

FARO

ZONE 2

015010

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 67-16

Fabric Orientation Diagram:

Project: ANVIL

Location: FARO #2

Claim: FARO

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 5748.1 N

15817.1 E

Elevation: 3925.7 (Mise) 3815.5 (MSL) SW with dip azimuth 210°.

Total Depth: 203'

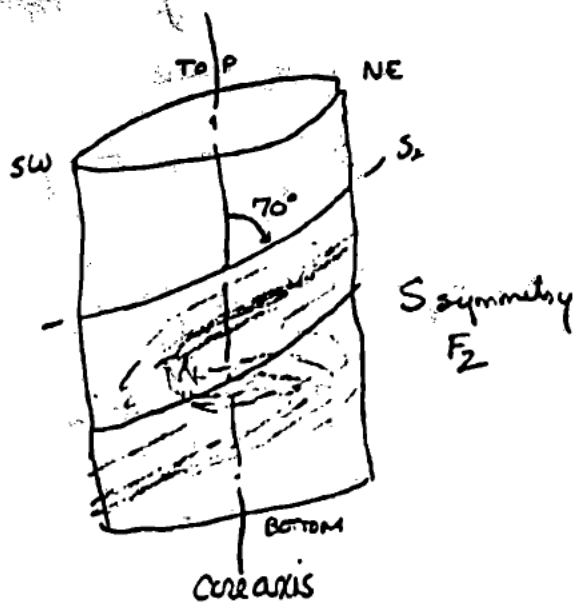
Purpose: Section 142 RELOG

Logged by: M.A. STAMMERS Date(s) Logged: JUNE 1976

Drilling Contractor: _____ Core: Size From To Collar Cased and Capped: 26

NQ 0 203

Started: 8/5/67 Completed: 10/5/67



All symmetry determinations looking NW with S₂ dipping

Code	From	To	Unit	Code	Description
	10 14 18 20 22 23 25 27				
L	00	2,60	01	#	overburden.
L	2,60	6,15	02	1, D, 0	med gray/blue, weakly banded, w/ly porphyroblastic musc & bio schist, finely xlline, mod. altered KBMAS w/ly carbonaceous, core is considerably broken and blocky, bull Qtz pods, & chlorite. rich altered zones @ 70.7' and 45' and 55.2'
L	6,15	6,23	03	0, Q, 0	Bull Qtz Pod marks beginning of siliceous/bleached schist
L	6,25	8,50	04	1, D, 1	lt beige w/rust red bio bands and rust yellow pyrite, unit is well banded, siliceous and approaches WHITE MICA envelopes lithology, w/ly porphyroblastic, core is blocky and moderately fractured, typical lithology in Zone 2 overlying ore horizon @ 67-23 } in SW } ; lower contact uncertain due to very poor core recovery
L	8,50	8,70	05	2, E, 2	massive pyritic-base metal sulfides, csl. xlline pyrite within a microcline & green-black sulfide matrix; also contains the occasional stibite clast; ore with inter. penetration may have sulfides undergoing "cataclastic grinding" followed by the growth of pyrite prisms, non magnetic; unit grades uniquely, and rapidly into the underlying buckshot facies non-baritic → 2E2314
L	8,70	8,73	06	2, G, 4	Massive Baritic Base Metal Sulfides; non magnetic, w/ly banded, total barite ≈ 10%; Combined lead zinc (85-90) = 13.5%
L	8,73	9,22	07	2, F, 0	Pb-Zn-Py Buckshot facies, mod xlline, strongly weathered and broken/blocky core; non magnetic, w/ly compositional banding,
L	9,22	9,55	08	2, F, 6	Pb-Zn-Py + Bi sulfidation facies; w/ly xlline, w/ly banded weathered to mod. baritic non-magnetic; combined lead zinc over interval 90'-95' = 11%, w/ly small amounts of pyritic 23.5-46.5 (< 5%)
L	9,55	9,65	09	2, G, 0	Massive Baritic Sulfides/Sulfates w/ly bands of pyrite and base rich sulfides. total barite = 30-45%, mod xlline, minor silica barite & base metals appear to be decreasing downhole in unit
L	9,65	9,75	10	2, F, 2	Massive Pyritic → Base metal Sulfides/Sulfates; w/ly banded, mod xlline base metal sulfides and barite, decrease downhole w/in unit non-magnetic
L	9,75	9,80	11	2, D, 0	Base Metal Sulfides bearing stibite bfla; total sulfides 10-15% in-banding non-magnetic and ...

Code	From	To	Unit	Code	Description
	10 14	18 20	22 23	25 27	
L	980	985	17	2,60	Massive Erositic Sulfides w/ fair base metal and pyrite mineralization; non-magnetic; fine to med alline, w/htly banded.
L	985	999	13	2,E,4	sandy pyrite breccia w/ good base metal mineralization, finely alline; massive; variable baritic, barite occurs as compositional banding; lithologies in ore body change continuously, scrambled core due to splitting gives only a rough shot of the boundaries of composition, etc. → 2E43b
L	991	1155	14	2,E,6	basically a pyritic massive sulfide w/ substantial barite occurs in bands or disseminated, base metal values decrease from previous unit, banded to massive, finely alline, w/ oxidized bixiation in spots above w/ the occasional siliceous band; non-magnetic; core in blocks; rubbly in parts w/ poor recovery; cf. unit 13 Base Metal: Combined Lead/Zinc; fg sphal & galena 100-105 = 6.5% 105-110 = 10% → 2E63 110-115 = 5%
L	1155	1167	15	2,B,E	red gray banded Qtzite w/ vfg galena/sphalerite dissem. and banded; one inch zone of barite rich Qtzite @ 116.2'; also pyritic but non-magnetic
L	1167	1172	16	2,E,3	massive pyritic (base metal) sulfides; irregularly banded w/ly siliceous, non-magnetic, vfg; minor galena visible → out of ore zone & minor barite → 2E36
L	1172	1188	17	2,A,B	Ribbon banded graphitic Qtzite grading from sulfide free, Qtz dominant Qtzite; excellent visual presentation of Qtzite transition into the ribbon banded variety; med alline changing dk. to finely alline and w/htly banded; total sulfides ≈ 5% including pyrite and sphalerite.
L	1188	1196	18	2,E,0	exactly as unit 16
L	1196	1260	19	2,A,0	ribbon banded graphitic Qtzite w/ finely disseminated sphalerite & pyrite; med siliceous w/ good Qtz interbranch vfg, minor bixia @ 119.6-120, no appreciable base metal values unit strongly crystallized.
L	1260	1270	20	0,Q,0	Ball Qtz Pod; origin uncertain; post D1 assumption OK; could be syn-D2 or syn-D3; Qtz rich in pyrite stringers; Qtz has been determined by determination of D2 or Post D2.

No.	From		To		Unit	Code	Description
	10	14	18	20			
L	1,2	70	1,3	16	2,1	2, A, 10	as unit 19 ; w/ less total sulfides & silica ; mod. more graphitic core is strongly crenulated and folded and blocky. laminarily banded
L	1,3	16	1,3	95	2,2	1, D, 4	carbonaceous version of white mica envelope, of g. sericite/muscovite ; siliceous ; pyritic ; garnetiferous ; suspected by base metal sulfides musc >> bio schist ; andalusite absent ; thinly banded core is broken and/or blocky, lt cream-grey
L	1,3	95	1,4	70	2,3	1, D, 0	Musc - Bio - Garnet Schist where musc > bio ; w/ky siliceous no andalusite ; approaching transition zone lithology ; contains graphitic clasts and bands ; well banded ; highly xlline, lt base grey w/ rust red bio bands
L	1,4	70	1,5	00	2,4	1, D, 4	as unit 22 ; NOT true white mica envelope lithology -- but has been noted before in Zone 20E margin, musc > bio schist
L	1,5	00	1,5	58	2,5	1, D, 0	as unit 23 ; musc > bio schist ; garnetiferous strongly, weakly pyritic, no andalusite bearing.
L	1,5	58	1,5	75	2,6	1, D, 0	Zone of Gouge, Breccia and broken core. Composition as units 23/25 w/ occasional siliceous interband
L	1,5	75	1,8	34	2,7	1, D, 0	as units 23 and 25 ; musc now > bio schist ; suggestion of andalusite remaining and garnet's becoming variable and fewer in numbers ; dull qtz streaks/stringers @ 172 & 178.5' ; very interesting structure
L	1,8	34	1,8	90	2,8	1, D, 0	Gouge, Breccia and broken core
L	1,8	90	2,0	20	2,9	1, C, 0	hardening thickening ; possible transition zone, andalusite reappears ; garnetiferous ; bio now > musc schist ; siliceous and other graphitic elements not really present, as top of 67-21
			1, E, 0				

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 1967-18

Fabric Orientation Diagram:

Project: ANVIL

Location: FARO #2

Claim: FARO

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 5944.6 N

16023.0 E

Elevation: 3994.4 (Nini) 3884.2 (MSL)

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

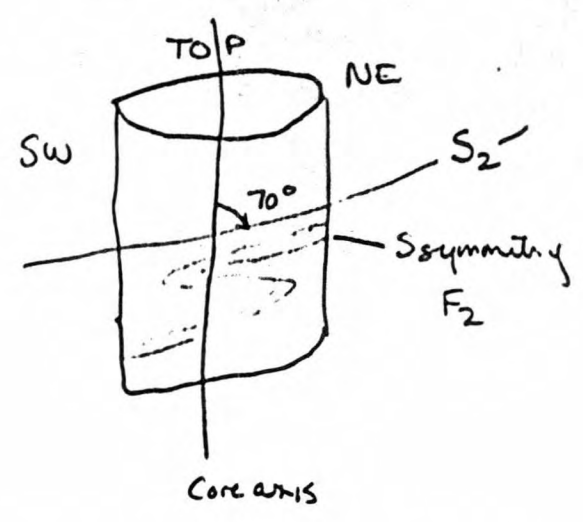
Total Depth: 202

Purpose: SECTION 142 thru zone 2 for research

Logged by: M. A. STAMMERS Date(s) Logged: JUNE 1976

Drilling Contractor:	Core:	Size	From	To	Collar Cased and Capped:
_____	_____	<u>NQ</u>	<u>0</u>	<u>202</u>	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____

Started: 13/5/67 Completed: 15/5/67



Lithologic Log

Logged By: MA STAMMERS

L	From		To		Unit	Code	Description
	10	14	18	20	22	23	
L	0	0	19	0	01	#	Overburden.
L	19	0	40	4	02	1P,0	Lt. brown, thin, banded, weakly to moderately porphyroblastic non-carbonaceous, blocky or kaolinitized, some garnet, core is blocky and broken, bio = musc folitic schist
L	40	4	48	0	03	1P,0	large musc with rust red biotite bands, weakly porphyroblastic, arduous to ppt's chloritized, cf white mica but w/more bio - andul. musc > bio schist, (questionable) early transition zone. → 1C > 4
L	48	0	63	0	04	2, E, 4	Fault Zone, less than 1' recovered, pebbly core over interval mixed assemblage of bull Qtz + bixiated massive sulfides, mineralization primarily pyrite w/variable lead-zinc contents Note: Fault and adjacent bixia
L	63	0	72	5	05	1P, 4	Kaolinitized White Mica Breccia; weakly to mod bixiated strongly kaolinitized, variably pyritic, weakly siliceous broken and rubbly core
L	72	5	76	2	06	0Q,0	Bull quartz vein, continued evidence of major fault zone as core is rubbly, quartz has vfg galena disseminated, 5-10% max recovery < 1', no contact relationships available, partially bixiated minus pyrite.
L	76	2	77	0	07	2, D, 4	Galena bearing quartzite, vfg galena ~40% densely distributed w/in Qtzite, silver grey, weakly bixiated very weakly banded
L	77	0	79	0	08	2, B, 0	Qtz-musc schist/Qtzite; kaolinitized, rubbly core; unit principally a Qtzite w/ muscovite interbands, not bixiated no significant Pb-Zn mineralization, py decreasing downwards
L	79	0	85	0	09	2, B, 0	(2B0) Weakly Carbonaceous Qtzite, non bixiated, variably pyritic, S ₁ // to c.a., core remains broken rubbly
L	85	0	86	0	10	0Q,0	Enriched Bull Qtz vein; galena + pyrite rich Fault zone: rubbly core, poor recovery, irregular contact suspected.
L	86	0	90	0	11	2, B, 0	Carbonaceous Qtzite; as 79-85, S ₁ banding ~45° in c.a. good banding, very rubbly core becoming blocky, essentially no sulfide mineralization
L	90	0	98	6	12	1D, 4	as unit 5 + kaolinitized white mica breccia, Fault Zone pyrite ~5%
L	98	6	101	5	13	2, D, 0	bixia, rubbly core, < 1' recovery, net sulfides indeterminate

Lithologic Log

Core	From	To	Unit	Code	Description
L	1014	1020	14	1D14	Exfoliated, pyritic <5%, fault zone, poor recovery as units above #5 & 12
L	1030	1046	15	2D10	as unit 13, poor recovery. (END FAULT ZONE BxIN) ?
L	1046	1060	16	2B10	thinly banded, lt. grey quartzite, low in sulfides, non brecciated
L	1060	1085	17	2D10	as units 13-15, becoming increasingly base metal rich brecciated, rubbly core indicating a fault zone, quartzite frags
L	1085	1100	18	2F10	minor barite and siliceous components, rich in base metals, py. coarse grain "kudshat ore"
L	1100	1118	19	2D10	massively brecciated, carbonaceous py-bear, well bearing quartz 6" core of 2F4 @ 114, combined Pb/Zn decreasing downwards
L	1180	1280	20	2A10	ore & blue banded quartzite, non-brecciated, med. gray
L	1280	1310	21	2D10	excellent base metal percentages, brecciated weakly to med.
L	1310	1330	22	2B14	most massive carbonates bands, fine grain calcite + sphalerite dissemin. med. core white
L	1330	1385	23	1D14	crinoidal, blocky core: base white mica blue ls! siliceous matrix minor sulfides and 1x4" bull etc vein @ 134.3 Fault Zone
L	1385	1550	24	2K10	brecciated pyrite bearing quartzite, trace base metal sulfides <2% insignificantly to weakly brecciated overall, foliation preserved Fault zone, loss of core rubble etc
L	1550	2010	25	1C1D	Transition Zone Schists: to 1D0 Med Banding, rich in fspars-musc-rutile Poor Biotitic, andalusite and carbonaceous quartzites Continued fault zone 155-172; rubbly core. Variably pyritic/siliceous

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 1967 19

Fabric Orientation Diagram:

Project: ANVIL

Location: FARO # 2

Claim: FARO

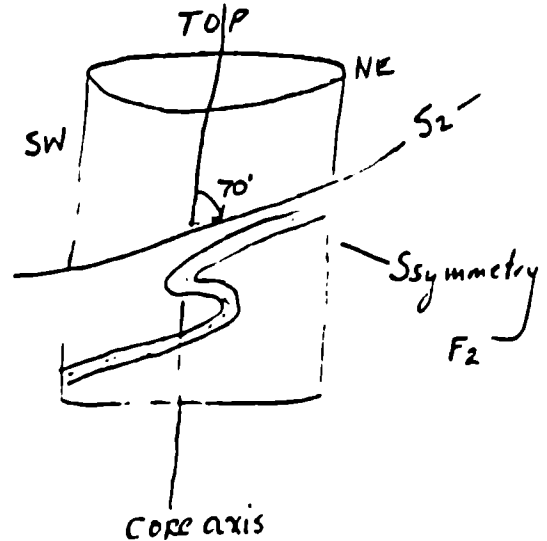
Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 6144.7 N

16,223.7 E

Elevation: 3944.2 (mine) 3834.0 (MSL) NW with S₂ dipping SW with dip azimuth 210.



