11-99

1984
RE-LOGGING

122+20E

003153

DDH 66-11

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

CYPRUS ANVIL MINING CORPORATION

Page 1 of 10

DIAMOND DRILL CORE LOG

Date: JAN 21/85

Hole Number: 66-11

Project: RE-LOGGING '84

Location: FARO DEPOSIT

Claim:

MINE
~~Terr.Plane~~
Co-ords.: 9,199.34 N

15,199.66 E

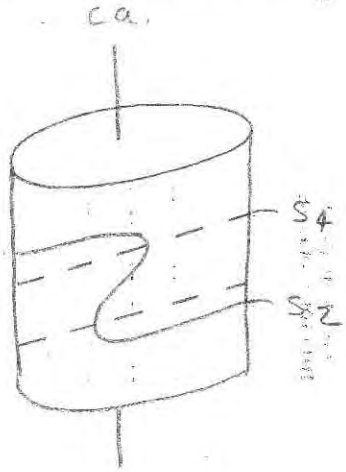
Grid
Co-ords: X-SECT 122 L-SECT 26

MINE
Elevation: 4191.47

Total Depth: 759.5'

Inclination: -90

Reference Fabric Orientation Diagram:



All symmetry determinations looking

NW with S_2/S_4 dipping

SW with dip azimuth 210/220.

Purpose: ZONE 3 DEFINITION

Reason hole Terminated:

Re-Logged by: PIC & JPF
Re-logged '84 J.N.KEIR

Drilling Contractor:

Date(s) Re-Logged:
Re-logged: DEC. 1984

Size	CORE From	To

Collar Cased and Capped:

Hole Cemented:

Steel down hole:

Started: Completed:

Cyprus Anvil Mining Corp.

DDH 66-11 (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	66-11	4191.47	9199.34	1599.66	FEET	S2/S4	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 8	10 14	22 26	28 32	34 56
R	66-11	0.0	180.0	0.0	AT COLLAR
R	66-11	100.0	178.3	34.0	
R	66-11	200.0	177.1	34.0	1985 ESTIMATE
R	66-11	300.0	176.0	34.0	RST
R	66-11	400.0	174.9	34.0	
R	66-11	500.0	173.7	34.0	
R	66-11	600.0	172.6	34.0	
R	66-11	700.0	171.5	34.0	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R					
R					
R					
R					
R					
R					

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

DDH 66-11 (2–8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: DEC 28/84 Logged By: JNK

Code	From	To	Recov.	No.	Unit	Description
1	10–14	16–20	22–24	26–28	30–34	35
L	00	110		1	*	overburden
L	110	736		2	3D4	mod → wkly calc.
L	736	1011		3	3D6	(3D4), alternating 3D6 & 3D4 bands
L	1011	1265		4	3D6	increasing phyllitic content - well banded
L	1265	1310		5	3B3/	3C3, mainly calc. chl. schist locally
						metabasite txtr = [3AO]
L	1310	1420		6	3D6 8	locally chloritic = [3AO]
L	1420	1615		7	3B3/	3C3 (1E1), c.f unit 5, mnor 1E1 bands
L	1615	1745		8	1E1	(1EO, 1D2), = [3AO]
L	1745	1755		9	3B3	strgly calc. chl schist = [3AO]
L	1755	1810		10	1E1	(1D2), locally ribbon banded, txtr ZAO = [3AO]
L	1810	1830		11	3B3	c.f. unit 9 = [3AO]
L	1830	1930		12	1E1	= [3AO]
L	1930	1985		13	1DO	(1D2), 1DO bands separated by mnor 1D2
						band.
L	1985	2060		14	1DQ	(OQO), mnor qtz vein ⊥ to S_2 (4")
L	2060	3060		15	1CD	quartzo-feldspathic-banded
L	3060	3085		16	1H43?	?(1CD8), unit mainly biotite schist
						which is mod. calc. – poss. a metabasite
						at one time? – mod chl altn above
						& below the biotite schist.
L	3085	3120		17	1CD8	mod. → strg chl altn
L	3120	3140		18	1H43	? core completely rubble (greenish)
						which reacts strgly w/ 10% HCl
						fault zone?
L	3140	3523		19	1D8	3, locally chloritic, locally biotitic, locally calc
L	3523	3580		20	1H43	? c.f unit 18, greenish rubble core reacts
						w/ 10% HCl – fault?
L	3580	4980		21	1CD	quartzo-feldspathic-banded
L	4980	5005		22	1D4	strg sericite altn
L	5005	5050		23	2H41	(2D3), first 8" 2D3 marg., last 2'
						bx txtr, silicious frags / sulp mtrx,
						– zone remob. sulp into breccia zone??
L	5050	5365		24	1D4	(OQO), sml 2–8" qtz veins ⊥ to S_2

DDH 86-11 (2–8) **Cyprus Anvil Mining Corp.** Page 4 of 10

Lithologic Log Date: _____ Logged By: _____

Code	From	To	Recov.	No.	Unit	Description
1	10–14	16–20	22–24	26–28	30–34	35
L	5360	5380		25	2A0	[ZBS]?, mnor sulphides
L	5380	5400		26	1D4	
L	5400	5420		27	2H19	bx, [ZC79], locally bx txtr – siliceous frags / sulp mtrx
L	5420	5510		28	1D4	mod sericite altn
L	5510	5590		29	2C39	5 mafic, locally graphitic, locally bx txtr – siliceous frags/sulp mtrx
L	5590	5615		30	1D4	strg sericite altn
L	5615	5660		31	2D35	bx, high pyrite content, graphitic, locally porous, healed breccia zone??
L	5660	5740		32	2C5	(ZE1), [ZA3]?, graphitic ZC
L	5740	5790		33	QQ9	remob. sulphides in qtz vein, locally bx txtr – sulp fracture filling
L	5790	5864		34	2C0	normal mnor base metals
L	5864	6010		35	2C0	(QQ9), locally marcasite present, last 1' gouge-like? @ 593.0 remob. Pb in qtz vein
L	6010	6084		36	1D4	mod sericite altn
L	6084	6233		37	1CD4	mod sericite altn
L	6233	6246		38	1H43	?, well altd zone wkly calc 10% HCl – fault?
L	6246	6446		39	1CD4	(QQ0), occ. 2" qtz vein ll to S_2
L	6446	6512		40	1CD4	bx, spectacular polymictic breccia zone – angular frags in gouge mtrx, frags/mtrx 60/40
L	6512	6588		41	1CD	(QQC) occ 1–2" qtz vein
L	6588	6606		42	CCP	
L	6606	6627		43	1CD	
L	6627	6650		44	QQ0	
L	6650	7200		45	1CD	musc>> biotite (QQ0)
L	7200	7595		46	1CD	(1C0) locally good gneissic txtr E.O.H.

C.A.M.C. 1981 – E-3

DDH 66-11 (2–8)

Cyprus Anvil Mining Corp.
Structural Log

Date: _____ Logged By: _____

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10–14	16–20	22–24	26	28–32	34–38	40–44	
								RFE = S_2 / S_2 = S_2
S	1130		PS2				63 210	
S	2400		PS2				50	
S	3300		PS2				75	
S	3904		PS2				63	
S	5004		PS2				75	relict microlithons
S	5700		PS2				60	
S	7100		PS2				60	
S	8100		PS2				60	
S	8905		PS2				67	
S	9607		PS2				80	
S	10600		PS2				75	
S	11405		PS2				80	
S	12300		PS2				70	M 70 238
S	13305		PS2				67	
S	15606		PS2				55	
								RFE = S_4 / S_2 = S_4, S_1 = S_2
S	16700		GS4Z			870	1810 45 220	
								RFE = S_2 / S_2 = S_2
S	17705		PS2				68 210	
S	19700		PS2				70	
S	20708		PS2				75	
S	21500		PS2				75	
								RFE = S_4 / S_2 = S_4, S_1 = S_2
S	22100		GS4Z			800	1800 60 220	
S	23400		GS4Z			700	1800 55 220	
S	24500		GS4Z			800	2800 55 220	
S	25300		GS4Z			500	2700 45 220	
								RFE = S_2 / S_2 = S_2
S	26500		PS2				80 210	
S	27100		PS2				65	
S	28106		PS2				80	
S	30300		PS2				65	
S	31553		PS2				60	
S	32700		PS2				65	

DDH 66-11 (2 — 8)

Cyprus Anvil Mining Corp.

Structural Log

Date: _____ Logged By: _____

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 — 14	16 — 20	22 — 24	26	28 — 32	34 — 38	40 — 44	
		3490	CS4Z			350 00	54 220	RFE = S_4 / S_2=S_4, S_1=S_2
S		3[illegible]0	CS4Z				65 240	
S		3600	CS4Z			80 285	50 220	
								RFE = S_2 / S_2=S_2
S		3690	PS2				65 210	
S		3750	PS2				58	
S		3880	PS2				70	
								RFE = S_4 / S_2=S_4, S_1=S_2
S		39[illegible]0	CS4Z			60 340	60 230	
								RFE = S_2 / S_2=S_2
S		4020	PS2				75 210	
								RFE = S_4 / S_2=S_4, S_1=S_2
S		4120	CS4Z			75 090	60 220	
								RFE = S_2 / S_2=S_2
S		4220	PS2				70 210	
S		43[illegible]0	PS2				73	
S		4400	PS2				70	
S		4490	PS2				65	
S		4574	PS2				55	
S		4670	PS2				65	
S		4790	PS2				60	
S		4860	PS2				65	
S		5000	PS2				70	
S		5090	PS2				80	
S		5195	PS2				65	
S		5283	PS2				80	
S		5380	PS2				65	
S		5475	PS2				68	
S		5900	PS2				70	
								RFE = S_4 / S_2=S_4, S_1=S_2
S	6090	6170	GS4S			400 00	65 220	poor'y dev S_4, locally 3"
								fold closure
								RFE = S_2 / S_2=S_2
S		6250	PS2				60 210	
S		6340	PS2				75	
S		6415	PS2				80	

DDH 66-11 (2 — 8)

Cyprus Anvil Mining Corp.
Structural Log

Date: Jan 2/84 Logged By: JNK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 — 14	16 — 20	22 — 24	26	28 — 32	34 — 38	40 — 44	
								RFE = S_4/S_2=S_4, S_1=S_2
S	653 0	CS4	M			10 180	72 240	
								RFE = S_2/S_2=S_2
S	662 0	PS2					65 210	
S	670 3	PS2					65	
								RFE = S_4/S_2= S_4, S_1=S_2
S	687 0	CS4	M			05 180	85 220	} brkn core.
S	698 0	CS4	S			05 180	75 220	
								RFE = S_2/S_2 = S_2
S	708 0	PS2					42 210	
								RFE = S_4/S_2 = S_4, S_1 = S_2
S	718 0	CS4	S			25 180	85 220	
								RFE = S_2/S_2 = S_2
S	727 0	PS2					35 210	
								RFE = S_4/S_2 = S_4, S_1 = S_2
S	739 0	CS4	S			85 180	45 220	
								RFE = S_2/S_2 = S_2
S	746 0	PS2					40 210	
								RFE = S_4/S_2 = S_4, S_1 = S_2
S	753 0	CS4	S			30 100	52 220	
S	758 0	CS4	S			10 180	80 220	

DDH 66-11 (2 — 8)

Cyprus Anvil Mining Corp.

DISCONTINUITY

REC UPPER INTERMED LOWER

Structural Log

Date: JAN 2/85 Logged By: JNK

Code	From	To	Feature	Sym.	S_0 Dip Direct	S_1 Dip Direct,	S_2 Dip Direct	Description
1	10 — 14	16 — 20	22 — 24	26	28 — 32	34 — 38	40 — 44	
F	190	194	1B					brkn core.
F	1102	111	1BR					brkn - rubble core
F	1300	1330	1B					brkn core
F	1420	1520	2B					brkn core.
F	1530	1560	2B					brkn core
F	1610	1640	2B					brkn core
F	1690	1980	2B					brkn core
F	2320	2365	1B					brkn core
F	2860	2960	2B					brkn core
F		2975	2G				9999	3" gouge or IH43? ll to S_2
F	3024	3120	1BR					brkn w mnor rubble
F	3120	3140	2G					gouge zone or IH43? band
F	3166	3240	1B					brkn core
F	3280	3335	1B					brkn core
F	3335	3358	2SG					shrd gouge breccia 10° to ca.
F		3533	2S				300	shear
F	3570	3580	3G				9999	fault gouge or IH43?
F		4544	3G				9999	fault gouge ll to S_2
F		4960	1J				100	fracture
F	5030	5050	2X					siliceous frags / sulp mtrx
F		5180	2GX					2" gouge breccia
F		5210	2GX					2" gouge breccia
F	5280	5320	1B					brkn core.
F	5443	5463	2BR					brkn-rubble core
F	5510	5590	2X					[illegible] fx zone??
F	5590	5615	1GX					locally gouge breccia - core
								split for assaying difficult
								to decipher
F	5615	5660	2X					healed breccia zone?? core split
								for assaying (see 11th log)
F	5740	5790	2YX					remob. sulp in qtz vein
F		6010	1GX					gouge breccia?
F	6233	6244	2S					shear zone or IH43?
F	6440	6510	3X					polymictic gouge breccia

DDH 66-11

Cyprus Anvil Mining Corp.

~~Structural~~ DISCONTINUITY Log

Date: JAN 2/85 Logged By: JNK

Code	From	To	Feature	Sym	UPPER S0 Dip	S0 Direct.	~~INTERNAL~~ S1 Dip	S1 Direct.	LOWER S2 Dip	S2 Direct	Description
1	10–14	16–20	22–24	26	28	32	34	38	40	44	
F	6650	6678	ZBG								brkn core w/ gouge breccia
F	6730	6746	ZBV								brkn core - qtz vein
F	6840	7040	ZBG								brkn core w/ zones of gouge breccia, last 3' excellent gouge breccia.
F		7090	36X								6" gouge breccia
F	7350	7387	ZX								healed bx zone - sub-rndd frags in a fn iron stained (red mtrx (50:50)
F	7396	7450	ZB								brkn core possibly shrd
F		7550	ZS								6" shear - 15° to c.a.

DDH 66-11 (2–8) Cyprus Anvil Mining Corp RE-Logged by JNK Page 10 of 10

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	5510	5516	09122	50	1	2C39	5 marc 70521
P	5560	5610	09123	50	1	2C39	5 marc (104) 2
P	5610	5660	09124	50	1	2D35	bx 3
P	5660	5710	09125	50	1	2C51	(2E1) [2A3?] 4
P	5710	5760	09126	50	1	2C51	(2E1) [2A3?] (0Q9) 5
P	5760	5810	09127	50	1	0Q91	(2C0) 6
P	5810	5860	09128	50	1	2C01	7
P	5860	5910	09129	50	1	2C01	(0Q9) 8
P	5910	5960	09130	50	1	2C019	(0Q9) remob. Pb. 9
P	5960	6010	09131	50	1	2C01	(0Q9) 30
P	5365	5380	1106	20	1	2A01	[2B5]?
P	5400	5420	1107	20	1	2H19	bx [2C79]

CYPRUS ANVIL MINING CORPOPATION

DIAMOND DRILL CORE LOG

Hole Number: 66-11

Project: ZINE 3 RE-LOG

Location: ZINE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

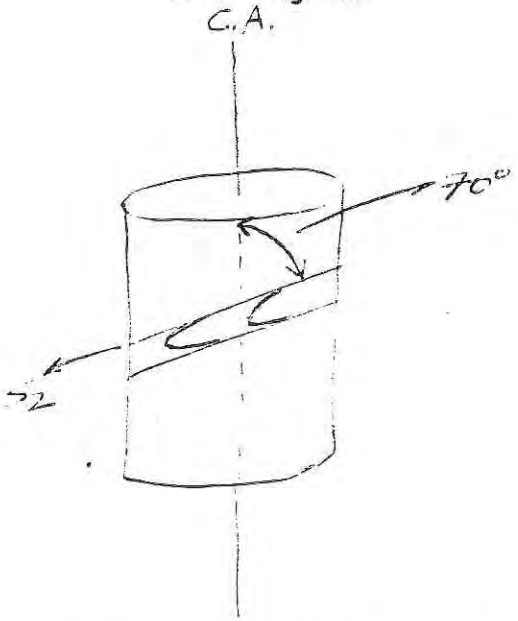
Grid Co-ords.: 9199.34 N
ZINE
15199.66 E

Elevation: 4191.47

Total Depth: ~~757.0~~ 759.5

Purpose: ZINE 3 DEFN.

Fabric Orientation Diagram:



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

Logged by: _____ Date(s) Logged: _____

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

_____ _____ _____

_____ _____ _____

_____ _____ _____

Started: _____ Completed: _____

DDH 66-11 (2 … 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: DIC & JDE

Code	From (10–14)	To (16–20)	Unit (22 23)	Code (25 27)	Description
L	1100	1110	01	#	O/B
L	1110	1550	02	3D0	③ 55.0 — 126.5 3A
L	1550 / 1265	1265 / 1310	03 / 04	3A0 / 3C0	GRITTY TUFF? BANDS. LOCALLY LOOKS LIKE 3D?
L	1310	1420	05	3A0	
L	1420	1615	06	3C0	MASSIVE — GRITTY — TUFF.
L	1615	1745	07	1D0	DARK — FINELY LAMINATED — BLACK ANDALUSITE?
L	1745	1755	08	1F0	(Pyrite Banding!) GRITTY — YELLOW BROWN.
L	1755	1810	09	1D0	AS UNIT 06.
L	1810	1830	10	1F0	AS UNIT 07.
L	1830	1985	11	1D0	AS UNIT 06.
L	1985	2625	12	1D0	NORMAL
L	2625	3060	13	1C0	
L	3060	3150	14	1F5	M. GREEN, GRITTY — SOME BIOTITE PULL-APARTS LOCALLY LOOKS LIKE 3D.
L	3150	4980	15	1C0	
L	4980	5005	16	1D4	PERVASIVE
L	5005	5050	17	2H1	2H! TOP INTERVAL SILICEOUS 30% SULPHIDES — BASE METAL POOR. MIDDLE — PO RICH → 80% WITH 4" BAND 20% PB&ZN. BOTTOM — AS TOP.
L	5050	5365	18	1C0	BLEACHED — FREQUENT WH QTZ ZONES WITH PINK ANDALUSITE
L	5365	5380	19	2A0	assay pg NOT GREAT 2A. < 5% TOTAL SULPHIDES WEAK ZNS.
L	5380	5400	20	1C0	
L	5400	5420	21	2H1	OVERALL 40% PO. BASE METAL POOR
L	5420	5510	22	1D4	PERVASIVE
L	5510	5590	23	2D9	30% TOTAL SULPHIDES. 5% PB&ZN ZN > 7 PB. Δ'D QTZ — MASSIVE.
L	5590	5615	24	1D4	
L	5615	5740	25	2D5	Pb & Zn 5–10%. TOTAL SULPHIDES = 40%. TRYING TO GET TO 2A.
L	5740	5790	26	2C0	< 5% Py.

DDH 66-11 (2 — 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: PIC & JDF

Code	From (10–14)	To (16–20)	Unit (22 23)	Code (25–27)	Description
L	15790	16011	0	2 7 2 C O	LAMINATED (SOME GR. PARTING)
					TO MASSIVE. <1% Py — <5% Zn.
L	16025	16110	0	2 7 1 D 4	
L	16110	17595	0	2 7 1 C D	BLEACHED EOH

DDH 66-11 (2 / 8) Cyprus Anvil Mining Corp. Page 3 of 3

Structural Log Logged By: RC & JTF

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		1130	PS2			6321 10	
S		1470	PS2			8021 10	
S		790	PS2			5521 10	
S		1090	PS2			8221 10	
S		1370	PS2			7321 10	
S		1670	PS2			7021 10	do
S		1970	PS2			7021 10	
S		2270	PS2			7021 10	
S		2530	PS2			6221 10	
S		2840	PS2			7421 10	
S		3160	PS2			7021 10	
S		3480	PS2			6321 10	
S		3750	PS2			5821 10	
S		4050	PS2			6821 10	
S		4445	PS2			7021 10	
S		4730	PS2			6621 10	
S		5140	PS2			6621 10	
S		5460	PS2			7521 10	
S		E900	PS2			7021 10	
S		6160	PS2			6521 10	
S		6390	PS2			7821 10	643-652 gouge zone
S		6660	PS2			7321 10	667-EOH variably step S_2
S		695	PS2			4521 10	F4 region
S		7214	PS2			1021 10	$S_4 \leq 5°$
S		7514	PS2			0021 10	

DDH [redacted]
2 8

Geochemical Log (Sampler's Copy)

Logged By: _____
Sampled By: _____

Code	From	To	Sample No.	Description
1	10 14	16 20	22 27	
P	15151	15156	109212	
P	15156	15161	109213	
P	15161	15166	109214	
P	15166	15171	109215	
P	15171	15176	109216	
P	15176	15181	109217	
P	15181	15186	109218	
P	15186	15191	109219	
P	15191	15196	109230	
P	15196	16001	109231	
				SEE NEXT PAGE

DDH 66-11

Cyprus Anvil Mining Corp.

Geochemical Log (Sampler's Copy)

Page _____ of _____

Logged By: _____

Sampled By: _____

From	To	Sample No.	Description
10 14	16 20	22 27	
15316 5	15318	111016	
15410 0	15420	111017	Footage gap.
			COMPOSITE
			(106, 107) 2

DDH: 66011 UTM-N: 9199.3 UTM-E: 15199.7 UTM-ELEV: 4191.5 TOTAL DEPTH: 759.5 SECTION:
RFE: RFE DIR: 0 PLUNGE ANGLES: 0 0 DHD CALC: 1 SS CALC: 0

DEPTHS FROM	DEPTHS TO	SAMPLE NO.	INT.	REC.	ROCK UNIT	S.G. PULP	ASSAYS Cu %	Pb %	Zn %	Ag(AA) g/mT	Ag(FA) g/mT	Au(FA) g/mT	Po %	Py %	TOT Fe %	BaO %	Hg %	Mn %	As %	Ba %	S.G. W.R.
551.0	556.0	70521	5.0	.0	****	3.36	.17	.94	1.43	19.30			6	13	20	.10		.06			
556.0	561.0	70522	5.0	.0	****	3.09	.17	1.11	2.23	23.30			6	13	20	.16		.06			
561.0	566.0	70523	5.0	.0	****	3.25	.05	2.19	4.35	26.80			4	13	18	.15		.04			
566.0	571.0	70524	5.0	.0	****	3.12	.16	.79	2.06	16.40			4	13	18	.21		.04			
571.0	576.0	70525	5.0	.0	****	3.37	.05	1.07	1.62	21.30			4	13	18	.16		.04			
576.0	581.0	70526	5.0	.0	****	2.94	.10	1.16	3.28	18.90			4	13	18	.12		.04			
581.0	586.0	70527	5.0	.0	****	3.08	.06	1.12	1.93	18.80			5	7	12	.24		.02			
586.0	591.0	70528	5.0	.0	****	2.87	.14	.68	2.07	33.10			5	7	12	.34		.02			
591.0	596.0	70529	5.0	.0	****	2.94	.26	5.53	1.27	202.90			5	7	12	.22		.02			
596.0	601.0	70530	5.0	.0	****	3.01	.13	1.63	2.68	37.20			5	7	12	.25		.02			

10-9L

DDH 76-01

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

changed DDH'd Jan 17/85

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Date: DEC 20/84

Hole Number: 76-01

Project: RE-LOGGING '84'

Location: FARO DEPOSIT

Claim:

MINE
~~Terr. Plane~~
Co-ords.: 9067.67 N

15,135.13 E

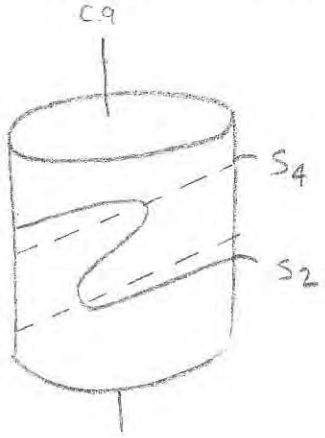
Grid
Co-ords: X-SECT 122 L-SECT 25

MINE
Elevation: 4185.58 (msl) 4075.4

Total Depth: 754'

Inclination: -90

Reference Fabric Orientation Diagram:



All symmetry determinations looking

NW with S2/S4 dipping

SW with dip azimuth 210/220

Purpose: DEVELOPMENT

Reason hole Terminated:

Logged by: P.F LEWIS

Re-logged by: J.N KEIR

Drilling Contractor: CARON

Date(s) Logged: JUNE 76

Re-logged: DEC '84'

Size	CORE From	To
BQ	0	E.O.H.

Collar Cased and Capped: NO

Hole Cemented:

Steel down hole:

Started: Completed:

Cyprus Anvil Mining Corp.

DDH 76-01 (2–8)

Diamond Drill Core Log Date: _____ Logged By: JNK

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.	
	2 8	10 16	17 24	25 32	34 39	41 42	
T	76-01	4185.58	9067.67	15135.13	feet	S2/S4	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 8	10 14	22 26	28 32	34 56
R	76-01	0	180.0	0.0	ATCOLLAR
R	76-01	200	177.0	63.0	
R	76-01	400	173.0	63.6	1985 ESTIMATE
R	76-01	600	168.0	63.0	
R	76-01	751	167.0	63.0	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R					
R					
R					
R					
R					
R					

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

DDH 76-01 (2–8) **Cyprus Anvil Mining Corp.** Page 3 of 11

Lithologic Log Date: DEC 19/84 Logged By: JNK

Code	From	To	Recov.	No.	Unit	Description
1	10–14	16–20	22–24	26–28	30–34	35
L	0	111 0		1	*	overburden
L	111 0	791 0		2	3D1	bx, "BRECCIA CAP"
L	791 0	1155		3	3D4	50% cal-silicate, 50% phyll
L	1155	1663		4	3D6	75% phyll 25% cal-silicate, locally chl altn
L	1663	1774		5	3D01	& 8, alternating 3D01 bands w/ 3D8 bands
L	1774	1960		6	3C3	/3B3 (3D08), 3C3 → 3B3 bands separated
						by mnor 3D08, ≡ [3AO]
L	1960	2040		7	3D6 & 8 (3D01)	≡ [3AO], locally mod. chl altn.
L	2040	2093		8	1D8	first appearance of andalusite clots, locally
						banded ≡ [3AO]
L	2093	2210		9	1D8 &	2 (1DO), 1D8 bands w/ mnor carbonaceous
						partings separated by clotted 1DO, ≡ [3AO]
L	2210	2335		10	1E1	(3B3) ≡ [3AO], graphitic shear" or
						[3AO], 1E1 zones separated by 4-6" 3B3
						bands typical of transition zone.
L	2335	2407		11	1D0	(1EO), last 2' 1EO(1DO)
L	2407	2820		12	1D8	@, occ. irreg ankerite vein, chl / talc altn
						mod. → strg
L	2820	2890		13	1D0	
L	2890	2928		14	1H43	? wkly calc.
L	2928	3015		15	1D0	
L	3015	3027		16	1H43	locally strg'y calc.
L	3027	3110		17	1D0 &	8, locally chl/talc altn
L	3110	3168		18	1H43	(QQO bx) @ 312.0 (4"), angular 3D & siliceous
						frags in a qtz-flour mtrx, 1H43-mod→
						strg chl altn & wk.→ mod'ly calc.
L	3168	3818		19	1D0	(QQO), occ 6" qtz vein, 1.5' QQO @ 364.0
L	3818	4150		20	1D8	(QQO), wk → mod chl/talc altn, occ. 2-4"
						QQO vein ⊥ to S_2
L	4150	5088		21	1D0	musc >> biotite
L	5088	5320		22	1CD	(QQO), aplitic txtr, 4" QQO @ 519.0
L	5320	5480		23	1D0 &	8, (QQO), locally chl/talc altn - subtle
						green tinge, occ. 4-6" QQO ⊥ to S_2
L	5480	5565		24	1D4	[100 musc>>], this is not good 1D4
						(sericite) but more 2LO or 1DO musc>>
						biotite

DDH 76-01 (2 — 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: _____ Logged By: _____

Code	From	To	Recov.	No.	Unit	Description
1	10 — 14	16 — 20	22 — 24	26 — 28	30 — 34	35
L	55.65	55.80		25	2F4	(2DO, 2CO), note: core (8") 2F4 & 6?
						bounded by (2-4") 2DO bands which in turn
						grades into 2CO (4-6") @ contacts
L	55.80	55.94		26	1D4	good sericite altn
L	55.94	57.23		27	1DO1	musc >> biotite.
L	57.23	57.33		28	1D4	good sericite altn
L	57.33	57.50		29	2D37	(OQ9), first half seems to be
						remob. sulphides (py, sph, PO, PO, & marc)
						into a breccia zone, the last half
						seems to be a silicified zone w/
						minor base metals OQ9 since no
						foliation present.
L	57.50	60.74		30	1D4	(OQO), occ minor qtz "f & s2
L	60.74	61.10		31	2C10	bx, locally good bx txtr - siliceous frags
						in a sulp mtrx, sulphides blotchy +
						suggesting remobilized into breccia
						zone, also the presents of marcasite
						might be an indication of remobilization.
L	61.10	61.65		32	2D3	(OQ9), high pyrite content, locally
						good base metals, last 4" of unit OQ9
						w/ base metals.
L	61.65	61.72		33	1E1?	minor base metals
L	61.72	61.89		34	2D3	bx. occ'y has bx txtr - siliceous frags
						in a sulp mtrx, high pyrite content
L	61.89	61.96		35	2C10	bx, c.f. unit 34
L	61.96	62.17		36	1D4	gouge zone
L	62.17	62.30		37	2C0	
L	62.30	63.04		38	2L35	[2A43], most unusual zone - high pyrite
						content w/ sml graphitic partings
						locally good base [illegible]
L	62.64	63.14		39	2C53	[2A3] as above minor base metals
L	63.14	64.57		40	2D35	[2A43] c.f. to unit 38
L	64.57	65.57		41	2C35	[2A3] high pyrite content, sml
						graphitic partings
L	65.57	65.80		42	2C3	high pyrite content, no graphitic partings

DDH 76-01 (2–8)

Cyprus Anvil Mining Corp.

Lithologic Log Date: _____ Logged By: _____

Code	From	To	Recov.	No.	Unit	Description
1	10–14	16–20	22–24	26–28	30–34	35
L	6580	6690		43	2C3	(ZE4) 1' @ 665.5, high pyrite content
L	6690	6713		44	2C3	[ZC5], high pyrite content w/ sml graphitic partings
L	6713	6810		45	1D4	gouge breccia – 2A, 2D frags / gouge mtrx
L	6810	6880		46	1D4	bx, soft angular frags in a micaceous mtrx 15/85 frags/mtrx – NOTE: this appears to be a pre-S2 breccia w/ elongation of frags 11 to S2
L	6880	7036		47	1CD4	mod. sericite altn
L	7036	7324		48	1CD	(QQ0) mnor qtz vein 11 to S2
L	7324	7520		49	1C0	excellent gneissic txtr
L	7520	7540		50	0Q0	E.O.H.

DDH 76-01 (columns 2–8)

Cyprus Anvil Mining Corp.

Structural Log

Page 6 of 11

Date: DEC 20/84 Logged By: JNK

Code	From	To	Feature	Sym	S0 Dip	S0 Direct.	S1 Dip	S1 Direct.	S2 Dip	S2 Direct	Description
1	10–14	16–20	22–24	26	28	32	34	38	40	44	
$	00	790									3D bx cap - no PSZ measurements
											taken
S		820	PS2						72	210	RFE = S_2 / $S_2 = S_2$
S		920	PS2						70		*
S		1000	PS2						75		
S		1100	PS2						70		
S		1185	PS2						65		
S		1250	PS2						65		*
S		1325	PS2						75		
S		1460	PS2						68		
S		1620	PS2						55		
S		1750	PS2						65		
S		1860	PS2						75		
S		2000	PS2						75		
S		2130	CS4	Z			80	180	50	220	
											R.F.E. = S_4 / $S_2 = S_4$, $S_1 = S_2$
S		2250	PS2						80	210	
S		2340	PS2						78		
S		2436	PS2						60		
											RFE = S_4 / $S_2 = S_4$, $S_1 = S_2$
S		2540	CS4	Z			85	180	35	220	
											RFE = S_2 / $S_2 = S_2$
S		2640	PS2						60	210	
											RFE = S_4 / $S_2 = S_4$, $S_1 = S_2$
S		2790	CS4	Z			85	180	40	220	
S		2930	CS4	Z			40	180	40	220	sheet dip of S_2 ~~[illegible]~~ 40/180
S		3040	CS4	Z			40	045	50	220	
S		3186	CS4	Z			70	180	57	220	
S		3280	PS2						75	210	
S		3390	PS2						80	210	
											RFE = S_4/$S_2 = S_4$, $S_1 = S_2$
S		3460	CS4	Z			50	180	55	220	
S		3556	CS4	Z			78	000	42	220	

DDH 86-01 (2 8) **Cyprus Anvil Mining Corp.** Page 7 of 11

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

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
								RFE = S_2 / S_2 = S_2
S		3165 0	P S 2				65 210	
S		3760	P S 2				80	
S		3830	P S 2				60	
S		3950	P S 2				75	
S		4060	P S 2				70	
								RFE = S_4 / S_2 = S_4, S_1 = S_2
S		4111 5	C S 4	M		510 180	45 220	
								RFE = S_2 / S_2 = S_2
S		421' 5	P S 2				70 210	
S		4290	P S 2				60	
								RFE = S_4 / S_2 = S_4, S_1 = S_2
S		4410 0	C S 4	Z		80 000	40 220	very subtle cren. of S_2
S		4513 0	C S 4	Z		75 000	40 220	poorly dev. S_4 - subtle cren of S_2
S		4600	C S 4	Z		85 000	60 220	
S		4760	C S 4	S		10 000	45 220	6" 'S' region
								RFE = S_2 / S_2 = S_2
S		4865	P S 2				65 210	
S		4980	P S 2				60	
								RFE = S_4 / S_2 = S_4, S_1 = S_2
S		5040 0	C S 4	Z		85 180	55 220	
								RFE = S_2 / S_2 = S_2
S		5165	P S 2				63 210	
S		5230	P S 2				63	
S	5250	5480	C S 4	Z			50 220	poorly dev S_2 & S_4, altn & qtz vein mask folding
								RFE = S_2 / S_2 = S_2
S		5510	P S 2				70 210	
S		5620	P S 2				70	
S		5770	P S 2				65	
S		5870	P S 2				70	
S		5970	P S 2				70	
S		6070	P S 2				85	
S	6880	6940	C S 4	M		250 180	65 220	poorly dev. S_4

DDH 76-01 (2 — 8) **Cyprus Anvil Mining Corp.** Page 8 of 11

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

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 — 14	16 — 20	22 — 24	26	28 — 32	34 — 38	40 — 44	
$	1694 0	1706 0						folding disturbed by post D4 brittle deformation & qtz veins
S	1706 0	1709 0	CS4S			015 1810	65 2210	
S	1709 0	1714 0	CS4M			30 1810	70 2210	S4 not well dev.
S	1720 0	1725 0	CS4S			015 000	70 2210	S4 not well dev. ∴ angle & direction suspect S_2 poss. 180°
S	1725 0							
S	1725 0	1734 3	CS4M				65 2210	zone w/ mixed sym. 2's & M's over 10 – 24"
S	1734 3	1740 0	CS4S			015 000	70 2210	poorly dev. S_4
S	1740 0	1748 0	CS4M			32 1810	68 2210	" " " locally CS4Z
								RFE = $S_2 \neq S_2 = S_2$
S	1748 0	1754 0	DS2				40 2110	

DDH 76-01

Cyprus Anvil Mining Corp.

Discontinuity Structural Log

Date: DEC 20/84 Logged By: JNK

Code	From	To	Feature	Sym	S_0 Dip	S_0 Direct.	S_1 Dip	S_1 Direct.	S_2 Dip	S_2 Direct.	Description
1	10–14	16–20	22–24	26	28	32	34	38	40	44	
F	110	560	3X								"breccia cap"
F	560	573	3BG								rubble gouge zone
F	573	790	3X						40	000	"breccia cap" low cnt.??
F	825	1050	2BR								brkn-rubble core.
F	1370	1430	2R								rubble core
F	1430	1546	1B								brkn minor rubble
F	1620	1810	2B								brkn minor rubble
F		1860	3B								rubble core (10")
F	2214	2232	2BX								brkn core, loclly healed bx zone
											-angular IE frags w/ siliceous
											mtrx, frags/mtrx 85/15
											graphite fault??
F	2280	2405	1BR								brkn w/ minor rubble
F	2460	2500	3GX								60% gouge breccia, angular
											frags w/ gouge mtrx 40/60
											blky cnts
F	2510	2530	2XS						99	999	bxtd shear zone w/ brkn
											core frgt, loclly qtz veining
F	2550	2600	3GX								gouge breccia sub ‖ to
											c.a., brkn-rubble core, blky
											cnts
F		3635	3V						99	999	2' qtz vein
F	3700	3732	1BG								brkn core w/ gouge (2")
											‖ to S_2 @ low cnt
F		3810	3GS						99	999	3" shear w/ gouge
F		5000	3GS						47	045	1" shear w/ gouge
F		5172	3GX						45	045	3" gouge breccia
F	5565	5570	3X								fine well rndd siliceous frags
											w/ sulp mtrx, 80/20,
											remob. sulp into a breccia
											zone.
F	5733	5750	3D								c.f. to above except the
											frags/mtrx (sulp) 40/60
											∴ poss ductile breccia
											frags well rndd

DDH 76-01

Cyprus Anvil Mining Corp.

