

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: KA74A07

Reference Fabric Orientation Diagram:

Project: VANGORDA PLATEAU REMAP

Overburden 0.0-6.4 m.

Location: VANGORDA PLATEAU

Claim: _____

Terr. Plane Co-ords.: 6904224.799 N

CAMC MINE SURVEY 593325.289 E

Grid Co-ords: 32+8N /

Elevation: 1248.366 m.

All symmetry determinations looking

Total Depth: 1207 feet = 367.9 m.

NW with 52 dipping

Inclination: -90°

SW with dip azimuth _____.

Purpose: _____

Reason hole Terminated: _____

Logged by: GAL/LUP

Date(s) Logged: July 21 - July 22 / 1984

Drilling Contractor: _____

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

Hole Cemented: _____

Steel down hole: _____

Started: April 27/74 Completed: May 6/74

FRET

DDH KAZ407
2 8

Cyprus Anvil Mining Corp.
Lithologic Log

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Date: July 2/84 Logged By: GAI/KCP

Code	From	To	Recov.	No.	Unit	Description
	10 14 16 20 22 24 26 28 30 34 35					
L	10 0	121 0		1	#	Overburden - Triconed / no core
L	121 0	165 0		2	31G18	Mod. soft, med. gray-green, nearly PS2 foliated, homogeneous, noncalcareous, chlorite-musc. phyllite. Minor light greenish granular gneiss bands forming lithons & micro-lithons - also forms PS2 bands. SZ folia surfaces are silvery greenish gray - dominantly gray. Last 5' has increasing gtz banding w/ increased dissem. green actinolite(?) w/ noticeable bio in thin interval. Green mineral more noticeable elsewhere from 50'. Diss & fracture band pe & rock mod. hard in last 5'. Mod. broken to pebbles chipping - no gauge / recovery OK. Could be minor fault between Unit 2 & 3
L	165 0	1133 5		3	31G101	Mod. soft to soft, med. gray, PS2 foliated, noncalcareous phyllite. Slight gray & white banding parallel PS2. Small amt thin gneiss bands. Gneiss bands - when present - are light gray. Mod. broken / no gauge / recov OK. Light gray to greenish gray int 118'-122' - possible alteration around rubble zone
L	1133 5	1151 0		4	31G19	± 1 Mod. soft to med. hard, dk med gray to med gray, noncalcareous, PS2 foliated. Different from Unit # 3 by darker gray intervals & darker mass gneiss intervals. Dk gray phyll. intercalated w/ med hard, med greenish gray, gtz-rich, CS2 foliated phyllite. SZ folia dk gray & silvery greenish gray, respectively. Mod. broken to intact / No faults

15° C. #, slicks rake 70° - almost down dip

Code	From	To	Recov.	No.	Unit	Description
L	115110	116120	15	31	31F9	(3693) 60:40 Dk grey to black, med soft to med hard, slightly calcareous, homogeneous, P52 foliated phyllite interlayered w/ dk grey to black, homogeneous, P52 foliated, moderately hard, calcareous marble. Not as distinctly banded as typical for 3F9. Core intact
L	116120	119165	16	31	31G10	Mod. soft, noncalcareous, P52 foliated, med grey to med greenish grey banded phyllite. Soft med grey phyllite (Unit #3) interlayered w/ slightly harder greenish phase bands w/ disc po & actinolite (?) 10% greenish bands 1/2" to several inches thick. Same components as in Unit #3. Couple of calcareous bands in top 15' of section. Mod. broken to intact / recov OK / no faults
L	119165	121213	17	31	31G12	(360) 80:20 Noncalcareous, med. soft, med grey to dk med grey, homogeneous, P52 foliated phyllite. Only minor phase bands which have actinolite (?) & po. 2" dk grey marble band at 205.5'. Can see microcrenulations between S2 folia. Intact / recov OK. Last 6" crackle bra assoc w/ small fault w/ orient 40/090
L	121213	121460	18	31	31G01	#1 bio minor Mod soft to med hard, med grey, P52 fltd, homogeneous, noncalc phyllite w/ local brown bio bands. Short sects med hard & rich in qtz-actinolite lillons. Bio assoc w/ gneiss bands. Small highly flattened, black chert nodules. 80% phyllite w/ 20% lighter granular gneiss bands w/ med. lillon texture. Intact