All symmetry determinations looking

NW with S₂ dipping

Total Depth: 201

Purpose: SECTION 142 thru zone 2 for research

Logged by: M.A. Stammers Date(s) Logged: June 1976

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

NA 0 202

Started: 17/5/67 Completed: 19/5/67

Core	From		To		Unit	Code	Description
	10	14	18	20			
L	0	0	12	00	01	#	Overburden
L	20	0	87	0	02	1D,0	typical KBMAS member, carbonaceous, porphyroblastic (mod to co.) thinly banded w/ bio-schist, core is generally well preserved w/ only minor fracture zones - minor fault zone remaining, and schists partially aligned to chlorite giving a dk clotted character to the unit in parts occasional siliceous, quartzitic and garnetiferous zones of wk occasional mineralization
L	87	0	90	00	03	1D,0	as unit 2 with more bio-schist; core is broken suggesting fracture/alteration zone.
L	90	0	114	50	04	1D,0	as units 2 & 3 but w/ more bio-schist, and siliceous porphy roblastic as schist becomes less typically the upper chloritic zone and more compositionally into the transition zone schists and contains garnetiferous and chloritic sections
L	114	5	116	30	05	1E,0	is initially a schistic version of unit 4, undeformed, fairly preserved occasional mineralization includes muscovite <1%; and hematite biotite? + foliation stringers, minor chlorite crustalization
L	116	3	120	50	06	1D,0	as units 2 & 4 w/ bio-schist, & more schist; unit with fractured but not red @ 118', it grades into underlying unit with some red color due to hematite
L	120	5	125	70	07	1E,0	as unit 5, core is moderately fractured w/ partially ground core @ 125'. This unit is more graphitic than no 5 and undulose porphy have been virtually wiped out
L	125	7	135	70	08	1D,0	as unit 2 & 4, w/ bio-schist & more schist, unit remains in siliceous zone but w/ numerous thin/siliceous bands core is generally broken and blocky w/ minor gouge @ 129'
L	135	7	136	70	09	N,N,N	Preserved Gouge Zone - indeterminate relation to core micaceous rock flows w/ some pebbles
L	136	7	157	50	10	1D,0	as units 2 & 8, unit generally typical KBMAS w occasional siliceous bands core is broken, strongly fractured and contains some gouge 155.5-155.7
L	157	5	176	30	11	1C,D	Transition zone schists, well banded, only white carbonaceous and porphyroblastic; garnetiferous, schistose/synthetic muscovite bio-schist; minor muscovite and broken core @ 157.5-159, 173-175, 175.5-176 - chlorite present
L	176	3	177	00	12	1D,4	Intruded white mica envelope very rich in Qtz, idiomorphic transition 1D4/2B0 schist, quartzite 2.1% @ 177'

Core	From	To	Unit	Code	Description
	10 14 18 20 22 23 25 27				
L	1,7,70	1,8,19	1,3	1,E,1	Probably banded, pyritic, graphitic schist; unit approaching 2A0 ribbon banded lithology, no visible base metal sulfides, total pyrite 1-3%, this unit worth considering within ore horizon.
G L	1,8,19	1,8,30	1,4	1,D,4	Carbonaceous variety of white mica lithology, could also be called 1D2 minor gouge and bull otz ped @ 182.7'. Sharp contact w/ both over and underlying lithologies.
L	1,8,30	1,8,55	1,5	2,A,0	Good ribbon banded graphitic-pyritic Qtzite, strongly graphitic pyrite = 5-10%; no base metal sulfides seen
					<u>TR</u> suggest assaying of this section of the hole downwards!!
G L	1,8,55	1,8,80	1,6	1,D,4	It particularly gouged, siliceous alteration of the white mica envelope lithology, the boundaries of the envelope have been expanded to suit the nature of this hole. Core is broken & gouged suggesting a fault zone.
L	1,8,80	1,8,81	1,7	2,A,0	as unit 15
L	1,8,81	1,8,98	1,8	2,C,0	Pyrite ± Sphalerite bearing Carbonaceous Qtzite; pyrite = 5-10%; sphalerite < 1%; Close compositionally to 2B2, mottled appearance, banding is very weak, mod. to cslly x-line, sulfides disseminated. Strongly suggest an Assay for Zn-Pb-Cu.
G L	1,8,98	1,9,15	1,9	0,Q,0	Gouge and strongly crushed Qtz fill; rock flow appears to be of 2C0 composition as described in unit 18, Qtz has been reduced to small pyritic small fragments and makes up the majority of the unit.
L	1,9,15	1,9,18	2,0	2,C,0	as unit 18 above; pyrite ± 5% mottled looking
L	1,9,18	1,9,28	2,1	2,A,0	a strongly graphitic, weakly siliceous, ribbon banded Qtzite; total sulfides = 5% including sphalerite and pyrite, unit gouged & faulted @ lower contact.
G L	1,9,28	1,9,54	2,2	1,D,4	as units 14 & 16, strongly gouged, siliceous white mica/sericitic Qtzite
L	1,9,54	1,9,60	2,3	2,C,0	as units 18 & 20, pyrite 5-10%, gouge at upper contact mottled appearance w/ wk banding; brecciation??
L	1,9,60	2,0,02	2,4	2,A,0	as 21; total pyr sphal = 4-5%. core is broken Please assay!
L	2,0,02	2,0,10	2,5	2,C,0	Pyritic-Sphaleritic bearing, wkly carbonaceous Qtzite highest visible ZnS is in last section of core. Transition between 2C0 / 2D0, please assay & design hole.

ECM

CYPRUS ANVIL MINING CORPORATION
DIAMOND DRILL CORE LOG

Hole Number: 1967 21

Fabric Orientation Diagram:

Project: ANVIL

Location: FARO #2

Claim: FARO

Terr. Plane Co-ords.: _____ N
_____ E

Grid Co-ords.: 5546.1 N

15620.8 E.

Elevation: 3914.3 (Mine) 3804.1 (MSL)

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

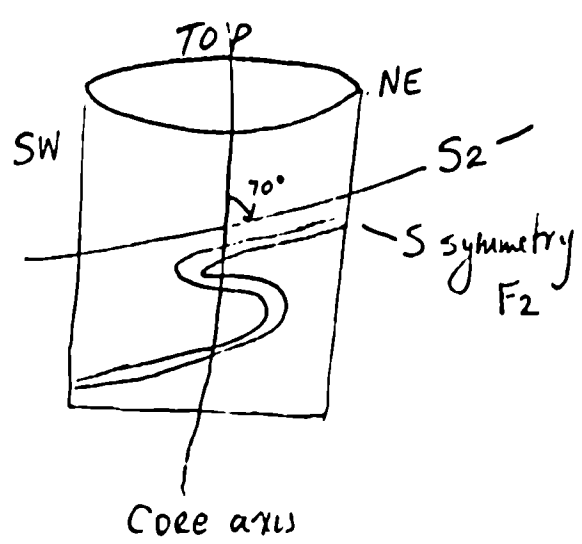
Total Depth: 201

Purpose: SECTION 142 thru zone 2 for research?

Logged by: M.A. Stammers Date(s) Logged: Jun 1976

Drilling Contractor:	Core:	Size	From	To	Collar Cased and Capped:
		<u>NQ</u>	<u>0</u>	<u>202</u>	

Started: 21/5/67 Completed: 23/5/67



From	To	Unit	Code	Description
10	14	16	20 22 23 25 27	
L 10.0	12.4	0.1	7.1	Quarried
L 12.4	17.2	0.2	1.2.10	gray large w/ rust red bio bands, thinly banded, weakly porphyroblastically weakly siliceous, bio & musc schist, some acicular textures sections. Schist is not the same as version of KRMAS: lower contact gradational w/ a transition into the underlying quartz from 70-72'; 10 signif. WME
L 17.2	17.5	0.3	2.1.10	RB graphitic quartz, purple bearing, lamellarly banded; 3" siliceous biotated zone @ 74'. It gray w/ little or no siliceous bands mineralization includes disc. py and sphal; combined Pb/Zn ≈ 1%
L 17.5	17.8	0.4	2.1.4	RB graphitic-sulfide bearing-siliceous quartz; irregularly biotated from 76-78'; w/ sphal-galena-pyrite; combined Pb/Zn = 5-10% irregularly lamellar banded
L 17.8	18.7	0.5	2.1.0	Massive Py-Ga-Sph Sulfides, finely to med alluv, irregular masses banding; combined Pb/Zn = 10-15%; ¹⁰⁰ Bi/2000 banding zone = 1.5 2.26-27; ¹⁰⁰ Bi/2000 ≈ 25-7 ≈ 1%
L 18.7	18.9	0.6	2.1.3	Massive Pyrite-Purbotite (Base Metal) Sulfides; w/ a matrix of py + po +/- ga +/- sph. w/ coarse secondary pyrite porphyroblasts and the occasional quartz fragment. Note the 14 showing of pyrobitite in Zone 2, calciclastic facies
L 18.95	19.0	0.7	2.1.4	laminar Sphal-Gal-Py bearing quartz; very rich in base metals strong grey-purple color, w/ biot, banded; combined Pb-Zn = 10%
L 19.0	19.2	0.8	2.1.0	Severely biotated, sulfide loaded quartz, large angular quartz fragments set in a w/ xlline py-ga-sph matrix, non-magnetic minor base metals << 1%
L 19.22	19.26	0.9	2.1.1	Band of biotated quartz w/ quartz frags. w/ xlline, good sph-ga-py; very little base metals
L 19.26	19.4	1.0	2.1.4	lt gray, banded, sulfide bearing (py-sph-ga) quartz; moderate massive banding, and approaching 2.00 composition, some w/ biotation @ 94', +/- bands
L 19.4	19.95	1.1	1.1.4	siliceous, w/ xlline white mica envelope, lamellarly banded, black pyrite-bearing (1-3%); combined lead/zinc ≈ 1%
L 19.95	1.013	1.2	2.1.6	Sulfide Bearing Quartz w/ very good biotite ⁽¹⁰⁰⁾ , sphal, gal, pyrite, +/- disc; variably biotated otherwise banded
L 1.013	1.034	1.3	2.1.0	Sulfide Bearing Quartz; irregularly biotated w/ py-sphal-gal fracture fills and disc. base metal mineralization, bands & generally absent; partial section 92.6 - 103.4 → quartz

L	From		To		Unit	Code	Description
	10	14	18	20			
L	1,034		1,047		14	2,E,4	Massive to Brecciated Pyritic Sulfides w/ good sphal + gal weaks, siliceous; clasts include RB graphitic gteite
L	1,047		1,054		15	2,A,0	Good but rubbly RB graph gteite; sphal + pyrit visibly disseminated
L	1,054		1,060		16	2,B,C	dark coarse banded gteite; basically sulfide free; minor py gal-sphal (<5%); core is broken and rubbly
L	1,060		1,070		17	2,F,1	Siliceous massive sulfides ore; med xline, graphitic banding; within massive ore, siliceous blebs throughout; with a transition into the underlying RB graphitic gteite good visible sphal-gal-pyrite; not true brecciated.
L	1,070		1,090		18	2,A,4	Pb-Zn banded graphitic gteite w/ >5% combined lead-zinc base metal sulfides and >10% pyrite; sulfides occur in bands as well as disseminated thru the gteite; base metal counts as high as this whin gteite are too important.
L	1,090		1,100		19	2,F,1	as unit 17; w/ more graphitic bands and siliceous blebs
L	1,100		1,180		20	2,A,4	as unit 18; broken and rubbly core throughout interval minor brecciation towards 115' i.e. contact with the more massive sulfides Combined lead/zinc 110-115 = 7.1% 115-120 = 8.6%
L	1,180		1,187		21	2,F,1	as unit 17 + 19
L	1,187		1,213		22	2,D,0	as unit 13; excellent sphal-pyr-bar-gal bearing, whiny conglomeratic banded gteite.
L	1,213		1,300		23	2,A,4	Pose Metal Rich RB graphitic gteite; combined lead-zinc >5% sulfides more finely xline and disseminated than the clear out visible banding of unit 18 + 20; assay data from '67 log used for contact w/ underlying unit.
L	1,300		1,350		24	2,A,0	Pose Metal Poor R-B graphitic gteite, combined lead-zinc 3% data and unit destruction derived from 1967 assay data.
L	1,350		1,450		25	2,A,4	as unit 23 exactly; combined Pb/Zn ≥ 50%
L	1,450		1,630		26	2,A,0	as unit 24; combined Pb/Zn 3%, total pyrit = 5% lower contact gradational over 2'; siliceous rich @ 158-159
L	1,630		1,665		27	1,E,1	Siliceous, graphitic schist, med gray, thinly banded, finely xline, weakly pyritic (1%), moderately siliceous
L	1,665		1,700		28	1,D,4	Good white mica envelope lithology, pyritic (4-5%) bleached, unconformable and siliceous, thin banded, some worn.

Core	From	To	Unit	Code	Description	
	10	14	16	20	22 23 25 27	
L	1,700	1,730	29	1E1	as unit 27; but less: siliceous - graphitic and more: porphyroblastic - thicken banding schist approaching KBMAS (100) lithology. pyrite: 1-5%; w/ky garnetiferous; no visible andalus.	
L	1,730	1,750	30	1P4	as unit 28; but w/ introduction of wispy red brown biotite - bands; also w/ky carbonaceous - very good pyrite 5%	
L	1,750	1,758	31	1E0	as units 27 & 29; good pyritic banding 5-7% - subalternately less silica	
L	1,758	1,775	32	1P4	as unit 30; pyrite less @ 3%	
L	1,775	1,782	33	1E0	as units 31 (27+29):	
L	1,782	1,786	34	QAQ	Pre-D bull Qtz Pod: Gneiss to S ₂	
L	1,786	1,800	35	1E0	as units 31, 33 (27+29)	
L	1,800	1,808	36	1P4	as units 30 & 32; broken and blocky core	
L	1,808	1,812	37	QAQ	as unit 31	
L	1,812	1,906	38	1D0	- silver gray musc => rusted bio schist - thickly banded, very finely x-line sericitic musc. - w/ky porphyroblastic -- garnetiferous - generally andalusite is absent. - pyritic $\le 10\%$; occasional Qtz band. - broken, banded and partially gneiss core 184-185	
L	1,906	1,912	39	QAQ	as units 34 & 37	
L	1,912	2,010	40	1D0	as unit 38; but less pyritic (n $\le 1\%$) bull Qtz pods QAQ @ 192 (2") and @ 196 (3") broken and blocky core @ 197' (8")	
					2012 =>	

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 1967 - 23

Fabric Orientation Diagram:

Project: ANVIL

Location: FARO #2

Claim: FARO

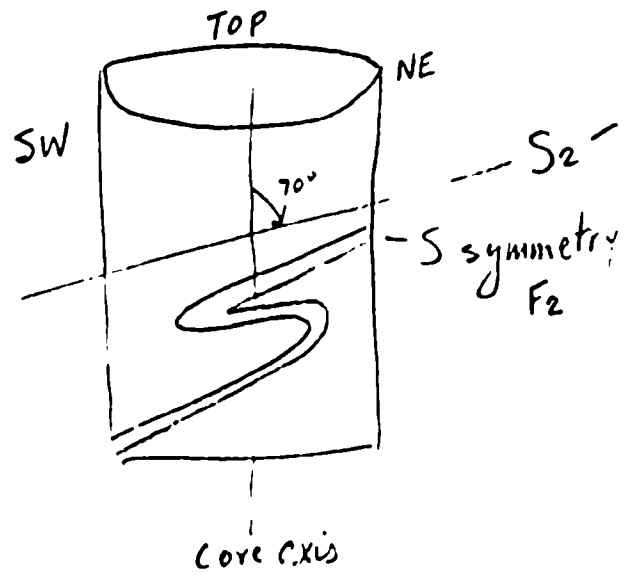
Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 5347.3 N

15,421.9 E

Elevation: 3899.3 (Mine) 3789.1 (MSL)



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

Total Depth: 201

Purpose: SECTION 142 thru zone 2 for research

Logged by: M.A. Stammers Date(s) Logged: June 1976

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

<u>NQ</u>	<u>0</u>	<u>202</u>
_____	_____	_____
_____	_____	_____

Started: 24/5/67 Completed: 25/5/67

Core	From		To		Unit	Code	Description
	10	14	18	20			
L	0	0	13	0	01	#	Overburden
L	13	0	16	45	02	0, E, 8	Hb-Bio-Plag Diorite w/ trace pyrite <1%, and only w/ly bleached in 20% of core. No contact available w/schist Overall light grey, 2-faxon-hb-bio porphyritic diorite
L	16	45	16	73	03	1, D, 0	th. grey brown, thinly banded, weakly porphyroblastic, t_2 or variables altered giving an atypical IDO, core is broken and severely fractured w/o. minor gneiss, some Qtz banding.
L	16	73	16	90	04	1, D, 1	variably banded w/ thick Qtz bands = 1/2", siliceous variety of IDO, must have pre-D ₂ fracture fill zones and subsequent deformation has produced concordant banding, non-carbonaceous, should not necessarily be D1
L	16	90	18	75	05	1, D, 0	as unit 3; core and lithology stabilizes to typical IDO member is 72 1/2'; fractured core and Qtz pods @ 69.3', 71.3'; fractured core and minor gneiss w/ poor recovery @ 83-86? minor garnet, andalusite - chlorite
L	18	75	19	35	06	1, D, 1	as unit 4, noticeably more carbonaceous, so D ₂ origin suspected of Qtz bands, not compositional in nature. Thick and broken core @ 88-93 also poor recovery and core is.
L	19	35	19	70	07	1, E, 1	a thinly banded, moderately graphitic/siliceous schist andalusite preserved partially, secondary mineralization occurs in fracture fractures; 10. pyrite - hematite origin may be related to ore body formation; core is well preserved
L	19	70	11	05	08	1, D, 0	carbonaceous bio = misc schist, generally andalusite absent very thinly banded w/ the occasional siliceous interbands. some zones approaching IE1; numerous pre-D ₂ foliform Qtz pods, 1° pyrite intrusions below @ 104.5'. trace pyrite (<1%) mineralization. NON-andalusite bearing variety of KBMAS May be beginning transition zone
L	11	05	15	40	09	1, D, 0	Generally a favourable zone of KBMAS; the unit is affected variably by fracturing and multi-stage alteration. Because the unit is variably carbonaceous and porphyroblastic andalusite porphy can be found in moderate proportions, the unit is filled w/ pre-D ₂ Qtz pods and veins up to 4" and foliform to S ₂ ; generally bio = misc schist, minor garnet unit colour varies w/ composition H brown to dk brown grey.

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 76X18

Fabric Orientation Diagram:

Project: ANVIL

Location: FARO, Y.T.