~~Structural~~ DISCONTINUITY Log

Date: DEC 20/84 Logged By: JNK

Code	From	To	Feature	Sym	UPPER (S_0) Dip Direct.	INTERNAL (S_1) Dip Direct.	LOWER (S_2) Dip Direct.	Description
1	10–14	16–20	22–24	26	28–32	34–38	40–44	
F	6070	6110	2X					[illegible] sulphs into a
								breccia zone, frags/mtrx
								70/30,
F	6165	6192	2X					as above - remob. sulphs into
								a breccia zone. 60/40°
F	6192	6217	2G		35016			50% 1D4 gouge, low. cnt
								5° to c.a.
F	6713	6810	3GX					gouge breccia - 2A & 2D frags
								in a 1D4 gouge mtrx, up.
								cnt. 60° to c.a.
F	6810	6880	2X					pre-D2 breccia ??
								soft anglr frags / micaeous
								mtrx 15/85, no cnts
F	6985	6999	2GX		99999			breccia zone w/ gouge breccia
								@ up. cnt
F	7520	7540	3V					qtz vein @ E.O.H

DDH 76-01 (2–8) Cyprus Anvil Mining Corp

Page 11 of 11

Logged by

ASSAY LOG (SAMPLER'S COPY) Date DEC 20/84 Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION	
1	10–14	16–20	22–26	28–30	32–34	36–40	42	
P	16100	16124	48311	24	1	1D4		
P	16124	16174	48312	50	1	1D4		
P	16174	16190	48313	16	1	2C09	bx	73057
P	16190	16110	48314	20	1	2C09	bx	8
P	16110	16130	48315	20	1	2D39		9
P	16130	16142	48316	12	1	2D39		60
P	16142	16148	48317	6	1	2D3		1
P	16148	16160	48318	12	1	2D3		2
P	16160	16165	48319	5	1	2D3	(009)	3
P	16165	16168	48320	3	1	1E19		4
P	16168	16172	48321	4	1	1E19		5
P	16172	16174	48322	2	1	2D39	bx	6
P	16174	16183	48323	9	1	2D3	bx	7
P	16183	16189	48324	6	1	2D3	bx	8
P	16189	161A6	48325	7	1	2C01	bx	9
P	161A6	161A9	48326	3	1	1D4	gouge	70
P	161A9	16210	48327	11	1	1D4	gouge	1
P	16210	16217	48328	7	1	1D4	gouge	2
P	16217	16230	48329	13	1	2C10		3
P	16230	16235	48330	5	1	2D35	[2A43]	4
P	16235	16264	48331	29	1	2D35	[2A43]	5
P	16264	16314	48332	50	1	2C53	[2A3]	6
P	16314	16364	48333	50	1	2D35	[2A43]	7
P	16364	16394	48334	30	1	2D35	[2A43]	8
P	16394	16410	48335	13	1	2C35	[2A43]	9
P	16410	16457	48336	50	1	2D35	[2A43]	80
P	16457	16510	48337	50	1	2C35	[2A43]	1
P	16510	16557	48338	50	1	2C35	[2A3]	2
P	16557	16610	48339	43	1	2C3		3
P	16610	16610	48340	10	1	2C3		4
P	16610	16650	48341	40	1	2C39		5
P	16650	16660	48342	10	1	2E4		6
P	16660	16690	48343	30	1	2C3		7
P	16690	16710	48344	20	1	2A31	[2C5]	73088

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

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 76-1

Project: ANVIL MINE

Location: PIT SECTIONS 122/25

Claim:

Terr. Plane Co-ords.: N

E

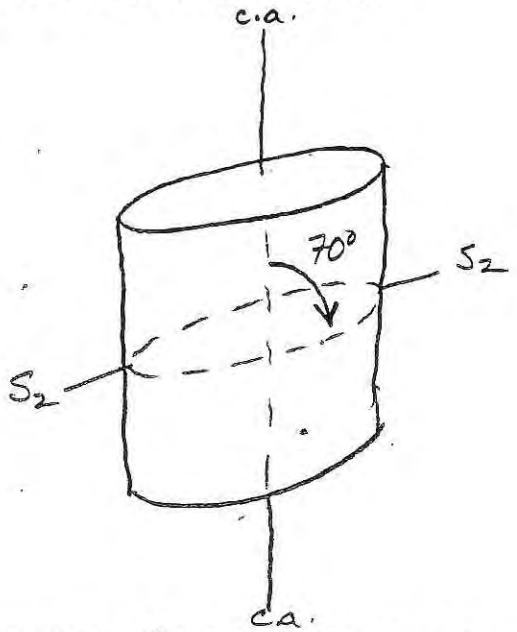
Grid Co-ords.: 9067.67 N

15135.13 E

Elevation: 4185.58 4075.4
(Mine) (MSL)

Total Depth: 754

Fabric Orientation Diagram:



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

Purpose: DEVELOPEMENT

Logged by: P.F. LEWIS Date(s) Logged: JUNE 76

Drilling Contractor: CARON

Core:	Size	From	To
	BQ	0	EOH

Collar Cased and Capped: NO

Started: Completed:

Cyprus Anvil Mining Corp.
Diamond Drill Core Log

DDH 76-01
2 8

Code	Drillhole	Elevation	Northing	Easting	Comments
	2 8	10 16	17 24	25 32	34 48
T	76-01	1411351.16	9016717	1451135101	

Code	Drillhole	Depth		Zenith Angle		True Azimuth	Comments
	2 8	10 14		22 26		28 32	34 56
R	76-01	0	0	180.0		.	ATCOLLAR
R	76-01	1200	0	177.0		037.0	
R	76-01	1400	0	173.0		037.0	
R	76-01	1600	0	168.0		037.0	
R	76-01	1751	0	167.0		037.0	
R				.		.	
R				.		.	
R				.		.	
R				.		.	
R				.		.	
R				.		.	
R				.		.	
R				.		.	
R				.		.	
R				.		.	
R				.		.	

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

DDH 76-1

Cyprus Anvil Mining Corp.
Diamond Drill Core Log

C	Drillhole	Elevation	Northing	Easting	Comments
1	2 8	10 16	17 24	25 32	34 48
T	76-1	4075.4	9067.67	15135.13	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34 56
R	76-1	00	180.	045.	AT COLLAR
R	76-1	200	177.	045.	NO AZIMUTHS
R	76-1	400	173.	045.	ACID DIPS
R	76-1	600	168.	045.	
R	76-1	751	167.	045.	
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

DH 76-01

Cyprus Anvil Mining Corp.

Lithologic Log

Page ____ of ____

Logged By: [signature]

Code	From	To	Unit	Code	Description
	10–14	16–20	22 23	25–27	
L	100	110	1	#	Overburden
L	110	790	2	3D1	Entire interval brecciated, zone 3 bxia cap?
L	790	1155	3	3D4	50% calc-silicate assem., 50% bio phyllite
L	1155	2210	4	3A0	
L	2210	2475	5	3A9	Contact between 3A9/1D0 faulted 60, 210° (graphite fault on E pit wall); fault gouge 247.5–249 upper contact 60°, 210°, lower contact no attitude possible)
L	2475	3015	6	1D0	Weakly carb. w/ musc ≥ bio i.e. lighter than normal 1D
L	3015	3030	7	1F3	→1F38 prob. pelite/CO_3 mixture – para-amphib.
L	3030	3110	8	1D0	→1D4; nearly bio+and free qtz-musc schist
L	3110	3168	9	1F3	→1F38 as unit 7
L	3168	3790	10	1D0	As unit 6
L	3790	5480	11	1CD	→1CD6; non-carb., musc > bio, weakly aluminous, mod. dk brown bio. banded to gneissose, beige & brown banded musc-bio ±and. schist; interval may be lg. diffuse white mica envelope
L	5480	5565	12	1D4	
L	5565	5580	13	2F4	Extremely high grade band of "buckshot" facies
L	5580	5733	14	1D4	
L	5733	5750	15	2B4	
	5750	6074	16	1D4	

.DH 16-1

Cyprus Anvil Mining Corp.

Lithologic Log

Logged By: PFL

SULPHIDE SECTION 600 – 690

Code	From	To	Unit	Code	Description
	10 – 14	16 – 20	22 23	25 – 27	
L	5750	6074	16	1PH	RELIC CLOTS, NO GNT AT LOWER CONTACT
L	6074	6082		2D0	
L	6082	6090		2C0	
L	6090	6110		2C4	BRECCIA – POST D_1, PRE D_2 ?
L	6110	6117		2D2	D_1 FOLDS
L	6117	6133		2C4	BRECCIA – POST D_1 PRE D_2 ?
L	6133	6142		2D4	BRECCIA – " "
L	6142	6148		2C4	
L	6148	6160		2C0	
L	6160	6165		2A1	} D_1 DUPLICATION ?
L	6165	6168		1E9	–
L	6168	6172		2A1	
L	6172	6174		2C0	BRECCIA – " "
L	6174	6183		2D4	BRECCIA – " "
L	6183	6189		2CD	BRECCIA – " "
	6189	6196		2C3	BRECCIA – POST D_2
L	6196	6199		1D4	GOUGE, CONTACTS 30°/225
L	6199	6210		1D4	SILICEOUS WITH GNTS AT BASE } D_2 DUPLICATION ?
L	6210	6217		1D4	GOUGE. LOWER CONTACT AT 5°, UPPER 35°/225~
L	6217	6230		2C0	
L	6230	6235		2C4	
L	6235	6364		2A2	HIGRADE 624.4 – 624.7,
L	6364	6394		2C4	MINOR GRAPHITE GRADATIONAL WITH 2A2
L	6394	6557		2A2	HIGRADE 643.7–643.8, 648.4 – 649.3,
L	6557	6600		2C4	TRACE GRAPHITE, AS ABOVE
L	6600	6610		2A2	GRAPHITE POOR
L	6610	6650		2C4	V. POOR FOLIATION – APPROACHING 2E1
L	6650	6660		2F1	UNFOLIATED SILICA MOTTLES
L	6660	6690		2C4	POOR FOLIATION AS ABOVE → 2E1
L	6690	6713		2A2	671 – 671.3 POST D_1 PRE D_2? BRECCIA
L	6713	6810		1D4	GOUGE BRECCIA FRAGS OF 2A – D AS WELL UPPER CONTACT 60° TO CORE AXIS
	6810	6880		1D4	687.9 – RELIC CLOTS, PY POOR
L	6880	7540		1CD	→ 1CD6 ; several examples of large qtz-musc schist [illegible] bio-rich bands
		EOH			

DDH 76-01

Cyprus Anvil Mining Corp.

Structural Log

Page ___ of ___

Logged By: [illegible]

Code	From	To	Feature	Sym	S1 Dip	S1 Direct.	S2 Dip	S2 Direct.	Description
		250	S2				65	210	Zone 3 [illegible] cap – disregard [illegible]
		500	S2				60	210	
		750	S2				40	210	
S		1000	S2				75	210	General absence of [illegible] structure
S		1250	S2				65	210	
S		1500	S2				65	210	
S		1750	S2				65	210	
S		2010	S2				75	210	
S		2250	S2				80	210	
S		2540	F4	Z			60	210	S_4 40, 210 $F_4 \equiv Z$ as seen
S		2780	F4	Z			70	210	S_4 50, 210 $F_4 \equiv Z$ "
S		3020	F4	Z			75	210	S_4 50, 210 $F_4 \equiv Z$ "
S		3250	F4	Z			75	210	S_4 40, 210 $F_4 \equiv Z$ "
S		3480	F4	Z			70	210	S_4 40, 210 $F_4 \equiv Z$ "
S		3760	F4	Z			70	210	S_4 45 210 $F_4 \equiv Z$ "
		4000	F4	Z			75	210	S_4 35, 210 $F_4 \equiv Z$ "
S		4250	F4	Z			60	210	S_4 40 210 $F_4 \equiv Z$ "
S		4510	F4	Z			70	210	S_4 40 210 $F_4 \equiv Z$ "
S		4760	F4	Z			70	210	S_4 45 210 $F_4 \equiv Z$ "
S		5000	S2				55	210	
S		5240	F4	Z			60	210	S_4 40, 210 $F_4 \equiv Z$ from S_2/S_4
S		5510	F4	Z			70	210	S_4 40, 210 $F_4 \equiv Z$ " " "
S		575	S2				70	210	
S		600	S2				75	210	

DDH 76-1 (2 8)

Cyprus Anvil Mining Corp.

Structural Log

Page 6 of 8

Logged By: PFL

SULPHIDE SECTION 600 - 690

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		6,01,C	F4	Z			600 - 607 S_2 SUB HORIZONTAL
S		6,01,5	F4	Z			D_4 FOLDS ARE Z S_1 = 80/210
S		6,01,4,C	F4	Z			
S		6,07,C				9,C,C,C	
S		6,09,0				6,5 2,1,0	DIP DIR? 607 - 609 S_2 STEEPENS TO 25°
	6,0,A,0	6,1,1,0					BRECCIA
S		6,1,1,7				9,C,0,0	D_2 S IN SPIAL BAND. ORIENTATION UNKNOWN
	6,1,1,7	6,1,4,3					BRECCIA
S		6,1,4,8				8,5 2,1,0	
S		6,1,6,5	F,2,S			8,0 2,1,0	D_2 S SUB HORIZ PLUNGE
S		6,1,6,8	F,2,3				D_2 3
	6,1,7,2	6,1,9,9					BRECCIA
S	6,1,9,9	6,2,1,C	F,2,S				D_2 S at Sh. Σ IN MIDDLE, Z AT BASE OF
S		6,2,3,0	F,2,Σ			9,0 0,0,0	WITH FAULT CONTACTS + INTERNAL BRECCIATION
S		6,2,5,5	F,2,S			8,5 2,1,0	D_2 S, F_2 SUB-HORIZ.
S		6,2,7,5				8,0 2,1,0	D_2 Σ D.P. F_2 D.D.
S		6,2,8,6				9,C 0,0,0	D_2 3 D.P. F_2 SUB HORIZ
S		6,2,8,7				5,5 2,1,0	
		6,2,9,5					D_2 S D.P. " " "
S		6,2,9,8	F,2,S				D_2 S
S		6,3,2,6				5,5 2,1,0	D_2 Z D.P. F_2 D.D.
S		6,3,5,0	F,4,Z				F_4 AVG 45° , LOCAL BRECCIATION S_1 = 65/210
S		6,3,8,5				8,5 2,1,0	
		6,3,8,8					D_2 S D.P F_2 D.D.
		6,3,9,2					D_2 S D.P " "
S		6,3,9,7	F,2,M				D_2 M
S	6,3,9,7	6,4,0,2	F,2,M				" "
		6,4,1,0					D_2 Z D.P " "
		6,4,2,4					D_2 FOLDS S D.P. " "
		6,4,4,5					S D.P. " "
		6,4,6,0					Z D.P " "
S		6,4,7,C				8,5 2,1,0	
S		6,4,8,0	F,2,Z				? D_2 Z M?
S		6,4,9,0	F,2,Z				S

S_2 SUB-HORIZONTAL OVER WHOLE SECTION EXCEPT IN D_4 Z FOLDS. S_2 IS STEEP AND S FOLDED IN CLOTTED SCHISTS BENEATH ORE.

DH [illegible] — Cyprus Anvil Mining Corp.

2 8

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	[illegible]	[illegible]	QSP	Z		70 210	S1 = 60/210
S	[illegible]	[illegible]	QSP	Z		75 210	= 45/210
S	[illegible]	[illegible]	QSP	Z		65 210	= 50/210
S	[illegible]	[illegible]	QSP	Z		65 210	= 50/210

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

Logged By: D. Jennings
Sampled By: A.J. [illegible]

	14	To 16	20	Sample No. 22–27	Sample Length	Recovery	Description
	1600		1602	4	4831	2.4	80%	
P	1602	4	1607	4	4832	5.0	78%	
P	1607	4	1609	0	4833	1.6	100%	
P	1609		1611		4834	2.0	100%	
P	1611		1613		4835	2.0	85%	
P	1613		1614	2	4836	1.2	80%	
P	1614	2	1614	8	4837	.6	100%	
P	1614	8	1616		4838	1.2	60%	
P	1616		1616	5	4839	.5	100%	
P	1616	5	1616	8	4840	.3	100%	
P	1616	8	1617	2	4841	.4	100%	
P	1617	2	1617	4	4842	.2	100%	
P	1617	4	1618	3	4843	.9	100%	
P	1618	3	1618	9	4844	.6	100%	
P	1618	9	1619	6	4845	.7	100%	
	1619	6	1619	9	4846	.3	100%	
P	1619	9	1621		4847	1.1	70%	
P	1621		1621	7	4848	.7	80%	
P	1621	7	1623		4849	1.3	75%	
P	1623		1623	5	4850	.5	100%	
P	1623	5	1626	4	4851	2.9	100%	
P	1626	4	1631	4	4852	5.0	100%	
P	1631	4	1636	4	4853	5.0	100%	
P	1636	4	1639	4	4854	3.0	93%	
P	1639	4	1640	7	4855	1.3	?	
P	1640	7	1645	7	4856	5.0		
P	1645	7	1650	7	4857	5.0		
P	1650	7	1655	7	4858	5.0		
P	1655	7	1660		4859	4.3		
P	1660		1661		4860	1.0		
P	1661		1665		4861	4.0		
	1665		1666		4862	1.0		
P	1666		1669		4863	3.0		
P	1669		1671		4864	2.0		
P	1671		1676		4865	× 5.0		
P	1676		1681		4866	× 5.0		

DDH: 76001 UTM-N: 9067.7 UTM-E: 15135.1 UTM-ELEV: 4185.6 TOTAL DEPTH: 751.0 SECTION:
RFE: RFE DIR: 0 PLUNGE ANGLES: 0 0 DHD CALC: 1 SS CALC: 0

DEPTHS FROM	DEPTHS TO	SAMPLE NO.	INT.	REC.	ROCK UNIT	S.G. PULP	ASSAYS Cu %	Pb %	Zn %	Ag(AA) g/mT	Ag(FA) g/mT	Au(FA) g/mT	Po %	Py %	TOT Fe	BaO %	Hg %	Mn %	As %	Pb %	S.G. D.R.
607.4	609.0	73057	1.6	.0	****	2.99	.41	1.02	2.72	24.30			6	12	18	.16		.10			
609.0	611.0	73058	2.0	.0	****	3.41	.59	.80	.46	27.39			6	12	18	.08		.10			
611.0	613.0	73059	2.0	.0	****	3.33	.41	3.49	1.38	52.10			6	12	18	.08		.10			
613.0	614.2	73060	1.2	.0	****	3.08	.29	2.02	3.16	21.60			6	12	18	.11		.10			
614.2	614.8	73061	.6	.0	****	3.47	.14	1.43	3.58	8.19			6	12	18	.10		.10			
614.8	616.0	73062	1.2	.0	****	3.91	.05	8.16	18.10	32.60			6	12	18	.14		.10			
616.0	616.5	73063	.5	.0	****	3.75	.17	3.47	2.85	17.80			6	12	18	.05		.10			
616.5	616.8	73064	.3	.0	****	2.99	.10	.29	.23	8.19			6	12	18	.35		.10			
616.8	617.2	73065	.4	.0	****	2.98	.13	.39	.10	8.90			6	12	18	.22		.10			
617.2	617.4	73066	.2	.0	****	4.46	.07	8.65	9.16	39.79			6	12	18	.08		.10			
617.4	618.3	73067	.9	.0	****	3.81	.23	8.04	10.90	41.79			6	12	18	.08		.10			
618.3	618.9	73068	.6	.0	****	3.54	.13	2.73	4.05	21.19			6	12	18	.08		.10			
618.9	619.6	73069	.7	.0	****	3.37	.14	.35	.27	16.39			6	12	18	.08		.10			
619.6	619.9	73070	.3	.0	****	2.91	.04	.14	.23				2	16	19	.14		.02			
619.9	621.0	73071	1.1	.0	****	2.87	.02	.11	.19				2	16	19	.16		.02			
621.0	621.7	73072	.7	.0	****	3.29	.10	.16	.38	7.90			2	16	19	.13		.02			
621.7	623.0	73073	1.3	.0	****	3.49	.10	.99	1.96	12.30			2	16	19	.10		.02			
623.0	623.5	73074	.5	.0	****	3.47	.04	1.17	3.29	8.59			2	16	19	.13		.02			
623.5	626.4	73075	2.9	.0	****	3.47	.05	2.41	3.37	11.59			2	16	19	.11		.02			
626.4	631.4	73076	5.0	.0	****	3.62	.11	.99	2.17				2	16	19	.08		.02			
631.4	636.4	73077	5.0	.0	****	3.43	.05	1.74	5.96	9.59			2	16	19	.11		.02			
636.4	639.4	73078	3.0	.0	****	3.54	.05	1.99	5.94	10.30			2	16	19	.11		.02			
639.4	640.7	73079	1.3	.0	****	3.39	.04	.93	2.35				2	16	19	.11		.02			
640.7	645.7	73080	5.0	.0	****	3.37	.11	1.37	2.60	15.80			2	20	22	.11		.02			
645.7	650.7	73081	5.0	.0	****	3.47	.07	.47	3.20				2	20	22	.13		.02			
650.7	655.7	73082	5.0	.0	****	3.68	.10	.61	1.34				2	20	22	.10		.02			
655.7	660.0	73083	4.3	.0	****	3.85	.13	.54	1.35	4.79			2	20	22	.05		.02			
660.0	661.0	73084	1.0	.0	****	3.87	.08	.06	.69	6.79			2	20	22	.08		.02			
661.0	665.0	73085	4.0	.0	****	4.15	.29	.44	1.39	3.39			3	24	27	.05		.02			
665.0	666.0	73086	1.0	.0	****	4.33	.17	1.95	5.48				3	24	27	.02		.02			
666.0	669.0	73087	3.0	.0	****	3.89	.11	.41	.62	7.49			3	24	27	.05		.02			
669.0	671.0	73088	2.0	.0	****	3.47	.04	1.28	1.60	8.19			3	24	27	.17		.02			

DDH 72-16

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

CYPRUS ANVIL MINING CORPORATION

Page 1 of 11

DIAMOND DRILL CORE LOG

Date: JAN 22/85

Hole Number: 72-16

Project: RE-LOGGING '84'

Location: FARO DEPOSIT

Claim:

MINE
~~Terr.Plane~~
Co-ords.: 8,978.13 N

15,011.7 E

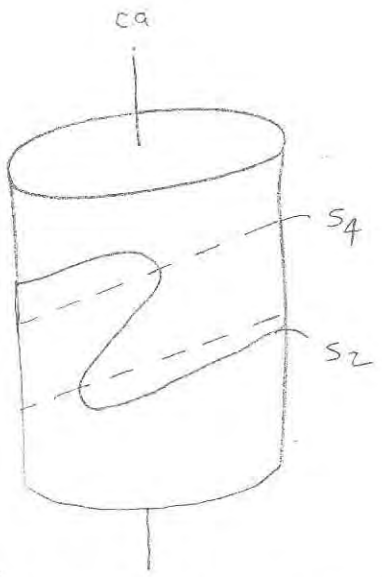
Grid
Co-ords: X-SECT 122 L-SECT 24

MINE
Elevation: 4161.81

Total Depth: 810'

Inclination: -90

Reference Fabric Orientation Diagram:



All symmetry determinations looking

NW with S2/S4 dipping

SW with dip azimuth 210/220.

Purpose:

Reason hole Terminated:

Re-Logged by: D.J.H & J.N. KEIR

Date(s) Logged: JAN 31-8, DEC 14/84

Drilling Contractor:

Size	CORE From	To
BQ	0	810'

Collar Cased and Capped:

Hole Cemented:

Steel down hole:

Started: Completed:

Cyprus Anvil Mining Corp.

DDH 72-16 (2 8)

Diamond Drill Core Log Date: _____ Logged By: JNK

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.	
	2 8	10 16	17 24	25 32	34 39	41 42	
T	72-16	4161.81	8978.13	15011.70	feet	S2/S4	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 8	10 14	22 26	28 32	34 56
R	72-16	00	180.0	90.0	AT COLLAR
R			.	.	NO ACID TESTS
R			.	.	
R			.	.	VERTICAL DUE TO
R			.	.	3DBX UNKNOWN ?
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R					
R					
R					
R					
R					

Code	Drillhole	Comments, Errant Remarks, Snivellings and / or Lewd Suggestions
	2 8	10 56
C	72-16	TWO ORE BOXES ARE LABELLED
C	72-16	"RECONSTRUCTED"
C	72-16	CORE IS IN GENERALLY GOOD CONDITION
C	72-16	EXCEPT FOR THE ABOVE BOXES

DDH 72-16 (2 — 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: DEC 13/84 Logged By: JNK

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	00	80		1	*	tricored
L	80	666		2	1,0,E,2	fresh porphyritic, low. cnt irreg, mnor xenoliths
						1DO
L	666	1316		3	3,D,0,	bx, spectacular breccia, "BRECCIA CAP"
L	1316	1320		4	1,0,E,2	no cnts.
L	1320	1440		5	3,D,0,	bx, "BRECCIA CAP"
L	1440	1700		6	3,D,0,1	cnt. w/ "BRECCIA CAP" blky
L	1700	1950		7	3,D,6,	(0Q0), brkn-rubble core from 170.0 ⇒ 187.6
						poor recovery w/ occ qtz vein & fault
						gouge - fault zone!
L	1950	2020		8	3,C,0,	(3C3, 3B3), mainly 3C0 w/ 3C3 & 3B3 locally = [3A0]
L	2020	2210		9	3,D,4,	(3D01, 3D5), locally 3D5 bx = [3A0]
L	2210	2248		10	3,B,3,	/3C3 (3D4, 3D08), 3B3/3C3 bands separated
						by bands of 3D4 & 3D08 [3A0]
L	2248	2330		11	3,D,4,	(1D8, 3D08), 6" 1D8 @ 228.[illegible] = [3A0]
L	2330	2480		12	3,C,0,	/3B3 (3D08, 1D6), 3C0/3B3 bands
						separated by smaller bands of 3D08 & 1D6,
						last 2' of interval 3D08 bx. = [3A0]
L	2480	2490		13	1,E,0,	graphitic shear = [3A0]
L	2490	2574		14	1,D,0,&	8, locally chl/talc altn — subtle green tinge
L	2574	2780		15	1,D,0,	(0Q0, 1CD), occ mnor qtz vein, locally 1CD
L	2780	2788		16	1,H,4,3	?, rubble core, well altd chlorite schist
L	2788	2948		17	1,D,0,	(1D81), locally chl/talc altn & silicification
L	2948	3030		18	1,D,8,	(1D0) strg ⇒ mod chl/talc altn
L	3030	3060		19	1,H,4,3	
L	3060	3187		20	1,D,0,	(0Q0), 1' 0Q0 @ 308.0 w/ mnor chl altn
L	3187	3189		21	1,H,4,*	well altd chloritic schist w/ dolomite
L	3189	3617		22	1,D,0,	(0Q0) occ 2-6" qtz vein
L	3617	4038		23	1,D,0,&	8, & @/3, locally chloritic & ankeritic/calc
						veinlets.
L	4038	4080		24	1,D,4,1	9 (0Q9), locally siliceous w/ gy 11 to S_2
						last 4" of unit min. qtz vein gy
L	4080	4452		25	1,D,0,	(0Q0), musc⇒ blot. te, occ mnor qtz vein
L	4452	4457		26	1,D,9,1	.6" min. & silicified 1DO, looks to be
						a ductile flow breccia, siliceous frags

DDH 72-16 (2 … 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: DEC 13/84 Logged By: JNK

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L						in a sulp mtrx
L	4455	4570		27	1D01	(OQO) musc>>biot?, occ 2-4" qtz vein
L	4570	4622		28	1D01	± (OQO), locally sericitic, occ. 2-4" qtz vein
L	4622	5130		29	1D01	(ICD) musc>>biotite, locally gneissic txtr
L	5130	5403		30	1D18	(OQO), wk→mod chl/talc altn, minor qtz vein
L	5403	5435		31	1H4*	?, was this at one time a "basite"
						± chlorite schist?, mostly dolomitic
L	5435	5620		32	1D01	(OQO), occ minor qtz vein
L	5620	5670		33	1D48	(OQO), svri minor qtz veins & veinlets,
						subtle chl/talc altn - green tinge
L	5670	5694		34	2D37	minor marc.± po.
L	5694	5750		35	2G4	≈ 20-30% BaSO4
L	5750	5765		36	2E01	
L	5765	5790		37	2E4	interbanded 2E0 & 2F4
L	5790	5921		38	2C3	(2C0, 2E1, 0Q9), alternating bands 2C0,
						2C3 & 2E1, occ, sml. qtz vein 1-2" w/
						minor remob. sulphides
L	5921	5970		39	2E1	first 8" fault gouge?,
L	5970	5991		40	2F4	(2E4)
L	5991	6045		41	2E4	(2F4, 2E1±), occ. 1" 2F4 band, locally 2E1±
						bx - siliceous frags (angular) in a sulp mtrx
L	6045	6093		42	2D4±	3 & 7, locally po w/ marc.
L	6093	6111		43	2G4	(2H4), unit 50:50
L	6111	6143		44	2E01	
L	6143	6152		45	2F46	5-10% BaSO4
L	6152	6271		46	2E01	(2E1) locally
L	6271	6332		47	2D4	(0Q9, 2F4), first 6" 0Q9 w/ remob. sulp(py
						po±sph, occ. 1" 2F4 band
L	6332	6375		48	2C01	(2D0), locally 2D0 (banded)
L	6375	6510		49	2E1±	4
L	6510	6570		50	2E14	
L	6570	6600		51	2C3	
L	6600	6775		52	2E8	(2E1)
L	6775	6815		53	2C01	bx, locally bx txtr - siliceous frags w/ sulp
						mtrx

DDH 72-16 (2 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: _____ Logged By: _____

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	6815	6900		54	2E8	→ 2E1 (2CO)
L	6900	7220		55	2CO	(2E1, 2E8) minor
L	7220	7600		56	2E819	→ 2E819
L	7600	7720		57	2D3	pyrite.
L	7720	7770		58	2C3	pyrite, 50% pyrite 50% qtz
L	7770	7835		59	2D3	→ 2E14
L	7835	7884		60	2Q9?	[Q29] bull qtz, locally ll to S_2, remobilized base metals w/ minor py
L	7884	8100		61	1D4	E.O.H.

DDH 72-96 (2 8) Cyprus Anvil Mining Corp. Page 6 of 11

Structural Log Date: DEC 14/84 Logged By: JNK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	15 20	22 24	26	28 32	34 38	40 44	
$	80	1440						- no PS2's - 10E dyke & 3D breccia
S		1450	PS2				55 210	RFE = $S_2/S_2 = S_2$
S		1510	PS2				52	
S		1660	PS2				50	
S		1760	PS2				54	
S		1950	PS2				65	
S		2150	PS2				66	
S		2250	PS2				68	
S		2360	PS2				70	
S		2450	PS2				55	
S		2540	PS2				60	
S		2640	PS2				65	
S		2770	PS2				69	
S		2870	PS2				70	* ✓
S		2950	PS2				53	
S		3150	PS2				63	
S		3260	PS2				65	
S		3370	PS2				69	
								RFE = $S_4/S_2 = S_4$, $S_1 = S_2$
S	3413 0	3414 0	CS4S			25 0100	38 220	1 'S' region
								RFE = $S_2/S_2 = S_2$
S		3512 0	PS2				62 210	
S		3630	CS4Z			45 180	40 220	
S		3712 0	CS4Z			85 180	55 220	*
								RFE = $S_2/S_2 = S_2$
S		3810 0	PS2				70 210	
								RFE = $S_4/S_2 = S_4$, $S_1 = S_2$
S		3913 0	CS4Z			85 180	55 220	
								RFE = $S_2/S_2 = S_2$
S		4030	PS2				65 210	
S		4130	PS2				75	
S		4250	PS2				40	
S		4360	PS2				70	
S		4460	PS2				55	

DDH 72-16 (2 8) **Cyprus Anvil Mining Corp.** Page 7 of 11

Structural Log Date: DEC14/84 Logged By: 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	
								RFE = S_2 / S_2 = S_2
S		455.0	PS2				65 210	* 34
S		465.0	PS2				60	
S		475.0	PS2				45	
S		483.0	PS2				50	
								RFE = S_4 / S_2 = S_4, S_1 = S_2
S		496.4	CS4	E			45 220	1'' 'E' region
								RFE = S_3 / S_2 = S_2, S_1 = S_2
S		500.0	CS3	Z		75 180	17 230	locally poorly dev. S_4 * V
								RFE = S_2 / S_2 = S_2
S		515.0	PS2				45 210	
S		522.0	PS2				40	
S		533.0	PS2				60	
S		544.0	PS2				57	NOTE: PS2s taken from
S		560.0	PS2				61	r2 log (DJH) from 544.0 →
S		577.0	PS2				75	E.O.H.
S		600.0	PS2				70	
S		633.5	PS2				62	
S		646.0	PS2				72	
S		672.0	PS2				70	
S		692.5	PS2				78	
S		713.5	PS2				72	
S		735.0	PS2				70	
S		769.0	PS2				70	
S		786.0	PS2				53	
S		806.0	PS2				57	

DDH 72-16 (2 — 8)

Cyprus Anvil Mining Corp.

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Structural Log (DISCONTINUITY rec: UPPER / INTERNAL / LOWER)

Date: DEC 14/84 Logged By: JNK

Code	From	To	Feature	Sty	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	1660	1876	3V G					major fault? - brkn-rubble
								core tgt., w/ occ qtz vein &
								gouge breccia " - blky cnts
F	1876	1930	1VX					healed breccia zone - nmrs fine
								irreg qtz veinlets tgt
F	2066	2340	1B					brkn mnor rubble
F	2454	2480	1VX					locally healed breccia zone - nmrs
								fn. irreg qtz veinlets w/ sub1
								ang. frags
F	2480	2490	3GS					graphitic shear w/ gouge breccia
F	2780	2788	2S					1143? band? or shear, brkn-
								rubble core.
F	2965	2976	1VX					qtz-chl healed breccia zone?
F	3058	3090	3V					qtz vein w/ irreg cnts
F		3106	2RG					rubble "gouge" @ blk
F	3290	3310	2BG					brkn core w/ gouge @ up. cnt
F		3480	2BS					brkn core shrd 5/10° to c.a.
F		3780	2BR					1' brkn-rubble core.
F	4846	4894	1VX					healed breccia zone? - brkn
								core w/ qtz veins, low. cnt
								has xtal dev. in qtz vein
F		5026	2S					8" shear zone or 1143 band?
F		5142	3GX				99 999	1" gouge breccia - sml often
								well rndd frags in a micaceous
								mtrx // to S_2 - note: gouge
								has undergone some lithification
F		5423	3GX					3" gouge breccia - no cnts
F		5570	3V				99 999	1' qtz vein
F		5593	2SX					1' shrd breccia w/ mnor
								gouge @ up. cnt, low. cnt
								silicified breccia - angular
								frags w/ qtz mtrx 50:50
F		5655	2SG				99 999	1' shear zone w/ gouge
F		5921	2G					8" fault gouge?

DDH 92-16 (2 — 8)

Cyprus Anvil Mining Corp.

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REC DISCONTINUITY ~~Structural~~ Log

UPPER INTERNAL LOWER

Date: DEC 14/84 Logged By: JNK

Code	From	To	Feature	sym	S_o 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	599	604	1X					locally siliceous frags (any) in a sulp matrx
F	677	681	1X					locally bx txtr - siliceous frags (any) in a sulp matrx
F		788	1X					1' w/ gouge breccia?? core has been split for sampling ∴ difficult to discern.

