

X-Sect.

117+000

118+000

1984

001942



DDH 74-02

COMPLETE

WHO DONE IT?
INITIALS PLEASE!!

CHECKED BY??
INITIALS PLEASE!

REMARKS

ENTER " T " DATA

DOWN HOLE SURVEYS " R "

DOWN HOLE LITHOLOGY " L "

DOWN HOLE STRUCTURE " B "

DOWN HOLE FAULTS " F "

SAMPLERS DATA " P "

CHECK ENTRIES FROM GENERAL
DDH DATA REPORT

ENTER ASSAYS "CAMC"

ENTER ASSAYS "CHENEX"

LIST DDH ASSAY VALUES
CHECK AGAINST ASSAY
CERTIFICATE

SPLINE CALCULATIONS

STRUCTURAL SOLUTIONS

CALCULATE OFFSETS FROM
COLLAR

PRINT OUT GENERAL DDH
DATA REPORTS

New DDHID

✓

June 17/85 RST

RST

RST

RST

RST Apr 8/85

he

RST

✓

SK

AK. P. SHEET TO BE
CORRECTED NC

RST May 24/85

DIAMOND DRILL CORE LOG

Date: Feb 15, 1985

Hole Number: 74-02

Project: Faro Zone III Re-log

Location: Am07 District

Claim: MINE ENCL

Terr. Plane

Co-ords.: 9032.64 N

13965.50 E

Grid Co-ords: X Sect 117+000 E, L Sect 19+000 N

MINE COLLAR Elevation: 3965.5 feet

al Depth: 474 feet

Inclination: -74°

Purpose: Test Dyke Contact.

Reason hole Terminated:

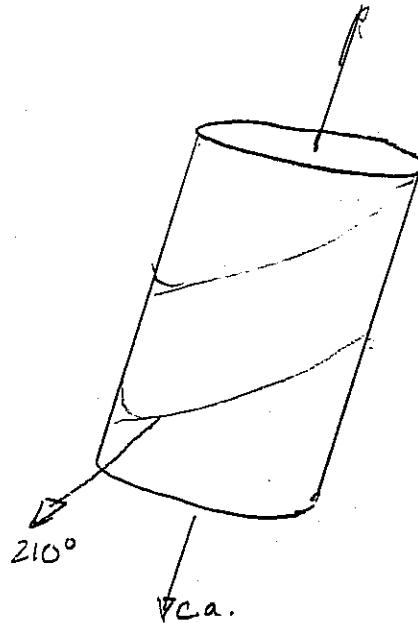
Logged by: RST

Drilling Contractor:

Hole Cemented:

Steel down hole:

Reference Fabric Orientation Diagram:



All symmetry determinations looking

NW with S2 dipping

SW with dip azimuth 235°

Date(s) Logged:

Size	CORE From	To	Collar Cased and Capped:
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Started: _____ Completed: _____

DDH 74-02
2 8

Cyprus Anvil Mining Corp.

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Lithologic Log

Date: JAN 9/85 Logged By: R.S.T. + J.M.S.

Code	From	To	Recov.	No.	Unit	Description					
	10	14	16	20	22	24	26	28	30	34	35
L	110.0	111.90		111	*	COLLARED IN BEDROCK					
L	111.90	113.28		112	3D148	WEAKLY CALCAREOUS % M. CHLORITE					
L	113.28	113.39		113	3B101						
L	113.39	113.77		114	3D16#2						
L	113.77	115.71		115	3D141	(3B3) MINOR 3B3 @ 37.8 (4")					
L	115.71	116.05		116	3C101						
L	116.05	116.37		117	3D101						
L	116.37	116.49		118	3C101						
L	116.49	117.40		119	3D101						
L	117.40	117.60		110	3B14@	(32.8-100' call be 3A0)					
L	117.60	11010.0		111	3A101	INTERBANDS 3D, 3C+3B, 1D, 1D2: 4"					
	111	111		111	111	OF 1EO MARKS THE BASE					
L	11010.0	111.98		112	11D101						
L	111.98	112.80		113	11D121	(1D0) FROM 120.0 TO 122.0 - 1D0					
L	112.80	114.80		114	10E91						
L	114.80	116.73		115	11D101						
L	116.73	116.80		116	11D121						
L	116.80	117.06		117	11D181	(090)					
L	117.06	117.74		118	11H314						
L	117.74	117.86		119	11D101						
L	117.86	118.17		120	11H314						
L	118.17	119.53		121	11D101	(1H0) - MINOR 1H @ 190.0 (3")					
L	119.53	120.11		122	10E91						
L	120.11	120.40		123	11E101						
L	120.40	121.15		124	11D121	(1E0)					
L	121.15	121.169		125	11D101						
L	121.169	121.180		126	11D121	(1E0)					
L	121.180	122.190		127	11D10#2						
L	122.190	122.720		128	10E91						
L	122.720	122.870		129	3D101						
L	122.870	122.880		130	2E43	(MARCASITE BEARING)					
L	122.880	122.889		131	2E41						
L	122.889	122.917		132	2A11						
L	122.917	130.50		133	2F41						
L	130.50	130.70		134	2H14						
L	130.70	147.40		135	10E101	(10E4, 099) ALTERED TO 377.03 Po vein					

AT 351.0' (4")

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

(A)

Structural Log

Date: Jan 9/85 Logged By: PST

Core	From		To		Feature	SYM	S ₀		S ₁		S ₂		Description
	10	14	16	20			Dip	Direct.	Dip	Direct.	Dip	Direct.	
S				28	PSZ						90	235	PFE=S2
S				38	PSZ						85		
A				46	PSZ						75		
A				56	PSZ						70		
S				70	PSZ						75		
S				80	PSZ						65		
S				93	PSZ						85		
S				103	PSZ						75		
S				113	PSZ						80		
S				123	PSZ						65		
S				151	PSZ						70		
S				161	PSZ						70		
S				170	PSZ						78		
S				180	PSZ						75		
S				190	PSZ						75		
S				202	PSZ						55		
S				211	PSZ						65		
S				222	PSZ						60		
S				279	PSZ						87		

DDH 74-02
2 8

Cyprus Anvil Mining Corp.

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(A)

~~DISCONTINUITY~~
~~STRUCTURAL LOG~~
RE: UPPER INTERNAL LOWER

Date: Jan 9/84 Logged By: RST

Code	From		To		Feature	S₁ Dip Direct		S Dip Direct		S₂ Dip Direct		Description	
	10	14	16	20		22	24	26	28	32	34		38	40	44
F	30		31		2XG								ind. cont.
K	46		55		3R	2							
F	70		76		R	5							
F			83		2SG		25	900					slicks 80° to c.a. ind. movement to NE-SW.
F	127		137		GXB								
F	147		148		3GX								
F	1816		1818		3GX								musty weathering by 10000, 114 mmp
F	117		119		GS								10° to c.a. Contact
F	2011		202		GS								contact. // S ₂ ? 70° to c.a.
F	220		221		2S		99	99,9					
F			307		S								25° to ca. cont.
F			377		I								20° to ca.

ZNARSA (THE IMPERIAL ANVIL)

ASSAY LISTING (DEPTH SEQUENCE) DH015

PAGE: 82

ID#: 74802 UTM-N: 9032.6 UTM-E: 12965.5 UTM-ELEV: 3965.5 TOTAL DEPTH: 474.0 SECTION:
 RFE: RFE DIR: 0 PLUNGE ANGLES: 0 0 DND CALC: 1 SS CALC: 0

--- DEPTHS ---		SAMPLE NO.	INT.	REC.	ROCK UNIT	S.G. PULP	-----ASSAYS-----												
FROM	TO						Cu %	Pb %	Zn %	Ag(AA) g/mT	Ag(FA) g/mT	Au(FA) g/mT	Pc %	Py %	TOT Fe	BaO %	Hg %	Ni %	As %	Bi %	S.G. M.P.
272.0	277.0	72084	5.0	.0	2D0	2.97	.09	1.71	3.99	28.70				3	4	8	.21		.04
277.0	282.0	72085	5.0	.0	2D0	2.93	.10	1.76	4.59	42.00				3	4	8	.22		.04
282.0	287.0	72086	5.0	.0	2D0	2.93	.24	1.72	3.17	45.20				3	4	8	.23		.04
287.0	292.0	72087	5.0	.0	2HE	3.62	.13	5.00	6.92	68.80				7	23	30	.35		.19
292.0	297.0	72088	5.0	.0	2F4	4.29	.10	5.45	8.38	58.40				7	23	30	.07		.19
297.0	302.0	72089	5.0	.0	2F4	4.41	.08	6.41	8.72	59.90				7	23	30	.14		.19
302.0	307.0	72090	5.0	.0	2FH	4.33	.18	7.22	7.32	60.90				7	23	30	.89		.19

76x-16

73-02

DDH 73-02

	COMPLETE	WHO DONE IT? INITIALS PLEASE!!	CHECKED BY?? INITIALS PLEASE!	REMARKS
ENTER " T " DATA	PST	✓
DOWN HOLE SURVEYS " R "	PST	OK
DOWN HOLE LITHOLOGY " L "	✓	PST		
DOWN HOLE STRUCTURE " S "	✓	PST RET Apr 8/85		
DOWN HOLE FAULTS " F "	✓	PST		
SAMPLERS DATA " P "	✓	PST		
CHECK ENTRIES FROM GENERAL DDH DATA REPORT		ALL P.S. DATA TO BE COLLECTED IC
ENTER ASSAYS "CAHC"		
ENTER ASSAYS "CHENEX"		
LIST DDH ASSAY VALUES CHECK AGAINST ASSAY CERTIFICATE	✓	PST May 24/85		
SPLINE CALCULATIONS		
STRUCTURAL SOLUTIONS		
CALCULATE OFFSETS FROM COLLAR		
PRINT OUT GENERAL DDH DATA REPORTS		
Change DDH ID		June 17/85 PST		

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Page 1 of 6

Date: Feb 15 / 85

Hole Number: 73-02

Reference Fabric Orientation Diagram:

Project: Faro Zone III Re-log

Location: ANVIL DISTRICT

Claim: MINE ENG.

Co-ords.: 9254.0 N

14275.0 E

Grid Co-ords: Sect 117+000 E, L. Sect. 22+000 N

MINE COLLAR. Elevation: 4060.2 feet.

All symmetry determinations looking

Total Depth: 700 feet

NW with S2 dipping

Inclination: -90°

SW with dip azimuth 235°

Purpose:

Reason hole Terminated:

Logged by: Date(s) Logged:

Drilling Contractor:

Size	CORE From	To	Collar Cased and Capped:
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Hole Cemented:

Steel down le:

Started: Completed:

DDH 73-02
2 8

Cyprus Anvil Mining Corp.