Code	From	To	Recov.	No.	Unit	Description
	10 14 16 20 22 24 26 28 30 34 35					
L	1214160	1215195		19	131G19	Mod. hrd to mod. soft, PSZ fth, noncalcareous, dk med to med gray phyllite Minor grt-actinolite like brns light glauc banding S ₂ otherwise homogeneous Intact
L	1215195	1217130		110	131G10	Bio ± calc-silicaty v. minor Mod. hard to mod. soft, brn-tinged to gray green, noncalcareous, biotite-actinolite (?) phyllite Has carbon content. Almost calc-silicate because of weakly banded to pitchy brn & green alternations PSZ foliated More cracked & brecciated than enclosing units - green or brn ass w/ fractures S ₂ folia gray w/ brownish tinge Mod. brn & crackle brecciated w/ calcite filling veins
L	1217130	1219110		111	131G19	± 3 minor (3FD ± 9 minor) 65:35 Mod. hard to locally v. hard, homogeneous, PSZ foliated, slightly calcareous, med carbonaceous (dk gray to locally black) phyllite inter leaved w/ med gray to off-white, med to finely x-lined marble Marble strongly banded in greys Marble in 3 intervals near Top, Bottom & above center - 2 1/2' long - could be 1 marble band folded Mod. broken / no faults
L	1219110	131042		112	131G10	Mod. soft to med. hard, med gray, homogeneous, PSZ fth, noncalc phyllite Med gray S ₂ foliate Mod. greenish glauc band S ₂ Mod. broken some / intact
L	131042	1313165		113	131G10	bio ± 3 minor calc-silicaty Mod. soft to med. hrd, PSZ fth to v. finely, CSZ fth, homogeneous, finely banded, grn noncalcareous, brownish gray & greenish gray to med gray banded phyllite Resembles

50%
Brn dominant / green 15% / grey 35%

Unit #10 - has the "calc-silicate" green & brn bands look - but not 3D. few inches marble top/scattered
calcareous bands elsewhere. Mod. broken to intact. Minor rubble 331'

Code	From		To		Recov.	No.	Unit	Description		
	10	14	16	20					22	24
L	13131	65	13511	0		114	131F9	Dk grey to black to med grey, finely v. line, finely laminated, PSZ foliated, med band, carbonaceous variable. Some hard, short black intervals of siliceous phyllite. 4' very wuggy of porous - calcite leached. Mod broken / local paper chippy		
L	13511	0	13911	5		115	131G01	- bio - calc-silicatey Mod. soft to med hard, greenish grey & brownish grey banded, homogeneous, noncalcaceous phyllite. A few calcaceous qtz-actinolite (?) bands. PSZ fine. Light grey / dk grey PSZ striping (pressure color). Green-brn-grey banding from sig comp banding. Greenish phase bands w/ biotite selunges. 20% green bands, 40% brn, 40% grey. Somewhat weathered above 360' - orange brn. SZ folia. Intact. Overall colour med to dk med. grey		
L	13911	5	14310	2		116	131G01	Mod. soft to med hard, noncalc, med grey, PSZ foliated, homogeneous phyllite. Sparsely developed greenish grey phase bands w/ minor dissemin green mineral - actin (?) or chlorite (?) (weathers orange-brn on SZ folia). # x cutting fractures - almost to brick red colour locally. SZ folia dk med blue grey w/ silvery luster. Core med to locally v broken w/ short rubble zones at run ends. No gauge 399-409'. 5' core missing - otherwise recov. OK. No visible brownish bio tinge.		
L	14310	2	15313	0		117	131G01	calc-silicatey Mod hard to med soft, homogeneously thin banded sequence of med grey micaceous bands alternating w/ greenish phase-actinolitic (?) bands & minor brownish bio bands. Noncalc PSZ foliated - SZ microtiltions evident. Banding 1152. A trace bands a		

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

few mm to 1 1/2 cm w/ a few sections up to 30 cm. rich in phase bands. These bands med hard - substantial amt. of green micaceous or feathery mineral - a bit of po present. Distinctive bluish grey & bluish green banded appearance (Gregg correlation w/ Swim Lake DDH). Bio develop patchy - mainly in greenish bands - similar to Unit # 15. 512' first obvious andalusite porphy ass w/ grey bands -

Cont.

