lower cts. @ 65° to CA
L	3690	3812		0126	1DO	faintly bleached ID becoming more carbonaceous towards EOI;
L	3812	3815.4		0127	1EDO	[SAG] [ZEO]?? <2% Plag; 2% py; graded fol cts; ho (1D2)
L	3815.4	4014.4		0128	1CDO	non-carbonaceous, variably biotitic; altd cpts? and.
L	4014.4	4234		0129	1C4	non-Carb. variably biotitic; ind. clots, altd cpts 4016.4 – 4147' more like a 2CO w/ minor py (2%) & sph. (<1%) banding
L	4234	4185.2		0130	1DO	non-carb; variably gneissic & siliceous, minor gouge @ 440.8' @ 20° to CA; 476.7-477.0 ind. variably biotitic; gouge 484.8 – 485.2' ind. broken cts;

C.A.M.C. 1981 – E-3

DDH FA-82-F09 (2 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Page 5 of 9

Date: July 3/82 Logged By: PT

Code	From	To	Recov.	No.	Unit	Description
	1 10 14	16 20	22 24	26 28	30 34	35
L	1485.2	1491.2		0931	2L40	Clastic bxia w/ minor Gouge
L	1491.2	1501.8		0852	2E41	±7 bxia w/ (2E7)' & 2E4 (2C.0) fiHAT)
						& 2D bxia & 2E matrix; overall
						bxia & matrix toward EOT;
						overall grade 3% PbZn;
L	1501.8	1512.3		0853	2AD1	(2C5) minor; ±1% PbZn; 3% py overall;
						2A bxia w/ qtz matrix 505.5 - 507.5'
						less graphitic toward cts;
L	1512.3	1527.3		0854	1DQ	±4.0
L	1527.3	1531.4		0855	2L0	(2A0, 2E14?) w/ minor graphitic & 2H seds & sulp. interbayed & var layered
						Etubeads; ~10% etubeads;
L	1531.4	1538.4		0856	2D41	±Sulphide bxia; (2L4, 2L1, 2C0, 0QO)
						Clasts & high grade matrix; upper ½ good 2D4 bx.
						overall 7% PbZn, lower ½ as PN describes
L	1538.4	1536.5		0857	1.0190	bxiated upper ct; minor 2DL clasts) may come
						toward EOT; <1% PbZn; from bxn at unit 36
L	1536.5	1544.7		0858	2B41	(OQO); lt grey qtz; lower ct
						@ 53° to CA; upper ct bxiated: [2BLO?]
L	1544.7	1547.7		0859	1.0190	w/ py, po fracture fillings;
L	1547.7	1556.6		0860	2B4	sulphide bxia; with coarsely recrystallised
						Pbs-ZnS-py related to OQO emplacements
						2C0; 2B again bxtd by OQO w. remob. sulphs. leaving ox
L	1556.6	1571.2		0861	2B4	As unit 35 but bxiated w/ bxiated unit 36 to related 41 pkg.
						veins; ~3% PbZn;
L	1571.2	1577.3		0862	2E42	>4% PbZn; sandy;
L	1577.3	1591.0		0863	2H4	low grade. >4% PbZn; to fwall surrounded by
						fractures producing an almost bxia-
						like texture; Assay reads +10% PbZnPyt
L	1591.0	1591.5		0864	2E2	3% PbZn; bxtd.
L	1591.5	1591.6		0865	2D0	7% PbZn.
L	1591.6	1601.9		0866	2A0	(2C5) minor; bxiated; 2% PbZn; 15%
						py; minor po, at start of unit PBT
L	1601.9	1611.5		0867	2C0	(2D0) 2D/2C = 50/50; overall 3-4% PbZn;
L	1611.5	1611.92		0868	2A0	4% PbZn. ⇒ 2C5
L	1611.92	1611.3		0869	2C0	[2L12±4] 2L & 2C clts.; 2% PbZn
						overall; highly fractured & bxiated;

? Is this sequence 2° stacked cycles or fault repeat. thru OQO ← prob. fwall.

cycle a/a DDJ

cycle a/a DDJ

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

DDH F 82 E 09 (2 8) Cyprus Anvil Mining Corp. Page 6 of

Lithologic Log Date: [illegible]82 Logged By: DJ

Rec	From	To	Recov.	No.	Unit	Description
1 10 14	16 20	22 24	26 28	30 34	35	
						250 633.2 - 633.8, 654.4 - 655.3
L	1641 3	1642 3		0152	1DH	[illegible]
L	1643 0	1651 0		0151	1DH	[illegible]
						[illegible]
						[illegible]
L	1651 0	1656 0		0151	1DH	[illegible]
		1660				
						OK

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

DDH ~~EA82-09~~ 2 8

Cyprus Anvil Mining Corp.

Structural Log

Page 7 of 9

Date: July 29 82 Logged By: PN

Code	From	To	Feature	Sym	~~S_0~~ $S_{0/2}$ Dip	Direct.	~~S_1~~ Dip	Direct.	$S_2/4$ Dip	Direct	Description RFE
	10 14	16 20	22 24	26	28 32		34 38		40 44		
S	153		PS12						78	210	P region w/ minor F1 Syn C
S	171		PS12						70	210	
S	185		PS12	R					73	210	
S	193		S11	D							
S	1110		PS12						68	210	
S	1126		PS12	R					65	210	S2
S	140		S11	M							min
S	1145		S11	D							
S	1147		PS12	R					70	210	
S	1164		S11	M							
S	1166		PS12	R					70	210	
S	1169		S11	D							
S	1184		PS12	R					68	210	
S	1186		CS1A	Z	50	180			65	200	$S_0=S_2$ S4 $S_2 \Rightarrow S_4$
S	1201		S11	A							$S_4 \Rightarrow S_2$
S	1209		PS12	R					66	210	
S	1209		F11	S							
S	1214		S11	D							
S	1222		PS12						63	210	
S	1242		PS12						63	210	S2
S	1260		PS12	R					70	210	
S	1278		S11	B							
S	1279		PS12						75	210	
S	1295		PS12						73	210	
S	1318		PS12						53	210	
S	1337		PS12	R					80	210	
S	1416		CS1A	Z	70	000			50	200	$S_0=S_2$ S4 $S_2 \Rightarrow S_4$
S	1470		PS12						67	210	$S_4 \Rightarrow S_2$
S	1477			P							Z region w/ minor S2
											377.8 – 388.5';
S	1484		CS1A	Z	13	180			70	200	$S_0=S_2$ S4 $S_2 \Rightarrow S_4$
S	1488			Z							P region 388.5 – 426.8'
S	1505		PS12						67	210	$S_4 \Rightarrow S_2$
S	1526		PS12						67	210	S2
S	1526			P							Z region 426.8 – 447.6'
											minor D zone;

C.A.M.C. 1981 – E – 4

DDH [illegible] Cyprus Anvil Mining Corp. Page 8 of 9

Structural Log Date: _____ Logged By: DSR

Code	From	To	Feature	E or S	S_0 Dip Direct.	S_1 Dip Direct.	S_2/ll Dip Direct	Description RFF
	10 14	16 20	22 24	26	28 32	34 38	40 44	
S		3,850	C,S,4	2			15 210	
S		3,867	C,S,4	3			45 210	
S		3,889	C,S,4	2			20 210	
S		3,913	C,S,4	2			25 210	
S		3,935	C,S,4	2			25 210	
S		4,123	C,S,4	2			15 210	
S		4,240	C,S,4	2			28 210	
S		4,285	C,S,4	2			36 210	
S		4,313	C,S,4	2			30 210	
S		4,417	C,S,4	2			30 210	
S		4,511	C,S,4	2			20 210	
S		4,628	C,S,4	2			30 210	close to 3
S		4,688	C,S,4	2			27 210	
S		4,785	C,S,4	2			23 210	
S		6,430	C,S,4	2			15 210	
S		6,520	C,S,4	S			32 310	probable local short limb
S		6,620	C,S,4	3			22 210	
S		6,655	C,S,4	2			30 210	

54

entire hole is in 2 long limb of Fy except possibly last 20' which is confusing and may pass through a small nn region. – For attitude of PS_2 use PN log but completely ignore hemisymmetry determinations and replace them with the above Sy data. – PN logged all major gouges see her 1ith log for them.

DDH [redacted] Cyprus Anvil Mining Corp Page 9 of [redacted]

ASSAY LOG (SAMPLER'S COPY) Date Jul 29/82 Logged by [redacted] Sampled by DC

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
P	1491.2	1495.8	B21810	4.6	4.8	2E4	Brxic (2E4, 2C, 2L, 2H 2D)
P	1495.8	1500.3	B21811	4.5	4.5	2E4	"
P	1500.3	1504.8	B21812	4.5	4.9	2E4	"
P	1504.8	1509.5	B21813	4.7	5.0	2A0	(2C5)
P	1509.5	1514.3	B21814	4.8	5.9	2A0	"
P	1514.3	1519.1	B21815	4.8	5.0	2A0	"
P	1519.1	1523.9	B21816	4.8	5.0	2A0	"
P	1530.4	1533.4	B21817	3.4	3.4	2D4	brxic (2L, 2CD, 00D clasts)
							high qz. matrix po
P	1536.5	1540.6	B21818	4.1	4.1	2B4	(OQO)
P	1540.6	1544.7	B21819	4.1	4.1	2B4	(OQO)
P	1547.7	1551.2	B21910	4.5	4.0	2B4	brxic - 2L, 2G, 2E, 2C clasts ± 2E mat
P	1551.2	1556.6	B21911	4.4	4.2	2B4	"
P	1556.6	1561.5	B21912	4.9	5.2	2B4	→ 2DO
P	1561.5	1566.4	B21913	4.9	4.9	2B10	→2CO
P	1566.4	1571.2	B21914	4.8	4.8	2B10	→2CO
D	1571.2	1574.2	B21915	3.0	3.7	2H2	
P	1574.2	1577.3	B21916	3.1	3.1	2E2A	
P	1577.3	1581.1	B21917	4.9	5.3	2H4	
P	1581.1	1586.1	B21918	4.4	4.4	2H4	
P	1586.1	1591.0	B21919	4.4	4.4	2H4	
P	1591.0	1596.0	B22010	5.0	6.4	2E2	(2DO) 590.5-595.0 2E2, 595-596 2DO pkg
P	1596.0	1600.5	B22011	4.5	5.3	2A07	(2C5)
P	1600.5	1604.9	B22012	4.4	4.9	2A0	(2C5)
P	1601.4	1609.3	B22013	4.4	5.0	2A0	(2C5)
P	1609.3	1611.2	B22014	3.3	3.3	2C0	(2DO)
P	1611.2	1615.9	B22015	3.3	3.3	2C0	(2DO) "
P	1611.5	1619.2	B22016	3.3	4.0	2A0	→ 2C5
P	1619.2	1624.8	B22017	5.2	5.6	2C0	[2L/24]
P	1624.8	1630.3	B22018	5.5	6.3	2C0	"
P	1630.3	1635.8	B22019	5.5	5.4	2C0	"
P	1635.8	1641.3	B22110	5.5	5.5	2C0	"

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

FF 32F11 - Structure Log - columns 34-38.

U.G. FAR-FH

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CYPRUS ANVIL MINING CORPORATION

Page 1 of 1

DIAMOND DRILL CORE LOG

Date: July 12/82

Hole Number: FAR-FH

Project: FARO PT DRILLING

Location: ZONE 3

Claim:

MINE GRID ~~Terr. Plane~~ Co-ords.: E 094.85 N

14491.56 E

Grid Co-ords: 124 | 17

Local Elevation: 4009.40

Total Depth: 603.5'

Purpose: FILL-IN HOLE

Reason hole Terminated: ENCOUNTERED ORE & FOOTWALL

Logged by: TRI

Date(s) Logged: JULY 5, 6 & 27 | 82

Drilling Contractor: ADD

Hole Cemented: No

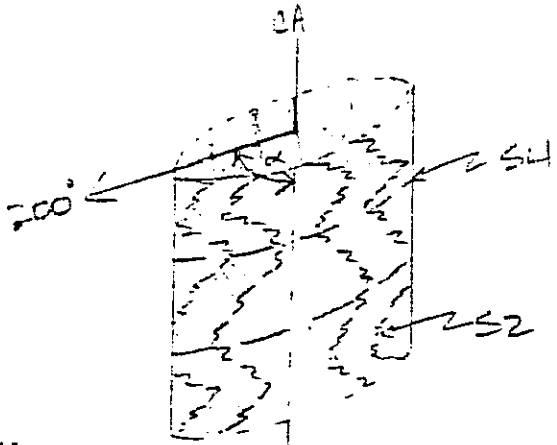
Steel down hole: No

Size	CORE From	To
NW	C	32'
NQ	32'	603.5' (EOH)

Collar Cased and Capped: NO

Started: July 2/82 Completed: July 6/82

Reference Fabric Orientation Diagram:



All symmetry determinations looking NW with S14 dipping SW with dip azimuth 200.

C.A.M.C. 1981 - E - 1

Cyprus Anvil Mining Corp. Page 2 of 2

DDH 82-F1 (2 8)

Diamond Drill Core Log Date: 06 11 82 Logged By: [illegible]

Use FA82F1

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	82-F1	4,009.40	809,4.35	1,449.56	FEET	52

52 = 210
54 = 210

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	1 2 8	10 14	22 26	28 32	34 56
R	82-F1	0.0	180.0	063.0	ATT COLLAR
R	FA82-F1	183.5	176.1	053.0	AGID BEN=179° 19'27'
R	FA82-F1	332.5	174.1	048.0	AGID BEN=176° 33'37'
R	FA82-F1	518.5	172.5	049.0	AGID BEN=175° 49'33'
R	FA82-F1	[illegible]	[illegible]	[illegible]	AGID BEN=176° 45'46'
R	FA82-F1	[illegible]	[illegible]	[illegible]	AGID BEN=[illegible] 160.3.5'

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

DDH 82FL1 Cyprus Anvil Mining Corp. Page 3 of 7

Lithologic Log Date: June 5 82 Logged By: HD

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	0	44.5		01 01		44' fill in ramp; 32' casing in hole
L	44.5	62.5		01 02	3D 17	30% IM; 10% = 2.5; 60% D
L	62.5	76		01 03	3D 74	highly fractured broken w/ calc fracture fillings; gouge 66.5-67.0'
L	76	81.5		01 04	3D 76	
L	81.5	92.5		01 05	3D 12	(3CS); variable marble content;
L	92.5	107.8		01 06	3D 6	
L	107.8	129.3		01 07	3D 58	30% 3DS
L	129.3	154.4		01 08	3D 17	(3F); 3DS/3D7 = 60/40; Argill. 137.4-137.5' w/ cts 11 S2
L	154.4	164.7		01 09	1D 1	Carbonaceous w/ minor non-carb. interb; numerous qtz bands (almost a 1E1 in 2A)
L	164.7	209.2		01 10	3A D1	1D0/3D = 60/40 p/ gradational cts between them such as 1D carb → non-carb. 1D → calc. 1D → 3DS → calc. D
L	209.2	210.9		01 11	1E D1	v. soft & argill (not fault related)
L	210.9	218.6		01 12	1D D1	slightly calc non-carb.
L	218.6	231.9		01 13	1D D1	variably carbonaceous; gouge w/ qtz @ 231.4' @ 10° to CA;
L	231.9	241.6		01 14	3F 91	w/ 3F8 & bt. interb.
L	241.0	280.4		01 15	3A D1	1D0/3DS(3F) = 40/30; carbonaceous zones 264.9-266.0, 265.2-265.3' w/ cts 11 S2; variably carb. 1D → 1D8
L	280.4	402.7		01 16	1E D1 80/20	20% 3DS interb.; variably carb.
L	402.7	418.6		01 17	1D 9	carbonaceous (1D1); gouge 417.5-418.0'
L	418.6	496.6		01 18	1D 60	partially bleached 1D interb. w/ totally bleached 1D; minor argill @ 425.6' 430.5' 431.4' 432.7' 439.2-439.5' w/ cts 11 S2; fractured w/ siliceous, locally calc. fillings @ 30° to CA 439.5-443.0'; minor argill @ 474.5, 480.8' @ 30° to CA;

C.A.M.C. 1981 – E-3

OK

DDH [redacted] 2 E 1 / 2 E 6

Cyprus Anvil Mining Corp.

Lithologic Log

Page 4 of 7

Date: July 6/82 Logged By: HN

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
						min. intrusion 494 → EOT.
L	1496	5050		011.9	2AO	[2A4] [2E5] N 5% Pb2n; 2A0 ± 4 → 2C5
L	1505	1511.5		012.0	[redacted]	[2E2] (sandy) [2C5]; 2% mt = 60 40,
						bi-bleached; N 5% Pb2n (probably
						a misnomer, estimate); 2E4 (2E0) ± porous
L	1511.5	1524		012.1	2HH4	±Typical 2H · pumpkin @ ±Top of Lithonic
L	1524	1536		012.2	2DD1	[2B0] [2B4] N 5% Pb2n; brecciated upper ct
						w/ sulph matrix; fractures ~11 nA
						527.3 – 529.5' (fault?) v. low py
L	1536	1543.0		012.3	2A0	[redacted] 2A 19 N 3% Pb2n; (2A4)
L	1543.0	1551.0		012.4	[redacted]	[redacted] (2E5 ± 9) unmineralized ct. 2C ± phyllitic 2A)
						~3% Pb2n 2B45 ± 9 (2B50 ± 9)
L	1551.0	1575		012.5	2A10	4% Pb2n; grey 556.4–557.0'
						mostly broken core. 2A4 @ end of unit BI
L	1571.5	1603		012.6	1JC01	±4% (1 of 2) Pb2n 555.5 – 576.6' w/
						inv ct @ 30° TCA; QQQ 590.5 –
						591.3' w/ intervals of grey 587.6 –
						588.0, 589.5 – 590.3, 591.3 – 591.7'
						bleached w/ pink and? qnt?
		EOH				

C.A.M.C. 1981 – E-3

DDH [illegible] Cyprus Anvil Mining Corp. Page 5 of [illegible]

Structural Log Date: Jul 27/82 Logged By: HR

From	To	Feature	Code	$S_0/2$ Dip Direct.	S Dip Direct.	$S_2/4$ Dip Dired	Description REE
9.9	8	PSZ	R			75 21 0	Pegm (R)
15.6	8	S1	Z				F1 – Z sym
7.0	3	PSZ	R			75 21 0	
7.6	9	S1	Z				F1 – Z sym
8.9	3	PS,Z				72 21 0	
11.1	2	PS,Z				60 21 0	
13.2	1	PSZ	R			70 21 0	
14.5	1	S1	D				F1 – D
14.9	3	PS,Z	R			75 21 0	
15.2	7	CS,4	E				
15.2	2	CS,4	3				
16.9	2	PSZ	R			65 21 0	
17.0	2	CS,4	Z	6,0	1,8,0	57 20 0	Min Z sym S4
18.8	2	S1	S				F1 – S sym So=S2
18.8	8	PSZ				77 21 0	
20.5	2	PSZ				65 21 0	
21.7	7	PSZ				60 21 0	
22.7	8	PSZ				40 21 0	S2 ≈ 40 @ 226.2 – 231.9'
							L fault fabric & brcia
24.6	5	PSZ	R			65 21 0	
24.6	6	S1	Z				F1 – Z sym S2
26A	5	PSZ				73 21 0	
29.3	5	PSZ				82 21 0	
31.4	3	PSZ				80 21 0	
33.3	3	PSZ				80 21 0	
33.3	3	INT					Min M rel?
35.7	0	PSZ	R			60 21 0	
37.4	4	CS,4	D			57 21 0	From 374 E → E.O.H. superseded by 1982 re-log GREATEST SE region
39.4	2	PSZ				70 21 0	
39.8	5	CS,4		6,2	0,7,0	30 20 0	S1 – S2
40.8	5						Z region (D) 408.5 – 416.8'
41.4	4	CS,4		4,0	1,8,0	5 20 0	So ≈ S2
41.6	8		Z				Region 416.8 – 436.1'
43.5	2	PSZ				80 21 0	
43.6			P				D region 436.8 – 445.4'

S2 | S2/S4 | S4 → S2 | S2/S4 | S2/S4 | S4 → S2

C.A.M.C. 1981 – E – 4

FA2F11

DDH 2 8 Cyprus Anvil Mining Corp. Page 6 of 7

Structural Log Date: 30 Sept. Logged By: GHJ/DST

Code	From	To	Feature	Sym	S_0/1 Dip	S_0/1 Direct	S_1 Dip	S_1 Direct	S_2/4 Dip	S_2/4 Direct	Description RFE
	10 14	16 20	22 24	25	26 28	30 32	34	36	40 42	42 44	
S		1346	CSH	Z	75	150			35	210	$S_0 = S_2$
S		1480	CSH	Z	85	020 ✓			35		" "
S		1720	CSH	Z	90				32		" "
S		1735	CSH	Z	80	000 ✓			30		" "
S		1955	CSH	Z	70	090 ✓			60		I.C. ⇒ DD $S_0 = S_2$
S		2022	CSH	Z	50	150			45		$S_0 = S_2$
S		2150	CSH	Z	30	180			50		R KTSE " "
S		2170	CSH	Z	90				50		
S		2218	CSH	Z	80	180			45		N.B. all post-D. folds $S_0 = S_2$
S		2440	CSH	Z	70	180			55		called F4 $S_0 = S_2$
S		2570	CSH	Z	70	090 ✓			30		∴ andalusite post $S_0 = S_2$
S		2638	CSH	Z	80	090 ✓			26		" "
S		2665	CSH	Z	70				45		
S	3317	4955									long limb of overall "Z" F4
S	3317	4950									See PW log for faults
S		5630	CSH	Z	55	180			30	210	$S_0 = S_2$
S		5860	CSH	Z					52		S_4 ≡ intense recumbation dev. creating crenul. S_2 sheet fol
S		5980	CSH	Z	80	000 ✓			40	210	$S_0 = S_2$
S	5730	6030	CSH	Z							again long limb of F4 Z

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

DDH [redacted] Cyprus Anvil Mining Corp Page 2 of 2

ASSAY LOG (SAMPLER'S COPY) Date JAN 29 82 Logged by AJ Sampled by CC

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
P	14916.6	15010.8	B12225	14.2	14.4	2A0 1AH1	±4 (241) (260) 2C5
P	15010.8	15105.0	B12226	14.2	14.7	2A0	±4 (241) 2C5
P	15010.8	15110.0	B12227	15.0	15.1	2E4/4	(260) 2C5 ± pockets
P	15110.0	15115.0	B12228	15.0	15.1	2E4/4	(260) ± porous
P	15115.0	15119.2	B12229	14.4	14.5	2H4 1	±9
P	15119.2	15124.0	B12230	14.5	14.9	2H4 1	±9
P	15124.0	15128.0	B12231	14.0	14.5	2D10 1	[280] (284)
P	15128.0	15132.1	B12232	14.1	14.3	2D10	[280] (284)
P	15132.1	15136.2	B12233	14.1	14.3	2D10	[280] (284)
P	15136.2	15139.6	B12234	13.4	13.9	2A0	2C5 ±9
P	15139.6	15143.0	B12235	13.4	14.1	2A0	2C5 ±9
P	15143.0	15147.0	B12236	14.0	14.0	2E4/5 1G4 0	±9 (285019)
P	15147.0	15150.9	B12237	13.9	14.6	2E4/5 1D4 0	±9 (285019)
P	15150.9	15158.8	B12238	14.9	14.4	2A10 1	
P	15158.8	15610.7	B12239	14.9	14.0	2A10 1	
P	15160.7	15165.6	B12240	14.9	14.9	2A10 1	
P	15165.6	15170.5	B12241	14.9	14.8	2A10	
P	15170.5	15175.5	B12242	5.0	3.3	2A4 1	

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

FH82F18 - Structure Log. - columns B7-B8

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CYPRUS ANVIL MINING CORPORATION

Page 1 of 7

DIAMOND DRILL CORE LOG

Date: Aug. 12/82

Hole Number: [redacted] 07

Reference Fabric Orientation Diagram:

Project: FARO PIT DRILLING

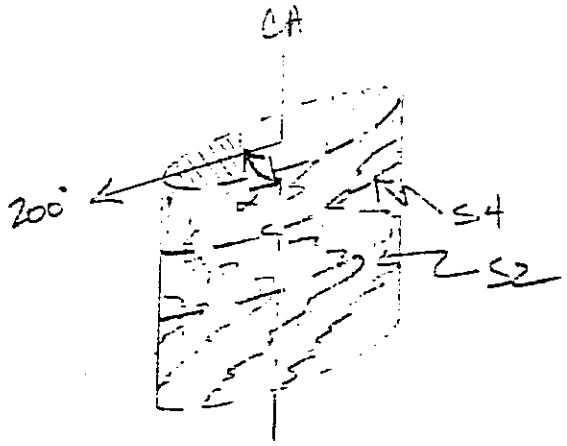
Location: ZONE 3

Claim:

MINE ENG. ~~Term. Plane~~
Co-ords.: 7,870.91 N

14270.23 E

Grid Co-ords: 124|15



All symmetry determinations looking

COLLAR Elevation: 3.946.57

NW with S4 dipping

Total Depth: 641.0'

SW with dip azimuth 200.

Purpose: TO TEST WESTERN EXTENSION OF ORE

Reason hole Terminated: ENCOUNTERED ORE & FOOTWALL ID.

Logged by: PR

Date(s) Logged: JULY 10 & AUG. 9/82

Drilling Contractor: ADD

Size	CORE From	To
NW	0	12'
NQ	12	641' (ECH)

Collar Cased and Capped: NO

Hole Cemented: NO

Steel down hole: NO

Started: JULY 6/82 Completed: JULY 9/82

C.A.M.C. 1981 - E - 1

OK

Cyprus Anvil Mining Corp.

Page 2 of 7

DDH [redacted] 2 E

Diamond Drill Core Log

Date: AUG. 02 Logged By: D

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	[redacted] FA82F13	3946.57	7870.91	1425.25	FEET	SD

OK

S2 = 210
S4 = 210

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34 56
R	FA82F13	00	180.0	023.2	ATCOLLAR
R	FA82F13	210	176.6	023.0	ACID BEN=180° @47'
R	FA82F13	411	172.0	025.0	ACID BEN=177° @257'
R	FA82F13	611	168.5	025.0	ACID BEN=175° @357'
R	[redacted]				ACID BEN=172° @483'
R	FA82F13				ACID BEN=170° @570'

OK

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

DDH ~~EA-82-5~~ Cyprus Anvil Mining Corp. Page 3 of =

Lithologic Log Date July 10/82 Logged By: [illegible]

Code	From	To	Recov.	No.	Unit	Description
1	10 14	18 20	22 24	26 28	30 34	35
L	1210	1203		001	1A	turned to 12.3' 12.3 - 30.3' appears to be 'fill'.
L	303	1435		0102	3D(2)	(3D2) (5%) 7% 3D2 } with w/ 3% 3D1 } moderate 5% 3D5 } to 15
L	1435	1649		0103	3D1,2	(3D1) 55% 3D1 } with w/ 40% 3D2 } moderate 10% 3D6 } to
L	1649	1787		004	3D1,6	(3D1) 60% 3D8 } Lab 30% 3D6 } 10% 3D1 }
L	1737	1776		0105	3D1	minor Pb-Zn banding; trace minor carbon.
L	1776	1029		0106	3D1	breccia; numerous qtz veins; minor Sph blebs.
L	1029	1052		007	3A1	3D8 (marble) 102.9 - 104.2 w/ numerous calc. fracture fillings [E] [ISA] [Pb-Zn] 104.2 - 105.6 w/ minor Pb-Zn py ~2-3%; thinly banded
L	1052	1257		0108	3D1	Schistosity limited to calc-silicate marble; intent varies from 0-30%. 121.7 - 125.2 - vein-filled fracture ~11 CA (but wavy)
L	1257	1332		0109	3D1	siliceous;
L	1332	1416		0110	3D6	basalt; v. soft; highly fractured EOT;
L	1416	1910		011	3A1	pinkish-greenish SD @ TOT (3D1-3D6) ± massive ID @ EOT w/ magnetic; ± minor calcareous banding throughout the end of the SD; a contact would be @ 151.5' where above there is 50% 3D with 50% 1D which is slightly calc.
L	1910	2005		0112	3A1	70% 3D & w/ 10% IDZ [E] Lab
L	2005	2115		0113	3A1	calc. w/ mod. Mn; some Zn. 204.4 - 206.6 w/ Py 1152; 20% SD

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

DDH [redacted] 2 8 Cyprus Anvil Mining Corp. Page 4 of 7

Lithologic Log Date: JL 4 10 Logged By: PJ

Code	From	To	Recov.	No.	Unit	Description
	1 10 14	16 20	22 24	26 28	30 34	35
L	1211 5	1212 8	1	011H	13A01	90% 3C3 · 8% 3D8 · 2% DO non-carb
					11 R	w/ gradational cts.
L	1222 8	1261 9	1	0115	1 B DO	non-carbonaceous, massive w/ variable
						clay bt content; highly broken 279.2-
						280.9' along SZ surfaces.
L	1261 9	1316 8	1	0116	13A01	highly broken along SZ surfaces 280.9 - 283.9'
						80% 3C
						15% 1D2
						5% 1D0 non-carbonaceous
						Gouge 367.3 - 368.1';
L	1316 8	1318 7	1	0117	13D01	variably siliceous;
L	1318 7	1401 26	1	0118	13A01	75% · 3C8 · slightly calc
						25% 1D0
L	1401 26	1511 50	1	011A	17D01	non-carb. 1% 3D0; Gouge 483-488
						no VG · brecciated 1D2 479.4-
						484.3'; plagl. → gneissic (1CD) toward EOT;
						Gouge 514.4 - 515.0';
L	1511 50	1520 4	1	0120	11D14	completely bleached; Gouge 515.0 - 516.0'
L	1520 4	1521 60	1	0121	11DG0	gneissic w/ quartz and 00 gradational cts;
L	1521 60	1531 35	1	0122	2L49	5% qz bands; variable qtz banding;
L	1533 5	1551 95	1	0123	11D10	non-carb. w/ HX, ZL stub u/ J
						gradational cts; minor py-bearing (?)
						bands
L	1559 5	1571 0	1	0124	12A1011	ZA0 ⇒ ZA1 ⇒ plagl. ZA ZA1D ⇒ ZC5
						grade ~ 5% BSn; SC4 w/ fracture
						561.6 - 561.8
						Gouge 566.3 - 566.7'
L	1571 0	1584 6	1	0125	12B01	Dyke/Sill [ZBL0]; ZF24 ZF0 572.0 - 572.4'
						~ 40% PbZn; relict chill @ 34° to CA @ 572.0'
L	1584 6	1591 14	1	0126	12DA7	sulphide breccia — ZD4, ZA0, ZE4, ZL 090,
						ZL trace; Gouge @ lower ct. 11 SZ
L	1591 14	1641 0	1	0127	11D01	variably carbonaceous grading into
						gneissic non-carb. quartz-bt-
						chlor. DC;
		EOH				

C.A.M.C. 1981 – E-3

DDH [redacted] Cyprus Anvil Mining Corp. Page 5 of 7

Structural Log Date: Aug. 9/82 Logged By: RI

Code	From	To	Feature	Ext	S_1 Dip	S_1 Direct.	S Dip	S Direct.	S_2 Dip	S_2 Direct	Description RFE
	10 14	16 20	22 24	26	28 32		34 38		40 44		
S		151.0	PSZ						64	211D	P region
S		151.4	PSZ						70	211D	
S		173.4	PSZ						65	211D	
S		179.1	FEZ						67	211D	S2
S		179.7		P							R region 97.6 - 108.9'
											brin
S		181.02		R							P region 108.9 - 105.6'
S		181.04	PSZ						67	211D	
S		181.05		P							R region 105.6 - 125.7'
											brin
S		181.25		R							P region 125.7 - 174.5'
S		181.29	PSZ						65	211D	
S		181.46	PSZ						72	21P	
S		181.67	PSZ						70	211D	
S		181.74		F							Z region 174.5 - 190.9'
											(P)
S		181.83	CS4Z		71.0	010.0			31	211D	$S_0 = S_2$ S4 S2→S4
S		181.91		Z							P region 190.9 - 353.6' (Z)
S		182.10	PSZ						57	211D	S4→S2
S		182.26	PSZ						70	211D	
S		182.45	PSZ						70	211D	
S		182.64	PSZ						75	211D	S2
S		182.86	PSZ						55	211D	
S		183.02	PSZ						46	211D	
S		183.21	PSZ						45	211D	
S		183.83		P							Z region 336.6 - 352.5'
S		183.87	CS14		51.0	010.0			12	21P	$S_0 = S_2$ S2→S4
S		185.28	CS43								S4
S		185.52		Z							P region 352.5 - (Z)
S		185.56	PSZ						63	211D	S4→S2
S		187.58	PSZ						63	211D	
S		189.03	PSZ						40	211D	S2
S		191.77	PSZ						75	211D	
S		193.88	PSZ						57	211D	
S		194.43		P							Z region 343.7 - 537.5' (P)
S		195.10	CS14	Z	41.7	017.0			50	211D	$S_0 = S_2$ S4 S2 S4

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

DDH [illegible] Cyprus Anvil Mining Corp. Page 6 of [illegible]

Structural Log Date: Dec. 9/82 Logged By: TJ

Code	From	To	Feature	Es	S0/S2 Dip Direct	S1 Dip Direct	S2/S4 Dip Direct	Description
	1 10 14	16 20	22 24	26	28 32	34 38	40 44	
S		1464	CF 4		310 180		610 210	S0 = S2
S		1589	CS A	2	410 000		670 210	S0 = S2
		1598		3				
		5019	CS 4	2	710 010		600 210	short S2 590 – 525.5'
								w/ M region (?) S0 = S2
		5248	CS 4	2				
		5346	CS A		700 000		380 210	S0 = S2
		5367		2				P region 537.5 – 584.6'
		5514	PS 2				580 210	S4 → S2
		5718	PS 2				460 210	
		5814		P				R region 584.6 – 591.4'
		5911		R				bxic
		5916	CF 4	3	710 010		410 210	Z region (?) 591.4 – 611.0'
		6115	CS A	2	600 000		450 210	
		6312	CS A	2	630 010		530 210	
		6411						
	4817	4819						CS 4 S region local short limb
	4911	4914						" " " " "
	5111	5248						" " " " "
								N.B. remainder of hole is
								Z long limb to F4

S4

S2

S4

S2/S4

S2/S4

S2/S4

S2/S4

C.A.M.C. 1981 – E – 4

DDH [redacted] Cyprus Anvil Mining Corp Page 2 of 2

ASSAY LOG (SAMPLER'S COPY) Date Jan 6 / 82 Logged by [redacted] Sampled by CC

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
P	1516.95	1516.58	B22510	15.8	15.8	12A1D1	(2A Dike V)
P	1516.58	1517.10	B22511	15.4	15.4	12A1D1	(2A Dike II)
P	1517.10	1517.56	B22512	14.6	14.3	12RA1	Dike II. [2BLO]
P	1517.56	1518.07	B22513	14.5	14.3	12B0	Dike V. [2BLO]
P	1518.07	1518.46	B22514	14.5	14.1	12B0	Dike II. [2BLO]
P	1518.46	1518.90	B22515	13.4	13.4	12DA7	sulph. brxia
P	1518.90	1519.14	B22516	13.4	13.2	12DA1	sulph brxia
							NB all assays somewhat suspect as core! mixed up before splitting.

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

F7700!

Lith. log Alumns 26-28; 31-33

Structure log. " 34-38

Assay log. - new sample #5 in red.

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

125

Hole Number: 77-1

Project: Pit Drilling

Location: Zone 3

Claim:

Terr. Plane Co-ords.: N

E

Grid Co-ords.: 8573.27 N

15 213.79

Elevation: 4197.39 (mine) 4037.15 (MSL)

Total Depth: 729'

Purpose: Mine Development

Logged by: J.W. MUSTARD Date(s) Logged: Aug/77

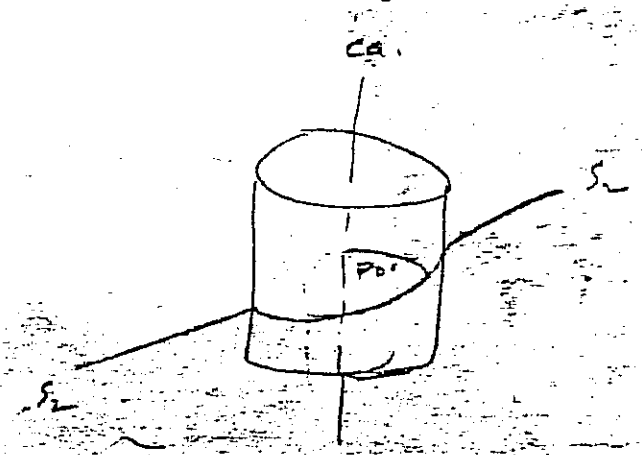
Drilling Contractor: Canron

Core: Size From To Collar Cased and Capped:

BQ 0 EOH

Started: May 7/77 Completed: May 15/77

Fabric Orientation Diagram:



All symmetry determinations looking NW with S_2 dipping SW with dip azimuth 210°

Cyprus Anvil Mining Corp.

