

## Structural Log

Logged By: JWM

015708

Crest	From		To		Feature	S <sub>1</sub> Dip Direct.	S <sub>2</sub> Dip Direct.		Description			
	10	14	16	20			22	24		26	28	32
S				1170	PSZ P			70				PSZ 1129-1170
S				1177	CSZ Z							Small Z region 1170-1177
S				1228	CSZ			710				
S				1261	CSZ			67				
S				1299	CSZ S			711				Overall S sym, minor Z
												Sym observed 1177-1299
S				1324	CSZ M			75				M region 1299-1324
S				1353	CSZ			79				
S				1399	CSZ			810				
S				1449	CSZ			710				
S				1491	CSZ S			716				Overall S sym dominant
												1324-1491, locally Z
S				1514	CSZ Z			65				Z sym 1491-1514
S				1542	CSZ			77				
S				1580	CSZ S			65				S sym 1514-1580
S				1625	CSZ P			60				PSZ 1580-1625
S				1640	CSZ M							M region 1625-1640
S				1682	CSZ S			810				S sym 1640-1682
S				1719	CSZ			78				
S				1753	CSZ Z			610				Z sym 1682-1753
S				1811	CSZ P			67				PSZ, minor Z sym
												observed plus DD
S				1880	CSZ S			60				S sym 1811-1880
												Z sym observed as well
S				1917	CSZ			65				
S				1975	CSZ			710				
S				2105	CSZ			79				
S				2109	PSZ P			810				PSZ 1880-2092
												Overall generally Z sym
												observed when sym present -
												not abundant enough to be
												reasonably sure
S				2110	CSZ Z			810				Z sym 2092-2110
S				2129	CSZ M			618				Possible S sym in this
												region
S				2158	CSZ			78				

## Structural Log

Logged By: JWM

Core	From		To		Feature	S <sub>1</sub> Dip Direct.	S <sub>2</sub> Dip Direct.	Description		
	10	14	16	20					22	24
S			2123	3	PSZ		75	PSZ		
S			2128	0	CSZ		78			
S			2130	4	CSZ		70			
S			2132	2	CSZ		74			
S			2137	7	CSZ		75			
S			2142	3	CSZ		73			
S			2149	9	CSZ		55			
S			2149	9	CSZ		75			
S			2157	5	CSZ		75			
S			2150	1	CSZ		70			
S			2162	2	CSZ		76			
S			2167	6	CSZ		64			
S			2173	7	CSZ		70			
S			2176	7	CSZ		70	S sym 254.5-276.7 minor Z + DD observed.		
S			2179	8	CSZ		70			
S			2182	8	CSZ		74			
S			2188	5	CSZ		70	S sym 276.7.		
S			2188	8	CSZ			DD region 276.7-289.8		
S			2192	0	CSZ		75			
S			2195	8	CSZ		78			
S			3006	6	CSZ		70			
S			3022	2	CSZ		50			
S			3103	5	CSZ		50			
S			3112	2	CSZ		80			
S			3115	1	PSZ			Breccia + Coarsed core.		
S			3115	8	CSZ		70			
S			3118	8	CSZ		72			
S			3121	1	CSZ		63			
S			3127	8	CSZ		80			
S			3129	2	CSZ		55	S and Z sym observed as well		
S			3137	7	PSZ		75			
S			3136	0	PSZ		58			
S			3141	2	PSZ		59	generally PSZ but small S observed.		



## Lithologic Log

Code	From				To				Unit	Code	Description			
	10	14	16	20	22	23	25	27						
					18	6	0	2	5	B	(SAMPLED LOG)  altered sB0 - transitional.			
					13	5	1	0	4	5		B		
					14	6	2	0	4	5		B		
					17	2	4	0	1	8		5	B	
					19	9	0	1	1	0		5	B	
					11	3	5	3	1	0		5	B	
					11	5	2	1	0	5		B		
					12	3	2	1	0	5		B	non-cal. , phylitic	
					12	4	1	0	1	7		5	B	or chloritic phyllite - opens as
													minor act around volcanics?	
					12	4	1	9	1	8	5	C	3	
					12	2	5	3	1	9	5	B	6	?
					12	5	2	5	2	2	5	B	0	} altered to phyllite 3D
					12	6	2	2	3	5	B	1		
					12	6	5	7	2	3	5	B	1	
					12	8	8	0	2	5	5	B	0	13D7
					13	1	5	3	4	9	5	A	0	1
					13	1	9	1	2	9	5	A	1	
					13	3	0	2	3	1	5	A	1	
					13	4	5	2	3	6	5	A	1	
					13	4	6	9	3	6	5	A	1	
					13	5	0	8	3	7	5	0	0	
					13	5	8	7	3	5	5	A	1	
					13	8	0	7	4	5	5	A	1	
					14	0	1	7	4	8	5	0	0	
					14	5	0	8	6	1	1	0	1	6

## CYPRUS ANVIL MINING CORPORATION

## DIAMOND DRILL CORE LOG

Hole Number: 80-F-01 Fabric Orientation Diagram:Project: FARO DEPOSIT DOWN DIP / STRUCT / STRAT / GRID DRILLINGLocation: BEHIND N. GRANT ROOT CELLARClaim: GAL 56

Terr. Plane

Co-ords.: 22,683,200 N Feet-275,600 E Feet

UTM

Grid

Co-ords.: 6911756.7 N583988.0 EElevation: 3,500 Feet All symmetry determinations lookingNW with S<sub>2</sub> dippingSW with dip azimuth \_\_\_\_\_.

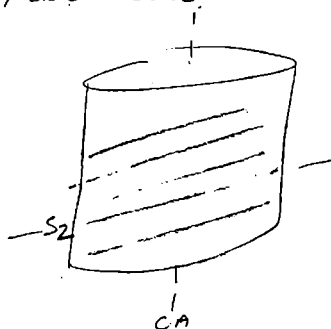
Total Depth: \_\_\_\_\_

Purpose: STRUCTURAL / STRATIGRAPHIC / DOWN DIP EXT. FAROLogged by: LWM Date(s) Logged: \_\_\_\_\_

Drilling

Contractor: ADD Core: Size From To Collar Cased and Capped: NoNQ 0 302.4BQ 302.4 462.6NOTE: ELEVATION  
IS APPROXIMATE.