Claim: FARO

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 6131.1 N

16,235.8 E

Elevation: 3940.1 (Mine) 3829.9

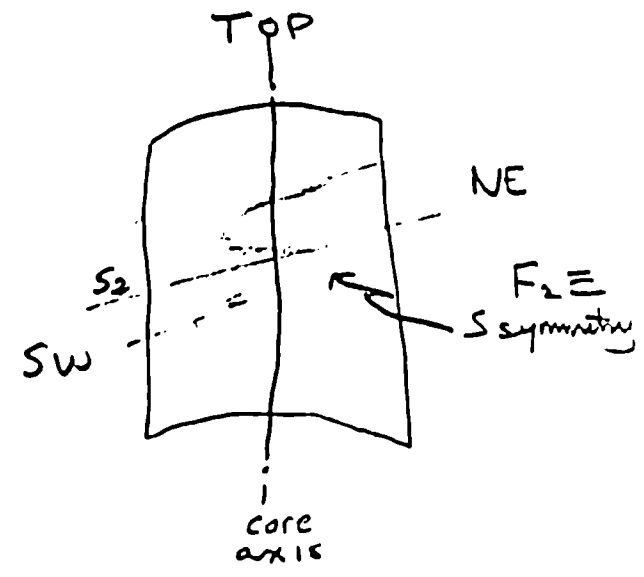
Total Depth: 554'

Purpose: Reoccupying 67-19 to check sulfide occurrence 177'-200'

Logged by: M.A. STAMMERS Date(s) Logged: JULY 1976

Drilling Contractor: ARCTIC Core: _____ Size _____ From _____ To _____ Collar Cased and Capped: 881

Core	Size	From	To
<u>N</u>			<u>554'</u>



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

Section 142

Started: _____ Completed: _____

Code	From	To	Unit	Code	Description
	10 14 18 20	22 23 25 27			
L	1000	10580	01	#	Overburden
L	1080	11050	02	1P10	unit bleached/oxidized w/ rust red bio bands; garnet ferrous; andalusite poor; v. whly pyritic (<1%); non-carbonaceous; buff musc >> bio schist; partial 6" gouge zone @ 92.5'; interval moderately fractured faded core @ 100.5' - 104.8' (1.6' core)
L	11050	11070	03	WNWN	Fault Gouge; lower contact (w) 65° to c.o.; comp: 100 + 00
L	11070	11120	04	1D10	as unit 2; w/ minor Qtz banding; broken and rubble core 110-112
L	11120	11126	05	0Q10	broken core
L	11126	11160	06	1D10	as units 2, 4; broken core 113.5-116
L	11160	11250	07	1D11	no longer bleached/oxidized; lt green ferrug w/ beginning of chlorite marked increase in Qtz; raised; altered amount of andal & garnet pyrite swarms = 1% (and fracture fills); musc >> bio schist; broken core 118-120 and 124-125; unit approaching 1D4 and 1C3
L	11250	11310	08	WNWN	Fault Gouge; some rubble; very poor recovery; comp 1D1; upper contact 15° to c.o.
L	11310	11340	09	1D11	Musc-Qtz-Chlor; as unit 7; increase in chlorite; less garnet/andal; broken core over interval; bio absent; pyrite < 1%; like 1C3
L	11340	11370	10	WNWN	Fault Gouge and Broken Core; lower contact 45° to c.o.; comp 000 + 1D1
L	11370	11390	11	1C3	Musc-Qtz-Chlor Schist; as unit 7; chlorite andalusite pseudomorphs
L	11390	11406	12	WNWN	Fault Gouge and Broken Core; 1 comp: 1C3-000;
L	11406	11425	13	1C3	Qtz-Musc-Chlor & Bio Schist; some bio, otherwise lt green buff musc schist whly pyritic < 1%.
L	11425	11485	14	WNWN	Fault Gouge; comp 1C3 + 000
L	11485	11505	15	1C3	as units 7+13, core highly fractured and irregularly bedded; no bio, py = 1%
L	11505	11515	16	WNWN	Fault Gouge; comp 1C3
L	11515	11550	17	1C3	as units 7+15, pyritic swarms 1%; Qtz-musc-chlor schist, red core
L	11550	11560	18	WNWN	Fault Gouge
L	11560	11670	19	1C3	Qtz-Musc-Chlor & Bio Schist; marginal increase in biotite broken core 161.5-163
L	11670	11680	20	WNWN	Fault Gouge and Broken Core (1C3)
L	11680	1170	21	1C3	Bio-Qtz & Chlor-Musc-Stau Schist; large brown, strongly biotitic and staurolitic; bio > musc schist, non-pyritic.
L	11700	11710	22	0Q10	buff Qtz pod
L	11710	11745	23	1C3	as unit 21; ^{Shaw} bio decr downward and musc/chlor mer downward
L	11745	11865	24	1C3	Qtz-Chlor-musc-bio; non-prophyllitic; Chlor & Bio & Musc schist; broken core and minor gouge 178-181.5

Core	From		To		Unit		Code	Description
	10	14	18	20	22	23		
L	1186	5	1188	0	21	5	W/M/N	FAULT GouGE ! Broken core : comp as und 24 musc & biotite
L	1188	0	1189	0	21	6	1, C, D	Qtz-chlor-musc & pyrite schist, very chloritic; pyrite < 1%
L	1189	0	1189	5	21	7	M/M/N	FAULT GouGE ! Broken Core
L	1189	5	1190	8	21	8	1, C, D	as und 26 broken core
L	1190	8	1191	8	21	9	0, Q, 0	with Qtz Pod, refilled w/ chlorite schist brecciation.
L	1191	9	1195	0	31	0	1, C, D	Qtz-chlor-musc schist w/trau pyr. + bio.; broken core 194-195
L	1195	0	1197	0	31	1	W/M/N	FAULT GouGE + Broken Core : Compaction OQD + 1CD
L	1197	0	1197	7	31	2	1, C, D	Qtz Chlor-musc schist w/trace pyr bio
L	1197	7	1199	5	33		M/M/N	FAULT GouGE + Broken Core (1CD)
L	1198	3	201	0	34		1, C, D	Qtz-Chlor-musc & bio schist; moderately fractured and broken core
L	201	0	206	5	35		1, C, D	FAULT GouGE ! INSIP. GouGE + BRKIATION (1CD)
L	206	5	207	5	36		1, C, D	Qtz Chlor-musc = bio schist; fractured & partially gouged core
L	207	5	209	5	37		1, C, D	INSIP. FAULT GouGE + BRKIATION (Qtz-chlor-musc-bio schist)
L	209	5	210	3	38		0, Q, 0	Broken Core
L	210	3	211	8	39		1, C, D	HIGHLY FRACTURED, PARTIALLY GouGED Qtz-Musc-Chlor Bio Schist biotite varies from trace to 15%; trau pyr. < 1%; musc > bio schist
L	211	8	224	0	40		M/M/N	FAULT GouGE
L	224	0	229	0	41		1, C, D	FAULT GouGE ! INSIP. GouGE + BRKIATION Chlorite disappearing; schist becoming Qtz-Musc in compos.
L	229	0	231	0	42		1, C, D	Qtz-Musc schist; 2" band of chlor bldgs @ 230.4
L	231	0	243	0	43		1, C, D	as und 42 but with gouge and broken core prevalent
L	243	0	249	2	44		1, C, D	Qtz-musc +/- chlor schist; yellow-H-green buff, pyritic fracture fills
L	248	2	253	0	45		1, C, D	GouGE + INSIP. GouGE + BRKIATION CORE; lithology as und 44
L	253	0	260	0	46		1, C, D	Qtz-musc-chlor schist; as above 44 & 45 but w/ more chlorite
L	260	0	272	6	47		1, C, D	Qtz-Chlor-musc schist; chlor > musc schist, strongly chloritic Fault Zone w/gouge and broken core @ 263-265.5; & close to to c.a. & L ground; Fault Zone w/gouge and broken core @ 270-272.6'
L	272	6	284	4	48		1, C, D	Qtz-Musc-Chlor Schist, MUSC > chlor schist w/alterred garnets and possibly andalusite; entire interval made up of fault gouge or broken core
L	284	4	295	4	49		1, C, D	Qtz-Chlor-bio-musc +/- Garnet Schist; med green w/brown bio bands; und moderately fractured w/minor gouge.
L	295	4	296	2	50		M/M/N	FAULT GouGE; (almost to c.a.)
L	295	4	304		51		1, C, D	Qtz-Chlor = bio = musc +/- Stau Schist; as und 49 trace pyr < 1%; fractured core @ 300-302; 2" w/ wamutite @ 302.5'

Code	From	To	Unit	Code	Description
	10 14	16 20	22 23 25 27		
					chlor > musc > bio schist
L	3,040	3,046	5,20	1,1,2	
L	3,046	3,060	5,31	1,1,2	as unit 51 QCMB Schist; trace staurolite
L	3,060	3,070	5,41	1,1,2	Interbanded 1CD, OAQ and OCO (pegmatites) sequence
					Zone of altered and broken core
L	3,070	3,126	5,51	1,1,2	as unit 51 & 53 but w/ less biotite; atz chlor > musc > bioschist possible trace stau and andalusite?
L	3,126	3,137	5,6	N,N,N	FAULT Gouge of unit 55
L	3,137	3,298	5,71	1,1,2	as unit 55; QCMB schist; chlorite dominant
L	3,298	3,333	5,81	1,1,2	Qtz - bio > chlor > musc + garnet +/- stau schist w/ OCO pegmatites interbands (no greater than 2")
L	3,333	3,370	5,91	1,1,2	Qtz - musc = chlor schist; pyritic < 1%, decr change of mineralogy Core is broken w/ some very minor gouge, of alline, some small pre Deformation Qtz pods
L	3,370	3,390	6,01	1,1,2	FAULT Gouge and Broken Core; musc > chlor pyritic schist Fault gouge @ 15° to e.w.
L	3,390	3,414	6,11	1,1,2	Qtz - musc Schist; -> 1D4 WME; small dk. splotches - garnet pyritic = 1%; trace chlorite, vt. alline, fspathic
L	3,414	3,420	6,2	N,N,N	FAULT Gouge
L	3,420	3,450	6,31	1,1,2	as unit 61 w/ increase in dk patches (garnet? andalusite? etc?) dk splotches may be fspan, Qtz fspathic unit?
L	3,450	3,460	6,41	1,1,2	Qtz - musc - dk Hatches (kudatized form) Schist; etc
L	3,460	3,538	6,5	N,N,N	FAULT Gouge & Broken Core; lithologies interbanded as unit 63 (1CD), unit 64 (1CD) and OAO/OAQ
L	3,538	3,579	6,61	1,1,2	as unit 64; Qtz - musc - fspathic schist; pyr < 1% could be Qtz fspathic unit; broken core 354-356
L	3,579	3,601	6,71	1,1,2	as unit 64 & 66; Gouge and Broken Core
L	3,601	3,653	6,81	1,1,2	as preceding 3 units 64/67/68; QMF Schist + mystery blebs beard buff beige, good pyr = 1%
L	3,653	3,780	6,91	1,1,2	exactly as unit 68 but w/ occasional biotite bands and assoc. garnet; +/- staurolite; becoming chloritic @ unit's base, good pyr = 1%
L	3,780	3,830	7,01	1,1,2	QMF schist; +/- garnet; chloritic; broken core @ 379-381.5
L	3,830	3,840	7,1	1,1,2	FAULT Gouge and Broken Core; lithology as unit 70
L	3,840	3,965	7,21	1,1,2	QFMC garnet schist; lt quartz - buff, white porphyroblasts white pyritic < 1%

Core	From	To	Unit	Code	Description
	10 14 18 20 22 23 25 27				
L	3,965	3,993	7,3	1,C,0	QF musc-Schist; buff beige, trace py <1%; non chloritic cf WME; lithology break
L	3,993	4,002	7,4	NN,N	FAULT GOUGE/BXIA, lithology as above
L	4,002	4,011	7,5	1,C,0	QF musc-chlor Schist; lt green buff; +? chloritized stau
L	4,011	4,030	7,6	NN,N	FAULT GOUGE + BROKEN CORE; lithol: QFMIC schist
L	4,030	4,080	7,7	1,C,0	as 75; core moderately fractured and wholly gouged
L	4,080	4,160	7,8	1,C,0	QF musc Schist as unit 73, ± garnet
L	4,160	4,207	7,9	1,C,0	QFMBC garnet schist; stauolitic, white banded, M=O=C=H Partial gouge and broken core @ 419-420.7'; Qtzofolitic
L	4,207	4,240	8,0	1,C,0	QFM ± garnet Schist; bi-ocular and broken core 422-423
L	4,240	4,350	8,1	1,C,0	QFMBC garnet-stau schist, as unit 79
L	4,350	4,420	8,2	1,C,0	QFBCM garnet-stau schist; bio = chlor = musc schist well banded, mod xlline
L	4,420	4,540	8,3	1,C,0	QF:CBZM-stau ± garn schist; felsic rich, good stau weaker chloritic biotitic muscovite; lt grey green banded, schist
L	4,540	4,580	8,4	I,B,S	schist as above: interleaved by intrusives - smoky Qtz matrix biotite and Qtz carbonates
L	4,580	4,670	8,5	1,C,0	QF:CBZM-stau garn schist; as unit 83 but a little more biotitic; broken core 465-467 & 458-460
L	4,670	4,711	8,6	1,C,0	QF:CBZM ± garnet schist, as units 83 + 85
L	4,711	4,722	8,7	NN,N	FAULT GOUGE + BROKEN CORE
L	4,722	4,863	8,8	1,C,0	QFMSchist; unit highly fractured w/ magnetite, pyrochlore and manganese streaks occurring throughout interval Three times - Fractured Core @ 482-482.7 and 485-486.3
L	4,863	4,930	8,9	O,F,9	porphyry fractured, gouged, biotite containing clasts of varying schists and of OFO (porphyry); biotite grades into xenoliths; unit stabilizing downhole.
L	4,930	5,400	9,0	O,F,0	as above; solid core w/ occasional xenoliths
L	5,400	5,540	9,1	O,F,0	Smoky Qtz from Porphyry; Qtz-Orthoclase ± Tourm? porphyry
		Fault			

Core	From			To			Feature	S ₁ Dip Direct.		S ₂ Dip Direct.		Description
	1	10	14	16	20	22		24	26	28	32	
S		110	00				PSZ			65	210	
S		137	0				PSZ			55	210	
S		155	0				PSZ			55	210	
S		171	0				PSZ			75	210	
S		230	0				PSZ			60	210	180-210 Stippled; S ₂ ?
S		251	0				PSZ			60	210	} assuming S ₂ // S ₄
S		275	0				PSZ			65	210	
S		298	0				PSZ			70	210	
S		321	0				PSZ			70	210	} possibly S ₄
S		345	0				PSZ			75	210	
S		375	0				PSZ			80	210	
S		410	0				PSZ			75	210	
S		451	0				PSZ			80	210	
S		470	0				PSZ			80	210	
S		485	0				PSZ			80	210	

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 65-52

Fabric Orientation Diagram:

Project: Relog

Location: Zone 2

Claim: _____

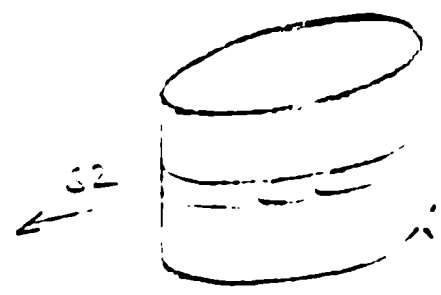
Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 6,635.6

15,540.8

Elevation: (3,998.6)
3,998.5 (mils)



All summary determinations looking

N/H with S2 dipping

S/H with dip azimuth 210°.

Total Depth: 339'

Purpose: _____

Logged by: M.A.S. Date(s) Logged: _____

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

Started: _____ Completed: _____

CYPRUS MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 65-57

Fabric Orientation Diagram:

Project: _____

Location: ZONE 2 Releg

Claim: _____

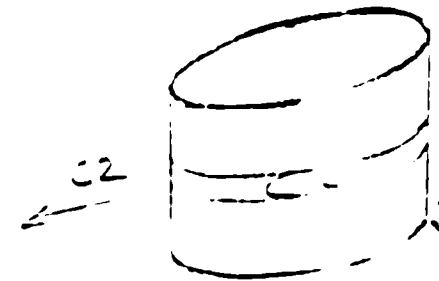
Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 6, 221.1 N'

15, 156.9 E

Elevation: 3, 991.4 (mms)



All symmetrical determinations looking
NW with C2 dipping
SN with dip azimuth 210'

Total Depth: 283

Purpose: Releg

Logged by: M.A.S. Date(s) Logged: _____

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

Started: _____ Completed: _____

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 65-58

Fabric Orientation Diagram:

Project: Relog

Location: ZONE 2

Claim: _____

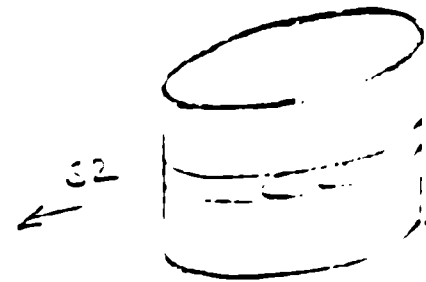
Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 5,663.2 N

16,378.0 E

Elevation: 3,913.0 (m)



All symbols: S2 terminations looking

NW with S2 dipping

SW with dip azimuth 210°.

Total Depth: 270'

Purpose: Relog

Logged by: M.A.S.

Date(s) Logged: _____

Drilling Contractor: _____

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

Started: _____ Completed: _____

DDH 6558
2 8

Cyprus Anvil Mining Corp.

Page 5 of 5Lithologic Log of runo #2Logged By: M.A.S

Core	From		To		Unit	Code	Description
	10	14	18	20			
L	100	100	115	0	01	#1	✓
L	119	0	164	0	02	1D0	
L	164	0	164	5	03	2F0	
L	164	5	165	0	04	2B0	
L	165	0	167	0	05	2H1	
L	167	0	177	0	06	2F13	→ 2F13
L	177	0	177	8	07	2F2	
L	177	8	179	0	08	2G0	
L	179	0	179	7	09	2F0	
L	179	7	180	2	10	2G0	
L	180	2	180	8	11	N,N	SAN?
L	180	8	187	6	12	2G0	
L	187	6	188	6	13	2F0	
L	188	6	190	0	14	2G0	
L	190	0	190	8	15	2C0	
L	190	8	192	0	16	2G0	
L	192	2	195	0	17	1D4	
	195	0	132	0	18	2E0	
							Box Missing: 95-132
							92.5-102.5 fault zone?
							SVA cre.
							either strike or 2E to zone.
L	132	0	137	0	19	2H0	
L	137	0	140	5	20	2F3	2F31
L	140	5	154	0	21	2A0	
L	154	0	158	0	22	1EP	
L	158	0	161	0	23	0Q0	
L	161	0	173	0	24	1D4	
L	173	0	192	0	25	2A0	
L	192	0	270	0	26	1D0	270 EDH.

