

CYPRUS ANVIL MINING CORPORATIONDIAMOND DRILL CORE LOGHole Number: V-72-R

Fabric Orientation Diagram:

Project: VANGORDALocation: VANGORDA PLATEAU

Claim: _____

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

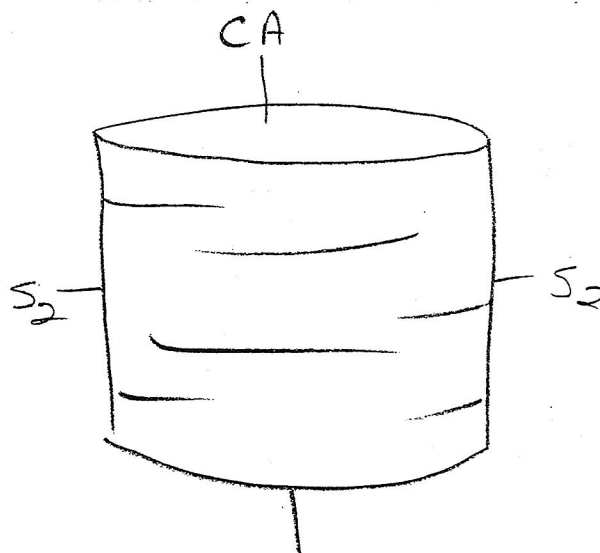
Elevation: _____

Total Depth: 429.0

Purpose: _____

Logged by: JWM Date(s) Logged: _____Drilling Contractor: A.D.D. Core: Size From To Collar Cased and Capped: _____

Started: _____ Completed: _____



All symmetry determinations looking

NW with S2 dippingSW with dip azimuth 220.

Lithologic Log

Logged By: JNM

Code	From	To	Unit	Code	Description
1	10	14	16	20	22 23 25 27
L	100	130	01	11	CASING - TRI-CONE NO CORE
L	130	143	02	4D186	(7) grading in/out 4D-46 slightly calcareous Pb+Zn ≈ 5-7%
L	143	146	03	4D68	→ 468 Similar to unit 2 slightly greater Pb, Zn, more $FeSO_4$, variably calcareous.
L	146	154	04	4G8	(7) Pb+Zn ≈ 8-10% silica + 4L? Fragmental clasts 50-507
L	154	174	05	4E8	7 Variably calcareous throughout, minor interbedded 4E6 + 4F magnetite occurs on flubs + thin seams 11 to Si_2 , minor po; locally grades to 4C8
L	174	183	06	4C10	as above, less magnetite, increasing cpy.
L	183	186	07	4C7	9 54.7-86.0 very similar rock type - decreasing carbonates → increasing carbon.
L	186	188	08	5B6	14L6
L	188	193	09	4L0	(3) po, minor cpy "bleached" appearance.
L	193	100	05	10	4L6
L	100	123	01	11	4L1 3 general lack of cpy, pyrite occurs as descreet ^(sp?) bands of porph (secondary) general overall lack of po.
L	123	164	01	12	4L6 grey-green problem. Generally sulfide bearing, GROT.
L	164	180	06	13	4L6 As in unit 12, variably calcareous.
L	180	210	04	14	4L6 As in unit 12 GROT.
L	210	235	01	15	4L6 7/9 increase in po over units 11-14, also increase in cpy. musc = chlor slightly greener than above.
L	235	237	01	16	4L9 71
L	237	241	02	17	4E8 Pb+Zn ≈ 4%
L	241	242	02	18	5A0
L	242	244	03	19	4A0
L	244	246	04	20	4L6 alteration of 4A?
L	246	264	01	21	4A0 Pb+Zn ≈ 4-5% last 2' interval variably calcareous.
L	264	288	02	22	4A0 Pb+Zn ≈ 2-4%
L	288	291	08	23	4E0
L	291	299	05	24	4A0

Structural Log

Logged By: INM

Code	From			To			Feature	S ₁ Dip Direct.	S ₂ Dip Direct.			Description	
	1	10	14	16	20	22			24	26	28		32
													NEW STRUCTURAL LOGGING
S					450		SR				85	2,20	
S					555		SR				70	2,20	
S					680		SR				75	2,20	
S					780		SR	R			85	2,20	45-78 massive sulfides -
													No structure, S ₂ measurements
													only.
S					880		CSR				82	2,20	
S					103		PSR	S			78	2,20	Symm. difficult - due to rock type.
													4L-4A
S					11090		PSR	M			81	2,20	
S					1113		PSR	M			80	2,20	mixed E+3 region still part of
													M region
S					1156		PSR	R					No structure observed
S					1162		PSR	M			66	2,20	
S					1207		PSR	M					mixed region.
S					1340		PSR				81	2,20	
S					1580		PSR				74	2,20	
S					1730		PSR	S			74	2,20	
S					1830		PSR				75	2,20	
S					1935		PSR	M			68	2,20	Mixed)
S					2080		PSR				85	2,20	
S					2168		PSR	Z			80	2,20	
S					2360		PSR				65	2,20	
S					2510		CSR				75	2,20	
S					2730		CSR				75	2,20	
S					2900		PSR				80	2,20	
S					3030		PSR	S			75	2,20	
S					3280						75	2,20	
S					3380			R			75	2,20	a few sym determinations
S					3580		PSR				66	2,20	give S - (very few) in 4L.
S					3780		PSR				72	2,20	
S					3900		PSR	S			67	2,20	
S					4110		PSR				72	2,20	
S					4290		PSR	P			65	2,20	possible R region.
													Symm not seen due to
													pervasive S ₂
					END								

