CYPRUS ANVIL MINING CORPORATION Page 1 of 4

DIAMOND DRILL CORE LOG Date: _____

Hole Number: 65-53

Project: FARO

Location: ZONE II - Zone II

Claim: _____

~~Terr.Plane~~ MINE Co-ords.: 6605.4 N

14,741.4 E

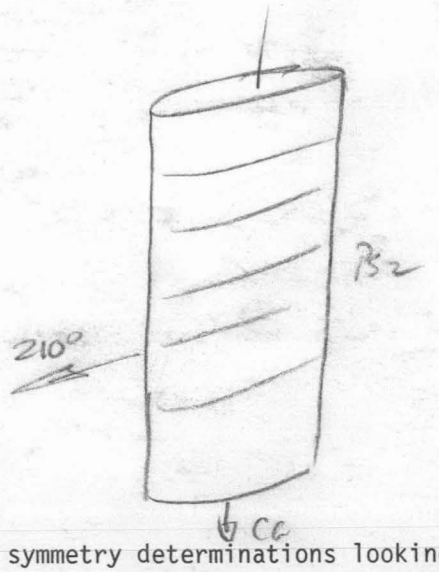
Grid Co-ords: 132 E

11 N

Elevation: 4019.8'

Total Depth: 427.0'

Reference Fabric Orientation Diagram:



All symmetry determinations looking

NW with S2 dipping

SW with dip azimuth 210°.

Purpose: _____

Reason hole Terminated: Limit of Drill. ???

Logged by: RST Date(s) Logged: Nov 182

Drilling Contractor: _____

Size	CORE From	To	Collar Cased and Capped:
1 1/8"	9'	427'	

Hole Cemented: _____

Steel down hole: _____

Started: _____ Completed: _____

Cyprus Anvil Mining Corp. Page 2 of 4

DDH 65-53 (2 — 8)

Diamond Drill Core Log Date: _____ Logged By: 781

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.	
	2 — 8	10 — 16	17 — 24	25 — 32	34 — 39	41 — 42	
T	65-53	4019.8	6605.4	14741.4	feet	SZ	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 — 8	10 — 14	22 — 26	28 — 32	34 — 56
R	65-53	600	180.0		AT COLLAR
					NO DOWN HOLE SURVEY

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

DDH 65-53 (2 … 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: Nov. 25/82 Logged By: RST

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	00	90		1	X	Overburden Core 1⅛"
L	90	1750		2	3D57	(3D1) almost to 3F in places. 2" 1E @ 90.5'
L	1750	3235		3	3D01	(3D7) minor calcareous 3D interbands
L	3235	3375		4	1D2	(1E1) 1E1 ≡ black porcellanite
L	3375	4270		5	1D06	V. minor calcareous areas in fault zones @ 391(4") & minor fractures. This hole should be deepened. Notable by abrupt contact between 3D @ 1D. Not a fault contact!! Where is 3A? Where is the sun?! SHORT HOLE! ore within 100'! RST

DDH 65-53 (2 — 8)

Cyprus Anvil Mining Corp.

Structural Log

Date: Nov 25/82 Logged By: RBT

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 — 14	16 — 20	22 — 24	26	28 — 32	34 — 38	40 — 44	
$								Fairly uniformly dipping S_2's
								No steep S_2's indicitive of
								F_3, F_4 short limbs, nor obvious
								S_3 or S_4.
S		100	P S 2	P			65 210	
S		170	P S 2	P			70	Bkn & pulverised core
$	240	340						
S		360	P S 2	P			65	
S		450	P S 2	P			70	
S		730	P S 2	P			70	74·76' bx & poor recovery
$	780	830						bkn core, minor gouge & bx
S		910	P S 2	P			65	
S	1000	1050						bx & bkn core filt // cal sub // ca.
S		1140	P S 2	P			70	
$	1180	1460	F L T					Marked by 70% bkn core & gouge
								& bx. frc's 30° to c.a. 60° to S_2 az.
S		1490	P S 2	P			65	
S		1640	P S 2	P			65	
S		1890	P S 2	P			65	
S		2100	P S 2	P			70	
S		2300	P S 2	P			70	
$	2220	2240						minor bkn core.
S		2520	P S 2	P			65	
$	2690	2700						gouge // ca sub // S_2 az.
S		2780	P S 2	P			60	
S		3020	P S 2	P			65	
$	3170	3270						50% bkn core
$	3332	3335						parted decomposed core
S		3370	P S 2	P			70	Ln // S_2 azimuth.
$	3450	3530						rubbled core rec 1'
$	3660	3690						" "
S		3700	P S 2	P			75	
S	3780	3830						0 rec. mislatch?
S		3900	P S 2	P			75	389·6 4" bx.
S		4100	P S 2	P			65	
S		4250	P S 2	P			75 210	

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 6555

Project: Zone 1 Relog

Location:

Claim:

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 7,035.29 N

15,525.74 E

Elevation: 4009.4' (Mine)

Total Depth: 233

Purpose: Zone 3 Defn

Fabric Orientation Diagram:

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

Logged by: _____ Date(s) Logged: 14 JAN 78

Drilling Contractor: _____

Core:	Size	From	To
	~~AX~~ BX	0	EOH

Collar Cased and Capped: _____

Started: _____ Completed: _____

Cyprus Anvil Mining Corp. Page 2 of _____

DDH 65-55 (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	65-55	4009.4	7035.29	15525.74	Feet		

Code	Drillhole (2–8)	Depth (10–14)	Zenith Angle (22–26)	True Azimuth (28–32)	Comments (34–56)
R	65-55	0000	180.0	091.0	AT COLLAR
					AZIMUTHS OF THIS HOLE
					NOT MEASURED:
					ESTIMATED FROM SURROUND
					ING HOLES NOV 1982

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

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

DDH 65-55 (2 — 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: _____

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	1110	11113	11		OIB Box 2 missing approx 80'-113'
L	11113	11418	12	11C10	
L	11418	11510	13	01E10	
L	11510	11519	14	11C10	
L	11519	11613	15	01900	
L	11613	11910	16	11C10	
L	11910	12010	17	11C18	
L	12010	12313	18	11C10	

DDH 85-55 (2 / 8)

Cyprus Anvil Mining Corp.

Structural Log

Page _____ of _____

Date: 22 Nov 85 Logged By: GAJ

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
S		112	GS42				30/210	$S_2 \rightarrow S_4$
S		119	GS42				26/210	
S		129	GS42				30/210	
S		139	GS42				35/210	
S		148	GS42				30/210	
S		171	GS42				30/210	
S		180	GS42				30/210	
S		185	GS42				20/210	
S		201	GS45				27/210	
S		208	GS45				30/210	
S		214	GS42				45/210	
S		218	GS45				35/210	
S		229	GS42				30/210	
S		235	GS45				30/210	
$	198	210						S_2 dips steeply on local steep limbs to Fy's – mixed symmetry below that – above 190 is all long limb. Core badly preserved so not sure what overall situation is at bottom of hole – at least are getting close to a hinge region if not actually passing through it.
								See PC log for PS_2
								no major gouges in hole – core v. broken rubbly jumbled & messy above 85' not sure if bedrock – $B_0 \rightarrow 2$ is missing.

C.A.M.C. 1981 – E – 4

DDH 65-55

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: _____

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	10	113	1		OIB Box 2 missing approx 80'-113'
L	113	1418	2	1C10	✓
L	1418	1510	3	01E10	10E278
L	1510	1519	4	1C10	✓
L	1519	1613	5	0190	✓
L	1613	1910	6	1C10	✓
L	1910	2010	7	1C18	Ok
L	2010	2133	8	1C10	✓

DDH 65-55 (2 8)

Cyprus Anvil Mining Corp.
Structural Log

Logged By: PIC/RL

Code	From	To	Feature	Sym	S_1 Dip Direct.	S_2 Dip Direct.	Description
1	10 14	16 20	22 24	26	28 32	34 38	
S		1113 0				515 2110	
S		1240				510 2110	
S		1340				510 2110	
S		1440				615 2110	
S		1540				515 2110	
S		1640				510 2110	
S		1740				615 2110	
S		1840				610 2110	
S		1940				610 2110	194.0 – 205.0 steeply dipping S2
S		2040				210 2110	
S		2140				510 2110	
S		2220				610 2110	
S		2320				415 2110	

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 66-03

Fabric Orientation Diagram:

Project: _____

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 9,200.0 N

14,398.0 E

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

Elevation: 4100.4

Total Depth: 744

Purpose: _____

Logged by: _____ Date(s) Logged: _____

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

_____ _____ _____

_____ _____ _____

_____ _____ _____

Started: _____ Completed: _____

Cyprus Anvil Mining Corp.

Diamond Drill Core Log

DDH 66-03

Code	Drillhole	Elevation	Northing	Easting	Comments
	2 8	10 16	17 24	25 32	34 48
T	66-03	14/00.14	92001.00	14398.00	

Code	Drillhole	Depth		Zenith Angle		True Azimuth	Comments
	2 8	10 14		22 26		28 32	34 56
R	66-03	0	0	180.0			ATCOLLAR
R	66-03	350	0	171.0		037.0	
R	66-03	700	0	175.5		037.0	
R				.		.	
R				.		.	
R				.		.	
R				.		.	
R				.		.	
				.		.	
R				.		.	
R				.		.	
R				.		.	
R				.		.	
R				.		.	
R				.		.	
R				.		.	

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

DDH 66-03 (2 – 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Page _____ of _____

Logged By: _____

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	0	1870	1	#1	O/B
L	1870	16400	2	0E10	
L	16400	16700	3	3D10	
L	16700	17000	4	0E10	
L	17000	22230	5	3D10	
L	22230	24100	6	3D10	
L	24100	25220	7	1E10	
L	25220	40555	8	1D10	
L	40555	43775	9	1D10	4100 620 3480 — 4100 630 3450
L	43775	51230	10	1D10	
L	51230	51495	11	1D14	
L	51495	55120	12	2A10	
L	55120	56160	13	2D10	
L	56160	58160	14	2F10	
L	58160	59150	15	2A10	
L	59150	62230	16	2B10	→ 1D4 and locally 2C. CORE LOST — 3470 3450 3480
L	62230	65100	17	2E10	
L	65100	67190	18	2E10	
L	67190	69990	19	2E1A	Interbanded 2E and 2A
L	69990	73395	20	2A13	
L	73395	74140	21	1D14	
					EOH

DDH 66-3

Cyprus Anvil Mining Corp.

Geochemical Log (Sampler's Copy)

Logged By:

Sampled By:

Code	From	To	Sample No.	Description
1	10 14	16 20	22 27	
P	15148	15153	1 10 6 2 10	
P	15313	15518	1 10 6 2 11	
P	15518	15613	1 10 6 2 12	
P	15613	15618	1 10 6 2 13	
P	15618	15713	1 10 6 2 14	
P	15713	15718	1 10 6 2 15	
P	15718	15813	1 10 6 2 16	
P	15813	15816	1 10 6 2 17	
P	15816	15910 6	1 10 6 2 18	
P	15910 6	15915	1 10 6 2 19	
P	15915	16010	1 10 6 3 10	
P	16010	16015	1 10 6 3 11	
P	16015	16110	1 10 6 3 12	
P	16110	16115	1 10 6 3 13	
P	16115	16210	1 10 6 3 14	
P	16210	16214	1 10 6 3 15	
P	16214	16219	1 10 6 4 12	*
P	16219	16314	1 10 6 4 13	
P	16314	16319	1 10 6 4 14	
P	16319	16414	1 10 6 4 15	
P	16414	16419	1 10 6 4 16	
P	16419	16514	1 10 6 4 17	
P	16514	16519	1 10 6 4 18	
P	16519	16614	1 10 6 4 19	
P	16614	16619	1 10 6 5 10	
P	16619	16714	1 10 6 5 11	
P	16714	16719	1 10 6 5 12	
P	16719	16814	1 10 6 5 13	
P	16814	16819	1 10 6 5 14	
P	16819	16914	1 10 6 5 15	-
P	16914	16919	1 10 6 5 16	
P	16919	17014	1 10 6 5 17	
P	17014	17019	1 10 6 5 18	
P	17019	17114	1 10 6 6 10	- note . no sample no 0659
P	17114	17119	1 10 6 6 11	
P	17119	17214	1 10 6 6 12	

DDH 66-3

Cyprus Anvil Mining Corp.

Geochemical Log (Sampler's Copy)

Logged By:

Sampled By:

Code	From	To	Sample No.	Description
1	10 14	16 20	22 27	
P	7214	7219	016613	
P	7219	7314	016614	
P	7314	7319	016615	
P	7319	7414	016616	

66-03

DDH: 663 -- DRILL LOG CORRECTED RELATIVE TO TRUE NORTH

DDH-FT	CODE	LITH	GEOCHM LOG NO	INT	STRUCTURAL LOG FEAT	SYM	S1 CA	DIPD	S2 CA
0.	R								
87.0	L	0							
144.5	L	HBD							
158.0	S								70.
158.0	S					S			
164.0	L	CP460							
167.0	L	CP910							
170.0	L	HD							
171.0	S								70.
200.0	S								80.
211.0	S					S			
213.0	S					S			
216.0	S					S			
223.0	L	CP910							
228.0	S					S			
236.0	S					S			
240.0	S								80.
241.0	L	CP460							
252.0	L	GS1							
262.0	P		1210	20.					
282.0	P		1211	20.					
302.0	S								75.
302.0	P		1212	20.					
302.0	S					Z			
309.0	S					S			
322.0	P		1213	20.					
342.0	P		1214	20.					
354.5	S								85.
362.0	P		1215	20.					
365.0	S					Z			
372.0	S					Z			
376.0	S								60.
382.0	P		1216	20.					
398.0	S								75.
398.7	P		1217	14.					
405.5	L	BMAS1							
410.2	P		1218	10.					
412.5	S								70.
420.0	P		1219	10.					
421.5	S					Z			
429.5	S					S			
431.2	P		1220	13.					
435.0	S					M			
435.5	S					Z			
437.5	L	KBMAS1							
442.2	P		1221	10.					

DDH: 663 -- DRILL LOG CORRECTED RELATIVE TO TRUE NORTH

DDH-FT	CODE	LITH	GEOCHM NO	LOG INT	STRUCTURAL LOG FEAT	SYM	S1 CA	DIPD	S CA
451.5	S								75.
451.5	S					S			
452.0	P		1222	10.					
456.5	S					S			
462.0	P		1223	10.					
467.5	S					Z			
472.0	P		1224	10.					
482.0	P		1225	10.					
489.0	S					S			
492.0	P		1226	10.					
502.0	P		1227	10.					
515.0	P		1228	16.					
522.0	S								50.
522.0	S					S			
523.0	L	BMAS1							
527.0	P		1229	8.					
530.0	S					S			
535.0	P		1230	8.					
536.0	S								40.
539.0	S					Z			
544.2	P		1231	11.					
547.0	S								
549.5	L	QMBSW1							
550.5	S								
550.7	P		1232	3.					
551.5	S								40.
552.0	L	Y							
553.5	S								
556.0	S								85.
561.0	S					S			
563.0	S					S			
566.0	L	Y							
576.0	S								80.
586.0	L	Y							
592.0	S								70.
595.0	L	Y							
598.0	L	QMSW1							
601.0	L	Y							
601.0	S								78.
611.5	S					S			
615.0	L	Y							
616.5	S					Z			
618.0	L	Y							
625.0	L	QMSW1							
626.0	L	Y							
655.0	S								70.
692.5	S					S			
711.0	S								40.

DDH: 663 -- DRILL LOG CORRECTED RELATIVE TO TRUE NORTH

DDH-FT	CODE	LITH	GEOCHM LOG NO	GEOCHM LOG INT	STRUCTURAL LOG FEAT	STRUCTURAL LOG SYM	STRUCTURAL LOG S1 CA	STRUCTURAL LOG S1 DIRD	STRUCTURAL LOG S2
711.0	S					S			
728.0	S					S			
732.0	S					S			
732.0	S								40. 2
739.5	L	Y							
741.7	P		1233	5.					
744.0	L	QMSW1							
744.0	S								60. 2
744.0	R								

FINISHED -- LENGTH = 744.00 ENTRIES = 111

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 66-05

Fabric Orientation Diagram:

Project: _____

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 8,800.1 N

13,999.5 E

All symmetry determinations looking

_____ with _____ dipping

Elevation: 4018.1 _____ with dip azimuth _____.

Total Depth: 673'

Purpose: _____

Logged by: _____ Date(s) Logged: _____

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

_____ _____ _____

_____ _____ _____

_____ _____ _____

Started: _____ Completed: _____

Cyprus Anvil Mining Corp.

Diamond Drill Core Log

DDH 66-05

Code	Drillhole	Elevation	Northing	Easting	Comments
	2 8	10 16	17 24	25 32	34 48
T	66-05	4018.1	8800.1	13999.5	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 8	10 14	22 26	28 32	34 56
R	66-05	00	1810.0	.	ATCOLLAR
R	66-05	3010 0	1781.0	0371.0	
R	66-05	6010 0	1761.5	0371.0	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	

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

DDH 66-05

Cyprus Anvil Mining Corp.

Lithologic Log

Page _____ of _____

Logged By: _____

Code	From	To	Unit	Code	Description
	10 14	16 20	22 23	25 27	
L	1100	11450	11	1	O/B
L	11450	11040	12	3D10	
L	11040	11510	13	3D10	
L	11510	11570	14	1D10	
L	11570	11930	15	1D10	
L	11930	12025	16	1F10	
L	12025	12450	17	1D10	
L	12450	12695	18	1D10	
L	12695	13945	19	1D10	
L	13945	14090	110	1D10	
L	14990	14816	111	1D10	
L	14816	14990	112	1E10	
L	14990	15140	113	2A10	
L	15140	15230	114	2F10	
L	15230	15270	115	2D10	
L	15270	15285	116	2E10	
L	15285	15314	117	2D10	
L	15314	15315	118	2D10	
L	15315	15370	119	2F10	
L	15370	15516	120	2A10	
L	15516	15970	121	1D10	
L	15970	16140	122	1D10	
L	16140	16250	123	1D10	
L	16250	17616	124	1D10	

DDH 66-5

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

Logged By: _____

Sampled By: _____

Code	From	To	Sample No.	Description
1	10 14	16 20	22 27	
P	14819	14914	1 101751 6	
P	14914	14919	1 101751 7	
P	14919	15014	1 101751 8	
P	15014	15019	1 101751 9	
P	15019	15114	1 101761 0	
P	15114	15119	1 101761 1	
P	15119	15214	1 101761 2	
P	15214	15219	1 101761 3	
P	15219	15314	1 101761 4	
P	15314	15319	1 101761 5	
P	15319	15414	1 101761 6	
P	15414	15419	1 101761 7	
P	15419	15514	1 101761 8	
P	15514	15519	1 101761 9	
P	16114	16118	1 101771 0	

66-5

DDH: 665 -- DRILL LOG CORRECTED RELATIVE TO TRUE NORTH

DDH-FT	CODE	LITH	GEOCHM LOG NO	GEOCHM LOG INT	STRUCTURAL LOG FEAT	STRUCTURAL LOG SYM	STRUCTURAL LOG S1 CA	STRUCTURAL LOG S1 DIPD	STRUCTURAL LOG S CA
0.	R								
42.0	S								70.
45.0	L	0							
100.0	S								70.
104.0	L	CP811							
116.0	S								60.
151.0	L	CP910							
153.0	S								65.
157.0	L	KBMAS1							
162.0	S								75.
162.0	S					S			
193.0	L	GBMAS1							
201.0	S								70.
202.5	L	Z/GS1							
213.0	S					S			
220.0	S					Z			
225.0	S					S			
225.0	S								60.
227.0	S					S			
245.0	L	BMAS1							
269.5	L	GBMAS1							
300.0	S					S			
300.0	S								70.
300.0	R								
326.0	S					S			
344.0	S					S			
344.0	S								70.
350.0	S								80.
379.5	S					S			
379.5	S								70.
394.0	S								80.
394.5	L	BMAS1							
409.0	L	GBMAS1							
410.5	S								80.
410.5	S					Z			
416.0	S					S			
431.5	S					S			
431.5	S								80.
446.5	S					S			
446.5	S								80.
456.5	S					S			
456.5	S								75.
483.0	S								80.
486.0	L	BMAS							

DDH: 665 -- DRILL LOG CORRECTED RELATIVE TO TRUE NORTH

DDH-FT	CODE	LITH	GEOCHM LOG NO	GEOCHM LOG INT	STRUCTURAL LOG FEAT	STRUCTURAL LOG SYM	STRUCTURAL LOG S1 CA	STRUCTURAL LOG S1 DIPD	STRUCTURAL LOG S2 CA
489.0	S	sulphides start of 4889				S			
502.0	S					M			
512.5	S								80.
512.5	S					M			
514.0	L	Y = 2A.							
523.0	L	Y							
527.0	L	Y							
528.5	L	Y							
530.0	S								80.
534.0	L	Y							
535.0	L	Y							
536.0	L	Y							
536.5	L	Y							
537.0	L	Y							
546.0	S								60.
555.0	S					S			
~~559.0~~ 556	L	Y							
561.5	S					S			
561.5	S								65.
595.0	S								65.
597.0	L	QMBS1							
597.0	S								80.
600.0	R								
612.0	S					S			
614.0	L	BMAS1							
623.0	S					S			
625.0	L	QMSW1							
628.0	S								65.
629.0	L	MBAS1							
631.0	L	QMSW1							
634.5	S					M			
635.0	S					Z			
642.0	S					Z			
644.0	S					S			
647.5	S					M			
652.0	S					Z			
659.0	S					Z			
663.0	S					Z			
663.0	S								65.
673.0	L	MBAS1							

DDH: 665 -- DRILL LOG CORRECTED RELATIVE TO TRUE NORTH

DDH-FT	CODE	LITH	GEOCHM LOG NO	GEOCHM LOG INT	STRUCTURAL LOG S1 FEAT	SYM	CA	DIPD	CA
673.0	R								

FINISHED -- LENGTH = 673.00 ENTRIES = 92

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 66-06

Fabric Orientation Diagram:

Project: _____

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 9,599.5 N

14,800.0 E

All symmetry determinations looking

_____ with _____ dipping

Elevation: 4188.3 _____ with dip azimuth _____.

Total Depth: 766'

Purpose: _____

Logged by: _____ Date(s) Logged: _____

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

_____ _____ _____

_____ _____ _____

_____ _____ _____

Started: _____ Completed: _____

Cyprus Anvil Mining Corp.

Diamond Drill Core Log

DDH 66-06

Code	Drillhole	Elevation	Northing	Easting	Comments
1	2 8	10 16	17 24	25 32	34 48
T	6661-1066	14188.3	95999.5	114810101.10	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34 56
R	6661-1066	00	1810.0	.	ATCOLLAR
R	6661-1066	3100.0	1791.5	0371.10	
R	6661-1066	6100.0	1761.5	0371.10	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	

Code	Drillhole	Comments, Errant Remarks, Snivellings and/or Lewd Suggestions
1	2 8	10 47

DDH 6.6-96 (2 … 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: _____

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	1100	11020	11	1#1	O/B.
L	11020	12180	12	1D10	
L	12180	13685	13	0E10	
L	13685	14030	14	1CD	
L	14030	14095	15	1D14	
L	14095	14105	16	2F10	
L	14105	14230	17	1D14	
L	14230	14280	18	2G10	
L	14280	14375	19	1D14	
L	14375	14410	110	2F10	
L	14410	14570	111	1D14	
L	14570	14650	112	2A10	
L	14650	14770	113	2E0	
L	14770	14860	114	2D10	
L	14860	14890	115	2A10	
L	14890	14950	116	2D10	
L	14950	15125	117	2D10	
L	15125	15150	118	2D0	
L	15150	15230	119	2A10	
L	15230	15690	210	2D10	
L	15690	15760	211	2A10	
L	15760	15865	212	2D10	
L	15865	15910	213	2A10	
L	15910	16220	214	2D.0	
L	16220	16235	215	2.B.0	
L	16235	17616	216	0E0	

DDH 66-6 (2 8)

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

Logged By:

Sampled By:

Code	From	To	Sample No.	Description
1	10 14	16 20	22 27	
P	1316 5	1317 5	1 101616 7	
P	1317 5	1317 7	1 101616 8	
P	1317 7	1318 2	1 101616 9	
P	1318 2	1318 7	1 101617 0	
P	1318 7	1319 2	1 101617 1	
P	1319 2	1319 7	1 101617 2	
P	1319 7	1401 2	1 101617 3	
P	1401 2	1401 7	1 101617 4	
P	1401 7	1411 1	1 101617 5	
P	1411 1	1411 6	1 101617 6	
P	1411 6	1421 1	1 101617 7	
P	1421 1	1421 3 5	1 101617 8	
P	1421 3 5	1421 8 3	1 101617 9	
P	1421 8 3	1431 2	1 101618 0	
P	1431 2	1431 7	1 101618 1	
P	1431 7	1441 1	1 101618 2	
P	1441 1	1441 6	1 101618 3	
P	1441 6	1451 1	1 101618 4	
P	1451 1	1451 6	1 101618 5	
P	1451 6	1461 0	1 101618 6	
P	1461 0	1461 5	1 101618 7	
P	1461 5	1471 0	1 101618 8	
P	1471 0	1471 5	1 101618 9	
P	1471 5	1481 0	1 101619 0	
P	1481 0	1481 5	1 101619 1	
P	1481 5	1491 0	1 101619 2	
P	1491 0	1491 5	1 101619 3	
P	1491 5	1501 0	1 101619 4	
P	1501 0	1501 5	1 101619 5	
P	1501 5	1511 0	1 101619 6	
P	1511 0	1511 5	1 101619 7	
P	1511 5	1521 0	1 101619 8	
P	1521 0	1521 4	1 101619 9	
P	1521 4	1521 9	1 101771 1	*
P	1521 9	1531 4	1 101772 2	
P	1531 4	1531 9	1 101773 3	

DDH 66-6 (2 … 8)

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

Logged By: _____

Sampled By: _____

Code	From	To	Sample No.	Description
1	10 … 14	16 … 20	22 … 27	
P	15139	15144	107714	
P	15444	15449	107715	
P	15449	15544	107716	
P	15544	15549	107717	
P	15549	15644	107718	
P	15644	15649	107719	
P	15649	15744	107810	
P	15744	15749	107811	
P	15749	15844	107812	
P	15844	15849	107813	
P	15849	15944	107814	
P	15944	15949	107815	
P	15949	16044	107816	
P	16044	16049	107817	
P	16049	16144	107818	
P	16144	16149	107819	
P	16149	16228	107910	

66-06

DDH: 666 -- DRILL LOG CORRECTED RELATIVE TO TRUE NORTH

DDH-FT	CODE	LITH	GEOCHM LOG NO	INT	STRUCTURAL LOG FEAT	SYM	S1 CA	DIPD	S2 CA
0.	R								
102.0	L	0							
106.5	S								45.
106.5	S					Z			
112.0	P		1182	20.					
132.0	P		1183	20.					
132.0	S					Z			
134.0	S					Z			
138.0	S					Z			
152.0	P		1184	20.					
153.5	S								40.
155.5	S					Z			
167.0	S					M			
172.0	P		1185	20.					
178.5	S					Z			
189.5	S					Z			
192.0	P		1186	20.					
192.0	S					Z			
207.0	S								50.
207.0	S					Z			
210.0	P		1187	16.					
212.0	S					Z			
218.0	L	MBAP1							
228.5	P		1188	21.					
249.5	P		1189	21.					
270.5	P		1190	21.					
291.5	P		1191	21.					
312.5	P		1192	21.					
333.5	P		1193	21.					
356.2	P		1194	25.					
368.5	L	HBD							
370.0	S					Z			
374.2	P		1195	12.					
386.0	P		1196	12.					
390.0	S								55.
390.0	S					Z			
397.5	P		1197	11.					
401.0	S								50.
403.0	L	QFMBP1							
406.2	P		1198	7.					
409.5	L	QMPW1							
410.0	S								55.
410.5	L	Y							
416.7	P		1199	13.					
423.0	L	QMPW1							
423.5	L	Y							

DDH: 666 -- DRILL LOG CORRECTED RELATIVE TO TRUE NORTH

			GEOCHM LOG		STRUCTURAL LOG				
							S1		S2
DDH-FT	CODE	LITH	NO	INT	FEAT	SYM	CA	DIPD	CA
428.0	L	Y							
432.7	P		1200	10.					
437.5	L	QMPW1							
441.0	L	Y							
445.0	P		1201	8.					
453.0	P		1202	8.					
456.0	S								70.
457.0	L	QMSW1							
457.0	S								40.
460.0	L	Y							
462.0	S								40.
465.0	L	Y							
477.0	L	Y							
486.0	L	Y							
487.0	S					S			
487.0	S								60.
489.0	L	Y							
495.0	L	Y							
512.5	L	Y							
515.0	L	Y							
522.0	S					S			
522.0	S								65.
523.0	L	Y							
565.0	S								70.
569.0	L	Y							
570.0	S					S			
576.0	L	Y							
586.5	L	Y							
591.0	L	Y							
622.8	L	Y							
623.5	L	MQSW1							
633.2	P		1203	20.					
653.0	P		1204	20.					
669.0	P		1205	12.					
691.5	S					S			
695.0	P		1206	16.					
713.0	P		1207	20.					
733.0	P		1208	20.					
754.5	P		1209	23.					
766.0	L	D							
766.0	R								

FINISHED -- LENGTH = 766.00 ENTRIES = 95

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 66-7

Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

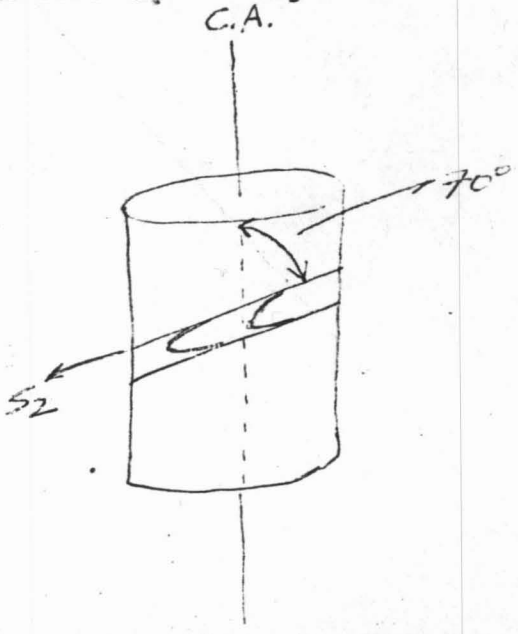
Grid Co-ords.: 9200.26 N

MINE 14798.34 E

Elevation: 4156.69

Total Depth: 814.0

Fabric Orientation Diagram:



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

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.

Diamond Drill Core Log

DDH 66-7

Code	Drillhole	Elevation	Northing	Easting	Comments
1	2 8	10 16	17 24	25 32	34 48
T	66-7	4156.69	9200.26	14798.34	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34 56
R	66-7	100 0	178.9	037.0	AT COLLAR
R	66-7	1000	178.3	037.0	
R	66-7	2000	177.1	037.0	
R	66-7	3000	176.0	037.0	
R	66-7	4000	174.9	037.0	
R	66-7	5000	173.7	037.0	
R	66-7	6000	172.6	037.0	
R	66-7	7000	171.5	037.0	
R	66-7	8000	170.4	037.0	
~~R~~		~~9000~~	~~169.3~~	~~037.0~~	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	

Code	Drillhole	Comments, Errant Remarks, Snivellings and/or Lewd Suggestions
1	2 8	10 47

DDH 86-7 (2 ... 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: PLC / JF

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	1190	1610	01	#1	O/B
L	1610	1817	02	3D0	
L	1817	11100	03	3A0	
L	11100	11230	04	3C0	Medium green gritty, occasional brittle patches. Tuff
L	11230	11990	05	3A0	
L	11990	13275	06	1D0	
L	13275	13610	07	1D0	Bleached, alternate zones not bleached
L	13610	14617	08	1C0	
L	14617	14820	09	1C0	Bleached
L	14820	15840	10	1C0	Last 20' of interval increasingly bleached banding disappearing
L	15840	15890	10	1D4	
L	15890	15998	12	2E0	Grades to 2E1 Base metal content < 5 % comb
L	15998	16028	13	2D8	10% combined
L	16028	16060	14	2H0	Base metal poor
L	16060	16110	15	2D0	About 5%.
L	16110	16115	16	2E8	Locally to 2E2 and 2E1. Base metal deficient.
L	16115	16170	17	2E0	Some porphyroblastic pyrite
L	16117	16230	18	2D0	locally to 2F0'.
L	16230	16260	19	2F0	About 50% combined. Zn > Pb.
L	16260	16290	20	2D0	Total sulphides 50%. 5% Zn.
L	16290	16310	21	2F0	10% combined.
L	16310	16370	22	2D0	5% Zn.
L	16370	16410	23	2E4	Bands of 2H0 and 5F0
L	16410	16420	24	2H0	
L	16420	16450	25	2F0	Locally to 2F1 with bands of 2H0* and 2E0* *=base metal deficient (ref. to 2H0 - 2E0)
L	16450	16720	26	2C0	Total sulphides = 30% + dotty ZnS dissemination quartzite is where banded, chert graphitic foliation, trying to get to ribbon banded, Not gelt '2A0' but graphitic laminations and distinctly thin bedding throughout and sphalerite only sulphide 5-10%
L	16780	17010	28	1D4	

DDH 66-7 (2 — 8)

Cyprus Anvil Mining Corp.

Lithologic Log

PIC/JF.

Logged By: PIC/JF

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	1701000	1811000	28	1CID	EOH

LOCKED 1456.

5 — none.

65-6 — 90° ×
65-9 — 90° ×

6.
50

(2)

166

NB 3 350', 87°. 700', 85°(-30') true dip

NB 5 300', 88°. 600', 88°

NB 6 300', 89°(-30') 600', 86°-(-30')

NB 7 400', 84°(40') 800, 69°(-25')

10 — 90° ×

10A — 90° ×

11 — 90° ×

30 — 90° ×

46 — 90 ×

47 — 90 ×

(13)

NB 49 250' 87°10'; 450 85°25'; 650 85°25'; 750 89°55'

NB. 52 200 86°30'; 400' 88°30'; 600' 88°30', 725' - 90°.

57 — 90° ×

66E. — none

1 — 90 ×

4 — 90 ×

5 — 90 × (6)

6 — 90 ×

7 — 90 ×

9 — 90 ×

67 — none.

3 — 90° ×

2 — 90 ×

4 — 90 ×

5 — 90° ×

6 — 90° ×

7 — 90° ×

8 — 90° ×

9 — 90° ×

10 — 90° × (12)

11 — 90° ×

12 — 90° ×

30 × 19.99 × 3 × 30
100 × 20

DDH 66-7

Cyprus Anvil Mining Corp.

Geochemical Log (Sampler's Copy)

Page 1 of 1

Logged By:

Sampled By:

Code	From	To	Sample No.	Description
	10 14	16 20	22 27	
P	15818	15913	1 101791 1	
P	15913	15918	1 101791 2	
P	15918	16013	1 101791 3	
P	16013	16018	1 101791 4	
P	16018	16113	1 101791 5	
P	16113	16118	1 101791 6	
P	16118	16213	1 101791 7	
P	16213	16218	1 101791 8	
P	16218	16313	1 101791 9	
P	16313	16318	1 101810 0	
P	16318	16413	1 101810 1	
P	16413	16418	1 101810 2	
P	16418	16518	1 101810 3	
P	16518	16613	1 101810 4	
P	16613	16618	1 101810 5	
P	16618	16713	1 101810 6	
P	16713	16718	1 101810 7	
P	16718	16813	1 101810 8	
P	16813	16818	1 101810 9	?
P	16818	16913	1 101811 0	28-6-78

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 66-10A

Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 8790.5 N

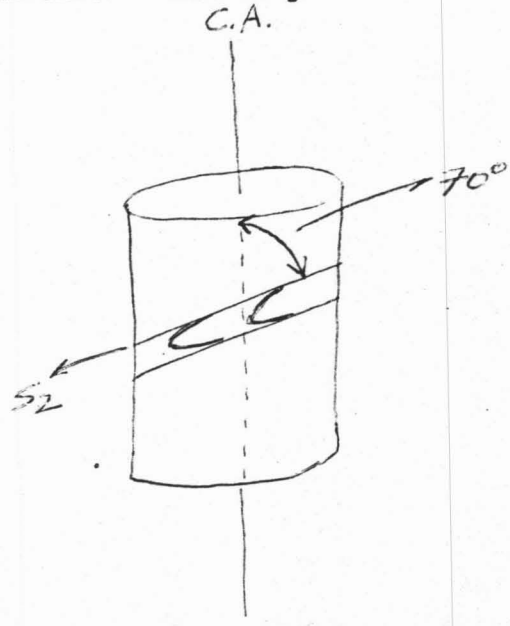
MINE WRONG 14795.4 E

Elevation: 4121.38

Total Depth: 849.0

Purpose: ZONE 3 DEFIN.

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: _____

Cyprus Anvil Mining Corp.

Diamond Drill Core Log

DDH 66-10A

Code	Drillhole	Elevation	Northing	Easting	Comments
1	2 8	10 16	17 24	25 32	34 48
T	66-10A	4121.38	8790.50	14795.40	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34 56
R	66-10A	1000	178.9	037.0	AT COLLAR
R	66-10A	1100	178.3	037.0	
R	66-10A	1200	177.1	037.0	
R	66-10A	1300	176.0	037.0	
R	66-10A	1400	174.9	037.0	
R	66-10A	1500	173.7	037.0	
R	66-10A	1600	172.6	037.0	
R	66-10A	1700	171.5	037.0	
R	66-10A	1800	170.4	037.0	
R		1900	169.3	037.0	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	

Code	Drillhole	Comments, Errant Remarks, Snivellings and/or Lewd Suggestions
1	2 8	10 47

DDH 66-10A (2 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: DJH/PTL

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	1 1 100	1 13150	011	#1 1	OB 0-21 more accurate.
L	1 13150	1 14255	012	1F10	35-39 interbanded tuff.
L	1 14255	1 10160	013	31A10	3DO from 91-95
L	1 10160	1 13110	014	1D10	→ 1D4 locally; broken core.
L	1 13110	1 15160	015	1F10	mixture of metabasite and metatuffaceous material; much broken core.
L	1 15160	1 16105	016	1D10	carbonaceous.
L	1 16105	12 11 40	017	1F10	
L	12 11 40	12 13 14 0	018	1D12	fault gouge; → 1E0 locally.
L	12 13 14 0	12 19 17 0	019	1D14	
L	12 19 17 0	13 19 12 0	110	1D10	bio > musc ≠ andalusite.
L	13 19 12 0	13 19 16 0	111	0E18	breccia; many 1D frags.
L	13 19 16 0	14 10 12 0	112	01E8	not brecciated; lower ct not visible.
L	14 10 12 0	14 11 90	113	1D10	→ 1CD locally.
L	14 11 90	14 13 16 0	114	1D14	→ 1CD4 "
L	14 13 16 0	14 15 13 0	115	1F18	note: not typical metabasite; not encountered before (or since!)
L	14 15 13 0	14 19 11 5	116	1C1D	
L	14 19 11 5	15 11 28	117	1C1D	→ 1CD4
L	15 11 28	15 11 65	118	21C13	breccia; assayed ~20-40% total sdes; py/marcasite; vuggy.
L	15 11 65	15 12 10 0	119	2IB10	<5% total sdes.
L	15 12 10 0	15 13 14 0	210	1C1D	
L	15 13 14 0	15 13 16 0	211	1F10	
L	15 13 16 0	15 13 19 0	212	1C1D	×
L	15 13 19 0	15 17 00	213	1C1D	→ 1CD4; minor sdes look out of order.
L	15 17 00	15 17 13 0	214	21D14	>10% Pb+Zn. (mostly sph)
L	15 17 13 0	15 17 14 0	215	01Q10	minor sdes (py, gal)
L	15 17 14 0	15 17 18 0	216	21E13	~20% SiO_2
L	15 17 18 0	15 18 15 0	217	21C10	~20% total sdes
L	15 18 15 0	15 19 10 0	218	1D14	×
L	15 19 10 0	15 19 14 0	219	21E13	~20% SiO_2; py/marc
L	15 19 14 0	16 10 11 0	310	21F10	coarse grained;
L	16 10 11 0	16 13 12 5	311	21E10	→ 2E1 locally.
L	16 13 12 5	16 13 18 0	312	21F12	
L	16 13 18 0	16 13 19 5	313	21E13	

DDH 66-10A (2 … 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: _____

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	16319.5	16491.5	314	21E10	~30% $BaSO_4$; <5% Zn. Ba not evident in assays. changed from 2G by PIC 13-4-78 ? 2.5% Ba (2G10)
L	16491.5	16414.5	315	21F10	~8% Pb+Zn ; → 2E4 locally.
L	16414.5	16512.5	316	21G10	>5% Pb+Zn ✓
L	16512.5	16718.0	317	21E14	minor $BaSO_4$
L	16718.0	16810.0	318	21F10	
L	16810.0	16819.0	319	21E10	gritty py
L	16819.0	16913.5	410	21G10	~30% $BaSO_4$; ✓
L	16913.5	17012.0	411	21E10	→ 2E8 locally
L	17012.0	17014.5	412	21E18	
L	17014.5	17112.0	413	21E10	breccia.
L	17112.0	17119.0	414	21E18	~10% Fe_2O_3
L	17119.0	17305.5	415	21F11	
L	17305.5	17315.5	416	21C10	~40% total sdcs.
L	17315.5	17420.0	417	21A11	→ 28S
L	17420.0	17605.5	418	21B10	<5% total sdcs.
L	17605.5	17710.0	419	21C10	trace chpy ; ~20% total sdcs.
L	17710.0	17810.0	510	21A11	
L	17810.0	17913.5	511	11D4	→ 1CD4
L	17913.5	18419	512	11C1D	
		1E01H			

DDH 66-108 (2 8)

Cyprus Anvil Mining Corp.
Structural Log

Logged By: DTH/PTL

Code	From	To	Feature	Sym	S_1 Dip Direct.	S_2 Dip Direct.	Description
1	10 14	16 20	22 24	26	28 32	34 38	
S		14150	PS12			710 21/10	
S		16160	PS12			612 21/10	
S		19130	PS12			64 21/10	
S		113145	PS12			710 21/10	
S		115120	PS12			70 21/10	
S		118140	PS12			619 21/10	
S		121120	PS12			712 21/10	
S		123170	PS12			615 21/10	
S		126150	PS12			610 21/10	
S		129110	PS12			710 21/10	
S		132140	PS12			610 21/10	
S		131450	PS12			516 21/10	
S		137130	PS12			711 21/10	
S		141030	PS12			70 21/10	
S		143100	PS12			619 21/10	
S		41630	PS12			68 21/10	
S		141890	PS12			812 21/10	
S		151110	PS12			510 21/10	
S		153190	PS12			718 21/10	
S		156120	PS12			611 21/10	
S		158190	PS12			813 21/10	
S		173190	PS12			716 21/10	
S		177190	PS12			712 21/10	
S		179185	PS12			612 21/10	
S		18000	IF4	3			
S		180160	PS12			23 21/10	
S		180170	IF4	E			
S		181180	PS12			615 21/10	
S		183100	IF4	3			
S		184180	PS12			015 21/10	maybe E @ end of hole
		IE10H					

DDH 66-10

Cyprus Anvil Mining Corp.

Geochemical Log (Sampler's Copy)

Logged By:

Sampled By:

Code	From	To	Sample No.	Description
1	10 14	16 20	22 27	
P	15112 8	15117 8	1 148011	
P	15117 8	15210	1 148012	
P	15210	15215	1 148013	
P	15215	15310	1 148014	
P	15310	15315	1 148015	
P	15315	15410	1 148016	
P	15410	15415	1 148017	
P	15415	15510	1 148018	
P	15510	15515	1 148019	
P	15515	15610	1 148110	
P	15610	15615	1 148111	
P	15615	15710	1 148112	
P	15710	15715	1 148113	OK
P	15715	15810	1 148114	OK
P	15810	15815	1 148115	OK
P	15815	15910	1 148116	= 104 out?
P	15910	15915	1 148117	
P	15915	16010	1 148118	
P	16010	16015	1 148119	
P	16015	16110	1 148210	
P	16110	16115	1 148211	
P	16115	16210	1 148212	
P	16210	16215	1 148213	
P	16215	16310	1 148214	
P	16310	16314	1 148314	*
P	16314	16318	1 148315	
	1 1 1	1 1 1	1 1 1 1 1 1	66-10A (Deepening of 66-10) 638 assays = 2610
P	16319	16414	1 216110	
P	16414	16419	1 216111	
P	16419	16514	1 216112	
P	16514	16519	1 216113	
P	16519	16614	1 216114	
P	16614	16619	1 216115	
P	16619	16714	1 216116	
P	16714	16719	1 216117	
P	16719	16814	1 216118	

DDH 66-10

Cyprus Anvil Mining Corp.

Geochemical Log (Sampler's Copy)

Logged By:

Sampled By:

Code	From	To	Sample No.	Description
1	10 14	16 20	22 27	
P	16814	16819	1216119	(66-10A CONT.)
P	16819	16914	1216120	
P	16914	16919	1216121	
P	16919	17014	1216122	
P	17014	17019	1216123	
P	17019	17114	1216124	
P	17114	17119	1216125	
P	17119	17214	1216126	
P	17214	17219	1216127	
P	17219	17314	1216128	
P	17314	17319	1216129	
P	17319	17414	1216130	
P	17414	17419	1216131	
P	17419	17514	1216132	
P	17514	17519	1216133	
P	17519	17614	1216134	
P	17614	17619	1216135	
P	17619	17714	1216136	
P	17714	17719	1216137	

CYPRUS ANVIL MINING CORPOPATION

DIAMOND DRILL CORE LOG

Hole Number: 66-11

Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 9199.34 N

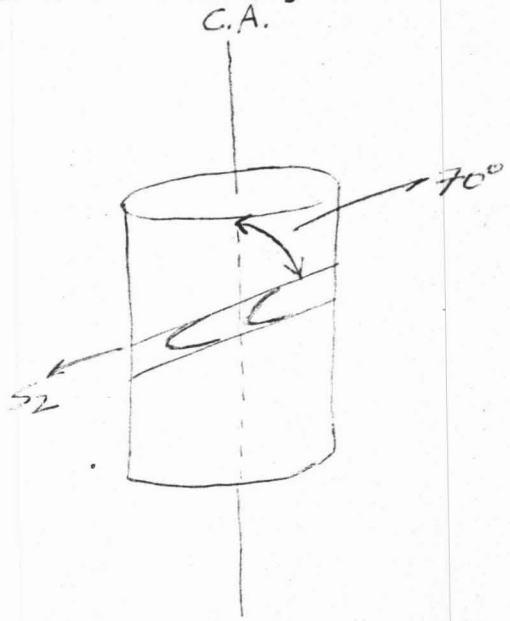
MINE 15199.66 E

Elevation: 4191.47

Total Depth: ~~757.0~~ 759.5

Purpose: ZONE 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: _____

Cyprus Anvil Mining Corp.
Diamond Drill Core Log

DDH 66-11

Code	Drillhole	Elevation	Northing	Easting	Comments
1	2 8	10 16	17 24	25 32	34 48
T	66-11	4191.47	9199.34	15199.66	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34 56
R	66-11	0000	178.9	037.0	AT COLLAR
R	66-11	1000	178.3	037.0	
R	66-11	2000	177.1	037.0	
R	66-11	3000	176.0	037.0	
R	66-11	4000	174.9	037.0	
R	66-11	5000	173.7	037.0	
R	66-11	6000	172.6	037.0	
R	66-11	7000	171.5	037.0	
R		8000	170.4	037.0	
R		9000	169.3	037.0	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	

Code	Drillhole	Comments, Errant Remarks, Snivellings and/or Lewd Suggestions
1	2 8	10 47

DDH 66-16 (2 … 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: DIC & JDF

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	1100	1110	001	# 1	O/B
L	1110	1550	002	3D0	③ 55.0 — 126.5 3A
L	550 1265	1265 1310	003 014	3A0 3C0	GRITTY TUFF? BANDS. LOCALLY LOOKS LIKE 3D?
L	1310	1420	005	3A0	
L	1420	1615	006	3C0	MASSIVE — GRITTY — TUFF.
L	1615	1745	007	1D0	DARK — FINELY LAMINATED — BLACK ANDALUSITE? (Pyrite Banding?)
L	1745	1755	008	1F0	GRITTY — YELLOW BROWN.
L	1755	1810	009	1D0	AS UNIT 06.
L	1810	1830	010	1F0	AS UNIT 07.
L	1830	1985	011	1D0	AS UNIT 06.
L	1985	2625	012	1D0	NORMAL
L	2625	3060	013	1F0	
L	3060	3150	014	1F5	M. GREEN, GRITTY — SOME PYRITE PULL-APARTS LOCALLY LOOKS LIKE 3D.
L	3150	4980	015	1C0	
L	4980	5005	016	1D4	PERVASIVE
L	5005	5050	017	2H1	2H1 TOP INTERVAL SILICEOUS 30% SULPHIDES — BASE METAL POOR. MIDDLE — PO RICH → 80% WITH 4" BAND 20% PB & ZN. BOTTOM — AS TOP.
L	5050	5365	018	1C0	BLEACHED — FREQUENT WH QTZ ZONES WITH PINK ANDALUSITE
L	5365	5380	019	2A0	assayed NOT GREAT 2A. < 5% TOTAL SULPHIDES WEAK ZNS.
L	5380	5400	020	1C0	
L	5400	5420	021	2H1	average OVERALL 40% PO. BASE METAL POOR
L	5420	5510	022	1D4	PERVASIVE
L	5510	5590	023	2D9	30% TOTAL SULPHIDES. 5% PB & ZN ZN > PB. Δ'D QTZ — MASSIVE.
L	5590	5615	024	1D4	
L	5615	5740	025	2D5	PB & ZN 5–10%. TOTAL SULPHIDES = 40%. TRYING TO GET TO 2A.
L	5740	5790	026	2C0	< 5% PY.

DDH 66-11 (2 — 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: PIC & JDF

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	1579 0	1611 0	21	2160	LAMINATED (SOME GR. PARTING)
					TO MASSIVE. <1% Py - <5% Zn.
L	1602 5	1611 0	21	1104	
L	1611 0	1759 5	21	1CD	BLEACHED EOH

DDH 66-11 (2 / 8)

Cyprus Anvil Mining Corp.
Structural Log

Logged By: RC & JFF

Code	From	To	Feature	Sym	S_1 Dip Direct.	S_2 Dip Direct.	Description
1	10 14	16 20	22 24	26	28 32	34 38	
S	1100	1130	PS2			63 210	
S		1470	PS2			80 210	
S		790	PS2			55 210	
S		1090	PS2			82 210	
S		1370	PS2			73 210	
S		1670	PS2			70 210	cle
S		1970	PS2			70 210	
S		2270	PS2			70 210	
S		2530	PS2			62 210	
S		2840	PS2			74 210	
S		3160	PS2			70 210	
S		3480	PS2			63 210	
S		3750	PS2			58 210	
S		4050	PS2			68 210	
S		4450	PS2			70 210	
S		4730	PS2			66 210	
S		5140	PS2			66 210	
S		5460	PS2			75 210	
S		5900	PS2			70 210	
S		6160	PS2			65 210	
S		6390	PS2			78 210	643-652 gouge zone
S		6660	PS2			73 210	667-EOH variably step S_2
S		695	PS2			45 210	F4 region
S		7140	PS2			10 210	S_2 45°
S		7540	PS2			00 210	

DDH 66-11

Cyprus Anvil Mining Corp.

Geochemical Log (Sampler's Copy)

Page 1 of 1

Logged By:

Sampled By:

Code	From	To	Sample No.	Description
1	10 14	16 20	22 27	
P	1551	1556	109212	
P	1556	1561	109213	
P	1561	1566	109214	
P	1566	1571	109215	
P	1571	1576	109216	
P	1576	1581	109217	
P	1581	1586	109218	
P	1586	1591	109219	
P	1591	1596	109230	
P	1596	1601	109231	
				SEE NEXT PAGE

DDH 66-11

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

Page _____ of _____
Logged By: _____
Sampled By: _____

Code	From	To	Sample No.	Description
	1 10 14	16 20	22 27	
	15316 5	15318	11016	
	15410 0	15420	11017	Footage gap.
				COMPOSITE
				rep (106, 107) 2
				5.5'

66-46

DDH: 6646 -- DRILL LOG CORRECTED RELATIVE TO TRUE NORTH

DDH-FT	CODE	LITH	GEOCHM NO	LOG INT	STRUCTURAL LOG FEAT	SYM	S1 CA	DIPD	S2 CA
0.	R								
92.0	L	0							
95.0	P		1128	6.					
101.5	P		1129	7.					
105.0	L	HBD							
135.0	S								70.
148.0	L	CP820							
154.0	P		1130	12.					
171.5	P		1131	23.					
183.0	L	HBD							
186.5	L	CP820							
191.2	P		1132	10.					
200.0	S								80.
201.0	P		1133	10.					
211.0	P		1134	10.					
216.0	L	MBAS1							
222.0	P		1135	12.					
228.0	L	LMBAS1							
233.0	P		1136	10.					
243.5	P		1137	11.					
249.0	L	MLBAS1							
250.0	S								65.
254.0	P		1138	10.					
264.0	P		1139	10.					
274.5	P		1140	11.					
280.0	L	MBAS1							
286.0	P		1141	12.					
292.0	L	QMBSW1							
295.0	P		1142	6.					
296.0	S								85.
297.5	S								45.
298.0	L	QMBS1							
299.7	P		1143	4.					
301.5	L	HBD							
302.0	S								55.
306.2	P		1144	10.					
316.0	P		1145	10.					
326.0	P		1146	10.					
336.0	P		1147	10.					
346.0	P		1148	10.					
350.0	S								65.
356.0	P		1149	10.					
366.0	P		1150	10.					
376.0	P		1151	10.					
387.5	P		1152	13.					
394.0	L	BMAS1							

DDH: 6646 -- DRILL LOG CORRECTED RELATIVE TO TRUE NORTH

DDH-FT	CODE	LITH	GEOCHM NO	LOG INT	STRUCTURAL LOG S1 FEAT	S1 SYM	S1 CA	S1 DIPD	S2 CA	S2 D
399.0	P		1153	10.						
400.0	S								70.	2
409.0	P		1154	10.						
419.0	P		1155	10.						
429.0	P		1156	10.						
439.0	P		1157	10.						
447.0	S								45.	2
447.0	P		1158	6.						
450.0	L	MBASW1								
455.0	P		1159	10.						
463.7	P		1160	8.						
467.5	L	D								
468.2	P		1161	2.						
469.0	L	MBAS1								
474.0	P		1162	10.						
481.5	P		1163	5.						
484.0	L	D								
485.5	L	Y								
486.5	L	MBAS1								
489.0	L	Y								
491.0	L	Y								
495.5	L	Y								
498.5	L	Y.								
500.0	S								70.	2
503.0	L	QMSW1								
507.0	L	Y								
509.0	L	Y								
520.0	L	Y								
532.5	S								60.	2
535.0	L	Y								
548.0	S								60.	2
548.5	L	Y								
553.5	L	Y								
568.0	L	Y								
579.0	L	Y								
579.5	L	Y								
583.0	L	Y								
585.0	L	Y								
595.0	L	Y								
627.0	L	Y								
633.0	L	Y								
639.5	L	Y								
653.0	L	Y								
663.5	L	Y								
666.0	L	Y								
668.5	S								40.	2
670.0	L	Y								
672.5	L	Y								

DDH: 6646 -- DRILL LOG CORRECTED RELATIVE TO TRUE NORTH

DDH-FT	CODE	LITH	GEOCHM NO	LOG INT	STRUCTURAL LOG S1 FEAT	SYM	CA	DIPD	CA
674.5	S								60.
675.0	L	Y							
685.0	L	Y							
694.5	L	Y							
727.0	L	Y							
736.5	L	Y							
744.5	S								35.
745.0	L	Y							
758.0	L	Y							
762.0	P		1164	8.					
762.0	S								60.
766.0	L	QMSW1							
767.0	L	Q							
770.5	P		1165	7.					
777.2	P		1166	7.					
780.5	L	QMSW1							
782.5	L	Q							
787.2	P		1167	10.					
796.0	P		1168	8.					
800.0	L	MBAS1							
800.0	S								50.
800.0	R								

FINISHED -- LENGTH = 800.00 ENTRIES = 124

CYPRUS ANVIL MINING CORPOPATION

SECT 118

DIAMOND DRILL CORE LOG

Hole Number: 66-46

Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 9398.92 N

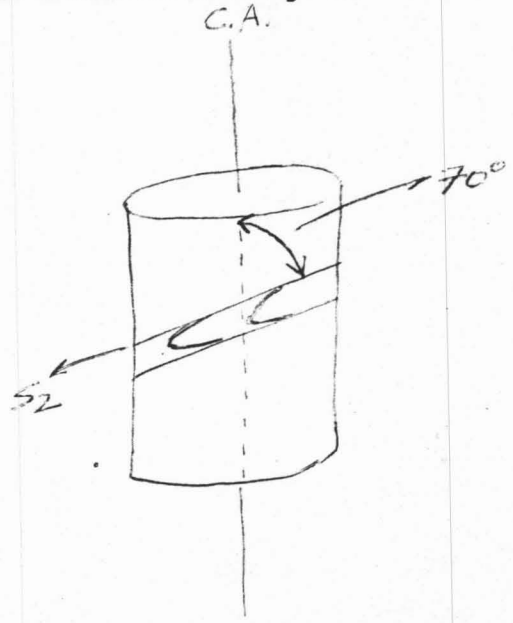
MINE 14599.93 E

Elevation: 4161.05

Total Depth: 800

Purpose: ZONE 3 DEFIN.

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: _____

Cyprus Anvil Mining Corp.

Diamond Drill Core Log

DDH 66-46
(2 — 8)

Code	Drillhole	Elevation	Northing	Easting	Comments
	2 — 8	10 — 16	17 — 24	25 — 32	34 — 48
T	66-46	4161.05	9398.92	14599.93	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 — 8	10 — 14	22 — 26	28 — 32	34 — 56
R	66-46	0000	178.9	037.0	ATCOLLAR
R	66-46	1000	178.3	037.0	
R	66-46	2000	177.1	037.0	
R	66-46	3000	176.0	037.0	
R	66-46	4000	174.9	037.0	
R	66-46	5000	173.7	037.0	
R	66-46	6000	172.6	037.0	
R	66-46	7000	171.5	037.0	
R	66-46	8000	170.4	037.0	
R		9000	169.3	037.0	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	

Code	Drillhole	Comments, Errant Remarks, Snivellings and/or Lewd Suggestions
1	2 — 8	10 — 47

DDH 66-A6 (2 — 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: DJH/PTL

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	11100	12010 0	01	#11	triconed and weathered core. OB 0-92
L	12010 0	12191 9 0	012	1D10	not carbonaceous - musc > bio variety.
L	12191 9 0	13101 5	013	01E18	aphanitic g.m.; bio > hb
L	13101 5	13916 5	014	1D10	cf. unit 2.
L	13916 5	14151 0 3	015	1C1D	musc >> bio; thin bio. lams.
L	14151 0 3	14181 0 0	016	01F10	qtz phenos but not "smokey"
L	14181 0 0	14185 5	017	2J18	5% py.
L	14185 5	14186 5	018	01E10	as unit 6 - OFO
L	14186 5	14193 0	019	21E14	→ 2E43
L	14193 0	14191 6 0	110	2J18	→ 2J81; ~80% Fe_3O_4
L	14196 0	14191 9 0	111	21E13	→ 2G0 @ end of int. (<1 ft)
L	14191 9 0	15101 4 0	112	1C1D	→ 1CD4
L	15101 4 0	15101 7 0	113	21E10	→ 2E8 locally.
L	15101 7 0	15111 0	114	21F10	
L	15111 0	15121 2 0	115	2H18	minor band 2G0 (<1')
L	15121 2 0	15121 5 0	116	21G10	~30% $BaSO_4$
L	15121 5 0	15121 6 5	117	21G15	~15% total sdes.
L	15121 6 5	15141 8 5	118	21G10	~15-20% $BaSO_4$
L	15141 8 5	15151 3 0	119	21E18	→ 2E84 locally.
L	15151 3 0	15161 6 5	210	21C1E	~60% py; lightly brecciated; blue qtz
L	15161 6 5	15171 8 0	211	21E10	→ 2E4 locally.
L	15171 8 0	15181 0 5	212	21E18	~5% Fe_3O_4
L	15181 0 5	15181 4 5	213	21E10	
L	15181 4 5	15181 6 5	214	21E18	as unit 22
L	15181 6 5	15191 0 5	215	21E10	med grained; → 2E4 locally.
L	15191 0 5	16101 0 0	216	21F10	~8% Pb+Zn.
L	16101 0 0	16101 6 5	217	21E18	
L	16101 6 5	16121 7 0	218	21F10	~10% Pb+Zn.
L	16121 7 0	16151 3 0	219	21E18	~10% Fe_3O_4; → 2E84 locally.
L	16151 3 0	16151 9 5	310	21F10	~8% Pb+Zn; → 2E4 locally.
L	16151 9 5	16161 4 0	311	21E14	
L	16161 4 0	16161 6 0	312	21C10	breccia; <5% py.
L	16161 6 0	16171 2 0	313	21H11	breccia
L	16171 2 0	16181 5 0	314	21C10	~20% total sdes.
L	16181 5 0	16191 2 0	315	21D10	~40% total sdes; <20% 2FO interbands.
L	16191 2 0	16191 3 5	316	21C10	~30% total sdes

DDH 66-46 (2 — 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: DJH/PTL.

Code	From	To	Unit	Code	Description
1	10 — 14	16 — 20	22 23	25 — 27	
L	16913.5	17216.0	317	21F1	< 20% SiO_2 ; ~10% Pb+Zn.
L	17216.0	17610.0	318	21C10	breccia; ~20 total sdes.; → 2C5 locally.
L	17610.0	17640.0	319	1D4	→ 1CD4
L	17640.0	18101.00	410	1C1D	musc >> bio — no andalusite
		EOH			

DDH 66-46 (2 — 8)

Cyprus Anvil Mining Corp.
Structural Log

Logged By: DJH/PTL.

Code	From	To	Feature	Sym	S_1 Dip Direct.	S_2 Dip Direct.	Description
1	10 — 14	16 — 20	22 — 24	26	28 — 32	34 — 38	
S		121518 0	P1S12			610 21/10	
S		121719 0	P1S12			619 21/10	
S		131013 0	P1S12			719 21/10	
S		131219 0	1F14	3			
S		131317 5	P1S12			415 21/10	
S		131513 5	P1S12			412 21/10	
S		131516 0	1F14	E			
S		131612 0	P1S12			712 21/10	
S		131818 0	P1S12			612 21/10	
S		141713 0	P1S12			618 21/10	
S		141818 0	P1S12			514 21/10	
S		151012 0	P1S12			517 21/10	
S		151316 0	P1S12			518 21/10	
S		151810 0	P1S12			612 21/10	"buckshot banding"
S		161216 0	P1S12			518 21/10	"
S		161717 0	P1S12			815 21/10	
S		161914 0	P1S12			612 21/10	
S		171610 0	P1S12			510 21/10	
S		171813 5	P1S12			417 21/10	
S		171917 0	P1S12			514 21/10	
		1E10H					

DDH 66-46

Cyprus Anvil Mining Corp.

Geochemical Log (Sampler's Copy)

Logged By:

Sampled By:

Code	From	To	Sample No.	Description	
1	10 14	16 20	22 27		
P	14410	14415	1 13 13 91		
P	14415	14510	1 13 13 92		
P	14510	14515	1 13 13 93		
P	14515	14610	1 13 13 94		
P	14610	14615	1 13 13 95		
P	14615	14710	1 13 13 96	↑	
P	14710	14715	1 13 13 97		
P	14715	14810	1 13 13 98	↓	
P	14810	14815	1 13 13 99		
P	14815	14910	1 13 14 00		
P	14910	14915	1 13 15 02	*	
P	14915	15000	1 13 15 03		
P	15010	15095	1 13 15 04		
P	15015	15110	1 13 15 05		
P	15110	15115	1 13 15 06		
P	15115	15210	1 13 15 07		
P	15210	15215	1 13 15 08		0.33
P	15215	15310	1 13 15 09		.51
P	15310	15315	1 13 15 1 10		.40
P	15315	15410	1 13 15 1 11		.28
P	15410	15415	1 13 15 1 12		.17
P	15415	15510	1 13 15 1 13		.21
P	15510	15515	1 13 15 1 14		1.44
P	15515	15610	1 13 15 1 15		0.61
P	15610	15615	1 13 15 1 16		
P	15615	15710	1 13 15 1 17		
P	15710	15715	1 13 15 1 18		
P	15715	15810	1 13 15 1 19		
P	15810	15815	1 13 15 2 10		
P	15815	15910	1 13 15 2 11		
P	15910	15915	1 13 15 2 12		
P	15915	16010	1 13 15 2 13		
P	16010	16015	1 13 15 2 14		
P	16015	16110	1 13 15 2 15		
P	16110	16115	1 13 15 2 16		
P	16115	16210	1 13 15 2 17		

DDH 66-46

Cyprus Anvil Mining Corp.

Geochemical Log (Sampler's Copy)

Page 2 of 2

Logged By:

Sampled By:

Code	From	To	Sample No.	Description
	10 14	16 20	22 27	
P	16210	16215	1 13151218	
P	16215	16310	1 13151219	
P	16310	16315	1 13151310	
P	16315	16410	1 13151311	
P	16410	16415	1 13151312	
P	16415	16510	1 13151313	
P	16510	16515	1 13151314	
P	16515	16610	1 13151315	
P	16610	16615	1 13151316	
P	16615	16710	1 13151317	
P	16710	16715	1 13151318	
P	16715	16810	1 13151319	
P	16810	16815	1 13151410	
P	16815	16910	1 13151411	
P	16910	16915	1 13151412	
P	16915	17010	1 13151413	
P	17010	17015	1 13151414	
P	17015	17110	1 13151415	
P	17110	17115	1 13151416	
P	17115	17210	1 13151417	
P	17210	17215	1 13151418	
P	17215	17310	1 13151419	
P	17310	17315	1 13151510	
P	17315	17410	1 13151511	0.34
P	17410	17415	1 13151512	0.16
P	17415	17510	1 13151513	0.22
P	17510	17515	1 13151514	0.15
P	17515	17610	1 13151515	0.20
P	17610	17615	1 13151516	X

Check assays sheet for MINS

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 66-47

Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 9599.83 N

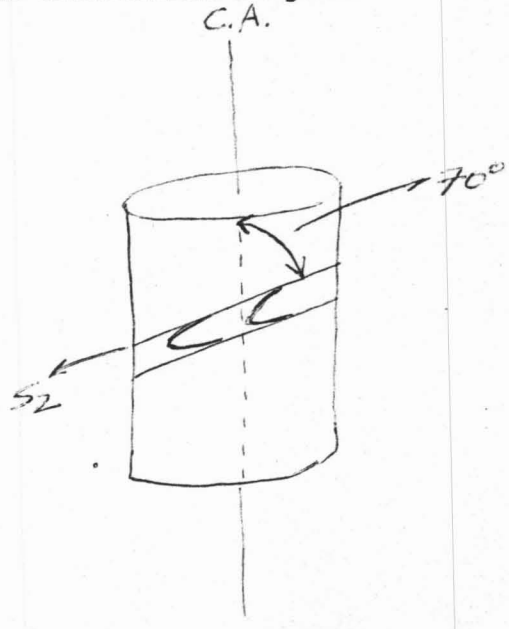
MINE 15199.83 E

Elevation: 4217.11

Total Depth: 700.0

Purpose: ZONE 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: _____

Cyprus Anvil Mining Corp.
Diamond Drill Core Log

DDH 66-47
(2 — 8)

Code	Drillhole	Elevation	Northing	Easting	Comments
	2 — 8	10 — 16	17 — 24	25 — 32	34 — 48
T	66-47	4217.11	9599.83	15199.83	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 — 8	10 — 14	22 — 26	28 — 32	34 — 56
R	66-47	0000	178.9	037.0	AT COLLAR
R	66-47	1000	178.3	037.0	
R	66-47	2000	177.1	037.0	
R	66-47	3000	176.0	037.0	
R	66-47	4000	174.9	037.0	
R	66-47	5000	173.7	037.0	
R	66-47	6000	172.6	037.0	
R	66-47	7000	171.5	037.0	
R		8000	170.4	037.0	
R		9000	169.3	037.0	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	

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

DDH 66-47

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: JWM & JDF

Code	From	To	Unit	Code	Description
	10 14	16 20	22 23	25 27	
L	11100	12010 0	01	#11	~~OB~~ ? OB 0-35 Encoied
L	12010 0	12305	02	1CD	LIGHT COLOURED MUDC RICH — MARGINAL DEFICIENT.
L	12305	12430	03	1D4	MORE BLEACHED THAN UNIT 02.
L	12430	12445	04	2E8	BASE METAL POOR
L	12445	12555	05	1D4	MORE BLEACHED THAN UNIT 03.
L	12555	14145	06	1CD	LOCAL DEVELOPMENT IC. GENERALLY WEAK — MODERATE ANDRADITE.
L	14145	14660	07	1CD	BLEACHED — MUDC > BIO. BOTTOM 20' OF INTERVAL MUDC >> BIO — 1D4?.
L	14660	15120	08	1CD	
L	15120	15500	09	1D4	TYPICAL. PERVASIVE THROUGHOUT.
L	15500	15520	10	2D0	8% PB & ZN. ZN >> PB. 10-50% PY.
L	15520	15550	11	2A0	BASE METAL & PY POOR
L	15550	15910 0	12	1D4	PERVASIVE THROUGHOUT
L	15910 0	16105	13	2C0	10-15% PY. BANDED.
L	16105	16125	14	2E1	5% PB & ZN.
L	16125	16214 0	15	2B0	SPOTTY ZN AT TOP INTERVAL. BANDED WITH BULL OR ZONES.
L	16240	16530	16	1D4	PERVASIVE. BULL OR ZONES. 632-644 = 10' REC'D.
L	16530	17000	17	1CD	ZONES IC NEAR BOTTOM INTERVAL.