DDH 77-01 (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	77-01	4147.39	8573.27	6213.77	FEET	52	

77-001

52 = 210
54 = 210

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	26 32	34 56
R	77-01	000	180.0	078.0	AT COLLAR
R	77-01	1930	178.0	078.0	
R	77-01	3930	176.2	328.0	
R	77-01	5930	176.2	353.0	
R	77-01	6980	180.0	000.0	

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

DDH 77-1 (2 — 6)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: I

Code	From	To	Unit (28-29)	Code (31-33)	Description
	0 14	16 20	28 29	25 27	
L	1110 0	1116 0	11	111	Overburden
L	1116 0	1119 0	12	3D3	Faulted weathered
L	1119 0	1215 0	13	3D12	± 15% marble as discrete bands
L	1218 0	1312 0	14	3D11	
L	1312 0	1312 0	15	3D12	
L	1318 0	1712 5	16	3D11	Faulted @ 39.9
L	1712 5	1719 6	17	3D12	3325 increasing amount of marble, faulted
					@ 42.5
L	1719 6	1819 0	18	3D10	Gouge zone variably calcareous, chloritic
L	1819 0	1918 0	19	3D12	1" marble band @ 58.2
-					3TD → 3356
					faulted @ 72.5' — 74'
					81.5' — 93'
					Gouge zone from 82-83'
L	1918 0	11695	110	3D16	-306 minor marble lenses - typical
	11695	11805	111	3DV	-3012 faulted throughout.
					Lenticular bands starting in overburden
					at 1245'
L	11805	11917 0	112	3DV	→3D12 faulted @
L	11917 0	11505	113	3DV	
L	11505	11817 0	114	3D12	→309 → transition zone with 10%
					remedite ass forigne at
					160 - 160.5
					160.8 - 161.0
					163 - 164
					1654 166.0
					faulted zone @
					152 - 153.5
					163 - 164
					165.4 - 166.8
L	11817 0	11912 0	115	3D16	good marble bands.
	11912 0	12120 0	116	3D11	→ 313 faulted @ 192.3 - lenticular
					193 - lenticular
					197-201
					remedite bands @ 212'
					213.5'

DDH 77-1 (2 of 6) Cyprus Anvil Mining Corp.

Lithologic Log

Logged By _____

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 25	26 27	
L	12 10 0	12 12 0	17	3 D 17	
L	12 10 0	12 16 0	18	3 D 1	~ 3L1
L	12 16 0	12 18 0	19	3 D 12	- mod to v.st ? bedding
L	12 18 0	12 19 6	210	3 D 11	brecciated + hematized - sand. to v.coal matrix
					assoc E breccia zone
					mafic basalt zone @ 238.8 (0.5')
					243' 244'
L	12 19 6	12 19 7 0	211	3 E 10	
L	12 19 7 0	12 19 8 0	212	3 D 1	brecciated - hematitic zones assoc E breccia zone
L	12 19 8 0	12 20 1 3	213	3 C 10	
L	12 20 1 8	12 21 0 3	214	3 D 1	brecciated - hematitic zones assoc E breccia zone
L	12 21 0 3	12 21 3 3	215	3 D 16	
L	12 21 3 3	12 21 8 0	216	3 E 1	brecciated
L	12 21 8 0	12 22 1 6	217	3 D 17	
L	12 22 1 6	12 24 7 0	218	3 D 12	232.1 brecciated Hematized zone?
					285 —
L	12 24 7 0	12 25 4 3	219		Qtz band.
L	12 9 A 3	13 1 17 5	310	3 A 10 2	breccia zone @ 294.3 — 294.8
					295.6 296.4 E hematite
					298.0 - 300.4 E "
					303.7 - 305.4 E hematite
					305.6 - 306.2
					309.4 - 309.7 E hematite
					313 - 313.6 E hematite
					315 - 317 E hematite
L	13 1 17 0	13 12 15 6	311	3 A 10	brecciated - hematitic fault zone 312.3 - 3
L	13 12 15 6	13 13 0 0	312		fault zone - ? - calcareous
L	13 13 9 0	13 17 12 5	313	3 A 10	partially brecciated - increasingly blocky
L	13 17 12 5	13 17 13 9	314	3 A 10	contact zone E 340 + qtz. stringers
L	13 17 13 9	14 10 13 5	315	0 B 0	Qtz mono - felsic mono conglomerate.
					- very blocky core.
L	14 10 13 0	14 12 7 5	316	3 D 10	? broken core
L	14 12 7 8	14 13 15 3	317	3 A 10	- very unusual section - v. hard, gel appearance
					being - mostly clasts in matrix
L	14 13 15 3	14 14 17 0	318	3 A P	Mafic dyke @ 449'
L	14 16 17 0	14 17 10 5	319	2 A 10	Key little section - H.A split

DDH 2 6 Cyprus Anvil Mining Corp.

Lithologic Log

Logged By: J. M. M.

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 25	25 27	
L	1917.10 S	1510.19 O	410	3A10	
L	1510.19 O	1514.11 O	411	3A10	(1CO) - transition 532.0 → 533.0 fault gouge
L	1514.11 O	1514.13 O	412	1D14	-
L	1514.13 O	1514.15 O	413	1D10	
L	1514.15 O	1515.17 O	414	01F10	535.5 - 536.0 breccia Qtz - fld porp - well altered
L	1515.17 O	1516.16 F	415	1D14	- fractured (SH)
L	1516.16 F	1516.18 O	416	2C12	not ornaged breccia - sulphide frags 10% matrix
L	1516.18 O	1517.17 S	417	2E14	✓
L	1517.17 S	1518.16 O	418	2E10	- Massive py, sandy -5' core.
L	1518.16 O	1601.70	419	2E1	- 2' of core for this section
L	1 1 1	1 1 1	1	1	extremely poor recovery.
L	1601.70	1611.80	510	2C3	✓
L	1611.80	1612.65	511	2E1	✓ - very little base metal recognizable
L	1612.65	1612.75	512	2E18	
L	1612.75	1612.80	513	2E1	
L	1612.80	1631.10	514	2E18	(2E1) 2E84
L	1631.10	1633.25	515	2E1	base metal poor
L	1633.25	1634.00	516	2B10	- 3cm Qtz Band
L	1634.00	1636.50	517	2E1	
L	1636.50	1637.00	518	2E1	(not evident from assaying) change to 2E1 in effect.
L	1637.00	1637.50	519	2E1	
L	1637.50	1638.20	610	1D14	'only 0.7'
L	1638.20	1649.40	611	2E1	→ 2G7 (OQG)
L	1649.40	1649.54	612	2E18	
L	1649.54	1649.72	613	2F18	< 2'
L	1649.72	1651.01	614	2E8	
L	1650.00	1651.58	615	2C23	(2E1, 2C3)
L	1651.84	1660.00	616	2E18	
L	1660.00	1661.50	617	2E1	→ 2F0 1' @ 660.5
L	1661.50	1661.20	618	2E18	
L	1661.20	1675.00	619	2E1	- 8 (2C3)
L	1675.00	1677.00	710	2F12	
L	1677.00	1681.40	711	2E10	
L	1681.40	1681.50	712	2E1	
L	1681.50	1704.50	713	1D8	carbonaceous steep S_2 ~~graphitic shear~~
L	1704.50	1710.16	714	1E10	(2C6) graphitic shear?

Lithologic Log

Logged By: _____

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	17016 5	17117 0	715	1D14	
L	17170	17280	716	1K1D	musc sa

NOTE: ALL HOLES BELONGING TO THE KEN ALONE WERE SPLIT FOR RECORDING SIMILAR TO THE CHECKING OF LITHOLOGIES & PUTTING STRUCTURAL INFO IN THE NEW FORMAT.

DDH E 4 7 7 - 0 1 (2 / 8) Cyprus Anvil Mining Corp. Page 5 of 8

Structural Log Date: Nov 3/82 Logged By: JK

Code	From	To	Feature	Sys	S_4/7 Dip Direct.	S Dip Direct.	S_2/4 Dip Direct	Description RFE
		116	BIXIA					NOTE: Core had been split so no new S_4 measurements taken, S_4 measurements shown here are from 1ST rating (TWM) the dips are the same but dip azimuths have been assigned according to the symmetry ? OK $S_0 = S_2$ S_4
S		121	P S 2	P			610 211	
S		123	P S 2	P			610 211	
S							610 210	
S								
S								
S								
S								
S								
S		213	C S 4 Z		610 118		215 211	
S		413	P S 2	P			710 211	
S	414	419	F L T					gouge material
S		507	P S 2				610 210	
S		613	B I X I A					
S		716	P S 2				410 211	
S		812	B I X I A					brecciated 81.5 → 93.0
S		917	P S 2	P			610 211	
S		1007	P S 2	P				
S	V.O.P.	1108	B I X I A					brecciated 108.0 → 130
S		1133	P S 2				60 211	
S		1143	B I X I A					
S		1152	B I X I A					S2
S		1156	P S 2				510 211	
S		1163	B I X I A					
S		1172	P S 2				710 211	
S		1182	B I X I A					
S		1181	L I S					
S		1191	P S 2	P			410 211	
S		1197	B I X I A					
S		1207	P S 2	P			411 211	
S		1217	B I X I A					
S		1223	P S 2	P			710 211	
S		1237	B I X I A					breccia
S		1242	B I X I A					
S		1247	B I X I A					discreet sections
S		1257	B I X I A					

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

DDH EA 77-01 (2 / B) Cyprus Anvil Mining Corp. Page ___ of ___

Structural Log Date: Nov 4/82 Logged By: JFB

From	To	Feature	Esys	$S_0/1$ Dip Direct.	S_1 Dip Direct.	$S_2/1$ Dip Direct	Description RFE
	12612	P,S,Z	P			615 21 10	
	12615	B,X,A					
	12717	B,X,A					
	12816	P,S,Z	P			615 21 10	
	12917	L,4S					small breccia zone @ 294.5
	13016	P,S,Z	P			610 21 10	
	13116	B,X,A					
13117	13118	M					upper contact 160/50°
	13119	B,X,A					
	13255	B,X,A					
	13415	P,S,Z	P			310 21 10	"
	13511	L,4S					broken core
	13516	B,X,A					" " 52
	13620	P,S,Z	P			610 21 10	
	13615	B,X,A					broken core.
	13617	L,4S					
	14129	L,4S					broken core, very poor recovery
							1367-429, blky core ZLS
	14317	L,4S				115 21 10	-possibly a Z region very
							difficult to interpret
							mineralization - py. gal
	14411	C,S,Z				410 21 10	
	14415	L,4S					breccia in places
	14516	L,4S					breccia in places, mostly
							broken core, steeply dipping
							foliation ∥ to c.a @
							446
	14519	P,S,Z	P			710 21 10	
	14619	L,4S					
	14712	P,S,Z	P			65 21 10	
	15012	L,4S				010 21 10	S_2 ∥ c.a in places 497'
	15013	C,S,4	Z	45	340	25 21 10	$S_0 = S_2$, assigned dip azimuth
	15105	C,S,4	Z	50	180	20 21 10	$S_0 = S_2$, " 54 "
	15108	C,S,4	Z	65	180	25 21 10	$S_0 = S_2$, " " "
	15118	P,S,Z	P			20 21 10	grnd core 50-53 52
	15123	C,S,4	Z	50	180	20 21 10	$S_0 = S_2$, dip azimuth assigned 54

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

DDH EA 77-01 (2 / 8) Cyprus Anvil Mining Corp. Page 9 of 10

Structural Log Date: Nov 4/82 Logged By: [illegible]

Code	From	To	Feature	Es	S_1/2 Dip Direct.	S_1 Dip Direct.	S_2/4 Dip Direct	Description RFE
	10 14	16 20	22 24	26	28 32	34 38	40 44	
S		15314	CIS14	S	410 0100		610 2110	$S_0 = S_2$, (dip/azm. assigned)
S		15314	PS12	P			315 2110	↓ S4
S		15411	CS14	Z	30 1810		20 2110	↓ S2 $S_0 = S_2$, (dip azm. assigned)
S	15312	15314						broken core, shrd, mnor gouge,
BX	15315	15315	BIXIA					breccia zone, angular siliceous
								& micaceous frags. in phyll mtrx
								possible lower cnt 70° to c.a.
S		15415	CINIT					bxicted dyke cnt, dyke
								well altered typical of
								(1 OF 2)
S		15517	CINIT					brecciated - S4
S	15517	15611	BIXIA					breccia - angular frags - phyll &
S								1 OF 2 in fine grained mtrx
S	15611	15710	BIXIA					shrd, bxicted - breccia
								zone, polymictic - siliceous,
								phyllitic & sulphide frags
								in gouge mtrx, broken
								core. @ 5615 shearing 35°
								to c.a.
S		16018	CIS4	Z	210 1810		30 2110	$S_0 = S_2$, dip azm. assigned
S		16112	PIS12	P			610 2110	↓ S2
S		16113	CIE14				315 2110	↓ S4
S		16117	PIS12	P			115 2110	
S		16118	PIS12	P			510 2110	
S		16129	PIS12	P			510 2110	
S		16313	PIS12	P			610 2110	S2
S		16318	PIS12	P			615 2110	
S		16413	PIS12	P			610 2110	
S		16514	PIS12	P			610 2110	
S		16516	PIS12	P			710 2110	
S		16815	LIAS					↓
S		16910	CIS14	Z	40 1810		40 2110	$S_0 = S_2$, dip azm. assigned,
S		16911	OIS4	Z	315 1810		20 2110	$S_0 = S_2$, " " S4 "
	17013	17015	SIHR					graphitic shear zone, subll to c.a.
S		17019	CIS14	Z	410 1810		310 2110	$S_0 = S_2$, dip azm. assigned
S		17119	CIS14	Z	610 1810		310 2110	$S_0 = S_2$, dip azm. assigned

DDH 77-80-01 Cyprus Anvil Mining Corp Page 5 of 8

ASSAY LOG (SAMPLER'S COPY) Date _____ Logged by J.W.M. Sampled by R.E.P.

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION	
1	10 14	16 20	22 26	28 30	32 34	36 40	42	
P	1518	1573	194011	50	1	2G4		73905
P	5173	5178	12	55	1	2G4		73907
P	5178	5186	13	70	1	2E8	grnd core	73908
P	5186	5197	14	11	1	2E8	" "	73909
P	5197	6011	15	40	1	2E1	" "	73910
P	6011	6017	16	60	1	2E1	" "	73911
P	6017	6112	17	50	1	2C3		73912
P	6112	6117	18	50	1	2C3		73913
P	6117	6122	19	50	1	2E1		73914
P	6122	6127	110	75	1	2E1		73915
P	6127	6312	111	50	1	2E8		73916
P	6312	6317	112	50	1	2E1		73917
P	6317	6412	113	50	1	2E1	(104)	73918
P	6412	6417	114	50	1	2F8	(2E18)	73919
P	6417	6512	115	50	1	2E8	(2C23)	73920
P	6512	6617	116	50	1	2C23		73921
P	6517	6612	117	50	1	2C23	(2E8, 2E1)	73922
P	6612	6617	118	50	1	2E18	(2C3)	73923
P	6617	6712	119	50	1	2E18	(2C3)	73924
P	6712	6715	120	30	1	2E18	(2C3)	73925
P	6715	6815	121	100	1	2F2	(2F0, 2E1)	73926 grnd core
P	6815	6910	122	50	1	1D4		73927
P	6910	6923	94423	13	1	1D4		

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

FT009

Lith log. – page 3 – columns 26-28
31-33

Structure log – columns 34-38

Assay log – new assay #5 in rock.

Sec 1125

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

125

Hole Number: 77-9

Project: PIT DRILLING

Location: ZONE 3

Claim:

Terr. Plane Co-ords.: N

E

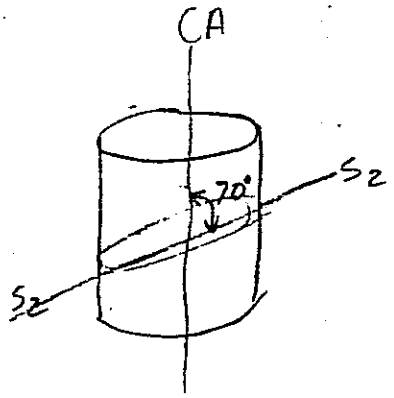
Grid Co-ords.: 8,363.46 N

14,986.28 E

Elevation: 4096.74

Total Depth: 765'

Fabric Orientation Diagram:



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

Purpose: MINE DEVELOPMENT

Logged by: J.W.M. Date(s) Logged: SEPT/77

Drilling Contractor: CARON

Core:	Size	From	To
	BQ	0	EOH

Collar Cased and Capped: No

Started: JUNE 10/77 Completed: JUNE 15/77

F77009

DDH ~~77-09~~

Cyprus Anvil Mining Corp.

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	~~77-09~~ F77009	4096.74	8363.46	14986.28	FEET	52	

52 = 210
54 = 210

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34 56
R	~~77-09~~	000	180.0	000.0	ATCOLLAR
R	~~77-09~~	1990	180.0	000.0	SPERRY SUN
R	~~77-09~~	3990	180.0	000.0	
R	~~77-09~~	5990	179.5	232.0	
R	~~77-09~~	7590	178.8	177.0	
~~R~~	~~77-09~~				
~~R~~	~~77-09~~				

changed to F77009

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

F77009 B

Lithologic Log

Logged By: J W M

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	24 25	
L	1 1 10	1 12 17 0	01	1 1	O/B
L	1 12 70	1 13 50	02	3DP	O/B and or broken Cav.
L	1 13 50	1 16 87	03	3D0	- 3D7 locally.
L	1 16 87	1 17 57	04	3C0	- meta basite, banded
L	1 17 57	1 9 25	05	3D0	as in unit 3
L	1 9 25	1 11 17 9	06	3D18	3DE - upper portion 5' clastic.
L	1 1 1 0	1 1 - 1		1 1	- carbonaceous
L	1 1 17 9	1 12 90	07	3D5	
L	1 12 10 9	1 14 35	08	3D0	local bands of marble
L	1 14 35	1 14 70	09	081	upper + lower contacts // S2
L	1 14 70	1 15 95	10	3D0	17s in unit 8, carbonaceous bands
L	1 15 95	1 16 75	11	081	diffuse contacts
L	1 16 15	1 18 17 5	12	3D0	marble bands
L	1 18 75	1 19 12	13	3D5	
L	1 19 12	12 92 0	14	3D0	- local graphitic bands (3E)
L	12 92 0	12 96 5	15	3C0	- banded, tuffaceous.
L	12 96 5	13 1 0	16	3D0	Bx Cap
L	13 1 0	13 13	17	0B4	upper + lower contacts // S2 Bx Cap
L	13 13	13 87 0	18	3A0	- biotite abundant. minor 3E bands,
	1 1 1	1 1 1	1	1 1	minor graphite. Bx Cap
L	13 87 0	A 1 9 0	19	0E7	3' recovery - rare 3A frags.
	1 1 1	1 1 1	1	1 1	present in this section as well.
	1 1 1	1 1 1	1	1 1	- contacts not seen, drillers
	1 1 1	1 1 1	1	1 1	report zone as "sandy" Possibly
	1 1 1	1 1 1	1	1 1	a fault zone
L	A 1 90	A 2 12	20	3A0	sheared gneiss
L	A 2 12	A 2 70	21	1D0	musc >> biotite, possibly bleached
	1 1 1	1 1 1	1	1 1	related to fault.
L	A 2 17 0	A 3 5 0	22	0Q0	211 qtz. actually to ~438'
	A 3 50	A 3 9 5	23	1D0	
	A 3 9 5	A 4 3 3	24	1D9	- related to fault (To to Next page)
L	A 4 3 3	A 5 0 5	25	1D0	~~biotite ~15% musc~~
	~~5 0 0 6~~	~~5 1 6 8 2 6~~		~~1 0 4~~	~~- bleached, musc > bio~~
	~~5 1 6 8~~	~~5 2 0 8~~	~~21~~	~~2 D 0~~	~~- banded bio, musc, sm metals ~ 10%~~
	1 1 1	1 1 1	1	1 1	~~518 - 519.5 is 1D4~~
	5 2 0 8	5 3 3 7	26	2 E 4	~~- bio, metals, weak S1, biotite~~

DDH 77-09 (2 8) Cyprus Anvil Mining Corp. Page 4 of 6

Lithologic Log Date: Nov/82 Logged By: RST/VD

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
						from 27'-387 Bx cap
						387-419.0's 3' rec. faulted
						419.0 - 445 faulted, sheared zone
						Use JWM log to 443.3'
L	443	494		25	1D0	
L	494	516		26	1D4	
L	516	520		27	2D0	(1D4) 518-519.5 1D4
L	520	537		28	2G4	(2E0) 2E at 524.5 (1') and 528.8-530'
L	537	544		29	2D0	(2E4) 2E4 @ 542 (1') lower 1' bxtd
L	544	546		30	2GD	broken core
L	546	548		31	2G4	(2C0) porous ankerite bxtd
L	548	551		32	2C0	(1D4) 50:50 bxtd gouge 548.8-550.0
L	551	556		33	1D4	
L	556	575		34	1E0	Bx & Gouge @ 571-573.8
L	575	577		35	1E0	(2E0) GOUGE & BX 50:50 2E:1E
L	577	582		36	2H1	(2E2)
L	582	594		37	2C3	[2E1] bxtd
L	586	591		38	2E0	
L	591	596		39	2E8	po @ 594.2 to 595
L	596	602		40	2F0	
L	602	611		41	2E2	50% Bx core Sandy interval @ 604 (1.5 ft)
L	611	616		42	2C3	[2E1] Similar to unit 37 bxtd
L	616	619		43	2E3	
L	619	626		44	2F0	
L	626	639		45	2E4	[2E1] of units 42 and 37 bxtd
L	639	644		46	2E8	
L	644	646		47	2E4	bxtd
L	646	654		48	2E4	(2C3) totally bxtd 2C, 2E4 frags in py matrix
L	654	678		49	2E3	porous, (2C) Bx 80% sandy minor siliceous frags
						essentially 2E frags in py matrix
L	678	692		50	2D0	(2A0) Bx course angular SiO_2, py frags
						in finely comminuted matrix minor 2A0 frags
						and ercpolitic wisps
L	692	722		51	1D0	±2 highly sheared unit see structure log
L	722	765		52	1CD	

DDH F77009 77-09 (2 — 8)

Cyprus Anvil Mining Corp.

Structural Log

Page 5 of 6

Date: Nov 4/82 Logged By: RST / YD

Code	From	To	Feature	Sm	$S_0/2$ Dip Direct.	$S_0/2$ Dip	S ~~Dip Direct~~	~~Dip~~	$S_2/1$ Dip Direct	$S_2/1$ Dip	Description RFE
	10 — 14	16 — 20	22 — 24	26	30 — 34	35 — 38	34 — 38		40 — 44		
S	12|7	13|8|7									Botal cap — No structural
S											measurements
S	13|8|7	14|1|7									Rec. = 3 ft ∴ Fault Zone
S		14|1|7									Sticks 30° to 40° to Ca
S	14|1|9	14|2|1									Gouge Zone
S		14|2|2	C|S|3	D					2|5	2|4|0	S2 = S3, S0 = S1 54
S	14|2|7	14|3|9									qtz Vning and Bkn. Core
S	14|4|0	14|4|4									Shr Zone 80% shred
S		14|5|5	C|S|4	Z	2|5	2|0|0			6|0	2|1|0	S0 = S2 ..
S		14|5|7									Bx & chr Clay
S		14|6|0	C|S|4	Z	4|5	2|0|0			6|0		S0 = S2
S	14|6|1	14|9|4	P|S|2	P					7|0	2|1|0	Shrs @ 463.5, 466, 474, 487.5,
S											all are sub // to S_2
S	14|9|7	15|0|6									Shred and Botal sub // to
S											Core axis
S		15|1|6	P|S|2	P					7|5		S2
S		15|4|2	C|N|T								cnt 45° to Ca
S	15|4|4	15|5|1									Botal Shr & Bkn Core
S	15|5|5	15|7|4	P|S|2	P					7|0		
S	15|7|5	15|7|7									Gouge & Botal, Upper Cnt:
S											55° to Ca, Lower Cnt 30°
S											to Ca
S	16|1|4	16|9|2									Ore Section 80% to 100%
S											Botal Angular to rounded frags in
S											pyrite or finely comminuted matrix
S	16|9|2	17|2|1									Zone 80% Shred with 40%
S											Botd Zone
S		17|0|7	C|N|T								Cnt 30° to Ca
S		17|1|2	C|N|T								Cnt 20° to Ca Direction
S											Sub // to S2 ?
S		17|2|1	C|N|T								Cnt 30° to Ca
S		17|2|9	C|S|4	Z					5|0	2|1|0	Short Z limb S2 30° to Ca S2 = S3
S	17|3|0	17|6|5	C|S|3	Z	6|5	0|1|0	5|5	3|3|0	3|5	2|4|0	Z long limb S1 = S4 S4 = S3
											S0 = S2 In this region S3 cuts
											and folds S4 S2. Sample taken
											@ 739'.

CAMC 1981 — E ÷ 4

DDH 87-09 Cyprus Anvil Mining Corp Page 6 of 6

Logged by

ASSAY LOG (SAMPLER'S COPY) Date Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION	
P	151.6	152.0	09156 14	14.0	13	2D01		74088
P	152.0	152.5	09156 15	14	14	2G41		74089
P	152.5	153.1	09156 16	16	14	2G41	(2E0)	74090
P	153.1	153.7	09156 17	16	16	2G41		74091
P	153.7	154.2	09156 18	15	14	2D01	(2E4)	74093
P	154.2	154.8	09156 19	15	15	2G19	(2D0)	74094
P	157.7	157.8	09157 10	11	11	2H11	(2E2)	74096
P	157.8	158.1	09157 11	13	13	2H42	(2E2)	74097
P	158.1	158.6	09157 12	15	14	2C31	(2E1)) BXTD	74098
P	158.6	159.1	09157 13	14	14	2E01		74099
P	159.1	159.6	09157 14	15	15	2E87	po @ 594. to 595.0	74100
P	159.6	159.9	09157 15	13	12	2F01		74101
P	159.9	160.2	09157 16	13	13	2F01		74102
P	160.2	160.7	09157 17	15	15	2E34		74103
P	160.7	161.1	09157 18	14	14	2E24		74104
P	161.1	161.6	09157 19	15	15	2E31		74105
P	161.6	161.9	09158 10	12	12	2E34		74106
P	161.9	162.3	09158 11	14	14	2F01		74107
P	162.3	162.6	09158 12	13	13	2F01		74108
P	162.6	163.0	09158 13	13	13	[redacted]	2E14 High silica	74109
P	163.0	163.4	09158 14	14	14	[redacted]	2E14	74110
P	163.4	163.9	09158 15	14	14	[redacted]	cf. units 42" & 37 bxtd	74111
P	163.9	164.2	09158 16	13	13	2E84		74112
P	164.2	164.6	09158 17	14	14	2E41	bxtd	74113
P	164.6	165.0	09158 18	13	13	2E41	(2C3) bxtd	74114
P	165.0	165.4	09158 19	14	14	2E41	(2C3) totaly bxtd 2C, 2E4 SiO2 by matrix	74115
P	165.4	165.7	09159 10	13	13	2E34	(2C) bx	74116
P	165.7	166.1	09159 11	13	13	2E34	(2C) bx	74117
P	166.1	166.6	09159 12	14	12	2E34	(2C) bx	74118
P	166.6	167.1	09159 13	15	12	2E34	(2C) bx	74119
P	167.1	167.5	09159 14	14	14	2E34	(2C) bx	74120
P	167.5	167.8	09159 15	13	13	2E34	(2C) bx	74121
P	167.8	168.3	09159 16	15	15	2D01	(2A0) bx	74122
P	168.3	168.8	09159 17	15	15	2D01	" " minor po ?	74123
P	168.8	169.2	09159 18	13	13	2D01	" "	74124

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

F7701b

Lith log columns 26-29; 31-33

Structure log. " 34-38

Assay log. - new sample #s in red.

Sect 125

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

125

Hole Number: 77-16

Project: PIT . DRILLING

Location: ZONE 3

Claim:

Terr. Plane Co-ords.: N

E

Grid Co-ords.: 7,986.49 N

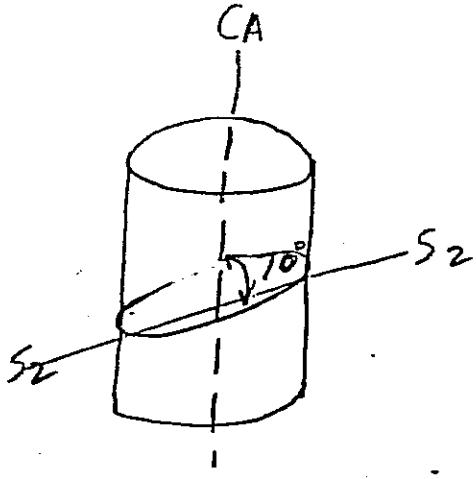
14,589.35 E

Elevation: 4007.03

Total Depth: 670'

Purpose: MINE DEVELOPMENT

Fabric Orientation Diagram:



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

Logged by: PC/JM Date(s) Logged: SEPT /77

Drilling Contractor: CARON

Core: Size	From	To
BQ	0	EOH

Collar Cased and Capped: ?

Started: JUNE 30/77 Completed: JULY 3/77

Cyprus Anvil Mining Corp. Page 2 of 5

DDH FT7016 (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	FT7016	4010.03	7986.49	4589.35	FEET	S2	

S2 = 210
S4 = 210

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	1 2 8	10 14	22 26	28 32	34 56
R	FT-16	1000	180.0	063.0	ATCOLLAR
R	FT-16	166	178.0	063.0	SPERRY SUN
R	FT-16	266	174.0	063.0	
R	FT-16	466	169.0	028.0	
R	FT-16	666	168.0	033.0	

Change to FT7016

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

Lithologic Log

Logged By: _____

Code	From	To	Unit (24-25)	Code (31-33)	Description
	10 14	16 20			
L	1,1,0	1,1,1,0	01		O/B
L	1,1,1,0	1,10A,0	02	3D8	- Very minor calc-silicate bands not unlike 3A - except calcareous throughout.
L	1,10A,0	1,10,5,3	03	3C0	
L	1,10,5,3	1,12,3,5	0A	3D8	As in unit 02
L	1,12,3,5	1,12,5,2	05	3C0	
L	1,12,5,2	1,13,2,0	06	3A0	-[3D6] numerous bands of metabasite
L	1,13,2,0	1,13,5,5	07	3C0	
L	1,13,5,5	1,A8,8	08	3A0	-[3D6]
L	1,A8,8	1,57,0	09	3C0	As in unit 07 - banded
L	1,57,0	1,67,0	10	3A0	increasing amount graphite
L	1,67,0	1,79,2	16	3E0	-graphitic schist.
L	1,79,2	1,82,2	12	3C0	banded
L	1,82,2	1,97,0	13	3A0	
L	1,97,0	2,00,2	14	3E0	
L	2,00,2	3,35,8	15	1D0	-
L	3,35,8	3,49,8	16	3C0	- banded, tuffaceous.

see overpage log continues.

DDH _____ Cyprus Anvil Mining Corp.

2 8

Lithologic Log

Logged By: MC

Code	From	To	Unit	Code	Description
	10 14	18 20	22 23	25 27	
V	1340	1374	17	1C1A	
V	1374	1392	18	1D10	
V	1392	1397	19	1E10	
V	1397	1431	210	1D10	Muscovite > biotite for top ½ of interval
V	1431	1431	211	2A10	
V	1431	1437	212	2B12	(2A) 0 Base metals. lower portion carbonaceous.
V	1437	1438	213	2C0	Marcasite in bands.
V	1438	1439	214	1D14	✓
V	1439	1445	215	2A10	✓ Marcasite occuring in upp portion 2'
V	1445	4580	216	2C10	Marcasite occuring locally. 445.→447.0 (2C) 447.0→450.0 (2D)
V	1450	1460	217	2F16	
V	1460	1467	218	2B16	Pyrrhotite present in top 1'. Marcasite in bottom 1'
					Base metals overal < 5% 465.5→467.0 [2C]
V	1467	1492	219	2G10	Minor amounts of pyrrhotite and
					magnetite. Grade 10% combined PbZn
				4	'Brickhot' texture. Marcasite present in
			2H		lower 5' check B.O
V	1492	1510	310	[redacted]	492.0 - 497.5 [2G], 497.5 - 501.5 [2H] Breccia-siliceous frag
					large pyrite crystals occuring 90 mm
V	5191	5114	311	2D10	10% Fe Minor amounts of pyrrhotite locally. B.M < 5%
V	5114	5212	312	2A10	✓ Base metals 5% (2A)
V	5212	5335	313	TD14	
V	5335	6700	314	1D10	EOH
					Logged 13-4-78
					2G → 497-5, now 2G → 492

DDH FA77-16 (2 / 8) Cyprus Anvil Mining Corp. Page 5 of 6

Structural Log Date: Nov 5/82 Logged By: HE

Code	From	To	Feature	Sym	S_b Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description RFE
	10 14	16 20	22 24	25	28 32	34 38	40 44	
BA								NOTE: FROM 111.0 → 417.0
BA								structure taken from the 1ST
BA								re-log (JWH & PIC)
S	113	S12					75 2110	
S	213	S12					710	
S	313	S12					710	
S	413	S12					75	
S	513	S12					518	
S	613	S12					710	
S	715	S12					75	S2
S	1017	S12					75	
S	1117	S12					615	
S	1217	S12					68	
S	1317	S12					60	
S	1417	S12					710	
S	1517	S12					60	
S	1617	S12					75	
S	1717	S12					85	
S	1817	S12					80	
S	2011	S12					80	
FLT	1197	2010	FILT					"gouge" fault?
S	2110	S12					810	
S	2118	S12					55	
S	2217	S12					710	
S	2317	S12					715	
S	2417	S12					710	
S	2517	S12					712	
S	2617	S12					619	
S	2717	S12					715	
S	2817	S12					714	
S	2917	S12					618	
S	3017	S12					619	
S	3117	BR					811	
S	3217	S12					714	
S	3317	S12					88	
S	3417	S12					80	

C.A.M.C. 1981 – E – 4

DDH FA 77-16 (2 / 8) Cyprus Anvil Mining Corp. Page 6 of 7

Structural Log Date: NOV. 5/82 Logged By: FH

Code	From	To	Feature	S/E	$S_{1/2}$ Dip	$S_{1/2}$ Direct.	S_1 Dip	S_1 Direct.	$S_{2/4}$ Dip	$S_{2/4}$ Direct.	Description RFE
	10 14	16 20	22 24	26	28 32		34 38		40 44		
S		13517 0	S,Z						810	210	
S		13617 0	S,Z						82	210	
S		13712 0	S,Z						710	210	S2
S		13814 0	S,Z						715	210	
S		13912 0	S,Z						710	210	
S		14016 0	S,Z						810	210	
S		14116 0	S,Z						810	210	
S		14116 3	FRC				45	310 10	715	210	S_1 = FRC, healed fracture
S		14117 3	S,HR				50	316 0	615	210	S_1 = SHR, Z/shr
S		14118 4	C,S,4Z		715	180			515	210	$S_0 = S_2$, L_4 = 90/80 to SW, tight S_4
$											subtle crenulation in S_2
S		14270	FRC				20	200	715	210	S_1 = FRC, qtz - healed frac.
$	14235	14240	V,N,S								zone of silicification, stockwork
											of fine qtz veins, upper cnt
											35° to c.a. same for lower cnt
$		14320	S,HR								15° to c.a.
S		14316 0	S,Z						713	210	S2
S		14416 0	S,Z						70		
S		14610 0	S,Z						65		CORE SPLIT S_2 readings
S		14616	S,Z						55		from 1ST relog (JWM & PIC)
S		14817	S,Z						65		
S		15017	S,Z						65		
S		15117	S,Z						67		
S		15217	S,Z						62		
S		15312	S,Z						10	210	
S		15317	S,Z						40		
S		15414	C,S,3Z		15	180			10	240	$S_0 = S_2$, subtle crenulation
											of S_2 (see fig 1) S4
$	15419	15518 0									zone of steep S_2
S		15510 0	S,Z						05	210	no S_4 apparent S2
S		15517 0	S,Z						15	210	no S_4 apparent, relict S_1 btwn
											S_2
S		15710 0	C,S,4Z						310	210	subtle crenulation of S_2
$	15711	15716 0	B,X								S_2's discontinuous possible
											healed breccia zone with larger
											fragments?