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

DDH 72-16 (2 8) Cyprus Anvil Mining Corp

Logged by JNK

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

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
1	10 14	16 20	22 26	28 30	32 34	36 40	42
	5670	5720	5333	50	1	2D37	(2E4) marc. 71384
	5720	5770	5334	50	1	2G41	(2E0, 2E4) 5
	5770	5820	5335	50	1	2E41	(2C3) 6
	5820	5870	5336	50	1	2C31	7
	5870	5920	5337	50	1	2C31	8
	5920	5970	5338	50	1	2E11	9
	5970	6020	5339	50	1	2F41	(2E4) 90
	6020	6070	5340	50	1	2D4&3&7	3&7, 2E4 1
	6070	6120	5341	50	1	2G41	(2D4&3&7, 2E0) 2
	6120	6170	5342	50	1	2E01	(2F46) 3
	6170	6220	5343	50	1	2E01	(2E1) 4
	6220	6270	5344	50	1	2E01	(2E1) 5
	6270	6320	5345	50	1	2D41	(0Q9, 2F4) 6
	6320	6370	5346	50	1	2C01	(2D4) 7
	6370	6420	5347	50	1	2E41	8
	6420	6470	5348	50	1	2E11	4 9
	6470	6520	5349	50	1	2E11	4 900
	6520	6570	5350	50	1	2E14	1
	6570	6620	5351	50	1	2C31	(2E8, 2E1) 2
	6620	6670	5352	50	1	2E81	(2E1) 3
	6670	6720	5353	50	1	2E81	(2E1) 4
	6720	6770	5354	50	1	2E81	(2E1) 5
	6770	6820	5355	50	1	2C09	bx. 6
	6820	6870	5356	50	1	2E81	7
	6870	6920	5357	50	1	2E11	(2C0) 8
	6920	6970	5358	50	1	2C01	9
	6970	7020	5359	50	1	2C01	10
	7020	7070	5360	50	1	2D01	1
	7070	7120	5361	50	1	2C01	2
	7120	7170	5362	50	1	2C01	3
	7170	7220	5363	50	1	2C09	4
	7220	7270	5364	50	1	2E89	5
	7270	7320	5365	50	1	2E89	6
	7320	7370	5366	50	1	2E89	7
	7370	7420	5367	50	1	2E89	71318

DDH 72-16 (2 8) Cyprus Anvil Mining Corp

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Logged by JNK

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

CODE	FROM (10–14)	TO (16–20)	SAMPLE (22–26)	INTR. (28–30)	REC (m) (32–34)	UNIT (36–40)	DESCRIPTION (42)
P	7420	7470	5618	50		2E819	71913
P	7470	7520	5619	50		2E819	20
P	7520	7570	5710	50		2E819	1
P	7570	7620	5711	50		2E819	2
P	7620	7670	5712	50		2E819	3
P	7670	7720	5713	50		2D339	pyrite 4
P	7720	7770	5714	50		2C31	pyrite 5
P	7770	7820	5715	50		2D31	6
P	7820	7870	5716	50		2QA?	[QQ9](2E14) 7
P	7870	7920	5717	50		1D14	(2Q9?) 71928

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

DDH: 72016 UTM-N: 8978.1 UTM-E: 15011.7 UTM-ELEV: 4161.8 TOTAL DEPTH: 810.0 SECTION:
RFE: RFE DIR: 0 PLUNGE ANGLES: 0 0 DHD CALC: .1 SS CALC: 0

DEPTHS FROM	DEPTHS TO	SAMPLE NO.	INT.	REC.	ROCK UNIT	S.G. PULP	ASSAYS Cu %	Pb %	Zn %	Ag(AA) g/mT	Ag(FA) g/mT	Au(FA) g/mT	Po %	Py %	TOT Fe	BaO %	Hg %	Mn %	As %	Ba %	S.G. W.R.
567.0	572.0	71884	5.0	.0	****	4.06	.11	5.10	7.08	40.10			1	26	27	10.40		.06			
572.0	577.0	71885	5.0	.0	****	4.67	.08	5.98	6.47	67.10			1	26	27	10.42		.06			
577.0	582.0	71886	5.0	.0	****	3.96	.03	1.62	3.02	22.90			1	26	27	3.05		.06			
582.0	587.0	71887	5.0	.0	****	3.67	.01	.08	.10	4.90			1	26	27	.01		.06			
587.0	592.0	71888	5.0	.0	****	3.59	.02	.14	.10	5.60			1	26	27	.05		.06			
592.0	597.0	71889	5.0	.0	****	4.17	.03	.56	.33	7.60			4	26	31	.05		.04			
597.0	602.0	71890	5.0	.0	****	4.30	.02	3.28	7.53	30.40			4	26	31	.06		.04			
602.0	607.0	71891	5.0	.0	****	3.76	.03	4.77	13.30	66.00			4	26	31	.10		.04			
607.0	612.0	71892	5.0	.0	****	4.15	.15	3.67	5.91	42.50			4	26	31	2.32		.04			
612.0	617.0	71893	5.0	.0	****	4.69	.11	1.88	3.46	15.10			1	32	34	.07		.02			
617.0	622.0	71894	5.0	.0	****	4.81	.23	.04	.10	5.90			1	32	34	.04		.02			
622.0	627.0	71895	5.0	.0	****	4.97	.19	.06	.14	7.00			1	32	34	.06		.02			
627.0	632.0	71896	5.0	.0	****	3.17	.09	2.80	9.50	23.10			1	32	34	.25		.02			
632.0	637.0	71897	5.0	.0	****	3.15	.11	1.28	3.10	13.80			1	25	27	.26		.02			
637.0	642.0	71898	5.0	.0	****	3.99	.21	2.27	3.65	17.10			1	25	27	.15		.02			
642.0	647.0	71899	5.0	.0	****	3.83	.09	.64	1.92	12.60			1	25	27	.16		.02			
647.0	652.0	71900	5.0	.0	****	3.66	.10	1.76	1.59	15.40			1	25	27	.09		.02			
652.0	657.0	71901	5.0	.0	****	3.84	.14	2.89	1.80	17.20			3	28	31	.07		.17			
657.0	662.0	71902	5.0	.0	****	3.50	.05	.34	1.41	6.80			3	28	31	.10		.17			
662.0	667.0	71903	5.0	.0	****	4.14	.20	.66	1.34	8.80			3	28	31	.05		.17			
667.0	672.0	71904	5.0	.0	****	4.30	.31	1.06	1.88	11.70			3	28	31	.15		.17			
672.0	677.0	71905	5.0	.0	****	3.91	.30	.56	1.26	8.80			3	29	32	.04		.13			
677.0	682.0	71906	5.0	.0	****	3.59	.50	.12	.58	9.40			3	29	32	.04		.13			
682.0	687.0	71907	5.0	.0	****	3.83	.19	.24	.99	5.60			3	29	32	.04		.13			
687.0	692.0	71908	5.0	.0	****	4.42	.11	.08	.72	5.50			3	29	32	.05		.13			
692.0	697.0	71909	5.0	.0	****	3.52	.17	.84	2.88	8.10			3	18	22	.10		.03			
697.0	702.0	71910	5.0	.0	****	3.26	.12	.76	1.72	8.50			3	18	22	.13		.03			
702.0	707.0	71911	5.0	.0	****	3.41	.10	1.18	3.05	7.50			3	18	22	.17		.03			
707.0	712.0	71912	5.0	.0	****	3.52	.10	.18	1.12	4.20			3	18	22	.10		.03			
712.0	717.0	71913	5.0	.0	****	3.71	.17	.12	.87	4.40			6	23	29	.04		.22			
717.0	722.0	71914	5.0	.0	****	3.52	.74	.22	1.18	14.60			6	23	29	.05		.22			
722.0	727.0	71915	5.0	.0	****	3.66	1.00	.60	.58	16.00			6	23	29	.03		.22			
727.0	732.0	71916	5.0	.0	****	3.73	1.50	.18	.50	12.00			6	23	29	.03		.22			
732.0	737.0	71917	5.0	.0	****	3.66	1.50	.26	.45	12.60			7	24	32	.02		.17			
737.0	742.0	71918	5.0	.0	****	3.96	.73	.12	.42	7.50			7	24	32	.03		.17			
742.0	747.0	71919	5.0	.0	****	3.96	.75	.30	1.41	8.40			7	24	32	.02		.17			
747.0	752.0	71920	5.0	.0	****	3.87	.49	.50	.80	6.90			7	24	32	.03		.17			
752.0	757.0	71921	5.0	.0	****	3.98	.60	1.62	1.61	12.60			4	28	33	.02		.13			
757.0	762.0	71922	5.0	.0	****	4.28	.30	.28	1.65	5.50			4	28	33	.01		.13			
762.0	767.0	71923	5.0	.0	****	4.05	.26	.74	2.07	5.60			4	28	33	.02		.13			
767.0	772.0	71924	5.0	.0	****	3.97	.06	1.76	7.12	6.60			4	28	33	.08		.13			
772.0	777.0	71925	5.0	.0	****	3.88	.04	.44	1.70	3.90			4	16	20	.04		.04			
777.0	782.0	71926	5.0	.0	****	3.87	.05	3.90	8.82	19.90			4	16	20	.09		.04			
782.0	787.0	71927	5.0	.0	****	3.15	.14	1.97	5.94	20.00			4	16	20	.22		.04			
787.0	792.0	71928	5.0	.0	****	2.79	.05	.32	1.08	10.80			4	16	20	.30		.04			

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 72-16

Project: Faro - relogging

Location: _____

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

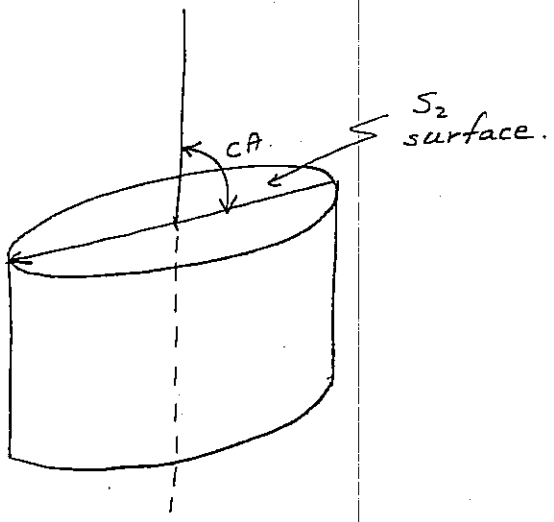
Grid Co-ords.: 8,978·13 N

15,081·7 E

Elevation: 4161.81' (MINE)

Total Depth: 810 ft.

Fabric Orientation Diagram:



All symmetry determinations looking 300 with S_2 dipping SW with dip azimuth 210.

Purpose: _____

Logged by: DJH Date(s) Logged: Jan. 13/78

Drilling Contractor: _____

Core:	Size	From	To	Collar Cased and Capped:
	BQ	0	810 ft.	

Started: _____ Completed: _____

Diamond Drill Core Log

DH 72-16

Drillhole	Elevation	Northing	Easting	Comments
72-16	210'	1978.13	[illegible]	

OK

Drillhole	Depth		Zenith Angle		True Azimuth	Comments
72-16	990	0	180.		.	AT COLLAR
			.		.	NO ACID DIPS

Drillhole	Comments, Errant Remarks, Snivellings and /or Lewd Suggestions

Cyprus Anvil Mining Corp.

Diamond Drill Core Log

DDH 72-1-16
2 8

Code	Drillhole	Elevation	Northing	Easting	Comments
	2 8	10 16	17 24	25 32	34 48
T	7121-1/16				

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 8	10 14	22 26	28 32	34 56
R		0 0	.	.	ATCOLLAR
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	

Code	Drillhole	Comments, Errant Remarks, Snivellings and/or Lewd Suggestions
	2 8	10 47
C	7121-1/16	TWO ORE BODIES ARE LABELLED
C	7121-1/16	"RECONSTRUCTED"
C	7121-1/16	ORE IS IN GENERALLY GOOD CONDITION
		EXCEPT FOR THE ABOVE BODIES

DDH 72-16 (2 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: DTH

Code	From	To	Unit	Code	Description
	10 14	16 20	22 23	25 27	
L	1100	1800	11	1#	tricored - no core
L	1800	161666	12	01E18	generally fresh porphyritic hb. diorite; lower ct. irregular; minor xenoliths of 1D
L	161666	121480	13	31D14	brecciated
L	121480	131030	14	11D16	andalusite clotted; weakly carbonaceous; musc >> bio; minor graphitic gouge & breccia (ie-fault?) @ upper ct.
L	131030	131060	15	11F15	
L	131060	131990	16	11D16	as unit 4
L	131990	141382	17	11D10	→ 1D04 locally; weakly andalusite clotted; musc >> bio
L	141382	141573	18	11C1D	gneissic banding becoming apparent.
L	141573	141990	19	11D10	→ 1D04 as unit 7
L	141990	151130	110	11C1D	
L	151130	151620	111	11D10	as units 7 & 9
L	151620	151670	112	11D14	→ 1D41
L	151670	151694	113	21E13	→ 2E31; 2" massive sph. @ beginning of int.
L	151694	151750	114	2G14	~ 20-30% $BaSO_4$ ✓
L	151750	151765	115	21E10	
L	151765	151790	116	21G14	as unit 14 w/ ~ 10% interbanded 2E0
L	151790	151810	117	21E10	
L	151810	151921	118	21C10	non-micaceous; ~ 20% total sdes (mainly py)
L	151921	151970	119	21E11	~ 10% qtz & qtzite frags.
L	151970	151991	120	21F12	
L	151991	161014	121	21D10	reddish-brown sph; 60-70% total sdes
L	161014	161014	5 212	21F12	→ 2F21
L	161014	5 161019	3 213	21D10	~ 20% total sdes.
	161019	3 161102	214	21H11	~ 10% siliceous frags.
L	161102	161111	215	21G14	10-20% $BaSO_4$; ~ 30% interbanded 2F1
L	161111	161143	216	21E10	
L	161143	161152	217	21F16	5-10% $BaSO_4$ not [illegible] w. [illegible]
L	161152	161271	218	21E10	→ 2E1 locally.

DDH 72-16

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: DJH

Code	From	To	Unit	Code	Description
	10 14	16 20	22 23	25 27	
L	161217	161332	219	2ID10	~25-35% total sdes; w/<10% inter-
					banded 2F
L	161332	161375	310	2IC10	~25-35% total sdes (mainly py)
L	161375	161430	31/	2IE1/	w/ ~30% interbanded 2C
L	161430	161440	312	2IC10	as unit 30
L	161440	161455	313	2IE1/	minor Pb/Zn rich laminations
L	161455	161490	314	2IC10	as units 30 & 32
L	161490	161510	315	2IF1/	w/~20% interbanded 2E
L	161510	161521	316	2IC10	as units 30, 32, & 34
L	161521	161570	317	2IF1/	w/~30% interbanded 2C
L	161570	161600	318	2IC10	~60-70% total sdes (mainly py)
L	161600	161775	319	2IE18	w/<10% interbanded 2C; ~10% Fe_3O_4
L	161775	161815	410	2IC10	~40% total sdes (mainly py)
L	161815	161830	41/	2IE18	as unit 39
L	161830	161835	412	2IC10	~20% total sdes (mainly py)
	161835	161900	413	2IE1/	w/<10% interbanded 2F
L	161900	172120	414	2IC10	~40-60% total sdes (mainly py);
					w/<10% interbanded 2F & w/<10%
					interbanded 2E8
L	172120	175582	415	2IE18	→2E81; ~10-15% Fe_3O_4
L	175582	176118	416	2IE1/	
L	176118	176332	417	2IE18	as unit 45
L	176332	176170	418	2IF1/	~20% qtz; w/10-20% interbanded 2D
L	176170	178135	419	2IC10	60-70% total sdes (mainly py);
					w/<10% interbanded 2F & w/<10%
					interbanded 2E8
L	178135	178184	510	2IB4	<5% py; ~20% bull qtz
L	178134	181004	51/	1ID4	
		EOH			

DDH 72-16

Cyprus Anvil Mining Corp.

Structural Log

Logged By: DJH

Code	From	To	Feature	Sym	S_4 Dip Direct.	S_2 Dip Direct.	Description
	10 14	16 20	22 24	26	28 32	34 38	
S	1180	16666	INT				-no S_2 — Post D_2 INTRUSIVE.
S	16180		PS12			714 21/10	Zone 3 "Breccia Cap" from
S	19100		PS12			410 21/10	66.6 - 248.0; S2 taken
S	110190		PS12			312 21/10	where brecciation is
S	113150		PS12			413 21/10	minimal or where blocks
S	115160		PS12			512 21/10	"appear" to be unrotated
S	117160		PS12			514 21/10	
S	119150		PS12			615 21/10	
S	121150		PS12			616 21/10	
S	123110		PS12			614 21/10	
S	125140		PS12			610 21/10	
S	127170		PS12			619 21/10	
S	129150		PS12			513 21/10	
S	131150		PS12			613 21/10	
S	133170		PS12			619 21/10	
S	135160		PS12			715 21/10	
S	137140		PS12			810 21/10	
S	139140		IF4Z	419	21/10	719 21/10	
S	141190		PS12			710 21/10	
S	143190		PS12			611 21/10	
S	145190		PS12			510 21/10	
S	147190		PS12			611 21/10	
S	150100		PS12			513 21/10	
S	152100		PS12			510 21/10	
S	154100		PS12			715 21/10	
S	156100		PS12			611 21/10	
S	157170		PS12			715 21/10	
S	161010	0	PS12			710 21/10	
S	161335		PS12			612 21/10	
S	161460		PS12			712 21/10	
S	161720		PS12			710 21/10	
S	161925		PS12			718 21/10	
S	171135		PS12			712 21/10	
S	173150		PS12			710 21/10	
S	175190		PS12			710 21/10	
S	177160		PS12			513 21/10	

DDH 72-16

Cyprus Anvil Mining Corp.
Structural Log

Logged By: DJH

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		181016.0	P1512			57 21/10	
		1E101H					

DDH 72-16 Cyprus Anvil Mining Corp.

Geochemical Log (Sampler's Copy)

Page ____ of ____

Logged By: ____

Sampled By: ____

Rec	From	To	Sample No.	Description
	10 14	16 20	22 27	
	1516	1712	15312	
	1712	1717	15313	
	1717	1812	15315	
	1812	1817	15316	
	1817	1912	15317	
	1912	1917	15318	
	1917	2012	15319	
	2012	2017	15410	
	2017	2112	15411	
	2112	2117	15412	
	2117	2212	15413	
	2212	2217	15414	
	2217	2312	15415	
	2312	2317	15416	
	2317	2412	15417	
	2412	2417	15418	
	2417	2512	15419	
	2512	2517	15510	
	2517	2612	15511	
	2612	2617	15512	
	2617	2712	15513	
	2712	2717	15514	
	2717	2812	15515	
	2812	2817	15516	
	2817	2912	15517	
	2912	2917	15518	
	2917	3012	15519	
	3012	3017	15610	
	3017	3112	15611	
	3112	3117	15612	
	3117	3212	15613	
	3212	3217	15614	
	3217	3312	15615	
	3312	3317	15616	
	3317	3412	15617	
	3412	3417	15618	

DDH 22-16

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	
	7117	7512	15619	
	7512	7517	15710	
	7517	7612	15711	
	7612	7617	15712	
	7617	7712	15713	
	7712	7717	15714	
	7717	7812	15715	
	7812	7817	15716	
	7817	7912	15717	787 - 792 | 577
	7912	7987	15718	X
	7912	8012	15719	X
	8012	8110	15720	X

DDH 89-96..

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

Changed Mine

CYPRUS ANVIL MINING CORPORATION

Page 1 of 13

DIAMOND DRILL CORE LOG

Date: JAN 22/85

Hole Number: 80-06

Project: RE-LOGGING '84'

Location: FARO DEPOSIT

Claim:

MINE
~~Terr.Plane~~
Co-ords.: 8859.7 N

14,928.0 E

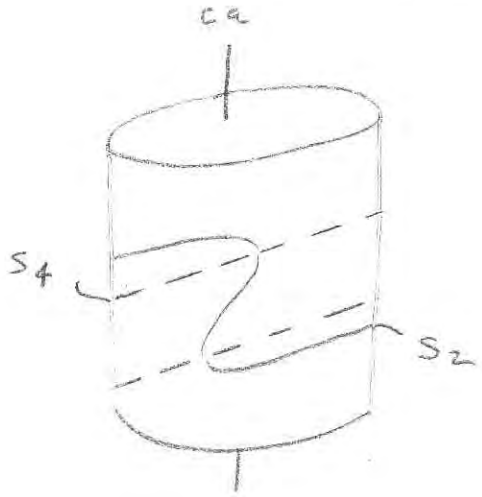
Grid
Co-ords: X-SECT 122 L-SECT 23

Elevation: 4027.5

Total Depth: 753'

Inclination: -90

Reference Fabric Orientation Diagram:



All symmetry determinations looking

NW with S_2/S_4 dipping

SW with dip azimuth 210/220.

Purpose: METALLURGICAL TESTWORK & ORE DEFINITION

Reason hole Terminated:

Logged by: EG & P.C.

Re-logged by: J. N. KEIR

Drilling Contractor:

Date(s) Logged: 1980

Re-logged: Nov. 1984

Size	CORE From	To	Collar Cased and Capped:

Hole Cemented:

Steel down hole:

Started: Completed:

Cyprus Anvil Mining Corp. Page 2 of 13

DDH 80-06 (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	80-06	4027.5	8859.70	14928.00	feet	SZ/S4

OK.

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 8	10 14	22 26	28 32	34 56
R	80-06	00	180.	0.0	ATCOLLAR
R	80-06	2500	178.	5053.0	
R	80-06	5000	176.	0000.0	
R	80-06	7500	176.	0681.0	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	

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

DDH 80-06 **Cyprus Anvil Mining Corp.** Page 3 of 13

Lithologic Log Date: ______ Logged By: ______

Code	From	To	Recov.	No.	Unit	Description
1	10–14	16–20	22–24	26–28	30–34	35
L	00	580		1	3D0	bx, 3D "BRECCIA CAP", (3E1) @ 33.0 for 5'
L	580	635		2	0E2	no cmts,
L	635	730		3	3D0	bx, c.f. unit 1, "BRECCIA CAP"
L	730	800		4	0E2	
L	800	990		5	3D0	bx, "BRECCIA CAP"
L	990	1050		6	3D01	out of breccia cap? or large frag?
L	1050	1080		7	3B3	(3D6) calc. chloritic schist mnor phy 3D ≡ [3A]
L	1080	1190		8	1D0	(1D8) first 1' of unit
L	1190	1470		9	1E1	(3B3, 1E0, 1D0 & 2), graphitic schists separating
						by 3-8" calc chloritic bands ≡ [3A]
L	1470	1780		10	1D0	
L	1780	1820		11	1D* &	8, mod-strg chl altn, wkly calc w/ 20% HCL-
						dolomitic.
L	1820	1860		12	0EZ9	brkn-rubble core w/ strg. chl. altn
L	1860	1910		13	0EZ &	9, loclly strg chl altn
L	1910	1943		14	1H43	(0Q0, 1D8), not a good example of 1H43, poss.
						alternative [1D38]
L	1943	2005		15	1D0	
L	2005	2028		16	1H3	(1D0), two bands (12" & 6") separated by 1D0
L	2028	2066		17	1D0	
L	2066	2163		18	1D*	bx, NOTE: THIS IS A POLYMICTIC FAULT
						BRECCIA w/ ANGULAR (3D, 1D, 1H3, 1E1,
						10E, 1D*) FRAGMENTS IN A SIMILAR
						MTRX; THE (*) DOLOMITE IS NOT A DOMINANT
						COMPONENT BUT HELPS DENOTE THE UNIT
L	2163	2898		19	1D0	(0Q0) occ 2-6" vein ‖ to S_2
L	2898	2910		20	1H41	(1D0, 0Q0), silicified 1H4? mnor 1D0 & 0Q0
L	2910	3190		21	1D8	(1H4, 0Q0), first 4" 1H4 → 1D8, occ 2" 0Q0
						‖ to S_2, chlorite
L	3190	3195		22	1D0	biotite schist, poss. chl → biotite ∴
						used to be 1H3??
L	3195	3630		23	1D0 &	8 (0Q0), subtle green tinge-talc? occ.
						mnor qtz vein ‖ to S_2
L	3630	3680		24	1D0 &	8, biotitic w/ irreg qtz stringers w/
						chlorite, [illegible] 8") [illegible] frags in

DDH 80-06 (2 — 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: _____ Logged By: _____

Code	From	To	Recov.	No.	Unit	Description
1	10 — 14	16 — 20	22 — 24	26 — 28	30 — 34	35
						stockwork of qtz veinlets - healed breccia
						zone??
L	3680	3975		25	1D0½	8, (OQO), locally chl-talc altn, occ 1-2"
						qtz vein ∥ to S_2
L	3975	4175		26	1D8	(OQO), wk → mod chl/talc altn, occ 2" qtz
						vein ∥ to S_2, @ 406 5 (12") qtz vein w/
						chlorite.
L	4175	4250		27	1D4½	8 ± 9, (OQ9), minor py ∥ to S_2, majority
						of sulphides associated w/ qtz. veins
L	4250	4426		28	1D0½	8 (OQO), locally chl/talc altn - subtle
						green tinge.
L	4426	4570		29	1D0	(1CD) locally
L	4570	4590		30	1D4	NOTE: FROM 457.0 TO 728.0 TAKEN FROM
						ORIGINAL LOG W/ MINOR CHANGES
						REFLECTING ASSAY RESULTS.
L	4590	4635		31	2E4b	fined grained PST
L	4635	4785		32	1D4	(1H4) nb
L	4785	4815		33	2E4	
L	4815	4845		34	2E4b	
L	4845	4885		35	2E4	
L	4885	4925		36	2E4	
L	4925	4970		37	2E1	
L	4970	5090		38	2E1	(2E4) 501.5 → 504.0
L	5090	5300		39	2E4	(2E6) 525.0 → 527.5, 524 → 524.5 2G8
L	5300	5310		40	2E8A	
L	5310	5685		41	2E01	(2E41) 547.5 → 552.5, 535.0 → 540.0
						nb 2E8A 532
L	5685	5708		42	2E48	
L	5708	5775		43	2E41	
L	5775	5910		44	2E1	
L	5910	5935		45	2E1	→ 2C3
L	5935	5960		46	2E1	
L	5960	5980		47	2E4	
L	5980	6010		48	2CE4	
L	6010	6130		49	2E1	(2E41) 603.5 → 606.0

DDH 80-06 (2–8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: _____ Logged By: _____

Code	From	To	Recov.	No.	Unit	Description
1	10–14	16–20	22–24	26–28	30–34	35
L	6130	6160		50	2E8	(2A3) vertical contact
L	6160	6190		51	2E4,8	
L	6190	6490		52	2F4	
L	6490	6640		53	2D5	(2A13) 656.5 → 661.5
L	6640	7090		54	2A14	(2D45)
L	7090	7120		55	2A10	
L	7120	7146		56	2B10	
L	7146	7205		57	2B4*	→ 1D4
L	7205	7260		58	2D4,7	[2H41]
L	7260	7280		59	2D7	
L	7280	7440		60	2L0,1	(2L14), locally 2L14 py ∥ to S_2. [1D4]
L	7440	7530		61	1CD	E.O.H.

C.A.M.C. 1981 – E-3

DDH FA80-06

Cyprus Anvil Mining Corp.

Lithologic Log

Date: AUG 13/85 Logged By: AC

Code	From	To (DEPTH)	Recov.	No.	Unit	Description
1	10–14	16–20	22–24	26–28	30–34	35
L		7130		31	0Q9	FINE MARC. VEINLETS IN Q. VEIN
L		7180		32	2BA	SAME ASPECT THAN 2C BUT ONLY BASE
						METAL AND NO PY.
L		7220		33	2DA7	[2HA7] BX ZONE FRAG OF 2D IN 2H
						MATRIX (50% OF EACH) SIZE OF FRAG ~1" * 58
L		7270		34	2DA7	SAME AS ABOVE BUT MORE 2D. (70%)
L		7330		35	2B0	

DDH FA80-06 (2 / 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: AUG.12/83 Logged By: JC

Unit #

Code	From	To (DEPTH)	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
						GRAB SAMPLES FROM DDH. (±3" Drg)
L	4625			1	2E0E	1 SILICEOUS PORPHYROBLAST WITH ASSOC
						OF BASE METAL (5% OF UOL) 2E0 MATRIX.
L	4630			2	10413	1 M ?
L	4711			3	1014	
L	4825			4	2G01	VERY LOW GRADE MAINLY PY + MARC.
L	4875			5	2G01	
L	4916			6	2E11	
L	5017			7	2E11	(2C0) BX 2C FRAG. IN PYRITIC MATRIX * 38
L	5112			8	2GP1	(2C0) FINE BANDS OF BASE MET, GRADE ~4%
L	5212			9	2G41	~4%, LOW GRADE 2G
L	5320			10	2E81	MAGNETITE + MINOR MARC.
L	5345			11	2E11	
L	5390			12	2E11	
L	5550			13	2E11	
L	5660			14	2E11	
L	5760			15	2E11	
L	5880			16	2E11	
L	5930			17	2C31	
L	6011			18	2C10	GRADE CLOSE TO 4% Pb + Zn
L	6017			19	2E11	DUCTILE BX 85% PY MATRIX * 49
L	6116			20	2A3B	VERTICAL CONTACT BETWEEN 2A (2/3 OF CORE) !! 50
						AND 2E8
L	6214			21	2FA1	VERY GOOD GRADE
L	6313			22	2FA1E	1 MINOR SILICIOUS FRAGMENTS
L	6411			23	2F41	
L	6419			24	2C01	+ FINE REP VEINLETS 1-2" THICK NOT // TO SZ
L	6519			25	2A3L	[2C5] (3 ZONE ~) BETWEEN 2C AND 2A
L	6618			26	2D41	(2A0) BX WITH 2D4 MATRIX (70%) * 54
						AND 2A0 FRAGMENTS (30%) SIZE OF FRAG.
						~ 2"
L	6717			27	2D4E	5 MINOR AM. OF CARB. MAT.
L	6817			28	2D41	
L	6915			29	2D45	BANDED 2D WITH MINOR INTERB OF
						CARB MAT.
L	7013			30	2D10	

DDH 80-06 (2 8) **Cyprus Anvil Mining Corp.** Page 6 of 13

Structural Log Date: DEC 11/84 Logged By: JNK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
#	00	990						3D "BRECCIA CAP" ∴ no S_2
								measurements taken
								RFE = S_2 / S_2 = S_2
S		1040	PS2				610 2110	
S		1100	PS2				510	
S		1215	PS2				410	
S		1335	PS2				65	
S		1400	PS2				70	
S		1530	PS2				65	
S		1610	PS2				65	
S		1697	PS2				70	
S		1930	PS2				70	
S		2060	PS2				65	
S		2230	PS2				65	
S								RFE = S_4 / S_2 = S_4, S_1 = S_2
S	2550	2600	CS4	D		350 910	350 2210	'D' region
S		2680	CS4	Z		850 000	250 2220	
S		2760	CS4	Z		850 000	450 2220	
								RFE = S_2 / S_2 = S_2
S		2857	PS2				65 2110	
S		2960	PS2				50	* 16
S		3100	PS2				65	
S		3180	PS2				50	
S		3280	PS2				55	
S		3365	PS2				45	
S		3435	PS2				55	
#	3526	3610						Zone of disharmonic 'Z' folding
								S_4?? varies 60° → 45° within inches
S		3675	PS2				618 2110	* 22
#	3770	3810						Zone of disharmonic 'Z' folding
								S_4?? varies 45 → 55 within
								inches.
								RFE = S_4 / S_2 = S_4, S_1 = S_2
S		3840	CS4	Z		500 220	350 2220	
S		3900	CS4	Z			250 2220	subtle crenn. of poorly dev. S_2

DDH 80-06 (2–8) Cyprus Anvil Mining Corp. Page 7 of 13

Structural Log Date: _____ Logged By: _____

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		3980	CS4	Z		55 11 5	35 22 0	
S	4110	4120	CS43				40 22 0	
S	4140	4160	CS4	Z		380 60	43 22 0	NOTE: locally S_4 varies (distraction)
								RFE = $S_2/S_2 = S_2$
S		4222	PS2				60 21 0	
S		4300	PS2				70	
								RFE = $S_4/S_2 = S_4$, $S_1 = S_2$
S		4410	CS4	Z		800	45 22 0	
								RFE = $S_2/S_2 = S_2$
S		4520	PS2				85 21 0	
S		4690	PS2				55	
S		4720	PS2				70	
S		4770	PS2				70	
S		5110	PS2				70	PS2 TAKEN FROM
S		5210	PS2				60	ORIGINAL LOG
S		6000	PS2				50	
S		6500	PS2				45	
S		6580	PS2				40	
S		6630	PS2				40	
S		6690	PS2				20	
S		6830	PS2				25	
S		6900	PS2				10 21 0	
S		7010	PS2				15	
S		7100	PS2				35	
S		7200	PS2				50	
S		7380	PS2				40	
S								RFE = $S_4/S_2 = S_4$, $S_1 = S_2$
S		7410	CS4	Z		550	27 22 0	
								RFE = $S_2/S_2 = S_2$
S		7480	PS2				50 21 0	
								RFE = $S_4/S_2 = S_4$, $S_1 = S_2$
S	7500	7530	CS4	E			58 22 0	E-region
								RFE = $S_2/S_2 = S_2$
S		3780	PS2				50 21 0	NEEDED FOR STRUCT. ORIENTATION

C.A.M.C. 1981 – E – 4

DDH 80-06 (2–8) **Cyprus Anvil Mining Corp.** Page 8 of 13

Structural Log (DISCONTINUITY) Date: DEC 11/84 Logged By: JNK

REC UPPER INTERNAL LOWER

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10–14	16–20	22–24	26	28–32	34–38	40–44	
F		635	C,N,T					up. cnt 10E 40° to c.a. low. cnt irreg.
F		810	C,N,T					up. cnt 10E irreg. low. cnt 30° to c.a.
F	1050	1480	1,B,R					brkn w/ minor rubble
F		1540	Z,X,				99999	8" healed breccia zone - angl. frags in a flour mtrx 80/20
F		1590	Z,G,X				99999	4" gouge/breccia zone
F	1780	1810	Z,B,R					brkn, rubble core w/ dkg clay of 10E portion
F		1915	Z,S,					½" shear zone @ 35° to c.a.
F	2060	2163	3,G,X				05340	"major fault zone" - polymictic breccia w/ 4" gouge breccia @ low cnt. - SEE LITH. LOG. - the presents of 3D frags. indicates down dropping of fault block??
F		2190	Z,B,R					brkn - rubble core (1')
F		2355	3,Z,V,G					veined gouge zone (8")
F	2410	2546	S,G,X					brkn core frgt - shrd breccia zone w/ last 2.5' gouge breccia, first 2' healed breccia - siliceous frags in micaceous mtrx 15/85, up. cnt. 5° to c.a, low. cnt. 45° to c.a.
F	2790	2820	1,G,S		45 000			brkn shrd core w/ 3" gouge breccia zones, blky low. cnt. minor qtz veins
F		2950	1,V,G				65080	8" qtz vein w/ 1" gouge breccia @ low. cnt
F	3290	3320	Z,B,V					brkn core w/ sur/ qtz veins
F	3527	3550	Z,B,S					brkn core w/ shrd up cnt 45° to c.a.
F	3630	3650	Z,V,X					healed breccia zone - chloritic frags (angular) in siliceous mtrx

DDH 80-06 (2 8) Cyprus Anvil Mining Corp. Page 9 of 13

~~Structural Log~~ DISCONTINUITY Date: DEC 11/84 Logged By: JNK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
F		4,4,2	3 2,V,X					4" silicified shear zone 30° to c.a.