DDH 6.6-47 (2 — 8)

Cyprus Anvil Mining Corp.
Structural Log

Logged By: JWM/JDF

Code	From	To	Feature	Sym	S_1 Dip Direct.	S_2 Dip Direct.	Description
1	10 — 14	16 — 20	22 — 24	26	28 — 32	34 — 38	
S		12130	PS12			60 21/10	
S		12360	PS12			55 21/10	
S		12780	PS12			55 21/10	
S		13140	PS12			65 21/10	
S		13450	PS12			70 21/10	
S		13730	PS12			70 21/10	
S		14060	PS12			65 21/10	
S		14340	PS12			60 21/10	
S		14660	PS12			70 21/10	
S		14980	PS12			65 21/0	
S		15300	PS12			75 21/10	
S		15520	PS12			70 21/10	
S		15780	PS12			75 21/10	
S		16080	PS12			75 21/10	
S		16450	PS12			70 21/0	
S		16750	PS12			70 21/10	
S		17000	PS12			010 21/10	LAST 10' S2 STEEP. S4 @ 50° 695'

DDH 66-47

Cyprus Anvil Mining Corp.

Geochemical Log (Sampler's Copy)

Logged By:

Sampled By:

Code	From	To	Sample No.	Description
1	10 14	16 20	22 27	
P	12410	12415	1312817	
P	12415	12510	1312818	Footage gap
P	14315	14410	1312819	F. Gap X
P	15410	15415	1312910	
P	15415	15510	1312911	
P	15510	15515	1312912	
P	15515	15610	1312913	
P	15610	15615	1312914	
P	15615	15710	1312915	
P	15710	15715	1312916	
P	15715	15810	1312917	
P	15810	15815	1312918	
P	15815	15910	1313814	*
P	15910	15915	1313815	
P	15915	16010	1313816	
P	16010	16015	1313817	
P	16015	16110	1313818	
P	16110	16115	1313819	
P	16115	16210	1313910	

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 66-49

Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 8799.34 N

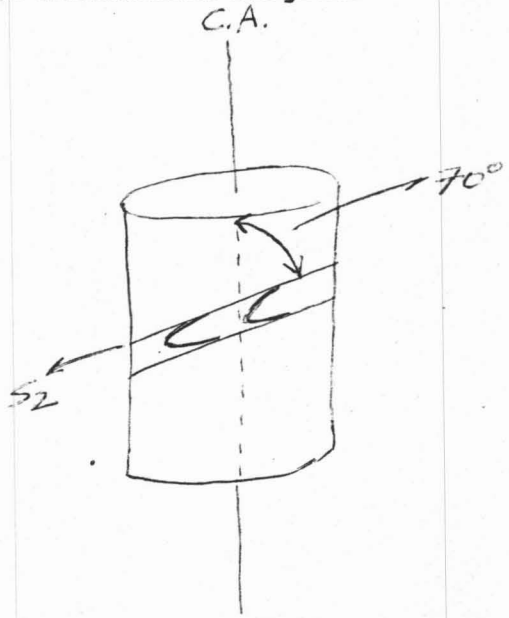
MINE 14399.49 E

Elevation: 4059.47

Total Depth: 750.0

Purpose: ZONE 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: _____

Cyprus Anvil Mining Corp.

Diamond Drill Core Log

DDH 66-49
2 8

Code	Drillhole	Elevation	Northing	Easting	Comments
1	2 8	10 16	17 24	25 32	34 48
T	6661-149	14059.5	87919.13	114391.5	

Code	Drillhole	Depth		Zenith Angle	True Azimuth	Comments
1	2 8	10 14		22 26	28 32	34 56
R	6661-149	0	0	1810.0	.	ATCOLLAR
R	6661-149	2510	0	1771.2	0371.10	
R	6661-149	1510	0	1751.4	0371.10	
R	6661-149	1510	0	1751.4	0371.10	
R	6661-149	1510	0	1731.9	0371.10	
R				.	.	
R				.	.	
R				.	.	
R				.	.	
R				.	.	
R				.	.	
R				.	.	
R				.	.	
R				.	.	
R				.	.	
R				.	.	

Code	Drillhole	Comments, Errant Remarks, Snivellings and/or Lewd Suggestions
1	2 8	10 47

DDH 66-49 (2 / 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Logged By: JWM & JPF

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	11100	11950	01	#11	O/B
L	11950	12100	02	3D10	120-177 SHATTERED CORE
L	12100	12250	03	3A10	
L	12250	14255	04	1C1D	@ 417 → 425 BLACK 1D — GOOD CHIASTOLITE
L	14255	14330	05	0E16	LOW CT ~~CHILLED~~ CHILLED MARGIN — 11 Sz.
L	14330	14535	06	1L00	DARK — CHIASTOLITE
L	14535	15460	07	1C1D	INCREASING MUSC TOWARD END OF INTERVAL
L	15460	15518	08	1D14	PATCHES GULL QTZ — OVERALL SILICEOUS.
L	15518	15640	09	2H18	BASE METAL POOR — .5% CPy.
L	15640	15660	10	2F10	
L	15660	15680	11	2H14	<5% PB&Zn — MAGNETITE DISSEM.
L	15680	15690	12	2E14	QTZ BRECCIA - VEIN LIKE — BASE METALS > Py.
L	15690	15730	13	2H14	
L	15730	15747	14	2H14	MORE BASE METALS (13% PB&Zn) THAN UNIT 13
L	15747	15780	15	2H14	5% PB&Zn
L	15780	15830	16	2C10	5% Py — SPOTTY BASE METALS
L	15830	15895	17	2H14	SILICEOUS FRAGS <7% PB&Zn.
L	15895	15940	18	2E14	10% Py. ✓
L	15940	15958	19	2F10	
L	15958	16010	20	2E12	<5% PB&Zn
L	16010	16200	21	2C10	BANDED, NO GRAPHITE, NO BASE METALS 5% Py.
L	16200	16214	22	2H18	1% CPy
L	16214	16265	23	2E12	NO BASE METALS, SPOTTY Po
L	16265	16280	24	2F10	
L	16280	16405	25	2E12	628 → 652 = 15' REC'D.
L	16405	16520	26	2F10	
L	16520	16660	27	2A10	BASE METAL POOR — LOCALLY Δ'D.
L	16660	16670	28	2H10	BASE METAL POOR
L	16670	16740	29	2D14	TOP 2' INTERVAL = 10-15% PB&Zn, Δ'D
L	16740	16750	30	2H11	
L	16750	16870	31	2A14	TOP 2' INTERVAL = Δ'D QTZ 4% PB&Zn.
L	16870	17110	32	1D14	
L	17110	17500	33	1C1D	EOH

DDH 6.6-49 (2 / 8)

Cyprus Anvil Mining Corp.
Structural Log

Logged By: JWM & JDF

Code	From	To	Feature	Sym	S_1 Dip Direct.	S_2 Dip Direct.	Description
1	10 14	16 20	22 24	26	28 32	34 38	
S		11070	PS2			710 210	
S		11600	PS2			752 10	
S		11960	PS2			86 210	
S		12410	PS2			710 210	
S		12700	PS2			722 10	
S		13050	PS2			65 210	
S		13360	PS2			752 10	
S		13760	PS2			752 10	
S		14110	PS2			810 210	
S		14550	PS2			752 10	
S		14860	PS2			710 210	
S		15196	PS2			802 10	
S		15510	PS2			752 10	
S		15800	PS2			752 10	
S		16020	PS2			452 10	
S		16580	PS2			802 10	
S		16920	PS2			710 210	
S		17370	PS2			752 10	

DDH 66-49

Cyprus Anvil Mining Corp.

Geochemical Log (Sampler's Copy)

Page 1 of 1

Logged By:

Sampled By:

Code	From	To	Sample No.	Description
	10 14	16 20	22 27	
P	15515	15610	1 315810	
P	15610	15615	1 315811	
P	15615	15710	1 315812	
P	15710	15715	1 315813	
P	15715	15810	1 315814	
P	15810	15815	1 315815	
P	15815	15910	1 315816	
P	15910	15915	1 315817	
P	15915	16010	1 315818	
P	16010	16015	1 315819	
P	16015	16110	1 315910	
P	16110	16115	1 315911	
P	16115	16210	1 315912	
P	16210	16215	1 315913	
P	16215	16310	1 315914	
P	16310	16315	1 315915	
P	16315	16410	1 315916	
P	16410	16415	1 315917	
P	16415	16510	1 315918	
P	16510	16515	1 315919	
P	16515	16610	1 316010	
P	16610	16615	1 316011	
P	16615	16710	1 316012	
P	16710	16715	1 316013	
P	16715	16810	1 316014	
P	16810	16815	1 316015	
P	16815	16910	1 316016	
P				
P				
P				
P				
P				
P				
P				
P				
P				

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 66-52

Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

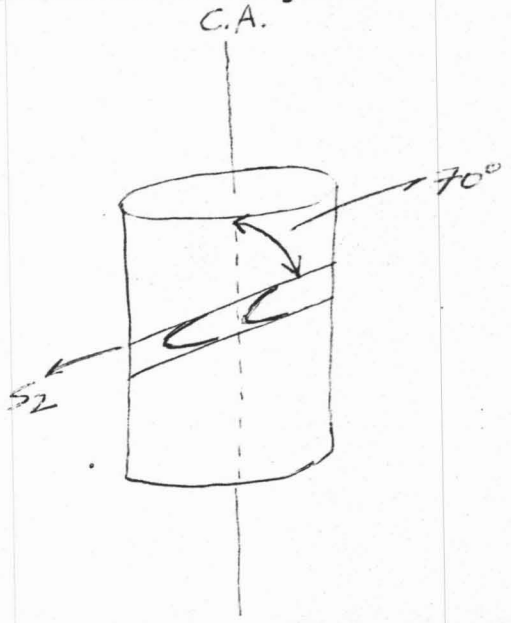
Grid Co-ords.: 8996.91 N

MINE 14199.10 E

Elevation: 4038.84

Total Depth: 725.0

Fabric Orientation Diagram:



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

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.

Diamond Drill Core Log

DDH 66-52

Code	Drillhole	Elevation	Northing	Easting	Comments
1	2 8	10 16	17 24	25 32	34 48
T	66-52	4038.8	89961.9	14191.1	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34 56
R	66-52	0 0	180.0	.	ATCOLLAR
R	66-52	2100 0	1761.5	0371.10	
R	66-52	4100 0	1781.5	0371.10	
R	66-52	6100 0	1781.5	0371.0	
R	66-52	7215 0	1810.0	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	

Code	Drillhole	Comments, Errant Remarks, Snivellings and/or Lewd Suggestions
1	2 8	10 47

DDH 86-52 (2 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: JPF + JWM

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	1100	11450	01	#1	O/B
L	11450	21160	012	1C1D	145 - 213 - shattered + disint. core.
L	21160	25590	013	1D10	
L	25595	27110	014	1F1D	- "tuffaceous interbands, gritty, 1D
L	27110	31110	015	1D10	interbands.
L	31110	32250	016	1C1D	
L	32250	34110	017	0E18	- upper contact, 11 S_2 ? - broken
					lower " broken.
L	34110	41220	018	1C1D	
L	41220	43900	019	1D10	biotite + musc., chiastolite
					local bands 1CD.
L	43900	47220	110	1F1D	
L	47220	48255	111	1F1D	- bleached. - musc + bio.
L	48255	50805	112	1D14	- diffuse envelope, siliceous.
L	50805	51150	113	1D14	- was 513.
L	51150	52000	114	2H10	
L	52000	53110	115	2D10	10% total sulphides, < 5% comb.
L	53110	54160	116	2E10	} sample int. shattered
L	54160	54170	117	2F10	base betals zilch not 2G
L	54170	56180	118	2F10	
L	56180	57300	119	2G2	✓ - ZnS < 5%
L	57300	57990	210	2F10	
L	57990	58105	211	2G2	- base metal DOOT
L	58105	58115	212	2F10	
L	58115	58255	213	2E10	base metal DOOT
L	58255	58555	214	2F10	
L	58555	59355	215	2G2	✓ base metal DOOT
L	59355	61080	216	2E2	< 5% base metals, 2F0 bands.
L	61080	61095	217	2E14	± 10 % base metals
L	61095	61170	218	2A10	scattered py, sphal.
L	61170	61240	219	2C10	< 5% py.
L	61240	61300	310	2A10	< 5% total sulphides. spotty base metals.
L	61300	61310	311	2B10	- No sulphides. grades to 104
L	61310	61390	312	2F10	- < 5% total sulphides, spotty ZnS.
L	61390	71250	313	1C1D	EOH.

DDH 66-52 (2–8)

Cyprus Anvil Mining Corp.
Structural Log

Logged By: J. PF LYON

Code	From	To	Feature	Sym	S_1 Dip Direct.	S_2 Dip Direct.	Description
1	10–14	16–20	22–24	26	28–32	34–38	
S		1516 O	PSR			60 Z10	
S		1805 O	PSR			60 Z10	
S		2356 O	PSR			73 Z10	
S		2165 O	PSR			70 Z10	
S		2955 O	PSR			73 Z10	
S		3255 O	PSR			78 Z10	
S		3550 O	PSR			80 Z10	
S		3817 O	PSR			78 Z10	
S		4110 O	PSR			78 Z10	
S		4420 O	PSR			75 Z10	
S		4720 O	PSR			80 Z10	
S		5100 O	PSR			68 Z10	– sweides
S		6130 O	PSR			83 Z10	
S		6410 O	PSR			87 Z10	
S		6680 O	PSR			70 Z10	674 → 696 - steep S_2 throughout S_2 = 45-80° to CA.
S		7100 O	PSR			62 Z10	
S		7250 O	PSR			75 Z10	
		EOH					S_2 // S_4

DDH 66-52

Cyprus Anvil Mining Corp.

Geochemical Log (Sampler's Copy)

Logged By:

Sampled By:

Code	From	To	Sample No.	Description
1	10 14	16 20	22 27	
P	15010 0	15015 0	1 13618	
P	15015 0	15110 0	1 13619	
P	15110 0	15115 0	1 13610	
P	15115 0	15210 0	1 13611	
P	15210 0	15215 0	1 13612	
P	15215 0	15310 0	1 13613	
P	15310 0	15315 0	1 13614	
P	15315 0	15410 0	1 13615	
P	15410 0	15415 0	1 13616	
P	15415 0	15510 0	1 13617	
P	15510 0	15515 0	1 13618	
P	15515 0	15610 0	1 13619	
P	15610 0	15615 0	1 13620	
P	15615 0	15710 0	1 13621	
P	15710 0	15715 0	1 13622	
P	15715 0	15810 0	1 13623	
P	15810 0	15815 0	1 13624	
P	15815 0	15910 0	1 13625	
P	15910 0	15915 0	1 13626	
P	15915 0	16010 0	1 13627	
P	16010 0	16015 0	1 13628	
P	16015 0	16110 0	1 13629	
P	16110 0	16115 0	1 13630	
P	16115 0	16210 0	1 13631	
P	16210 0	16215 0	1 13632	
P	16215 0	16310 0	1 13633	
				+ SEE OVER PAGE

+ SEE OVER PAGE

DDH 66-52

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

Page _____ of _____
Logged By: _____
Sampled By: _____

Code	From	To	Sample No.	Description
	61310	61315	1108	ADDITIONAL SAMPLES.
	61315	61319	1109	
				COMPOSITE
				(108, 109) 2 separate

CYPRUS ANVIL MINING CORPORATION
ANVIL DISTRICT GEOLOGY DEPT.

From: *R.S. Tolbert* Date _____

To 66-E-1

P1&2 *

Lithologies – nb change.

Structures – OK oct82

Assays – ore change as per lithology

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 66 E-1

Fabric Orientation Diagram:

Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 7541.50 N

15604.00 E

Elevation: 4012'

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

Total Depth: 452.5

Purpose: Zone 3 DEFIN.

Logged by: _____ Date(s) Logged: _____

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

_____ _____ _____

_____ _____ _____

_____ _____ _____

Started: _____ Completed: _____

Cyprus Anvil Mining Corp.

Diamond Drill Core Log

Date: _____ Logged By: _____

DDH 66E-1 (2–8)

Code	Drillhole (2–8)	Elevation (10–16)	Northing (17–24)	Easting (25–32)	Units (feet/metres) (34–39)	R.F.E (41–42)	
T	66E-1	4012.00	7541.50	15604.00			

Code	Drillhole (2–8)	Depth (10–14)	Zenith Angle (22–26)	True Azimuth (28–32)	Comments (34–56)
R	66E-1	0000	178.9	037.0	AT COLLAR
R	66E-1	1000	178.3	037.0	
R	66E-1	2000	177.1	037.0	
R	66E-1	3000	176.0	037.0	
R	66E-1	4000	174.9	037.0	

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

DDH 66-E-1 (2 — 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: DJH/PTL

Code	From	To	Unit	Code	Description
1	10 — 14	16 — 20	22 23	25 — 27	
L	1 1 10 0	1 1 25 0	01	#1 10	tricored (no core)
L	1 1 25 0	1 8 5 4	02	1 D 10	normal carbonaceous musc ≈ bio ± andalusite schist.
L	1 8 5 4	1 9 1 7 0	03	1 D 14	
L	1 9 1 7 0	1 5 10 0	04	1 D 10	non-carb ; musc ≫ bio ; → 1 D 4 locally.
L	1 5 10 0	1 5 12 0	05	1 D 14	
L	1 5 12 0	1 6 12 0	06	2 C 13	~30% total sdes ; marcasite bearing.
L	1 6 12 0	1 6 14 0	07	2 F 12	
L	1 6 14 0	1 7 16 0	08	2 D 10	~30% total sdes ; maybe (changed two) 2 C 0
L	1 7 16 0	1 8 2 0	09	2 B 10	< 5% total sdes ; 1' bull qtz @ beginning of int.
L	1 8 2 0	1 8 19 0	10	2 F 12	→ 2 F 0 locally. ; lost core
L	1 8 19 0	1 9 10 5	11	2 E 11	8 ~ 20% silica ; 10% magnetite
L	1 9 10 5	2 10 10 0	12	2 H 13	marcasite ; minor po
L	2 10 10 0	2 10 12 0	13	1 D 14	
L	2 10 12 0	2 12 1 0	14	1 D 10	non-carbonaceous ; musc ≫ bio ± andalusite
L	2 12 1 0	14 5 10 0	15	1 C D	→ 1 D 0 locally ; → 1 C 0 locally
		EOH			

Cyprus Anvil Mining Corp. Page 2 of _____

DDH 66E-1 (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	66E-1	4012.00	7541.50	15604.00	Feet		

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34 56
R	66E-1	0000	178.9	91.0	AT COLLAR
	66E-1	1000	178.3	91.0	AZIMUTHS OF THIS HOLE
	66E-1	2000	177.1	91.0	NOT MEASURED:
	66E-1	3000	176.0	96.0	ESTIMATED FROM SURROUND
	66E-1	4000	174.9	100.0	ING HOLES NOV/1982

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

DDH 96-E-1 (2 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: DJH/PTL

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	1100	1250	01	#1	tricored (no core)
L	1250	1854	02	1D10	normal carbonaceous musc ≈ bio ± andalusite schist
L	1854	1970	03	1D14	@ 92.0 → 92.5 [2E0] stringer, 95.6 → 97.0 [2H2]
L	1970	1510	04	1D10	non-carb ; musc ≫ bio ; → 1D4 locally [1CD]
L	1510	1512	05	1D14	
L	1512	1612	06	21C13	~30% total sdcs. ; marcasite bearing.
L	1612	1614	07	21F12	
L	1614	1716	08	21D10	~30% total sdcs ; maybe changed to 2CO (breccia, 0Q0)
L	1716	1812	09	21B10	< 5% total sdcs ; 1' bull qtz @ beginning of int
L	1812	1819	10	21F12	→ 2F0 locally. ; lost core
L	1819	1905	11	21E18	~ 20% silica ; 10% magnetite
L	1905	2101	12	21F3 (2H3)	= marcasite ; minor po [2H3] (2H3C) very fine grained
L	2101	2101	13	1D14	
L	2101	2121	14	1D10	non-carbonaceous ; musc ≫ bio ± andalusite [1CD]
L	2121	1451	15	1CD	→ 1D0 locally ; → 1C0 locally
		EOH			

Z
3
S
E

DDH F.A.6.6.E.-1 (2 / 8) **Cyprus Anvil Mining Corp.** Page 1 of _____

Structural Log Date: October Logged By: JK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
	10 14	16 20	22 24	26	28 32	34 38	40 44	
S		139.5	PSZ	P			67 Z/10	
S		141.5	FRC			15 140	70 Z/10	S_1 = FRC
S		157.0	PSZ	P			80 Z/10	blky grnd, brecciated, sheared
$	157.6	193.0	FLT					"gouge", fractures @ 84.6 20° to c.a
								& 88.6 20° to c.a, minor qtz veins
S		195.6	CSZ			35 120	70 Z/10	sulph stringer in ID4
								(see fig 1), good PSZ after
								interval
$	110.2	110.5	FRC					// to c.a.
$	110.8	111.0						broken core, 2" qtz vein,
								4" gouge at end of interval
S		111.8	PSZ	P			68	
S	113.1	113.2	FLT					gouge & qtz vein
S		135.0	PSZ	P			75	
S		213.7	F4	Z	85 180		45 Z/10	$S_0 = S_2$, L_4 = 85/270°
$		237.0	BX					4" brecciated zone, broken core
$		252.0	SHR					sh. 15° to c.a.
$	249.0	265.0	BX					bx. SEVERAL INTERVALS
$								of SILICEOUS FRAGS.
$								WITH MICEOUS MATRIX
$								INTERVAL 50% GOOD BX
$		271.7	FLT					GOUGE, SHEAR, 55° TO C.A.
S		279.0	F4	Z	55 180		45 Z/10	$S_0 = S_2$ $S_2 \rightarrow S_4$
S		281.0	PSZ	P			75 Z/10	$S_4 \rightarrow S_2$
S		296.4	SZ				210 Z/10	FRC // TO S_2 FOLIATION
$		297.3	FRC					35° TO C.A.
$								HEALED FRC. 1/2"
S		297.9	PSZ	P			85 Z/10	
$	298.1	299.1	FLT					BX, SHR, GOUGE. NMRS
$								FRCS & BX'S ZONES
$								SUB // TO C.A.
$		299.5	FRC					15° TO C.A.
S		301.1	PSZ	P			85 Z/10	
S		310.6	F4	S	50 0 10 10		70 Z/10	L_4 = 80/90 wrt S_4 $S_2 \rightarrow S_4$
$								(see fig 2) possi $S_0 = S_2$
$	311.0	312.7	FLT					BX, SHR GOUGE (OVER)

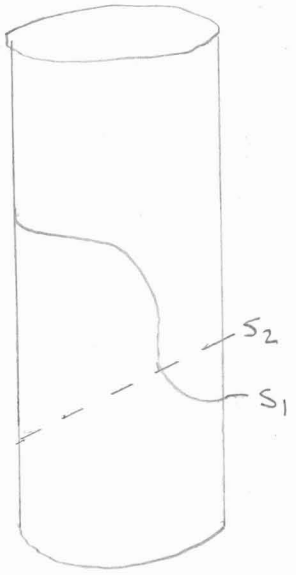
DDH EA66-EL (2 / 8) Cyprus Anvil Mining Corp. Page 2 of _____

Structural Log Date: OCT 26/82 Logged By: JS

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description	
1	10 14	16 20	22 24	26	28 32	34 38	40 44		
8								GOOD SILICEOUS FRAG	
8								IN A MICEOUS MATRIX	
8								40% of INTERVAL.	
S		131319	PS12	P			80 21/10		$S_4 \rightarrow S_2$
S		131470	FIA	Z	1/10/1810		415 21/10	$S_0 = S_2$, SEE FIG. 3	$S_2 \rightarrow S_4$
S		131610	PS12	P			515 21/10		$S_4 \rightarrow S_2$
S		131812 0	PS12	P			65 21/10		
S		131819 0	FIA	E	25/1810		510 21/10		$S_2 \rightarrow S_4$
S		131918 0	PS12	P			615 21/10		$S_4 \rightarrow S_2$
8		141012	FIRC					25° TO C.A.	
S		141035	FIA	Z	515/1810		410 21/10	$S_0 = S_2$	$S_2 \rightarrow S_4$
8		141111	FIRC					15° TO C.A.	
8	141150	141170						1/2" CARBONATE FILLED	
8								FRC. // TO C.A.	
S		141175	FIA	3			710 21/10		
S		141185	FIA	Z	610/1810		65 21/10	$S_0 = S_2$, $\angle_4 = 80/90$	
8								W.R.T. S_4	
S		141316 0	PS12	P			710 21/10		$S_4 \rightarrow S_2$
8	143180	141415	SIHR					BROKEN CORE, WITH	
8								LOWER CNT. 40° +	
8								1" GOUGE AT LOWER	
8								CNT. 3% FRC 20° TO	
8								C.A.	
8	141415 6	141418						BROKEN CORE	
8								FRC ZONE. 10° TO C.A.	
8	145110	141512 5						BROKEN CORE, FRC ZONE	
								// TO C.A.	

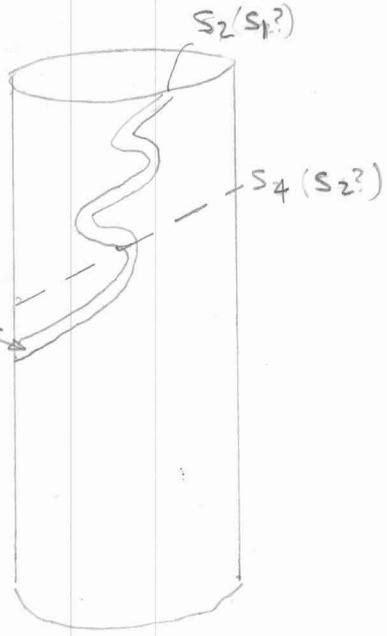
C.A.M.C. 1981 - E - 4

(Fig 1.)
6"



95.6

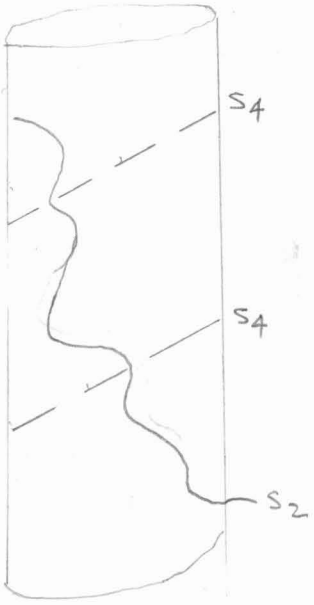
Fig 2



306.0

(Fig 3)

S sym.
8"



347.0

DDH 66E-1 (2 8) Cyprus Anvil Mining Corp

Page 1 of _____

Logged by _____

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

feet

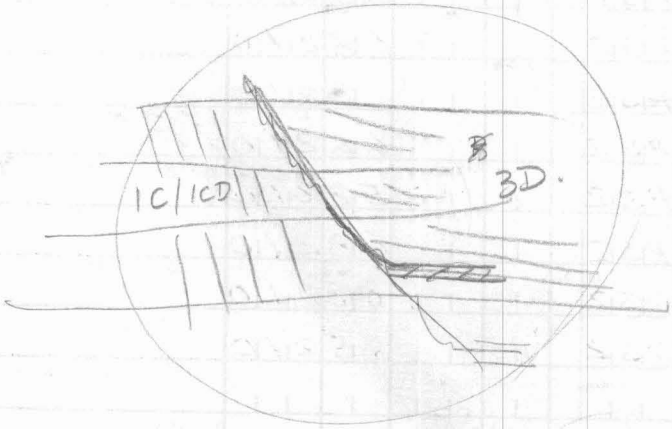
CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
1	10 14	16 20	22 26	28 30	32 34	36 40	42
R	1150	1155	36510	150	1	2C3	(1D4) nb. No rec. given in
P	1155	1160	36511	150	1	2C3	old logs
P	1160	1165	36512	150	1	2C,D1	(2F2)
P	1165	1170	36513	150	1	2D01	
P	1170	1175	36514	150	1	2D01	(2D0)
P	1175	1180	36515	150	1	2B01	(2D0)
P	1180	1185	36516	150	1	2F21	(2B0)
P	1185	1190	36517	150	1	2F21	(2E1)
P	1190	1195	36518	150	1	2H3A	
P	1195	2000	36519	150	1	2H31	
P	2010	2050	36610	150	1	1D01	(1D4, 1CD)

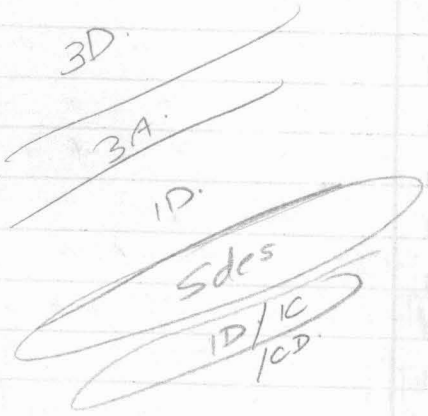
DDH 66-E-1 (2 / 8)

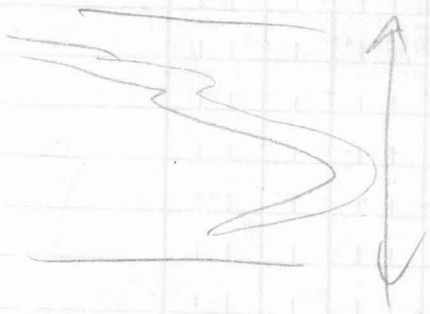
Cyprus Anvil Mining Corp.
Structural Log

Logged By: DJH/PTL

Code	From	To	Feature	Sym	S_1 Dip Direct.	S_2 Dip Direct.	Description
1	10 14	16 20	22 24	26	28 32	34 38	
S		139 S	P1S12			67 210	
S		176 0	P1S12			61 210	
S		1/1/10 0	P1S12			618 21/10	
S		1/1417 0	P1S12			510 21/10	
S		12/018 0	P1S12			712 21/10	
S		12/412 0	P1S12			618 21/10	
S		12/713 0	P1S12			618 21/10	
S		131010 0	P1S12			718 21/10	
S		13137 0	P1S12			616 21/10	
S		13630	P1S12			512 21/10	
S		1391/ 0	P1S12			618 21/10	
S		1421/ 0	P1S12			81/ 21/10	
S		14410 0	P1S12			715 21/10	
		EOH					


1C/1CD
3D.


3D.
3A.
1D.
Sds
1D/1C
1CD.



DDH 66-E1

Cyprus Anvil Mining Corp.

Geochemical Log (Sampler's Copy)

Page 1 of 1

Logged By:

Sampled By:

Code	From	To	Sample No.	Description
1	10 14	16 20	22 27	
P	11510	11515	1316510	2C3 (1D4)
P	11515	11610	1316511	2C3
P	11610	11615	1316512	2CD (2F2)
P	11615	11710	1316513	2DO
P	11710	11715	1316514	2DO
P	11715	11810	1316515	2BO (200)
P	11810	11815	1316516	2F2 (2BO)
P	11815	11910	1316517	2F2 (2E1)
P	11910	11915	1316518	2H34
P	11915	12010	1316519	2143
P	12010	12015	1316610	1DO (1D4, 1CD)

CYPRUS ANVIL MINING CORPORATION

Page 1 of _____

DIAMOND DRILL CORE LOG

Date: _____

Hole Number: 66E2

Reference Fabric Orientation Diagram:

Project: FARO

Location: ZONE III

Claim: _____

~~Terr~~ MINE .Plane Co-ords.: 7389.80 N

15,825.10 E

Grid Co-ords: _____

_____

All symmetry determinations looking

Elevation: 4009.00 _____ with _____ dipping

Total Depth: 423' _____ with dip azimuth _____.

Purpose: _____

Reason hole Terminated: _____

Logged by: _____ Date(s) Logged: _____

Drilling Contractor: _____

CORE

Size	From	To
NQ	0	EOH

Collar Cased and Capped: _____

Hole Cemented: _____

Steel down hole: _____

Started: _____ Completed: _____

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

Cyprus Anvil Mining Corp. Page 2 of _____

DDH 66-E-2 (2 — 8)

Diamond Drill Core Log Date: _____ Logged By: _____

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.	
	2 — 8	10 — 16	17 — 24	25 — 32	34 — 39	41 42	
T	66-E-2	4009.00	13891.80	15825.10	Feet		

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 — 8	10 — 14	22 — 26	28 — 32	34 — 56
R	66E-02	00	22.5	60.0	AT COLLAR
					ESTIMATED AZIMUTH

180 + 45 = 225

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

DDH 66-E-2 (2 / 8)

Cyprus Anvil Mining Corp.
Structural Log

Page 4 of 4

Date: NOV. 12/88 RE Logged By: PN

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
	10 14	16 20	22 24	26	28 32	34 38	40 44	
S		73 1	PS2				68 210	
S		800	CS42				22 210	$S_2 \rightarrow S_4$
S		833	PS2				58 210	$S_4 \rightarrow S_2$
S		1062	PS2				65 210	
S		1143	CS42				62 210	$S_2 \rightarrow S_4$
S								S2 ≈ // CA. w/ M regions
								# fold noses 114.3 – 117.6';
S		1204	PS2				70 210	$S_4 \rightarrow S_2$
S		1400	PS2				71 210	
								M regions # fold noses
								145.5 – 152.0';
S		1601	PS2				70 210	
S		1610	CS42				68 210	$S_2 \rightarrow S_4$
S		1718	CS25				65 210	$S_4 \rightarrow S_2$
S		2313	PS2				65 210	
S		2670	PS2				54 210	
S		2813	PS2				77 210	
S		3132	PS2				57 210	
S		3375	PS2				60 210	
S		3577	PS2				56 210	
S		3760	PS2				44 210	
S		4105	PS2				63 210	
		EOH						

DDH 66-15-2 (2 — 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Page 3 of _____

Date: Nov. 19/81 Logged By: RLS PN

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	0000	4100		9901		O/B
L	4100	9400		0102	1CD10	brcia 65.8 – 66.7'; } cts attitudes
						77.8 – 78.9'; } unknown
L	9400	10600		0003	1CD10	brcia;
L	10600	11200		0004	1D14	
L	11200	20600		9905	1CD1	opo 201.0 – 202.3';
L	20600	22500		0006	1CD1	gouge;
L	22500	34933		0007	1CD1	gouge 241.0 – 241.3'; opo 273.3 –
						274.0', gouge 274.0 – 274.4' (no
						att. cts); variably chl;
L	34933	35532		0008	1CD1	brcia
L	35532	35557		0009	1CD1	gouge
L	35557	42300		9910	1CD10	Hed. i bt ↓ EOH; gradational
						change to D4 ↓; D@ rather
						than 1CD @ EOH;
		EOH				

C.A.M.C. 1981 – E-3

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Page 1 of 4

Date: Nov. 12/81

Hole Number: 66-E-3

Project: FARO ZONE 3 REL06

Location: FARO ZONE 3.

Claim:

~~Terr. Plane~~ MINE Co-ords.: 7616.0 N

15,908.00 E

Grid Co-ords:

Elevation: 4016.00

Total Depth: 200'

Purpose: DEFINE W. MARGIN OF ZONE 3

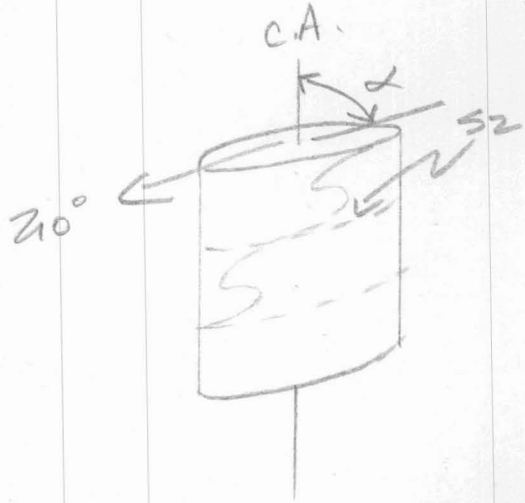
Reason hole Terminated:

Logged by: RE PN

Date(s) Logged: Nov. 12/81

Drilling Contractor:

Reference Fabric Orientation Diagram:



All symmetry determinations looking

NW with S2 dipping

SW with dip azimuth 210.

CORE Size	From	To
NQ	0	EOH

Collar Cased and Capped:

Hole Cemented:

Steel down hole:

Started: Completed:

Cyprus Anvil Mining Corp.

Diamond Drill Core Log

DDH 66-E-3 (2 8)

Date: RE Logged By: PN

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.	
	2 8	10 16	17 24	25 32	34 39	41 42	
T	66-E-3	4916.00	7616.00	15908.00	FEET	S4	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 8	10 14	22 26	28 32	34 56
R	66E-3	00	189.0	—	AT COLLAR
					NO DOWN HOE SURVEY
					ONLY 200' ASSUME 180°

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

DDH 96-E-3 (2 … 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Page 3 of 9

Date: Nov. 12/01 Logged By: RE PN

Code	From	To	Recov.	No.	Unit	Description
1	10 … 14	16 … 20	22 … 24	26 … 28	30 … 34	35
L	0	400		001		O/B.
L	400	3000		002	1100	typical IC; fault gouge @ 53.5 - 54.5 ft.
						minor brxiation @ 192.0' (0.5 ft).
		EOH				

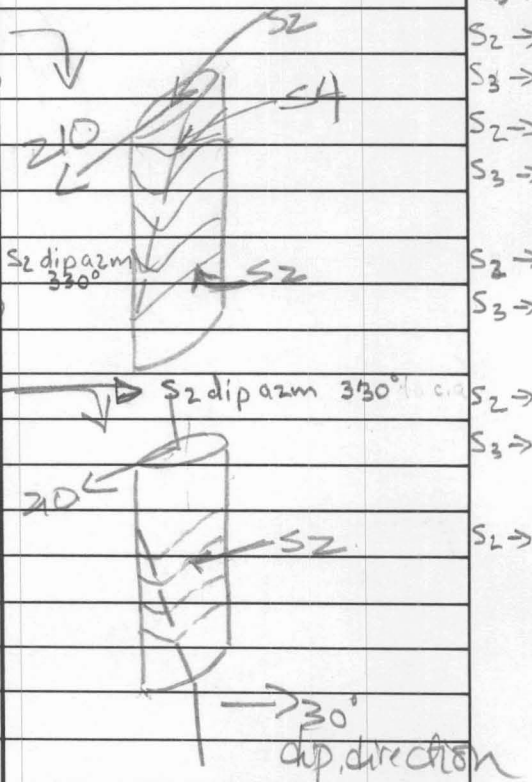
DDH 66-E-3 (2 — 8)

Cyprus Anvil Mining Corp.
Structural Log

Page 4 of 4

Date: Nov. 12/81 RE Logged By: PN

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 — 14	16 — 20	22 — 24	26	28 — 32	34 — 38	40 — 44	
S		530	CS2				40 21 10	$S_3 \rightarrow S_2$
S		585	CS3				20 24 10	$S_2 \rightarrow S_3$
S		650	CS2				18 24 10	$S_3 \rightarrow S_2$
S		913	CS3				10 24 10	$S_2 \rightarrow S_3$
S		918	CS2				45 21 10	$S_3 \rightarrow S_2$
S		1069	CS2				40 24 10	
S		1076	CS3				23 24 10	$S_2 \rightarrow S_3$
S		1348	CS2				42 24 10	$S_3 \rightarrow S_2$
S		1480	CS2				43 21 10	
S		1684	CS3				16 24 10	$S_2 \rightarrow S_3$
S		1886	CS2				25 21 10	$S_3 \rightarrow S_2$
S		1945	CS2				33 24 10	
S		1968	CS4				48 24 10	$S_2 \rightarrow S_4$
		EOH						



N.B. - Z sym noted throughout

CYPRUS ANVIL MINING CORPOPATION

DIAMOND DRILL CORE LOG

Hole Number: 66E-4

Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

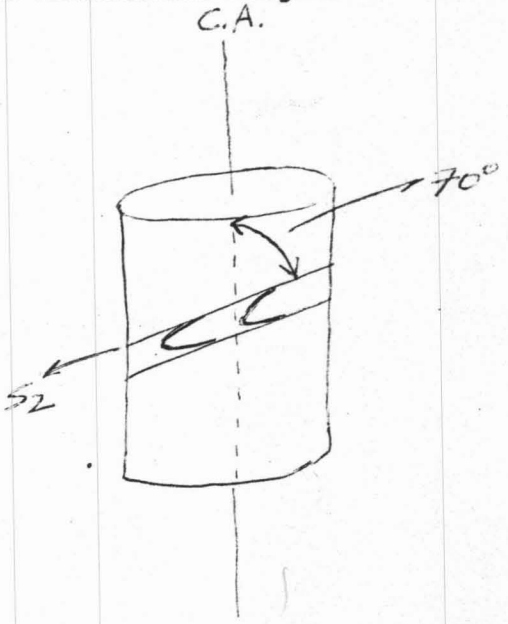
Grid Co-ords.: 7352.0 N

MINE 15416.0 E

Elevation: 4023.0

Total Depth: 450.0

Fabric Orientation Diagram:



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

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.
Diamond Drill Core Log

DDH 66E-4
(2–8)

Code	Drillhole (2–8)	Elevation (10–16)	Northing (17–24)	Easting (25–32)	Comments (34–48)
T	66E-4	4023.000	7352.000	15416.000	

Code	Drillhole (2–8)	Depth (10–14)	Zenith Angle (22–26)	True Azimuth (28–32)	Comments (34–56)
R	66E-4	0	178.9	037.0	ATCOLLAR
R	66E-4	100	178.3	037.0	
R	66E-4	200	177.1	037.0	
R	66E-4	300	176.0	037.0	
R	66E-4	400	174.9	037.0	
R		500	173.7	037.0	
R		600	172.6	037.0	
R		700	171.5	037.0	
R		800	170.4	037.0	
R		900	169.3	037.0	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	

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

Cyprus Anvil Mining Corp. Page 2 of _____

DDH 66E-4 (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	66E-4	4023.00	7352.00	1541.00	Feet		

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34 56
R	66E-4	0000	178.9	91.0	AT COLLAR
	66E-4	1000	178.3	91.0	AZIMUTHS OF THIS HOLE
	66E-4	2000	177.1	91.0	NOT MEASURED:
	66E-4	3000	176.0	96.0	ESTIMATED FROM SURROUND
	66E-4	4000	174.9	100.0	ING HOLES NOV 1982

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

DDH 66E4 (2–8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: DSJ/PIC

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	330	430	01	*	overburden OIB 0–50
L	430	550	02	1E0	
L	550	630	03	1D2	
L	630	650	04	1E0	
L	650	910	05	1C0	
L	910	985	06	~~1C0~~ 1H4 = 5C4	132.0–138.5 2D; 138.5–142.0 2C
L	985	1160	07	1D0	
L	1160	11320	08	1DH	changed P.C. 132–136 2D from assay results and old log.
L	1320	1420	09	2C2	138.5
L	1420	1460	10	2F6	v. 96 Ba
L	1460	1490	11	2D0	(020 mineralized) 132–136 2D0 ✓ NB. changed on plots.
L	1490	17055	12	2F0	136–1385 1H4 ✓
L	17055	1720	13	2H0	brecciated
L	1720	1790	14	2D0	changed was 2C.
L	1790	1810	15	2E0	–
L	1810	1860	16	2C0	brecciated
L	1860	1910	17	2H0	–
L	1910	2200	18	2C1	–
L	2200	25100	19	2A5	–
L	25100	2690	20	1D4	✓
L	2690	3510	21	1C0	
L	3510	3670	22	1C0	musc > biotite
L	3670	4500	23	1C0	
					EOH

DDH 66-E4 (2 / 8)

Cyprus Anvil Mining Corp.
Structural Log

Page _____ of _____

Date: _____ Logged By: [illegible]

Code	From	To	Feature	sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description	
1	10 14	16 20	22 24	26	28 32	34 38	40 44		
$	1413	1750						parted core ∥ S_2, @ 38.0	
								minor "gouge", @ 47.0 6" mud	
S		1636	PS12	P			310 2110	@ 63.6 S_2 = 30°	$S_4 \rightarrow S_2$
S		1780	PS12	P			615 2110		
$	1836	1850						broken core.	
S		1854	CS14	Z	710 1810		115 2110	$S_0 = S_2$, L_4 = 85/090 wrt S_4	$S_2 \rightarrow S_4$
$	1863	1934	FLT					sheared, minor gouge, occ	
								small qtz vein, 1H4 @ end	
								of interval	
S		1940	PS12	P			710 2110		$S_4 \rightarrow S_2$
S		1085	PS12	P			55 2110		
$	1115	1192	FLT					shearing & gouge, @ 113.0	
								shr 65° to c.a., @ 116.0 45° to	
								c.a.	
S		1135	CS14	Z	515 1610		415 2110	$S_0 = S_2$, L_4 = 80/85 wrt S_4	$S_2 \rightarrow S_4$
								see fig 1.	
S		1780	PS12	P			515 2110		$S_4 \rightarrow S_2$
S		2090	PS12	P			415 2110		
S		2190	PS12	P			215 2110		
		2560	PS12	P		110 3510	415 2110	S_1 = FRC.	
$	2570	2660	FLT					broken core, shearing & gouge	
								@ 261.0 shr 50° c.a., 264.7 shr	
								45° to c.a., 265.6 shr 30° to c.a.	
S		2675	CS13		015 1810		715 2110	$S_0 = S_3$? (see fig 2), L_3 = 090/105 wrt S_2	$S_3 \rightarrow S_2$
S		2712	CS13	Z	85 010		37 2410	$S_0 = S_2$, L_3 = 90/90	$S_2 \rightarrow S_3$
S		2780	CS14	Z	85 1810		515 2110	$S_0 = S_2$, L_4 = 85/60	
$		2860	SHR					healed shear, "gouge", 40° to c.a.	
S		2870	CS14	Z	610 2215		510 2110	$S_0 = S_2$, L_4 = 80/90 wrt S_4	$S_2 \rightarrow S_4$
$	2870	2885	BIX1					broken core	
$		2911	SHR					minor gouge ∥ S_2 80° to c.a.	
$		3100	FRC					20° to c.a.	
S		3140	CS14	E			510 2110		
S		3150	CS14	Z	810 1810		510 2110	$S_0 = S_2$, L_4 = 80/75 wrt S_4	
S		3230	PS12	P			815 2110		$S_4 \rightarrow S_2$
S		3320	PS12	P			715 2110		
$	3400	3405	SHR					healed & veined shr 55° to c.a.	

DDH 66-E4 (2 / 8) **Cyprus Anvil Mining Corp.**

Structural Log Date: _____ Logged By: _____

Page _____ of _____

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description	
1	10 14	16 20	22 24	26	28 32	34 38	40 44		
S	1314 1 0	1314 1 0	CLS	3			515 2 1 0		$S_2 \rightarrow S_4$
$	1314 4 0	1314 5 0	FLT					fault breccia & gouge, no cnts	
S	1314 6 4	P S 2	P				615 2 1 0		$S_4 \rightarrow S_2$
$	1315 0 5	1316 1 0	FLT					shear zone, broken core,	
$								several shears with minor "gouge"	
$								@ 353.7 frc in qtz vein 10° to c.a.	
$								@ 358.0 fragged frc 25° to c.a.	
$								@ 362.0 hld shear sub ∥ to	
$								c.a., @ 364.0 shearing 45 &	
$								25° to c.a., @ 366.0 shearing	
$								sub ∥ to c.a.	
S	1316 1 7 5	CLS	Z	615	1810		615 2 1 0	$S_0 = S_2$, L_4 = 90/90 wrt S_4	$S_2 \rightarrow S_4$
$								see fig 3	
$	1317 7 0	1318 0 0	FLT					brecciated, sheared, gouge	
$								from 377.0 → 378.0	
$	1318 1 0	1318 4 3						broken core.	
$	1318 4 3	1318 7 0	FLT					healed breccia - siliceous frags	
$								in phyll mtrx 25° to c.a.,	
$								several shears 40→50° to	
$								c.a.,	
$	1387 0	1391 1 0						broken core.	
$	1391 4 0	1391 4 5	SHR					healed shear 65° to c.a.	
$	1395 0	1391 7 0	BIX					brecciated & sheared breccia	
								zone, broken core	
S	1401 2 0	CLS	Z	815	1410		415 2 1 0	$S_0 = S_2$, L_4 = 75/80	$S_2 \rightarrow S_4$
$	1401 9 0	1411 9 4	FLT					brecciated & sheared breccia	
								zone, gouge, @ 714 @ shr	
								sub ∥ to c.a., @ 715.0	
								healed shear 35° to c.a.	
$	1421 0 5	BIX						20° to c.a., siliceous frags	
$	1421 7 0							in phyllitic mtrx	
$	1421 5 0	1421 7 0	FLT					sheared & brecciated breccia	
								zone @ 426.0 shr 25° to c.a.	
S	1421 9 0	1431 2 0	FLT					sheared, brecciated breccia	
								zone, "gouge" 50% of interval,	
								upper cnt sheared 25° to c.a.	

DDH 66-E4 (2 / 8)

Cyprus Anvil Mining Corp.

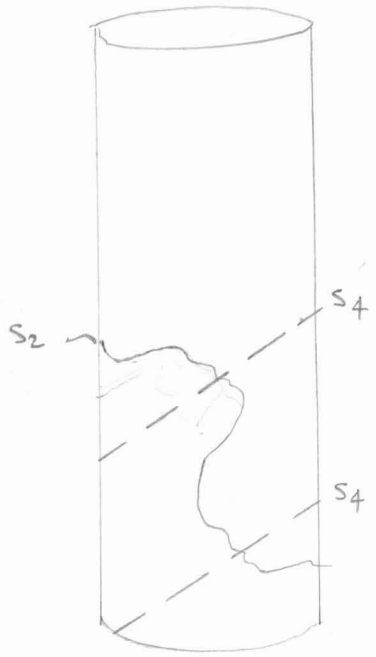
Structural Log

Page _____ of _____

Date: NOV 3/82 Logged By: JK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
$	1413.2	1415.0	BX1					sheared, brecciated breccia
$								zone, siliceous frags in
$								siliceous mtrx @ 432.2
$								breccia sheared 25° to c.a.
$	1414.5	1510.0	FILT					lithified fine clay "gouge"
								ends in fault zone @ 450.0

fig 1
Z sym



135.0

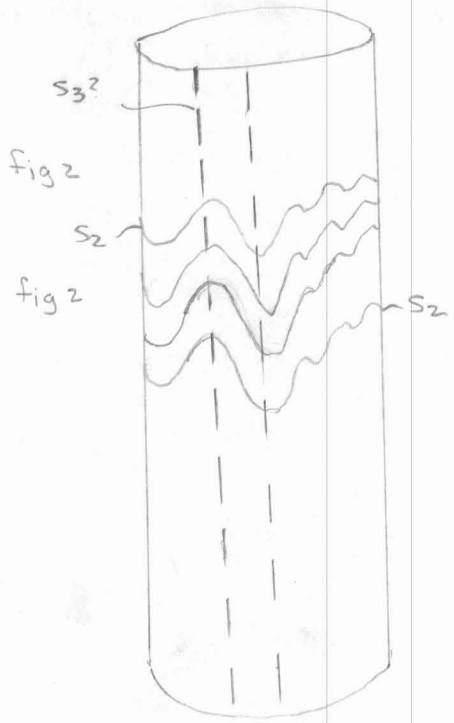
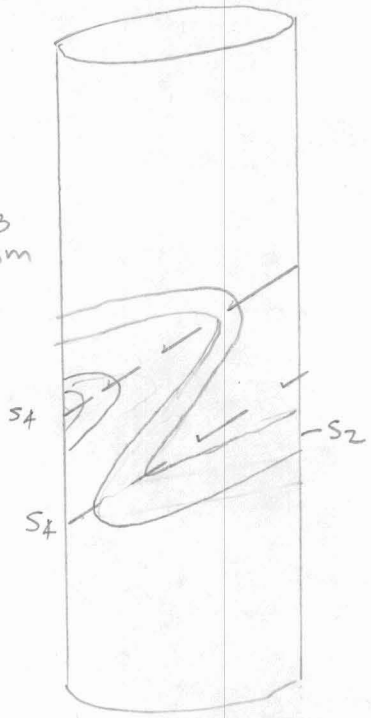


fig 2

fig 2

S3? S3?
267.5

fig 3
Zsym



367.5

DDH 66-E4 (2 8) 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	1125 0	1130 0	316819	150	1	1 1D A1	
P	1130 0	1135 0	316910	150	1	2 1D 4	(2C2) (104)
P	1135 0	1140 0	316911	150	1	2 1C 2	(2D) (2C)
P	1140 0	1145 0	316912	150	1	2 1F 6	(2C2) (2C)
P	1145 0	1150 0	316913	150	1	2 1D 0	(2F6) (2F0) (0Q0 mineralized)
P	1150 0	1155 0	316914	150	1	2 1F 0	
P	1155 0	1160 0	316915	150	1	2 1F 0	
P	1160 0	1165 0	316916	150	1	2 1F 0	
P	1165 0	1170 0	316917	150	1	2 1F 0	
P	1170 0	1175 0	316918	150	1	2 1D 0	(2H0)
P	1175 0	1180 0	316919	150	1	2 1D 0	(2E0)
P	1180 0	1185 0	317010	150	1	2 1C 0	(2E0)
P	1185 0	1190 0	317011	150	1	2 1H 4	(2C0)
P	1190 0	1195 0	317012	150	1	2 1C 1	(2H0)
P	1195 0	1200 0	317013	150	1	2 1C 1	
P	1200 0	1205 0	317014	150	1	2 1C 1	
P	1205 0	1210 0	317015	150	1	2 1C 1	
P	1210 0	1215 0	317016	150	1	2 1D 1	
P	1215 0	1220 0	317017	150	1	2 1A 5A	
P	1220 0	1225 0	317018	150	1	2 1A F1	
P	1225 0	1230 0	317019	150	1	2 1A 5 1	
P	1230 0	1235 0	317110	150	1	2 1A 5 1	
P	1235 0	1240 0	317111	150	1	2 1A 5 1	
P	1240 0	1245 0	317112	150	1	2 1A 5 1	
P	1245 0	1250 0	317113	150	1	2 1A 5 1	
P	1250 0	1255 0	317114	150	1	2 1A 5 1	(1D4)

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

DDH 6.6.E4 (2 — 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: DSJ/PIC

Code	From	To	Unit	Code	Description
	10 — 14	16 — 20	22 23	25 — 27	
L	0	330			
L	330	430	01	#1	overburden — O/B 0-50
L	430	550	02	1E0	
L	550	630	03	1D2	
L	630	650	04	1E0	
L	650	910	05	1CD	132.0 – 138.5 2D; 138.5 – 142.0 2C
L	910	985	06	1C0	
L	985	1160	07	1D0	
L	1160	11320	08	1DH	changed P.I.C. 132-136 2D from assay results and old log.
L	1320	1420	09	2C2	138.5
L	1420	1460	10	2F6	1.96 Ba
L	1460	1490	11	2D0	N.B. (132-136 2D0; 136-138.5 1D4) changed on plots.
L	1490	17005	12	2F0	
L	17005	17200	13	2H0	
L	17200	17900	14	2D0	changed was 2C.
L	17900	18100	15	2E0	
L	18100	18600	16	2C0	
L	18600	19100	17	2H4	
L	19100	22000	18	2C1	
L	22000	25100	19	2A5	
L	25100	26900	20	1D4	
L	26900	35100	21	1CD	
L	35100	36700	22	1CD	musc > biotite
L	36700	45000	23	1CD	
					EOH

DDH 66-E4 (2 8)

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

Logged By: _____

Sampled By: _____

Code	From	To	Sample No.	Description
1	10 14	16 20	22 27	
P	11215	11310	1316819	
P	11310	11315	1316910	
P	11315	11410	1316911	
P	11410	11415	1316912	
P	11415	11510	1316913	
P	11510	11515	1316914	
P	11515	11610	1316915	
P	11610	11615	1316916	
P	11615	11710	1316917	
P	11710	11715	1316918	
P	11715	11810	1316919	
P	11810	11815	1317010	
P	11815	11910	1317011	
P	11910	11915	1317012	
P	11915	12010	1317013	
P	12010	12015	1317014	
P	12015	12110	1317015	
P	12110	12115	1317016	
P	12115	12210	1317017	
P	12210	12215	1317018	2A
P	12215	12310	1317019	
P	12310	12315	1317110	
P	12315	12410	1317111	
P	12410	12415	1317112	
P	12415	12510	1317113	
P	12510	12515	1317114	

DDH 66E4 (2 — 8)

Cyprus Anvil Mining Corp.
Structural Log

Logged By: PIC/JJE

Code	From	To	Feature	Sym	S_1 Dip Direct.	S_2 Dip Direct.	Description
1	10 — 14	16 — 20	22 — 24	26	28 — 32	34 — 38	
S		430	P S 2			65 210	
S		570	P S 2			40 210	
S		650	P S 2			60 210	
S		940	P S 2			70 210	
S		1080	P S 2			55 210	
S	1150	1210					fault zone gouge, contact dips 50° from core axis in westward direction (cuts S_2)
S		1220	P S 2			80 210	
S		1250	P S 2			60 030	S_4 60° to 210 conjugate to S_2 "Z" lithon structure in F_4
S		1780	P S 2			55 210	
S		2000	P S 2			45 210	
S		2190	P S 2			25 210	
S		2560	P S 2			45 210	
S		2690	P S 2			65 210	
S		2730	P S 2			60 030	S_4 60° 210 conjugate to S_2 "Z" lithon structure in F_4
S		2780	P S 2			75 210	
S		2930	P S 2			65 210	
S		3312	P S 2			58 210	
S		3514	P S 2			67 210	
S	3620	3625					gouge zone, contact unclear
S	3616	3670					gouge zone, dips 35° to core axis in direction of S_2 (210?)
S		3770	P S 2			65 210	
S		3930	P S 2			60 210	
S		4290	P S 2			70 210	
S	3770	4510					large shear zone, brecciation roughly grading into fine clay gouge seen in last 30 feet of hole (shear zone not drilled off)

CYPRUS ANVIL MINING CORPORATION
ANVIL DISTRICT GEOLOGY DEPT.

From: *R.S. Tolbert* Date _____

To 66-E5

P1&2 *

Lithology use Oct 82 log.
" "

structure –

assay log – nb changes from above.

Possible survey location problem with this hole

DDH 66E4 (2 — 8)

Cyprus Anvil Mining Corp.
Structural Log

Logged By: PIC/JJE

Code	From	To	Feature	Sys	S_1 Dip Direct.	S_2 Dip Direct.	Description
	10 — 14	16 — 20	22 — 24	26	28 — 32	34 — 38	
S		430	P S 2			65 210	
S		517	P S 2			40 210	
S		650	P S 2			60 210	
S		914	P S 2			70 210	
S		1080	P S 2			55 210	
S	1150	1210					fault zone gouge, contact dips 50° from core axis in westward direction (cuts S_2)
S		12120	P S 2			80 210	
S		12250	P S 2			60 030	S_4 60° to 210 conjugate to S_2 "Z" lithon structure in F_4
S		12178	P S 2			55 210	
S		12200	P S 2			45 210	
S		12190	P S 2			25 210	
S		12560	P S 2			45 210	
S		12690	P S 2			65 210	
S		12730	P S 2			60 030	S_4 60° 210 conjugate to S_2 "Z" lithon structure in F_4
S		12780	P S 2			75 210	
S		12930	P S 2			65 210	
S		13120	P S 2			58 210	
S		13540	P S 2			67 210	
S	13620	13625					gouge zone, contact unclear
S	13660	13670					gouge zone, dips 35° to core axis in direction of S_2 (210?)
S		13770	P S 2			65 210	
S		13930	P S 2			60 210	
S		14290	P S 2			70 210	
S	13770	14510					large shear zone, brecciation roughly grading into fine clay gouge seen in last 30 feet of hole (shear zone not drilled off)

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 66E-5

Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 7536.0 N

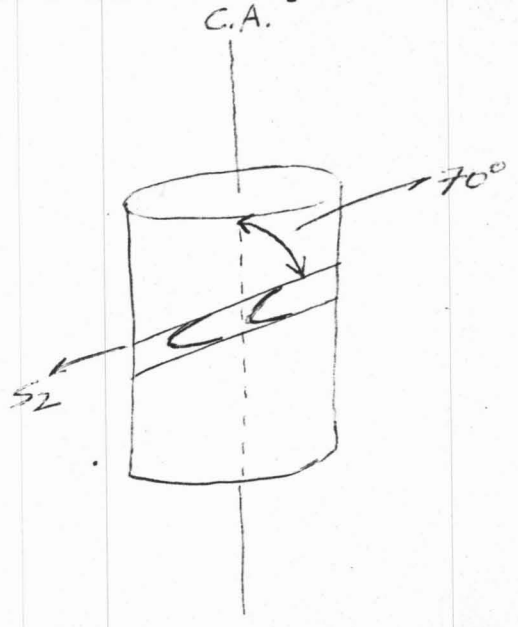
MINE 15206.0 E

Elevation: 4014.0

Total Depth: 346.0

Purpose: ZONE 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: _____

Cyprus Anvil Mining Corp.

Diamond Drill Core Log

DDH 66E-S
2 8

Code	Drillhole	Elevation	Northing	Easting	Comments
1	2 8	10 16	17 24	25 32	34 48
T	66E-S	4914.00	7536.00	5296.00	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34 56
R	66E-S	100 0	178.9	037.0	AT COLLAR
R	66E-S	1000	178.3	037.0	
R	66E-S	2000	177.1	037.0	
R	66E-S	3000	176.0	037.0	
R		4000	174.9	037.0	
R		5000	173.7	037.0	
R		6000	172.6	037.0	
R		7000	171.5	037.0	
R		8000	170.4	037.0	
R		9000	169.3	037.0	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	

Code	Drillhole	Comments, Errant Remarks, Snivellings and /or Lewd Suggestions
1	2 8	10 47

Cyprus Anvil Mining Corp. Page 2 of _____

DDH 66E-5 (2 — 8)

Diamond Drill Core Log Date: _____ Logged By: _____

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.	
I	2 — 8	10 — 16	17 — 24	25 — 32	34 — 39	41 42	
T	66E-5	4014.00	7536.00	15206.00	Feet		

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
I	2 — 8	10 — 14	22 — 26	28 — 32	34 — 56
R	66E-5	0000	178.9	95.0	AT COLLAR
	66E-5	1000	178.3	95.0	AZIMUTHS OF THIS HOLE
	66E-5	2000	177.1	95.0	NOT MEASURED:
	66E-5	3000	176.0	100.0	ESTIMATED FROM SURROUND
			.	.	ING HOLES NOV 1982
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Code	Drillhole	Comments, Errant Remarks, Snivellings and / or Lewd Suggestions
I	2 — 8	10 — 56
		A

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

DDH 66-E5 (2 — 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Page _____ of _____

Date: Oct/82 Logged By: RST/JK

Code	From	To	Recov.	No.	Unit	Description
1	10 — 14	16 — 20	22 — 24	26 — 28	30 — 34	35
L	0100	3120		1	*	overburden
L	3120	5180		2	3A9	
L	5180	7130		3	1D0	
L	7130	7160		4	1H4	≡5D4
L	7160	1900		5	1D0	
						broken core from 81.5 - 100.0, gouge shear
						& bx 132.0 → 141.5, gouge 164.0 → 173.0
						shear 183.5 → 185.0,
L	1819	1925		6	1D9	(1E)
L	1925	2410		7	1C0	
L	2410	2430		8	1DA	[2A1]
L	2430	2490		9	2C83	(2A1)
L	2490	2550		10	2C1A	(1H4) @ first foot of interval, core
L						NOTE: CORE JUMBLED FROM 248.0 →
						273.0
L	2550	2560		11	1E19	→ approaching 2A0
L	2560	2610		12	2E14	
L	2610	2640		13	2E8	
L	2640	2660		14	2E0	?porous mush,
L	2660	2735		15	2E8	blebs of magnetite
L	2735	2750		16	2E2	
L	2750	2760		17	2E8	as in unit 15
L	2760	2860		18	2E2	
L	2860	2890		19	2E1	(2A1), 6" of 2A in breccia @ 288.0
L	2890	3045		20	2H0	fine grained
L	3045	3115		21	2DP	(2A14) interbanded sub ll to c.a.
L	3115	3240		22	2D4	(2A14) brecciated, interbanded as in
						previous unit (looks like "GNOME'S CAP"
						at GRUM(RST))
L	3240	3450		23	2A0	(2A phyll) E.O.H.

DDH EA.66-E.S. (2 / 8) Cyprus Anvil Mining Corp. Page ____ of ____

Structural Log Date: Oct 21/82 Logged By: JK/RST

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description	
1	10 14	16 20	22 24	26	28 32	34 38	40 44		
$	3,20	1,980						Broken core, gouged, sheared	
								over 55' of this interval.	
								Probably fault — North Fork?	
$	4,00	4,140	F,L,T					gouge, attitude.	
S		5,102	P,S,2,P				50 21,0		
$	6,10	6,170	F,L,T					gouge	
S	8,40	8,600	S,H,R				85	minor gouge, shearing sub// S_2	
$	9,56	9,994	S,H,R			05 12,5	75	80% sheared gouge bx. S_1 = fre.	
$								varies to 15°/00 wrt S_2	
S		11,100	C,S,2,S				85		
$	10,86	13,200						Frac. zone sub// ca 90° to	
								S_2 azimuth.	
S		1256	C,S,4,Z		85 1,80		40 21,0	$S_0 = S_2$ L_4 = 85/85 wrt S_4	$S_2 \rightarrow S_4$
$	13,20	14,300	F,L,T					sheared gouge bx 80% of interval	
$								shears 45° to ca	
S		15,100	C,S,4,Z		85 1,80		40	$S_0 = S_2$ L_4 = 80°/100	
$	16,05	17,300	F,L,T					Gouge, bxt., shear sub// S_2 ?	
S		18,000	P,S,2,P				55 21,0		$S_4 \rightarrow S_2$
$		18,388	V,N,					85° to c.a. qtz vein.	
S		19,233	P,S,2,P				60		
$	20,09	2022	V,N,					Qtz vein upper cnt 80° to c.a.	
$								L. cnt. sheared bxt. 50° to c.a.	
S		22,100	C,S,4,Z		75 0,00		40 21,0	$S_0 = S_2$ L_4 = 75°/290 wrt S_4	$S_2 \rightarrow S_4$
$	22,75	22,890	S,H,R					Gouge & shear 30° to c.a.	
S		23,200	P,S,2,P				65 21,0		$S_4 \rightarrow S_2$
$	24,10	24,300	B,X,					bkn core	
		25,570	B,X,					bx & veined over 1', 15° to c.a.	
$	30,40	32,300	B,X,					Vein & bx zone, bx most	
								intensely dev. from 312.0 - 318.0	
								very sub// ca.	
S		31,200	R,S,2,R				0 21,0	compositional boundy // ca.	
S		33,400	C,S,4,Z		30 0,0		05 21,0	hole deviated so S_4 // ca. $S_0 = S_2$	$S_2 \rightarrow S_4$
$								L_4 = 85/95°	
S		33,900	P,S,2,P				60 21,0		$S_4 \rightarrow S_2$
$	34,56	34,609	B,X,					bx, graphitic shear. fractures sub//	
$								ca	

DDH 66E-5 Cyprus Anvil Mining Corp Page 1 of 1

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	12450	12500	37117	150	1	2C83	(2A1) old log-(2H1)
P	12500	12550	37118	150	1	2CA1	(1H4) old log-(2C8)
P	12550	12600	37119	150	1	2E1A	(1E19→2A0) old log-(2C8, 2H8)
P	12600	12650	37120	150	1	2E81	(2G0)
P	12650	12700	37121	150	1	2E81	(2G0)
P	12700	12750	37122	150	1	2E84	(2E2)
P	12750	12800	37123	150	1	2E24	(2E8)
P	12800	12850	37124	150	1	2E24	old log-(2F4)
P	12850	12900	37125	150	1	2E11	(2E2, 2A1, 2H0) old log-(2F4, 2C7, 2H8)
P	12900	12950	37126	150	1	2H01	old log-(2H8)
P	12950	13000	37127	150	1	2H01	old log-(2H8)
P	13000	13050	37128	150	1	2H01	(2D0) old log-(2H8, 2C0)
P	13050	13100	37129	150	1	2D01	(2A14) old log-(2C0)
P	13100	13150	37130	150	1	2DA1	(2D0, 2A14) old log-(2C0)
P	13150	13200	37131	150	1	2DA1	(2A14) old log-(2C0, 2A4)
P	13200	13250	37132	150	1	2D41	(2A14, 2A0) old log-(2A0)
P	13250	13300	37133	150	1	2A01	
P	13300	13350	37134	150	1	2A01	
P	13350	13400	37135	150	1	2A01	
P	13400	13450	37136	150	1	2A01	

DDH 66-E-S (2 / 8)

Cyprus Anvil Mining Corp.
Structural Log

Logged By: JMH/JAK

Code	From	To	Feature	Sym	S_1 Dip Direct.	S_2 Dip Direct.	Description
1	10 14	16 20	22 24	26	28 32	34 38	
S		1400	PS2			65/210	
S		1700	PS2			60/210	
S		1020	PS2			70/210	
S		1240	PS2			75/210	
S		1470	PS2			80/210	
S		1810	PS2			70/210	
S		2100	PS2			70/210	
S		2380	PS2			60/210	
S		320	PS2			50/210	309 - 339 STEEP S2
							309 - 319 VERTICAL S2
							319 → 339 10° - 50°

DDH 66-E-5 (2 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: JWM & JFF

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	0100	1320	01	#	O/B
L	1320	1580	02	3A9	ANDALUSITE PORPH.
L	1580	2410	03	1C1D	GOUGE ZONE 134-143'
					164-173'
					LAST 5' INTERVAL PROGRESSIVELY BLEACHED
L	2411 0	2430	04	2B10	<1% PY. BANDED → MASSIVE Assayed to stays 2B0-
L	2430	2450	05	2C10	40% PY.
L	2450	2470	06	2H1I	← change to 2B on section 10% PO.
L	2417	2518 0	07	2C18	248-273 CORE MIXED UP - NO PIVOTS.
					10-20% PY. BANDED & LOCALLY TO 2A.
L	2518 0	2610 0	08	2H8	<1% CPY.
L	2610 0	2730	09	2E8	STRONG DEVEL. Fe_3O_4 PORPH — SOME
					PY → MARCASITE ± PO.
L	2730	2750	10	2E2	<5% PB & ZN.
L	2750	2760	11	2E8	± PO. AS IN UNIT 09.
L	2760	2860	12	2F4	← change to 2E on section. LOCALLY TO 2F2. TOP 1' INTERVAL 5-10% PO.
L	2860	2890	13	2C17	MASSIVE, NOT BAN: LOCAL BANDING - 70-80% PY
L	2890	3045	14	2H8	BASE METAL POOR. (2% PB & ZN)
L	3045	3175	15	2C10	LOCALLY TO 2A. 5-10% PY. 5% ZN
					IN 2A.
L	3175	3200	16	2A4	→ 10% PB & ZN. DOMINANTLY ZN.
L	3200	3450	17	2A10	EOH. MINOR ZN.

