

CYPRUS ANVIL MINING CORPORATION

Page 1 of \_\_\_\_\_

DIAMOND DRILL CORE LOG

Date: \_\_\_\_\_

Hole Number: KA 77 A14  
*stored as BH 77-14*

Reference Fabric Orientation Diagram:

Project: Vangouras Plateau remnant

Location: \_\_\_\_\_

Claim: \_\_\_\_\_

Terr. Plane Co-ords.: \_\_\_\_\_ N

\_\_\_\_\_ E

Grid Co-ords: \_\_\_\_\_

Elevation: \_\_\_\_\_

All symmetry determinations looking

Total Depth: 55.7 feet = 17.0 metres

\_\_\_\_\_ with \_\_\_\_\_ dipping

Inclination: -90°

\_\_\_\_\_ with dip azimuth \_\_\_\_\_

Purpose: Lower Vangouras Creek

Reason hole Terminated: \_\_\_\_\_

Logged by: GAS/LCO

Date(s) Logged: August 25/1984

Drilling Contractor: \_\_\_\_\_

Size	<u>CORE</u> From	To	Collar Cased and Capped: _____
_____	_____	_____	
_____	_____	_____	

Hole Cemented: \_\_\_\_\_

Steel down hole: \_\_\_\_\_

Started: Oct 10/1984 Completed: \_\_\_\_\_



Feet

Lower Virginia  
Creek

Drilled Oct 10/77

DDH KAZZA14

Cyprus Anvil Mining Corp.

Page \_\_\_\_\_ of \_\_\_\_\_

stored as BH 77-14

Lithologic Log

Date: Aug 25/84 Logged By: GAJ/LCP

Code	From	To	Recov.	No.	Unit	Description					
1	10	14	16	20	22	24	26	28	30	34	35
L	10.0	3.5	3		#	Overburden					
L	3.5	15.5	7		SB19	± 2 minor Med. gray, med. soft to soft, PSZ fine to locally lilted, calcareous phyllite. Below 5' it is dark med. gray. No porphy visible.					
						EOH = 55.7					
						Structure					
						40 CS2	70				
						42.8 CS2 → PS2	65				
						49 PS2	65				
						55.5 CS2	65				
						L2 almost downward dip					

DIAMOND DRILL CORE LOG

Date: \_\_\_\_\_

Hole Number: KA77A15  
*stored as BH 77-15*

Reference Fabric Orientation Diagram:

Project: Vangorda Plateau remap

Location: \_\_\_\_\_

Claim: \_\_\_\_\_

Terr. Plane Co-ords.: \_\_\_\_\_ N

\_\_\_\_\_ E

Grid Co-ords: \_\_\_\_\_

Elevation: \_\_\_\_\_

All symmetry determinations looking

Total Depth: 75.1 feet = 22.9 metres

\_\_\_\_\_ with \_\_\_\_\_ dipping

Inclination: -90°

\_\_\_\_\_ with dip azimuth \_\_\_\_\_.

Purpose: Lower Vangorda Creek

Reason hole Terminated: \_\_\_\_\_

Logged by: GAI/ICP

Date(s) Logged: August 25, 1984

Drilling Contractor: \_\_\_\_\_

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

Hole Cemented: \_\_\_\_\_

Steel down hole: \_\_\_\_\_

Started: Oct 13/1977 Completed: \_\_\_\_\_



Fect.

Drilled 05/13/77  
Lower Vamgoda ck.

DDH KA.Z.Z.A.15  
stored as BH 77-15

Cyprus Anvil Mining Corp.  
Lithologic Log

Page \_\_\_\_\_ of \_\_\_\_\_

Date: Aug 25/84 Logged By: GMS/LCP

Code	From	To	Recov.	No.	Unit	Description					
1	10	14	16	20	22	24	26	28	30	34	35
L	10	15	10							#	Overburden
L	15	17	15							15B16\$	
											Med. grey, slightly dolomitic, noncalc, lithomel phyllite looks like excellent Vamgoda except noncalcaneous. Probably same phyllite as DDH BH 77-6.
											To 57.5 v. broken w/ gauge & incip gauge
											To 67 rubble & gauge
											To 72.4 v. broken & rubble, sz 11 core axis
											To EOH rubble & incip gauge TAD
											STRUCTURE
											52' CS2 → PS2 55
											68' PS2 } 05
											70' PS2 } → CS2 02
											57.5' PS2 45
											EOH = 75.1