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

DDH 80-06 Cyprus Anvil Mining Corp Page 10 of 13

RE-Logged by

ASSAY LOG (SAMPLER'S COPY) Date DEC 17/84 Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
							NOTE: CORE NO LONGER EXISTS WHOLE
P	4516 5	4519 0	5010	25	25	1DA1	SAMPLED FOR MET. TESTWORK.
P	4590	4615	5011	25	25	2EF1	2E41 MINOR CHANGES IN ORE TYPES 74955
P	4615	4635	5012	25	25	2EF1	2E41 REFLECT ASSAY RESULTS. 74951
P	4635	4660	5013	25	25	1D41	
P	4660	4685	5014	25	25	1D41	
P	4685	4710	5015	25	25	1D41	
P	4710	4735	5016	25	25	1D41	
P	4735	4760	5017	25	25	1D41	
P	4760	4785	5018	25	25	1D41	
P	4785	4815	5019	20	20	2HE49	74953
P	4815	4845	5110	30	20	2E411	4
P	4845	4885	5111	40	25	2G41	5
P	4885	4925	5112	40	25	2E41	6
P	4925	4950	5113	25	25	2CE1	2C3 7
P	4950	4970	5114	20	20	2CE1	2C3 8
P	4970	4996	5115	20	20	2E11	9
P	4990	5015	5116	25	25	2E11	60
P	5015	5040	5117	25	25	2E41	1
P	5040	5065	5118	25	25	2E11	2
P	5065	5090	5119	25	25	2E11	3
P	5090	5125	5120	35	25	2G91	4
P	5125	5150	5121	25	25	2E691	5
P	5150	5175	5122	25	25	2G01	6
P	5175	5200	5123	25	25	2G01	7
P	5200	5225	5124	25	25	2G01	8
P	5225	5250	5125	25	25	2G41	(2G8) 9
P	5250	5275	5126	25	25	2E61	70
P	5275	5300	5127	25	25	2G01	1
P	5300	5325	5128	25	25	2E481	(2E01) 2
P	5325	5350	5129	25	25	2E011	3
P	5350	5400	5310	50	25	2EA11	4
P	5400	5425	5311	25	25	2E011	5
P	5425	5450	5312	25	25	2E011	6
P	5450	5475	5313	25	25	2E011	74977

DDH 80-06 (2 8) Cyprus Anvil Mining Corp

Logged by

ASSAY LOG (SAMPLER'S COPY) Date Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION	
1	10 14	16 20	22 26	28 30	32 34	36 40	42	
P	5475	5510	5314	25	25	2E41		74978
P	5510	5512	5315	25	25	2E41		9
P	5512	5550	5316	25	25	2E1		80
P	5550	5575	5317	25	25	2E1		1
P	5575	5600	5318	25	25	2E41		2
P	5600	5625	5319	25	25	2E41		3
P	5625	5650	5320	25	25	2E1		4
P	5650	5675	5321	25	25	2E1		5
P	5675	5710	5322	25	25	2E4(09(2E01)		6
P	5710	5712	5323	25	25	2EA9		7
P	5712	5750	5324	25	25	2E41		8
P	5750	5775	5325	25	25	2EA9		9
P	5775	5800	5326	25	25	2E1		90
P	5800	5825	5327	25	25	2E1		1
P	5825	5850	5328	25	25	2E1		2
P	5850	5875	5329	25	25	2E1		3
P	5875	5911	5330	35	35	2E1		4
P	5911	5935	5331	25	25	2CE9		5
P	5935	5960	5332	25	25	2E1		6
P	5960	5980	5333	20	20	2E41		7
P	5980	6010	5334	20	20	2CEA	2E41	8
P	6010	6035	5335	25	25	2E011		9
P	6035	6060	5336	25	25	2E411		75000
P	6060	6085	5337	25	25	2E19		1
P	6085	6110	5338	25	25	2E1		2
P	6110	6130	5339	20	20	2E19		3
P	6130	6160	5340	30	30	2E89		4
P	6160	6190	5341	30	30	2E489		5
P	6190	6215	5342	25	25	2F49		6
P	6215	6240	5343	25	25	2FA9		7
P	6240	6265	5344	25	25	2F41		8
P	6265	6290	5345	25	25	2F09		9
P	6290	6311	5346	25	25	2F41		10
P	6311	6314	5347	25	25	2F41		1
P	6314	6316	5348	25	25	2F49		75012

DDH 80-06 Cyprus Anvil Mining Corp

Logged by

ASSAY LOG (SAMPLER'S COPY) Date Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
P	1631 6.5	1639.0	5169	25	25	2F41	-5013
P	1639.0	1641.5	5170	25	25	2F41	4
P	1641.5	1644.0	5171	25	25	2F41	5
P	1644.0	1646.5	5172	25	25	2F41	6
P	1646.5	1649.0	5173	25	25	2F41	7
P	1649.0	1651.5	5174	25	25	2D51	8
P	1651.5	1654.0	5175	25	25	2D51	9
P	1654.0	1656.5	5176	25	25	2D514	20
P	1656.5	1659.0	5177	25	25	2C51	1
P	1659.0	1661.5	5178	25	25	2C51	2
P	1661.5	1664.0	5179	25	25	2D51	3
P	1664.0	1666.5	5180	25	25	2D14	4
P	1666.5	1669.0	5181	25	25	2D14	5
P	1669.0	1671.5	5182	25	25	2D14	6
P	1671.5	1674.0	5183	25	25	2D14	7
P	1674.0	1676.5	5184	25	25	2D14	8
P	1676.5	1679.0	5185	25	25	2D14	9
P	1679.0	1681.5	5186	25	25	2D14	30
P	1681.5	1684.0	5187	25	25	2D14	1
P	1684.0	1686.5	5188	25	25	2D14	2
P	1686.5	1689.0	5189	25	25	2D14	3
P	1689.0	1691.5	5190	25	25	2D14	4
P	1691.5	1694.0	5191	25	25	2D14	5
P	1694.0	1696.5	5192	25	25	2D14	6
P	1696.5	1699.0	5193	25	25	2D14	7
P	1699.0	1701.5	5194	25	25	2D14	8
P	1701.5	1704.0	5195	25	25	2D10	9
P	1704.0	1706.5	5196	25	25	2D14	40
P	1706.5	1709.0	5197	25	25	2D41	1
P	1709.0	1711.5	5198	25	25	2A01	2
P	1711.5	1714.6	5199	31	31	2B10	(2A0) 3
P	1714.6	1717.8	6000	32	32	2B14*	→ 104 4
P	1717.8	1721.0	6001	32	32	2B14*	→ 104 (2D47) 5
P	1721.0	1723.5	6002	25	25	2D479	6
P	1723.5	1726.0	6003	25	25	2D479	75047

DDH 80-06 Cyprus Anvil Mining Corp

Logged by

ASSAY LOG (SAMPLER'S COPY) Date DEC 17/84 Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
P	7260	7280	16014	20	20	2D79	75-48
P	7280	7305	16015	25	25	1D4	-
P	7305	7330	16016	25	25	1D4	-

DDH: 80006 UTM-N: 8859.7 UTM-E: 14928.0 UTM-ELEV: 4027.5 TOTAL DEPTH: 753.0 SECTION:
RFE: RFE DIR: 0 PLUNGE ANGLES: 0 0 DHD CALC: 1 SS CALC: 0

DEPTHS FROM	DEPTHS TO	SAMPLE NO.	INT.	REC.	ROCK UNIT	S.G. PULP	ASSAYS Cu %	Pb %	Zn %	Ag(AA) g/mT	Ag(FA) g/mT	Au(FA) g/mT	Po %	Py %	TOT Fe	BaO %	Hg %	Mn %	As %	Ba %	S.G. W.R.
459.0	461.5	74950	2.5	.0	2EF	4.22	.08	3.61	7.69	64.70			3	23	27	3.28		.06			
461.5	463.5	74951	2.0	.0	2EF	4.69	.08	3.00	4.08	50.40			7	25	33	4.20		.08			
478.5	481.5	74953	3.0	.0	2HE4	4.37	.51	4.22	2.51	93.60			21	11	33	.69		.25			
481.5	484.5	74954	3.0	.0	2E4	4.00	.19	3.98	3.33	66.20			5	27	33	3.63		.26			
484.5	488.5	74955	4.0	.0	2G0	4.07	.14	4.71	4.85	79.60			2	23	26	11.06		.15			
488.5	492.5	74956	4.0	.0	2E4	4.26	.17	4.28	3.93	47.60			1	32	34	2.84		.08			
492.5	495.0	74957	2.5	.0	2CE	3.54	.01	.17	.05	6.20				28	28	.02		.06			
495.0	497.0	74958	2.0	.0	2CE	3.86	.01	.16	.06	7.80				32	32	.02		.01			
497.0	499.0	74959	2.0	.0	2E1	4.63	.02	.40	.20	8.70				37	38	.01		.02			
499.0	501.5	74960	2.5	.0	2E1	3.96	.09	.69	.62	9.30			1	32	34	.01		.04			
501.5	504.0	74961	2.5	.0	2E4	4.28	.19	2.65	2.56	26.40			4	28	33	.06		.23			
504.0	506.5	74962	2.5	.0	2E1	4.15	.12	1.08	1.61	13.70			3	30	33	.34		.12			
506.5	509.0	74963	2.5	.0	2E1	4.32	.10	.88	.47	19.60			1	33	35	.42		.04			
509.0	512.5	74964	3.5	.0	2G0	4.75	.24	2.51	4.66	31.40			1	26	27	15.80		.04			
512.5	515.0	74965	2.5	.0	2EG	4.63	.21	1.61	2.89	22.40			2	29	32	5.84		.11			
515.0	517.5	74966	2.5	.0	2G0	4.43	.10	2.34	4.16	27.70			1	20	22	18.26		.08			
517.5	520.0	74967	2.5	.0	2G0	4.73	.15	2.59	4.71	29.90			2	25	27	12.67		.14			
520.0	522.5	74968	2.5	.0	2G0	4.41	.06	2.06	6.85	23.30				11	12	40.84		.03			
522.5	525.0	74969	2.5	.0	2G0	4.51	.16	3.64	6.01	44.80			2	16	18	29.87		.16			
525.0	527.5	74970	2.5	.0	2E6	4.53	.04	1.32	1.92	25.20				34	35	3.12		.02			
527.5	530.0	74971	2.5	.0	2G0	4.60	.07	3.56	5.71	41.70			1	24	26	15.80		.07			
530.0	532.5	74972	2.5	.0	2E48	4.35	.35	3.72	3.10	42.60			4	33	38	.24		.17			
532.5	535.0	74973	2.5	.0	2E1	4.57	.19	1.80	1.71	23.60			1	38	39	.02		.05			
535.0	540.0	74974	5.0	.0	2E4	4.74	.09	3.25	2.54	37.60			1	38	40	.04		.04			
540.0	542.5	74975	2.5	.0	2E1	4.40	.02	.22	.10	9.30				38	39	.01					
542.5	545.0	74976	2.5	.0	2E1	4.51	.03	.16	.09	8.40				39	39	.02		.01			
545.0	547.5	74977	2.5	.0	2E1	4.38	.06	.30	.16	10.60				40	41	.01		.01			
547.5	550.0	74978	2.5	.0	2E4	4.88	.14	2.19	2.27	29.20				35	36	2.29		.04			
550.0	552.5	74979	2.5	.0	2E4	4.90	.09	1.76	2.46	23.30				40	41	.02		.01			
552.5	555.0	74980	2.5	.0	2E1	4.30	.14	.88	.48	19.90				37	37	.04		.01			
555.0	557.5	74981	2.5	.0	2E1	4.70	.06	1.13	.34	24.60				37	38			.01			
557.5	560.0	74982	2.5	.0	2E4	5.11	.06	6.50	4.70	71.80			1	36	37	.01		.05			
560.0	562.5	74983	2.5	.0	2E4	5.23	.07	4.53	2.61	39.20				39	40	.01		.03			
562.5	565.0	74984	2.5	.0	2E1	4.42	.05	1.46	.88	15.60				38	39	.01		.01			
565.0	567.5	74985	2.5	.0	2E1	4.30	.10	1.09	1.28	15.90				37	38	.01		.02			
567.5	570.0	74986	2.5	.0	2E4	4.97	.37	6.38	5.31	95.80			5	31	37	.73		.29			
570.0	572.5	74987	2.5	.0	2E4	4.74	.33	3.48	4.23	47.60			5	34	39	.24		.26			
572.5	575.0	74988	2.5	.0	2E4	4.80	.12	3.48	2.64	40.70			2	36	38			.07			
575.0	577.5	74989	2.5	.0	2E4	4.54	.40	3.89	1.37	80.20			2	33	35	.04		.05			
577.5	580.0	74990	2.5	.0	2E1	4.16	.19	1.54	2.37	27.70			1	33	34	.03		.02			
580.0	582.5	74991	2.5	.0	2E1	4.58	.13	.54	.92	15.90			1	39	40			.02			
585.0	587.5	74993	2.5	.0	2E1	4.64	.07	1.36	1.10	22.40				36	37			.01			
587.5	591.0	74994	3.5	.0	2E1	4.76	.04	.44	.14	13.70				5	6			.02			
591.0	593.5	74995	2.5	.0	2E1	3.89	.26	.40	.48	54.70				28	29	.01		.01			
593.5	596.0	74996	2.5	.0	2E1	4.49	.05	.25	.21	14.30				35	35	.01		.01			
596.0	598.0	74997	2.0	.0	2E4	5.07	.02	3.42	3.33	28.30				36	36	.01		.01			
598.0	601.0	74998	3.0	.0	2DQ	3.40	.08	2.37	7.00	37.00				17	18	.03		.02			
601.0	603.5	74999	2.5	.0	2E1	4.74	.18	.87	1.18	14.00				36	37	.02		.01			
603.5	606.0	75000	2.5	.0	2E4	4.04	.15	1.67	2.78	16.80			1	29	30	.04		.03			

DDH: 80006 UTM-N: 8859.7 UTM-E: 14928.0 UTM-ELEV: 4027.5 TOTAL DEPTH: 753.0 SECTION:
RFE: RFE DIR: 0 PLUNGE ANGLES: 0 0 DHD CALC: 1 SS CALC: 0

DEPTHS FROM	DEPTHS TO	SAMPLE NO.	INT.	REC.	ROCK UNIT	S.G. PULP	ASSAYS Cu %	Pb %	Zn %	Ag(AA) g/mT	Ag(FA) g/mT	Au(FA) g/mT	Po %	Py %	TOT Fe %	BaO %	Hg %	Mn %	As %	Ba %	S.G. W.R.
606.0	608.5	75001	2.5	.0	2E1	4.58	.38	1.74	2.15	17.70			4	30	34			.11			
608.5	611.0	75002	2.5	.0	2E1	3.83	.14	.85	1.01	22.70			1	29	30	.02		.02			
611.0	613.0	75003	2.0	.0	2E1	3.96	.26	.40	1.36	15.60			2	26	29	.03		.09			
613.0	616.0	75004	3.0	.0	2E8	4.30	.33	.33	1.97	7.80			9	27	36			.44			
616.0	619.0	75005	3.0	.0	2E4	4.30	.28	1.45	3.04	10.30			8	28	36	.01		.33			
619.0	621.5	75006	2.5	.0	2F4	4.46	.39	3.33	7.82	19.00			6	26	32	.02		.24			
621.5	624.0	75007	2.5	.0	2F4	4.35	.26	4.58	7.67	20.80			5	37	42	.03		.18			
624.0	626.5	75008	2.5	.0	2F4	4.70	.14	3.60	8.75	22.70			3	29	33	.01		.10			
626.5	629.0	75009	2.5	.0	2F0	4.43	.37	1.96	4.39	15.60			4	28	33	.01		.16			
629.0	631.5	75010	2.5	.0	2F4	4.80	.05	5.16	8.69	48.50			2	31	33	.01		.05			
631.5	634.0	75011	2.5	.0	2F4	4.90	.06	5.72	10.71	28.90			3	27	31			.06			
634.0	636.5	75012	2.5	.0	2F4	4.12	.26	5.73	12.20	34.20			5	20	25	.01		.09			
636.5	639.0	75013	2.5	.0	2F4	4.97	.05	4.87	10.07	28.60			2	31	33	.01		.03			
639.0	641.5	75014	2.5	.0	2F4	4.73	.06	7.30	12.40	42.30			2	28	31	.01		.03			
641.5	644.0	75015	2.5	.0	2F4	4.76	.05	6.86	10.50	39.50			1	31	33			.02			
644.0	646.5	75016	2.5	.0	2F4	5.00	.03	6.83	10.50	39.50			1	31	33	.01		.02			
646.5	649.0	75017	2.5	.0	2F4	4.80	.01	8.37	14.90	45.70			1	27	29	.01		.02			
649.0	651.5	75018	2.5	.0	2D5	3.48	.12	1.26	3.52	27.40			1	19	21	.03		.02			
651.5	654.0	75019	2.5	.0	2D5	3.49	.06	.87	3.52	16.50			1	16	17	.06		.01			
654.0	656.5	75020	2.5	.0	2D4	3.32	.17	4.86	7.07	44.80			2	12	15	.06		.02			
656.5	659.0	75021	2.5	.0	~~2D5~~ 2A3	3.49	.04	.21	2.29	13.40			1	17	19	.06		.02			
659.0	661.5	75022	2.5	.0	~~2D5~~ 2A3	3.55	.03	.40	2.98	20.50			1	20	22	.06		.01			
661.5	664.0	75023	2.5	.0	2D5	3.54	.02	1.42	3.95	16.50			1	18	19	.04		.01			
664.0	666.5	75024	2.5	.0	2A4	3.28	.04	7.18	2.82	55.10			1	20	21	.08		.01			
666.5	669.0	75025	2.5	.0	****	3.27	.08	6.32	14.05	32.00			2	8	10	.06		.01			
669.0	671.5	75026	2.5	.0	2A4	3.49	.03	8.20	16.00	36.70			2	8	10	.07		.01			
671.5	674.0	75027	2.5	.0	2A4	3.61	.02	9.60	16.37	36.70			2	9	12	.06		.01			
674.0	676.5	75028	2.5	.0	2A4	3.69	.03	10.15	18.26	39.80			2	9	11	.06		.01			
676.5	679.0	75029	2.5	.0	2A4	3.43	.03	5.15	16.21	25.20			2	9	11	.06		.01			
679.0	681.5	75030	2.5	.0	2A4	3.49	.02	10.20	17.22	41.40			2	8	11	.07		.01			
681.5	684.0	75031	2.5	.0	2A4	3.31	.03	6.04	15.18	24.60			2	6	8	.11		.01			
684.0	686.5	75032	2.5	.0	2A4	3.68	.04	10.63	18.79	33.30			3	7	10	.07		.02			
686.5	689.0	75033	2.5	.0	2A4	3.81	.02	7.33	15.98	23.90			2	12	15	.04		.01			
689.0	691.5	75034	2.5	.0	2A4	3.53	.04	6.40	14.95	20.50			2	11	13	.06		.01			
691.5	694.0	75035	2.5	.0	2A4	3.80	.02	7.42	15.92	28.30			2	13	15	.03		.01			
694.0	696.5	75036	2.5	.0	2A4	3.50	.02	5.74	14.05	21.20			2	11	13	.08		.01			
696.5	699.0	75037	2.5	.0	2A4	3.41	.17	6.46	13.96	33.00			4	8	12	.10		.03			
699.0	701.5	75038	2.5	.0	2A4	5.87	.10	5.14	13.03	32.70			3	13	16	.08		.05			
701.5	704.0	75039	2.5	.0	2A4	3.20	.07	.78	7.72	44.80			2	11	14	.10		.05			
704.0	706.5	75040	2.5	.0	2A4	3.32	.12	4.37	6.86	36.40			6	15	21	.07		.07			
706.5	709.0	75041	2.5	.0	2A4	3.15	.16	3.95	8.65	29.90			5	6	11	.09		.09			
709.0	711.5	75042	2.5	.0	2A0	2.96	.19	.70	2.54	14.30			6	4	10	.18		.05			
711.5	714.6	75043	3.1	.0	2B0	2.95	.14	.35	.15	13.10			1	3	5	.01		.01			
714.6	717.8	75044	3.2	.0	2B4	3.05	.11	7.63	3.04	114.10			2	2	5	.03		.11			
717.8	721.0	75045	3.2	.0	2B4	3.13	.16	3.87	12.10	24.90			5	3	8	.07		.13			
721.0	723.5	75046	2.5	.0	2D47	3.50	.40	4.66	13.73	28.00			13	2	15	.08		.08			
723.5	726.0	75047	2.5	.0	2D47	3.36	.34	2.29	10.72	19.90			13	4	17	.06		.09			
726.0	728.0	75048	2.0	.0	2D7	3.40	.27	1.89	4.64	26.70			19	2	22	.07		.11			

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

: Number: 80-06 Fabric Orientation Diagram:

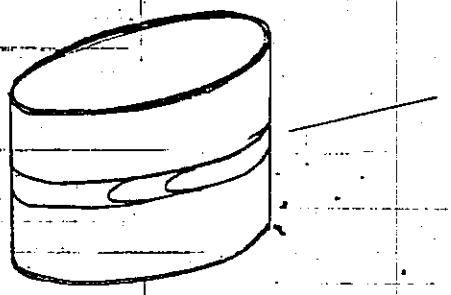
ject: 1980 MET DRILLING

ation: ZONE 3

Claim: FARO

Perr. Plane Co-ords.: N

E



Grid Co-ords.: 8859.7 N

14928.0 E

All symmetrical examinations looking NW with S2 dipping

Elevation: 4027.5 SW with dip azimuth 210°

al Depth: 753'

pose:

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

lling tractor: Core: Size From To Collar Cased and Capped:

Started: Completed:

Cyprus Anvil Mining Corp.

Page 2 of _____

DDH 80-2 (2 — 8)

Diamond Drill Core Log

C	Drillhole	Elevation	Northing	Easting	Comments
	2 — 8	10 — 16	17 — 24	25 — 32	34 — 48
T	80-02	4927.5	8859.7	14928.0	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	1 — 2 — 8	10 — 14	22 — 26	28 — 32	34 — 56
R	80-06	0.0	180.0	10.0	ATCOLLAR
R	80-06	250.0	178.5	053.0	
R	80-06	500.0	176.0	009.0	
R	80-06	750.0	176.0	068.0	
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 80-06 (2 8) — Cyprus Anvil Mining Corp. — Page ____ of ____

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		180	512			810 21/10	
S		1312 0	512			510 21/10	
S		1318 0	512			615 21/10	
							BH 20'—100
S		11024 0	512			610 21/10	
S		11170	512			510 21/10	
S		11380	512			615 21/10	
S		11560	512			715 21/10	
S		11710	512			710 21/10	
							176'-185' brecciated pockets
							dacite
S		11940	512			810 21/10	
S		12130	512			615 21/10	
S		12130	512			610 21/10	
S		12850	512			710 21/10	
		13010 0	512			610 21/10	
S		13118 0	512			510 21/10	
S		13312 0	512			510 21/10	
S		13417 0	512			515 21/10	
S		13618 0	512			610 21/10	
S		13818 0	512			515 21/10	
S		14013 0	512			610 21/10	
S		14210 0	512			510 21/10	
S		14319 0	512			715 21/10	
S		14514 0	512			815 21/10	
S		14612 0	512			515 21/10	
S		14712 0	512			710 21/10	
S		14717 0	512			710 21/10	
S		15111 0	512			710 21/10	SUSCEPTIBE BANDING
S		15211 0	512			610 21/10	
S		16010 0	512			510 21/10	
S		16510 0	512			415 21/10	
S		16518 0	512			410 21/10	
S		16630	512			410 21/10	
S		16810 0	512			210 21/10	
S		16813 0	512			215 21/10	

DDH [illegible] 2 8

Cyprus Anvil Mining Corp.

Structural Log

Page ______ of ______

Logged By: ______

Code	From (10–14)	To (16–20)	Feature (22–24)	Sym (26)	S1 Dip (28–32)	S1 Direct.	S2 Dip (34–38)	S2 Direct.	Description
5		16[illegible]0.0	S2				10	210	
5		1695.0	S2				30?	210	
5		1700.0	S2				[illegible]5	210	
5		1705.0	S2				15	210	
5		1710.0	S2				35	210	
5		1720.0	S2				50	210	
5		1738.0	S2				40	210	
5		1748.0	S2				45	210	
5		1750.0	S2				45	210	

DDH 80-06 (2 / 8)

Cyprus Anvil Mining Corp.

Lithologic Log

Page ____ of ____

Logged By: ____

Ldr	From (10–14)	To (16–20)	Unit (22 23)	Code (25–27)	Description
L	1100	1310	11	3D10	
L	1310	1370	12	3E10	
L	1370	1580	13	3D10	brecciated
L	1580	16135	14	0E10	
L	16135	1730	15	3D10	brecciated
L	1730	1800	16	0E10	
L	1800	1990	17	3D10	brecciated
L	1990	11980	18	3A10	
L	11018	11119	19	1D10	
L	11119	11418	10	1E10	1
L	11418	11812	11	1D10	
L	11812	11911	12	0E10	
L	11911	12017	13	1D10	
L	12017	12116	14	1D1*	O with minor intrusives. up to 6".
L	12116	12816	15	1D10	
L	12816	13117	16	1D14	lighter / altered slightly
L	13117	14517	17	1D10	
L	14517	14519	18	1D14	
L	14510	14613	19	2E1F	61
L	14613	14718	20	1D14	
L	14718	14811	21	2E1H	
L	14811	14814	22	2E01	
L	14814	14912	23	2G11	
L	14912	14917	24	2CE	
L	14917	15109	25	2E1	
L	15109	15310	26	2G11	268 at 524 – 524.5
L	15310	15311	27	2E18	
L	15311	15685	28	2E01	
L	15685	15710	29	2E18	
L	15710	15911	30	2E1	
L	15911	15913	31	2CE	
L	15913	15918	32	2E1	
L	15918	16011	33	2CE	
L	16011	16113	34	2E1	
L	16113	16119	35	2E8	

DDH 80-06

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	16119 0	16149 0	36	2F10	
L	16149 0	16614 0	37	2C15	
L	16614 0	17112 0	38	1D15	→ 2A1
L	17112 0	17117 0	39	2B10	mdy. v. minor mineralization
L	17117 0	17210 5	40	2B1X	→ 1D4 " " " " "
L	17210 5	17218 0	41	2C17	
L	17218 0	17414 0	42	1D14	
L	17414 0	17513 0	43	1C1D	

DDH 80-[2]-[8] — Cyprus Anvil Mining Corp. — Page ____ of ____

Geochemical Log (Sampler's Copy) — Logged By: ____ Sampled By: ____

Type	From	To	Sample No.	Description		
	10 14	16 20	22 27	WIRE LENGTH	ROCK TYPE	RECOVERY
P	14516 5	14519 0	1 1 15010	2.5	1D4	2.5
P	14519 0	14521 5	1 1 15011	2.5	2EF	2.5
P	14521 5	14613 5	1 1 15012	2.5	2EF	2.5
P	14613 5	14616 0	1 1 15013	2.5	1D4	2.5
P	14616 0	14618 5	1 1 15014	2.5	1D4	2.5
P	14618 5	14710	1 1 15015	2.5	1D4	2.5
P	14710	14713 5	1 1 15016	2.5	1D4	2.5
P	14713 5	14716 0	1 1 15017	2.5	1D4	2.5
P	14716 0	14718 5	1 1 15018	2.5	1D4	2.5
P	14718 5	14811 5	1 1 15019	2.0	2HE	2.5
P	14811 5	14814 5	1 1 15110	3.0	2EO	2.0
P	14814 5	14818 5	1 1 15111	4.0	2GO	2.5
P	14818 5	14912 5	1 1 15112	4.0	2EO	2.5
P	14912 5	14915 0	1 1 15113	2.5	2CE	2.5
P	14915 0	14917 0	1 1 15114	2.0	2CE	2.0
P	14917 0	14919 0	1 1 15115	2.0	2EI	2.0
P	14919 0	15011 5	1 1 15116	2.5	2EI	2.5
P	15011 5	15014 0	1 1 15117	2.5	2EI	2.5
P	15014 0	15016 5	1 1 15118	2.5	2EI	2.5
P	15016 5	15019 0	1 1 15119	2.5	2EI	2.5
P	15019 0	15112 5	1 1 15120	3.5	2GO	2.5
P	15112 5	15115 0	1 1 15121	2.5	2EG	2.5
P	15115 0	15117 5	1 1 15122	2.5	2GO	2.5
P	15117 5	15210 0	1 1 15123	2.5	2GO	2.5
P	15210 0	15212 5	1 1 15124	2.5	2GO	2.5
P	15212 5	15215 0	1 1 15125	2.5	2GO	2.5
P	15215 0	15217 5	1 1 15126	2.5	2E6	2.5
P	15217 5	15310 0	1 1 15127	2.5	2GO	2.5
P	15310 0	15312 5	1 1 15128	2.5	2E8	2.5
P	15312 5	15315 0	1 1 15129	2.5	2EI	2.5
C	15315 0	15400	1 1 15130	5.0	2EI	2.5
P	15400	15412 5	1 1 15131	2.5	2EI	2.5
P	15412 5	15415 0	1 1 15132	2.5	2EI	2.5
P	15415 0	15417 5	1 1 15133	2.5	2EI	2.5
P	15417 5	15510	1 1 15134	2.5	2EI	2.5

DDH _____ Cyprus Anvil Mining Corp. Page _____ of _____

Geochemical Log (Sampler's Copy) Logged By: _____

Sampled By: _____

Type	From	To	Sample No.	Description		
	10 14	16 20	22 27	SAMPLE LENGTH	ROCK TYPE	RECOVERY
P	151100	151125	115315	2.5	2E1	2.5
P	151125	151150	115316	2.5	2E1	2.5
P	151150	151175	115317	2.5	2E1	2.5
P	151175	151200	115318	2.5	2F1	2.5
P	151200	151225	115319	2.5	2E1	2.5
P	151225	151250	115410	2.5	2E1	2.5
P	151250	151275	115411	2.5	2E1	2.5
P	151275	151300	115412	2.5	2E8	2.5
P	151300	151325	115413	2.5	2E1	2.5
P	151325	151350	115414	2.5	2E1	2.5
P	151350	151375	115415	2.5	2E1	2.5
P	151375	151400	115416	2.5	2E1	2.5
P	151400	151425	115417	2.5	2E1	2.5
P	151425	151450	115418	3.5	2E1	2.5
P	151450	151475	115419	2.5	2E1	2.5
P	151475	151500	115510	3.5	2E1	3.5
P	151500	151525	115511	2.5	2CE	2.5
P	151525	151600	115512	2.5	2E1	2.5
P	151600	151625	115513	2.0	2E1	2.0
P	151625	160100	115514	2.0	2D3	2.0
P	160100	160135	115515	2.5	2E1	2.5
P	160135	160160	115516	2.5	2E1	2.5
P	160160	160185	115517	2.5	2E1	2.5
P	160185	160211	115518	2.5	2E1	2.5
P	160211	160230	115519	2.0	2E1	2.0
P	160230	160260	115610	3.0	2E8	3.0
P	160260	160290	115611	3.0	2E8	3.0
P	160290	160315	115612	2.5	2F0	2.5
P	160315	160340	115613	2.5	2F0	2.5
P	160340	160365	115614	2.5	2F0	2.5
P	160365	160390	115615	2.5	2F0	2.5
P	160390	160415	115616	2.5	2F0	2.5
P	160415	160440	115617	2.5	2F0	2.5
P	160440	160465	115618	2.5	2F0	2.5
P	160465	160490	115619	2.5	2F0	2.5
P	160490	160515	115620	2.5	2F0	2.5

DDH 80-06 (2 / 8)

Cyprus Anvil Mining Corp.

Geochemical Log (Sampler's Copy)

Page _____ of _____

Logged By: _____

Sampled By: _____

From (10–14)	To (16–20)	Sample No. (22–27)	Description: SAMPLE LENGTH	ROCK TYPE	RECOVERY
16411 5	16414 0	115711	2.5	2Fo	2.5
16414 0	16416 5	115712	2.5	2Fo	2.5
16416 5	16419 0	115713	2.5	2Fo	2.5
16419 0	16511 5	115714	2.5	2C5	2.5
16511 5	16514 0	115715	2.5	2C5	2.5
16514 0	16516 5	115716	2.5	2C5	2.5
16516 5	16519 0	115717	2.5	2C5	2.5
16519 0	16611 5	115718	2.5	2C5	2.5
16611 5	16614 0	115719	2.5	2C5	2.5
16614 0	16616 5	115810	2.5	2A4	2.5
16616 5	16619 0	115811	2.5	2A4	2.5
16619 0	16711 5	115812	2.5	2A4	2.5
16711 5	16714 0	115813	2.5	2A4	2.5
16714 0	16716 5	115814	2.5	2A4	2.5
16716 5	16719 0	115815	2.5	2A4	2.5
16719 0	16811 5	115816	2.5	2A4	2.5
16811 5	16814 0	115817	2.5	2A4	2.5
16814 0	16816 5	115818	2.5	2A4	2.5
16816 5	16819 0	115819	2.5	2A4	2.5
16819 0	16911 5	115910	2.5	2A4	2.5
16911 5	16914 0	115911	2.5	2A4	2.5
16914 0	16916 5	115912	2.5	2A4	2.5
16916 5	16919 0	115913	2.5	2A4	2.5
16919 0	17011 5	115914	2.5	2A4	2.5
17011 5	17014 0	115915	2.5	2A4	2.5
17014 0	17016 5	115916	2.5	2A4	2.5
17016 5	17019 0	115917	2.5	2A4	2.5
17019 0	17111 5	115918	2.5	2A0	2.5
17111 5	17114 6	115919	3.1	2B0	3.1
17114 6	17117 8	116010	3.2	2B0	3.2
17117 8	17211 0	116011	3.2	2B/1D	3.2
17211 0	17213 5	116012	2.5	2C7	2.5
17213 5	17216 0	116013	2.5	2C7	2.5
17216 0	17218 0	116014	2.0	2C7	2.0
17218 0	17310 5	116015	2.5	1D4	2.5
17310 5	17313 0	[illegible]	2.5	1D4	[illegible]

DDH 66-10 to 66-10A

	COMPLETE	WHO DONE IT? INITIALS PLEASE!!	CHECKED BY?? INITIALS PLEASE!	REMARKS
ENTER " T " DATA	✓		JK	
DOWN HOLE SURVEYS " R "	✓		RBT	61°Az
DOWN HOLE LITHOLOGY " L "	✓	MC	JK	
DOWN HOLE STRUCTURE " S "	✓	~~JK~~ CSS JK	JK	
DOWN HOLE FAULTS " F "	✓	MC	JK	
SAMPLERS DATA " P "	✓	MC	JK	
CHECK ENTRIES FROM GENERAL DDH DATA REPORT	✓		JK	
ENTER ASSAYS "CAMC"	✓			
ENTER ASSAYS "CHEMEX"	✓			
LIST DDH ASSAY VALUES CHECK AGAINST ASSAY CERTIFICATE				
SPLINE CALCULATIONS	✓	JK		
STRUCTURAL SOLUTIONS	✓	JK		
CALCULATE OFFSETS FROM COLLAR				
PRINT OUT GENERAL DDH DATA REPORTS				

Changed DDH1D June 17/85 RBT.

CYPRUS ANVIL MINING CORPORATION

Page 1 of 12

DIAMOND DRILL CORE LOG

Date: JAN 22/84

Hole Number: 66-10 & (66-10A)

Project: RE-LOGGING "84"

Location: FARO DEPOSIT

Claim:

~~Terr.Plane~~ MINE Co-ords.: 8,790.5 N

14,795.4 E

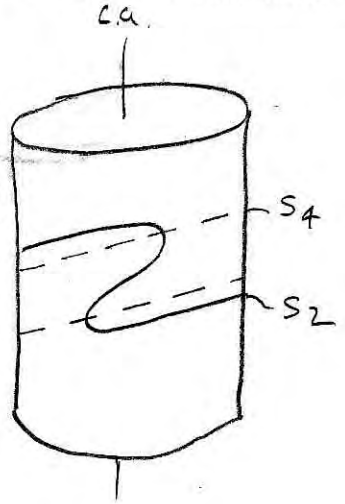
Grid Co-ords: X-SECT 122 L-SECT 22

Elevation: 4121.38

Total Depth: 849.0'

Inclination: -90

Reference Fabric Orientation Diagram:



All symmetry determinations looking

NW with S_2/S_4 dipping

SW with dip azimuth 210/220.

Purpose: Zone 3 definition - NOTE: 66-10A deepening of 66-10

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.

DDH 66-10A (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	66+10A	4121.38	8790.50	14795.40	feet	S12/S4	

Code	Drillhole (2–8)	Depth (10–14)	Zenith Angle (22–26)	True Azimuth (28–32)	Comments (34–56)
R	66-10A	0	180.0	0.0	AT COLLAR
R	66-10A	100	177.8	61.0	1985 ESTIMATE
R	66-10A	200	177.7	61.0	[redacted]
R	66-10A	300	176.0	61.0	
R	66-10A	400	174.0	61.0	
R	66-10A	500	173.0	61.0	
R	66-10A	600	172.0	61.0	
R	66-10A	700	171.0	61.0	
R	66-10A	800	170.0	61.0	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R					
R					
R					
R					
R					
R					

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

DDH 66-10A (2–8) **Cyprus Anvil Mining Corp.** Page 3 of 12

Lithologic Log Date: NOV 30/84 Logged By: JNK

Code	From	To	Recov.	No.	Unit	Description
1	10–14	16–20	22–24	26–28	30–34	35
L	0	35		01	*	overburden 0-21 more accurate. ← taken from DJH / PTL re-log
L	35	88		02	3D4	(3D6, QQO), occ. 3D6 band & 2-3" qtz vein
L	88	95		03	3D5	(3D4), strgly calc.-hmrs white bands
L	95	106		04	3D4	
L	106	146		05	3D6?	(3C3, 3D4), fault zone – brkn-rubble core
						w/ fault gouge, locally strgly calcareous
L	146	154		06	3C0	(3D083), 8" band @ 148.4, last 2' of
						unit more 3B0
L	154	161		07	3D16	& 9, locally carbonaceous, phyllitic, brkn-rubble
						core.
L	161	168		08	3D08	mod. chl. altn
L	168	187		09	3C3	(QQO), occ. mnor qtz vein, mod → strgly calc.
						ll to S_2, ≡ [3A]
L	187	214		10	3B3	(3D6) 1.5' @ 211.0, ≡ [3A]
L	214	223		11	3D6*	? (3E0) fault zone – brkn-rubble core
						w/ 6" dolomitic band @ 215.5, locally graphitic
						≡ [3A0]
L	223	234		12	3E0 &	1 (3B3?) fault zone, brkn-rubble core.,
						locally very carbonaceous, locally chloritic ≡ [3A0]
L	234	248		13	1H4 &	3 (1D4), brkn-rubble core, 1H4 separated by
						1D4 band, locally 1H4 strgly calc. ≡ [3A0]
L	248	256		14	1D0	(1H43?), 1D0 separated by what seems to
						be 1H43 bands but core often has completely
						disintegrated to rubble.
L	256	392		15	1D0	(QQO), occ 2-4" qtz vein, locally chloritic
L	392	396		16	10E2	(1D0) bx, brittle breccia zone 1D & 10E
						frags w/ mnor mtrx - frags/mtrx 95/5
L	396	402		17	10E2	unaltered
L	402	419		18	1CD	
L	419	426		19	1CD4	(1CD8), locally mnor chl altn
L	426	437		20	1D8	(1D4, QQO) wk-mod chl altn, occ 2" qtz vein
L	437	514		21	1F41	? → 1H41? - most unusual unit-
						not typical – chl altn. mod → strg but
						unit also seems to have been silicified
						possibly unit 1D0 w/ chl altn & silicification

DDH 66-10A (2 8) **Cyprus Anvil Mining Corp.** Page 4 of 12

Lithologic Log Date: _____ Logged By: _____

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	454	455		22	1D8	mod→strg chl altn
L	455	497		23	1D10	(1H4) 6" @ 454.6 & 480.7
L	497	512		24	1D4	(0Q0) occ 2" qtz vein, 1.5' qtz vein @ 506.0
L	512	516		25	2C3	locally ductile breccia txtr, well rnded siliceous frags in a sulp mtrx, locally vuggy
L	516	520		26	2L1, & 4,	minor sulphides
L	520	540		27	1C, D, &	4 (1H4?), 6" band @ 534.0 & 536.5
L	540	556		28	1D4	(0Q9) 8" @ 454.7 w/ remob. (py, sph & gal.)
L	556	562		29	2L1	(1H4?), locally crumbly & biotitic 1H4?
L	562	566		30	1H4?	(2L1, 2D0), brkn-crumbly core, locally strg chl altn (dark green) somewhat like a metabasite, locally biotitic-altd metabasite? 4" 2D0 band @ 564.0
L	566	570		31	2L1	(1H4?), locally biotitic & crumbly 1H4?
L	570	573		32	2D4	(2E143, 1H4?), first 6" 2E143 vuggy w/ marcasite, 2-6" zone biotitic & chloritic-1H4?, NOTE: 2D has a replacement txtr-sulphides & qtz equigranular w/ sulphides "cuspy" ⌅ in a siliceous mtrx
L	573	574		33	0Q9	py, locally bxtd
L	574	578		34	2E3	≈ 20% SiO_2 vuggy w/ marcasite
L	578	584		35	2C3	(2L1, 1H4?, 1E19), NOTE: most unusual unit it would be difficult to sort out if the core was intact but it has been split & jumbled - locally siliceous w/ marcasite, locally carbonaceous w/ py & marc. & locally chloritic (dark green) 1H4?
L	584	590		36	2K0, *	? reacts strgly w/ 20% HCl when pulverized, no visibly base metals only minor py, locally chloritic-talc altn, locally sericitic altn
L	590	594		37	2E1, 3	(1H4?), locally ductile breccia-sml siliceous frags in a marcasite-py mtrx, 6" d. disintegrated band (1H4?)