DDH 66-E5

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

Logged By: _____

Sampled By: _____

Code	From	To	Sample No.	Description
P	12410	12415	1317116	X
P	12415	12510	1317117	2H1, 2C8
P	12510	12515	1317118	2C8
P	12515	12610	1317119	2C8, 2H8
P	12610	12615	1317210	2E8
P	12615	12710	1317211	2E8
P	12710	12715	1317212	2E8, 2E2
P	12715	12810	1317213	2E8, 2F4
P	12810	12815	1317214	2F4
P	12815	12910	1317215	2F4, 2C7, 2H8
P	12910	12915	1317216	2H8
P	12915	13010	1317217	2H8
P	13010	13015	1317218	2H8, 2C0
P	13015	13110	1317219	2C0 [2C0]
P	13110	13115	1317310	2C0
P	13115	13210	1317311	2C0, 2A4
P	13210	13215	1317312	2A0
P	13215	13310	1317313	2A0
P	13310	13315	1317314	2A0
P	13315	13410	1317315	2A0
P	13410	13415	1317316	2A0

CYPRUS ANVIL MINING CORPORATION
ANVIL DISTRICT GEOLOGY DEPT.

From: *R.S. Tolbert* Date _____

To 66 E006

P1&2 — *

Lithologies — R. OK

structure — OK

assays — R. OK → 1981 format.

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 66E-6

Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

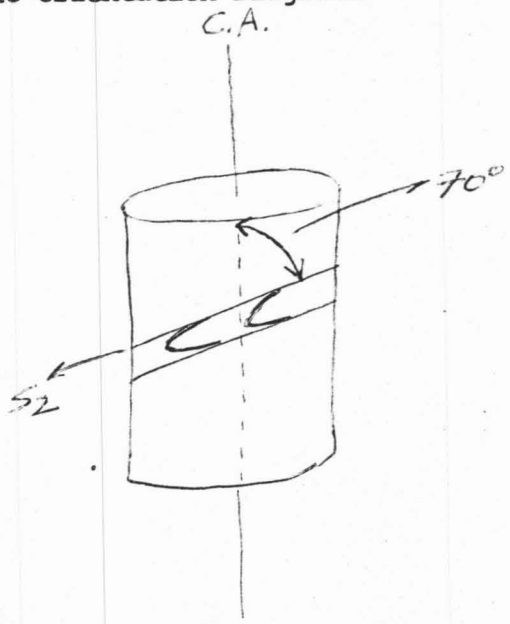
Grid Co-ords.: 7736.4 N

MINE 15399.8 E

Elevation: 4008.79

Total Depth: 500.0

Fabric Orientation Diagram:



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

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.

Diamond Drill Core Log

DDH 66E-6

Code	Drillhole	Elevation	Northing	Easting	Comments
	2 8	10 16	17 24	25 32	34 48
T	66E-6	4008.79	7736.40	5399.80	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 8	10 14	22 26	28 32	34 56
R	66E-6	100 0	178.9	037.0	AT COLLAR
R	66E-6	1000	178.3	037.0	
R	66E-6	2000	177.1	037.0	
R	66E-6	3000	176.0	037.0	
R	66E-6	4000	174.9	037.0	
R	66E-6	5000	173.7	037.0	
~~R~~		~~6000~~	~~172.6~~	~~037.0~~	
~~R~~		~~7000~~	~~171.5~~	~~037.0~~	
~~R~~		~~8000~~	~~170.4~~	~~037.0~~	
~~R~~		~~9000~~	~~169.3~~	~~037.0~~	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	

Code	Drillhole	Comments, Errant Remarks, Snivellings and/or Lewd Suggestions
1	2 8	10 47

Cyprus Anvil Mining Corp. Page 2 of _____

DDH 66E-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	66E-06	4008.79	7736.40	5399.80	Feet		

Code	Drillhole (2–8)	Depth (10–14)	Zenith Angle (22–26)	True Azimuth (28–32)	Comments (34–56)
R	66E-06	0000	178.9	95.0	AT COLLAR
	66E-06	1000	178.3	95.0	AZIMUTHS OF THIS HOLE
	66E-06	2000	177.1	95.0	NOT MEASURED:
	66E-06	3000	176.0	97.0	ESTIMATED FROM SURROUND
	66E-06	4000	174.9	100.0	ING HOLES NOV 1982
	66E-06	5000	173.7	94.0	

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

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

DDH 66-E6

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: DSJ/PIC

Code	From	To	Unit	Code	Description
	10 14	16 20	22 23	25 27	
L	1100	1512	01	*	O/B
L	1512	1953	02	1D10	
L	1953	10128	03	1D10	Fault gouge. Upper contact indeterminate lower contact 60°. What dip line azimuth? 95
L	10128	11129	04	1D10	
L	11239	12100	05	1E10	
L	12100	12160	06	1D14	To 1D42
L	12160	12280	07	2H3	
L	12280	15550	08	1D14	
L	15550	18900	09	1D10	Muscovite = brittle vein?
L	18900	20500	10	1D14	
L	20500	20750	11	2A10	To 2C5
L	20750	20800	12	2C10	
L	20800	20850	13	2E10	2E4
L	20850	21900	14	2D10	
L	21900	22422	15	1D14	Heavily altered with minor areboid blebs to 1.5" across min Ba
L	22422	23125	16	2D14	To 2J4
L	23125	23175	17	1D14	minor Ba
L	23175	23900	18	2E10	↓
L	23900	24700	19	1D14	minor Ba
L	24700	24950	20	2A10	
L	24950	26400	21	2J3	
L	26400	27500	22	2F10	3 recovered out of 10.
L	27500	28750	23	2D10	
L	28750	29000	24	2J3	
L	29000	29950	25	2D10	
L	29950	30200	26	2A10	
L	30920	30400	27	1D14	
L	30400	31100	28	2C14	To 2C45 Sand Cut 305-311
L	31100	31145	29	1D14	10D4
L	31145	44480	30	1C1D	
L	44480	45400	31	1C1D	Muscovite > biotite
L	45400	46150	32	1F5	
L	46150	50000	33	1F1D	End hole

DDH 66E-006 (2 / 8) **Cyprus Anvil Mining Corp.**

Structural Log Date: Oct 18/82 Logged By: RST

Page _____ of _____

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
S		1605	PS2	P			7521 10	Weakly developed S_4 cren. fol.
								L_4 = 85°/270°
$	9500	10027						Gouge
$	10027	13337						units in this interval highly
								sheared - rotated?
S		12900	PS2	P			60210	L_4 = 25°/000
S		14500	PS2	P			75	
S		15100	CS2	S			65	
$		16200						narrow gouge zone (1')
$		16675						narrow gouge zone (1') poss. 50°
$								to ca.
S		17400	PS2	P			80	
$	18500	18855	SHR					sh. at frac. zone. Lower
$								cnt. poss. 60° to ca.
S		19000	PS2	P			60	
$	31100	31145						gouge zn., bxt., lower cnt
$								50° to ca.
S		31500	CSAZ	Z	35 210		20 210	$S_0 = S_2$ S_2 measurement wrt. S_4 L_4 = 80°/270° wrt. S_4 $S_2 \rightarrow S_4$
$								
$								
$	31600	32000						Frac. + gouge zn. subll to ca.
S		33355	FA	Z	15 180		60 210	$S_0 = S_2$ L_4 = 60°/60° wrt. S_4
S		34500	FA	Z	75 180		50	$S_0 = S_2$
$	36855	37400	FRC					Smac & vn. zn. frac. at upper cnt.
$								60° to ca.
S		36855	FA	E	75 180	60280	40	$S_0 = S_2$, S_1 = frac. L_4 = 85/290
$	36900	50000	FA	E				Essentially this is an F4
								E-zone with some minor
								Z and Z symmetries
S		37800	CSAZ	Z	80 180		40	$S_0 = S_2$ L_4 = 0°/90° wrt S_4
S		38900	FA	Z			70	
S		40400	FA	E	10 180		60	$S_0 = S_2$ L_4 = 80°/70° wrt S_4
S		41800	FA	M			70	
$		44100	FA	Z			65	L_4 = 0°/90° wrt S_4
$	44800	46500						zn. of narrow heal fractures
$								40° to ca

DDH 66E-006 (2 / 8)

Cyprus Anvil Mining Corp.
Structural Log

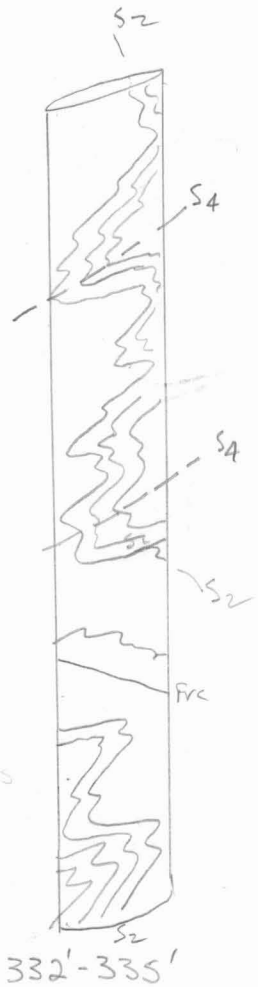
Page _____ of _____

Date: OCT. 18/87 Logged By: RST

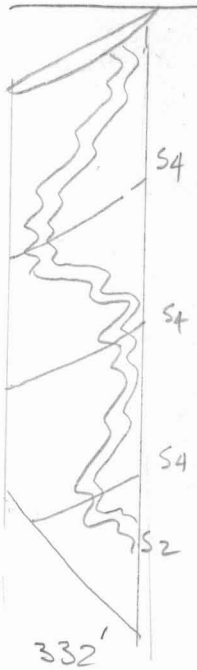
Code	From	To	Feature	Sys	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
S	467.0	483.0	FA	Z			80/210	$S_2 \rightarrow S_4$
S		491.0	FA	Z			50/	L4 = 85°/70°
$	490.0	497.0						zone of narrow fracs. 50° to 60° to ca. to // to ca., sub. // to S4 gouge at 495.0 to 496.0

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

DDH 66E6



332'-335'



332'

389'

490'

RST Oct./82

DDH 66-E6 (2 … 8) Cyprus Anvil Mining Corp

Page 1 of 1

Logged by

ASSAY LOG (SAMPLER'S COPY) Date Sampled by

feet

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
1	10 14	16 20	22 26	28 30	32 34	36 40	42
P	1125 0	1310 0	B7317	150	1	2H31	
P	2000	2015 0	B7318	150	1	1DH1	
P	2015 0	2110 0	B7319	150	1	2A01	(2C0, 2E0, 2D0)
P	2110 0	2115 0	B7320	150	1	2D01	
P	2115 0	2210 0	B7321	150	1	2D01	(1D4)
P	2210 0	2215 0	B7322	150	1	1D41	(2D46) ?
P	2215 0	2310 0	B7323	150	1	2D41	
P	2310 0	2315 0	B7324	150	1	2D41	(1D4)
P	2315 0	2410 0	B7325	150	1	1D41	(2E0)
P	2410 0	2415 0	B7326	150	1	1D41	
P	2415 0	2510 0	B7327	150	1	1DH1	(2A0, 2J3) [2E]
P	2510 0	2515 0	B7328	150	1	2J31	(2E) high Fe
P	2515 0	2610 0	B7329	150	1	2J31	(2E) "
P	2610 0	2615 0	B7330	150	1	2J31	(2E, 2F0)
P	2615 0	2715 0	B7331	1100	1	2F10	
P	2715 0	2810 0	B7332	150	1	2D10	
P	2810 0	2815 0	B7333	150	1	2D10	
P	2815 0	2910 0	B7334	150	1	2D10	(2J3)
P	2910 0	2915 0	B7335	150	1	2D10	
P	2915 0	3010 0	B7336	150	1	2D10	
P	3010 0	3015 0	B7337	150	1	2A01	(1D4, 2C4)
P	3015 0	3110 0	B7338	160	1	2C41	(+2C5)

DDH 66-E6 (2 — 8)

Cyprus Anvil Mining Corp.
Structural Log

Logged By: PIC/BSD

Code	From	To	Feature	Sym	S_1 Dip Direct.	S_2 Dip Direct.	Description
1	10 — 14	16 — 20	22 — 24	26	28 — 32	34 — 38	
S		1525	BS12			710 211 0	
S		1810	PS12			615 211 0	
S		1112 0	PS12			710 211 0	
S		1118 0	PS12			63 211 0	
S		1440	PS12			68 211 0	
S		1560	PS12			68 211 0	
S		1710 0	PS12			618 211 0	
S		1910 0	PS12			612 211 0	
S		2065	PS12			517 211 0	
S		2350	PS12			68 211 0	
S		2465	PS12			810 211 0	
S		2760	PS12			30 211 0	
S		2835	PS12			30 211 0	
S		2970	PS12			70 211 0	check possibility 4th phase 'Z' repetition of units 240 to 300
S		3260	PS12			810 211 0	
S		3460	PS12			75 21 0	
S		3720	PS12			40 093 0	S4 65° to core axis 210.
S		3920	PS12			60 211 0	
S		4160	PS12			45 211 0	S4 50°, 210 giving F4S.
S		4430	PS12			810 211 0	S4 45° 210
S		4540	PS12			210 211 0	S4 40 210. In Region of F4'Z'
S		4615	PS12			310 211 0	Above E region F4Z. From 453-461 S2 appears to form S. shot limb of modest scale F4'Z'
S		4717 0	PS12			610 031 0	40 210
S		4940	PS12			210 031 0	S4 35 210 Reading in upper Z region of F4

DDH 66-E6 (2 … 8)

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

Page ___ of ___
Logged By: ___
Sampled By: ___

Code	From	To	Sample No.	Description
	10 … 14	16 … 20	22 … 27	
P	11215	11310	131731 7	2A31, 10' gap
P	12010	12015	131731 8	1D4
P	12015	12110	131731 9	2A0, 2C0, 2E0, 2D0
P	12110	12115	131741 0	2D0
P	12115	12210	131741 1	2D0, 1D4
P	12210	12215	131741 2	1D4, 2D4
P	12215	12310	131741 3	2D4
P	12310	12315	131741 4	2D4, 1D4
P	12315	12410	131741 5	1D4, 2E0, 1D4
P	12410	12415	131741 6	1D4
P	12415	12510	131741 7	1D4, 2A0, 2J3 [2E]
P	12510	12515	131741 8	2J3 [2E]
P	12515	12610	131741 9	2J3 [2E]
P	12610	12615	131751 0	2J3 [2E], 2F0
P	12615	12715	131751 1	10' interval 2F0,
P	12715	12810	131751 2	2C0
P	12810	12815	131751 3	2C0
P	12815	12910	131751 4	2C0, 2J3
P	12910	12915	131751 5	2D0
P	12915	13010	131751 6	2D0
P	13010	13015	131751 7	2A0, 1D4, 2C4

SEE NEXT PAGE

DDH 66-E6

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

Page _____ of _____
Logged By: _____
Sampled By: _____

Code	From	To	Sample No.	Description
1	10 14	16 20	22 27	
	3015	3111	11110	ADDITIONAL SAMPLES
				separate

CYPRUS ANVIL MINING CORPOPATION

DIAMOND DRILL CORE LOG

Hole Number: 66E-7

Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

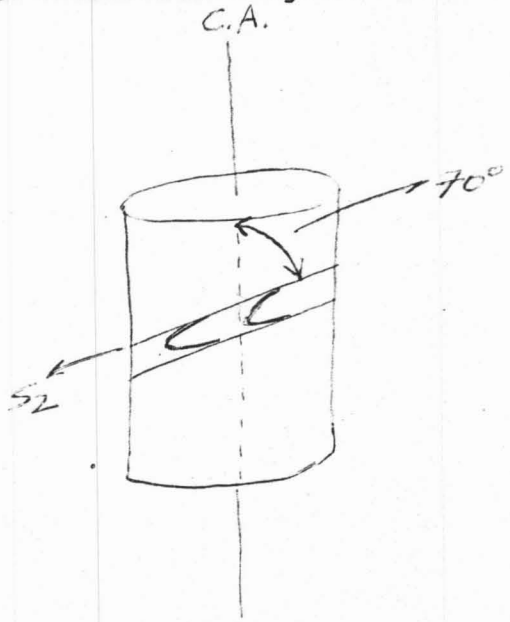
Grid Co-ords.: * ~~9200.30~~ 7131.00 N

MINE * ~~14798.30~~ 15217.00 E

Elevation: * ~~4020.00~~ 4018.0

Total Depth: 504.0

Fabric Orientation Diagram:



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

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.

Diamond Drill Core Log

DDH 66E-7
2 8

Code	Drillhole	Elevation	Northing	Easting	Comments
1	2 8	10 16	17 24	25 32	34 48
T	66E-7	4929.00	71131.00	15217.00	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34 56
R	66E-7	1000	178.9	037.0	ATCOLLAR
R	66E-7	1100	178.3	037.0	
R	66E-7	2000	177.1	037.0	
R	66E-7	3000	176.0	037.0	
R	66E-7	4000	174.9	037.0	
R	66E-7	5000	173.7	037.0	
R		6000	172.6	037.0	
R		7000	171.5	037.0	
R		8000	170.4	037.0	
R		9000	169.3	037.0	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	

Code	Drillhole	Comments, Errant Remarks, Snivellings and/or Lewd Suggestions
1	2 8	10 47

Cyprus Anvil Mining Corp. Page 2 of _____

DDH 66E-7 (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	66E-7	4020.00	7131.00	1521.70	Feet		

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34 56
R	66E-7	0000	178.9	95.0	AT COLLAR
	66E-7	1000	178.3	95.0	AZIMUTHS OF THIS HOLE
	66E-7	2000	177.1	95.0	NOT MEASURED:
	66E-7	3000	176.0	97.2	ESTIMATED FROM SURROUND
	66E-7	4000	174.9	100.0	ING HOLES NOV 1982
	66E-7	5000	173.7	100.0	

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

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

DDH 66E-7 (2–8)

Cyprus Anvil Mining Corp.

Lithologic Log

Page _____ of _____

Date: 17 Nov 82 Logged By: RST / DSJ

Code	From	To	Recov.	No.	Unit	Description
1	10–14	16–20	22–24	26–28	30–34	35
L	00	360		1	#	O/B
L	360	495		2	3A9	graph. phyll. in "3A" transition } "3A"
L	495	858		3	3A8	⇒ 3D4; wkly calc-silicated "3A" } "3A"
						2 gouges & fracs. see struct log
L	858	973		4	1D2	broken core & incip. gouged & sheared see struct. log
L	973	1615		5	1CD	lt. tan gray schistk; highly faulted unit, light color of vfs may be due to alt'n assoc. w/ faults; see struct log
L	1615	1880		6	1D2	⇒ 1EO blkn core & gouge @ TOI see struct. log
L	1880	2125		7	1D10	1 gouge nr. EOI SSL (see struct log)
L	2125	2150		8	1D4	wkly altd
L	2150	2227		9	2BD	questionable "wrasel vk" [2L14] w/ PbS/ZnS Sx cutting veins in MOI
L	2227	2255		10	2C9	ckle brated & frac'd thruout
L	2255	2280		11	QQD	
L	2280	2300		12	2C5	wkly frac'd TOI
L	2300	2316		13	2AD	
L	2316	2350		14	2C9	
L	2350	2386		15	2C5	
L	2386	2410		16	2AD	→ ductile flow)
L	2410	2500		17	2D4	±5 BXIA; core loss TOI
L	2500	2571		18	1D4	wkly → mod. altd.
L	2570	3150		19	1D0	minor shr. zones SSL
L	3150	3865		20	1CD	" " " "
L	3865	5040		21	1C0	

DDH GG-E7 (2 / 8)

Cyprus Anvil Mining Corp.
Structural Log

Page _____ of _____

Date: _____ Logged By: RST / DSJ

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
S		41	PS2				73 210	
S	69 5	725	FRC					bkn core & healed frac ;
S		725				15 2610	65	S_1 = fracture
S	826	1141 5	FLT					82.6 - 85.6 = shear w/
								incip. cataclastic text.
								85.6 - 87.4 = gouge
								87.4 - 97.0 = shear
								97.0 - 114.5 poor rec. 6' over
								17.5'
S		990	PS2				75	
S	1119 5	1205	SHR					shear & gouge // S_2
S		1280	PS2				80	
S	1470	1480	FLT					gouge IND contacts
S	1480	1580	FGR					sub // c.a. ⊥ S_2 DLA
S	1600	1641 5	FLT					gouge IND
S		1650	PS2				75	
S		1700	FLT					gouge (1') IND
S		1960	PS2				80	
S		2060	FLT					gouge (1') IND
S	2150	2350	BXA					chloritic in ore section log
S		2300	PS2				74	
S	2500	3000	CSHZ					upper Z symm. long limb $S_2 \rightarrow S_4$
S		2660	CS4Z				30 210	
S		2870	CS4Z				60	
S	2880	2895	SHR					IND
S	3000	3020	CS4S					S symm. Z short limb
S		3150	CS4Z				55	
S		3330	CS4S				45	
S	3600	3620	SHR					sub // C.A. ⊥ S_2 DLA
S	3620	5040	CS4Z					lower long limb of above
S		3820	CS4Z				45	
S		4030	CS4Z				35	
S	4170	4190	SHR					bkn core
S		4380	CS4Z				30	
S		4480	CS4Z				50	
S	4500	4520	SHR					& gouge ; lower 45° to c.a. @ 90° to S_2 DLA

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

DDH 66E7 (2 / 8)

Cyprus Anvil Mining Corp.

Structural Log

Page _____ of _____

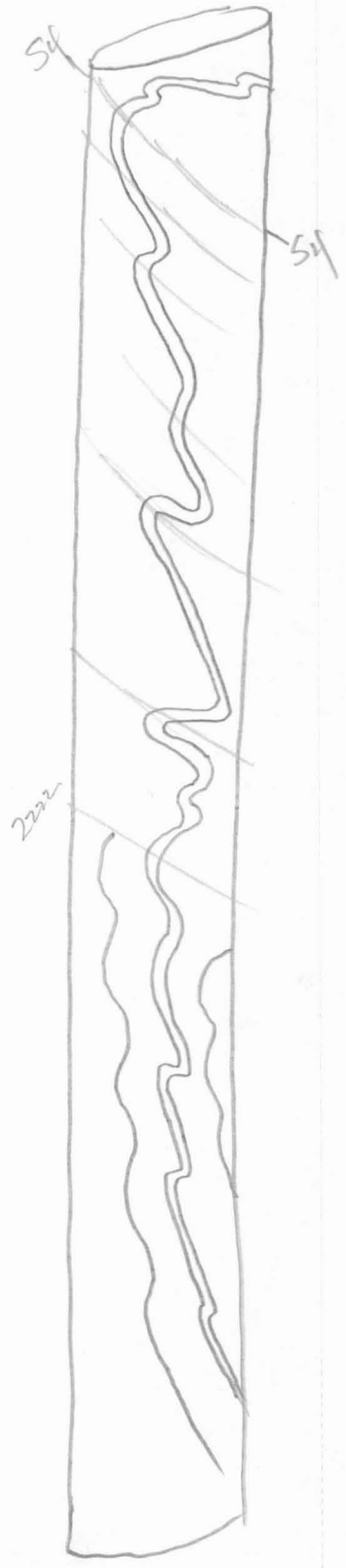
Date: _____ Logged By: RST/DST

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
S		4580	CS,4	Z			50 210	
S		4630	S,H,R					4" IND
S	4720	4730	S,H,R					gouge; upper 50° @ 11 S_2
								lower IND
S		4800	CS,4	Z			45	
S		4890	CS,4	Z			40	
S		4920	B,X,A					35° to c.a.; 1"
S		5030	CS,4	Z			40	

66E7

at 310

At 333'



DDH 66E-7 (2–8) 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	2150	2200	1111			2B0	(2C0)
P	2200	2250	1112			2C0	(2B0)
P	2250	2300	1113			0Q0	(2C5)
P	2300	2316	1114			2A0	
P	2316	2360	1115			2C0	(2C5)
P	2360	2410	1116			2A0	(2C5)
P	2416	2450	1117			2DA	±5 Bx
P	2450	2500	1118			2DA	±5

DDH 66E-7 (2 — 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: J.P.F & J.W.M.

Code	From	To	Unit	Code	Description
1	10 — 14	16 — 20	22 23	25 — 27	
L	100	1360	01	#	O/B
L	1360	1890	02	3A0	
L	1890	16655	03	1CD	
L	16655	18160	04	1D0	- dark - Finely laminated
L	18160	21150	05	1C0	
L	21150	23000	06	2B4	- minor minerals. Wither compa. occaisonal patch Pb S, Zn S, zones of bull quartz; at end of int. Pb-Zn S diss - grades into Z40
L	23100	23116	07	2A0	} < 5% base metals
L	23116	23160	08	2B0	- trace Pb-Zn S diss
L	23160	24100	09	2A0	- py, Zn S diss, 5% with Barium
L	24100	25000	10	2B4	} (Pb, Ba) oxiated, base metals patchy clots base metals 10-15% comb.
L	25000	25655	11	1D4	
L	25655	50400	12	1CD	
		EOH			

Footage changes :— 1/3/78.

was previously :-

230 - 231	2A0
231 - 237	2B0
237 - 245	2A0
245 - 250	2B4

P.I.C.

DDH 66-E-7 (2 / 8)

Cyprus Anvil Mining Corp.
Structural Log

Logged By: V.P.F. & W.M

Code	From	To	Feature	Sym	S_1 Dip Direct.	S_2 Dip Direct.	Description
1	10 14	16 20	22 24	26	28 32	34 38	
S	1411	0	PSZ			73 21/10	
S	1730		PSZ			57 21/10	
S	999		PSZ			75 21/10	
S	1218		PSZ			80 21/10	
S	1615		PSZ			75 21/10	
S	1916		PSZ			80 21/10	
S	2230		PSZ			74 21/10	255 → 276 · variable S_2
S	2150		PSZ			76 21/10	often steep.
S	2776		PSZ			67 21/10	$S_4 \geq 45°$ /CA
S	3016		PSZ			40 21/10	
S	3411		PSZ			55 21/10	300 - 365 - variably steep
S	3715		PSZ			48 21/10	S_2
S	A101		PSZ			70 21/10	
S	A131		PSZ			70 21/10	
S	A161		PSZ			66 21/10	
S	4189		PSZ			63 21/10	

DDH 66-E7 (2 – 8)

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

Page _____ of _____
Logged By: _____
Sampled By: _____

Code	From	To	Sample No.	Description
	12115	12210	2B4	ADDITIONAL SAMPLES
	12210	12215	2B4	previously sampled. 3787
	12215	12310	2B4	
	12310	123116	2A0	
	123116	12316	2B0	
	12316	12411	2A0	
	12411	12415	2B4	
	12415	12510	2B4	
				COMPOSITE
				(111 – 113) 3
				(114 – 118) 5

DDH 66-E7

Cyprus Anvil Mining Corp.

Geochemical Log (Sampler's Copy)

Logged By:

Sampled By:

Code	From	To	Sample No.	Description
1	10 14	16 20	22 27	
P	21210	22215	137817	2 only sample SCRAPPED.

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 66-E8

Project: RE-LOGGING

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

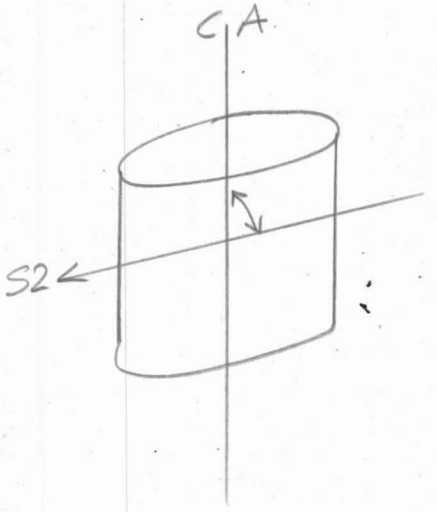
Grid Co-ords.: 7141.0

15,619.0

Elevation: 4012.0

Total Depth: 370.5'

Fabric Orientation Diagram:



All symmetry determinations looking

NW with S2 dipping

SW with dip azimuth 210.

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 66E-8 (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	66E-8	4012.0	7141.0	15619.0	Feet		

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34 56
R	66E-8	00	178.9	091.0	AT COLLAR
	66E-8	1000	178.3	091.0	AZIMUTHS OF THIS HOLE
	66E-8	2000	177.1	091.0	NOT MEASURED:
	66E-8	3000	176.0	096.0	ESTIMATED FROM SURROUND
			.	.	ING HOLES NOV 1982
			.	.	
			.	.	
			.	.	
			.	.	
			.	.	
			.	.	
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			.	.	
			.	.	
			.	.	
			.	.	

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

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

DDH 66-E8 (2 … 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: 27.

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	1 1 0 0	1 3 1 0	1 1	1 # 1	O/B.
L	1 3 1 0	1 1 5 9 0	1 2	1 1 C 1 0	Poor recovery to 135'
L	1 1 5 9 0	1 2 0 1 5 0	1 3	1 1 C 1 D	
L	1 2 0 1 5 0	1 2 5 1 5 0	1 4	1 1 C 1 0	As unit 2
L	1 2 5 1 5 0	1 2 7 1 8 0	1 5	1 1 C 1 0	Bleached - greater qtz + muscovite
L	1 2 7 1 8 0	1 3 1 1 5 0	1 6	1 1 C 1 0	Locally bearing barium
L	1 3 1 1 5 0	1 3 7 1 0 5	1 7	1 1 C 1 0	

DDH 66 E8 (2 — 8)

Cyprus Anvil Mining Corp.

Structural Log

Page _____ of _____

Date: _____ Logged By: _____

Code	From	To	Feature	Esym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 — 14	16 — 20	22 — 24	26	28 — 32	34 — 38	40 — 44	
F	1440	1490	FLT					gouge IND
S	1525	CS42	85	180			25 21 0	S_0 is S_2 — 1" gouge zone a/o. $S_2 \rightarrow S_4$
F	1560	1570	FLT					Bxa + gouge lower IND
								upper 35/270 wrt S_2 $S_4 \rightarrow S_2$
								S_2 = 70/210 here
S	1735	CS42	05	180			45 21 0	S_0 is S_2 $S_2 \rightarrow S_4$
F	1770	1780						gouge + bxa IND
S	1830	CS42	85	180			30 21 0	S_0 is S_2
S	1956	CS42	85	000			35 21 0	"
S	2120	CS42	80	000			40 21 0	"
S	2310	CS42	55	000			30 21 0	"
F	2362	2382	CS45					CS_4 S region on short limb of overall Z shaped F_4
S	2411	CS45	00	000			40 21 0	S_0 is S_2
S	2471	CS42	85	180			30 21 0	"
S	2486	CS42	75	180			25 21 0	"
S	2504	CS42	85	000			35 21 0	"
S	2520	CS45	15	180			35 21 0	" reading on short limb of F_4 Z w/ wavelength
S	2538	CS42	62	180			48 21 0	"
F	2540	2720	FLT					broken core + gouge throughout recovery reasonable. upper / lower = IND internal
								gouge is steep. ⇒ fault ≈ 15° to CA.
								10 - 15°/000 wrt S_2
S	2785	CS42	70	180			20 21 0	S_0 is S_2
S	2930	CS42	50	180			15 21 0	S_0 = S_2
F	2970	3170	FLT					broken core + gouge.
								upper "lower" = IND —
								relations near lower contact
								suggest step fault —
								good recov
S	3240	CS42	80	180			40 21 0	S_0 is S_2
S	3360	CS42	60	180			35 21 0	"
S	3455	CS42	30	180			38 21 0	"
S	3596	CS42	05	180			60 21 0	" readings on S short limb

DDH 66-E8 (2 / 8)

Cyprus Anvil Mining Corp.
Structural Log

Logged By: _____

Code	From	To	Feature	Sym	S_1 Dip Direct.	S_2 Dip Direct.	Description
1	10 14	16 20	22 24	26	28 32	34 38	
S		1135 0	P S2			516 2110	
S		1316 0	F4	Z			
S		1317 0	S2			010 2110	135-153 steep S2
S		1417 0	S2			15 2110	
S		1556 0	P S2			710 2110	
S		1591 0	F4	S			
S		1655 0	P S2			617 2110	
S		1715 0	P S2			412 2110	
S		1814 0	P S2			711 2110	
S		1970 0	P S2			64 2110	
S		2070 0	P S2			615 2110	
S		2117 0	F4	Z			F4 fold small - 217→221
S		2170 0	S2			010	
S		2210 0	F4	S			
S		2214 0	P S2			40 2110	
S		2320 0	P S2			57 2110	
S							
S		2390 0	P S2			60 2110	
S							
S		2418 0	P S2			51 2110	
S		2550 0	P S2			55 2110	
S		2560 0	P S2			40 2110	
S		2660 0	P S2			50 2110	
S		2711 0	P S2			510 2110	
S		2790 0	P S2			55 2110	
S		2840 0	P S2			310 2110	
S		2910 0	P S2			410 2110	
S		3010 0	P S2			410 2110	
S		3040 0	P S2			415 2110	
S		3114 0	P S2			610 2110	
S		3214 0	P S2			610 2110	
S		3316 0	P S2			50 2110	
S		3510 0	P S2			68 2110	
S		3560 0	P S2			85 2110	
S		3710 0	P S2			70 2110	

CYPRUS ANVIL MINING CORPORATION
ANVIL DISTRICT GEOLOGY DEPT.

From: *R.S. Tolbert* Date _____

To 66E-029

P1&2 Nb chage to p:2

Lith.. OK

Assay. OK

Nb chages to ↓

structure OK Oct 82

CYPRUS ANVIL MINING CORPOPATION

DIAMOND DRILL CORE LOG

Hole Number: 66E-9

Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

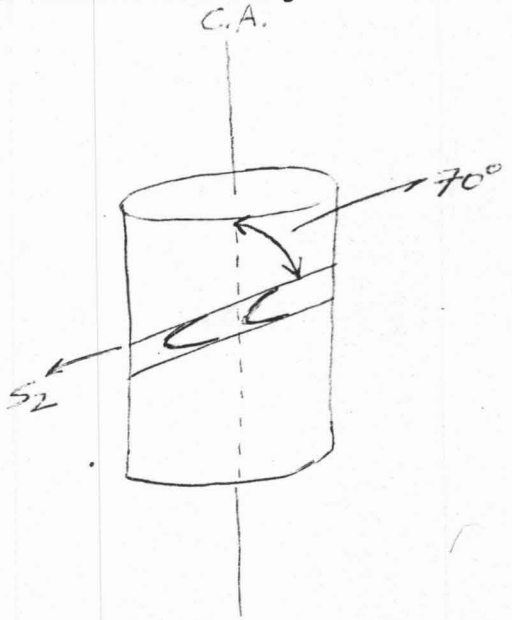
Grid Co-ords.: 7943.0 N

MINE 15592.0 E

Elevation: 4037.0

Total Depth: 546.0

Fabric Orientation Diagram:



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

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.

Diamond Drill Core Log

DDH 66E-9
(2–8)

Code	Drillhole	Elevation	Northing	Easting	Comments
(1)	(2–8)	(10–16)	(17–24)	(25–32)	(34–48)
T	66E-9	4037.00	7943.00	15592.00	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
(1)	(2–8)	(10–14)	(22–26)	(28–32)	(34–56)
R	66E-9	100 0	178.9	037.0	ATCOLLAR
R	66E-9	1000	178.3	037.0	
R	66E-9	2000	177.1	037.0	
R	66E-9	3000	176.0	037.0	
R	66E-9	4000	174.9	037.0	
R	66E-9	5000	173.7	037.0	
R		6000	172.6	037.0	
R		7000	171.5	037.0	
R		8000	170.4	037.0	
R		9000	169.3	037.0	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	

Code	Drillhole	Comments, Errant Remarks, Snivellings and/or Lewd Suggestions
(1)	(2–8)	(10–47)

DDH 66-E9 (2–8)

Cyprus Anvil Mining Corp.

Lithologic Log

Logged By: DJH/PTL

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	1 1 10 0	1 1410 0	01	#1 1	triconed (no core)
L	1 1410 0	1 1617 0	012	31A10	transition zone (brecciated)
L	1 1617 0	1/1317 0	013	1D10	bio > musc ; ± andalusite
L	1/1317 0	121/0 5	014	1D10	musc > bio ± andalusite
L	121/10 5	12130 0	015	1D14	"bleached envelope"
L	12130 0	12131 2 5	016	21C1E	~50% total sdes
L	12131 2 5	12131 3 5	017	21A10	~20% tot sdes
L	12131 3 5	12131 6 0	018	21D10	~60% total sdes
L	12131 6 0	12131 7 0	19	21F12	not typical "buckshot" texture
L	12131 7 0	12151 9 5	110	1D14	
L	12151 9 5	12161 2 0	11	1F14	altered metabasite
L	12161 2 0	12161 9 0	112	1D14	gouge + broken core
L	12161 9 0	12180 0	113	1F14	cf unit 11
L	12181 0 0	12181 5 0	114	1D14	gouge 281-282
L	12181 5 0	12191 0	115	21E14	<5% Pb+Zn
L	12191 0	12191 9 0	116	2HJ13	marcasite ± py ; 4" bull qtz @ end of int.
L	12191 9 0	13101 7 0	117	1D14	gouge ; lost core
L	13101 7 0	13111 4 0	118	21E10	coarse grained
L	13111 4 0	13121 2 0	119	21E18	→2E81
L	13121 2 0	13131 0 0	210	21E11	→2E14
L	13131 0 0	13131 0 5	211	21B10	
L	13131 0 5	13151 2 0	212	21E10	→2E4 locally.
L	13151 2 0	13151 7 0	213	21C1E	60% total sdes. minor 2EO bands ; minor mag @ beginning of int
L	13151 7 0	13151 9 0	214	21C10	~20% total sdes
L	13151 9 0	13161 7 2	215	21E10	→2E1 locally.
L	13161 7 2	13171 5 5	216	21C10	~20% total sdes
L	13171 5 5	13171 6 5	217	21F10	
L	13171 6 5	13181 6 5	218	21C1E	~60% total sdes ; brecciated
L	13181 6 5	13181 8 0	219	21E10	coarse grained
L	13181 8 0	13191 2 5	310	21C10	→2CE
L	13191 2 5	13191 4 0	311	21E11	~20% SiO_2
L	13191 4 0	14101 8 0	312	21C10	~30-40% total sdes ; minor breccia
L	14101 8 0	14111 0	313	21E18	→2E81 ; minor breccia ; ~20% SiO_2
L	14111 0	14141 6 0	314	21C10	→2CE locally ; minor bull qtz ; minor breccia
L	14141 6 0	14151 1 0	315	1D14	
L	14151 1 0	14151 4 0	316	1D10	

DDH 66-E9 (2 — 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: _____

Code	From	To	Unit	Code	Description
1	10 — 14	16 — 20	22 23	25 — 27	
L	14151 4 0	14171 5 0	317	1D19	gouge 467-471
L	14171 5 0	14191 0 0	318	1D10	
L	14191 0 0	15101 2 0	319	1D14	→ 1D41 (very siliceous)
L	15101 2 0	15121 5 5	410	1D10	
L	15121 5 5	15131 4 0	411	1D14	
L	15131 4 0	15141 6 0	412	1D10	musc > bio; → 1D4 locally.
		EOH			

Cyprus Anvil Mining Corp. Page 2 of _____

DDH 66E-9 (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	66E-9	4037.00	7943.00	5592.00	Feet		

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34 56
R	66E-9	0000	178.9	191.0	AT COLLAR
	66E-9	1000	178.3	191.0	AZIMUTHS OF THIS HOLE
	66E-9	2000	177.1	191.0	NOT MEASURED:
	66E-9	3000	176.0	196.0	ESTIMATED FROM SURROUND
	66E-9	4000	174.9	100.0	ING HOLES NOV 1982
	66E-9	5000	173.7	100.0	

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

DDH 616-E9 (2 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Logged By: DJH / PTL

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	1 1 10 0	1 1410 0	01	#1 1	tricored (no core)
L	1 1410 0	1 1617 0	012	31A10	transition zone (brecciated)
L	1 1617 0	1 1317 0	013	1D10	bio > musc ; ± andalusite
L	1 1317 0	121 10 5	94	1D10	musc > bio ± andalusite 2026 2A2" in gouge zone
L	121 10 5	121310 0	015	1D14	"bleached envelope"
L	121310 0	121312 5	016	21C1E	~50% total sdes
L	121312 5	121313 5	017	21A10	~20% tot. sdes
L	121313 5	121316 0	018	21D10	~60% total sdes.
L	121316 0	121317 0	19	21F12	not typical "buckshot" texture
L	121317 0	121519 5	110	1D14	
L	121519 5	121612 0	111	1F14	altered metabasite
L	121612 0	121619 0	112	1D14	gouge + broken core
L	121619 0	121800 0	113	1F14	cf unit 11
L	121810 0	121815 0	114	1D14	gouge 281-282 [1F4*] ≡ Grum 5C4*
L	121815 0	121911 0	115	21E14	<5% Pb+Zn
L	121911 0	121919 0	116	2E0 21J13	1st ½ of unit marcasite ± py ; 4" bull qtz @ end of int 2nd ½ of unit (2E0) (2J3 oxidises to grey powder)
L	121919 0	131017 0	117	1D14	gouge ; lost core
L	131017 0	131114 0	118	21E10	coarse grained (bxtd & healed.)
L	131114 0	131212 0	119	21E18	→2E81
L	131212 0	131310 0	210	21E11	→2E14
L	131310 0	131310 5	211	21B10	[0Q0]
L	131310 5	131512 0	212	21E10	→2E4 locally. (2F0) buckshot texture.
L	131512 0	131517 0	213	21C1E	60% total sdes minor 2F0 bands ; minor mag @ beginning of int
L	131517 0	131519 0	214	21C10	~20% total sdes
L	131519 0	131617 2	215	21E10	→2E1 locally.
L	131617 2	131715 5	216	21C10	~20% total sdes
L	131715 5	131716 5	217	21F10	
L	131716 5	131816 5	218	21C1E	~60% total sdes ; brecciated
L	131816 5	131818 0	219	21E10	coarse grained
L	131818 0	131912 5	310	21C10	→2CE
L	131912 5	131914 0	311	21E11	~20% SiO_2
L	131914 0	141018 0	312	21C10	~30-40% total sdes ; minor breccia (2E1) over bIV A'
L	141018 0	141111 0	313	21E18	→2E81 ; minor breccia ; ~20% SiO_2
L	141111 0	141416 0	314	21C10	→2CE locally ; minor bull qtz ; minor breccia
L	141416 0	141511 0	315	1D14	
L	141511 0	141540	316	1D10	

DDH 66-E9 (2 / 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: _____

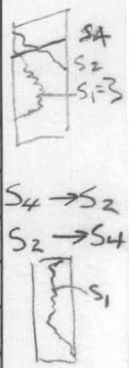
Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	141514 0	141715 0	317	1D14	gouge 467-471
L	141715 0	141900 0	318	1D10	
L	141900 0	151012 0	319	1D14	→ 1D41 (very siliceous)
L	151012 0	151215 5	410	1D10	
L	151215 5	151314 0	411	1D14	
L	151314 0	151416 0	412	1D10	musc > bio; → 1D4 locally.
		EOH			

DDH 66E-009 (2 / 8) **Cyprus Anvil Mining Corp.**

Structural Log Date: Oct 14/82 Logged By: CC/JK/RT

Page _____ of _____

Code	From	To	Feature	Sym	S_0 poles Dip Direct.	S_1 Dip Direct.	S_2 or S_4 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
S		405	PS2	P			50 210	
S	475	564	PS2	P				S2 // c.a. : fold hinge?
S	586	870	PS2	P	20 55		70	Bx zone, fract, gouge (2") @ 71.5
$								fractures S_0 = fract.
S	870	1084	PS2	P			55	
$	1155	1850	BX1					gouge, occassional qtz. vn. well bxt.
$								
S		1825	PS2	P			65	
S		1895	FA1	Z			65 210	$S_2 \rightarrow S_4$
S		1936	PS2	P			60 210	$S_4 \rightarrow S_2$
S	2000	2033	FLT		25 90		65	gouge, S_0 = FLT
S		2060	PS2	P			65	
S		2064	CSA1	Z	80 00		35 210	$S_0 = S_2$, L4 wrt S_4 = 80°/90° $S_2 \rightarrow S_4$
$								
S		2185	CSA1	Z	60 230		55 210	$S_0 = S_2$ S_1 = 3 wrt S_4 ⇒ L4 = 80°/295° wrt S_4
$								
S		2260	CSA1	Z	80 80		30 210	$S_0 = S_2$, L4 = 80°/80°
S		2410	PS2	P			55 210	$S_4 \rightarrow S_2$
S		2470	FA1		80 00		15 210	FA? $S_0 = S_2$, L4 = 85°/290° $S_2 \rightarrow S_4$
$		2600	CS2					FOLD HINGE S_1 // ca
$	2620	2850	BX1					gouge, Blocky Ground. FLT zone
$								sub // to ca.
S		4520	PS2	P			65 210	$S_4 \rightarrow S_2$
$	4652	4830	BX1					FLT zone. gouge. sub // ca
S		4970	CSA1	Z	80 0015		10 210	$S_0 = S_2$ L4 = 085/090 wrt S_4 $S_2 \rightarrow S_4$
S		5154	CSA1	Z	780 000		30 210	$S_0 = S_2$ L4 = 075/275 wrt S_4



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

wrt = with respect to

DDH 66-E9 Cyprus Anvil Mining Corp

Page 1 of 1

Logged by

ASSAY LOG (SAMPLER'S COPY) Date Sampled by

Seet

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
1	10 14	16 20	22 26	28 30	32 34	36 40	42
P	12300	12340	37914	140	1	2CE1	(2A0)
P	12340	12400	37915	160	1	2D01	(2F2, 1D4)
P	12850	12900	37916	150	1	2E01	
P	12900	12950	37917	150	1	2E01	(2J3) [2E]
P	12950	13000	37918	150	1	2E09	[2E] (1D4)
P	13000	13100	37919	1100	1	1DA1	(2E0)
P	13100	13150	38000	150	1	2E01	(2E8)
P	13150	13200	38011	150	1	2E18	
P	13200	13250	38012	150	1	2E18	(2E1)
P	13250	13300	38013	150	1	2E11	
P	13300	13350	38014	150	1	2B01	(2E0)
P	13350	13400	38015	150	1	2E14	
P	13400	13450	38016	150	1	2E01	
P	13450	13500	38017	150	1	2E14	
P	13500	13550	38018	150	1	2E14	(2CE)
P	13550	13600	38019	150	1	2CE1	(2C0)
P	13600	13650	38110	150	1	2E01	
P	13650	13700	38111	150	1	2E01	(2C0)
P	13700	13750	38112	150	1	2C01	
P	13750	13800	38113	150	1	2F01	(2CE)
P	13800	13850	38114	150	1	2CE1	
P	13850	13900	38115	150	1	2CE1	(2E0, 2C0)
P	13900	13950	38116	150	1	2CE1	(2E1)
P	13950	14000	38117	150	1	2C01	
P	14000	14050	38118	150	1	2C01	[2D]
P	14050	14100	38119	150	1	2C01	(2E8) [2D]
P	14100	14150	38210	150	1	2E18	(2C0, 2CE)
P	14150	14200	38211	150	1	2CE1	[2EC]
P	14200	14250	38212	150	1	2CE1	[2EC]
P	14250	14300	38213	150	1	2C1E1	
P	14300	14350	38214	150	1	2C1E14	
P	14350	14400	38215	150	1	2CE14	[2EC]
P	14400	14465	38216	165	1	2C1E14	[2EC]
P	14465	14510	38217	140	1	1DA1	

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

DDH 6.6-E.9. (2 8)

Cyprus Anvil Mining Corp.
Structural Log

Logged By: DJH/PTL

Code	From	To	Feature	Sym	S_1 Dip Direct.	S_2 Dip Direct.	Description
1	10 14	16 20	22 24	26	28 32	34 38	
S		141.0	PLS12			419 21/10	breccia
S		181.9	PLS12			716 21/10	
S		1102.0	PLS12			618 21/10	
S		1131.4	PLS12			71/ 21/10	
S		1191.3	PLS12			513 21/10	
S		1211.9	PLS12			715 21/10	
S		1241.6	PLS12			512 21/10	
S		1271.9	PLS12			617 21/10	
S		1415.1	PLS12			714 21/10	
S		1471.6	PLS12			717 21/10	
S		1491.5	IF14	3			
S		1510.9	PLS12			219 21/10	-
S		1511.7	IF14	E		419 21/10	-
S		1541.0	PLS12			715 21/10	
		EOH					

DDH 66-59

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

Page 1 of 1
Logged By:
Sampled By:

Code	From	To	Sample No.	Description
1	10 14	16 20	22 27	
P	12310	12314	1317914	OK 2CE, 2AO
P	12314	12410	1317915	gap OK 2DO, 2F2, 1D4
P	12815	12910	1317916	2E4
P	12910	12915	1317917	2E4, 2J3 [2JE]
P	12915	13010	1317918	[2E] 2J3, 1D4
P	13010	13110	1317919	10' interval 1D4, 2E0
P	13110	13115	1318010	2E0, 2E8
P	13115	13210	1318011	2E8,
P	13210	13215	1318012	2E8, 2E1
P	13215	13310	1318013	2E1
P	13310	13315	1318014	2B0, 2E0
P	13315	13410	1318015	2E0.
P	13410	13415	1318016	2E0
P	13415	13510	1318017	2E0
P	13510	13515	1318018	2E0, 2CE
P	13515	13610	1318019	2CE, 2CO
P	13610	13615	1318110	2E0.
P	13615	13710	1318111	2E0, 2CO
P	13710	13715	1318112	2CO
P	13715	13810	1318113	2E0, 2CE
P	13810	13815	1318114	2CE.
P	13815	13910	1318115	2CE, 2E0, 2CO
P	13910	13915	1318116	2CE, 2E1
P	13915	14010	1318117	2CO.
P	14010	14015	1318118	[2D] 2CO.
P	14015	14110	1318119	[2D] 2CO, 2E8
P	14110	14115	1318210	2E8, 2CO(E)
P	14115	14210	1318211	2CE [2EC]
P	14210	14215	1318212	2CE [2EC]
P	14215	14310	1318213	2CE
P	14310	14315	1318214	2CE
P	14315	14410	1318215	2CE [2EC]
P	14410	144165	1318216	2CE [2EC]
P	144165	14510	1318217	1D4

66-E9

****
* DDH: 66-E9 * SUMMARY DRILL LOG -- CORRECTED TO TRUE DEPTH AND
****

COLLAR COORDINATES -- EAST: 7943.0 NORTH: 15592.0 ELEV: 4037.0

			GEOCHM LOG		-------- STRUCTURAL LOG ---				
							S1		S
DDH-FT	CODE	LITH	NO	INT	FEAT	SYM	CA	DIPD	CA
0.	R								
40.0	L	01 #							
78.0	L	02 3A0							
155.0	L	03 1D0							
201.6	L	04 1D0							
205.5	L	02 1CE							
209.0	L	03 1C0							
230.0	L	04 1C4							
234.0	L	05 2A0							
238.5	L	06 2D4							
246.0	L	07 1C4							
251.0	L	08 1C2							
257.5	L	09 1C4							
261.5	L	10 1C4							
268.4	L	11 1C4							
277.4	L	12 1C4							
285.0	L	13 1C4							
312.0	L	14 2E0							
319.0	L	15 2E8							
328.0	L	16 2E4							
329.0	L	17 2F0							
356.0	L	18 2E4							
359.5	L	19 2E1							
363.0	L	20 2E0							
364.5	L	21 2E1							
367.0	L	22 2E0							
375.5	L	23 2E1							
376.0	L	24 2F4							
387.0	L	25 2E1							
388.0	L	26 2E0							
402.0	L	27 2E1							
405.0	L	28 2E8							
410.0	L	29 2E1							
413.0	L	30 2F0							
415.0	L	21 2E1							
416.5	L	22 2E8							
427.0	L	23 2E1							
433.0	L	24 2E1							
439.0	L	25 2D0							
440.5	L	26 2E4							

****
* DDH: 66-E9 * SUMMARY DRILL LOG -- CORRECTED TO TRUE DEPTH AND S
****

COLLAR COORDINATES -- EAST: 7943.0 NORTH: 15592.0 ELEV: 4037.0

			GEOCHM LOG		-------- STRUCTURAL LOG -----				
							S1		S2
DDH-FT	CODE	LITH	NO	INT	FEAT	SYM	CA DIPD	CA	
447.0	L	27 2E1							
451.3	L	28 1C4							
454.5	L	29 2A0							
467.0	L	30 1C4							
471.5	L	31 1C0							
475.0	L	32 1C4							
482.0	L	33 1E1							
503.5	L	34 1C4							
546.5	L	35 1C1							
546.5	R								

FINISHED -- LENGTH = 546.50 ENTRIES = 56

CYPRUS ANVIL MINING CORPORATION
ANVIL DISTRICT GEOLOGY DEPT.

From: *R.S. Tolbert* Date _____

To 67-01

P1 $2 *

Lithology - OK use Oct 82

structure - OK " "

Assay - OK

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 67-01

Fabric Orientation Diagram:

Project: _____

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 7,745.0 N

15,805.0 E

All symmetrical determinations looking

_____ with _____ dipping

Elevation: 4013.0

_____ with dip azimuth _____.

Total Depth: 351.5

Purpose: _____

Logged by: _____ Date(s) Logged: _____

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

_____ _____ _____

_____ _____ _____

_____ _____ _____

Started: _____ Completed: _____

Cyprus Anvil Mining Corp.
Diamond Drill Core Log

DDH 67-01
(2–8)

Code	Drillhole	Elevation	Northing	Easting	Comments
	2–8	10–16	17–24	25–32	34–48
T	67-01	4013.0	7745.0	15805.0	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2–8	10–14	22–26	28–32	34–56
R	67-01	0	179.3	037.0	ATCOLLAR
R	67-01	1010	178.2	037.0	
R	67-01	2010	177.1	037.0	
R	67-01	3010	176.0	037.0	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	

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

Cyprus Anvil Mining Corp. Page 2 of _____

DDH 67-01 (2–8)

Diamond Drill Core Log Date: _____ Logged By: _____

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.	
	2 8	10 16	17 24	25 32	34 39	41 42	
T	67-01	4013.0	17745.0	15805.0	Feet		

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 8	10 14	22 26	28 32	34 56
R	67-01	0.0	179.3	91.0	AT COLLAR
	67-01	1000.0	178.2	91.0	AZIMUTH OF THIS HOLE
	67-01	2000.0	177.1	91.0	NOT MEASURED:
	67-01	3000.0	176.0	91.0	ESTIMATED FROM SURROUND
					ING HOLES NOV 1982

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

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

DDH FA 67-01 (2 — 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Page _____ of _____

Date: Oct 26/82 Logged By: RST

Code	From	To	Recov.	No.	Unit	Description
1	10 — 14	16 — 20	22 — 24	26 — 28	30 — 34	35
L	000	660		1	*	Overburden 0-50' / no recovery 50-66'
L	660	680		2	2E3	No recovery 50-66 feet. Core boxes missing to 150' ! Old log notes massive sulphides 66-68 feet with grade Ag 1.32 oz / Pb 1.0% / Zn 5.3% / Cu 0.13% 66-109 faulted bxtd broken core & gouge.
L	680	1680		3	1C9	No core to 150' note faults from PLB's log of Jan '67.
L	1680	2520		4	1C9	(1CD) minor relict andalusite clots
L	2520	3050		5	1C9	musc.-qtz-±biot. schist.
L	3050	3350		6	1CD	large relict clots of andalusite espec. over last 15' of interval.
L	3350	3515		7	1C9	? Core boxes missing from 335.0-351.5

problems noted

SB0 gte calc / mod

3G mod only

~~3G~~ SBG gte only / mod

SB3 or SB6
SA3 or SA6

368 vrs 1C0
1C vrs 1D ; defining characteristics of 1D in particular

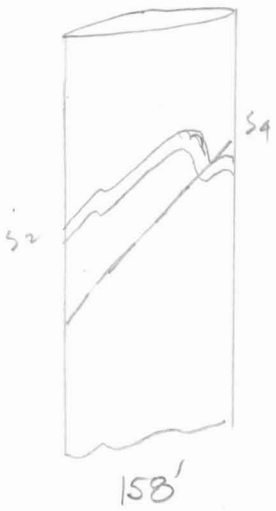
DDH FA67-01 (2 / 8) Cyprus Anvil Mining Corp. Page ____ of ____

Structural Log Date: Oct 26/82 Logged By: PST/cc

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
$	1550	1480						core boxes missing for this interval
$								see P.L.B's log of 1967
S		1480	CSAZ		5090		1021	$S_0 = S_2$ $L4 = 60°/90°$ wrt S_4 $S_2 \rightarrow S_4$
$	1485	1540	BX					bx. in frac. zone. 30° to c.a.
S		1580	CSAZ		65 090		30	$S_0 = S_2$
$		1620	SHR					6"
$		1680	FRC					
$		1720						bx gouge over 8"
S		1740	CSAZ		65 090		30	$S_0 = S_2$ $L4 = 80/90°$
S								Frac. sub // to S_4
$	1760	1970	FRC					narrow qy. healed frac's sub // to c.a azimuth, 340° wrt S_4. causing much
$								blen core
$								This fracturing sub// to c.a and
$								azimuth of S_4/S_2 runs in and
$								out of the core for its whole
$								length.
S		2015	CSAZ		65 090		35	$S_0 = S_2$
$	2115	2550	BX					bx. gouge and frac. broken core.
$								account for 60% of unit. Upper
$								cnt. sub // to c.a. & S_4
$	2620	2900						core boxes missing.
$	2950	3050						50% broken core
S		3120	CSAZ		85 180		30	$S_0 = S_2$ $L4 = 85°/270°$
$	3113	3160	FRC			10 340	40	S_1 = FRC
S		3230	CSAZ		50 090		15	$S_0 = S_2$
S		3320	CSAZ		30 190		30	$S_0 = S_2$ $L4 = 75°/270°$
$	3350	3515						Core boxes missing

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

DDH 67-1



Oct 89

DH [illegible]-01

CYPRUS ANVIL MINING CORP.

GEOCHE[illegible]ICAL LOG

FROM	TO	UNIT	Pb %	Zn %	Ag G/MT	Cu %	BaO %	S.G.	Py %	Po %	Mn %	
9100	3515	1	10.00	01.00	10.10	0.000	9.00	2.75	9.0	9.0	0.00	
						0.					0.	
						0.					0.	
						0.					0.

DDH FA67-01 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
1	10 14	16 20	22 26	28 30	32 34	36 40	42
P	1660	1680		120	1	12E13	sample NO.? see lithologic
							log for values

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

67-01 1.

****
* DDH: 67-01 * SUMMARY DRILL LOG -- CORRECTED TO TRUE DEPTH AND E
****

COLLAR COORDINATES -- EAST: 7745.0 NORTH: 15805.0 ELEV: 4013.0

			GEOCHM LOG		-------- STRUCTURAL LOG -----			
							S1	S2
DDH-FT	CODE	LITH	NO INT	FEAT	SYM	CA DIPD	CA D
0.	R						
67.0	L	01 #					
68.0	L	02 2E3					
102.0	L	03 1C0					
351.5	L	04 1C0					
351.5	R						

FINISHED -- LENGTH = 351.50 ENTRIES = 10

10-10

CYPRUS ANVIL MINING CORPORATION
ANVIL DISTRICT GEOLOGY DEPT.

From: *R.S. Tolbert* Date _____

To 67-02

P 1 & 2 nb chge p. 2 ✓

Lithology – ~~chges~~? OK

Structure – add measurements pre 330 on new log ✓

Assay. – ? OK

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 67-02

Fabric Orientation Diagram:

Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 8171.50 N

15753.09 E

Elevation: 4123.0

All symmetry determinations looking

NW with Sz dipping

SW with dip azimuth 210°.

Total Depth: 605.0

Purpose: ZONE 3 DEFIN.

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 67-02 (2 — 8)

Diamond Drill Core Log Date: _____ Logged By: _____

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.	
	2 — 8	10 — 16	17 — 24	25 — 32	34 — 39	41 42	
T	67-02	4123.00	8171.50	5753.09	Feet		

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 — 8	10 — 14	22 — 26	28 — 32	34 — 56
R	67-02	0000	178.9	250.0	AT COLLAR
	67-02	1000	178.3	250.0	AZIMUTH OF THIS HOLE
	67-02	2000	177.7	250.0	NOT MEASURED:
	67-02	3006	176.0	250.0	ESTIMATED FROM SURROUND
	67-02	4000	174.9	265.0	ING HOLES NOV 1982
	67-02	5000	173.7	279.0	
	67-02	6000	172.6	246.0	

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

DDH 67-02 (2 — 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: _____

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	1 1 10 0	1 1310 0	01	#1 1	
L	1 1310 0	12 1410 0	012	31D10	breccia cap ; zone 3
L	12 1410 0	12 1516 0	013	31C10	30% interbanded 3D0 breccia cap
L	12 1516 0	12 1716 0	014	31D10	cf. unit 2
L	12 1716 0	13 1214 5	015	31A10	~20% interbanded 1D ; brecciated breccia cap
L	13 1214 5	13 1315 6	016	01E18	293.0 → 298.0 1F4* = [illegible] 5C4[illegible] no plag phenos. ; no core angles visible
L	13 1315 6	13 1810	017	31A10	cf. unit 5 breccia cap, 376.5 → 381.0 highly broken core
L	13 1810	14 1210	018	1D10	brecciated breccia cap & brecciated (broken core) fault?
L	14 1210	14 1390	019	1D14	sl. gradational upper ct. breccia cap, minor 1E, 1D4, [1F4] shrd, broken
L	14 1390	14 1414 5	010	2C1E	~70% total sdcs ; brecciated rubbled & broken core, flt?
L	14 1414 5	14 1417 5	011	2D1E	~70% total sdcs ; also brecciated rubbled & broken core, flt, zone?
L	14 1417 5	14 1510 5	012	1D10	→ 1D4 locally ; minor breccia rubbled, fractured, shrd core
L	14 1510 5	14 1810 5	013	1C1D	fault zone ; gouge & breccia
L	14 1810 5	16 1015 0	014	1C1D	good pinkish andalusite ; → 1C6
					number of fractures & shears in 1C0 see
	1E10H				structure log.

DDH 67-02 (2 / 8) — Cyprus Anvil Mining Corp. — Page 4 of 4

Structural Log — Logged By:

Code	From	To	Feature	Sym	S_1 Dip Direct.	S_2 Dip Direct.	Description
1	10 14	16 20	22 24	26	28 32	34 38	
S	1130	1430	P1512			815 21/10	breccia
S	1430	1520	P1512			712 21/10	"
S	1520	1620	P1512			619 21/10	"
S	1620	1730	P1512			315 21/10	"
S	1730	1910	P1512			610 21/10	"
S	1910	1170	P1512			318 21/10	"
S	1170	1240	P1512			412 21/10	"
S	1240	1390	P1512			815 21/10	"
S	1390	1540	P1512			815 21/10	"
S	1540	1610	F123			210 21/10	— "
S	1610	1760	P1512			15 21/10	— "
S	1760	1940	F12	≤		210 21/10	— "
S	1940	1990	P1512			90 21/10	"
S	1990	2140	P1512			412 21/10	"
S	2140	2170	P1512			41/ 21/10	"
S	2170	2730	P1512			710 21/10	" INCLUDE IN STRUCTURAL LOG (PAGE 1)
S	2730	2930	P1512			810 21/10	"
S	2930	3100	P1512			516 21/10	"
S	3100	3150	P1512			615 21/10	"
S	3150	3850	P1512			614 21/10	"
S	3850	4150	P1512			315 21/10	
S	4150	4180	P1512			518 21/10	
S	4180	4980	P1512			610 21/10	EXCLUDE FROM STRUCTURAL LOG FOOTAGE NOW COVERED IN "82" RE-LOG (PAGE 2) OF NEW STRUCTURAL LOG
S	5100	5310	P1512			710 21/10	
S	5140	5180	P1512			615 21/10	
S	5170	5210	P1512			512 21/10	
S	6100	6130	P1512			312 21/10	

DDH 67-02 (2 — 8)

Cyprus Anvil Mining Corp.

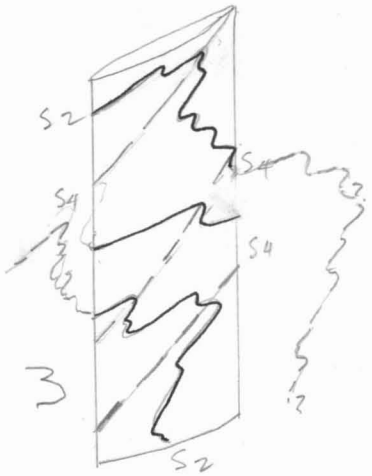
Structural Log

Page _____ of _____

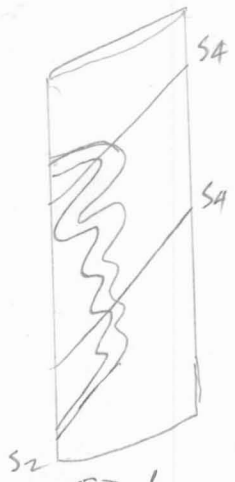
Date: _____ Logged By: RST/JK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 — 14	16 — 20	22 — 24	26	28 — 32	34 — 38	40 — 44	
$		3310	FRC		15			15° to c.a.
$	3765	3810						broken core
$		4110	FRC					subll to c.a.
$	4510	4810	FLT					upper cnt 20° to c.a., lower cnt 20° to c.a.
$								
S		4890	CS4	Z	415	1810	8021 0	$S_0 = S_2$, shallow to horizontal $S_2 \rightarrow S_4$
$								S_4 dip possible post S_4
$								folding or possible rotation
$								of S_4 due to faulting.
$								L_4 wrt to S_4 = 90/90
$		5030	SHR					
S		5040	CS4	3			3521 0	see diagrams: good L_4 = 80°/75°
$	5050	6060	CS4	3				essentially 3 zone, very steep
$								hinges or steep S_2 opposite
$								of S_4 ∴ Z symmetry, ∴
$								inference hinge zone. (see
$								diagrams) note: andalusite &
$								biotite developed along S_2
								eg. 575.0

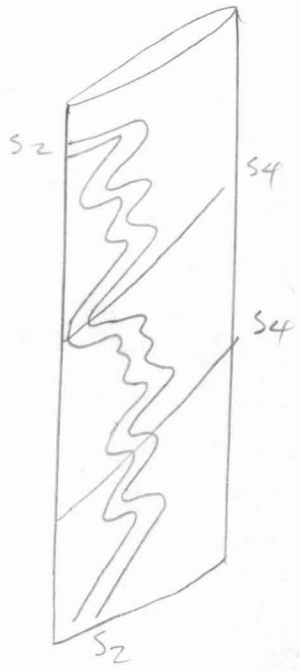
DDH 67-02



504'



572'



596'

RST Nov '82

DDH 67-2 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
	10 14	16 20	22 26	28 30	32 34	36 40	42
P	1438 5	1414 0	1 1414	160	1	12CE	
R	1414 0	1418 5	1 1415	145	1	12DE	

Ret

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

Cyprus Anvil Mining Corp.