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: LS-59

Fabric Orientation Diagram:

Project: _____

Location: ZONE 2

Claim: _____

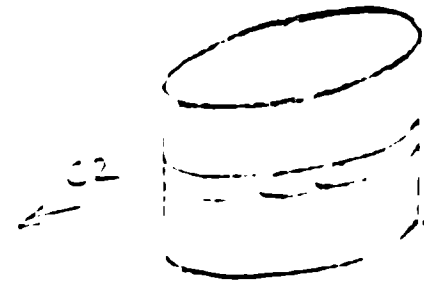
Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 5,648.1 N'

15,978.3 E

Elevation: 3,914.9 (mine)



All symbols: Determinations looking

N/N with S2 dipping

SN with dip azimuth 210°.

Total Depth: 226

Purpose: Re-log

Logged by: M.A.S. Date(s) Logged: _____

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

Started: _____ Completed: _____

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Core Number: 65-60

Fabric Orientation Diagram:

Project: Zone 2



Location: _____

Claim: _____

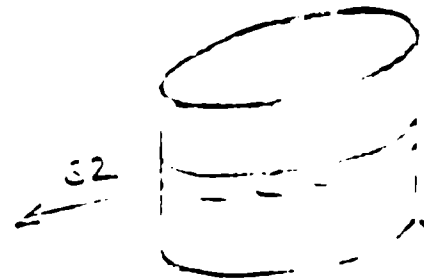
Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 5,236.5 N

15,593.5 E

Elevation: 3,878.6 (mils)



All symbols: Determinations looking

NW with S2 dipping

SN with dip azimuth 210°.

Total Depth: 317

Purpose: Releg

Logged by: M.A.S.

Date(s) Logged: _____

Drilling Contractor: _____

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

Started: _____ Completed: _____

CYRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 65-61

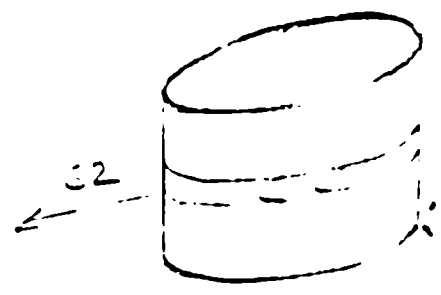
Fabric Orientation Diagram:

Project: _____

Location: ZONE 2

Claim: _____

Terr. Plane Co-ords.: _____ N



_____ E

Grid Co-ords.: 5,266.6 N.

16,392.9 E

All systematic terminations looking
NW with S2 dipping
SW with dip azimuth 210°.

Elevation: 3,871.9 (mins)

Total Depth: 270'

Purpose: Re-log

Logged by: M.A.S. Date(s) Logged: _____

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

Started: _____ Completed: _____

Core	From			To			Unit	Code	Description
	10	14	18	20	22	23			
L		00		20	0	01	#		
L		20		85	0	02	0D9		
L		85		86	0	03	2F16		
L		86		89	0	04	1E2	NNN zone	
L		89		94	0	05	1E10	NNN zone	
L		94		95	5	06	1D4	NNN zone	
L		95		110	0	07	1E3	NNN zone	
L		110		115	0	08	2A0		
L		110		111	0	09	2F10		
L		111		140	0	10	2A10		
L		140		147	0	11	1E0		
L		147		151	0	12	0Q0		
L		151		164	0	13	1D0		
L		164		199	0	14	0D9		
L		199		270	0	15	1F0		

195-270 Fault

EDH 270

EDH

CYPRESS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 65-62

Fabric Orientation Diagram:

Project: _____

Location: ZONE 2

Claim: _____

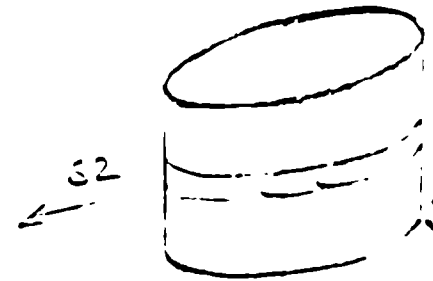
Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 5,617.9 N

15,178.9 E

Elevation: 3,945.7 (mils)



All symbols - terminations looking

NW with S2 dipping

SW with dip azimuth 210°.

Total Depth: 296

Purpose: Relog

Logged by: M.A.S.

Date(s) Logged: _____

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

Started: _____ Completed: _____

CYPRUS MARLBOROUGH CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 67-22

Fabric Orientation Diagram:

Project: _____

Location: ZONE 2

Claim: _____

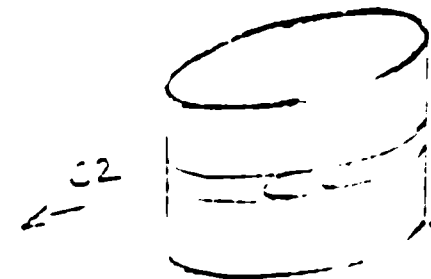
Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 6,145.5 N

15,822.2 E

Elevation: 3951.7' (mins)



All symbols: Determinations looking
NW with S2 dipping
SW with dip azimuth 210°.

Total Depth: 201

Purpose: Relog

Logged by: M.A.S.

Date(s) Logged: _____

Drilling Contractor: _____

Core:	Size	From	To	Collar Cased and Capped:
<u>NA</u>	<u>.</u>	<u>0</u>	<u>201'</u> <u>EOH</u>	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

Started: _____ Completed: _____

CYPRUS MARIL PERINIS CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 67-24

Fabric Orientation Diagram:

Project: _____

Location: ZONE 2

Claim: _____

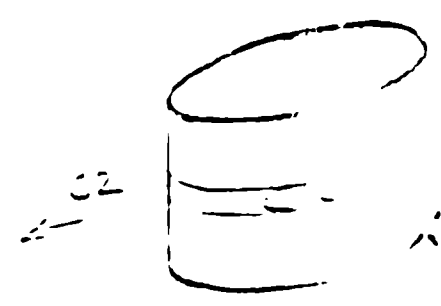
Terr. Plane
Co-ords.: _____ N

_____ E

Grid
Co-ords.: 6,395.1 N

15,622.7 E

Elevation: 3369.5' (mean)



All symbols: - - - - - terminations looking

NW with S2 dipping

SW with dip azimuth 210°.

Total Depth: 201

Purpose: Re-log

Logged by: M.A.S. Date(s) Logged: _____

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

Started: _____ Completed: _____

CYPRESS ANIMAL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 67-25

Fabric Orientation Diagram:

Project: _____

Location: ZONE 2

Claim: _____

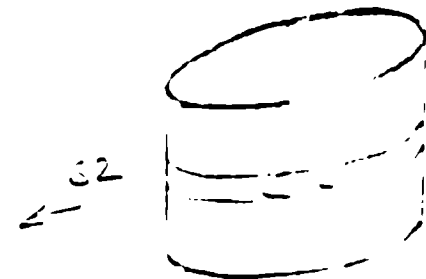
Terr. Plane
Co-ords.: _____ N

_____ E

Grid
Co-ords.: 5,349.4 N

15,820.5 E

Elevation: 3,888.8 (mins)



All symbols - terminations looking
NW with S2 dipping
SW with dip azimuth 210°.

Total Depth: 200'

Purpose: Re-log

Logged by: M.A.S. Date(s) Logged: _____

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

Started: _____ Completed: _____

CYPRESS PANEL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 67-26

Fabric Orientation Diagram:

Project: _____

Location: ZONE 2

Claim: _____

Terr. Plane Co-ords.: _____ N

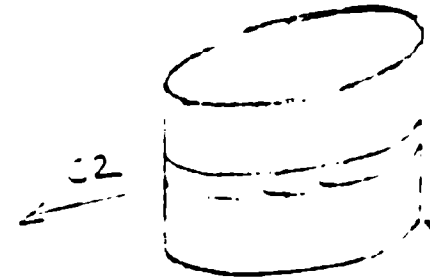
_____ E

Grid Co-ords.: 6,143.9 N

15,423.2 E

Elevation: 3,968.9 (mms)

All symbols: Determinations looking
NW with S2 dipping
SW with dip azimuth 210°.



Total Depth: 201

Purpose: Relog

Logged by: M.A.S. Date(s) Logged: _____

Drilling Contractor: _____

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

Started: _____ Completed: _____

CYPRUS MARBLE MARBLE CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 67-27

Fabric Orientation Diagram:

Project: _____

Location: ZONE 2

Claim: _____

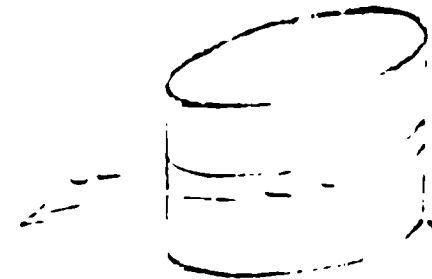
Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: ~~5,4~~ 5,548.6 'N

16,017.7

Elevation: 3899.3 (min)



All symbols: - Determinations looking
11'N with S2 dipping
SW with dip azimuth 210°.

Total Depth: 201

Purpose: Relog

Logged by: M.A.S. Date(s) Logged: _____

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

Started: _____ Completed: _____

CENTRAL ANVIL MINING CORPORATION

DEMAND DRILL CORE LOG

Hole Number: 67-28

Fabric Orientation Diagram:

Project: _____

Location: ZONE 2

Claim: _____

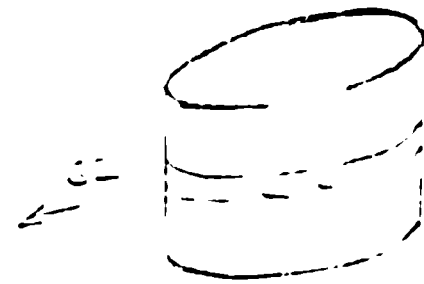
Str. Plane
Co-ords.: _____ N

_____ E

Grid
Co-ords.: 5,944.2 N'

15,225.2 E

Elevation: 3,972.4



All symbols: Determinations looking
NW with S2 dipping
SW with dip azimuth 210°.

Total Depth: 201

Purpose: Releg

Logged by: M.A.S. Date(s) Logged: _____

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

Started: _____ Completed: _____

C. S. ANNEAU RESEARCH

DIAMOND DRILL CORE LOG

Core Number: 67-29

Fabric Orientation Diagram:

Project: _____

Location: ZONE 2

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 5,748.8 N

16,216.4 E

Elevation: 3,917.2 (min)

All symbols: Determinations looking
NW with S2 dipping
SW with dip azimuth 210°.

Total Depth: 200

Purpose: Releg

Logged by: M.A.S.

Date(s) Logged: _____

Drilling Contractor: _____

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

Started: _____ Completed: _____

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 67.33

Fabric Orientation Diagram:

Project: _____

Location: ZONE 2

Claim: _____

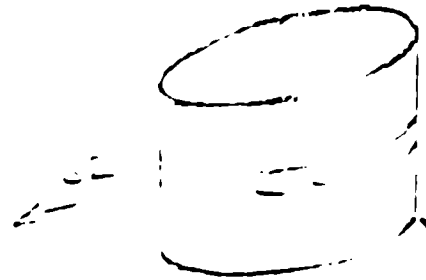
Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 6,350.0 N

15,224.0 E

Elevation: 3,990.0



All symbols: Determinations looking
NW with S2 dipping
SW with dip azimuth 210°.

Total Depth: 144'

Purpose: Relog

Logged by: M.A.S. Date(s) Logged: _____

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

Started: _____ Completed: _____

CYPRIUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 73-06

Fabric Orientation Diagram:

Project: _____

Location: ZONOR

Claim: _____

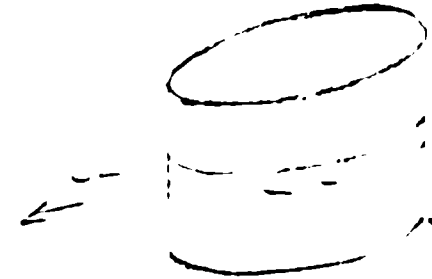
Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 5,265.2 N

15,417.7 E ⁴¹⁴⁷

Elevation: 3958.1 (mins)



All sample - Determinations looking

NVI with S2 dipping

S11 with dip azimuth 210°.

Total depth: 172

Purpose: Relog

Logged by: M.A.S. Date(s) Logged: _____

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

Core	Size	From	To
<u>BQ</u>	<u>1</u>	<u>0</u>	<u>172</u>

Started: _____ Completed: _____

CIBOLA ANTIMONITE MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 73-07

Fabric Orientation Diagram:

Project: _____

Location: ZONE 2

Claim: _____

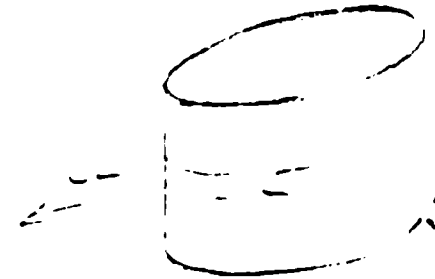
Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 5,763.9 N

15,626.0 E

Elevation: 3,930.8 (min)



All samples: Determinations looking

NW with S2 dipping

SW with dip azimuth 210°.

Total Depth: 168

Purpose: Releg

Logged by: M.A.S. Date(s) Logged: _____

Drilling Contractor: _____

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

Started: _____ Completed: _____

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 73-09

Fabric Orientation Diagram:

Project: _____

Location: ZONE 2

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 5,612.8 N

15,844 E

Elevation: 3903.9 (mms)



All sample orientations looking
NW with S2 dipping
SW with dip azimuth 210°.

Total Depth: 151'

Purpose: Releg

Logged by: M.A.S. Date(s) Logged: _____

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

Started: _____ Completed: _____

DDH 7309
2 8

Cyprus Anvil Mining Corp.

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Lithologic Log OFFARO #2 Logged By: M.A.S.

Depth	From	To	Unit	Code	Description
	10	14 16	20 22 23	25 27	
L	00	7.80	091	#	O/B
L	7.80	8.10	002	1D,4	
L	8.10	8.15	093	2C,0	bxia gtrale frags in 2E3 matrix
L	8.15	8.24	004	2A,1	→ 2A14
L	8.24	8.46	005	2C,0	as unit 3, bxia
L	8.46	8.54	006	2A,1	as unit 4
L	8.54	8.70	007	2C,0	bxia
L	8.70	8.78	008	2B,0	insip. bxia
L	8.78	8.93	009	2C,0	bxia
L	8.93	9.00	100	2F,2	
L	9.00	9.11	101	2F,3	
L	9.11	10.27	102	2F,1	→ 2F16 ; <1% PO @ 99-101.6
L	10.27	10.35	103	2D,0	bxia.
L	10.35	10.44	104	2F,0	
L	10.44	10.80	105	1D,4	
L	10.80	10.85	106	2B,0	
L	10.85	10.95	107	1D,4	
L	10.95	11.07	108	2F,1	
L	11.07	11.13	109	2D,0	
L	11.13	11.24	200	1D,4	
L	11.24	11.62	201	2B,0	bxia
L	11.62	12.03	202	2E,1	→ 2E14
L	12.03	12.15	203	2F,1	→ 2F16
L	12.15	12.45	204	2C,4	4% basalt *
L	12.45	12.55	205	2E,6	
L	12.55	13.40	206	2E,4	
L	13.40	13.54	207	2E,6	
L	13.54	13.60	208	2A,0	
L	13.60	13.65	209	1E,0	NNN Gauge
L	13.65	13.80	300	1D,2	
L	13.80	14.51	301	1D,0	
		IEDH			

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 73-10

Fabric Orientation Diagram:

Project: _____

Location: ZONE 2

Claim: _____

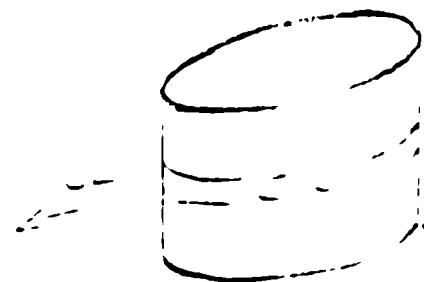
Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 5,791.3 N

16,034.9 E

Elevation: 3914.4



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

Total Depth: 135'

Purpose: Releg

Logged by: M.A.S. Date(s) Logged: _____

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

Core	Size	From	To
<u>PQ</u>	<u>1</u>	<u>0</u>	<u>135'</u>
_____	_____	_____	_____
_____	_____	_____	_____

Started: _____ Completed: _____

CYPRUS DIAMOND MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 73-11

Fabric Orientation Diagram:

Project: _____

Location: ZONE 2

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 5,611.6 N

16,199.8

Elevation: 3,894.1 (mms)

All symbols: Determinations looking

NW with S2 dipping

SW with dip azimuth 210°.

Total Depth: 119'

STOPPED IN 2B

Purpose: Relog

Logged by: M.A.S. Date(s) Logged: _____

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

<u>BC</u>	<u>C</u>	<u>ETH</u>
		<u>119'</u>

Started: _____ Completed: _____

DDH 7.3.1.1
2 8

Cyprus Anvil Mining Corp.

Page 3 of 3

Lithologic Log OF FARO #2 Logged By: M.A.S.

Core No	From			To			Unit	Code	Description
	10	14	18	20	22	23			
L	1	0	0	2	5	0	0.1	#	O/B
L	2	5	0	4	8	5	0.2	1D0	
L	4	8	5	5	3	4	0.3	1D4	
L	5	3	4	5	4	0	0.4	1D0	
L	5	4	0	6	1	0	0.5	1D4	NNN
L	6	1	0	6	2	0	0.6	2B0	
L	6	2	0	6	3	3	0.7	1D4	
L	6	3	3	6	4	1	0.8	1E0	
L	6	4	1	6	5	1	0.9	1D0	
L	6	5	1	6	7	5	1.0	1D4	
L	6	7	5	7	1	0	1.1	1E0	
L	7	1	0	7	3	0	1.2	1D4	
L	7	3	0	7	3	5	1.3	1E0	
L	7	3	5	9	0	8	1.4	1E0	
L	9	0	8	9	2	0	1.5	2C0	
L	9	2	0	9	3	0	1.6	0Q0	
L	9	3	0	9	5	0	1.7	1D0	
L	9	5	0	10	0	0	1.8	2B4	
L	10	0	0	10	5	0	1.9	2D0	
L	10	5	0	10	6	0	2.0	2D0	bxia
L	10	6	0	11	5	0	2.1	2D0	
L	11	5	0	11	9	0	2.2	2B0	
				E0H				E0H	

CYPRES ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 73-12

Fabric Orientation Diagram:

Project: _____

Location: ZONE 2

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 5,392.1 N'

16,065.9 E

Elevation: 3,872.1 (mins)



All samples - terminations looking

NW with S2 dipping

SW with dip azimuth 210°.