DDH 66-10A (2 8) **Cyprus Anvil Mining Corp.** Page 5 of 12

Lithologic Log Date: _____ Logged By: _____

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	594	601		38	2E4	(2F4)
L	601	632		39	2E0	→ 2E1 locally
L	632	638		40	2E0 & 4	
L	638	639		41	2E0	
L	639	641		42	2E1	
L	641	644		43	2E4	(2F0)
L	644	652		44	2G4	
L	652	659		45	2E0 & 4	(2G4)
L	659	669		46	2E0	(2E4, 0Q9)
L	669	680		47	2E4 & 1 & 8	
L	680	689		48	2E0 & 4	
L	689	693		49	2G4	
L	693	704		50	2E4	(2E8)
L	704	712		51	2E1	bx, last half of unit ang. 2E0 frags in a sulp mtrx
L	712	719		52	2E8 4	
L	719	730		53	2E4	(2F4)
L	730	735		54	2C0	last half of unit crumbly & altd
L	735	742		55	2A0	
L	742	749		56	2B0	
L	749	754		57	2B4	[2D0]
L	754	760		58	2B0	
L	760	770		59	2D3 7	9, marcasite, po, & cpy, banded.
L	770	781		60	2A1	
L	781	787		61	2L1 4	(0Q9) 3" qtz vein w/ remob Pb & Sph @ 787.0
L	[illegible]					occ mnor sulp band ll to S_2
L	787	789		62	0Q9	mnor po
L	789	802		63	1D4	(0Q9, 1H4?), occ sml wkly min qtz vein,
						2 (6") bands well altd, biotitic, - 1H4?
L	802	849		64	1CD	excellent gneissic txtr E.O.H.

DDH 66-10A (2 — 8) Cyprus Anvil Mining Corp. Page 6 of 12

Structural Log Date: DEC 3/84 Logged By: JNK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 — 14	16 — 20	22 — 24	26	28 — 32	34 — 38	40 — 44	
								RFE = $S_2/S_2 = S_2$
S		139	PS2				75 210	
S		146	PS2				65	
S		156	PS2				75	
S		162	PS2				70	
S		172	PS2				65	
S		180	PS2				75	
S		189	PS2				55	
S		198	PS2				65	
S		1115	PS2				65	
S		1135	PS2				70	
S		1151	PS2				70	
S		1160	PS2				65	
S		1169	PS2				80	
S		1181	PS2				75	
S		1188	PS2				70	
S		1198	PS2				80	
S		2008	PS2				65	
S		2145	PS2				80	
S		2258	PS2				80	
S		2712	PS2				60	
S		2810	PS2				40	
S		2819	PS2				55	
S		2999	PS2				55	
								RFE = $S_4/S_2 = S_4$, $S_1 = S_2$
S		3017	CS42			45 1210	35 220	
								RFE = $S_2/S_2 = S_2$
S		3115	PS2				65 210	
S		3124	PS2				65	
S		3311	PS2				60	
S		3411	PS2				65	
								RFE. = $S_4/S_2 = S_4$, $S_1 = S_2$
S		3500	CS4	H		55 1810	40 220	1' 'H' region
								RFE = $S_2/S_2 = S_2$
S		3633	PS2				58 210	

DDH 66-10A (2–8) Cyprus Anvil Mining Corp. Page 7 of 12

Structural Log Date: _____ Logged By: JNK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10–14	16–20	22–24	26	28–32	34–38	40–44	
								RFE = S_2/S_2=S_2
S		3710	PS12				6102110	
S		3719	PS12				610	
								RFE = S_4/S_2=S_4, S_1=S_2
S		3814	CS42				45210	
S		4014	CS42			810 1810	33270	
S		414	CS42			610 1810	35210	
S		4179	CS4M			315 1810	55210	1' 'M' region
S	4119	4410						zone of poorly developed
								disharmonic folding
								RFE = S_2/S_2=S_2
S		4433	PS12				58210	
								RFE = S_4/S_2=S_4, S_1=S_2
S		4512	CS42			618 1910	35210	
S		4619	CS42			45 0145	47210	
S		4655	CS42			75 0000	45210	
								RFE = S_2/S_2=S_2
S		4737	PS12				80210	
								RFE = S_4/S_2=S_4, S_1=S_2
S		4822	CS42			70 000	50220	
								RFE = S_2/S_2=S_2
S		4877	PS12				45210	
S		4916	PS12				610	
S		5014	PS12				510	
S		5111	PS12				410	
S		5119	PS12				75	
								RFE = S_4/S_2=S_4, S_1=S_2
S	5216	5314	CSAE				45220	NOTE: zone has been split
								for assaying ∴ it is impossible
								to determine if zone is 3
								or E.
								RFE = S_2/S_2=S_2
S		5510	PS12				80210	
S		5519	PS12				68	
S		4016	PS12				70210	NOTE: PS2 required for fault orientation

DDH 66-10A (2 8) **Cyprus Anvil Mining Corp.** Page 8 of 12

Structural Log Date: DEC5/84 Logged By: JNK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
								R.F.E = $S_2/S_2 = S_2$
S		739	PS2				75 210	
S		746	PS2				75	
S		756	PS2				80	
S		776	PS2				80	
S		781	PS2				10	
S		791	PS2				25	
S		797	PS2				65	
								R.F.E = $S_4/S_2 = S_4, S_1 = S_2$
S	8050	8090	CS4	S		1000	38 220	S-region
S	8090	8140	CS4	Z		65 110	35 220	Z region
S	8140	8184	CS4	S		20 180	50 220	S & M region
S	8180	8253	CS4	Z		60 090	35 220	
S		8320	CS4	S		10 180	43 220	S region separated by small M or Z region (6-12")
S		8390	CS4	S		5 180	45 220	
S		8490	CS4	S		10 180	45 220	

DDH 66-10A (2 / 8) Cyprus Anvil Mining Corp. Page 9 of 12

Structural Log (DISCONTINUITY: REC WATER INTERNAL LOWER) Date: DEC 4/84 Logged By: JNK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
F	716	718	1,B					brkn core.
F	811	812	1,B					brkn core.
F	1006	1417	3,B,G					brkn-rubble core w/ sur/ gouge
								breccia zones, blky up. & low
								cnts., - MAJOR FAULT ZONE?
F	1514	1811	2,B,R					brkn-rubble core.
F	1816	1819	1,B,					brkn core.
F	1911	1915	2,B,					brkn core.
F	2000	2004	2,B,R					brkn-rubble core
F	2110	2212	2,B,					brkn-core.
F	2212	2314	3,B,G					brkn-rubble core - 70% graphitic
								gouge-like material, MAJOR
								FAULT ZONE?
F	2314	2511	2,B,					brkn w/ mnor rubble & gouge.
F	2511	2517	3,G,					gouge or "1H4"?
F	2517	2616	1,B,R					brkn-rubble core
F	2810	2814	1,B,V					brkn core w/ qtz vein 4" @ up cnt
F	3009	3117	1,B,					brkn w/ mnor rubble.
F		3170	3,G,X					4" gouge breccia - no cnts
F		3813	3,G,X					1" gouge breccia - 45° to c.a.
F	3888	3916	3,B,X					brkn-rubble core w/
								spectacular polymictic
								breccia - ang. 1D & 10E frags
								in a flour mtrx
F		4004	2,V,X		35 340			ankerite healed breccia zone
F	4008	4111	2,B,					brkn w/ mnor rubble.
F		4115	3,G,X					2" gouge breccia - no cnts
F	4755	4777	2,B,S				99 999	brkn shrd core
F	4919	5003	2,B,G					brkn core w/ occ 4-6" gouge
								breccia zones - internal 45° to c.a
F	5005	5006	V,				99 999	qtz vein
F	5107	5112	2,B,R					rubble
	5112	6388						NOTE:- core split for assaying
								∴ discontinuities suspect

DDH 66-10A (2 / 8) Cyprus Anvil Mining Corp. Page 10 of 12

DISCONTINUITY Structural Log Date: DEC 4/84 Logged By: JNK

Code	From	To	Feature	Sym	REC UPPER S_o Dip Direct.	INTERNAL S_1 Dip Direct.	LOWER S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
F	5120	5165	1D					locally ductile breccia txtr, siliceous frags w/ sulph mtrx 30/70
F	5910	5940	1DG					locally ductile breccia txtr siliceous frags w/ sulp mtrx, 6" gouge @ 592.0 or 1H4'
F	7045	7120	2X					healed breccia - sulp frags(ang) siliceous mtrx 60/40
F	7870	7890	V					min qtz vein - po
F	7890	8026	1VS				99 99 99	poss. shear zone w/ occ sml qtz vein, core locally rubble locally well altd
F		8415	V					10" qtz vein - irreg cnts

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

DDH 66-10A Cyprus Anvil Mining Corp

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Logged by

ASSAY LOG (SAMPLER'S COPY) Date Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
1	10 14	16 20	22 26	28 30	32 34	36 40	42
P	5710	5725	481813	50	1	ZD419	(2E143, 1H4?, 0Q9, 2E3) 70470
P	5725	5810	481814	50	1	ZE43	(2C3) 1
P	5810	5855	481815	50	1	ZC31	(2L1, 1H4?, 1E19, 2K3?) 2
P	5855	5900	481816	50	1	ZK01 ?	3
P	5900	5955	481817	50	1	ZE137	(1H4?, 2E4) 4
P	5955	6000	481818	50	1	ZE41	(2F4) 5
P	6000	6055	481819	50	1	ZE01½	1 6
P	6055	6110	482020	50	1	ZE09	½1 7
P	6110	6155	482021	50	1	ZE09	½1 8
P	6155	6200	482022	50	1	ZE01½	1 9
P	6200	6255	482023	50	1	ZE01½	1 80
P	6255	6300	482024	50	1	ZE01½	1 1
P	6300	6340	483414	40	1	ZE01½	4 82
P	6340	6380	483515	40	1	ZE01½	4 83
P	6380	6390		10	1	ZE01½	4 * 66-10A (Deepening of 66-10) 84
							6380→6390 not assayed but assigned
							grades the same as 4835
P	6390	6440	261110	50	1	ZE119	(2E4) 70485
P	6440	6490	261111	50	1	ZG41	6
P	6490	6540	261112	50	1	ZG41	(2E0½4) 7
P	6540	6590	261113	50	1	ZE01½	4 8
P	6590	6640	261114	50	1	ZE01	(2E4, 0Q9) 9
P	6640	6690	261115	50	1	ZE01	(2E4, 0Q9) 90
P	6690	6740	261116	50	1	ZE419	½18 1
P	6740	6790	261117	50	1	ZE419	1½8 2
P	6790	6840	261118	50	1	ZE419	3
P	6840	6890	261119	50	1	ZE01½	4 4
P	6890	6940	262020	50	1	ZG01	5
P	6940	6990	262021	50	1	ZE419	(2E8) 6
P	6990	7040	262022	50	1	ZE419	(2E8) 7
P	7040	7090	262023	50	1	ZE119	bx 8
P	7090	7140	262024	50	1	ZE119	(2E48) 9
P	7140	7190	262025	50	1	ZE448	70500

DDH 66-10A Cyprus Anvil Mining Corp

Logged by

ASSAY LOG (SAMPLER'S COPY) Date Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION	
1	10 14	16 20	22 26	28 30	32 34	36 40	42	
P	719 0	724 0	26216	50		2E4	(2F4)	70501
P	724 0	729 0	26217	50		2E4	(2F4)	2
P	729 0	734 0	26218	50		2C09	(2E4)	3
P	734 0	739 0	26219	50		2A0	(2C0)	4
P	739 0	744 0	26230	50		2A0	(2B0)	5
P	744 0	749 0	26231	50		2B0		6
P	749 0	754 0	26232	50		2B4	[2D0]	7
P	754 0	759 0	26233	50		2B0		8
P	759 0	764 0	26234	50		2D379	marc.	9
P	764 0	769 0	26235	50		2D379	marc	10
P	769 0	774 0	26236	50		2A1	(2D379)	1
P	774 0	779 0	26237	50		2A1		70502

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 66-10A

Project: ZINE 3 RE-LOG

Location: ZINE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 8790.5 N

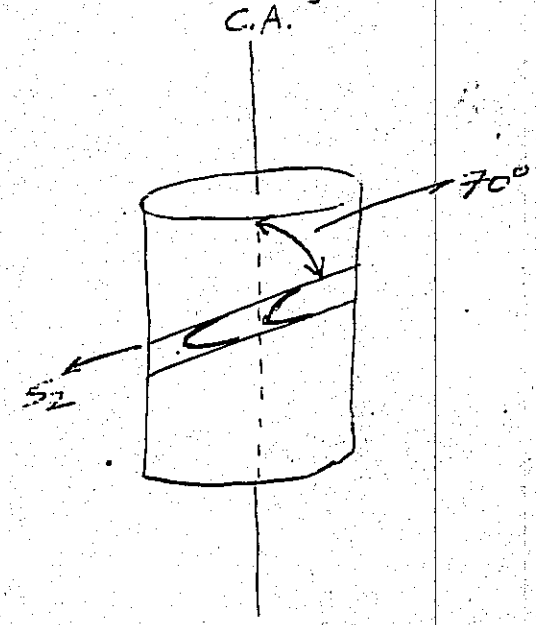
MINE 14795.4 E

Elevation: 4121.38

Total Depth: 849.0

Purpose: ZINE 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: _____

DDH 66-10A (2 / 8)

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: DJH/PTL

Code	From	To	Unit	Code	Description
	10 14	16 20	22 23	25 27	
L	1 1 100	1 13 50	01	#1 1	CB c: -21 more accurate...
L	1 13 50	1 14 25	012	1F10	35-39 interbanded tuff.
L	1 14 25	1 10 160	013	31810	3DO from 91-95
L	1 10 160	1 13 10	014	1D10	→ 1D4 locally; broken core
L	1 13 10	1 15 160	015	1F10	mixture of metabasite and metatuffaceous material; much broken core.
L	1 15 160	1 16 105	016	1D10	carbonaceous.
L	1 16 105	12 1 140	017	1F10	
L	12 1 140	12 13 140	018	1D12	fault gouge; → 1E0 locally.
L	12 13 140	12 19 170	019	1D14	
L	12 19 170	13 19 20	110	1D10	bio > musc ≠ andalusite.
L	13 19 20	13 19 160	111	0E18	breccia; many 1D frags.
L	13 19 160	14 10 20	112	0E18	not brecciated; lower ct not visible.
L	14 10 20	14 1 190	113	1D10	→ 1CD locally.
L	14 1 190	14 13 160	114	1D14	→ 1CD4
L	14 13 160	14 15 130	115	1F18	note: not typical metabasite; not encountered before (or since!)
L	14 15 130	14 19 1 5	116	1C1D	
L	14 19 1 5	15 1 12 8	117	1C1D	→ 1CD4
L	15 1 12 8	15 1 16 5	118	21C13	breccia; ~20-40% total sdes; py/marcasite; vuggy.
L	15 1 16 5	15 12 10 0	119	21B10	<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 10 0	213	1C1D	→ 1CD4; minor sdes look out of order.
L	15 17 10 0	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 1 0	310	21F10	coarse grained;
L	16 10 1 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	2E13	

Lithologic Log

Logged By:

Code	From	To	Unit	Code	Description
2	161395	161415	314	2E10	~30% $BaSO_4$; <5% Zn [Ba not evident in assays. ↑ changed from 2G by PIC 13-6-78; 2.5% Ba (2G10)]
2	161415	161445	315	2F10	~8% Pb+Zn ; → 2E4 locally
2	161445	161525	316	2G10	> 5% Pb+Zn ✓
2	161525	161780	317	2E14	minor $BaSO_4$
2	161780	161800	318	2F10	
2	161810	161890	319	2E10	gritty py
2	161895	161935	40	2G10	~30% $BaSO_4$; ✓
2	161935	170120	41	2E10	→ 2E8 locally
2	170120	170145	412	2E18	
2	170145	171120	413	2E10	breccia.
2	171120	171190	414	2E18	~10% Fe_2O_3
2	171190	173105	415	2F11	
2	173105	173155	416	2C10	~40% total sdes.
2	173155	174120	417	2A11	→ 2B5
2	174120	176105	418	2B10	<5% total sdes.
2	176105	177100	419	2C10	trace chpy; ~20% total sdes.
2	177100	178110	510	2A11	
2	178110	179135	511	1D4	→ 1CD4
2	179135	1849	512	1CD	
		EOH			

DDH 66-10A

Cyprus Anvil Mining Corp.
Structural Log

Logged By: DTH/PTL

Code	From	To	Feature	S/E	S_1 Dip Direct.	S_2 Dip Direct.	Description
	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			614 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		12910	PS12			710 21/10	
S		132140	PS12			610 21/10	
S		134150	PS12			516 21/10	
S		137130	PS12			71 21/10	
S		140130	PS12			70 21/10	
S		143100	PS12			619 21/10	
S		14630	PS12			618 21/10	
S		148190	PS12			812 21/10	
S		15110	PS12			510 21/10	
S		153190	PS12			718 21/10	
S		15620	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	IF43				
S		18060	PS12			213 21/10	
S		18070	IF4E				
S		18180	PS12			65 21/10	
S		18300	IF43				
S		184180	PS12			015 21/10	maybe E @ end of hole
		F014					

2 8

Geochemical Log (Sampler's Copy)

Logged By: _____

Sampled By: _____

Code	From	To	Sample No.	Description
	10 14	16 20	22 27	
P	15112 8	15117 8	1 14801 1	
P	15117 8	15210	1 14801 2	
P	15210	15215	1 14801 3	
P	15215	15310	1 14801 4	
P	15310	15315	1 14801 5	
P	15315	15410	1 14801 6	
P	15410	15415	1 14801 7	
P	15415	15510	1 14801 8	
P	15510	15515	1 14801 9	
P	15515	15610	1 14811 0	
P	15610	15615	1 14811 1	
P	15615	15710	1 14811 2	
P	15710	15715	1 14811 3	OK
P	15715	15810	1 14811 4	OK
P	15810	15815	1 14811 5	OK
	15815	15910	1 14811 6	= 1D4 ?
P	15910	15915	1 14811 7	
P	15915	16010	1 14811 8	
P	16010	16015	1 14811 9	
P	16015	16110	1 14812 0	
P	16110	16115	1 14812 1	
P	16115	16210	1 14812 2	
P	16210	16215	1 14812 3	
P	16215	16310	1 14812 4	
P	16310	16314	1 14813 4	*
P	16314	16318	1 14813 5	
				66-10A (Deepening of 66-10) 638 on cuff = 2610
P	16319	16414	1 12161 0	
P	16414	16419	1 12161 1	
P	16419	16514	1 12161 2	
P	16514	16519	1 12161 3	
	16519	16614	1 12161 4	
P	16614	16619	1 12161 5	
P	16619	16714	1 12161 6	
P	16714	16719	1 12161 7	
P	16719	16814	1 12161 8	

DDH [illegible] 2 8

Geochemical Log (Sampler's Copy)

Logged By: _____

Sampled By: _____

Code	From	To	Sample No.	Description
	10 14	16 20	22 27	
P	16814	16819	1216119	(66-10A CONT.)
P	16819	16914	1216210	
P	16914	16919	1216211	
P	16919	17014	1216212	
P	17014	17019	1216213	
P	17019	17114	1216214	
P	17114	17119	1216215	
P	17119	17214	1216216	
P	17214	17219	1216217	
P	17219	17314	1216218	
P	17314	17319	1216219	
P	17319	17414	1216310	
P	17414	17419	1216311	
P	17419	17514	1216312	
P	17514	17519	1216313	
	17519	17614	1216314	
P	17614	17619	1216315	
P	17619	17714	1216316	
P	17714	17719	1216317	

DDH: 66010-66-10AUTM-N: 8799.3 UTM-E: 14799.5 UTM-ELEV: 4121.4 TOTAL DEPTH: 849.0 SECTION:
RFE: RFE DIR: 0 PLUNGE ANGLES: 0 0 DHD CALC: 1 SS CALC: 0

DEPTHS FROM	DEPTHS TO	SAMPLE NO.	INT.	REC.	ROCK UNIT	S.G. PULP	ASSAYS Cu %	Pb %	Zn %	Ag(AA) g/mT	Ag(FA) g/mT	Au(FA) g/mT	Po %	Py %	TOT Fe	BaO %	Hg %	Mn %	As %	Ba %	S.G. W.R.
570.0	575.0	70470	5.0	.0	*****	4.03	.26	4.56	6.10	79.20			10	8	19	1.77		.18			
575.0	580.0	70471	5.0	.0	*****	3.33	.17	4.25	4.65	94.00			10	8	19	4.47		.18			
580.0	585.0	70472	5.0	.0	*****	2.82	.05	.50	.48	15.70			10	8	19	1.21		.18			
585.0	590.0	70473	5.0	.0	*****	2.76	.10	.40	.24	10.80			10	8	19	2.42		.18			
590.0	595.0	70474	5.0	.0	*****	3.91	.46	2.00	1.24	41.50			5	32	37	.20		.12			
595.0	600.0	70475	5.0	.0	*****	4.66	.10	4.56	4.08	53.30			5	32	37	.05		.12			
600.0	605.0	70476	5.0	.0	*****	3.95	.07	1.64	1.10	22.10			5	32	37	.06		.12			
605.0	610.0	70477	5.0	.0	*****	4.57	.20	1.60	.78	22.90			5	32	37	.05		.12			
610.0	615.0	70478	5.0	.0	*****	4.94	.21	1.20	.46	26.40			2	36	39	.09		.05			
615.0	620.0	70479	5.0	.0	*****	4.60	.11	1.30	.46	18.40			2	36	39	.04		.05			
620.0	625.0	70480	5.0	.0	*****	3.80	.18	1.22	.82	63.80			2	36	39	.89		.05			
625.0	630.0	70481	5.0	.0	*****	4.34	.19	1.14	.64	21.80			2	36	39	.05		.05			
630.0	634.0	70482	4.0	.0	*****	4.73	.15	.94	1.16	17.10			3	35	39	.88		.08			
634.0	638.0	70483	4.0	.0	*****	4.17	.15	1.52	1.83	21.70			3	35	39	1.23		.08			
638.0	639.0	70484	1.0	.0	*****	.50	.15	1.52	1.83	21.70			3	35	39	1.23		.08			
639.0	644.0	70485	5.0	.0	*****	5.05	.23	2.91	4.57	29.40			2	31	33	2.48		.10			
644.0	649.0	70486	5.0	.0	*****	4.64		2.75	5.98	27.60			2	31	33	24.07		.10			
649.0	654.0	70487	5.0	.0	*****	4.69	.14	2.67	4.01	30.00			2	31	33	5.95		.10			
654.0	659.0	70488	5.0	.0	*****	4.60	.12	2.03	2.23	21.70			2	33	36	2.29		.10			
659.0	664.0	70489	5.0	.0	*****	3.90	.06	.40	.22	5.30			2	33	36	.13		.10			
664.0	669.0	70490	5.0	.0	*****	4.21	.12	.94	.67	15.80			2	33	36	.06		.10			
669.0	674.0	70491	5.0	.0	2E4	4.52	.26	3.44	3.55	50.00			2	33	36	.07		.10			
674.0	679.0	70492	5.0	.0	*****	4.64	.30	3.58	3.16	41.10			3	34	37	.12		.10			
679.0	684.0	70493	5.0	.0	*****	4.88	.29	3.61	2.92	45.00			3	34	37	.09		.10			
684.0	689.0	70494	5.0	.0	*****	4.93	.17	2.11	1.29	26.30			3	34	37	.63		.10			
689.0	694.0	70495	5.0	.0	*****	4.41	.16	3.06	4.61	83.30			3	34	37	15.63		.10			
694.0	699.0	70496	5.0	.0	*****	4.57	.25	2.37	3.26	30.90			5	33	39	1.50		.18			
699.0	704.0	70497	5.0	.0	*****	4.47	.21	2.42	3.78	29.20			5	33	39	.09		.18			
704.0	709.0	70498	5.0	.0	*****	4.31	.24	1.30	2.55	16.00			5	33	39	.08		.18			
709.0	714.0	70499	5.0	.0	*****	4.60	.24	2.65	4.65	23.80			5	33	39	.09		.18			
714.0	719.0	70500	5.0	.0	*****	4.51	.18	3.04	4.63	18.80			5	31	36	.44		.14			
719.0	724.0	70501	5.0	.0	*****	4.61	.15	2.81	5.14	12.20			5	31	36	.02		.14			
724.0	729.0	70502	5.0	.0	*****	4.88	.10	4.05	7.86	17.80			5	31	36	.02		.14			
729.0	734.0	70503	5.0	.0	*****	4.30	.20	2.96	7.26	13.70			5	31	36	.05		.14			
734.0	739.0	70504	5.0	.0	*****	2.48	.17	.65	1.82	11.60			3	3	6	.24		.04			
739.0	744.0	70505	5.0	.0	*****	2.65	.11	.80	1.84	13.20			3	3	6	.37		.04			
744.0	749.0	70506	5.0	.0	*****	2.73	.04	1.13	2.36	14.20			3	3	6	.35		.04			
749.0	754.0	70507	5.0	.0	*****	2.89	.03	1.37	4.42	15.60			3	3	6	.31		.04			
754.0	759.0	70508	5.0	.0	*****	2.84	.07	.75	2.83	9.60			4	12	16	.42		.04			
759.0	764.0	70509	5.0	.0	*****	3.23	.24	.74	3.64	13.30			4	12	16	.16		.04			
764.0	769.0	70510	5.0	.0	*****	3.43	.35	1.35	4.73	18.30			4	12	16	.10		.04			
769.0	774.0	70511	5.0	.0	*****	2.90	.22	.33	1.84	9.40			4	12	16	.28		.04			
774.0	779.0	70512	5.0	.0	*****	2.63	.03	.98	1.17	5.40			4	12	16	.31		.04			

LO-08

DDH 80-07

	COMPLETE	WHO DONE IT? INITIALS PLEASE!!	CHECKED BY?? INITIALS PLEASE!	REMARKS
ENTER " T " DATA	✓		JK	
DOWN HOLE SURVEYS " R "	✓		[illegible]	JK
DOWN HOLE LITHOLOGY " L "	✓	[illegible]	JK	
DOWN HOLE STRUCTURE " S "	✓	[illegible] CS3K	JK	
DOWN HOLE FAULTS " F "	✓	[illegible]	JK	
SAMPLERS DATA " P "	✓	[illegible]	JK	
CHECK ENTRIES FROM GENERAL DDH DATA REPORT	✓		JK	
ENTER ASSAYS "CAMC"	✓			
ENTER ASSAYS "CHEMEX"	✓			
LIST DDH ASSAY VALUES CHECK AGAINST ASSAY CERTIFICATE				
SPLINE CALCULATIONS	✓	JK		
STRUCTURAL SOLUTIONS	✓	JK		
CALCULATE OFFSETS FROM COLLAR				
PRINT OUT GENERAL DDH DATA REPORTS				

Changed DDHID [illegible]

CYPRUS ANVIL MINING CORPORATION

Page 1 of 10

DIAMOND DRILL CORE LOG

Date: JAN 22/85

Hole Number: 80-07

Project: RE-LOGGING '84'

Location: FARO DEPOSIT

Claim:

MINE
~~Terr.Plane~~
Co-ords.: 8674.8 N

14,718.2 E

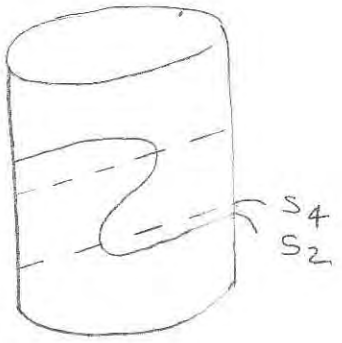
Grid
Co-ords: X-SECT 122 L-SECT 21

Elevation: 4031.2

Total Depth: 699'

Inclination: -90

Reference Fabric Orientation Diagram:



All symmetry determinations looking

NW with S_2/S_4 dipping

SW with dip azimuth 210/220.

Purpose: 1980 MET. DRILLING

Reason hole Terminated:

Logged by: F.G. & P.C.
RE-LOGGED BY: J. N. KEIR

Date(s) Logged: 1980
RE-LOGGED: NOV. 1984

Drilling Contractor:

Size	CORE From	To

Collar Cased and Capped:

Hole Cemented:

Steel down hole:

Started: Completed:

Cyprus Anvil Mining Corp.

DDH 80-07 (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	80-07	4031.2	8674.80	1471.20	feet	S2/S4	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 8	10 14	22 26	28 32	34 56
R	80-07	00	180.0	0.0	AT COLLAR
R	80-07	1900	178.0	00.0	
R	80-07	3600	176.0	063.0	
R	80-07	5800	175.0	078.0	
R	80-07	6900	174.0	068.0	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R					
R					
R					
R					
R					
R					

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

DDH 80-07

Cyprus Anvil Mining Corp.

Lithologic Log

Date: Nov 22/84 Logged By: JNK

Code	From	To	Recov.	No.	Unit	Description
1	10–14	16–20	22–24	26–28	30–34	35
L	00	60		1	*	overburden
L	60	1100		2	3D4	wkly-mod. calc.
L	1100	1426		3	3D01	very siliceous & hard, non-wkly calc.
L	1426	1494		4	3C3	(1D8, 3B0), mod-strg chl altn, ≡ [3A0]
L	1494	1556		5	1D0	first occurence of andalusite clots ≡ [3A0]
L	1556	1703		6	1E1	(3C3, 1E0, 1D2, 0Q0) ≡ [3A0], alternating bands
L	1703	1774		7	3C3	(1E0), ≡ [3A0] wk-mod calc.
L	1774	1920		8	1E0	(1D2, 1D0, 1D8, 3C3, 0Q0) alternating bands ≡ [3A0]
L	1920	2489		9	1D0	(1D2, 0Q0), occ sml band 2-6" 0Q0 ‖ to S_2
						loclly 1D2 - sml band (2-4")
L	2489	2500		10	1H4*	well altd, reacts wkly w/ 20% HCL
L	2500	2576		11	1D0	(0Q0), occ 1-2" band ‖ to S_2
L	2576	2650		12	1D4	sericite altn. poss. fault zone - loclly bxtd w/
						gouge breccia @ low. cnt
L	2650	3175		13	1D0	(0Q0) occ 1-2" band (2-4") ‖ to S_2
L	3175	3190		14	1E0	
L	3190	3290		15	1D0	(1E0, 0Q0), (12") 1E0 & 0Q0 @ 326.6
L	3290	3625		16	1D0	loclly 1CD, surl ankerite filled frcts (irreg)
L	3625	3960		17	1D4	(2L4, 0Q0), 368.0 → 374.0 2L4 py ‖ to S_2
						occ 2-6" qtz vein, occ irreg ank. filled fract.
L	3960	4000		18	1D0	(10E2), 4" @ 398.5
L	4000	4085		19	10E2 &	9, wkly-modly altd, hornblende biotite
						diorite, porphyritic
L	4085	4415		20	1D0	(0Q0), occ 2" qtz band ‖ to S_2
L	4415	4505		21	1D4	NOTE: FROM 441.5' TAKEN FROM RE-LOG (FG & PC.)
						- CORE NO LONGER EXISTS WHOLE SAMPLED
						FOR MET. TEST WORK - SOME ORE TYPES
L	4505	4550		22	2E0*	
L	4550	4600		23	2F4	
L	4600	4740		24	1D4 &	1
L	4740	4770		25	2H0	
L	4770	4865		26	2B06	(2D06) nb high barite but samples suggest siliceous
L	4865	4890		27	2H4	(barite & [illegible] xstals
L	4890	4940		28	2D0	(2C0)

DDH 80-07 (2–8)

Cyprus Anvil Mining Corp.

Lithologic Log

Date: NOV 22/84 Logged By: JNK

Code	From	To	Recov.	No.	Unit	Description
1	10–14	16–20	22–24	26–28	30–34	35
L	4940	5015		29	2C01	(2D0) 6
L	5015	5040		30	2D01	(2C0)
L	5040	5080		31	2C07	6
L	5080	5110		32	2H46	
L	5110	5185		33	2H09	locally 2E7
L	5185	5250		34	2E41	3 more
L	5250	5270		35	2H09	
L	5270	5280		36	2E46	39
L	5280	5310		37	2E46	39
L	5310	5450		38	1D4	
L	5450	5495		39	2E3	
L	5495	5525		40	2H4	
L	5525	5595		41	2G4	
L	5595	5625		42	2E41	(2E1)
L	5625	5725		43	2E1	
L	5725	5825		44	2E42	(2E6)
L	5825	5875		45	2E1	
L	5875	5910		46	2E4	(2E1)
L	5910	5965		47	2D0	
L	5965	6200		48	2E42	(2E8)
L	6200	6260		49	2H49	
L	6260	6320		50	2D0	
L	6320	6335		51	2F0	
L	6335	6380		52	2D0	
L	6380	6400		53	2H0	
L	6400	6590		54	2F4	
L	6590	6620		55	2E41	[2CE4]
L	6620	6665		56	2F41	
L	6665	6745		57	2E41	5[2CE45]
L	6745	6795		58	2A41	
L	6795	6890		59	2D35	2 S2 // to core axis
L	6890	6980		60	2D0	
L	6980	6990		61	2D35	E.O.H.

DDH EA80-07

Cyprus Anvil Mining Corp.