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Lithologic Log

Date: Jan 11/85 Logged By: [Signature]

Code	From	To	Recov.	No.	Unit	Description
L	10 14 16 20 22 24 26 28 30 34 35			1	*	Triconed.
L	11 11 16	11 14 17		2	3D6	
L	11 14 17	11 28 5		3	3C0	chlorite clotted
L	11 28 5	11 33 0		4	3D11	extreme calc silicate
L	11 33 0	11 37 2		5	3B0	
L	11 37 2	11 66 4		6	3D11	cf *4 m. CO ₂ left in places
L	11 66 4	11 70 0		7	3B0	
L	11 70 0	11 73 5		8	3D4	
L	11 73 5	11 80 5		9	3D65	[1D5](1D2) 2-2" bands 1D2 3A start.
L	11 80 5	11 91 8		10	1D2	(1E0, 1D0) 50:10:40 3" 10E at 184'
L	11 91 8	11 94 0		11	1D0	
L	11 94 0	12 16 0		12	10E0	
L	12 16 0	12 19 7		13	1H3	strongly calcareous
L	12 19 7	12 29 8 0		14	1D0	
L	12 29 8 0	13 75 0		15	10E9?	→ 10I9? potassic alt ⁿ ? creamy white → pink colour highly altered.
L	13 75 0	13 81 0		16	2C0	
L	13 81 0	13 85 0		17	2D0	(2D05)
L	13 85 0	13 88 0		18	2F0	
L	13 88 0	13 90 5		19	2F6	
L	13 90 5	13 99 5		20	2G48	(1D4) 1D4 4" at 392'
L	13 99 5	14 02 5		21	2F48	
L	14 02 5	14 16 5		22	10E9	
L	14 16 5	14 18 0		23	2E0	(2D0) xenolith? bxtd, sulphide matrix last 9" 2D0.
L	14 18 0	14 49 0		24	10E0	
L	14 49 0	14 54 0		25	10A0	From PIC's log altered phase of 10E alone
L	14 54 0	14 56 0		26	2D3	↓
L	14 56 0	14 73 0		27	10E0	
L	14 73 0	14 80 0		28	10A0	
L	14 80 0	15 00 5		29	10E0	
L	15 00 5	16 27 0		30	10A0	
L	16 27 0	16 33 0		31	10E9	
L	16 33 0	17 00 0		32	1C0	musc - biotite large clotted and talc schist

DDH 73-02
2 8

Cyprus Anvil Mining Corp.

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Structural Log

Date: Jan 11/85 Logged By: RST

Code	From		To		Feature	SYN	S ₀		S ₁ /S ₂		S ₂ /S ₄		Description
	10	14	16	20			Dip	Direct.	Dip	Direct.	Dip	Direct.	
S				1136	PSZ						54	235	RFE=S2
S				1240	PSZ						57		↓
S				1400	PSZ						58		
S				1500	PSZ						58		
S				1600	PSZ						68		
S				1700	PSZ						50		
S				1780	PSZ						70		
S				1890	PSZ						60		
S				2170	PSZ						70		
S				2280	PSZ						57		
S				2380	PSZ						75		
S				2530	PSZ						62		
S				2650	PSZ						50		
S				2770	PSZ						64		
S				2880	PSZ						70		
S				2970	PSZ						64		
S				6420	CS4S				14	100	15	235	RFE=S4
S				6520	CS4Z				75	110	25		short limb 637-673
S				6620	CS4S				10	100	30		↓
S				6670	CS4E						15		
S				6740	CS4Z				40	180	35		
S				6880	CS4Z				70	180	50		
S				6970	CS4Z				55	180	50		

DDH 73-02
2 8

Cyprus Anvil Mining Corp.

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(A)

DISCONTINUITY
Structural Log
INTERNAL
Rec. Upper Lower

Date: Jan 14, 85 Logged By: RST

Code	From		To		Feature	S₁		S₁		S₂		Description
	10	14 16	20 22	24 26		Dip	Direct.	Dip	Direct.	Dip	Direct.	
F	120	0	127	0	2RP	7						Due to jointing in 3D down c.a.
F	143	0	165	0	1R							" " " " 150'-3" gauge 30° to c.a.
F	180	0	184	0	1SG							rubbled 1 st 1' brecciated.
F	185	6	187	5	2S ₁							Gauge at 185.6 3"
F	189	8	191	8	3GX							
F			194	0	3J ₁	2.5	0.0					contact.
F			218	0	G ₁							6" gauge
F	252	6	256	0	3SA	2.5	1.0					last 2' gauge
F			273	5	S ₁	1.5	17.0					3" shear
F			298	0	2GX							3" gauge box
F			391	0	2XF							2" gauge box
F			416	5	1J							contact 40° to c.a.
F	633	0	635	0	3GS							and breccia, upper contact with dike 40° to ca.
F			637	0	2S ₁							6" shear.

73-02

HOLE NO. 73-02 HOLE DEPTH: 400.0 HOLE LEVEL: 400.0 TOTAL DEPTH: 400.0 CORRECTED DEPTH: 400.0
 HOLE DIA: 1.5 HOLE DIA: 1.5 PLUNGE ANGLE: 0 HOLE DIA: 1.5 HOLE DIA: 1.5 HOLE DIA: 1.5

--- DEPTHS ---		SAMPLE NO.	INT.	REC.	ROCK UNIT	S.G. PULP	--- ASSAYS ---														
FROM	TO						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.
375.0	380.0	71948	5.0	.0	2B0	2.94	.12	.54	1.08	11.70				5	15	20	.17		.15		
380.0	385.0	71949	5.0	.0	2D0	3.20	.10	4.06	5.77	42.30				5	15	20	.27		.15		
385.0	390.0	71950	5.0	.0	2EF	4.54	.18	4.23	5.77	49.30				5	15	20	2.72		.15		
390.0	395.0	71951	5.0	.0	2F4	4.41	.14	4.59	6.46	60.90				5	22	28	17.22		.32		
395.0	400.0	71952	5.0	.0	2F4	4.84	.16	5.63	7.11	68.90				5	22	28	7.43		.32		
400.0	405.0	71953	5.0	.0	2F7	4.10	.09	4.45	4.92	53.70				5	22	28	.99		.32		

375.0 → 410.0 || 453 + 57'

73-91

DDH 7301

	COMPLETE	WHO DONE IT? INITIALS PLEASE!!	CHECKED BY?? INITIALS PLEASE!!	REMARKS
ENTER " T " DATA	.....	.....	PET	✓
DOWN HOLE SURVEYS " R "	.....	.....	PBT	OK
DOWN HOLE LITHOLOGY " L "	✓	PBT	.....	.....
DOWN HOLE STRUCTURE " S "	✓	PBT Apr 8, 85	.....	.....
DOWN HOLE FAULTS " F "	✓	AL	.....	.....
SAMPLERS DATA " P "	PBT	.....	.....	.....
CHECK ENTRIES FROM GENERAL DDH DATA REPORT	✓	PET May 25/85	.....	.....
ENTER ASSAYS "CANO"	.....	.....	.....	.....
ENTER ASSAYS "CHENEX"	.....	.....	.....	.....
LIST DDH ASSAY VALUES CHECK AGAINST ASSAY CERTIFICATE	.....	.....	.....	.....
SPLINE CALCULATIONS	.....	.....	.....	.....
STRUCTURAL SOLUTIONS	.....	.....	.....	.....
CALCULATE OFFSETS FROM COLLAR	.....	.....	.....	.....
PRINT OUT GENERAL DDH DATA REPORTS	.....	.....	.....	.....
Change DDH/D	.....	.....	.....	.....
June 17/85	.....	.....	.....	.....
PBT	.....	.....	.....	.....

DIAMOND DRILL CORE LOG

Date: Feb 15, 1985

Hole Number: 73-01

Reference Fabric Orientation Diagram:

Project: FARO ZONE III Re-log

Location: Anvil District

Claim: MINE ENG

Terr. Plane Co-ords.: 9684.3 N

14711.2 E

Grid Co-ords: Sect. 117+000 E, L. Sect. 26+000 N

MINE COLLAR

Elevation: 4182.6 feet

All symmetry determinations looking

Total Depth: 549 feet

NW with SZ dipping

Inclination: -90°

SW with dip azimuth 235°

Purpose:

Reason hole Terminated:

Re-logged by: [Signature]

Date(s) Logged:

Drilling Contractor:

Size	CORE From	To	Collar Cased and Capped:
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Hole Cemented:

Steel down le:

Started: _____ Completed: _____

Lithologic Log

Date: Jan 9 '85 Logged By: DST

Code	From		To		Recov.	No.	Unit	Description		
	10	14	16	20					22	24	26	28	30	34	35
L	1100	1176	1176			1	IK	Tricolored IOA & IOE frags		
L	1176	1192	1192			2	IOE27			
L	1192	1206	1206			3	IDO & 4	→ ICD & 4		
L	1206	1233	1233			4	IDO	→ ICD		
L	1233	1251	1251			5	IDO & 4	→ ICD & 4 very weakly altered m. py sheared.		
L	1251	1272	1272			6	IDG	→ ICD		
L	1272	1281	1281			7	ID4	(OOO) change assay sheets		
L	1281	1282	1282			8	ZE24			
L	1282	1283	1283			9	ID4			
L	1283	1286	1286			10	ZE24	& 1 siliceous clotted.		
L	1286	1286	1286			11	2H4			
L	1286	1302	1302			12	ID4	sericite schist v. m. py		
L	1302	1304	1304			13	OQ9	galena, qtz vein.		
L	1304	1310	1310			14	ID4	of #12		
L	1310	1311	1311			15	OQ9	galena, qtz vein.		
L	1311	1316	1316			16	ID4			
L	1316	1319	1319			17	2G4			
L	1319	1321	1321			18	2H4			
L	1321	1322	1322			19	2E3	(2D4)		
L	1322	1323	1323			20	ID4			
L	1323	1324	1324			21	2D4			
L	1324	1329	1329			22	2L1A			
L	1329	1349	1349			23	IOE9	reddish altered.		
L	1349	1549	1549			24	IOE0	increasing in coarseness to end of unit.		

DDH 73-01
2 8

Cyprus Anvil Mining Corp.

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~~DISCONTINUITY~~
~~REL. UPPER~~ **Structural Log** ~~INTERNAL~~
~~LOWER~~

Date: Jan 10/85 Logged By: PST

(A4)

Code	From		To		Feature	S ₀ Dip Direct.		S ₁ Dip Direct.		S ₂ Dip Direct.		Description	
	10	14	16	20		22	24	26	28	32	34		38	40	44
F	19	16	19	18	G ₁								sandy
F	19	11	19	12	G ₁								"
F			21	12	SG ₁	26	20						6 shear.
F	23	10	23	14	GSR					10	100		sheared.
F			24	11	IS					99	999		6" sheared
F			28	11	X ₁								py bx frags 6" in 2E2
F	3	49	4	08	IS								20° to c.a on avg.
F	4	08	4	15	3GS								Lower cut. 25° to c.a
F	4	37	4	72	2GS								narrow 1-2' zones thru' out
													40% of Zone. 15-25° to ca.
F	4	74	4	77	3GS								altered gneiss zone lower cut
													25° to ca.
F	4	95	5	33	2S.B								sheared weakly altered
													broke thru' out lower cut
													15° to ca. 15° avg.