Total Depth: 151'

2' INTO 100 SON

Purpose: Rebg

Logged by: M.A.S. Date(s) Logged: _____

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

BG 0 GH

Started: _____ Completed: _____

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 73-13

Fabric Orientation Diagram:

Project: _____

Location: ZONE 2

Claim: _____

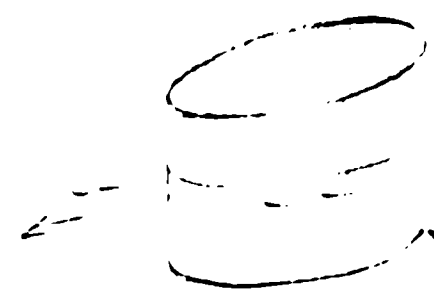
Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 5,422.1 N

16,250.6 E

Elevation: 3,865.1 (mins)



All symbols - Determinations looking

11°N with 52 dipping

51 with dip azimuth 210°.

Total Depth: 149' (perms)

2' INTO 100 EOH

Purpose: Relog

Logged by: r.l.s.

Date(s) Logged: _____

Drilling Contractor: _____

Core: Size From To Collar Cased and Capped: _____

Core	Size	From	To
<u>BC</u>	<u>C</u>	<u>149</u>	<u>EOH</u>
_____	_____	_____	_____
_____	_____	_____	_____

Started: _____ Completed: _____

CYPRUS ANIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 13-15

Fabric Orientation Diagram:

Project: _____

Location: ZONE 2

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 5,220.9 N

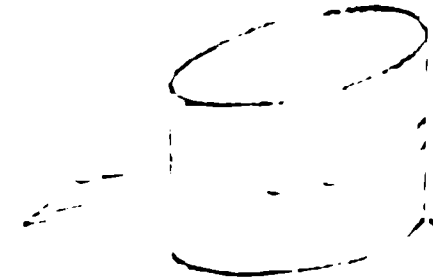
16,071.4 E

Elevation: 3,859.7 (muni)

All sample determinations looking

111 with S2 dipping

511 with dip azimuth 210°.



Total Depth: 133

Purpose: Releg

Logged by: M.A.S. Date(s) Logged: _____

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

Core	Size	From	To
<u>Ba.</u>	<u>0</u>	<u>0</u>	<u>133</u>
			<u>EDH</u>

Started: _____ Completed: _____

CYPRUS MINERAL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 73-16

Fabric Orientation Diagram:

Project: _____

Location: ZONE 2

Claim: _____

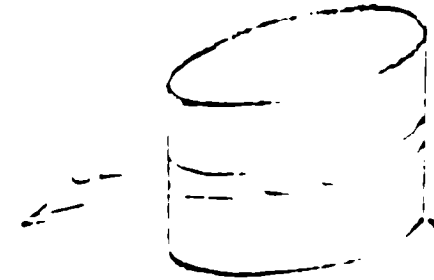
Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 5,389.2 N

15,646.7 E

Elevation: 3,888.8 (mms)



All symmetrical terminations looking

NW with S2 dipping

SN with dip azimuth 210°.

Total Depth: 172

Purpose: Re-log

Logged by: M.A.S. Date(s) Logged: _____

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

Core	Size	From	To
<u>B4.</u>	<u>C</u>	<u>0</u>	<u>172</u>
			<u>E.H</u>

Started: _____ Completed: _____

CYBEX'S ANTIM MONING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 73.17

Fabric Orientation Diagram:

Project: _____

Location: ZONE 2

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 5,764.7 N

15,230.7 E

Elevation: 3948.9 (mine)

All symbols: Determinations looking
NW with S2 dipping
SW with dip azimuth 210°.

Total Depth: 211

Purpose: Re-log STOPPED IN SULFIDES

Logged by: M.A.S. Date(s) Logged: _____

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

Core	Size	From	To
<u>B4</u>	<u>1</u>	<u>0</u>	<u>211'</u>
			<u>EDH</u>

Started: _____ Completed: _____

Log No.	From	To	Unit	Code	Description
1	10	14 16	20 22 23	25 27	
L	1100	1360	01	#	O/B
L	1360	11097	02	1DD	
L	11097	11130	03	1DD	non-carbonaceous ± chlorite
L	11130	11180	04	1DD	
L	11180	1320	05	NNN	± chlorite etc 1DD
L	1320	1325	06	09D	
L	1325	1365	07	1DD	± NNN
L	1365	11380	08	09D	
L	11380	11390	09	NNN	
L	11390	1A25	10	1DD	p ₁ → 1D1
L	1A25	1A35	11	1DD	1E0
L	1A1	1A53	12	1DA	
L	1A53	1A70	13	1E1	→ 1E19 total p ₁ = 5%
L	1A70	1A90	14	1DA	
L	1A90	1510	15	2A1	
L	1510	1515	16	NNN	
L	1515	1520	17	2A1	
L	1520	1535	18	NNN	2A1 coarse
L	1535	1555	19	2A1	
L	1555	1600	20	2AD	
L	1600	1630	21	1ED	- 2AD
L	1630	1755	22	2AD	
L	1755	1773	23	2A1	
L	1773	1777	24	2C0	
L	1777	1783	25	2F0	
L	1783	1798	26	2G0	
L	1798	1805	27	2E1	6
L	1805	1813	28	2G0	
L	1813	1818	29	2F1	6
L	1818	1868	30	2G2	
L	1868	1875	31	2E16	2E64
L	1875	1918	32	2G2	
L	1918	1942	33	2F2	1

CYPRUS ANIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 73-18

Fabric Orientation Diagram:

Project: _____

Location: ZONE 2

Claim: _____

Terr. Plane Co-ords.: _____ N

E

Grid Co-ords.: 5,991.4 N

15,853.4 E

Elevation: 3,935.6' (mean)

All samples - Determinations looking
NW with S2 dipping
SW with dip azimuth 210°.

Total Depth: 133

Purpose: Re-log

Logged by: M.A.S. Date(s) Logged: _____

Drilling Contractor: _____

Core:	Size	From	To	Collar Cased and Capped:
	<u>B4.</u>	<u>0</u>	<u>133</u>	_____
	_____	_____	_____	_____
	_____	_____	_____	_____

Started: _____ Completed: _____

CYRUS ANIM MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 73-19

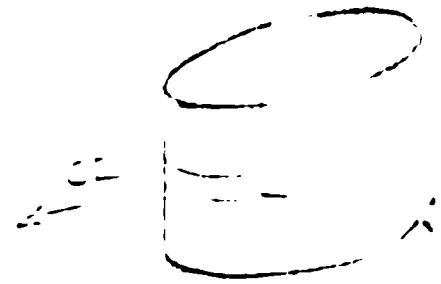
Fabric Orientation Diagram:

Project: _____

Location: ZONE 2

Claim: _____

Terr. Plane Co-ords.: _____ N



_____ E

Grid Co-ords.: 6,169.8

15,643.9

All symmetrical terminations looking

NW with S2 dipping

Elevation: 3955.3' (min)

SW with dip azimuth 210°.

Total Depth: 102

Purpose: Relay

Logged by: M.A.S.

Date(s) Logged: _____

Drilling Contractor: _____

Core: Size From To Collar Cased and Capped: _____

Bq. 0 102'

Started: _____ Completed: _____

CYPRUS ANIMAL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 73-20

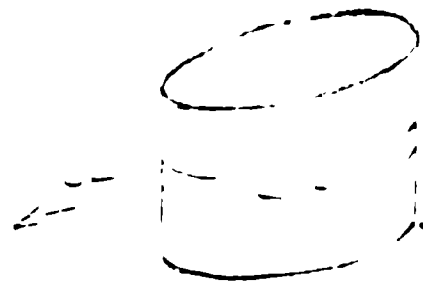
Fabric Orientation Diagram:

Project: _____

Location: ZONE 2

Claim: _____

Terr. Plane Co-ords.: _____ N



_____ E

Grid Co-ords.: 6,368.1 N

15,415.6 E

All same: Determinations looking
NW with S2 dipping
SW with dip azimuth 210°.

Elevation: 3,970.9' (mean)

Total Depth: 119

Purpose: Re-log

Logged by: M.A.S. Date(s) Logged: _____

Drilling Contractor: _____

Core:	Size	From	To	Collar Cased and Capped:
	<u>BG</u>	<u>C</u>	<u>119</u> <u>EQH</u>	_____
	_____	_____	_____	_____
	_____	_____	_____	_____

Started: _____ Completed: _____

CYRUS AMAL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 73-29

Fabric Orientation Diagram:

Project: _____

Location: ZONE 2

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 5,789.6

16,437.7

Elevation: 3,912.7 (mins)

All symbols - Determinations looking
NW with S2 dipping
SW with dip azimuth 210°.

Total Depth: 165'

STOPPED IN SULFIDES

Purpose: Relog

Logged by: M.A.S. Date(s) Logged: _____

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

Core	Size	From	To
<u>BQ</u>	<u>C</u>	<u>0</u>	<u>165</u>
_____	_____	_____	_____
_____	_____	_____	_____

Started: _____ Completed: _____

DDH 7, 3, 2, 4
2 8

Cyprus Anvil Mining Corp.

Lithologic Log of FARO #2

Logged By: M.A.S

Case	From		To		Unit		Code		Description
	10	14	18	20	22	23	25	27	
L	1000	1000	1500	1500	01				#1
L	1500	1500	1550	1550	02				2A,0
L	1550	1550	1810	1810	03				1D,4
L	1810	1810	1820	1820	04				2E,4
L	1820	1820	1836	1836	05				2H,4
L	1836	1836	1957	1957	06				2E,4
L	1957	1957	1026	1026	07				2G,4
L	1026	1026	1030	1030	08				2E,0
L	1030	1030	1040	1040	09				1D,4
L	1040	1040	1080	1080	10				2A,0
L	1080	1080	1118	1118	11				1D,4
L	1118	1118	1197	1197	12				2B,0
L	1197	1197	1260	1260	13				2A,1
L	1260	1260	1300	1300	14				2D,0
L	1300	1300	1370	1370	15				2A,1
L	1370	1370	1430	1430	16				2E,4
L	1430	1430	1490	1490	17				2A,0
L	1490	1490	1610	1610	18				1D,4
L	1610	1610	1630	1630	19				2D,0
L	1630	1630	1650	1650	20				2A,0
			EBH						

LAST 5' 6.35% comb.

CYRIL'S MINTEL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 73-25

Fabric Orientation Diagram:

Project: _____

Location: ZONE 2

Claim: _____

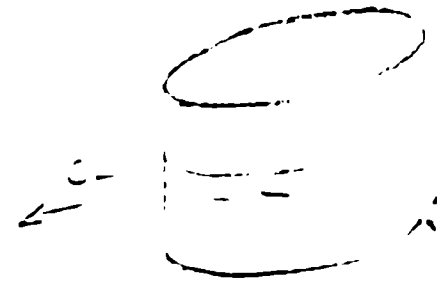
Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 6,129.2 N

16,039.9 E

Elevation: 3,936.4 (metric)



All symbols - Terminations looking
NW with S2 dipping
SW with dip azimuth 210°.

Total Depth: 150

Purpose: Re-log

Logged by: M.A.S. Date(s) Logged: _____

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

Core	Size	From	To
	BQ.	0	150
			EVH

Started: _____ Completed: _____

CHINA MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 73-26

Fabric Orientation Diagram:

Project: _____

Location: ZONE 2

Claim: _____

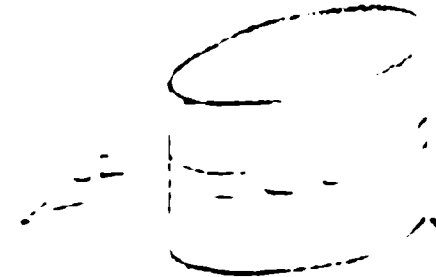
Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 5,987.2 N

16,166.8 E

Elevation: 3,921.2' (mins)



All summits... Determinations looking
NW with S2 dipping
SW with dip azimuth 210°.

Total Depth: 190'

Purpose: Relog

Logged by: M.A.S. Date(s) Logged: _____

Drilling Contractor: _____

Core:	Size	From	To	Collar Cased and Capped:
	<u>69</u>	<u>0</u>	<u>EQH</u>	
			<u>190</u>	

Started: _____ Completed: _____

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 76-15(6731)

Fabric Orientation Diagram: _____

Project: _____

Location: ZONE 2

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 5,546.3 N

16,917.0 E

277 g. - 40 determinations locking

_____ with _____ dipping

Elevation: 3895.0

_____ with dip azimuth _____

Total Depth: 182'

Purpose: MH Test - Duplication of 67-31)

Logged by: D.H. J.W.M.

Date(s) Logged: _____

Drilling Contractor: CARON

Core: Size From To Collar Cased and Capped: NO

NO 0 504'
182'

Started: _____ Completed: _____

Lithologic Log

Core	From	To	Unit	Code	Description 6731
L	10 14 16 20 22 23 25 27				
L	1100	1220	091	1A	TRICONED - No Core (20' casing)
L	1220	1520	012	1D0	2. 45-52 bleached
L	1520	1620	013	2160	? distinctly not bulk quartz - not like other qtzite units, massive, relatively unmineralized trace amounts py.
L	1620	1663	014	2110	weathered, oxidized, non-magnetic, fault related
L	1663	1673	015	M,MM,N	fault BYA, sulfide, 1D, 2C, 2R frag.
L	1673	1750	016	1D10	variably carbonaceous, containing S ₂
L	1750	1832	017	1DA	
L	1832	1868	018	2BP	massive to banded.
L	1868	1886	019	2110	qtzite fragments
L	1886	11010	110	21C0	→ 2D0, looks like 2C but assay indicates 2D - mass + clastic sulfides, minor slabs + breccia infillings of massive sulfides + fracture fillings BYA throughout, clay shungite qtzite
L	10910	11030	111	21A	massive, oxidized
L	11030	11039	112	21C0	as in unit 10
L	11039	11056	113	21D	as in unit 11, large qtzite breccia fragments 109.8-105.3
L	11056	11122	114	21C0	as unit 10, 12, finer grained, as breccia
L	11122	11160	115	21E0	silica fragments
L	11160	11213	116	21AE	mainly thin, banded clastic sulfides mainly thin, banded clastic sulfides becoming more non-constant towards top
L	11213	11230	117	2110	As in unit 13
L	11230	11244	118	2140	
L	11244	11269	119	21EP	qtzite band 1254-1259
L	11269	11310	020	21C0	
L	11310	11360	021	21AP	band of mass. sulfide 135.3-135.6
L	11360	11470	022	21C0	As in unit 20
L	11470	11570	023	21AP	
L	11570	11585	024	21BP	
L	11585	11620	025	21AP	overall generally granitic except for silica rich sulfide - carbon deficient intervals.
L	11620	11630	026	21BP	
L	11630	11745	027	21AP	
L	11745	11780	028	21BP	
L	11780	11820	029	21A0	NOTE 195-182 should be sampled
L					NOTE ACCORDING TO LOG OF 6731 200' show - 100'

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 76-16

Fabric Orientation Diagram:

Project: _____

Location: ZONE 2

Claim: _____

Terr. Plane
Co-ords.: _____ N

_____ E

Grid
Co-ords.: 5,640 N

15,776 E

211 specimens of terminations looking

_____ with _____ dipping

Elevation: 3,918

_____ with dip azimuth _____.

Total Depth: 172

Purpose: - THIS HOLE DUPLICATES 65-51

Logged by: D/H

Date(s) Logged: _____

Drilling
Contractor: Carri

Core: Size From To Collar Cased
and Capped: NO

110 . 0 EDH
172

Started: _____ Completed: _____

CHINA PANDA MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 76-17

Fabric Orientation Diagram:

Project: _____

Location: ZONE 2

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 6,166.5 N

15,291 E

_____ terminations locking

_____ with _____ dipping

Elevation: 3,983

_____ with dip azimuth _____.

Total Depth: 212

Purpose: Met Test ZONE 2 DUPLICATES 67-17

Logged by: T. JH + JHM

Date(s) Logged: _____

Drilling Contractor: CAROL

Core:	Size	From	To
	<u>N/S</u>	<u>C</u>	<u>EMH</u> <u>152'</u>

Collar Cased and Capped: No

Started: _____ Completed: _____

From	To	Unit	Code	Description
10 14 16 20 22 23 25 27				
L 1110	112110	011	11	TRICONED NO CORE - CASING 90 22'
L 11211	11267	02	100	82-89 - 1E
L 11267	11360	013	Z1C10	clss. sulfides interbanded with massive sulfides becoming ribbon banded towards end of interval, gradual lower contact.
L 11360	11448	04	Z1A10	
L 11448	11464	05	NMM	Fault zone, gouge, massive, mass. sulfides
L 11464	11495	016	Z6P	qtzite breccia fragments from 148 to end of interval
L 11495	11581	017	ZEP	qtzite brca. frag. from 149.5-151.3 occasional small qtzite fragments throughout interval, mostly quartz.
L 11581	11600	018	ZBP	banded and clss. min. sulfides. minor sulfides siliceous fractures.
L 11600	116A0	019	ZEP	slightly banded + baritic zone 160-161.2 qtzite fragments 161.2-164
L 116A0	116170	110	Z1A0	becoming 2A near end interval.
L 116170	2020	111	ZAP	only slightly ribbon banded from 180' to 193' (minor graphite fault 197.3-197.7)
L 2020	21120	112	11C1D	
				lot: Sampled to 199'
				should be sampled further.