Lithologic Log

Date: AUG 13/84 Logged By: [illegible]

Code	From (10–14)	To / DEPTH (16–20)	Recov. (22–24)	No. (26–28)	Unit (30–34)	Description (35)	Unit#
L		14540		1	2E0	MARCAS. IN GOUGE ZONE?	*22
L		14615		2	2E4?	POROUS ZONE 2G4? WITH BARITE DISSOL.?	
L		14660		3	2C0		
L		14740		4	2H9		
L		14800		5	2B07	MINOR BARITE?	
L		14860		6	2H4		
L		14970		7	2C0		
L		15060		8	2C0		
L		15100		9	2H49		
L		15140		10	2H43	MARCH. RICH 2H.	
L		15180		11	2H9	DUCTILE BX 10% OF SILICEOUS FRAG. MARC	*34
L		15240		12	2E43	FINE GRAINED MARC + BIT. GOOD GRADE	
L		15270		13	2H8	MAGN. 5% OF VOL	
L		15310		14	2B0	[2CO] NO GRADE, QUARTZITE.	
L		15410		15	2B0		
L		15470		16	2E3	FAULT ZONE, MARC	*39
L		15520		17	2H4		
L		15560		18	2G4		
L		15650		19	2E1	FAULT ZONE?	*43
L		15720		20	2E1		
L		15750		21	2E46	BARITIC 2E WITH CARGE REC. BY	
L		15840		22	2E1	POROUS 2E1 BARITE DISS?	
L		15920		23	2C9		
L		15990		24	2E4		
L		16075		25	2E18		
L		16120		26	2E4	POROUS 2E	
L		16180		27	2EE4	LOWER GRADE THAN 26	
L		16230		28	2H9		
L		16290		29	2C0		
L		16370		30	2D0	[2B4] VERY LOW IRON	
L		16390		31	2H0	2H + 1/2' SPH. VEIN	
L		16430		32	2E4		
L		16520		33	2E4		
L		16510		34	2D43	IRON RICH 2D	
L		16640		35	2E41	MINOR 1/4' SILICEOUS FRAG.	*56

DDH FA80-07 **Cyprus Anvil Mining Corp.** Page 2 of 2

Lithologic Log Date: Aug 13/85 Logged By: AC

Code	From (10–14)	~~To~~ DEPTH (16–20)	Recov. (22–24)	No. (26–28)	Unit (30–34)	Description (35)
L		1667.0		36	2A43	
L		682.0		37	2A0	+REP VEIN
L		1685.0		38	2D39	= [2C39] MANGAS. RICH BX
L		1691.0		39	2D0	REPL.
L		1698.5		40	2A3	

*59

DDH 80-07 (2 – 8) **Cyprus Anvil Mining Corp.** Page 5 of 10

Structural Log Date: Nov 26/84 Logged By: JNK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 – 14	16 – 20	22 – 24	26	28 – 32	34 – 38	40 – 44	
								RFE = S_2/S_2 = S_2
S		90	PS2				65 210	
S		215	PS2				61C	
S		310	PS2				60	
								NOTE: 34 – 54' poor recov – 75%
S		610	PS2				80	
S		760	PS2				75	
S		840	PS2				85	
S		980	PS2				70	
S		1100	PS2				68	
S		1260	PS2				65	
S		1340	PS2				85	
								RFE = S_4/S_2 = S_4, S_1 = S_2
S		1510	CS4	Z			25 220	subtle cren S_2
								RFE = S_2/S_2 = S_2
S		1570	PS2				80 210	
								RFE = S_4/S_2 = S_4, S_1 = S_2
S		1690	CS4	Z		85 180	45 220	
S		1784	CS4	Z		85 000	35 220	
								RFE = S_2/S_2 = S_2
S		1900	PS2				75 210	
S		1980	PS2				75	
								RFE = S_4/S_2 = S_4, S_1 = S_2
S		20130	CS4	Z		70 070	35 220	subtle cren of S_2
S		20185	CS4	Z		55 180	65 220	
								RFE = S_2/S_2 = S_2
S		21165	PS2				70 210	
S		21260	PS2				55 210	
S		21360	PS2				55 210	
S		21450	PS2				55 210	poor dev S_4
S		21560	PS2				55 210	" " "
S								RFE = S_4/S_2 = S_4, S_1 = S_2
S		21750	CS4	3			40 220	18" 3' zone
	28400	29000						zone of disharmonic folding
								– sm/ qtz. veins

C.A.M.C. 1981 – E – 4

DDH 80-07 (2 — 8) **Cyprus Anvil Mining Corp.** Page 6 of 10

Structural Log Date: Nov 26/84 Logged By: 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	
								RFE = $S_4/S_2 = S_4, S_1 = S_2$
S	2930	CS4	Z		65 090	310 240		
S	3055	CS4	Z		75 180	35 240		
S	3213	CS4	Z		70 080	40 240		
								RFE = $S_2/S_2 = S_2$
S	3335	PS2					75 210	
S	3420	PS2					60	
								RFE = $S_4/S_2 = S_4, S_1 = S_2$
S	3510	CS4	Z		35 100	55 240		
S	3583	CS4	Z		70 080	35 220		
								RFE = $S_2/S_2 = S_2$
S	3676	PS2					67 210	
S	3780	PS2					75	
S	3870	PS2					60	
S	3950	PS2					60	subtle cren. of S_2 ≈ 25°
S	4120	PS2					65	
								RFE = $S_4/S_2 = S_4, S_1 = S_2$
S	4227	CS4	Z				310 220	subtle cren of S_2
S	4325	CS4	Z		40 120	310 220		

NOTE: Hole is drilled essentially on the long limb of a 'Z' fold with a poss. fold closure @ 275.0 locally disharmonic folding likely due to qtz. veining. Often PS2 regions display a subtle cren. of S_2 but usually not well developed

DDH 80-07 (2 8) **Cyprus Anvil Mining Corp.** DISCONTINUITY LOG ~~Structural Log~~ Page 7 of 10

Date: Nov 19/84 Logged By: JNK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
F	170	230	ZB					brkn core.
F	230	930	ZB					brkn core - driller induced??
F	1020	1040	1BV					brkn core w/ qtz-calcite hld fractures
F	1426	1470	1BR					brkn core w/ mnor rubble & gouge.
F	1484	1500	1BR					brkn - rubble core - driller induced??
F	1565	1910	1BV					brkn core w/ sur1(2-4") qtz veins
								locally gouge - NOTE: ZONE OF
								WEAKNESS BUT NOT NECESSARILY
								A FAULT ZONE
F	2176	2238	1V					zone w/ sur1 qtz veins (1-6")
								often w/ crl altn
F		2253	Z6X				99 999	60% gouge breccia ⊥ to S_2
F	2360	2400	ZBX					brkn core, last 3' of unit
								excellent breccia - ang frags. in a
								chloritic mtrx, gouge @ low cnt.
								(25° to c.a)
F		2550	ZSG					1' shear zone w/ gouge.
F	2576	2660	ZGS				99 999	shear zone w/ occ qtz vein
								mod → strg sericite altn, bxtd
								w/ gouge @ low. cnt.
F		3185	3GS				55 090	6" shear zone (graphitic) w/
								gouge breccia
F	3440	3450	1VX					healed breccia zone - stockwork
								of fine irreg qtz-ankerite
								filled fractures - up. & low.
								cnts 25° to c.a.
F	3790	3860	1B					brkn core w/ mnor gouge
F	4085	4110	ZVX					healed breccia zone - stockwork
								of fine irreg qtz filled
								fractures
F		4134	3S				40 280	2" shear
								NOTE: from 441.5 core no
								longer exists observation taken
								from original log
F	473	4740	3G					gouge.

DDH 80-07 Cyprus Anvil Mining Corp Page 8 of 10

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

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
P	4460	4485	9010	25	25	1D4	
P	4485	4510	9011	25	25	1D4	(2C3)
P	4510	4530	9012	25	25	2C39	75054
P	4530	4550	9013	25	25	2C39	5
P	4550	4575	9014	25	25	2F49	6
P	4575	4600	9015	25	25	2F4	7
P	4600	4640	9016	40	30	1D4½	1
P	4640	4665	9017	25	25	1D4½	1
P	4665	4690	9018	25	25	1D4½	1
P	4690	4715	9019	25	25	1D4½	1
P	4715	4740	9110	25	20	1D4½	1
P	4740	4770	9111	30	30	2H09	75059
P	4770	4800	9112	30	30	2G01	60
P	4800	4830	9113	30	20	2G01	1
P	4830	4865	9114	35	30	2G01	(2H49) 2
P	4865	4890	9115	25	25	2H49	3
P	4890	4915	9116	25	25	2D01	(2C0) 4
P	4915	4940	9117	25	25	2D01	(2C0) 5
P	4940	4965	9118	25	25	2C01	(2D0) 6
P	4965	4990	9119	25	25	2C01	(2D0) 7
P	4990	5015	9120	25	25	2C01	(2D0) 8
P	5015	5040	9121	25	25	2D01	(2C0) 9
P	5040	5065	9122	25	25	2C01	70
P	5065	5090	9123	25	25	2C01	(2H4) 1
P	5090	5110	9124	20	20	2H49	2
P	5110	5135	9125	25	25	2H4	3
P	5135	5160	9126	25	25	2H09	4
P	5160	5190	9127	30	30	2H09	5
P	5190	5220	9128	30	30	2E41	3 marc 6
P	5220	5250	9129	30	30	2E41	39 marc 7
P	5250	5275	9130	25	25	2H09	(2E7) 8
P	5275	5310	9131	35	30	2E46	75079
P	5310	5340	9132	30	30	1D4	
P	5340	5376	9133	30	30	1D4	

DDH 80-07 Cyprus Anvil Mining Corp

Logged by

ASSAY LOG (SAMPLER'S COPY) Date Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
1	10 14	16 20	22 26	28 30	32 34	36 40	42
P	5370	5400	9344	30	30	1D41	
P	5400	5425	9345	25	25	1D41	
P	5425	5450	9346	25	25	1D41	
P	5450	5470	9347	20	20	2E39	marc (75081
P	5470	5495	9348	25	25	2E39	marc 3
P	5495	5520	9349	25	25	2H49	2
P	5520	5540	9340	20	20	2G4	3
P	5540	5570	9341	30	30	2G4	4
P	5570	5600	9342	30	30	2G4	(2E41) 5
P	5600	5625	9343	25	25	2E41	(2E1) 6
P	5625	5650	9344	25	25	2E1	7
P	5650	5675	9345	25	25	2E1	8
P	5675	5700	9346	25	25	2E1	9
P	5700	5725	9347	25	25	2E1	90
P	5725	5750	9348	25	25	2E41	(2E1) 1
P	5750	5775	9349	25	25	2E41	(2E1) 2
P	5775	5800	9350	25	25	2E41	(2E1) 3
P	5800	5825	9351	25	25	2E41	9 (2E1) 4
P	5825	5850	9352	25	25	2E1	5
P	5850	5875	9353	25	25	2E1	6
P	5875	5900	9354	25	25	2E49	(2E1) 7
P	5900	5930	9355	30	30	2D109	8
P	5930	5965	9356	35	30	2D109	9
P	5965	5995	9357	25	25	2E4	100
P	5995	6020	9358	25	25	2E4	1
P	6020	6045	9359	25	25	2E4	2
P	6045	6070	9360	25	25	2E49	3
P	6070	6095	9361	25	25	2E4	4
P	6095	6120	9362	25	25	2E4	5
P	6120	6145	9363	25	25	2E49	6
P	6145	6170	9364	25	25	2E4	7
P	6170	6195	9365	25	25	2E4	8
P	6195	6230	9366	35	30	2H09	(2E4) 9
P	6230	6260	9367	30	30	2H09	10
P	6260	6285	9368	25	25	2D41	75111

DDH 80-07 (2–8) Cyprus Anvil Mining Corp

Logged by

ASSAY LOG (SAMPLER'S COPY) Date Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
1	10–14	16–20	22–26	28–30	32–34	36–40	42
P	6285	6310	9699	25	25	2D49	75112
P	6310	6335	9700	25	25	2F09	3
P	6335	6360	9701	25	25	2D01	4
P	6360	6380	9702	20	20	2D01	5
P	6380	6400	9703	20	20	2H01	6
P	6400	6425	9704	25	25	2E41	(2F4) 7
P	6425	6450	9705	25	25	2E41	(2F4) 8
P	6450	6475	9706	25	25	2E41	(2F4) 9
P	6475	6500	9707	25	25	2E41	(2F4) 20
P	6500	6525	9708	25	25	2E41	(2F4) 1
P	6525	6550	9709	25	25	2E41	(2F4) 2
P	6550	6575	9810	25	25	2E41	(2F4) 3
P	6575	6600	9811	25	25	2E41	(2F4) 4
P	6600	6620	9812	25	25	2E41	(2CE4) 5
P	6620	6645	9813	25	25	2F41	6
P	6645	6670	9814	25	25	2F419	7
P	6670	6700	9815	30	30	2E415	[2CE45] 8
P	6700	6725	9816	25	25	2E415	[2CE45] 9
P	6725	6750	9817	25	25	2A41	(2E415) 30
P	6750	6780	9818	30	30	2A419	1
P	6780	6805	9819	25	25	2A419	(2D3) 2
P	6805	6830	9910	25	25	2D39	3
P	6830	6855	9911	25	25	2D39	4
P	6855	6880	9912	25	25	2D39	5
P	6880	6905	9913	25	25	2D39	(2DO) 6
P	6905	6930	9914	25	25	2DO	7
P	6930	6955	9915	25	25	2DO	8
P	6955	6990	9916	35	30	2D35	94 75139

DDH: 80007 UTM-N: 8674.8 UTM-E: 14718.2 UTM-ELEV: 4031.2 TOTAL DEPTH: 699.0 SECTION:
RFE: RFE DIR: 0 PLUNGE ANGLES: 0 0 DHD CALC: 0 SS CALC: 0

DEPTHS FROM	DEPTHS TO	SAMPLE NO.	INT.	REC.	ROCK UNIT	S.G. PULP	ASSAYS Cu %	Pb %	Zn %	Ag(AA) g/mT	Ag(FA) g/mT	Au(FA) g/mT	Po %	Py %	TOT Fe	BaO %	Hg %	Mn %	As %	Ba %	S.G. W.R.
451.0	453.0	75054	2.0	.0	****	3.18	.21	.25	.07	2.80			9	11	21	.54		.06			
453.0	455.0	75055	2.0	.0	****	3.86	.29	.36	.12	13.40			19	16	35	.14		.14			
455.0	457.5	75056	2.5	.0	****	4.45	.22	7.79	6.31	127.20			9	21	31	.19		.77			
457.5	460.0	75057	2.5	.0	****	4.44	.14	8.42	8.15	133.70			7	22	29	.55		.53			
474.0	477.0	75059	3.0	.0	****	4.27	.34	2.37	1.70	71.20			31	9	41	.18		.33			
477.0	480.0	75060	3.0	.0	****	2.87	.04	.11	.30	5.60			2	2	5	11.24		.05			
480.0	483.0	75061	3.0	.0	****	3.06	.05	.78	1.33	14.90			3	2	5	23.20		.10			
483.0	486.5	75062	3.5	.0	****	3.60	.35	3.45	3.76	66.60			6	8	15	18.81		.19			
486.5	489.0	75063	2.5	.0	****	4.41	.26	7.76	7.70	165.50			19	15	34	.57		.43			
489.0	491.5	75064	2.5	.0	****	3.52	.18	3.75	6.19	81.20			11	12	23	2.71		.22			
491.5	494.0	75065	2.5	.0	****	3.05	.09	1.29	3.26	28.00			5	6	12	2.58		.08			
494.0	496.5	75066	2.5	.0	****	3.03	.11	.33	.98	13.30			6	6	13	3.30		.05			
496.5	499.0	75067	2.5	.0	****	3.09	.08	.50	1.20	8.40			6	6	13	3.80		.02			
499.0	501.5	75068	2.5	.0	****	3.02	.11	1.31	2.83	25.50			6	5	11	2.56		.04			
501.5	504.0	75069	2.5	.0	****	2.97	.08	1.27	4.09	24.90			5	4	10	.30		.05			
504.0	506.5	75070	2.5	.0	****	2.98	.10	.69	1.75	13.40			7	4	11	2.58		.02			
506.5	509.0	75071	2.5	.0	****	3.21	.14	2.45	4.74	42.00			13	3	16	2.35		.05			
509.0	511.0	75072	2.0	.0	****	4.32	.25	5.25	9.85	61.00			29	7	36	2.28		.08			
511.0	513.5	75073	2.5	.0	****	4.54	.15	3.97	6.12	51.00			13	21	34	1.00		.08			
513.5	516.0	75074	2.5	.0	****	4.29	.22	2.31	2.59	28.60			16	21	38	.07		.12			
516.0	519.0	75075	3.0	.0	****	4.38	.39	3.24	4.06	115.10			18	18	37	.26		.12			
519.0	522.0	75076	3.0	.0	****	3.90	.16	8.73	13.70	113.80			18	10	28	.06		.37			
522.0	525.0	75077	3.0	.0	****	4.34	.22	8.23	11.10	138.70			17	13	30	.07		.34			
525.0	527.5	75078	2.5	.0	****	4.54	.32	3.88	4.31	70.30			36	4	41	3.25		.29			
527.5	531.0	75079	3.5	.0	****	4.07	.19	4.56	3.88	79.90			16	20	37	5.32		.28			
545.0	549.5	75081	4.5	.0	****	4.00	.30	1.82	.50	28.90			18	23	42	4.65		.19			
549.5	552.0	75082	2.5	.0	****	4.34	.44	4.81	6.67	72.50			29	13	43	.05		.26			
552.0	554.0	75083	2.0	.0	****	4.37	.13	5.99	8.63	97.70			6	17	24	22.49		.21			
554.0	557.0	75084	3.0	.0	****	4.49	.05	6.17	8.73	98.00			2	14	17	40.62		.09			
557.0	560.0	75085	3.0	.0	****	4.42	.15	5.65	8.56	85.80			5	15	21	30.82		.16			
560.0	562.5	75086	2.5	.0	****	4.66	.04	2.72	3.03	29.20			3	35	39	.18		.10			
562.5	565.0	75087	2.5	.0	****	4.63	.05	.93	1.24	9.60			1	39	41	.07		.04			
565.0	567.5	75088	2.5	.0	****	4.68	.21	1.90	1.24	17.10			1	39	40	.13		.04			
567.5	570.0	75089	2.5	.0	****	4.25	.04	.55	.47	11.50				35	36	.06		.01			
570.0	572.5	75090	2.5	.0	****	4.72	.08	.05	.09	9.00				44	45	.05		.01			
572.5	575.0	75091	2.5	.0	****	4.70	.04	2.43	4.16	19.30				37	38	7.02		.01			
575.0	577.5	75092	2.5	.0	****	4.78	.04	4.05	6.56	32.70				34	35	5.91		.01			
577.5	580.0	75093	2.5	.0	****	4.56	.14	2.77	2.31	26.00			1	38	39	.07		.04			
580.0	582.5	75094	2.5	.0	****	4.85	.28	3.39	2.59	40.70			1	40	41	.05		.06			
582.5	585.0	75095	2.5	.0	****	4.34	.04	.47	.51	11.80			1	36	38	.08		.07			
585.0	587.5	75096	2.5	.0	****	3.94	.07	.31	.22	11.50			3	28	32	.04		.05			
587.5	590.0	75097	2.5	.0	****	4.20	.34	1.68	2.91	26.10			11	23	35	2.56		.10			
590.0	593.0	75098	3.0	.0	****	3.14	.24	2.45	4.73	34.20			7	5	13	.46		.07			
593.0	596.5	75099	3.5	.0	****	3.04	.81	1.57	4.21	26.70			4	6	11	.58		.05			
596.5	599.5	75100	3.0	.0	****	4.64	.10	3.46	6.13	37.30			5	35	40	.06		.06			
599.5	602.0	75101	2.5	.0	****	4.57	.13	5.05	6.71	24.90			4	31	36	.05		.24			
602.0	604.5	75102	2.5	.0	****	4.70	.40	6.29	6.46	34.50			2	35	38	.06		.12			
604.5	607.0	75103	2.5	.0	****	4.85	.25	5.16	6.12	30.80			1	37	39	.05		.07			
607.0	609.5	75104	2.5	.0	****	4.80	.11	3.55	6.40	19.60			1	37	39	.04		.04			

DDH: 80007 UTM-N: 8674.8 UTM-E: 14718.2 UTM-ELEV: 4031.2 TOTAL DEPTH: 699.0 SECTION:
RFE: RFE DIR: 0 PLUNGE ANGLES: 0 0 DHD CALC: 0 SS CALC: 0

DEPTHS FROM	DEPTHS TO	SAMPLE NO.	INT.	REC.	ROCK UNIT	S.G. PULP	ASSAYS Cu %	Pb %	Zn %	Ag(AA) g/mT	Ag(FA) g/mT	Au(FA) g/mT	Po %	Py %	TOT Fe	BaO %	Hg %	Mn %	As %	Ba %	S.G. W.R.
609.5	612.0	75105	2.5	.0	****	4.78	.07	3.53	6.32	23.00			4	37	42	.05		.02			
612.0	614.5	75106	2.5	.0	****	4.85	.23	1.67	1.96	16.80			1	43	44	.03		.01			
614.5	617.0	75107	2.5	.0	****	4.91	.06	2.93	4.70	14.60			1	41	42	.03		.02			
617.0	619.5	75108	2.5	.0	****	4.87	.12	2.87	4.80	22.40			1	40	42	.04		.02			
619.5	623.0	75109	3.5	.0	****	4.31	.47	3.22	6.61	51.90			41	4	45	.07		.07			
623.0	626.0	75110	3.0	.0	****	4.24	.58	2.99	6.31	49.80			41	7	49	.05		.07			
626.0	628.5	75111	2.5	.0	****	3.29	.25	3.60	8.05	43.50			8	5	14	.32		.07			
628.5	631.0	75112	2.5	.0	****	3.37	.18	9.70	3.55	150.80			6	7	14	.33		.05			
631.0	633.5	75113	2.5	.0	****	4.04	.26	4.92	4.45	354.60			6	22	28	.14		.07			
633.5	636.0	75114	2.5	.0	****	3.21	.15	1.68	3.67	88.00			3	9	13	.14		.05			
636.0	638.0	75115	2.0	.0	****	2.95	.12	1.30	4.33	37.00			4	3	7	.25		.04			
638.0	640.0	75116	2.0	.0	****	4.45	.63	3.29	6.15	19.60			35	6	42	.39		.04			
640.0	642.5	75117	2.5	.0	****	4.55	.14	4.85	8.68	24.60			4	28	32	.06		.03			
642.5	645.0	75118	2.5	.0	****	5.06	.03	4.14	5.61	11.80			2	30	32	.03		.03			
645.0	647.5	75119	2.5	.0	****	4.95	.04	4.81	5.22	49.10			3	33	36	.04		.05			
647.5	650.0	75120	2.5	.0	****	4.87	.02	6.17	7.29	19.90			3	34	37	.05		.05			
650.0	652.5	75121	2.5	.0	****	5.02	.03	3.56	5.07	11.20			1	33	35	.05		.03			
652.5	655.0	75122	2.5	.0	****	4.89	.01	7.42	10.18	131.90			2	32	34	.04		.03			
655.0	657.5	75123	2.5	.0	****	5.32	.01	6.11	7.01	18.40			1	35	37	.04		.02			
657.5	660.0	75124	2.5	.0	****	5.12	.02	5.28	11.30	19.00			2	32	34	.04		.03			
660.0	662.0	75125	2.0	.0	****	4.04	.03	3.35	7.44	12.40			1	26	27	.07		.04			
662.0	664.5	75126	2.5	.0	****	4.16	.02	4.22	9.12	14.30			1	26	28	.08		.04			
664.5	667.0	75127	2.5	.0	****	4.34	.92	6.08	14.80	23.60			2	25	28	.06		.03			
667.0	670.0	75128	3.0	.0	****	3.38	.03	1.12	4.68	10.60			1	16	18	.09		.03			
670.0	672.5	75129	2.5	.0	****	3.54	.04	2.76	8.43	17.70			2	17	20	.05		.05			
672.5	675.0	75130	2.5	.0	****	3.37	.12	4.57	11.30	60.70			3	8	11	.08		.04			
675.0	678.0	75131	3.0	.0	****	3.02	.21	3.21	6.49	69.00			3	2	5	.13		.04			
678.0	680.5	75132	2.5	.0	****	3.56	.36	1.03	6.62	19.60			8	13	21	.09		.07			
680.5	683.0	75133	2.5	.0	****	3.28	.36	1.43	6.69	22.10			6	9	16	.20		.04			
683.0	685.5	75134	2.5	.0	****	3.33	.37	.95	6.00	23.00			7	13	20	.18		.04			
685.5	688.0	75135	2.5	.0	****	3.43	.50	1.40	3.64	21.50			8	15	24	.15		.08			
688.0	690.5	75136	2.5	.0	****	3.22	.29	1.86	7.38	24.30			5	12	17	.16		.04			
690.5	693.0	75137	2.5	.0	****	2.98	.18	2.18	5.49	28.60			4	3	7	.30		.01			
693.0	695.5	75138	2.5	.0	****	3.00	.16	1.89	7.02	29.90			3	4	8	.36		.06			
695.5	699.0	75139	3.5	.0	****	3.35	.28	7.91	5.31	133.10			10	4	15	.17		.02			

CYPRUS ANVIL MINING CORPORATION

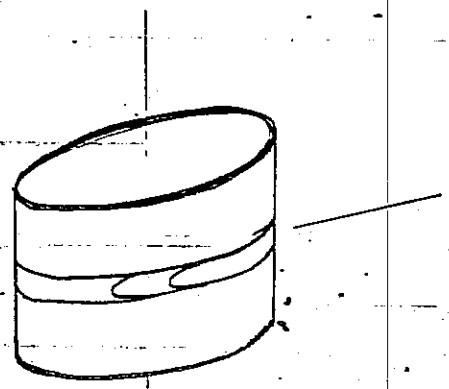
DIAMOND DRILL CORE LOG

e Number: 80-07 Fabric Orientation Diagram:

oject: 1990 MET. DRILLING

ation: ZONE 3

Claim: FARO



Terr. Plane Co-ords.: N

E

Grid Co-ords.: 8674.8 N

14718.2 E

All [illegible] examinations looking NW with S2 dipping

Elevation: 4031.2 SW with dip azimuth 210°

tal Depth: 699'

pose:

gged by: FGP Date(s) Logged:

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

Started: Completed:

Cyprus Anvil Mining Corp. Page 2 of _____

DDH 80-07

Diamond Drill Core Log

Code	Drillhole	Elevation	Northing	Easting	Comments
	1 2 8	10 16	17 24	25 32	34 48
T	80-07	4031.2	8574.8	1478.2	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	1 2 8	10 14	22 26	28 32	34 56
R	80-07	000	180.0	000.0	ATCOLLAR
R	80-07	1190	178.0	000.0	
R	80-07	1360	176.0	063.0	
R	80-07	1530	175.0	078.0	
R	80-07	1710	174.5	068.0	
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 80-07 (2 8) — Cyprus Anvil Mining Corp. — Page ___ of ___

Lithologic Log — Logged By: ___

Code	From	To	Unit	Code	Description
	10 14	16 20	22 23	25 27	
	1 1 10 0	1 1 16 0	11	1FI	O/B
	1 1 16 0	1 14 40	12	3D0	
	1 14 40	1 15 00	13	3A0	
L	1 15 10 0	1 15 16 5	14	1D0	
L	1 15 16 5	1 16 10 0	15	1E1	Quite siliceous
L	1 16 10 0	1 18 6 0	16	1D18	Altered 1D? - quite chloritic
L	1 18 6 0	12 3 5 0	17	1D0	
L	12 3 5 0	12 5 10 0	18	1D8	
L	12 5 10 0	13 1 1 0	19	1D*	Altered (but 1D4) Lighter in colour, more siliceous.
L	13 1 1 0	13 3 5 0	110	1D0	
L	13 3 5 0	13 6 12 5	1 1	1D*	
L	13 6 12 5	13 9 16 0	112	1D4	Typical
L	13 9 16 0	14 0 10 0	13	1D0	
L	14 0 10 0	14 0 18 5	14	0E0	
L	14 0 18 5	14 14 1 5	115	1D0	
	14 14 1 5	14 15 0 5	116	1D4	
L	14 15 0 5	14 15 5 0	117	2C3	
L	14 15 5 0	14 16 0 0	118	2F6	
L	14 16 0 0	14 17 4 0	119	1D4	Locally siliceous
L	14 17 4 0	14 17 7 0	20	2H0	
L	14 17 7 0	14 18 6 0	21	2C0	
L	14 18 6 0	14 18 9 0	22	2H0	
L	14 18 9 0	15 0 16 0	23	2C0	
L	15 0 18 0	15 1 1 0	24	2H0	
L	15 1 1 0	15 1 18 5	25	2H0	Locally 2E7
L	15 1 18 5	15 2 15 0	26	2E1	36
L	15 2 15 0	15 2 17 0	27	2H0	
L	15 2 17 0	15 2 18 0	28	2G0	
L	15 2 18 0	15 3 1 0	29	2E6	
L	15 3 1 0	15 4 15 0	30	1D4	
L	15 4 15 0	15 4 19 5	31	2E0	
	15 4 19 5	15 5 2 5	32	2H0	
	15 5 2 5	15 5 19 5	33	2G0	
L	15 5 19 5	15 9 10 0	34	2E1	
L	15 9 10 0	15 9 15 5	35	2C0	
L	15 9 15 5	16 2 0 0	36	2E0	

DDH 80-07 — Cyprus Anvil Mining Corp — Page ___ of ___

Lithologic Log — Logged By: ___

Code	From	To	Unit	Code	Description
	10 14	16 20	22 23	25 27	
L	16210	16215	37	2H0	
L	16215	16332	37	2C0	
L	16332	16335	37	2F1	
L	16335	16380	40	2C0	
L	16380	16400	41	2H0	
L	16400	16590	41	2EF	
L	16590	16610	43	2EC	
L	16610	16615	44	2F1	
L	16615	16745	45	2CE	5
L	16745	16795	46	2A1	
L	16795	16890	47	2C3	
L	16890	16980	48	2C0	
L	16980	17090	49	2C3	5

DDH 80-07 (2 / 8)

Cyprus Anvil Mining Corp.
Structural Log

Page _____ of _____

Logged By: _____

Code	From	To	Feature	Sym	S_1 Dip Direct.	S_2 Dip Direct.	Description
	10 14	16 20	22 24	26	28 32	34 38	
S		1212 0	1512			715 21/10	
							34'-54' poor recovery - 15' broken core.
S		1517 0	1512			715 21/10	
S		1613 0	1512			815 21/10	
S		1/1013 0	1512			610 21/10	
S		1/129 0	1512			615 21/10	
S		1/1514 0	1512			710 21/10	
S		1/1614 0	1512			710 21/10	
S		1/1714 0	1512			715 21/10	
S		1/1814 0	1512	Z			
S		2101/0	1512			817 21/10	
S		2112 0	1512			715 21/10	
S		2121 80	1512			715 21/10	
							239'-240' - BXA
		2141 90	1512			515 21/10	
S		2151 80	1512	Z			
							265'-266' gouge.
S		2171/0	1512			710 21/10	
S		2171 60	1512			210 21/10	? stmb S2, fold (small scale)
S		2171 80	1512			515 21/10	275-280
S		2181 00	1512			610 21/10	
S		2181 80	1512	Z			
S		2191 40	1512			715 21/10	
S		3101 50	1512			615 21/10	
S		3111 40	1512			610 21/10	
S		3121 40	1512			715 21/10	
S		3141 40	1512			715 21/10	
S		3151 40	1512			710 21/10	
S		3161 40	1512			615 21/10	
S		3171 00	1512			610 21/10	
		3181 60	1512			610 21/10	
S		3191 90	1512			615 21/10	Contact angle of dike
S		4/1160	1512			710 21/10	
S		4/2190	1512			810 21/10	
S		4/4160	1512			615 21/10	

DDH 80-05

Cyprus Anvil Mining Corp.

Structural Log

Logged By: ______

Code	From (10–14)	To (16–20)	Feature (22–24)	Sym (26)	S1 Dip (28)	S1 Direct. (32)	S2 Dip (34)	S2 Direct. (38)	Description
S		14510	12				55	210	
S		14640	12				65	210	
S		14750	12				75	210	473'-474' gouge
S		14930	12				85	210	
S		15050	12				70	210	
S		15360	12				45	210	
S		5500	12				50	210	
S		15550	12				10	210	
S		15920	12				45	210	
S		16260	12				10	210	
S		16285	12				43	210	
S		16370	12				45	210	
S		16760	12				10	210	
S		16810	12				10	210	676'
S		16820	12				60	210	
S		16870	12	Z			30	210	
S		1698	12				50	210	

DDH 80-07 (2 8)

Cyprus Anvil Mining Corp.

Geochemical Log (Sampler's Copy)

Page _____ of _____

Logged By: _____

Sampled By: _____

	From	To	Sample No.	Description		
	10 14	16 20	22 27	SAMPLE LENGTH	ROCK TYPE	RECOVERY
P	14416 0	14418 5	191010	2.5	1D4	2.5
P	14418 5	14511 0	191011	2.5	1D4	2.5
P	14511 0	14513 0	191012	2.5	2C3	2.5
P	14513 0	14515 0	191013	2.5	2C3	2.5
P	14515 0	14517 5	191014	2.5	2F1	2.5
P	14517 5	14610 0	191015	2.5	2F1	2.5
P	14610 0	14614 0	191016	4.0	1D4	3.0
P	14614 0	14616 5	191017	2.5	1D4	2.5
P	14616 5	14619 0	191018	2.5	1D4	2.5
P	14619 0	14711 5	191019	2.5	1D4	2.5
P	14711 5	14714 0	191110	2.5	1D4	2.0
P	14714 0	14717 0	191111	3.0	2H0	3.0
P	14717 0	14810 0	191112	3.0	2C6	3.0
P	14810 0	14813 0	191113	3.0	2C6	2.0
P	14813 0	14816 5	191114	3.5	2C6	3.0
	14816 5	14819 0	191115	2.5	2H0	2.5
P	14819 0	14911 5	191116	2.5	2C7	2.5
P	14911 5	14914 0	191117	2.5	2C0	2.5
P	14914 0	14916 5	191118	2.5	2C0	2.5
P	14916 5	14919 0	191119	2.5	2C0	2.5
P	14919 0	15011 5	191210	2.5	2C0	2.5
P	15011 5	15014 0	191211	2.5	2C0	2.5
P	15014 0	15016 5	191212	2.5	2C0	2.5
P	15016 5	15019 0	191213	2.5	2C7	2.5
P	15019 0	15111 0	191214	2.0	2H0	2.0
P	15111 0	15113 5	191215	2.5	2H0/2E7	2.5
P	15113 5	15116 0	191216	2.5	2H0/2E7	2.5
P	15116 0	15119 0	191217	3.0	2H0/2E7	3.0
P	15119 0	15212 0	191218	3.0	2E71	3.0
P	15212 0	15215 0	191219	3.0	2E71	3.0
P	15215 0	15217 5	191310	2.5	2H0	2.5
	15217 5	15311 0	191311	3.5	2E6/2E7	3.0
P	15311 0	15314 0	191312	3.0	1D4	3.0
P	15314 0	15317 0	191313	3.0	1D4	3.0
P	15317 0	15410 0	191314	3.0	1D4	3.0
P	15410 0	15412 5	191315	2.5	1D4	2.5

DDH 80-07 — Cyprus Anvil Mining Corp. — Page ____ of ____

Geochemical Log (Sampler's Copy) — Logged By: ____ Sampled By: ____

Code	From	To	Sample No.	Description		
	10 14	16 20	22 27	SAMPLE LENGTH	ROCK TYPE	RECOVERY
P	151412 5	151450	1 1 19136	2.5	1D4	2.5
P	151450	151700	1 1 19137	2.0	2E7	2.0
P	151700	151945	1 1 19138	2.5	2E7	2.5
P	151945	152120	1 1 19139	2.5	2HO	2.5
P	152120	151540	1 1 19140	2.0	2GO	2.0
P	151540	151700	1 1 19141	3.0	2GO	3.0
P	151700	151900	1 1 19142	3.0	2GO	3.0
P	151900	151925	1 1 19143	2.5	2EI	2.5
P	151925	151950	1 1 19144	2.5	2EI	2.5
P	151950	152075	1 1 19145	2.5	2EI	2.5
P	152075	152100	1 1 19146	2.5	2EI	2.5
P	152100	152125	1 1 19147	2.5	2EI	2.5
P	152125	152150	1 1 19148	2.5	2EI	2.5
P	152150	152175	1 1 19149	2.5	2EI	2.5
P	152175	152300	1 1 19150	2.5	2EI	2.5
P	152300	152325	1 1 19151	2.5	2EI	2.5
P	152325	152350	1 1 19152	2.5	2EI	2.5
P	152350	152375	1 1 19153	2.5	2EI	2.5
P	152375	152900	1 1 19154	2.5	2EI	2.5
P	152900	152930	1 1 19155	3.0	2CO	3.0
P	152930	152965	1 1 19156	3.5	2CO	3.0
P	152965	152995	1 1 19157	2.5	2FO	2.5
P	152995	161020	1 1 19158	2.5	2FO	2.5
P	161020	161045	1 1 19159	2.5	2FO	2.5
P	161045	161070	1 1 19160	2.5	2FO	2.5
P	161070	161095	1 1 19161	2.5	2FO	2.5
P	161095	161120	1 1 19162	2.5	2FO	2.5
P	161120	161145	1 1 19163	2.5	2EO	2.5
P	161145	161170	1 1 19164	2.5	2EO	2.5
P	161170	161195	1 1 19165	2.5	2EO	2.5
P	161195	162130	1 1 19166	3.5	2HO	3.0
	162130	162160	1 1 19167	3.0	2HO	3.0
P	162160	162185	1 1 19168	2.5	2CO	2.5
P	162185	163110	1 1 19169	2.5	2CO	2.5
P	163110	163135	1 1 19170	2.5	2EC	2.5
P	163135	163160	1 1 19171	2.5	2CO	2.5

DDH 80-07

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)	Sample Length	Rock Type	Recovery
P	636 0	638 0	9712	2.0	2CO	2.0
P	638 0	640 0	9713	2.0	2HO	2.0
P	640 0	642 5	9714	2.5	2FE	2.5
P	642 5	645 0	9715	2.5	2FE	2.5
P	645 0	647 5	9716	2.5	2FE	2.5
P	647 5	650 0	9717	2.5	2FE	2.5
P	650 0	652 5	9718	2.5	2FE	2.5
P	652 5	655 0	9719	2.5	2FE	2.5
P	655 0	657 5	9810	2.5	2FE	2.5
P	657 5	660 0	9811	2.5	2FE	2.5
P	660 0	662 0	9812	2.5	2FC	2.5
P	662 0	664 5	9813	2.5	2FI	2.5
P	664 5	667 0	9814	2.5	2FI	2.5
P	667 0	670 0	9815	3.0	2CE	3.0
P	670 0	672 5	9816	2.5	2DE	2.5
P	672 5	675 0	9817	2.5	2DE	2.5
P	675 0	678 0	9818	3.0	2AI	3.0
P	678 0	680 5	9819	2.5	2C3	2.5
P	680 5	683 0	9910	2.5	2C3	2.5
P	683 0	635 5	9911	2.5	2C3	2.5
P	685 5	688 0	9912	2.5	2C3	2.5
P	688 0	690 5	9913	2.5	2DO	2.5
P	690 5	693 0	9914	2.5	2DO	2.5
P	693 0	695 5	9915	2.5	2DO	2.5
P	695 5	699 0	9916	3.5	2DO	3.0

DDH 67-12

	COMPLETE	WHO DONE IT? INITIALS PLEASE!!	CHECKED BY?? INITIALS PLEASE!	REMARKS
ENTER " T " DATA	✓		JK	
DOWN HOLE SURVEYS " R "	✓		[illegible]	65 az.
DOWN HOLE LITHOLOGY " L "	✓	[illegible]	JK	
DOWN HOLE STRUCTURE " S "	✓	[illegible]	JK	
DOWN HOLE FAULTS " F "	✓	[illegible]	JK	
SAMPLERS DATA " P "	✓	[illegible]	JK	
CHECK ENTRIES FROM GENERAL DDH DATA REPORT	✓		JK	
ENTER ASSAYS "CAMC"	✓			
ENTER ASSAYS "CHEMEX"	✓			
LIST DDH ASSAY VALUES CHECK AGAINST ASSAY CERTIFICATE				
SPLINE CALCULATIONS	✓	JK		
STRUCTURAL SOLUTIONS	✓	JK		
CALCULATE OFFSETS FROM COLLAR				
PRINT OUT GENERAL DDH DATA REPORTS				

changed DDHID June 17/85 [illegible]

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Date: Jan. 22/85

Hole Number: 67-12

Project: RE-LOGGING '84'

Location: FARO DEPOSIT

Claim:

~~Terr. Plane~~ MINE
Co-ords.: 8538.00 N

14,602.00 E

Grid
Co-ords: X-SECT 122 L-SECT 20

Elevation: 4061.0

Total Depth: 1006.0' FEET

Inclination: -90

Purpose: Zone 3 Definition

Reason hole
Terminated:

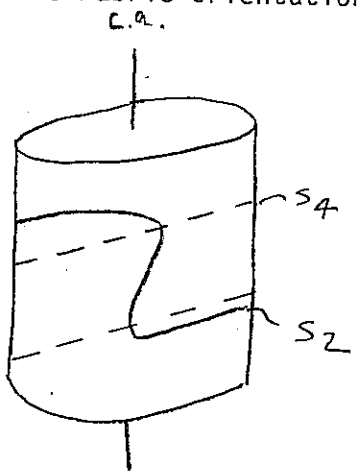
Logged by: JPF & JWM
Re-logged by: J.N KEIR

Drilling
Contractor:

Hole
Cemented:

Steel down
hole:

Reference Fabric Orientation Diagram:



All symmetry determinations looking

NW with S_2/S_4 dipping

SW with dip azimuth 210/220.