ASSAY LISTING (DEPTH SEQUENCE) DH015

MAR84 I THE IMPERIAL ANVIL

H: 73001 UTM-N: 9684.3 UTM-E: 14711.2 UTM-ELEV: 4182.6 TOTAL DEPTH: 550.0 SECTION:
 RFE: RFE DIR: 0 PLUNGE ANGLES: 0 0 DHD CALC: 1 SS CALC: 0

---DEPTHS---	SAMPLE	INT.	REC.	ROCK	S.G.	ASSAYS											S.G.				
						FROM	TO	NO.	UNIT	PULP	Cu	Pb	Zn	Ag(AA)	Ag(FA)	Au(FA)		Po	Py	TOT	BaO	Hg	Mn	As	Ba	U.R.
						%	%	%	g/mT	g/mT	g/mT	%	%	Fe	%	%	%	%	%	%	%
79.0	284.0	71933	5.0	.0	2E4	3.54	.08	2.43	3.34	27.50				4	15	20	.27				.07
84.0	289.0	71934	5.0	.0	2E4	3.96	.18	1.98	2.03	40.20				4	15	20	2.23				.07
89.0	294.0	71935	5.0	.0	1D4	2.65	.04	.05	.06	2.60				4	15	20	.28				.07
94.0	299.0	71936	5.0	.0	1D4	2.77	.04	.07	.08	5.40				4	1	6	.10				.06
99.0	304.0	71937	5.0	.0	2B4	3.13	.24	5.50	.14	210.00				4	1	6	.05				.06
104.0	309.0	71938	5.0	.0	1D4/9	2.86	.13	3.99	.22	92.70				4	1	6	3.53				.06
109.0	313.0	71939	4.0	.0	1D4/9	2.82	.21	1.84	1.88	55.50				4	1	6	.03				.06
113.0	319.0	71940	5.0	.0	2F4	3.60	.11	4.57	5.89	232.00				6	8	14	13.06				.08
119.0	324.0	71941	5.0	.0	2H4	3.79	.24	2.29	15.40	42.50				6	8	14	.36				.08
124.0	329.0	71942	5.0	.0	2B4	2.92	.05	2.03	4.05	30.40				6	8	14	3.36				.08

71-02

DDH 71-02

COMPLETE

WHO DONE IT?
INITIALS PLEASE!!

CHECKED BY??
INITIALS PLEASE!

REMARKS

ENTER " T " DATA

DOWN HOLE SURVEYS " R "

DOWN HOLE LITHOLOGY " L "

DOWN HOLE STRUCTURE " S "

DOWN HOLE FAULTS " F "

SAMPLERS DATA " P "

CHECK ENTRIES FROM GENERAL
DDH DATA REPORT

ENTER ASSAYS "CAMC"

ENTER ASSAYS "CHENEX"

LIST DDH ASSAY VALUES
CHECK AGAINST ASSAY
CERTIFICATE

SPLINE CALCULATIONS

STRUCTURAL SOLUTIONS

CALCULATE OFFSETS FROM
COLLAR

PRINT OUT GENERAL DDH
DATA REPORTS

DDHID changed June 17/85 RST

RST

RST

RST

RST Apr 8/85

AC

RST

RST May 85

63° Az

see position in
B/E COMPLETION LOG

DIAMOND DRILL CORE LOG

Date: Feb 12 / '85

Hole Number: 71-02

Reference Fabric Orientation Diagram:

Project: Faro Zone III Re-log

Location: Anvil District

Claim: _____

MINE ENG.
Tern. Plane
Co-ords.: 8600.0 N

13793.0 E

Grid
Co-ords: X Sect 118+000 E, L. Sect 16+000 N

MINE COLLAR
Elevation: 4005.0 feet.

All symmetry determinations looking

Total Depth: 603 feet

NW with S2 dipping

Inclination: -90°

SW with dip azimuth 235°

Purpose: _____

Reason hole
Terminated: _____

Re Logged by: G.L.

Date(s) Logged: _____

Drilling
Contractor: _____

Size	CORE From	To	Collar Cased and Capped:
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Hole
Cemented: _____

Steel down
le: _____

Started: _____ Completed: _____

Core	From				To				Recov.	No.	Unit	Description
	1	10	14	18	20	22	24	26					28	30	34	35
L		100			410					1	#	TRICONED, O/B
L		410			2430					2	3D1	(3D0), THICK SECTION OF MOSTLY HARD LIGHT AND DARK GREEN BANDED CALC-SILICATE WITH MINOR BIOTITIC INTERBANDS.
L		2430			2607					3	3A0	GRAPHITIC CALC-SILICATES.
L		2607			2765					4	3E0	HEAVILY GOUGED CHLORITIC ROCK.
L		2765			2794					5	3A0	MINOR GRAPHITE
L		2794			2812					6	3C0	
L		2812			2970					7	3A0	
L		2970			3002					8	1D0	ANDALUSITE SPOTS BUT ROCK HAS 3D APPEARANCE.
L		3002			3111					9	1F3	[143] (1D2), MINOR GRAPHITIC INTERBANDS.
L		3111			3156					10	1D2	
L		3156			3257					11	1H0	GOUGED.
L		3257			3814					12	1D0#2	
L		3814			4098					13	1D0	
L		4098			4372					14	1F0	
L		4372			4581					15	1D0	
L		4581			4704					16	1D2	
L		4704			4830					17	1D4	
L		4830			5080					18	1D0	→ 1D2, SMALL GRAPHITIC PATCH AT END OF SECTION... MORE ABUNDANT Qtz VEINING.
L		5080			5200					19	1E0	
L		5200			5230					20	1D4	BOTTOM OF HOLE IS NOT FOUND, REFER TO ORIGINAL LOGS FOR THE REST OF THE HOLE. as follows:-
L		5230			5320					21	1E0	
L		5320			5390					22	2D0	
L		5390			5460					23	2F4	
L		5460			5550					24	2D0	
L		5550			5780					25	2A0	
L		5780			6030					26	1D4	

ECH

Structural Log

Date: 8/15/04 Logged By: GL

Code	From		To		Feature	S ₀ /S ₁ Dip Direct.	S ₁ /S ₂ Dip Direct.	S ₂ /S ₄ Dip Direct.	Description			
	10	14	16	20						22	24	26	28	32	34	38	40	44
									RFE = S ₂ , S ₂ = S ₂			
S					417 P.S.2			60	235			
S					518 P.S.2			55				
S					720 P.S.2			64				
S					850 P.S.2			48				
S					953 P.S.2			61				
S					1040 P.S.2			66				
S					1114 P.S.2			62				
S					1280 P.S.2			60				
S					1366 P.S.2			54				
S					1532 P.S.2			51				
S					1628 P.S.2			58				
S					1736 P.S.2			65				
S					1831 P.S.2			63				
S					1983 P.S.2			57				
S					2082 P.S.2			59				
S					2238 P.S.2			66				
S					2316 P.S.2			65				
S					2440 CS4 Z		58 180	46	235	RFE = S ₄ , S ₂ = S ₄ , S ₀ = S ₂		
S					2527 P.S.2			90	235	RFE = S ₂ , S ₂ = S ₂		
S					2650 P.S.2			72				
S					2953 CS4			52	235	RFE = S ₄ , S ₂ = S ₄ , S ₀ = S ₂		
S					3058 P.S.2			65	235	RFE = S ₂ , S ₂ = S ₂		
S					3144 P.S.2			57				
S					3230 CS4 Z		72 180	60	235	RFE = S ₄ , S ₂ = S ₄ , S ₀ = S ₂		
S					3402 P.S.2			80	235	RFE = S ₂ , S ₂ = S ₂		
S					3502 P.S.2			78				
S					3695 P.S.2			67				
S					3745 P.S.2			70				
S					3922 P.S.2			82				

~~Structural~~ Log
 DISCONTINUITY
 WAFER INTERNAL LOWER

Date: Sept 5/84 Logged By: GL

Code	From				To				Feature	SYM	S₀ Dip Direct.		S₁ Dip Direct.		S₂ Dip Direct.		Description	
	10	14	16	20	22	24	26	28			32	34	38	40	44			
F	420			720														
F	713	0		2280														
F	237	0		2540														
F	254	0		2860														LIKELY FAULT ZONE
F	286	0		2950														MINOR GOUGE
F	311	0		316														
F	316	2		321														
F	348	5		380														JOINTED ALSO
F	458	0		467														
F	483	0		508														WITH SOME GOUGE
F	508	0		603														AND QTE VEININGS.
																		LARGE SECTION OF CORE
																		MISSING.

DDH 75-11

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

DDH10 changed to 17/85 Pat

Pat
Pat

Pat
Pat Apr 3/85

Pat
Pat May 25/85

SR
SR

CYPRUS ANVIL MINING CORPORATION

Page 1 of 11

DIAMOND DRILL CORE LOG

Date: Feb 13, '85

Hole Number: 75-11

Reference Fabric Orientation Diagram:

Project: Faro Zone III Relelog

Location: Anvil District

Claim: _____

Eng. Terr. Plane Co-ords.: 8878.3 N

14097.0 E

Grid Co-ords: X Sect 11B+000 E, L Sect 19+000 N

Mine Collar Elevation: 4000.1 feet

All symmetry determinations looking

Total Depth: 2155 feet

NW with S2 dipping

Inclination: -90°

SW with dip azimuth 235°

Purpose: _____

Reason hole Terminated: _____

Logged by: G.L.

Date(s) Logged: _____

Drilling Contractor: _____

Size	CORE From	To	Collar Cased and Capped: _____
BQ	0	ESH	

Hole Cemented: _____

Steel down Pipe: _____

Started: July 19/75 Completed: Aug 17/75

Lithologic Log

Date: Sept 7/84 Logged By: GL

Sp. No.	From	To	Recov.	No.	Unit	Description					
1	10	14	16	20	22	24	26	28	30	34	35
L	00	930		1	*	TRICONED, 0/B					
L	930	1876		2	3DQ	BRIGHT GREEN CALC-SILICATE ROCK WITH INTERBANDED SECTIONS OF BIOTITIC ROCK.					
L	1876	2405		3	3E0	THICK SECTION OF GOLGARD BLACK GRAPHITIC ROCK. See original DSI log.					
L	2405	2796		4	1DQ#2						
L	2796	2835		5	1EQ						
L	2835	2948		6	1HQ [IFO]						
L	2948	3507		7	1DQ						
L	3507	3642		8	1D2 (1E0)	GOOD CHIASTOLITE					
L	3642	3695		9	1,0,E7B						
L	3695	4655		10	1,0,0#8						
L	4655	4695		11	1,0,0#4						
L	4695	4772		12	1D41 (1E0)						
L	4772	4926		13	2A0 → 2A4						
L	4926	4974		14	2DQ						
L	4974	5042		15	2F4#79						
L	5042	5092		16	2H49						
L	5092	5161		17	1,0,E0	ALTERED AT THE CONTACTS.					
L	5161	5362		18	2H489						
L	5362	5508		19	2F4						
L	5508	5551		20	2H489						
L	5551	5601		21	2D79						
L	5601	5620		22	2A479						
L	5620	5682		23	2H49						
L	5682	6170		24	1D4						
L	6170	6738		25	1,0,D#8	MINOR GREEN SPOTS.					
L	6738	6827		26	1,0,E7B						
L	6827	7006		27	1,0,D#B(OQO)	WITH GARNET.					
L	7006	7092		28	1,0,D4						
L	7092	10888		29	1,0,D						
L	10888	14190		30	1,0,D6 (1,0,D#4)	MINOR ALTERATION? GIVING CLOTTED TEXTURE.					
L	14190	14530		31	1,0,D						
L	14530	14736		32	1,0,D#4						