CYPRUS DIAMOND MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 76-18 (73-4)

Fabric Orientation Diagram:

Project: Metallurgical Testing

Location: ZONE 2

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 6, 166.5 N

15, 224.1 E

_____ Determinations locking

_____ with _____ dipping

Elevation: 3, 983

_____ with dip azimuth _____.

Total Depth: 152'

Purpose: DUPPLICATES 73-4

Logged by: DJH Date(s) Logged: _____

Drilling Contractor: _____ Core: _____ Size NQ From 0 To FOH Collar Cased and Capped: No

Started: _____ Completed: _____

DDH 76-18
2 8

Diamond Drill Core Log

Code	Drillhole								Elevation								Northing								Easting								Comments														
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32		33	34	35	36	37	38	39	40	41	42	43	44	45	46
T	76-18								3,983.0								6,166.5								1,5,224.1																						

Code	Drillhole								Depth				Zenith Angle				True Azimuth				Comments								
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20		21	22	23	24	25	26	27	28
R	76-18								100				180.0								AT COLLAR								
R	76-18								11520				176.0				937.0				ACID DIP								
R																													
R																													
R																													
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Code	Drillhole								Comments, Errant Remarks, Snivellings and /or Lewd Suggestions																																							
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40								
	76-18								TRANSCRIBED FROM ORIGINAL LOG THIS HOLE DUPLICATES 73-109																																							

Core	From	To	Unit	Code	Description
L	0	14	18	20 22 23 25 27	
L	100	1400	01		TRICORNERED NO CORE
	140	1795	02	1D10	35-57 gneiss + clay
L	1795	1823	03	2C10	slightly ribbon banded locally.
L	1823	1861	04	2F10	? small bands + patches of mass sulfides, also mass. sulfides.
L	1861	1895	05	2F10	gztite fragments from 87.6-89.5
L	1895	1910	06	2E10	massive gummy
L	1910	1955	07	2C10	? banded sulfides bxa contacts
L	1955	1970	08	N/M/N	fault zone, broken. Fragments of mass. sulfides and gztite.
L	1970	11010	09	2E10	gztite fragments throughout, faulted bxa contacts, as in unit 09
L	11010	11150	10	2C10	20? mass. sulfides @ 105', 107', 108' generally bxa throughout int.
L	11150	11170	11	2A10	
L	1117	11320	12	2CP	? massive sulfides 121.3-123 bxa/bat 24
	11219	11320	13	2CA	local 2A developed } fault zone 127-128.5
L	11320	113163	14	2A10	
L	113163	113176	15	N/M/N	Bxa zone (fault?) fragments of 2A + mass sulfides.
L	113176	11390	16	2EP	mass gztite fragments.
L	11390	11397	17	1D10	
L	11397	11403	18	01910	Small Ctz, mass sp + qa milling
L	11403	11406	19	N/M/N	fault zone, white mass sulfide fragments
L	11406	11438	20	2E10	faulted contacts.
L	11438	11520	21	1D10	
				50H	

CYPRUS MINING CORPORATION

DETAILED DRILL CORE LOG

Hole Number: 78-07

Fabric Orientation Diagram:

Project: _____

Location: ZONE 2

Claim: _____

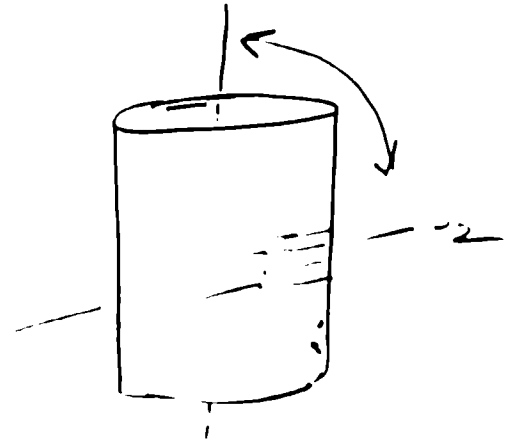
Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 6,044.14 N

15,322.09 E

Elevation: 3968.98



all specimens looking
NW with S dipping
SW with dip azimuth 210.

Total Depth: 157

Purpose: _____

Logged by: 1WM

Date(s) Logged: Oct 31/78

Drilling Contractor: Cocoon

Core	Size	From	To	Collar Cased and Capped:
<u>BQ</u>	<u>0</u>	<u>EQ4</u>		<u>NO</u>
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

Started: _____ Completed: _____

Core	From	To	Unit	Code	Description
L	10	14 16	20 22 23	25 27	
L	110	117.6	011	PT	Overburden, taken
L	117.6	1240	012	1D10	1D0? 1.5' recovery in this interval, weathered, broken - part of this section may be overburden?
L	1240	1400	013	1D10	numerous andalusite clots.
L	1400	198.2	014	1DE	1D2. abundant carbon, well bonded. muscovite etc
					80-98.2 - 1ED "Ganga" inclusions.
					88.2, 94, 96.2 very weak 1D9 interval of interval developed
L	198.2	11020	015	2AD	base metal zone Pb+Zn < 4% broken cells
L	11020	11055	016	2AD4	Pb+Zn > 6% goes to 2D2 in spots
L	11055	11084	017	2EP	0.1' 2F @ 107.6 - silica fragments throughout
L	11084	11085	08	1DA	
L	11085	11090	09	2CD	Silica fragments to BXA? trace only as bulbs.
L	11090	11119	10	2EF	- massive rock - has bucket texture Pb+Zn = 4.5% BXA fragments
L	11119	11123	11	2E10	as in unit 9, quartz surface constant
L	11123	11139	12	2EF	as in unit 10
L	11139	11140	13	2EF	more typically 2F texture, grade lacking
L	11140	11158	14	2EF	as in unit 12, see sample 115 BXA fragments silica
L	11158	11180	15	2EF	Pb+Zn < 8% see sample 116.9
					102-118 - texturally resembles 2F in most instances, grade deficient, numerous silica + hot rock fragments throughout. BXA zone?
L	11180	11390	16	2AD	? First 1' of interval 2D TO 280 Pb+Zn = 5%
L	11390	11400	17	2DD	
L	11400	11405	18	2EP	
L	11405	11418	18	2D10	as in unit 17
L	11418	11423	20	2AD	
L	11423	11450	21	2D10	144-145 bull etc

DDH 78-07
2 8

Cyprus Anvil Mining Corp.
Structural Log

Page 5 of 6

Logged By: JWM

Core No.	From				To				Feature No.	S ₁ Dip Direct.		S ₂ Dip Direct.		A. Bloc Rec.	Description
	10	14	18	20	22	24	26	28		32	34	38			
S	12A				PSZ						60	210	17.6 21.6	1.0	
S	13A				PSZ						75	210	24.0 29.0	0.8 2.0	
S	14A				PSZ						70	210	34.0 37.0	3.0 0.5	
S	15A				PSZ						60	210	42.0 46.0	5.0 4.0	
S	16A				PSZ						65	210	48.0 52.0	2.0 4.0	
S	17A				PSZ						73	210	54.0 58.0	1.0 4.0	Fault?
S	18.5				PSZ						35	210	64.0 69.0	1.5 5.0	steep S ₂ 89-94
S	19B				PSZ						20	210	73.0 76.0	4.0 3.0	
S	1011				PSZ						75	210	80.0 85.0	3.0 2.6	108-115. Numerous
S	106				PSZ						65	210	88.2 91	1.2 2.8	WKA lens. S ₂ strike
S	120				PSZ						80	210	94 97.2	3.0 1.0	+ lens 10
S	1130				PSZ						58	210	102.0 109.0	5.8 2.0	
S	1137				PSZ						40	210	108 111	4.0 3.0	137-140 steep S ₂
S	1142				PSZ						65	210	116 119	3.0 3.0	
S	1150				PSZ						75	210	124 129	3.0 1.0	
S	1157				PSZ						70	210	134 137	3.0 4.0	
													140 141.6	3.0 1.6	
													145.6	4.6	
													150	4.4	
													157	7.0	

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 78-08

Fabric Orientation Diagram:

Project: _____

Location: EW 2

Claim: _____

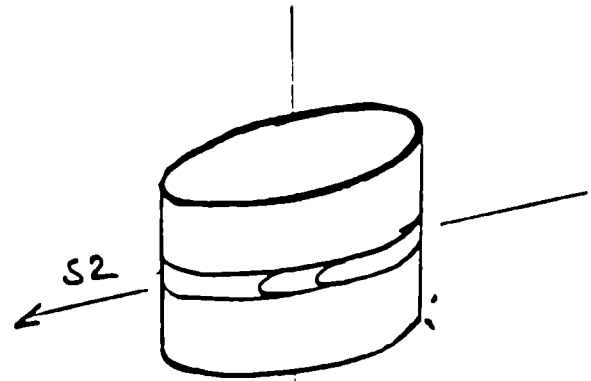
Terr. Plane
Co-ords.: _____ N

_____ E

Grid
Co-ords.: 6,243.69 N

15,523.46 E

Elevation: 3,969.62



All summations looking

NW with S2 dipping

SW with dip azimuth 210°.

Total Depth: 149'

Purpose: _____

Logged by: JWM

Date(s) Logged: _____

Drilling Contractor: <u>CARON</u>	Core: <u>89</u>	Size: <u>0</u>	From: _____	To: <u>EDH</u>	Collar Cased and Capped: _____
-----------------------------------	-----------------	----------------	-------------	----------------	--------------------------------

149

Started: _____ Completed: _____

CYPRUS MARINE PETROLEUM CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 78-09

Fabric Orientation Diagram:

Project: _____

Location: ZONE E (Section 140)

Claim: _____

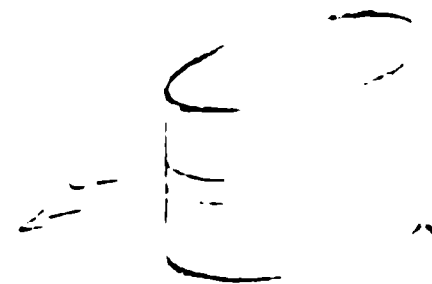
Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 6067.59 N

15,752.69 E

Elevation: 3,246.59



All symmetrical determinations looking
111 with S2 dipping
S11 with dip azimuth 210°.

Total Depth: 102

Purpose: _____

Logged by: J.W.M.

Date(s) Logged: _____

Drilling Contractor: Ceram

Core	Size	From	To
<u>BQ</u>	<u>0</u>	<u>EOH</u>	
_____	_____	_____	
_____	_____	_____	

Collar Cased and Capped: No

Started: _____ Completed: _____

Core	From	To	Unit	Code	Description	
1	10	14	16	20	22 23 25 27	
	100	1220	01	#	OB. TRICONED NO CORE	
	1220	245	02	ZFI	25FT ¹ siliceous, Pb+Zn 71% comb. "mottled" texture, slightly granitic probably a breccia sitting at bedrock - or contact	
	1245	1520	03	1D0	? 0.8' recovered in this interval probably a combination of OB and 1D0 (weathered)	
	1520	1570	04	1ED	1DE, well banded granitic schist texturally resembles 2A - non-sulfidic bearing, not exceptionally siliceous	
	1570	1597	05	1DA	minor amounts of unit 4 as above weakly py, marcasite.	
	1597	1615	06	28P	"Bull quartz" well fractured with minor Pb-Zn-Fe sulfides on planes	
	1615	1630	07	ZPB	well oxidized, massive.	
	1630	168	08	ZFD	Pb+Zn ~ 6% - well banded, slightly carbonaceous, marcasite-pyrite (see) mineralization cross-cutting stuct.	
	1680	171	09	ZEF	Fine grained, Pb+Zn 78%, as in unit 2, siliceous mottled (see sample) (ZLF?)	
	1710	1860	10	ZID5	weakly carbonaceous, well banded cpy stringers crosscutting structure numerous Pb+Zn ~ 5%	
	1860	1891	11	ZHA	Pb+Zn 71% - med. grained - not massive 24 or zone 103	
	1891	1960	12	ZAP	cpy L to S ₂ , as in unit 10	
	1960	1976	13	1DA	weak 1D4	
	1976	11012	1A	1ED	Fine grained, well banded.	
		EP4				

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 78-10

Fabric Orientation Diagram:

Project: _____

Location: ZONE 2

Claim: _____

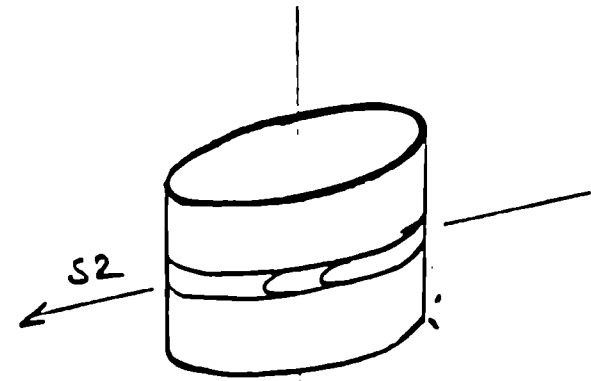
Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 6,29505 N

15,89462 E

Elevation: 3,953.75



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

Total Depth: 88

Purpose: _____

Logged by: IWM

Date(s) Logged: _____

Drilling Contractor: CARON

Core:	Size	From	To	Collar Cased and Capped:
	<u>739</u>	<u>0</u>	<u>EDH</u>	_____
	_____	_____	_____	_____
	_____	_____	_____	_____

Started: _____ Completed: _____

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 78-11

Fabric Orientation Diagram:

Project: _____

Location: ZONE 2

Claim: _____

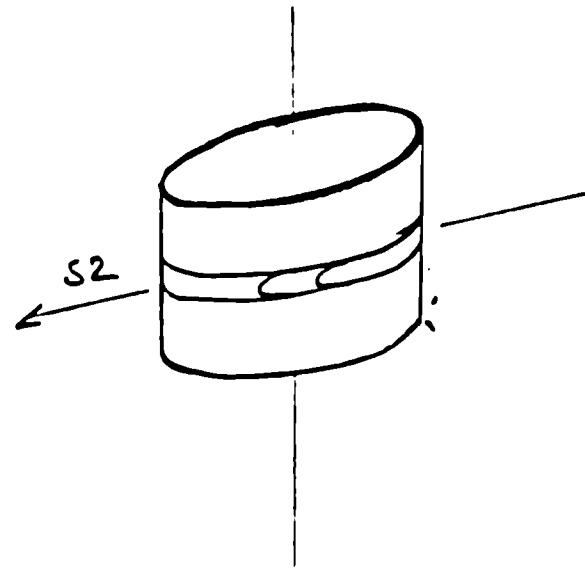
Terr. Plane
Co-ords.: _____ N

_____ E

Grid
Co-ords.: 5,849.95 N

15,522.42 E

Elevation: 3,945.03



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

Total Depth: 172

Purpose: _____

Logged by: JWM

Date(s) Logged: _____

Drilling
Contractor: CARON

Core:	Size	From	To	Collar Cased and Capped:
	<u>B9.</u>	<u>0</u>	<u>BM</u>	_____
	_____	_____	_____	_____
	_____	_____	_____	_____

Started: _____ Completed: _____

DDH 7.8-11
2 8Cyprus Anvil Mining Corp.
Lithologic LogPage 3 of 5
Logged By: IWM

Code	From		To		Unit		Code	Description
	10	14	18	20	22	23		
L	100	1170	01	1#				TRICONED - NO CORE
L	1170	1380	02	1D10				bio7musc., weathered
L	1380	1450	03	MNM				fault zone - guse - ID NOTE 37'-40' 2' Rec. 40'-51' 2.9 Rec.
L	1450	1630	04	1D10				"cracked" mus7 bio variant
L	1630	1675	05	1D10				bio7musc, carb.
L	1675	1700	06	MNM				Fault zone ID, silica fragments
L	1700	110A0	07	1D10				Fresh ID bio7 musc, carb. gase mica schist, clots.
L	110A0	11090	08	1D10				mus7 bio, possibly some thin volcanic flows
L	11090	11150	09	1D10				As unit 7
L	11150	11170	10	2A10				gradational upper contact with 2A
L	11170	11210	11	2D15				
L	11210	11220	12	2F10				fine grained matrix
L	11220	11238	13	2C10				"crack breccia"
L	11238	11265	14	2F16				
L	11265	11285	15	2E10				silica fragments 1-2cm throughout - R7.6-128.1 silica breccia
L	11285	11310	16	2F10				silica fragments 1-2cm throughout
L	11310	11310	17	2X10				silica breccia zone with infilling sulfide ZE, ZF
L	11310	11360	18	2F10				as in unit 16
L	11360	11375	19	2F16				
L	11375	11510	20	2C10				oxidized 137.5-142.5 breccia infilled with Po, EnS minor Coy.
L	11510	11580	21	2A10				near 2A more like 2D5
L	11580	11595	22	MNM				fault - contact 115.95 ?
L	11595	11720	23	1D10				marcasite = 1-28
		1504						