Code	From				To				Recov.	No.	Unit	Description
	10	14	16	20	22	24	26	28				
											117	also pink andalusite in qtz veinlets. Nearly euhedral dark grey to greenish matlines in grey. 25% greenish bands, 70% grey bands, 5% brownish bands. S2 folia dk to med grey - silvery luster. Differs from 10 in abundance of green banding - also from ordinary 30 for same reason. 430.2-459 v. broken & rubble w/ minor gouge - related to qtz veins & late faults. Largest late fault near 450' - 30° Core axis / 459-468 med broken to intact / 468-523 intact / 523-524 rubble ass w/ qtz veining along steep minor fault / 524-528 intact / 528-529 incip gouge to outside / 529-EOI intact. Minor, minor biotite.
L	151330			1515190							118	13G101 calc-silicate ± bio minor (369) 80:20. Mod. soft to med hard. Tubular dk med grey, noncalc phyllite & greenish grey & med grey phyllite as in above unit. Different mainly in presence of 20% slightly carbonaceous dk grey phyllite. P52 foliated. Minor, folding of S2 fltn. Minor brownish bio bands. Minor epidote ass w/ qtz veinlets & swartz. Swartz have locally strong chlorite (?) (actinolite (?)) assoc. Minor po diss in greenish bands & in fractures resulting greenish bands. Highly flattened in S2 fltn. Trace cpy noted. Dk grey banding on 5cm-50cm basis 1152. Intact / recov OK. No andalusite noted.
L	1515190			1610160							119	13G101 calc-silicate ± bio minor (1000) Mod. hrd to med soft, med grey & greenish grey & brown banded phyllite. Similar to Unit # 17. P52 fltn, noncalcaceous, few ss-bands look like veins. Bull qtz 1152 have actinolite - epidote ass. w/ qtz. 30% greenish bands, 10% bio bands, 60% grey bands. Fair amt qtz veining 566'-569.5', 573-574 - partly 1152 - contacts not clear. Unit TOI-576 rubble ass w/ qtz veining - recov. OK / 576-EOI intact

Box from 493.6-516.7' as example of unit for types green & grey andalusite.

Code	From		To		Recov.	No.	Unit	Description		
	10	14	16	20					22	24
L	16106	0	16108	0		120	131G1416	po, py Mod. soft to med hrd, light brnsh gray to med. grey, noncalcareous, qtz-musc- minor bio-py-phyllite PS2 fltd. Alkaline imposed on surrounding units Py flattened lenses 1152 Po irreg. masses along & cutting S2 10% sulphides w/ po > py Py short weathered zone at TOE (2") Intact		
L	16108	5	16153	0		121	131G101	calc-silicaty ± bio minor Mod hrd to med soft, med grey to greenish grey, banded, noncalc. PS2 fltd. phyllite. Similar to units up DDH. These bands are coarser grained so have distinct green mottled texture - locally brnsh. Microlichen texture in greenish bands. Some green bands have bio content reduced near fractures - "washed out" near fractures. Minor andalusite in S2 foliaform qtz veins - no and. obvious in rock 20% green qtz bands / 80% grey 20% of greenish bands have some ass bio TOE - 641.5 intact w/ local rubble / 641.5 - 642 minor rubble acc w/ crackle veinlet - prob. late minor flt 45° c.A. / 642 - EOE intact Entire unit weak qtz-filled crackle. Minor po largely in post-S2 fractures & S2 foliaform qtz veinlets. Veinlets also have actinolite - epidote - andalusite. 1-10cm thick.		
L	16153	0	16198	0		122	131F191	(3G9 calc-silicaty ± 3) (3E1) 70:20:10 Hrd, locally v. hrd, dominantly med to dk grey to locally black, finely silice, PS2 fltd variably siliceous & carbonaceous marble. Interleaved w/ dk grey / greenish grey banded, carbonaceous, variably calc. phyllite & minor black, hard, siliceous, PS2 fltd phyllite. 75% marble. Core intact to locally rubble. Minor po in S2 11 bands in siliceous phyllites		