Diamond Drill Core Log

DDH 67-2 (2 – 8)

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	67-2	4123.00	8171.501	5753.09			

Code	Drillhole	Depth		Zenith Angle		True Azimuth	Comments
	2 – 8	10 – 14		22 – 26		28 – 32	34 – 56
R	67-2	0000	0	178.9		037.0	ATCOLLAR
R	67-2	0100	0	178.3		037.0	
R	67-2	0200	0	177.1		037.0	
R	67-2	0300	0	176.0		037.0	
R	67-2	0400	0	174.9		037.0	
R	67-2	0500	0	173.7		037.0	
R	67-2	0600	0	172.6		037.0	

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

DDH 67-02 (2 — 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: _____

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	1 1 10 0	1 1310 0	01	#1 1	
L	1 1310 0	121410 0	012	31D10	breccia cap ; zone 3
L	121410 0	121516 0	013	31C10	30% interbanded 3D0
L	121516 0	121716 0	014	31D10	cf. unit 2
L	121716 0	131214 5	015	31A10	~20% interbanded 1D ; brecciated
L	131214 5	131315 6	016	01E18	no plag phenos. ; no core angles visible
L	131315 6	13181 0	017	31A10	cf. unit 5
L	13181 0	14121 0	018	11D10	brecciated
L	14121 0	141319 0	019	11D14	sl. gradational upper ct.
L	141319 0	141414 5	110	21C1E	~70% total sdcs ; brecciated
L	141414 5	141417 5	111	21D1E	~70% total sdcs ; also brecciated
L	141417 5	141511 5	112	11D10	→ 1D4 locally ; minor breccia
L	141511 5	141810 5	113	11C1D	fault zone ; gouge & breccia
L	141810 5	161015 0	114	11C1D	good pinkish andalusite ; → 1C6
		EOH			

DDH 67-02 (2 — 8)

Cyprus Anvil Mining Corp.

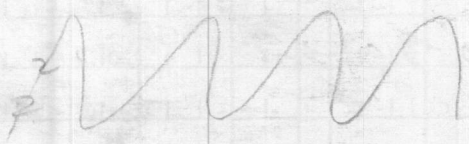
Structural Log

Logged By: _____

Code	From	To	Feature	Sym	S_1 Dip Direct.	S_2 Dip Direct.	Description
1	10 — 14	16 — 20	22 — 24	26	28 — 32	34 — 38	
S		1413 0	P1512			815 21/10	breccia
S		1512 0	P1512			712 21/10	"
S		1612 0	P1512			619 21/10	"
S		1713 0	P1512			315 21/10	"
S		1/191/ 0	P1512			610 21/10	"
S		1/1/17 0	P1512			318 21/10	"
S		1/1240	P1512			412 21/10	"
S		1/1390	P1512			815 21/10	"
S		1/1514 0	P1512			815 21/10	"
S		1/1610 0	F12	3		210 21/10	— "
S		1/1716 0	P1512			115 21/10	— "
S		1/1914 0	F12	3		210 21/10	— "
S		1/1919 0	P1512			910 21/10	"
S		121/4 0	P1512			412 21/10	"
S		12147 0	P1512			411 21/10	"
S		12173 0	P1512			710 21/10	"
S		12913 0	P1512			810 21/10	"
S		131/10 0	P1512			516 21/10	"
S		1351/ 0	P1512			615 21/10	"
S		13185 0	P1512			614 21/10	"
S		14215 0	P1512			315 21/10	
S		14813 0	P1512			518 21/10	
S		14918 0	P1512			610 21/10	
S		1531/ 0	P1512			710 21/10	
S		15418 0	P1512			615 21/10	
S		15717 0	P1512			512 21/10	
S		16013 0	P1512			312 21/10	

$D_2 S$ on $D_1 Z$

~~$D_2 Z$ + D_2~~ on $D_1 M$



$D_2 S$ on $D_1 M$

DDH 67-2

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

Page 1 of 1

Logged By: _____

Sampled By: _____

Code	From	To	Sample No.	Description
	1 10 14	16 20	22 27	
P	14385	14440	11414	previously assigned 2404
P	14414	14485	11415	

CYPRUS ANVIL MINING CORPORATION
ANVIL DISTRICT GEOLOGY DEPT.

From: R.S. Tolbert Date _____

To Carl 67-3
P1&2 * OK checked

Lithologic Log - use JM's
Xerox & highlight with pink
highlighter
changes I have put in with red
pencil

Structural Log - Oct 82 ok ✓

Assay log 81 format. Done OK

Ready for Xerox
RS

CYPRUS ANVIL MINING CORPOPATION

DIAMOND DRILL CORE LOG

Hole Number: 67-3

Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

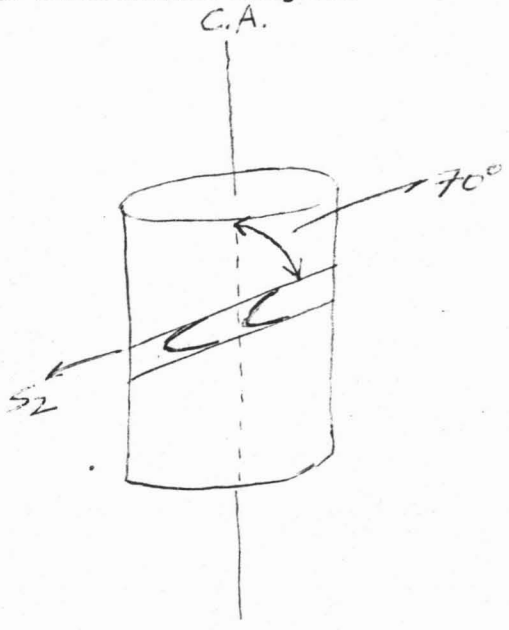
Grid Co-ords.: 8177.08 N

MINE 14934.88 E

Elevation: 4039.0

Total Depth: 999.0

Fabric Orientation Diagram:



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

Purpose: ZONE 3 DEFIN.

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 (2 — 8)

Diamond Drill Core Log Date: _____ Logged By: _____

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.	
	2 — 8	10 — 16	17 — 24	25 — 32	34 — 39	41 42	
T	67-03	4039.00	8177.08	14934.88	Feet		

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 — 8	10 — 14	22 — 26	28 — 32	34 — 56
R	67-03	0000	178.90	015.00	AT COLLAR
	67-03	1000	178.30	015.00	AZIMUTHS OF THIS HOLE
	67-03	2000	177.10	015.00	NOT MEASURED:
	67-03	3000	176.30	015.00	ESTIMATED FROM SURROUND
	67-03	4000	174.90	014.00	ING HOLES NOV 1982
	67-03	5000	173.70	033.00	
	67-03	6000	172.60	051.00	
	67-03	7000	171.50	051.00	
	67-03	8000	170.40	051.00	
	67-03	9000	169.30	051.00	

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

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

DDH 67-3 (2 — 8)

Cyprus Anvil Mining Corp.
Structural Log

Logged By: JWM & JDF

Code	From	To	Feature	Sym	S_1 Dip Direct.	S_2 Dip Direct.	Description
1	10 — 14	16 — 20	22 — 24	26	28 — 32	34 — 38	
S		162 0	PS12			63 21 0	
S		1110 0	PS12			65 21 0	
S		1410 0	PS12			83 21 0	
S		1720 0	PS12			75 21 0	201 — 214 = 5' REC'D.
S		2100 0	PS12			70 21 0	214 — 220 = 2' REC'D
S		2360 0	PS12			68 21 0	
S		2650 0	PS12			70 21 0	
S		2960 0	PS12			72 21 0	
S		3250 0	PS12			75 21 0	
S		3550 0	PS12			66 21 0	
S		3840 0	PS12			68 21 0	
S		4100 0	PS12			65 21 0	
S		4420 0	PS12			79 21 0	
S		4700 0	PS12			75 21 0	
S		4970 0	PS12			76 21 0	
S		5710 0	PS12			80 21 0	
S		5980 0	PS12			78 21 0	
S		6250 0	PS12			85 21 0	
S		6650 0	PS12			70 21 0	
S		7040 0	PS12			75 21 0	
S		7400 0	PS12			70 21 0	
S		7700 0	PS12			68 21 0	
S		8040 0	PS12			68 21 0	
S		8590 0	PS12			67 21 0	
S		8980 0	PS12			68 21 0	
S		9330 0	PS12			66 21 0	
S		9650 0	PS12			316 21 0	STEEP S_2 REGION
S		9870	PS12			20 21 0	S_4 STEEPER THAN S_2

DDH 67-3 (2 — 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: JWM & JDF

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	0 0	1360	01	#	O/B
L	1360	10200	02	3D0	
L	10200	14800	03	3A0	
L	~~13900~~	~~14300~~	~~04~~	~~1E0~~	~~WEAK PY.~~
L	14800	16200	04	1E9	WEAK PY
L	16200	22165	05	1D0	
L	22165	24300	06	1CD	
L	24300	27050	07	1D0	
L	27050	28850	08	1CD	
L	28850	31050	09	1D0	
L	31050	31750	10	1D0	
L	31750	39400	11	1CD	
L	39400	41500	12	1D0	
L	41500	43500	13	1CD	
L	43500	43900	14	1D4	
L	43900	44700	15	2D4	TOTAL SULPHIDES = 50→60%
L	44700	45200	16	2B0	NO SULPHIDES
L	45200	45600	17	2E4	FIRST 1.5' ARE SILICEOUS
L	45600	46550	18	2G4	

DDH 67-3 (2 of 8)

Cyprus Anvil Mining Corp.
Lithologic Log

70% (75°)

Logged By: JWM & JDF

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	0	1360	01	#	O/B
L	1360	11020	02	3D0	
L	11020	11480	03	3A0	
L					
L	1480	11620	04	1E9	WEAK Py
L	11620	12165	05	1D0	
L	12165	12430	06	1CD	
L	12430	12705	07	1D0	
L	12705	12885	08	1CD	
L	12885	13105	09	1D0	
L	13105	13175	10	1D0	
L	13175	13940	11	1C0	
L	13940	14150	12	1D0	
L	14150	14350	13	1CD	
L	14350	14390	1A	1D4	
L	14390	14470	15	2D4	TOTAL SULPHIDES = 50 → 60%
L	14470	14520	16	2B0	NO SULPHIDES
L	14520	14560	17	~~2E4~~	FIRST 1.5' ARG. SILICEOUS 2D4 (2E4) last 1'2E
L	E4560	14655	18	2G4	

459-464 8.08 Pb / 7.00 Zn / 115.4 g Ag 22.8 Ba 0

DDH 67-3

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: JWM & JTF

Code	From	To	Unit	Code	Description
	10 14	16 20	22 23	25 27	
L	1461 5 5	1496 0	1 19	1 D A	SILICEOUS Ba old log rang 475-504 1E0, 472.5-474 2E0, 477.5 2DA (6")
L	1496 0	1501 9 0	2 10	~~1 D 2~~ 1E	SILICEOUS ÷9' graphitic phyll! → norgmite makey 2A 1 503-514 = 7% Ba
L	1501 9 0	1511 9 0	2 1	2 B 1 0	NO SULPHIDES. Ba.
L	1511 9 0	1523 5	2 2	2 D 4	629 496 133
L	1523 5	1531 6	2 3	2 H 4	
L	1531 6	1535 0	2 4	2 E 4	[2F4]
L	1535 0	1544 0	2 5	2 H 8	WEAK BASE METALS.
L	1544 0	1551 6 5	2 6	2 E 4	→ 2F0 BANDS 548 = 1.5' 10% FE_3O_4
L	1551 6 5	1557 5	2 7	2 H 4	
L	1557 5	1561 0	2 8	2 F 1 0	Similar to unit 26
L	1561 0	1565 0	2 9	2 H 8	
L	1565 0	1577 0	3 10	2 C 0	10% PYRITE bxtd
L	1577 0	1579 5	3 1	2 E 4	
L	1579 5	1585 0	3 2	2 F 0	
L	1585 0	1588 0	3 3	2 F 0	bxtd
L	1588 0	1592 0	3 4	2 C 1 0	1% CPY — 10% PY. → 230
L	1592 0	1592 8	3 5	2 H 8	BASE METAL DEFICIENT — PYRITE PORPHYROBLASTS
L	1592 8	1594 5	3 6	2 E 1 2	BASE METAL DEFICIENT " "

DDH 67-3

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: JWM & JDF

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	15945	15975	37	2D4	TOTAL SULPHIDES = 10% Py poor
L	15975	16010	38	2H8	BASE METAL POOR
L	16010	16025	39	2E1	1% CPY.
L	16025	16040	40	2H4	
L	16040	16320	41	2A10	WEAK BASE METAL BEARING → variably graph phyll. 2A - last 4' bxtd & shrd.
L	16320	16370	42	1D4	(2L3)
L	16370	9999	43	1CD	EOH

DDH 67-03 (2 8) Cyprus Anvil Mining Corp. Page 1 of _____

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

Code	From	To	Feature	Sym	S_0/S_2 Dip Direct.	S_1 Dip Direct.	S_2/S_4 Dip Direct	Description	
1	10 14	16 20	22 24	26	28 32	34 38	40 44		
S		6,20	P,S,2	P			63 2,1,0		
S		1,1,10	P,S,2	P			65		
S		1,4,10	A,S,2	P			83		
S		1,7,20	P,S,2	P			75	201-214 = 5' REC'D	
S		2,10,10	P,S,2	P			70	214-220 = 2' REC'D	
S		2,3,60	P,S,2	P			68		
S		2,6,50	P,S,2	P			70		
S		2,9,60	P,S,2	P			72		
S		3,0,50	C,S,A	Z	55 180		60 2,1,0	$S_0 = S_2$ L4 = 85°/270°	$S_2 \rightarrow S_4$
S		3,1,40	C,S,A	Z			45	$S_0 = S_2$, large Z, S_2 int. see diag.	
S		3,2,60	C,S,A	D	85 260		35	$S_0 = S_2$ L4 = 75°/270° wrt S_4	
S		3,6,60	C,S,A	Z	30 180		30	$S_0 = S_2$ "very strange goings on in	
$								this core" see diag. NB. cleavage ⊥	
$								to ca.	
S	3,6,60	4,25,0	C,S,A	Z			35	essentially Z sym with some PS2.	
$								frac. at 357' sub ∥ to ca.	
$								405', 4" bx. zone,	
S		4,4,20	P,S,2	P			80 2,1,0		$S_4 \rightarrow S_2$
S		4,7,00	P,S,2	P			75		
$	5,2,00	5,2,30	B,X,						
$		5,6,45						cnt. between rock units 20° to ca.	
S		5,7,11	P,S,2	P			80		
S		6,2,5	P,S,2	P			85		
$	6,3,00	6,3,12	B,X,					bxt. and sh. 2A	
$	6,3,12	6,3,17	S,H,					sh. and gouged 1D sub ∥ to ca.	
$								⊥ S4 az.	
$	6,4,00	6,4,20						sh. and gouge 60° to ca. and ∥ to	
$								S4 plane.	
S		6,6,70	C,S,A	Z	30		35 2,1,0	$S_0 = S_2$ steep S_2 see diag.	$S_2 \rightarrow S_4$
S								L4 = 85°/90°	
S		6,7,40	F,A,	3			50	see diag. L4 = 80°/90°	
S	6,8,00	7,5,50	C,S,A	D			55	short Z limb. some 3 sym. steep S_2	
$								essentially similar to 65Z diag.	
$		7,4,60						6" bx. zone	
S		7,6,85	C,S,A	Z	60 110		50	$S_0 = S_2$ L4 = 75°/70°	
S		7,9,80	C,S,A	Z			50	large Z, S_2 ind. see diag	

DDH 67-03 (2 / 8)

Cyprus Anvil Mining Corp.

Structural Log

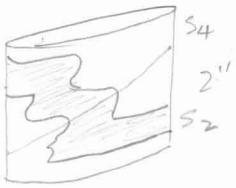
Page 2 of _____

Date: OCT 28/82 Logged By: RST

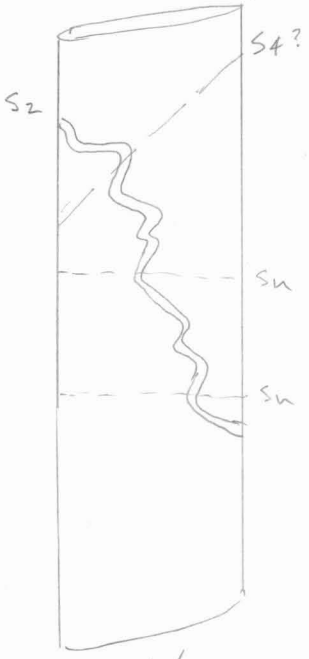
Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
	10 14	16 20	22 24	26	28 32	34 38	40 44	
S	7960	8160	GS4	Z	70 10		50 210	Z long limb. $S_0 = S_2$ $S_2 \rightarrow S_4$
$	8212	8260	BX					healed bx. and frac. zone. 15° to c.a.
S		8295	CSA	Z	15 180	20 15	50	$S_0 = S_2$, $S_1 = S_3$; S_3 steep
$								crenulated by S_4. steep Z limb
S		8420	CS4	Z	70 180	30 00	50	1 foot shear zone, Z long limb
$								S_1 = lower cut of shear
S	8435	8500	CS4	Z			60	Z short limb steep S_2
S	8525	8620	SHR			55 090	60	shear & gouge zone 60°
$								interval S_1 = upper cut.
$								lower cut, 30° to ca.
S		8720	CSA	Z	25 160	35 350	60 210	Here steep post D_2 foliation
$								("S_3"?) cuts 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	8730	8850	CS4	Z	80 170		60	$S_0 = S_2$ Z long limb
S	8860	8890	F4	3			50	$L_4 = 85°/90$ wrt S_4
S	8900	9020	CS4	Z			55	Z long limb
$		9030						1' qtz vein.
S	9072	9083	SHR			35 060	60	shr & healed bx S_1 = lower cut
$	9080	9610						Essentially Z short limb & steep
$								S_2 opp. S_4 and 3 fold hinge.
S	9135	9160	BX			30 350	50	healed bx, shr fveings S_1 = l. cut
$	9180	9195	SHR					SHR & Bx zone
S		9200	F4	3			55	$L_4 = 75/310$ wrt S_4 see diag.
$		9245	F4	3			50	
$	9280	9310	BX					Bx & shr. zone ind. steep to ca.
W	9345	9367	BX					Vein & bx zone bx healed.
S	9380	9610	CSA	Z			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		9625	FA	3			50	
S		9650	CS4	S			55	
$								last 10' of hole broken & symmetry

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

DDH 67-3



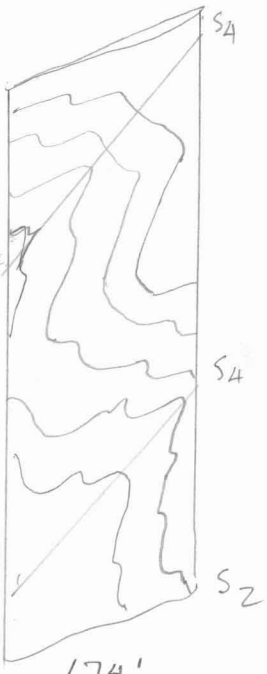
314'



366'

652'

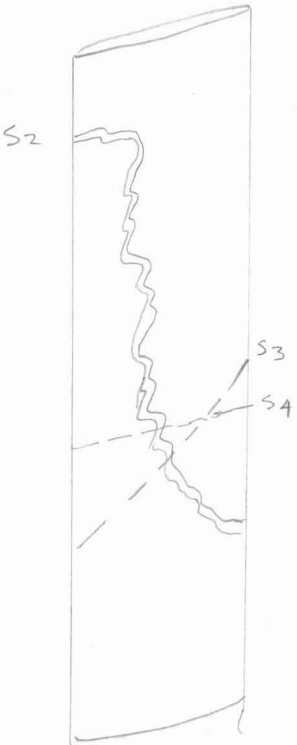
ampli/w.l. 1/2



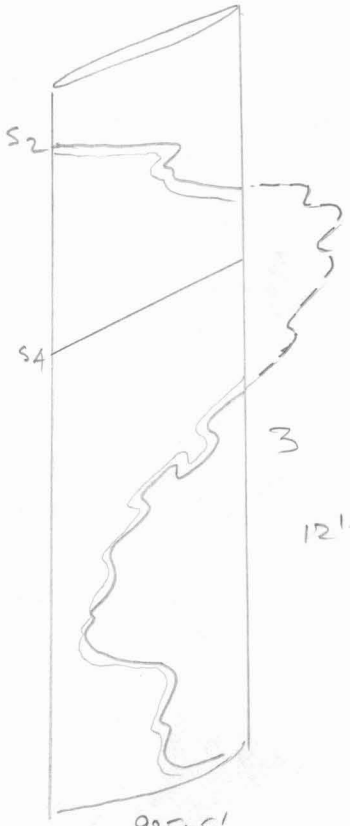
3

674'

798'



872'



12"

925.5'

0018 2R8T

DDH 67-3 (2 8)

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

Logged By: _____

Sampled By: _____

Code	From	To	Sample No.		Description
1	10 14	16 20	22 27		
P	14319	14414	1 12141016		~~2D4~~
P	14414	14419	1 12141017		2D4, 2B0
P	14419	14514	1 12141018		2B0, 2E4
P	14514	14519	1 12141019		~~2E4~~, 2G4
P	14519	14614	1 12141110		2G4
P	14614	14619	1 12141111		2G4, 1D4
P	14619	14714	1 12141112	X	1D4
P	14714	14719	1 12141113	X	1D4
P	14719	14814	1 12141114	X	
P	14814	14819	1 12141115	X	
P	14819	14914	1 12141116	X	
P	14914	14919	1 12141117	X	
P	14919	15014	1 12141118	X	
P	15014	15019	1 12141119	X	1D4
P	15019	15114	1 12141210		2B0
P	15114	15119	1 12141211		2B0
P	15119	15214	1 12141212		2D4
P	15214	15219	1 12141213		2H4
P	15219	15314	1 12141214		2H4, 2E4
P	15314	15319	1 12141215		2E4, 2H8
P	15319	15414	1 12141216		2H8
P	15414	15419	1 12141217		2E4 (2FO)
P	15419	15514	1 12141218		2E4 (2FO)
P	15514	15519	1 12141219		2E4 (2FO), 2H4, 2FO
P	15519	15614	1 12141310		2FO, 2H8
P	15614	15619	1 12141311		2H8, 2C0
P	15619	15714	1 12141312		2C0
P	15714	15719	1 12141313		2C0, 2E4
P	15719	15814	1 12141314		2FO.
P	15814	15819	1 12141315		2FO,
P	15819	15914	1 12141316		2C0, 2H8, 2E4
P	15914	15919	1 12141317		2D4, 2H8
P	15919	16014	1 12141318		2H8, 2E4, 2H4.
P	16014	16019	1 12141319		2A0
P	16019	16114	1 12141410		2A0.

DDH 67-3 (2 … 8)

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

Logged By: _____

Sampled By: _____

Code	From (10–14)	To (16–20)	Sample No. (22–27)	Description
P	16119	16214	124412	ZAD
P	16214	16219	124413	ZAD
P	16219	16314	124414	X 104

DDH 67-3 (2–8) Cyprus Anvil Mining Corp

Page _____ of _____

Logged by _____

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

CODE	FROM (10–14)	TO (16–20)	SAMPLE (22–26)	INTR. (28–30)	REC (m) (32–34)	UNIT (36–40)	DESCRIPTION (42)
P	4390	4440	24106			2DA	
P	4440	4490	24107			2DA	(2B0)
P	4490	4540	24108			2B0	(2D4)(2E4)
P	4540	4590	24109			2GA	(2D4, 2E4)(2E)
P	4590	4640	24110			2GA	
P	4640	4690	24111			1DA	(2G4)
P	4690	4740	24112			1DA	(2E0)
P	4740	4790	24113			1DA	(2D4)
P	4790	4840	24114			1DA	
P	4840	4890	24115			1DA	
P	4890	4940	24116			1D4	
P	4940	4990	24117			1E1	±9 (1D4)
P	4990	5040	24118			1E1	±9
P	5040	5090	24119			1E1	±9
P	5090	5140	24120			2B0	
P	5140	5190	24121			2B0	
P	5190	5240	24122			2DA	(2H4)
P	5240	5290	24123			2H4	(2D4)
P	5290	5340	24124			2E1 4	(2H4) [2F4]
P	5340	5390	24125			2H8	(2E4) [2F4]
P	5390	5440	24126			2H8	
P	5440	5490	24127			2E4	
P	5490	5540	24128			2E4	
P	5540	5590	24129			2E4	(→2F0) (2H4)
P	5590	5640	24130			2H8	(2F0)
P	5640	5690	24131			2C0	(2H8)
P	5690	5740	24132			2C0	
P	5740	5790	24133			2C0	(2E4)
P	5790	5840	24134			2F0	
P	5840	5890	24135			2F0	(2C0) (2B0)
P	5890	5940	24136			2C0	(2E1) (2B0)
P	5940	5990	24137			2D4	
P	5990	6040	24138			2H4	
P	6040	6090	24139			2A0	
P	6090	6140	24140			2A0	
P	6140	6190	24141			2A0	

DDH 67-3 (2 … 8) Cyprus Anvil Mining Corp

Page _____ of _____

Logged by _____

ASSAY LOG (SAMPLER'S COPY) Date Nov/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
P	6190	6240	2442			2A01	
P	6240	6290	2443			2A01	
P	6290	6340	2444			2A01	(104) (2L3)

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

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 67-4

Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

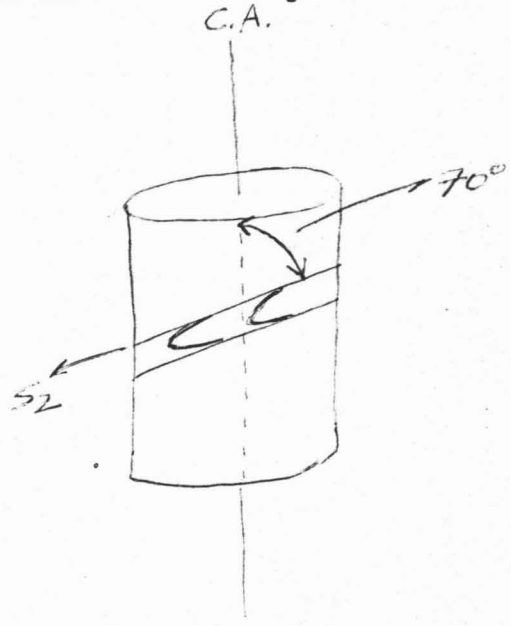
Grid Co-ords.: 8162.56 N

MINE 15361.25 E

Elevation: 4081.0

Total Depth: 742.0

Fabric Orientation Diagram:



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

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 67-04 (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	67-04	4081.00	8162.56	15361.25	Feet		

Code	Drillhole (2–8)	Depth (10–14)	Zenith Angle (22–26)	True Azimuth (28–32)	Comments (34–56)
R	67-04	0006	178.9	90.0	AT COLLAR
	67-04	1000	178.3	90.0	AZIMUTHS OF THIS HOLE
	67-04	2000	177.1	90.0	NOT MEASURED:
	67-04	3000	176.0	95.0	ESTIMATED FROM SURROUND
	67-04	4000	174.9	107.0	ING HOLES NOV 1982
	67-04	5000	173.7	107.0	
	67-04	6000	172.6	100.0	
	67-04	7000	171.5	100.0	

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

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

DDH 67-04

Cyprus Anvil Mining Corp.

Lithologic Log

Logged By: DJH

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	1 1 10 0	1 16 5 7	01	#1 1	triconed - no core
L	1 16 5 7	1 10 7 5	012	31D10	breccia cap on zone 3
L	1 10 7 5	1 14 10 8	013	01E18	ct. unconformable to S_2; lower ct not visable
L	1 14 10 8	1 14 7 5	014	31D10	cf. unit 2.
L	1 14 7 5	1 14 9 4	015	01E18	cf unit 3; unconformable (S_2) cts
L	1 14 9 4	1 15 7 5	016	31D10	cf units 2, 4
L	1 15 7 5	1 17 9 0	017	31D10	gradational cts; unbrecciated
L	1 17 9 0	12 18 4 5	018	31D10	cf units 2, 4, 6
L	12 18 4 5	13 1 10 5	019	01E18	cf units 3, 5
L	13 1 10 5	13 7 6 0	110	31D10	brecciated; cf units 2, 4, 6, 8; 3C from 371.
					-372.3 ft
L	13 7 6 0	13 7 9 4	111	01E18	cf units 3, 5, 9; unconformable cts
L	13 7 9 4	14 10 9 6	112	31D10	brecciated; cf units 2, 4, 6, 8, 10
L	14 10 9 6	14 1 9 0	113	1D14	white mica envelope; note: fault cts? (unit 1 m
L	14 1 9 0	14 2 1 0	114	21C1E	~60-80% total sdes
L	14 2 1 0	14 2 15 5	115	21F10	
L	14 2 15 5	14 3 1 0	116	21C1E	as unit 14
L	14 3 1 0	14 3 14 0	117	21F11	~10% SiO_2
L	14 3 14 0	14 5 16 0	118	1D14	minor interbanded 2CO. Ba NoTe Ba enrichment
L	14 5 16 0	14 5 19 6	119	21C1E	→ 2CE 9 (2G4) → 2nd asr 1'
L	14 5 19 6	14 6 1 3	210	21E14	minor Pb+Zn values.
L	14 6 1 3	14 6 15 0	211	21G10	~20% $BaSO_4$
L	14 6 15 0	14 6 19 0	212	21C1E	~60-80% total sdes; minor 2FO interban
L	14 6 19 0	14 7 18 9	213	1D14	"white mica envelope"; minor 2' breccia (fault?
L	14 7 18 9	14 8 13 9	214	21E13	→ 2E39.; fault w/ malacite? fuchsite? Bx
L	14 8 13 9	14 9 1 6	215	21E11	~10-20% SiO_2; <3% Pb+Zn
L	14 9 1 6	14 9 14 6	216	21C1E	~60-80% sdes; <3% Pb+Zn
L	14 9 14 6	15 2 18 0	217	21E10	minor 2FO towards end of int
L	15 2 18 0	15 3 14 0	218	21F10	minor 2C/2D
L	15 3 14 0	15 3 17 5	219	21E14	
L	15 3 17 5	15 4 16 7	310	21C1E	~60% total sdes.
L	15 4 16 7	15 6 1 0	311	21E14	~20% SiO_2 frctd bxtd.
L	15 6 1 0	15 6 15 5	312	21F11	<10% SiO_2
L	15 6 15 5	15 7 1 0	313	21E14	~10% SiO_2

bx cap

DDH 67-04

Cyprus Anvil Mining Corp.

Lithologic Log

Logged By: DJH

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	15171 0	15179 0	314	2IC1E	~60% total sdes ; <5% Pb+Zn
L	15179 0	15181 05	315	2IC10	~20% total sdes ; <5% Pb+Zn
L	15181 05	15181 35	316	2IC1E	~70% total sdes
L	15181 35	15181 60	317	2IE18	→2E81 ; ~10% Fe_3O_4 ; ~10% SiO_2
L	15181 60	15181 90	318	2IC1E	as unit 36
L	15181 90	15191 52	319	2IF11	~20% SiO_2 ; <20% interbanded 2C + 2D
L	15191 52	16101 93	410	2ID10	<20% interbanded 2F
L	16101 93	16131 95	411	2IF10	~10% SiO_2 (2D4) 50/50
L	16131 95	16141 40	412	2IE10	fine grained
L	16141 40	16141 67	413	2IH10	note: footage tags not visible
L	16141 67	16151 40	414	1ID14	→1CD4
L	16151 40	17121 00	415	1IC1D	
L	17121 00	17141 20	416	1IC10	more "gneissic" than above interval

DDH 67-4 (2 — 8)

Cyprus Anvil Mining Corp.

Structural Log

Page 5 of 9

Date: Nov 23/82 Logged By: ~~RBT~~

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
$	1657	4040	Bx1					Bx cap fold structure not measured.
$	4040	4150						Rubbled bkn core
S	4190	4310	P1S2	P			15 21 0	Compositional banding ∥ sub ∥ to core axis.
S		4400	P1S2	P			42	
S		4550	P1S2	P			15	
S		4680	P1S2	P			55	comp. banding
$	4711 5	4850	Bx1					Ank. to sulphide healed bx zone. highly rubbled core.
S		5020	P1S2	P			30	compositional banding.
$	5270	5280	Bx1					sulphide healed bx.
S		5460	P1S2	P			50	comp banding
$	5505	5518 5	Bx1					Fractured sulphide healed bx.
S		5620	P1S2	P			35	Comp. banding
S		5780	P1S2	P			50	Comp banding
S		5900	P1S2	P			50	" "
$		5990						1' Gouge ? or weathered sulphides
$		6030						1' " " "
S	6040	6070						ductile flow bx noted by DH1 as F4 fold.
S		6090	P1S2	P			50	comp banding
S	6130	6420	P1S2	P			10	S_2 comp banding ∥ to sub ∥ to ca. short limb of F3 Z fold. Azimuth prob. ± 20°
S	6420	6530	P1S2	P			25	split core azimuth ± 30° on short limb of fold F3
S		6570	C1S3	Z	75	00	35 240	long limb $S_0 = S_2$ $S_2 \rightarrow S_4$
S		6650	C1S3	Z	65	180	35	$S_0 = S_2$
$	6720	6755						Shear & Vn zone lowercut 20° to ca.
$	6840	6867						Bx & Shear zone 20° to ca
S	6890	6910						Shear 20° to c.a sub ∥ S3

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

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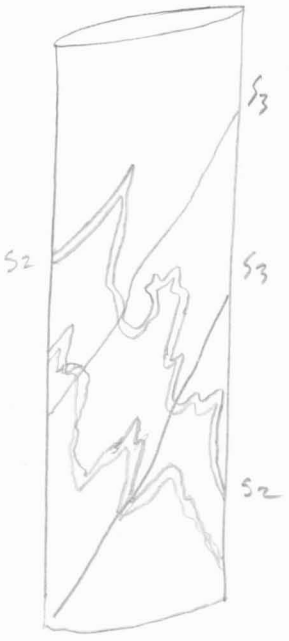
DDH 67-04 (2–8) Cyprus Anvil Mining Corp. Page 6 of 9

Structural Log Date: Nov 23/82 Logged By: RBT

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
	10–14	16–20	22–24	26	28–32	34–38	40–44	
S		6950	CS3	Z	40 180		30 240	$S_0 = S_2$ sedim. $S_2 \rightarrow S_3$
S	6960	7060		3	15 180		30	short limb on F3Z fold.
$	7060	7090	VN					Und'd shrd zone.
S		7140	CS3	Z			25	looking down dip.
S		7180	CS3	Z	50 90		30	" " "
S		7250	CS3	Z	50 70		30	" " "
$	7300	7315						bkn core.
S		7320	CS3	Z			30	looking down dip.
S		7400	CS3	Z	50 60		25	" " "

C.A.M.C. 1981 – E – 4

DDH 67-04



695'

PST Nov/82

DDH 67-A Cyprus Anvil Mining Corp Page 8 of 9

Logged by

ASSAY LOG (SAMPLER'S COPY) Date Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
P	4140	4190	24415			1DA	(2L)
P	4190	4240	24416			2CE	(2FO)
P	4240	4290	24417			2CE4	(2FO)
P	4290	4340	24418			2F1	(2CE4)
P	4340	4390	24419			1D4	[2L]
P	4390	4450	24420			1DA	"
P	4450	4490	24421			1D4	"
P	4490	4540	24422			1DA	"
P	4540	4590	24453	✓		2CE	(1D4)(2GO)2'1D4
P	4590	4640	24454	✓		2EA	(2GO)
P	4640	4690	24455	✓		2CE	(2GO, 2FO)
P	4690	4740	24456	✓		1DA	[2L]
P	4740	4790	24457	✓		1DA	" [2E9]
P	4790	4840	24458	✓		2E3	[2E1]
P	4840	4890	24459	✓		2E1	
P	4890	4940	24460	✓		2CE	(2E1)
P	4940	4990	24461	✓		2EO	(2463 504-509)
P	4990	5040	24462	✓		2EO	sample missing?? TBT
P	5090	5140	24464			2EO	
P	5140	5190	24465			2EO	
P	5190	5240	24466			2E9	
P	5240	5290	24467			2EO	(2FO)
P	5290	5340	24468			2FO	(2C,D)
P	5340	5390	24469			2EA	(2CE)
P	5390	5440	24470			2EA	
P	5440	5490	24471			2E4	
P	5490	5540	24472			2E4	
P	55A0	5590	24473			2E4	
P	5590	5640	24474			2F4	(2E4)
P	56A0	5690	24475			2E8A	(2F4)
P	5690	5740	24476			2CE	(2E84)
P	57A0	5790	24477			2CE	
P	5790	5840	24478			2CE	(2CO)
P	5840	5890	24479			2E8	(2CE)
P	5890	5940	24480			2F1	
P	5940	5990	24481			2DO	(2F1)

DDH 67-4 (2–8) Cyprus Anvil Mining Corp

Logged by _____

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

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
	10–14	16–20	22–26	28–30	32–34	36–40	42
P	5990	6040	24812			2D0	(2F0)
P	6040	6090	24813			2D0	(2F0)
P	6090	6140	24814			2F0	(2D4)
P	6140	6190	24815			2F0	(2D4)
P	6190	6240	24816			2F0	(2D4)
P	6240	6290	24817			2F0	(2D4)
P	6290	6340	24818			2F0	(2D4)
P	6340	6390	24819			2F0	(2D4)
P	6390	6440	24820			2E0	
P	6440	6490	24821			2H0	(1D4)
P	6490	6540	24822			1D4	[2L]

DDH 67-04 (2 — 8)

Cyprus Anvil Mining Corp.
Structural Log

Logged By: _____

Code	From	To	Feature	Sym	S_1 Dip Direct.	S_2 Dip Direct.	Description
1	10 14	16 20	22 24	26	28 32	34 38	
S		900	PS12			5521 0	breccia zone
S		1610	PS12			4221 0	— —
S		1910	PS12			5521 0	— —
S		2210	PS12			6621 0	
S		2440	PS12			6421 0	
S		2770	PS12			4221 0	
S		3180	PS12			5621 0	
S		3380	PS12			7421 0	
S		3760	PS12			5821 0	
S		3920	PS12			6821 0	
S		4060	PS12			2021 0	fault zone closed
S		4400	PS12			6221 0	
S		4680	PS12			5621 0	
S		5780	PS12			4821 0	
S		6080	F13			3021 0	—
S		6110	PS12			1021 0	—
S		6360	PS12			1521 0	—
S		6514 0	F13			3021 0	—
S		6700	PS12			5721 0	—
S		6910	F43			3221 0	—
S		7160	F42			5121 0	—
S		7420	PS12			5521 0	

DDH 6,7,-4 (2 … 8)

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

Logged By: _____

Sampled By: _____

Code	From	To	Sample No.	Description
1	10 14	16 20	22 27	
P	14x14	14119	124415	8
P	14119	14214	124416	2CE, 2FO
P	14214	14219	124417	2FO, 2CE
P	14219	14314	124418	2CE, 2F1
P	14314	14319	124419	1D4 (2CO)
P	14319	14415	124510	"
P	14415	14419	124511	"
P	14419	14514	124512	"
P	14514	14519	124513	1D4(2CO), 2CE
P	14519	14614	124514	2E4, 2GD
P	14614	14619	124515	2GD, 2CE
P	14619	14714	124516	1D4
P	14714	14719	124517	1D4
P	14719	14814	124518	2E3
P	14814	14819	124519	2E1
P	14819	14914	124610	2E1, 2CE
P	14914	14919	124611	2EO
P	14919	15014	124612	~~2EO~~ 504-509 no sample?!
P	15019	15114	124613	2EO 2464? where is it?
P	15114	15119	124615	2EO
P	15119	15214	124616	2EO
P	15214	15219	124617	2EO, 2FO
P	15219	15314	124618	2FO
P	15314	15319	124619	2E4, 2CE
P	15319	15414	124710	2CE
P	15414	15419	124711	2CE, 2E4
P	15419	15514	124712	2E4
P	15514	15519	124713	2E4
P	15519	15614	124714	2E4, 2F1
P	15614	15619	124715	2F1, 2E8
P	15619	15714	124716	2E8, 2CE
P	15714	15719	124717	2CE
P	15719	15814	124718	2CO, 2CE
P	15814	15819	124719	2E8, 2CE
P	15819	15914	124810	2F1
P	15914	15919	124811	2F1

DDH 67-4

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

Logged By: _____

Sampled By: _____

Code	From	To	Sample No.	Description
1	10 14	16 20	22 27	
P	15919	16014	112148 12	ZDO
P	16014	16019	112148 13	ZDO
P	16019	16114	112148 14	ZFO
P	16114	16119	112148 15	ZFO
P	16119	16214	112148 16	ZFO
P	16214	16219	112148 17	ZFO
P	16219	16314	112148 18	ZFO
P	16314	16319	112148 19	ZFO
P	16319	16414	112149 10	ZEO
P	16414	16419	112149 11	ZHO, 1064
P	16419	16514	112149 12 X	2 [ZE7]

DDH 67-04 (2 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: DJH

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	1 1 10 0	1 16 5 7	01	#1 1	triconed - no core.
L	1 16 5 7	1 10 7 5	02	31D10	breccia cap on zone 3.
L	1 10 7 5	1 14 10 8	03	01E18	ct. unconformable to S_2; lower ct. not visable.
L	1 14 10 8	1 14 7 5	04	31D10	cf. unit 2.
L	1 14 7 5	1 14 9 4	05	01E18	cf unit 3; unconformable (S_2) cts.
L	1 14 9 4	1 15 7 5	06	31D10	cf. units 2, 4
L	1 15 7 5	1 17 9 0	07	31D10	gradational cts; unbrecciated
L	1 17 9 0	12 18 4 5	08	31D10	cf. units 2, 4, 6
L	12 18 4 5	131 10 5	09	01E18	cf. units 3, 5
L	131 5	131 9 4	10	31D10	brecciated cf units 2, 4, 6, 8
L	131 9 4	131 14 3	11	01E18	unconformable (S_2) cts.
L	131 10 5	131 7 6 0	10	31D10	brecciated; cf units 2, 4, 6, 8; 3C from 371.3 - 372.3 ft.
L	131 7 6 0	131 7 9 4	11	01E18	cf units 3, 5, 9; unconformable cts.
L	131 7 9 4	141 0 9 6	12	31D10	brecciated; cf. units 2, 4, 6, 8, 10
L	141 0 9 6	141 19 0	13	11D14	white mica envelope; note: fault cts? (unit 1 missing)
L	141 19 0	141 21 0	14	21C1E	~60-80% total sdes.
L	141 21 0	141 21 5 5	15	21F10	
L	141 21 5 5	141 31 0	16	21C1E	as unit 14.
L	141 31 0	141 31 4 0	17	21F11	~10% SiO_2
L	141 31 4 0	141 51 6 0	18	11D14	minor interbanded 2CO. Ba
L	141 51 6 0	141 51 9 6	19	21C1E	→ 2CE9
L	141 51 9 6	141 61 3	210	21E14	minor Pb+Zn values.
L	141 61 3	141 61 5 0	21	21G10	~20% $BaSO_4$
L	141 61 5 0	141 61 9 0	212	21C1E	~60-80% total sdes; minor 2FO interbands
L	141 61 9 0	141 71 8 9	213	11D14	"white mica envelope"; minor breccia (fault?)
L	141 71 8 9	141 81 3 9	214	21E13	→ 2E39.; fault w/ malacite? fuchite?
L	141 81 3 9	141 91 6	215	21E11	~10-20% SiO_2; <3% Pb+Zn
L	141 91 6	141 91 4 6	216	21C1E	~60-80% sdes; <3% Pb+Zn.
L	141 91 4 6	151 21 8 0	217	21E10	minor 2FO towards end of int.
L	151 21 8 0	151 31 4 0	218	21F10	minor 2C/2D
L	151 31 4 0	151 31 7 5	219	21E14	
L	151 31 7 5	151 41 6 7	310	21C1E	~60% total sdes.
L	151 41 6 7	151 61 0	311	21E14	~20% SiO_2
L	151 61 0	151 61 5 5	312	21F11	<10% SiO_2
L	151 61 5 5	151 71 0	313	21E18	~10% Fe_2O_3

DDH 67-04 (2 … 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Logged By: DJH

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	15171 0	15179 0	314	21C1E	~60% total sdes ; <5% Pb+Zn.
L	15179 0	15180 5	315	21C10	~20% total sdes ; <5% Pb+Zn.
L	15180 5	15183 5	316	21C1E	~70% total sdes.
L	15183 5	15186 0	317	21E18	→ 2E81 ; ~10% Fe_3O_4 ; ~10% SiO_2.
L	15186 0	15189 0	318	21C1E	as unit 316.
L	15189 0	15195 2	319	21F11	~20% SiO_2 ; <20% interbanded 2C + 2D.
L	15195 2	16019 3	410	21D10	<20% interbanded 2F.
L	16019 3	16139 5	411	21F10	~10% SiO_2
L	16139 5	16144 0	412	21E10	fine grained.
L	16144 0	16146 7	413	21H10	note: footage tags not visible.
L	16146 7	16151 0	414	11D14	→ 1CD4
L	16151 0	17121 0	415	11C1D	
L	17121 0	17141 2 0	416	11C10	more "gneissic" than above interval.

67-04

****
* DDH: 67-04 * SUMMARY DRILL LOG -- CORRECTED TO TRUE DEPTH AND
****

COLLAR COORDINATES -- EAST: 8162.6 NORTH: 15361.3 ELEV: 4081.0

			-------- STRUCTURAL LOG ----				
			GEOCHM LOG			S1	S2
DDH-FT	CODE	LITH	NO INT	FEAT	SYM	CA DIPD	CA
0.	R						
51.0	L	01 #					
107.5	L	02 3D1					
141.0	L	03 0E8					
147.5	L	04 3D1					
149.0	L	05 0E8					
157.5	L	06 3D1					
197.0	L	07 3D4					
237.0	L	08 3D1					
286.5	L	09 3A0					
310.0	L	10 0E8					
374.0	L	11 3A0					
379.0	L	12 0E8					
410.0	L	13 3A0					
410.0	L	01 3D4					
415.5	L	02 1D4					
419.0	L	03 2B0					
421.3	L	04 2E1					
422.3	L	05 2E4					
425.5	L	06 2E0					
431.4	L	07 2E1					
435.0	L	08 2G2					
451.0	L	09 1D4					
452.0	L	10 2B0					
459.2	L	11 2E1					
461.0	L	12 2E4					
464.0	L	13 2B3					
469.0	L	14 2E1					
472.5	L	15 1D4					
474.0	L	16 0F9					
475.0	L	17 2E3					
478.5	L	18 1D4					
480.6	L	19 2E1					
481.0	L	20 1D4					
483.0	L	21 2E1					
491.5	L	22 2E2					
494.0	L	23 2E1					
509.6	L	24 2E0					
511.5	L	25 2E4					
512.5	L	26 2E1					

****
* DDH: 67-04 * SUMMARY DRILL LOG -- CORRECTED TO TRUE DEPTH AND E
****

COLLAR COORDINATES -- EAST: 8162.6 NORTH: 15301.3 ELEV: 4081.0

			GEOCHM LOG				STRUCTURAL LOG -----			
							S1		S2	
DDH-FT	CODE	LITH	NO	INT	FEAT	SYM	CA	DIPD	CA	D
521.0	L	27 2E0								
522.6	L	28 2E1								
526.0	L	29 2E0								
533.0	L	30 2E1								
534.0	L	31 2F4								
538.0	L	32 2E4								
546.6	L	33 2E1								
554.0	L	34 2E1								
558.0	L	35 2E3								
559.5	L	36 2E1								
561.0	L	37 2E0								
565.0	L	38 2F0								
577.5	L	39 2E1								
581.0	L	40 2C0								
582.5	L	41 2E1								
585.0	L	42 2C0								
586.0	L	43 2E8								
588.5	L	44 2C0								
589.5	L	45 2E1								
592.0	L	46 2E1								
593.5	L	47 2E1								
594.2	L	48 2F1								
595.0	L	49 2E1								
597.0	L	50 2E3								
598.0	L	51 2B0								
610.2	L	52 2C0								
611.2	L	53 2F0								
629.6	L	54 2C0								
633.0	L	55 2F4								
634.0	L	56 2F0								
636.0	L	57 2D0								
643.5	L	58 2E4								
646.0	L	59 2H0								
655.0	L	60 1D4								
686.0	L	61 1CD								
742.0	L	62 1C0								

****
* DDH: 67-04 * SUMMARY DRILL LOG -- CORRECTED TO TRUE DEPTH
****

COLLAR COORDINATES -- EAST: 8162.6 NORTH: 15361.3 ELEV: 4081.0

			GEOCHM LOG		-------- STRUCTURAL LOG -----			
							S1	
DDH-FT	CODE	LITH	NO	INT	FEAT	SYM	CA DIPD	CA
742.0	R							

FINISHED -- LENGTH = 742.00 ENTRIES = 85

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 67-5

Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

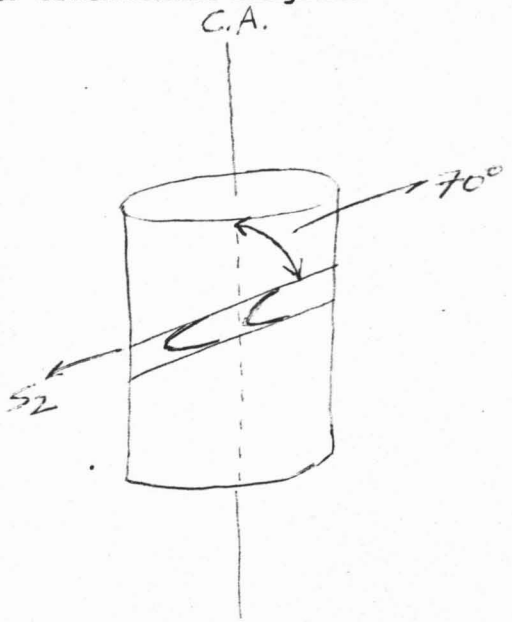
Grid Co-ords.: 7942.01 N

MINE 15176.65 E

Elevation: 4028.0

Total Depth: 569.0

Fabric Orientation Diagram:



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

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.

DDH 67-05 (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	67-05	4028.00	7942.01	15176.65	Feet		

Code	Drillhole (2–8)	Depth (10–14)	Zenith Angle (22–26)	True Azimuth (28–32)	Comments (34–56)
R	67-05	0000	178.9	95.0	AT COLLAR
	67-05	1000	178.3	95.0	AZIMUTHS OF THIS HOLE
	67-05	2000	177.1	95.0	NOT MEASURED:
	67-05	3000	176.0	97.0	ESTIMATED FROM SURROUND
	67-05	4000	174.9	100.0	ING HOLES NOV 1982
	67-05	5000	173.7	95.0	

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

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	1 1 10 0	1/1019 0	011	#1 1	tricored - no cors
L	1/1019 0	1/1716 0	012	1D10	clotted andalusite
L	1/1716 0	1/181/ 0	013	1F10	thin hematitic laminations
L	1/181/ 0	1/191/ 0	014	1D10	cf unit 2
L	1/191/ 0	1/1914 0	015	1F10	cf unit 3
L	1/1914 0	12131 35	016	1D10	227.0 → 233.5 1D2 (1E) highly shrd cf units 2, 4; faulted lower ct
L	12131 35	131 [0.8] 0	017	1D14	altered "white mica envelope"; minor py, marc
					stringers + blobs; thin hematitic laminations
L	131 08 0	131/18 0	018	21C1E	(was 311.5-319.5. moved up = 1.2)
					2ft fault gouge; ~70% sdes; minor Pb+Zn
					308.0 → 317.0 2D (1D4) gouge recovery 4
					~5% comb 317.0 → 320.0? 2F (2D)
L	131/18 0	13131/ 5	019	1D12	(1E)
L	13131/ 5	13413 5	110	1F10	?~30% interbanded 1D0; minor tuffaceous
					material
L	13413 5	13417 0	111	1D12	(1E)
L	13417 0	13510 5	112	1D14	metatuffaceous; lower ct faulted
L	13510 5	13158 0	113	1D12	minor interbanded 1D0
L	13158 0	13165 35	114	1D4 2C8	(2C0)
					<20% massive py interbands; ~20%
					total sdes
L	13165 35	13718 0	115	21H10	~80% po
L	13718 0	13912 5	116	2CE 21D1F	(2H0)
					~60% total sdes; ~5% Pb+Zn; blue qtz +
					frags + bands
L	13912 5	13914 5	117	21H10	2CE7
					~80% po; minor qtzite frags
L	13914 5	13919 5	118	2CE 21C1F	7 (2H0)
					~20% po; brecciated
L	13919 5	141/4 0	119	21H10	→ 2F0 locally; <10% SiO_2
L	141/4 0	14218 0	210	21F18	→ 2E0 locally from 421.0 → 428.0 2F0
L	14218 0	14316 0	21/	2E18	minor 2F0 bands/lams end of unit bxtd
L	14316 0	14412 0	212	21F10	
L	14412 0	14416 0	213	21H10	~80% po bxtd
L	14416 0	14419 5	214	21E10	(2D) well
					~10% total sdes; brecciated
L	14419 5	14513 5	215	21A10	
L	14513 5	14614 0	216	21C18	(2A, 1D4) 1D4 457.0 → 458.0
					~10-15% sdes
L	14614 0	14666 0	217	21E10	(2D)
					→ 2E1 locally; ~10% SiO_2
L	14666 0	14619 0	218	21A10	
L	14619 0	14181/ 8	219	21D1E	~60% total sdes
L	14181/ 8	14189 0	310	21A10	

DDH 67-05 (2 / 8) Cyprus Anvil Mining Corp. Page 4 of 6

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

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description	
1	10 14	16 20	22 24	26	28 32	34 38	40 44		
$	1019	1950						from 109.0 → 195.0 struct.	
								measurements taken from	
								re-log (DJH, PTL)	
S	1010	1107	PSZ				71 2110		$S_4 \rightarrow S_2$
S		1214	PSZ				75 2110		
S		1317	PSZ				58 2110		
S		1516	PSZ				70 2110		
S		1719	PSZ				65 2110		
S		1950	CS3	Z	70 000		25 2410	$S_0 = S_2$	$S_2 \rightarrow S_3$
$	1990	1995	BIX					⊥ to S_2	
S	1990	2090	PSZ				60 2110		$S_3 \rightarrow S_2$
$	2100	2450	SHR					gouge @ 215.0 (6"), 222.5 (8")	
								224.0 (6"), 226.5 (12") up cnt.	
								45° to c.a. w/ low cnt 65° to c.a	
								⊥ to S_2, 231.0 (6") $S_2 = 65°/210$ w/	
								up cnt 30/10 wrt to S_2,	
								233.0 → 235.0 broken core,	
								@ 243.5 poss. low cnt. 45° to	
								c.a.	
$		2470	SHR					8" 50° to c.a	
S		2520	PSZ				55 210		
S	2555	2570	PSZ				35 2110	broken core,	
S		2640	CS3	Z	65 010		20 2410	$S_0 = S_2$	$S_2 \rightarrow S_3$
S		2730	CS4	M	210 180		70 2110	short limb for 2', $S_0 = S_2$	$S_3 \rightarrow S_4$
$	2750	2780	SHR					shearing sub ⊥ to c.a	
S	2780	2970	PSZ				65 2110		$S_4 \rightarrow S_2$
$		2970	BIX					low. cnt. 30° to c.a. (3")	
S		3010	PSZ				60 2110		
$	3018	317						5' recov., 2' 104 gouge in	
								middle of interval.	
S		3211	PSZ				70 2110		
S		3290	PSZ				70 2110		
S		3400	PSZ				70 2110		
$		3440						4" gouge zone 30° to c.a.	
S		3486	PSZ				70 2110		
$	3490	3510	SHR					shrd w/ gouge, up cnt 15° to	

DDH 67-05 (2 / 8) Cyprus Anvil Mining Corp. Page 5 of 6

Structural Log Date: NOV29/82 Logged By: RST/JNK

Code	From	To	Feature	Sys	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
								c.a., low. cnt. sub // to c.a.
S		1351.40	PS2				715 21 10	$S_4 \rightarrow S_2$
$	1351.70	1359.0	FRC					frct. zone, 15° to c.a., 90° to
								S_2 azm.
S		1361.0	PS2				415 21 10	
S	1361.40	1361.90	PS2				15 21 10	poss. short limb
S		1371.0	PS2				710 21 10	
$								zone of PS_2 ends @
								434.0
$	1435.0	1458.0						variably poor to highly bxtd core
								poor recov.
S	1461.00	1463.0	PS2				315 21 10	poss. short limb
S	1463.0	1468.0	PS2				71 21 10	
$		1478.0	SHR					// to c.a., 90 to S_2 azm
S		1491.0	PS2				815 21 10	
$		1487.0						6" gouge zone.
$	1491.0	1512.50						3 & Z short limb zone.
S		1497.0	CS43				515 21 10	$S_2 \rightarrow S_4$
S		1504.0	CS4Z				515 21 10	
S		1510.0	CS43				515 21 10	
S		1512.20	CS4Z	7.0	1.30		215 21 10	$S_0 = S_2$
$	1512.50	1514.9						M & S region.
S		1512.60	CS4M	4.0	1.80		510 21 10	$S_0 = S_2$
S		1531.0	CS4S	1.50	0.0.0		415 21 10	$S_0 = S_2$
S		1540.0	CS4S	1.0	0.0.0		510 21 10	
$	1514.9	1555.0	CS4Z					Z region
S		1551.0	CS4Z	3.5	1.80		415 21 10	$S_0 = S_2$
S		1553.0	CS4Z	5.0	1.80		510 21 10	$S_0 = S_2$
$	1544.5	1561.7	CS4					essentially S & M region
S		1561.60	CS4E				510 21 10	
S		1560.0	CS4S	1.0	0.0.0		515 21 10	$S_0 = S_2$
S		1561.60	CS4S	1.0	0.0.0		515 21 10	$S_0 = S_2$

DDH 67-05 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
1	10 14	16 20	22 26	28 30	32 34	36 40	42
P	1305 0	1308 0	0138310	1	1	11D41	(2D0)
P	1308 0	1313 0	0138311	1	1	12D01	2' fault gouge (1D4)
P	1313 0	1318 0	0138312	1	1	12D1	(1D4, 2F)
P	1320 0	1325 0	0138313	1	1	11E1	1E not assayed?
P	1360 0	1365 0	0138314	1	1	11D41	(2H4)
P	1365 0	1370 0	0138315	1	1	12H41	
P	1370 0	1375 0	0138316	1	1	12H41	
P	1375 0	1380 0	0138317	1	1	12H41	(2CE)
P	1380 0	1385 0	0138318	1	1	12CE1	(2H0)
P	1385 0	1390 0	0138319	1	1	12CE1	(2H0)
P	1390 0	1395 0	0138410	1	1	12CE14	7
P	1395 0	4010 0	0138411	1	1	12CE17	(2H0)
P	4010 0	4015 0	0138412	1	1	12H41	(2F0)
P	4015 0	4180 0	0138413	1	1	12H41	(2F0)
P	4180 0	4185 0	0138414	1	1	12H41	(2F0)
P	4185 0	4210 0	0138415	1	1	12F81	
P	4210 0	4215 0	0138416	1	1	12F01	±8
P	4250	4310 0	0138417	1	1	12F01	(2E8)
P	4310 0	4315 0	0138418	1	1	12E81	
P	4350	4410 0	0138419	1	1	12F01	(2H0)
P	4410 0	4415 0	0138510	1	1	12H01	(2F0) bxtd
P	4450	4510 0	0138511	1	1	12A01	(2D, 2H0)
P	4500	4515 0	0138512	1	1	12A41	(2C5)
P	4555 0	4610 0	0138513	1	1	12C51	(2A, 1D4)
P	4610 0	4615 0	0138514	1	1	12C51	(2A, 2E0)
P	4650	4710 0	0138515	1	1	12A01	(2E0)
P	4710 0	4715 0	0138516	1	1	12D1E5	
P	4750	4800	0138517	1	1	12D1E5	
P	4810 0	4815 0	0138518	1	1	12A01	(2DE5)
P	4850	4900	0138519	1	1	12A01	(1D4)
P	4900	4955 0	0138610	1	1	11D41	

DDH 67-05 (2 — 8)

Cyprus Anvil Mining Corp.
Structural Log

Logged By: _____

Code	From	To	Feature	Sym	S_1 Dip Direct.	S_2 Dip Direct.	Description
1	10 14	16 20	22 24	26	28 32	34 38	
S		1107 0	PS12			71/21/10	
S		1214 0	PS12			715 21/10	
S		1317 0	PS12			518 21/10	
S		1516 0	PS12			710 21/10	
S		1719 0	PS12			615 21/10	
S		2101 0	PS12			611 21/10	
S		2151 0	PS12			616 21/10	
S		2181 0	PS12			610 21/10	
S		3131 0	PS12			712 21/10	
S		3512 0	PS12			615 21/10	
S		4116 0	PS12			616 21/10	
S		4132 0	PS12			711 21/10	
S		4618 0	PS12			711 21/10	
S		4191 0	PS12			815 21/10	
S		5121 0	F4	3		212 21/10	numerous F4 closures
S		5151 0	PS12			311 21/10	-from 407 – 538 : maybe 3 region
S		5151 5 0	F14	E		718 21/10	-from 555 – 565 : maybe E region

DDH 67-051 (2 — 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Logged By: DJH/PTL

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	1 1 100	1/1019 0	011	#1 1	triconed - no core
L	1/1019 0	1/1716 0	012	1D10	clotted andalusite
L	1/1716 0	1/1811 0	013	1F10	thin hematitic laminations
L	1/1811 0	1/1911 0	014	1D10	cf. unit 2
L	1/1911 0	1/1940	015	1F10	cf. unit 3
L	1/1940	12133 5	016	1D10	cf. units 2, 4; faulted lower ct.
L	12133 5	131 08 0	017	1D14	altered "white mica envelope"; minor py, marc stringers + blobs; thin hematitic laminations
L	13108 0	131/18 0	018	21C1E	(was 311.5-319.5. moved up a bit) 2ft. fault gouge; ~70% sdes.; minor Pb+Zn ~5% comb.
L	131/18 0	13131 5	019	1D12	
L	13131 5	13413 5	110	1F10	~30% interbanded 1D0; minor tuffaceous material
L	13413 5	13417 0	111	1D12	
L	13417 0	13510 5	112	1D14	metatuffaceous; lower ct. faulted
L	13510 5	13558 0	113	1D12	minor interbanded 1D0.
L	13558 0	13615 0	114	21C16	<20% massive py interbands.; ~20% total sdes.
L	13615 0	13718 0	115	21H10	~80% po
L	13718 0	13912 5	116	21D1E	~60% total sdes; ~5% Pb+Zn; blue qtzite frags + bands.
L	13912 5	13914 5	117	21H10	~80% po; minor qtzite frags.
L	13914 5	13919 5	118	21C17	~20% po; brecciated
L	13919 5	141/4 0	119	21H10	→ 2FO locally; <10% SiO_2
L	141/4 0	14218 0	210	21F10	→ 2EO locally
L	14218 0	14316 0	211	21E18	minor 2FO bands/lams.
L	14316 0	14412 0	212	21F10	
L	14412 0	14416 0	213	21H10	~80% po
L	14416 0	14419 5	214	21E10	~10% total sdes; brecciated.
L	14419 5	14513 5	215	21A10	
L	14513 5	14614 0	216	21C10	~10-15% sdes.
L	14614 0	14666 0	217	21F10	∝ → 2E1 locally; ~10% SiO_2
L	14666 0	14619 0	218	21A10	
L	14619 0	14181 8	219	21C1E	~60% total sdes.
L	14181 8	14189 0	310	21A10	
L	14189 0	15117 0	311	1D14	→ 1CD4 "[illegible]"

DDH 6,7,-5 (2 — 8)

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

Page 1 of 1
Logged By: _____
Sampled By: _____

Code	From	To	Sample No.	Description
1	10 — 14	16 — 20	22 — 27	
P	13015	13110	1 13181310	1D4
P	13110	13115	1 13181311	2CE
P	13115	13210	1 13181312	3831, 3832 charge to 308-318
P	13210	13215	1 13181313	2CE, 1D2 1DE Footage gap. on own bench.
P	13610	13615	1 13181314	2C6 ~~on own bench.~~
P	13615	13710	1 13181315	2HD
P	13710	13715	1 13181316	2HD
P	13715	13810	1 13181317	2HD, 2DE
P	13810	13815	1 13181318	2DE
P	13815	13910	1 13181319	2DE
P	13910	13915	1 13181410	2DE, 2HD.
P	13915	14010	1 13181411	2C7
P	14010	14015	1 13181412	2HD
P	14015	14110	1 13181413	2HD
P	14110	14115	1 13181414	2HD, 2FO
P	14115	14210	1 13181415	2FO
P	14210	14215	1 13181416	2FO
P	14215	14310	1 13181417	2FO, 2EB
P	14310	14315	1 13181418	2EB
P	14315	14410	1 13181419	2EB, 2FO
P	14410	14415	1 13181510	2FO, 2HD
P	14415	14510	1 13181511	2HD, 2CO, 2AD
P	14510	14515	1 13181512	2AD, 2CO
P	14515	14610	1 13181513	2CO
P	14610	14615	1 13181514	2CO, 2ED
P	14615	14710	1 13181515	2ED, 2AO, 2CE
P	14710	14715	1 13181516	2CE
P	14715	14810	1 13181517	2CE
P	14810	14815	1 13181518	2CE, 2AD
P	14815	14910	1 13181519	2AD, 1D4
P	14910	14915	1 13181610	X

CYPRUS ANVIL MINING CORPORATION
ANVIL DISTRICT GEOLOGY DEPT.

From: *R.S. Tolbert* Date _____

To 67-06
P1 & 2 *

Lithologies check
structure : OK 82
Assays w/o lithologies

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 67-6

Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 8566.23 N

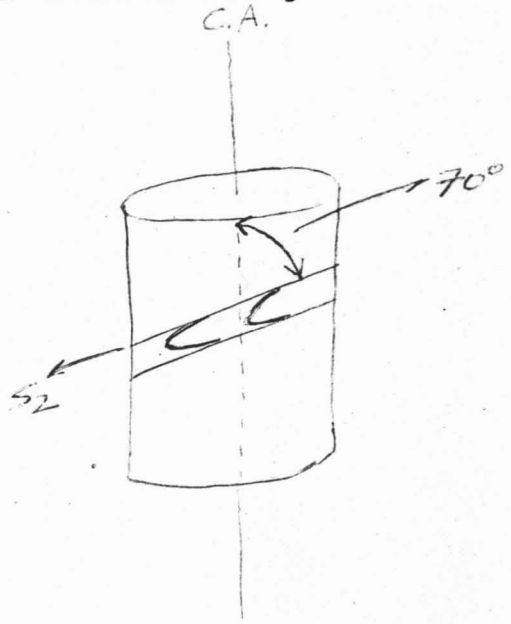
MINE 15016.04 E

Elevation: 4135.0

Total Depth: 852.5

Purpose: ZONE 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: _____

Cyprus Anvil Mining Corp.

Diamond Drill Core Log

DDH 67-6 (2 — 8)

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	67-6	4135.00	8566.23	15016.0A			

Code	Drillhole	Depth		Zenith Angle		True Azimuth	Comments
1	2 — 8	10 — 14		22 — 26		28 — 32	34 — 56
R	67-6	0.0	0	178.	9	037.0	AT COLLAR
R	67-6	100	0	178.	3	037.0	
R	67-6	200	0	177.	1	037.0	
R	67-6	300	0	176.	0	037.0	
R	67-6	400	0	174.	9	037.0	
R	67-6	500	0	173.	7	037.0	
R	67-6	600	0	172.	6	037.0	
R	67-6	700	0	171.	5	037.0	
R	67-6	800	0	170.	4	037.0	

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

Cyprus Anvil Mining Corp.