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

DDH EL-[illegible]-1[illegible] (2 / 8) Cyprus Anvil Mining Corp. Page 7 of 9

Structural Log Date: Nov 5/82 Logged By: FNK

Code	From	To	Feature	Sym	$S_{1/7}$ Dip	$S_{1/7}$ Direct.	S_{3} Dip	S_{3} Direct.	$S_{2/4}$ Dip	$S_{2/4}$ Direct	Description RFE
1	10 14	16 20	22 24	25	28 34	35 38	34	38	40	44	
S		1584	CS3	Z	40	180			10	2410	$S_0 = S_2$. dip dirn of S_2 ?
SL											subtle crenulation of S_2
S		1594	CS3	Z					10	2410	S_2 = 85°/? wrt S_3 54
SL		1599	SHR								45° to c.a.
S		1610	PS2	P					50	210	
SL	1604	1604	SHR								upper cnt 20°, lower cnt 45°
SL											"gouge"
S		1610	PS2	P					50	210	52
S		1618	PS2	P					65	210	
SL	1612	1613	SHR								shrd, veinlet, upper cnt 5° to c.a.
S		1628	PS2	P					75	210	
S		1633	CS3	Z	80	0100			30	210	$S_0 = S_2$, L_3 = 85/280
S		1634	CS4	Z			35	0100	70	210	$S_1 = S_3$ See Fig. 2 54
SL											L_4 = 90/90 wrt S_4
SL		1647	SHR						25	210	6" qtz vein, lower cnt
S		1654	PS2	P					60	210	52
S		1670	CS4	Z	80	0100			40	210	$S_0 = S_2$ L_4 = 80/90 wrt S_4
S		1663	PS2	P					55	210	52
#		1669	SHR								45° to c.a.

C.A.M.C. 1981 – E – 4

FA-77-16

fig 1

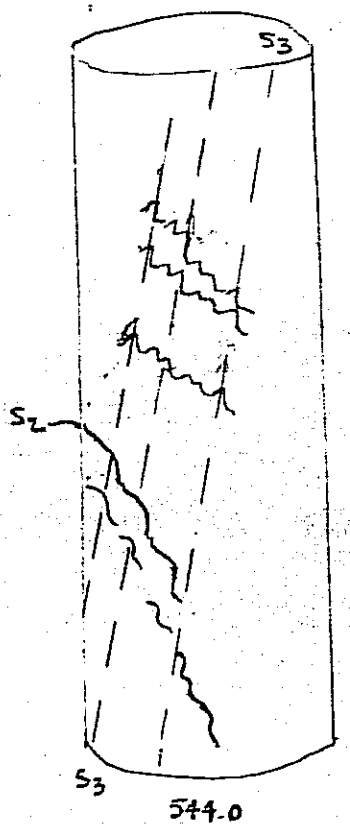
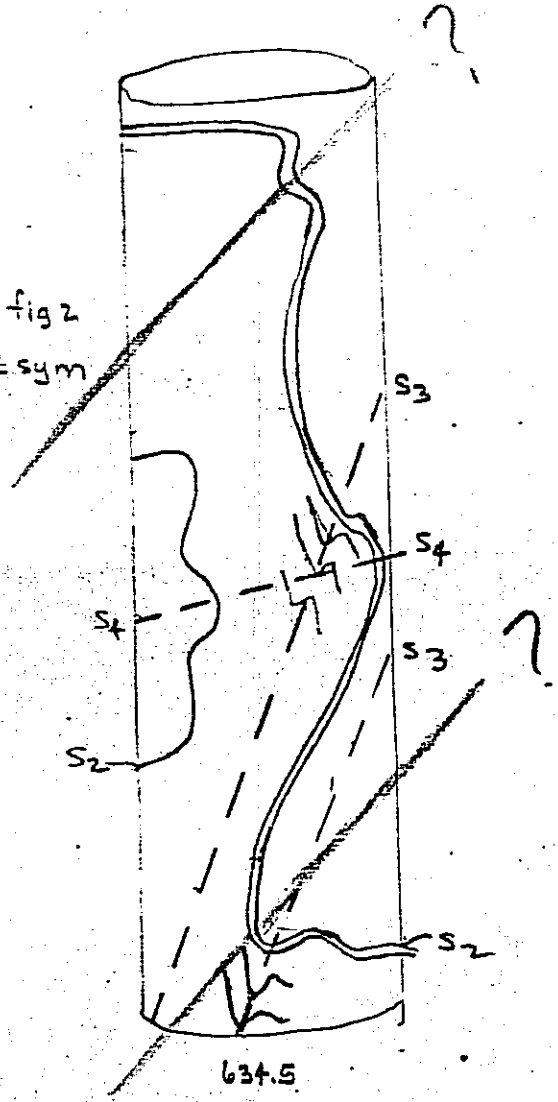


fig 2
Z sym



F77016

DDH F77-16 Cyprus Anvil Mining Corp

Logged by _____

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

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION	
	10 14	16 20	22 26	28 30	32 34	36 40	42	
P	4310	4313	096558	3	3	2A01	(2B2)	74299
P	4333	4337	096559	3	3	2B21	(2A)	74300
P	4337	4338	096610	1	1	2C01		74301
P	4319	4315	096611	5	5	2A01	"	74302
P	4315	4510	096612	5	5	2C01	[200]	74303
P	4510	4515	096613	5	5	2F61		74304
P	4515	4610	096614	5	4	2F61		74305
P	4610	4613	096615	3	3	2C1617		74306
P	4613	4617	096616	3	3	2B1617	[2C0]	74307
P	4617	4712	096617	5	5	2G01		74308
P	4712	4717	096618	5	5	2G01		74309
P	4717	4812	096619	5	5	2G01		74310
P	4812	4817	096710	5	5	2G01		74311
P	4817	4912	096711	5	5	2G01		74312
P	4912	4917	096712	5	5	2G01	±7	74313
P	4917	5011	096713	4	4	2H01		74314
P	5011	5016	096714	5	5	2B01		74315
P	5016	5110	096715	3	3	2C01		74316
P	5110	5114	096716	4	4	2D07		74317
P	5114	5119	096717	4	4	2A01	(2A9)	74318
P	5119	5212	096718	3	3	2A01	(2A9)	74319
P	5212	5215	096719	3	3	1D41		

Omit

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

F 77017 — ~~Assay log~~ —

Structure log. columns 34-38

Assay log - new assay #s in red.

S.N. 125

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

125

Hole Number: F77017 ~~77-17~~

Project: PIT DRILLING

Location: ZONE 3

Claim:

Terr. Plane Co-ords.: N

E

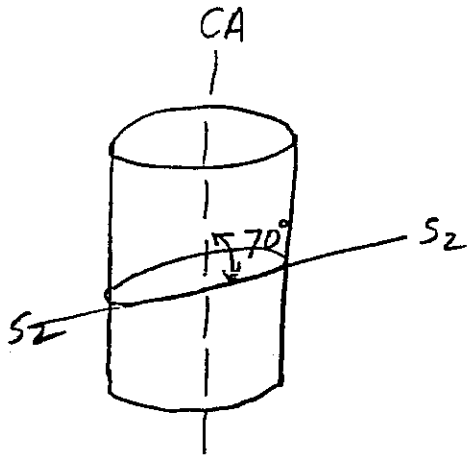
Grid Co-ords.: 8,190.04 N

14,784.14 E

Elevation: 4026.30

Total Depth: 650'

Fabric Orientation Diagram:



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

Purpose: MINE DEVELOPMENT

Logged by: JM/RL Date(s) Logged: OCT /77

Drilling Contractor: CARON

Core: Size	From	To
NQ	0	EOH

Collar Cased and Capped:

Started: JUNE 29/77 Completed: JULY 3/77

F77017

DDH 77-17

Cyprus Anvil Mining Corp. Page 2 of _____

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	~~77-17~~ F77017	4026.30	18180.0H	14784.1A	FEET	52	52=210 54=210

change to F77017

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34 56
R	~~77-17~~	0.00	180.0	918.0	AT COLLAR
R	~~77-17~~	2460	176.1	918.0	SPERRY SUN
R	~~77-17~~	4460	175.5	053.0	
R	~~77-17~~	6460	175.9	068.0	

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

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

F77017

DDH 77-17 (2–8)

Cyprus Anvil Mining Corp.

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Lithologic Log Date: Nov 6/82 Logged By: DET

Code	From	To	Recov.	No.	Unit	Description
1	10–14	16–20	22–24	26–28	30–34	35
L	0	55		1	*	OB Taken from JWH & RL's log
L	55	61		2	3D0	〃
L	61	136		3	3A0	〃
L	136	143		4	3F0	〃
L	143	164		5	1D0	〃
L	164	174		6	1E0	〃
L	174	179		7	1F0	〃
L	179	198		8	1E0	〃
L	198	210		9	1D0	(1E0)
L	210	236		10	1E0	shrd & faulted
L	236	275		11	1D0	(1E0) musc≈bio. 1E0 (1')@
L	275	291		12	1F0	well banded, blk, shrd core.
L	291	356		13	1D0	
L	356	372		14	1E0	(1D0) 2' 1D0@ bio > musc. kshr faulted.
L	372	379		15	1D4	may be related to fault zone above
L	379	443		16	1D0	(1D8, 1F0) → upper ½ of unit
L	443	459		17	1D4	"bleached"
L	459	469		18	2C0	(2D0) 20% py.
L	469	471		19	2D4.6	
L	471	473		20	1D4	
L	473	475		21	2G0	0.2% cp
L	475	481		22	2G8.1	(2H0) top 1' 2B0 siliceous frags.
L	481	487		23	2G0	
L	487	490		24	2H0	(2G0)
L	490	498		25	2G8.7	(1D0) mostly unusual pod mg. 1D0 1'@
L	498	510		26	1E0	
L	510	516		27	1E1	[5B621]
L	516	527		28	1E0	
L	527	529		29	1D4	[2L14] ≈2B
L	529	532		30	1D4	[2L3]
L	532	543		31	2E0	(0Q0, 2E1?) 2E1@ upper 2'
L	543	552		32	2H4	
L	552	555		33	2E1?	
L	555	568		34	2E2	(2F0) narrow 2F0 bands
L	568	578		35	2H4	2E2 50/50, minor SiO2 clots @ end of unit
L	578	584		36	2F0	

DDH 77-17 (2–8)

Cyprus Anvil Mining Corp.

Lithologic Log

Page 4 of 5

Date: Nov 6/82 Logged By: PGT

Code	From	To	Recov.	No.	Unit	Description
1	10–14	16–20	22–24	26–28	30–34	35
L	5584	5587		37	2D0	
L	5587	6064		38	2C9	numerous stringers of fsp
L	6064	6066		39	2D9	
L	6066	6086		40	2B9	— excellent sample
L	6086	6114		41	2A1A	lower cntct shrd
L	6114	6115		42	1D4	[2L3] gouge very talcose
L	6115	6117		43	BQ0	(2B0) < last foot 2B0 shrd lower cntct
L	6117	6122		44	0Q0	(1D4) = [2L3]
L	6122	6123		45	1D4	[2L3] very talcose
L	6123	6130		46	1D4	[2L1]
L	6130	6150		47	1D0	typical clotted grey 1D0. Is there more goodies below?

C.A.M.C. 1981 – E-3

DDH 77-17 (2 8) Cyprus Anvil Mining Corp. Page 5 of 8

Structural Log Date: Nov 82 Logged By: RST

Code	From	To	Feature	Sm	S_d/7 Dip	S_d/7 Direct.	S_1 Dip	S_1 Direct	S_2/4 Dip	S_2/4 Direct	Description RFE
I	10 14	16 20	22 24	26	30 34	35 38	34 38		40 44		
S		57	S,2						48	210	from JWH & RL's Log
S		68	S,2						70		"
S		83	S,2						76		"
S		92	S,2						86		"
S		110	S,2						75		" S2
S		120	S,2						85		"
S		128	S,2						84		" 134'-136' 1.6' rec.
S		143	S,2						80		" 136'-141' 0.2' rec
S		153	S,2						85		"
S		164	S,2						72		"
S		175	S,2						57		"
S		187	S,2						75		
~~L4~~	~~198~~	~~455~~	~~S~~								Essentially PS2 with local
L4											low amplitude CSS Z's.
S		198	PS,2	P	V				75		
$	214	216									Fract. // ca // S2 & 1mm Qtz
S		219	CS,4	Z	75	010			45	210	So = S2 ; L4 = 90°/90 wrt S4 S3
$	219	236	F,L,T		V						Gouged, shrd, fractured S4 orient 015° to ca
$	241	267	V,M,		V						qtz veining // S2 & 15° to ca.
S		238	P,S,2	P					75	210	S1 S3
S		249	P,S,2	P					75		
S		260	P,S,2	P			15	180	70		S1 = Frc.
S		280	P,S,2	P					60		S2
$	283	293									Gouged & bkn core
S		301	P,S,2	P					75		
S		310	P,S,2	P					78		
S		318	C,S,3	Z	75	160			30	240	Z long S4 S1 90/75
S		336	P,S,2	P					80	210	
FR	337	354	F,L,T								50% gouge, shrd, bxtd
S		337	FR,C				20	010			S1 = Frc @ upper cntct of fault
S		354	FR,C				25	100	70		S1' = Frc @ lower cntct "
S		357	P,S,2						65		S2
$		358									shear over 1'
S		362									Gouge sub // S2
S	366	372	F,L,T				45	190	65		S1 = lower cntct, 5% gouge
S		385	C,S,3	D					40	240	S4 S3

S2 ↑ ↓

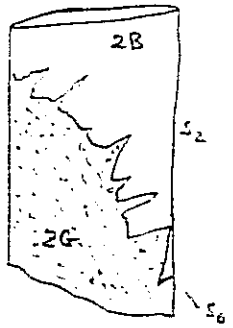
DDH 77-17 (2 8) Cyprus Anvil Mining Corp. Page 6 of 9

Structural Log Date: Nov 6/82 Logged By: RFT

Code	From		To		Feature		Sa/2 Dip Direct.		~~S1~~ Dip Direct		S2/d Dip Direct		Description RFF
	10	14	16	20	22	24 26	30	32	34	38	40	44	
S	3,888	S	4,016	O	S,H,R				210	280	510	210	Shr & fracture zone S1 = upper & lower shr
S													cuts S2
S			4,150	C	S,S,Z		85	350			35	240	So = Sz ; L4 = 90/85
S	4,210	O	4,222	O									frac sub// Ca @ Shr // Sz, gouge 10%
S			4,455	O	P,S,2	P			210	180	710	210	S1 = shr 2"
S			4,516	O	P,S,2	?					710		frac sub// ca 454'-459'
S			4,664	O	P,S,2	P					515		@ 479' cut 15° to ca
S			4,716								410		So cut sub// Sz ? see diag.
S	4,910	O	4,918	O									cuts sub// to 20° to ca.
S			4,944	O	P,S,2	P					315		
S			5,044	O	C,S,2	D					710		
S			5,133	O	P,S,2	P			210	310	710		S1 = shr @ 515' 2" with gouge
S			5,266	O	P,S,2	P					710		
S			5,366	O	P,S,2	?					710		
S	5,715	O	5,718	O	B,X								vuggy sulphide bx
S			5,860	O	P,S,2	P					810		S2
S			5,950	O	P,S,2	P					710		
S	5,919	O	6,014	O									weakly bxtd
S			6,133	O	P,S,2	P					610		
S	6,140	O	6,230	O	S,H,R								upper cut of shr gouge zone 15° to ca
													zone also quartz veined. Immediately
													below 614-623' fol IV S2 steepens
													to 20° to ca with more evident
													post D2 folding.
			6,300	S									Shr 20° to ca.
S	6,340	O	6,411	O	F3,	3					300	240	S4
S			6,433	O	C,S,4	Z	50	180			315		So = Sz S4 = 90/90 cuts S3
S	6,467	O	6,499	O	F3,	3					312		See diag.
S			6,500	O	C,S,4	Z					410		See diag.

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

DDH 77-17



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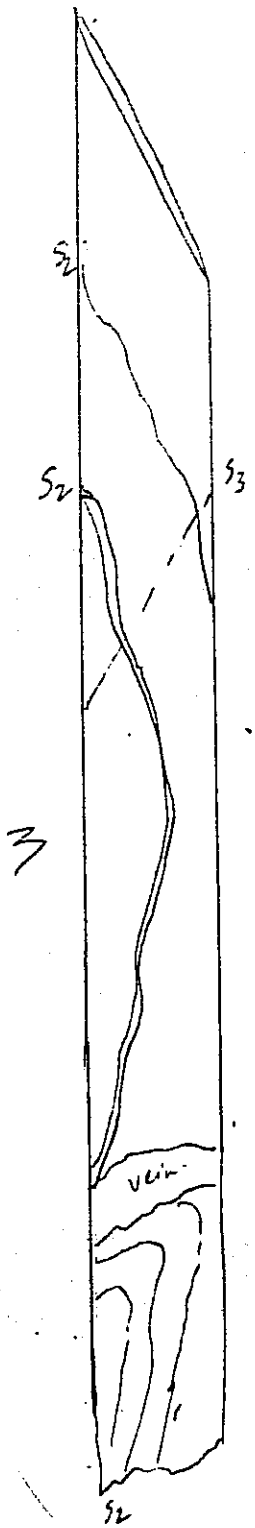
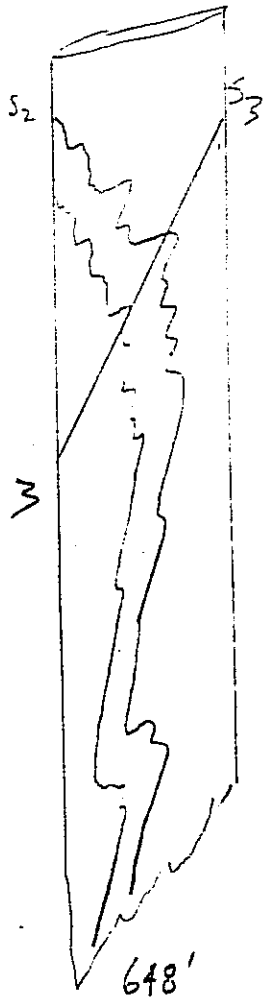
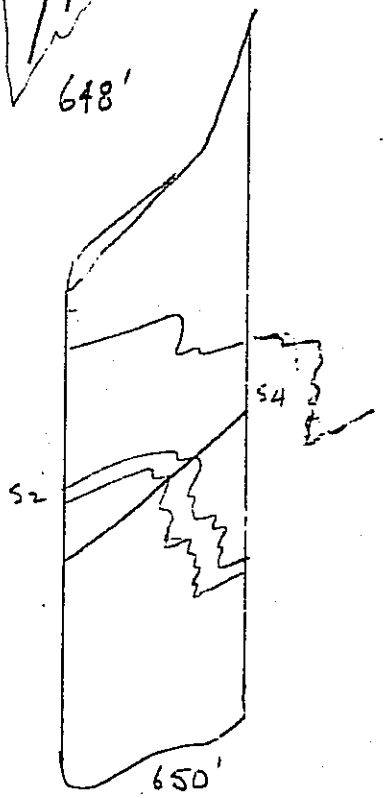


636'-639'



648'



650'

Tot Nov/82

DDH [illegible] Cyprus Anvil Mining Corp Page [illegible] of [illegible]

Logged by JWP & RL

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

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION	
1	10 14	16 20	22 26	28 30	32 34	36 40	42	
D	1459	1464	0196810	5	5	2C01	(2DO)	74325
P	1464	1469	0196811	5	5	2C01	(2DO)	74326
P	1469	1473	0196812	4	4	1D41	(2D46)	74327
P	1473	1475	0196813	2	2	2G01		74328
P	1475	1478	0196814	3	3	2E81	~~2E81~~ (2HO)	74329
P	1478	1481	0196815	3	2	2H61		74330
P	1481	1485	0196816	4	4	2G71		74331
P	1485	1490	0196817	5	5	2H01	(2GO)	74332
P	1490	1494	0196818	4	4	2G71	(1DO)	74333
P	1494	1498	0196819	4	4	2G87		74334
P	1498	1504	0196910	6	6	1E01		
P	1527	1529	0196911	2	1	1D41		74335
P	1529	1532	0196912	3	3	1D41	[2L3]	74337
P	1532	1537	0196913	5	5	2E01	(0QO, 2E17)	74338
P	1537	1540	0196914	3	3	2C01	~~(0QO, 2E1)~~	74339
P	1540	1543	0196915	3	3	2D01	~~(0QO, 2E1)~~	74340
P	1543	1548	0196916	5	5	2H81		74341
P	1548	1553	0196917	5	5	2H81		74342
P	1553	1555	0196918	1	1	2E71		74343
P	1555	1560	0196919	5	4	2E21	(2FO)	74344
P	1560	1564	0197010	4	3	2E21	(2FO)	74345
P	1564	1568	0197511	4	3	2E21	(2FO)	74346
P	1568	1573	0197512	5	5	2H14	2E2 50:50 minor SiO_2 C E.O.H.	74347
P	1573	1578	0197513	4	4	2H14	" " "	"74349"
P	1578	1581	0197514	3	3	2F01		74349
P	1581	1584	0197515	3	3	2F01		74350
P	1584	1587	0197516	2	2	2D01		74351
P	1587	1592	0197517	5	5	2C91		74352
P	1592	1597	0197518	5	5	2C91		74353
P	1597	1610	0197519	3	3	2C91		74354
P	1610	1604	0197610	4	4	2C91		74355
P	1604	1608	0197611	4	4	2D91	(2BO) last part of interval	74356
P	1608	1611	0197612	2	2	2A114		74357
P	1611	1614	0197613	3	3	2A114		74358
P	1615	1617	0197614	1	1	0Q01	(2BO) last 1', 1.7' fault gouge Not sample	74360
P	1617	1622	0197615	4	4	0Q01	(1D4) ≡ (2L3)	74361

F80002

Lith Log. — columns 26-28
31-33

Structure Log — " 34-35

Assay Log — new sample #'s in Red.

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

125

Hole Number: F80002 80-02

Project: 1980 MET. DRILLING

Location: ZONE 3

Claim: FARO

Terr. Plane Co-ords.: N

E

Grid Co-ords.: 8305.7 N

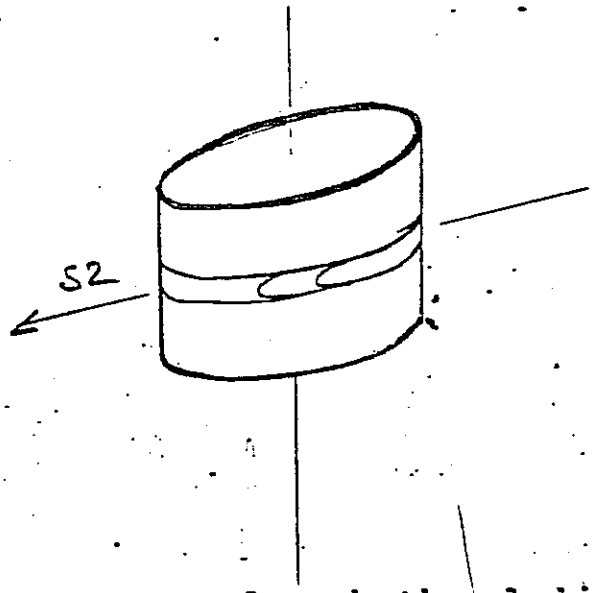
14914.5 E

Elevation: 4061.2

Total Depth: 680'

Purpose:

Fabric Orientation Diagram: 2



All symmetrical examinations looking

NW with S2 dipping

SW with dip azimuth 210°.

Logged by: PC + FG Date(s) Logged:

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

Started: Completed:

DSJ

Cyprus Anvil Mining Corp. Page 2 of _____

DDH 80-02 (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	80-02	4061.2	8305.7	1491.5	feet	S2	

FB0002

S2 = 210
S4 = 210

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34 56
R	FB0002 80-02	0.0	180.0	0.0	ATCOLLAR
R	80-02	394	179.0	120.0	AZIMUTHS OF THIS HOLE
R	80-02	1200	179.0	120.0	NOT MEASURED:
R	80-02	1574	178.5	110.0	ESTIMATED FROM SURROUND
R	80-02	1900	179.0	120.0	ING HOLES NOV 1982
R	80-02	3974	177.0	104.0	
R	80-02	4080	177.0	100.0	

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

Record — Lithologic Log — Logged By:

Core	From	To	Unit	Code	Description
	1 10 14	16 20	21 22	25 27	
L	1 1 10 0	1 1 13 0	1	1 #	O/B NO RECOVERY
L	1 1 30 0	1 1 42 5	1	3 D 4	@ 92' OEO 2" of
L	1 1 42 5	1 2 0 5 0	1 3	3 A 0	
L	1 2 0 5 0	1 2 1 1 3 0	1 4	1 E 1	93-101' brecciated
L	1 2 1 1 3 0	1 2 1 1 5 0	1 5	3 A 0	[3C] 101'-147' brecciated
L	1 2 1 1 5 0	1 2 5 1 1 0	1 6	1 E 1	(3E) interbanded
L	1 2 5 1 1 0	1 4 0 1 1 0	1 7	1 D 0	
L	1 4 0 1 1 0	1 4 0 1 4 0	1 8	1 E 0	altered fault zone [1F] sheared
L	1 4 0 1 4 0	1 4 4 1 3 0	1 9	1 D 0	
L	1 4 4 1 3 0	1 4 6 1 5 0	1 10	1 D 4	
L	1 4 6 1 5 0	1 4 6 1 6 5	1 11	2 A 0	
L	1 4 6 1 6 5	1 4 7 1 1 0	1 12	2 C 3	
L	1 4 7 1 0	1 4 7 6 0	1 13	2 E 1	
L	1 4 1 7 1 6 0	1 4 1 8 3 5	1 14	2 F 1	Variable, siliceous - top 6' very siliceous
L	1 4 8 3 5	1 4 8 8 0	1 15	2 G 1	
L	1 4 8 1 8 0	1 4 9 1 1 0	1 16	2 G 3	altered - oxidized ?
L	1 4 9 1 1 0	1 5 0 9 8 0	1 17	1 D 4	locally carbonaceous.
L	1 5 0 1 3 0	1 5 0 9 5	1 18	2 D 0	
L	1 5 0 9 5	1 5 2 1 7 5	1 19	1 E 0	minor pyrite mineralization.
L	1 5 2 1 7 5	1 5 3 1 7 0	2 0	2 H 0	
L	1 5 3 1 7 0	1 5 3 1 9 5	2 1	2 E 1 3	1cm pyrite
L	1 5 3 1 9 5	1 5 1 4 1 5	2 2	2 E 0	Sandy
L	1 5 1 4 1 5	1 5 5 1 7 5	2 3	2 C 7	lean hairy grained salt & pepper ~~marble~~
					No pot?
L	1 5 5 1 7 5	1 5 6 1 3 0	2 4	2 E 1 3	±7 Fine pyrite marble
L	1 5 6 1 3 0	1 5 7 1 1 0	2 5	2 F 1 0	
L	1 5 7 1 1 0	1 5 7 1 3 0	2 6	2 E 1 3	a chert.
L	1 5 7 1 3 0	1 5 9 1 2 5	2 7	2 C 1 0	(2DO)
L	1 5 9 1 2 5	1 5 9 1 5 0	2 8	2 H 4	
L	1 5 9 1 5 0	1 6 0 1 6 0	2 9	2 F 1 0	6
L	1 6 0 1 6 0	1 6 0 1 8 0	3 0	2 F 8	
L	1 6 0 1 8 0	1 6 1 0 0	3 1	2 H 1 0	
L	1 6 1 0 0	1 6 1 1 6 5	3 2	2 D 1 0	
L	1 6 1 1 6 5	1 6 1 1 8 0	3 3	2 H 1 0	
L	1 6 1 1 8 0	1 6 1 2 3 0	3 4	2 D 8	→ 2CE mostly fine grained marble
L	1 6 2 3 0	1 6 1 7 9 0	3 5	2 A 1 0	(2A4) 2A4 = 623.5 - 641.0 , 663-671
L	1 6 1 7 9 0	1 6 1 8 0 0	3 6	1 D 4	

DDH 88-02 Cyprus Anvil Mining Corp. Page 4 of 11

Structural Log Date: Nov 4/82 Logged By: HB

Code	From	To	Feature	E W	S_1 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description EFE
1	10 14	16 20	22 24	25	34 38	54 38	40 44	
								NOTE: FROM 30 → 181.0
								taken from original log
	~~180~~	~~300~~						o/B
S	315	512	P				45 21 10	
S	500	512	P				85 21 10	
	700	512	P				65 21 10	
	860	512	P				55 21 10	
	912	512	P				45 21 10	? contact above intrusive
								? cnt below intrusive
								lower cnt 180 to azimuth
								of upper cnt, brecciated
S	1102	512					50 21 10	
S	1090	512					25	S2
S	1115	512					40	
S	1200	512					10	ZONE OF STEEP S_2
S	1290	512					15	106 – 140
S	1410	512					40	93–101 brecciated
S	1416	512					60	102–147 brecciated
S	1550	512					87	
S	1811	512					85	
~~S~~	1808	1950						broken core
S	1999	512	P				55 21 6	
~~S~~	2084	2390	FLT					broken core, brecciated,
								sheared, several fractures
								mnor gouge, alternating
								IFL VE bands
S	2119	FRC			25	120	65 21 10	S_1 = FRC
S	2250	P	S2	P			75 21 10	
~~S~~	2365	2390						lower limit of fault zone
~~S~~								brecciated, sltrd, gouge
~~S~~								shearing & fractures sub ∥ to
~~S~~								c.a.
S	2314	FRC			20	110	55 21 10	S_1 = FRC difficult measurement
S	2412	P	S2	P			50 21 10	
S	2445	C	S43				80 21 10	see fig 1 ↓ S4
S	2479	P	S2	P			65 21 10	↓ S2

C.A.M.C. 1981 – E – 4

25 350

DDH 82-02

Cyprus Anvil Mining Corp.

Structural Log

Page 5 of 11

Date: Nov 4/82 Logged By: JS

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct.	Description RFE
	10 14	16 20	22 24	26	34 38	34 38	40 44	
S		12510	FRC			215 3510	710 2110	S_1 = FRC ↓ S2
S		12511	CS4	Z	15 18.0	25 0100	55 2110	$S_1 = S_3$, $S_0 = S_2$, see fig 2
$								S_3 subtle crenulation not
$								pervasive S4
S		12515	CS4	Z	40 18.0		65 2110	$S_0 = S_2$, L_4 = 35/90 wrt S_4
S		12710	CS4	Z	80 18.0		55 2110	$S_0 = S_2$, L_4 = 65/100 wrt S_4
S		12819	PS2	P			75 2110	S2
$	12913	12913	SHR					healed shear 3° to c.a.
S		12914	CS4	Z	510 18.0		70 2110	$S_0 = S_2$
S		12918	CS4	Z	55 1410		45 2110	$S_0 = S_2$, L_4 = 30/80 S4
S		13012	CS3	Z	75 3115		35 2410	$S_0 = S_2$, L_3 = not well developed
$								S_3 subtle crenulation not
$								pervasive
S		13014	CS4	Z	80 18.0		40 2110	$S_0 = S_2$, L_4 = 35/90 wrt S_4
$		13016	SHR					veined sheared breccia 40°
$								to c.a. minor chlorite altn
$	13113	13114	FLT					fault gouge & shearing 60°
$								to c.a. S2
S		13117	PS2	P			70 2110	
$		13125	SHR					healed shear 15° to c.a.
S		13128	PS2	P			80 2110	
S		13412	SHR			310 0610	70 2110	S_1 = SHR
S		13416	CS4	Z	70 0715		25 2410	$S_0 = S_2$, L_3 = 75/090
$								see fig 3
$	13511	13512	FLT					fault gouge & shearing no
$								cnts
$		13514	SHR					40° to c.a.
S		13611	PS2	P			70 2110	
$	13615	13619	FLT					shrd, bxtd, veined, mnor
$								gouge, broken core, last
$								1' qtz vein cnt 75° to c.a
$		13717	SHR					shr 50° to ca
S		13813	PS2	P			80 2110	S2
$		13816	SHR					50° to ca
$		13818	SHR					70° to ca
S		13934	PS2	P			70 2110	

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

DDH 82-02 Cyprus Anvil Mining Corp. Page 6 of 11

Structural Log Date: Nov. 4/82 Logged By: JK

Code	From	To	Feature	Sym	S_3/2 Dip	S_3/2 Direct	S Dip	S Direct	S_2/1 Dip	S_2/1 Direct	Description
	10 14	16 20	22 24	26	28 30	32	34 38		40 44		
$	140101	140400	S H R								Shrcd Bx td Zone upper
$											cnt 60° to c.a possibly
$											IF S2
$	140855	140977	S H R								healed shr 25° to c.a
S		141144	C S 4 Z		615	1810			402110		$S_0 = S_2$ L_4 = 80/100 WRT S2
$											to S4 S4
$		141180	S H R								shrd & gouge 45° to c.a
S		141220	P S 2 P						802110		S2
S		141320	C S 4 Z		610	2115			402110		$S_0 = S_2$, L_4 = 80/300
$	143133	143163	S H R								brecciated & shrd @ 437.0
$											healed shr 20° to c.a
S		143180	C S 4 Z		615	2110			352110		$S_0 = S_2$, L_4 = 75/85
$	143885	144110	S H R								bxtd & shrd 20° to c.a
$	144170	145103	F L T								fault gouge, dt2 very S4
$		14[illegible]									lower cnt
S		145110	C S 4 Z		215	1810			652110		$S_0 = S_2$, L_4 = 90/80 wrt S4 (see fig 4)
											Core from 451 – E.O.H. no
											longer exists and measurements
											(S_2) taken from original
											log
S		145170	S 2						702110		S2
S		146150	S 2						55		
S		147100	S 2						65		
S		149400	S 2						70		
S		149800	S 2						85		
S		151700	S 2						70		
S		152500	S 2						80		S2
S		157500	S 2						80		
S		158700	S 2						55		
S		159350	S 2						80		
S		161300	S 2						20		
S		162300	S 2						75		
S		163100	S 2						60		
S		164100	S 2						50		
S		165100	S 2						50		
S		165180	S 2						55		Steep S_2 = 666 – 667

C.A.M.C. 1981 – E – 4

DDH 88-02 Cyprus Anvil Mining Corp. Page 7 of 11

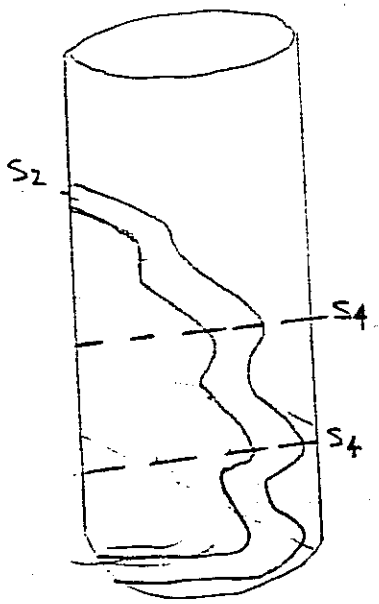
Structural Log Date: Nov 4/88 Logged By: JK

Code	From	To	Feature	Sym	S_0 Dip Direct	~~S_1 Dip Direct~~	S_2 Dip Direct	Description RFE
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
S		16164 0	S,Z				1,0 2,1,0	
		16168 0	S,Z				6,5 2,1,0	
		16713 0	S,Z				7,0 2,1,0	SA
		~~16818~~	S,Z				7,0 2,1,0	
		6809						