Started: \_\_\_\_\_ Completed: \_\_\_\_\_



## Lithologic Log

Logged By: JWM

## SUMMARY LOG

Core	From	To	Unit	Code	Description
L	10	14 16	20	22 23 25 27	
L	11 100	11 161	01		TRICONED - NO CORE
L	11 161	11 1051	02	5B10 8	locally to 3D7 (phyllitic & biotite)
L	11 1051	12 1660	03	5B10	As in unit 02, locally chlorite bearing, locally biotitic generally
					5B0 as opposed to 3D78
L	12 1666	12 1766	04	5C10	laminae, banded → 5D
L	12 1766	12 1982	05	5B0	As in unit 3, locally biotitic.
L	12 1982	13 1096	06	5B10	mylonitic in appearance
L	13 1096	13 1102	07	5A1	py bearing (Foliated + small bks)
L	13 1102	13 1149	08	5A0	Gouge (Fault) and ground core.
L	13 1149	13 1234	09	5A1	As in unit 07
L	13 1234	13 1249	10	5D10	30% interbanded SA
L	13 1249	13 3339	11	5A1	
L	13 3339	13 3441	12	5D0	
L	13 3441	13 3520	13	5C10	Fuchsite bearing
L	13 3520	13 4731	14	5A1	
L	13 4731	13 5201	15	5D0	5A0 50:50 5D interbedded with SA, 5D generally silica (clst) rich.
L	13 5201	13 5911	16	5A0	locally interbanded with 5D
L	13 5911	13 6163	17	5A0	mylonitic in appearance.
L	13 6163	13 7761	18		Breccia fragments of SA, 5B, 5D 5C, py "clasts"
L	13 7761	13 7181	19	5D0	
L	13 7181	13 8752	20	5B2	
L	13 8752	13 9282	21	5A0	Breccia
L	13 9282	13 9552	22	5A0	Gouge
L	13 9552	13 9892	23	5A0	5D Gouge + Ground Core (VAN. MT. MYE CONTACT)
L	13 9892	14 0732	24	5D0	→ 5D9
L	14 0732	14 0802	25	5C10	→ 5C9
L	14 0802	14 0862	26	5D0	
L	14 0862	14 0932	27	5C10	
L	14 0932	14 1122	28	5D0	As in unit 24
L	14 1122	14 1262	29	1D0	(MT MYE) non carbonaceous.
					E.O.H.



## Lithologic Log

Logged By: JWM

Code	From	To	Unit	Code	Description
1	10	14 16	20 22 23	25 27	
L	100	161	01		TRICONED - NO CORE
L	161	222	02	5B0	F3 locally to 3D8 biotitic over very short int. 2 1-2 cm.
L	222	224	03	5B0	Fault zone - breccia fragments of Qtz - carbonate in gneiss matrix very small < mm py grains in gneiss matrix
L	224	1976	04	5B10	As in unit 02, locally biotitic
L	1976	549	05	5B0	→ 5B6, not as biotitic as in unit 2, locally strongly phylicitic
L	549	1625	06	5B0	As in unit 4, 2 above, generally obscure bright green chlorite along S <sub>2</sub> planes possibly less biotite.
L	1625	1627	07	5B10	small breccia related fault region
L	1627	1928	08	5B10	As in unit 06
L	1928	1991	09	5B0	50% 090 minor amount breccia assoc with 000
L	1991	1865	10	5B0	locally (very) to 3D8 over minute intervals, locally chloritic
					To: 1865 lithologies similar to phylitic end member of 3D, yet rather close the unit approach 3D in composition Locally biotite rich over upper part of section, chlorite rich in lower part. Chlorite in lower section is a "dirty green" - often difficult in distinguishing biotite/chl. small quite calcareous - similar to upper sections of BQ-E-01
L	1865	1899	11	5B0	Fe staining,ankerite bearing
L	1899	1931	12	5B0	As in unit 10
L	1931	1932	13		Fault related breccia. Fragments of 5B in fine grained, dark gneiss mass.

5B in fine grained, dark gneiss mass.

Core	From		To		Unit	Code	Description
	10	14	16	20			
1	119	32	210	100	114	5B10	similar to unit 11 less onkath, Fe staining along S <sub>2</sub> planes + fractures
1	120	100	121	163	116	5B10	"normal" variably calcareous grey phyllitic - minor chlorite foliiform to S <sub>2</sub> . Distinctly different from above SB - absence of biotite, lack of large metamorphic overprinting
L	121	163	123	397	116	5B16	As in unit 15, except notable lack of carbonates (total) throughout interval. Some greyish-green phyllite 586-360
1	123	397	124	03	117	5B4	This small ZONE of 5B4 appears to be related to 5C below (note) 5C (in this case) = sill?
1	124	103	124	44	118	5C3	not laminarily banded chloritic phyllitic - massive with carbonates "interbedded"
1	124	44	124	64	119	5B6	→ 5B4 similar to unit, but less altered (non-calcareous)
1	124	64	124	76	120	5C10	→ 5C3 similar to unit 18, not as calcareous, spotted matrix
1	124	76	124	99	121	5B10	→ 5B4 (chloritic) similar to units 17, 19, 21
1	124	99	126	35	122	5B10	similar to unit 2, biotitic, chloritic calcareous → 3DB
1	126	35	127	24	123	5B10	→ 5B1 variably siliceous, less biotite + chlorite than unit 22
1	127	24	128	28	124	5B10	→ 3DB, As in unit 22, unit 22+24 slightly darker in overall colour - increasing Carbon constant?
							NOTE: ABOVE UNITS WHICH REFER TO → 3DB not strictly calc-silicate but biotite bearing 5B0