Lithologic Log

Date: Sep 7/84 Logged By: GL

Code	From		To		Recov.	No.	Unit	Description		
	10	14	16	20					22	24	26	28	30	34	35
L	1473	6	1554	1		33	1CD			
L	1554	1	1558	5		34	1FD			
L	1558	5	1578	9		35	1CD4			
L	1578	9	1639	0		36	1H412	(?) , THE ROCK IS A Banded HARD CARBONACEOUS QUARTZITE (WEAKLY CARBONACEOUS) WITH SOME SLIGHTLY GREENISH SECTIONS (WHAT CODE FITS THIS ?).		
L	1639	0	1662	0		37	1F14	ROCK ALMOST RESEMBLES SD1		
L	1662	0	1683	5		38	1C411	[2B5] , QUARTZITE WITH DARK BANDS.		
L	1683	5	1688	8		39	10H9	INTENSELY SILICIFIED.		
L	1688	8	1697	3		40	1CD4112	(OQO)		
L	1697	3	1699	8		41	1FD			
L	1699	8	1705	2		42	1CD4112			
L	1705	2	1708	3		43	OQO			
L	1708	3	1721	4		44	10H9	SILICIFIED		
H	1721	4	1728	0		45	OQO	(1E1).		
L	1728	0	1742	7		46	1F412	(?)		
L	1742	7	1746	7		47	1E14			
L	1746	7	1751	9		48	10E9	SILICIFIED		
L	1751	9	1771	4		49	1E1	(1F41).		
L	1771	4	1842	6		50	1CD48	VISIBLE ANDALUSITE CLTS.		
L	1842	6	1894	2		51	1CD1	BRECCIA, SILICIFIED BRECCIA.		
L	1894	2	2037	8		52	10E9	[10A9] POTASSIALLY ALTERED WITH STOCKWORN AND DISSEMINATED SULFIDES.		
L	2037	8	2077	7		53	1CD1	SILICIFIED BRECCIA		
L	2077	7	2100	8		54	10E9	BRECCIA		
L	2100	8	2107	4		55	10E9			
L	2107	4	2109	2		56	1CD14	BRECCIA		
L	2109	2	2155	0		57	10A9	[10F9] RADONIZED & SILICIFIED.		

Structural Log

Date: Sept 10/84 Logged By: GL

Code	From		To		Feature	S ₁ /E	S ₀		S ₁ /S ₂		S ₂ /S ₄		Description
	10	14	16	20			Dip	Direct.	Dip	Direct.	Dip	Direct.	
S													
S					957	PS2					72	23.5	RFE = S ₂ , S ₂ = S ₂
S					1166	PS2					62		
S					1274	PS2					68		
S					1415	PS2					83		
S					1553	PS2					75		
S					1644	PS2					73		
S					1792	PS2					78		
S					1878	PS2					60		
S					2381	PS2					42		
S					2525	CS4Z			62	185	41	23.5	RFE = S ₄ , S ₂ = S ₄ , S ₀ = S ₂
S					2765	PS2					53	23.5	RFE = S ₂ , S ₂ = S ₂
S					2834	PS2					60		
S					2935	PS2					78		
S					3173	PS2					77		
S					3290	PS2					75		
S					3433	PS2					79		
S					3535	PS2					85		
S					3636	PS2					70		
S					3828	PS2					75		
S					3928	PS2					83		
S					4113	PS2					63		
S					4204	PS2					81		
S					4274	PS2					67		
S					4375	PS2					74		
S					4624	PS2					86		
S					4664	PS2					83		
S					4810	PS2					77		
S					4948	PS2					64		
S					5361	PS2					69		
S					5597	PS2					36		
S					5786	PS2					41		
S					5856	PS2					45		
S					6133	CS4B					60	23.5	RFE = S ₄ , S ₂ = S ₄ , S ₀ = S ₂
S					6329	CS4B					43		
S					6425	CS4E					50		

Structural Log

Code	From		To		Feature	E S ₀	S ₀		S ₁ /S ₂		S ₂ /S ₄		Description
	10	14	16	20			Dip	Direct.	Dip	Direct.	Dip	Direct.	
S					6473 CS4	3					33		
S					6534 CS4	Z			70	030	40	235	
S					6661 CS4	3					46		
S					6949 CS4	E					44		
S					7085 PS2						74	235	RFE=S ₂ , S ₂ =S ₂
S					7119 CS4	E					47	235	RFE=S ₄ , S ₂ =S ₄ , S ₀ =S ₂
S					7171 PS2						67	235	RFE=S ₂ , S ₂ =S ₂
S					7217 CS4	E					30	235	RFE=S ₄ , S ₂ =S ₄ , S ₀ =S ₂
S					7357 CS4	Z			66	190	57		
S					7512 PS2						85	235	RFE=S ₂ , S ₂ =S ₂
S					7620 CS4	Z			68	160	47	235	RFE=S ₄ , S ₂ =S ₄ , S ₀ =S ₂
S					7974 CS4	3					40		
S					8126 CS4	Z			80	000	62		
S					8220 CS4						51		
S					8402 CS4	Z			55	195	63		
S					8598 CS4						65		
S					8683 CS4	Z			58	195	54		
S					8833 CS4	3					60		
S					8927 CS4						62		
S					9073 PS2						83	235	RFE=S ₂ , S ₂ =S ₂
S					9160 CS4						47	235	RFE=S ₄ , S ₂ =S ₄ , S ₀ =S ₂
S					9302 PS2						72	235	RFE=S ₂ , S ₂ =S ₂
S					9452 PS2						74		
S					9551 PS2						70		
S					9621 CS4						55	235	RFE=S ₄ , S ₂ =S ₄ , S ₀ =S ₂
S					9756 PS2						90	235	RFE=S ₂ , S ₂ =S ₂
S					9806 CS4						67	235	RFE=S ₄ , S ₂ =S ₄ , S ₀ =S ₂
S					9907 CS4	Z			38	175	70		
S					10108 CS4	E					64		
S					10308 CS4	Z			63	230	72		
S					10462 CS4	3					63		
S					10579 CS4	Z			90	000	62		
S					10715 CS4						64		
S					10822 CS4	3					64		
S					11012 PS2						69	235	RFE=S ₂ , S ₂ =S ₂
S					11367 CS4	D					60	235	RFE=S ₄ , S ₂ =S ₄ , S ₀ =S ₂

Structural Log

Date: Sept 10/84 Logged By: GL

Code	From		To		Feature	S ₀ Dip Direct.	S ₁ /S ₂		S ₂ /S ₄		Description			
	10	14	16	20			22	24	26	28		32	34	38	40	44
S					11520 PS,2							60	23.5	RFE=S ₂ , S ₂ =S ₂
S					11627 PS,2							55		
S					11773 PS,2							71		
S					11850 PS,2							70		
S					11920 PS,2							75		
S					11995 CS,43							77	23.5	RFE=S ₄ , S ₂ =S ₄ , S ₀ =S ₂
S					12103 PS,2							72	23.5	RFE=S ₂ , S ₂ =S ₂
S					12221 CS,43							65	23.5	RFE=S ₄ , S ₂ =S ₄ , S ₀ =S ₂
S					12457 PS,2							58	23.5	RFE=S ₂ , S ₂ =S ₂
S					12618 CS,4							66	23.5	RFE=S ₄ , S ₀ =S ₄ , S ₀ =S ₂
S					12735 PS,2							50	23.5	RFE=S ₂ , S ₂ =S ₂
S					12883 PS,2							68		
S					12948 PS,2							81		
S					13123 CS,4							52	23.5	RFE=S ₄ , S ₂ =S ₄ , S ₀ =S ₂
S					13336 PS,2							64	23.5	RFE=S ₂ , S ₂ =S ₂
S					13505 PS,2							60		
S					13555 PS,2							68		
S					13710 CS,4							65	23.5	RFE=S ₄ , S ₀ =S ₄ , S ₀ =S ₂
S					13858 PS,2							70	23.5	RFE=S ₂ , S ₂ =S ₂
S					13988 CS,4							62	23.5	RFE=S ₄ , S ₂ =S ₄ , S ₀ =S ₂
S					14164 PS,2							57	23.5	RFE=S ₂ , S ₂ =S ₂
S					14320 CS,4 S			47	34.0			64	23.5	RFE=S ₄ , S ₂ =S ₄ , S ₀ =S ₂
S					14391 PS,2							60	23.5	RFE=S ₂ , S ₂ =S ₂
S					14504 CS,4 Z			58	30.0			47	23.5	RFE=S ₄ , S ₂ =S ₄ , S ₀ =S ₂
S					14628 PS,2							56	23.5	RFE=S ₂ , S ₂ =S ₂
S					14777 PS,2							48		
S					14845 PS,2							52		
S					14992 CS,4							61	23.5	RFE=S ₄ , S ₂ =S ₄ , S ₀ =S ₂
S					15072 CS,43							43		
S					15232 PS,2							47	23.5	RFE=S ₂ , S ₂ =S ₂
S					15320 PS,2							54		
S					15541 PS,2							59		
S					15830 CS,4 Z			62	0.65			48	23.5	RFE=S ₄ , S ₂ =S ₄ , S ₀ =S ₂
S					15960 CS,4 S			44	0.00			49		
S					16176 PS,2							51	23.5	RFE=S ₂ , S ₂ =S ₂
S					16285 PS,2							65		

Structural Log

Date: Sept 10/84 Logged By: GL

Code	From		To		Feature	S ₀ Dip Direct.	S ₁ /S ₂ Dip Direct.		S ₂ /S ₄ Dip Direct.		Description		
	10	14	16	20			22	24	26	28		32	34	38	40	44
S			1644	3	PSZ					51			
S			1668	6	PSZ					45			
S			1672	8	CS, YS			61	340	53	235		RFE = S ₄ , S _L = S ₄ , S ₀ = S ₂
S			1697	0	CS, Y					68			
S			1731	9	PSZ					52	235		RFE = S ₂ , S _L = S ₂
S			1743	7	PSZ					48			
S			1763	4	CS, YZ			65	50, 50	51	235		RFE = S ₄ , S _L = S ₄ , S ₀ = S ₂
S			1778	9	PSZ					52	235		RFE = S ₂ , S _L = S ₂
S			1800	7	CS, Y, D					58	235		RFE = S ₄ , S _L = S ₄ , S ₀ = S ₂
													BOTTOM OF THE HOLE IS DOMINATED BY BRECCIA AND INTRUSIVE ROCKS.