Code	From	To	Recov.	No.	Unit	Description
L	161918	171414		1213	131G91	calc-silicaty ± 3 (3G916 minor → 3E16 minor) 50:50 Med. hrd w/ some mod. soft bands, dk grey to med grey locally, variably calcareous - generally only slightly, greenish grey banded. P52 fite w/ well-developed C52 lithoc in greenish, locally calcareous, ptase bands. 20% rock es. bearing Bands comprise 1/3 interval - 1/2 greenish bands have es. Minor po w/ ptase bands - also epidote. Bands even coarser than Unit # 21 - are some D2 folded veinlets? Minor bio assoc w/ bands. Dk grey to blk phyll noncalc, P52 fite, mod. hrd, containing 1-3% disc. Po as flat streaks along S2 & D2 folded stringers & ass. w/ white ptase bands. Intact - local rubble zones. Banding of major lithologies 10cm - 50cm basis
L	171414	171417		1214	131G91	calc-silicaty 3 (3F9) (3G91) Med. hrd to hrd. Very similar to Units 23 & 22. Like Unit # 23 w/ marble interbanded on few cm to 10's of cm basis. Intact. Andalus. noted
L	171417	171619		1215	131G91	calc-silicaty ± 3 (3G9 ^{minor} 1 ± 6 po minor) 80:20 Med. hrd, P52 to C52 fite, dk grey, med grey, greenish to brownish grey banded, variably calc. phyllitic. Less interbanded dark siliceous phyllite than Unit # 24. 20% thin irregularly defined pt-actino-cc-± epid ± po ± bio bands. Banding on few mm to few cm scale. Minor interlayered siliceous, black, noncalc phyllite. Intact, mod. broken at Top. Slight bleached zone at EOE - musc-ptz relict andalusite occur. Some dk bands have andalusite
L	171619	171719		1216	131E116	→ 3G916 Hrd to mod. hrd, noncalc, dk grey to blk, P52 fite siliceous phyll. Dk grey/med grey colour striping // P52. Minor po & sphal assoc w/ S2 // ptase bands / possible veinlets. Intact - locally mod. broken w/ short zones crackle bra - insignif fault 45° C. A.

Texturally similar to next unit down DDH

Code	From	To	Recov.	No.	Unit	Description
I	10	14 16	20 22 24	26 28 30	34 35	
L	17790	17895		1217	131F91	(36936) (36916 minor) BD: 15:05 Hrd to mod. hrd, dk grey to black, PS2 flt, siliceous, carbonaceous matrix intercalated w/ black siliceous phyllite similar to Unit # 26, and hrd, dk grey-brownish grey banded phyllite. Brn bands similar to green bands in units up DDH - green not obvious - py present in 1cm bands - variably carbonaceous. Intact / cut by cr-qtz crackle veinlets.
L	178195	179130		1218	131E11	Hrd, dk grey to blk, PS2 flt, noncalc, siliceous phyllite. Minor py mainly along crackle veinlets. Similar to above 3E1, Unit # 26. Basically intact, crackle breaks into minor fault EOI.
L	179130	179180		1219	131E161	→ 369 Mod. soft, dk grey to blk, PS2 flt, noncalc, carbonaceous phyllite w/ andalusite growths in softer lker bands. Intact. Harder & lighter coloured in last 1/2'
L	179185	18010		1310	131D1011	(1020) 50:50 V. hrd, CS2 flt, green & brn banded calc-silicates. Assoc w/ alteration, silicifications of underlying unit and Qtz vein = 50% of unit. Qtz vein Unit??
L	181010	18040		1311	131B121	± 3 Mod. soft, med to dk, slightly bluish green, noncalc, mod. PS2 flt. chlorite-actin phyllite. Irregular calc-epidote-actin-pa-bis bearing bands reminiscent of 5D Qtz-cc bands in centre of unit. Intact. Slickensides on dk green flt surfaces in upper part of unit.