## Lithologic Log

Logged By: LWIM

Case	From	To	Unit	Code	Description
1	10	14 18	20	22 23 25 27	
L	128128	129150	25	5B10	// 3D7 closest to 3D lithology fairly siliceous overall, chloritic, diopside? bititic, calcareous
L	129150	31090	26	5B10	non-calcareous, Fe-ankerite towards end of interval, carbon bearing towards end of interval, locally bititic, sulfides (py) as fine diss. towards end of interval
L	31090	31102	27	5A11	Fine diss py, NOTE: This granitic schist is notably more siliceous overall than that SA at basal Vongvra in Swim syncline.
L	31102	31149	28	5A11	As in unit 27, steeply dipping, abundant gouge (fault related), breccia (minor) + ground case?
L	31149	31232	29	5A10	→ SA1 As in unit 27, locally (over mm) approaches SA9 → 4A0
L	31232	31247	30	5D10	minor fuschite bearing, minor carbonates minor interbedded SA
L	31247	31340	31	5A11	As in unit 29, 27 siliceous SA0
L	31340	31344	32	5D10	As in unit 30. no carbonates, no fuschite BUT NOT CHLORITIC PHYLLITE.
L	31344	31355	33	5C0	(5D?) fuschite bearing - folioform ± 2-4% by volume.
L	31355	31393	34	5A11	As in unit 31, 29, some sections appear to be cataclastic breccia from unit
L	31393	31395	35	5D0	(5C?) fuschite bearing prob 5C
L	31395	31473	36	5A11	As in unit 34, minor carbonates significantly siliceous.
L	31473	31521	37	5D10	60% 5D0, 40% SA1 overall, 5D as in units 30, 32, 35
L	31521	31533	38	5A11	steeply dipping S <sub>2</sub> , breccia related to either Fomet or post D <sub>2</sub> deformation (D <sub>2</sub> axis) suggest the latter.
L	31533	31593	39	5A11	ankeritic bearing, As above SA1.

Lithologic Log

Code	From	To	Unit	Code	Description	
1	10	14	16	20	22 23 25 27	
	31593	31655	40	5A1		variably calcareous. total graphite 15 NOTE: SA to 1cm than 3473 is generally (sequence to 3473 good graphitic (siliceous) phyllite. Sequence of graphitic phyllite logged after 3473 is significantly lower in small total graphite constant.
L	31655	31689	41	5A1		As in unit 40, non calcareous.
L	31689	31789	42	5A1	/5B2	Breccia zone - total graphite is very low. minor dis. by (Fg.)
L	31769	31776	43	5A1		As in unit 42 non-brecciated.
L	31776	31781	44	5D0		Non Fuschite bearing.
L	31781	31876	45	5A1	/5B2	arkositic bearing, locally good graphitic phyllite.
L	31876	31932	46	5A1		80-90% brecciated, finely dis. by locally to 5B2, locally talcose.
L	31932	31956	47	5A0		GRAPHITE GOUGE.
L	31956	31988	48			50% SA1/5B2 50% 5D0 50% GOUGE 50% INTACK CORE
L	31988	41017	49	5D0	/ 14/5B4/104?	
L	41017	41033	50	5D0	/104	this appears to be an alteration of either 5B or 1D related to sill or flow
L	41033	41047	51	1D4		As in unit 50, sericite, muscovite andalusite bearing.
L	41047	41063	52	5D0		As in unit 49
L	41063	41092	53	1D4		As in unit 51 minor sulfides.
L	41092	41117	54	5D0?		this may be silicified 1D4? minor Fuschite bearing
L	41117	42180	55	1D6		non-carbonaceous, clothed w andalusite.
L	42180	43110	56	1D10	4	sericite-muscovite rich.
L	43110	43800	57	1A6		As in unit 55
L	43800	43930	58			this unit appears to an equivalent to 3D
L	43930	4438	59	1D0	→ 1D4	
L	4438	4451	60	1D4		As in unit 56, sericite, muscovite
L	4451	4626	61	1D0		As in unit 57

## Structural Log

From		To		Feature	E S <sub>1</sub>	S <sub>1</sub> Dip Direct.		S <sub>2</sub> Dip Direct.		Description	
10	14	16	20	22		24	26	28	32		34
				161	CSR				70		
				94	CSR				68		
				131	CSR	Z			73		Z sym 6.1-131
				161	CSR	S			76		
				183	CSR	Z			65		
				236	CSR				60		
				286	CSR	S			59		S sym dominant, local zone (.3-5m) of Z sym within interval.
				320	CSR				55		
				367	CSR	Z			64		Z sym dominant, but localized zone of S - as above.
				436	CSR	S			70		S sym 367-436
				469	CSR				72		
				518	CSR				55		
				564	CSR	Z			70		Z sym dominant 436-564
				579	CSR				75		
				603	CSR				67		←
				627	CSR				69		
				664	CSR				68		
				691	CSR				63		
				722	CSR	S			70		overall S sym dominant 564 72.2, Z sym increases somewhat towards end of interval.
				755	CSR	Z			69		
				787	CSR	S			70		S sym 755-787
				840	CSR	Z			80		Z sym 787-840
				862	CSR				68		
				910	CSR	S			68		S sym dominant 840-911
				941	CSR	P			73		BZ + breccia zone
				987	CSR				70		
				1020	CSR	M			67		Z + S sym 941-1020
				1051	CSR				70		
S				1079	CSR	S			70		S sym 1020-1079
S				1129	CSR	Z			73		Z sym 1079-1129