DISCONTINUITY
STRUCTURAL Log

Date: Sept 7/84 Logged By: GL

Code	From	To	Feature	S			Description
				Upper	External	Lower	
				S ₀ Dip Direct.	S ₁ Dip Direct.	S ₂ Dip Direct.	
	10	14 15	20 22 24 26 28	32 34	38 40	44	
F	930	1433	3GB				INTENSE GOUGE, FAULT ZONE?
F	1600	1770	2BJ				
F	1937	2384	3GB				
F	2500	2696	20J				SOME GOUGE.
F	2676	2870	2SQ				SHEARING WITH STOLKWORK OF QZ VEINLETS.
F	2870	2945	3G				
F	2945	3124	2SQ				STOLKWORK OF QZ VEINLETS MINOR BRECCIATIONS
F	3380	3405	2SQ				
F	3680	3700	2BJ				
F	5316	5320	3G				
F	5685	5887	2BJ				POSSIBLY SOME SHEARING
F	6420	6450	QB				
F	6705	6758	3GB				
A	6870	6884	Q				Q-VN 60° TO AXIS.
F	6950	7200	1BJ				MINOR GO
F	8255	8276	Q				
F	10110	10162	2BJ				
F	11145	11130	3BG				
F	11916	11926	3BG				
F	12140	12157	3BJ				
F	1303	14840	1BJ				LARGE SECTION OF WEAKLY BROKEN-UP LORIE.
F	15006	15012	3GB				
F	15047	15062	2BG				
F	15625	15785	3JG				BROKEN + GOUGED
F	16654	16670	Q				
F	16930	16947	Q				
F	17052	17083	Q				
F	17265	17281	Q				
F	18424	18942	3X				MAJOR BRECCIA, SILIC. MATX. ICD CLASTS.
F	20380	21005	3X				SILICIFIED MATRIX, ICD AND ICD CLASTS.

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

CODE	FROM		TO		SAMPLE		INTR.		REC (m)		UNIT		DESCRIPTION
	10	14	16	20	22	26	28	30	32	34	36	40		42
P	477		480		73030		30					2A10	No original assay no's. used DDHDB 16's
P	480		485		73031		50					2A4	
P	485		490		73032		50					2A4	
P	490		495		73033		50					2A4	(2D0)
P	495		500		73034		50					2F4	7 (2D0)
P	500		505		73035		50					2F4	79
P	505		510		73036		50					2H49	(10E0)
P	510		515		73037		50					10E0	
P	515		520		73038		50					2H489	(10E0)
P	520		525		73039		50					2H489	
P	525		530		73040		50					2H489	
P	530		535		73041		50					2H489	
P	535		540		73042		50					2F4	(2H489)
P	540		545		73043		50					2F4	
P	545		550		73044		50					2F4	
P	550		555		73045		50					2H489	
P	555		560		73046		50					2D79	
P	560		565		73047		50					2H49	(2A479)
P	565		570		73048		50					2H49	(1D4)

DDH: 75011 UTM-N: 8878.3 UTM-E: 14097.0 UTM-ELEV: 4000.1 TOTAL DEPTH: 1745.0 SECTION:
 RFE: RFE DIR: 0 PLUNGE ANGLES: 0 0 DHD CALC: 1 SS CALC: 0

---DEPTHS---		SAMPLE NO.	INT.	REC.	ROCK UNIT	S.G. PULP	---ASSAYS---													S.G. U.R.
FROM	TO						Cu %	Pb %	Zn %	Ag(AA) g/mT	Ag(FA) g/mT	Au(FA) g/mT	Po %	Py %	TOT Fe	BaO %	Hg %	Mn %	As %		Ba %
477.0	480.0	73030	3.0	.0	4A0	2.95	.16	.40	.75					3	7	10	.16		.02	
480.0	485.0	73031	5.0	.0	4A0	3.04	.08	1.49	2.60	8.19				3	7	10	.10		.02	
485.0	490.0	73032	5.0	.0	4A4	2.60	.05	2.50	5.33	24.00				3	7	10	.14		.02	
490.0	495.0	73033	5.0	.0	4AC	2.81	.05	1.60	2.93	6.20				11	11	23	.26		.02	
495.0	500.0	73034	5.0	.0	4D0	3.87	.17	3.60	6.29	33.60				11	11	23	.17		.02	
500.0	505.0	73035	5.0	.0	4E4	4.30	.31	5.50	7.08	41.79				11	11	23	.08		.02	
505.0	510.0	73036	5.0	.0	4H4	3.50	.35	4.02	5.78	35.00				11	11	23	.39		.02	
510.0	515.0	73037	5.0	.0	10E8	2.73	.01	.10	.08	4.79				22	5	28	.85		.10	
515.0	520.0	73038	5.0	.0	4H4	3.81	.32	5.19	7.84	55.49				22	5	28	.23		.10	
520.0	525.0	73039	5.0	.0	4H4	5.21	.44	6.84	9.59	41.79				22	5	28	.40		.10	
525.0	530.0	73040	5.0	.0	4H4	3.89	.34	6.61	9.69	68.59				22	5	28	.46		.10	
530.0	535.0	73041	5.0	.0	4L/4H	3.79	.44	5.50	7.58	68.59				12	21	34	.40		.10	
535.0	540.0	73042	5.0	.0	4H4	4.25	.32	5.58	8.98	61.70				12	21	34	.17		.10	
540.0	545.0	73043	5.0	.0	4F0	4.62	.08	4.90	8.10	54.89				12	21	34	.11		.10	
545.0	550.0	73044	5.0	.0	4F0	4.00	.11	4.96	7.78	60.39				12	21	34	.08		.10	
550.0	555.0	73045	5.0	.0	4H4	4.17	.64	4.98	7.17	58.29				21	7	28	.41		.08	
555.0	560.0	73046	5.0	.0	4D0	3.31	.23	2.02	5.23	35.00				21	7	28	.14		.08	
560.0	565.0	73047	5.0	.0	4H4	3.60	.61	4.09	7.09	76.09				21	7	28	.10		.08	
565.0	570.0	73048	5.0	.0	4H0	3.79	.42	3.89	4.59	96.70				21	7	28	1.74		.08	



66-52

DDH 66-52

	COMPLETE	WHO DONE IT? INITIALS PLEASE!!	CHECKED BY?? INITIALS PLEASE!	REMARKS
ENTER " T " DATA	.....	.....	PST	✓
DOWN HOLE SURVEYS " R "	.....	.....	PST	63° Az
DOWN HOLE LITHOLOGY " L "	✓	AC		
DOWN HOLE STRUCTURE " S "	✓	PST Apr 8/85		
DOWN HOLE FAULTS " F "	✓	AC		
SAMPLERS DATA " P "	✓	AC		
CHECK ENTRIES FROM GENERAL DDH DATA REPORT	May 25/85	PST		
ENTER ASSAYS "CAHC"	✓			
ENTER ASSAYS "CHEMEX"	✓			
LIST DDH ASSAY VALUES CHECK AGAINST ASSAY CERTIFICATE				
SPLINE CALCULATIONS				
STRUCTURAL SOLUTIONS				
CALCULATE OFFSETS FROM COLLAR				
PRINT OUT GENERAL DDH DATA REPORTS				

Chaye DDH ID June 17/85 PST

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Date: Feb 12/85

Hole Number: 66-52

Reference Fabric Orientation Diagram:

Project: FREQ ZONE III Re-log

Location: ANVIL DISTRICT

Claim: MINE ENGINEERING

Terr. Plane Co-ords.: 8996.91 N

14199.10 E

Grid Co-ords: X Sect 118+000 #, L Sect 20+000 #

MINE COLLAR Elevation: 4038.84 feet

All symmetry determinations looking

Total Depth: 725 feet

NW with S2/54 dipping

Inclination: -90°

SW with dip azimuth 235.

Purpose:

Reason hole Terminated:

Logged by: GL

Date(s) Logged:

Drilling Contractor:

Size	CORE From	To	Collar Cased and Capped:

Hole Cemented:

Steel down le:

Started: Completed:

Code	From				To				Recov.	No.	Unit	Description
	10	14	18	20	22	24	26	28					30	34	36
L		100		1430						1	*	TRICONED
L		1430		2181						2	3B3	(3D0), GOUGED & HEAVILY FRACTURED
L		2181		2230						3	1D0	2
L		2230		2282						4	3D0	
L		2282		2470						5	1D0	
L		2470		2594						6	1E0	
L		2594		2615						7	1D0	
L		2615		2644						8	1E0	(1F8), THIN INTERBANDS OF CULARITIC METABASITE.
L		2644		2713						9	3D1	(1E0), HARD BRIGHT GREEN CHL-SILICATE ROCK (COULD IT BE SILICIFIED METABASITE?).
L		2713		2860						10	1D0	
L		2860		2889						11	1E0	
L		2889		3250						12	1D0	
L		3250		3408						13	10E0	→ 10E9
L		3408		3585						14	1D0	
L		3585		3642						15	1D4	GOUGED.
L		3642		4133						16	1D0	
L		4133		4400						17	1D2	CHIASTOLITE BEARING.
L		4400		5133						18	1D4	MINOR GARNET.
L		5133		5226						19	2H49	SULFIDE PIRECCIA. (DUCTILE) *
L		5226		5335						20	2D49	
L		5335		5671						21	2F4	
L		5671		5693						22	2G42	
L		5693		5785						23	2F4	
L		5785		5805						24	2G42	
L		5805		5816						25	2E46	
L		5816		5834						26	2F4	
L		5834		5935						27	2G42	
L		5935		6090						28	2F4	(2E0)
L		6090		6120						29	2D0	
L		6120		6156						30	2A0	
L		6156		6239						31	2B4	
L		6239		6290						32	2A0	
L		6290		6319						33	1D4	

Structural Log

Date: Sept 4/84 Logged By: GL

Code	From		To		Feature	S ₁ Dip Direct.	S ₂ Dip Direct.	S ₃ Dip Direct.	Description
	10	14	16	20					
									RFE = S ₂ , S ₂ = S ₂
S					1567 ASZ			48235	
S					1805 ASZ			42	
S					1893 ASZ			37	
S					2184 ASZ			37	
S					2254 ASZ			56	
S					2357 ASZ			70	
									RFE = S ₄ , S ₂ = S ₄ , S ₀ = S ₂
S					2482 CS4Z			62235	
									RFE = S ₂ , S ₂ = S ₂
S					2574 ASZ			64235	
S					2680 ASZ			71	
S					2779 ASZ			78	
S					2861 ASZ			64	
S					2933 ASZ			76	
S					3095 ASZ			74	
S					3173 ASZ			71	
S					3208 ASZ			66	
S					3449 ASZ			68	
S					3526 ASZ			64	
S					3570 ASZ			87	
S					3651 ASZ			63	
									RFE = S ₄ , S ₂ = S ₄ , S ₀ = S ₂
S					3701 CS4Z		90 000	57 235	
S					3800 CS4Z		90 000	43	
									RFE = S ₂ , S ₂ = S ₂
S					3900 ASZ			71 235	
S					3987 ASZ			76	
S					4062 ASZ			69	
S					4143 ASZ			70	
S					4258 ASZ			69	
S					4300 ASZ			87	
									RFE = S ₄ , S ₂ = S ₄ , S ₀ = S ₂
S					4383 CS4Z		90 000	57 235	
									RFE = S ₂ , S ₂ = S ₂
S					4455 ASZ			83 235	