DDH 67-06 (2 — 8)

Diamond Drill Core Log Date: _____ Logged By: _____

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

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 — 8	10 — 14	22 — 26	28 — 32	34 — 56
R	67-06	0000.0	178.9	293.0	AT COLLAR
	67-06	1000.0	178.3	293.0	AZIMUTHS OF THIS HOLE
	67-06	2000.0	177.1	293.0	NOT MEASURED:
	67-06	3000.0	176.0	293.0	ESTIMATED FROM SURROUND
	67-06	4000.0	174.9	302.0	ING HOLES NOV 1982
	67-06	5000.0	172.6	311.0	
	67-06	6000.0	172.6	326.0	
	67-06	7000.0	171.5	341.0	
	67-06	8000.0	170.4	341.0	

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

DDH 67-06 (2 — 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: DSJ & TMC

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	1100	1330	01	#1	O/B
L	1330	14320	02	3D10	INTERMITTANT Δ'TION OVER INTERVAL. LOWER CT. DISCORDANT.
L	14320	19866	03	0E8	
L	19866	21102	04	3D10	INCIPIENT Δ'TION WITH 2' 10E8 BAND AT MIDDLE INTERVAL.
L	21105	21225	05	0E8	UPPER & LOWER CT DISCORDANT V BUT GENERALLY SUB // S2 SUGGESTING POSSIBLE SILL-LIKE FORM.
L	21225	13V55	06	3D0	INCIPIENT Δ'TION — N.B. — ALL 3D SO FAR = Δ CAP
L	13155	13210	07	0E8	
L	13210	14210	08	3D10	INCIPIENT Δ'TION.
L	14210	14580	09	0E8	UPPER CT SUB // S2 BUT IRREGULAR.
L	14580	14850	10	1DA	WEAKLY ALT'D 100 — VARIOUSLY Δ'D OVER INTERVAL.
L	14850	14900	11	2A10	
L	14900	14933	12	2EC	
L	14933	15V07	13	2A10	
L	15V07	15210	14	2C10	
L	15210	15300	15	1D4	

DDH 67-06 (2 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: _____

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	15310	15350	16	0E8	CTS. A'D.
L	15350	15880	17	1D4	
L	15880	15905	18	2C0	
L	15905	15929	19	2F0	
L	15929	15934	20	2G0	
L	15934	15965	21	1D4	
L	15965	15980	22	2E0	
L	15980	16020	23	1D4	Ba
L	16020	16050	24	2G0	→ 2G4 ✓
L	16050	16075	25	2E0	
L	16075	16300	26	2D0	(2C0)
L	16300	16310	27	2F0	
L	16310	16320	28	2G0	✓
L	16320	16630	29	2C0	
L	16630	16656	30	2E4	(was → 665.6 2E4 665.6 - 679.5 2F6) PIC 13-4-78
L	16656	16730	31	2G0	✓
	16730	16795		2F6	4% Ba
L	16795	16815	32	2G0	✓
L	16815	17020	33	2E4	
L	17020	17110	34	2C0	

DDH 67-06 (2 — 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: _____

Code	From	To	Unit	Code	Description
1	10 — 14	16 — 20	22 23	25 — 27	
L	7110	7160	35	2G0	✓
L	7160	7330	36	2EF	
L	7330	7345	37	2E0	Was 26 but Assays dont reflect this.
L	7345	7405	38	2E8	
L	7405	7470	39	2C0	
L	7470	7490	40	2F8	
L	7490	7540	41	2F0	
L	7540	7615	42	2D0	±A
L	7615	7830	43	2A0	→ 2C5
L	7830	7970	44	1D4	
L	7970	8525	45	1C0	

DDH 67-06 (2 — 8)

Cyprus Anvil Mining Corp.
Structural Log

Logged By: _____

Code	From	To	Feature	Sym	S_1 Dip Direct.	S_2 Dip Direct.	Description
	10 — 14	16 — 20	22 — 24	26	28 — 32	34 — 38	
S		410	PS12			37 210	
S		640	PS12			70 210	
S		860	PS12			55 210	
S		1100	PS12			67 210	
S		1360	PS12			70 210	
S		2360	PS12			60 210	PLUS DIORITE INTERVAL
S		2630	PS12			40 210	
S		3010	PS12			70 210	
S		3355	PS12			64 210	
S		3520	PS12			55 210	
S		3940	PS12			60 210	
S		4110	PS12			70 210	
							DIORITE
S		4640	PS12			60 210	
S		4860	PS12			67 210	
S		5030	PS12			62 210	
S		5240	PS12			70 210	
S		5470	PS12			75 210	
S		5570	PS12			20 210	557 — 562 STEEP S2
S		5620	PS12			10 210	"S4" — (50) (210) Z
S		5780	PS12			68 210	
S		6010	PS12			70 210	
S		6315	PS12			68 210	
S		6820	PS12			65 210	
S		7320	PS12			70 210	
S		7520	PS12			72 210	
S		7660	PS12			60 210	
S		7870	PS12			70 210	
S		8120	PS12			70 210	
S		8360	PS12			50 210	

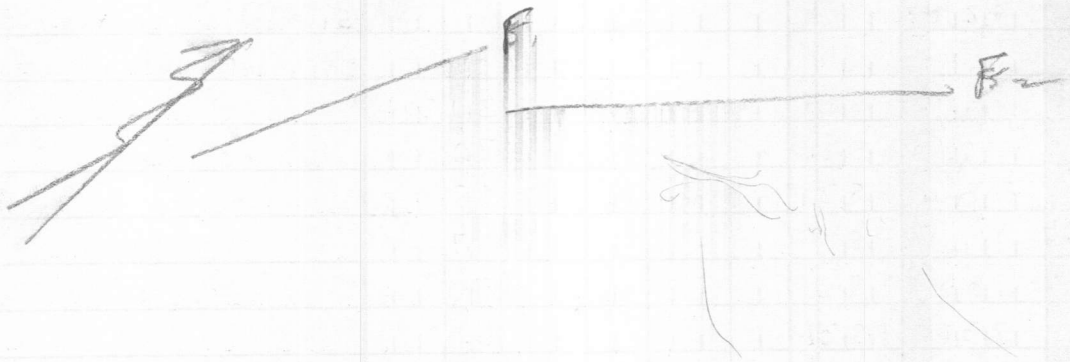
DDH 82-06 (2 — 8)

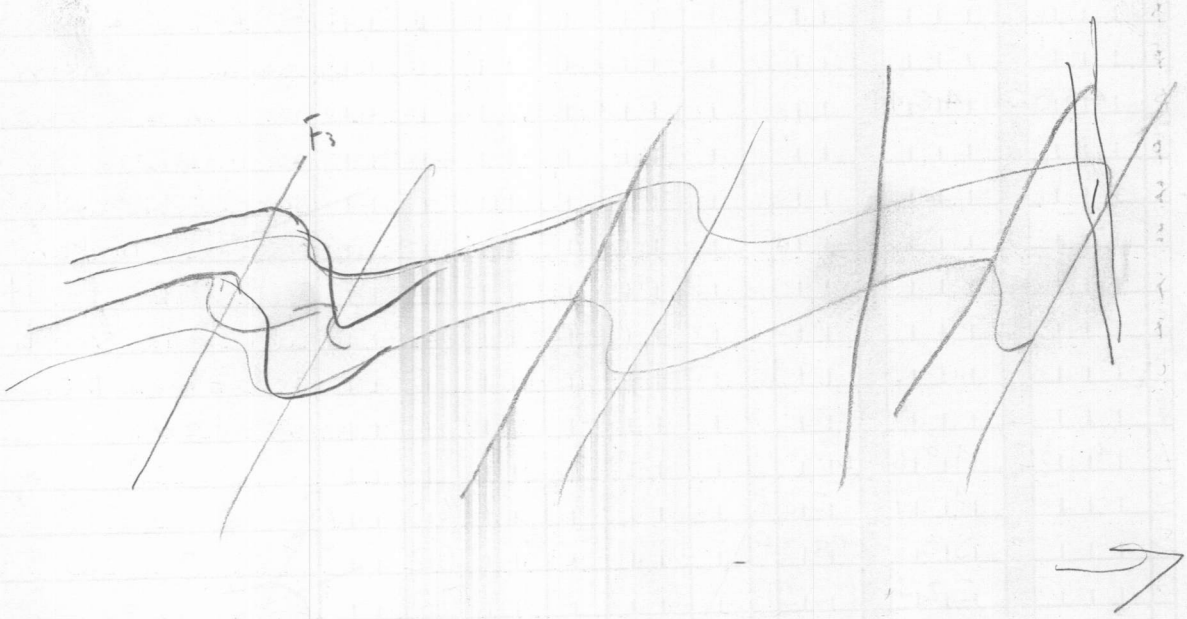
Cyprus Anvil Mining Corp.
Structural Log

Page _____ of _____

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

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
	10 — 14	16 — 20	22 — 24	26	28 — 32	34 — 38	40 — 44	
$	1310	4210						all following readings in this interval in breccia cap
$								
S		4110	P S 2	P			31 21 0	
S		6140	P S 2	P			70	
S		8160	P S 2	P			55	
S		11100	P S 2	P			67	
S		13160	P S 2	P			70	
S		23160	P S 2	P			60	
S		26130	P S 2	P			40	
S		30000	P S 2	P			70	
S		33150	P S 2	P			64	
S		35120	P S 2	P			55	
S		39140	P S 2	P			50	
$		4210						upper dyke cnt 60° to c.a.
$								@ 447.0 → 458.0 altered
$								gouge & broken
$	4580	4840						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 azm.
$	4935	4960	B X 1					
S		4640	P S 2	P			60	
S		5030	P S 2	P			62	
S		5240	P S 2	P			70	
$		5300						upper diorite cnt 20° c.a., lower
$								contact undetermined
S		5520	C S 4 Z		80	120	50 21 0	$S_0 = S_2$, L_4 = 85/80 wrt S_4 $S_2 \rightarrow S_4$
$	5570	5670						S_2 dips steeply
$		5580	C S 4	M	20	120		$S_0 = S_2$, looks to dipping
								in opposite direction to S_4
								(see diagram)

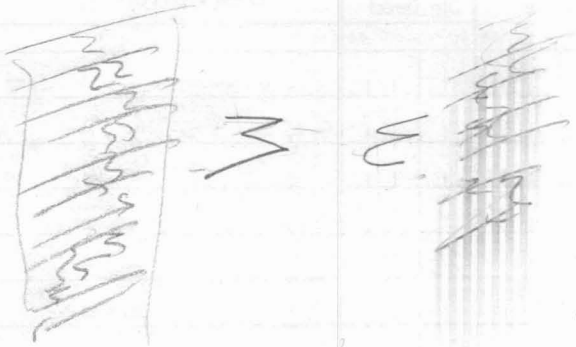



F3

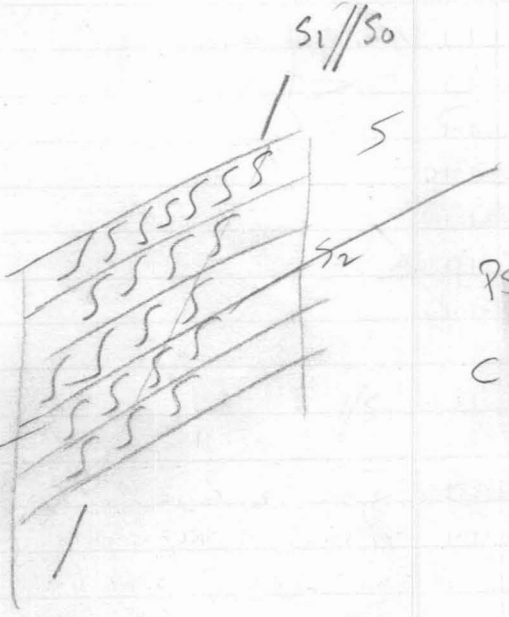
DDH 82-06 Cyprus Anvil Mining Corp. Page 2 of

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

Code	From	To	Feature	Sys	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
S		15151R	CIS14	Z	/15 /1810	410 1010	/15 21/10	$S_0 = S_2$; $S_1 = S_3$? $S_2 \rightarrow S_4$
$								L_4 = 90°/100 W.R.T. S_4
$								L_3 ? = 85/270 WRT S_4 N.B.
$								SEE DIAGRAM
S		15614	CIS14	Z	/15 /1810		415 21/10	$S_0 = S_2$; IS THIS S_4 OR
$								S_3 ? SEE PREVIOUS READING
$								L_4 ? = 80/90 WRT S_4 ?
S		15719	PIS12	P			710 21/10	$S_4 \rightarrow S_2$
$		15898						NARROW GOUGE & BX //
$								TO C.A.
$		16017		S				NARROW 2' BX ZONE
S		16101	PIS12	P			710 21/10	
S		16311	PIS12	P			710 21/10	
S		16812	PIS12	P			615 21/10	
S		17312	PIS12	P			710 21/10	
S		17616	PIS12	P			610 21/10	
S		17817	PIS12	P			710 21/10	
S	17911	18101	CIS14	3			410 21/10	to Z short limb $S_2 \rightarrow S_4$
S		18106	CIS14	Z	410 /1810		35 21/10	$S_0 = S_2$, L_4 = 90/90
S	18106	18512	CIS14	3			35	Mixture of steep 3 symmetry
$								and Z on Z short limb
$								as per diag. of 795'.
$	18117	18210						BROKEN CORE

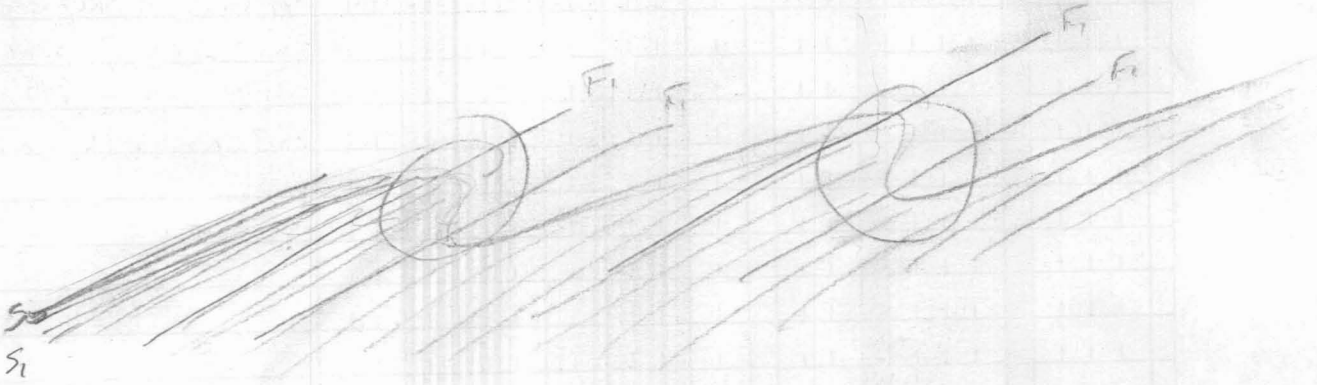


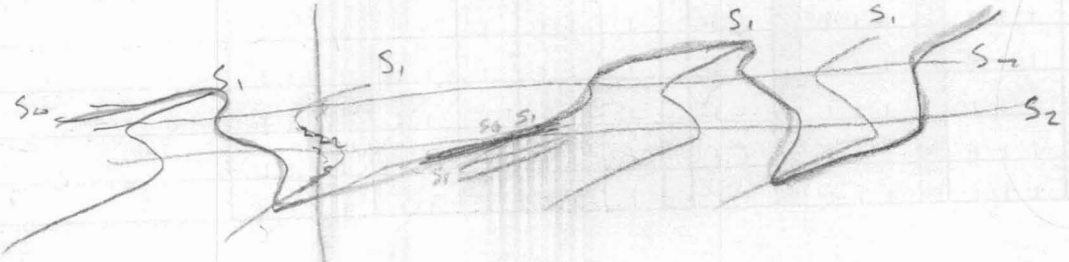
M



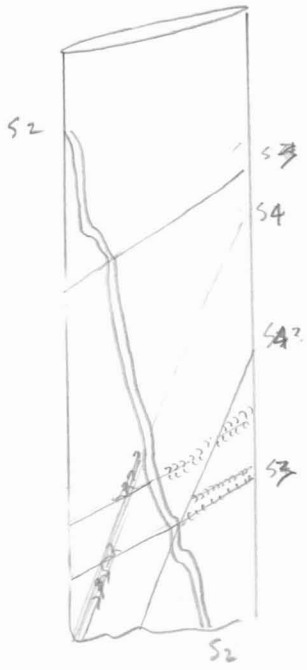
PS 2

CS 2



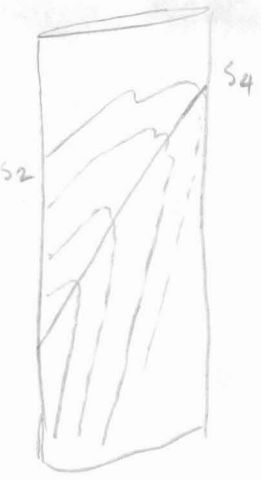


DDH 67-6



558'

fig 1



795'

RST
Nov '82

DDH 6,7,-6 (2 … 8)

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

Logged By: _____

Sampled By: _____

Code	From	To	Sample No.	Description	
1	10 14	16 20	22 27		
P	14810	14815	1 13816 11	X	SG's
P	14815	14910	1 13816 12	2AO	OK
P	14910	14915	1 13816 13	2EC, 2AO	OK.
P	14915	15010	1 13816 14	2AO	3.1
P	15010	15015	1 13816 15	2AO	2.79
P	15015	15110	1 13816 16	2AO	2.96
P	15110	15115	1 13816 17	2CO	OK.
P	15115	15210	1 13816 18	2CO	OK.
P	15210	15215	1 13816 19	Footage gap. X OUT	
P	15813	15818	1 13817 10	X	OK
P	15818	15913	1 13817 11	2CO, 2FO	OK.
P	15913	15918	1 13817 12	2GO, 1D4, 2EO	3.33
P	15918	16013	1 13817 13	1D4, 2GO	3.59
P	16013	16018	1 13817 14	2GO, 2EO	3.95
P	16018	16113	1 13817 15	2DO	4.25
P	16113	16118	1 13817 16	2CO	OK.
P	16118	16213	1 13817 17	2DO	3.89
P	16213	16218	1 13817 18	2DO	5.59
P	16218	16313	1 13817 19	2CO, 2FO, 2GO, 2CO	4.71
P	16313	16318	1 13818 10	2CO	OK
P	16318	16413	1 13818 11	2CO	OK
P	16413	16418	1 13818 12	2CO	OK
P	16418	16513	1 13818 13	2CO	3.53
P	16513	16518	1 13818 14	2CO	OK.
P	16518	16613	1 13818 15	2CO	3.99
P	16613	16618	1 13818 16	2E4, 2GO	4.65
P	16618	16713	1 13818 17	2GO	4.73
P	16713	16718	1 13818 18	2F6	4.61
P	16718	16813	1 13818 19	2F6, 2GO, 2E4	4.89
P	16813	16818	1 13819 10	2E4	4.68
P	16818	16913	1 13819 11	2E4	4.73
P	16913	16918	1 13819 12	2E4	5.10
P	16918	17013	1 13819 13	2E0, 2CO	OK.
P	17013	17018	1 13819 14	2CO	4.48
P	17018	17113	1 13819 15	2CO, 2GO	4.30

DDH 67-6

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

Logged By: _____

Sampled By: _____

Code	From	To	Sample No.	Description	
1	10 14	16 20	22 27		
P	17118	17213	1 13819 17	2EF	4.83
P	17213	17218	1 13819 18	2EF	OK
P	17218	17313	1 13819 19	2EF	OK.
P	17313	17318	1 13910 10	2E4, 2EB	OK.
P	17318	17413	1 12190 11	* 2EB, 2CO	3.67
P	17413	17418	1 12101 12	2CO, 2FB	4.80
P	17418	17513	1 12101 13	2FB, 2FO	4.77
P	17513	17518	1 12101 14	2FO, 2DO	4.39
P	17518	17613	1 12101 15	2DA, 2AO(phyll)	4.28
P	17613	17618	1 12101 16	2AO(phyll),	same.
P	17618	17713	1 12101 17	"	2.81
P	17713	17718	1 12101 18	"	same.
P	17718	17813	1 12101 19	~~2A4~~ 2A4	same
P	17813	17818	1 12101 10	X	

DDH 67-6 Cyprus Anvil Mining Corp Page 1 of 2

Logged by

ASSAY LOG (SAMPLER'S COPY) Date Sampled by

Set

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
1	10 14	16 20	22 26	28 30	32 34	36 40	42
R	4850	4900	38612	150	1	2A01	
R	4900	4950	38613	150	1	2EC1	(2AO)
R	4950	5010	38614	150	1	2A01	
R	5010	5050	38615	150	1	2A01	
R	5050	5100	38616	150	1	2A01	
R	5100	5150	38617	150	1	2C01	
R	5150	5210	38618	150	1	2C01	
R	5180	5930	38711	150	1	2C01	(2FO, 2GO)
R	5930	5980	38712	150	1	1DA1	(2EO, 2GO)
R	5980	6030	38713	150	1	1DA1	(2G4)
R	6030	6080	38714	150	1	2E01	(2GO, 2CO)
R	6080	6130	38715	150	1	2D01	
R	6130	6180	38716	150	1	2C01	
R	6180	6230	38717	150	1	2D01	
R	6230	6280	38718	150	1	2D01	
R	6280	6330	38719	150	1	2C01	(2FO, 2GO)
R	6330	6380	38810	150	1	2C01	
R	6380	6430	38811	150	1	2C01	
R	6430	6480	38812	150	1	2C01	
R	6480	6530	38813	150	1	2C01	
R	6530	6580	38814	150	1	2C01	
R	6580	6630	38815	150	1	2C01	
R	6630	6680	38816	150	1	2EA1	(2GO)
R	6680	6730	38817	150	1	2G01	
R	6730	6780	38818	150	1	2F61	
R	6780	6830	38819	150	1	2G01	(2F6, 2E4)
R	6830	6880	38910	150	1	2E41	
R	6880	6930	38911	150	1	2EA1	
R	6930	6980	38912	150	1	2EA1	
R	6980	7030	38913	150	1	2E01	(2CO)
R	7030	7080	38914	150	1	2C01	
R	7080	7130	38915	150	1	2C01	(2GO)
R	7130	7180	38916	150	1	2G01	(2EF)
R	7180	7230	38917	150	1	2EF1	
R	7230	7280	38918	150	1	2EF1	
R	7280	7330	38919	150	1	2EF1	

DDH 67-6 Cyprus Anvil Mining Corp

Logged by

ASSAY LOG (SAMPLER'S COPY) Date Sampled by

feet

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
	10 14	16 20	22 26	28 30	32 34	36 40	42
P	1733 0	1738 0	139010	150	1	12EA1	(2E8)
P	1738 0	1743 0	120101	150	1	12C01	(2E8)
P	1743 0	1748 0	120102	150	1	12C01	(2F8)
P	1748 0	1753 0	120103	150	1	12F81	(2F0)
P	1753 0	1758 0	120104	150	1	12D01	(2F0)
P	1758 0	1763 0	120105	150	1	12DA1	(2A0) phyll.
P	1763 0	1768 0	120106	150	1	12A01	→ 2C5
P	1768 0	1773 0	120107	150	1	12A01	
P	1773 0	1778 0	120108	150	1	12A01	
P	1778 0	1783 0	120109	150	1	12A1A	

67-06

****
* DDH: 67-06 * SUMMARY DRILL LOG -- CORRECTED TO TRUE DEPTH AND
****

COLLAR COORDINATES -- EAST: 8566.2 NORTH: 15016.0 ELEV: 4135.0

			GEOCHM LOG		-------- STRUCTURAL LOG -----			
							S1	S2
DDH-FT	CODE	LITH	NO INT	FEAT	SYM	CA DIPD	CA
0.	R						
29.0	L	01 #					
143.0	L	02 3D1					
198.5	L	03 0E8					
200.0	L	04 3D1					
200.8	L	05 0E8					
202.5	L	06 3D1					
206.0	L	07 0E8					
210.5	L	08 3D1					
222.5	L	09 0E8					
316.5	L	10 3D1					
320.0	L	11 0E8					
421.0	L	12 3D4					
431.5	L	13 0E8					
432.5	L	14 1D0					
457.0	L	15 0E8					
457.0	L	01 0E9					
464.5	L	16 1D0					
468.0	L	17 1D0					
477.0	L	02 1D0					
477.5	L	18 1D0					
487.0	L	19 1D4					
487.0	L	03 1D4					
490.5	L	04 2A0					
493.5	L	05 2E1					
510.7	L	06 2A0					
518.0	L	07 2C0					
529.0	L	08 1D4					
535.0	L	09 0E8					
585.0	L	10 1CD					
588.0	L	11 1D4					
590.0	L	12 2E1					
591.5	L	13 2F0					
593.0	L	14 2G4					
595.5	L	15 1D4					
595.7	L	16 2E3					
596.3	L	17 2H2					
600.0	L	18 2E4					
601.5	L	19 1D4					
603.4	L	20 2G4					

****
* DDH: 67-06 * SUMMARY DRILL LOG -- CORRECTED TO TRUE DEPTH AND E
****

COLLAR COORDINATES -- EAST: 8566.2 NORTH: 15016.0 ELEV: 4135.0

			STRUCTURAL LOG						
			GEOCHM LOG				S1		S2
DDH-FT	CODE	LITH	NO INT	FEAT	SYM	CA	DIPD	CA	D
607.0	L	21 2E1							
610.0	L	22 2J2							
611.0	L	23 2J2							
615.0	L	24 2E0							
620.0	L	25 2E1							
621.0	L	26 2E4							
630.0	L	27 2E1							
631.0	L	28 2F0							
665.0	L	29 2E1							
677.0	L	30 2F6							
679.5	L	31 2F0							
681.0	L	32 2G4							
683.0	L	33 2F0							
684.0	L	34 2E8							
701.0	L	35 2E4							
712.0	L	36 2E1							
717.0	L	37 2G4							
722.0	L	38 2E1							
722.8	L	39 2G4							
730.0	L	40 2E4							
733.3	L	41 2FE							
735.0	L	42 2E1							
741.5	L	43 2E4							
747.5	L	44 2E1							
752.0	L	45 2E4							
754.0	L	46 2F4							
756.0	L	47 2E4							
759.8	L	48 2E1							
760.7	L	49 2F0							
761.5	L	50 2H2							
780.0	L	51 2A0							
781.0	L	52 2H4							
783.5	L	53 2C0							
787.0	L	54 1D4							
852.5	L	55 1CD							
852.5	R								

FINISHED -- LENGTH = 852.50 ENTRIES = 85

CYPRUS ANVIL MINING CORPOPATION

DIAMOND DRILL CORE LOG

Hole Number: 67-07

Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

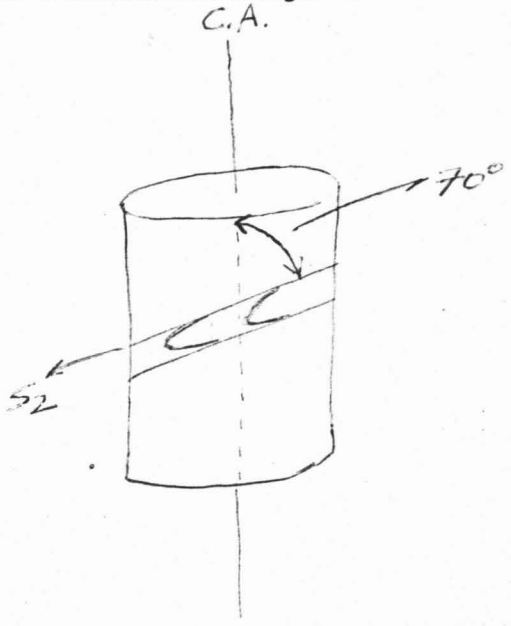
Grid Co-ords.: 7743.11 N

MINE 15007.00 E

Elevation: 4005.0

Total Depth: 551.0

Fabric Orientation Diagram:



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

Purpose: ZONE 3 DEFN.

Logged by: _____ Date(s) Logged: _____

Drilling Contractor: _____

Core: Size From To Collar Cased and Capped: ____

_____ _____ _____

_____ _____ _____

_____ _____ _____

Started: _____ Completed: _____

DDH 67-07

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	67-07	4005.00	7743.11	15007.00	Feet		

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34 56
R	67-07	0000	178.9	310.0	AT COLLAR
	67-07	1000	178.3	310.0	AZIMUTHS OF THIS HOLE
	67-07	2000	177.1	310.0	NOT MEASURED:
	67-07	3000	176.0	311.0	ESTIMATED FROM SURROUND
	67-07	4000	174.9	312.0	ING HOLES NOV 1982
	67-07	5000	173.7	311.0	

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

DDH 67-07

Cyprus Anvil Mining Corp.

Lithologic Log

Date: NOV 82 Logged By: DJH PTL/JNK 1982

Code	From	To	Recov.	No.	Unit	Description
L	0	71		01	# ~~X~~	triconed no core
L	71	84		02	1D01	
L	84	99		03	1F01	light grey grun, grainy
L	99	1090		04	1E01	
L	1090	1270		05	1D12	
L	1270	2877		06	1D01	
L	2877	2926		07	1D24	
L	2926	3296		08	1D01	note: 302 → 322.0 box missing
L	3296	3375		09	1D41	
L	3375	3655		10	1D01	
L	3655	3770		11	2AD	breccia sulp, 2AD frags in flour matrix minor py
L	3770	5510		12	1CD1	fault gouge @ 377.0 → 379.0, 1F band 456.0 → 466.0 mainly andalusite qtz-musc ± bio schist

DDH 67-07 (2 — 8)

Cyprus Anvil Mining Corp.
Structural Log

Date: NOV 29/82 Logged By: JNK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description	
1	10 — 14	16 — 20	22 — 24	26	28 — 32	34 — 38	40 — 44		
$								from 78.0 → 150.0 struct.	
								measurements taken from	
								re-log (DJH, P.L.)	
S		78 0	P S 2				64 210		$S_3 \rightarrow S_2$
S		118 5	P S 2				68 210		
$	150	154 0						broken core, shrd bxtd	
								re-log started @ 150.0 ∴ up.	
								cnt of unit not known	
								low cnt. bxtd	
S		156 0	P S 2				80 210		
S		184 0	P S 2				75 210		
$	213 0	215 5						broken shrd core, up. cnt	
								45° to c.a.	
$	218 6	220 0						broken rubble core - IHO unit	
S		228 0	P S 2				78 210		
S		248 0	C S 3 Z		85 180		25 240	$S_0 = S_2$	$S_2 \rightarrow S_3$
S		272 0	P S 2				77 210		$S_3 \rightarrow S_2$
S		302 0	P S 2				84 210		
S		342 0	P S 2				78 210		
$	364 0	376 0						breccia sulphide ZAD angular	
								frags in very fine grained	
								matrix, py < 10%	
$	376 0	379 0	FLT					shrd rubble core w/	
								gouge breccia, no cnts	
$	379 0	381 67	C S 4 Z					zone of CS4? CS3? Z sym.	$S_2 \rightarrow S_4$
S		381 24	C S 4 Z		85 010		30 210	$S_0 = S_2$	
$	381 67	381 75						zone of steep S_2? qtz vein!	
								possible short limb.	
$	381 75	401 80						zone of ind. sym.	
S	401 45	401 80						broken core, shrd, veined,	
								well altered w/ 6" gouge	
								shearing @ up. cnt 40° to c.a.	
$	401 86	411 30						zone of CS3 Z sym.	
S		408 55	C S 3 Z		70 180		15 240	$S_0 = S_2$	$S_4 \rightarrow S_3$
S		411 30	C S 3 Z		70 120		20 240	$S_0 = S_2$	
$	413 0	551 0	C S 4 Z					Essentially CS4 Z sym	$S_3 \rightarrow S_4$

DDH 67-07 (2 / 8)

Cyprus Anvil Mining Corp.

Structural Log

Date: NOV 29/82 Logged By: JNK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description	
1	10 14	16 20	22 24	26	28 32	34 38	40 44		
								long limb of Z fold	
S		1421 20	CS14	Z			41021110	S_2 ind.	
S		1431 30	CS14	Z	710 1810		41521110	$S_0 = S_2$	
S		1441 20	CS13	Z	610 0100		21024100	$S_0 = S_2$, poss. S_4?	$S_4 \rightarrow S_3$
S		1441 40	CS14	Z	815 1810		41521110	$S_0 = S_2$	$S_3 \rightarrow S_4$
S		1451 50	CS14	Z	610 1810		51021110		
⊕	1451 64	1461 00						broken shrd core, locally	
								well developed breccia	
								@ 458.0 ankerite filled	
								shear-breccia zone sub //	
								to c.a, low. cnt, shrd 20° to	
								c.a.	
⊕		1462 20						4" gouge breccia	
S		1469 00	CS13	Z	710 0100		21524100	$S_0 = S_2$, subtle crenn. of S_2	$S_4 \rightarrow S_3$
S		1481 06	CS14	Z			55021110	S_2	$S_3 \rightarrow S_4$
S		1493 00	CS14	Z			45021100		
S	1497 50	1511 00	PS12				71021100		$S_4 \rightarrow S_2$
S		1511 10	CS14	Z	815 1810		33021100	$S_0 = S_2$	$S_2 \rightarrow S_4$
S		1511 40	CS13	Z	715 0100		21524100		$S_4 \rightarrow S_3$
S		1521 37	CS14	Z	710 1810		61021100	$S_0 = S_2$	$S_3 \rightarrow S_4$
S		1531 74	CS14	Z			41021100		
S	1514 36	1514 40	CS14	S	115 1810		61021100	$S_0 = S_2$, 6" of S sym short limb	
S		1514 70	CS14	Z	710 1810		51021100		

DDH 82-07 Cyprus Anvil Mining Corp

Logged by DJH / PTL

ASSAY LOG (SAMPLER'S COPY) Date DEC 3/82 Sampled by

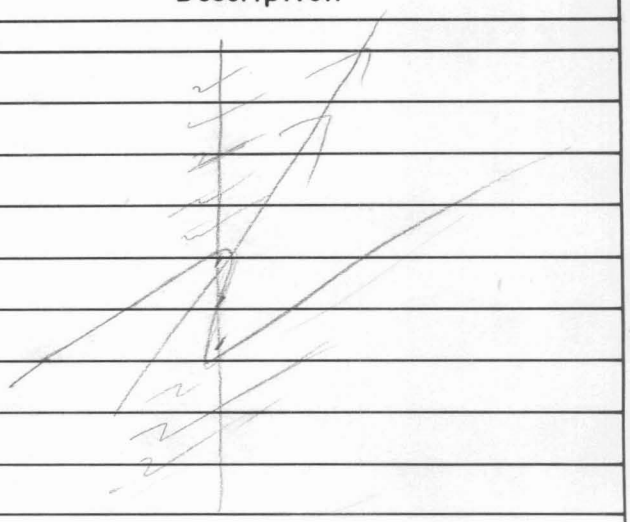
CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
	10 14	16 20	22 26	28 30	32 34	36 40	42
P	3611 0	3616 0	20111	50	1	1D0	
P	3616 0	3711 0	20112	50	1	2AD	bx sulp 2AD frags in flour mtrx
P	3711 0	3716 0	20113	50	1	2AD	bx sulp " " " " " "
P	3716 0	3811 0	20114	50	1	1D4	377.0 → 379.0 fault gouge
							(2AD, 1CD)

DDH 67-07 (2 — 8)

Cyprus Anvil Mining Corp.
Structural Log

Logged By: _____

Code	From	To	Feature	Sym	S_1 Dip Direct.	S_2 Dip Direct.	Description
1	10 — 14	16 — 20	22 — 24	26	28 — 32	34 — 38	
S		1718 0	PLS12			614 21/10	
S		1/1185	PLS12			618 21/10	
S		1/1560	PLS12			810 21/10	
S		1/1814 0	PLS12			715 21/10	
S		12128 0	PLS12			718 21/10	
S		12419 0	PLS12			810 21/10	
S		12712 0	PLS12			717 21/10	
S		13012 0	PLS12			814 21/10	
S		13412 0	PLS12			718 21/10	
S		13616 0	PLS12			713 21/10	
S		13817 0	PLF43			110 21/10	
S		13914 0	PLS12			314 21/10	
S		14121 0	PLF43			310 21/10	
S		14310 0	PLS12			616 21/10	
S		14711 0	PLS12			812 21/10	
S		14912 0	PLS12			812 21/10	
S		15113 0	PLS12			715 21/10	
S		15419 0	PLS12			816 21/10	numerous small F4 closures.
		EOH					



DDH 67-7

Cyprus Anvil Mining Corp.

Geochemical Log (Sampler's Copy)

Page 1 of 1

Logged By:

Sampled By:

Code	From	To	Sample No.	Description
	10 14	16 20	22 27	
P	3161	3166	120111	X
P	3166	3171	120112	
P	3171	3176	120113	
P	3176	3181	120114	
				EOH.

DDH 67-07

Cyprus Anvil Mining Corp.

Lithologic Log

Logged By: DJH/PTL

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	0	1710	01	#1	tricored - no core.
L	1710	1840	02	1D10	
L	1840	1990	03	1F10	light grey green; grainy
L	1990	11090	04	1E10	
L	11090	11270	05	1D12	
L	11270	31655	06	1D10	w/ minor tuff + metabasite towards top of int; ~10% andalusite porphs.
L	31655	31770	07	2C10	→ 2C4 locally; ~20% total sdes.
L	31770	15151	08	1C1D	fault gouge 377-379'; 1F band 465-466 mainly andalusite qtz-musc ± bio schist.
		1E101H			

CYPRUS ANVIL MINING CORPOPATION

DIAMOND DRILL CORE LOG

Hole Number: 67-8

Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

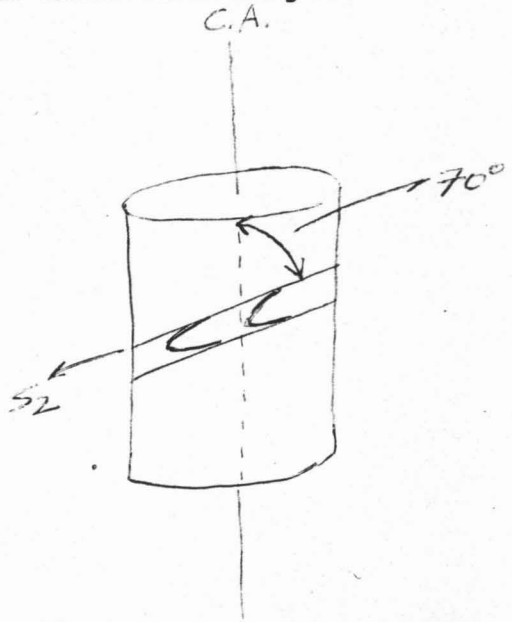
Grid Co-ords.: 8342.20 N

MINE 15602.20 E

Elevation: 4164.0

Total Depth: 806.0

Fabric Orientation Diagram:



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

Purpose: ZONE 3 DEFN.

Logged by: _____ Date(s) Logged: _____

Drilling Contractor: _____

Core: Size From To Collar Cased and Capped: ____

_____ _____ _____

_____ _____ _____

_____ _____ _____

Started: _____ Completed: _____

DDH 67-08

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	67-08	4164.00	8342.20	15602.20	Feet		

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34 56
R	67-08	0000	178.9	359.0	AT COLLAR
	67-08	1000	178.3	350.0	AZIMUTHS OF THIS HOLE
	67-08	2000	177.1	350.0	NOT MEASURED:
	67-08	3000	176.6	350.0	ESTIMATED FROM SURROUND
	67-08	4000	174.9	345.0	ING HOLES NOV 1982
	67-08	5000	173.7	333.0	
	67-08	6000	172.6	340.0	
	67-08	7000	171.5	350.0	
	67-08	8000	170.4	350.0	

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

DDH 67-8 (2 — 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: DJH/PTL

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	10 0	16 0	01	#11	tricone d - no core
L	16 0	131510	02	31D10	brecciated.; "zone 3 breccia cap"; 184.5-240 split (minor py, po visible); 274-283 split; 296-300 split; all w/ minor py, po, chpy.
L	131510	131743	013	01E18	hb > bio; no ct. attitudes possible
L	131743	151075	014	31D10	cf unit 2; fault gouge 487-490
L	151075	151750	015	31A10	transition zone; brecciated w/ minor 1D frags; fault gouge 544-552', 559.5-562', 566-568', 579-582' 583.4-586
L	151750	151890	016	1D10	brecciated bx cap
L	151890	162190	07	01E18	bio ≫ hb; upper ct sub // S_2 (caution-breccia) 60° upper cnt. lower cnt bxtd.
L	162190	163100	018	21B10	< 5% total sdes. [2L14]
L	163100	163125	09	21C17	9 ~50 % total sdes (mainly po) ductile flow bx?
L	163125	164165	10	21C1E	~60% total sdes; → 2CO (2F0) locally; 2A1 frags.
L	164165	165125	11	21C1E	→ 2E81 locally.; ~50% total sdes
L	165125	166120	12	21C13	→ 2CE locally; ~40% total sdes
L	166120	168100	13	21D14 3	~70% total sdes (2A14 phyl) 2A14 over last 4'
L	168100	169100	14	21B14	→ 1D4 locally. [2L14]
L	169100	169180	15	1D10	no andalusite
L	169180	171040	16	1D14	?; fault breccia + gouge in middle of int 722-790 major fault
L	171040	178150	17	1C1D	minor bio; gouge 740-745, 765-767, 778-781
L	178150	181060	18	1C10	qtzo-feldspathic musc bio gneiss
		EOH			

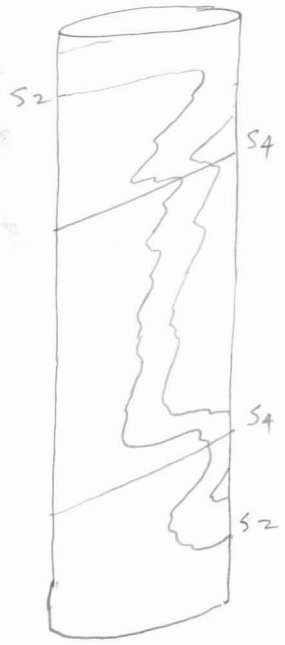
DDH 67-8 (2 / 8)

Cyprus Anvil Mining Corp.
Structural Log

Date: _____ Logged By: RST / JK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
$	430	685	BX					BX cap no structural measurements taken.
$	5475	5530						bkn & rubbled, shrd core upper cnt 50° to ca. lower cnt 10-15° ca.
$	5550	5654						bkn, rubbled shear cored upper cnt 10° ca
$	5597	5623						" " " "
$	5660	5684						" " " " lower cnt 20° ca
$	5794	5830						" " " bxtd lower cnt 30° ca
$	5843	5865						" " "
$		5880						graphitic shear 15° to c.a.
S		6340	P S 2	P			46 210	
S		6850	P S 2	P			64 210	
S		6945	C S 4	Z	50 180		80 210	$S_0 = S_2$ $S_2 \Rightarrow S_4$
S	7010	7025	C S 4	Z	5 180		80	zone of steep S_2 $S_0 = S_2$
$		7042	BX					gouged also lower cnt 50° ca.
S		7084	C S 4	Z	70 180		65	$S_0 = S_2$
S		7144	C S 4	Z	45 180		80	$S_0 = S_2$
$	7210	7250	S H R					Bxtd shr upper cnt 25° ca, lower cnt 15°
$	7210	7920	F L T					Major fault zone - 2 shear sets @ 10-15° ca & 30°-45° ca.
S		7690	C S A	Z			60	
S		7930	C S A	Z			40	
S		7994	C S A	Z			60	See diag.

DDH 67-8



799.5'

RST Nov 82

DDH 167-08 (2 … 8) 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
1	10 14	16 20	22 26	28 30	32 34	36 40	42
P	1818 0	1911 0	121012				footage gap
P	1313 0	1318 0	121013				footage gap
P	1815 0	1910 0	121014				
P	1910 0	1915 0	121015				
P	1915 0	2010 0	121016				
P	2010 0	2015 0	121017				
P	2015 0	2110 0	121018				
P	2110 0	2115 0	121019				
P	2115 0	2120 0	121110				
P	2120 0	2125 0	121110				
P	2125 0	2310 0	121112				
P	2310 0	2315 0	121113				
P	2713 0	2718 0	121114				
P	2915 0	3010 0	121115				not assayed
P	6215 0	6310 0	121116	15 0		12B101	
P	6310 0	6315 0	121117	15 0		12C719	
P	6315 0	6410 0	121118	15 0		12C719	
P	6410 0	6415 0	121119	15 0		12C1E1	(2F0, 2A1 frags)
P	6415 0	6510 0	121120	15 0		12C1E1	→ 2E81
P	6510 0	6515 0	121121	15 0		12D131	(2C3)
P	6515 0	6610 0	121122	15 0		12C131	
P	6610 0	6615 0	121123	15 0		12D1413	
P	6615 0	6710 0	121124	15 0		12D1413	
P	6710 0	6715 0	121125	15 0		12D413	
P	6715 0	6810 0	121126	15 0		12D413	(2A14)
P	6810 0	6815 0	121127	15 0		12B141	[2L14]
P	6815 0	6910 0	121128	15 0		12B141	
P	6910 0	6915 0	121129	15 0		11D101	

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

DDH 67-8 (2 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: DJH/PTL

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	0	160	01	#1	triconed - no core
L	160	131510	02	31D10	brecciated.; "zone 3 breccia cap";
					184.5-240 split (minor py, po visible);
					274-283 split; 296-300 split; all
					w/ minor py, po, chpy.
L	131510	131714 3	03	01E18	hb > bio; no ct. attitudes possible.
L	131714 3	151017 5	04	31D10	cf. unit 2; fault gouge 487-490
L	151017 5	151750	05	31A10	transition zone; brecciated w/ minor 1D
					frags.; fault gouge 544-552', 559.5-
					562', 566-568', 579-582' 583.4-586
ZDF L	151750	151890	06	1D10	brecciated.
L	151890	162190	07	01E18	bio ≫ hb.; upper ct. sub// S_2 (caution -
					breccia)
L	162190	163100	08	21B10	< 5% total sdes -
L	163100	163125	09	21C17	~50 % total sdes (mainly po)
L	163125	164165	10	21C1E	~60% total sdes; → 2C0 locally.
L	164165	165125	11	21C1E	→ 2E8 locally.; ~50% total sdes.
L	165125	166120	12	21C13	→ 2CE locally; ~40% total sdes.
L	166120	168100	13	21D10	~70% total sdes
L	168100	169100	14	21B14	→ 1D4 locally
L	169100	169180	15	1D10	no andalusite
L	169180	171040	16	1D14	?; fault breccia + gouge in middle of int.
L	171040	178150	17	1C1D	minor bio; gouge 740-745, 765-767, 778-781
L	178150	181016 0	18	1C10	qtzo-feldspathic musc bio. gneiss
		EOH			

DDH 67-8 (2 / 8)

Cyprus Anvil Mining Corp.
Structural Log

Logged By: DJH/PTL

Code	From	To	Feature	Sym	S_1 Dip Direct.	S_2 Dip Direct.	Description
1	10 14	16 20	22 24	26	28 32	34 38	
S		430	PS12			59 210	breccia - readings suspect
S		525	PS12			46 210	possible due to block rotation.
S		630	PS12			64 210	"
S		830	PS12			85 210	"
S		1015	PS12			49 210	"
S		11170	PS12			44 2110	"
S		11320	PS12			51 2110	"
S		11470	PS12			519 2110	"
S		11710	PS12			619 2110	"
S		11830	PS12			712 2110	"
S		11965	PS12			49 2110	"
S		12110	PS12			618 2110	"
S		12210	PS12			42 2110	"
S		12490	PS12			41 2110	"
S		12660	PS12			414 2110	"
S		12850	PS12			518 2110	"
S		13140	PS12			312 2110	"
S		13335	PS12			815 2110	"
S		13460	PS12			516 2110	"
S		13790	PS12			49 2110	"
S		13970	PS12			51 2110	"
S		14170	PS12			512 2110	"
S		14290	PS12			46 2110	"
S		14560	PS12			815 2110	"
S		14840	PS12			517 2110	"
S		15160	PS12			51 2110	"
S		15390	PS12			518 2110	"
S		15770	PS12			41 2110	"
S		16340	PS12			416 2110	in qtzite
S		16850	PS12			614 2110	"
S		17110	PS12			514 2110	
S		17330	PS12			60 2110	
S		17580	PS12			519 2110	
S		17860	PS12			711 2110	
S		18050	FS13			317 2110	
		EOH					

DDH 67-8

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

Logged By:

Sampled By:

Code	From	To	Sample No.	Description
	10 14	16 20	22 27	
P	1818	1911	121210 2	Footage gap.
P	11313	11318	121210 3	Footage gap.
P	11815	11910	121210 4	
P	11910	11915	121210 5	
P	11915	12010	121210 6	
P	12010	12015	121210 7	
P	12015	12110	121210 8	
P	12110	12115	121210 9	
P	12115	12210	121211 0	
P	12210	12215	121211 1	
P	12215	12310	121211 2	
P	12310	12315	121211 3	
P	12713	12718	121211 4	
	12915	13010	121211 5	not assayed
	16215	16310	121211 6	DLEB, 2B0
	16310	16315	121211 7	2C7, 2CE
	16315	16410	121211 8	2CE,
	16410	16415	121211 9	2CE
	16415	16510	121212 0	2CE
	16510	16515	121212 1	2CE, 2C3
	16515	16610	121212 2	2C3
	16610	16615	121212 3	2C3, 2DO
	16615	16710	121212 4	2DO
	16710	16715	121212 5	2DO
	16715	16810	121212 6	2DO
	16810	16815	121212 7	2B4
	16815	16910	121212 8	2B4
	16910	16915	121212 9	1DO

CYPRUS ANVIL MINING CORPORATION
ANVIL DISTRICT GEOLOGY DEPT.

From: *R.S. Tolbert* Date _____

To 67-9

P1 & 2 ✱

Lithologies OK

structure OK 82 RE-XEROX Jim Check

Assays OK ⇒ 8# formal

CYPRUS ANVIL MINING CORPOPATION

DIAMOND DRILL CORE LOG

Hole Number: 67-9

Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 8740.0 N

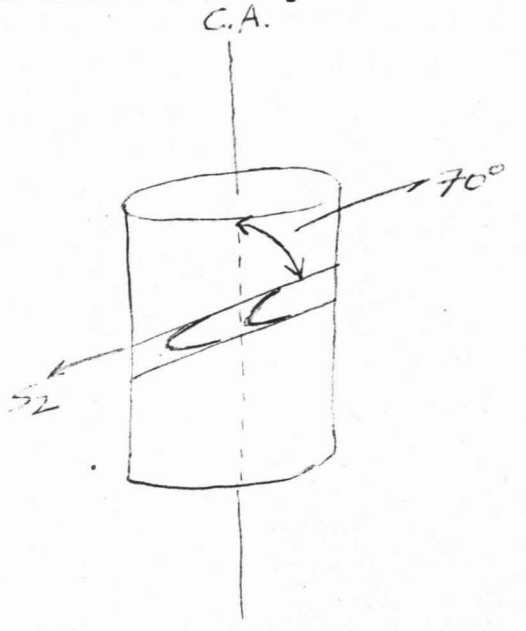
MINE 15199.0 E

Elevation: 4186.0

Total Depth: 800.0

Purpose: ZONE 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: _____

Cyprus Anvil Mining Corp.

Diamond Drill Core Log

Date: _____ Logged By: _____

DDH 67-9
(2 — 8)

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.	
	2 — 8	10 — 16	17 — 24	25 — 32	34 — 39	41 42	
T	67-9	4186.00	8740.00	1519.00			

Code	Drillhole	Depth		Zenith Angle		True Azimuth	Comments
	2 — 8	10 — 14		22 — 26		28 — 32	34 — 56
R	67-9	0000	0	178.9		037.0	AT COLLAR
R	67-9	1000	0	178.3		037.0	
R	67-9	2000	0	177.1		037.0	
R	67-9	3000	0	176.0		037.0	
R	67-9	4000	0	174.9		037.0	
R	67-9	5000	0	173.7		037.0	
R	67-9	6000	0	172.6		037.0	
R	67-9	7000	0	171.5		037.0	
R	67-9	8000	0	170.4		037.0	

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

Cyprus Anvil Mining Corp. Page 2 of _____

DDH 67-09 (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	67-09	4186.0	8740.0	5199.0	FEET		

Code	Drillhole (2–8)	Depth (10–14)	Zenith Angle (22–26)	True Azimuth (28–32)	Comments (34–56)
R	67-09	0000	178.9	293.0	AT COLLAR
	67-09	1000	178.3	293.0	AZIMUTH IS FROM THIS HOLE
	67-09	2000	177.1	293.0	NOT MEASURED:
	67-09	3000	176.0	293.0	ESTIMATED FROM SURROUND
	67-09	4000	174.4	293.0	ING HOLES NOV 1982
	67-09	5000	173.7	306.0	
	67-09	6000	171.6	311.0	
	67-09	7000	171.5	333.0	
	67-09	8000	170.4	341.0	

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

DDH 67-9 (2 — 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: _____

Code	From	To	Unit	Code	67-9 Description
1	10 14	16 20	22 23	25 27	
L	1000	1180	01	1 #	~~OB. Unusual~~ O/B
L	1180	2410	02	3D10	Irregularly brecciated over interval
L	2410	2556	03	3D10	Fault gouge and breccia, upper contact 30° lower contact indeterminate due to rubbly nature
L	2555	3575	04	3D10	Irregularly brecciated as Unit 1.
L	3577	3655	05	0E18	No contact angles possible due to rubbly nature of core
L	3655	3675	06	3D10	
L	3675	3723	07	0E18	Indeterminate core angle at upper contact due to rubbly core. Lower contact intrusive approx 70° to core axis with unknown dip direction due to brecciated underlying 3D.
L	3723	3742	08	3D10	
L	3742	3777	09	0E18	Upper and lower contacts faulted lower contact approx 60° to c.a. with indeterminate dip direction.
L	3777	4250	10	3D10	Heavily brecciated
L	4250	4370	11	3E10	
L	4370	5280	12	3A10	With minor 3A9 interbands
L	5280	5325	13	1D10	
L	5325	5400	14	0E18	Upper contact rubbly. Lower contact 70° to core axis. dip direction indeterminate due to underlying 1D breccia
L	5400	5434	15	1D10	Brecciated
L	5434	5477	16	0E18	Indeterminate rubbly contacts
L	5477	5570	17	1D10	Breccia
L	5570	5600	18	0E18	Upper contact approx 80° to core axis with indeterminate dip direction.
L	5600	6085	19	1D10	Breccia
L	6085	6095	20	0E18	Upper contact approx 70° to core axis dip direction indeterminate. lower contact 50° to core axis indeterminate dip direction
L	6095	6104	21	1D10	
L	6104	6130	22	2H3	Breccia 2H3 ↑

DDH 67-9 (2 — 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: _____

Code	From	To	Unit	Code	67-9. Description
1	10 — 14	16 — 20	22 23	25 — 27	
L	1611 30	1633 0	213	1D10	Breccia
L	1633 0	1654 0	214	0E8	To 0E89 Upper contact 60° to core axis with indeterminate dip direction.
					Lower contact indeterminate
L	1654 0	1655 0	215	1D10	Breccia
L	1655 0	1678 5	216	2CE	
L	1678 5	1682 0	217	2E8	To 2E84
L	1682 0	1687 0	218	2E0	
L	1687 0	1691 0 0	219	2E0	
L	1691 0 0	1692 5	310	2H3	
L	1692 5	1697 0	311	2D7	To 2D74
L	1697 0	1725 0	312	2B0	To 2B4
L	1725 0	1734 5	313	1D4	To 1CD4
L	1734 5	1800 0	314	1CD	End hole.

DDH 67-9 (2 — 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: _____

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	67-9
L	1010 0	1130 0	01	#	~~OB. Crushed~~ OB
L	1130 0	1241 0	02	3D10	Improperly brecciated over interval
L	1241 0	1255	03	3D10	Fault gouge and breccia. upper contact 30° lower contact indeterminate due to rubbly nature
L	1255	1357 5	04	3D10	Improperly brecciated as Unit 1.
L	1357	1655 5	05	0E18	No contact angles possible due to rubbly nature of core
L	1655 5	1675 5	06	3D10	
L	1675 5	1723 3	07	0E18	Indeterminate core angle at upper contact due to rubbly core. lower contact intersects approx 70° to core axis with unknown dip direction due to brecciated underlying 3D.
L	1723 3	1742 2	08	3D10	
L	1742 2	1777 7	09	0E18	Upper and lower contacts faulted lower contact approx 60° to c.a. with indeterminate dip direction.
L	1777 7	1825 0	10	3D10	Heavily brecciated
L	1825 0	1837 0	11	3E10	
L	1837 0	1928 0	12	3A10	With minor 3A? intrusive
L	1928 0	1932 5	13	1D10	
L	1932 5	1940 5	14	0E18	Upper contact rubbly Lower contact 70° to core axis. dip direction indeterminate due to underlying 1D breccia
L	1940 5	1943 4	15	1D10	Brecciated
L	1943 4	1947 5	16	0E18	Indeterminate rubbly contacts
L	1947 5	1957 0	17	1D10	Breccia
L	1957 0	2010 0	18	0E18	Upper contact approx 80° to core axis with indeterminate dip direction.
L	2010	2108 5	19	1D10	Breccia
L	2108 5	2109 5	20	0E18	Upper contact approx 70° to core axis dip direction indeterminate. lower contact 50° to core axis indeterminate dip direction
L	2109 5	2110 4	21	1D10	
L	2110 4	2113 0	22	2A2	Re 3A?

DDH 67-9

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: _____

Code	From	To	Unit	Code	67-9 Description
1	10 14	16 20	22 23	25 27	
L	1611.30	1633.0	2 3	1 D 10	Breccia
L	1633.0	1654.0	2 4	0 E 8	To 0E89 Upper contact 60° to core axis with indeterminate dip direction
					Lower contact indeterminate
L	1654.0	1655.0	2 5	1 D 10	Breccia [1D4]
L	1655.0	1678.5	2 6	2 C E	FROM 655.0 → 660 [2C0], 660.0 → 678 [2CE] (2E1, 2C3)
L	1678.5	1682.0	2 7	2 E 8	To 2E84
L	1682.0	1687.0	2 8	2 E 0	(2E4)
L	1687.0	1691.00	2 9	2 E 0	(brecciated)
L	1691.00	1691.25	3 0	2 H 3	[2CE] (2C0, 2E1)
L	1691.25	1697.0	3 1	2 D 7	To 2D74 Bxtd
L	1697.0	1725.0	3 2	2 B 0	To 2B4 (2C0) (ZA phyll)
L	1725.0	1734.5	3 3	1 D 4	To 1CD4 ~~1730~~ → 1784.8 → 1789.0 1000, 8" qtz bx at start of interval
L	1734.5	1800.0	3 4	1 C D	End hole.

DDH 67-9 (2 8)

Cyprus Anvil Mining Corp.
Structural Log

Logged By: JJE

Code	From	To	Feature	Sym	S_1 Dip Direct.	S_2 Dip Direct.	Description
1	10 14	16 20	22 24	26	28 32	34 38	
S		375	PSZ			515 210	
S		460	PSZ			811 210	
S		770	PSZ			713 210	
S		995	PSZ			69 210	
S		1335	PSZ			511 210	
S		1630	PSZ			40 210	
S		2030	PSZ			413 210	
S		2580	PSZ			813 210	
S		2875	PSZ			815 210	
S		3300	PSZ			68 210	
S		3510	PSZ			613 210	
S		6680	PSZ			516 210	
S		6990	PSZ			719 210	
S		7260	PSZ			617 210	
S		7625	PSZ			35 210	
S		7970	PSZ			513 210	

DDH 67-09 (2 / 8)

Cyprus Anvil Mining Corp.

Structural Log

Page _____ of _____

Date: Oct 28/82 Logged By: JK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description	
1	10 14	16 20	22 24	26	28 32	34 38	40 44		
$	1810	6550						Bx cap. highly bxtd from	
$								508 - 655 PS_2's previously	
$								logged are rubblush. Fault bx's	
$								also present as follows. from 508	
$	5080	6130	BX1					bx, bkn core fres subll ca.	
$		5970						Fre // c.a.	
$	6000	6010	FLT					bxtd, gouge.	
$		6036	CNT					upper cnt of 10E 70° to c.a.	
$	6050	613 0						Mineralized bx Zone, 610.5	
$								2' po stringer	
$	6160	6250	FLT					bkn core, bxtd, gouge	
$	6315	6455						bkn core, fractd	
$		6330	CNT					upper cnt 10E 60° to c.a.	
$	6330	6540						dyke with fres subll to c.a bkn	
$								core Thru'out	
$		6680	PS2	P			5621 0		$S_4 \rightarrow S_2$
$	6916	6990	BX1					8 txd 2Do. last 1' gouge	
S		6995	PS2	P			8521 0		
S		7090	PS2	P			7021 0		
S		7190	PS2	P			8021 0		
S		7216 0	PS2	P			7021 0		
S	7318	7360	PS2	P			5521 0		
S		7390	PS2	P			3021 0		
$	7348	7390						zone of steep S_2	
$		7445	FRC					intersecting fractures w/ gouge	
$								10° & 25° same dip azimuth	
S		7530	PS2	P			5521 0	minor crenulation to S_2	
$								10° to c.a. no dip azimuth	
V		7560	CS4	Z	215	1810	6021 0	$S_0 = S_2$, L_4 = 75/105 wrt S_4	$S_2 \rightarrow S_4$
$								see fig 1	
S		7600	FRC			210 0180	5021 0	S_1 = FRC	$S_4 \rightarrow S_2$
S		7650	CS3	Z			2321 0	see fig 2	$S_2 \rightarrow S_3$
S		7690	CS3	Z			4021 0	see fig 3	$S_2 \rightarrow S_3$
S		7740	PS2	P			5521 0		$S_3 \rightarrow S_2$
$		7860	BX1					8" qtz breccia	
S		7937	CS4	M			7521 0	see fig 4, varying S_2, short	$S_3 \rightarrow S_4$

DDH F,A,6,7,-,0,9 (2 / 8) Cyprus Anvil Mining Corp. Page _____ of _____

Structural Log Date: Oct 28/82 Logged By: JK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
								limb of Z fold
S	1999	5	C,S,4	Z	8,5 1,1,5	4,0 0,1,0	6,0 2,1,0	$S_0=S_2$, $S_1=S_3$, L_4 = 85/90 wrt S_4 $S_2 \rightarrow S_3 \rightarrow S_4$
								L_3 = ? (see fig 5)

FA - 67-09

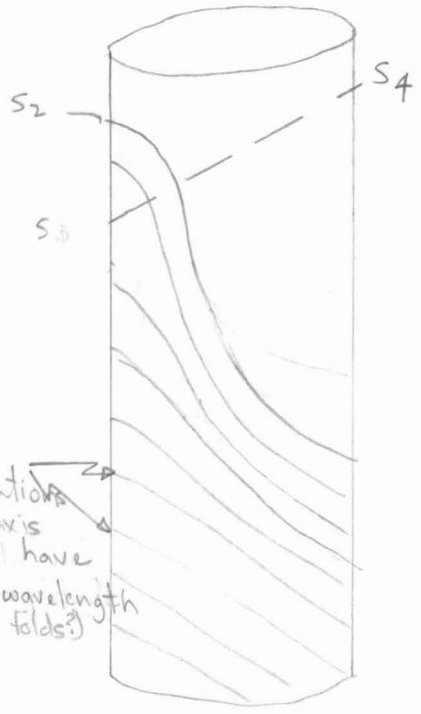


fig 1

756.0

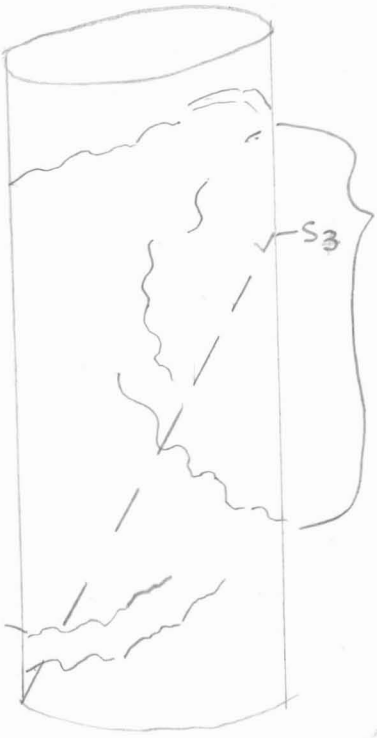


fig 2
Z sym

765.0

fig 3

Z sym

769.0

fig 4
Z sym

793.7

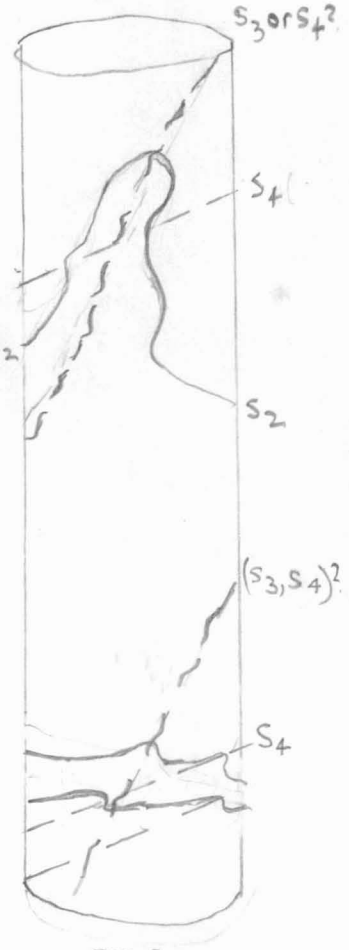


fig 5
Z sym wrt S_4

799.5

DDH 67-9

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

Page 1 of 1
Logged By:
Sampled By:

Code	From	To	Sample No.	Description
	10 14	16 20	22 27	
P	16515	16610	1 12310 11	2CE
P	16610	16615	1 12310 12	2CE
P	16615	16710	1 12310 13	2CE
P	16710	16715	1 12310 14	2CE
P	16715	16810	1 12310 15	2CE, 2E8
P	16810	16815	1 12310 16	2E8, 2E0
P	16815	16910	1 12310 17	2E0, 2E4
P	16910	16915	1 12310 18	2H3, 2D7
P	16915	17010	1 12310 19	2D7, 2B0
P	17010	17015	1 12311 10	2B0
P	17015	17110	1 12311 11	2B0
P	17110	17115	1 12311 12	2B0
P	17115	17210	1 12311 13	2B0
P	17210	17215	1 12311 14	2B0

DDH 67-9 (2 8) Cyprus Anvil Mining Corp Page 1 of 1

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	1615.0	1660.0	2B1011	1.50	1	2C0	
R	1660.0	1665.0	2B1012	1.50	1	2CE	(2E1, 2C3)
R	1665.0	1670.0	2B1013	1.50	1	2CE	(2E1, 2C3)
R	1670.0	1675.0	2B1014	1.50	1	2CE	(2E1, 2C3)
R	1675.0	1680.0	2B1015	1.50	1	2CE	(2E8) (2E1, 2C3)
R	1680.0	1685.0	2B1016	1.50	1	2E0	(2E8→2E8A), (2E4)
R	1685.0	1690.0	2B1017	1.50	1	2E0	(2E0, 2E4)
R	1690.0	1695.0	2B1018	1.50	1	2D7	(2H3) [2CE], (2C0, 2E1)
R	1695.0	1700.0	2B1019	1.50	1	2B0	(2D7→2D74)
R	1700.0	1705.0	2B1110	1.50	1	2B0	→(2B4), (2C0) (2A phyll)
R	1705.0	1710.0	2B1111	1.50	1	2B0	" " "
R	1710.0	1715.0	2B1112	1.50	1	2B0	" " "
R	1715.0	1720.0	2B1113	1.50	1	2B0	" " "
R	1720.0	1725.0	2B114	1.50	1	2B0	" " "

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 67-10

Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

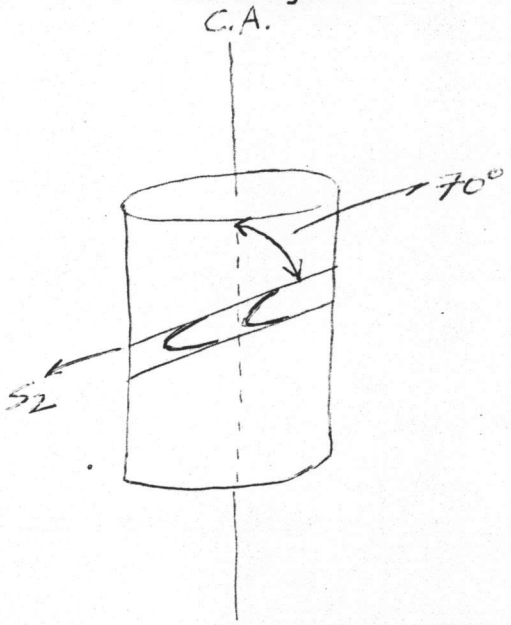
Grid Co-ords.: 8340.0 N

MINE 15203.0 E

Elevation: 4103.0

Total Depth: 741.0

Fabric Orientation Diagram:



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

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 67-10 (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	67-10	4103.00	8340.00	5203.00	Feet		

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	1 2 8	10 14	22 26	28 32	34 56
R	67-10	0000	178.9	120.0	AT COLLAR
	67-10	1000	178.3	120.0	AZIMUTHS OF THIS HOLE
	67-10	2000	177.1	120.0	NOT MEASURED:
	67-10	3000	176.2	120.0	ESTIMATED FROM SURROUND
	67-10	4000	174.9	112.0	ING HOLES NOV 1982
	67-10	5000	173.7	104.0	
	67-10	6000	172.6	096.0	
	67-10	7000	171.5	088.0	

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

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

DDH 67-10 (2 – 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: JF

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	0 0	142 0	01	~~0~~	~~0~~ Cored OB 0-10
L	142 0	1111 6	02	3D10	Incipiently brecciated over interval
L	1111 6	1811 0	03	0E8	To 0E9 No core angles possible.
L	1811 0	2095	04	3D10	Incipiently brecciated Zone 3 breccia cap.
L	2095	2105	05	0E8	No core angles possible
L	2105	2377	06	3D10	Zone 3 breccia cap lower contact 32° to core axis
					Impossible to measure core angle relative to S_2
					as unit brecciated
L	2877	2914 0	07	0E6	No lower attitude contact
					possible ground core
L	2914 0	3117 0	08	3D0	Brecciated.
L	3117 0	3215	09	0E8	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 S_2
					as interval brecciated
L	3215	3510 0	10	3A10	Brecciated. 0E8 from 337 to 341 no contact
					angles possible
L	3510 0	3616 5	11	0E8	Upper contact L impossible to determine
					lower contact faulted at 70° to core axis
L	3616 5	3711 0	12	3A10	Heavily fault gouged and brecciated
					rubbley core.
L	3711 0	3712 0	13	0E8	
	3712 0	3733 0	14	3A10	Heavy brecciated (breccia cap) inter
L	3733 0	4104 0	15	0E8	To 6E9 upper and lower contact angles
					impossible to determine
L	4104 0	4215	16	~~2~~ 2A3 ~~C~~ 2C5	dominantly 2A3 w/ (2C5) zones
L	4215	4270	17	2C3	±5
L	4270	4365	18	~~2~~ 2A3 ~~C~~ 2C5	(2C5), loklly bxtd • change graphic plot.
L	4365	4789	19	~~1~~ 1D4	~~To 1CD4~~ ± 4 (1D4 at upper & lower cnts of unit)
L	4789	4907	20	2C0	Brecciated (2D0, 1D4, ±3)
L	4907	4920	21	2H4	
L	4920	4970	22	1D4	Very heavily kaolinized and rubbley core
					with minor copper fuschite? carbonate development [IF]?
L	4970	5004	23	7E0	vuggy, porous
L	5004	5140	24	3C5E	Approx 60%

DDH 67-10 (2 — 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: _____

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	1511400	1511900	215	2E14 ✓	
L	1511900	1533505	216	2C10	(QQO w/ remobilized PbS).
L	1533505	1533555	217	2F10 ✓	
L	1533555	1541500	218	2C1E	60% pyrite
L	1541500	1551888	219	2E10	±8, (2F8)
L	1551888	1561655	310	2E14 ✓	
L	1561655	1561900	311	2F10?	[2GO] core has disintegrated
L	1561900	1571900	312	2C13	Approx 40% pyrite check Ba assay
L	1571900	1581055	313	2F10 ✓	
L	1581055	1581600	314	2C1E	✓ 40-50 % pyrite. 6" 1D4 (6") @ upper cnt.
L	1581600	1591540	315	2E18	✓ To (2CE8) ±6?
L	1591540	1597440	316	2F14	✓
L	1597440	1599005	317	2E18	✓ ±6?
L	1599005	1606600	318	2C13	NOTE: 5' of extra core ∴ 11' of core in 5' interval?? from 606.0 → 609.0 2D3
L	1606900	1611600	319	2F14 ✓	
L	1611600	1625000	410	2C13	~~1D3~~, ±5, (2D), 80:20
L	1625000	1631155	411	2D14	(2A4)
L	1631155	1631200	412	1D14	To 1D42
L	1631200	1633300	413	QQ10	bxtd
L	1633300	1633600	414	1D14	To 1D42 bxtd,
L	1633600	1633900	415	2C10	Brecciated to 2C07
L	1633900	1651100	416	1D14	To 1CD4 bxtd, locally graphitic w/ gouge.
L	1651100	1616900	417	1C1D	locally well developed healed breccia
L	1616900	1617555	418	0E16 ✓	Upper contact 40° to core axis parallel to S2 lower contact 70° parallel to S2 0E6 = sill?
L	1675555	1744100	419	1C1D ✓	End hole

DDH 67-10 (2 / 8)

Cyprus Anvil Mining Corp.