Core	From		To		Feature	S ₁ Dip Direct.				S ₂ Dip Direct.				Description	
	1	10	14	18		20	22	24	26	28	32	34	36	38	F. Bloc.
S	12A				P.S.2					66	210			17	2.3
S	13A				P.S.2					65	210			20 25	4.5
S	13B		145		NNN									30 34	2.5 2.0
S	15A				P.S.2					70	210			37	2.8
S	16A				P.S.2					55	210			40 51	2.0 2.4
S	1675		170		NNN									53	2.0
S	17A				P.S.2					65	210			57 61	3.5 2.0
S	18A				P.S.2					60	210			69	3.0
S	19A				P.S.2					68	210			69 70	1.8 2.0
S	10A				P.S.2					70	210			72	4.0
S	11A				P.S.2					60	210			74 80	4.0 2.0
S	11276		11281		NNN									82	5.0
S	142				P.S.2					85	210			87 95	5.0
S	152				P.S.2					80	210			103-6	8.6
S	1580		1585		NNN									112 115	2.4 3.0
S	16A				P.S.2					65	210			118	3.0
S	172				P.S.2					85	210			120 122	1.8 2.0
														127	5.0
														132	5.0
														136	7.0
														141	5.0
														146	5.0
														152	6.0
														153	5.0
														167	1.0
														172	5.0

CYPRESS ANTIMONY MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 78-12

Fabric Orientation Diagram:

Project: _____

Location: Zone 2

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 5,592.3 N

15,414.8 E

Elevation: 3,915.3

Total Depth: 212'

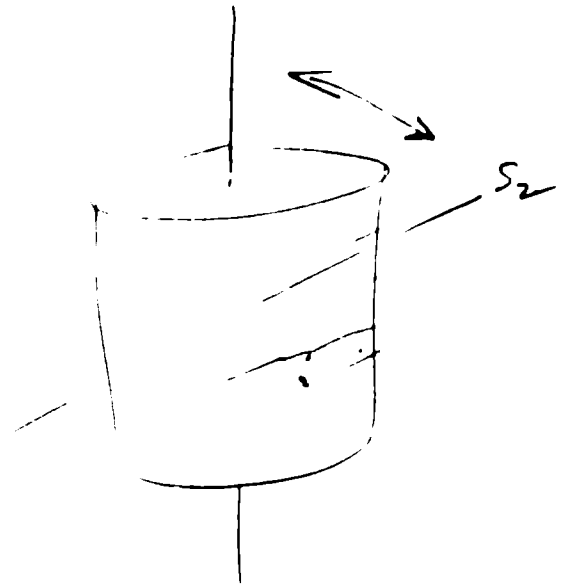
Purpose: _____

Logged by: WMM Date(s) Logged: _____

Drilling Contractor: CORCON Core: Size From To Collar Cased and Capped: NO

8G 5 50'

Started: _____ Completed: _____



212' - 1' Determinations locking

NW with 5 dipping

SW with dip azimuth 10

Code	From	To	Unit	Code	Description
1	10	14	16	20 22 23 25 27	
L	1110	11176	011	#	OVERSEEN
L	11170	11180	012	11D0	
L	11180	11200	013	0D7	
L	11200	11500	014	11D0	good and. clots, relatively carbon free.
L	11500	11535	015	1PP	^{BXA} gauge material - fault zone?
L	11535	11805	016	1CD	- phyllitic throughout 7 amt. of quartz than unit 9, numerous silicates. unit may resemble 3D8?
L	11805	11820	017	1FD	
L	11820	1187	018	1CD	As in unit 6
L	11870	1197	019	11D10	^{BXA} gauge, BXA minor intact sections 11C + silice
L	1197	1103	110	11D10	
L	1103	1143	111	11DC	1CD - as in unit 6, good chert sil 1025, 111 skew planes (gauge at 102, 106)
L	1143	11378	112	11D10	numerous silica "sweats" throughout interval. skew planes (gauge) at 115.5-117.5 132 - EXCEPT WHERE NOTED SWEAT PLANE ATTITUDE 1152
L	11378	11472	113	11DA	1CD4?
L	11472	11482	114	2BP	
L	11482	11490	115	2AP	First 2' of interval 2A-1D transition Very little iron mineral < 2-3%
L	11490	11588	116	2B10	well banded as in unit 15 but as or very little carbon.
L	11588	11565	117	2AD	Ph+2m 5% comb.
L	11565	11583	118	2E1	2EF Ph+2m 6-8%
L	11583	11585	119	1PA	> 2B0
L	11585	11630	120	2F2	minor basic facies at EQT grade 5-8-10% comb - low for 2F 2-3 cm sq. py cubes 159-160.5
L	11630	11650	121	2B0	BXA
L	1165	11694	122	2E10	BXA See Sample.
L	11694	11704	123	2BP	As in unit 21
L	11704	11736	124	2FP	BXA

Lithologic Log

Core	From	To	Unit	Code	Description	
1	10	14	18	20	22 23 25 27	
L	11736	11746	25	2180	As in Unit 21	
L	11746	11767	26	2EP	163 → 1767 BXA ZE	
L	11767	11910	27	21A0	Pb + Zn ≈ 6% S. 11 Qtz 185-186	
L	11910	11935	28	21A10	BXA Frag 1D + silica + ZA	
L	11935	11970	27	21A0	195-196 - rest ore BXA. say appears to be preserved S, 11 ca section not representative at measuring full measurements	
L	11970	11978	30	NNN	FAULT PLANT 1D Gouge	
L	11978	12008	31	11D14	FAULT - 1D, silica Frag, ZA lower	
L	12008	12016	32	11D14	contact 11 S, E To C.A.	
L	12016	12017	33	NNN	FAULT Gouge	
L	12017	12112	34	11C12		
		504				

DDH 79-12
 2 8

Cyprus Anvil Mining Corp.
 Structural Log

Page 5 of 6

Logged By -IWH

Core	From			To			Feature	#	S ₁		S ₂		Description	Elev. (m)	Dip
	10	14	16	20	22	24			26	28	Dip	Direct			
S	121						P.S.2				75	210		27	17
S	131						P.S.2				68	2110		28	50
S	141						P.S.2				75	2110		31	30
S	147						P.S.2				75	210	50-53.5 FAULT LINE	32	10
S	16A						P.S.2				73	2110		34	0.8
S	17A						P.S.2				80	2110		35	5.0
S	18.2						P.S.2				72	2110		37	3.0
S	197						P.S.2				73	210	81.57 shear plane - gouge	38	5.0
S	1107						P.S.2				85	2110	106 " "	39	10.0
S	117						P.S.2				76	210	107 " "	40	10.0
S	1127						P.S.2				79	210	108 " "	41	10.0
S	1137						P.S.2				76	2110	110 " "	42	10.0
S	1147						P.S.2				60	210		43	10.0
S	1156						P.S.2				75	210	163-177 post ore Breccia	44	10.0
													post rock ID? in S ₂ surface	45	10.0
													matrix shear plane with clay	46	10.0
													infilling of 174 // S ₂ ? for	47	10.0
													detail Litho Strat. see Lith. log	48	10.0
													of the interval. see book	49	10.0
S	1179						P.S.2				75	210		50	10.0
S	1185						P.S.2				80	210		51	10.0
S	1194						P.S.2				65	210		52	5.0
													{ 190-193.5 brecciated interval		
													{ 195-196 " " ?		
													{ 197-201 " "		
S	12011						P.S.2				60	2110		53	10.0
S	121018						P.S.2				60	210	← Relict S ₁ also present	54	10.0
S	12112						P.S.2				70	2110	←	55	10.0
													Steepening S ₂ at EDH (see next)		

CYPIUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Core Number: 74-13

Fabric Orientation Diagram:

Project: _____

Location: ZONE 2

Claim: _____

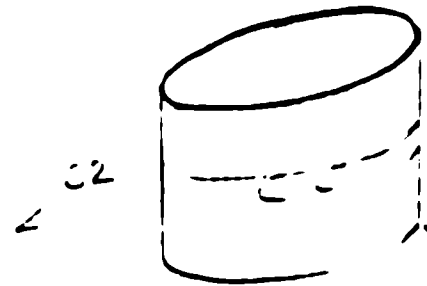
Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 5,452.0 N

15,525.7 E

Elevation: 3903.7



All structural determinations looking
NW with C2 dipping
SW with dip azimuth 210°.

Total Depth: 207'

Purpose: _____

Logged by: /WM

Date(s) Logged: _____

Drilling Contractor: CAKORL

Core:	Size	From	To	Collar Cased and Capped:
<u>Ba</u>	<u>0</u>	<u>207</u>	<u>EOH</u>	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

Started: _____ Completed: _____

Core	From				To				Feature	S ₁		S ₂		Description	Ft. Blk	Rec.
	10	14	18	20	22	24	26	28		Dip	Direct.	Dip	Direct.			
S	12	14	16	20	22	24	26	28	PSZ			60	210		29	4.4'
S	13	14	16	20	22	24	26	28	PSZ			70	210		33	3.0
S	17	18	20	22	24	26	28	29	PSZ			68	210		46	4.8
S	15	16	18	20	22	24	26	28	PSZ			62	210		52	6.0
S	15	16	18	20	22	24	26	28	PSZ			62	210		57	5.0
S	15	16	18	20	22	24	26	28	MMN					Shear plane.	67	10.0
S	15	16	18	20	22	24	26	28	PSZ			61	2110		72	1.5
S	16	18	20	22	24	26	28	29	PSZ			61	2110		77	5.0
S	17	18	20	22	24	26	28	29	PSZ			67	2110		82	5.0
S	18	18	20	22	24	26	28	29	NNN					Fault.	85	3.0
S	18	18	20	22	24	26	28	29	NNN					Fault.	87	0.8
S	18	17	20	22	24	26	28	29	PSZ			80	210		92	5.0
S	19	17	20	22	24	26	28	29	PSZ			60	210		97	5.0
S	19	17	20	22	24	26	28	29	PSZ			60	210		102	1.0
S	110	107	20	22	24	26	28	29	PSZ			55	2110		107	4.2
S	111	118	20	22	24	26	28	29	PSZ			40	2110		112	2.6
S	111	118	20	22	24	26	28	29	PSZ			40	2110		117	3.8
S	112	110	122	20	22	24	26	28	NNN					Fault // S ₂	122	4.2
S	113	117	20	22	24	26	28	29	PSZ			70	2110		132	10.0
S	113	117	20	22	24	26	28	29	PSZ			70	2110	122 - 129.3 SVA	142	10.0
S	114	117	148	20	22	24	26	28	NNN					Fault zone.	152	10.0
S	114	118	15	20	22	24	26	28	PSZ			80	2110		162	10.0
S	114	118	15	20	22	24	26	28	PSZ			80	2110		172	10.0
S	115	118	20	22	24	26	28	29	PSZ			75	2110		182	10.0
S	116	118	20	22	24	26	28	29	PSZ			65	2110		192	10.0
S	117	110	20	22	24	26	28	29	PSZ			42	2110	169 - 179 step S ₂	202	10.0
S	117	115	20	22	24	26	28	29	PSZ			45	210	S ₄ = 30/210 @ 170	207	5.0
S	118	112	20	22	24	26	28	29	PSZ			45	210			
S	118	110	20	22	24	26	28	29	PSZ			80	210			
S	120	112	20	22	24	26	28	29	PSZ			80	2110			
														Small amount gneiss		
														at ECH		

CYPRIUS MINING CORPORATION

DIAMOND DRILL CORE LOG

Core Number: 78-14

Fabric Orientation Diagram:

Project: _____

Location: ZONE 2

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 5,491.8 N

15,318.7 E

Elevation: 3,904.6

Total Depth: 237'

Purpose: _____

Logged by: WMM

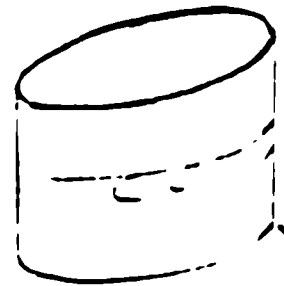
Date(s) Logged: _____

Drilling Contractor: Corecon

Core: Size From To Collar Cased and Capped: _____

EQ : 0 237 104

Started: _____ Completed: _____



All sample terminations looking NW with C2 dipping SW with dip azimuth 210°.

Core	From	To	Unit	Code	Description
1	10	14 18	20 22 23	25 27	
L	1110	1160	011	#1	OB - tricond
L	1160	1590	012	1D10	Shear zone zone @ 33, 47 51-52, all 115 ₂₀₀ - this interval "green" has-weathered
L	1590	1975	013	1D10	NOT WEATHERED - fresh
L	1975	11068	014	1PR	- well bonded, mica-like not or clothed un as in unit 3
L	11068	11990	015	1D10	→ 1D4
L	11990	1380	016	1DA	non-carbonaceous
L	11380	11530	017	1D10	as in unit 5
L	11530	1750	018	1DA	as in unit 6
L	1750	1780	019	1Z10	
L	1780	1790	10	MIN	quartzite, sulfide zone
L	1790	1191	11	2A10	Pb+Zn ≈ 6-8%
L	1910	12004	12	2A10	Pb+Zn ≈ 5-6% comb
L	12004	12015	13	2C10	
L	12015	12051	14	2D10	Pb+Zn ≈ 6% comb
L	12051	12065	15	1DA	quartzite, sulfide zone throughout
L	12065	12118	16	2E16	texturally like 2E Pb+Zn 5% silica fragments all of interval, resembles that seen in previous logs in 7E zone 2
L	12118	12148	17	2E11	gray silica
L	12148	12172	18	2C10	
L	12172	12190	19	2E16	as in unit 16, 2E texture
L	12190	12210	20	2C10	slightly granitic
L	12210	12234	21	0D10	BULL QUARTZ
L	12234	12320	22	2A0	Pb+Zn ≈ 5+6%
L	12320	12333	23	2AD	Breccia
L	12333	12370	24	2A0	Pb+Zn ≈ 4%
					EDH HOLD STOPPED BY DEILLER!
		190H			SUSPECT THAT SULFIDE LITHOLOGY
					DOES NOT CONTINUE PAXH FURTHER.

Core No.	From			To			Feature #	S ₁		S ₂		Description	Fl. Blk.	Pac.
	10	14	18	20	22	24		26	28	32	34			
S	1180						P.S.2			66	210		17	100
S	128						P.S.2			58	210		27	77
S	137						P.S.2			70	2110	shear plane 11 S	43	73
S	145						P.S.2			70	210	33, 47, 51-52	47	40
S	155						P.S.2			73	2110		52	25
S	165						P.S.2			70	2110	shear plane 83 11 S ₂	56	34
S	175						P.S.2			68	2110	roof recovery 110-126	67	105
S	185						P.S.2			65	210	very intricate fault +	77	10.0
S	195						P.S.2			58	210	or joint plane +	78	11.0
S	105						P.S.2			65	210	shear plane 804, 1055	97	9.0
S	117						P.S.2			65	210	11 S ₂	106.0	3.8
S	1130						P.S.2			65	210	clay filled shear zone	110.0	1.4
S	140						P.S.2			65	210		116	2.4
S	150						P.S.2			60	210		122	1.3
S	160						P.S.2			80	210		126	5.0
S	170						P.S.2			69	210	shear plane 178-179	132	7.4
S	182						P.S.2			55	210	granulitic zone	142	4.6
S	192						P.S.2			60	210	180-200 select S, S?	147	2.2
S	202						P.S.2			72	210	210-221 steep S ₂	152	2.2
												See sample @ 170'	158	5.4
S	224						P.S.2			80	2110		162	2.0
S	2310						P.S.2			75	2110	BYA 24 232-233	172	10.0
													174	2.0
													179	5.0
													181	0.4
													187	3.4
													182	4.2
													186	3.3
													200	4.0
													205	5.0
													211	6.0
													215	4.0
													219	9.0
													224	6.0
													232	8.0
													232	5.0

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Core Number: 7815

Fabric Orientation Diagram:

Project: _____

Location: ZONE 2

Claim: _____

Terr. Plane Co-ords.: _____ N

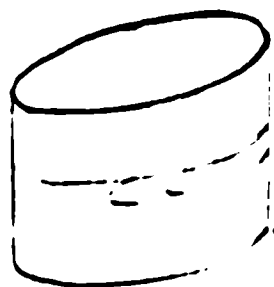
_____ E

Grid Co-ords.: 5,149.9 N

15,420.0 E

Elevation: 3,868.8

All sample orientations looking
NW with 52 dipping
SH with dip azimuth 210°.



Total Depth: 169'

Purpose: _____

Logged by: JWM

Date(s) Logged: _____

Drilling Contractor: CMEORL

Core: Size From To Collar Cased and Capped: h

20 0 SH
169'

Started: _____ Completed: _____

Lithologic Log

Core	From	To	Unit	Code	Description
L	10	14 16	20 22 23	25 27	
L	110	125	01	1H	OB, 1' ore at start of interval - assume double
L	125	1724	02	1D19	weathered "greenish tuff" similar to 78-14
L	1724	1770	03	NWN	Shear along fault, 1D gneiss zone.
L	1770	11370	04	1D10	Fresh, phyllitic, very carbonaceous.
					@ 103 - 1 1/2" shear along 11 S ₂
					@ 123 2" " " " gneiss + clay
					@ 137 - clay at contact with 0E7
L	11370	11440	05	0E17	gneiss + clay 144-145
L	1144	11450	06	NWN	discrete report immediate loss of water at 145
L	1145	11530	07	0E17	ore - both "weathered" very fine
					quite a bit of clay alteration?
L	11530	11625	08	ZAD	Pot 20 = 6-7% clay gneiss 162.5
					NWN 162.5? Contact not observed
L	11625	11640	09	ZED	
L	11640	11650	10	ZDD	anomalous pink mineral - pink K-spa?
L	11650	11660	11	ZED	Q in unit 9
L	1166	11670	12	ZDD	
L	11670	11680	13	ZED	
L	11680	11690	14	ZDD	
					EOH RODS STUCK - COULD NOT
					EPH CONTINUE HLT

CYPRUS ANVIL MINING CORPORATION

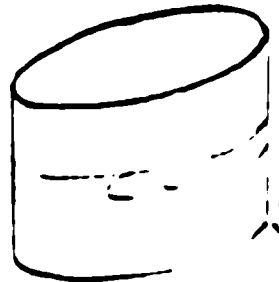
DIAMOND DRILL CORE LOG

File Number: 78-17

Fabric Orientation Diagram:

Project: _____

Location: ZONE 2



Claim: _____

Terr. Plans:
Co-ords.: _____ N

_____ E

Grid
Co-ords.: 5,993.59 N

15,923.18 E

Elevation: 3,886.55'

All sample orientations looking

NW with C2 dipping

SW with dip azimuth 210°.