Structural Log

Date: Sept 1/89 Logged By: GL

Code	From				To				Feature	SYM	S ₀		S ₁ /S ₂		S ₂ /S ₄		Description
	10	14	16	20	22	24	26	28			Dip	Direct.	Dip	Direct.	Dip	Direct.	
S				4561	PS2									75			
																	RFE=S ₁ , S ₂ =S ₄ , S ₃ =S ₂
S				4670	CS4Z						80	340	56				
S				4766	CS4Z						65	180	64				
																	RFE=S ₂ , S ₂ =S ₂
S				4844	PS2									69	235		
S				4946	PS2									63			
S				5023	PS2									60			
S				5088	PS2									31			
S				6132	PS2									74			
S				6195	PS2									75			
S				6291	PS2									51			
S				6374	PS2									61			
																	RFE=S ₄ , S ₂ =S ₄ , S ₃ =S ₂
S				6546	CS4Z						80	330	28				
S				6653	CS4									42			
S				6811	CS4?									46			HINGE ZONE?
S				6888	CS4Z						56	100	37				
S				6988	CS4Z						60	345	50				
S				7099	CS4Z						75	0100	45				
S				7183	CS4									51			
																	EDH

DISCONTINUITY
Structural Log
UPPER INTERNAL LOWER

Date: Sep 4/84 Logged By: GL

Code	From		To		Feature	S ₀ Dip Direct				S ₁ Dip Direct				S ₂ Dip Direct				Description
	10	14	16	20		22	24	26	28	32	34	36	38	40	42	44	46	
F	1430		1740		35B													
F	1740		1780		3X												} LIKELY FAULT ZONE.	
F	1780		1880		36B													
F	1880		2141		3BJ													
F	2236		2247		3BJ													
F	2815		2841		2XS													
F	2864		2925		2JB													
F	3075		3121		25G													
F	3192		3210		2G													
F	3250		3414		2BJ												JOINTED 10F	
F	3594		3642		2GJ													
F	3830		3842		2BJ													
F	4000		4034		25B													
F	4675		4711		1G													
F	5135		5200		3D												QUARTZITE CLASTS IN MASSIVE SULFIDE MATRIX	
F	5310		5620		2BJ													
F	5790		5950		2BJ													
																	BOTTOM OF HOLE IS FAIRLY INTACT, NO MAJOR DISCONTINUITIES	

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

CODE	FROM		TO		SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION			
	10	14	16	20						22	26	28	30	32	34	36	40	42
		5000		5050	3608	50						
		5050		5100	3609	50			} DO NOT ENTER TO DDHDB !!			
		5100		5150	3610	50						
P		5150		5200	3611	50		2H49		70907		
P		5200		5250	3612	50		2H49 (2H4)	3			
P		5250		5300	3613	50		2D0	3			
P		5300		5350	3614	50		2D4 (2F4)	10			
P		5350		5400	3615	50		2F4	1			
P		5400		5450	3616	50		2F4	2			
P		5450		5500	3617	50		2F4	3			
P		5500		5550	3618	50		2F4	4			
P		5550		5600	3619	50		2F4	5			
P		5600		5650	3620	50		2F4	6			
P		5650		5700	3621	50		2G42 (2F4)	7			
P		5700		5750	3622	50		2F4	8			
P		5750		5800	3623	50		2F4 (2G42)	9			
P		5800		5850	3624	50		2F4.6 (2G42)	20			
P		5850		5900	3625	50		2G42	1			
P		5900		5950	3626	50		2G42 (2F4, 2E0)	2			
P		5950		6000	3627	50		2F4 (2E0)	3			
P		6000		6050	3628	50		2F4 (2E0)	4			
P		6050		6100	3629	50		2F4 (2E0, 2D0)	5			
P		6100		6150	3630	50		2A0 (2D0)	6			
P		6150		6200	3631	50		2B4	7			
P		6200		6250	3632	50		2B4 (2A0)	8			
P		6250		6300	3633	50		2A0 (1D4)	9			
P		6300		6350	108	50		1D4	30			
P		6350		6390	109	40		1D4	70931			

DDH: 66052 UTM-N: 8996.9 UTM-E: 14199.1 UTM-ELEV: 4038.8 TOTAL DEPTH: 725.0 SECTION:
 RFE: RFE DIR: 0 PLUNGE ANGLES: 0 0 DHD CALC: 1 SS CALC: 0

---DEPTHS---		SAMPLE NO.	INT.	REC.	ROCK UNIT	S.G. PULP	---ASSAYS---														
FROM	TO						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. U.R.
515.0	520.0	70907	5.0	.0	2H0	4.48	.38	5.17	7.34	58.00				20	6	27	.19				.11
520.0	525.0	70908	5.0	.0	2D0	4.05	.38	6.34	9.32	69.80				20	6	27	.17				.11
525.0	530.0	70909	5.0	.0	2D0	2.59	.09	2.27	6.05	31.10				20	6	27	.15				.11
530.0	535.0	70910	5.0	.0	2E0	3.93	.21	5.31	8.11	71.60				8	25	33	.17				.11
535.0	540.0	70911	5.0	.0	2E0	4.67	.20	5.68	7.85	56.00				8	25	33	.10				.11
540.0	545.0	70912	5.0	.0	2E0	4.78	.17	6.42	8.14	64.80				8	25	33	1.67				.11
545.0	550.0	70913	5.0	.0	2EF	4.72	.07	6.71	9.67	62.30				8	25	33	.07				.11
550.0	555.0	70914	5.0	.0	2F	5.14	.16	7.62	7.49	71.20				2	30	33	.09				.08
555.0	560.0	70915	5.0	.0	2F	5.30	.07	7.68	9.39	55.70				2	30	33	.05				.08
560.0	565.0	70916	5.0	.0	2F	4.88	.10	7.25	9.12	53.50				2	30	33	.08				.08
565.0	570.0	70917	5.0	.0	2F	3.46	.26	6.60	7.80	52.60				2	30	33	12.13				.08
570.0	575.0	70918	5.0	.0	2G	5.20	.06	6.84	9.79	54.10				4	24	28	.16				.11
575.0	580.0	70919	5.0	.0	2F	4.72	.10	7.85	8.81	72.10				4	24	28	6.34				.11
580.0	585.0	70920	5.0	.0	2F	4.90	.16	10.28	12.02	114.00				4	24	28	4.67				.11
585.0	590.0	70921	5.0	.0	2G	5.00	.09	8.26	9.06	95.40				4	24	28	19.48				.11
590.0	595.0	70922	5.0	.0	2G	4.57	.29	4.87	4.74	53.70				4	30	35	14.28				.09
595.0	600.0	70923	5.0	.0	2E	5.25	.17	3.72	5.23	39.30				4	30	35	.25				.09
600.0	605.0	70924	5.0	.0	2E	4.79	.08	3.95	7.13	38.00				4	30	35	.13				.09
605.0	610.0	70925	5.0	.0	2E	4.63	.08	5.15	7.43	45.80				4	30	35	.07				.09
610.0	615.0	70926	5.0	.0	2A	2.91	.04	.94	2.31	17.20				3	2	6	.50				.04
615.0	620.0	70927	5.0	.0	2A	3.11	.11	1.72	3.32	34.40				3	2	6	.35				.04
620.0	625.0	70928	5.0	.0	2A	3.04	.08	1.18	2.80	24.90				3	2	6	.33				.04
625.0	630.0	70929	5.0	.0	2A 2A	2.96	.10	.36	.56	9.90				3	2	6	.21				.04
630.0	635.0	70930	5.0	.0	****	2.64	.20	.23	.13	65.80				3	2	5	.14				.07
635.0	639.0	70931	4.0	.0	****	2.79	.05	.02	.22	3.40				3	2	5	.19				.07

79-51

DDH 79:01

COMPLETE

WHO DONE IT?
INITIALS PLEASE!!

CHECKED BY??
INITIALS PLEASE!

REMARKS

	COMPLETE	WHO DONE IT? INITIALS PLEASE!!	CHECKED BY?? INITIALS PLEASE!	REMARKS
ENTER " T " DATA	.....	.....	RF	✓
DOWN HOLE SURVEYS " R "	.....	.....	RF	OK
DOWN HOLE LITHOLOGY " L "	✓	AC		
DOWN HOLE STRUCTURE " S "	✓	RF Apr 8/85		
DOWN HOLE FAULTS " F "	✓	AC		
SAMPLERS DATA " P "	✓	AC		
CHECK ENTRIES FROM GENERAL DDH DATA REPORT	May 25/85	RF		
ENTER ASSAYS "CAHC"	✓			
ENTER ASSAYS "CHENEX"	✓			
LIST DDH ASSAY VALUES CHECK AGAINST ASSAY CERTIFICATE	.....	.....	.....	.....
SPLINE CALCULATIONS	.....	.....	.....	.....
STRUCTURAL SOLUTIONS	.....	.....	.....	.....
CALCULATE OFFSETS FROM COLLAR	.....	.....	.....	.....
PRINT OUT GENERAL DDH DATA REPORTS	.....	.....	.....	.....

Chaged DDH/D 5/17/85 RF

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Number: 79-01

Fabric Orientation Diagram:

act: DIKE DRILLING

tion: _____

claim: _____

arr. Plane
ords.: _____ N

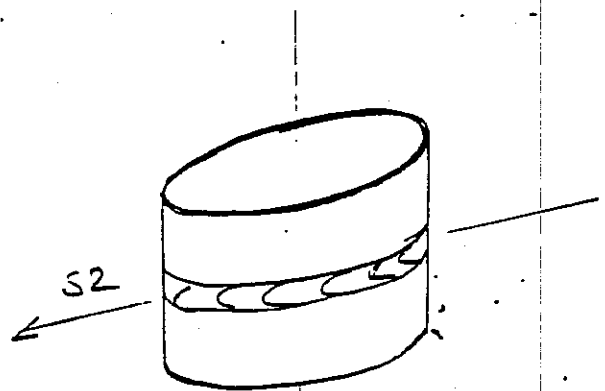
_____ E

rid
ords.: 9000.78 N

14208.28 E

levation: 3921.12

l Depth: 576



All symmetry determinations looking
NW with S2 dipping
SW with dip azimuth 210°
235°

ose: NOT RELOGGED NO CORE!! DT

ed by: _____ Date(s) Logged: _____

log ractor:	Core:	Size	From	To	Collar Cased and Capped:
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____

Started: _____ Completed: _____

80-01

DDH 80-01

	COMPLETE	WHO DONE IT? INITIALS PLEASE!!	CHECKED BY?? INITIALS PLEASE!	REMARKS
ENTER " T " DATA	DT	✓
DOWN HOLE SURVEYS " R "	DT	39° Az
DOWN HOLE LITHOLOGY " L "	BC	.....	.....
DOWN HOLE STRUCTURE " S "
DOWN HOLE FAULTS " F "	AC	.....	.....
SAMPLERS DATA " P "	BC	.....	.....
CHECK ENTRIES FROM GENERAL DDH DATA REPORT	DT	.....	.....
ENTER ASSAYS "CAHC"
ENTER ASSAYS "CHENEX"
LIST DDH ASSAY VALUES CHECK AGAINST ASSAY CERTIFICATE
SPLINE CALCULATIONS
STRUCTURAL SOLUTIONS
CALCULATE OFFSETS FROM COLLAR
PRINT OUT GENERAL DDH DATA REPORTS
Chged DDHID
June 17/85

CYPRUS ANVIL MINING CORPORATION

Page 1 of 9

DIAMOND DRILL CORE LOG

Date: Feb 15 / '85

Hole Number: 80-01

Reference Fabric Orientation Diagram:

Project: FARD ZONE III ReLog

Location: ANVIL DISTRICT

Claim: 1

MINE ENGINEERING
Terr. Plane

Co-ords.: 9136.0 N

14402.0 E

Grid Co-ords: X Sect 118+000, L. Sect 22+000

MINE COLLAR Elevation: 3905.0 feet

All symmetry determinations looking

Total Depth: 584 feet

NW with 52/54 dipping

Inclination: -90°

SW with dip azimuth 235.