Core	From	To	Feature	E S <sub>1</sub>	S <sub>1</sub>		S <sub>2</sub>		Description
					Dip	Direct.	Dip	Direct.	
	10	14 16	20 22 24 26 28		32 34		38		
S		1658	C/S12				65		
S		1710	C/S12				73		
S		1734	C/S12Z				65		
S		1789	C/S12S				60		
S		1785	C/S12				60		
S		1823	C/S12Z				50		
S		1844	P/S12P				70		PSZ 82.3 - 84.9
S		1873	C/S12				65		
S		1904	C/S12				68		
S		1949	C/S12Z				70		Z sym dominant 844-949, S sym observed.
S		1972	C/S12S				70		
S		1000	C/S12				68		
S		1090	C/S12Z				70		Z 97.2 - 104.0
S		1070	C/S12S				70		
S		1131	C/S12Z				65		
S		1141	C/S12S				73		
S		1193	C/S12P				72		PSZ 1141-119.3, Z+S both observed.
S		1241	C/S12Z				60		
S		1289	C/S12S				70		
S		1335	C/S12				65		
S		1365	C/S12				68		
S		1400	C/S12M				78		M region 1289-140. S appears to dominate though
S		1426	C/S12				73		
S		1457	C/S12S				85		Z observed, S sym 140.0-145
S		1478	P/S12P				75		PSZ 145.7-147.8
S		1518	P/S12				79		
S		1558	P/S12Z				70		
S		1619	C/S12				60		
S		1680	C/S12				78		
		1682	C/S12S				70		S sym 155.8-168.2
		1719	P/S12				85		
		1758	P/S12P				8.0		PSZ 168.2-175.8

Lithologic Log

Code	From	To	Unit	Code	Description	
1	10	14	16	20	22 23 25 27	SUMMARY LOG
L	11100	11656	01	#	TRICONED	
L	11656	11939	02	5B16		
L	11939	11931	03	5B16	/ 3G0 increasing andalusite development.	
L	11931	12460	04	1D0	non-carbonaceous.	
L	12460	12476	05	3G3		
L	12476	12625	06	1D0	As in unit of	
L	12625	12671	07	1D0	Carbonaceous.	
L	12671	12778	08	1D0		
L	12778	12802	09	1E0		
L	12802	12828	10	1D0		
L	12828	12905	11	1E0		
L	12905	13255	12	1D0		
	111	111	1	11	HOLE REDUCED NQ TO 8Q	
L	13255	13260	13	1D0		
L	13260	13285	14	1E0		
L	13285	13289	15	1D0		
L	13289	13297	16	1C0		
L	13297	13378	17	1D0		
L	13378	13403	18	1E0		
L	13403	13408	19	5D0		
L	13408	13535	20	1E0		
L	13535	13644	21	1D0		
L	13644	13694	22	1E0		
L	13694	13703	23	1C0		
L	13703	13783	24	1E0		
L	13783	14094	25	1E0		
L	14094	14181	26	1D0		
L	14181	14187	27	1G0		
L	14187	14222	28	1D0		
L	14222	14292	29	1E0		
L	14292	14458	30	3D4	3	
L	14458	14473	31	1D0		
L	14473	14561	32	3D4		
L	14561	14590	33	1E0		
L	14590	14644	34	3D4		
L	14644	14721	35	1E0		



CYPRUS ANVIL MINING CORPORATIONDIAMOND DRILL CORE LOGHole Number: 80-F-02 Fabric Orientation Diagram: \_\_\_\_\_Project: FARO DRILLINGLocation: TAILINGS POND.Claim: GAL 62Terr. Plane  
Co-ords.: 22,686,350 ' N273,100 ' EM<sup>TM</sup> Grid  
Co-ords.: 6912716.61 N583226.3 E

All symmetry determinations looking

N/W with SW dippingElevation: 3500' (APPROX.) S<sub>2</sub> with dip azimuth \_\_\_\_\_.Total Depth: 615.1 mPurpose: DOWN-DIP EXTENSION OF FARO / GRID PATTERNLogged by: JWM Date(s) Logged: \_\_\_\_\_Drilling  
Contractor: ADD Core: Size From To Collar Cased  
and Capped: NONO 0 325.5BQ 325.5 615.1

Started: \_\_\_\_\_ Completed: \_\_\_\_\_



Lithologic Log

Code	From		To		Unit	Code	Description
	10	14	16	20			
L		100	165	6	01		TRICORNERED - NO CORE
L		165	6	91	6	02	5B16 / 360 non-calcareous muscovite, biotite (chlorite) sterylite. looks like 36. non-sulfide bearing.
L		91	6	91	9	03	5B16 Fault gouge.
L		91	9	93	7	04	5B16 / 360 As in unit 02
L		93	7	93	9	05	5B16 Fault gouge.
L		93	9	11	15	06	5B16 / 360 As in units 9, 2 locally andalusite? developed. <1mm in cross section.
L		11	15	11	16	07	5B16 / 360 Fault gouge.
L		11	16	11	18	08	5B16 / 360 As in unit 06, increasing andalusite component, and biotite?
L		14	18	0	14	09	5D00 60% interleaved SD with 5B6
L		14	18	5	11	10	5B16 / 360 increasing development of andalusite (+ biotite?) over this interval.
L		17	1	17	1	11	5B16 / 360 Fault gouge.
L		17	1	18	7	12	5B16 / 360 / 100 - non calcareous andalusite bearing -
L		18	7	1	18	13	5B16 - as in unit 12 but calcareous
L		18	7	1	19	14	5B16 As in unit 12
L		19	3	1	19	15	1D10 - non-calcareous non carbonaceous
L		19	3	1	19	16	11 Fault gouge
L		19	3	1	19	17	1D10 - non carbonaceous, as in unit 15 - good biotite muscovite-andalusite schist. locally chloritoid bearing, locally garnetiferous.
L		24	7	6	18	18	3G3 calcareous interval.
L		24	7	6	25	19	1D10 - non carbonaceous, variably calcareous interval, andalusite bearing biotitic, chloritic - similar to unit 17, but calcareous.
L		25	6	25	20	20	1D10 As in unit 17 } possibly becoming more carbonaceous towards. 262 m.