Structural Log

Page 5 of 9

Date: Nov 18/82 Logged By: JK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description	
1	10 14	16 20	22 24	26	28 32	34 38	40 44		
$	1491 2 0	1491 8 0						broken & disintegrated core	
$								(IDH)	
$	1512 2 0	1512 5 0						020, qtz vein, no cnts.	
S		1516 0 U	P S 2	P			70 21 0		$S_4 \rightarrow S_2$
S		1517 8 O	P S 2	P			70 21 0		
S		1610 8 O	P S 2	P			65 21 0		
S		1620 0 O	P S 2	P			60 21 0		
$	1631 2 0	1637 0	B X 1					gouge, shrd breccia zone.	
$								indeterm cnts	
$	1641 0 0	1641 1 0	S H R					shr indeterm cnts.	
$	1641 1 0	1691 2 0	C S 4	Z				zone of mixture short & long	$S_2 \rightarrow S_4$
$								limb z's.	
$	1641 4 0	1641 5 0						gouge, 60° ll S_2 azimuth	
$	1651 2 0	1661 1 0						shr zone w/ breccia sub ll to	
$								45° to c.a	
S		1663 0	C S 4	Z	20 18 0		55 21 0	$S_0 = S_2$, see diagram	$S_2 \rightarrow S_4$
$		1667 0						fracture zone 20° to c.a	
S		1686 0	C S 4	Z	70 18 0		45 21 0	$S_0 = S_2$,	
S		1704 0	C S 4	Z	75 01 0		40 21 0	$S_0 = S_2$,	
$	1696 0	1741 0						Z short limb, see diagrams	
S		1712 0	C S 4	3			40 24 0		
S		1728 0	C S 3	Z	70 35 0		25 24 0	$S_0 = S_2$,	$S_4 \rightarrow S_3$
S		1738 0	C F 3	3			30 24 0		
S		1741 0 5	C S 3	Z	50 18 0		30 24 0	$S_0 = S_2$,	

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

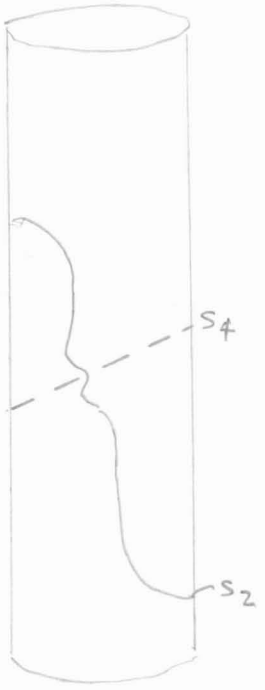
DDH 67-10 (2 / 8) **Cyprus Anvil Mining Corp.** Page 6 of 9

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

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description	
I	10 14	16 20	22 24	26	28 32	34 38	40 44		
$								From 42.0 → 353.0 struct. taken	
$								from re-log (J.F.)	$S_4 \rightarrow S_2$
S		420	P S 2				70 210		
S		617 5	P S 2				70 210		
S		973	P S 2				65 210		
S		1110	P S 2				62 210		
S		1830	P S 2				42 210		
S		2415	P S 2				52 210		
S		2710 0	P S 2				77 210		
$								NOTE: remainder of 3D	
$								too bxtd for reliable S_2	
$								readings and above measurements	
$								on 3D suspect.	
$	1351 3 0	1371 3 0						interbanded OE0 & bxtd 3D (3A?)	
$								well altd, minor gouge, bxtd	
$								low ent. faulted 70 to c.a.	
$	1371 3 0	1401 4 0						well altd OE89, rubble core.	
$								from 405.0 → 438.9 structure	
$								taken from relog because	
$								core split for assaying	
S		4090	P S 2				60 210		
S		4210	P S 2				60 210		
V		4375	P S 2				65		
$	4316 5	4517 0						broken core, minor gouge	
S		4410 0	C S 4 Z		45 180		50 210	$S_0 = S_2$, $L_4 = 85/90$ wrt to S_4	$S_2 \rightarrow S_4$
S		4430	P S 2 P				65 210		$S_4 \rightarrow S_2$
$		4570	C S 3 Z				15 240	varying S_3? within 2' interval	$S_2 \rightarrow S_3$
$								all steep, subtle crenulation	
$								of S_2 but distinct	
S		4655	C S 4 Z		75 180		35 210	$S_0 = S_2$, $L_4 = 90/90$ wrt S_4	$S_3 \rightarrow S_4$
S		4720	B X 1					6" breccia zone, phyll frags	
$								in ankerite mtrx	
$	4780	4800	S H R P					shrd, bxtd, breccia zone, up:	
$								cnt. 60° to c.a	
S		4765	P S 2 P				60 210		$S_4 \rightarrow S_2$
$	4850	4870						bxtd, shrd w/gouge (104)	

67-10

Z sym



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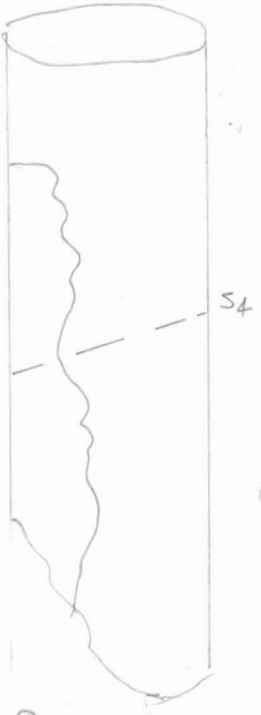

@ 738.0

DDH 67-10 (2 — 8) Cyprus Anvil Mining Corp

Logged by J.F.

ASSAY LOG (SAMPLER'S COPY) Date DEC 4 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
P	14014 0	14019 0	125011	150	1	1A3	(2C5)
P	14019 0	14114 0	125012	150	1	1A3	(2C5)
P	14114 0	14119 0	125013	150	1	1A3	(2C5)
P	14119 0	14214 0	125014	150	1	1A3	2C3
P	14214 0	14219 0	125015	150	1	1C3	(2A3)
P	14219 0	14314	125016	150	1	1A3	
P	14314 0	14319 0	125017	150	1	1D4	(2A3)
P	14719 0	14814 0	125019	150	1	2C0	(2D0, 1D4, ±3)
P	14814 0	14819 0	125110	150	1	2C0	(2D0, 1D4, ±3)
P	14819 0	14914 0	125111	150	1	2H4	(2C0, 1D4)
P	14914 0	14919 0	125112	150	1	2E0	(1D4)
P	14919 0	15017 0	125113	150	1	2E0	
P	15017 0	15114 0	125114	150	1	2E0	(2CE)
P	15114 0	15119 0	125115	150	1	2E0	
P	15119 0	15214 0	125116	150	1	2C3	(0Q9)
P	15214 0	15219 0	125117	150	1	2C3	(0Q9)
P	15219 0	15314 0	125118	150	1	2C3	(0Q9, 2F0)
P	15314 0	15319 0	125119	150	1	2F0	(2CE)
P	15319 0	15414 0	125120	150	1	2C3	
P	15414 0	15419 0	125121	150	1	2E4	±8 (2F0)
P	15419 0	15514 0	125122	150	1	2E4	±8 (2F0)
P	15514 0	15519 0	125123	150	1	2E0	
P	15519 0	15614 0	125124	150	1	2E4	
P	15614 0	15619 0	125125	150	1	1D4	(2E4)
P	15619 0	15714 0	125126	150	1	2D3	(2C3)
P	15714 0	15719 0	125127	150	1	2C3	
P	15719 0	15814 0	125128	150	1	2C3	(2F4)
P	15814 0	15819 0	125129	150	1	2E4	8 (2CE)
P	15819 0	15914 0	125130	150	1	2E4	8
P	15914 0	15919 0	125131	150	1	2F4	(2E8)
P	15919 0	16014 0	125132	150	1	2C3	
P	16014 0	16019 0	125133	150	1	2D3	(2C3)
P	16019 0	16114 0	125134	150	1	2F4	
P	16114 0	16119 0	125135	150	1	2C3	(2D, 2F4)
P	16119 0	16214 0	125136	150	1	2D3	(2C3)
P	16214 0	16219 0	125137	150	1	2D4	(2A4, 2C3)

DDH 67-10 Cyprus Anvil Mining Corp

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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	1629	1634	25381	50	1	2D41	(2A4, 1D4)
P	6314	6319	25391	50	1	2C01	1D4

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

67-10

DDH 67-10 (2 — 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Logged By: JF

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	0 0	142 0	01	#	~~O/B~~ Cricored 0/B 0-10
L	142 0	1111 6	023	3D0	Insignificantly brecciated over interval
L	1111 6	1811 0	03	0E8	To 0E9 No core angles possible.
L	1811 0	2095	04	3D0	Insignificantly brecciated Zone 3 breccia cap.
L	2095	2105	05	0E8	No core angles possible
L	2105	2877	06	3D0	Zone 3 breccia cap lower contact 32° to core axis
					Impossible to measure core angle relative to S_2
					as unit 6 brecciated
L	2877	2914 0	07	0E6	No lower attitude contact
					possible ground core
L	2914 0	3117 0	08	3D0	Brecciated.
L	3117 0	3215	09	0E8	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 S_2
					as interval brecciated
L	3215	3510 0	10	3A0	Brecciated. 0E8 from 337 to 341 no contact
					angles possible
L	3510 0	3665	11	0E8	Upper contact ∠ impossible to determine
					lower contact faulted at 70° to core axis
L	3665	3710	12	3A0	Heavily fault gouged and brecciated
					crubbley core.
L	3710	3720	13	0E8	
	3720	3730	14	3A0	Heavy brecciated
L	3730	4044 0	15	0E8	To 0E9 upper and lower contact angles
	4044 0				impossible to determine
L	4040	4215	16	2C5	
L	4215	4270	17	2C0	
L	4270	4365	18	2C5	• change grafted plot.
L	4365	4789	19	1D4	To 1CD4
L	4789	4907	20	2C0	Brecciated
L	4907	4920	21	2H4	
L	4920	4970	22	1D4	Very heavily kaolinized and rubbley core
					with minor copper carbonate development
L	4970	5030	23	2E0	
L	5030	5140	24	2CE	Approx 60% [illegible]

67-10

DDH 67-10 (2 … 8)

Cyprus Anvil Mining Corp.
Structural Log

Logged By: _____

Code	From	To	Feature	Sym	S_1 Dip Direct.	S_2 Dip Direct.	Description
	10 … 14	16 … 20	22 … 24	26	28 … 32	34 … 38	
S		420	P S 2			710 210	
S		675	P S 2			710 210	
S		973	P S 2			655 210	
S		1110	P S 2			625 210	
S		1830	P S 2			425 210	
S		2415	P S 2			52 210	
S		2700	P S 2			77 210	
							Remainder of calc. relocate unit to* heavily brecciated to get any S2 reliable. Note all above S2 measurements as suspect.
S		4090	P S 2			610 210	
S		4210	P S 2			610 210	
S		4375	P S 2			65 210	
S		4520	P S 2			810 210	
S		4730	P S 2			63 210	
S		5070	P S 2			710 210	
S		5600	P S 2			710 210	
S		5780	P S 2			710 210	651 to 741 Shows demonstable S4 Z symmetry with mean S4 attitude 45°, 210
S		6080	P S 2			655 210	
S		6210	P S 2			610 210	
S		6350	P S 2			810 210	
S		6410	P S 2			510 210	
S		6690	P S 2			555 210	
S		6915	P S 2			510 210	
S		7320	P S 2			610 210	
S		739	P S 2			655 210	

67-10

DDH 67-10 (2 — 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Logged By: _____

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	5114 0	5119 0	2 5	2E4	
L	5119 0	5335	2 6	2C0	
L	5335	5355	2 7	2F0	
L	5355	5450	2 8	2C E	60% pyrite
L	5450	5588	2 9	2E0	
L	5588	5665	3 0	2E4	
L	5665	5690	3 1	2F0	
L	5690	5790	3 2	2C0	Approx 40% pyrite
L	5790	5805	3 3	2F0	
L	5805	5860	3 4	2C E	40-50 % pyrite.
L	5860	6100	3 5	2E8	To 2CE8
L	6100	6102	3 6	2F0	
L	6102	6145	3 7	2E8	
L	6145	6150	3 8	2C0	
L	6150	6160	3 9	2F0	
L	6160	6250	4 0	2C5	
L	6250	6315	4 1	2D4	
L	6315	6320	4 2	1D4	To 1D42
L	6320	6330	4 3	0Q0	
L	6330	6360	4 4	1D4	To 1D42
L	6360	6390	4 5	2C0	Brecciated to 2C07
L	6390	6510	4 6	1D4	To 1CD4
L	6510	6690	4 7	1C D	
L	6690	6755	4 8	0E6	Upper contact 40% to core axis parallel to S2 lower contact 70° parallel to S2 0E6 = sill?
L	6755	7410	4 9	1C D	Endhole

67-10

****
* DDH: 67-10 * SUMMARY DRILL LOG -- CORRECTED TO TRUE DEPTH AND
****

COLLAR COORDINATES -- EAST: 8340.0 NORTH: 15203.0 ELEV: 4103.0

			GEOCHM LOG		STRUCTURAL LOG				
							S1		S2
DDH-FT	CODE	LITH	NO	INT	FEAT	SYM	CA	DIPD	CA
0.	R								
41.0	L	01 #							
72.0	L	02 3D3							
111.5	L	03 3D1							
190.0	L	04 0E8							
291.0	L	05 3D1							
294.0	L	06 0E7							
316.5	L	07 3A0							
321.5	L	08 0E8							
348.0	L	09 3A0							
364.0	L	10 0E8							
373.0	L	11 3A0							
404.0	L	01 0E8							
404.0	L	0E8							
405.0	L	02 1E0							
434.0	L	03 2A0							
445.0	L	04 1D4							
475.5	L	05 1C0							
478.0	L	06 1C4							
479.0	L	07 1C2							
491.0	L	08 2BE							
492.6	L	09 2H4							
496.0	L	10 1C4							
498.5	L	11 2E7							
550.0	L	12 2E1							
550.5	L	13 2E8							
552.0	L	14 2F0							
560.0	L	15 2E4							
562.0	L	16 2F0							
563.0	L	17 2E4							
565.5	L	18 2E1							
569.0	L	19 2F0							
579.0	L	20 2E1							
580.0	L	21 2F6							
581.5	L	22 2E1							
582.5	L	23 2F0							
585.0	L	24 2E1							
593.0	L	25 2E8							
597.0	L	26 2F0							
598.0	L	27 2E8							

****
* DDH: 67-10 * SUMMARY DRILL LOG -- CORRECTED TO TRUE DEPTH AND
****

COLLAR COORDINATES -- EAST: 8340.0 NORTH: 15203.0 ELEV: 4103.0

DDH-FT	CODE	LITH	GEOCHM LOG NO	GEOCHM LOG INT	STRUCTURAL LOG --- FEAT	SYM	S1 CA	S1 DIPD	S CA
599.0	L	28 2E1							
601.5	L	29 2C0							
608.5	L	30 2E1							
608.7	L	31 2H1							
616.0	L	32 2F0							
618.5	L	33 2H1							
625.0	L	34 2E1							
631.5	L	35 2D4							
636.0	L	36 2A0							
637.5	L	37 2C0							
639.0	L	38 2H1							
641.5	L	39 2A0							
643.2	L	40 2C3							
646.0	L	41 1C4							
668.0	L	42 1C0							
675.5	L	43 0E9							
741.0	L	44 1C0							
741.0	R								

FINISHED -- LENGTH = 741.00 ENTRIES = 66

CYPRUS ANVIL MINING CORPORATION
ANVIL DISTRICT GEOLOGY DEPT.

From: *R.S. Tolbert* Date _____

To 67-11

P1 & 2 ~~OK~~

Lithologics OK

structure OK 82

Assays OK → 81 formal

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 67-11

Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 8343.0 N

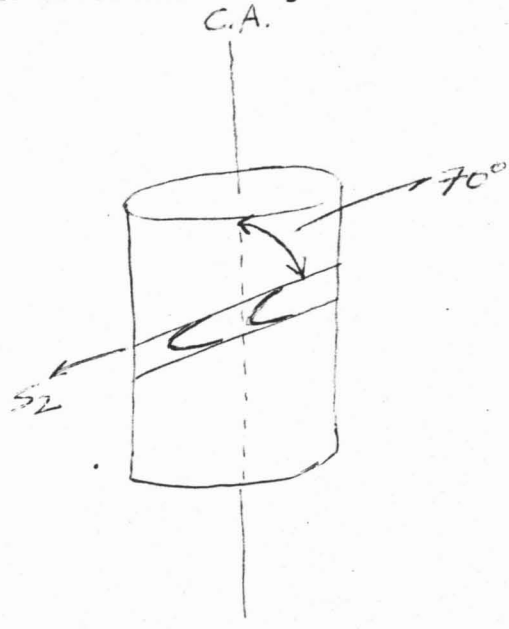
MINE 14808.0 E

Elevation: 4057.0

Total Depth: 723.0

Purpose: ZONE 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: _____

Cyprus Anvil Mining Corp.

DDH 67-11 (2 — 8)

Diamond Drill Core Log Date: _____ Logged By: _____

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E	
	2 — 8	10 — 16	17 — 24	25 — 32	34 — 39	41 — 42	
T	67-11	4057.00	8343.00	4808.00			

Code	Drillhole	Depth		Zenith Angle		True Azimuth	Comments
	2 — 8	10 — 14		22 — 26		28 — 32	34 — 56
R	67-11	0000		178.9		037.0	AT COLLAR
R	67-11	1000		178.3		037.0	
R	67-11	2000		177.1		037.0	
R	67-11	3000		176.0		037.0	
R	67-11	4000		174.9		037.0	
R	67-11	5000		173.7		037.0	
R	67-11	6000		172.6		037.0	
R	67-11	7000		171.5		037.0	

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

Cyprus Anvil Mining Corp.

Diamond Drill Core Log Date: _____ Logged By: _____

DDH 67-11

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	4057.0	8343.0	4808.0	FEET		

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34 56
R	67-11	0000	178.9	120.0	AT COLLAR
	67-11	1010	178.3	120.0	AZIMUTH OF THIS HOLE
	67-11	2010	177.1	120.0	NOT MEASURED:
	67-11	3010	176.0	115.0	ESTIMATED FROM SURROUND
	67-11	4010	174.9	108.0	ING HOLES NOV 1982
	67-11	5010	173.7	104.0	
	67-11	6010	172.6	95.0	
	67-11	7010	171.5	95.0	

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

DDH 67-11 (2 — 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: J.W.M + J.P.F.

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	1100	1490	01	#1	~~O/B~~ tricored O/B 0-12
L	1490	12100	02	3D1	3 - No breccia
L	12100	12917	03	1D0	- abundant andalusite.
L	12917	13110	04	1D8	- hematite staining along frac zones.
					3110 - 311.5 - gouge zone.
L	13110	13725	05	1D0	
L	13725	14870	06	1CD	- bleached at end of interval
L	14870	14892	07	2C7	- brecciated throughout
L	14892	14970	08	2D0	- bands of base metal bearing throughout
L	14970	14984	09	2B0	- gouge material as well
L	14984	14996	10	2E4	2E14
L	14996	15045	11	2B0	- No base metals
L	15045	15070	12	2E0	- No
L	15070	15110	13	1D4	~~2~~ Banded gtz ite - No sulphides. (was 2B0)
L	5105 15112	5125 15122	14	1E0 1D4	1D? No sulphides - bleached. (was 2B0)
L	15122	15140	15	2E7	8 - magnetite bearing - base metal poor
			1		bull gtz in middle of section
L	15214	15290	16	2E7	8 - magnetite bearing, base metal bearing
L	15290	15333	17	2E4	- 1% po - scattered
L	15333	15428	18	2B6	- No sulphides - No base metals. - minor py, gal. in fracture fillings.
L	15428	15510	19	2E1F	- bands of buckshot.
L	15510	15710	20	2E2	(2EA) base metal deficient.
L	15710	15910	21	2C7	- brecciated.
L	15910	15975	22	2F2	- 5% base metals.
L	15975	15985	23	2H1	- 5-10% p'
L	15985	15985	24	2E1	- base metal poor -
L	15985	16011	25	2C0	- base metal poor.
L	16011	16055	26	2F0	
L	16055	16184	27	2E4	- local zones of 2C ; stringer banded zones.
L	16184	16310	28	2D0	- 10% pyrite.
L	16310	16620	29	2A3	+4 1-2% pyrite - No marcasite.
L	16620	16763	30	1D4	Changed from 2B0 by P.I.C. 11/3/78
L	16763	17230	31	1CD	- EOH.

DDH 67-11 (2 — 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Logged By: IWM + J.P.F.

Code	From	To	Unit	Code	Description
1	10 — 14	16 — 20	22 23	25 — 27	
L	1100	1149 0	001	#11	~~O/B~~ tricned O/B 0-12
L	1490	12100 0	012	3D13	3 - No breccia
L	12100	12917	013	1D10	- abundant andalusite
L	12917	13110	014	1D18	- hematite staining along frac zone
					3110 - 311.5 - gouge zone.
L	13110	13725	015	1D10	
L	13725	14870	016	1C1D	- bleached at end of interval
L	14870	14892	017	2C10	- brecciated throughout
L	14892	14970	018	2CA	- (2A phyllitic) bands of base metal bearing throughout
L	14970	14984	09	2B10	- gouge material as well
L	14984	14996	110	2E14	2E14 (2J3) zincite?
L	14996	15045	111	2B10	- No base metals (2A)(1E)
L	15045	15107	012	2E10	- No (2E1)
L	15107	15110 5	113	1D14	~~2~~ 510.5 → 512.5 = 2A0 Banded qtz. fz. - No sulphides. (was 2B0)
L	5105 15115	5125 15120	114	1E0 1D14	~~1~~ 515 → 516 = 2C0 No Sulphides - bleached (was 2B0)
L	15120	15214 0	115	2E17	8 - magnetite bearing - base metal poor
=			11		bull qtz in middle of section
L	15214	15290	116	2E17	8 - magnetite bearing, base metal bear
L	15290	15333	117	2E14	- 1% po - scattered
L	15333	15412 8	118	2B16	- No sulphides - No base metals. - minor py, gal. in fracture fillings.
=			1		
L	15412 8	15150 5	119	2E1F	- bands of buckshot.
L	15150 5	15170 6	210	2E12	- base metal deficient.
L	15170 6	15910 0	211	2C17	- brecciated.
L	15910 0	15917 5	212	2F12	- 5% base metals.
L	15917 5	15918 5	213	2H1L	- 5-10% py
L	15918 0	15918 5	214	2E11	- base metal poor -
L	15918 5	16011 5	215	2C10	- base metal poor.
L	16011 5	16015 5	216	2F10	
L	16015 5	16118 4	217	2E14	- local zones of (2C0) - 2C py ribbon banded zones.
L	16118 4	16311 0	218	2C10	- 10% pyrite.
L	16311 0	16162 0	219	2A13	1-2% pyrite - NO marcasite.
L	16162 0	16716 3	310	1D14	Changed from 2B0 by P.I.C. 1/3/78
L	16716 3	17123 0	311	1C1D	- EOH.

DDH 67-11 (2 — 8)

Cyprus Anvil Mining Corp.
Structural Log

Logged By: J.P.F + J.W.S.

Code	From	To	Feature	Sym	S_1 Dip Direct.	S_2 Dip Direct.	Description
1	10 — 14	16 — 20	22 — 24	26	28 — 32	34 — 38	
S		157	PSZ			69 21 10	
S		185	PSZ			72 21 10	
S		1015	PSZ			81 21 10	
S		1370	PSZ			70 21 10	
S		1690	PSZ			88 21 10	
S		1990	PSZ			78 21 10	
S		2210	PSZ			85 21 10	
S		2510	PSZ			80 21 10	
S		2870	PSZ			80 21 10	
S		3080	PSZ			77 21 10	
S		3350	PSZ			80 21 10	
S		3580	PSZ			73 21 10	
S		3717	PSZ			70 21 10	
S		4103	PSZ			74 21 10	
S		4311	PSZ			57 21 10	
S		4599	PSZ			65 21 10	
S		4881	PSZ			45 21 10	
S		5111	PSZ			78 21 10	
S		6399	PSZ			70 21 10	
S		6662	PSZ			63 21 10	
S		6996	PSZ			73 21 10	
S		7223	PSZ			60 21 10	

DDH 6.7-11 (2 8)

Cyprus Anvil Mining Corp.

Structural Log

Page 1 of _____

Date Oct 29/82 Logged By: JK/WK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
S		1517 0	PIS12	P			619 21/10	
S		1815 0	PIS12	P			712 21/10	
S		1/1015 0	PIS12	P			81/	
S		1/1314 0	PIS12	P			710	
S		1/1610 0	PIS12	P			818	
S		1/1919 0	PIS12	P			718	TAKEN FROM RELOG
S		1212100	PIS12	P			815	
S		1215710	PIS12	P			810	
S		1218120	PIS12	P			810	
S		1310180	PIS12	P			717	
S		1313150	PIS12	P			810	
S		1315180	PIS12	P			713 21/10	
$	1317176	1318186	FLT					SHR, BX, MINOR GOUGE
$	1318140	1318180	FLT					SHR, BX, 60% GOUGE
$								AT 387' FRC IS 10° TO CA,
$	1319190	1/401 0	SHR					BROKEN CORE, MINOR
$								GOUGE
$	1/4014 0	1/4016 7	FLT					BX, SHR, MINOR GOUGE
S		1317170	PS12	P			710 21/10	
S		1/4013	PS12	P			714 21/10	
S		1/412	CIS1/2	Z	810 1810		510 21/10	$S_0 = S_2$, $\angle_4 = 80/090$ $S_2 \to S_4$
$								W.R.T S_4
S		1/4193	CIS1/2	Z			610 21/10	$S_0 = S_2$, $\angle_4 = 75/310$
$								SEE FIG. 1
S		1/4214	PIS12	P			610 21/10	$S_4 \to S_2$
S		1/4413	PIS12	P			610 21/10	
$	1/4510 0	1/4510 6	FLT					FLT GOUGE
S		1/4579 0	PIS12	P			65 21/10	
$	1/4612 2	1/4633	SHR					BROKEN CORE, SUB // TO
$								C.A.
S		1/4710 5	PS12	P			4/0 21/10	
$	1/4719 4	1/4811 5	BX1					BROKEN CORE, BX
$	1/4812 5	1/4916 0						BROKEN CORE, MINOR
								GOUGE, FRC AT 485'
								HEALED FRC AT 485, 5°
								TO C.A.

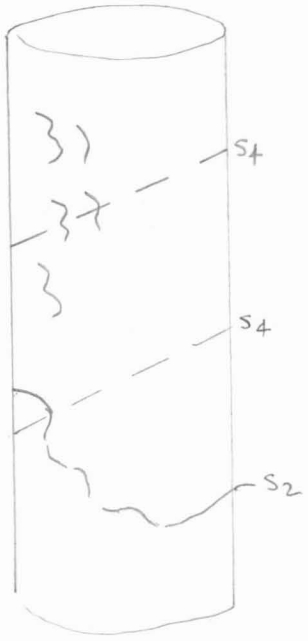
C.A.M.C. 1981 - E - 4

DDH 82-11 Cyprus Anvil Mining Corp. Page 2 of _____

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

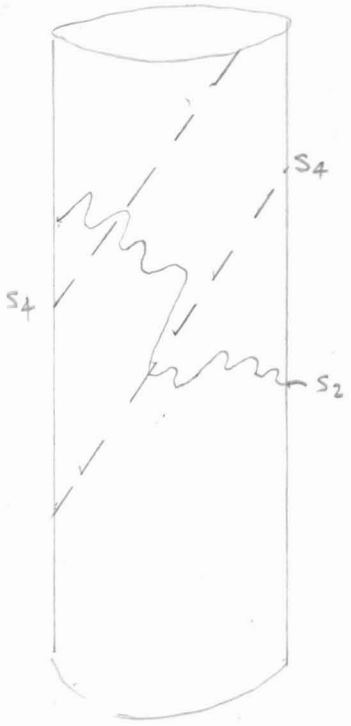
Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
	10 14	16 20	22 24	26	28 32	34 38	40 44	
S		14916 O	FRC					HEALED FRC. 20° TO C.A.
S		15018 O	BSR	P			315 21/10	
S		15180	BSR	P			815 21/10	
S	15171 2 O	16015 5	BX1					BX SULFIDES, LOCALLY
S								SILICEOUS FRAGS IN
S								SULFIDE MATRIX
S		16214 O	PSR	P			510 21/10	
S		16319 O	PSR	P			710 21/10	
S		16514 O	PSR	P			85 21/10	
S		16710 O	PSR	P			315 21/10	
S		16764	CIS1/4	E			315 21/10	$S_2 \to S_4$
S		16813 O	CIS1/4	Z	610/1810		315 21/10	$S_0 = S_2$, $L_4 = 80/85$ WRT S_4
S								SEE FIG. 2.
S		16987 O	CIS1/4	D	610 31/5		215 21/10	$S_0 = S_2$, $L_4 = 70/80$
S		16						SEE FIG 3
S		17185	CIS1/4	E			315 21/10	$L_4 = 75/85$ WRT S_4 SEE FIG. 4.
S	17100 O	17101 O						MINERALIZED FRC. 20° TO
S								C.A. HEAVY limonite
S								STAINING
S		17108 6	CIS1/4	S	210/1810		410 21/10	$S_0 = S_2$, $L_4 = 85/55$ WRT
S								S_4. S_1 = FRC. = 15/00
S		17140	FRK					15° TO C.A.
S		17177	CIS1/4	Z		015/1010	310 21/10	S_2 CAN NOT BE DETERMINED
S								$L_4 = 85/90$
S								S_1 = FRC
S		17210 O	PSR	P			510 21/10	$S_4 \to S_2$

fig 1
Σ sym



419.3

fig 2
Σ - sym

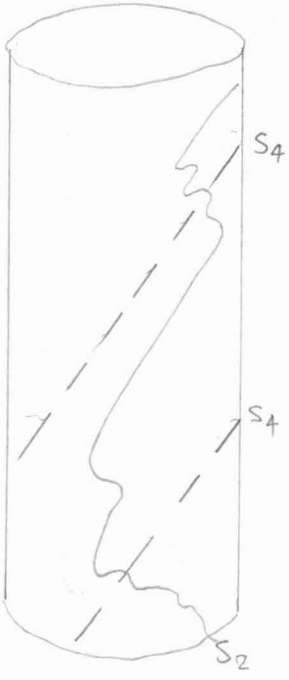


683.0

fig 3
Σ sym

687.0

fig 4
Π sym



698.0

DDH 67-16 (2 8)

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

Logged By: _____

Sampled By: _____

Code	From	To	Sample No.	Description
1	10 14	16 20	22 27	
P	14817	14912	1 12516 13	~~2C0~~ 2C7, 2C4
P	14912	14917	1 12516 14	2C4
P	14917	15012	1 12516 15	2B0, 2E4, 2B0
P	15012	15017	1 12516 16	2B0, 2E0
P	15210	15215	1 12514 10	1D4, 2E78,
P	15215	15310	1 12514 11	2E78, 2E4
P	15310	15315	1 12514 12	2E4, 2B6
P	15315	15410	1 12514 13	2B6
P	15410	15415	1 12514 14	2B6, 2EF
P	15415	15510	1 12514 15	2EF
P	15510	15515	1 12514 16	2EF, 2E2
P	15515	15610	1 12514 17	2E2
P	15610	15615	1 12514 18	2E2
P	15615	15710	1 12514 19	2E2
P	15710	15715	1 12515 10	2C7
P	15715	15810	1 12515 11	2C7
P	15810	15815	1 12515 12	2C7
P	15815	15915	1 12515 13	2C7, 2F2
P	15915	16010	1 12515 14	2F2, 2H1, 2E1, 2C0
P	16010	16015	1 12515 15	2C0, 2F0
P	16015	16110	1 12515 16	2F0, 2E4
P	16110	16115	1 12515 17	2E4
P	16115	16210	1 12515 18	2E4, 2C0
P	16210	16215	1 12515 19	2C0
P	16215	16310	1 12515 10	2C0
P	16310	16315	1 12516 11	2C0, 2A3
P	16315	16410	1 12516 12	2A3
P	~~16512~~	16612	1 12516 17	X Footage gap = sample 123.

N.B. Footage gap ignored. in comp.

10' interval.

2563-66

SEE NEXT PAGE

DDH 67-11

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

Page _____ of _____
Logged By: _____
Sampled By: _____

Code	From	To	Sample No.	Description
	61410	61415	111119	ZA3 ADDITIONAL SAMPLES
	61415	61419	111210	ZA3
	61419	61513	111211	ZA3
	61513	61517	111212	ZA3
	61517	61612	111213	ZA3. previously assayed (2567)
				104 after 662
				COMPOSITE
				119, 120 2 with 2567, 2562
				(121 - 123) 3

DDH 67-111 (2 … 8) Cyprus Anvil Mining Corp

Page ____ of ____

Logged by ____

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

See +

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
1	10 14	16 20	22 26	28 30	32 34	36 40	42
P	14870	14920	25613	150	1	2C71	(2C4)
P	14920	14970	25614	150	1	2D0	(2A-phyll)
P	14970	15020	25615	150	1	2B01	(2E4)
P	15020	15070	25616	150	1	2B01	(2E0)
P	15210	15250	25410	150	1	2E718	(104)
P	15250	15310	25411	150	1	2E718	(2E4)
P	15310	15350	25412	150	1	2EA1	(2B6)
P	15350	15400	25413	150	1	2B61	
P	15400	15450	25414	150	1	2EF1	(2B6)
P	15450	15510	25415	150	1	2EFA	
P	15510	15550	25416	150	1	2E21	
P	15550	15600	25417	150	1	2E21	
P	15610	15650	25418	150	1	2E71	
P	15650	15710	25419	150	1	2E21	
P	15710	15750	25510	150	1	2C71	
P	15750	15810	25511	150	1	2C71	
P	15810	15850	25512	150	1	2F71	
P	15850	15950	25513	150	1	2C71	(3F2)
P	15950	16010	2515A	150	1	2F12	(2H1, 2E1, 2C0)
P	16010	16050	25515	150	1	2F10	(2C0)
P	16050	16100	25516	150	1	2EA1	(2F0)
P	16100	16150	25517	150	1	2EA1	(2G0)
P	16150	16210	25518	150	1	2E41	(2C0, 2G0)
P	16210	16250	2551A	150	1	2D01	
P	16250	16310	25610	150	1	2D01	2560 ✓
P	16310	16350	25611	150	1	2A34	(2C0)
P	16350	16400	25612	150	1	2A34	
P	16410	16450	11119	150	1	2A31	
P	16450	16490	11120	140	1	2A31	
P	16490	16530	11121	140	1	2A31	
P	16530	16570	11122	140	1	2A3A	
P	16570	16620	11123	150	1	2A31	

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

CYPRUS ANVIL MINING CORPOPATION

DIAMOND DRILL CORE LOG

Hole Number: 67-12

Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 8538.00 N

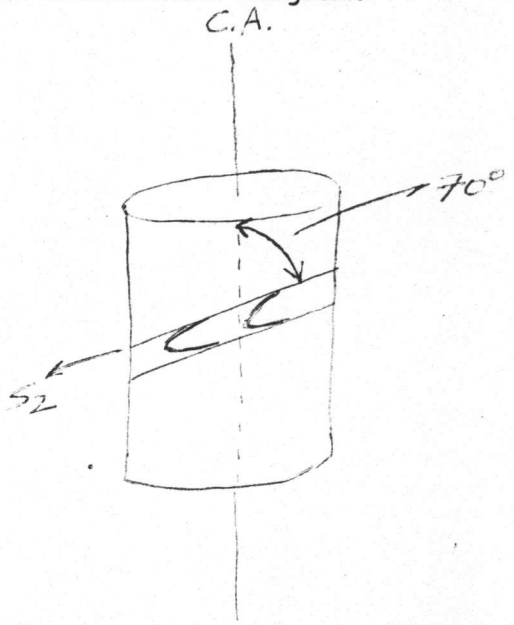
MINE 14602.00 E

Elevation: ~~3942.0~~ 4061.0

Total Depth: 1006.0

Purpose: ZONE 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: _____

Cyprus Anvil Mining Corp.
Diamond Drill Core Log

DDH 67-12
2 8

Code	Drillhole	Elevation	Northing	Easting	Comments
1	2 8	10 16	17 24	25 32	34 48
T	67-12	4061.00	8538.00	14602.00	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34 56
R	67-12	100.0	178.9	037.0	AT COLLAR
R	67-12	1000.0	178.3	037.0	
R	67-12	2000.0	177.1	037.0	
R	67-12	3000.0	176.0	037.0	
R	67-12	4000.0	174.9	037.0	
R	67-12	5000.0	173.7	037.0	
R	67-12	6000.0	172.6	037.0	
R	67-12	7000.0	171.5	037.0	
R	67-12	8000.0	170.4	037.0	
R	67-12	9000.0	169.3	037.0	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	

Code	Drillhole	Comments, Errant Remarks, Snivellings and/or Lewd Suggestions
1	2 8	10 47

DDH 67-12 (2 — 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: J.P.F + J.W.M

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	1 1 10 0	1 14R 0	01	#1	c/b tricored
L	1 4R 0	1 18 8 0	0R	3D0	
L	1 18 8 0	2 07 0	03	1F0	- metabasite
L	2 07 0	2 11 8 0	04	3D0	
L	2 11 8 0	2 21 5 0	05	1D0	- bleached, rusty brown "weathered"
L	2 21 5	2 34 0	06	3D0	
L	2 34 0	2 65 0	07	1D0	- bands of bleached rusty 1D throughout.
L	2 77 0	3 31 65	08	1D0	- 80% - bleached, rusty, poorly lam. schist, as in UNIT 05 (100)
L	3 31 65	3 61 0	09	1CD	
L	3 60 0	3 69 0	10	1DP	
L	3 69 0	4 51 0	11	1CD	- much broken core, zones of rusty bleached, poorly laminated schist as in unit 08
L	4 51 0	4 85 0	1R	1CD	
L	4 85 0	4 93 0	13	1DA	4- siliceous + bull quartz bands.
L	4 93 0	4 96 0	14	2C0	-20% Py overall
L					ZnS, PbS diss at individual bands (10%)
L	4 96 0	5 00 0	15	2EA	- mass Py. - 10% qtzite
L	5 00 0	5 05 0	16	2F0	
L	5 05 0	5 18 6	17	2B0	1 - siliceous, bull qtz @ end of int.
L	5 18 0	5 26 5	18	2C0	- 10% total sulphides.
L	5 26 5	5 29 0	19	2H1	- 90% total sulpides, nil base metals
L	5 29 0	5 33 0	20	2C0	- fragments of qtz. breccia
L	5 37				- 10% total sulpides - trace base
					metals - locally 2D0
L	5 33 0	5 37 0	21	2BP	
L	5 37 0	5 51 05	22	2A0	- less 5% total sulpides
L	5 51 05	5 85 0	23	2D0	- total sulpides less than 10%
L	5 60	5 07	24		less than 5% comb PbZn
L	5 81 5 0	5 81 7 0	24	2HA	
L	5 81 7 0	5 91 0	25	2E2	- locally grades to 2F0
L	5 91 0	5 94 0	26	2ER	
L	5 94 0	5 97 5	27	2C7	- 70% sulpides.
L	5 97 5	5 98 7	28	2FA	

DDH 67-12 (2 — 8)

Cyprus Anvil Mining Corp.
Structural Log

Logged By: JFP + JWM

Code	From	To	Feature	Sym	S_1 Dip Direct.	S_2 Dip Direct.	Description
1	10 — 14	16 — 20	22 — 24	26	28 — 32	34 — 38	
S		418 0	PSZ			77 21 10	
S		481 0	PSZ			86 21 10	
S		1111 0	PSZ			73 21 10	
S		1390 0	PSZ			68 21 10	
S		1650 0	PSZ			75 21 10	
S		1980 0	PSZ			82 21 10	
S		2350 0	PSZ			70 21 10	
S		2620 0	PSZ			76 21 10	
S		2980 0	PSZ			75 21 10	
S		3390 0	PSZ			63 21 10	
S		3650 0	PSZ			65 21 10	
S		3950 0	PSZ			70 21 10	
S		4390 0	PSZ			55 21 10	
S		4550 0	PSZ			78 21 10	
S		4990 0	PSZ			81 21 10	
S		5090 0	PSZ			75 21 10	- 516 - 522 - vertical compositional layering.
S		5240 0	PSZ			50 21 10	
S		5510 0	PSZ			50 21 10	3 sulphide horizons no measurement obtainable
S		6710 0	PSZ			66 21 10	
S		7190 0	PSZ			70 21 10	
S		751				71	
S		75					- 709 - 846 - steeply S_2
							Z sym, F_4
							- at 709 - S_4 starting
							to develop
							$S_4 = 45°$ / ??

DDH 67-12 (2 — 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: J. PF + J.W.M.

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	15918 7	16013 0	2|9	2|E|7	
L	16013 0	16103	3P	2|F|0	
L	16103	16143	3|1	2|C|0	- total sulphides < 5% - mostly diss. ≈ ZnS
L	16143	16410	3|2	2|F|0	- ≈ 1-2% diss PO.
L	16410	16490	3|3	2|C|6	- 6 5% total sulphides. - porous, limonitic
L	16490	16210 5	3|4	2|F|0	
L	16210 5	16212 3	3|5	2|C|0	- 30% total sulphides - spotty ZnS.
L	16212 3	16217 1	3|6	2|E|2	- SANDY.
L	16217 1	16218 5	3|7	2|F|0	
L	16218 5	16219 5	3|8	1|D|4	
L	16219 5	16333 5	3|9	2|E|7	
L	16333 5	16345	4|0	2|E|2	
L	16345	16355	4|1	2|E|2	
L	16355	16410 0	4|2	2|E|8	"2EH"
L	16410 0	16430	4|3	2|F|0	
L	16430	16440	4|A	2|E|2	
L	16440	16505	4|5	2|E|2	
L	16505	16520	4|6	2|H|0	- base metal deficient.
L	16520	16530	4|7	2|E|2	
L	16530	16615	4|8	2|B|0	- top 2' pyrite quartzite 10-70% Py - bottom of interval - 2A0
L	16615	16730	4|9	1|D|4	
L	16730	18640	5|0	1|C|D	
L	18640	18760	5|1	0|E|0	- locally mag. - upper contact broken core, Lower contact - irregular bxiated.
L	18760	18816 5	5|2	1|C|D	-
L	18816 5	19200	5|3	0|E|0	- highly irregular upper contact
		EOH			
					Actually EOH = 1006' - 920 to 1006'
					'Biotite schist' with qtz veins' = 1CD ?

DDH 67-12

Cyprus Anvil Mining Corp.

Geochemical Log (Sampler's Copy)

Page 1 of 6

Logged By:

Sampled By:

Code	From	To	Sample No.	Description
	10 14	16 20	22 27	
P	141913	141919	1 12151716	
P	141919	151015	1 12151717	
P	~~151015~~	~~151110~~	~~1 12151718~~	SET
P	151110	151115	1 12151719	
P	151115	151210	1 12151810	
P	151210	151215	1 12151811	
P	151215	151310	1 12151812	
P	151310	151315	1 12151813	
P	151315	151410	1 12151814	
P	151410	151415	1 12151815	
P	151415	151510	1 12151816	
P	151510	151515	1 12151817	
P	151515	151610	1 12151818	
P	151610	151615	1 12151819	
P	151615	151710	1 12151910	
P	151710	151715	1 12151911	
P	151715	151810	1 12151912	
P	151810	151815	1 12151913	
P	151815	151910	1 12151914	
P	151910	151915	1 12151915	
P	151915	161010	1 12151916	
P	161010	161015	1 12151917	
P	161015	161110	1 12151918	
P	161110	161115	1 12151919	
P	161115	161210	1 12161010	
P	161210	161215	1 12161011	
P	161215	161310	1 12161012	
P	161310	161315	1 12161013	
P	161315	161410	1 12161014	
P	161410	161415	1 12161015	
P	161415	161510	1 12161016	
P	161510	161515	1 12161017	
P	161515	161610	1 12161018	
P	161610	161615	1 12161019	

CYPRUS ANVIL MINING CORPORATION
ANVIL DISTRICT GEOLOGY DEPT.

From: *R.S. Tolbert* Date _____

To 67-30

P1 & 2 ✱

Lithologies – OK

structure – OK Jim check

CARL RE-XEROX STRUCT

Assays – OK → 81 format.

CYPRUS ANVIL MINING CORPOPATION

DIAMOND DRILL CORE LOG

Hole Number: 67-30

Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 8162.16 N

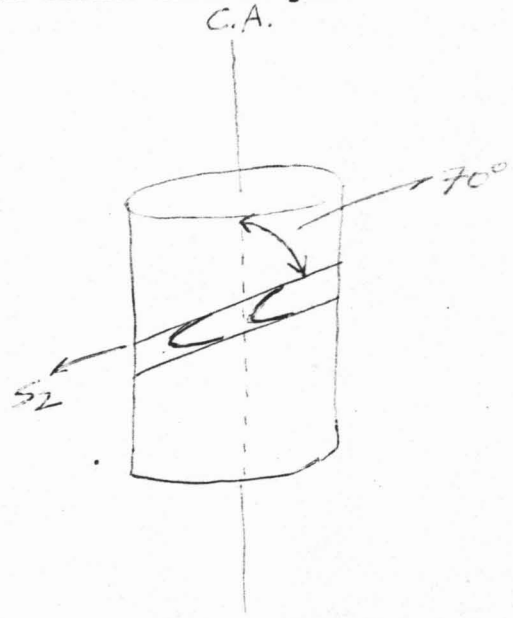
MINE 14623.62 E

Elevation: 4023.67

Total Depth: 661.0

Purpose: ZONE 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: _____

Cyprus Anvil Mining Corp. Page 2 of _____

DDH 67-30 (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	67-30	4023.67	8162.16	14623.62	FEET		

Code	Drillhole (2–8)	Depth (10–14)	Zenith Angle (22–26)	True Azimuth (28–32)	Comments (34–56)
R	67-30	0000	178.9	54.0	AT COLLAR
	67-30	1000	178.3	54.0	AZIMUTHS OF THIS HOLE
	67-30	2000	177.1	54.0	NOT MEASURED:
	67-30	3000	176.0	54.0	ESTIMATED FROM SURROUND
	67-30	4000	174.9	55.0	ING HOLES NOV 1982
	67-30	5000	173.7	62.0	
	67-30	6000	172.6	69.0	

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

DDH 67-30 (2 — 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: PIC

Code	From	To	Unit	Code	Description
1	10 — 14	16 — 20	22 23	25 — 27	
L	1000	1620	01	#1	OB tracked
L	1620	1020	02	3D0	
L	1020	1450	03	3A0	Metabasite predominant
L	1450	1780	04	1D0	
L	1780	2370	05	3A0	
L	2370	4690	06	1D0	
L	4690	4828	07	1D4	
L	4828	4897	08	2C3	(2D3)
L	4897	4987	09	2D4	
L	4937	5010	10	2E4	to 2E6/2F6
L	5010	5028	11	2H3	
L	5028	5050	12	2H6	-
L	5050	5140	13	1D4	-
L	5140	5160	14	2A0	3Ba
L	5160	5180	15	2C0	changed from 1C4 PIC (micaceous qtz.)
L	5180	5200	16	2A0	
L	5210	5236	17	2H1	4 changed from 2D7 PIC.
L	5236	5250	18	2F6	
L	5250	5290	19	2H6	4
L	5290	5335	20	2F6	
L	5338	5355	21	2E0	
L	5355	5380	22	2H0	
L	5380	5400	23	2H6	changed from 2C7 PIC
L	5400	5450	24	2H1	minor barren
L	5450	5580	25	2D0	changed from 2C0 P.IC.
L	5580	5610	26	2C0	changed to 2A0
L	5610	5800	27	2C0	changed from 2A4 (2D0) All changed on plot too.
L	5800	5950	28	2A0	
L	5950	6060	29	1D4	
L	6060	6610	30	1C0	to 1D

DDH 67-30 (2 — 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: PIC

Code	From	To	Unit	Code	Description
1	10 — 14	16 — 20	22 23	25 — 27	
L	1000	1162	01	#1	OB tr coined
L	1162	1020	02	3D0	
L	1020	1445	03	3D0	Metabasite predominant
L	1445	1718	04	1D0	-
L	1718	2317	05	3D0	-
L	2317	4619	06	1D0	-
L	4619	4812	8 97	1D4	
L	4812	4897	98	2C3	(2D3)
L	4897	[illegible]	99	2D4	
L	[illegible]	[illegible]	10	2E4	to 2E6/2F6 (2D6) (2E41)
L	[illegible]	[illegible]	11	2H3	
L	5028	5055	12	2H6	minor SULFIDE Bx
L	5055	5114	13	1D4	-
L	5114	5116	14	2A0	2Ba
L	5116	5118	15	2C0	changed from 1C4 PIC (micaceous qtz.) (2A phyll)
L	5118	5200	16	2A0	[2A phyll]
L	5200	5236	17	2H1	A changed from 2D7 PIC. Bx SULFIDE.
L	5236	5250	18	2F6	
L	5250	5290	19	2H6	A
L	5290	5335	20	2F6	
L	5335	5355	21	2E0	
L	5355	5380	22	2H0	
L	5380	5410	23	2H6	changed from 2C7 PIC
L	5410	5450	24	2H1	minor barren
L	5450	5518	25	2D0	changed from 2C0 PIC (OQO brecciated & mineralized 15% PY, 5% base metals)
L	5518	5611	26	2C0	changed to 2A0
L	5611	5810	27	2C0	Logged from 2A4 (2D0) All changed on plot Too [2A phyll]
L	5810	5950	28	2A0	580.0 → 586.5 - [2A phyll], 586.5 → 595.0 [2CB]
L	5950	6060	29	1D4	breccia sulphide 595.0 → 596.0 [1E0] siliceous frags in marcasite matrix
L	6060	6061	30	1C0	1D

DDH 67-30 (2 — 8)

Cyprus Anvil Mining Corp.
Structural Log

Logged By: AC

Code	From	To	Feature	Sym	S_1 Dip Direct.	S_2 Dip Direct.	Description
1	10 — 14	16 — 20	22 — 24	26	28 — 32	34 — 38	
S		810	PS2			7321 0	
S		1220	PS2			8021 0	
S		1720	PS2			6521 0	
S		2040	PS2			8521 0	
S		2280	PS2			8321 0	
S		2585	PS2			7621 0	
S		2885	PS2			6421 0	
S		3064	PS2			6021 0	
S		3250	PS2			6521 0	
S		3525	PS2			7321 0	
S		3840	PS2			7021 0	
S		4110	PS2			8021 0	
S		4385	PS2			8021 0	
S		4621	PS2			5621 0	
S		4955	PS2			6121 0	
S		5145	PS2			6521 0	
S		5532	PS2			4521 0	
S		5835		3		1221 0	fold closure 585.2;
S		5980	PS2			2821 0	
S		6150		E		6821 0	fold closure 610.5;
S		6362	PS2			6021 0	minor foldes
S		6512	PS2			7021 0	minor foldes

DDH EA 67-30 (2 / 8) **Cyprus Anvil Mining Corp.** Page 1 of _____

Structural Log Date: OCT 29/82 Logged By: ~~JB~~ JK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
S		1811 0	PS12	P			713 21/10	
S		11212 0	PS12	P			810 21/10	
S		11712 0	PS12	P			615 21/10	taken from re-log P.I.C.
S		12014 0	PS12	P			815 21/10	
S		12218 0	PS12	P			813 21/10	
S		12518 5	PS12	P			716 21/10	
S		12818 5	PS12	P			614 21/10	
$	13107 4	13114 0						BROKEN CORE, SHR.
$								AT 312.2' 2" PIECE of
$								CORE - MASSIVE QZ?
S		13016 4	PS12	P			60 21/15	
S		13315 0	CIS14	Z	715 21010		415 21/10	$S_{02} = S_2$, $L_4 = 80/270$ $S_2 \rightarrow S_4$
$								W.R.T S_4. MINOR CRENULATION
$								TO S_2
S		13414 0	PS12	P			710 21/10	$S_4 \rightarrow S_2$
S		13510 0	CIS14				315 21/10	$S_2 \rightarrow S_4$
$	13518 0	13619 0	BX1					BX QUARTZ VEIN,
$								WAVY, FRC SUB // TO
$								C.A.
$	13615 0	13616 0	BX1					BX QUARTZ VEIN,
$								GOUGE AT CONT,
$		13618 8	FLT					2" FLT GOUGE
$	13710 0	13710 7						BROKEN CORE, minor
$								GOUGE
S		13814 0	PS12	P			710 21/10	$S_4 \rightarrow S_2$
$	13817 6	13915 0	FLT					BROKEN CORE, SHEARED
$								MINOR GOUGE
S		14019 0	PS12	P			810 21/10	
S		14114 0	PS12	P			815 21/10	
S		14215 0	PS12	P			715 21/10	
S		14412 0	PSR	P			710 21/10	
S		14515 0	PSR	P			810 21/10	
S	14610 6	14612 0	SIHIB			215 21710	515 21/10	S_1 = FRC, BX WITH
$								GOUGE
$		14616 4	FLT					2" FLT ZONE WITH GOUGE
								70° TO C.A

DDH EA-67-3.0 (2 / 8)

Cyprus Anvil Mining Corp.

Structural Log

Page 2 of _____

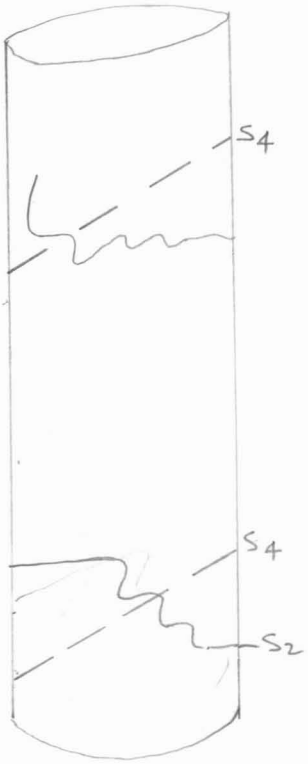
Date: Oct 25/82 Logged By: JK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description	
1	10 14	16 20	22 24	26	28 32	34 38	40 44		
S	1516	1517	0					BROKEN CORE	
S		1517	5	PS12	P		76	21/10	$S_4 \rightarrow S_2$
S		1519	5	PS12	P		61	21/10	
S		1521	5	PS12	P		61	21/10	
S		1553	0	PS12	P		41	21/10	
S		1581	5	PS12	P		12	21/10	TAKEN FROM RELOG. FOLD
S									CLOSURE AT 585.2, 3 SYM.
S									CORE HAS BEEN SPLIT
S									FOR SAMPLING & CLOSURE
S									NO LONGER VISIBLE.
S		1581	7	PS12	P		51	21/10	
S	1591	1591	5	SHR					GRAPHITIC SHR, NO CNTS;
S	1591	1610	7						BROKEN CORE, POSSIBLE
S									FLT. ZONE.
S		1591	9	PS12	P		15	21/10	
S		1611	00	CIS1	Z	715	1715	41	21/10 $S_0 = S_2$, $L_4 = 85/290$ $S_2 \rightarrow S_4$
S									W.R.T S_4
S		1622	4	CIS1	Z	715	/1810	51	52/10 $S_0 = S_2$, $L_4 = 80/280$
S									WRT S_4, SEE FIG 1.
S		1631	74	CIS1	Z			61	0 21/10 $L_4 = 85/250$
S									WRT S_4, SEE FIG 2
S		1638	0	CIS3	Z			2	0 21/10 can't determine what fold $S_2 \rightarrow S_n^2$
S									generation S_3^2, S_4^2 or S_5^2
S									see fig 2 @ 638.0
S		1641	0	FRC			310	31/10	61 5 21/10 CALCITE FILLED FRC. $S_4 \rightarrow S_2$
S									S_1 = FRC
S		1651	50	CIS1	3			51	0 21/10 $L_4 = 85/70$ $S_2 \rightarrow S_4$
S									WRT S_4. SEE FIG 3.
S		1651	72	SHR					BX, SHR. 55° TO C.A
									E.OH

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

FA 67-30

fig 1
z sym



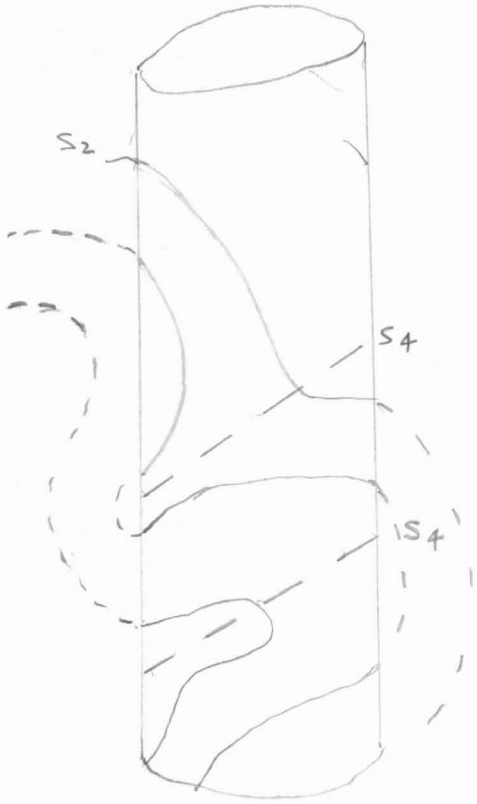
622.4

fig.2
z sym

637.5

638.0

fig.3
3 sym



DDH 67-30 (2 — 8)

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

Page _____ of _____
Logged By: _____
Sampled By: _____

Code	From	To	Sample No.	Description
1	10 — 14	16 — 20	22 — 27	
	14812 8	14816	103311	LD3
	14816	14897	103312	
	14897	14914	103313	
	14914	14987	103314	
	14987	15010	103315	
	15010	15015	103316	—
	15015	15110	103317	
	15110	15114	103318	
	15114	15117	103319	—
	15117	15210	103410	
	15210	15213 6	103411	2H1A
	15213 6	15215	103412	—
	15215	15219	103413	2H6A
	15219	15314	103414	—
	15314	15318	103415	2H4A
	15318	15410	103416	2H6A
	15410	15415	103417	2H1A
	15415	15510	103418	
	15510	15514	103419	
	15514	15518	103510	
	15518	15613	103511	2D0
	15613	15618	103512	2D0
	15618	15713	103513	check on 2A below
	15713	15718	103514	massive sulphides — 1.60 Pb, 2.83 Zn, 9.8 Fe.
	15718	15813	103515	
	15813	15818	103516	COMPLETE DDH
	15818	15913	103517	COMPOSITE
	15913	15915	103518	031 - 033 3
				034 - 038 5
				039 - 044 6
				045 - 049 5
				050 - 053 4
				054 - 058 5

Orig to Faro

DDH 67-30 (2–8) Cyprus Anvil Mining Corp

Page 1 of 1

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	14812 8	14816 0	10131	13 2	1	12D31	
P	14816 0	14897	10132	13 7	1	12K31	
P	14897	14940	10133	14 3	1	12D41	
P	14940	14987	10134	14 7	1	12D41	
P	14987	15010 0	10135	1 3	1	12E41	(to 2E6/2F6) (206, 2EH1)
P	15010 0	15055 0	10136	15 0	1	12M31	(2H6)
P	15055 0	15100 0	10137	15 0	1	11DA1	
P	15100 0	151A0	0B38	14 0	1	11D41	(2A0)
P	151A0	15170	0B3A	13 0	1	12A101	(2C0) (2A phyll)
P	15170	15210 0	10410	13 0	1	12A101	(2C0) [2A phyll]
P	15210 0	15236	10411	13 0	1	12H1A	
P	15236	15255 0	10412	12 0	1	12F61	
P	15255 0	15290	10413	14 0	1	12H6A	
P	15290	153A0	10414	15 0	1	12F61	(2EC)
P	153A0	15380	10415	14 0	1	12H41	(2EC)
P	15380	15410 0	10416	12 0	1	12H6A	
P	15410 0	15450	10417	15 0	1	12H1A	
P	15450	15510 0	10418	15 0	1	12D101	(0Q0)
P	15510 0	15514 0	10419	14 0	1	12D101	(0Q0)
P	15514 0	15518 0	10510	14 0	1	12D10	(0Q0)
P	15518 0	15630	10511	15 0	1	12D101	[2A phyll]
P	15630	15680	10512	15 0	1	12D01	
P	15680	15730	10513	15 0	1	12C101	
P	15730	15780	1051A	15 0	1	12C101	
P	15780	15830	10515	15 0	1	12A101	(2C0) (2A phyll)
P	15830	15880	10516	15 0	1	12A101	(2A phyll) [2CB]
P	15880	15930	10517	15 0	1	12A101	[2CB]
P	15930	15950	10518	12 0	1	12A101	[2CB]

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

THIS LOG IS 74-01 ~~ABANDONED~~

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: ~~74-2~~ X

Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim:

Terr. Plane Co-ords.: N

E

Grid Co-ords.: 7375.80 N

MINE 16792.05 E

Elevation: 4021.5

Total Depth: 1004.0

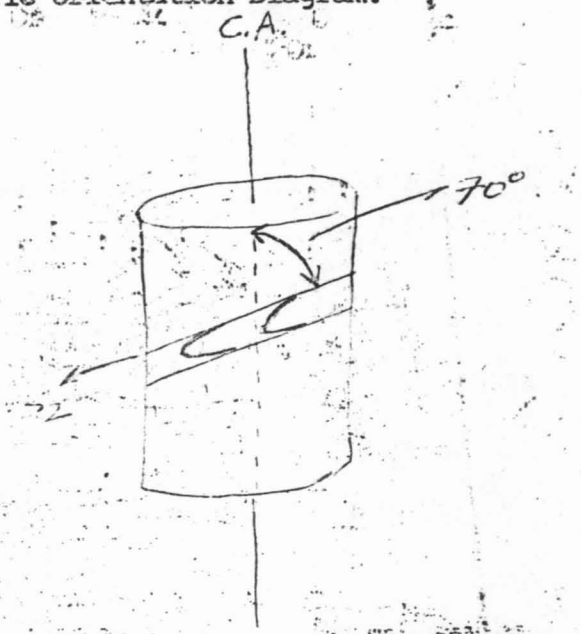
Purpose: ZONE 3 DEFN.

Logged by: Date(s) Logged:

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

Started: Completed:

Fabric Orientation Diagram:



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

Cyprus Anvil Mining Corp.

Diamond Drill Core Log

DDH 74-1
2 8

Co	Drillhole	Elevation	Northing	Easting	Comments
	2 8	10 16	17 24	25 32	34 48
T	74-1	4021.50	7375.80	16792.05	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 8	10 14	22 26	28 32	34 56
R	74-2	100.0	178.9	037.0	AT COLLAR
R	74-2	1000	178.3	037.0	
R	74-2	2000	177.1	037.0	
R	74-2	3000	176.0	037.0	
R	74-2	4000	174.9	037.0	
R	74-2	5000	173.7	037.0	
R	74-2	6000	172.6	037.0	
R	74-2	7000	171.5	037.0	
R	74-2	8000	170.4	037.0	
R	74-2	9000	169.3	037.0	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	

Code	Drillhole	Comments, Errant Remarks, Snivellings and/or Lewd Suggestions
1	2 8	10 47

DDH 74-1 (2–8)

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

Logged By:

Sampled By:

Code	From	To	Sample No.	Description
	10–14	16–20	22–27	
P	1311	1311	1 12131515	
P	1311	1312	1 12131516	
P	1312	1312	1 12131517	Footage gap
P	1315	1316	1 12131518	
P	1316	1316	1 12131519	
P	1316	1317	1 12131616	
P	1317	1317	1 12131611	Footage gap
P	1319	1319	1 12131612	
P	1319	1410	1 12131613	
P	1410	1410	1 12131614	
P	1410	1411	1 12131615	
P	1411	1411	1 12131616	
P	1411	1412	1 12131617	
P	1412	1412	1 12131618	
P	1412	1413	1 12131619	
P	1413	1413	1 12131710	
P	1413	1414	1 12131711	
P	1414	1414	1 12131712	
P	1414	1415	1 12131713	
P	1415	1415	1 12131714	
P	1415	1416	1 12131715	
P	1416	1416	1 12131716	
P	1416	1417	1 12131717	
P	1417	1417	1 12131718	
P	1417	1418	1 12131719	
P	1418	1418	1 12131810	
P	1418	1419	1 12131811	

DDH 74-1 (2 … 8) — 74-11 is 74-1.

Cyprus Anvil Mining Corp.