C.A.M.C. 1981 – E – 4

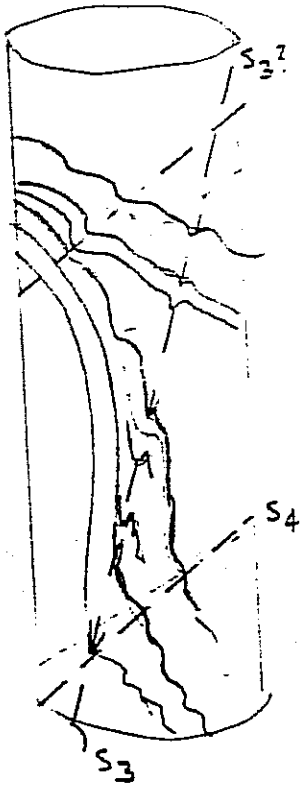
FA 80-02

Fig 1
Sym



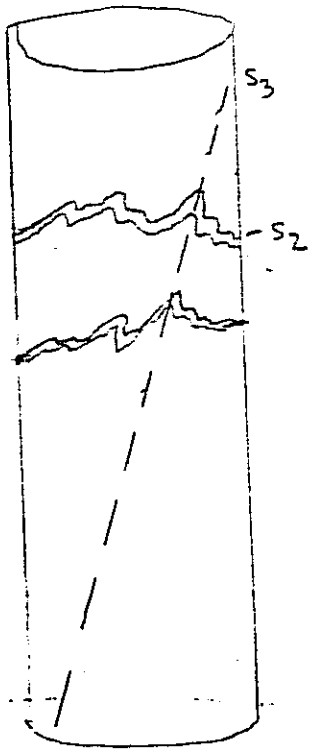
245.0

Fig 2
≡-Sym



251.6

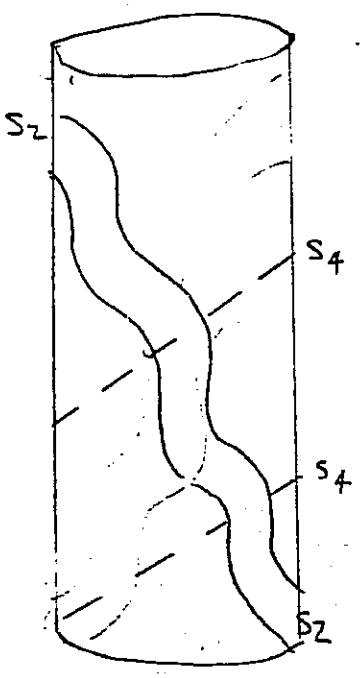
Fig 3
≡ Sym



346.0

NOTE: S_3 subtle crenulation not pervasive

Fig 4
≡ Sym



451.0

DDH F8000 E 8 Cyprus Anvil Mining Corp Page 9 of ___

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	A451	A513	1 1 1010	12	12	1 1 D A		
P	A513	A517	1 1 1011	A0	13	1 1 D A		
P	A517	A612	1 1 1012	15	13	1 1 D A	J PINAT	
P	A612	A615	1 1 1013	12	12	1 1 D A		
P	A615	A618	1 1 1014	13	13	1 2 A 0 1	(2C6)	74747
P	A618	A711	1 1 1015	13	13	1 2 K P 1		74748
P	A711	A713	1 1 1016	12	12	1 2 E 1 1		74749
P	A713	A716	1 1 1017	12	12	1 2 E 1 1		74750
P	A716	A718	1 1 1018	12	12	1 2 F 1 1		74751
P	A718	A811	1 1 1019	12	12	1 2 F 1 1		74752
P	A811	A813	1 1 1020	12	12	1 2 F 1 1		74753
P	A813	A816	1 1 1021	12	12	1 2 G 1 1		74754
P	A816	A818	1 1 1022	12	12	1 2 G 1 1		74755
P	A818	A911	1 1 1023	12	12	1 2 G 1 1		74756
P	A911	A913	1 1 1024	12	12	1 1 D A 1		
P	A913	A916	1 1 1025	12	12	1 1 D A		
P	A916	A918	1 1 1026	12	12	1 1 D A		
P	A918	5011	1 1 1027	12	12	1 1 D A		
P	5011	5013	1 1 1028	12	12	1 1 D A		
P	5013	5016	1 1 1029	12	12	1 1 D A		
P	5016	5018	1 1 1030	12	12	1 1 D A		
P	5018	5111	1 1 1031	12	12	1 2 D 0 1	(1E0)	
P	5111	5113	1 1 1032	12	12	1 1 E 0 1		
P	5113	5116	1 1 1033	12	12	1 1 E 0 1		
P	5116	5118	1 1 1034	12	12	1 1 E 0 1		
P	5118	5121	1 1 1035	12	12	1 1 E 0 1		
P	5121	5123	1 1 1036	12	12	1 1 E 0 1		
P	5123	5126	1 1 1037	12	12	1 1 E 0 1		
P	5126	5128	1 1 1038	12	12	1 1 E 0 1		
P	5126	5131	1 1 1039	13	13	1 2 H 0 4		74758
P	5131	5133	1 1 1040	12	12	1 2 H 0 4		74759
P	5133	5136	1 1 1041	12	12	1 2 H 0 4		74760
P	5136	5138	1 1 1042	12	12	1 2 H 0 1	(2E4)	74761
P	5138	5141	1 1 1043	12	12	1 2 E A 1	(2E0)	74762
P	5141	5143	1 1 1044	12	12	1 2 C B 7	no barite	74763
P	5143	5146	1 1 1045	12	12	1 2 C B 7	"	74764

omit

omit

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

Fence

DDH 80-02 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	
R	15A16	15A18	1 1 3 6	12	12	12C 7	"	74765
R	15A18	15511	1 1 3 7	12	12	12C 7	"	74766
R	15511	15513	1 1 3 8	12	12	12C 7	"	74767
R	15513	15516	1 1 3 9	13	12	12C 7	"	74768
R	15516	15518	1 1 4 0	13	12	12EA 7		74769
R	15519	15612	1 1 4 1	13	12	12EA1		74770
R	15612	15615	1 1 4 2	13	12	12F01		74771
R	15615	15618	1 1 4 3	13	12	12F01		74772
R	15618	15711	1 1 4 4	13	12	12EA1		74773
R	15711	15713	1 1 4 5	12	12	12F01		74774
R	15713	15716	1 1 4 6	12	12	12C01		74775
R	15716	15718	1 1 4 7	12	12	12CP1		74776
R	15718	15811	1 1 4 8	12	12	12D01		74777
R	15811	15813	1 1 4 9	12	12	12D01		74778
R	15813	15816	1 1 5 0	12	12	12D01		74779
R	15816	15818	1 1 5 1	12	12	12D01		74780
R	15818	15911	1 1 5 2	12	12	12C07		74781
R	15911	15A13	1 1 5 3	12	12	12C01		74782
R	15A13	15916	1 1 5 4	12	12	12H4		74783
R	15916	16010	1 1 5 5	A	12	12F01		74784
R	16010	16016	1 1 5 6	16	12	12F01		74785
R	16016	16110	1 1 5 7	A	13	12F81	(2HO)	74786
R	16110	16113	1 1 5 8	13	12	12D01		74787
R	16113	16115	1 1 5 9	12	11	12D9		74788
R	16115	16118	1 1 6 0	13	12	12D01	(2HO)	74789
R	16118	16211	1 1 6 1	13	12	12D8		74790
R	16211	16213	1 1 6 2	12	12	12D8	(2EO)	74791
R	16213	16216	1 1 6 3	12	12	12A4		74792
R	16216	16218	1 1 6 4	12	12	12A4		74793
R	16218	16311	1 1 6 5	12	12	12A4		74794
R	16311	16313	1 1 6 6	12	12	12A4		74795
R	16313	16316	1 1 6 7	12	12	12A4		74796
R	16316	16318	1 1 6 8	12	12	12A4		74797
R	16318	16411	1 1 6 9	12	12	12A4		74798
R	16411	16413	1 1 7 0	12	12	12A01		74799
R	16413	16416	1 1 7 1	12	12	12A01		74800

DDH 80-02 Cyprus Anvil Mining Corp Page 11 of 11

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

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION	
	10 14	18 20	22 26	28 30	32 34	36 40	42	
R	1614.6	1614.8	111712	12	12	12A01		74801
R	1614.8	1615.1	111713	12	12	12A01		74802
R	1615.1	1615.3	111714	12	12	12A01		74803
R	1615.3	1615.6	111715	12	12	12A01		74804
R	1615.6	1615.8	111716	12	12	12A01		74805
R	1615.8	1616.1	111717	12	12	12A01		74806
R	1616.1	1616.3	111718	12	12	12A01		74807
R	1616.3	1616.6	111719	12	12	12A01		74808
R	1616.6	1616.8	111810	12	12	12A01		74809
R	1616.8	1617.1	111811	12	12	12A01		74810
R	1617.1	1617.3	111812	12	12	12A01		74811
R	1617.3	1617.6	111813	12	12	12A01		74812
R	1617.6	1617.8	111814	12	12	12A01		74813
R	1617.8	1618.0	111815	11	11	12A01	(1DA)	74814

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

F80004

Lith log. — columns. 26-28; 31-33

Structure log - " 34-35

Assay log - new Sample #5 in Red.

CYPRUS ANVIL MINING CORPORATION

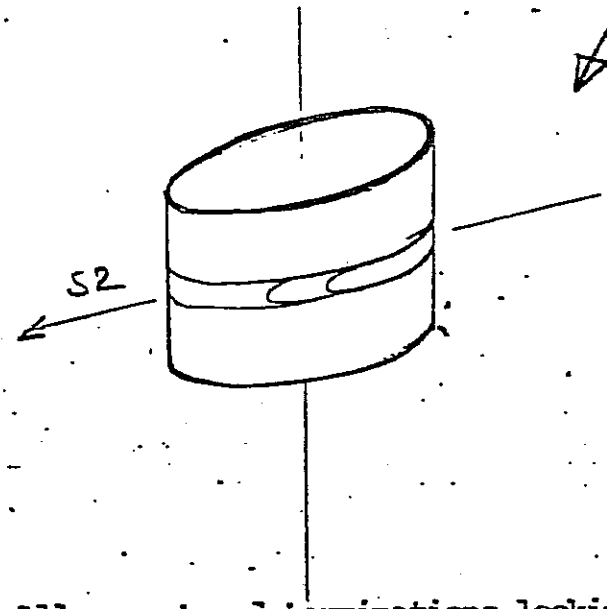
DIAMOND DRILL CORE LOG

125

e Number: F80004 80-04

APPLIES TO ALL DDH LOGS

Fabric Orientation Diagram: 2



bject: 1980 MET DRILLING

zation: ZONE 3

Claim: FARO

Terr. Plane Co-ords.: N

E

Grid Co-ords.: 8513.9 N

15126.1 E

All symmetrical examinations looking NW with S2 dipping SW with dip azimuth 210°.

Elevation: 4109.2

tal Depth: 704'

rpose:

gged by: FG r PC Date(s) Logged:

illing ntractor: Core: Size From To Collar Cased and Capped:

Started: Completed:

251

Cyprus Anvil Mining Corp. Page 2 of _____

DDH 80-04 (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	80-04	4109.2	8513.9	15126.1	feet	S2	

F80004

S2 = 210
S4 = 210

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34 56
R	F80004 80-04	0	180.0	0.0	AT COLLAR
	80-04	2065	179.2	293.0	AZIMUTH OF THIS HOLE
	80-04	4100	179.0	310.0	NOT MEASURED.
	80-04	6104	178.5	330.4	ESTIMATED FROM SURROUNDING HOLES NOV 1982

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

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

Lithologic Log

Logged By: _____

Code	From	To	Unit	Code	Description
	10 14	16 20	22 25	26 27	
L	1 1 10 0	1 18 8 0	1 1	3 D 1 0	
L	1 18 8 0	1 19 1 0	1 2	0 B 1 0	
L	1 19 1 0	1 19 8 0	1 3	3 D 1 0	
L	1 19 8 0	11 5 1 5	1 4	0 B 1 0	
L	11 5 1 5	13 7 5 0	1 5	3 D 1 0	212-214 OBO
L	13 7 5 0	14 3 5 0	1 6	3 A 1 0	– rather subjective
L	14 3 5 0	14 5 5 0	1 7	3 E 1 0	carbonaceous.
L	14 5 5 0	14 8 2 0	1 8	3 A 1 0	
L	14 8 2 0	15 2 2 0	1 9	3 A 1 B	altered, more schistose.
L	15 2 2 0	15 5 7 0	1 10	0 B 1 0	
L	15 5 7 0	15 7 4 0	1 11	1 D 1 0	
L	15 7 4 0	15 8 2 5	1 12	1 D 1 4	
L	15 8 2 5	15 8 5 0	1 13	~~2 E 1 0~~	2F6
L	15 8 5 0	15 9 1 6 0	1 14	1 D 1 4	mineralized → 2C
L	15 9 1 6 0	15 9 1 7 0	1 15	2 E 1 1	
L	15 9 1 7 0	16 1 1 0 5	1 16	1 D 1 4	mineralized → 2C
L	16 1 1 0 5	16 2 1 4 0	1 17	2 E 1 0 1	
L	16 2 1 4 0	16 3 1 6 0	1 18	2 E 1 C	
L	16 3 1 6 0	16 4 1 8 0	1 19	2 A 1 1	→ 2C5 not classic 2A very close to 2C
L	16 4 1 8 0	16 5 1 8 0	2 10	2 E 1 5	→ 2C0
L	16 5 1 8 0	16 6 1 1 0	2 11	2 D 1 0	
L	16 6 1 1 0	16 7 1 2 0	2 12	2 A 1 1	→ 2C5 → 2D5 not classic 2A very close to 2C
L	16 7 1 2 0	16 9 1 8 5	2 13	1 D 1 4	
L	16 9 1 8 5	17 0 1 4 0	2 14	1 C 1 D	

FFCC4

DDH 80-004 (2 8)

Cyprus Anvil Mining Corp.

Structural Log

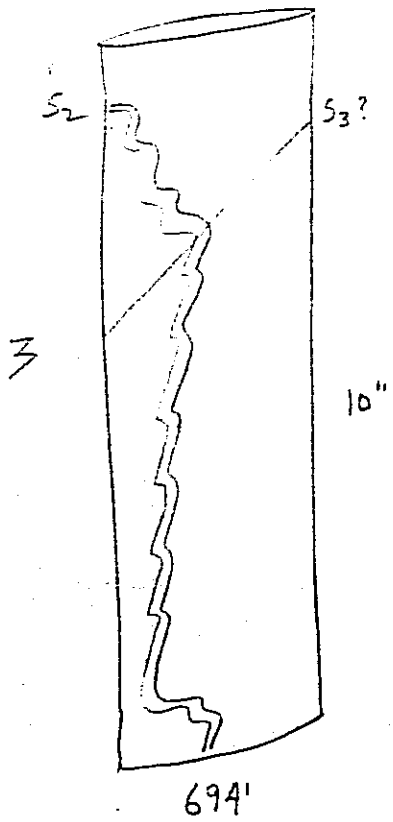
Page 4 of 7

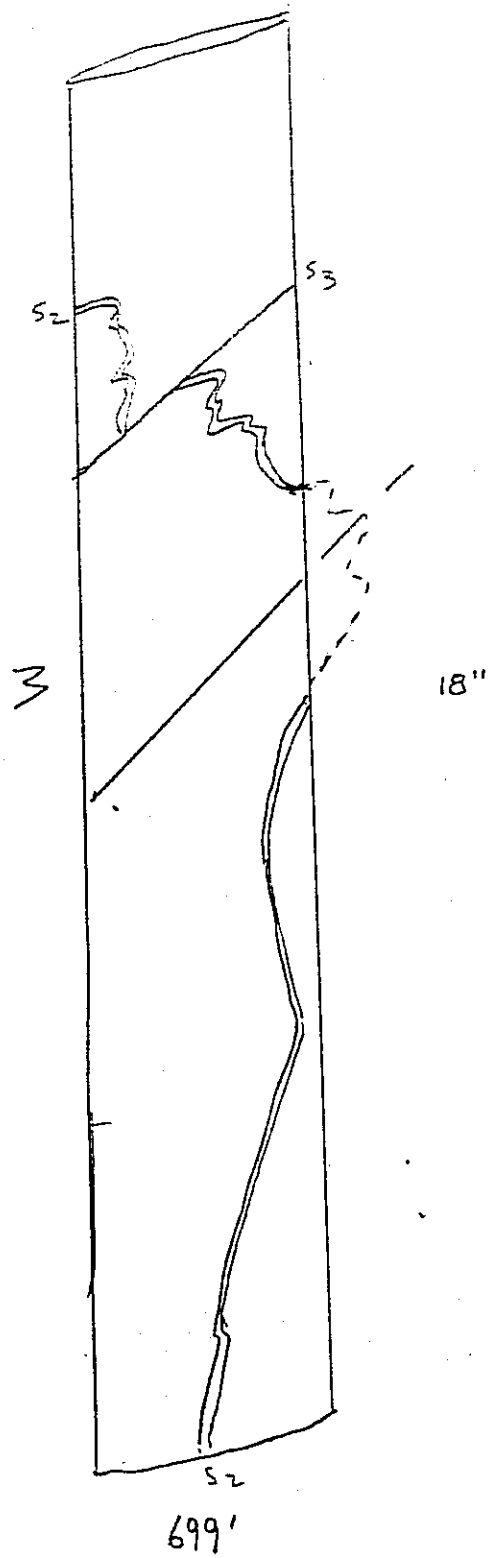
Date: Nov 5/82 Logged By: RGT

Code	From	To	Feature	Es	$S_1/2$ Dip Direct.	S_1 Dip Direct.	$S_2/4$ Dip Direct	Description RFF
	10 14	16 20	22 24	25	32 34	34 38	40 44	
S	1530	1520						Bx Cgl no S_2 measurements
S								56-88 bk'td, 81-84 bkn core
S								152 - bk'td
S								283-287.5 poor rec. bkn core
S								314-323 bkn core, 4125-415
S	5412	5220						Gouge and Bkn Core
S	5220	5516						Dike Interval: Highly Frc.
S	5516	5611						Bkn Shr Core gouge @ 559
S	5611	5616	C S 4	S	1 5	0 0 0	4 0	2 1 0 Shr Zone, S4 May be S3
S								So = S2
S	5616	5711	P S 2	P			6 0	2 1 0
S	5711	5714						Bk'td S
S		5715	S 2				7 5	2 1 0 From JWM's logs
S		5818	S 2				7 5	" " " Bx 599
S								to 606 S2
S		5914	S 2				5 0	" " " Poor Rec.
S								616 to 630, Bk'td & gauge
S								Zone 628 & 624
S		6411	S 2				6 5	From JWM's Logs
S		6500	S 2				7 5	" " "
S		6613	S 2				7 5	" " "
S		6713	S 2				7 0	" " "
S		6811						Narrow Shr Zone
S		6814	S 4				3 5	2 4 0 S4
S	6814	6910						Pre S3 Shr Zone
S		6911	C S 4 Z		5 5	2 4 0	2 5	So = S2, L3 = 65°/290°
S		6914	F S 4 3				3 5	Lower S2 rims 11 to ea
S	6914	6916						Shr & Bkn Core
S		6919	F S 4 3				4 0	See oligh[illegible] L3 = 80°/75°

C.A.M.C. 1981 – E – 4

DDH 82-04





PST Nov/82

DDH 82-02 Cyprus Anvil Mining Corp Page 5 of 7

Logged by

ASSAY LOG (SAMPLER'S COPY) Date Nov 9/82 Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
	10 14	18 20	22 26	28 30	32 34	36 40	42
P	1574	1577	13010	13	13	1D4	
P	1577	1580	13011	13	13	1D4	
P	1580	1582	13012	12	12	1D4	
P	1582	1585	13013	12	12	2F6	74553
P	1585	1587	13014	12	12	1D4	
P	1587	1590	13015	12	12	1D4	
P	1590	1592	13016	12	12	1D4	
P	1592	1595	13017	12	12	1D4	
P	1595	1597	13018	12	12	1D4	(2E1)
P	1597	1600	13019	12	12	1D4	
P	1600	1602	13110	12	12	1D4	
P	1602	1605	13111	12	12	1D4	
P	1605	1607	13112	12	12	1D4	
P	1607	1610	13113	13	13	1D4	
P	1610	1613	13114	12	12	2E6	74586
P	1613	1615	13115	12	12	2E4	74587
P	1615	1618	13116	12	12	2E0	74588
P	1618	1620	13117	12	12	2E4	74589
P	1620	1624	13118	13	12	2E0	74590
P	1624	1628	13119	14	12	2EC	74591
P	1628	1630	13210	12	12	2EC	74592
P	1630	1633	13211	12	12	2EC4	74593
P	1633	1635	13212	13	13	2EC4	74594
P	1635	1638	13213	13	13	2A1	74595
P	1638	1641	13214	13	13	2A1	74596
P	1641	1645	13215	13	13	2A1	74597
P	1645	1648	13216	13	13	2A1	74598
P	1648	1651	13217	12	12	2C5	74599
P	1651	1653	13218	12	12	2C5	74600
P	1653	1656	13219	12	12	2C5	74601
P	1656	1658	13310	12	12	2C5	74602
P	1658	1661	13311	12	12	2D017	74603
P	1661	1663	13312	12	12	2A1	74604
P	1663	1666	13313	12	12	2A1	74605
P	1666	1668	13314	12	12	2A1	74606
P	1668	1671	13315	12	12	2A1	74607

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

DDH 82-04 Cyprus Anvil Mining Corp Page 7 of —

ASSAY LOG (SAMPLER'S COPY) Date Nov. 9/82 Logged by — 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	6711	6735	3361	25	25	1D4	
P	6733	6736	3371	25	25	1D4	

FA82F08

Structure log column [illegible]

125

CYPRUS ANVIL MINING CORPORATION

Page 1 of 10

DIAMOND DRILL CORE LOG

Date: Aug. 12/82

Hole Number: FA82F08

Project: FAIR PIT DRILLING

Location: ZONE 3

Claim:

~~Mine Eng. Terr. Plane~~
Co-ords.: 8,091.05 N

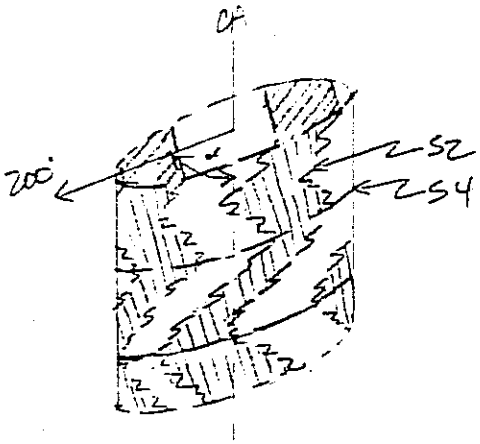
14,697.66 E

Grid
Co-ords: 125/18

Elevation: 3,908.87'

Total Depth: 541.0'

Reference Fabric Orientation Diagram:



All symmetry determinations looking

NW with S4 dipping

SW with dip azimuth 200.

Purpose: FILL-IN HOLE

Reason hole Terminated: ENCOUNTERED ORE & FOOTWALL ID

Logged by: RN

Date(s) Logged: JULY 1 & 26/82

Drilling Contractor: ADD

Size	CORE From	To
NW	0	10'
NQ	10	541' (EOH)

Collar Cased and Capped: NO

Hole Cemented: NO

Steel down hole: NO

Started: JUNE 27/82 Completed: JUNE 29/82

C.A.M.C. 1981 - E - 1

Cyprus Anvil Mining Corp. Page 2 of 10

DDH EA82F08 (2 8)

Diamond Drill Core Log Date: Dec. 12/82 Logged By: RN

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	EA82F08	3910.87	18091.015	14697.616	FEET	SA	

S2 = 210
S4 = 210

Code	Drillhole	Depth		Zenith Angle		True Azimuth		Comments
1	2 8	10 14		22 26		28 32		34 56
R	EA82F08	100		180.0		056.0		ATCOLLAR
R	EA82F08	1200	S	176.1		056.0		AGIDBEN=176°@237'
R	EA82F08	3200	S	174.6		054.0		AGIDBEN=179°@367'
R	EA82F08	5200	S	173.1		068.0		

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

DDH F.A.82.F.0.8 (2 / 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: July 1/82 Logged By: RJ

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	25 28	30 34	35
L	10 0	27 5		0 0 1 1		0-10' turned
						10-27' highly broken rc. - probably fill (3D)
L	27 0	46 0		0 0 1 2	3 A 0 1	good recovery 27-47'
						recovery 2.5/10' 47-57'
						5.2/10' 57-67'
						55% SD [mostly 3F8, 3F9, 3D6]
						10% ID carbonaceous
						50% ID non-carb. w/ and.
						5% IE [5A19]
						generally non-bxiated but distinctly mixbanded w/ ds // S4
L	46 0	93 5		0 0 9 3	3 F A 1	w/ 5% mixbx. 3F8
L	93 5	94 5		0 0 1 4	1 D 1 0	carbonaceous
L	94 5	101 6		0 1 0 5	3 F B 1	w/ 5% mixbx. 1D0
L	101 6	111 4		0 0 6	1 D 0 1	carbonaceous
L	111 4	130 0		0 1 0 7	3 F 1 9 8	slightly calc. @ ds; 3F9/3F8 = 70/30 minn 1D0. (<2%)
L	130 0	137 0		0 1 0 8	1 D 0 1	non-carb.; changes from phyllitic-looking to gneissic & na-versa w/ gradational ds down hole; minn gouge 62.3-63.3';
L	137 0	176 0		0 1 0 9	1 E 1 0 1	[5A0]; 20% irregular qtz veins generally ds // S4;
L	176 0	215 8 0		0 1 1 0	1 D 0 1	non-carb. @ unit 8; minn gouge @ 178.6, 179.1 & 179.3'; 2% 3F8 mixbx.; QQQ 34.4-35.4' w/ ds. N // S4; minn gouge (243.7-244.0'. @ 244.6' 248.4-248.8' @ 249.2'
L	215 8 0	271 1 0		0 1 1 1	1 E 0 1	[5A0] @ unit 9; QQQ 268.0-269.1' w/ irregular ds;
L	271 1 0	285 4		0 1 1 2	1 D 0 1	slightly carb. 1D; QQQ 278.4-279.8'
L	285 4	291 1 7		0 1 1 3	1 D 4 0	brxiated, fractured & gouge D4 (2L) w/ slightly calcareous matrix and fracture fillings 285.4-288.7'; non-carb. 1D still highly fractured

DDH F.A.S2.F.D.B (2 / 8) Cyprus Anvil Mining Corp. Page 4 of 10

Lithologic Log Date: July 1/82 Logged By: AR

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
						283.7 – EOT ; 0.01' gouge @ 291.7 @ 20° to CA ;
L	291.7	313.0		01.4	1D14	Slightly altd. D ; non-carbonaceous w/ ml. qtz. grains
L	313.0	321.0		01.5	2L01	brxia w/ 2L ZEO clasts i green matrix ; green upper & lower cts. both @ 45° to CA UC
L	321.0	321.6	2	01.6	1D14	ao unit 14 w/ numerous QQD veins
L	321.6	356.7		01.7	1D14	[2LO] completely bleached . Minin qtz, qtz. grains . minin brxiaty 329-330.1' ;
L	356.7	361.9		01.8	2L4O	3% py ; <1% PbZn [1DA]
L	361.9	361.6		01.A	2C[EO	2CLO/2EO = 70/30 ; minin carbon [2C3]
						2CL bands = 2A1 phyllitic looking ;
L	361.6	373.3		02.0	2EL1	brxia , 2L1 clasts i massive py matrix (w/ minin Py) [2C3 (2E1)]
						2EO/2L1 = 80/20
L	373.3	378.1		02.1	2DA1	(2D) massive brxia w/ 90% 2D4, 20% 2EO, 40% 2E4 bands ; overall grade 12% PbZn
L	378.1	388.4		02.2	2C15	[phyllitic 2AO ≡ 2L1 w/ minin dissb.] <1% PbZn ; 8% py ; banded ;
						2L2 intvls 378.1–379.2' ;
						minin gouge @ 383.4' @ 50° to CA ; SZ ;
L	383.4	388.8		02.3	2L41	4% PbZn ; banded ; 2L3 387.9–388.5' w/ upper ct @ 11 SZ ; lwr ct. @ 45° to CA
						w/ minin gouge fillin ;
L	388.8	391.3		02.4	2A01	2% PbZn ; 4% py ; becoming more phyllitic , less graphitic toward EOI ;
L	391.8	401.6		02.5	2L01	'mediatrial cts' ; gouge 399.2–399.6' ; brxia w/ 2L hags i ZEO matrix 399.6–400.7' – irregular cts ;
L	401.6	411.42		02.6	2L41	(2AO)(2L14) ; 15% 2AO intvls w/ 3% PbZn / overall ; 30% 2L14 " w/ 7% PbZn / 3% PbZn ; 55% 2L1 " w/ <1% PbZn)
L	411.42	431.0		02.7	2H41	(QQD)(2L)(2D) ; brxia w/ QQD, 2L, 2D hags i 2H4 2H0, ZEO matrix ; QQD 417.0–419.2, 419.8–420.2' ; overall grade 3% PbZn ;

C.A.M.C. 1981 – E-3

DDH F.A.82.F.08 (2 / 8) Cyprus Anvil Mining Corp. Page 5 of 10

Lithologic Log Date: July 2/82 Logged By: TN

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	1430	1441		0278	2E102	brcia: 20% 2H0 ?
						10% 2E43 ; overall 1% PbZn;
						70% 2E02)
L	1441	1445		0279	2D051	[thin/vitric 2D] N 5% PbZn
L	1445	1497		0280	2C051	[~2% plag ph. looking] ; 4% PbZn;
						10% py + po → (disseminated py) ;
L	1497	1511		0281	2H14	neg; visible PbZn;
L	1511	1688		0282	2E12	(2D0) <4% PbZn ; lmg gn. but
						w/ lenses gn graphs. ; occ. f-gn. po
						bands (5%) ; brcia'd 2D0 461.1-
						462.7, w/ little to no matrix;
L	1688	1712		0283	2E01	(2E01) = 80/20; overall 6% PbZn;
L	1712	1714		0284	2E101	2% PbZn ; ginum. 2L2 472.4-472.7';
L	1714	1716		0285	2L40	ginum 2L ;
L	1716	1730		0286	2E10	0 00 476.4-478.3' 2E2 (2% PbZn)
						478.3-478.8 2H0 (4% PbZn)
						478.8-480.0' 2J4 (15%+)
						overall 7% PbZn=
L	1810	1897		0287	1QR01	brcia'd 2L1, 0D0 w/ 2J matrix · 483.4-
						486.1' ; elsewhere sphalerite fracture filling ± gn ; 3% PbZn
						over mineralized ; irregular cts ;
L	1897	1960		0288	2L40	variably siliceous ; 2% py
L	1960	1985		0289	2H11	10% py, negligible PbZn ; 2C towards
						EOI ;
L	1985	5020		0290	2L40	2% py ; 0.1' gouge @ 502.0' @
						90° to CA ;
L	5020	5093		0291	2C51	negligible grade ; 2C0/2H0 = 65/35 ;
						30% py ; 2C alt bands chlor w/
						graphitic bands.
L	5093	5118		0292	2A01	neg. grade · 1% py ;
L	5118	5300		0293	2A11	[phyll 2A] 4% PbZn · grades into
						phyll. 2D0 towards EOI !
L	5300	5372		0294	2L12	variably siliceous — 2C phyllite where
						little siliceous ; 20% py ;
L	5372	5411		0295	1D01	minor gouge @ 257.2' & 238.1'

C.A.M.C. 1981 – E-3

DDH FA82F08 (2 / E) Cyprus Anvil Mining Corp. Page 6 of 10

Lithologic Log Date July 2/82 Logged By: HR

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
		GOING				

DDH F4E2F09 (2 / 8) Cyprus Anvil Mining Corp. Page 7 of 15

Structural Log Date: 7/24/82 Logged By: HJ

Code	From	To	Feature	Sys	$S_d/1$ Dip	$S_d/1$ Direct.	$S_2/1$ Dip	$S_2/1$ Direct.	Description DFE
	10 14	16 20	22 24	26	28 30	32 34	36 38	40 44	
S		511	CLAY				55	210	S4 → S4
S		553		Z					P region 33.8 – 65.7' w/
S		615	PSZ				30	210	S4 → S2
A		683		P					Z region w/ 50% P zones
									68.7 – 78.4'
S		769	CSA	S	9,0	1,8,0	60	200	So = S2 S2 → S4
S		778	CSA	Z	7,5	1,8,0	55	200	So = S2 S4 S2 → S4
A		788		Z					P region 78.9 – 128.3' w/
									M zones @ 89.8'
									124.0 – 125.4'
									Z zone @ 113.4'
S		916	PSZ				60	210	S4 → S2
S		1113	CSA	Z	5,5	1,4,0	55	210	So = S2 S4 S2 → S4
S		1127	PSZ				65	210	S4 → S2
A		1213		P					Z region 128.3 – 165.6'
									w/ minor D zones @ top ½
									& minor P zones @
									bottom ½ of region
S		1458	CSA	Z	8,0	1,8,0	55	200	So = S2 S2 → S4
S		1603	CSA	Z	7,0	2,7,0	38	200	So = S2 S2 → S4
A		1665		Z					P region 165.6 – 315.7
									w/ min Z, P zones
S		1837	PSZ				97	210	S4 → S2
		2001	PSZ				75	210	
S		2095	LAND		8,0	0,4,0	55	200	S2 → S4
S		2122	CSZ	Z	7,3	0,8,0	65	200	S4 E Upper directly
									above this P
S		2317	PSZ				73	210	S4 → S2
S		2516	PSZ	R			47	210	
S		2712	CSA	E			58	200	S2 → S4
S		2889	PSZ	P			75	210	S4 → S2
S		3015	PSZ	P			70	210	
S		3115		R					D region 316.7 – 325.1'
S		3249	CSA	Z	7,0	0,6,5	60	200	So = S2 S2 → S4
A		3255		D					P region 325.1 – 350.6'
									w/ minor Z zones

C.A.M.C. 1981 – E – 4

DDH EL32FDS (2 / 8) Cyprus Anvil Mining Corp. Page 2 of 12

Structural Log Date: JU-4-26-82 Logged By: RV

Code	From	To	Feature	Set	S_0 Dip	S_0 Direct.	S_1 Dip	S_1 Direct.	S_2 Dip	S_2 Direct.	Description RFF
	10 14	16 20	22 24	26	28 32	33 36	34	38	40	44	
VS		348	CS4	Z	75	010			30	200	$S_0 = S_2$
A		350		D							S region 258.6 – 362.0'
VS		354	CS4	S	65	230			50	200	$S_0 = S_2$ 54
VS		362		S							K region 362.0 – 388.8'
											multiple interval w/ minor P
VS		364	CPB						70	210	52
VS		378	PS2						75	210	
		380		R							M region 388.8 – 398.9'
											numerous 3 & E pt.
											observations
											Z | Z
											3 | 3
											E | EDR E
											D | E
											3 | 3
											E
											3
											D
S		390	CS4	Z	85	180			67	200	$S_2 \rightarrow S_4$
		390	CS4	S					60	200	54
		398		M							R region 398.9 – 496.0' w/ minor P.
											multiple interval & surrounding
											alt'd
VS		406	PS2						70	210	$S_4 \rightarrow S_2$
		416	CPB						60	210	52
		471	CPB						85	210	
		490	PS2						67	210	
		496		R							M region 496.0 – 497.7'
											D → Z → 3
S		496	CS4	Z	60	180			70	200	54 $S_2 \rightarrow S_4$
		497		M							P region 497.7 – 504.1'
VS		500	PS2						75	210	52 $S_4 \rightarrow S_2$
S		504		P							Z region 504.1 – 511.7'
											minor R fracs
S		511	CS4	Z	55	180			65	200	54 $S_2 \rightarrow S_4$
S		511		Z							M region 511.7 – 514.3'