## Lithologic Log

Logged By: WJM

Core Code	From		To		Unit			Code	Description
	10	14	16	20	22	23	25		
L	2625		2641		21			1D10	carbonaceous.
L	2641		2697		22			1D10	micaceous > biotite and calcite
L	2697		2717		23			1D10	carbonaceous, biotite > calcite
L	2717		2778		24			1D10	As in unit 22
L	2778		2802		25			1E0	low silica content, no sulfides.
L	2802		2828		26			1D10	As in unit 24, 22
L	2828		2890		27			1E0	As in unit 25, minor sulfides, well banded, stringer pd along S <sub>2</sub> planes.
L	2890		2899		28			1E0	Gouge.
L	2899		2905		29			1E0	As in unit 27
L	2905		3255		30			1D10	generally small non carbonaceous, locally biotite > muscovite, non-carbonaceous.
									HOLE REDUCE TO 80 AT 3255
L	3255		3260		31			1D10	As in unit 30
L	3260		3285		32			1E0	not typical phyllite - more like Carbonaceous 1D, minor Foliated py, pd.
L	3285		3289		33			1D14	Actually this interval has mineralogy of 4L71
									IF THERE WAS LITHOGENETICAL STUDIES - OF 4L THIS SHOULD BE SAMPLED OR DRILL TESTED.
L	3289		3297		34			1C10	looking
L	3297		3348		35			1D10	As in unit 30
L	3348		3403		36			1E0	As in unit 32, high in silica not as phyllitic as SW in one. Sulfides or Foliated & pseudo-Foliated pd & py.
L	3403		3408		37			5D10	not truly the equivalent of 5D - siliceous, cherty? ferruginous, non-calcitic
L	3408		3440		38			1E0	As in unit 36
L	3440		3453		39			1E0	1E As in unit 36, 40% interbanded 5D as in unit 37, 5D has in variably calcareous

## Lithologic Log

Logged By: WMM

Code	From	To	Unit	Code	Description	
1	10	14	16	20	22 23 25 27	
L	3453	3496	40	1E0	As in unit 38	
L	3496	3502	41		qtz carbonates, 1E0, chloritic phylite breccia.	
L	3502	3535	42	1E0	As in unit 40	
L	3535	3644	43	1D0	Carbonaceous, andalusite bearing locally to 1E0 with po,	
L	3644	3648	44	1E3	calcareous, carbonaceous granitic -lyellite.	
L	3648	3694	45	1E0	siliceous 1E, po as fibroform blebs,  NOTE: all the above granitic phylite, do not approach 5A9.9A0 and structures they do not have the fine laminations	
L	3694	3703	46	1E0	bulk quartz common.	
L	3704	3720	47	1F0	, non calcareous, in part tuffaceous chloritic well banded = 5D equiv?	
L	3720	3732	48	1E0	Finely diss of 1E0	
L	3732	3765	49	1F0	As in unit 47, locally tuffaceous in appearance.	
L	3765	3783	50	1F0	metabasic, calcareous. in part tuffaceous	
L	3783	3787	51		very siliceous horizon minor biotite, minor chlorite possible metamorphic alteration effect of 1F0	
L	3787	3892	52	1E0	1D0 carbonaceous andalusite bearing. minor po bearing, generally very low in total sulfides.	
L	3892	3895	53	1F0	calcareous, tuffaceous?	
L	3895	4004	54	1E0	, 1D0 carbonaceous, 30-40% interbanded 1F0 calcareous throughout intervals really to start to breakout. contacts both gradational & sharp. with 1E.	
L	4004	4034	55	1E0	1D0 transition of 1E with 1D? not a good granitic phylite. variably (minor) carbonates bearing	

## Lithologic Log

Logged By: JWM

Code	From		To		Unit	Code	Description
	10	14 16	20	22 23 25 27			
L	A1094	A1122	56	1D10			carbonaceous.
L	A1122	A1140	57	1D10			As in unit 56, contains several intervals of 16 (marble)
L	A1140	A1181	58	1D10			carbonaceous, biotitic, andalusite bearing? Van calc.
L	A1181	A1187	59	1G10			marble lenses as in unit 57
L	A1187	A1222	60	1D10			as in unit 58, variety calc.
L	A1222	A1292	61	1E10			locally to 1D0, variably calc throughout interval
L	A1292	A358	62	3D3			locally chloritic - in part appears basaltic (metabasic)
L	A358	A402	63	3D4			biotitic, phyllitic
L	A402	A407	64	3D3			As in unit 62
L	A407	A431	65	3D4			As in unit 63
L	A431	A437	66	0A10			
L	A437	A458	67	3D4			As in unit 63
L	A458	A473	68	1D10			1/E carbonaceous 1D
L	A473	A493	69	3D3			
L	A493	A522	70	1E10			variably calcareous.
L	A522	A535	71	3D3			metabasic? prob should be (1E)
L	A535	A561	72	3D4			
L	A561	A590	73	1E10			As in unit 71 3D?
L	A590	A614	74	3D4			
L	A614	A679	75	1E10			variably siliceous - not good graphitic phyllitic 1D0?
L	A679	A710	76	3D4			biotitic, phyllitic siliceous bands not too much calc-silicate
L	A710	A721	77	1E10			good graphitic phyllitic, siliceous bands constant ph.
L	A721	A743	78	1E10			hard locally appears to be calc-silicate texture but mineralogy suggests metabasic.
L	A743	A753	79	1E10			chloritic clay abundant fractures possibly 1E0 with flaring of chlorite?
L	A753	A802	80	1E10			As in unit 77
L	A802	A836	81	3D0			abundant silica



## Structural Log

Logged By: WMM

Code	From		To		Feature	S <sub>1</sub>				S <sub>2</sub>				Description		
	10	14	16	20		22	24	26	28	Dip	Direct.	32	34		38	Dip
S				11780	C52									82		
S				11812	C52									83		
S				11851	C52	Z								72		Z 175.8-185.1
S				11871	C52S									78		
S				11902	PS2									83		S <sub>2</sub> <sup>?</sup> = 55 to CA (SW)
S				11944	PS2									75		PS2 to EOH
S				11999	PS2									75		-5m impossible to
S				12060	PS2									80		determine because of
S				12090	PS2									82		reverse S2
S				12121	PS2									75		
S				12182	PS2									73		
S				12243	PS2									89		
S				12273	PS2									83		
S				12334	PS2									75		
S				12365	PS2									76		
S				12456	PS2									70		
S				12517	PS2									68		
S				12578	PS2									70		S <sub>2</sub> <sup>?</sup> = 60 to CA (SW)
S				12641	PS2									73		
S				12702	PS2									75		
S				12732	PS2									73		
S				12792	PS2									72		
S				12859	PS2									81		
S				12902	PS2									86		
S				12950	PS2									80		
S				13011	PS2									87		
S				13042	PS2									85		
S				13102	PS2									70		
S				13162	PS2									80		
S				13224	PS2									84		
S				13285	PS2									75		
S				13346	PS2									81		
S				13407	PS2									85		
S				13453	PS2									87		
S				13498	PS2									76		
S				13559	PS2									78		