Lithologic Log

Logged By: DSJ/JJE

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	10 0	110 0	01	~~#1~~	O.B. or rubble in pit - collared in bedrock
L	110 0	750 0	02	1C1D	to 1CD6 musc > biot.
L	750 0	2270	03	0E18	to 0E89 upper contact & indeterminant apparent lower contact ∥ Se. 50/210 suggests 0E8 → sill
L	2270	2318	04	1D14	to 1CD4
L	2318	2980	05	0E18	to 0E89 upper contact appears ∥ Se. 60/210 lower contact grossly ∥ Se 50/210, suggests 0E8 sill
L	2980	3130	06	1D14	to 1CD4
L	3130	3140	07	0E16	contact & 's was 315.5 indeterminant
L	3114	3178	08	2C10	brecciated
L	3178	3220	09	1D14	to 1CD4
L	3220	3235	10	2C10	brecciated
L	3235	3250	11	2D10	py ≈ 5% Pb+Zn < 5%
L	3250	3280	12	2C10	
L	3280	3570	13	1D14	to 1CD4
L	3570	3665	14	2C17	
L	3665	3690	15	2A10	Pb+Zn < 5%
L	3690	3720	16	2E10	
L	3720	3910	17	1D14	to 1CD4
L	3910	3928	18	2C2E	
L	3928	4015	19	2A10	Pb+Zn ≈ 5%
L	4015	4045	20	2D15	not carbonaceous enough for ribbon banded
L	4045	4750	21	2A10	30-40% py over interval Pb+Zn < 5%
L	4750	4830	22	2FE	interbanded 2F and 2E 6"-12" scale probably Pb+Zn < 5% over interval
L	4830	4910	23	2D10	Pb+Zn > 5% py ≈ 20%
L	4910	5230	24	1D14	to 1CD4 hole too fucking short

74-01

DDH: 741 -- DRILL LOG CORRECTED RELATIVE TO TRUE NORTH

DDH-FT	CODE	LITH	GEOCHM LOG NO	GEOCHM LOG INT	STRUCTURAL LOG FEAT	SYM	S1 CA	S1 DIPD	S2 CA
0.	R								
10.0	L	0							
10.5	S								
34.0	L	BMS1							45.
39.0	P		1101	10.					
49.0	P		1102	10.					
51.5	S								
59.5	P								45.
65.0	L	MBS1	1103	11.					
66.5	P		1104	3.					
68.0	L	D							
70.5	P		1105	5.					
73.0	L	MBS1							
83.0	P		1106	20.					
103.0	P		1107	20.					
123.0	P		1108	20.					
143.0	P		1109	20.					
163.0	P		1110	20.					
183.0	P		1111	20.					
203.0	P		1112	20.					
219.7	P		1113	14.					
226.5	L	HBD							
228.0	S								
228.7	P		1114	5.					65.
231.0	L	QMSW1							
241.0	P		1115	20.					
261.0	P		1116	20.					
284.5	P		1117	27.					
298.0	L	HBD							
300.0	S								
305.7	P		1118	16.					50.
313.5	L	QMSW1							
315.0	L	D							
318.0	L	Y							
319.0	L	QMSW1							
327.5	S								
328.0	L	Y							50.
333.0	P		1119	10.					
343.0	P		1120	10.					
350.0	S								
353.0	P		1121	10.					65.
358.0	L	QMNSW1							
364.5	L	Y							
374.0	L	Y							
377.0	L	Y							
377.7	P		1122	2.					

DDH: 741 -- DRILL LOG CORRECTED RELATIVE TO TRUE NORTH

DDH-FT	CODE	LITH	GEOCHM LOG NO	INT	STRUCTURAL LOG FEAT	SYM	S1 CA	DIPD	S2 CA
378.5	L	QMSW1							
379.5	P		1123	2.					
380.5	L	KQMSW1							
381.0	S					S			
385.7	P		1124	11.					
391.0	L	QMSW1							
394.0	L	Y							
398.0	S								65.
450.0	S								62.
475.5	L	Y							
483.0	L	Y							
487.5	L	Y							
491.0	L	Y							
496.0	P		1125	10.					
501.5	S								65.
506.0	P		1126	10.					
510.0	S					S			
517.0	P		1127	12.					
522.0	L	QMBS1							
522.0	S								75.
522.5	S					S			
523.0	L	QBMS1							
523.0	R								

FINISHED -- LENGTH = 523.00 ENTRIES = 75

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 74-02

Project: RE-LOGGING ZONE 3

Location: ZONE 3

Claim: —

Terr. Plane Co-ords.: — N

E

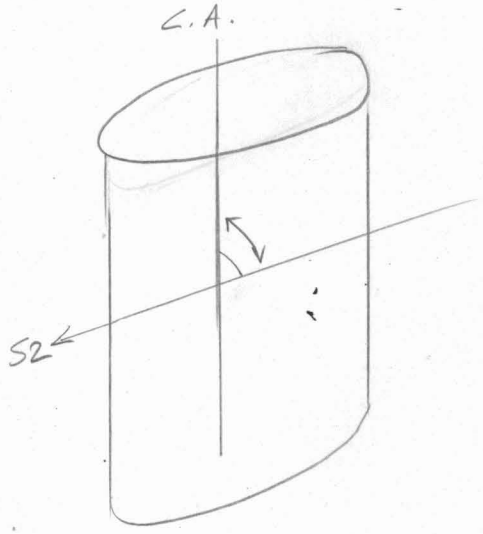
Grid Co-ords.: 9,032.64 N
MINE.

13,965.50 E

Elevation: 3965.5

Total Depth: 474'

Fabric Orientation Diagram:



All symmetry determinations looking

NW with S2 dipping

SW with dip azimuth 210°.

Purpose: ZONE 3 DYKE LOCATION.

Logged by: _____ Date(s) Logged: _____

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

_____ _____ _____

_____ _____ _____

_____ _____ _____

Started: _____ Completed: _____

Cyprus Anvil Mining Corp.
Diamond Drill Core Log

DDH 74-02

Code	Drillhole	Elevation	Northing	Easting	Comments
	2 8	10 16	17 24	25 32	34 48
T	74-102	3965.5	9032.64	13965.50	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 8	10 14	22 26	28 32	34 56
R	74-102	0	164.0	313.0	AT COLLAR
R	74-102	400	164.0	313.0	ANGLED DDH INTO DYKE
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	

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

DDH 74-02

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: PIC & JM

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	1 1 10 0	1 1 19 0	1 1	1 #	~~OB~~ colluvial in bedrock
L	1 1 19 0	1 16 1 0	1 2	3 A 1 0	
L	1 16 1 0	1 17 14 0	1 3	1 F 1 0	
L	1 17 14 0	1 1 21 8 0	1 4	1 D 1 0	
L	1 1 21 8 0	1 1 4 9 0	1 5	0 E 1 0	128-137 gouged
L	1 1 4 9 0	1 1 7 10 5	1 6	1 D 1 0	
L	1 1 7 10 5	1 1 8 7 5	1 7	2 L 1 0	chert non-sulphide bearing 2 L 0
L	1 1 8 7 5	1 1 9 16 0	1 8	1 D 1 0	
L	1 1 9 16 0	1 2 10 1 5	1 9	0 E 1 0	
L	1 2 10 1 5	1 2 1 14 0	1 10	1 E 1 0	
L	1 2 1 14 0	1 2 2 9 0	1 11	1 D 1 0	
L	1 2 2 9 0	1 2 7 12 0	1 12	0 E 1 0	
L	1 2 7 12 0	1 2 8 8 0	1 13	2 C 1 0	
L	1 2 8 8 0	1 2 8 8 5	1 14	2 H 1 0	
L	1 2 8 8 5	1 2 8 9 5	1 15	2 E 1 6	- 1' interval.
L	1 2 8 9 5	1 2 9 1 1 7	1 16	2 A 1 0	
L	1 2 9 1 1 7	1 3 1 9 5 0	1 17	2 F 1 0	
L	1 3 1 9 5 0	1 3 1 10 7 0	1 18	2 H 1 0	
L	1 3 1 10 7 0	1 4 1 7 4 0	1 19	0 E 1 0	
					EOH

DDH 74-02

Cyprus Anvil Mining Corp.
Structural Log

Logged By: RIC/J.M.

Code	From	To	Feature	Sym	S_1 Dip Direct.	S_2 Dip Direct.	Description
1	10 14	16 20	22 24	26	28 32	34 38	
S		1218 0	P S Z			90 21 10	
S		1318 0	P S Z			85 21 P	
S		1416 0	P S Z			75 21 10	
S		1516 0	P S Z			70 21 P	
S		1700 0	P S Z			75 21 10	
S		1800 0	P S Z			65 21 10	
S		1930 0	P S Z			85 21 10	
S		V 1030	P S Z			75 21 P	
S		V 1130	P S Z			80 21 10	
S		V 1230	P S Z			65 21 P	128' - 137' gouge, broken core.
S		V 1510	P S Z			70 21 P	
S		V 1610	P S Z			70 21 10	
							1705 - 177 - "weathered" (broken core)
S		1710 0	P S Z			68 21 P	
S		1810 0	P S Z			75 21 P	
S		1910 0	P S Z			75 21 10	
S		2020 0	P S Z			55 21 P	
S		2111 0	P S Z			65 21 10	
S		2220 0	P S Z			60 21 10	
S		2370 0	P S Z			87 21 10	

DDH 74-02

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

Logged By: _____

Sampled By: _____

Code	From	To	Sample No.	Description
1	10 14	16 20	22 27	
P	12712 0	12717 0	123812	
P	12717 0	12812 0	123813	
P	12812 0	12817 0	123814	
P	12817 0	12912 0	123815	
P	12912 0	12917 0	123816	
P	12917 0	13012 0	123818	No sample 2387.
P	13012 0	13017 0	123819	

CYPRUS ANVIL MINING CORPORATION

Page 1 of 7

DIAMOND DRILL CORE LOG

Date: _____

Hole Number: 74-7

Reference Fabric Orientation Diagram: S.cT 120

Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim: _____

Terr.Plane Co-ords.: _____ N

_____ E

Grid Co-ords: 9398.70 N

MINE

15001.85 E

All symmetry determinations looking

Elevation: 4139.0'

NW with Sz dipping

Total Depth: 777.0

SW with dip azimuth 210°.

Purpose: ZONE 3 DEFIN.

Reason hole Terminated: _____

Logged by: _____ Date(s) Logged: _____

Drilling Contractor: _____

	Size	CORE From	To

Collar Cased and Capped: _____

Hole Cemented: _____

Steel down hole: _____

Started: _____ Completed: _____

Cyprus Anvil Mining Corp.

Diamond Drill Core Log

DDH 74-7 (2–8)

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	74-7	4139.00	9398.70	15,091.85			

Code	Drillhole	Depth		Zenith Angle		True Azimuth	Comments
	2–8	10–14		22–26		28–32	34–56
R	74-7	0000	0	178.9		037.0	AT COLLAR
R	74-7	1000	0	178.3		037.0	
R	74-7	2000	0	177.1		037.0	
R	74-7	3000	0	176.0		037.0	
R	74-7	4000	0	174.9		037.0	
R	74-7	5000	0	173.7		037.0	
R	74-7	6000	0	172.6		037.0	
R	74-7	7000	0	171.5		037.0	

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

DDH 74-7 (2 — 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Logged By: DSJ / JJE

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	10 0	139 0	1	#1	O.B. 0-16' O/B only.
L	139 0	176 0	2	3D0	
L	176 0	293 0	3	0F0	upper contact indeterminant, lower contact rudely foliaform to S4 50/210
L	293 0	332 0	4	1CD	MUSC > 610 t. 6" IFS @ 3215
L	332 0	333 0	5	0E6	upper and lower contacts foliaform Sp 70/210
L	333 0	347 0	6	1D4	
L	347 0	360 0	7	1CD	as unit 4
L	360 0	402 0	8	0F0	upper contact ∥ S2 60/210, lower contact approx ∥ S2 75/210; unit appears as a sill
L	402 0	412 0	9	2C0	w/ 10% 1D4 interbands and galena rich QQQ sweats
L	412 0	418 0	10	1D4	to 1CD4
L	418 0	419 0	11	2D0	
L	419 0	420 0	12	1D4	
L	420 0	421 0	13	1D0	
L	421 0	424 0	14	2C0	
L	424 0	432 0	15	2A0	to 2A4
L	432 0	448 0	16	2C0	w/ minor 6" 2D0 interbands 10% of interval
L	448 0	510 5	17	2D5	
L	510 5	465 0	18	2CE	w/ minor 6" 2A0 interbands
L	465 0	470 0	19	2C0	to 2C7 heavily brecciated
L	470 0	471 5	20	1D4	breccia w/ 2D0 angular frags ¼-½" on edge
L	471 5	472 5	21	2CE	
L	472 5	473 5	22	2D4	
L	473 5	474 2	23	2C0	
L	474 2	475 0	24	2D0	
L	475 0	476 5	25	2C0	
L	476 5	477 5	26	2D0	
L	477 5	483 5	27	2C0	
L	483 5	485 0	28	2D0	
L	485 0	495 5	29	2C0	
L	495 5	510 0	30	2A0	Base metal deficiency is strong
L	510 0	512 0	31	2CE	
L	512 0	521 5	32	2A0	as unit 30
L	521 5	525 5	33	2CE	as unit 31
L	525 5	528 0	34	2C5	to 2A0 CE

DDH 74-7 (2 — 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Logged By: DSI/JHE

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	15280	15330	3.5	2.F.C	approx. 50/50 2FO-2CO 6" interbands
L	15330	15360	3.6	2.C.O	w/ 10% 2E interbands up to 8" thick
L	15360	15370	3.7	2.C.5	
L	15370	15510	3.8	2.C.E	
L	15510	15520	3.9	2.F.O	
L	15520	15705	4.8	2.C.O	w/ 6" 2E interbands
L	15705	15755	4.1	2.A.O	to 2CF base metal deficient
L	15750	15860	4.2	2.C.O	
L	15860	15885	4.3	2.A.O	to 2C5
L	15885	15950	4.H	2.C.O	
L	15950	16010	4.5	2.D.O	approx. 30% py. over interval
L	16010	16040	4.6	2.C.O	
L	16040	16070	4.7	2.C.5	
L	16070	16095	4.8	2.F.O	
L	16095	16105	4.9	2.D.O	
L	16105	16110	50	2.H.3	to 2H34
L	16110	16185	5.1	2.D.O	
L	16185	16211	5.2	2.F.4	
L	16211	16295	5.3	2.D.O	
L	16295	16460	5.4	1.D.4	note Lithologic correlation of 2D above and below this section not good, suggesting separate units
L	16460	16780	5.5	2.D.O	to 2D4 py ≤ 5% over interval
L	16780	16840	5.6	1.D.4	w/ several ½" 2D4 interbands
L	16840	16920	5.7	2.D.4	to 2D45 py approx 1% over interval
L	16920	16985	5.8	1.D.4	to 1D41
L	16985	17020	5.9	2.D.4	to 2D45 py ≈ 20%
L	17020	17030	6.0	2.C.E	
L	17030	17050	6.1	2.D.O	to 2D4 py ≈ 10%
L	17050	17060	6.2	2.H.O	
L	17060	17070	6.3	2.D.4	
L	17070	17080	6.4	1.D.4	
L	17080	17110	6.5	2.D.4	
L	17110	17200	6.6	2.D.O	to 2D5
L	17200	17210	6.7	2.D.O	py ≈ 30%
L	17210	17215	6.8	2.D.4	to 2D47 py ≈ 30%
L	17215	17250	6.9	2.D.4	
L	17250	17310	7.0	1.D.4	to 1CD4

DDH 74-7

Cyprus Anvil Mining Corp.

Lithologic Log

Logged By: DSJ / JJE

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	1731 0	1732 0	71	214	
L	1732 0	1758 5	72	1D4	to 1CD4
L	1758 5	1770	73	1CD	to 1CD6

DDH 74-7 (2 8) Cyprus Anvil Mining Corp. Page 6 of 7

Structural Log Logged By: DSJ/VJE

Code	From	To	Feature	Sym	S_1 Dip Direct.	S_2 Dip Direct.	Description
1	10 14	16 20	22 24	26	28 32	34 38	
S		1460	P S Z			70 210	
S		1700	P S Z			60 210	
S	1710	2930					OFO dike
S	2930	2930	P S Z			60 030	S_4 50/210 F_4 "Z"
S		3190	P S Z			65 210	S_4 40/210 F_4 "Z"
S		3390	P S Z			65 210	S_4 40/210 F_4 "Z"
S		3600	P S Z			60 210	
S		4020	P S Z			75 210	
S		4130	P S Z			70 210	
S		4300	P S Z			50 210	
S		4520	P S Z			75 210	
S		4760	P S Z			60 210	
S		4970	P S Z			30 030	S_4 30/210, local F_4 "Z" of no
S		5016	P S Z			70 210	significant short limb height
S		5116	P S Z			60 210	
S		5216	P S Z			70 210	
S		5370	P S Z			60 210	
S		5570	P S Z			60 210	
S		5730	P S Z			70 210	
S		5860	P S Z			70 210	
S		6050	P S Z			80 210	
S		6210	P S Z			65 210	note comments on possible fold repeats in lith. log
S		6410	P S Z			70 210	S_4 50/210 F_4 "Z"
S		6614	P S Z			65 210	
S		6718	P S Z			75 210	
S		6805	P S Z			50 030	S_4 55/210 F_4 "Z" local mesoscopic
S							F_4 developed 680-683' only
S		6920	P S Z			30 210	S_4 45/210 just below possible
							"3" region of large scale F_4 "Z",
							repeating 2D4 sequences above 692/below 698
							ie) check possible 1D4 from 692-698 as
							"S" region of "Z" short limb
S		6980	P S Z			010 210	
S		7090	P S Z			70 210	
S		7200	P S Z			75 210	note apparent general absence of F_4 lith. repeats
S		7470	P S Z			50 210	

DDH 74-7 (2 8)

Cyprus Anvil Mining Corp.
Structural Log

Logged By: DSJ / JJE

Code	From	To	Feature	Sym	S_1 Dip Direct.	S_2 Dip Direct.	Description
1	10 14	16 20	22 24	26	28 32	34 38	
S		7516 0	P S 2			50 030	S_4 60/210 local F_4 no large scale implication
S		7720 0	P S 2			60 210	S_4 40/210 F_4 "Z" short limb height ≈ 6"

DDH 74-7

Cyprus Anvil Mining Corp.

Geochemical Log (Sampler's Copy)

Logged By:

Sampled By:

Code	From	To	Sample No.	Description
1	10 14	16 20	22 27	
P	14014	14019	1 12141617	
P	14019	14114	1 12141618	
P	14114	14119	1 12141619	
P	14119	14214	1 12141710	
P	14214	14219	1 12141711	
P	14219	14314	1 12141712	
P	14314	14319	1 12141713	
P	14319	14414	1 12141714	
P	14414	14419	1 12141715	
P	14419	14514	1 12141716	
P	14514	14519	1 12141717	
P	14519	14614	1 12141718	
P	14614	14619	1 12141719	
P	14619	14714	1 12141810	
P	14714	14719	1 12141811	
P	14719	14814	1 12141812	
P	14814	14819	1 12141813	
P	14819	14914	1 12141814	
P	14914	14919	1 12141815	
P	14919	15014	1 12141816	
P	15014	15019	1 12141817	
P	15019	15114	1 12141818	
P	15114	15119	1 12141819	
P	15119	15214	1 12141910	
P	15214	15219	1 12141911	
P	15219	15314	1 12141912	
P	15314	15319	1 12141913	
P	15319	15414	1 12141914	
P	15414	15419	1 12141915	
P	15419	15514	1 12141916	
P	15514	15519	1 12141917	
P	15519	15614	1 12141918	
P	15614	15619	1 12141919	
P	15619	15714	1 12151010	
P	15714	15719	1 12151011	
P	15719	15814		

DDH 74-7 (2 8)

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

Logged By:

Sampled By:

Code	From (10–14)	To (16–20)	Sample No. (22–27)	Description
P	15814	15819	1 12151 13	
P	15819	15914	1 12151 14	
P	15914	15919	1 12151 15	
P	15919	16014	1 12151 16	
P	16014	16019	1 12151 17	
P	16019	16114	1 12151 18	
P	16114	16119	1 12151 19	
P	16119	16214	1 12151 10	
P	16214	16219	1 12151 11	
P	16219	16314	1 12151 12	
P	16314	16319	1 12151 13	
P	16319	16414	1 12151 14	
P	16414	16419	1 12151 15	
P	16419	16514	1 12151 16	
P	16514	16519	1 12151 17	
P	16519	16614	1 12151 18	
P	16614	16619	1 12151 19	
P	16619	16714	1 12151 20	
P	16714	16719	1 12151 21	
P	16719	16814	1 12151 22	
P	16814	16819	1 12151 23	
P	16819	16914	1 12151 24	
P	16914	16919	1 12151 25	
P	16919	17014	1 12151 26	
P	17014	17019	1 12151 27	
P	17019	17114	1 12151 28	
P	17114	17119	1 12151 29	
P	17119	17214	1 12151 30	
P	17214	17219	1 12151 31	
P	17219	17314	1 12151 32	

CYPRUS ANVIL MINING CORPOPATION

DIAMOND DRILL CORE LOG

Hole Number: 74-8

Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 8002.78 N

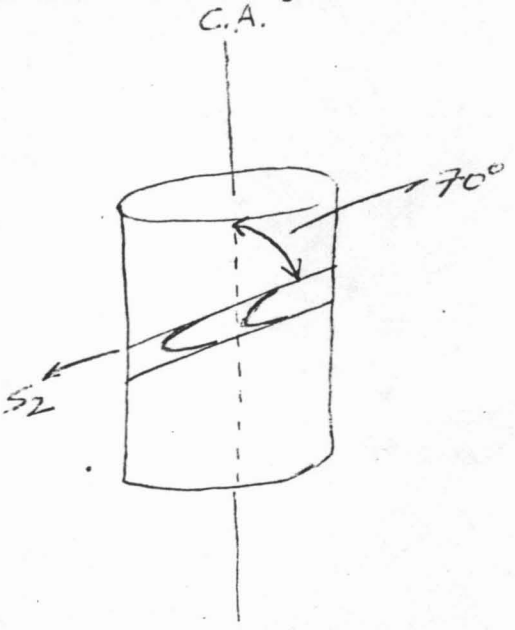
MINE 14796.30 E

Elevation: 4017.8

Total Depth: 576.0

Purpose: ZONE 3 DEFIN.

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:
	1			

Started: _____ Completed: _____

Cyprus Anvil Mining Corp.

DDH 74-08 (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	74-08	4017.80	8002.78	14796.30	Feet		

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 — 8	10 — 14	22 — 26	28 — 32	34 — 56
R	74-08	0000	178.9	.	AT COLLAR
	74-08	1000	178.3	038.0	AZIMUTHS OF THIS HOLE
	74-08	2000	177.1	038.0	NOT MEASURED:
	74-08	3000	176.0	035.0	ESTIMATED FROM SURROUND
	74-08	4000	174.9	033.0	ING HOLES NOV 1982
	74-08	5000	173.7	033.0	

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

DDH 74-8 (2 — 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: JWM

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	1100	1390	01	#11	O/B ✓ 19-39' = NO RECOVERY
L	1390	1500	02	3A1	
L	1500	1520	03	3C10	TUFFACEOUS. LAMINATED GRITTY.
L	1520	11305	04	3A10	LOCAL ZONES 3D2 -3D5 -3D1
L	11305	11790	05	1D10	UPPER PART INTERVAL — BANDS 3A.
L	11790	11815	06	1F10	MED. GREEN, FAIRLY MASSIVE. — FOLIATED
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	1V	1D10	
L	12270	12280	12	1F10	AS UNIT 08.
L	12280	13360	13	1C0	[1E0] 228 → 233.5 233.5 — 336.0 (1D0, 1C0)
L	13360	13480	1A	1E10	RELATED?
L	13480	13640	1B	1C0	[1D] occ qtz veins BLEACHED. GOUGE ZONE 361-364
L	13640	13916	16	1C0	(1D0)
L	13916	13950	17	1D4	brecciated
L	13950	13960	18	2E3	BASE METAL POOR. [2C3]
L	13960	14000	19	2C10	50% Py — MASSIVE PYRT. LOCALLY GRAPHITIC
L	14000	14035	20	2D4	20% Py - TOTAL BASE METALS = 10% Zn
L	14035	14100	21	2E14	NO BASE METALS. 5-10% QZ
L	14100	14155	22	2D3	60% Py 5% Pb/Zn.
L	14155	14185	23	2E1	NO BASE METALS
L	14185	14330	24	2C10	LOCALLY TO 2A.
L	14330	14360	25	2F10	5% QZ. 2F6?
L	14360	14370	26	1D4	
L	14370	14425	27	2E6	8'-42 BQ BASE METALS 5-8%.
L	14425	14450	28	2D0	" " 5% Py = 10-15% (2L2, 2F0)
			1	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, 2L1) 462.2 → 477.0 1D1 477.0 → 483.0 1D0
L	14480	14515	31	2B0	NO BASE METALS
L	14515	14770	32	2B0	LOCALLY 2B5 — TRYING TO 2A.
L	14770	14835	33	1D10	✓ LAST 1.5' INTERVAL BLEACHED ← NB
L	14835	14840	34	2B0	✓ NO BASE METALS
L	14840	14905	35	2D6	Py = Σ BASE METALS = 8% last 1' (1D1)

DDH 74-8 (2 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: JMM

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	14905	15030	316	2H0	✓ LOCAL FEIOL.
L	15030	15035	317	~~2E7~~ 2G4	SDS — 515' 5' REC'D
L	15035	15040	318	2G4	8% PB & Zn. 2G4 1.27 Ba assay 502-507
L	15040	15220	319	2E10	(2E4, 2E6 (517-518 = 2F0)
L	15220	15330	40	2E10	5% QTZ FRAGMENTS. 522.0 — 529.0 2H0
L	15330	15370	41	2F0	✓ 529.0 — 533.0 2E3 bxtd breccia
L	15370	15400	42	2A0	✓
L	15400	15420	43	2F0	✓
L	15420	15440	44	2C0	? Py 10%. Σ BASE METALS = 5% (2C0) check assay
L	15440	15455	45	1D4	✓
L	15455	15480	46	2A10	BASE METALS 5-10% (2C0) (2A phyll)
L	15480	15555	47	2C10	✓ BANDED. Py 15-20%
L	15555	15570	48	~~2H0~~ 2E3	SOME QTZ-Δ.
L	15570	15630	49	2A1	2A phyll NO BASE METALS.
L	15630	15660	50	~~2E3~~ 0Q9	BULL QTZ — remobilized PbS BURSTS OF PbS.
L	15660	15720	51	2A1	2B0 (0Q0, 2C0) BASE METALS 5% Py 5%
L	15720	15760	52	1D4	✓ EOH

Sampled 5 572

DDH 74-08 (2 / 8) **Cyprus Anvil Mining Corp.** Page 5 of 8

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

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description	
	10 14	16 20	22 24	26	28 32	34 38	40 44		
$	3[illegible]	[illegible]19						NOTE: FROM 39.0 → 195.0	
$								STRUCTURAL MEASUREMENTS	
$								TAKEN FROM RE-LOG (JWM)	
S		3190	PS,2P				65 2110		
S		1010 0	PS,2P				70		
S		1310 0	PS,2P				55		
S		1610 0	PS,2P				85		
S		1910 0	PS,2P				75		
S		2220	PS,2P				75		
$	2193	2350						broken core, several well altd	
$								IF bands, locally well frctd	
$		2390	CS,4Z		50 1810		70 2110	$S_0 = S_2$, L_4 = 85/90 wrt S_4	$S_2 \rightarrow S_4$
S		2480	PS,2P				85		$S_4 \rightarrow S_2$
S		2630	PS,2P				85		
S		2720	CS,3D		80 0910		45 2410	$S_0 = S_2$; subtle crenulation	$S_2 \rightarrow S_3$
$								of S_2	
$	2722	2736						broken core, frac // to ca.	
$								weakly mineralized py. cube.	
$	285	2853	PS,2P				80 2110		$S_3 \rightarrow S_2$
$		2964	BX,					4' bx zone SiO_2 frags.	
S		3010	PS,2P				80		
$	3035	3080	BX,					good bx. siliceous frags, phyll.	
$								frags. siliceous matrix.	
$		3410	FRC S				80	frac. = 90°. healed frac.	
S		3090	PS,2P				75		
S		3150	CS3Z		60 1810		10 2410	$S_0 = S_2$, subtle crenulation of S_2	$S_2 \rightarrow S_3$
S		3370	PS,2P				80 2110		$S_3 \rightarrow S_2$
$	3386	3476						broken core, at lower contact	
$								shearing @ 15° to ca.	
$	3530	3750	BX,					sheared bxt. bx. zone. 316.6'	
$								healed frac. 15° to ca.	
S		3770	PS,2P				70		
$	3775	3800	BX,					shear bxt. bx. zone	
S		3860	PS,2P				70		
S		4210	PS,2P				50	taken from re-log JWM	
S		4490	PS,2P				70		

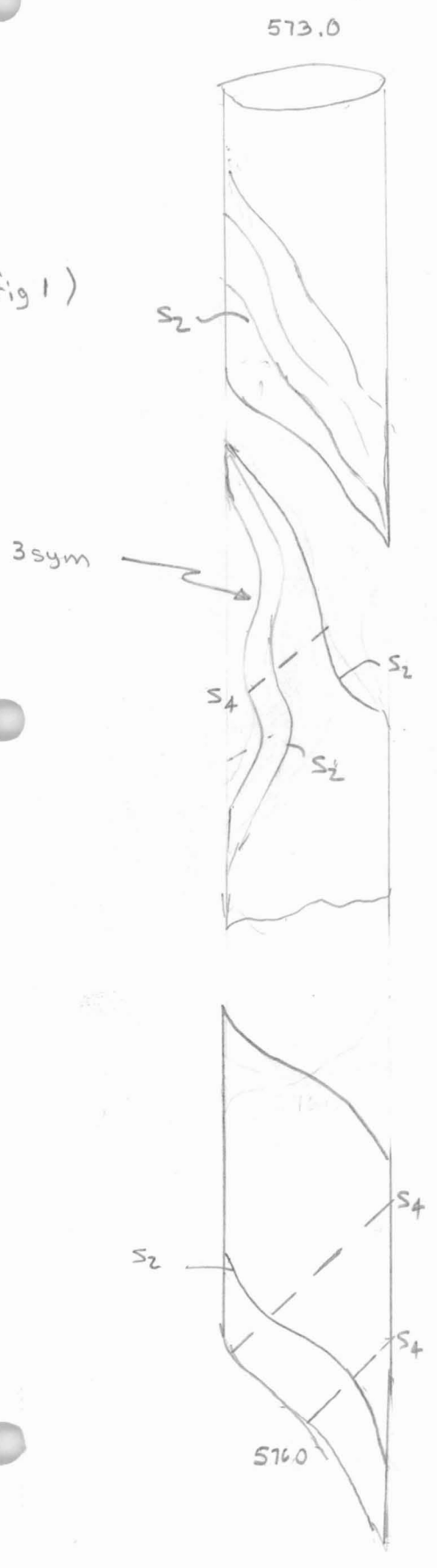
DDH FA74-08 (2 / 8) Cyprus Anvil Mining Corp. Page 6 of 8

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

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
	10 14	16 20	22 24	26	28 32	34 38	40 44	
S		4630	PS2	P			310 210	$S_4 \rightarrow S_2$
S		4650	PS2	P			65	
S		4764	CS3	Z	55 210		15 240	$S_0 = S_2$, subtle cren of S_2 $S_2 \rightarrow S_3$
S		4860	CPB				45 210	$S_3 \rightarrow S_2$
$	5219	5330	BX1					bx sulph, SiO_2 frags in marcasite matrix
$								
S		5440	PS2	P			80	
S		5490	CPB				60	
$		5590	SHR					sub // to c.a.
S		5710	PS2	P			45	
$		5730	CNT					shrd, bxtd 104 cnt
$	5730	5740	CS4	E			60 210	steep S_2, E & 3 zone (see fig 1) $S_2 \rightarrow S_4$
S		5760	CS4	D	15 0910		60 210	$S_0 = S_2$, S_2 dip azimuth
$								questionable, L_4 = 50/020?

FA-74-08

(fig 1)



DDH 14-08 (2–8) Cyprus Anvil Mining Corp

Logged by JWM

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
P	1390	1395	125313	150	1	1D4	(1C0) (1D0)
P	1395	1400	125314	150	1	2E3	[2C3]
P	1400	1405	125315	150	1	2D4	(2E1)
P	1405	1410	125316	150	1	2E4	
P	1410	1415	125317	150	1	2D3	
P	1415	1420	125318	150	1	2E1	(2C0, 2A)
P	1420	1425	125319	150	1	2C3	
P	1425	1430	125A10	150	1	2C3	
P	1430	1435	125A11	150	1	2F0	(2C0)
P	1435	1440	125A12	150	1	2F0	(1D4)
P	1440	1445	125A13	150	1	2D0	(2E6, 2C2, 2F0)
P	1445	1450	125A14	150	1	2G4	(2L14)
P	1450	1455	125A15	150	1	1D4	(1E)
P	1455	1460	125A16	150	1	1D4	(2L1)
P	1460	1465	125A17	150	1	1D4	(2L1)
P	1465	1470	125A18	150	1	2L12	[1D4] 2E
P	1470	1475	125A19	150	1	1D0	
P	1820	1870	125510	150	1	2D6	(2B0, 1D0)
P	1870	1920	125511	150	1	2D6	(2H0)
P	1920	1970	125512	150	1	2H4	
P	1970	5020	125513	150	1	2H4	
P	5020	5070	125514	150	1	2E4	(2H0, 2E7, 2G4) what a mixed bag!
P	5070	5120	125515	150	1	2E0	
P	5120	5170	125516	150	1	2E4	
P	5170	5220	125517	150	1	2E4	
P	5220	5270	125518	150	1	2H4	
P	5270	5320	125519	150	1	2H4	(2E0)
P	5320	5370	125610	150	1	2F0	
P	5370	5420	125611	150	1	2H0	(2F0)
P	5420	5470	125612	150	1	2C0	(1D4)
P	5470	5520	125613	150	1	2C0	(2A phyll)
P	5520	5570	125614	157	1	2C0	(2E37)
P	5570	5620	125615	150	1	2A4	phyll.
P	5620	5670	125616	150	1	0Q9	remobilised Pb S
P	5670	5720	125617	150	1	2A4	(2B0)

DDH 74-8 (2 — 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: JWM

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	11100	11390	01	#11	O/B ✓ 19-39' = NO RECOVERY
L	11390	11500	02	3A1	
L	11500	11520	03	3C0	TUFF/ARGILLITE. LAMINATED GRITTY.
L	11520	11305	04	3A0	LOCAL ZONES 3D2 -3D5 -3D1
L	11305	11790	05	1D0	UPPER PART INTERVAL — BANDS 3A.
L	11790	11815	06	1F0	MED. GREEN, EARLY MASSIVE. — FOLIATED
L	11815	12190	07	1D0	
L	12190	12205	08	1F0	SANDY → GOUGE (ALTERATION)
L	12205	12225	09	1D0	
L	12225	12250	10	1F0	AS UNIT 08.
L	12250	12270	1V	1D0	
L	12270	12280	12	1F0	AS UNIT 08.
L	12280	13360	13	1C0	
L	13360	13480	14	1E0	
L	13480	13640	15	1C0	BLEACHED ↔ GOUGE ZONE 361-364 (RELATED?)
L	13640	13916	16	1C0	
L	13916	13950	17	1D4	
L	13950	13960	18	2E3	BASE METAL POOR.
L	13960	14000	19	2C0	50% Py — MASSIVE PRT. LOCALLY GRAPHITIC
L	14000	14035	20	2D0	20% Py — TOTAL BASE METALS = 10% Zn
L	14035	14100	21	2E1	NO BASE METALS. 5-10% QTZ
L	14100	14155	22	2D0	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.
L	14360	14370	26	1D4	
L	14370	14425	27	2E6	0.42 Ba BASE METALS 5-8%.
L	14425	14450	28	2D0	" " 5% Py = 10-15%
					END OF INTERVAL = 2B (NO BASE METALS)
L	14450	14460	29	2D0	30% Py — BASE METALS = 5%.
L	14460	14480	30	2G4	M
L	14480	14515	31	2B0	NO BASE METALS
L	14515	14770	32	2B0	LOCALLY 2BS — TRYING TO 2A.
L	14770	14835	33	1D0	LAST 1.5' INTERVAL BLEACHED ← NB
L	14835	14840	34	2B0	NO BASE METALS
L	14840	14905	35	2D0	Py = Σ BASE METALS = 8%

DDH 74-8

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: JNM

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	14905	15030	36	2H0	LOCAL FeJOL.
L	15030	15035	37	2E3	505 – 515' 5' REC'D
L	15035	15040	38	2G0	8% Pb & Zn. 1.27 Ba assay 502-507
L	15040	15220	39	2E0	517 – 518 = 2F0
L	15220	15330	40	2E0	5% QTZ FRAGMENTS.
L	15330	15370	41	2F0	
L	15370	15400	42	2A0	
L	15400	15420	43	2F0	
L	15420	15440	44	2D0	Py 10%. Σ BASE METALS = 5%
L	15440	15455	45	1D4	
L	15455	15480	46	2A0	BASE METALS 5-10%
L	15480	15555	47	2C0	BANDED. Py 15-20%
L	15555	15570	48	2H0	SOME QTZ-Δ.
L	15570	15630	49	2A0	NO BASE METALS.
L	15630	15660	50	2B0	BULL QTZ – BLEBS OF PbS.
L	15660	15720	51	2A0	BASE METALS 5% Py 5%
L	15720	15760	52	1D4	EOH
					Sampled to 572

DDH 74-8

Cyprus Anvil Mining Corp.
Structural Log

Logged By: JWM

Code	From	To	Feature	Sym	S_1 Dip Direct.		S_2 Dip Direct.		Description
	10 14	16 20	22 24	26	28 32		34 38		
S		1390	PS12				65	210	
S		1700	PS12				60	210	
S		11010	PS12				70	210	
S		11310	PS12				55	210	
S		11610	PS12				85	210	
S		11910	PS12				75	210	
S		12212	PS12				75	210	
S		12510	PS12				80	210	
S		12810	PS12				75	210	
S		13110	PS12				75	210	
S		13316	PS12				80	210	
S		13715	PS12				60	210	
S		13910	PS12				70	210	
S		14211	PS12				50	210	
S		14490	PS12				70	210	
S		14780	PS12				65	210	
S		14900	PS12				65	210	
S		15430	PS12				80	210	
									573 — EOH STRONG S2 (5-10°)

DDH 74-8

Cyprus Anvil Mining Corp.

Geochemical Log (Sampler's Copy)

Logged By:

Sampled By:

Code	From	To	Sample No.	Description
	10 14	16 20	22 27	
P	131910	131915	1 12151313	X 1D, 1D4
P	131915	140910	1 12151314	2E3 2CO
P	140910	140915	1 12151315	2DO, 2E1
P	140915	141110	1 12151316	2E1
P	141110	141115	1 12151317	2DO
P	141115	141210	1 12151318	2E1, 2CO
P	141210	141215	1 12151319	2CO
P	141215	141310	1 12151410	2CO
P	141310	141315	1 12151411	2CO 2FO
P	141315	141410	1 12151412	2FO, 1D4, 2E6 *
P	141410	141415	1 12151413	2E6, 2DO *
P	141415	141510	1 12151414	2DO, 2G4, 2BO *
P	141510	141515	1 12151415	2BO
P	141515	141610	1 12151416	2BO
P	141610	141615	1 12151417	2BO
P	141615	141710	1 12151418	2BO *
P	141710	141715	1 12151419	2BO Footage grab. *
P	141812	141817	1 12151510	2BO, 2DO
P	141817	141912	1 12151511	2DO, 2HO
P	141912	141917	1 12151512	2HO
P	141917	151012	1 12151513	2HO
P	151012	151017	1 12151514	2HO, 2E3, 2GO, 2EO
P	151017	151112	1 12151515	2EO, 2E
P	151112	151117	1 12151516	2EO
P	151117	151212	1 12151517	2EO
P	151212	151217	1 12151518	2EO
P	151217	151312	1 12151519	2EO
P	151312	151317	1 12151610	2FO
P	151317	151412	1 12151611	2HO 2FO
P	151412	151417	1 12151612	2DO 1D4 2AO
P	151417	151512	1 12151613	2AO, 2CO
P	151512	151517	1 12151614	2CO 2HO
P	151517	151612	1 12151615	2AO
P	151612	151617	1 12151616	2BO *
P	151617	151712	1 12151617	2AO

CYPRUS ANVIL MINING CORPORATION
ANVIL DISTRICT GEOLOGY DEPT.

From: *R.S. Tolbert* Date _____

74-10

P1 & 2 *

Lithology OK

structure OK 02/82

Assay OK → 81 formal.

10000
600
10,0
1,20
50
2
10,00

11.20

CYPRUS ANVIL MINING CORPOPATION

DIAMOND DRILL CORE LOG

Hole Number: 74-10

Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

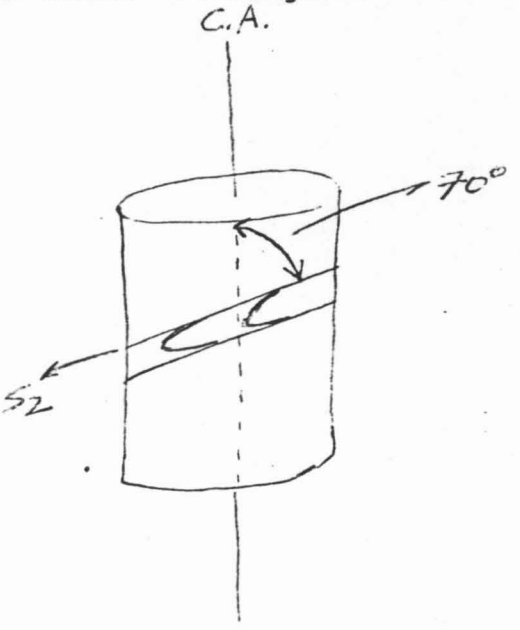
Grid Co-ords.: 7890.58 N

MINE 15456.50 E

Elevation: 4017.3

Total Depth: 508.0

Fabric Orientation Diagram:



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

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.

Diamond Drill Core Log

DDH 74-10 (2 — 8)

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	74-10	4017.30	7890.58	15456.59			

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 — 8	10 — 14	22 — 26	28 — 32	34 — 56
R	74-10	0000	178.9	037.0	AT COLLAR
R	74-10	1000	178.3	037.0	
R	74-10	2000	177.1	037.0	
R	74-10	3000	176.0	037.0	
R	74-10	4000	174.9	037.0	
R	74-10	5000	173.9	037.0	

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

Cyprus Anvil Mining Corp. Page 2 of _____

DDH 74-10 (2 — 8)

Diamond Drill Core Log Date: _____ Logged By: _____

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.	
	2 — 8	10 — 16	17 — 24	25 — 32	34 — 39	41 42	
T	74-10	4017.30	7890.58	5456.50	Feet		

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 — 8	10 — 14	22 — 26	28 — 32	34 — 56
R	74-10	0000	178.9	91.0	AT COLLAR
	74-10	1000	178.3	91.0	AZIMUTH IS OF THIS HOLE
	74-10	2000	177.1	91.0	NOT MEASURED:
	74-10	3000	176.0	96.0	ESTIMATED FROM SURROUND
	74-10	4000	174.9	100.0	ING HOLES NOV 1982
	74-10	5000	173.9	100.0	

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

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

DDH 74-10 (2 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: DH/PC

Code	From (10–14)	To (16–20)	Unit (22 23)	Code (25–27)	Description
L	1 1 9 0 0	1 1 3 3 5	1 1	# 1 1	OB and/or fill
L	1 1 3 3 5	1 1 2 6 3	1 2	1 D 1 0	Biotite > muscovite ± andalusite
L	1 1 2 6 3	1 1 8 3 8	1 3	1 D 1 4	2% marcasite minor pink andalusite in bull quartz.
L	1 1 8 3 8	1 2 1 4 3	1 4	1 D 1 0	Gradational contacts over 10'. ± andalusite
L	1 2 1 4 3	1 2 2 7 7	1 5	1 D 1 4	as above
L	1 2 2 7 7	1 2 3 1 0 0	1 6	2 C 1 0	Brecciated 2" ∠ 2FO
L	1 2 3 1 0 0	1 2 3 4 8	1 7	2 B 1 0	< 2% total sulphides heavily altered w/ upper contact
L	1 2 3 4 8	1 2 3 1 7 4	1 8	1 D 1 2	
L	1 2 3 1 7 4	1 2 6 1 1 0	1 9	1 D 1 4	To 1D41 To 2CO locally
L	1 2 6 1 0	1 2 6 2 8	1 10	1 F 1 5	
L	1 2 6 2 8	1 2 6 7 4	1 11	2 L 1 0	
L	1 2 6 7 4	1 2 7 1 6 0	1 12	1 D 1 4	1D41 at beginning of interval
L	1 2 7 1 6 0	1 2 8 1 5	1 13	2 E 1 3	
L	1 2 8 1 5	1 2 8 8 0	1 14	2 G 1 0	Approx 30% barite
	1 2 8 8 0	1 2 9 9 9	1 5	2 E 1 3	To 2E37
L	1 2 9 9 9	1 3 0 3 4	1 16	2 H 1 0	To 2H1 10% micaceous fragments.
L	1 3 0 3 4	1 3 1 1 6	1 17	2 E 1 3	To 2EC1 20% pyrite 40% marcasite 20% Si. from 307.4 fault gouge - pustite
L	1 3 1 1 6	1 3 2 1 8	1 18	2 E 1 8	Approx 10% magnetite 90% fine grain pyrite
L	1 3 2 1 8	1 3 3 4 3	1 19	2 E 1 1	To 2EO locally 80% medium grain pyrite Minor pyrrhotite at end interval
L	1 3 3 4 3	1 3 3 1 9 2	2 10	2 F 1 0	[redacted]
L	1 3 3 1 9 2	1 3 1 4 4 6	2 11	2 E 1 3	To 2E31 locally
L	1 3 1 4 4 6	1 3 1 4 5 7	2 12	2 F 1 0	[2E4]
L	1 3 1 4 5 7	1 3 1 4 9 3	2 13	2 E 1 1	Approx 20% silica Minor 2FO bands
L	1 3 4 9 3	1 3 5 2 9	2 14	2 F 1 1	20% silica?
L	1 3 5 2 9	1 3 6 0 0	2 15	2 E 1 1	To 2EO locally
L	1 3 6 0 0	1 3 6 3 0	2 16	2 E 1 8	< 2% barite 10% magnetite.
L	1 3 6 3 0	1 3 6 8 9	2 17	2 F 1 0	Minor interbanded 2E8!
L	1 3 6 8 9	1 3 8 8 0	2 18	2 C 1 E	60% total sulphides 2E1 locally. (2CO, 2E1)
	1 3 8 8 9	1 3 9 1 4 1	2 19	2 F 1 1	15% combined
L	1 3 9 1 4 1	1 3 9 1 6 6	3 10	2 C 1 0	
L	1 3 9 1 6 6	1 3 9 1 9 3	3 11	2 A 1 0	To 2A1 locally [2CO]
L	1 3 9 1 9 3	1 4 0 2 6	3 12	2 F 1 0	To 2EO locally [2E4]
L	1 4 0 2 6	1 4 0 3 1	3 13	2 E 1 3	50%

DDH 74-10

Cyprus Anvil Mining Corp.

Lithologic Log

Logged By: DH/pc

Code	From	To	Unit	Code	Description
	10 14	16 20	22 23	25 27	
L	14013	14017 6	34	2E10	To 2E4 locally
L	14017 6	14110 4	35	2A14	(2C0) Sulf: Py 50:50
L	14110 4	14114 5	36	2F10	12% combined [2E4]
L	14114 5	14116 6	37	2E14	
L	14116 6	14210 0	38	~~2F10~~	NB. 4235-430 semi-2A [2E4]
L	14210 0	14317 8	39	2C10	20% sulphides minor breccia To 2C5
L	14317 8	14400	40	2A10	20% sulphides < 5% combined (2C0),(2A1)
L	14400	14414 4	41	2D14	
L	14414 4	14418 4	42	2C10	20% total sulphides
L	14418 4	14516 0	43	2A10	Gradational lower contact. To 1D1 (changed to 2A by PIC. 24-2-78. Previously 2B0) dore 4455'
L	14516 0	14614 0	44	1D11	Gradational lower contact.
L	14614 0	14715 3	45	1D14	
L	14715 3	15080	46	1D10	Granodiorite EOH

DDH 84-110 (2 8) Cyprus Anvil Mining Corp. Page 1 of _____

Structural Log Date: OCT 20/87 Logged By: SK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
S	1317 0		PIS12	P			35° 21 10	
S	1715 0		PIS12	P			710° 21 10	
S	1912 0		PIS12	P			710° 21 10	
S	11101 0		PIS12	P			710° 21 10	
S	11116 0		PIS12	P			65° 21 10	
S	11313 0		PIS12	P			415 21 10	
$	11315 4		FIRC		35°			MYLONITE IN FRACTURE
S	11419		PIS12	P			65° 21 10	
$	11518		FIRC					// TO C.A.
$	11611 0	11612 9	BIX					UPPER C.W.T. 40° TO C.A.
								BLKY LOWER C.W.T
S	11710 4		BIX					2" BX ZONE. 35° TO C.A.
$	11729	11715 4	BIX					BROKEN CORE, SEVERAL FRACTURES
								35° - SUB // TO C.A.
$	11917 0	12115 4						POSSIBLE BRECCIAS ZONE
S	12118 2		PIS12	P			710° 21 10	
S	12210 6		PIS12	P			150° 21 10	
S	12213 2		CIS4	Z	515 11810		315 21 10	$S_0 = S_2$ L4 W.R.T S_4 is $S_2 \rightarrow S_4$
								85°/180
$	12216 6		FIGIT					GOUGE FILLED 20° TO C.A.
S	12316 4		PIS12	P			710° 21 10	$S_4 \rightarrow S_2$
S	12511 0		PIS12	P			715° 21 10	
$	12517 4	12517 9	FKIT					GOUGE FILLED 60° TO C.A.
S	12616 0		PIS12	P			810° 21 10	
$	12617 3	12618 3	FIGIT					GOUGE FILLED
S	12716 4		PIS12	P			810° 21 10	
S	14516 2		FI4I	Z			110 21 10	SEE DIAGRAM FIG. 1 $S_2 \rightarrow S_4$
$	14611 7	14612 5	FIGIT					strgly graphitic
S	14613 0		PIS12				515 21 10	
S	14614 5		FI4I	Z			35° 21 10	$S_4 \rightarrow S_2$
$	14616 8	14618 2	PIS12	P				SEE FIG 2. L4 = 85°/090° $S_2 \rightarrow S_4$
S	14619		PIS12	P			510 21 10	H REGION? PS_2 // to c.a $S_4 \rightarrow S_2$
S	14713 2		FI4I	Z			35° 21 10	L4 = 65°/85° $S_2 \rightarrow S_4$
S	14718		PIS12	P			710 71 10	$S_4 \rightarrow S_2$

DDH 74-10 (2 / 8) Cyprus Anvil Mining Corp. Page 2 of _____

Structural Log Date: Oct 20/82 Logged By: JK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
S		141818	PS12	P			45 2110	
S		141918	PS12	P			60 2110	
S		151018	PS12	P			510 2110	
$	141715	151018	PS2	P				PS2 REGION

Fig 1

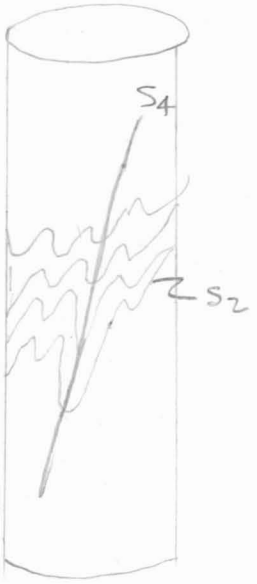
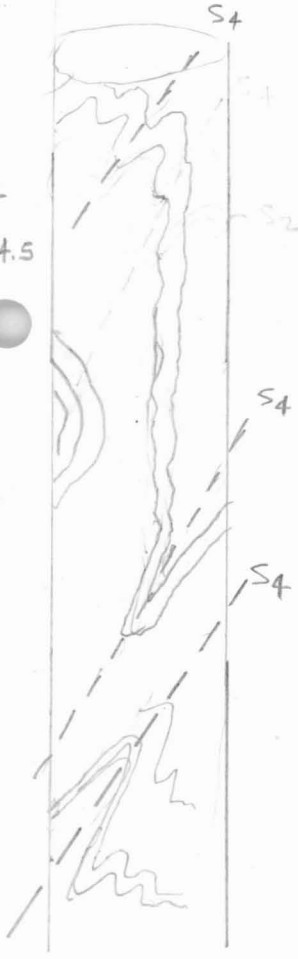


Fig 2
@ 464.5



DDH 74-10 (2 … 8) Cyprus Anvil Mining Corp

Page 1 of 1

Logged by

ASSAY LOG (SAMPLER'S COPY) Date Sampled by

feet

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
1	10 14	16 20	22 26	28 30	32 34	36 40	42
P	12716 0	12810	125916	150	1	12E31	
P	12810	12816 0	125917	150	1	12G01	(2E3)
P	12816 0	12916 0	125918	100	1	12E31	(2G0)
P	12916 0	13010	125919	150	1	12E31	(2H0)
P	13010	13016 0	126010	150	1	12H01	(2E3)
P	13016 0	13110	A10011	150	1	12E38	
P	13110	13116 0	A10012	150	1	2E81	
P	13116 0	13210	A10013	150	1	12E81	
P	13210	13216 0	A10014	150	1	2E11	
P	13216 0	13310	A10015	150	1	2E11	
P	13310	13316 0	A10016	150	1	12EA1	(2E0)
P	13316 0	13A10	A10017	150	1	2F01	(2E3)
P	13A10	13A16 0	A10018	150	1	12E31	(2F0) [2E4]
P	13A16 0	13510	A10019	150	1	12E11	(2F1)
P	13510	13516 0	A10110	150	1	2F11	(2E1)
P	13516 0	13610	A10111	150	1	12EA1	(2E8)
P	13610	13616 0	A10112	150	1	12E81	(2F0)
P	13616 0	13710	A10113	150	1	12F01	(2CE) (2C0, 2E1)
P	13710	13716 0	A10114	150	1	2CE1	(2C0, 2E1)
P	13716 0	13810	A10115	150	1	12CE1	(2C0, 2E1)
P	13810	13816 0	A10116	150	1	12CE1	(2C0, 2E1)
P	13816 0	13910	A10117	150	1	12CE1	(2F1) (2C0, 2E1)
P	13A10	13A16 0	A10118	150	1	12F11	(2C0)
P	13916 0	A010	A10119	150	1	12C01	(2E4)
P	A010	A0160	A10120	150	1	12F01	(2E3, 2E0) (2E4)
P	A0160	A110	A10121	150	1	12E01	(2AH, 2F0) (2C0)
P	A110	A1160	A10122	150	1	12F01	(2E4)
P	A1160	A2110	A10123	150	1	12EA1	(2C0)
P	A2110	A2160	A10124	150	1	12G01	
P	A2160	A3110	A10125	150	1	12G01	
P	A3110	A3160	A10126	150	1	2C01	
P	A3160	AA10	A10127	150	1	2C01	(2A0) (2D0) (2A1)
P	AA10	AA160	A10128	150	1	12DA1	(2C0)
P	AA160	A510	A10129	150	1	12A01	(2C0)
P	A510	A5160	A10310	150	1	12A01	

DDH 79-10 (2 to 8) Cyprus Anvil Mining Corp

Page 2 of 1

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	12270	12300	010615	30	1	2C01	(2F0)
P	12310	12346	010616	40	1	2B01	

DDH 74-10 (2 — 8)

Cyprus Anvil Mining Corp.

Structural Log

Logged By: DH

Code	From	To	Feature	Est.	S_1 Dip Direct.	S_2 Dip Direct.	Description
1	10 — 14	16 — 20	22 — 24	26	28 — 32	34 — 38	
S		1540	PS2			516 210	
S		1812 5	PS2			511 210	
S		1110 0	PS2			712 210	
S		1365	PS2			48 210	
S		1680	PS2			62 210	
S		2050	PS2			54 210	
S		2340	PS2			50 210	
S		2620	PS2			78 210	
S		3970	PS2			78 210	
S		4340	PS2			84 210	
S		4640	PS2			50 210	
S		4890	PS2			47 210	
							EOH.

DDH 74-10 (2 of 8)

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

Page 1 of 1
Logged By:
Sampled By:

Code	From	To	Sample No.	Description
	10 14	16 20	22 27	
P	121716	121811	1 12151916	2E3
P	121811	121816	1 12151917	2GD
P	121816	121916	1 12151918	10' interval 2GD, 2E3 OK.
P	121916	131011	1 12151919	2E3, 2HD
P	131011	131016	1 12161010	2HD, 2E3
P	131016	131111	1 14101011	X 2E3
P	131111	131116	1 14101012	2E8
P	131116	131211	1 14101013	2E8
P	131211	131216	1 14101014	2E1
P	131216	131311	1 14101015	2E1
P	131311	131316	1 14101016	2E1, 2FD
P	131316	131411	1 14101017	2FD, 2E3
P	131411	131416	1 14101018	2E3, 2FD
P	131416	131511	1 14101019	2E1, 2F1
P	131511	131516	1 14101110	2F1, 2E1
P	131516	131611	1 14101111	2E1, 2E3
P	131611	131616	1 14101112	2E3, 2FD
P	131616	131711	1 14101113	2FD, 2CE
P	131711	131716	1 14101114	2CE,
P	131716	131811	1 14101115	2CE
P	131811	131816	1 14101116	2CE
P	131816	131911	1 14101117	2CE, 2F1
P	131911	131916	1 14101118	2F1, 2CD
P	131916	141011	1 14101119	2AD
P	141011	141016	1 14101210	2FD, 2E3 2ED
P	141016	141111	1 14101211	2ED, 2AH, 2FD
P	141111	141116	1 14101212	2FD, 2EH
P	141116	142111	1 14101213	2FD, 2CD
P	142111	141216	1 14101214	2AD
P	141216	141311	1 14101215	2CD
P	141311	141316	1 14101216	2CD
P	141316	141411	1 14101217	2CD, 2AD
P	141411	141416	1 14101218	2AD, 2DH, 2CD
	141416	145111	1 14101219	2CD, 2AD
	145111	145116	1 14101310	2AD SEE OVERPAGE.

DDH 74-10

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

Page _____ of _____
Logged By: _____
Sampled By: _____

Code	From	To	Sample No.	Description
1	10 14	16 20	22 27	
	12217	12310	01065	ADDITIONAL SAMPLES.
	12310	12348	01066	
				COMPOSITE
				(065,066) 2 separate

CYPRUS ANVIL MINING CORPORATION
ANVIL DISTRICT GEOLOGY DEPT.

From: *R.S. Tolbert* Date _____

To 74-11

P1 & 2 — chage p. 2.

Lithology — OK
structure — add 40-159 from previous log.
Assay — OK — 81 → format.

CYPRUS ANVIL MINING CORPOPATION

DIAMOND DRILL CORE LOG

Hole Number: 74-11

Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

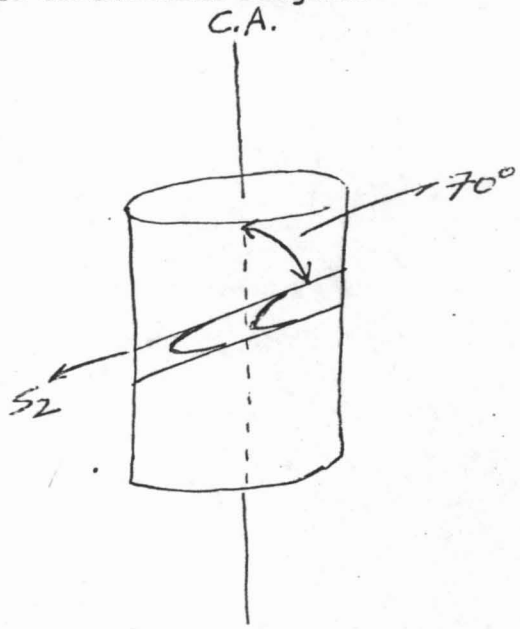
Grid Co-ords.: 7682.76 N

MINE 15538.82 E

Elevation: 4017.9

Total Depth: 300.0

Fabric Orientation Diagram:



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

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.

Diamond Drill Core Log

DDH 74-11
2 8

Code	Drillhole	Elevation	Northing	Easting	Comments
	2 8	10 16	17 24	25 32	34 48
T	74-11	4017.90	7682.76	15538.82	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 8	10 14	22 26	28 32	34 56
R	74-11	100 0	178.9	037.0	ATCOLLAR
R	74-11	1000	178.3	037.0	
R	74-11	2000	177.1	037.0	
R	74-11	3000	176.0	037.0	
R		4000	174.9	037.0	
R		5000	173.7	037.0	
R		6000	172.6	037.0	
R		7000	171.5	037.0	
R		8000	170.4	037.0	
R		9000	169.3	037.0	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	

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

DDH 74-11 (2 … 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: DJH

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	0	140	1	#	tricored - no core o/B + fill
L	140	171	2	1D1	10% andalusite
L	171	1036	3	1D1	<2% andalusite
L	1036	1500	4	1D1	Muscovite > biotite ± prismatic andalusite
L	1500	1565	5	1D1	" " 5% andalusite
L	1565	1595	C	0Q1	
L	1595	1647	7	2C1E	40-50% total sulphides
L	1647	1671	8	1D1	? Heavily gouged and altered.
L	1671	1687	9	2F1	20-30 blue silica.
L	1687	1705	10	2C1	<10% total sulphides. faulted upper/lower contact
L	1705	1755	11	2K1	Heavily altered.
L	1755	1776	12	2C1E	14% Ba ~60% total sdes. ; → 2CE7
L	1776	1828	13	2K1	heavily altered as unit 11
L	1828	1843	14	2B1	<2% total sdes
L	1843	1850	15	2H1	11.5% Ba
L	1850	1881	16	2K1	as units 11 + 13 (6% Ba
L	1881	1893	17	0Q1	non min
L	1893	1930	18	2K1	as above 11 + 13
L	1930	1962	19	0Q1	x non min. 0
L	1962	1991	20	1D1	Carbonaceous
L	1991	2010	21	2B1	<1% sulphides
L	2010	2043	22	2D7	10% total sulphides (changed from 2C)
L	2043	2063	23	2H1	50% siliceous fragments 3810 - 207.9
L	2063	2425	24	2F1	To 2E2 locally
L	2425	2463	25	2H1	<5% siliceous fragments
L	2463	2480	26	2F1	
L	2480	2527	27	2H1	10% silica
L	2527	2550	28	2F1	>10% combined
L	2550	2814	29	2D1	10-15% total sulphides changed from 2C
L	2814	2914	30	2A1	<5% combined 5-10% total sulphides.
L	2914	3000	31	2B1	<3% total sulphides minor base metal content
					EOH

Cyprus Anvil Mining Corp. Page 2 of _____

DDH 74-11 (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	74-11	4017.90	7682.76	15538.82			

Code	Drillhole (2–8)	Depth (10–14)	Zenith Angle (22–26)	True Azimuth (28–32)	Comments (34–56)
R	74-11	1000	178.9	91.0	AT COLLAR
	74-11	1000	178.3	91.0	AZIMUTHS OF THIS HOLE
	74-11	2000	177.1	91.0	NOT MEASURED;
	74-11	3000	176.0	96.0	ESTIMATED FROM SURROUND
			.	.	ING HOLES NOV/1982

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

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

DDH 74-11 (12 / 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: DJH

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	1100	1400	1	1 #	tricored - no core o/b + fill
L	1400	1716	2	1D10	10% andalusite
L	1716	1103 6	3	1D10	<2% andalusite
L	1103 6	1510 0	4	1D10	Muscovite > biotite ± prismatic andalusite
L	1510 0	1516 5	5	1D10	" " 5% andalusite
L	1516 5	1519 5	6	0Q10	
L	1519 5	1614 7	7	2CE	Two 50% total sulphides
L	1614 7	1617 1	8	1D14	? Heavily gouged and altered.
L	1617 1	1618 7	9	2F1/	20-30 blue silica.
L	1618 7	1710 5	10	2C10	<10% total sulphides, faulted upper/lower contact
L	1710 5	1715 5	11	2L10	Heavily altered.
L	1715 5	1717 6	12	2CE	14% Ba 60% total sdes ; → 2CE7
L	1717 6	1812 8	13	2L10	heavily altered as unit 11
L	1812 8	1814 3	14	2B10	2% total sdes
L	1814 3	1815 0	15	2H1/	11.75% Ba
L	1815 0	1818 1	16	2L10	as units 11 +13 (6% Ba
L	1818 1	1819 3	17	0Q10	non min
L	1819 3	1913 0	18	2L10	as above 11 +13
L	1913 0	1916 2	19	0Q10	x non min. 0
L	1916 2	1991	20	1D10	Carbonaceous
L	1991	2010	21	2B10	<1% sulphides
L	2010	2043	22	2D7	10% total sulphides (changed from 2C)
L	2043	2063	23	2H1	50% siliceous fragments 3810 - 2079
L	2063	2425	24	2F0	To 2E2 locally
L	2425	2463	25	2H10	<5% siliceous fragments
L	2463	2480	26	2Q0	
L	2480	2527	27	2H1	10% silica
L	2527	2550	28	2F0	>10% combined
L	2555	2814 6	29	2D10	10-15% total sulphides changed from 2C
L	2814 6	2914 1	30	2A0	<5% combined 5-10% total sulphides.
L	2914 1	3000	31	2B0	3% total sulphides minor base metal content
					EOH

DDH 74-11 (2 / 8)

Cyprus Anvil Mining Corp.

Structural Log

Page _____ of _____

Date: OCT 15/82 Logged By: JK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description	
1	10 14	16 20	22 24	26	28 32	34 38	40 44		
$	1410	15194	PS2	P				no major features except ps_2	$S_4 \rightarrow S_2$
S		1443	PS2	P			6521010		$S_4 \rightarrow S_2$
S		1557	PS2	P			8102110		
S		1714	PS2	P			6521010		
S		1912	PS2	P			7521010		
S		1951	CS4	Z	7501010		3102110	$S_0 = S_2$ $L_4 = 80°/90$ wrt S_4	$S_2 \rightarrow S_4$
S		11036	PS2	P			7102110		$S_4 \rightarrow S_2$
S		11115	PS2	P			8521010		
$	11460	11470	BIX1					heated bxia zone	
S		12560	PS2	P			7102110	} CORE HAS BEEN SPLIT	
S		12700	PS2	P			7521010		
S		12900	PS2	P			8102110		

DDH 74-111 (2 … 8) Cyprus Anvil Mining Corp

Page 1 of ____

Logged by ____

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

Feet

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
1	10 14	16 20	22 26	28 30	32 34	36 40	42
P	1159.5	1164.7	10167	15.2		2CE	
P	1164.7	1167.1	10168	2.4		1D4	
P	1167.1	1170.5	10169	3.4		2C01	(2F1)
P	1170.5	1175.5	10170	5.0		2L01	
P	1175.5	1177.6	10171	2.1		2CE6	→ (2CE7)
P	1177.6	1182.8	10172	5.2		2L01	
P	1182.8	1185.0	10173	2.2		2B06	(2H1)
P	1185.0	1188.1	10174	3.1		2L01	
P	1188.1	1193.0	10175	4.9		2L01	(0Q0)
P	1193.0	1196.2	10176	3.2		0Q01	
P	1196.2	2011.0	10177	4.8		1D01	(2B0)

DDH JA-11-8 **Cyprus Anvil Mining Corp** Page 2 of _____

Logged by _____

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

feet

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
1	10 14	16 20	22 26	28 30	32 34	36 40	42
P	12011 0	12016 0	A0311	15 0	1	2D1	(2H1)
P	12016 0	12111 0	A0312	15 0	1	2F01	
P	12111 0	12116 0	A0313	15 0	1	2F01	
P	12116 0	12211 0	A0314	15 0	1	2F01	
P	12211 0	12216 0	A0315	15 0	1	2F01	
P	12216 0	12311 0	A0316	15 0	1	2F01	
P	12311 0	12316 0	A0317	15 0	1	2F01	
P	12316 0	12411 0	A0318	15 0	1	2F01	
P	12411 0	12416 0	A0319	15 0	1	2H01	(2F0)
P	12416 0	12511 0	A0320	15 0	1	2H11	(2F0)
P	12511 0	12516 0	A0321	15 0	1	2F01	(2H1) (2D0)
P	12516 0	12611 0	A0322	15 0	1	2D01	
P	12611 6	12616 0	A0323	15 0	1	2D01	
P	12616 0	12711 0	A0324	15 0	1	2D01	
P	12711 0	12716 0	A0325	15 0	1	2D01	
P	12716 0	12811 0	A0326	15 0	1	2D01	
P	12811 0	12816 0	A0327	15 0	1	2D01	(2A0)
P	12816 0	12911 0	A0328	15 0	1	2A01 06	
P	12911 0	12916 0	A0329	15 0	1	2A01	(2B0)
P	12916 0	13010 0	A0330	14 0	1	2B01	

DDH 74-11 (2 — 8)

Cyprus Anvil Mining Corp.
Structural Log

Logged By: DH

Code	From	To	Feature	Sym	S_1 Dip Direct.	S_2 Dip Direct.	Description
1	10 — 14	16 — 20	22 — 24	26	28 — 32	34 — 38	
S		147.0	AS 2			69 2 1 0	
S		81.0	PS 2			53 2 1 0	
S		1017.0	PS 2			65 2 1 0	
S		1480	PS 2			66 2 1 0	
S		1835	PS 2			78 2 1 0	
S		2030	PS 2			61 2 1 0	
S		2550	PS 2			72 2 1 0	
S		2890	PS 2			78 2 1 0	
							EOH

DDH 74-11

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

Page _____ of _____
Logged By: _____
Sampled By: _____

Code	From	To	Sample No.	Description
	1519 5	1614 7	10617	ADDITIONAL SAMPLES
	1614 7	1617 1	10618	
	1617 1	1705	10619	
	1705	1715 5	10710	
	1715 5	1717 6	10711	
	1717 6	1812 8	10712	
	1812 8	1815 0	10713	
	1815 0	1818 1	10714	
	1818 1	1913	10715	
	1913	1916 2	10716	
	1916 2	2091	10717	
				COMPOSITE
				(067, 068) 2
				(069 - 074) 6
				075 - 077 3 with 4031

DDH 74-11

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

Page 1 of 1
Logged By:
Sampled By:

Code	From	To	Sample No.	Description
	10 14	16 20	22 27	
P	12101	12106	1 141031	
P	12106	12111	1 141032	
P	12111	12116	1 141033	
P	12116	12121	1 141034	
P	12121	12126	1 141035	
P	12126	12131	1 141036	
P	12131	12136	1 141037	
P	12136	12141	1 141038	
P	12141	12146	1 141039	
P	12146	12151	1 141040	
P	12151	12156	1 141041	
P	12156	12161	1 141042	
P	12161	12166	1 141043	
P	12166	12171	1 141044	
P	12171	12176	1 141045	
P	12176	12181	1 141046	
P	12181	12186	1 141047	
P	12186	12191	1 141048	
P	12191	12196	1 141049	
P	12196	13010	1 141051	4' interval. SEE OVERPAGE

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 74-15

Fabric Orientation Diagram:

Project: _____

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 9004.0 N

14,601.9 E

All symmetry determinations looking

_____ with _____ dipping

Elevation: 4056.9

_____ with dip azimuth _____.

Total Depth: 754'

Purpose: _____

Logged by: _____ Date(s) Logged: _____

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

_____ _____ _____

_____ _____ _____

_____ _____ _____

Started: _____ Completed: _____

Cyprus Anvil Mining Corp.