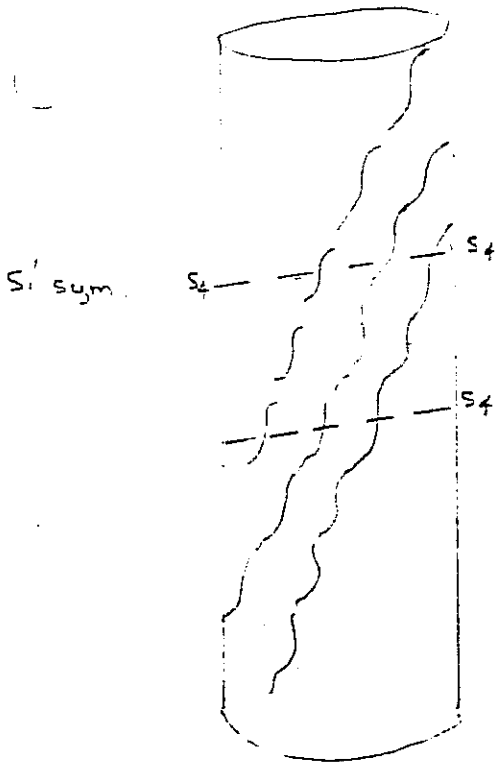
C.A.M.C. 1981 - E - 4

DDH EL82-08 Cyprus Anvil Mining Corp. Page 4 of 5

Structural Log Date: [illegible] Logged By: RJ

Code	From	To	Feature	Sense	S_1/2 Dip Direct.	S Dip Direct	S_2/4 Dip Direct	Description KFE
	10 14	18 20	22 24	25	28 32	34 38	40 44	
								Σ → Num, L 3 < Σ → 5
S		512.2	C.A				55/200	S2 almost ∥ S4 S4
S		514.3	M					S Regio 514.3 - 519.0
S		517.4	C.A	S	10/010	[illegible]	53/200	S0 ≈ S2 S2/S
S		519.0		S				Σ Regio 519.0 - 530.0
								w/ Main IR Zone
S		523.3	C.A	M	47/180	[illegible]	50/200	S0 = S2 / S4 S2/S
S		530.0		S				D Regio - 530.0 - 541.0' num: 2
S		533.4	Min	D	40/051	[illegible]	60/200	S0 = S2 S2/S
								step S2 536.0 - 537.0'
		EOH						
S	24.8	25.05	SHR					shr zone gouge @ up cnt
S		25.40						4" shr, 15° to c.a. azm 120°
								wrt S2.
S		26.80						000, [illegible] cnt up. cnt. 45° to ca.
S	27.40	27.55						fract. zone sub ∥ to c.a
								90° azm wrt S2.
S		27.70						4' gouge zone.
S		28.10						1' broken core.
S	28.60	28.80						broken core
S		29.15	GGE					1" gouge 30° sub ∥ to S2
								azm.
S		29.30	SHR					4" shr 30° sub ∥ to S2 azm
S	31.70	31.93	S,HR					shr, low cnt 35°, 90° to S4 azm
S	32.88	33.06	SHR					40°/90° wrt to S2
S	47.90	48.10						broken core, indetermin. cnt
S		53.60	S,H,R					20° to c.a ∥ S4 azm
S	51.00	52.20						short limb on (F_4^Z) fold
								S sym @ 512.0 see diagram

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



512.0

DDH EA-E-F-05 Cyprus Anvil Mining Corp

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Logged by HC

ASSAY LOG (SAMPLER'S COPY) Date July 26/82 Sampled by CC

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
	10 14	16 20	22 26	28 30	32 34	35 40	42
P	136.19	136.61	B2+1415	1.4	1.42	12CED	2CLO | 2ED=70|30
P	136.61	136.96	B2+1416	1.35	1.40	12EL1	brxia - ZL1 clasts i 2E matrix
P	136.96	137.30	B2+1417	1.34	1.34	12EL1	brxia "
P	137.30	137.81	B2+1418	1.51	1.57	12DA1	brxia ; 2D4|2E0|2E4=40|20|40
P	137.81	138.34	B2+1419	1.53	1.61	12C51	[phyll. 2A0] [2L1 w| minor carbon
P	138.34	138.89	B2+1510	1.55	1.60	2L11	(2A34)
P	138.89	139.13	B2+1511	1.50	1.49	12A01	
P	139.13	139.89	B2+1512	1.50	1.45	12A01	
P	139.89	140.24	B2+1513	1.35	1.47	12L01	
P	140.24	140.60	B2+1514	1.36	1.34	12L0	
P	140.60	141.10	B2+1515	1.41	1.40	12L11	(2A4)(2L14)
P	141.10	141.42	B2+1516	1.41	1.41	12L11	(2A4)(2L14)
P	141.42	141.97	B2+1517	1.55	1.58	12H41	(2L)(2D)
P	141.97	142.52	B2+1518	1.55	1.55	12H41	(2L)(2D)
P	142.52	143.07	B2+1519	1.55	1.54	12H41	(2L)(2D)
P	143.07	143.16	B2+1610	1.56	1.61	12E012	(2H0)(2E43) brxia
P	143.16	144.19	B2+1611	1.56	1.54	12E012	(2H0)(2E43) brxia
P	144.19	144.56	B2+1612	1.37	1.39	12D51	[phyll. 2D]
P	144.56	144.97	B2+1613	1.47	1.47	12C51	[2A1 phyll.]
P	144.97	145.19	B2+1614	1.22	1.22	12H41	]
P	145.19	145.76	B2+1615	1.57	1.57	12E12	(2D0)
P	145.76	146.32	B2+1616	1.56	1.56	12E12	(2D0)
P	146.32	146.88	B2+1617	1.56	1.56	12E124	(2D0)]
P	146.88	147.24	B2+1618	1.35	1.40	2D0	2D0|2C0=80|20
P	147.24	147.42	B2+1619	1.18	1.18	12E0	(2L2)
P	147.42	147.76	B2+1620	1.22	1.22	12L01	
P	147.76	148.00	B2+1621	1.36	1.38	12EJ107	]
P	149.16	149.85	B2+1622	1.25	1.24	12A11	
P	149.85	150.20	B2+1623	1.35	1.40	12L0	
P	150.20	150.45	B2+1624	1.36	1.39	12C51	2C0|2A0=65|35
P	150.45	150.93	B2+1625	1.37	1.43	2C51	2C0|2A0=65|35
P	150.93	151.44	B2+1626	1.51	1.52	12A01	
P	151.44	151.95	B2+1627	1.51	1.51	12A10	
P	151.95	152.43	B2+1628	1.53	1.57	2A11	[phyll 2A1]
P	152.43	153.00	B2+1629	1.52	1.40	2A11	[phyll. 2A1]

should be empty here →

FA82F10. Structure log. - columns 34-38.

125

CYPRUS ANVIL MINING CORPORATION

Page 1 of 5

DIAMOND DRILL CORE LOG

Date: Aug. 12/82

Hole Number: FA82F10

Project: FARO PIT DRILLING

Location: ZONE 3

Claim:

~~MINE EDGE~~ ~~TAILINGS~~

Co-ords.: 7792.21 N

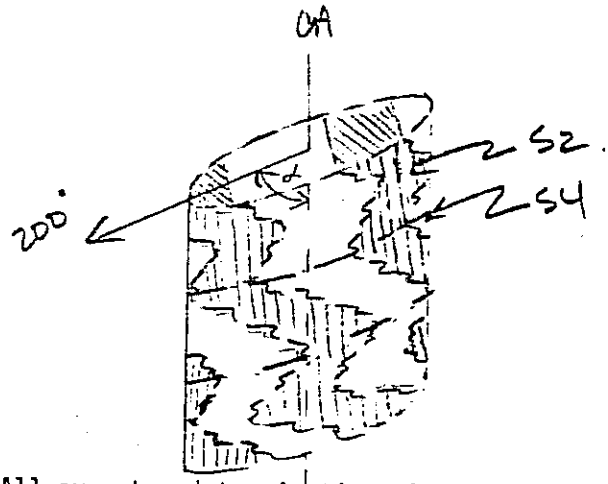
14,389.37 E

Grid Co-ords: 125 | 15

COLLAR Elevation: 3940.57'

Total Depth: 627'

Reference Fabric Orientation Diagram:



All symmetry determinations looking NW with S4 dipping SW with dip azimuth 200.

Purpose: TO TEST WESTERN EXTENSION OF ORE.

Reason hole Terminated: ENCOUNTERED ORE & FOOTWALL D.

Logged by: PRI

Date(s) Logged: July 4,5 & 30/82

Drilling Contractor: ADD

Size	CORE From	To
NW	0	40'
NQ	40	627' (EOH)

Collar Cased and Capped: NO

Hole Cemented: NO

Steel down hole: NO

Started: JUNE 29/82 Completed: July 4/82

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

Cyprus Anvil Mining Corp. Page 2 of 5

DDH FA82F1C (2 8)

Diamond Drill Core Log Date: Nov 1/82 (1) Logged By [illegible]

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	FA82F1C	3941.57	7752.21	11389.37	FEET	52	

52 = 210
54 = 210

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34 56
R	FA82F1C	0	150.0	007.0	AT COLLAR
R	FA82F1C	1070	176.8	007.0	ACID BEN=171° @125'
R	FA82F1C	3070	171.7	032.0	ACID BEN=171° @237'
R	FA82F1C	4070	167.0	032.0	ACID BEN=170° @397'
R	FA82F1C	6070	161.8	039.0	ACID BEN=167° @497'
R	FA82F1C				ACID BEN=165° @537'

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

DDH FAB-E10 (2 / 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: June 4/82 Logged By: R

Code	From	To	Recov.	No.	Unit	Description
	10 14	16 20	22 24	26 28	30 34	35
L	10	12.5		001		turned 10' ; blocky core to 28.6 (end of hole)
						[illegible] direction [illegible]
L	12.5	3.48		002	3D11	20% 3D [illegible] 50% 3S
L	3.48	4.85		003	3D4 3E7	53% EDU
						35% 3D3 (gneissoid ch
						15% 3D7
						gneissoid 3D7 → 3D3 → 3D4 dacron bnds
L	4.85	10.30		0,10,4	3D11	10% py, 9% cs.; 1% [illegible]
L	16.30	17.90		0,10,5	3D4	1% po bands
L	17.90	9.41		006	3D11	no unit 2. Core 93.0 - 98.7'
L	9.41	11.127		007	3D87	(4) ; less lt. bands EDI, 20% marble bnd.
						minor gouge @ 111.6' & 112.0'
L	11.127	11.249		0,10,8	3D11	10% py, set almost arrow
						not intact one ; Ch intrs 3D3 @ 118.2 -
						@ 9.8' ;
L	12.49	11.280		009	3EDU	
L	11.280	11.410		011	3D51	w/ 30% 3D1 ; dk. green
L	11.410	11.516		011	3D1316	40% 306 & mixed.
						60% 3D3.
L	11.516	11.587		012	3D81	
L	11.587	11.733		013	3A101	1DO min-carb ; 3E 164.2 - 164.0
						broken broken w/ [illegible] seams 163-171.0'
						4.2'/6' 157 - 163
						4'/8' 163-171'
L	11.733	11.798		014	1E13	PS2; [illegible] between a 1E & 3A —
						[illegible] bands ; minor py
L	11.798	11.824		015	1D101	[illegible] carbonaceous 1D w/ cand. D
L	11.824	11.938		016	1D10	min-carb slightly calcareous
L	11.938	12.1010	2	017	3D16	bottom 193.9 - 197.6
L	12.1010	12.1082		018	3D51	[3F] numerous calc-[illegible] veins
L	12.1082	12.1392		019	1D10	gouge 223.6 - 224.0 bottom ch ;
						min-carb ; low bt content.
						gouge 247.7 - 248.3' w/ ch @ 15° to CA
						1% interbanded 1E1 & 3D5;
L	12.1392	13.1765		020	3A101	50% min-carb. 1D 50% 3D5, 3F ; at
						times distinct qtz-but the 2 [illegible]

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

DDH E A 82 F 10 (2 … 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Page 1 of 8

Date: July 5/82 Logged By R

Code	From	To	Recov.	No.	Unit	Description
1	10 … 14	16 … 20	22 … 24	26 … 28	30 … 34	35
						Hadatwal ↓ 15°, 2nd. generation in
L	13.7 ± 5	14.4 ± 5		021	1D10	Sun-carb. w/ and. ±, altd. mineral (pyroxene?) pseudomorphs altd.; <1% 3D mtrx. intact
L	14.3 ± 5	15.1 ± 5		022	1D2L	⇒ 1E0 Tectonic breccia w/ subordinate altd. and. matrix; gouge 452.0 – 452.3' w/ clay. 1/1 S4 @ 64° to CA; no gouge-cutting only
L	14.5 ± 3	15.07 ± 5		023	1CD	Intrusive w/ abundant 1st generation and (recrystallized); non-carbonaceous
L	15.07 ± 5	15.1 ± 2		024	1D01	± 4 [1H ± 1] 21 brightened, non-carb. ID grading ↓ ch 1D4 ↓ 2L1 w/ minor ID carb. mtrx; gouge 512.4 – 513.0' IND; gouge 5cm @ 514.0 IND
L	15.17 ±	15.19 ±		025	0.00	brxiated; 2C0 517.2 – 517.7' twisted & qtz intrusion 517.7 – 518.5';
						0 2A 518.5 – 518.7'
						2CL 518.7 – 519.2'
						sulph. brxia 519.2 – 519.7 w/ qtz & 2CL clasts & sulph. matrix (1. grade) 2E0
						brxia 519.7 – 520.0' w/ qtz. & 2E0 2E4 clasts & f-gr. v- slightly calcareous matrix; ½" gouge @ lower ct. @ 64° to CA.
L	15.19 ±	15.21 ±		026	2L40	w/ 3% bx bands
L	15.21 ±	15.30 ±		027	2A0, ± 9 2C/2A = 60/40	; negligible grade @ TDI but increasing down hole becoming 2D0 & 2A4; overall grade 1%
L	15.30 ±	15.33 ±		028	2A0 2E4	2C0 (2E4) 60/40, 2E4 → TDI 2C0 EOI brxia w/ 2L(D) bands & 2D0 clasts & 2C(2E) matrix; overall 7% Bxn;
L	15.33 ±	15.39 ±		029	2E4	15% Bxn; minor qtz clasts & nodules
L	15.39 ±	15.41 ±		030	2D0	7% Bxn; brxiated dyke ct w/ sulph (2E) matrix 539.3 – 540.2', [2B4 ± 9] no pyrite
L	15.41 ±	15.43 ±		031	2H, 4, 3	w/ 2D0 (2C) 10% 1st grade, frags "rock dust" type, fine grained crumbling together as intrusion dyke ct. 2H;
L	15.43 ±	15.52 ±		032	2A0	dyke ct 2A; brecciated but ct 2A & 2C; overall 3-4% grade (some good but sporadic)

2A0 → 2C5 7% grade

CAMC 1981 – E-3

DDH F.A.82.F1.0 (2 / 8) Cyprus Anvil Mining Corp. Page 5 of 8

Lithologic Log Date: _____ Logged By: _____

Code	From	To	Recov.	No.	Unit	Description
	1 10 14	15 20	22 24	26 28	30 34	35
L	515.29	515.69		33	2A0	3% Pb Zn, phyll. toward EOI; minor IND gouge @ 555'; title different than #32
L	515.69	516.64		34	1D4	w/ < 1% Pb Zn bands close to TOI < 1% sm. pyr and.
L	516.64	517.47		36	2A9	⇒ 2C59 3-4% Pb Zn
L	517.47	518.37		36	1D0	±4 (OQO py)
L	518.37	518.65		37	1QQ0	upper cut. 70° to co. 11S₂ lower conc.
L	518.55	~~6270~~ 6270		38	1CD	±4 Smicr; brcia 598.2-599.5; gouge 616.3-616.4 IND; QQO 616.4-616.5

C.A.M.C. 1981 – E-3

DDH EA82F10 (2 … 8) Cyprus Anvil Mining Corp. Page 6 of 5

Structural Log Date: J24 30 82 Logged By: HR

Code	From	To	Feature	Sec	S_1/2 Dip	S_1/2 Direct	~~S~~ Dip	~~S~~ Direct	S_2/4 Dip	S_2/4 Direct	Description RFE
1	10 14	16 20	22 24	26	28 32	34 38			40 44		
S		137	PS12						72	210	Pregion
S		155	PS12						72	210	
S		174	PS12						56	210	
S		196	PS2						59	210	
S		1124	PS12						66	210	
S		1134	PS12						610	210	
S		1632	PS12						73	210	
S		1917	PS2						68	210	S2
S		1911	PS12						60	210	F1 - 'S' sym
S		12103	PS12						55	210	
S		12349	PS12						70	210	
S		12467	PS2						25	210	steep S2 245.0 – 254.0'
S		12615	PS12						69	210	mass Z @ 257'
S		12855	PS12						68	210	
S		3015	PS2	R					62	210	
S		3117	S12	Z							
S		32665	PS2						65	210	
S		3417	PS2						60	210	
S		3712	PS2						72	210	
S		3912	PS2						72	210	
S		4114	PS2						75	210	
S		42470	CS14	Z	80	010			45	210	$S_0 = S_2$ — $S_2 \rightarrow S_4$
XS		44880	CS14	Z	70	020			55	210	$S_0 = S_2$
S		45180	CSA	Z	85	030			52	210	Z region 452.3 – 515.6'
S		47120	CSA	Z	55	180			56	210	$S_0 = S_2$ — S4 — S_2/S_4
S		49611	CSA	Z	78	180			60	210	$S_0 = S_2$ — S_2/S_4
S		61154	CS14		55	180			42	210	$S_0 = S_2$ — S_2/S_4
S		515		Z							Pregion 515.6 – 527.7'
S		52273	PS12						66	210	S2 — $S_4 \rightarrow S_2$
S		5247		P							R region 527.7 – 543.7'
											m sulphi
S		54437		R							Pregion 543.7 – 560.2'
S		55561	PS2						75	240	$S_4 \rightarrow S_2$
S		56102		P							Z region 560.2 – 606.0'
S		56183	CS14		80	180			23	210	$S_0 = S_2$ — S4 — $S_2 \rightarrow S_4$
S		57166	CS143								

CAMC 1981 – E – 4

DDH EA82F1D (2 – 8) Cyprus Anvil Mining Corp. Page 7 of 9

Structural Log Date: 10/30/82 Logged By: RI

Code	From	To	Feature	Sense	S1/2 Dip	S1/2 Direct.	S1 Dip	S1 Direct.	S2/4 Dip	S2/4 Direct	Description
	1 10 14	16 20	22 24	26	28 30	32	34	38	40	44	
S		1579	CSA		4,8	180			23	210	So=S2
S		1601	CSA		6,7	180			63	210	
S		1610	D	Z							D begins 606.0-627.0'
S		1611	CSA	S							
S		1614	INDD		6,0	0,7,5			63	210	So=S2
S		1618	CSA	Z	4,5	180			5,0	210	So=S2, S on S short limb
$	4,2,5	1627	D								entire hole cuts Z long
											limb on F4 fold
$	4,2,5	1627	D								see P.N. log for gouge

S2/S4

S2/S4

S2/S4

C.A.M.C. 1981 – E – 4

DDH F432-F1D Cyprus Anvil Mining Corp Page 5 of 5

ASSAY LOG (SAMPLER'S COPY) Date 11/30/82 Logged by _____ Sampled by RC

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
	10 14	16 20	22 26	28 30	32 34	36 40	42
P	1511.72	1511.97	B22111	125	129	10Q1D1	Sulph. brec. ; ZCC ZA ZCL ZE
P	1511.97	1512.15	B22112	11	11	12L0	
P	1512.15	1512.16	B22113	14	14	12A1D1	±9 ⇒ ZC5 ±9
P	1512.60	1513.04	B22114	14	14	12A1D1	±9 ⇒ ZC5 ±9
P	1513.10	1513.84	B22115	29	132	12G1E4	brec
P	1513.84	1516.66	B22116	132	132	12E1,1	
P	1515.36	1513.98	B22117	132	132	12E14	
P	1513.98	1514.11	B22118	121	121	12D10	
P	1514.11	1514.37	B2211A	118	118	12H1A3	
P	1514.37	1514.80	B22120	151	160	12A1C1D	phyllitic ZA
P	1514.80	1515.39	B22121	151	151	12A1C0	"
P	1515.39	1515.69	B22122	130	130	12A10	
P	1516.16	1517.10	B22123	158	140	12A11	
P	1517.10	1517.49	B22124	139	139	12A11	

C.A.M.C. 1981 – E-5

F67003 - Lith Log. - columns 26-28
31-33

Structure Log - " 34-38

Assay Log. new sample #s in Red

Scr 126

CYPRUS ANVIL MINING CORPOPATION

DIAMOND DRILL CORE LOG

126

Hole Number: F6703

Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

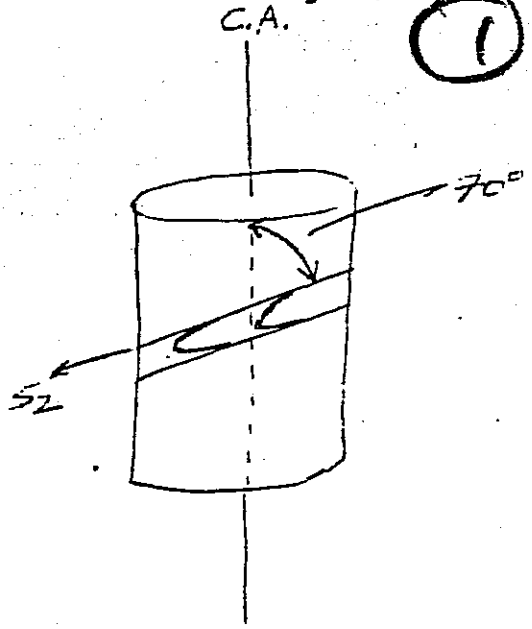
Grid Co-ords.: 8177.08 N
MINE
14934.88 E

Elevation: 4039.0

Total Depth: 999.0

Purpose: ZONE 3 DEFIN.

Fabric Orientation Diagram: (1)



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

Logged by: _____ Date(s) Logged: _____

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

Started: _____ Completed: _____

Cyprus Anvil Mining Corp. Page 2 of _____

DDH 67-03

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	~~67-03~~ F67003	4039.00	81177.018	14934.88	Feet	52	

S2=210
S4=210

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34 56
R	F67003	0000	178.9	015.0	ATCOLLAR
R	F67003	1000	178.3	015.0	AZIMUTHS OF THIS HOLE
R	F67003	2000	177.7	015.0	NOT MEASURED:
R	F67003	3000	176.0	015.0	ESTIMATED FROM SURROUND
R	F67003	4000	174.5	014.0	ING HOLES NOV 1982
R	F67003	5000	173.7	033.0	
R	F67003	6000	172.6	051.0	
R	F67003	7000	171.5	051.0	
R	F67003	8000	170.4	051.0	
R	F67003	9000	169.3	051.0	

F67003

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

DDH 85-705 W Cyprus Anvil Mining Corp.

Lithologic Log (75°) Logged By: JWM

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	0 0	1360	01	AL	O/B
L	1360	11020	02	3D0	
L	11020	11480	03	3A0	
L					
L	1480	11620	04	1E9	WEAK PY
L	11620	12265	05	1D0	
L	12265	12430	06	1C0	
L	12430	12705	07	1D0	
L	12705	12885	08	1C0	
L	12885	13105	09	1A0	
L	13105	13175	10	1D0	
L	13175	13940	11	1C0	
L	13940	14150	12	1D0	
L	14150	14350	13	1C0	
L	14350	14390	14	1D4	
L	14390	14470	15	2D4	TOTAL SULPHIDES = 50→60%
L	14470	14520	16	2B0	NO SULPHIDES
L	14520	14560	17	2D4 2E4	FIRST 1.5' ARG. SILICEOUS 2D4 (2E4) last 1'2
L	E4560	14655	18	2G4	

459-464 8.08 Pb 17.05 Zn 115.4 Ag

DDH [illegible]
2 8

Cyprus Anvil Mining Corp.

Lithologic Log

Logged By [illegible]

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 25	48 53	
L	14615	4726 5 0	1 1 9	1 D 4	SILICEOUS Ba old log ran 475-5 OK 1=0
L	4725	4740	20	2 E 0	472·5-474 2E0, 477·5 2DA (6")
L	14714 0	14916 0	21	1 D 4	
L	4960	15019 0	2 2	1 D 2	SILICEOUS ±9 graphitic phyll → hydrothermal alt 2A
					1 [illegible] = 7% Ba
L	15019 0	15119 0	23	2 B 10	NO SULPHIDES. Ba.
L	15119 0	15235	24	2 D 4	529
					496
					133
L	15235	15316	25	2 H 4	
L	15316	15350	26	2 E 4	[24]
L	15350	15440	27	2 H 8	WEAK BASE METALS.
L	15440	15565	28	2 E 4	→ 2F.O BANDS STB = 1.5' 10% FE_3O_4
L	15565	15575	29	2 H 4	
L	15575	15610	30	2 F 0	Similar to unit 26
L	15610	15650	31	2 H 8	
L	15650	15770	32	2 C 0	10% PYRITE bxtd
L	15770	15795	33	2 E 4	
L	15795	15850	34	2 F 0	
L	15850	15880	35	2 F 0	bxtd
L	15880	15920	36	2 C 10	1% CPY — 10% PY → 230
L	15920	15928	37	2 H 8	BASE METAL DEFICIENT — PYRITE PORPHYRO BLASTS
L	15928	15945	38	2 E 1	2 BASE METAL DEFICIENT " "

DDH CF-3

Cyprus Anvil Mining Corp.

Lithologic Log

Logged By JWM & DF

Code	From	To	Unit	Code	Description
	10 14	16 20	22 24	25 27	
L	5945	5975	39	2D4	TOTAL SULPHIDES = 10% Pypoor
L	5975	60100	39	2H8	BASE METAL POOR
L	60100	60255	39	2E1	1% CPY.
L	60255	60400	43	2H4	
L	60400	6320	43	2A10	WEAK BASE METAL BEARING → variably graph
	6320				8 phyll. 2A - last 4' bxtd & shrd.
L	62990	63700	47	1D4	(2L3)
L	63700	9999	48	1CD	EOH

DDH 67-93 (2 8) Cyprus Anvil Mining Corp. Page 6 of 10

Structural Log Date: Dec 27/82 Logged By: RST/AWK

Code	From	To	Feature	Ea	S_0/S_2 Dip Direct	S_1 Dip Direct.	S_2/S_4 Dip Direct	Description RFE
	10 14	18 20	22 24	26	28 30 32	34 38	40 44	
S		162	P,S,2	P			63 210	
S		1110	P,S,2	P			65	
S		1410	A,S,2	P			83	S2
S		1712	P,S,2	P			75	201–214 = 5' REC'D
S		1210	P,S,2	P			70	214–220 = 2' REC'D
S		1236	P,S,2	P			68	
S		1265	P,S,2	P			70	
S		1296	P,S,2	P			72	
S		1305	C,S,A	Z	55 180		60 210	$S_0 = S_2$ L4 = 85°/270°
S		1314	C,S,A	Z			45	$S_0 = S_2$, large Z, S_2 int. see diag.
S		1326	C,S,A	Z	85 260		35	$S_0 = S_2$ L4 = 75/270° wrt S4
S		1336	C,S,A	Z	30 180		30	$S_0 = S_2$ "very strange goings on in this core" see diag. NB. cleavage ⊥ to ca.
$								
$								S4
S	1316	1425	C,S,A	Z			35	essentially Z sym with some PS2
$								frac. at 357' subⅡ to ca.
$								405', 4" bx. zone
S		1412	P,S,2	P			80 210	
S		1470	P,S,2	P			75	
$	1520	1523	B,X,					
$		1564						cnt. between rock units 20° to ca.
S		1571	P,S,2	P			80	S2
S		1625	P,S,2	P			85	
$	1630	1632	B,X,					bxt and sh. ZA
$	1632	1637	S,H,					sh. and gouged ∥ to sub ∥ to ca.
$								⊥ S4 qz
$	1640	1642						sh. and gouge ∥ to ca. and ∥ to
$								S4 plane.
S		1667	C,S,A	Z	30		35 210	$S_0 = S_2$ steep S_2 see diag.
S								L4 = 85/90°
S		1674	F,A,	3			50	see diag. L4 = 80°/90°
S	1680	1755	C,S,A	D			55	short Z limb. some 3 sym steep S_2
$								essentially similar to 655' diag.
$		1746						6" bx. zone
S		1768	C,S,A	Z	60 110		50	$S_0 = S_2$ L4 = 75/70°
S		1798	C,S,A	Z			50	Large Z, S_2 int. see diag.

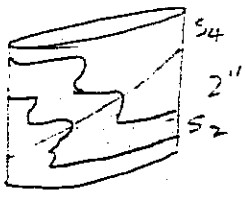
DDH 82-703 (2 / 8) Cyprus Anvil Mining Corp. Page 7 of 10

Structural Log Date: OCT 28/82 Logged By: RST

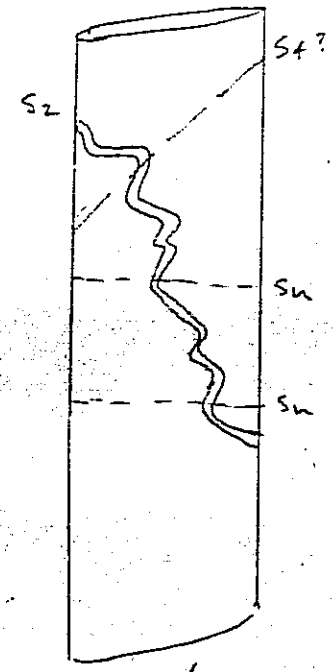
Code	From	To	Feature	Es	S_d/2 Dip	S_d/2 Direct.	S Dip	S Direct.	S_2 Dip	S_2 Direct	Description RFT
1	10 14	16 20	22 24	26	28 32		34 38		40 44		
S	179.6	181.6	CSAZ		70	00			50	210	Z long limb. $S_0 = S_2$
$	182.2	182.6	BX								healed bx. and frac. zone. 15° to ca
S		182.9	CSAZ		15	180	~~20~~ ~~15~~		50		$S_0 = S_2$, $S_1 = S_3$; S_3 steep
$											crenulated by S_4 steep Z limb
S		184.2	CSAZ		70	180	~~30~~ ~~00~~		50		1 foot shear zone, Z long limb
$											S_1 = lower cut of shear
S	184.3	185.0	CSAZ						60		Z short limb steep S_2
S	185.2	186.2	SHR				~~55~~ ~~00~~		60		shear & gouge zone 60° to ca
$											interval S_1 = upper cut.
$											lower cut. 30° to ca.
S		187.2	CSAZ		25	160	~~35~~ ~~350~~		60	210	Here steep post D_2 foliation
$											("S_3"?) curls shallower Post D_2
$											foliation ("S_4"?) consistant dip
$											to previous S_4 measurements.
$											$S_0 = S_2$, $S_1 = S_3$; $L_4 = 80/75$ wrt S_4
S											
S	187.3	188.5	CSAZ		80	170			60		$S_0 = S_2$ Z long limb
S	188.6	188.9	FA3						50		$L_4 = 85°/90$ wrt S_4
S	189.0	190.2	CSAZ						55		Z long limb
$		190.3									1' qtz vein
S	190.7	190.8	SHR				35	060	60		shr & healed bx S_1 = lower cut
$	~~190.8~~	~~196.1~~									Essentially Z short limb & steep
$											S_2 opp. S_4 and 3 fold hinge.
S	191.3	191.6	BX				310	315	50		healed bx, shr overlying S_1 = l. cut
$	191.8	191.9	SHR								SHR & Bx zone
S		192.0	FA3						55		$L_4 = 75/310$ wrt S_4 see diagr
$		192.4	FA3						50		
$	192.8	193.1	BX								Bx & shr. zone ind. steep to ca.
$	193.4	193.6	BX								Vein & bx zone bx healed.
S	193.8	196.1	CSAZ						55		Z short limb steep. S_2
$											similar to diagram of 314'
$											Vns @ 946 (2'), 951.3 (1.5'), 955.2 (1.5')
$											l. cut 50 approx 90° to S_4
S		196.2	FA3						50		
S		196.5	CSAS						55		
$											last 10' of hole broken 2 symmetry

CAMC 1981 - E - 4

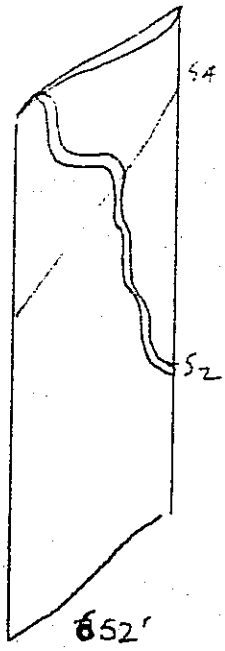
DDH 67-3



314'

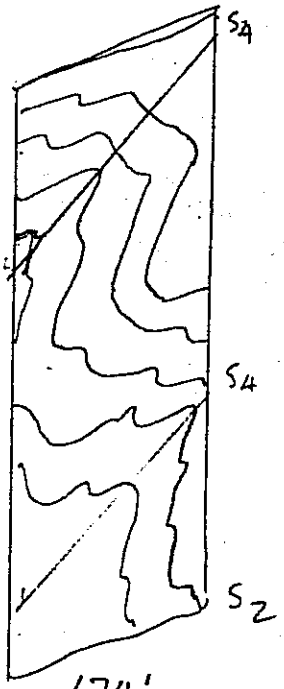


366'



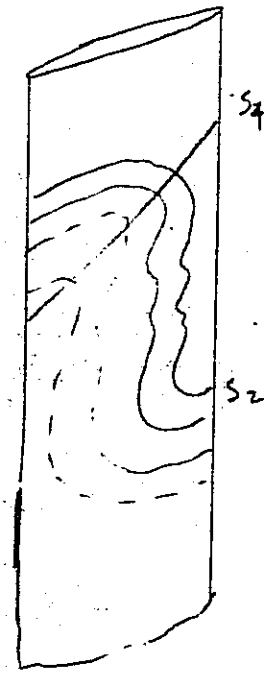
652'

ampli/wl. 1/2

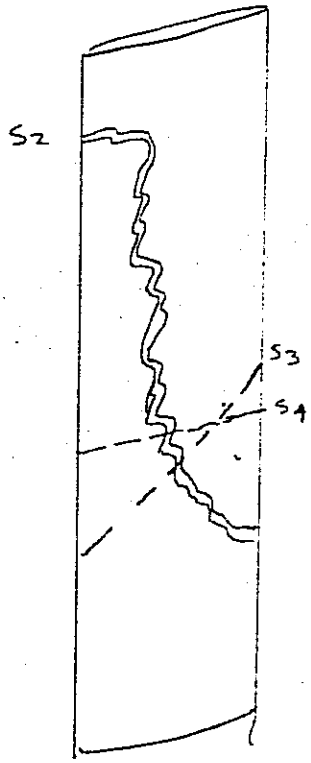


3

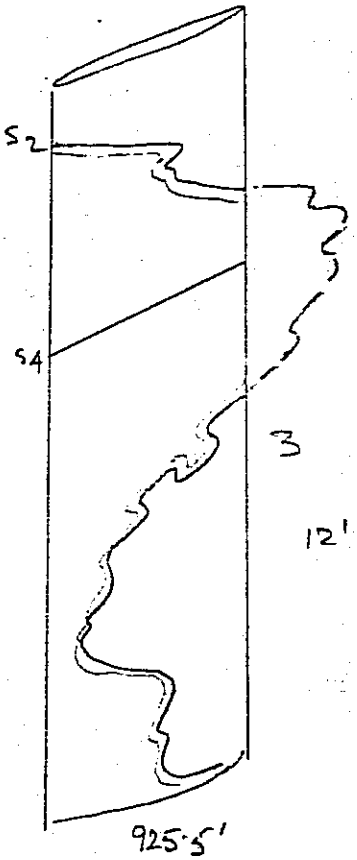
674'



798'



872'



12'

925.5'

OVB2R8T

EG7003

DDH 67-3 Cyprus Anvil Mining Corp

Logged by

ASSAY LOG (SAMPLER'S COPY) Date NOV/82 Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION	
P	439	444	24106			2D4		71156
P	444	449	24107			2D4	(2BO)	71157
P	449	454	24108			2BO	(2D4)(2E4)	71158
P	454	459	24109			2GA	(2D4, 2E4)(2E)	71159
P	459	464	24110			2GA		71160
P	464	469	24111			1D4	(2G4)	71161
P	469	474	24112			1D4	(2EO)	
P	474	479	24113			1D4	(2D4)	
P	479	484	24114			1D4		
P	484	489	24115			1D4		
P	489	494	24116			1D4		
P	494	499	24117			1E1	±9 (1D4)	
P	499	504	24118			1E1	±9	
P	504	509	24119			1E1	±9	
P	509	514	24120			2BO		71164
P	514	519	24121			2BO		71165
P	519	524	24122			2D4	(2H4)	71166
P	524	529	24123			2H4	(2D4)	71167
P	529	534	24124			2E4	(2H4) [2F4]	71168
P	534	539	24125			2H8	(2E4) [2F4]	71169
P	539	544	24126			2H8		71170
P	544	549	24127			2E4		71171
P	549	554	24128			2E4		71172
P	554	559	24129			2E4	(→2FO) (2H4)	71173
P	559	561	24130			2H8	(2FO)	71174
P	564	569	24131			2C0	(2H8)	71175
P	569	574	24132			2C0		71176
P	574	579	24133			2C0	(2E4)	71177
P	579	584	24134			2F0		71178
P	584	589	24135			2F0	(2CO) (2BO)	71179
P	589	594	24136			2C0	(2E1) (2BO)	71180
P	594	599	24137			2D4		71181
P	599	604	24138			2H4		71182
P	604	609	24139			2A0		71183
P	609	614	24140			2A0		71184
P	614	619	24141			2A0		71185

DDH 67-3 Cyprus Anvil Mining Corp

Page 10 of 10

Logged by

ASSAY LOG (SAMPLER'S COPY) Date Nov/82 Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
	10 14	16 20	22 26	28 30	32 34	36 40	42
P	619	624	2442			2A0	71186
P	624	629	2443			2A0	71187
P	629	634	2444			2A0	(104) (≈3)

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

F67010 – Lith Log. – columns 26-28
31-33

Structure Log – " 34-38.