EC-F-01

Lithologic Log

Code	From	To	Unit	Code	Description
L	17070	17077	90	3D0	As in unit
L	17077	17088	93	3E0	foliaform py, py=po, well banded.
L	17088	17115	94	3E0	massive
L	17115	17124	95	3D0	As in unit 92
L	17124	17151	96	3E0	As in unit 94
L	17151	17157	97	3D0	minor interbanded 3C
L	17157	17273	98	3C0	variably calcareous throughout, locally minor phyllitic interbanded.
L	17273	17286	99	3D0	as in unit 97
L	17286	17405	010	3C0	massive, non-calcareous. calcareous towards end of interval (last 1-2 m)
L	17405	17413	01	3G0	
L	17413	17458	02	3C0	calcareous throughout, minor phyllitic interbanded.
L	17458	17489	03	3E0	Foliaform py, & bly py locally calcareous throughout. 100%?
L	17489	17498	04	3F0	
L	17498	17538	05	3E0	As in unit 103, variably calcareous throughout, total py less, more "phyllitic"
L	17538	17550	06	3E0	3E3
L	17550	17557	07		=5D0?
L	17557	17583	08	3C0	& calcareous throughout ~ 15%
L	17583	17629	09	3D0	3GD? minor intercalated 3C
L	17629	17657	10	3E0	As in unit 105, calcareous abundant bly py.
L	17657	17705	11	3D0	3GD minor 3F, as in unit 109 localized banded 3C
L	17705	17713	12	3D7	8 carbonaceous
L	17713	17785	13	3E0	As in unit 110
L	17785	17811	14	3E0	minor 3D
L	17811	17827	15	3E0	As in unit 13
L	17827	17996	16	3C0	calc-silicified bands throughout lithology in 3C
L	17996	18078	17	3D0	phyllitic (3G?) with calc-silicified bands - generally non-calcareous.

## Lithologic Log

Logged By: JWM

Code	From			To			Unit	Code	Description
	10	14	16	20	22	23			
L	18107	8	18113	8	18118		31G0		→ 1DD
L	18113	8	18150		19		31C0		11F0
L	18150		18265		210		11D0		muscovite, sericite > biotite, non-carbonaceous, andalusite bearing phyllite.
L	18265		18273		21		11D9		11E0
L	18273		18295		22		11C0		Variable carbonates
L	18295		18303		23		11D9		11E0 as in unit 121
L	18303		18313		24		11F0		
L	18313		18348		25		11D0		As in unit 20
L	18348		18389		216		11D9		11E0 AS in units 123, 121 phyllitic minor py as foliform.
L	18389		18416		27		11F0		minor graphitic phyllite part • 4 m. ; variably calcareous.
L	18416		18428		28		11C0		
L	18428		18436		29		11E0		calcareous.
L	18436		18486		30		11E0		locally siliceous, minor sulphides.
L	18486		18498		31		11C0		
L	18498		18528		32		11E0		siliceous
L	18528		18546		33		11E0		→ 2A siliceous, folia form sulphides (pyrite, py, cov?)
L	18546		18549		34		11C0		
L	18549		18630		35		11F0		
L	18630		18644		36		11C0		
L	18644		18649		37		11F0		
L	18649		18661		38		11C0		
L	18661		18690		39		11D0		
L	18690		18708		40		11E0		phyllitic
L	18708		18734		41		11D0		EDH

## Structural Log

Logged By: IWM

Core ID	From	To	Feature	S <sub>1</sub> Dip Direct.	S <sub>2</sub> Dip Direct.	Description				
							10	14	16	20
S	1724	PSZP			85					
S	1760	CSZS			81					
S	1792	CSZZ			68	Z sym dominant - S sym observed.				
S	1839	CSZM			83	M region - but possibly S SZZ				
S	1847	CSZS								
S	1866	CSZZ			81					
S	1895	CSZS			83					
S	1939	PSZ			80					
S	1970	PSZP			76	PSZ 89.5 - 97.0				
S	110100	CSZ			78					
S	11030	CSZ			70					
S	11061	CSZ			75					
S	11091	CSZ			78					
S	11122	CSZ			79					
S	11152	CSZ			75					
S	11183	CSZ			75					
S	11231	CSZ			73					
S	11245	CSZS			78	S sym 97.0 - 124.5 locally Z sym observed but this is not linked to 102 together.				
S	11255	CSZM			75					
S	11291	CSZZ			70	Z sym. 125.5 - 129.1				
S	11325	CSZ			61.5					
S	11352	CSZS			68	S sym 129.1 - 135.2				
S	11393	PSZF			71	PSZ + breccia region.				
S	11456	PSZF			73	possible S region, PSZ dominant.				
S	11468	CSZS			69					
S	11483	PSZF			77					
S	11506	CSZ			70					
S	11522	CSZM			73	Z < S, possible S reg.				
S	11547	PSZF			63	11 2				