Diamond Drill Core Log

DDH 74-15

Code	Drillhole	Elevation	Northing	Easting	Comments
1	2 8	10 16	17 24	25 32	34 48
T	74-15	4056.9	9004.0	1460.1	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34 56
R	74-15	0 0	179.3	037.0	ATCOLLAR
R	74-15	100 0	178.2	037.0	
R	74-15	200 0	177.1	037.0	
R	74-15	300 0	176.0	037.0	
R	74-15	400 0	174.9	037.0	
R	74-15	500 0	173.7	037.0	
R	74-15	600 0	172.6	037.0	
R	74-15	700 0	171.5	037.0	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	

Code	Drillhole	Comments, Errant Remarks, Snivellings and/or Lewd Suggestions
1	2 8	10 47

DDH 74-15 (2 — 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Page _____ of _____

Logged By: _____

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	1 1 10 0	1 1 28 0	1 1	1 #1	OIB + broken core
L	1 1 28 0	1 1 82 0	1 2	0 1 E 8	
L	1 1 82 0	1 1 1 9	1 3	3 1 D 14	
L	1 1 1 9 0	1 1 7 5 0	1 4	3 1 D 1	
L	1 1 7 5 0	1 2 4 5 0	1 5	3 1 A 10	
L	1 2 4 5 0	1 4 3 2 0	1 6	1 1 D 10	
L	1 4 3 2 0	1 4 9 3 0	1 7	1 1 D 10	
L	1 4 9 3 0	1 4 9 9 2	1 8	1 1 D 14	
L	1 4 9 9 2	1 5 0 1 0 7	1 9	1 1 E 1	
L	1 5 0 1 0 7	1 5 1 1 3 3	1 10	2 1 C 3	
L	1 5 1 1 3 3	1 5 1 1 4 2	1 11	2 1 D 14	
L	1 5 1 1 4 2	1 5 2 1 0 1	1 12	2 1 F 14	
L	1 5 2 1 0 1	1 5 2 1 0 9	1 13	2 1 F 1	
L	1 5 2 1 0 9	1 5 2 1 5 5	1 14	2 1 H 1	
L	1 5 2 1 5 5	1 5 2 3 5 5	1 15	2 1 H 3	
L	1 5 2 3 5 5	1 5 3 8 7	1 16	2 1 H D	
	1 5 3 8 7	1 5 3 9 1	1 17	1 1 D 14	
L	1 5 3 9 1	1 5 4 1 5	1 18	2 1 F 3	
L	1 5 4 1 5	1 5 4 6 5	1 19	2 1 C D	
L	1 5 4 6 5	1 5 4 8 4	1 20	1 1 D 14	
L	1 5 4 8 4	1 5 5 1 0 3	1 21	2 1 F 3	
L	1 5 5 1 0 3	1 5 5 3 0	1 22	2 1 E 14	
L	1 5 5 3 0	1 5 5 5 5	1 23	1 1 D 14	
L	1 5 5 5 5	1 5 5 1 6 6	1 24	2 1 D 3	
L	1 5 5 1 6 6	1 5 5 1 7 3	1 25	2 1 F 12	
L	1 5 5 1 7 3	1 5 5 1 9 0	1 26	1 1 D 14	
L	1 5 5 1 9 0	1 5 6 3 0	1 27	2 1 E 8	
L	1 5 6 3 0	1 5 6 1 7 0	1 28	2 1 C 3	
L	1 5 6 1 7 0	1 5 6 1 8 0	1 29	2 1 E 8	
L	1 5 6 1 8 0	1 5 6 1 9 5	1 30	2 1 E 3	
L	1 5 6 1 9 5	1 5 7 1 0 1	1 31	2 1 E 8	
L	1 5 7 1 0 1	1 5 7 1 2 0	1 32	2 1 E 3	
	1 5 7 1 2 0	1 5 7 1 3 0	1 33	2 1 G 1 E	
L	1 5 7 1 3 0	1 5 7 1 4 0	1 34	2 1 B 14	
L	1 5 7 1 4 0	1 5 7 1 5 0	1 35	2 1 F 3	
L	1 5 7 1 5 0	1 5 7 1 6	1 36	2 1 H 3	

DDH 74-15 (2 — 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Page _____ of _____

Logged By: _____

Code	From	To	Unit	Code	Description
	10 14	16 20	22 23	25 27	
L	15716 0	15816 0	37	2B14	
L	15816 0	15912 0	38	2E14	
L	15912 0	15913 5	39	2G14	
L	15913 5	15915 7	40	2E10	
L	15915 7	16013 2	41	2E18	
L	16013 2	16116 0	42	2F10	
L	16116 0	16211 0	43	2E18	
L	16211 0	16217 8	44	2F10	
L	16217 8	16310 0	45	2E11	
L	16310 0	16410 3	46	2E18	
L	16410 3	16414 8	47	2E11	
L	16414 8	16415 5	48	1D14	
L	16415 5	16419 5	49	2E11	
L	16419 5	16518 5	50	2F10	
L	16518 5	16615 0	51	2E14	
L	16615 0	16616 5	52	2E11	
	16616 5	16711 0	53	2F10	
L	16711 0	16715 0	54	2E13	
L	16715 0	16718 0	55	2E11	
L	16718 0	16818 0	56	2E18	
L	16818 0	16911 5	57	2E13	
L	16911 5	17009 0	58	2F10	
L	17009 0	17117 0	59	2E13	
L	17117 0	17119 8	60	2H13	
L	17119 8	17212 5	61	2B14	
L	17212 5	17318 5	62	2A10	
L	17318 5	17411 5	63	2D17	
L	17411 5	17413 7	64	2C13	
L	17413 7	17514 0	65	1D14	

DDH 74-15

Cyprus Anvil Mining Corp.

Geochemical Log (Sampler's Copy)

Logged By:

Sampled By:

Code	From	To	Sample No.	Description
1	10 14	16 20	22 27	
P	16811	16816	141119	
P	16816	16911	141210	
P	16911	16916	141211	
P	16916	17011	141212	
P	17011	17016	141213	
P	17016	17111	141214	
P	17111	17116	141215	
P	17116	17211	141216	
P	17211	17216	141217	
P	17216	17311	141218	
P	17311	17316	141219	
P	17316	17411	141310	
P	17411	17413	141311	
P	17413			

DDH 74-15 (2 8)

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

Logged By:

Sampled By:

Code	From	To	Sample No.	Description
1	10 14	16 20	22 27	
P	15191	15016	1 141 0813	
P	15016	15111	1 141 0814	
P	15111	15116	1 141 0815	
P	15116	15211	1 141 0816	
P	15211	15216	1 141 0817	
P	15216	15311	1 141 0818	
P	15311	15316	1 141 0819	
P	15316	15411	1 141 0910	
P	15411	15416	1 141 0911	
P	15416	15511	1 141 0912	
P	15511	15516	1 141 0913	
P	15516	15611	1 141 0914	
P	15611	15616	1 141 0915	
P	15616	15711	1 141 0916	
P	15711	15716	1 141 0917	
P	15716	15811	1 141 0918	
P	15811	15816	1 141 0919	
P	15816	15911	1 141 1010	
P	15911	15916	1 141 1011	
P	15916	16011	1 141 1012	
P	16011	16016	1 141 1013	
P	16016	16111	1 141 1014	
P	16111	16116	1 141 1015	
P	16116	16211	1 141 1016	
P	16211	16216	1 141 1017	
P	16216	16311	1 141 1018	
P	16311	16316	1 141 1019	0.64
P	16316	16411	1 141 1110	0.82
P	16411	16416	1 141 1111	0.89
P	16416	16511	1 141 1112	
P	16511	16516	1 141 1113	
P	16516	16611	1 141 1114	
P	16611	16616	1 141 1115	
P	16616	16711	1 141 1116	
P	16711	16716	1 141 1117	
P	16716	16811	1 141 1118	

74-15

****
* DDH: 74-15 * SUMMARY DRILL LOG -- CORRECTED TO TRUE DEPTH AND
****

COLLAR COORDINATES -- EAST: 9004.0 NORTH: 14601.9 ELEV: 4056.9

DDH-FT	CODE	LITH	GEOCHM LOG NO	GEOCHM LOG INT	STRUCTURAL LOG FEAT	STRUCTURAL LOG SYM	STRUCTURAL LOG S1 CA	STRUCTURAL LOG S1 DIPD	STRUCTURAL LOG S2 CA
0.	R								
28.0	L	01 #							
82.0	L	02 0E8							
119.0	L	03 3D4							
175.0	L	04 3D1							
245.5	L	05 3A0							
432.5	L	06 1D0							
493.0	L	07 1D0							
499.2	L	01 1D4							
500.7	L	02 1E1							
513.3	L	03 2C3							
514.2	L	04 2D4							
520.1	L	05 2F4							
520.9	L	06 2F1							
521.5	L	07 2H1							
523.5	L	08 2H3							
538.7	L	09 2HD							
539.1	L	10 1D4							
541.5	L	11 2F3							
546.5	L	12 2CD							
548.4	L	13 1D4							
550.3	L	14 2F3							
553.0	L	15 2E4							
555.5	L	16 1D4							
556.6	L	17 2D3							
557.3	L	18 2F2							
559.0	L	19 1D4							
563.0	L	20 2E8							
567.0	L	21 2C3							
568.0	L	22 2E8							
569.5	L	23 2E3							
570.1	L	24 2E8							
572.0	L	25 2E3							
573.0	L	26 2G4							
574.0	L	27 2B4							
575.0	L	28 2F3							
576.0	L	29 2H2							
586.0	L	30 2B4							
592.0	L	31 2E4							
593.5	L	32 2G4							

****
* DDH: 74-15 * SUMMARY DRILL LOG -- CORRECTED TO TRUE DEPTH AND
****

COLLAR COORDINATES -- EAST: 9004.0 NORTH: 14601.9 ELEV: 4056.9

			GEOCHM LOG		-------- STRUCTURAL LOG ---				
							S1		S
DDH-FT	CODE	LITH	NO	INT	FEAT	SYM	CA	DIPD	CA
595.7	L	33 2E							
603.2	L	34 2E8							
616.0	L	35 2F0							
621.0	L	36 2E8							
627.8	L	37 2F0							
630.0	L	38 2E1							
640.3	L	39 2E8							
644.8	L	40 2E1							
645.5	L	41 1D4							
649.5	L	41 2E1							
658.5	L	42 2F0							
665.0	L	43 2E4							
666.5	L	44 2E1							
671.0	L	45 2F0							
675.0	L	46 2E3							
678.0	L	47 2E1							
688.0	L	48 2E8							
691.5	L	49 2E3							
709.0	L	50 2F0							
717.0	L	51 2E3							
719.8	L	52 2H3							
722.5	L	53 2B4							
738.5	L	54 2A0							
741.5	L	55 2D7							
743.7	L	56 2C3							
754.0	L	57 1D4							
754.0	R								

FINISHED -- LENGTH = 754.00 ENTRIES = 75

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 74-16

Fabric Orientation Diagram:

Project: _____

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 9515.6 N

14,677.1 E

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

Elevation: 4060.7

Total Depth: 641'

Purpose: _____

Logged by: _____ Date(s) Logged: _____

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

_____ _____ _____

_____ _____ _____

_____ _____ _____

Started: _____ Completed: _____

Cyprus Anvil Mining Corp.

Diamond Drill Core Log

DDH 74-16

Code	Drillhole	Elevation	Northing	Easting	Comments
	2 8	10 16	17 24	25 32	34 48
T	74-16	4060.7	9515.16	14677.1	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 8	10 14	22 26	28 32	34 56
R	74-16	0 0	169.	051.0	ATCOLLAR
R	74-16	500 0	163.5	051.0	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	

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

DDH 74-16 (2 — 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Page _____ of _____

Logged By: _____

Code	From	To	Unit	Code	Description
	10 — 14	16 — 20	22 23	25 — 27	
L	0000	2100	1	#1	O/B.
L	2100	18850	2	1D10	
L	18850	62500	3	0E10	
L	62500	64100	4	1D14	
					EOH.

74-16

DDH: 7416 -- DRILL LOG CORRECTED RELATIVE TO TRUE NORTH

DDH-FT	CODE	LITH	GEOCHM LOG NO	GEOCHM LOG INT	STRUCTURAL LOG FEAT	SYM	S1 CA	S1 DIPD	S2 CA
0.	R								
21.0	L	0							
55.0	S								45.
90.0	L	BMAS1							
100.0	S								45.
150.0	S								45.
188.0	S								45.
188.5	L	MBNAS1							
500.0	R								
572.0	L	HBD							
574.0	L	BD							
582.5	L	HBD							
584.0	L	BD							
625.0	L	HBD							
626.0	S					Z			
626.0	S								50.
627.0	S					M			
628.5	S					S			
629.5	S					M			
632.0	S					S			
633.0	S					M			
635.0	L	Y							
635.0	S					Z			
641.0	L	10 QMSW1							
641.0	S								40.
641.0	R								

FINISHED -- LENGTH = 641.00 ENTRIES = 33

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 74-17

Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

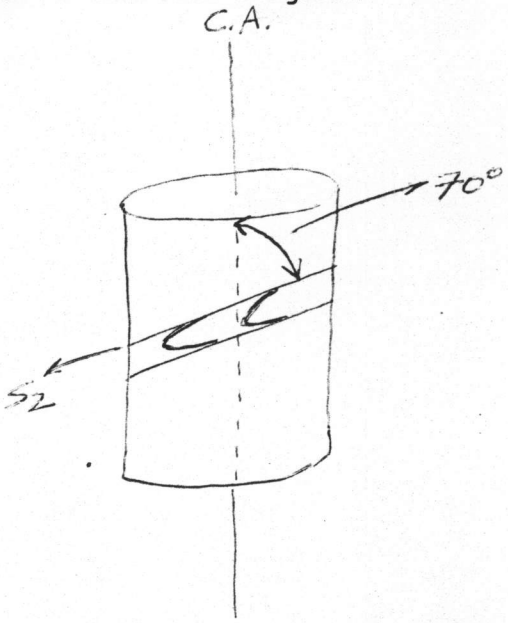
Grid Co-ords.: 8431.20 N

MINE 1440439 E

Elevation: 4031.0

Total Depth: 585.0

Fabric Orientation Diagram:



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

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.

Diamond Drill Core Log

DDH 74-17
(2–8)

Code	Drillhole	Elevation	Northing	Easting	Comments
	2–8	10–16	17–24	25–32	34–48
T	74-17	4031.00	8431.20	14404.39	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2–8	10–14	22–26	28–32	34–56
R	74-17	100.0	178.9	037.0	AT COLLAR
R	74-17	1000	178.3	037.0	
R	74-17	2000	177.1	037.0	
R	74-17	3000	176.0	037.0	
R	74-17	4000	174.9	037.0	
R	74-17	5000	173.7	037.0	
R		6000	172.6	037.0	
R		7000	171.5	037.0	
R		8000	170.4	037.0	
R		9000	169.3	037.0	
R					
R					
R					
R					
R					
R					

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

DDH 74-17 (2 — 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: J.P.F + J.W.M

Code	From	To	Unit	Code	Description
1	10 — 14	16 — 20	22 23	25 — 27	
L	0	180	01	#	O/B
L	180	2018 0	02	3D0	- Some marble banding
L	2018	2214 0	03	3C0	- gritty medium grain "tuffaceous"
L					some biotite patches as in 3D
L	2214 0	2817 0	04	3A0	
L	~~2~~817 0	~~4892~~ change to 4884 2	05	1D0	- From 398' - to end of interval -
	~~484~~				patchy bleached zones
L	~~4892~~	4944	06	2F6	- siliceous ≈ 15%, galena
					noted - usually CANNOT see
					galena.
L	4944	5105 0	07	2B6	10% Ba total sulphides < 5%
					pyrite < 5%, generally
					base metal poor, local
					patches 5-10%
L	3050	5106 0	08	2E1	- gone to marcasite
L	5106 0	5107 0	09	2B0	- base metal poor
L	5107 0	5119 0	10	2G0	13% Ba. siliceous ≈ locally 30%, generally
	5119 0	5217 0		2F0	less than 10%, 2H bands within
L	5217 0	5218 0	11	2E0	- base metal poor
L	5218 0	5334 0	12	2B0	- massive pyrite -, < 5% Pb, Zn
L	5334 0	5337 0	13	2E3	7
L	5337 0	5850 0	14	2B0	- total sulphides < 5%
		5904			Zn ≥ Pb 7 Gal.
					- occasional spots of ribbon
					banded, massive throughout.
					Formerly 2F0 507 - 527.

DDH 74-17 (2 — 8)

Cyprus Anvil Mining Corp.
Structural Log

Logged By: J.P.F + J.W.M

Code	From	To	Feature	Sym	S_1 Dip Direct.	S_2 Dip Direct.	Description
1	10 — 14	16 — 20	22 — 24	26	28 — 32	34 — 38	
S		1318 0	P S 2			75 21 10	
S		169 0	P S 2			67 21 10	
S		99 0	P S 2			75 21 10	
S		1315 0	P S 2			73 21 10	
S		1655 0	P S 2			75 21 10	
S		1955 0	P S 2			68 21 10	
S		2230 0	P S 2			77 21 10	- 238 → 239 - gouge 3cm.
S		2610 0	P S 2			70 21 10	247 → 274 - intermit.
S		2994 0	P S 2			70 21 10	gouge 3cms
S		3333 0	P S 2			88 21 10	
S		3615 0	P S 2			77 21 10	
S		3917 0	P S 2			76 21 10	- 415 - 416 - gouge 3cm.
							430 - 433 int. gouge 3cm.
S		4411 0	P S 2			70 21 10	
S		4610 0	P S 2			75 21 10	
S		498 0	P S 2			65 21 10	
S		5416 0	P S 2			80 21 10	
S		5814 0	P S 2			60 21 10	

DDH 74-17

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

Page 1 of 1
Logged By:
Sampled By:

Code	From	To	Sample No.	Description
	10 14	16 20	22 27	
P	141814	141819	141312	4031'
P	141819	141914	141313	
P	141914	141919	141314	
P	141919	151014	141315	
P	151014	151019	141316	
P	151019	151114	141317	
P	151114	151119	141318	
P	151119	151214	141319	
P	151214	151219	141410	
P	151219	151314	141411	
P	151314	151319	141412	
P	151319	151414	141413	
P	151414	151419	141414	
P	151419	151514	141415	
P	151514	151519	141416	
P	151519	151614	141417	
P	151614	151619	141418	
P	151619	151714	141419	
P	151714	151719	141510	
				SEE OVER PAGE

DDH 74-17 (2 … 8)

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

Page _____ of _____
Logged By: _____
Sampled By: _____

Code	From	To	Sample No.	Description
1	10 … 14	16 … 20	22 … 27	
	5719	5815	10718	ADDITIONAL SAMPLES
				goes with 4048-4150

CYPRUS ANVIL MINING CORPORATION
ANVIL DISTRICT GEOLOGY DEPT.

From: *R.S. Tolbert* Date _____

To 74-18

P1 & 2 *

Lithology OK

Structure - OK see cr 82

Assays - OK 81 format.

CYPRUS ANVIL MINING CORPOPATION

DIAMOND DRILL CORE LOG

Hole Number: 74-18

Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

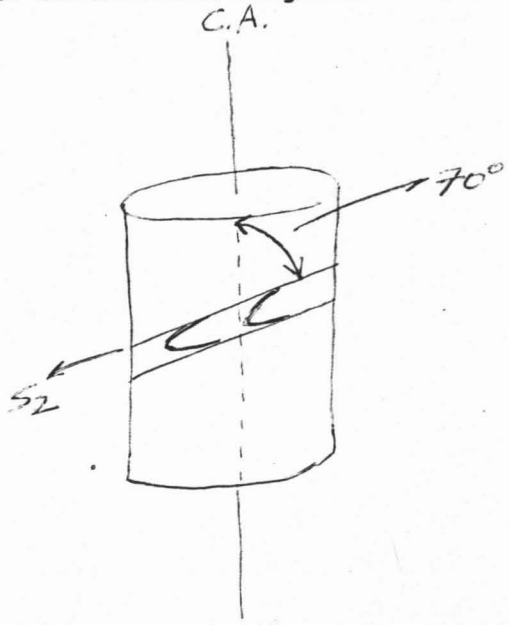
Grid Co-ords.: 7445.10 N

MINE 15512.85 E

Elevation: 4015.5

Total Depth: 250.0

Fabric Orientation Diagram:



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

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.

Diamond Drill Core Log

DDH 74-18
2 8

Code	Drillhole	Elevation	Northing	Easting	Comments
	2 8	10 16	17 24	25 32	34 48
T	74-18	4915.50	7445.10	15512.89	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 8	10 14	22 26	28 32	34 56
R	74-18	100.0	178.9	037.0	ATCOLLAR
R	74-18	1000	178.3	037.0	
R	74-18	2000	177.1	037.0	
R		3000	176.0	037.0	
R		4000	174.9	037.0	
R		5000	173.7	037.0	
R		6000	172.6	037.0	
R		7000	171.5	037.0	
R		8000	170.4	037.0	
R		9000	169.3	037.0	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	

Code	Drillhole	Comments, Errant Remarks, Snivellings and/or Lewd Suggestions
1	2 8	10 47

Cyprus Anvil Mining Corp. Page 2 of _____

DDH 74-18 (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	74-18	4015.50	7445.10	1551/2.85	Feet		

Code	Drillhole (2–8)	Depth (10–14)	Zenith Angle (22–26)	True Azimuth (28–32)	Comments (34–56)
R	74-18	0000	178.0	91.0	AT COLLAR
	74-18	1000	178.3	91.0	AZIMUTHS OF THIS HOLE
	74-18	2000	177.1	91.0	NOT MEASURED:
			.	.	ESTIMATED FROM SURROUND
			.	.	ING HOLES NOV/1982
			.	.	
			.	.	
			.	.

DDH 74-18 (2 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Logged By: JDF

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	1100	1220	01	#	O/B
L	1220	1995	02	1D10	
L	1995	12140	013	1DA	was 120'. INCREASING MINC TOWARD END INTERVAL.
L	12140	12180	04	2C10	MASSIVE QTZ. 30-40% PY, SPOTTY BASE [ZDO]
					METALS — INCREASING TOWARD END OF INTERVAL.
L	12180	12295	05	2F10	
L	12295	13330	016	2E0	2EZ
L	13330	14145	017	2H10	
L	14145	14255	018	2EA	(ZEZ) ≈ 10-15% Pb Zn — DiHed
L					(marcasite)
L	14255	14450	019	2H10	base metal poor
					-Pyritic + chalco.
L	14450	14655	110	2FP	(2EZ)
L	14655	14855	111	2H10	
L	14855	15055	112	2EO	- 70% Py, Zn, Pbs poor
L	15055	15590	113	2BP	[2CO] massive, < 5% total sulphides
					scatter Pb, ZnS, locally 5%
					Py, generally < 1%
L	15590	15955	114	2A0	total sulphides < 5% Py/ZnS
L	15955	21660	115	1D4	- garnetiferous - short
					zones carb. 193.7 → 195.0 2A0
L	21660	22285	116	1D0	
L	22285	25P	117	1D0	[1CO] bleached. 1CD4?

DDH EA 74-178 Cyprus Anvil Mining Corp. Page 1 of

Structural Log Date Oct 26/82 Logged By: JK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description	
1	10 14	16 20	22 24	26	28 32	34 38	40 44		
$	1212 0	1376						BLKY GRND, GOUGE	
$								POSSIBLY FLT.	
S	1417 0	PIS12	P			1'	65 21/10		
S	162 0	FIA	Z	815	1010		510 21/10	$S_0 = S_2$, $L_4 = 85°/90$	$S_2 \rightarrow S_4$
$								W.R.T S_4. CRENULATED	
$								S_2	
S	1717 0	PIS12	P				713 21/10		$S_4 \rightarrow S_2$
$	1816 8	1/1/10 0	FILT					BROKEN CORE, SHR,	
$								MINOR GOUGE.	
S	1918 7	IS12					810 21/10	S	
S	1/1/10 0	PIS12	P				713 21/10		
S	1/1/180	PIS12	P				610 21/10		
S	1/1812 0	PIS12	P				713 21/10		
S	1/1924	FIA	Z	410	1810		410 21/10	$S_0 = S_2$, $L_4 = 85/270$	$S_2 \rightarrow S_4$
$								W.R.T. S_4	
S	1210 0	FRC						GOUGE FILLED, 30° TO C.A.	
$								1/4"	
S	1203	PIS12	P				810 21/10	WEAKLY CRENULATED.	$S_4 \rightarrow S_2$
$	121014	121017 0						FRC. ZONE, BROKEN CORE	
$								FRC'S VARY FROM SUB //	
$	121/14	121/16						TO 45° TO C.A.	
$	121/10	121/16	FILT					SHR, Bx, GOUGE, GRAPHITIC	
$								NO C.N.T.	
S	12212	FIA	3				415 21/10	$S_0 = S_2$	$S_2 \rightarrow S_4$
S	12216	PIS12	P				710 21/10	WEAK CRENULATION of	$S_4 \rightarrow S_2$
$								S_2	
$	121217 0	12218 4	BIX1					VIENED, SHR, GOUGED	
$		[illegible]						AT 2278.0 FRC. AT 20° TO	
$								C.A.	
S	12310 0	PIS12	P				815 21/10		
S	12312 0	FIA	Z	610	1910		115 21/10	$S_0 = S_2$, $L_4 = 85/250$	$S_2 \rightarrow S_4$
$								W.R.T S_4	
$	12316 5	12317 8	BIX1					Bx QUARTZ VIEN	
$	12410 0	12417	FILT					BROKEN CORE, SHR, GOUGE.	
$								AT 2444 SHR 35° TO	
$								C.A.	

DDH EA.74-18 (2 / 8) Cyprus Anvil Mining Corp. Page 2 of _____

Structural Log Date: Oct 26/82 Logged By: JK

Code	From	To	Feature	Es Sys	S_0/S_2 Dip Direct.	S_1 Dip Direct.	S_2/S_4 Dip Direct	Description	
1	10 14	16 20	22 24	26	28 32	34 38	40 44		
S		1214/8	F1S1	3			4/15 21/10	SEE FIG. 1	$S_2 \wedge S_4$
S		1219	P1S12	P			6/10 21/10		$S_4 \wedge S_2$

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

FA-74-18

Fig. 1
E sym

248.0

DDH 7H-18 Cyprus Anvil Mining Corp

Page _____ of _____

Logged by _____

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

Seek

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
1	10 14	16 20	22 26	28 30	32 34	36 40	42
P	112+40	113+40	A1151	150	1	2C0	(2F0)
P	113+40	113+40	A1152	150	1	2E0	(2E2)(2F0) (2H0)
P	113+40	113+40	A1153	150	1	2H0	
P	113+90	114+40	A1154	150	1	2H0	(2E4) (2E2)
P	114+40	114+90	A1155	150	1	2H0	((2F0)) (2C0)
P	114+90	115+40	A1156	150	1	2B0	(2C0)
P	115+40	115+90	A1157	150	1	2B0	[2C0]
P	115+90	116+40	A1158	150	1	2A0	
P	116+40	116+80	10079	40	1	2A0	
P	116+80	117+30	10080	40	1	2A0	
P	117+30	117+80	10081	50	1	2A0	
P	117+80	118+30	10082	50	1	2A0	
P	118+30	118+80	10083	50	1	2A0	
P	118+80	119+15	10084	35	1	2A0	

DDH 74-18 (2 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: JDF

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	11100	11220	01	#11	O/B
L	11220	11995	02	1D10	
L	11995	12140	03	1DA	was 120'. INCREASING MVOC TOWARD END INTERVAL.
L	12140	12180	04	2C0	MASSIVE PRT. 30-40% Py, SPOTTY BASE METALS — INCREASING TOWARD END OF INTERVAL.
L	12180	12295	05	2F10	
L	12295	13300	06	2E0	2EZ
L	13300	14145	07	2HA	
L	14115	14250	08	2EA	(2EZ) ≈ 10-15% Pb Zn - DiHed (marcasite)
L	14250	14500	09	2H10	base metal poor - Pyritic + chalco.
L	14500	14655	10	2FP	(2EZ)
L	14655	14855	11	2H10	
L	14855	15055	12	2C0	- 70% Py, Zn, Pb5 poor
L	15055	15910	13	2BP	- massive, < 5% total Sulphides scattered Pb, ZnS, locally 5% Py, generally < 1%
L	15910	16195	14	2H0	total Sulphides < 5% Py, ZnS
L	16195	21660	15	1D4	- garnetiferous - short zones comb.
L	21660	22855	16	1D0	
L	22855	25000	17	1D0	bleached.

DDH 74-18 (2 8)

Cyprus Anvil Mining Corp.
Structural Log

Logged By: J.P.F.

Code	From	To	Feature	Sym	S_1 Dip Direct.	S_2 Dip Direct.	Description
1	10 14	16 20	22 24	26	28 32	34 38	
S		417 0	P S2			65 210	
S		717 0	P S2			73 210	
S		1100	P S2			73 210	
S		1480	P S2			60 210	
S		1820	P S2			73 211 6	
S		2080	P S2			66 210	- 216 → EOH
S		2300	P S2			85 210	S_4 appearing
S		2480	P S2			00 210	S_4 = 56°
							- No major F_4
							F_4 beginning

DDH 74-18

Cyprus Anvil Mining Corp.

Geochemical Log (Sampler's Copy)

Page _____ of _____

Logged By: _____

Sampled By: _____

Code	From	To	Sample No.	Description
1	10 14	16 20	22 27	
	1614	1618	10719	2AO
	1618	173	10810	2AO
	173	1718	10811	2AO
	1718	183	10812	2AO
	183	1818	10813	2AO
	1818	1911 5	10814	2AO
				COMPOSITE
				(079 - 082) 4 sep
				(083, 084) 2 sep

DDH 74-18

Cyprus Anvil Mining Corp.

Geochemical Log (Sampler's Copy)

Page 1 of 1

Logged By:

Sampled By:

Code	From	To	Sample No.	Description
1	10 14	16 20	22 27	
P	1121 4	1121 9	141151 1	
P	1121 9	1131 4	141151 2	
P	1131 4	1131 9	141151 3	
P	1131 9	1141 4	141151 4	
P	1141 4	1141 9	141151 5	
P	1141 9	1151 4	141151 6	
P	1151 4	1151 9	141151 7	
P	1151 9	1161 4	141151 8	240
				SEE OVER PAGE

CYPRUS ANVIL MINING CORPORATION
ANVIL DISTRICT GEOLOGY DEPT.

From: *R.S. Tolbert* Date _____

To 74-19

P1-2 nb *

Lithology — ~~note any changes~~ ** OK

structure OK

assay — ~~note any lith changes.~~
OK → 1981 format.

CYPRUS ANVIL MINING CORPOPATION

DIAMOND DRILL CORE LOG

Hole Number: 74-19

Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

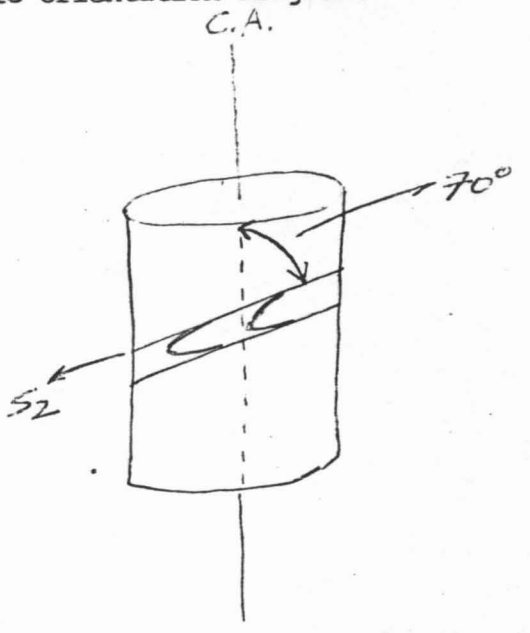
Grid Co-ords.: 7431.26 N

MINE 15336.40 E

Elevation: 4016.4

Total Depth: 373.0

Fabric Orientation Diagram:



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

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.

DDH 74-19

Diamond Drill Core Log

Code	Drillhole	Elevation	Northing	Easting	Comments
	2 8	10 16	17 24	25 32	34 48
T	74-19	4916.40	7431.26	15336.40	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 8	10 14	22 26	28 32	34 56
R	74-19	1000	178.9	037.0	AT COLLAR
R	74-19	1100	178.3	037.0	
R	74-19	2000	177.1	037.0	
R	74-19	3000	176.0	037.0	
R		4000	174.9	037.0	
R		5000	173.7	037.0	
R		6000	172.6	037.0	
R		7000	171.5	037.0	
R		8000	170.4	037.0	
R		9000	169.3	037.0	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	

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

Cyprus Anvil Mining Corp. Page 2 of _____

DDH 74-19 (2 — 8)

Diamond Drill Core Log Date: _____ Logged By: _____

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.	
	2 — 8	10 — 16	17 — 24	25 — 32	34 — 39	41 — 42	
T	74-19	4016.40	7431.26	15336.40	Feet		

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 — 8	10 — 14	22 — 26	28 — 32	34 — 56
R	74-19	10100	178.9	95.0	AT COLLAR
	74-19	11010	178.3	95.0	AZIMUTH OF THIS HOLE
	74-19	12000	177.1	95.0	NOT MEASURED
	74-19	13000	176.0	97.0	ESTIMATED FROM SURROUND
			.	.	ING HOLES NOV 1982

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

DDH 74-19 (2 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: DSI/JJE

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	1 1 0 0	1 1 7 5	0 1	7	O/B
L	1 1 7 5	1 8 3 0	0 2	1 D 0	
L	1 8 3 0	1 8 9 0	0 3	1 F 5	→ 1F58
L	1 8 9 0	1 1 1 6 5	0 4	1 D P	
L	1 1 1 6 5	1 1 3 9 0	0 5	1 C D	
L	1 1 3 9 0	1 1 8 2 5	0 6	1 D 1 0	musc > bio variant
L	1 1 8 2 5	1 1 9 1 7	0 7	1 D 1 0	
L	1 1 9 1 7	1 1 9 2 3	0 8		was 2C0 x 6' not sampled.
L	1 1 9 2 3	1 2 0 1 2 0	0 9	1 D 1 4	→ 1CD4
L	1 2 0 1 2 0	1 2 1 2 0 0	1 0	1 C D	
L	1 2 1 2 0 0	1 2 3 1 0	1 1	1 D 1 4	→ 1CD4
L	1 2 3 1 0	1 2 3 7 0	1 2	2 C 0	sampled @ 231'.
L	1 2 3 7 0	1 2 3 9 5	1 3	2 D 0	
L	1 2 3 9 5	1 2 4 4 0	1 4	2 C P	brecciated
L	1 2 4 4 0	1 2 4 7 5	4 5	2 D 1 0	
L	1 2 4 7 5	1 2 4 9 0	1 6	2 E F	approx 5% comb. ext grade
L	1 2 4 9 0	1 2 5 1 2 0	1 7	2 C 1 0	
L	1 2 5 2 0	1 2 5 9 5	4 8	2 C 1 2	→ 2A0
L	1 2 5 9 5	1 2 6 1 2 0	1 9	2 D 1 2	→ 2C42 brecciated over interval due to F4
L	1 2 6 2 0	1 2 6 3 5	2 0	2 D 1 0	
L	1 2 6 3 5	1 2 6 7 5	2 1	2 C 1 4	< 5% comb
L	1 2 6 7 5	1 2 7 2 5	2 2	2 D 1 0	
L	1 2 7 2 5	1 2 8 8 0	2 3	2 A 1 0	2-3% comb.
L	1 2 8 8 0	1 2 9 1 2 5	2 4	1 D 1 4	→ 1CD4 w/ OQO 288-291.5
L	1 2 9 1 2 5	1 3 5 1 2 5	6 5	1 C D	musc > bio to CD4; diffuse WME
L	1 3 5 1 2 5	1 3 7 3 0	2 6	1 C D	

DDH 74-19 (2 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: DSI/JJE

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	100	175	01	FT	O/B
L	175	830	02	1D10	BOX 3 missing 71.6 → 100.0
L	830	890	03	1F5	→ 1F58
L	890	1165	04	1DP	
L	1165	1390	05	1CD	
L	1390	1825	06	1D10	musc > bio variant
L	1825	1917	07	1D10	
L	1917	1923	08	1D14	was 2CO x 6' not sampled. [2L17] breccia
L	1923	2020	09	1D14	→ 1CD4
L	2020	2100	10	1CD	
L	2100	2310	11	1D14	→ 1CD4
L	2310	2370	12	2C0	sampled @ 231'.
L	2370	2395	13	2D0	
L	2395	2440	14	2CP	brxiated
L	2440	2475	15	2D10	
L	2475	2490	16	2EE	approx 5% comb. est grade
L	2490	2520	17	2C10	
L	2520	2595	18	2C2	→ 2A0
L	2595	2620	19	2D12	→ 2C42 brxiated over interval due to F. (2A)
L	2620	2635	20	2D10	
L	2635	2675	21	2C14	< 5% comb
L	2675	2725	22	2D10	
L	2725	2880	23	2A10	2-3% comb.
L	2880	2925	24	1D14	→ 1CD4 w/ OQO 288-291.5
L	2925	3512.5	25	1CD	musc > bio to CD4, diffuse wME
L	3512.5	3730	26	1CD	

DDH 14-19 (2 — 8)

Cyprus Anvil Mining Corp.
Structural Log

Logged By: DSJ/WE

Code	From	To	Feature	Sym	S_1 Dip Direct.	S_2 Dip Direct.	Description
1	10 — 14	16 — 20	22 — 24	26	28 — 32	34 — 38	
S		1345	PS2			70 210	
S		1510	PS2			70 210	
S		1870	PS2			65 210	
S		1250	PS2			80 210	Sy 60, 210 F4 ≡ Z
S		1385	CS4			00 210	Sy 30 210 " " " local only
S		1700	PS2			70 210	
S		2000	PS2			80 210	
S		2123	PS2			75 210	
S		2570	PS2			35 210	core broken either side
S		2775	PS2			00 210	Sy 55, 210 on F4 Z short limb (S)
S		2990	PS2			10 210	Sy 40, 210 " " " " " " "
S		3380	PS2			80 210	Sy 40, 210 " " " long limb
S		3520	CS4				Sy 40, 210 " " " " " @
S		3780	PS2			70 210	3 region → Z ↘ Sy 55, 210 F4 ≡ Z

DDH 74-19 (2 / 8)

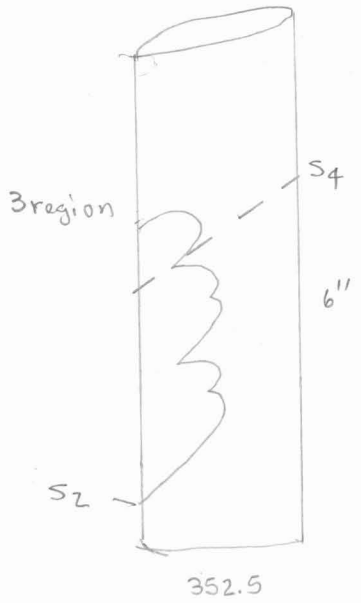
Cyprus Anvil Mining Corp.

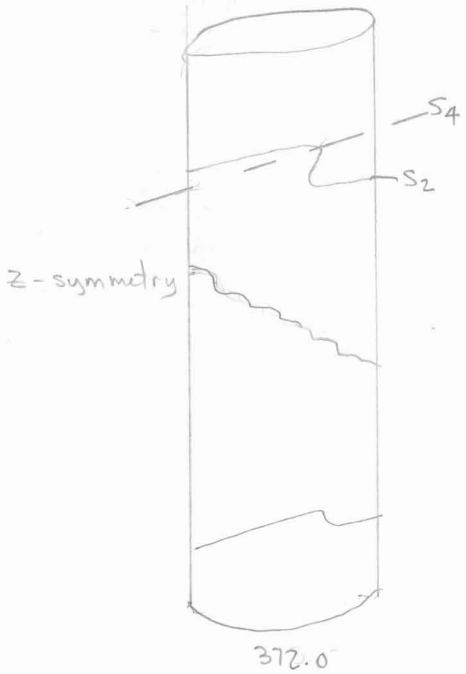
Structural Log

Page _____ of _____

Date: Oct/25/82 Logged By: DSJ/JK/RST

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
	10 14	16 20	22 24	26	28 32	34 38	40 44	
$	1175	1570						bku core parted along S_2
S	345	PS2	P				70 2110	RFE S_2
S	5100	PS2	P				70	
S	6340	FRC			15 5080			S_1 = FRC
$	1038	1053						bku core parted along S_2
$	1114	1152	BX					gouged bxt core
S	870	PS2	P				65	
$	1169	1176	BX					Gouge & bx
S	1250	CSAZ			80 00		60 2100	$S_0 = S_2$ $S_2 \rightarrow S_4$
S	1385	CSAZ			00 00		30	$S_0 = S_2$
$	1390	1561	FLT					Gouge, bxt, shrd, several fracs sub//
								c.a to 55° to c.a.
S	1700	PS2	P				70 2100	$S_4 \rightarrow S_2$
$	1740	1832						bku core, local. bx.
$	1911	2032						Sheared & bxtd, minor gouge
S	2000	PS2	P				80	
$	2084	2106	BX					bxtd, minor gouge
S	2126	FRC				15 1000	55	S_1 = FRC. wrt S_2
S	2230	PS2					75	
$	2275	2630	SHR					Shrd & bxtd, minor gouge, within
								ore zone 60% bxtd. Gouge near
								start of interval
S	2570	PS2	P				35	
S	2775	CSAZ			00 00		55 2100	$S_0 = S_2$, Z short limb $S_2 \rightarrow S_4$
$	2910	3240						Sheared, minor bku core, bx @ 295
								40° to c.a. @ 317.5 20° to c.a.
S	2990	CSAZ			1,0 00		40	$S_0 = S_2$, Z short limb
	3297	BX						45° to c.a. (6")
S	3310	CSAZ			80 00		40	$S_0 = S_2$, Z long limb
$	3346	3494	BX					narrow zones 40% healed bx
								@ 339 (6" bx) 65° to c.a.
S	3520	FA3					40	$S_0 = S_2$
S	3730	FAZ			70 0100		55	$S_0 = S_2$


3region
S_4
6"
S_2
352.5


S_4
S_2
z-symmetry
372.0

DDH 74-19 (2 8)

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

Logged By:

Sampled By:

Code	From	To	Sample No.	Description
1	10 14	16 20	22 27	PST
P	12311	12316	141519	2Co
P	12316	12411	141610	2Do
P	12411	12416	141611	2Do
P	12416	12511	141612	2EF (2CD)
P	12511	12516	141613	2Co (2Ao)
P	12516	12611	141614	2Co (2Ao, 2Do)
P	12611	12616	141615	2Co
P	12616	12711	141616	2Do
P	12711	12716	141617	2Ao
P	12716	12811	141618	2Ao
P	12811	12816	141619	2Ao
P	12816	12818	141710	2Ao

DDH 74-19 (2 8) Cyprus Anvil Mining Corp Page ____ 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
P	12310		12516		A1519		150		1		12C01		
P	12516		12741		A1610		150		1		12D01		(2C0)
P	12741		12916		A1611		150		1		2K01		(2D0)
P	12916		13141		A1612		150		1		12C01		(2EF)(2D0)
P	13141		13516		A1613		150		1		12C21		→(2A0) (2C0)
P	13516		13616		A1614		150		1		12C21		→(2A0) (2D2→2CA2) (2A)
P	13616		13916		A1615		150		1		2K21		→(2A0) (2D2→2CA2) (2A) (2D0)
P	13916		14141		A1616		150		1		21D9		(2CA)
P	14141		14316		A1617		150		1		12A01		(2D0)
P	14316		14516		A1618		150		1		21A01		
P	14516		14816		A1619		150		1		21A19		
P	14816		15018		A1710		150		1		21A01		

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

CYPRUS ANVIL MINING CORPORATION
ANVIL DISTRICT GEOLOGY DEPT.

From: *R.S. Tolbert* Date _____

To 74-20

P1 & 2 nb changes ✓

Lithology ok - nb chgs

structure - incorporate 0-110' from previous logs

assay - ok abb.

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 74-20

Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

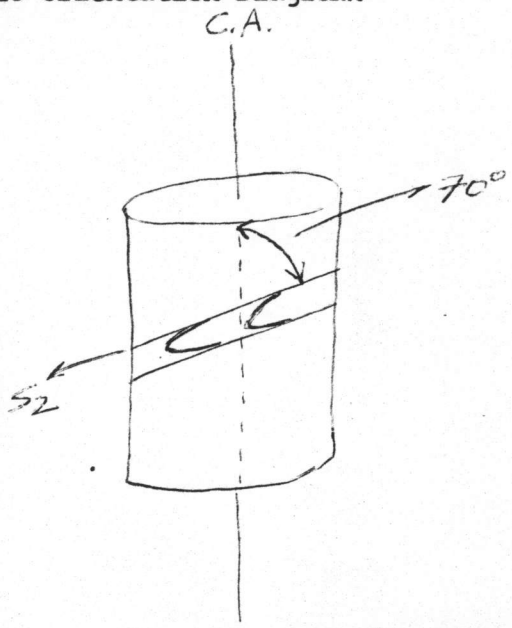
Grid Co-ords.: 7690.76 N

MINE 15281.18 E

Elevation: 4004.4

Total Depth: 427.0

Fabric Orientation Diagram:



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

Purpose: ZONE 3 DEFIN.

Logged by: _____ Date(s) Logged: _____

Drilling Contractor: _____

Core: Size From To Collar Cased and Capped: ____

____ ____ ____

____ ____ ____

____ ____ ____

Started: _____ Completed: _____

Cyprus Anvil Mining Corp.

Diamond Drill Core Log

DDH 74-20
(2 — 8)

Code	Drillhole	Elevation	Northing	Easting	Comments
	2 — 8	10 — 16	17 — 24	25 — 32	34 — 48
T	74-20	4004.40	7690.76	15281.18	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 — 8	10 — 14	22 — 26	28 — 32	34 — 56
R	74-20	100.0	178.9	037.0	AT COLLAR
R	74-20	1000.0	178.3	037.0	
R	74-20	2000.0	177.1	037.0	
R	74-20	3000.0	176.0	037.0	
R	74-20	4000.0	174.9	037.0	
R		5000.0	173.7	037.0	
R		6000.0	172.6	037.0	
R		7000.0	171.5	037.0	
R		8000.0	170.4	037.0	
R		9000.0	169.3	037.0	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	

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

Cyprus Anvil Mining Corp. Page 2 of _____

Diamond Drill Core Log Date: _____ Logged By: _____

DDH 74-20

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	74-20	4004.40	7690.76	15281.18	Feet		

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34 56
R	74-20	0000.0	178.9	95.0	AT COLLAR
	74-20	1000.0	178.3	95.0	AZIMUTHS OF THIS HOLE
	74-20	2000.0	177.1	95.0	NOT MEASURED:
	74-20	3000.0	176.0	97.0	ESTIMATED FROM SURROUND
	74-20	4000.0	174.9	100.0	ING HOLES NOV 1982

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

DDH 74-20 (2 — 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: J.P.F.

Code	From (10–14)	To (16–20)	Unit (22 23)	Code (25–27)	Description
L	10	26	01	*	O/B 26-34 1' recovery.
L	26	1435	02	1D0	130-143.5 is 1D2(1E0)
L	1435	15666	03	1D0	bleached, musc? bio 143.5-149.5 is 1H4
L	15666	RYA0	04	1D0	weakly bleached 1H 5D4
L	21A6	R218	05	1DA	
L	2180	R315	06	2F0	total sulphides 30-40% (2A1 graph!)
					5-8% comb Pb, Zn
L	2315	R2430	07	2E3	-sandy, no base metals
L	R243	R5R5	08	2D6	minor Ba total sulphides ≥ 26%, < 5% base
L	R5R5	R5600	09	2E1	metals
					no base metals
L	R5600	12710	10	2H0	" " "
L	12710	12760	11	2ER	< 5% base metals
L	1276	R7822	12	2HA	5% Pb
L	R7822	R9A0	13	2EF	- alternating diffuse bands
					sandy pyrite, marcasite?
					and 2F0, 2F4
L	R9A0	13020	1A	2B1C	(2A0) baxited, less 5% total sulphides last 1' = 2A0
L	13020	13050	15	1DA	
L	R05	1319	16	1D0	
L	131A	A217	17	1ED	

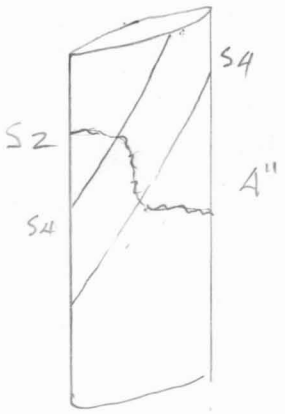
DDH FA74-20 (2 / 8) **Cyprus Anvil Mining Corp.**

Structural Log Date: Oct 20/82 Logged By: RST/CC

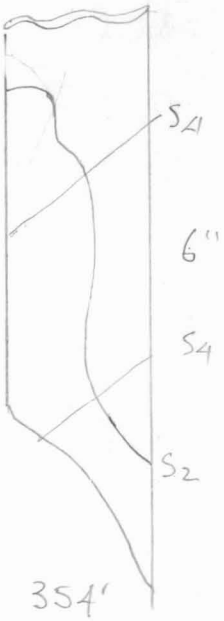
Page _____ of _____

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description	
1	10 14	16 20	22 24	26	28 32	34 38	40 44		
S		1110	P S2	P			710 210		
S		1160	F R C			210 910	510 210	S_1 = FRC, frac. zn. 1' wide	
S		1310	P S2	P			810 210		
S		1350	C S A	Z	60 3510		310 210	$S_0 = S_2$ L_4 = 80°/90° wrt S_4	$S_2 \rightarrow S_4$
S	1505	1560	F R C			3011 310	65 210	S_1 = FRC	$S_4 \rightarrow S_2$
S		1750	C S A	Z	65 2710		410 210	$S_0 = S_2$ L_4 = 75°/325° wrt S_4	$S_2 \rightarrow S_4$
S		1980	P S2	P			810 210		$S_4 \rightarrow S_2$
$		2190						bxt cnt.	
$	2227	22A8	B B X					sulfide healed bx.	
$	3020	3055						shear & minor bx. 30° to c.a.	
$		3190						5" sh. & vn. zone 4° to c.a.	
S		31A0	C S A	Z	65 1810		310 210	$S_0 = S_2$ L_4 = 85°/95° wrt S_4	$S_2 \rightarrow S_4$
$	3140	4270						zone of F4, Z symmetry, (see	
$								diagrams for form)	
$	3215	3270						wkly bx vein possibly healed	
$								early shear	
$	3370	3380						as above unit	
S		3410	C S A	Z	515 1810		415 210	$S_0 = S_2$ L_4 = 85/90 wrt. S_4	
S	3511	3515	S H R			310 1810	410 210	S_1 = SHR	
S		3540	C S A	Z	215 1810		610 210	$S_0 = S_2$ L_4 = 85/90 wrt S_4	
$	3517	3760	S H R					sheared, veined, minor gouge &	
$								healed shears, gouge @ 362.0	
$								(1') lower cnt 30° to c.a.;	
$								gouge @ 374.0, (2')	
S		3710	F R C			210 2710	410	S_1 = FRC	
S		3930	C S A	Z	710 1810		415	$S_0 = S_2$ L_4 = 85/90 wrt S_4	
S		4250	C S A	Z	410 1810		510	$S_0 = S_2$ L_4 = 85/90 wrt S_4	

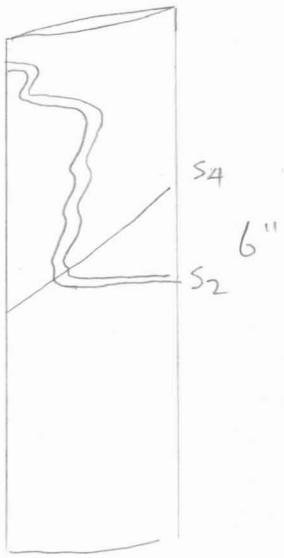
DDH 74-20



314.0



354'



425'

PST oct/82

DDH 14-20 (2 8) 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	121A	0	122A	0	A1171	15	0	1		2C01	
P	122A	0	2219	0	A1172	15	0	1		2C01	
P	2219	0	123A	0	A1173	15	0	1		2C01	(2E3)
P	123A	0	2319	0	A1174	15	0	1		2E31	
P	2319	0	124A	0	A1175	15	0	1		2E3A	(2C6)
P	124A	0	2419	0	A1176	15	0	1		2D16	
P	2419	0	125A	0	A1177	15	0	1		2D61	(2E1)
P	125A	0	2519	0	A1178	15	0	1		2EA1	(2H0)
P	125A	0	2614	0	A1179	15	0	1		2H41	
P	126A	0	2619	0	A1180	15	0	1		2H41	
P	2619	0	2714	0	A1181	15	0	1		2H41	(2E2)
P	127A	0	2719	0	A1182	15	0	1		2E41	(2H0)
P	2719	0	2814	0	A1183	15	0	1		2H01	(2EF)
P	2814	0	2819	0	A1184	15	0	1		2EF1	
P	2819	0	2914	0	A1185	15	0	1		2EF1	
P	129A	0	2919	0	A1186	15	0	1		2BC1	(2A0

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

DDH 74-29 (2 — 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: J.P.F.

Code	From (10–14)	To (16–20)	Unit (22 23)	Code (25–27)	Description
L	10	216	01	1	O/B 26-34 1' recovery.
L	216	1435	02	1D0	
L	1435	1566	03	1D0	bleached, musc? bio,
L	1566	RVA0	04	1DP	
L	1740	2118	05	1DA	
L	2180	2315	06	2F10	total sulphides 30-40%
					5-8% comb Pb, Zn
L	2315	2430	07	2E3	-sandy, no base metals
L	2413	2525	08	2C6	Minor Ba +total sulphides ≥ 20%, < 5% base
L	2525	2560	09	2E1	metals.
					no base metals
L	2560	2710	10	2H0	" " "
L	2710	2760	11	2ER	< 5% base metals
L	2760	2782	12	2H0	5% Pb
L	2782	2940	13	2EF	- alternating diffuse bands
					sandy pyrite, marcasite?
					and 2F0, 2F4
L	2940	3020	1A	2B1C	brecciated, less 5% total sulphides
L	3020	3050	15	1DA	
L	3105	3114	16	1D0	
L	3114	A27	17	1FD	

DDH 74-20 (2 — 8)

Cyprus Anvil Mining Corp.
Structural Log

Logged By: J.P.F.

Code	From	To	Feature	Sym	S_1 Dip Direct.	S_2 Dip Direct.	Description
1	10 — 14	16 — 20	22 — 24	26	28 — 32	34 — 38	
S		139 0	P S R			66 21 10	
S		175 0	P S R			66 21 P	
S		1107 0	P S R			76 21 10	
S		1138 0	P S R			70 21 10	
S		1178 0	P S R			77 21 P	
S		1210 R 0	P S R			77 21 10	
S		1218 0	P S R			70 21 P	
S		1250 0	P S R			75 21 10	
S		1296 0	P S R			55 21 10	
S		1332 0	P S R			50 21 10	
S		1366 0	P S R			85 21 10	→ intermittent
S		1398 0	P S R			80 21 P	stepping of S_2
S		1427 0	P S R			85 21 10	

DDH 74-20 (2 … 8)

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

Logged By: _____

Sampled By: _____

Code	From	To	Sample No.	Description
1	10 … 14	16 … 20	22 … 27	
P	12119	12124	141171	2C0
P	12124	12129	141172	2C0
P	12129	12134	141173	2C0, 2E3
P	12134	12139	141174	2E3
P	12139	12144	141175	2E3, 2C6
P	12144	12149	141176	2C6
P	12149	12154	141177	2C6, 2E1
P	12154	12159	141178	2E1, 2H0
P	12159	12164	141179	2H0
P	12164	12169	141180	2H0
P	12169	12174	141181	2H0, 2E2
P	12174	12179	141182	2E2, 2H0
P	12179	12184	141183	2H0, 2EF
P	12184	12189	141184	2EF
P	12189	12194	141185	2EF
P	12194	12199	141186	2BC

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 74-21

Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

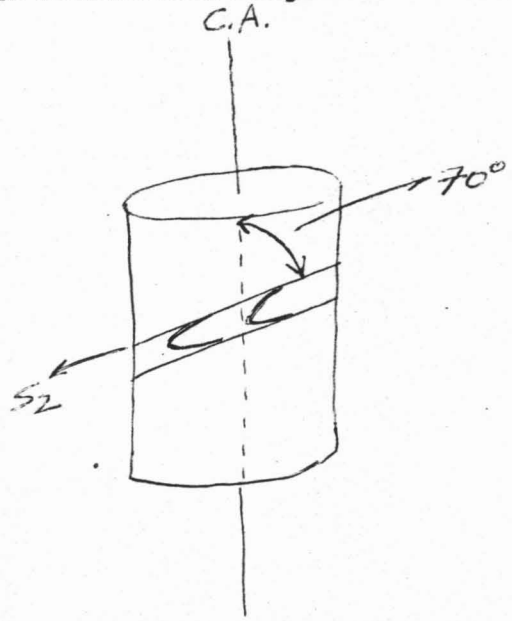
Grid Co-ords.: 7191.91 N

MINE 15402.36 E

Elevation: 4014.0

Total Depth: 250.0

Fabric Orientation Diagram:



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

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 74-21 (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	74-21	4014.00	7191.91	15402.36	Feet		

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 — 8	10 — 14	22 — 26	28 — 32	34 — 56
R	74-21	0000.0	178.9	091.0	AT COLLAR
	74-21	1000.0	178.3	091.0	AZIMUTH OF THIS HOLE
	74-21	2000.0	177.1	091.0	NOT MEASURED:
			.	.	ESTIMATED FROM SURROUND
			.	.	ING HOLES NOV 1982
			.	.	
			.	.	
			.	.

DDH 74-21 (2–8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: DSI/LJE

Code	From	To	Unit	Code	Description
	10 14	16 20	22 23	25 27	
L	10	44	01	#1	overburden triconed -
L	44	730	02	1D10	
L	730	870	03	1D10	gouge, 2' recovery no good contact ±'s
L	870	920	04	1D10 ✓	
L	920	990	05	1D4 ✓	
L	990	1040	06	2F10	~~(bad~~ boundries very approx. / poor recovery)
L	1040	1055	07	2F3	±7
L	1055	1120	08	2F10	
L	1120	1235	09	2C10	112.0 → 119.0 2D0±3 (0Q0) 15%, unit pxtd (0Q0) ~~3C4~~ pxtd est < 5% combined over interval ∴ not 2D0
L	1235	1270	10	2E7	→ 2H2
L	1270	1315	11	1D4	
L	1315	1357	12	1D4	±1
L	1357	1363	13	2D3	±7 not (1DO) see below figure.
L	1363	1395	14	1D4 ✓	
L	1395	1440	15	2H2	4
L	1440	1485	16	2B10	core missing
L	1485	1945	17	2A10	prominent 0Q0 band 165.5-168 poor recovery
L	1945	2030	18	1D4	→ 1CD4 203.0 → 205.0 1DO
L	2015	2060	19	2A10	~~1~~ sampled
L	2060	2100	20	1C10 ✓	

DDH 74-21 (2 / 8)

Cyprus Anvil Mining Corp.
Structural Log

Page _____ of _____

Date: _____ Logged By: GJ/JK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
$	1414 0	1716 3						broken core
S		516 0	P S 2				710 2110	NOTE: S_2 measurements taken $S_4 \rightarrow S_2$
S		917 0	P S 2				715 2110	from re-log (DJS)
$	716 3	817 0						fault gouge.
$	817 0	918 0						broken core.
S		1118 0	P S 2				710 2110	
S		1310 0	P S 2				415 2110	
S		1315 0	P S 2				010 2110	
S		1319 0	P S 2				515 2110	large S_4 Z suspect 131-139
								note lithologic repetition
								2E7 (2H2, 1D4, 2C0, 1D4, 2H2)
S		1517 0	P S 2				615 2110	
S		1710 0	P S 2				710 2110	
S		2014 0	P S 2				615 2110	
S		2118 0	C S 4 Z		810 0100		415 2110	$S_0 = S_2$ S_4 ranges from 35.0 $\rightarrow$ 50.0 $S_2 \rightarrow S_4$
S		2132 0	C S 4 Z		610 0100		415 2110	$S_0 = S_2$
S		2412 0	C S 4 Z		810 0100		410 2110	$S_0 = S_2$

DDH 74-21 (2 8) 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	990	1040	4187			2FO	
P	1040	1090	4188			2F4	
P	1090	1140	4189			2FO	(2DO
P	1140	1190	4190			2D3	
P	1190	1240	4191			2CO	
P	1240	1270	4192			2E47	
P	1270	1315				2CO	
P	1315	1357	0085			2D437	
P	1357	1363				2H42	
R							
P	1390	1440	4193			2B4	086 additional sample Nos
P	1440	1490	4194			2AO	087 " " "
P	1490	1540	0088			2AO	
P	1540	1590	0089			2AO	
P	1590	1640	0090			2AO	
P	1640	1690	0091			2AO	
P	1690	1740	0092			2AO	
P	1740	1790	0093			2AO	
P	1790	1840	0094			2AO	
P	1840	1890	0095			2AO	
P	1890	1945	0096			2AO	
							Assay No's in Vancouver ?

DDH 74-21 (2 / 8)

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

Page 1 of 1
Logged By:
Sampled By:

Code	From	To	Sample No.	Description
1	10 14	16 20	22 27	
P	1919	11014	141817	ZFO
P	11014	11019	141818	ZDO ZFO
P	11019	11114	141819	ZDO ZFO
P	11114	11119	141910	ZDO
P	11119	11214	141911	ZDO
P	11214	11217	141912	ZDO
P	11319	11414	141913	ZDO Footage gap.
P	11414	11449	141914	ZDO
				FOOTAGE
				FURTHER
				RE-ASSAYED
				FROM CORE
				SEE OVER
	99	104		ZFO
	104	109		ZF4 ZFO I $5 ZF4
	109	114		ZFO (ZDO)
	114	119		ZDO3 [ZD]
	119	124		ZCO
	124	128		ZE47
	13157	13563		ZCO [ZE]
	13563	13963		ZD437 [ZC]
	13900	14400		ZH42 [ZE]
	14400	14900		ZB4
	14900	15400		ZAO
	15400	15900		ZAO
	15900	16400		ZAO
	16400	16900		ZAO
	16900	17400		ZAO
	17400	17900		ZAO
	17900	18400		ZAO
	18400	18900		ZAO
	18898	19455		ZAO

DDH 74-51 (2 — 8)

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

Page _____ of _____
Logged By: _____
Sampled By: _____

Code	From (10–14)	To (16–20)	Sample No. (22–27)	Description
	1311 5	1315 7	101815	
	1319	1414	101816	
	1414	1419	101817	
	1419	1514	101818	
	1514	1519	101819	
	1519	1614	101910	
	1614	1619	101911	
	1619	1714	101912	
	1714	1719	101913	
	1719	1814	101914	
	1814	1819	101915	
	1819	1914 5	101916	
				COMPOSITE
				085, * — 2
				(087 – 090) 4
				(091 – 094) 4
				(095, 096) 2
				* IGNORE 086 ON COMPOSITE.

DDH 74-21 (2 — 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: DSJ/JJE

Code	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	0	440	01	*	~~overburden~~ triconed -
L	440	730	02	1D10	
L	730	870	03	1D10	gouge, 2' recovery no good contact ±'s
L	870	920	04	1D10	
L	920	990	05	1D4	
L	990	1014	06	2F10	(above boundries very approx. / poor recovery)
L	1014	1055	07	2H3	
L	1055	1120	08	2F10	
L	1120	1235	09	2C10	to 2C4 est < 5% combined over interval ∴ not 2D0
L	1235	1270	10	2E7	→ 2H2
L	1270	1311	11	1D4	
L	1311	1357	12	2C10	
L	1357	1363	13	2H3	not assayed see below figure.
L	1363	1390	14	1D4	
L	1390	1440	15	2H2	
L	1440	1485	16	2B10	
L	1485	1945	17	2A10	prominent 090 band 165.5-168
L	1945	2050	18	1D4	→ 1CD4
L	2050	2060	19	2A10	not sampled.
L	2060	2150	210	1C10	

DDH 74-21 (2 — 8)

Cyprus Anvil Mining Corp.
Structural Log

Logged By: DSV / JVE

Code	From	To	Feature	Sym	S_1 Dip Direct.	S_2 Dip Direct.	Description
1	10 — 14	16 — 20	22 — 24	26	28 — 32	34 — 38	
S		1516.0	PSZ			710 2110	
S		1970	PSZ			715 2110	
S		1118.0	PSZ			710 2110	
S		1311.0	PSZ			415 2110	
S		1315.0	PSZ			010 2110	
S		1319.0	PSZ			515 2110	large S_4 "Z" suspect 131-139
							note Lithologic repetition
							2E7/2H2, 104, 2C0, 104,
							2H2
S		1517.0	PSZ			615 2110	
S		1710.0	PSZ			710 2110	
S		2014.0	PSZ			615 2110	
S		2218.0	PSZ			710 2110	S_4 45/210 F_4 "Z" symm.
S		2412.0	PSZ			610 0310	S_4 30/210 F_4 "Z" symm.
S		2510.0	PSZ			510 2110	

DDH 74-21

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

Page _____ of _____
Logged By: _____
Sampled By: _____

Code	From	To	Sample No.	Description
	1131.5	1135.7	10815	4014 124-127=4192
	1139	1144	10816	{ 4193 — previously assayed
ZBD	1144	1149	10817	{ 4194 — " "
ZAD	1149	1154	10818	
ZAD	1154	1159	10819	
ZAD	1159	1164	10910	
ZAD	1164	1169	10911	
ZAD	1169	1174	10912	
ZAD	1174	1179	10913	
ZAD	1179	1184	10914	
ZAD	1184	1189	10915	
ZAD	1189	1194.5	10916	

have done individual analysis

COMPOSITE

085, 0* — 2 { (4192 + 4193 + 85) + wt A' + A'' 86

(087 - 090) — 4

(091 - 094) — 4

(095, 096) — 2

* IGNORE 086 ON COMPOSITE.

DDH 74-21

Cyprus Anvil Mining Corp.

Geochemical Log (Sampler's Copy)

Page 1 of 1

Logged By:

Sampled By:

Code	From	To	Sample No.	Description
	10 14	16 20	22 27	
P	1 1 9 9	1 1 0 1 4	1 4 1 8 1 7	2FO
P	1 1 0 1 4	1 1 0 1 9	1 4 1 8 1 8	2H3, 2FO
P	1 1 0 1 9	1 1 1 4	1 4 1 8 1 9	2FO, 2CO
P	1 1 1 4	1 1 1 9	1 4 1 9 1 0	2CO
P	1 1 1 9	1 1 2 4	1 4 1 9 1 1	2CO
P	1 1 2 4	1 1 2 7	1 4 1 9 1 2	2E7
P	1 1 3 9	1 1 4 4	1 4 1 9 1 3	2H2 Footage gap.
P	1 1 4 4	1 1 4 9	1 4 1 9 1 4	2BO
				FOOTAGE
				FURTHER RE-ASSAYED FROM CORE
				SEE OVER
	9 9	1 0 4		2FO
	1 0 4	1 0 9		2H3, 2FO
	1 0 9	1 1 4		2FO, 2CO
	1 1 4	1 1 9		2CO [2D]
	1 1 9	1 2 4		2CO
	1 2 4	1 2 7		2E7
	1 3 1 5	1 3 5 7		2CO [2B]
	1 3 5 7	1 3 6 3		2H3 [2C]
	1 3 9 0	1 4 4 0		2H2 [2E]
	1 4 4 0	1 4 9 0		2BO
	1 4 9 0	1 5 4 0		2AO
	1 5 4 0	1 5 9 0		2AO
	1 5 9 0	1 6 4 0		2AO
	1 6 4 0	1 6 9 0		2AO
	1 6 9 0	1 7 4 0		2AO
	1 7 4 0	1 7 9 0		2AO
	1 7 9 0	1 8 4 0		2AO
	1 8 4 0	1 8 9 0		2AO
	1 3 9 0	1 9 4 5		2AO