Assay Log. — new samples. - in Red

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

126

(2)

Hole Number: F67010

Project: ZINE 3 RE-LOG

Location: ZINE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 8340.0 N

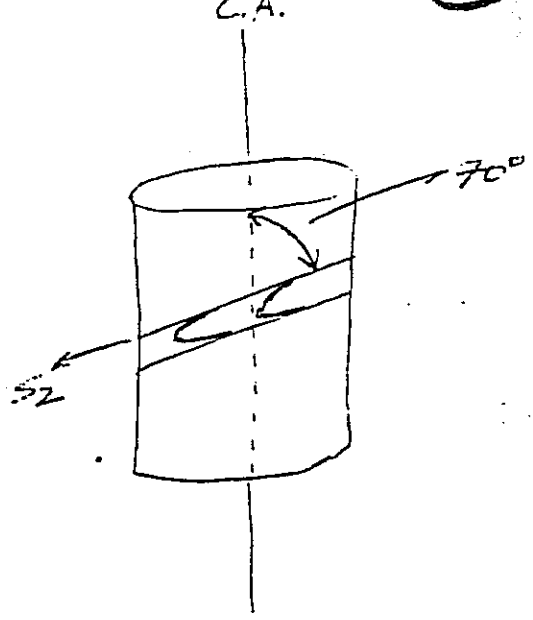
MINE 15203.0 E

Elevation: 4103.0

Total Depth: 741.0

Purpose: ZINE 3 DEFN.

Fabric Orientation Diagram:



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

Logged by: _____ Date(s) Logged: _____

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

_____ _____ _____

_____ _____ _____

_____ _____ _____

Started: _____ Completed: _____

DEJ

Cyprus Anvil Mining Corp. Page 2 of _____

DDH 67-10

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	~~67-10~~ F67010	4,103.00	8,340.00	15,203.00	Feet	SZ	

SZ = 210
S4 = 210

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 8	10 14	22 26	28 32	34 50
R	~~67-10~~	0000	178.9	120.0	AT COLLAR
	67-10	1000	178.3	120.0	AZIMUTHS OF THIS HOLE
	67-10	2000	177.7	120.0	NOT MEASURED:
	67-10	3000	177.6	120.0	ESTIMATED FROM SURROUND
	67-10	4000	177.4	120.0	ING HOLES NOV 1982
	67-10	5000	177.3	120.1	
	67-10	6000	177.2	120.6	
	67-10	7000	177.0	120.8	
67010	R F67010	0000	180.0	000.0	AT COLLAR

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

DDH 86-010 (2 of 8) Cyprus Anvil Mining Corp.

Lithologic Log

Logged By _____

Code	From	To	Unit (21-26)	Code (31-35)	Description
1	10 14	16 20	22 23	25 27	
L	1 1 0 0	1 4 2 0	01		Casing Ground 0 to 10
L	1 4 2 0	1 1 1 5	02	3 D 10	Basalt with breccia core interval
L	1 1 1 5	1 8 1 0	03	0 E 8	To 0E9 No core angles possible.
L	1 8 1 0	2 0 9 5	04	3 D 10	Basalt with brecciated Zone 3 breccia cap.
L	2 0 9 5	2 1 0 5	05	0 E 8	No core angles possible
L	2 1 0 5	2 3 7 7	06	3 D 10	Zone 3 breccia cap lower contact 32° to core axis
					Impossible to measure core angle relative to S2
					as unit brecciated
L	2 3 7 7	2 9 4 0	07	0 E 6	No lower attitude contact possible ground core
L	2 9 4 0	3 1 7 0	08	3 D 0	Brecciated.
L	3 1 7 0	3 2 1 5	09	0 E 8	Upper contact irregular and intrusive approx 90° to core axis. Possible sill.
					Lower contact approx 60° to core axis
					Cannot measure lower contact relative to S2
					as interval brecciated
L	3 2 1 5	3 5 10 0	10	3 A 10	Brecciated. OE8 from 337 to 341 no contact
					angles possible
L	3 5 10 0	3 6 6 5	11	0 E 8	Upper contact & impossible to determine
					lower contact faulted at 70° to core axis
L	3 6 6 5	3 7 1 0	12	3 A 10	Heavily fault ground and brecciated
					rubbly core.
L	3 7 1 0	3 7 2 0	13	0 E 8	
	3 7 2 0	3 7 3 0	14	3 A 10	Heavy brecciated (breccia cap) inter
L	3 7 3 0	4 0 4 0	15	0 E 8	To 0E9 upper and lower contact angles
					impossible to determine
L	4 0 4 0	4 2 1 5	16	2A 3 2C 5	Dominantly 2A3 w/ (2C5) zones
L	4 2 1 5	4 4 2 7 0	17	2C 3	±5
L	4 2 7 0	4 3 6 5	18	2A 3 2C 5	(2C5), totally bxtd ~ core axis plot.
L	4 3 6 5	4 7 8 9	19	1 E D	To 1CA4 ± 4 (1D4 at upper & lower cnts of unit)
L	4 7 8 9	4 9 0 7	20	2 C 0	Brecciated (2D0, 1D4, ±3)
L	4 9 0 7	4 9 2 0	21	2 H 4	
L	4 9 2 0	4 9 7 0	22	1 D 4	Very foamy kaolinized and rubbly core
					with minor fuschite? and coarser carbonate veinlet development [IF]?
L	4 9 7 0	5 0 0 4	23	2 E 0	Vuggy, porous
L	5 0 0 4	5 1 4 0	24	2 C E	Approx 60% fuschite

Lithologic Log

Logged By: _____

Code	From	To	Unit 26-28	Code 31-33	Description
1	10 14	16 20	26 28	29 33	
L	15140	15190	3 1 5	2E0 ✓?	
L	15190	15335	2 1 6	2C0	(QZ) w/ remobilized PbS
L	15335	15355	2 1 7	2F0 ✓	
L	15355	15450	2 1 8	2C1E	60% pyrite
L	15455	15528	3 1 9	2E10	± B, (2F6)
L	15528	15616	3 2 0	2E14 ✓	
L	15616	15690	3 1 1	2F0?	[2G0] core has disintegrated
L	15690	15719	3 1 2	2C3	Approx 40% pyrite check Ba assay
L	15719	15810	3 1 3	2F10 ✓	
L	15810	15816	3 1 4	2C1E	✓ 40-50 % pyrite · 6" 1D4 (6") @ upper cnt
L	15816	~~15900~~ 15914	3 1 5	2E18	✓ To (2CE8) ±6?
L	~~15934~~ 15974	~~15974~~ 16020	3 1 6	2F14 ✓	
L	~~15974~~ 15990	~~16020~~ 16095	3 1 7	2E18	✓ ±6?
L	15990 16016	16016	3 1 8	2C3	NOTE: 5' of extra core ∴ 11' of core in 5' interval?? from 606.0 → 609.0 3D3
L	16019	16116	3 1 7	2F14 ✓	
L	16160	16250	4 1 0	2C3	~~1D3~~, ±5, (2D), 80:20
L	16250	16311	4 1 1	2D14	(2A4)
L	16311	16320	4 1 2	1D14	To 1D42
L	16320	16330	4 1 3	5Q10	bxtd
L	16330	16316	4 1 4	1D14	To 1D42 bxtd.
L	16310	16319	4 1 5	2C10	Brecciated to 2C07
L	16319	16511	4 1 6	1D14	To 1CD bxtd, locally graphitic w/ gouge
L	16511	16619	4 1 7	1C1D	locally well developed healed breccia
L	16619	16715	4 1 8	0E16 ✓	1D upper contact 40° to core axis parallel to S2 lower contact 70° parallel to S2 QES = sill?
L	16715	17141	4 1 9	1C1D ✓	End hole

DDH E-7010 Cyprus Anvil Mining Corp. Page 6 of 9

Structural Log Date: Nov 18/82 Logged By: JK

Code	From	To	Feature	E S T	S1/2 Dip Direct.	~~S1 Dip Direct.~~	S2/4 Dip Direct	Description RFE
	10 14	16 20	22 24	26	34 36	34 38	40 44	
BXTD								From 42.0 → 353.0 struct. taken
BXTD								from re-log (J.F.) S4→S2
S	412 0	P S 2					7 0 2 1 0	
S	617 5	P S 2					7 0 2 1 0	
S	973	P S 2					6 5 2 1 0	
S	1111 0	P S 2					6 2 2 1 0	
S	1830	P S 2					4 2 2 1 0	S2
S	2411 5	P S 2					5 2 2 1 0	
S	2710 0	P S 2					7 7 2 1 0	
BXTD								NOTE: remainder of 3D
BXTD								too bxtd for reliable S2
BXTD								readings and above measurements
BXTD								on 3D suspect
BXTD	3150	3170						interbonded OE0 (bxtd 3D (3A?)
BXTD								well altd, minor gouge, bxtd
BXTD								low ent. faulted 70° to c.a.
BXTD	3170	4104 0						well altd OE89 rubble core.
BXTD								from 405.0 → 436.9 structure
BXTD								taken from relog because
BXTD								core split for assaying
S	4090	P S 2					6 0 2 1 0	
S	4210	P S 2					6 0 2 1 0	
V	4370	P S 2					6 5 2 1 0	
BXTD	4365	4570						broken core, minor gouge
S	4410 0	C S 4 Z	4 5	1 8 0			5 0 2 1 0	S0=S2, L4=80/90 Shift to S4 S2→S4
S	4430	P S 2					6 5 2 1 0	S2 S4→S2
S	4570	C S 4 Z					1 5 2 4 0	varying S3 within 2' interval S2→S3
BXTD								all steep subtle crenulation
BXTD								of S2 but distinct
S	4615 5	C S 4 Z	7 5	1 8 0			3 5 2 1 0	S0=S2, L4=90/90 wrt S4 S3→S4
S	4720	B I X						6" breccia zone, phg S4 frags
BXTD								in ankerite mtrx
BXTD	4780	4810 0	S H R					shrd, bxtd, breccia zone, up:
BXTD								cnt. 60° to c.a.
S	4716 5	P S 2 P					6 0 2 1 0	S2 S4→S2
BXTD	4850	4870						bxtd, shrd w/ gouge (104)

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

DDH [illegible] Cyprus Anvil Mining Corp. Page 5 of 9

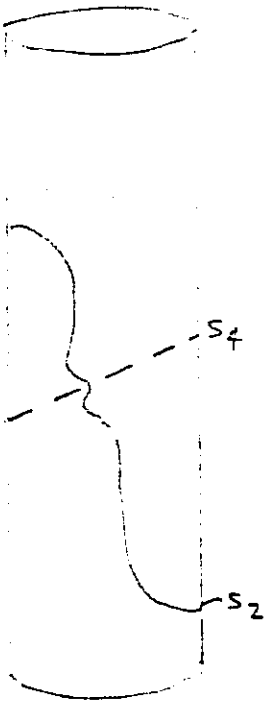
Structural Log Date: Nov 18/82 Logged By: JK

Code	From	To	Feature	E/N	$S_1/2$ Dip	$S_1/2$ Direct.	S_1 Dip	S_1 Direct.	$S_2/4$ Dip	$S_2/4$ Direct	Description RFE	
	10 14	16 20	22 24	26	30	32	34	38	40	44		
$	1419.2 0	1419.3 0									broken & disintegrated core	
$											(104)	
$	1512.2 0	1512.5 0									QQQ, qtz vein no cnts	
S		1516.0 U	P,S,2	P					710	2.1.0		$S_4 \rightarrow S_2$
S		1517.3 U	P,S,2	P					710	2.1.0	S2	
S		1610.8 U	P,S,2	P					615	2.1.0		
S		1612.0 U	P,S,2	P					610	2.1.0		
$	1631.2 0	1631.7 0	B,X,								gouge, shrd breccia zone	
$											indiferm cnts	
$	1614.1 0	1614.1 1 0	S,HR								shr indeterm cnts	
$	1614.1 0	1619.2 0	C,S,4	Z							zone of mixture short & long limb Z's	$S_2 \rightarrow S_4$
$												
$	1614.4 0	1614.5 0									gouge, 60° || S_4 azimuth	
$	1615.2 0	1616.1 0									shr zone w/ breccia sub || to 45° to c.a	
$												
S		1616.3 0	C,S,4	Z	2.0	1.8.0			5.5	2.1.0	$S_0 = S_2$, see diagram S4	$S_2 \rightarrow S_4$
$		1616.7 0									fracture zone 20° to c.a	
S		1618.6 0	C,S,4	Z	7.0	1.8.0			4.5	2.1.0	$S_0 = S_2$	
S		1710.4 0	C,S,4	Z	7.5	0.1.0			4.0	2.1.0	$S_0 = S_2$	
$	1696.0	1714.1 0									Z short limb, see diagrams	
S		1711.2 0	C,S,4	3					4.0	2.4.0		
S		1712.8 0	C,S,4	Z	7.0	3.5.0			2.5	2.4.0	$S_0 = S_2$	$S_4 \rightarrow S_3$
S		1713.8 0	F,S	3					3.0	2.4.0		
S		1714.0 5	C,S,3	Z	5.0	1.8.0			3.0	2.4.0	$S_0 = S_2$	

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

67-10

2 sym



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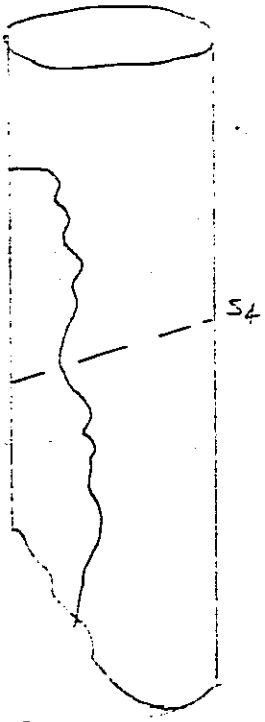

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DDH F-10-10 Cyprus Anvil Mining Corp Page 8 of 9

ASSAY LOG (SAMPLER'S COPY) Date DEC 4 82 Logged by J.F 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	1410	1419	25101	150	1	2A3	(2C5)	71394
P	1419	1414	25102	150	1	2A3	(2C5)	71395
P	1414	1419	25103	150	1	2A3	(2C5)	71396
P	1419	1424	25104	150	1	2A3	2C3	71397
P	1424	1429	25105	150	1	2C3	(2A3)	71398
P	1429	1434	25106	150	1	2A3		71399
P	1434	1439	25107	150	1	1D4	(2A3)	71400
P	1479	1484	25109	150	1	2C0	(2D0, 1D4, ±3)	71402
P	1484	1489	25110	150	1	2C0	(2D0, 1D4, ±3)	71403
P	1489	1494	25111	150	1	2H4	(2C0, 1D4)	71404
P	1494	1499	25112	150	1	2E0	(1D4)	71405
P	1499	1507	25113	150	1	2E0		71406
P	1507	1514	25114	150	1	2E0	(2CE)	71407
P	1514	1519	25115	150	1	2E0		71408
P	1519	1524	25116	150	1	2C3	(0Q9)	71409
P	1524	1529	25117	150	1	2C3	(0Q9)	71410
P	1529	1534	25118	150	1	2CB	(0Q9; 2F0)	71411
P	1534	1539	25119	150	1	2F0	(2CE)	71412
P	1539	1544	25120	150	1	2C5		71413
P	1544	1549	25121	150	1	2E4	±8 F (2F0)	71414
P	1549	1554	25122	150	1	2E4	±8 (2F0)	71415
P	1554	1559	25123	150	1	2E0		71416
P	1559	1604	25124	150	1	2E4		71417
P	1604	1609	25125	150	1	1D4	(2E4)	71418
P	1609	1614	25126	150	1	2D3	(2C3)	71419
P	1614	1619	25127	150	1	2C3		71420
P	1719	1814	25128	150	1	2C5	(2F4)	71421
P	1814	1819	25129	150	1	2E4	(2CE)	71422
P	1819	1914	25130	150	1	2E4		71423
P	1914	1919	25131	150	1	2F4	(2E8)	71424
P	1919	2004	25132	150	1	2C3		71425
P	2004	2009	25133	150	1	2D3	(2C3)	71426
P	2009	2014	25134	150	1	2F4		71427
P	2014	2019	25135	150	1	2C3	(2D, 2F4)	71428
P	2019	2024	25136	150	1	2D3	(2C3)	71429
P	2024	2029	25137	150	1	2D4	(2A4, 2C3)	71430

DDH F67-2.1.D Cyprus Anvil Mining Corp Page 1 of 1

Logged by J.F

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

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION	
	10 14	16 20	22 26	28 30	32 34	36 40	42	
P	1612.9	1613.4	12515318	15 D	1	12D14	(2k4, 1D4)	71431
P	1613.4	1613.9	12515319	15 D	1	12C1D1	1D4	71432

F71005 - Lith Log columns. 26-28
31-33

Structure Log " 40-44

Assay Log - new Sample #s in Red

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

126

Hole Number: 71-05

Fabric Orientation Diagram: (1)

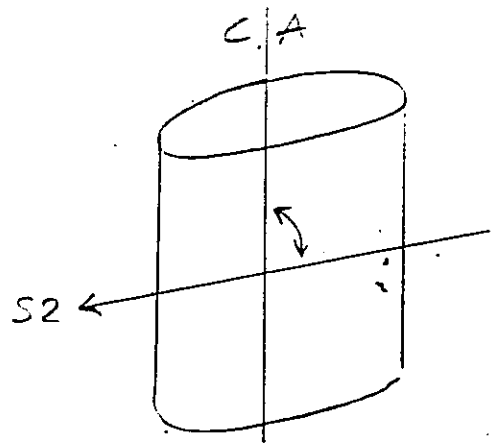
Project: RE-LOGGING

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E



Grid Co-ords.: 7721.0 N

14,596.0 E

All symmetry determinations looking _____ with _____ dipping _____ with dip azimuth _____.

Elevation: 4001.5

Total Depth: 567'

Purpose: _____

Logged by: _____ Date(s) Logged: _____

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

_____ _____ _____

_____ _____ _____

_____ _____ _____

Started: _____ Completed: _____

Cyprus Anvil Mining Corp. Page 2 of _____

DDH 71-05 (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	71-05	4001.5	7721.0	14596.0	Feet	S2	

F71005

S2 = 210
S4 = 210

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 — 8	10 — 14	22 — 26	28 — 32	34 — 56
R	F71005	0	178.9	070.0	AT COLLAR
R	F71005	100	178.3	070.0	AZIMUTHS OF THIS HOLE
R	F71005	200	177.7	070.0	NOT MEASURED:
R	F71005	300	176.0	054.0	ESTIMATED FROM SURROUNDING
R	F71005	400	174.3	042.2	HOLES NOV 1982
R	F71005	500	173.7	043.0	

K71005

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

DDH F-7-85-2 B

Cyprus Anvil Mining Corp.
Lithologic Log

Page ___ of ___

Logged By: ___

Type	From	To	Unit 16-20	Code 21 22	Description
	10 14	15 20	23	24 25	
L	1 1 10 0	1 1 15 0	11	1 F 1	DE N.E. Box 26 missing - approx 490' - 510'
L	1 1 15 0	1 15 10 0	12	3 D 14	
L	1 15 10 0	1 18 19 0	13	3 D 14	Variant to unit 2.
L	1 18 19 0	1 2 10 10 0	14	3 E 10	
L	1 2 10 10 0	1 2 12 17 0	15	3 A 10	
L	1 2 12 17 0	1 2 13 12 0	16	3 E 10	
L	1 2 13 12 0	1 3 12 17 0	17	3 A 10	Gradational contact with 1D.
L	1 3 12 17 0	1 4 16 10 0	18	1 1 D 10	
L	1 4 6 10 0	1 4 16 18 0	19	1 1 D 10	Blocked.
L	1 4 16 18 0	1 4 18 18 0	110	1 1 D 10	As unit 8
L	1 4 18 18 0	1 5 1 1 10 0	111	1 1 D 10	- box missing, ciphered. #26
L	1 5 1 1 10 0	1 5 1 1 14 0	112	1 1 D 14	
L	1 5 1 1 14 0	1 5 1 1 17 5	113	2 1 A 10	[illegible] #27 [illegible]
L	1 5 1 1 17 5	1 5 1 2 17 5	114	2 1 F 14	[illegible]
L	1 5 1 2 17 5	1 5 1 3 13 0	115	2 1 D 10	[illegible] #27
L	1 5 1 3 13 0	1 5 1 3 16 0	116	2 1 D E	7 minor Pb
L	1 5 1 3 16 0	1 5 1 4 14 0	117	2 1 D 10	as unit 15
L	1 5 1 4 14 0	1 5 1 6 15 0	118	2 1 A 14	Chloritic. Locally approaches 2D5
L	1 5 1 6 15 0	1 5 1 6 17 0	119	1 1 D 14	
					EOH Ends in 2C0
					Most of the [illegible] log since this hole is useless.

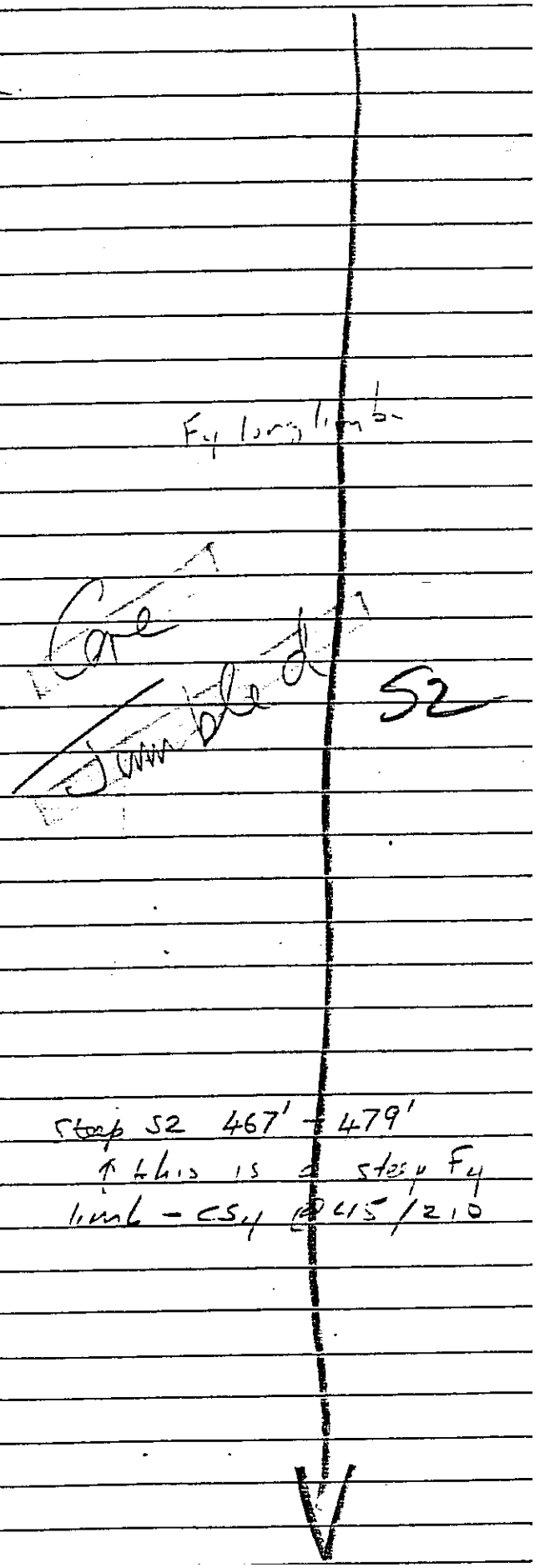
DDH F7-855 E

Cyprus Anvil Mining Corp.

Structural Log

Logged By _____

Code	From	To	Feature	Sty	S_1 Dip Direct.	S_2 Dip Direct.	Description RFF
	10 14	16 20	22 24	26	28 32	36 40	41 48
S		1312 0	P S 2			618 21/10	
S		1512 0	P S 2			617 21/10	jk.
S		1712 0	P S 2			618 21/10	
S		1912 0	P S 2			710 21/10	
S		1110 0	P S 2			713 21/10	
S		1310 0	P S 2			810 21/10	
S		1510 0	P S 2			618 21/10	
S		1710 0	P S 2			515 21/10	
S		1910 0	P S 2			717 21/10	
S		2110 0	P S 2			615 21/10	F4 long limb
S		2310 0	P S 2			810 21/10	
S		2510 0	P S 2			715 21/10	
S		2710 0	P S 2			716 21/10	
S		2910 0	P S 2			514 21/10	
S		3110 0	P S 2			610 21/10	
S		3310 0	P S 2			515 21/10	
S		3510 0	P S 2			712 21/10	
S		3710 0	P S 2			610 21/10	
S		3910 0	P S 2			612 21/10	
S		4110 0	P S 2			615 21/10	
S		4310 0	P S 2			612 21/10	
S		4315 0	P S 2			215 21/10	
S		4410 0	P S 2			610 21/10	
S		4510 0	P S 2			710 21/10	
S		4610 0	P S 2			715 21/10	
S		4710 0	1 S 2			110 21/10	Step S2 467' - 479'
S		4718 0	P S 2			110 21/10	↑ this is a step F4
S		4810 0	P S 2			610 21/10	limb - CS4 @ 415'/210
S		4910 0	P S 2			710 21/10	
S		5110 0	P S 2			715 21/10	
S		5117 0	P S 2			613 21/10	
S		5217 0	P S 2			515 21/10	
S		5317 0	P S 2			617 21/10	
S		5417 0	P S 2			718 21/10	
S		5512 0	P S 2			617 21/10	
S		5517 0	P S 2			710 21/10	



DDH 71-05 E

Cyprus Anvil Mining Corp.

Structural Log

Logged By: _____

Type	From	To	Feature	Sym	S_1 Dip Direct.	S_2 Dip Direct.	Description RFF
	10 14	16 20	22 24	26	28 32	40 44	
S		151612 0	P S 2			615 211 0	
S		151617 0	P S 2			615 211 0	

J S2

DDH F7-10-05 (Z 8) Cyprus Anvil Mining Corp Page 6 of 6

ASSAY LOG (SAMPLER'S COPY) Date _____ Logged by _____ 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	1511400	1511705	10133	135		12A01		71683
P	1511705	1521255	11314	150		12F41		71684
P	1521255	1521705	11315	150		12F41		71685
P	1521705	1531300	11316	155		12D01		71686
P	1531300	1531600	11317	130		12D1E1	minor Po	71687
P	1531600	1541000	11318	140		12D01		71688
P	1541000	1541400	11319	140		12D01		71689
P	1541400	1541900	11410	150		12A41		71690
P	1541900	1551500	11411	160		12A41		71691
P	1551500	1561000	11412	150		12A41		71692
P	1561000	1561500	11413	150		12A41		71693

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

F72013 -

Lith Log - columns 26-28
31-33

Structure Log - columns 34-38

Assay Log - new sample #'s in Red

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

126

Hole Number: F72013

Fabric Orientation Diagram: (1)

Project: Zone 3 Relog

Location: _____

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 7571.61

14,463.61

Elevation: 9,002' (Mine)

All symmetry determinations looking NW with S_2 dipping SW with dip azimuth 210°.

Total Depth: 678'

Purpose: _____

Logged by: _____ Date(s) Logged: 14 NV/78

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

30 0 EOH

Started: _____ Completed: _____

Cyprus Anvil Mining Corp. Page 2 of _____

DDH 72-13 (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	72-13	4012.0	7571.61	1463.61	Feet	52	

F72013

52=210
54=210

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34 56
R	72013	000	180.0	082.0	AT COLLAR
R	72013	130	176.1	082.0	AZIMUTH OF THIS HOLE
R	72013	280	174.8	099.0	NOT MEASURED:
R	72013	380	173.7	095.7	ESTIMATED FROM SURROUND
R	72013	480	171.9	095.3	ING HOLE 82.82 F-1.4
R	72013	680	164.7	095.4	

F72013

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

DDH F-12015 E

Cyprus Amax Minerals Corp.

Lithologic Log

Logged By: [illegible]

Core	From	To	Unit	Code	Description
	10 14	16 20	22 25	29 32	
✓	1 1 10 0	1 15 4 5	1 1	1 #	tricored - no core
✓	1 15 4 5	1 15 5 5	12	2 1A 13	
✓	1 15 5 5	1 17 5	13	3 1D 14	
✓	1 17 5	1 19 0 5	14	2 1A 13	as unit 2 ; ~20% OFB
✓	1 19 0 5	1 19 5 0	15	3 1D 14	-note: units 2→4 incl could be o/b boulders
✓	1 19 5 0	1 20 6 9	16	0 1E 18	med grained phenos (1-2 mm)
✓	1 20 6 9	1 21 9 5 0	17	3 1D 14	minor localized brecciation; gouge w/ & w/o breccia @ 72', 76' & 114-120.5
✓	1 21 9 5 0	1 22 1 3 0	18	3 1D 18	~20-30% 3A9? interbanded
✓	1 22 1 3 0	1 22 1 8 1	19	3 1C 10	non-calc
✓	1 22 1 8 1	1 22 6 7 0	110	3 1D 14	as units 5 & 7
✓	1 22 6 7 0	1 22 7 6 5	111	3 1A 10	
✓	1 22 7 6 5	1 23 1 8 1 3	112	3 1C 10	mod. calc.
✓	1 23 1 8 1 3	1 23 9 5 6	113	3 1A 10	~20-30% interbanded 3A9
✓	1 23 9 5 6	1 24 0 7 2	114	3 1C 10	non-calc
✓	1 24 0 7 2	1 24 3 1 4 5	115	3 1A 10	as unit 11
✓	1 24 3 1 4 5	1 24 3 8 0	116	1 1	extreme gouge - not possible to determine rock type
✓	1 24 3 8 0	1 24 7 9 5	117	1 D 16	mod. carb ; strongly andalusite clotted
✓	1 24 7 9 5	1 25 1 8 4 5	118	1 F 10	non-calc
✓	1 25 1 8 4 5	1 25 4 0 9 5	119	1 D 16	✓/→ mod. carb ; becoming less clotted w/ muscovite increasing along int
✓	1 25 4 0 9 5	1 25 4 1 1 9	210	1 F 0	as unit 18
✓	1 25 4 1 1 9	1 25 5 1 6 2	211	1 D 10	weakly carb ; weakly clotted ; musc > bio ; breccia & gouge (fault?) 415'-417', 431'-435' ; musc. increasing along interval
✓	1 25 5 1 6 2	1 25 6 2 9 3	212	1 D 12	more carb than normal 1D ; w/ chiastolite porphs.
✓	1 25 6 2 9 3	1 25 7 3 1 9 0	213	1 D 10	as unit 21 ; musc >> bio
✓	1 25 7 3 1 9 0	1 25 8 1 4 7 0	214	1 D 18	chl > musc
✓	1 25 8 1 4 7 0	1 25 9 1 7 1 9	215	1 D 10	as units 21 & 23 ; musc >> bio ; → 1D1 towards end of int ; gouge @ 560, 563, 565
✓	1 25 9 1 7 1 9	1 25 9 7 1 3 0	216	2 A 0	Pb/Zn deficient
✓	1 25 9 7 1 3 0	1 25 9 7 1 7 0	217	1 D 1	musc >> bio · not good 1D4

DDH E2-15 Cyprus Anvil Mining Corp.

Lithologic Log

Logged By: D.T.H

Code	From	To	Unit	Code	Description
	10 14	16 20	22 23	26	
✓	15171 0	15181 3 0	2 1 8	2 1 C 1 0	~5% 2F6 ; ~10% 2B0
✓	15181 3 0	15181 9 0	2 1 9	2 1 D 1 4	brecciated w/ massive sde infillings — remobilized Pb
✓	15181 9 0	15181 5 0	3 1 0	2 1 E 1 3	massive marc
✓	15181 5 0	15191 0 5	3 1 1	2 1 G 1 4	~10% 2F0 interbanded ; ~20-30% BaSO4
✓	15191 0 5	15191 1 9	3 1 2	2 1 F 1 4	~10% 2F1
✓	15191 1 9	15191 7 9	3 1 3	2 1 B 1 4	<5% total sdes ; 0.4' 2T431 (marc) ; minor breccia @ start & end of int
✓	15191 7 9	15191 8 1	3 1 4	2 1 F 1 7	~10% po
✓	15191 8 1	16101 9 5	3 1 5	2 1 F 1 6	~20% interbanded 2F6 ; high grade
✓	16101 9 5	16111 7 3	3 1 6	2 1 F 1 7	<10% po ; as unit 34
✓	16111 7 3	16111 9 1	3 1 7	2 1 B 1 0	brecciated w/ massive remobilized gal infilling.
✓	16111 9 1	16117 5 3	3 1 8	2 1 B 1 4	~10% total sdes ; unbrecciated
✓	16117 5 3	16119 3 3	3 1 9	2 1 J 1 3	
✓	16119 3 4	16121 0 3	4 1 0	2 1 F 1 6	~5% BaSO4 — not really evident from assays.
✓	16121 0 3	16121 2 0	4 1 1	2 1 B 1 4	<10% total sdes (mostly base metals) [2D4]
✓	16121 2 0	16121 4 0	4 1 2	0 1 Q 0	brecciated w/ remobilized base metal infillings
✓	16121 4 0	16121 6 5	4 1 3	2 1 B 1 4	as unit 41 [2D4] 0 Q 0
✓	16121 6 5	16131 7 5	4 1 4	1 1 D 1 4	~5% 1D41
✓	16131 7 5	16141 0 0	4 1 5	2 1 B 1 4	brecciated as units 41 & 43 [2D4]
✓	16141 0 0	16141 4 3	4 1 6	2 1 R 1 4	~brecciated ; → 2B43 (minor marc) [2D4]
✓	16141 4 3	16141 7 0	4 1 7	2 1 A 3	~10% total sdes (mainly py, marc.)
✓	16141 7 0	16141 7 1	4 1 8	1 1 D 1 4	
✓	16141 7 1	16141 8 8	4 1 9	0 1 Q 1 0	no sdes.
✓	16141 8 8	16161 6 5	5 1 0	1 1 D A	→ 1D41
✓	16161 6 5	16161 9 6	5 1 1	2 A 3	~10-15% total sdes (mainly py) was 2A0
✓	16161 9 6	16171 3 5	5 1 2	1 1 D 1 3	trace sdes (2A0)
✓	16171 3 5	16171 9 0	5 1 3	2 A 3	as unit 51 was 2A0
		1E10H			

DDH F72013 (2 of 8) Cyprus Anvil Mining Corp. Page 5 of 8

Structural Log Date: NOV 17/82 Logged By: JK/GAJ

Code	From	To	Feature	Es	$S_0/_2$ Dip Direct.	S Dip Direct.	$S_2/_0$ Dip Direct	Description RFP
	10 14	16 20	22 24	26	28 32	34 38	40 44	
##								FROM 34.5 → 279.0 struct. taken
##								from re-log (DJH.)
S		155 0	P S 2					
S		175 0	P S 2					
S		195 0	P S 2					
S		1112 0	P S 2					
S		1312 0	P S 2					
S		1412 0	P S 2					
S		1612 0	P S 2					
S		1812 0	P S 2					
S		2012 0	P S 2					52
S		2212 0	P S 2					
S		2412 0	P S 2					
S		2611 0	P S 2					
S		2791 0	P S 2					
##	2911	2913						Calcite filled fractures @
								10° to CA = sigmoidal tension
								gashes
##	3114	3155						broken core and incip gouge
								good recov, not much over 5 ft.
##		3240						Walled fractures @ 80° to CA
##		3280						4" gouge IND
##	3314	3380						gouge, sheared broken
								core. good recov
								336.5' = clear @ 25° to CA
##	3389	3490						TOLC upper ct = 37/000 wrt
								5
##		3390	C S 2				60 21 0	
##		3401 0	P S 2				80 21 0	
##		3427 0	P S 2				75 21 0	
##		3441	P S 2				75 21 0	
##		3517	P S 2				65 21 0	
##	3533 S	3536						broken core sect. ground
								and/or side probably a
								vein in a small fault.
								possible anhydrite

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

DDH 7213 (2 / 8) Cyprus Anvil Mining Corp. Page 6 of 8

Structural Log Date: _____ Logged By: _____

Code	From	To	Feature	ES	S_0 Dip	S_0 Direct.	S_1 Dip	S_1 Direct.	S_2 Dip	S_2 Direct.	Description RFE
	10 14	16 20	22 24	26	28 30	32	34	36 38	40	42 44	
S		380	P S 2						80	210	
S	3826	3839									highly altered IF - incip gouge
S		3915	S P S 2						75	210	
S	4010	4200									broken core; incip gouge; over ~½ of interval, fair recovery
S		4160									healed bxa. interval brecciated ⇒ small fault.
S	4310	4395									broken core - sheared - minor gouge
											@434 shearing at 20° to CA
											@436 fractures sub ll to CA
											@439.6 = 1" healed bxa sub ll to CA
S		4413	P S 2						75	210	
S		4620	P S 2						75	210	S2
S		4740	P S 2						85	210	
S		4850	P S 2						75	210	
S		5017	P S 2						80	210	
S	5112	5114									broken core minor gouge fracture sub ll to CA
S		52006	C S 4 Z	810	011	10			55	210	$S_0 = S_2$, + $P S_2$ remains planar - CS 54 is a weak but distinct cross cleav $S_2 \rightarrow S_4$
S		5335	P S 2						85	210	$S_4 \rightarrow$
S	5376	5396									broken core & healed bxa sub ll to CA
S	5426	5470									several calcite healed fracts minor ankerite also.
S		5512	A S 2						80	210	S2
S	5515	55184									broken core, breccia, sheared incip gouge, ALL IND
S	5615	5711	9								broken core, minor gouge from 569.6 → 571.9 shrd, brtd
S		5810	P S 2						80	210	
S		5911	P S 2						55	210	
S		6130	P S 2						55	210	

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

DDH 72-13 (2 / 8) Cyprus Anvil Mining Corp. Page 7 of 8

Structural Log Date: _____ Logged By: _____

Code	From	To	Feature	Sym	S_1/2 Dip	S_1/2 Direct	~~S Dip~~	~~S Direct~~	S_2/4 Dip	S_2/4 Direct	Description RFE
	10 14	16 20	22 24	26	30 32	34 36	34	38	40	44	
S		630	PS12						718	210	
S		651.5	PS12						58	210	S2
S		654	PS12						70	210	
S		659.4	CS12	S	10	010			70	210	$S_0 = S_2$ S4 S1→S4
S		671	CS12						41	210	S2 S4→S2

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

DDH F7.2013 E Cyprus Anvil Mining Corp

Page 8 of 8

Logged by DTW

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

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION	
P	1517.70	1518.20	15016	150	1	2C01		71845
P	1518.20	1518.70	15017	150	1	2E41	(2D4, 264)	71846
P	1518.70	1519.20	15018	150	1	2FA1	(264)	71847
P	1519.20	1519.70	15019	150	1	2B41		71848
P	1519.70	1610.20	15110	150	1	2F47		71849
P	1610.20	1610.70	15111	150	1	2FA1		71850
P	1610.70	1611.20	15112	150	1	2F47		71851
P	1611.20	1611.70	15113	150	1	2B41		71852
P	1611.70	1612.20	15114	150	1	2F46	(2J3, 2B4)	71853
P	1612.20	1612.70	15115	150	1	2B41	(0Q0) [2D4]	71854
P	1612.70	1613.20	15116	150	1	1D41		71855
P	1613.20	1613.70	15117	150	1	1D41		71856
P	1613.70	1614.20	15118	150	1	2B41	[2D4]	71857
P	1614.20	1614.70	15119	150	1	2B41	(2A3) [2D4]	71858
P	1616.65	1616.90	11013	25	1	2A31		71860
P	1616.90	1617.35	11014	45	1	1D11	(2A0)	71861
P	1617.35	1617.80	11015	45	1	2A10		71862

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

F72015 – Lith Log. – columns 26-28
31-33

Structure Log Page 4. – columns 40-44
Page 5 – columns 34-38

Assay Log. – new samples in Red.