Date(s) Logged:
Re-logged: Nov. 1984

Size	CORE From	To

Collar Cased and Capped:

Started: Completed:

Cyprus Anvil Mining Corp.

DDH 67-12

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	67-12	4061.00	8538.00	14602.00	feet	S2/S4	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 8	10 14	22 26	28 32	34 56
R	67-12	0.00	180.0	0.0	AT COLLAR
R	67-12	100.00	178.3	65.0	ESTIMATED FROM
R	67-12	200.00	177.1	65.0	SURROUNDING HOLES
R	67-12	300.00	176.0	65.0	1985
R	67-12	400.00	174.9	65.0	RST
R	67-12	500.00	173.7	65.0	
R	67-12	600.00	172.6	65.0	
R	67-12	700.00	171.5	65.0	
R	67-12	800.00	170.4	65.0	
R	67-12	900.00	169.3	65.0	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R		.	.	.	
R					
R					
R					
R					
R					
R					

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

DDH 67-12 (2–8) **Cyprus Anvil Mining Corp.** Page 3 of 11

Lithologic Log Date: Nov 16/84 Logged By: JNIK

Code	From	To	Recov.	No.	Unit	Description
1	10–14	16–20	22–24	26–28	30–34	35
L	0	420		1	*	O.B. – triconed
L	420	1842		2	3D4	(3DO)
L	1842	1858		3	1E1	v. siliceous, wkly calc., w/ surl carbonaceous bands. ≡ [3A]
L	1858	2080		4	3C10	(3D08), predominantly 3CO w/ mnor 3D08
L	2080	2169		5	3D08	wk-mod chl altn
L	2169	2213		6	3C0	→ 3BO → 3B4, progressively more chlorite altn
L	2213	2340		7	3B41	(3D08, 3D01, OQO), 3B4 bands separated by 3D08 & 3D01 occ OQO band ⊥ to S_2
L	2340	2494		8	1D10	(1D08, 1H3, OQO), occ. strly calcareous chl schist band, occ 2-4" qtz vein ⊥ to S_2
L	2494	2608		9	1D12	(1H3, 1DO) occ calc. chl. schist band (2"-10"), last 3' of unit 1DO
L	2608	2760		10	1D12	(OQO) occ 1-3" vein ⊥ to S_2
L	2760	2793		11	1H*	(1DO), mnor 1DO, NOTE: calc filled micro-fractures
L	2793	2909		12	1D12	8 bx (OQO), unit well brokn. locally chl altn, occ bxtd qtz vein w/ mnor sulphides
L	2909	2955		13	1H43	well altd chl schist wkly calc. ⊥ to S_2
L	2955	3610		14	1C1	(OQO), occ 4-6" qtz vein w/ mnor sulp, NOTE: 3" ductile breccia @ 342.0 – siliceous frags w/ altn halo in ankerite mtrx frags/mtrx 50/50
L	3610	3642		15	1D12	locally well silicified-mnrs qtz filled fractures
L	3642	3830		16	1D0	
L	3830	4093		17	1D0	musc
L	4093	4410		18	1H&4	zone w/ mod → strg chl altn, bcd. qtz vein often brecciated
L	4410	4620		19	1D0	(OQO), occ qtz vein (2-4")
L	4620	4852		20	1C1	(OQO), locally numrs qtz veins (stockwork silicification)
L	4852	4930		21	1D4	(OQO), occ 4-6" qtz vein
L	4930	4960		22	2C0	~20% py overall, Zn S & Pb S diss @ individual bands (10%)
L	4960	5000		23	2E4	– mass. py – 10% qtzite.

DDH 67-12 (2 8) **Cyprus Anvil Mining Corp.** Page 4 of 11

Lithologic Log Date: Nov 16/84 Logged By: JNK

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	5000	5050		24	2F4	
L	5055	5186		25	2B01	- siliceous, bull atn @ end of unit nb BaO
L	5186	5265		26	2B4	(2D4), bxtd w/ 2D4 @ low cnt. Nb BaO
L	5265	5290		27	2H4&	3 marc. (2E14), locally ductile breccia -
						siliceous frags w/ sulp mtrx Nb BaO
L	5290	5330		28	2D01	(OQ9 bx), locally OQ9 brecciated - siliceous Nb BaO
						frags w/ remob. sulps (sph & galena)
L	5330	5370		29	2B4	[2D0] wb BaO
L	5370	5505		30	2A9	(OQ9), locally OQ9 w/ remob. Pb
L	5505	5600		31	2B01	- total sulphides less than 10%
L	5600	5850		32	2D0	(OQ9) remob. Pb & Zn
L	5850	5870		33	2H43	marc. (2E4)
L	5870	5910		34	2E2	(2F0), locally 2F0
L	5910	5940		35	2E2	
L	5940	5975		36	2E13	8 bx, marc & py w/ mnor magnetite
						locally breccia - siliceous frags w/ sulp mtrx
L	5975	5987		37	2F4	
L	5987	6030		38	2E7	
L	6030	6043		39	2F01	
L	6043	6100		40	2D4	
L	6100	6160		41	2E01	(2E4)
L	6160	6190		42	2C01	
L	6190	6205		43	2F01	
L	6205	6223		44	2C9	- 30% total sulps. - spotty zns
L	6223	6271		45	2E4	- sandy
L	6271	6285		46	2F9	
L	6285	6295		47	1D4	
L	6295	6335		48	2E47	
L	6335	6345		49	2E2&	4
L	6345	6355		50	2E2&	4
L	6355	6410		51	2E48	(2E134 porous), first 2' & last 1' 2E13
						(porous!) - poss. ductile breccia zone, locally
						marcasite w/ mnor po., locally "ductile breccia"?
L						baritic? frags in sulp mtrx
L	6400	6430		52	2E4	(2F0), locally buckshot txtr

C.A.M.C. 1981 – E-3

DDH 67-12 Cyprus Anvil Mining Corp.

Lithologic Log Date: Logged By: JNK

Code	From	To	Recov.	No.	Unit	Description
L	6430	6440		53	2E4	
L	6440	6505		54	2E4	
L	6505	6520		55	2HA	(2E4)
L	6520	6530		56	2EO½	4
L	6530	6600		57	2BA	≡[2DO], loclly ductile breccia, loclly silicified
L	6600	6650		58	2BO	
L	6650	6730		59	1DA	
L	6730	8640		60	1CD	NOTE: @ 765.0 qtz-ankerite vein (4")
L	8640	8760		61	1OEZ	cuts irreg & bxtd
L	8760	8865		62	1CD	
L	8865	9200		63	1OEZ	(1OEZ9) from 886.5 to 898.0 mod->strg. altn, loclly well dev. horneblende phenocrysts ½"
L	9200	10060		64	1CD?	(0Q0) NOTE: information taken from the original log for this unit since the core no longer exists?? the original log is a biotite schist w/ qtz veins — 1CD? E.O.H.

DDH E-67-12 (2 / 8) Cyprus Anvil Mining Corp. Page 6 of 11

Structural Log Date: _____ Logged By: JNK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
								RFE = $S_2/S_2 = S_2$
S	480		P S 2				77 210	
S	690		P S 2				75	
S	790		P S 2				70	
S	890		P S 2				75	
S	990		P S 2				80	
S	1090		P S 2				85	relict micro-lithons
S	1190		P S 2				55	relict micro-lithons
S	1250		P S 2				70	
S	1390		P S 2				70	
S	1490		P S 2				85	* 10
S	1590		P S 2				83	
S	1700		P S 2				72	
S	1840		P S 2				70	
S	1960		P S 2				80	
S	2060		P S 2				85	
S	2160		P S 2				77	
S	2250		P S 2				60	
S	2340		P S 2				68	
S	2414		P S 2				70	
S	2512	2	P S 2				84	
S	2611	7	P S 2				83	
S	2710	7	P S 2				80	
S	2718	0	P S 2				70	
S	2911	0	P S 2				65	
S	3013	5	P S 2				28	
S	3114	0	P S 2				60	
S	3124	0	P S 2				65	
S	3144	6	P S 2				55	NOTE: 344 → 360 zone of poorly developed disharmonic folding
S	3550		P S 2				60	
S	3650		P S 2				70	
								RFE = $S_4/S_2 = S_4$, $S_1 = S_2$
S	3770	3890	C S 4 Z			75 180	55 210	
								RFE = $S_2/S_2 = S_2$
S	3912	5	P S 2				70 210	

DDH 67-12 (2 / 8) Cyprus Anvil Mining Corp. Page 7 of 11

Structural Log Date: NOV 21/84 Logged By: JNK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
								RFE = S_2/S_2 = S_2
S	403 0		P S 2				70 210	
S	411 0		P S 2				75	
								RFE = S_4/S_2 = S_4, S_1 = S_2
S	4390	4410 0	C S 4	Z		45 100	40 220	
								RFE = S_2/S_2 = S_2
S	4465	P S 2					52 210	
S	4554	P S 2					77	
S	4690	P S 2					37	
S	4835	P S 2					50	
S	4928	P S 2					50	
S	5018	5 P S 2					85	
S	5233	P S 2					50	
S	5410	P S 2					50	
S	5470	P S 2					60	
S	5611 0	P S 2					62	
S	6680	P S 2					85	
								RFE = S_4/S_2 = S_4, S_1 = S_2
S	6740	C S 4	Z			65 235	40 220	
								RFE = S_2/S_2 = S_2
S	6845	P S 2					70 210	
S	6930	P S 2					45	
								RFE = S_4/S_2 = S_4, S_1 = S_2
S	7020	C S 4	Z			65 180	43 220	
S	7125	C S 4	Z			85 225	52 220	
S	7260	C S 4	Z			85 260	40 220	* 52 dip azm S_2 ???
	7325	C S 4	Z			40 160	50 220	
S	7390	7475	C S 4	M		35 180	50 220	
S	7475	7666	C S 4	Z		68 180	48 220	
S		7676	C S 4	3			40 220	12" 3 region
								RFE = S_2/S_2 = S_2
S	7680	7740	P S 2				50 210	
								RFE = S_4/S_2 = S_4, S_1 = S_2
S		7746	C S 4	E			40 220	
S	7810 0	7850	C S 4	S		05 000	35 220	

DDH 87-12 (2 / 8) Cyprus Anvil Mining Corp. Page 8 of 11

Structural Log Date: Nov 21/84 Logged By: JNK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
								RFE = $S_4/S_2 = S_4$. $S_1 = S_2$
S	7850	7930	CS4	Z		55 180	50 220	NOTE: Z' M region from 793-795
		7960	CS4	E			55 220	
S	7960	8050	CS4	S		10 010	55 220	*62 NOTE: first 4' 'M' region
S	8050	8250	CS4	M		310 180	35 220	zone of mixed sym. - locally S_2 poorly dev
S	8250	8313	CS4	Z		65 050	35 220	
S	8313	8360	CS4	S		310 010	50 220	spectacular 'S' region
S	8360	8440	CS4	M		210 180	55 220	
S	8440	8640	CS4	Z		55 135	30 220	
S		8840	CS4	Z		48 180	45 220	
								NOTE: 739.0 ⇒ 825.0 short limb of 'Z' fold

DDH 67-12 (2 8) Cyprus Anvil Mining Corp. Page 9 of 11

~~Structural~~ DISCONTINUITY Log Date: NOV 19/84 Logged By: JNK

Code	From	To	Feature	Es	S_o 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	157	162	2B					brkn core.
F	178	180	2BR					brkn-rubble core.
F	186	187	1B					brkn core.
F	1610	1616	1B					brkn core.
F	181	2000	1BR					brkn core w/ minor rubble.
F	209	2110	1BR					brkn-rubble core
F		2120	J				015 315	calcite filled fractures (1/4-1/2")
F	2169	2177	1B					zone of brkn core.
F	2793	2909	1GX					brkn-rubble zone w/ 2" gouge
								zone @ up. cnt, healed bx
								zone (18") @ 284.0, low. cnt
								shrd ∥ to S_2 ??
F		2955	2BR					brkn-rubble core
F	3011	3136	1BR					brkn-rubble core - bxtd @
								up. cnt.
F		3315	3GX		350 10 10			5" fault gouge breccia, good
								up. cnt. blky lower cnt.
F	3355	3365	SGX					shrd w/ gouge breccia @ up. cnt.
								45° to ca.
F	3480	3530	1B					brkn core - driller induced?
F	3590	3610	2SG		38 000			brkn-rubble core shrd w
								gouge rubble @ low cnt
F	3925	4335	2BR					brkn-rubble core
F	4435	4475	2BR					brkn-rubbe core w/ minor
								gouge breccia
F	4560	4590	1BR					brkn-rubble core w/ locally
F	4590	4610	3GX					gouge breccia - no cnts.
F	4610	4685	2BR					brkn-rubble core
F	4691	4750	2V					svrl fn irreg qtz filled
								fractures trace - stockwork
F	4750	4830	BRG					brkn-rubble core locally
								w/ gouge.
F	4830	4944	1BV					brkn core w/ occ qtz vein
								(2-4")

DDH F-67-12 (2 / 8) Cyprus Anvil Mining Corp. Page 10 of 11

DISCONTINUITY Structural Log Date: Nov 21/84 Logged By: JNK

Code	From	To	Feature	Sym	UPPER Dip Direct.	INTERNAL Dip Direct.	LOWER Dip Direct	Description
F	526.5	529.0	ZD					zone of ductile breccia-siliceous frags in a sulp mtrx 15/85
F	764.0	767.3	IVS					poss. shear zone? w/ qtz-ankerite vein infilling - zone is discoloured & altered
F		810.6	ZBR					6" brkn-rubble core
F	876.0	879.2	3X					spectacular breccia zone - polymictic sing frags w/ siliceous ankeritic mtrx
								frags/mtrx, 85/15, low. cnt. shrd 40° to c.a.
F	891.5	899.0	ZBR					brkn-rubble core w/ stng kaolinite altn - fault zone?
								or contact metamorphism
F	905.0	907.0	ZB					brkn core w/ 2" gouge @ 906.3

DDH 67-12 Cyprus Anvil Mining Corp Page 11 of 11

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	
P	4930	4990	25716	60		2C01	(2E4)	71481
P	4990	5050	25717	60		2F41	(2E4)	2
P	5050	5100		50		2B01		3
P	5100	5150	25719	50		2B01		4
P	5150	5200	25720	50		2B01	(2B4) bxtd	5
P	5200	5250	25721	50		2B41	(2D4) bxtd	6
P	5250	5300	25722	50		2H419	&3(2D0, 2B4)	7
P	5300	5350	25723	50		2D01	(0Q9 bx, 2B4)	8
P	5350	5400	25724	50		2B41	(2A0)	9
P	5400	5450	25725	50		2A01	(0Q9)	90
P	5450	5510	25726	50		2A01	(0Q9)	1
P	5510	5550	25727	50		2B01		2
P	5550	5600	25728	50		2B01		3
P	5600	5650	25729	50		2D01	(0Q9)	4
P	5650	5710	25910	50		2D01	(0Q9)	5
P	5710	5750	25911	50		2D01	(0Q9)	6
P	5750	5800	25912	50		2D01	(0Q9)	7
P	5800	5850	25913	56		2D01	(0Q9)	8
P	5850	5900	25914	50		2E129	(2H43 marc, 2E4, 2F0)	9
P	5900	5950	25915	50		2E24	(2E138 bx marc)	500
P	5950	6000	25916	50		2E113	marc (2F4, 2E7)	1
P	6000	6050	25917	50		2E71	(2F0, 2D4)	2
P	6050	6100	25918	50		2D41		3
P	6100	6150	25919	50		2E09	(2E4)	4
P	6150	6200	26010	50		2F47	(2C0, 2E0)	5
P	6200	6250	26011	50		2E41	(2C0, 2E0)	6
P	6250	6300	26012	50		2F09	(1D4, 2E4, 2E47)	7
P	6300	6350	26013	56		2E47	(2E2&4)	8
P	6350	6400	26014	50		2E48	9	9
P	6400	6450	26015	50		2E49	(2F0)	10
P	6450	6500	26016	50		2E419		1
P	6500	6550	26017	50		2H419	(2E4, 2E0&4, 2B4)	2
P	6550	6600	26018	50		2B419	[2D0]	3
P	6600	6650	26019	50		2B01		71514

DDH 67-12 (2–8)

Cyprus Anvil Mining Corp.

Lithologic Log

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

Code (1)	From (10–14)	To (16–20)	Unit (22–23)	Code (25–27)	Description
L	1100	1420	01	#	a/s tricoid
L	1420	1880	02	3DO	
L	1880	2070	03	1FO	– metabasite
L	2070	2118	04	3DO	
L	2118	2215	05	1DO	– bleached, rusty brown "weathered"
L	2215	2340	06	3DO	
L	2340	2650	07	1DO	· bands of bleached rusty 1D
					throughout.
L	2770	3365	08	1DO	– 80% – bleached, rusty, poorly lam.
					schist, as in UNIT 05 (1DO)
L	3365	3600	09	1CD	
L	3600	3690	10	1DO	
L	3690	4510	11	1CD	– much broken core, zones of
					rusty bleached, poorly laminated
					schist as in unit 08
L	4510	4850	12	1CD	
L	4850	4930	13	1DA	4– siliceous + bull quartz bands.
L	4930	4960	14	2CO	–20% py overall
–					ZnS, PbS diss at individual bands (10%)
L	4960	5000	15	2EA	– mass. py. – 10% qtzite
L	5000	5050	16	2FO 4	
L	5050	5186	17	2BO	1 – siliceous, bull qtz @ end of int.
L	5180	5265	18	2B4	2B4 (2D4), bxtd @ low cnt, 2D4 @ low cnt. – 10% total sulphides.
L	5265	5290	19	2H4	3 mass (2E4) locl ductile breccia – siliceous frags sulp matrix. 3– 90% total sulpides w/ trace metals
L	5290	5330	20	2DO	(009 bx), loclly 009 brecciated – sil. ... w/ remob. sulphides – fragments of qtz – breccia
–					– 10% total sulpides – trace base
					metals – locally 2DO
L	5330	5370	21	2B4	[2DO]
L	5370	5505	22	2AO	(009) loclly 009 w/ remob. Pb. – less 5% total sulpides
L	5505	5600 (5850)	23	2BO	– total sulpides less than 10%
–	5600	5850	–	2DO	(009) remob. PbZn. less than 5% comb PbZn
L	5850	5870	24	2H4	3 mass (2E4)
L	5870	5910	25	2E2	(2FO) locally grades to 2FO
L	5910	5940	26	2ER	
L	5940	5975	27	2C7	2E138 bx. 70% sulpides 2E138 bx – mass. py w/ ... locally ...
L	5975	5987	28	2FA	

DDH 67-12 Cyrus Anvil Mining Corp. Page 4 of 7

Lithologic Log

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

Code	From	To	Unit	Code	Description
L	15987	16030	29	2E7	✓
L	16038	16043	30	2F0	✓
L	16043	16100	31	2D4	- total sulphides < 5% - mostly
					diss. = ZnS
L	16105	16160	32	2E0	(2E4) = 1-2% diss. po.
L	16160	16190	33	2C6	- 65% total sulphides.
					- porous, limonitic
L	16190	16205	34	2F0	
L	16205	16223	35	2C0	- 30% total sulphides - spotty
					ZnS.
L	16223	16271	36	2E2	- sandy.
L	16271	16285	37	2F0	
L	16285	16295	38	1D4	
L	16295	16335	39	2E7	
L	16335	16345	40	2E2	
L	16345	16355	41	2E2	
L	16355	16400	42	2E8	"2EH"
L	16400	16430	43	2F0	
L	16430	16440	44	2E2	
L	1644	16505	45	2E2	
L	16505	16520	46	2H0	- base metal deficient
L	16520	1653	47	2E2	
L	1653	1665	48	2B0	- top 2' pyrite quartz: 60-70% py
					- bottom of interval - 2A0
L	1665	1673	49	1D4	
L	1673	864	50	1CD	
L	864	876	51	0E0	- locally mag - upper contact
					broken core, lower contact -
					irregular brecciated.
L	876	8865	52	1CD	-
L	8865	9200	53	0E0	- highly irregular upper contact
		EOH			
					Actually EOH = 1006' - 920 to 1006'
					'Biotite schist' with qtz vein? = 1CD ?

DDH 67-12 Cyprus Anvil Mining Corp. Page [illegible] of [illegible]

Structural Log

Logged By: JFP + JWM

Code	From	To	Feature	Sym	S1 Dip	S1 Direct.	S2 Dip	S2 Direct.	Description
1	10–14	16–20	22–24	26	28	32	34	38	
S		480	PSZ				77	310	
S		810	PSZ				86	210	
S		1110	PSZ				73	210	
S		1300	PSZ				68	210	
S		1650	PSZ				75	210	
S		1980	PSZ				82	210	
S		2350	PSZ				70	210	
S		2620	PSZ				76	210	
S		2980	PSZ				75	210	
S		3300	PSZ				63	210	
S		3650	PSZ				65	210	
S		3950	PSZ				70	210	
S		4300	PSZ				55	210	
S		4550	PSZ				78	210	
S		4900	PSZ				81	210	
S		5090	PSZ				75	210	– 516 – 522 – vertical
S		5240	PSZ				50	210	compositional layering.
S		5500	PSZ				50	210	? Sulphide [illegible]
S		6710	PSZ				66	210	? measurement obtainable
[illegible]		7100	P				70	210	
									– 759 – 846 – steep [illegible]
									= sym. F4
									– 759 · S4 [illegible]
									to develop
									= 45° / ??

2 8 Geochemical Log (Sampler's Copy)

Logged By: _____

Sampled By: _____

Code	From (10–14)	To (16–20)	Sample No. (22–27)	Description
P	14 19 13	14 19 19	1 12 15 17 16	
P	14 19 19	15 01 5	1 12 15 17 17	
P	~~15 01 5~~	~~15 1 10~~	~~1 12 15 17 18~~	SET
P	15 1 10	15 1 15	1 12 15 17 19	
P	15 1 15	15 2 10	1 12 15 18 10	
P	15 2 10	15 2 15	1 12 15 18 11	
P	15 2 15	15 3 10	1 12 15 18 12	
P	15 3 10	15 3 15	1 12 15 18 13	
P	15 3 15	15 4 10	1 12 15 18 14	
P	15 4 10	15 4 15	1 12 15 18 15	
P	15 4 15	15 5 10	1 12 15 18 16	
P	15 5 10	15 5 15	1 12 15 18 17	
P	15 5 15	15 6 10	1 12 15 18 18	
P	15 6 10	15 6 15	1 12 15 18 19	
P	15 6 15	15 7 10	1 12 15 19 10	
P	15 7 10	15 7 15	1 12 15 19 11	
P	15 7 15	15 8 10	1 12 15 19 12	
P	15 8 10	15 8 15	1 12 15 19 13	
P	15 8 15	15 9 10	1 12 15 19 14	
P	15 9 10	15 9 15	1 12 15 19 15	
P	15 9 15	16 0 10	1 12 15 19 16	
	16 0 10	16 0 15	1 12 15 19 17	
P	16 0 15	16 1 10	1 12 15 19 18	
P	16 1 10	16 1 15	1 12 15 19 19	
P	16 1 15	16 2 10	12 16 20 10	
P	16 2 10	16 2 15	12 16 20 11	
P	16 2 15	16 3 10	1 12 16 20 12	
P	16 3 10	16 3 15	1 12 16 20 13	
P	16 3 15	16 4 10	1 12 16 20 14	
	16 4 10	16 4 15	1 12 16 20 15	
	16 4 15	16 5 10	1 12 16 20 16	
	16 5 10	16 5 15	1 12 16 20 17	
P	16 5 15	16 6 10	1 12 16 20 18	
P	16 6 10	16 6 15	1 12 16 20 19	

DDH: 67012 UTM-N: 8538.0 UTM-E: 14602.0 UTM-ELEV: 4061.0 TOTAL DEPTH: 1006.0 SECTION:
RFE: RFE DIR: 0 PLUNGE ANGLES: 0 0 DHD CALC: 1 SS CALC: 0

DEPTHS FROM	DEPTHS TO	SAMPLE NO.	INT.	REC.	ROCK UNIT	S.G. PULP	ASSAYS Cu %	Pb %	Zn %	Ag(AA) g/mT	Ag(FA) g/mT	Au(FA) g/mT	Po %	Py %	TOT Fe	BaO %	Hg %	Mn %	As %	Ba %	S.G. W.R.
493.0	499.0	71481	6.0	.0	****	3.58	.17	.89	2.88	10.80			6	15	21	.09		.16			
499.0	505.0	71482	6.0	.0	****	4.64	.11	6.84	6.00	64.90			6	15	21	1.05		.16			
505.0	510.0	71483	5.0	.0	****	2.69	.02	.94	1.23	11.60			6	15	21	2.57		.16			
510.0	515.0	71484	5.0	.0	****	2.89	.04	1.89	2.09	33.00			5	8	13	4.31		.21			
515.0	520.0	71485	5.0	.0	****	2.68	.03	.70	1.07	14.30			5	8	13	3.82		.21			
520.0	525.0	71486	5.0	.0	****	3.25	.06	2.68	2.86	46.30			5	8	13	4.39		.21			
525.0	530.0	71487	5.0	.0	****	4.20	.20	7.04	6.20	114.80			5	8	13	3.61		.21			
530.0	535.0	71488	5.0	.0	****	3.46	.14	4.94	7.92	84.90	284(2DS)		3	7	10	4.98		.14			
535.0	540.0	71489	5.0	.0	****	2.83	.05	1.47	3.82	28.10			3	7	10	.65		.14			
540.0	545.0	71490	5.0	.0	****	2.76	.06	1.21	2.02	26.90			3	7	10	.90		.14			
545.0	550.0	71491	5.0	.0	****	2.72	.02	1.03	2.81	27.80			3	7	10	1.02		.14			
550.0	555.0	71492	5.0	.0	****	2.80	.08	1.00	1.97	22.40			6	2	8	.75		.09			
555.0	560.0	71493	5.0	.0	****	2.80	.05	.84	1.87	16.80			6	2	8	.57		.09			
560.0	565.0	71494	5.0	.0	****	2.92	.04	1.91	4.01	29.10			6	2	8	.31		.09			
565.0	570.0	71495	5.0	.0	****	2.99	.02	1.58	3.48	26.00			6	2	8	.06		.09			
570.0	575.0	71496	5.0	.0	****	2.91	.03	1.60	3.37	24.30			6	9	16	.17		.12			
575.0	580.0	71497	5.0	.0	****	2.79	.05	3.10	5.10	49.20			6	9	16	.19		.12			
580.0	585.0	71498	5.0	.0	****	2.85	.08	1.38	6.63	21.80			6	9	16	.09		.12			
585.0	590.0	71499	5.0	.0	****	4.25	.41	4.31	5.14	58.40			6	9	16	.04		.12			
590.0	595.0	71500	5.0	.0	****	4.74	.09	1.38	2.22	38.00			7	26	34	.02		.15			
595.0	600.0	71501	5.0	.0	****	4.59	.17	3.23	4.98	46.80			7	26	34	.02		.15			
600.0	605.0	71502	5.0	.0	****	4.49	.08	3.93	6.02	44.80			7	26	34	.05		.15			
605.0	610.0	71503	5.0	.0	****	3.73	.13	4.21	9.35	43.70			7	26	34	.10		.15			
610.0	615.0	71504	5.0	.0	****	4.55	.21	1.63	1.67	20.10			7	29	36	.02		.20			
615.0	620.0	71505	5.0	.0	****	4.62	.30	6.33	10.85	73.70			7	29	36	.02		.20			
620.0	625.0	71506	5.0	.0	****	4.54	.15	3.68	5.65	37.50			7	29	36	.05		.20			
625.0	630.0	71507	5.0	.0	****	4.49	.22	2.42	2.66	29.80			7	29	36	.25		.20			
630.0	635.0	71508	5.0	.0	****	4.43	.17	2.32	2.54	34.50			7	30	38	.03		.16			
635.0	640.0	71509	5.0	.0	****	4.40	.56	3.59	3.35	55.90			7	30	38	.27		.16			
640.0	645.0	71510	5.0	.0	****	4.60	.65	5.16	6.39	40.60			7	30	38	.02		.16			
645.0	650.0	71511	5.0	.0	****	4.96	.27	2.53	4.76	24.90			7	30	38	.02		.16			
650.0	655.0	71512	5.0	.0	****	4.12	.53	3.14	5.42	46.00			6	13	20	.07		.07			
655.0	660.0	71513	5.0	.0	****	3.15	.25	1.50	5.06	37.50			6	13	20	.22		.07			
660.0	665.0	71514	5.0	.0	****	2.70	.06	.90	2.54	25.10			6	13	20	.21		.07			

DDH 74-17

	COMPLETE	WHO DONE IT? INITIALS PLEASE!!	CHECKED BY?? INITIALS PLEASE!	REMARKS
ENTER " T " DATA	✓		JK	
DOWN HOLE SURVEYS " R "	✓		RBT	63° Az
DOWN HOLE LITHOLOGY " L "	✓	AC	JK	
DOWN HOLE STRUCTURE " S "	✓	CSB ✓	JK	
DOWN HOLE FAULTS " F "	✓	AC	JK	
SAMPLERS DATA " P "	✓	AC	JK	
CHECK ENTRIES FROM GENERAL DDH DATA REPORT	✓		JK	
ENTER ASSAYS "CANC"	✓			
ENTER ASSAYS "CHENEX"	✓			
LIST DDH ASSAY VALUES CHECK AGAINST ASSAY CERTIFICATE				
SPLINE CALCULATIONS	✓	JK		
STRUCTURAL SOLUTIONS	✓	JK		
CALCULATE OFFSETS FROM COLLAR				
PRINT OUT GENERAL DDH DATA REPORTS				

Changed DDH10 Jan 17/85 RBT

CYPRUS ANVIL MINING CORPORATION

Page 1 of 7

DIAMOND DRILL CORE LOG

Date: Nov 9/84

Hole Number: 74-17

Project: RE-LOGGING "84"

Location: FARO DEPOSIT

Claim:

MINE
~~Terr.Plane~~
Co-ords.: 8431.20 N

14,404.39 E

Grid
Co-ords: X-SECT 122 L-SECT 18

Elevation: 4031.0

Total Depth: 585'

Inclination: -90

Purpose: Zone 3 Definition

Reason hole Terminated:

Logged by:

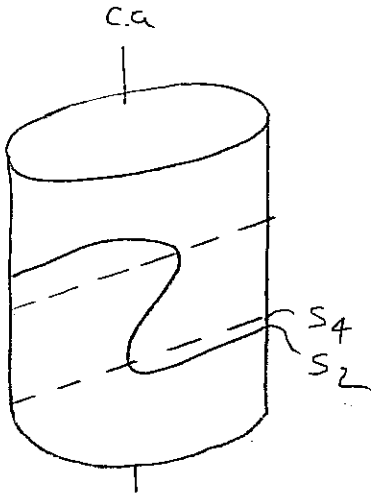
Re-logged by: J.N. KEIR

Drilling Contractor:

Hole Cemented:

Steel down hole:

Reference Fabric Orientation Diagram:



All symmetry determinations looking

NW with S_2/S_4 dipping

SW with dip azimuth 210/220.

Date(s) Logged:

Re-logged: Nov. 1984

Size	CORE From	To

Collar Cased and Capped:

Started: Completed:

Cyprus Anvil Mining Corp.

DDH 74-17 (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	74-17	4031.00	8431.20	14404.39	feet	S 2/3/4	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 8	10 14	22 26	28 32	34 56
R	74-17	00	180.0	0.0	AT COLLAR
R	74-17	100	178.3	63.0	1985 ESTIMATE
R	74-17	200	177.1	63.0	P&T
R	74-17	300	176.0	63.0	
R	74-17	400	174.9	63.0	
R	74-17	500	173.7	63.0	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R					
R					
R					
R					
R					
R					

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

DDH 74-17 (2–8) Cyprus Anvil Mining Corp. Page 3 of 7

Lithologic Log Date: Nov 9/84 Logged By: JNK

Code	From	To	Recov.	No.	Unit	Description
1	10–14	16–20	22–24	26–28	30–34	35
L	0	80		1	*	overburden
L	80	2080		2	3D4	mod → strgly calc.
L	2080	2162		3	3B0	(3CO) ≡ [3AO] unit sheared w/ wkly min py
L	2162	2224		4	3D08	mod → strg chl altn ≡ [3AO]
L	2224	2240		5	3B0	chl schist, ≡ [3AO]
L	2240	2320		6	1D02	8, locally mod chl altn, ≡ [3AO]
L	2320	2360		7	1D2	≡ [3AO]
L	2360	2462		8	1D0	(1D2) 12" @ 240.0, ≡ [3AO]
L	2462	2888		9	3C0	/3BO (1EO, 1E1), interbanded metabasites & graphitic schists ≡ [3AO]
L	2888	3210		10	1D0	(OQO) 4" @ 299.0
L	3210	3245		11	1E0	(1HO) 8" @ 322.3 w/ strg chl altn
L	3245	3329		12	1D02	2 (OQO), locally carbonaceous, mnor 2" qtz vein
L	3329	3648		13	1D0	
L	3648	3701		14	1D2	(1DO, OQO), svrl 1" OQO bands ll to S_2
L	3701	4011		15	1D0	(OQO), occ 1–4" OQO
L	4011	4045		16	1H43	wkly → mod calc (10% HCl),
L	4045	4065		17	1H41	*, poor 1H4-silicified, reacts wkly 20% HCl
L	4065	4295		18	1D0	
L	4295	4310		19	1E0	(OQO) 6" OQO @ start of unit, prob. fault
L	4310	4488		20	1D0	mainly musc.-bleached 1DO
L	4488	4807		21	1D0	
L	4807	4843		22	1D4	
L	4840	4890		23	2D4	
L	4890	4944		24	2E4	(2F4), locally sml 2F4 bands
L	4944	5050		25	2Q9	or pre D_2 dyke? unit is buff colour
						siliceous w/ S_2 foliation, but also
						locally has a vert. cnt w/ 2DO
L	5050	5060		26	2G4	40% barite
L	5060	5070		27	2Q9	c.f. to unit 25, mnor remob. Pb
L	5070	5140		28	2G4	(2H4) occ sml band
L	5140	5190		29	2G4	(2F4, 2H4) first 6" of unit 2F4, svrl
						sml bands 2H4 ll to S_2 trgt unit
L	5190	5280		30	2E4	(2F4) locally 2F4 txtr
L	5280	5340		31	2B4	(OQ9), 8" OQ9 (remob. Pb)

DDH 74-17 (2 8) Cyprus Anvil Mining Corp. Page 4 of 7

Lithologic Log Date: _____ Logged By: _____

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	5340	5370		32	2E41	(2H33), first half of unit 2E41 w/ last half 2H33 - marcasite & po w/ pinhole txtr
L	5370	5383		33	2D01	
L	5383	5640		34	2D01 &	5 (OQ9), locally graphitic bands, 6" OQ9 (remob Pb) @ 555.0
L	5640	5680		35	0Q91	remob. Pb & Zn
L	5680	5740		36	2D51	locally 2A14
L	5740	5776		37	2B01	(2A1) occ sml 2A1 band
L	5776	5850		38	PQ91	(ID4), OQ9 mnor. remob. Pb
						E.O.H.