Code	From	To	Recov.	No.	Unit	Description
I	10	14 16	20 22 24	26 28 30	34 35	
L	181014	181515		1312	131G101	± 9 ± calc-silicaty ± 1 ± 6 minor Med to med dk grey, PSZ filled, med soft to med hrd, noncalc. phyllite Greenish grease bands / small lithon in lower 20'. In last 10' unit becomes progressively harder - grades into next unit. Cut by qtz-cs ± py crackle scisslets Intact - local rubble & incip gauge zones. Base - EOE heavily crackle bixiated - highly polished shear surface 25° C.A w/ slicks making 45° Good small dk andalusite porphs. Where getting siliceous get diss po + sphal minor with qtz bands Carbonaceous bands mainly in lower 2/3. Med grey to dk med grey
L	181515	181519		1313	131E1116	minor Hrd, dk grey to black, PSZ filled, siliceous, carbonaceous phyllite Distinctive colours banding // S2 in grey. minor Po Similar to 3E uphole Mod. broken to rubblely Recov OK
L	181519	181617		1314	131D101	? V. hard, green & brn banded, PSZ filled, calc-silicates? Basically identical to Unit # 30. Lower contact steep fault 20° Core Axis w/ slicks making 45°. Intact
L	181617	181820		1315	131G19	calc-silicaty (3F9) (3E1) 70:29:01 Med hrd to hrd, dk grey, med grey, med greenish grey, diffusely banded, variably calcian phyll. interlayered w/ black band, finely xline, siliceous marble Minor black siliceous phyllite as unit # 33. Green grease bands have actin-epidote- po-py-bia minor - qtz. Some coarser calc-silicately bands as above - Bands cm to 10's cm basis w/ dk grey to grey, PSZ filled phyllite Intact - lost 1' crackle bxa & small fault 45° C.A w/ slicks rake 45°

silencing S2
Surfaces

Marble mainly in interval 864'-875' w/ minor bits elsewhere. Recov. OK

Code	From	To	Recov.	No.	Unit	Description
1	10	14 16	20	22 24	26 28 30	34 35
L	181812	181912		1316	131G10	bio calc-silicaty ± minor Med. soft to med hrd, brownish grey & greenish weakly banded, P52 fltd, noncalc phyllite. Local grey bands have andalusite porphs. Strong assoc of biot-rich bands just above marble. Intact. Weakly banded green & brn. Minor po in green bands - actinolite & qtz
L	181912	181917		1317	131F19	Dk grey to black, hrd, finely xline, carbonaceous, siliceous marble. Intact. Shaly lens texture - not really banded.
L	181917	191012		1318	131E116	minor → (3E0) Hrd to med soft, dk grey to black, P52 fltd, homogeneous, carbonaceous phyllite. Varics band at top to soft at bottom. Intact. Minor po Andalusite porphs present. Recovering OK. Bottom in fault 30° to c.t. w/ slicks at 70°. Minor fault.
L	191012	191716		1319	131G10	calc-silicaty andalus ± bio minor. Med. soft to med hrd, P52 fltd, med green to greenish grey, noncalc, weakly banded - overall homogeneous. Andalusite-bearing ± biotite, dk med grey S2 folia. On fine scale - several mm to cm interbanding of grey & greenish grey phyllitic & these lithologies. Green bands have disc-actinolite (?). Grey bands small dk mottling often andalusite. Several S2 foliiform qtz veins have coarse pink andalusite which parallels more readily visible and porphs. Local brown cast. Calc-silicaty refers to green bands. Intact.