Purpose: ORE INTERVAL MISSING in ReLog.

Reason hole Terminated:

Re Logged by: RST

Date(s) Logged:

Drilling Contractor:

Size	CORE From	To	Collar Cased and Capped:
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Hole Cemented:

Steel down le:

Started: _____ Completed: _____

Lithologic Log

Date: Jan 14, 85 Logged By: RST

Code	From	To	Recov.	No.	Unit	Description						
L	10	14	16	20	22	24	26	28	30	34	35	
L	10	13	00				1	*				OB & Fill
L	13	14	46				2	1D2				(1D0, 1E0) 34, 33, 33.
L	14	15	08				3	1E0				
L	15	16	90				4	1D2				(1D0, 1E0) cf #2
L	16	17	88				5	1E0				(1D0) interbanded 60:40
L	17	18	03				6	1D0				(1D2) 70:30 interbanded.
L	18	19	48				7	1D0				
L	19	20	58				8	1H4				biotitic
L	20	21	10				9	1D06				andalusite clotted
L	21	22	13				10	0Q0				(1D2) sheared qtz vein, carbonaceous strands pink andalusite, muscovite.
L	22	23	32				11	1D9				
L	23	24	65				12	10E				fine grained grey brown amygdaloidal
L	24	25	80				13	1E0				(1D2, 1D0) 50:30:20 interbanded.
L	25	26	80				14	0Q0				cf #10
L	26	27	94				15	1D2				(1E0) 70:30
L	27	28	67				16	1D0				
L	28	29	70				17	0Q0				
L	29	30	85				18	1D0				
L	30	31	46				19	1D05				finely laminated 10% qtz veins 2"-6" throughout.
L	31	32	00				20	1H0				biotitic
L	32	33	08				21	1D0				(1H0) 2" 1H0 @ 306'
L	33	34	07				22	1H0				approaching 3D0 in appearance
L	34	35	08				23	1D05				#4 more muscovitic than previously minor pyrite along S2 especially latter 1/2 of unit
L	35	36	26				24	1D0				
L	36	37	45				25	1H0				biotitic
L	37	38	45				26	1D0				
L	38	39	50				27	0Q0				
L	39	40	50				28	1D0				
L	40	41	59				29	1D0#4				#4 → 1D0#4 increasingly altered to and of unit.
L	41	42	64				30	1D4				
L	42	43	71				31	2C35				No ore left taken from assays
L	43	44	75				32	2D5				

DDH 80-01
2 8

Cyprus Anvil Mining Corp.

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Lithologic Log

Date: Jan 14 '85 Logged By: RST

Core No.	From		To		Recov.	No.	Unit	Description		
	10	14	16	20					22	24	26	28	30	34	36
L	3820		3850			33	2F0	No ore left - taken from assays		
L	3850		4010			34	2G489			
L	4010		4125			35	2G4 (2F46)			
L	4125		4140			36	2H469			
L	4140		4180			37	2G48			
L	4180		4230			38	2A06			
L	4230		4270			39	2L149			
L	4270		4285			40	2A4			
L	4285		4320			41	2L14	remobilized galena.		
L	4320		4375			42	2L14	→ ZCO		
L	4375		4410			43	2A0			
L	4410		4440			44	2L14			
L	4440		4460			45	2D4			
L	4460		4480			46	2L14	(0029)		
L	4480		4500			47	2D69			
L	4500		4530			48	2H49			
L	4530		4570			49	2D09			
L	4570		4600			50	2H49			
L	4600		4650			51	2G4			
L	4650		4670			52	2F49			
L	4670		4690			53	2F19			
L	4690		4875			54	2E49			
L	4875		5000			55	2E09			
L	5000		5050			56	2E49			
L	5050		5100			57	2F4			
L	5100		5240			58	2F09			
L	5240		5280			59	2B0	(0029)		
L	5280		5350			60	2A4			
L	5350		5420			61	2A0	(2A4)		
L	5420		5520			62	2A0			
L	5520		5600			63	2A4	(2A0)		
L	5600		5700			64	2A0			
L	5700		5750			65	2A4			
L	5750		5840			66	2A0			

DDH 80-01
2 8

Cyprus Anvil Mining Corp.

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Structural Log

Date: Jan 14, 85 Logged By: RGT

Code	From				To				Feature	S ₀ Dip Direct.	S ₁ /S ₂		S ₂ /S ₄		Description
	10	14	16	20	22	24	26	28			32	34	38	40		44
															To the ore at least this hole appears to be on S4 long limb with minor low amp. Z folds.
S				460	PSZ							60	235	RFE=S2	
S				520	PSZ							55		↓	
S				680	PSZ							85			
S				850	PSZ							65			
S				950	PSZ							65			
S				1060	PSZ							75			
S				1140	PSZ							55			
S				1240	CSAZ					65	100	48	235	RFE=S4	
S				1340	PSZ							65	235	RFE=S2	
S				1530	PSZ							60			
S				1650	PSZ							70			
S				1840	PSZ							75	235		
S				1900	CSAZ					65	180	55	235	RFE=S4	
S				2030	PSZ							65		RFE=S2	
S				2160	PSZ							75		↓ 213-216 steep S2 due to drag folding between 000 and 10E	
S				2280	CSAZ					75	100	40	235	RFE=S4	
S				2480	PSZ							70	235	RFE=S2	
S				2670	PSZ							50	235		
S				2760	CSAZ					45	90	45	235	RFE=S4	
S				2860	PSZ							50	235	RFE=S2	
S				3010	PSZ							60			
S				3060	PSZ							60		↓	
S				3150	CSAZ					60	20	45	235	RFE=S4	
S				3300	PSZ							60	235	RFE=S2	
S				3430	PSZ							60			
S				3580	PSZ							65			
S				3640	PSZ							60			

DDH 80-01
2 (AT)^B

Cyprus Anvil Mining Corp.

DISCONTINUITY
 Structural Log Date: Jan 14 '85 Logged By: RST
 RAL UPPER INTERNAL LOWER

Code	From				To				Feature	%	S ₀		S ₁		S ₂		Description	
	10	14	16	20	22	24	26	28			Dip	Direct.	Dip	Direct.	Dip	Direct.		
F				65					3GX		99	999						1' gangue zone
F				129					GX						65	350		3"
F	178			184					N									Mismatch
				199					V									8" vein
F	211			213					ZVS						20	90		
F				218					J									dyke at 70° to ca.
F	228			239					2V, 1									
F	257			258					5V									
F	291			304					6GXS									4"-2" shears 5 in total
																		predominantly // S ₂
																		This hole is relatively
																		unfaulted

ASSAY LOG (SAMPLER'S COPY) Date _____ Logged by [Signature] 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	365	367	367	367	8000	091							
P	367	369	369	369		02							} NOT in DDHDB
P	369	371	371	371		03							
P	371	374	374	374		04	30				2C35			74670
P	374	377	377	377		05	25				2D5		1
P	377	379	379	379		06	25				2D5		2
P	379	382	382	382		07	25				2D45		3
P	382	385	385	385		08	30				2F0		4
P	385	387	387	387		09	25				2G48	9	5
P	387	390	390	390		10	25				2G48	9	6
P	390	392	392	392		11	25				2G48	9	7
P	392	395	395	395		12	25				2G48	9	8
P	395	397	397	397		13	25				2G48	9	9
P	397	400	400	400		14	25				2G48	9	80
P	400	402	402	402		15	25				2G48	9	1
P	402	405	405	405		16	25				2G4	(2F46)	2
P	405	407	407	407		17	25				2G4	(2F46)	3
P	407	410	410	410		18	25				2G4	(2F46)	4
P	410	412	412	412		19	25				2G4	(2F46)	5
P	412	414	414	414	800	20	15				2H46	9	6
P	414	416	416	416		21	20				2G48		7
P	416	418	418	418		22	20				2G48		8
P	418	420	420	420		23	25				2A06		9
P	420	423	423	423		24	25				2A06		90
P	423	425	425	425		25					2L14		80025
P	425	427	427	427		26					2L14		26
P	427	430	430	430		27					2L14	(2A0)	27
P	430	431	431	431		28					2L14	→2C0	28
P	431	435	435	435		29					2L14	→2C0	29
P	435	437	437	437		30					2L14		30
P	437	440	440	440		31					2A0		31
P	440	442	442	442		32					2L14		32
P	442	444	444	444		33					2L14		33
P	444	446	446	446		34					2D14		34
P	446	448	448	448		35					2L14	(0Q9)	80035
P	448	450	450	450		36	20				2D69		74692

ASSAY LOG (SAMPLER'S COPY)

CODE	FROM				TO				SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
	10	14	16	20	22	26	28	30					
P	450	0	453	0	800	37	30				2H,49	74693	
P	453	0	457	0		38	40				2D,09	4	
P	457	0	460	0		39	30				2H,49	5	
P	460	0	462	5		40	25				2G,4	6	
P	462	5	465	0		41	25				2G,4	7	
P	465	0	467	5		42	25				2F,49	8	
P	467	5	470	0		43	25				2F,19	9	
P	470	0	472	5		44	25				2E,49	700	
P	472	5	475	0		45	25				2E,49	1	
P	475	0	477	5		46	25				2E,49	2	
P	477	5	480	0		47	25				2E,49	3	
P	480	0	482	5		48	25				2E,49	4	
P	482	5	485	0		49	25				2E,49	5	
P	485	0	487	5	800	50	25				2E,49	6	
P	487	5	492	5		51	50				2E,09	7	
P	492	5	495	0		52	25				2E,09	8	
P	495	0	497	5		53	25				2E,09	9	
P	497	5	500	0		54	25				2E,09	74710	
P	500	0	502	5		55	25				2E,49	11	
P	502	5	505	0		56	25				2E,49	12	
P	505	0	507	5		57	25				2F,4	13	
P	507	5	510	0		58	25				2F,4	14	
P	510	0	514	0		59	40				2F,09	15	
P	514	0	518	0		60	40				2F,09	16	
P	518	0	524	0		61	60				2F,09	17	
P	524	0	526	0		62	20				2B,0 (0Q9)	18	
P	526	0	528	0		63	20				2B,0 (0Q9)	19	
P	528	0	530	0		64	20				2A,4	74720	
P	530	0	532	5		65	25				2A,4	21	
P	532	5	535	0		66	25				2A,4	22	
P	535	0	537	5		67	25				2A,0 (2A4)	23	
P	537	5	540	0		68	25				2A,0 (2A4)	24	
P	540	0	542	5	800	69	25				2A,0 (2A4)	25	
P	542	5	545	0		70	25				2A,0	26	
P	545	0	547	5		71	25				2A,0	27	
P	547	5	550	0	800	72	25				2A,0	74728	