## Structural Log

Code	From	To	Feature	S <sub>1</sub>				S <sub>2</sub>				Description
				Dip	Direct.	Dip	Direct.	Dip	Direct.	Dip	Direct.	
	10	14 16	20 22 24 26 28			32 34				38		
S		1583	CS12M			72						
S		1600	CS12Z			75						
S		1661	PS12P			73					smooth ground core & gouge.	
S		1710	CS12			70						
S		1742	CS12S			69					Z sym 1661-1742	
S		1780	CS12S			78					=	
S		1808	CS12M			70					Z=S	
S		1853	CS12			70						
S		1892	CS12Z			66						
S		1914	CS12S			71						
S		1947	CS12Z			85						
S		1980	CS12S			70						
S		2005	PS12P			74						
S		2101.3	CS12Z			72						
S		2102.3	CS12S			72						
S		2106.2	CS12M			76					Z=S	
S		2107.3	CS12S			68						
S		2110.0	CS12Z			71						
S		2114.3	CS12S			76						
S		2153	CS12Z			75						
S		2174	CS12S			70						
S		2208	PS12Z			72					two sym obs.	
S		2223.0	CS12S			83						
S		2226.5	PS12			70						
S		2229.3	PS12P			72					two S + two Z obs. S=Z=M?	
S		2341	PS12			71						
S		2371	PS12			78						
S		2432	PS12			76						
S		2493	PS12			73						
S		2524	PS12			75						
S		2554	PS12			70						
S		2585	PS12			74						
S		2646	PS12			80						
S		2676	PS12			78						
S		2710.6	PS12			82						

## Structural Log

Logged By: JWM

Core	From	To	Feature	E S	S <sub>1</sub>		S <sub>2</sub>		Description			
					Dip	Direct.	Dip	Direct.				
	10	14	16	20	22	24	26	28	32	34	38	
S			12737	AS2					718			
S			12767	AS2					72			
S			12786	AS2R					75			SC dominantly 229.3-278.6
S			21828	CS2					72			
S			21846	CS2					810			
S			21818	CS2S					72			
S			21900	CS2M					75			SZ?
S			21912	CS2S					74			
S			21928	CS2Z					76			Z=5
S			21959	CS2S					66			
S			21982	CS2M					66			Z=5 Z=14
S			21996	CS2S					610			
S			31036	PS2P					66			PS2 299.6-303.6
S			31077	CS2Z					66			
S			31088	CS2S					76			
S			31163	CS2D					77			DD region 310.8-316.3 possible S region on well DDZS
S			31188	AS2A					75			
S			31215	CS2S					80			
S			31227	CS2H								Horizontal 321.5-322.7
S			31247	CS2D					81			possible S region DDZS
S			31286	CS2					83			
S			31332	CS2S					85			also H and PS2 dominant S=H=P
S			31369	CS2M					84			M region S=Z
S			31403	CS2Z					83			
S			31419	CS2S					86			
S			31429	CS2M								S=Z
S			31460	CS2S					75			
S			31468	CS2D					80			DD 3460-3468
S			31490	CS2S					73			
S			31536	CS2Z					75			
S			31560	PS2					83			
S			31589	PS2P					80			PS2, possible Z region AS27Z

## Structural Log

Logged By: JWM

Core	From		To		Feature	E S	S <sub>1</sub>		S <sub>2</sub>		Description
	10	14	18	20			22	24	26	28	
S			31610		C/S2	M			810		possible S region SZZ
S			31626		C/S2	S			815		S7H=P
S			31651		P/S2	P			815		PS2 = H = S
S			31682		C/S2	S			68		
S			31703		C/S2	Z			810		
S			37108		C/S2	D					DD region 370.3-370.8
S			31719		C/S2	M			78		
S			31742		C/S2	S			76		
S			31785		P/S2	H			88		Horizontal Z=S
S			31804		C/S2				73		
S			31834		C/S2	S			616		S sym 378.5-383.4
S			31849		P/S2	P			810		PS2 383.4-384.9
S			31887		C/S2	S			70		
S			31899		C/S2	Z			76		
S			31914		C/S2	S			810		
S			31924		C/S2	Z			79		
S			31961		C/S2	S			811		PS2 = S
S			31987		P/S2				813		
S			4017		P/S2				72		
S			4065		P/S2	P			75		PS2 + R region 396.1-406.5
S			4077		P/S2	M			75		S=Z
S			4107		P/S2				70		
S			4137		P/S2	P			70		PS2 407.7-413.7
S			4171		C/S2	S			79		
S			4200		C/S2	M			818		S=Z
S			4230		C/S2				810		
S			4280		C/S2	S			810		S sym 420.0-428.0
S			4291		C/S2	Z			810		
S			4322		C/S2	S			815		
S			4383		P/S2				810		=Z
S			4387		P/S2	P					PS2 432.2-438.7
S			4436		C/S2	S			812		
S			4444		C/S2	Z					
S			4484		C/S2	S			73		
S			4497		P/S2	P			74		
S			4511		C/S2	Z			79		

Code	From			To			Feature	E Dip	S <sub>1</sub> Dip Direct.			S <sub>2</sub> Dip Direct.			Description
	10	14	16	20	22	24			26	28	32	34	38		
S				A520	C	S	12M					816			
S				A547	P	S	12P					73			PS2
S				A563	C	S	12M					810			
S				A598	C	S	12S					78			
S				A627	P	S	12					85			
S				A646	P	S	12P					816			PS2 + H
S				A664	C	S	12					78			Possible Z region
S				A677	C	S	12Z					75			Z region
S				A710	C	S	12M					82			M region 467.7-471.0
S				A734	C	S	12S					78			
S				A739	C	S	12M								
S				A750	C	S	12S					75			
S				A770	C	S	12D					78			
S				A805	C	S	12S					83			
S				A819	C	S	12M					84			
S				A847	P	S	12P					810			
S				A903	C	S	12					79			
S				A932	C	S	12					810			
S				A962	C	S	12					75			
S				51020	C	S	12					716			
S				51054	C	S	12					810			
S				51090	C	S	12S					810			S sym 484.7-509.0
S				5136	P	S	12P					813			PS2 509.0-513.6
S				5143	C	S	12M					817			
S				5176	C	S	12					815			
S				5206	C	S	12					716			
S				5236	C	S	12					812			
S				5259	C	S	12S					716			S sym 514.3-525.9
S				5310	P	S	12P					716			
S				5326	C	S	12M					810			
S				5362	B	X	A	B				816			BRECCIA + PS2
S				5398	P	S	12P					810			
S				5423	C	S	12S					810			
S				5480	P	S	12					818			
S				5511	P	S	12					816			
S				5543	P	S	12P					82			PS2 minor R region SC+3D