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

126

Hole Number: F72015

Project: Faro - relogging

Location: _____

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

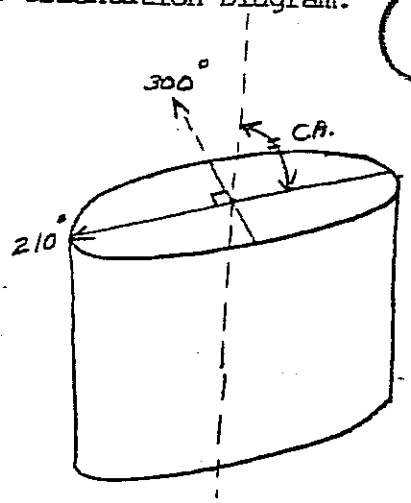
Grid Co-ords.: 8,569.9' N

15492.61' E

Elevation: 4188.26' (Mine)

Total Depth: 700.0 ft.

Fabric Orientation Diagram: (2)



All symmetry determinations looking 300 with 52 dipping SW with dip azimuth 210.

Purpose: _____

e-Logged by: DTH. Date(s) Logged: Jan. 16/78

Drilling Contractor: Arctic D.D. Core: Size From To Collar Cased and Capped: No

_____ _____ _____

_____ _____ _____

_____ _____ _____

Started: _____ Completed: _____

DSH

Cyprus Anvil Mining Corp.

DDH 72-15 (2 — 6)

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	72-15	4,188.26	18569.9	15442.61	Feet	S2	

F72015

S2 = 210
S4 = 210

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	1 2 8	10 14	22 26	28 32	34 56
R	F72015	0000	180.	060.0	AT COLLAR
					AZIMUTHS OF THIS HOLE
					NOT MEASURED.
					ESTIMATED FROM SURROUNDING
					HOLES NOW IN

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

DDH 87-15
87C015 B

Cyprus Anvil Mining Corp.
Lithologic Log

Page ____

Logged By DJH

Code	From	To	Unit (24-29)	Code (31-34)	Description
1	10 14	16 20	22 23	25 27	
L	1 1 10 0	1 1 16 7	1/	1 #	tricored - no core
L	1 1 16 7	1/19/9 0	12	3D14	w/ < 10% interbanded 3F & 3C; brecciated
L	1/19/9 0	12/0/0 7	13	3C10	weakly brecciated
L	12/0/0 7	12/1/1 0	14	3D14	as unit 2
L	12/1/1 0	12/1/6 0	15	3C10	as unit 3
L	12/1/6 0	12/9/4 5	16	3D14	as units 2 & 4; broken core & gouge
	1 1 1	1 1 1	1	1 1	(ie fault?) zones 281-284 and 290.7 -
	1 1 1	1 1 1	1	1 1	293.9
L	12/9/4 5	13/1/1 0	17	3C10	w/ < 20% 3D4 blocks.
L	13/1/1 0	14/1/9 6	18	3D14	as units 2, 4, & 6; fault gouge w/
	1 1 1	1 1 1	1	1 1	broken & last core 354.7 - 399.5
L	14/1/9 6	15/4/7 6	19	3A10	weakly carbonaceous; ~30% andalusite
	1 1 1	1 1 1	1	1 1	clotted; musc ≈ bio; < 10% 3D4 blocks;
	1 1 1	1 1 1	1	1 1	brecciated; note units 2-9 inclusive
	1 1 1	1 1 1	1	1 1	form zone 3 breccia cap
L	5 4 7 6	5 5 6 0		1 D 0	-appreciated
L	15/5/6 0	15/8/9 5	110	0 1E18	fairly fresh porphyritic hb biadiorite;
	1 1 1	1 1 1	1	1 1	brecciated cts - no attitudes possible
L	15/8/9 5	16/0/9 5	111	0 1E18	→ 0E89
L	16/0/9 5	16/1/1 0	112	1D10	brecciated
L	16/1/1 0	16/1/2 2	113	2B10	< 5% total sdes (mainly py)
L	16/1/2 2	16/1/4 9	114	2D17	~ 40-50% total sdes (mainly po)
L	16/1/4 9	16/1/7 9	115	2E11	→ 2E14; 10-20% interbanded 2F
L	16/1/7 9	16/2/2 5	116	2C10	20-40% total sdes (mainly py)
L	16/2/2 5	16/2/9 5	117	2F51	~ 20% silica.
L	16/2/9 5	16/2/5 0	118	2C10	10-20% total sdes (mainly py)
L	16/2/5 0	16/2/7 3	119	2F10	
L	16/2/7 3	16/2/9 2	210	2D10	~ 40-60% total sdes; matrix is non-micaceous
L	16/2/9 2	16/3/0 1	211	2C10	~ 20-30% total sdes (mainly py)
L	16/3/0 1	16/3/1 2	212	2B10	~ 10% total sdes (mainly py)
L	16/3/1 2	16/3/4 3	213	2C10	as unit 21
L	16/3/4 3	16/3/6 0	214	2D10	~ 10% total sdes locally brtd sulp
L	16/3/6 0	16/3/8 3	215	2C10	as units 21 & 23
L	16/3/8 3	16/4/6 0	216	2B10	< 5% (wsp qtz) sdes (mainly gal. & sph)
L	16/4/6 0	16/6/8 3	217	1D10	andalusite free; musc >> bio; → 1D4
	1 1 1	1 1 1	1	1 1	locally.
L	16/6/8 3	17/0/0 0	218	1C5	andalusite clotted; → 1D65 (minor bio rich bands

DDH E2-15 (2 8) Cyprus Anvil Mining Corp.

Structural Log

Logged By: D.F.

Code	From	To	Feature	Sym	S_1 Dip Direct.	S_2 Dip Direct.	Description RFE
	1 10 14	16 20	22 24	26	28 32	33 40 41 48	
S		1/1510	P1S12			315 21/10	Zone 3 "Breccia Cap" from
S		1/3150	P1S12			414 21/10	6.7-556.0 ft.; - S2 take
S		1/6/0	P1S12			514 21/10	where brecciation is
S		1/7180	P1S12			613 21/10	minimal or where block
S		1/10136	P1S12			217 21/10	"appear" to be unrotate
S		1/1/165	P1S12			41/21/10	
S		1/14106	P1S12			713 21/10	
S		1/1640	P1S12			510 21/10	
S		1/18130	P1S12			619 21/10	
S		12/0130	P1S12			418 21/10	
S		12/2130	P1S12			619 21/10	
S		12/4145	P1S12			617 21/10	
S		12/6165	P1S12			510 21/10	
S		12/8140	P1S12			517 21/10	
S		13/120	P1S12			517 21/10	
S		13/310	P1S12			513 21/10	
S		13/5130	P1S12			716 21/10	
S		14/010	P1S12			418 21/10	
S		14/2120	P1S12			515 21/10	
S		14/4100	P1S12			712 21/10	
S		14/6120	P1S12			314 21/10	
S		14/8120	P1S12			713 21/10	
S		15/010	P1S12			610 21/10	
S		15/150	P1S12			413 21/10	
S		15/3150	P1S12			610 21/10	
S		15/5130	P1S12			519 21/10	
S		16/120	P1S12			519 21/10	Past Dz int. 556.0-609.
S		16/240	P1S12			61/ 21/10	S2
S		16/320	P1S12			615 21/10	
S		16/390	P1S12			515 21/10	
S		16/490	P1S12			610 21/10	
S		16/590	P1S12			617 21/10	OMIT
S		16/810	P1S12			715 21/10	
		1E101H					

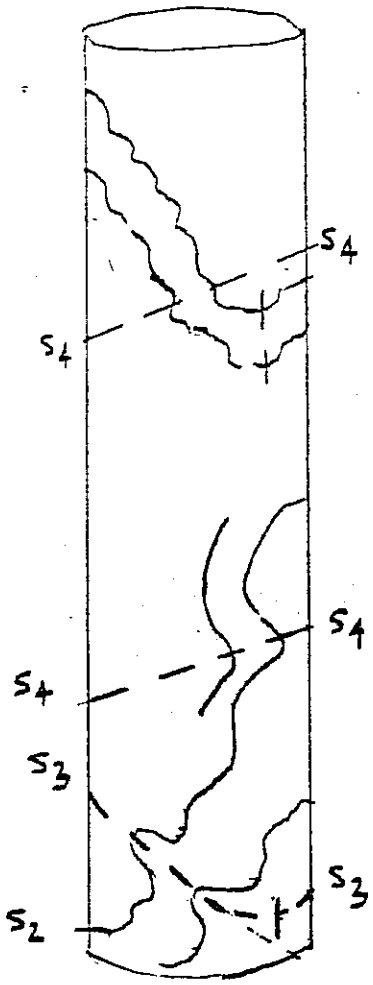
DDH FA72e15 (2 8) Cyprus Anvil Mining Corp. Page 5 of 7

Structural Log Date: Nov 6/82 Logged By: JNK

Code	From	To	Feature	Es	S_0 Dip	S_0 Direct.	S_1 Dip	S_1 Direct	S_2/4 Dip	S_2/4 Direct	Description RFE
	10 14	16 20	22 24	25	28 32		34 38		40 44		
$		610	5 CINT								bxtd cnt, no measurements
$											dyke well altd
$	611	641	6								core split for assaying S_2
											measurements taken from
											original log. ↓ S4
S		614	9 CS,4D		510	019 10			515	21,0	$S_0 = S_2$, ↓
S		656	6 PS,2P						65	21,0	↓ S2
S		663	5 CS,3Z						310	2140	↓
S		681	9 CS,4D						510	21,0	↓ S4
$	677	680	9								fold hinge steep S_2
S		673	6 S,2						210	21,0	↓ S2
S		675	6 S,2						20	21,0	↓
S		678	6 CS,4Z		410	210 0	510	210 0	45	21,0	$S_0 = S_2$, $S_b = S_4$ (S4 fig 1) ↓ S2
S		683	6 PS,2P						55	21,0	
S		710	0 CS,4Z		75	111 5			510	21,0	$S_0 = S_2$, L_4 = 75/75, cut S_4
$		693	5 S,1R								healed shr sub // to c.a.

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

FL72-E



678.0

DDH 87-215 Cyprus Anvil Mining Corp Page 7 of 7

Logged by

ASSAY LOG (SAMPLER'S COPY) Date Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION	
P	1611	1616	5246	150	1	2D71	(2B0) (2E1)	71870
P	1616	1621	5247	150	1	2C01	(2E1 → 2E14)	71871
P	1621	1626	5248	150	1	2C99	(2F1) (2F0)	71872
P	1626	1631	5249	150	1	2C9D	50:50 (2F0) (2A0)	71873
P	1631	1636	5310	150	1	2C01	(2D0)	71874
P	1636	1641	5311	150	1	2B90	(2D0)	71875
P	1641	1646	5312	150	1	2B90		71876

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

F74008 — Lith log. — columns. 26-28
31-33

Structure log. — " 34-38.

Assay log. — new sample #s in Red.

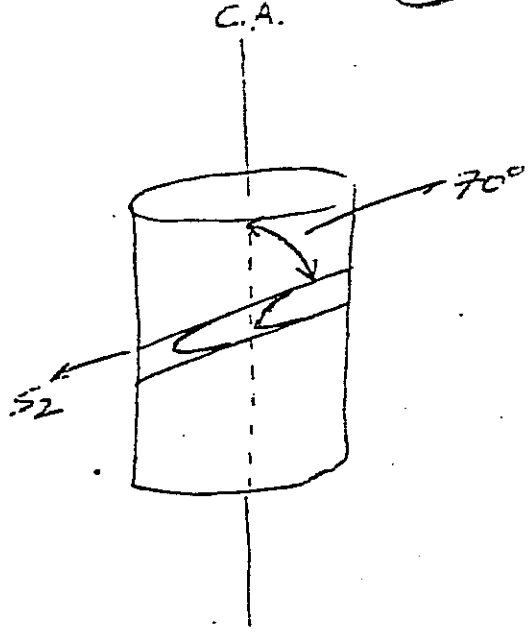
CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

126

Hole Number: F74008

Fabric Orientation Diagram: (1)



Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 8002.78 N

MINE 14796.30 E

Elevation: 4017.8

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

Total Depth: 575.0

Purpose: ZONE 3 DEFN.

Logged by: _____ Date(s) Logged: _____

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

_____ _____ _____

7 _____ _____

_____ _____ _____

Started: _____ Completed: _____

Cyprus Anvil Mining Corp. Page 2 of _____

DDH 74-08

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	74-08	4017.80	8002.78	14796.30	Feet	52	

F74008

52 = 210
54 = 210

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34 56
R	74008	0000	178.90	038.00	AT COLLAR
RF	74008	0100	178.30	038.00	AZIMUTH OF THIS HOLE
RF	74008	0200	177.70	038.00	NOT MEASURED:
RF	74008	0300	176.20	035.20	ESTIMATED FROM SURROUND
RF	74008	0400	174.90	033.00	ING HOLES NOV 1982
RF	74008	0500	173.70	033.00	

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

DDH 82-5 (2 / 8) Cyprus Anvil Mining Corp. Page 2 of 8

Lithologic Log Logged By JDM

HOLE	From	To	Unit Tk 19 20	Code 31 33	Description
1	10 14	16 20	22 24	25 29	
L	1100	1390	01	#11	O/B ✓ 19-39' = NO RECOVERY
L	1390	1510	02	3A1	
L	1510	1520	03	3L10	TUFFACEOUS. LAMINATED GRITTY.
L	1520	11305	3A	3A10	LOCAL ZONES 3D2 -3D5 -3D1
L	11305	11790	05	1D10	UPPER PART INTERVAL — BANDS 3A.
L	11790	11815	06	1F10	MED. GREEN, EARLY MASSIVE. — FELDATED
L	11815	12190	07	1D10	
L	12190	12205	08	1F10	SANDY → GOUGE (ALTERATION)
L	12205	12225	09	1D10	
L	12225	12250	10	1F0	AS UNIT 08.
L	12250	12270	11	1D10	
L	12270	12280	12	1F10	AS UNIT 08.
L	12280	13360	13	[1E0]	228 → 233.5 233.5 – 336.0 (1D0, 1C0)
L	13360	13480	1A	1E0	
L	13480	13640	15	1C0	[1D] DCL qtz veins RELATED? BLEACHED. GOUGE ZONE 361-364
L	13640	13916	16	1C0	(1D0)
L	13916	13950	17	1D4	brecciated
L	13950	13960	18	2E5	BASE METAL POOR. [2C3]
L	13960	14000	19	2C0	50% Py — MASSIVE PIET. LOCALLY [redacted]
L	14000	14035	20	2D4@	20% Py – TOTAL BASE METALS = 10% Zn
L	14035	14100	21	2E14	NO BASE METALS. 5-10% QTZ
L	14100	14155	22	2D3	60% Py 5% Pb/Zn.
L	14155	14185	23	2E1	NO BASE METALS
L	14185	14330	24	2C0	LOCALLY TO 2A
L	14330	14360	25	2F0	5% QTZ. 2F6?
L	14360	14370	26	1DA	
L	14370	14425	27	2E6	8.42 Ba BASE METALS 5–8%.
L	14425	14450	28	2D0	" " 5% Py = 10-15% (2L2, 2F0)
				2L14	END OF INTERVAL – 2B (NO BASE METALS)
L	14450	14460	29	2D0	30% Py — BASE METALS = 5%. 2L12
L	14460	14480	30	2G4	✓ 451.5 → 454.3 – 2L1 454.3 → 462.2 – 1D0 (1E, 2L4) 462.2 → 477.0 1D1 477.0 → 483.0 1D0
L	14480	14515		31	2L1
L	14515	14543		32	2L1
L	14543	14622		33	1D0 (1E0, 2L1)
L	14622	14770		34	1D1
L	14770	14835		35	1D0 (1D4)
L	14835	14840		36	2B0

DDH 77-5 Cyprus Anvil Mining Corp.

N 11008 E

Lithologic Log

Logged By: JTV

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	14905	15030	38	2H4O	✓ LOCAL FEOL
L	15030	15035	39	2E4	2E4 SDS — 515' 5' ACC'D
L	15035	15040	40	2G4	8% PB ; Zn. 2G4 1-27 Ba conc 505-507
L	15040	15220	41	2E1d	(2E4, 2E4) (517 — 518 = 2FO)
L	15220	15330	42	2F0	5% QTZ FRAGMENTS. 522.0 — 529.0 2H0 529.0 — 533.0 2E3 brx breccia
L	15330	15370	43	2F0	✓
L	15370	15400	44	2H0	✓
L	15400	15420	45	2F0	✓
L	15420	15440	46	2E0	? Py 10%. Σ BASE METALS = 5% (2C0) ducks
L	15440	15455	47	1D4	✓
L	15455	15480	48	2A0	BASE METALS 5-10% (2C0) (2A phyll)
L	15480	15515	49	2C0	✓ BANDED. Py 15-20%
L	15515	15517	50	2E3	2E3 SILICIFIED QTZ ∆.
L	15517	15630	51	2A	2A phyll NO BASE METALS.
L	15630	15660	52	0Q9	BULL QTZ — remobilized PbS BLEBS OF PbS.
L	15660	15720	53	2B0 (0Q0, 2C0)	BASE METALS 5% Py 5%
L	15720	15760	54	1D4	✓ EOH.

DDH F74008 (2 8) Cyprus Anvil Mining Corp. Page 5 of 5

Structural Log Date: NOV 9/82 Logged By: JNK

Code	From	To	Feature	Sen	S_4/S_7 Dip Direct	~~S_3 Dip Direct~~	S_2/S_4 Dip Direct	Description RFF
	1 10 14	16 20	22 24	26	28 30 32	34 38	40 44	
$								NOTE: FROM 39.0 → 195.0
$								STRUCTURAL MEASUREMENTS
$								TAKEN FROM RE-LOG (JWM)
S		390	PS,2P				65 211 0	
S		1000	PS,2P				70	
S		1310	PS,2P				55	S2
S		1610	PS,2P				85	
S		1910	PS,2P				75	
S		2220	PS,2P				75	
$	2193	2350						broken core, several well altd
$	T							IF bands, locally well fretd
$		2390	CS,4Z		50	1810	70 210	$S_0 = S_2$, L_4 = 85/95 part S_4
S		2480	PS,2P				85	$S_2 \rightarrow S_4$
S		2630	PS,2P				86	$S_4 \rightarrow S_2$
S		2720	CS,4D		80	090	45 240	S2
$								$S_0 = S_2$; subtle crenulation
$	2722	2736						of S_2 S4
$								broken core, frac // to ca.
$								weakly mineralized py. cube.
S		2855	PB,2P				80 210	$S_3 \rightarrow S_2$
$		2964	BX,					4" bx zone SiO_2 frags.
S		3010	PS,2P				80	S2
$	3035	3018	BX,					good bx. siliceous frags, phyll.
$								frags. siliceous matrix.
$		3410	FRC S				80	frac. = 90° healed frac.
S		3090	PS,2P				75	
S		3150	CS,4Z		60	180	10 240	$S_0 = S_2$, subtle crenulation of S_2 S4 $S_2 \rightarrow S_3$
S		3370	PS,2P				80 210	$S_3 \rightarrow S_2$
$	3386	3426						broken core, ad lower contact
$								shearing @ 15° to c.a.
$	3530	3750	BX					sheared brt. bx. zone.
$								healed frac. 15° to c.a.
S		3770	PS,2P				70	S2
$	3775	3800	BX,					shear brt. bx. zone
S		3860	PS,2P				70	
S		4210	PS,2P				50	taken from re-log JWM
S		4490	PS,2P				70	

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

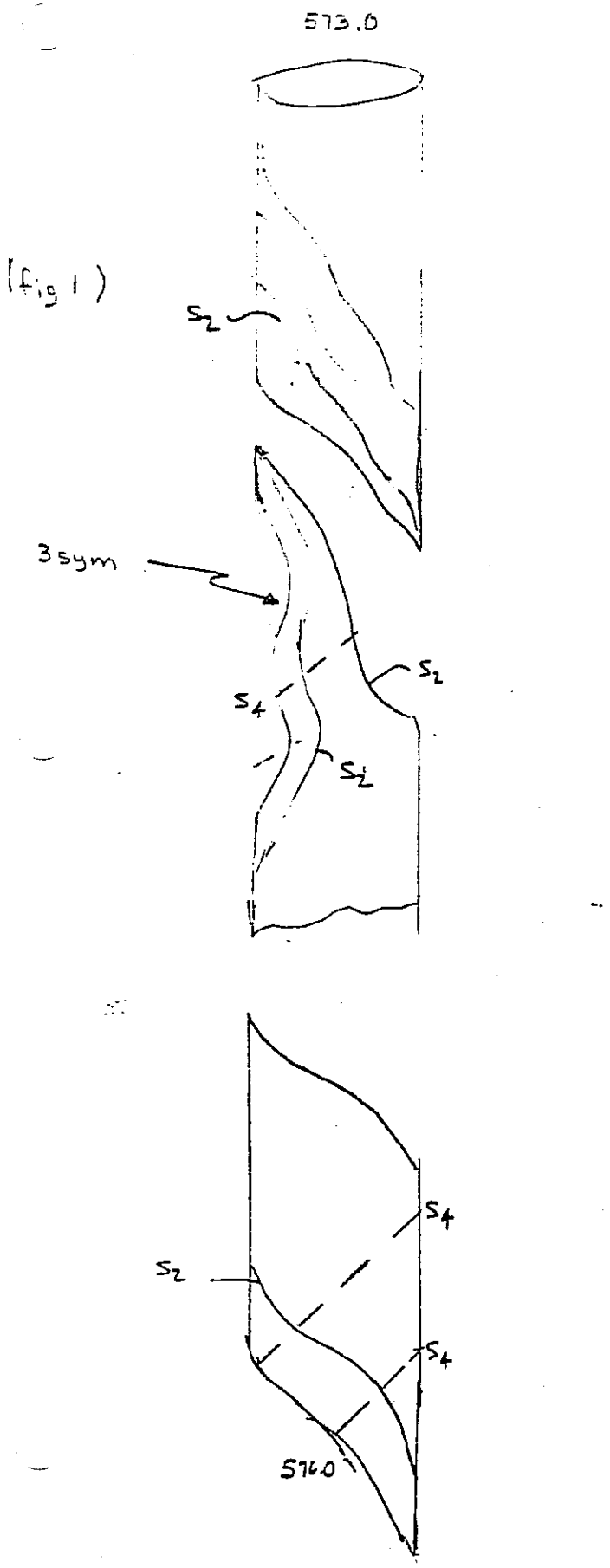
DDH FA74-08 (2 / 8) Cyprus Anvil Mining Corp. Page 6 of 8

Structural Log Date: Nov 9/82 Logged By: JHK

Code	From	To	Feature	Es	$S_d/2$ Dip Direct	S_1 Dip Direct	$S_2/4$ Dip Direct	Description RFE
	10 14	16 20	22 24	26	30 34 / 36 38	34 38	40 44	
S		416,30	P,S,2	P			310 210	$S_1 \rightarrow S_2$
S		416,50	P,S,2	P			615	S2
S		417,64	C,S,B	Z	515 210,0		115 214,0	$S_0=S_2$, sub th/ crop Sl off S_2 $S_2 \rightarrow S_3$
S		418E0	C,P,B				415 211,0	$S_3 \rightarrow S_2$
$	529,0	533,0	BIX,					bx sulph, SiO_2 frags in marcasite matrix
$								
S		514,40	P,S,2	P			810	
S		514,90	C,P,B				610	S2
$		515,90	SHR					sub ll to c.a.
S		517,10	P,S,2	P			415	
$		517,30	C,N,T					shrd, bxtd 1 to 4 cnt
S		517,40	C,S,4	E			610 210	steep S_2, E 1/3 zone (see fig 1) $S_2 \rightarrow S_1$
S		517,60	C,S,A	D	115 019,0		610 210	$S_0=S_2$, S_2 dip Sl azimuth
$								questionable, V_4 = 50/020?

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

FA-74-05



(fig 1)

DDH 7460.8 Cyprus Anvil Mining Corp Page 5 of 5

Logged by JDM

ASSAY LOG (SAMPLER'S COPY) Date DEC 82 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	
	1595 0	1650	125353	15 0	1	1D4	(1C0) (1D0)	72307
P	1395 0	1410 0	125354	15 0	1	2E3	[2C3]	72308
R	1400 0	1405 0	125315	15 0	1	2D4	(2E1)	72309
P	1405 0	1410 0	125316	15 0	1	2E4		72310
P	1410 0	1415 0	125317	15 0	1	2D3		72311
P	1415 0	1420 0	125318	15 0	1	2E1	(2C0, 2A)	72312
R	1420 0	1425 0	125319	15 0	1	2C3		72313
P	1425 0	1430 0	125410	15 0	1	2CB		72314
P	1430 0	1435 0	125411	15 0	1	2F0	(2C0)	72315
R	1435 0	1440 0	125412	15 0	1	2F0	(1D4)	72316
R	1440 0	1445 0	125413	15 0	1	2D0	(2E6, 2C2, 2F0)	72317
P	1445 0	1450 0	125414	15 0	1	2G4	(2L4)	72318
P	1450 0	1455 0	125415	15 0	1	1D4	(1E)	72319
R	1455 0	1460 0	125416	15 0	1	1D4	(2L1)	72320
P	1460 0	1465 0	125417	15 0	1	1D4	(2L1)	72321
P	1465 0	1470 0	125418	15 0	1	2L1 2	[1D4] 2E	72322
R	1470 0	1475 0	125419	15 0	1	1D0		72323
P	1820	1870	125510	15 0	1	2D6	(2B0, 1D0)	72324
P	1870	1920	125511	15 0	1	2D6	(2H0)	72325
P	1920	1970	125512	15 0	1	2H4		72326
P	1970	2020	125513	15 0	1	2H4		72327
P	2020	2070	125514	15 0	1	2EA	(2H0, 2E7, 2G4) what a mixed bag!	72328
P	2070	2120	125515	15 0	1	2E0		72329
P	2120	2170	125516	15 0	1	2EA		72330
P	2170	2220	125517	15 0	1	2E4		72331
P	2220	2270	125518	15 0	1	2H4		72332
P	2270	2320	125519	15 0	1	2HA	(2E0)	72333
P	2320	2370	125610	15 0	1	2F0		72334
P	2370	2420	125611	15 0	1	2H0	(2F0)	72335
P	2420	2470	125612	15 0	1	2C0	(1D4)	72336
P	2470	2520	125613	15 0	1	2C0	(2A phyll)	72337
P	2520	2570	125614	15 0	1	2C0	(2E3?)	72338
P	2570	2620	125615	15 0	1	2A4	phyll.	72339
P	2620	2670	125616	15 0	1	0Q9	remobilised ?65	72340
P	2670	2720	125617	15 0	1	2AA	(2B0)	72341

FT002 – Litho Log · pg 3. – columns 25-26
" 31-34

Assay Log - new sample #'s in Red.

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

126

Hole Number: F77082

Project: Pit Drilling

Location: ZONE 3

Claim:

Terr. Plane Co-ords.: _____ N

_____ E

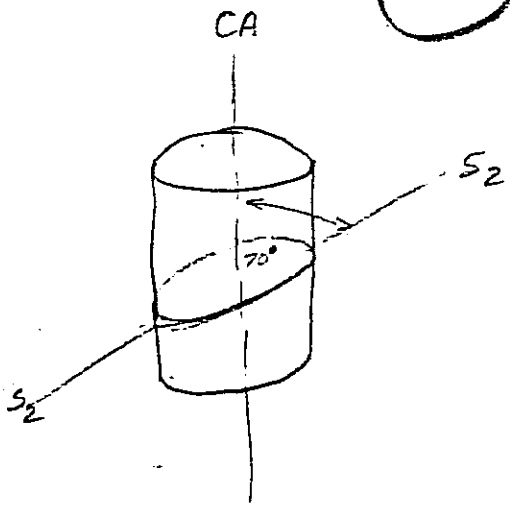
Grid Co-ords.: 8468.88 N

15,315.30 E

Elevation: 4140.86

Total Depth: 732'

Fabric Orientation Diagram: 2



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

Purpose: MINE DEVELOPMENT

Logged by: J.W.M. Date(s) Logged: Aug/77

Drilling Contractor: CARON

Core:

Size	From	To
NQ	0	EOH

Collar Cased and Capped: No

Started: MAY 15/77 Completed: MAY 20/77

Cyprus Anvil Mining Corp. Page 2 of _____

DDH 77-02 (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	77-02	4140.86	8468.88	15315.30	Feet	S2	

F77002

S2=20
S4=210

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34 56
R	F77002	0	180.0	000.0	ATCOLLAR
	77-02	206	177.5	342.0	AZIMUTHS OF THIS HOLE
	77-02	406	177.5	345.0	MEASURED
	77-02	606	177.5	000.0	ESTIMATED FROM SURROUND
	77-02	776	176.2	010.0	ING HOLES NOV 78

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

DDH EFF 802 Cyprus Anvil Mining Corp. Page ___ of ___

Lithologic Log Logged By ___

Code	From	To	Unit 26-28	Code 31-33	Description
1	10 14	15 20	26 28	25 27	
L	1 1 14 0	1 14 7 4	1 1	3 D 14	14 overburden
L	1 14 7 4	1 15 1 6	1 2	3 D 12	
L	1 15 1 6	1 16 3 6	1 3	3 D 14	
L	1 16 3 6	1 16 7 5	1 4	3 D 12	
L	1 16 7 5	1 17 5 5	1 5	3 D 14	
L	1 17 5 5	1 17 7 0	1 6	3 D 12	5
L	1 17 7 0	1 17 6 4	1 7	3 D 11	4
L	1 17 6 0	1 18 10 7	1 8	3 D 12	
L	1 18 10 7	1 18 8 1	1 9	3 D 14	
L	1 18 8 1	1 10 3 0	1 10	3 B 11	- calcareous thin-bedded minor bands; gneissic
L	1 10 3 0	1 13 2 6	1 11	3 D 11	4
L	1 13 2 6	1 13 4 7	1 12	3 C 10	—
L	1 13 4 7	1 14 6 8	1 13	3 D 11	4
L	1 14 15 8	1 14 7 5	1 14	3 D 17	
L	1 14 7 0	1 15 8 6	1 15	3 D 11	
L	1 14 8 6	1 15 1 8	1 16	3 D 12	
L	1 15 1 8	1 20 0 7	1 17	3 D 13	8
L	1 20 10 7	1 21 0 1 5	1 18	3 D 12	
L	1 21 0 1 5	1 21 2 1 0	1 19	3 D 14	
L	1 21 2 1 0	1 22 2 7	2 10	3 C 10	
L	1 22 2 7	1 21 2 5 8	2 11	3 D 14	
L	1 21 2 5 8	1 23 10 0	2 12	3 B 10	—
L	1 23 10 0	1 23 15 6	2 13	3 D 14	
L	1 23 15 6	1 24 19 0	2 14	3 D 12	
L	1 25 0 0	1 27 13 7	2 15	3 D 14	
L	1 27 13 7	1 27 15 7	2 16	3 C 10	—
L	1 27 15 7	1 29 1 0	2 17	3 D 14	
L	1 29 1 0	1 30 15 0	2 18	3 D 17	
L	1 30 15 0	1 31 6 10 0	2 19	3 D 14	
L	1 31 0 0	1 31 1 7 5	2 20	3 D 17	
L	1 31 7 2 7	1 31 1 7 0	3 1	3 D 10	- calc. gneiss
L	1 31 1 7 6	1 32 12 4	3 2	3 D 18	
L	1 32 2 4	1 33 7 4	3 3	3 D 11	4
L	1 33 7 4	1 34 0 0	3 4	0 E 18	
L	1 34 10 0	1 35 1 0	3 5	3 D 11	4

DDH 82-7-8-02 (2 / 8) Cyprus Anvil Mining Corp. Page 4 of 8

Lithologic Log Date: 15 Nov 82 Logged By: DEF / C.I.T.