ASSAY LISTING (DEPTH IN SEQUENCE) (MFTS)

DDH: 80001 UTM-N: 9136.0 UTM-E: 14402.0 UTM-ELEV: 3905.0 TOTAL DEPTH: 584.0 SECTION:
 RFE: RFE DIR: 0 PLUNGE ANGLES: 0 0 DHD CALC: 1 SS CALC: 0

---DEPTHS---		SAMPLE NO.	INT.	REC.	ROCK UNIT	S.G. PULP	ASSAYS										S.G. M.P.		
FROM	TO						Cu %	Pb %	Zn %	Ag(AA) g/mT	Ag(FA) g/mT	Au(FA) g/mT	Po %	Py %	TOT Fe %	BaO %		Hg %	Mn %	As %	Ba %
371.5	374.5	74670	3.0	205.3	****	3.51	.37	.20	.92	8.40			8	18	26	.05			.04
374.5	377.0	74671	2.5	205.0	****	3.17	.20	2.97	4.63	34.20			4	8	13	.03			.04
377.0	379.5	74672	2.5	205.0	****	3.39	.10	1.18	5.11	18.40			2	10	13	.03			.02
379.5	382.0	74673	2.5	20450	****	3.36	.11	2.12	11.10	21.50			1	12	14	.05			.04
382.0	385.0	74674	3.0	.0	****	4.83	.12	3.88	4.66	44.80			2	32	34	.10			.09
385.0	387.5	74675	2.5	.0	****	4.63	.24	6.12	7.19	83.70			4	24	28	9.75			.26
387.5	390.0	74676	2.5	.0	****	4.67	.33	5.34	5.95	76.50			5	25	31	8.07			.29
390.0	392.5	74677	2.5	.0	****	4.65	.31	5.32	6.09	77.80			7	21	29	11.88			.39
392.5	395.0	74678	2.5	.0	****	4.74	.25	5.71	6.92	84.00			4	21	25	18.06			.31
395.0	397.5	74679	2.5	.0	****	4.63	.26	5.43	6.86	82.10			5	21	26	14.31			.34
397.5	400.0	74680	2.5	.0	****	5.03	.27	5.87	6.01	83.40			5	23	29	11.00			.25
400.0	402.5	74681	2.5	.0	****	4.61	.21	5.10	6.45	72.20			4	25	30	8.65			.30
402.5	405.0	74682	2.5	.0	****	4.55	.14	4.39	6.25	51.30			3	27	30	9.69			.28
405.0	407.5	74683	2.5	.0	****	4.83	.03	5.26	6.19	71.90			2	27	30	7.80			.19
407.5	410.0	74684	2.5	.0	****	4.78	.03	4.79	6.23	67.80			2	28	31	5.79			.17
410.0	412.5	74685	2.5	.0	****	4.78	.05	5.69	6.89	78.10			3	27	30	6.15			.13
412.5	414.0	74686	1.5	.0	****	4.42	.37	8.27	7.16	113.50			22	9	31	3.17			.51
414.0	416.0	74687	2.0	.0	****	4.59	.09	6.92	6.52	107.60			9	16	25	16.89			.52
416.0	418.0	74688	2.0	.0	****	4.59	.10	5.75	5.35	86.20			9	20	29	10.41			.53
418.0	420.5	74689	2.5	.0	****	2.85	.05	.52	.59	12.10			2	2	4	5.31			.06
420.5	423.0	74690	2.5	.0	****	2.79	.06	.60	.79	16.20			2	2	5	3.34			.06
448.0	450.0	74692	2.0	.0	****	3.48	.24	2.98	3.54	75.50			5	11	16	7.24			.18
450.0	453.0	74693	3.0	.0	****	4.20	.42	4.76	6.58	93.60			17	19	35	.15			.26
453.0	457.0	74694	4.0	.0	****	2.96	.31	2.29	4.76	59.70			3	4	8	.06			.11
457.0	460.0	74695	3.0	.0	****	4.35	.37	6.35	10.98	90.60			26	7	33	2.69			.12
460.0	462.5	74696	2.5	.0	****	4.55	.11	5.96	7.70	81.50			3	4	8	28.42			.15
462.5	465.0	74697	2.5	.0	****	4.65	.14	5.44	8.84	63.50			2	17	19	25.45			.08
465.0	467.5	74698	2.5	.0	****	5.00	.35	6.43	12.00	54.40			1	29	31	.26			.05
467.5	470.0	74699	2.5	.0	****	5.00	.45	2.11	3.35	26.40			1	31	33	.06			.03
470.0	472.5	74700	2.5	.0	****	4.26	.44	3.52	4.23	33.00			1	34	36	.06			.06
472.5	475.0	74701	2.5	.0	****	4.90	.20	5.59	10.45	42.00			1	31	33	.06			.04
475.0	477.5	74702	2.5	.0	****	4.37	.26	2.07	1.34	14.60			6	31	37	.03			.18
477.5	480.0	74703	2.5	.0	****	4.57	.23	2.39	2.46	20.20			2	35	37	.03			.06
480.0	482.5	74704	2.5	.0	****	4.69	.43	1.90	3.11	23.60			2	35	38	.02			.07
482.5	485.0	74705	2.5	.0	****	4.61	.31	3.09	3.77	26.10			2	33	36	.03			.10
485.0	487.5	74706	2.5	.0	****	4.78	.24	1.88	2.73	19.00			2	35	38	.02			.09
487.5	492.5	74707	5.0	.0	****	4.58	.52	.80	1.72	17.40			6	33	39	.04			.19
492.5	495.0	74708	2.5	.0	****	4.72	.45	.97	1.71	19.20			4	35	39	.01			.13
495.0	497.5	74709	2.5	.0	****	4.78	.51	1.28	2.02	25.80			3	36	40	.01			.13
497.5	500.0	74710	2.5	.0	****	4.61	.13	1.70	1.34	17.10			3	35	38	.01			.10
500.0	502.5	74711	2.5	.0	****	4.85	.20	2.38	2.98	21.20			1	36	38	.01			.05
502.5	505.0	74712	2.5	.0	****	4.83	.29	3.48	5.83	33.20			1	34	35	.01			.03
505.0	507.5	74713	2.5	.0	****	4.65	.07	6.50	10.80	45.70			1	30	32	.02			.02
507.5	510.0	74714	2.5	.0	****	4.61	.07	7.53	13.90	57.20			2	28	30	.01			.03
510.0	514.0	74715	4.0	.0	****	4.10	.42	2.22	3.51	17.40			3	28	32	.15			.07
514.0	518.0	74716	4.0	.0	****	4.39	.36	2.43	5.01	21.80			4	29	34	.08			.07
518.0	524.0	74717	6.0	.0	****	4.15	.37	2.95	6.50	24.30			8	23	31	.06			.06
524.0	526.0	74718	2.0	.0	****	2.69	.01	.54	.29	8.10			1			.01			.02
526.0	528.0	74719	2.0	.0	****	2.67	.01	2.40	.53	34.20						.02			.02
528.0	530.0	74720	2.0	.0	****	2.79	.04	.96	4.51	17.70			2		3	.16			.07

~~205~~
 205
 2F0
 2G489
 2G4(2F46)
 2H4069
 2G48
 2A06
 2D69
 2H49
 2D09
 2H49
 - 2G4
 2F49
 2E49
 2E09
 2E49
 2F4
 2F09
 230(OQ9)
 2A4

23MARS84 THE IMPERIAL ANVIL

ASSAY LISTING (DEPTH SEQUENCE) DH015

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DH: 80001 UTM-N: 9136.0 UTM-E: 14402.0 UTM-ELEV: 3905.0 TOTAL DEPTH: 584.0 SECTION:
 RFE: RFE DIR: 0 PLUNGE ANGLES: 0 0 DHD CALC: 1 SS CALC: 0

---DEPTHS---		SAMPLE NO.	INT.	REC.	ROCK UNIT	S.G. PULP	---ASSAYS---											S.G. U.R.				
FROM	TO						Cu %	Pb %	Zn %	Ag(AA) g/mT	Ag(FA) g/mT	Au(FA) g/mT	Po %	Py %	TOT Fe	BaO %	Hg %		Mn %	As %	Ba %	
530.0	532.5	74721	2.5	.0	****	2.80	.06	1.25	3.84	16.80												
532.5	535.0	74722	2.5	.0	****	2.96	.16	1.41	3.06	26.00												
535.0	537.5	74723	2.5	.0	****	2.77	.03	.84	2.53	11.80												
537.5	540.0	74724	2.5	.0	****	2.76	.02	1.06	2.70	16.80												
540.0	542.5	74725	2.5	.0	****	2.87	.14	1.58	3.52	27.60												
542.5	545.0	74726	2.5	.0	****	3.04	.19	.96	1.92	36.00												
545.0	547.5	74727	2.5	.0	****	2.77	.08	.96	2.30	15.90												
547.5	550.0	74728	2.5	.0	****	2.74	.07	.69	2.52	9.00												
550.0	552.5	74729	2.5	.0	****	2.84	.06	1.04	2.53	14.90												
552.5	555.0	74730	2.5	.0	****	2.99	.11	.68	5.99	61.90												
555.0	557.5	74731	2.5	.0	****	2.76	.04	.95	2.67	9.90												
557.5	560.0	74732	2.5	.0	****	2.79	.05	.62	1.23	13.40												
560.0	562.5	74733	2.5	.0	****	2.85	.15	.91	3.18	28.60												
562.5	565.0	74734	2.5	.0	****	2.89	.17	.98	3.63	29.20												
565.0	567.5	74735	2.5	.0	****	2.96	.29	.32	2.65	18.00												
567.5	570.0	74736	2.5	.0	****	3.10	.17	.61	2.42	22.10												
570.0	572.5	74737	2.5	.0	****	2.97	.14	.68	3.37	21.80												
572.5	575.0	74738	2.5	.0	****	2.87	.14	1.30	2.65	24.90												
575.0	577.5	74739	2.5	.0	****	2.84	.14	.97	2.22	25.20												
577.5	580.0	74740	2.5	.0	****	2.78	.09	.49	.75	11.20												
580.0	584.0	74741	4.0	.0	****	2.76	.10	.90	1.70	14.60												

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