DIAMOND DRILL CORE LOG

Date: \_\_\_\_\_

Hole Number: KA77A16  
*stored as BH 77-16*

Reference Fabric Orientation Diagram:

Project: Vangorda Plateau remap

Location: \_\_\_\_\_

Claim: \_\_\_\_\_

Terr. Plane Co-ords.: \_\_\_\_\_ N

\_\_\_\_\_ E

Grid Co-ords: \_\_\_\_\_

Elevation: \_\_\_\_\_

All symmetry determinations looking

Total Depth: 36.1 feet = 11.0 metres

\_\_\_\_\_ with \_\_\_\_\_ dipping

Inclination: -90°

\_\_\_\_\_ with dip azimuth \_\_\_\_\_.

Purpose: Lower Vangorda Creek

Reason hole Terminated: \_\_\_\_\_

Logged by: GAS/LCP

Date(s) Logged: August 25/1984

Drilling Contractor: \_\_\_\_\_

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

Hole Cemented: \_\_\_\_\_

Steel down hole: \_\_\_\_\_

Started: Oct 15/77 Completed: \_\_\_\_\_



Drilled Oct 15/77

DDH KA77A16

stored as BH 77-16

Cyprus Anvil Mining Corp.  
Lithologic Log

Page \_\_\_\_\_ of \_\_\_\_\_

Date: \_\_\_\_\_ Logged By: \_\_\_\_\_

Code	From	To	Recov.	No.	Unit	Description
	10 14 16 20 22 24 26 28 30 34 35					
L	10	21		1	#	Overburden to core
L	21	31		2	15B161\$	± 0
						Med. grey, well lithated, slightly calcareous, laminitic phyllite. Lenses locally weather average tan & fzz weakly in 20% About 10% of lithon-forming bands are calcareous Core med broken, very little rubble or gouge.
						E0# 36.1 feet
						25.0 C52 S 68°
						L2 045° from 52 land point
						35 C52 75
						L2 350° from 52 land point
						C5m 340° from 92 land point
						crenulations cleavages
						lin.

DIAMOND DRILL CORE LOG

Date: \_\_\_\_\_

Hole Number: KA77A17  
*stored as BH 77-17*

Reference Fabric Orientation Diagram:

Project: Vangorda Plateau remap

Location: \_\_\_\_\_

Claim: \_\_\_\_\_

Terr. Plane Co-ords.: \_\_\_\_\_ N

\_\_\_\_\_ E

Grid Co-ords: \_\_\_\_\_

Elevation: \_\_\_\_\_

All symmetry determinations looking

Total Depth: 35.8 feet = 10.9 metres

\_\_\_\_\_ with \_\_\_\_\_ dipping

Inclination: -90°

\_\_\_\_\_ with dip azimuth \_\_\_\_\_

Purpose: Lower Vangorda Creek

Reason hole Terminated: \_\_\_\_\_

Logged by: GAS/UCP

Date(s) Logged: August 25/84

Drilling Contractor: \_\_\_\_\_

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

Hole Cemented: \_\_\_\_\_

Steel down hole: \_\_\_\_\_

Started: Oct 17/1977 Completed: \_\_\_\_\_



Feet

Drilled Oct 17 1977  
Lower Vancouver Ct.

DDH KAZZ.A1Z

Cyprus Anvil Mining Corp.

Page \_\_\_\_\_ of \_\_\_\_\_

stored as BH <sup>2</sup>8 77-17

Lithologic Log

Date: Aug 25/84 Logged By: GH/CCP

Code	From				To				Recov.	No.	Unit	Description
	10	14	16	20	22	24	26	28				
L		16	0	19	0				1	#		Overburden No recovery
L		19	0	35	8				2			Med. gray to dk. gray, PSZ fite, noncalc phyllite interbedded w/ minor med. gray, finely x-line calcite marble and w/ lagged masses med. yellowish olive green, amygdaloidal chloritic phyllite latter rock PSZ fite, fine-grained, noncalc, w/ small round to ovoid qtz-biotite (?) filled amygdules. Minor fuchsite and minor qtz-biotite veining, subparallel to foliation. Chloritic phyllite largely below 29' where interbedded w/ dk. gray, noncalc, PSZ fite phyllite.  Menzie Ct volcanics and interbedded sediments Menzie looks similar to SD - major difference is amygdules the dk. green chloritic lenses which show as dk. green spots on the yellowish green SZ folia.  FOH = 35.8  21.0 PS2 65° 26.5 CS2 75° 34.0 PS2 68° L2 is down dip