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	3910	3993		36	1D01	...d to basal 3A uncertain - interval
						heavily broken - ex core b'rick'd
						(10E78)
L	3993	4109		37	101E27	8 core badly broken.
L	4109	4123		38	1D01	(1144)[SD4*] entire interval rubble ;
						incip gouge 0.5@ 418 - EOT = incip
						= 11 gouge ; rubble
						409-417 2' recvy, = all rubble
						419 - 423 2' recvy
L	4123	4143		39	1D2	mod'ly broken ; incip 5.11 gouged
						throughout - 6" gouge @ 433.5 - 434 : IND
L	4143	4164	2	40	10E217	89 - rock commonly reduced to
						rubble in core box - not gouge or
						rubble due to faulting, just ± decomposition
						of altered rock
L	4164	4174	0	41	101	(1D2) both units Bxtd. - textures
						like 3D Bx cap. - possible "intrusive
						bx" related to above diorite
L	4174	4176	3	42	2G48	broken due to splitting
L	4176	4178	0	43	2EH1	±8 "
L	4178	4179	0	44	1144*	[SD4*] "
L	4179	4179	4	45	2E01	"
L	4179	4192	8	46	2G41	(2E4) "
L	4192	4195	0	47	2C31	"
L	4195	4197	0	48	2E41	"
L	4197	5036		49	2G41	
L	5036	5350		50	2E41	(2F4)(000)
L	5350	5390		51	2E11	
L	5390	5430		52	2E41	
L	5430	5435		53	1141*	[SD4*]
L	5435	5520		54	2E01	(000) broken ; rubbly
L	5520	5613		55	2E41	
L	5613	5630		56	2H41	(2D4)
L	5630	6480		57	2E41	±8 [2C3 ± 8] unit ; ; fence sitter in terms
						of Py/SiO2 - RST coded predom 2CE

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

DDH F77-002 (2 / 8) Cyprus Anvil Mining Corp. Page 5 of 8

Lithologic Log Date: _____ Logged By: _____

Code	From	To	Recov.	No.	Unit	Description
						overall py content 5%
						mt sporadically distributed
L	1648.0	1655.5		58	2E41	±8 cm t gradns upwards into above
						unit
L	1655.5	1667.0		59	2E41	→ 2E41 (203) subequal 2E variations
						10% 2D
L	1667.0	1690.7		60	2J13	[2044] another fence sitter too pyritic
						for 2J ± 5% rich for 2D - rock
						not a quartzite. but massive bands
						metal sulfide with quartzite clasts
						in ductile flow bxa. sulfide matrix
						15-20% py remainder sphal + gal
L	1690.7	1699.9		61	2C90	Microbxa - due to ductile flow
						in 5% rich sections and probably
						also in above unit
						10% py overall. 2-20% range.
L	1699.9	1732.0		62	1C90	→ 1C04 [3647] rock not carbonaceous
						no andalusite
						732.0 = EOH

C.A.M.C. 1981 – E-3

DDH 71-02 (2 / 8) Cyprus Anvil Mining Corp. Page 6 of 5

Structural Log Date: 18 Nov 82 Logged By: DSJ / CT

Code	From	To	Feature	Sym	$S_{1/2}$ Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description RFE
	1 10 14	16 20	22 24	25	28 32	34 38	40 44	
S	396.0	461.2						no structure possible core too badly broken - mainly intrusive rx.
S	464	474	BXA					similar to 3D Bxa rep - intrusive origin
S	701.5	705	FLT					Broken core & gouge - IND minor fault?
S	710	711.0	FLT					Broken core & minor gouge step fault @ 15°/030° w.r.t S_2
S	711.0	CSHZ					60 210	$S_2 \rightarrow S_4$
S	711.5	CSHZ					35 210	S4
S	727	CSHZ					40 210	
								NOTE: from 14' - 396.0 brecciated throughout ∴ S_2 measurements not taken from original log - rotated blocks!!

DDH 82-7-002 Cyprus Anvil Mining Corp Page 7 of 9

Logged by JWM

ASSAY LOG (SAMPLER'S COPY) Date DEC 82 Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION	
P	1417140	1417160	194318	120	120	12G148		73933
P	1417160	1417180	194319	120	120	12E141	±8	73934
P	1417180	1418140	194320	160	160	12G141	(2E0, 1H4)	73935
P	1418140	1418180	194321	140	140	12G141	(2E4)	73936
P	1418180	1419103	194322	123	123	12G141	(2E4)	73937
P	1419103	1419113	194323	113	113	12G141	(2E4)	73938
P	1419113	1419176	194324	163	153	12E141	(2C3, 2G4)	73939
P	1419176	1419184	194325	1 8	1 8	12G141		73940
P	1419184	1419196	194326	112	112	12G141		73941
P	1419196	1501300	194327	124	1	12G141		73942
P	1501300	1501500	194328	1	1	12E101		73943
P	1501500	1511055	194329	155	157	12E141	(2F4)(0Q0)	73944
P	1511055	1511500	194330	145	145	12E141	(2F4, 0Q0)	73945
P	1511500	1512100	194331	150	150	12E141	(2F4, 0Q0)	73946
P	1512100	1512644	194332	164	150	12E101		73947
P	1512647	1513100	194333	146	146	12E141	(2F4, 0Q0)	73948
P	1513100	1513500	194334	140	135	12E141	(2F4, 0Q0)	73949
P	1513500	1513900	194335	140	140	12E111		73950
P	1513900	1514300	194336	140	140	12E141		73951
P	1514399	1514833	194337	144	130	12E101		73952
P	1514833	1515200	194338	137	137	12E141		73953
P	1515200	1515688	194339	148	140	12E141		73954
P	1515688	1516100	194340	142	140	12E141		73955
P	1516100	1516300	194341	120	120	12H141	(2D4)	73956
P	1516300	1516800	194342	150	150	12E111		73957
P	1516800	1517200	194343	150	150	12E111		73958
P	1517200	1517700	194344	150	150	12E111		73959
P	1517700	1518200	194345	150	150	12E111		73960
P	1518200	1518855	194346	165	165	12E141		73961
P	1518855	1519355	194347	150	150	12E141		73962
P	1519355	1600500	194348	170	170	12E111		73963
P	1600500	1601255	194349	120	120	12E141		73964
P	1601255	1601700	194350	150	150	12E111		73965
P	1601700	1611200	194351	150	150	12E111		73966
P	1611200	1611855	194352	165	165	12E111		73967
P	1611855	1612055	194353	120	120	12E141		73968

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

DDH 77-02 Cyprus Anvil Mining Corp Page 9 of 9

ASSAY LOG (SAMPLER'S COPY) Date DEC 82 Logged by JWL Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION	
P	1621	1621	94714	160	160	2E11		73969
P	1621	1631	94715	175	170	2E11		73970
P	1631	1631	94716	135	135	2E11		73971
P	1631	1631	94717	130	130	2E11		73972
P	1631	1645	94718	160	160	2E11		73973
P	1645	1650	94719	50	150	2E11		73974
P	1650	1655	94810	150	150	2E41	±8	73975
P	1655	1658	94811	135	130	2E41	±8	73976
P	1658	1660	94812	125	125	2E41	±8	73977
P	1660	1667	94813	175	168	2E41	±8	73978
P	1667	1673	94814	155	155	2J113	[2D44]	73979
P	1673	1678	94815	150	150	2J113	[2D44]	73980
P	1678	1683	94816	150	150	2J113	[2D44]	73981
P	1683	1687	94817	140	140	2J113	[2D44]	73982
P	1687	1690	94818	120	120	2J113	[2D44]	73983
P	1690	1697	94819	117	117	2J113	[2D44]	73984
P	1697	1705	94910	148	148	2C101		73985
P	1705	1710	94911	150	150	2C101		73986

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

F 80003 - Lith Log - columns 26-28
31-33

Structure Log - " 34-38

Assay Log - new sample #'s in Col

Sealed

CYPRUS ANVIL MINING CORPORATION

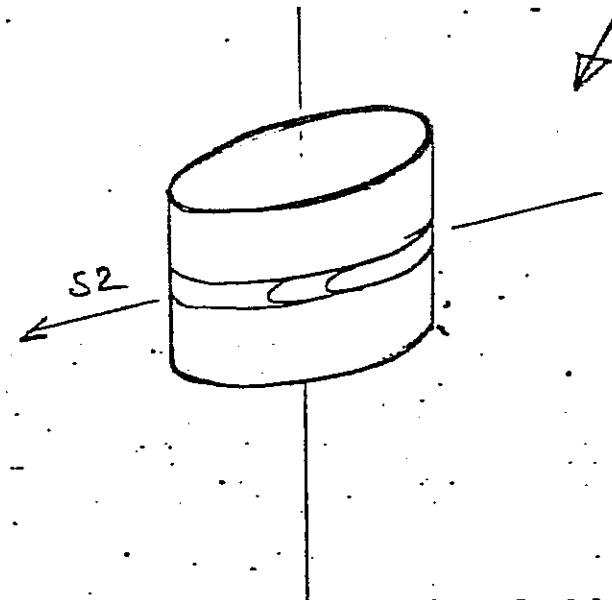
DIAMOND DRILL CORE LOG

12.6

APPLIES TO ALL D.D.H. LOGS

e Number: F80-03

Fabric Orientation Diagram: (2)



ject: 1980 MET. DRILLING

ation: ZONE 3

Claim: FARO

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 8299.4 N

15,116.6 E

All symmetrical examinations looking NW with S2 dipping SW with dip azimuth 210°.

Elevation: 4086.3

otal Depth: 663'

rpose: _____

gged by: FG & PC Date(s) Logged: _____

illing ntractor: _____ Core: Size From To Collar Cased and Capped: _____

_____ _____ _____

_____ _____ _____

_____ _____ _____

Started: _____ Completed: _____

Cyprus Anvil Mining Corp. Page 2 of _____

DDH 80-03 (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	80-03	4086.3	8299.4	15116.6	FEET	52	

F80003

52=210
54=210

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34 56
R	80-03	0000	180.0	166.0	ATCOLLAR
R	80-03	2000	178.0	168.0	
R	80-03	4000	177.0	108.0	
R	80-03	6400	175.5	113.0	

F80003

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

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

DDH SC-03

Cyprus Amax Minerals Corp.

Lithologic Log

Logged By: _____

Code	From	To	Unit	Code	Description
	10 14	16 20	24 26	25 27	
4	1 1 10 0	1 13 3 0	1 1		OF No recov.
4	1 13 3 0	1 19 8 0	1 2	3 D 10	74'-95' - Brecciated
4	1 19 8 0	2 0 9 8 5	1 3	2 D 10	108'-118' "
4	2 0 9 8 5	2 2 1 0 0	1 4	3 E 10	→ 2A 0 136'-145' Ian. H zone
4	2 2 1 0 0	2 2 1 4 0	1 5	9 D 10	153'-197' - Brecciated
4	2 2 1 4 0	2 3 1 5 5	1 6	3 D 10	242'-254' "
4	2 3 1 5 5	2 3 1 8 0	1 7	2 D 10	258'-330' "
4	2 3 1 8 0	2 4 1 2 0	1 8	0 Q 10	
4	2 4 1 2 0	2 5 1 4 0	1 9	3 D 10	
4	2 5 1 4 0	2 5 1 7 0	1 10	0 D 10	
4	2 5 1 7 0	3 1 1 0 0	1 1	3 D 10	
4	3 1 1 0 0	3 1 3 1 7 0	1 12	3 A 10	330 → 336.0 breccia cap
4	3 1 3 1 7 0	3 9 1 0 0	1 13	1 D 10	
4	3 9 1 0 0	3 9 1 2 0	1 14	0 Q 10	
4	3 9 1 2 0	4 1 0 1 6 0	1 15	1 D 14	
4	4 1 0 6 0	4 1 1 1 5	1 16	0 Q 10	
4	4 1 1 1 5	4 1 2 1 0	1 17	1 D 14	
4	4 1 2 1 0	4 1 4 0 0	1 18	2 C 16	
4	4 1 4 1 0 0	4 1 4 1 5 0	1 19	2 A 10	
4	4 1 4 5 0	4 1 4 9 0	2 10	2 C 15	(2A6)
4	4 1 4 9 0	4 1 5 9 0	2 1	~~3 H 15~~ 3 G 10	—2GD. 2D
4	4 1 5 9 0	4 1 6 1 4 0	2 2	2 E 1 C	→ 2 CE
4	4 1 6 1 4 0	4 1 6 1 7 0	2 3	2 C 15	More confirmation to Decision → 2A
4	4 1 6 1 7 0	4 1 6 1 9 0	2 4	1 D 14	
4	4 1 6 1 9 0	4 1 7 1 1 0	2 5	2 C 15	Less C than above interval
4	4 1 7 1 1 0	4 1 7 3 1 0	2 6	2 F 1	
4	4 1 7 3 1 0	5 1 0 1 5 0	3 7	1 D 14	→ 1DE Locally gtz continuous in places.
4	5 1 0 9 5 0	5 1 0 1 8 5	2 8	2 E 10	—Some 1D4 in fault zone
4	5 1 0 1 8 5	5 1 1 1 0 0	2 9	1 D 14	
4	5 1 1 1 0 0	5 1 1 1 2 0	3 10	2 E 13	- fine grained
4	5 1 1 1 2 0	5 1 1 1 4 0	3 1	2 E 17	Vuggy quartz Po
4	5 1 1 4 0	5 1 1 1 6 5	3 12	1 D 14	
4	5 1 1 1 6 5	5 1 1 1 9 5	3 13	2 C 1 E	
4	5 1 1 1 9 5	6 4 4 9 5	3 14	2 E 10	
4	6 4 4 9 5	5 6 2 0	3 15	2 E 1	

DDH [illegible]

[illegible]

Lithologic Log

Logged By _____

Code	From	To	Unit	Code	Description
1	ID 14	16 20	22 23	25 27	
4	151610	151810	36	2E10	16 [illegible]
4	151810	161010	37	2F10	
4	161210	161015	38	2C10	
4	161015	161018	39	2B10	
4	161018	161205	40	1D14	brecciated; shrdy brecciation by vost mtrx. 608-618 – last core
4	161205	161613	41	1C1D	

DDH 82-03 Cyprus Anvil Mining Corp. Page 5 of 9

Structural Log Date: Nov 6/82 Logged By: JNK

Code	From	To	Feature	Es	S_d/2 Dip Direct.	~~S~~ Dip Direct.	S_2/4 Dip Direct	Description RFE
	10 14	16 20	22 24	26	28 30 32	34 36	40 44	
$								no structural log with
$								original lithology log
$	125.5	131.6	0					breccia cap ∴ no S_2
$								measurements taken, probably
$								from 33.0 → 256.5 also
$								breccia cap.
$	71.4	95.6	0					bxtd - (taken from lith log)
$	101.8	111.8	0					bxtd - (taken from orig lith log)
$	131.6	145.5	0 FLT					(taken from orig lith log)
$	153.0	199.7	0					bxtd - (taken from orig lith log)
$	241.2	254.6	0					bxtd - (" " " " ")
$	258.0	313.0	0					bxtd - (" " " " ")
$	312.4	312.6	5 SHR					qtz hld shear - up. cnt. 15° to c.a.
$		313.5	0 FRC					qtz hld frc - 20° to c.a
$	313.6	313.8	0 FLT					shrd, well altd unit, limonite
$								staining & gouge, up cnt 30° to c.a
$	31							low cnt 55° to c.a.
$	314.2	314.7	5					brkn core, shrd, bxtd,
$		314.9	5 SHR					shrd w/gouge. 40° to c.a
S		315.2	CS BZ	5 5			4 0 2 4 0	subtle crenulation of S_2, not
								pervasive, seems also to be
								folded (see fig 1) S4
	315.6	315.7	2 SHR					shrd, bxtd w/gouge 45° to c.a
S		316.0	CS BZ				2 5 2 4 0	short limb Z fold (see fig. 2)
S		316.2	CS BZ	5 5	1 3 10		4 0 2 4 0	$S_0 = S_2$; L_3 = 89/120 wrt S_2
S		316.5	P S 2 P				6 0 2 1 0	S2
	316.7	316.8	5 SHR					shrd, bxtd w/gouge low cnt
								40° to c.a.
S		317.1	5 CS 4 Z	5 0	1 8 0	3 0 3 3 0	7 0 2 1 1 0	$S_1 = S_3$, $S_0 = S_4$, S_4 very
								subtle crenulation of S_2 & S_3
								not pervasive S4
	317.2	317.4	5 SHR					shrd, bxtd & frctd, low cnt
								40° to c.a.
	317.6	318.2	5 FLT					shrd bxtd breccia zone, w/gouge
								brkn core, low cnt at 30° to c.a.
S		318.7	0 CS BZ				1 0 2 4 0	

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

DDH 84-50-03 (2 / 8) Cyprus Anvil Mining Corp. Page 6 of 9

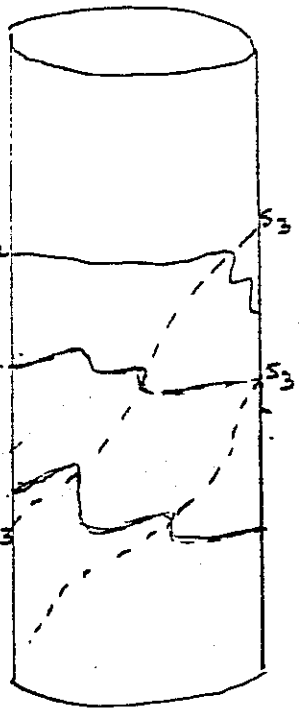
Structural Log Date: Nov 6/92 Logged By: JNK

Code	From	To	Feature	Sym	$S_1/2$ Dip Direct.	S_1 Dip Direct.	$S_2/4$ Dip Direct	Description RFF
	10 14	16 20	22 24	26	32 34	34 38	40 44	
S	131913 0	141113 5	BIX					shrd, bxtd, veined, minor gouge,
								brkn core, sericite altn
								@ 394.0 shr ∥ to c.a., @
								397.7 shrd breccia, 2' OQO @
								low cnt
S	160417	160516 5	FILT					shrd, bxtd breccia, no cnts,
								1½" qtz vein @ low cnt
S	161618 0	161710 4	FILT					6" grnd core (104) recovered
								btwn 608.0 & 618.0, 618D →
								620.4 shrd, bxtd, minor gouge
								shearing 10-30° to c.a.
S		161717 0	CSIHR	Z	610 012 0		715 214 0	$S_0 = S_2$, L_3 = 85/280
S		163120	SHIR					healed shear 25° to c.a
S		163160	CSIBR	Z	815 012 0		310 214 0	$S_0 = S_2$, L_4 = 85/090 (see fig 4)
		161712 4	BIHIR					fld shears sub ∥ to c.a &
								25° to c.a. 54
S		164150	CSIBR	Z	715 012 0		315 214 0	$S_0 = S_2$, S_3 = 85/90 wrt S_2
								(see fig 5)
	161818	161917 5	SHIR					shrd, bxtd, shrs 25 & 60° to
								c.a.
S	165100	165113	SIHIR					shrd, bxtd sub ∥ to c.a
S	165174	165610 0	SIHIR					shrd, bxtd minor gouge 45° to c.a
								@ 659.6 shr 55° to c.a
S		166116	CSI43			015 091 0	615 211 0	(see fig 6) $S_{FC} = S_1$
S		166130	CSI42	Z	715 118 0		810 211 0	$S_0 = S_2$, L_4 = 90/90 wrt S_4
								Siz

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

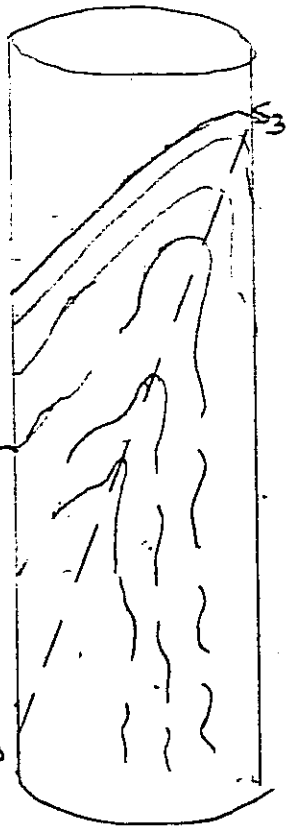
80-03

fig 1
2 sym



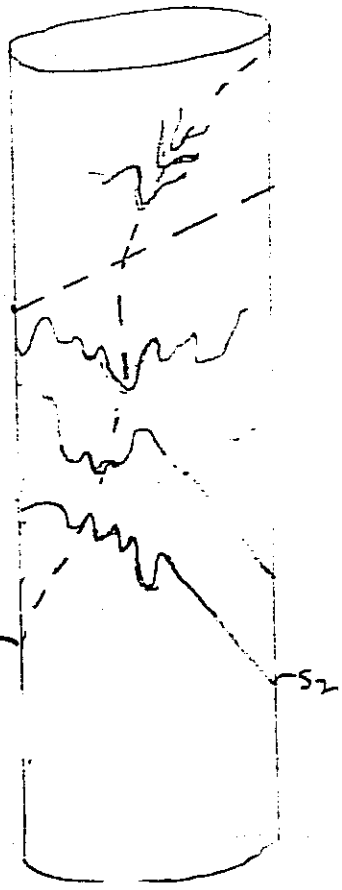
352.5

fig 2
2 sym



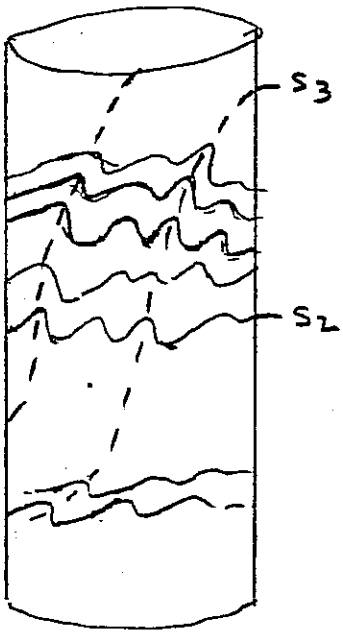
360.0

fig 3



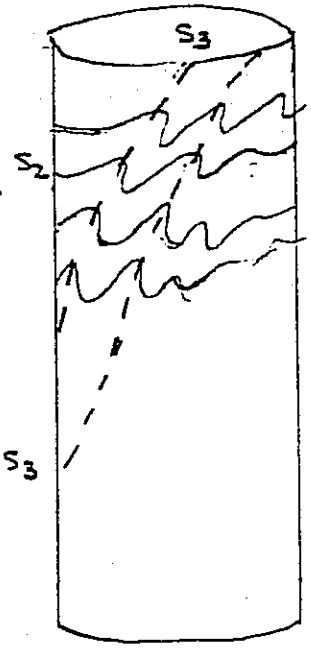
371.0

fig 4



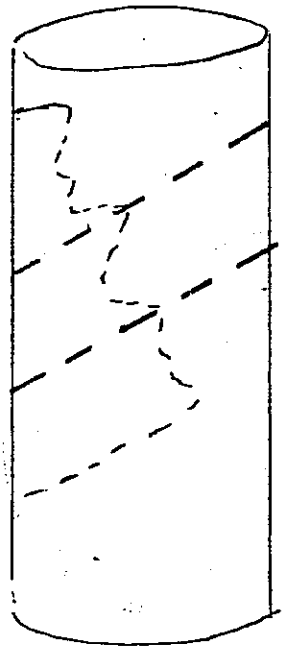
636.0

fig 5



645.0

fig 6
I sym



661.6

OCT 82

DDH 80-603 Cyprus Anvil Mining Corp Page 3 of 5

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	141112	141116	1 12010	14	14	11D141	
P	141116	141118	1 12011	12	12	11D141	
P	141118	141211	1 12012	12	12	11D141	
P	141211	141213	1 12013	12	12	12C161	74818
P	141213	141216	1 12014	12	12	12C161	19
P	141216	141218	1 12015	12	12	12C161	20
P	141218	141311	1 12016	12	12	12C161	21
P	141311	141313	1 12017	12	12	12C161	22
P	141313	141316	1 12018	12	12	12C161	23
P	141316	141318	1 12019	12	12	12C161	24
P	141318	141410	1 12110	11	11	12C161	25
P	141410	141412	1 12111	12	12	12A101	26
P	141412	141415	1 12112	12	12	12A101	27
P	141415	141417	1 12113	12	12	12C161	28
P	141417	141510	1 12114	12	12	12D161	29
P	141510	141512	1 12115	12	12	12G101	30
P	141512	141515	1 12116	12	12	12G101	31
P	141515	141517	1 12117	12	12	12F101	32
P	141517	141610	1 12118	12	12	12F111	33
P	141610	141612	1 12119	12	12	12E101	34
P	141612	141614	1 12120	12	12	12E101	35
P	141614	141617	1 12121	13	13	12C151	36
P	141617	141619	1 12122	12	12	11D141	37
P	141619	141711	1 12123	12	12	12C151	38
P	141711	141713	1 12124	12	12	12F111	74839
P	141713	141715	1 12125	12	12	11D141	
P	141715	141717	1 12126	12	12	11D141	
P	141717	141810	1 12127	12	12	11D141	
P	141810	141812	1 12128	12	12	11D141	
P	141812	141815	1 12129	12	12	11D141	
P	141815	141817	1 12130	12	12	11D141	
P	141817	141910	1 12131	12	12	11D141	
P	141910	141912	1 12132	12	12	11D141	
P	141912	141915	1 12133	12	12	11D141	
P	141915	141917	1 12134	12	12	11D141	
P	141917	142000	1 12135	12	12	11D141	

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

DDH 5[illegible]80.-03 Cyprus Anvil Mining Corp Page 5 of _____

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	15010	15012	12316	12	25	1D4		
P	15012	15015	12317	3	30	1D4		
P	15015	15018	12318	3	30	2E01	(1D4)	74841
P	15018	15111	12319	3	30	2E31	(1D4)	74842
P	15111	15114	12410	3	30	2E71		74843
P	15114	15116	12411	2	20	1D4		74844
P	15116	15118	12412	2	20	2C1E7		74845
P	15118	15120	12413	2	20	2C1E	(2E7)	74846
P	15120	15212	12414	2	25	2E71		74847
P	15212	15215	12415	2	25	2E01		74848
P	15215	15217	12416	2	25	2E01		74849
P	15217	15310	12417	2	25	2E01		74850
P	15310	15312	12418	2	25	2E01		74851
P	15312	15315	12419	2	25	2E01		74852
P	15315	15317	12510	2	25	2E01		74853
P	15317	15410	12511	2	25	2E01		74854
P	15410	15412	12512	2	25	2E01		74855
P	15412	15415	12613	2	25	2E01		74856
P	15415	15417	12514	2	25	2E01		74857
P	15417	15510	12515	2	25	2E01		74858
P	15510	15512	12516	2	25	2E11		74859
P	15512	15515	12517	2	25	2E11		74860
P	15510	15517	12518	2	25	2E11		74861
P	15517	15610	12519	2	25	2E11		74862
P	15610	15612	12610	2	25	2E11		74863
P	15612	15615	12611	2	25	2E01		74864
P	15615	15617	12612	2	25	2E01		74865
P	15617	15710	12613	2	25	2E01		74866
P	15710	15712	12614	2	25	2E01		74867
P	15712	15715	12615	2	25	2E01		74868
P	15715	15717	12616	2	25	2E01		74869
P	15717	15812	12617	5	25	2E01		74870
P	15812	15815	12618	3	75	2E01		74871
P	15815	15817	12619	2	25	2F01		74872
P	15817	15910	12710	2	25	2F01		74873

DDH E-80003 Cyprus Anvil Mining Corp Page ____ of ____

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	1591.0	1595.0	12711	15.0	12.0	12F01	74874
P	1595.0	1610.0	12712	15.0	12.0	12F01	74875
P	1610.0	1610.2	12713	12.0	12.0	12C01	74876
P	1610.2	1610.5	12714	12.0	12.0	12C01	74877

FA82F07 → Structure bg. - columns 34-38.

126

CYPRUS ANVIL MINING CORPORATION

Page 1 of 6

DIAMOND DRILL CORE LOG

Date: 6/27/82

Hole Number: B2-F-07

Project: ZONE 3 DRILLING

Location: LONG SECT 17 , X-SEC 126

Claim:

MINE ENG. ~~Tept. Plane~~ Co-ords.: 7890.62 N

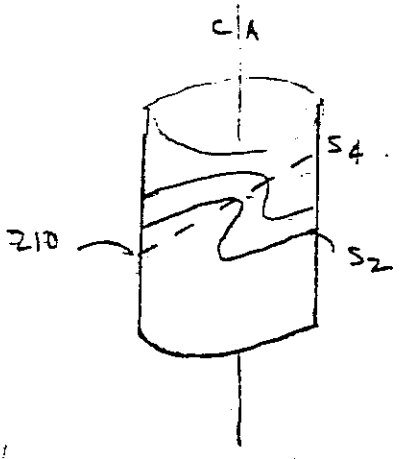
14,693.37 E

Grid Co-ords: 126 | 17

COLLAR Elevation: 3912.78'

Total Depth: 422'

Reference Fabric Orientation Diagram:



All symmetry determinations looking

NW with S_2 dipping

SW with dip azimuth 210.

Purpose: FILL-IN DRILLING

Reason hole Terminated: ENCOUNTERED F.W. WASTE

Logged by: JIM KEIR

Date(s) Logged: JUNE 28, 29 | 82

Drilling Contractor: ARCTIC D.D.

Size	CORE From	To
NW	0	10'
NQ	10	422' (EOH)

Collar Cased and Capped: NO

Hole Cemented: NO

Steel down hole: NO

Started: 06/23/82 Completed: 06/26/82

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DDH FA82F07 (2 / 8)

Diamond Drill Core Log Date: Aug. 12/82 Logged By: JIM KEIR

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E	
1	2 8	10 16	17 24	25 32	34 38	41 42	
T	FA82F07	3912.78	7890.62	14693.37	FEET	SZ	

SZ = 210
54 = 210

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34 56
R	FA82F07	0	180.0	058.0	ATCOLLAR
R	FA82F07	201 S	176.0	058.0	ACID ZEN=178° @137'
R	FA82F07	401 S	173.5	230.0	ACID ZEN=178° @237'
R	FA82F07				ACID ZEN=174° @407'

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

DDH EA82-F07 (2 / 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: JUNE 27/82 Logged By: JK

Code	From	To	Recov.	No.	Unit	Description
	10 14	16 20	22 24	26 28	30 34	35
L	0	110		001	X	tricored
L	110	253		002	3D B18	wk – mod chloritic altn, moderately calcareous – occ conformable calcareous band – unit turns green w/ 5% HCl
L	125	316		003	3D B5	alternating calcareous & lithic bands
L	316	510		004	3D B18	wk – mod. chloritic altn / occ. calcareous band – unit turns green w/ 5% HCl; v. weakly min. py
L	510	718		005	3A D1	wkly calcareous, well banded, locally carbonaceous
L	718	930		006	3D D0	locally very homogeneous, locally 3C, wkly calcareous fractures
L	930	950		007	3D I5	wkly calcareous
L	950	1107		008	1 D D2	locally ribbon banded texture
L	1107	1267		009	1 D D1	occ. small qtz vein, rare chloritic alteratn, locally clotted texture
L	1267	1281		010	1 D D0	v. blky grnd, well fractured & "gouny"
L	1281	1293		011	1 D I2	locally ribbon banded, v. wkly min py; occ. 8mm qtz vein → 1Eb
L	1293	1330		012	1 D D4	(locally) "bleached" muscovite andalusite schist pervasive alteratn; 4" qtz vein @ lower ct; 1" 1H4 @ top
L	1330	1336		013	1 D I4	
L	1336	1337		014	1 D D1	wk → mod. sericite alteratn
L	1337	1343		015	2A C1	2A / 2C = 50/50 thinbanded [2A0 → 2C5] ~2% PbZn; upper uncomformable ct
L	1343	1348		016	2D A0	brxia w/ 2E matrix; ~4% PbZn [2A4 → 2D5]
L	1348	1355		017	2A A	brxia; negligible PbZn
L	1355	1363		018	2F A6	minor beute (<5%); >10% PbZn
L	1363	1368		019	2B A	banded brxiated by qtz veins; 7% PbZn
L	1368	1385		020	2A D1	4A (2A plus H); ~5% PbZn [2C5 → 2A0]
L	1385	1398		021	2L A	±7 strong pervasive alteratn; occ. qtz vein
L	1398	1402		022	1 D Q0	occ. bleb – base metals
L	1402	1411		023	2 L D1	strong pervasive altn
L	1411	1422		024	1 C D1	locally garnetiferous
		EOH				

DDH 82F07 (2 8) Cyprus Anvil Mining Corp. Page 4 of 7

Structural Log Date: 6/28/82 Logged By: JIM KEIR

Code	From	To	Feature	S/M	$S_1/_2$ Dip Direct.	S Dip Direct.	$S_2/_4$ Dip Direct	Description RFE
1	10 14	16 20	22 24	26	28 34 38 42	34 38	40 44	
SVN	1219	C1P1B					815 21 10	
SVN	1414	C1P1B					710 21 10	
SVN	1530	C1P1B					710 21 10	S2
SVN	1617	C1P1B					815 21 10	
SVN	1717	C1P1B	P				810 21 10	
SVN	1015	C1S1-4	S	510 000			815 21 10	$S_0=S_2$ S4 $S_2 \rightarrow S_4$
SVN	1116	P1S1-2	P				810 21 10	$S_4 \rightarrow S_2$
SVN	1141	C1P1B					815 21 10	
SVN	1518	C1P1B					715 21 10	
SVN	1713	C1P1B					715 21 10	S2
SVN	1818	P1S1-2	P				615 21 10	
SVN	1916	P1S1-2	P				710 21 10	
SVN	2118	P1S1-2	P				710 21 10	
SVN	2216	F1L1T		210			610 210 10	"gouge", bxtd
SVN	2316	C1S1-4	Z	810 2810			410 210 10	varging S_3? refraction $S_0=S_2$ $S_2 \rightarrow S_3$
SVN	2416	C1S1-4	Z	510 1610			410 210 10	$S_0=S_2$ $S_2 \rightarrow S_3$
SVN	2517	F1L1T		110				blky, locally gouge filled, locally bxtd
SVN	2514	C1S1-4	Z	515 1210			610 210 10	S_3 folding? possibly S4 drag $S_3 \rightarrow S_4$
								folding in fault zone
SVN	2517	C1S1-4	Z	810 0010			410 210 10	$S_0=S_2$, S_2 dip azim questionable.
SVN	2519		P				615 210 10	
SVN	2819	F1L1T						brecciated, "gouge", 10° to ca
SVN	2810	C1P1B		610			610 210 10	$S_4 \rightarrow S_2$
SVN	2817	C1P1B					510 210 10	
SVN	2911	C1P1B					610 210 10	S2
SVN	3113	P1S1-2	P				615 210 10	
SVN	3215	P1S1-2	P				710 210 10	
SVN	3410	C1P1B					810 210 10	
SVN	3416	P1S1-2	P				510 210 10	
SVN	3511	P1S1-2	P				410 210 10	
SVN	3712	P1S1-2	P				615 210 10	carbonaceous beds
SVN	3811	P1S1-2	P				615 210 10	
SVN	3815	C1S1-4	Z	110 000			615 210 10	S_2 sheet dip 10°, S4 varging S_3 $S_2 \rightarrow S_3$
								$S_0=S_3$

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Structural Log Date: Nov 18/82 Logged By: JK

Code	From	To	Feature	Sense	S_d Dip	S_d Direct.	S_1 Dip	S_1 Direct.	S_2 Dip	S_2 Direct.	Description RFF
1	10 14	16 20	22 24	26	32	38	34	38	40	44	
S		139140	CLS	Z	45	180			60	210	$S_0 = S_2$, varying S_3's? over small $S_2 = S_3$
S											intervals implying over crest
S											of fold & retraction of $S_3 S_4$?
S		141120	CLS	M	55	180			40	210	$S_0 = S_2$, varying S_3's ∴ retraction
S		141190	CLS	M	65	180			15	210	$S_0 = S_2$, varying S_3's retraction!

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

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Logged by TK

ASSAY LOG (SAMPLER'S COPY) Date June 28/92 Sampled by PC

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
P	1337	1340	82113B	3	1.4	2A1C1	[2A0 → 2C5]
P	1340	1343	821134	3	1.4	2A1C1	"
P	1343	1348	821135	5	1.4	2D1A0	bxc & 2E4 matrix
P	1348	1352	821136	3	1.2	2A1A1	bxc
P	1352	1355	821137	3	1.3	2A1O1	bxc
P	1355	1369	821138	14	1.4	2F4I6	main baite
P	1359	1363	821139	4	1.5	2F4I6	main baite
P	1363	1368	821140	4	1.4	2B4I1	bxc
P	1368	1372	821141	4	1.4	2A4I1	(2A phyll)
P	1372	1376	821142	4	1.4	2A1O1	(2A phyll) [2C5 → 2A0]
P	1376	1381	821143	4	1.4	2A1O1	(2A phyll) "
P	1381	1385	821144	4	1.4	2A1I1	(2A phyll) "

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