Total Depth: 185

Purpose: _____

Logged by: INM

Date(s) Logged: _____

Drilling Contractor: LAGAN

Core: Size From To Collar Cased and Capped: _____

20 C EDH

Started: _____ Completed: _____

Core	From	To	Unit	Code	Description
1	10	14 16	20	22 23 25 27	
L	1100	1220	01	1F1	O/B Trisored - no core
L	1220	1510	02	1D0	badly weathered - very soft
L	1510	1590	03	1D9	First 0.8' of interval - bull quartz
L	1590	1645	04	2D0	core badly broken boundaries not readily apparent, poor recovery.
L	1645	1720	05	2F6	RES IN UNIT 04 - 61.5' marker not exact
L	1720	1775	06	2F6	Sandy quartz.
L	1775	1800	07	2FE	→ ZFE
L					NOTE 54-32 - Core badly broken, poor recovery, lithological contact hard to observe.
L	1800	1850	08	2D10	Pb+Zn 5%, BXA, 10-20% ID9
L	1850	1920	09	2C0	50% ZC, 40% ID, 10%? Pyrite, marcasite
L	1920	1970	10	1PA	minor gts remaining. & marcasite, pyrite.
L	1970	11030	11	2D10	First two feet of interval bull quartz. 50% bull gts, 2-3% bits of gal & sphal. non-carbonaceous.
L	11030	11040	12	2G0	Fig.
L	11040	11067	13	2D10	release of sulfides and host rock - med. Fig. very difficult to determine lithology. baritic zone? sec. py. suggest a tectonically active zone.
L	11067	11130	14	2D0	Pb+Zn 7.8% well laminated
L	11130	11156	15	2D10?	As in unit 13, 1" angular fragment of 250 ZC in matrix of release surrounded by a thin 1-2mm halo of cpy
L	11156	11216	16	2B0	locally + ZC sec. py at 119.6-119.7 Spotty section. ID4 & marcasite.
L	11216	11280	17	2D10	As unit 13-15
L	11280	11605	18	2A10	Pb+Zn < 4%
L	11605	11690	19	2EP	- bull gts
L	11690	11750	20	1D4	
L	11750	11850	21	1AP	
		END			

CYPRUS DIAMOND MINING CORPORATION

DIAMOND DRILL CORE LOG

Core Number: 78-18

Fabric Orientation Diagram:

Project: _____

Location: ZONE 2

Claim: _____

Terr. Plans: _____

Co-ords.: _____ N

_____ E

Grid Co-ords.: _____ N

5,357.8

16,219.8 E

Elevation: 3,863.8

Total Depth: 160'

Purpose: _____

Logged by: WAF

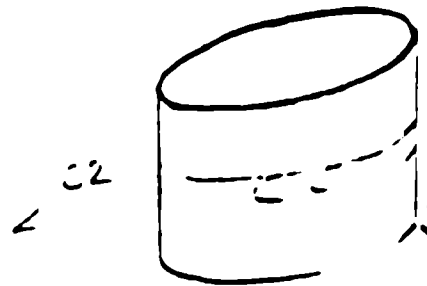
Date(s) Logged: _____

Drilling Contractor: Contract

Core: Size From To Collar Cased and Capped: _____

30 : 0 160 505

Started: _____ Completed: _____



All sample orientations looking
NW with C2 dipping
SW with dip azimuth 210°.

Depth	From		To		Unit	Code	Description
	10	14	18	20			
L	110		1250		01	1A1	TRICONED - NO CORE
L	1250		1260		02	0F6	
L	1260		1620		03	1D10	biotite zone.
L	1620		1680		04	1DA	siliceous
L	1680		1763		05	2F6	1 2F with baside + silica?
L	1763		1780		06	2B0	
L	1780		1820		07	1D10	
L	1820		1830		08	4M1	fault zone.
L	1830		1900		09	2B0	→ micaceous, brecciated throughout.
L	1900		1925		10	MIN1	fault zone 1D
L	1925		1970		11	2B10	micaceous, as in unit 9, brecciated.
							fault 101.1-101.6
L	1970		110110		12	2A0	→ 1E0 very little sulfides.
L	110110		11090		13	2B10	as in unit 11, fault 103.8-104
L	11090		11063		14	2G0	brecciated
L	11063		11070		15	2F6	
L	11070		11083		16	2B10	
L	11083		11174		17	2E5	well banded, approaches 2D5
L	11174		11202		18	2A0	same 2A as unit 17
L	11202		11257		19	2D5	
L	11257		11288		20	2A0	as in unit 18
L	11288		11325		21	2D10	5 "95 eyes"
L	11325		11367		22	2A10	as in unit 18, 20
L	11367		11407		23	2E5	
L	11407		11427		24	2A0	Pb + Zn ~ 1-3%
L	11427		11960		25	MIN1	142-146 fault.
L	11460		11610		26	1D10	?
			150 ft				NOTE 142-160' 6' Rec.

Core No.	From		To		Feature	g m	S ₁ Dip Direct.		S ₂ Dip Direct.		Description	Ft. Blc.	Rac.
	10	14	18	20			22	24	26	28			
S	131				P.S.2				60	2110		26	2.0
S	140				P.S.2				68	2110		31	1.0
S	150				P.S.2				65	2110		34	2.0
S	161				P.S.2				75	2110		36	0.2
S	178				P.S.2				76	2110		38	2.0
S	188				P.S.2				75	2110		42	2.0
S	198				P.S.2				75	2110		47	2.3
S	182	182			NNN							50	3.0
S	190	192			NNN							54	4.3
S	101	101			NNN							62	3.0
S	108	108			NNN							68	1.6
S	110	110			NNN							73	5.0
S	110	110			NNN							78	4.1
S	110	110			NNN							83	6.0
S	110	110			NNN							90	1.0
S	110	110			NNN							96	4.0
S	110	110			NNN							102	6.0
S	110	110			NNN							104	1.3
S	110	110			NNN							107	2.0
S	110	110			NNN							109	7.0
S	110	110			NNN							116	5.0
S	110	110			NNN							121	2.0
S	110	110			NNN							123	5.0
S	110	110			NNN							128	4.0
S	110	110			NNN							132	5.0
S	110	110			NNN							137	5.0
S	110	110			NNN							142	5.0
S	110	110			NNN							160	6.0

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 78-19

Fabric Orientation Diagram:

Project: _____

Location: ZONE 2

Claim: _____

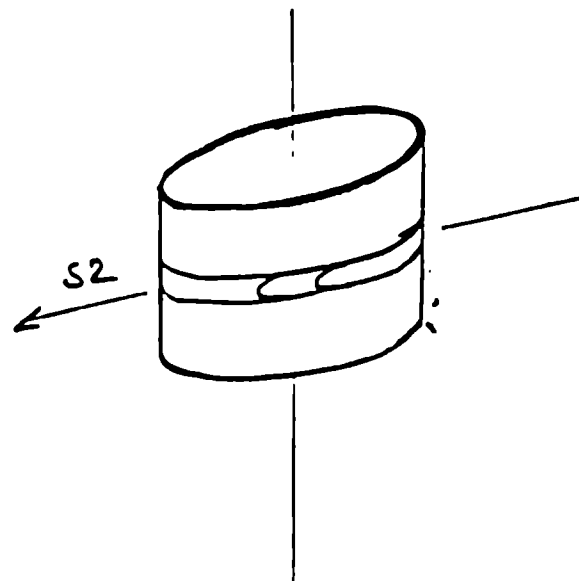
Terr. Plane Co-ords.: _____ N

E

Grid Co-ords.: 5,846.59 N

15,930.47 E

Elevation: 3,926.46



All symmetrical laminations looking

NW with S2 dipping

SW with dip azimuth 210°.

Total Depth: 143.5

Purpose: _____

Logged by: JWM

Date(s) Logged: _____

Drilling Contractor: CARON

Core:	Size	From	To	Collar Cased and Capped:
<u>300</u>	<u>0</u>	<u>EDH</u>		

Started: _____ Completed: _____

DDH 78-19
2 8

Cyprus Anvil Mining Corp.
Lithologic Log

Page 3 of 5

Logged By: WM

m	From		To		Unit	Code	Description
	10	14	18	20			
L	110		113	0	01	1#1	TRICONED NO CORE
L	113		136	0	02	1D10	weathered - musc 7 biotite.
L	136		161	0	03	1D10	musc 7 biotite 1-3% silica, well banded. gneiss 41.8-42.
L	161		164	0	04	1D14	
L	164		168	0	05	2D5	Pb+Zn 3 15-20% well banded.
L	168		169	0	06	2A0	as above, but lower grade.
L	169		170	0	07	2D10	Pb+Zn 3 15%
L	170		172	0	08	2E18	musc 0.5%
L	172		177	3	09	2F6	→ 264
L	177	3	180	9	10	2E18	musc 0.5% magnetite.
L	180	9	183	0	11	2K19	
L	183	0	185	0	12	2E10	as in unit 9, no mag.
L	185	0	186		13	2D0	Pb+Zn 8-12%
L	186		102	0	14	2B1C D	interval of 2B, 2C, musc 20 with numerous localized mineral intervals of 1D9 Overall Pb+Zn % ≈ 4%? BYA last 3'
L	102		107	0	15	2D0	biotite gneiss with 2E giving good grade. musc sulfide 106-107
L	107		115	0	16	2F10	→ 2C5, 2AC minor grade with gneiss
L	115		123	5	17	2A10	→ 2C5 resembles 2A, but local intergrowth of 2C
L	123	5	129	0	18	1E11	gradational contact with overlapping 2A minor sulfide 124-125
L	129		135	5	19	1D14	gneiss clay 137.6-137.8
			EO4				

Case	From				To				Feature	# of S ₁	S ₁		S ₂		Description	Ft. Bloc. Rec.	
	10	14	18	20	22	24	26	28			Dip	Direct	Dip	Direct			
S	1117								P.S.2			10	210	steep S ₂ 13-27	17	18	
S	1210								P.S.2			25	210		22	40	
S	1217								P.S.2			55	210		32	50	
S	1317								P.S.2			65	210		36	50	
S	1418								P.S.2			68	2110	gouge clay 41.7-42.	47	50	
S	15180								P.S.2			65	2110		55	2.7	
S	16180								P.S.2			65	2110		59	5.0	
S	18160								P.S.2			56	2110	85-105 BXA	68	4.0	
S	11070								P.S.2			75	210		77	3.0	
S	11180								P.S.2			80	2110		85	2.0	
S	11290								P.S.2			80	210		87	10.0	
S	11700								P.S.2			75	2110	137.6-137.8 gouge.	97	3.0	
															100	5.0	
															105	1.8	
															107		
															110	3.0	
															112	2.0	
															117	5.0	
															117	5.0	
															122		
															132	10.0	
															140	8.0	

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 78-20

Fabric Orientation Diagram:

Project: _____

Location: ZONE 2

Claim: _____

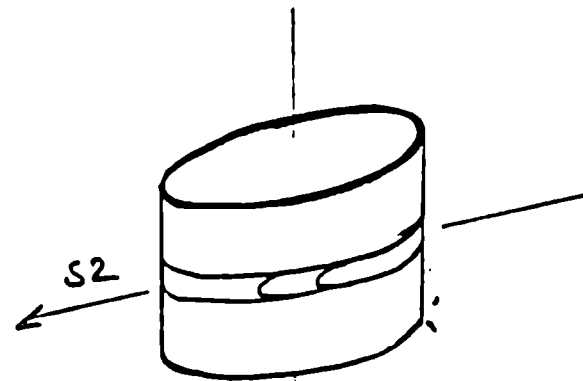
Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 6055.52 N

16123.90 E

Elevation: 3918.84



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

Total Depth: 127.0

Purpose: _____

Logged by: IWM

Date(s) Logged: _____

Drilling Contractor: CARON

Core:	Size	From	To	Collar Cased and Capped:
<u>BQ</u>	<u>0</u>	<u>BH</u>		<u>No</u>
_____	_____	_____		
_____	_____	_____		

Started: _____ Completed: _____

Core	From	To	Unit	Code	Description
1	10	14 16	20	22 23 25 27	
L	110	1180	01	141	TRICONED - NO CORE - HOLE COLLAPSED IN CREEK BED
L	1180	1230	02	21E1?	NO CORE RECORDED.
L	1230	1260	03	21H10	
L	1260	1620	04	21B10	? core badly broken 26-62-13' sec. mixture of 1D, 2B. little sulfide present
L	1620	1710	05	21C10	well banded, very graphitic
L	1710	1820	06	21E10	massive, silica fragments throughout. well oxidized - no fresh surfaces apparent
L	1820	1830	07	1D14	
L	1830	1850	08	21E10	as in unit 6
L	1850	1900	09	21C10	"crack breccia 1st 2' well oxidized
L	1900	1910	10	01Q10	Ball gtz. PbZn S indillings
L	1910	1916	11	21M10	fault, gouge - clay fault bounded sulfides.
L	1916	1980	12	01Q10	Ball gtz, PbS indillings
L	1980	11010	13	W1W10	fault gouge & clay
L	11010	11270	14	11DA	very minor malcosite + quartz
		1ED4			

No.	From		To		Feature	S ₁ Dip Direct.		S ₂ Dip Direct.		Description	F. Bloc		Rec.
	10	14	18	20		22	24	26	28		32	34	
												18	30
												26	25
												32	50
S	57				P1S2			65	210			62	45
S	72				P1S2			75	210			65	20
S	72				P1S2			75	210			72	00
S	83				P1S2			55	210			76	40
S	93				P1S2			60	210			81	50
S	93				P1S2			60	210			85	40
S	97	96			MMM							89	40
S	103				P1S2			65	2110	façet. oblique \angle to CA \approx S ₂		92	40
S	113				P1S2			60	210			96	30
S	113				P1S2			60	210			100	18
S	122				P1S2			45	210	\approx 125 Fq = 45°/110		107	60
S	127				P1S2			50	2110			110	30
												112	20
												117	50
												122	20
												127	50

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 78-21

Fabric Orientation Diagram:

Project: _____

Location: ZONE 2

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 5,890.57 N

16,325.29 E

Elevation: 3923.50

Total Depth: 152"

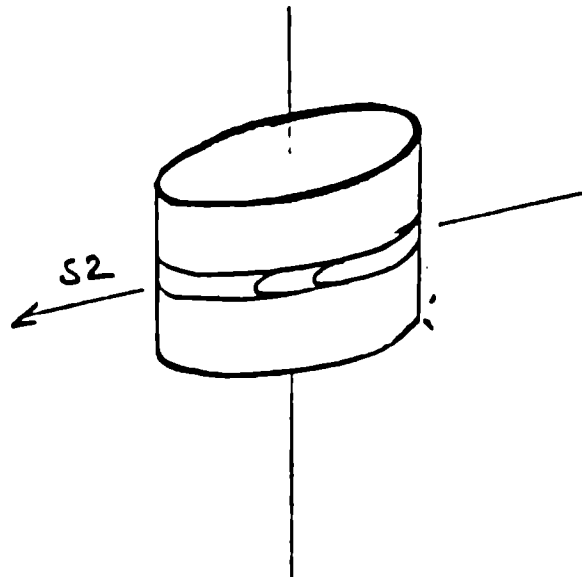
Purpose: _____

Logged by: JWM Date(s) Logged: _____

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

BO 0 EOH

Started: _____ Completed: _____



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

Code	From	To	Unit	Code	Description
L	1100	1124	01	1A	TRICONED - NO CORE
L	11240	11555	02	1D10	weathered, bleached (1D4) towards end of interval.
L	11555	11571	03	2B0	
L	11571	11617	04	2C0	micaceous 1-3% 57'-62' 2' Rec.
L	11617	11685	05	2G0	Pb+Zn 7 10%
L	11685	11740	06	2E0	Fine grained, oxidized, badly weathered
L	11740	11760	07	MMV	fault? shear zone - (D. near surface) } 74'-79' 2' Rec
L	11760	11825	08	2E11	as in unit 06
L	11825	11850	09	1D10	upper + lower fault bounded.
L	11850	11900	10	2E0	→ 21 as in unit 6, 8, well oxidized, quartz to fine grained
L	11900	11960	11	2C10	→ 2D brecciated to ^{of} with PbS, ZnS, CuFeS ₂
L	11960	111120			as infillings 97-106 "crack breccia"
L	111120	11120	12	0C0	badly weathered upper + lower faulted contacts.
L	11120	11136	13	MMV	fault, clay, gouge.
L	11136	11160	14	0C0	as in unit 12
L	11160	11200	15	2E10	silica fragments, as in unit 10, not as well oxidized
L	11200	11240	16	2B0	micaceous near end of interval (1241-1242) green kaolinite present → volcanic glass?
L	11240	11490	17	2C0	→ 2D minor 2A 126.8- 127.3
L	11490	11490	18	2B0	
L	11490	11512	19	1D14	
L				EDN	

Code	From	To	Feature	S ₁		S ₂		Description	Ft Blc	T.C.C.				
				Dip	Direct	Dip	Direct							
	10	14	18	20	22	24	26	28	32	34	36			
S	1216								512	2110			24 26	72 0.2
S	136								58	210			42 46	1.5 5.0
S	156								70	210			52 57	5.0
													62	2.0
													67	5.0
													70	2.0
													74	5.0
S	11013								712	2110			78 80	0.2 5.0
S	1112	1113	6										85 87	10
S	1255								85	2110			92 97	5.0 5.0
S	1135								65	210			106	5.0
S	1512								55	210			116 120	4.0 4.0
													124 129	4.0 5.0
													132	3.0
													137	5.0
													140	5.0
													142	2.0
													145	5.0
													152	2.0