DDH 74-17 (2–8) Cyprus Anvil Mining Corp. Page 5 of 7

Structural Log Date: _____ Logged By: _____

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
								RFE = S_2 / S_2 = S_2
S		380	PS2				75 210	
S		690	PS2				67	
S		990	PS2				75	
S		1350	PS2				73	
S		1650	PS2				75	
S		1950	PS2				68	
S		2310	PS2				77	
S		2610	PS2				70	
S		2940	PS2				70	
S		3210	PS2				72	
S								RFE = S_4 / S_1 = S_2, S_2 = S_4
S		3290	CS4	Z		70 0610	60 220	
								RFE = S_2 / S_2 = S_2
S		3470	PS2				70 210	
								RFE = S_4 / S_2 = S_4, S_1 = S_2
S		3634	CS4	3			70 220	4" '3' region
S		3711	CS4	Z		65 1810	65 220	minor cren. of S_2
S		3810	CS4	Z		60 0910	50 220	
S		7						RFE = S_2 / S_2 = S_2
S		3890	PS2				80 210	
S		3980	PS2				80	
S		4096	CS4	Z		55 1355	45 220	RFE = S_4 / S_2 = S_4, S_1 = S_2
S		4110	PS2				55 210	RFE = S_2 / S_2 = S_2
S		4167	CS4	M		45 1810	55 220	RFE = S_4 / S_2 = S_4, S_1 = S_2, 3" 'm' region
								RFE = S_2 / S_2 = S_2
S		4265	PS2				60 210	
S		4323	PS2				73	
S		4456	PS2				65	
S		4552	PS2				65	NOTE: hole is on the
S		4638	PS2				65	long limb of a Z fold
S		4742	PS2				75	
S		4800	PS2				60	
S		5420	PS2				70	
S		5730	PS2				68	

DDH 84-17 (2 8) Cyprus Anvil Mining Corp. Page 6 of 7

~~Structural Log~~ DISCONTINUITY UPPER INTERNAL LOWER Date: Nov 9/84 Logged By: JNIC

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
F		92	2 J				12 135	1/4" calcite filled frac
F	1109	1144	3 R 1					well altd (chl) rubble core -
								poss. fault zone?; no cnts
F	2110	2130	2 S 1					healed shear? low cnt 20° to c.a
								calcite filled.
F	2272	2236	2 G X				10 030	chloritized gouge bx, blky
								up. cnt, low cnt 11 to S_2
F	2380	2390	2 S 1					wkly min. graphitic shear
								10° to c.a.
F	2460	2773	F ?					fault zone? alternating 3c
								& 1E bands zone well altd, 90%
								rubble core -
F	3170	3245	1 B R					brkn - rubble core.
F	4114	4160	S G X		25 340		99 999	first half healed (silicified)
								bx zone, last half sheared
								w/ fault gouge bx @ low
								cnt., internal shear 10° to c.a.
								low. cnt 11 to S_4
F	4295	4310	2 V S					veined (qtz) graphitic shear
								no cnts

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DDH 74-17 Cyprus Anvil Mining Corp Page 7 of 7

ASSAY LOG (SAMPLER'S COPY) Date NOV.13/84 Logged by Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION	
P	1484 0	1489 0	41132	50		ZD41		72541
P	1489 0	1494 0	41133	50		ZE49	(ZF4)	2
P	1494 0	1499 0	41134	50		ZQ96	?	3
P	1499 0	1504 0	41135	50		ZQ96	?	4
P	1504 0	1509 0	41136	50		ZQ&9	(ZG4)	5
P	1509 0	1514 0	41137	50		ZG41	(ZH4)	6
P	1514 0	1519 0	41138	50		ZG49	(ZF4, ZH4)	7
P	1519 0	1524 0	41139	50		ZE41	(ZF4)	8
P	1524 0	1529 0	41140	50		ZE41	(ZF4, ZB4)	9
P	1529 0	1534 0	41141	50		ZB41	(0Q9)	50
P	1534 0	1539 0	41142	50		ZE41	(ZH"33", ZDO) mars	1
P	1539 0	1544 0	41143	50		ZDO&5		2
P	1544 0	1549 0	41144	50		ZDO&5		3
P	1549 0	1554 0	41145	50		ZDO&5		4
P	1554 0	1559 0	41146	50		ZDO&5		5
P	1559 0	1640	41147	50		ZDO&5		6
P	1640 0	1699 0	41148	50		0Q9	(ZD5)	7
P	1699 0	1740 0	41149	50		ZD5	(ZA14)	8
P	1740 0	1799 0	41150	50		ZB0	(0Q9)	9
P	1799 0	1850 0	1078			0Q9	(1D4)	72560

DDH: 74017 UTM-N: 8431.2 UTM-E: 14404.4 UTM-ELEV: 4031.0 TOTAL DEPTH: 585.0 SECTION:
RFE: RFE DIR: 0 PLUNGE ANGLES: 0 0 DHD CALC: 1 SS CALC: 0

----DEPTHS--- FROM	TO	SAMPLE NO.	INT.	REC.	ROCK UNIT	S.G. PULP	ASSAYS Cu %	Pb %	Zn %	Ag(AA) g/mT	Ag(FA) g/mT	Au(FA) g/mT	Po %	Py %	TOT Fe %	BaO %	Hg %	Mn %	As %	Ba %	S.G. W.R.
484.0	489.0	72541	5.0	.0	****	3.43	.08	5.49	15.00	32.90			6	12	19	.81		.20			
489.0	494.0	72542	5.0	.0	****	4.55	.20	6.48	7.90	72.50			6	12	19	5.00		.20			
494.0	499.0	72543	5.0	.0	****	3.54	.17	3.63	4.52	51.40			6	12	19	11.75		.20			
499.0	504.0	72544	5.0	.0	****	2.98	.04	.68	.94	10.00			6	12	19	10.06		.20			
504.0	509.0	72545	5.0	.0	****	3.51	.27	3.91	6.13	55.50			8	20	28	6.12		.32			
509.0	514.0	72546	5.0	.0	****	4.56	.16	5.15	6.52	78.80			8	20	28	17.34		.32			
514.0	519.0	72547	5.0	.0	****	4.58	.33	5.76	6.43	89.00			8	20	28	9.84		.32			
519.0	524.0	72548	5.0	.0	****	4.71	.17	6.17	7.05	105.80			8	20	28	1.47		.32			
524.0	529.0	72549	5.0	.0	****	4.30	.08	5.02	6.26	80.30			5	13	18	.13		.18			
529.0	534.0	72550	5.0	.0	****	2.89	.10	2.54	4.87	35.10			5	13	18	.19		.18			
534.0	539.0	72551	5.0	.0	****	3.47	.18	3.33	4.70	57.60			5	13	18	.28		.18			
539.0	544.0	72552	5.0	.0	****	2.96	.06	2.85	4.26	79.70			5	13	18	.31		.18			
544.0	549.0	72553	5.0	.0	****	3.00	.15	3.26	3.70	66.80			5	5	10	.54		.12			
549.0	554.0	72554	5.0	.0	****	3.12	.09	4.27	3.77	106.00			5	5	10	.34		.12			
554.0	559.0	72555	5.0	.0	****	3.06	.06	2.00	4.75	53.60			5	5	10	.26		.12			
559.0	564.0	72556	5.0	.0	****	3.10	.06	7.01	4.32	555.00			5	5	10	.33		.12			
564.0	569.0	72557	5.0	.0	****	2.91	.04	2.91	2.16	62.50			4	5	9	.37		.05			
569.0	574.0	72558	5.0	.0	****	3.00	.15	2.33	3.31	53.40			4	5	9	.36		.05			
574.0	579.0	72559	5.0	.0	****	2.84	.11	1.14	2.10	45.90			4	5	9	.33		.05			
579.0	585.0	72560	6.0	.0	****	2.84	.04	1.89	.28	27.40			3	2	5	.29		.03			

CYPRUS ANVIL MINING CORPOPATION

DIAMOND DRILL CORE LOG

Hole Number: 74-17

Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

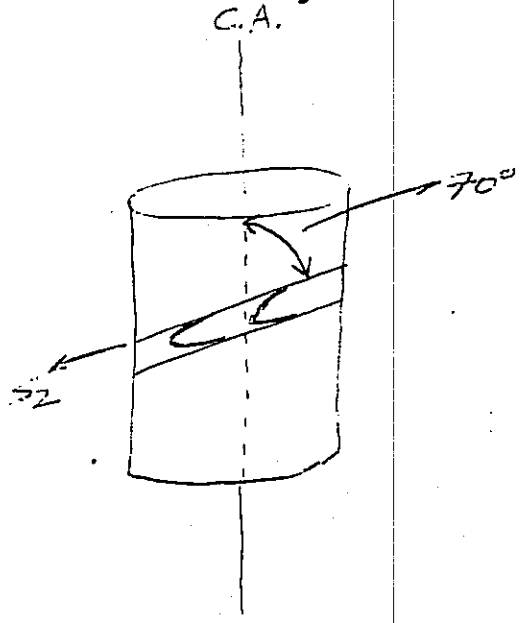
Grid Co-ords.: 8431.20 N

MINE 1440439 E

Elevation: 4031.0

Total Depth: 585.0

Fabric Orientation Diagram:



All symmetry determinations looking NW with SZ 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 74-17 Cyprus Anvil Mining Corp. Page 1 of 7

Lithologic Log Logged By: J.P.F-J.W.M

Code	From	To	Unit	Code	Description
	10 14	16 20	22 23	25 27	
L	0	180	01	#1	0/B
L	180	2080	02	3D10	- Some marble banding
L	2080	2240	03	3C10	- Silty medium green "tuffaceous"
L					some biotite patches as in 3D
L	2240	2870	04	3A10	
L	2870	4882 change to 4884	05	1D10	- From 398'- to end of interval -
					Patchy bleached 30 cm
L	4882	4944	06	2F6	- siliceous ± 15%, galena
					noted - usually CANNOT see
					galena.
L	4944	5050	07	2J6	10% Ba total sulphides < 5%
					pyrite < 5%, generally
					base metal poor, local
					patches 5-10%
L	5050	5060	08	2E1	- gone to marcasite
L	5060	5070	09	2B0	- base metal poor
L	5070	5190	1C	2G0	13% Ba. siliceous ± locally 30%, generally
	5190	5270		2F0	less than 10%, 2H bands within
L	5270	5280	11	2E0	- base metal poor
L	5280	5340	12	2B0	+ massive pyrite - , < 5% Pb, Zn
L	5340	5370	13	2E7	
L	5370	5850	1A	2B0	- total sulphides < 5%
		EOH			ZnS ≥ Pb 7 Gal.
					- occasional spots of ribbon
					banded, massive throughout.
					Formerly 2F0 507-527.

DDH 14-17 Cyprus Anvil Mining Corp. Page 4 of 7

Structural Log

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

Code	From	To	Feature	Sym	S_1 Dip Direct.	S_2 Dip Direct.	Description
S	1318.0		P,S,Z		75	210	
S	169.0		P,S,Z		67	210	
S	99.0		P,S,Z		75	210	
S	1135.0		P,S,Z		73	210	
S	1165.0		P,S,Z		75	210	
S	1195.0		P,S,Z		68	210	
S	1230.0		P,S,Z		77	210	- 238→239 - gouge 3cm
S	1260.0		P,S,Z		70	210	247→274 - intermit.
S	1294.0		P,S,Z		70	210	gouge 3cms
S	1333.0		P,S,Z		68	210	
S	1365.0		P,S,Z		77	210	
S	1397.0		P,S,Z		76	210	- 415-416 - gouge 3cm
							430 - 433. int gouge zone
S	1411.0		P,S,Z		70	210	
S	1460.0		P,S,Z		75	210	
S	1498.0		P,S,Z		65	210	
S	1516.0		P,S,Z		80	210	
S	1584.0		P,S,Z		60	210	

DDH 74-11 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	1484	1489	41132	4031'
P	1489	1494	41133	
P	1494	1499	41134	
P	1499	1504	41135	
P	1504	1509	41136	
P	1509	1514	41137	
P	1514	1519	41138	
P	1519	1524	41139	
P	1524	1529	41140	
P	1529	1534	41141	
P	1534	1539	41142	
P	1539	1544	41143	
P	1544	1549	41144	
P	1549	1554	41145	
P	1554	1559	41146	
P	1559	1564	41147	
P	1564	1569	41148	
P	1569	1574	41149	
P	1574	1579	41150	

SEE OVER PAGE

DDH [illegible]
2 8

Geochemical Log (Sampler's Copy)

Logged By: _____
Sampled By: _____

Code	From	To	Sample No.	Description
1	10 14	16 20	22 27	
	151219	151815	101718	ADDITIONAL SAMPLES
				[illegible]

DDH 70-12

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

CYPRUS ANVIL MINING CORPORATION

Page 1 of 8

DIAMOND DRILL CORE LOG

Date: NOV 1/84

Hole Number: 70-12

Project: RE-LOGGING "84"

Location: ZONE 3

Claim:

MINE
~~Terr. Plane~~
Co-ords.: 8200.34 N

14,209.72 E

Grid
Co-ords: X-SECT 122 L-SECT 16

Elevation: 4006.72

Total Depth: 701.0'

Inclination: -90

Purpose: Zone 3 Definition

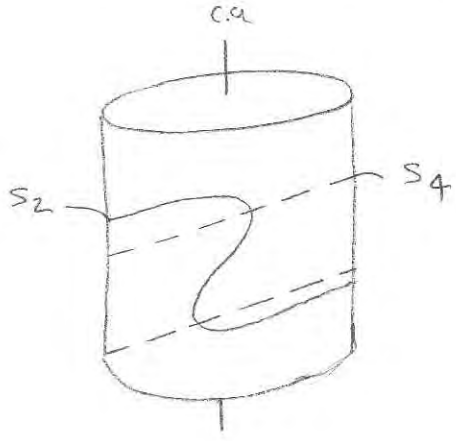
Reason hole Terminated:

Logged by: D.S.J

Re-logged by: J. N. KEIR

Drilling Contractor:

Reference Fabric Orientation Diagram:



All symmetry determinations looking

NW with S_2/S_4 dipping

S.W with dip azimuth 210/220.

Date(s) Logged:

Re-logged: Nov. 1984

Size	CORE From	To

Collar Cased and Capped:

Hole Cemented:

Steel down hole:

Started: Completed:

Cyprus Anvil Mining Corp. Page 2 of 8

DDH 70-12 Diamond Drill Core Log Date: _____ Logged By: JNK

Code	Drillhole	Elevation	Northing	Easting	Units (feet/metres)	R.F.E.	
	2 8	10 16	17 24	25 32	34 39	41 42	
T	70-12	4006.72	8200.34	14209.72	FEET	S2 /S4	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
	2 8	10 14	22 26	28 32	34 56
R	FA70-12	0000	180.0	000.0	AT COLLAR
R		1000	179.2	63.0	
R		2000	178.5	63.0	1985 ESTIMATE
R		4040	177.5	63.0	98T
R		5340	176.4	63.0	
R		6340	175.3	63.0	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R			.	.	
R					
R					
R					
R					
R					
R					

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

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

DDH FA 70-12 (2–8) **Cyprus Anvil Mining Corp.** Page 3 of 8

Lithologic Log Date: NOV 1/84 Logged By: JNC

Code	From	To	Recov.	No.	Unit	Description
1	10–14	16–20	22–24	26–28	30–34	35
L	000	440		01	*	O.B -
L	440	1460		02	3D41	(3D5, 3D2, 3D08), wkly → strgly calc.
L	1460	1596		03	3D018	(3D5), loclly small marble bands, 3A?
L	1596	1807		04	3D018	zone w/ mod – strg chl. altn, loclly 3BO
						possibly a tuffaceous horizon, possibly
						start of 3AO – transition zone.
L	1807	2006		05	3D018	(3CO), loclly 3CO (6-10") bands, c.f. to unit
						4, mod – strg chl altn, possibly a
						volcanic tuff. 3A?
L	2006	2310		06	3D41&	8 (3D6), wk → mod chl altn, loclly mnor 3D6 band
						3A?
L	2310	2465		07	1D1Q	(0Q0) occ 1" vein ⊥ to S_2
L	2465	2520		08	1D121	(1E0), last 10", 1E0
L	2520	2584		09	1D1O&	2 (1E0, 0Q9), 4" 1E0 @ 254.0, 6" 0Q9 @
						257.0 mnor po & 4" @ 260.0
L	2584	2627		10	1D101	(3D48) from 258.4 → 260.3 'most unusual'
						unit well banded mod. calc. w mod
						chl altn – 3AO?
L	2627	2684		11	1D385	[3D68] ≡ 3A?, unit wkly calc & well
						banded w/ mod → strg chl altn,
						biotite > musc.
L	2684	2706		12	1E13	[2A*] (1DO), 268.7 → 269.4 (1DO),
						first .3" & last foot v. siliceous, w/ v.
						fine graphitic bands mnor(py). also last
						foot mod. calc. – poor 2A & poor 1E1?
L	2706	2737		13	LD85	(0Q0) 6" @ 271.0, banded unit w/ wk. chl
						altn
L	2737	2757		14	1E0&	1, loclly siliceous
L	2757	3816		15	1D01	excellent 1DO
L	3816	3911		16	1H41	(1DO), strgly altd
L	3911	3918		17	1D01	
L	3918	3991		18	1H41	
L	3991	4691		19	1D01	loclly well clotted
L	4691	4740		20	1D12	(1E0), mainly 1D2 w/ 1E0 band.
L						

DDH EA70-12 (2 / 8) **Cyprus Anvil Mining Corp.** Page 4 of 8

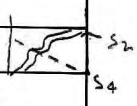
Lithologic Log Date: Nov 5/84 Logged By: JNK

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
L	474 0	476 2		21	1D41	(OQO), 4" OQO @ 475.3
L	476 2	493 2		22	1E11	(ID2), locally well dev. chiastolite xtals
L	493 2	507 0		23	1D01	locally banded - ICD
L	507 0	538 5		24	1D41	wkly dev. white mica envelope.
L	538 5	541 0		25	1D12	(ID4), first half ID2 w/ last half ID4
L	541 0	554 5		26	2A01	(IE1), occ sml IE1 band, core "partially" removed for assaying
L	545 5	557 0		27	1D41	40% total sales
L	557 0	558 5		28	2D01	
L	558 5	566 8		29	2F41	
L	566 8	573		30	2H31	
L	567 3	579		31	2E41	
L	579	582 8		32	2F41	taken from re-log DSJ - core no longer exists
L	578 0	586 0		33	2E41	
L	586 0	590 0		34	2F41	
L	586 0	591 0		35	2E41	
L	591 0	622 0		36	2A01	NOTE: re-log DSJ - 591.0 to 604.0 2A0 but changed to 591.0 to 622.0 P.I.C. 22/2/78
L	622 0	647 3		37	1C1D1	(OQO), occ sml qtz vein ll to S_2, locally garnetiferous
L	647 3	648 4		38	0Q10	up cnt ll to S_2, low cnt minor chl alt'n & andalusite xtals
L	648 4	661 0		39	1D01	w/ staurolite? & garnets
L	661 0	701 0		40	1CD1	(OQO), occ 2-4" qtz vein. E.O.H.

DDH EA 70-12 (2 / 8) **Cyprus Anvil Mining Corp.** Page 5 of 8

Structural Log Date: _____ Logged By: JNK

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
								RFE = S_2 – NOTE: PS2 taken from re-log DSJ.
S	1600	P S 2					70 210	*
S	910	P S 2					80	
S	1140	P S 2					65	
S	1410	P S 2					68	
S	1600	P S 2					68	
S	1830	P S 2					70	
S	2040	P S 2					65	
S	2214	P S 2					53	
								RFE = $S_4/S_2 = S_4, S_1 = S_2$
S	2433	C S 4 Z			610	1315	55 210	subtle cren. of S_2
								RFE = $S_2/S_2 = S_2$
S	2510	P S 2					75 210	
S	2717	P S 2					80	
S	2917	P S 2					80	
S	3118	P S 2					55	
S	3416	P S 2					80	
S	3730	P S 2					75	
S	4050	P S 2					80	
S	4410	P S 2					70	
S	4666	P S 2					70	
S	4811	P S 2					73	
								RFE = $S_4/S_2 = S_4, S_1 = S_2$
S	4816 0	4913 2	C S 4 Z		315	1810	60 220	
S	5011	C S 4 Z			410	1810	50 220	NOTE: S_4 varies 30→10 disharmonic folding
								RFE = $S_2/S_2 = S_2$
S	5310	P S 2					80 210	
S	5512	P S 2					80	
S	5870	P S 2					50	
S	5965	P S 2					50	
S	6300	P S 2					40	
S	6490	C S 4 Z			770	0910	25 220	RFE = $S_4/S_2 = S_4, S_1 = S_2$, good cren cleavage
S	6590	P S 2					50 210	RFE = $S_2/S_2 = S_2$
S	6910	6960	C S 4 Z		20	1810	15 220	zone of varying S_2 (subhor → 60°) w/ S_4 locally well developed



DDH EAP0-12 (2 / 8) **Cyprus Anvil Mining Corp.** Page 6 of 8

Structural (DISCONTINUITY) **Log** Date: _____ Logged By: JNK

Code	From	To	Feature	REC	SYS	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
	10 14	16 20	22 24	26		28 32 (UPPER)	34 38 (INTERNAL)	40 44 (LOWER)	
F	144 0	1206	3BR						broken rubble core - drilled induced?
F	1206	1690	2BR						broken rubble core - driller induced?
F	1976	2530	2B						broken core - driller induced??
F	2514 0	2550	2SG					99 999	shrd w/ gouge ∥ to S_2
F		2570	V						6" qtz vein sub ∥ to S_2
F	2570	2600	1B						broken core
		2602	V					99 999	4" qtz vein minor sulf.
F	2615 0	2616	4 3GX			30	1810		gouge breccia - low cnt??
F		2760	SG					99 999	shrd gouge (2")
F	2777 8	2805	4 2V						svrl (2-6") qtz veins sub ∥
									to S_2
F		2822	2SG					99 999	shrd w/ gouge ∥ to S_2
F		2855	4 2S						8" shear sub ∥ to S_2
F		3140	0 2SG						4" shear w/ gouge
F	3168 0	3169	0 2SG						shrd w/ gouge - internal cnt
									35° to c.a. up & low cnts
									blky
F	3745	3763	1GX						shrd w/ gouge bx - blky low cnt
									low cnt 48° to c.a.
F		3870	1S					25 010	4" shear w/ brkn-rubble core
F		4110	5 2GX					30 010	8" fault gouge bx
F		4275	2GX					40 010	8" fault gouge bx
F	4306	4311	5 2SX						shrd bx zone w/ svrl
									sml qtz veins - internal cnt
									45° to c.a.
F	4470	4527	2B						brkn core
F		4645	3BR						brkn-rubble core
F		5070	CNT					28 130	104 - 10 cnt
F		5207	3SG						2" shr w/ gouge - 47° to c.a.
F		5385	3SG					60 000	1" shr w/ gouge
F	6300	6311	0 2S					99 999	
F	6477 3	6484	V			99	999	32 170	qtz vein
F	6461 0	6820	5GX			30	1910		major fault zone - shrd w/
									gouge bx & svrl qtz
									filled fractures - low 45° to c.a.

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

DDH EA70-12 (2 / 8) Cyprus Anvil Mining Corp. Page 7 of 8

~~Structural~~ DISCONTINUITY Log Date: _____ Logged By: _____

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct. (UPPER / INTERNAL)	S_2 Dip Direct (LOWER)	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
								internal shear 12° to c.a.
F	1619.60	1710.10	ZIX1					healed bx zone - ICD frags in qtz filled mtrx

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

DDH 87-10-12 Cyprus Anvil Mining Corp Page 8 of 8

Logged by

ASSAY LOG (SAMPLER'S COPY) Date Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
P	5411	5416	1001	50		2A01	7160
P	5416	5500	1002	40		2A01	1
P	5500	5545	1003	45		2A01	2
P	5545	5585	1004	40		1D41	(2D4) 3
P	5585	5630	1005	45		2F41	4
P	5630	5668	1006	38		2F41	5
P	5668	5673	1007	5		2H4139	6
P	5673	5709	1008	36		2E41	7
P	5709	5728	1009	19		2F41	8
P	5728	5760	1010	32		2E4179	9
P	5760	5810	1011	50		2F41	70
P	5810	5860	1012	50		2F41	1
P	5860	5910	1013	50		2E41	2
P	5910	5960	1014	50		2A01	3
P	5960	6910	1015	50		2A0179	4
P	6010	6040	1016	30		2A01	5
							N.B. no samples 017 - 019
							complete D.D.H composite
							001 - 004 4
							005 - 010 6
							011 - 014 4
							015, 016 2

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

*

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 70-12

Project: ZONE 3 RE-LOG

Location: ZONE 3

Claim:

Terr. Plane Co-ords.: ______ N

______ E

Grid Co-ords.: 82 00.34

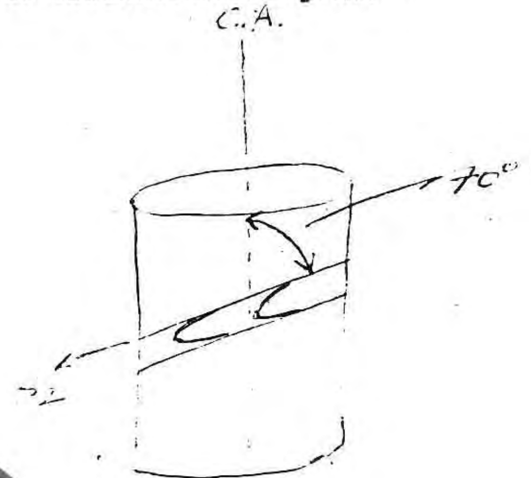
MINE 14 209.72 E

Elevation: 4006.72

Total Depth: 701.0

Purpose: ZONE 3 DEFIN.

Fabric Orientation Diagram:



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

Logged by: ______ Date(s) Logged: ______

Drilling Contractor: ______

Core: Size From To

Collar Cased and Capped: ______

Started: ______ Completed: ______

CAN'T LOCATE CORE 5/27/83

Cyprus Anvil Mining Corp.

Diamond Drill Core Log

DDH 70-12

Code	Drillhole	Elevation	Northing	Easting	Comments
1	2 8	10 16	17 24	25 32	34
T	70-12	4096.72	8200.34	14209.72	

Code	Drillhole	Depth	Zenith Angle	True Azimuth	Comments
1	2 8	10 14	22 26	28 32	34
R	70-12	100 0	178.9	037.0	ATCOLLAR
R	70-12	1000	178.3	037.0	
R	70-12	2000	177.1	037.0	
R	70-12	3000	176.0	037.0	
R	70-12	4000	174.9	037.0	
R	70-12	5000	173.7	037.0	
R	70-12	6000	172.6	037.0	
R	70-12	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

10-12-8

Cyprus Anvil Mining Corp.
Lithologic Log

Logged By: [illegible]

Cod	From	To	Unit	Code	Description
1	10 14	16 20	22 23	25 27	
L	1100	1440	011	#1	O/B
L	1440	14600	012	3D10	PS2 foliated normal 3D.
	14600	12300	013	3A10	" " " transition zone
	12311 0	14017 5	014	1D10	" " excellent 1DO
	14017 5	14618 5	015	1D10	musc > bio variant of 1D (normal 1D bio > musc)
	14618 5	14913 0	016	1D12	carbonaceous 1D; minor chiastolite
	14913 0	15017 0	017	1D10	musc > bio variant as unit 5
	15017 0	15318 5	018	1D14	weakly foliated white mica envelope
	15318 5	15411 0	019	1D12	to 1E4; graph or carb. schist in white mica envelope
					not completely altered to 1D4
L	15411 0	15514 5	110	2A10	
L	15514 5	15517 0	111	1D14	~90% total sdes.
L	15517 0	15518 5	112	2D10	
	15518 5	15616 8	113	2F10	
	15616 8	15617 3	114	2H13	
	15617 3	15710 9	115	2E14	
L	15710 9	15712 8	116	2F10	
L	15712 8	15716 0	117	2E10	
L	15716 0	15816 0	118	2F10	
L	15816 0	15911 0	119	2E10	→ 2E4
L	15911 0	16104 0	210	2A10	changed from 591 – 622 P.I.C 22/2/78
L	16104 0	17011 0	211	1C1D	changed on plot too.
		E10H			

DDH 70-12

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	
	15411	15416	101011	[illegible]
	15416	15510	101012	
	15510	15514.5	101013	
	15514.5	15518.5	101014	
	15518.5	15613	101015	
	15613	15616.8	101016	
	15616.8	15617.3	101017	
	15617.3	15710.9	101018	
	15710.9	15712.8	101019	
	15712.8	15716	101110	
	15716	15811	101111	
	15811	15816	101112	
	15816	15911	101113	
	15911	15916	101114	
	15916	16011	101115	
	16011	16014	101116	
				N.B. No samples 017-019
				COMPLETE DDH
				COMPOSITE.
				001 – 004 4
				005 – 010 6
				011 – 014 4
				015, 016 2

DDH 20-12 (2 of 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	151512	151517	1 191417 15	
P	151517	151612	1 191417 16	
P	151612	151617	1 191417 17	
P	151617	151712	1 191417 18	
P	151712	151717	1 191417 19	OLD
P	151717	151812	1 191418 10	LOG
P	151812	151817	1 191418 11	MISSING
P	151817	151912	1 191418 12	SAMPLES
P	151912	151917	1 191418 13	

DDH 20-12 (2 8)

Cyprus Anvil Mining Corp.

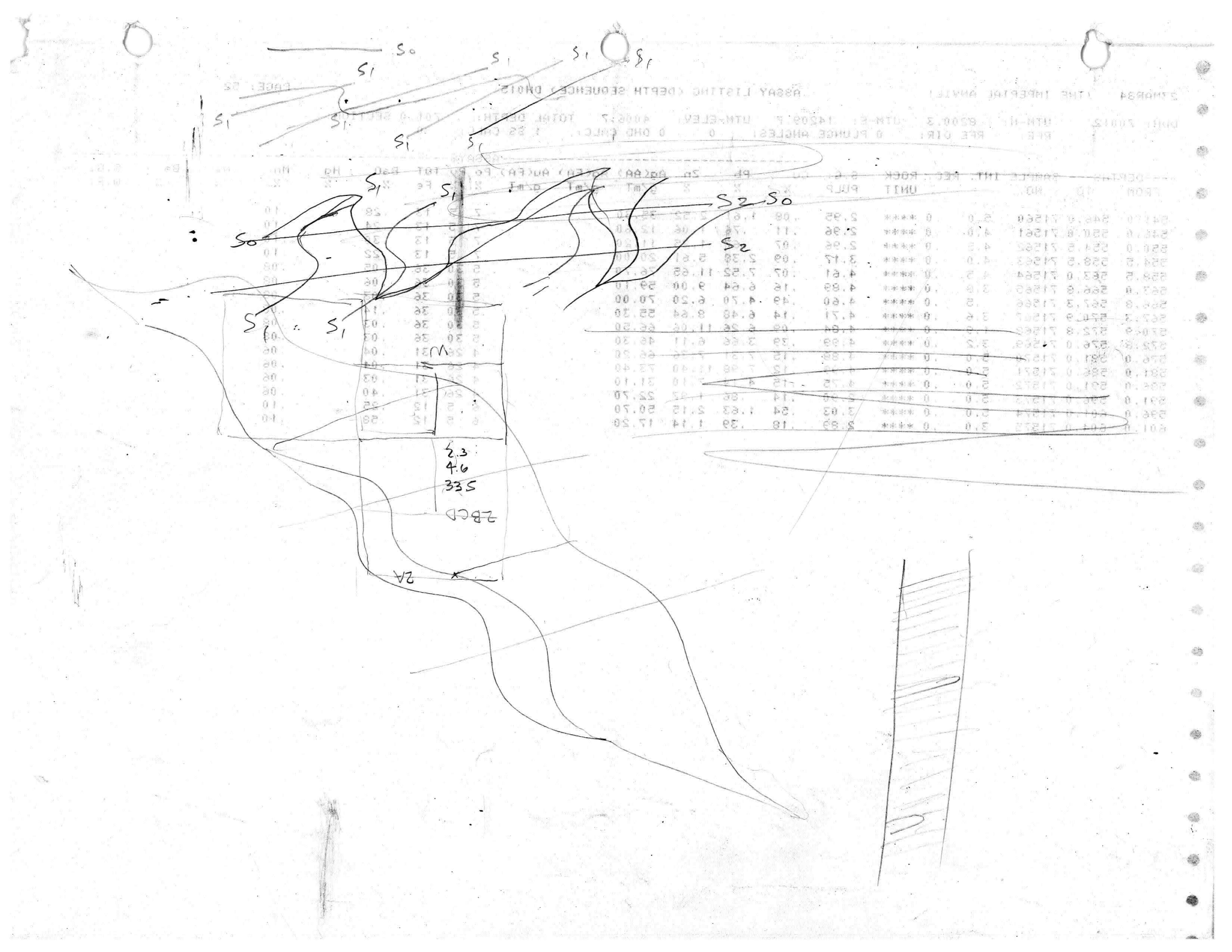
Structural Log

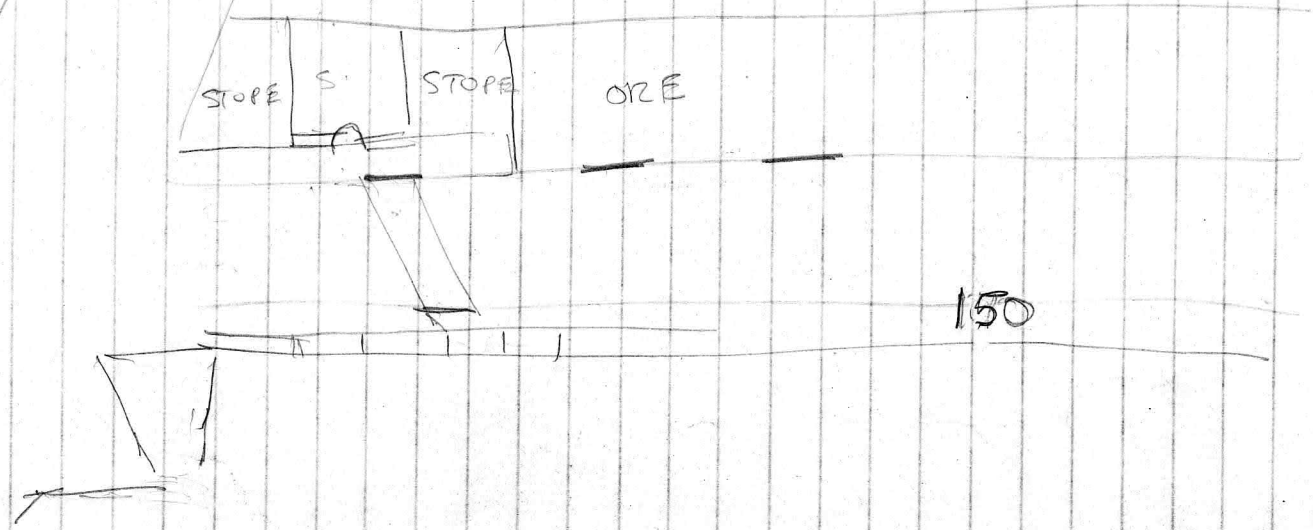
Logged By: DST

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		1610 0	PIS12			710 21/10	
S		1911 0	PIS12			810 21/10	
S		11140	PIS12			615 21/10	
S		11910	PIS12			618 21/10	
S		11600	PIS12			618 21/10	
S		11830	PIS12			710 21/10	
S		12014 0	PIS12			615 21/10	
S		12136 0	PIS12			512 21/10	
S		12151 0	PIS12			715 21/10	
S		12170	PIS12			810 21/10	
S		12191 70	PIS12			810 21/10	
S		13118 0	PIS12			515 21/10	
S		13146 0	PIS12			810 21/10	
S		13173 0	PIS12			715 21/10	
S		14015 0	PIS12			810 21/10	
S		14140 0	PIS12			710 21/10	
S		14161 60	PIS12			710 21/10	
S		14191 00	PIS12			715 21/10	
S		15305	PIS12			810 21/10	
S		15512 0	PIS12			810 21/10	
S		15181 70	PIS12			510 21/10	
S		15191 65	AS12			510 21/10	
S		16310 0	PIS12			410 21/10	
S		16161 50	PIS12			410 21/10	
S		16191 50	PIS12			310 21/10	
		EOH					

DDH: 70012 UTM-N: 8200.3 UTM-E: 14209.7 UTM-ELEV: 4006.7 TOTAL DEPTH: 701.0 SECTION:
RFE: RFE DIR: 0 PLUNGE ANGLES: 0 0 DHD CALC: 1 SS CALC: 0

DEPTHS FROM	DEPTHS TO	SAMPLE NO.	INT.	REC.	ROCK UNIT	S.G. PULP	ASSAYS Cu %	Pb %	Zn %	Ag(AA) g/mT	Ag(FA) g/mT	Au(FA) g/mT	Po %	Py %	TOT Fe %	BaO %	Hg %	Mn %	As %	Ba %	S.G. W.R.
541.0	546.0	71560	5.0	.0	****	2.95	.08	1.61	2.52	35.30			7	5	13	.28		.10			
546.0	550.0	71561	4.0	.0	****	2.96	.11	.76	1.06	12.60			7	5	13	.24		.10			
550.0	554.5	71562	4.5	.0	****	2.96	.07	.67	1.25	11.20			7	5	13	.30		.10			
554.5	558.5	71563	4.0	.0	****	3.17	.09	2.38	5.61	20.00			7	5	13	.22		.10			
558.5	563.0	71564	4.5	.0	****	4.61	.07	7.52	11.65	76.70			5	30	36	.05		.08			
563.0	566.8	71565	3.8	.0	****	4.89	.16	6.64	9.00	59.10			5	30	36	.06		.08			
566.8	567.3	71566	.5	.0	****	4.60	.49	4.70	6.20	70.00			5	30	36	.03		.08			
567.3	570.9	71567	3.6	.0	****	4.71	.14	6.48	8.64	55.30			5	30	36	.14		.08			
570.9	572.8	71568	1.9	.0	****	4.84	.09	6.26	11.06	66.50			5	30	36	.03		.08			
572.8	576.0	71569	3.2	.0	****	4.99	.39	3.66	6.11	46.30			5	30	36	.03		.08			
576.0	581.0	71570	5.0	.0	****	4.88	.15	7.31	7.36	66.20			4	26	31	.04		.06			
581.0	586.0	71571	5.0	.0	****	4.99	.12	7.98	11.40	73.40			4	26	31	.04		.06			
586.0	591.0	71572	5.0	.0	****	4.75	.15	4.14	7.10	31.10			4	26	31	.03		.06			
591.0	596.0	71573	5.0	.0	****	2.90	.14	.86	1.97	22.70			4	26	31	.40		.06			
596.0	601.0	71574	5.0	.0	****	3.03	.54	1.63	2.15	50.70			6	5	12	.25		.10			
601.0	604.0	71575	3.0	.0	****	2.89	.18	.39	1.14	17.20			6	5	12	.58		.10			


S_0
S_1
S_2
2.3
4.6
3.35
2BCD
2A


STOPE
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