Code	From		To		Recov.	No.	Unit	Description
	10	14	16	20				
L	19716	0	19847	0		140	13141B	+ Gouge
								Med. hrd, gm, brn, grey, nonscale, PS2 fltd phyllite. Weathers reddish brn locally - esp immediately above gouge. Gradual alterations / greening of above unit adjacent to major gouge zone. Core TOE - 973.5 mod broken / 973.5 - EOI gouge END - related to fracture of 45° C.A. w/ slicks taking 75°. Internal steep relict questionable fabric. Slicks above gouge take 45° on steep features. Steep late fault. No lith change suggests not a major structure. Recov. OK
L	19847	0	1101090	0		141	13140	calc-silicaty andal bio minar
								Med. soft to med. hrd, med grey, greenish grey banded, overall homogeneous phyllite as above unit # 39. Locally excellent andal. Minor gr of bio assoc. w/ greenish bands. Intact / good recovery. Slight green-brn overprinting in first 10' - similar to alt. zone - paker chipping & rubble 992 - 993.5 otherwise intact. Alt adjacent to fault makes rock resemble 3G calc-silicaty bio up hole (units ending at 391' & 336').
L	1101090	0	1101320	0		142	13141	bio andal? (3B2) Trace
								Very homogeneous, poorly banded to patchily banded, med grey green, nonscale, PS2 fltd phyllite. Patches of poorly developed bands of brn biotite. Lack grey banding of surrounding units. Contains andal relicts flattened into S2. Near 1025' slightly or bearing as w steep fault orient 30° cut w/ slicks taking 70°. Appears to be altered phyllite - Appears to have minor interbanded 3B2 - esp. near fault zone? Patchy hrd, silicification - particularly near brn biotite-rich. Reminds us of light green PS2 fltd rocks in CNR 76-01 above 3E

Here more blue grey tinge. Intact to locally mod. broken near minor shears. S2 folia greenish grey w/ noticeable bio - looking more schistose because coarser.

Code	From	To	Recov.	No.	Unit	Description
L	110320	1105180		143	131601	calc-silicaty andal bio Same as Unit # 43 but minor bio Green phase bands alternating w/ grey phyllitic bands Intact S2 foliar grey - locally coarser texture - becoming more schistose
L	1105180	110705		144	131610	calc-silicaty bio andalusite Mod. soft to med hrd, med dk grey - green banded rock. Essentially same as Unit # 43 w/ darker grey phyllitic bands Intact
L	110705	1121070		145	131601	calc-silicaty andal. bio ± garnet minor Mod soft to med hrd. Finely banded 11 PSS in shades of med grey & light greenish grey, noncalc phyllite. TAI dom. grey w/ lesser greenish & brnsh bands. As go downhole brnsh bands become more abundant - at EOI biot regular component greenish bands Garnet occurs sparsely at 1100'. At 1160' start to see biot purple. Good andal. in qtz veins - coarse By EOI - grey phyllitic S2 folia w/ patches of biotite - headed toward schist but not there. Core intact Possible 3C interband - 4" at 1170' Minor rubble at 1093', 1151', 1194'-1195'
						E.O.H

FEET!

DDH KAF4A.0.7
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Cyprus Anvil Mining Corp.

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Structural Log

Date: July 27/84 Logged By: GAS/KCP

Code	From				To				Feature	S ₀ Dip Direct.	S ₁ Dip Direct.	S ₂ Dip Direct.	Description	
	10	14	16	20	22	24	26	28						32
S				12160				P512				710		→ CS2
S				14180				P512				710		→ CS2
S				15170				P512				613		→ CS2
S				18120				P512				810		
S				19150				P512				713		
S				111180				P512				710		
S				112140				C51m		510	3140			post D2 crenulation
S				114130				P512				810		
S				114130				C51m		310	11810			post D2 crenulation
S				116110				P512				72		
S				118140				P512				710		
S				119100				C51m		510	01010			post D2 crenulation
S				119100				P512				75		
S				121120				P512				72		
S				121320				P512				70		
S				121540				P512				70		
S				121750				P512				73		
S				1310140				P512				70		
S				1312160				P512				610		→ CS2
S				1314150				P512				815		
S				1317115				P512				80		
S				1410180				P512				610		
S				1412170				P512				70		
S				1414160				P512				810		
S				1417110				P512				70		
S				1419180				P512				75		→ CS2
S				1512170				P512				78		
S				1514160				P512				72		
S				151440				P512				75		
S				1519120				P512				813		
S				1519120				C51m		610	31410			post D2 crenulation - weak
S				1611120				C51m		510	0910			post D2 crenulation
S				1611120				P512				810		
S				1613160				P512				75		
S				1615180				P512				810		
S				161820				P512				810		

FEET

FAULT

DDH K.A.7.4.A.O.7
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REC Structural Log

Date: Aug 8/84

Logged By: LCP

Code	From	To	Feature	S ₀		S ₁		S ₂		Description				
				Dip	Direct.	Dip	Direct.	Dip	Direct.					
	10	14	16	20	22	24	26	28	32	34	38	40	44	
F	1211	1615	21BIT											mod. brkn to poken chippy / recov. OK / no gauge
F		1615	11F											minor fault / 15° C.A. slicks rake 70° - almost down dip
F	1615	11313	21B											mod brkn / no gauge / recov OK
F	11313	11511	11B											mod. brkn to intact
F	11612	11916	11B											mod. brkn to intact / recov OK
F		12121	11X1Q						410	01910				crackle bxa - 6" ass w/ small fault of orient 40/090
F	121519	121713	11X1Q											crackle bxa
F	121519	13104	21B											mod brkn
F	13104	13136	11B											mod. brkn to intact
F		13131	01R											minor rubble
F	13136	13151	21BIT											mod brkn / local poken chippy
F	131911	14310	21BIR											mod. brkn / locally v. brkn w/ short rubble zones
F	131919	14109	P1	5										5' core missing - no reason obvious
F	141310	141519	31BIR											v brkn & rubble w/ minor gauge - related to qtz veins
F		141510	21FI						310	01010				largest late fault - 30° to C.A.
F	141519	141618	11B											mod. brkn to intact
F	151213	151214	R1Q											rubble ass. w/ qtz veining
F	151218	151219	R11G											incip gauge to rubble
F	151519	15176	R1											rubble ass. w/ qtz veins
F	151616	151619	Q1											qtz veining
F	151713	151714	Q1											qtz veining
F	161411	161412	X1QIR						415	01010				minor rubble ass w/ crackle veinlet prob. late fault 45° C.A
F	161018	161513	11X1Q											crackle bxa
F	171719	171913	11X1Q											cut by cc-qtz crackle bxa
		171913	11F											minor fault EOE

FEET

FAULT

DDH KAZ4A07 Cyprus Anvil Mining Corp.

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REC Structural Log

Date: Aug 8/04 Logged By: LCP

UPPER INT LOWER

Code	From				To				Feature	S ₁		S ₂		Description		
	10	14	16	20	22	24	26	28		Dip	Direct.	Dip	Direct.		Dip	Direct.
F				185150					XR			215	01010			EOI heavily crackle bxa highly polished shear surface 250 C.A w/ slicks making 45°
F	185150			185195					2B							mod brkn to rubble
F				186175					TF			210	01010			steep fault 20° C.A slicks rake 45°
F	188110			188200					FX			415	01010			crackle bxa w/ fault 45° C.A w/ slicks making 45°
F				190120					IF			310	0100			minor fault 30° C.A w/ slicks at 70°
F	1917160			191835					2B							mod brkn
F	191835			191847					G1F			45	01010			IND gauge related to fractures 45° C.A w/ slicks making 75° steep late minor fault
F	191920			191935					TR							poor chippy & rubble
F	1101090			1103120					1B							intact to locally mod brkn near minor shears
F				110930					1R							} minor rubble
F				111510					1R							
F	1119140			1119150					1R							
																E OH