## Structural Log

Logged By: WMM

Code	From		To		Feature	E S Dip	S <sub>1</sub> Dip Direct.		S <sub>2</sub> Dip Direct.		Description
	10	14	16	20			22	24	26	28	
S			15572		CS2				816		
S			15602		CS2				83		
S			5634		CS2	S			77		S sym 5543-5634
S			5663		PS2				76		1 S sym observed.
S			5694		PS2				83		
S			5755		PS2				80		
S			5790		PS2				63		
S			5831		AS2				65		
S			5892		PS2	P			76		PS2 563.4-589.2
											locally S <del>or</del> sym
											observed.
S			5900		AS2Z				80		local Z region
S			5929		AS2P				75		PS2
S			5959		CS2S				76		
S			5963		PS2D						DD region
S			5978		CS2S				70		
S			6013		PS2P				81		
S			6050		CS2M				78		
S			6090		CS2				80		
S			6138		PS2P				76		PS2 + H region 6050-6138
S			6151		CS2S				78		
S			6182		AS2				77		
S			6238		PS2				85		
S			6281		PS2P				82		PS2 6151-6281
S			6297		CS2S				83		
S			6329		AS2P				80		
S			6358		CS2				80		
S			6381		CS2S				80		S sym 6328-6381
S			6429		AS2P				80		PS2 + H
S			6452		CS2S				80		S region 6429-6452
S			6486		AS2				86		
S			6517		PS2				84		PS2 + H.
S			6547		PS2				87		
S			6608		AS2				85		
S			6639		AS2				87		
S			6669		PS2				76		

Structural Log

Case	From		To		Feature	S <sub>1</sub>			S <sub>2</sub>			Description	
	10	14	16	20		22	24	26	28	32	34		38
S				61735	PS12						75		
S				61791	AS12						85		
S				61852	PS12						77		
S				6913	AS12						85		
S				6974	AS12						83		
S				7009	PS12						86		
S				7065	AS12P						84		PS2
S				7125	PS12						83		
S				71151	PS12						66		
S				71181	PS12						75		
S				7217	AS12						80		
S				72A2	PS12						86		
S				7302	AS12						85		
S				7333	PS12						80		
S				7382	PS12						80		
S				7413	PS12						70		
S				7455	PS12						76		
S				7488	AS12						68		
S				7537	AS12						65		
S				7583	AS12						75		
S				7629	AS12						60		
S				7672	PS12						76		
S				7721	AS12						74		
S				7782	PS12						78		
S				7827	PS12						75		
S				7882	PS12						76		
S				7918	PS12						78		
S				7979	PS12						75		
S				8010	PS12						73		
S				80190	PS12						74		
S				8101	PS12						76		
S				81162	PS12						74		
S				8223	AS12						70		
S				8311	PS12						76		
S				8372	PS12						75		
S				8433	AS12						59		

Lithologic Log

Code	From	To	Unit	Code	Description
1	10	14 16	20 22 23 25 27		<i>SUMMARY LOG</i>
L	11100	11701	01	#A	TRIGONED
L	11701	12200	02	5B10	
L	12200	12203	03	5C10	
L	12203	12299	04	5B10	
L	12299	12316	05	5C10	
L	12316	12356	06	5B10	150 50:50
L	12356	12778	07	5C10	
L	12778	13163	08	5A10	
L	13163	13943	09	5B10	
L	13943	13957	10	5C10	
L	13957	14041	11	5C10	50:50 5C:5B
L	14041	14056	12	3D7	
L	14056	14060	13	5C10	
L	14060	14089	14	3D7	
L	14089	14091	15	5C10	
L	14091	14129	16	3D7	
L	14129	14148	17	5C10	
L	14148	14327	18	3D7	
L	14327	15279	19	5B10	6
L	15279	15290	20	5C10	
L	15290	15389	21	5B16	
L	15389	15392	22	5C10	130
L	15392	15437	23	3D7	
L	15437	15484	24	5C10	
L	15484	15651	25	3D7	4
L	15651	15705	26	5C10	
L	15705	15770	27	3D3	
L	15770	15795	28	5B16	=360
L	15795	15799	29	5C10	
L	15799	15835	30	5B16	= 360
L	15835	16173	31	3C10	39 , andalusite bearing = 100
L	16173	16176	32	3C10	
L	16176	16176	33	3D10	
L	16176	16179	34	3E10	
L	16179	16313	35	3C10	
L	16313	16334	36	3D0	



80-1-03



CYPRUS ANVIL MINING CORPORATIONDIAMOND DRILL CORE LOGHOLE NUMBER: 80-F-03 Fabric Orientation Diagram:Project: FARO - 1980 DRILLINGLocation: MAP SHEET E-6Claim: FARO 105/ED 57Terr. Plane  
Co-ords.: 22,689,400' N266,800' EUTM Grid  
Co-ords.: 6913646.2 N581306.7 E

All symmetry determinations looking

NW with S<sub>2</sub> dippingElevation: 3490' (approx) SW with dip azimuth \_\_\_\_\_.Total Depth: 873.4 mPurpose: STRUCTURAL, STRATIGRAPHIC & GRID DEFINITION ADJACENT TO FARO.Logged by: LWM Date(s) Logged: \_\_\_\_\_Drilling Contractor: ADD Core: Size From To Collar Cased and Capped: NONQ 0 410.9BQ 410.9 873.4

Started: \_\_\_\_\_ Completed: \_\_\_\_\_



Lithologic Log

Logged By: JWM

Code	From	To	Unit	Code	Description
1	10 14 16	20 22 23 25 27			
L	100	170	01	1A	TRICONED - NO CORE
L	170	194	02	5B10	normal grey calcareous siltite. locally chlorite rich
L	194	199	03	5B10	As in unit 02, minor tuffaceous component locally.
L	199	102	04	5B10	As in unit 02
L	102	105	05	5B10	lower carbonate content than unit 04, minor breccia - locally (minor) siltite.
L	105	133	06	5B10	normal calcareous siltite.
L	133	135	07	5B10	lower carbonate content
L	135	136	08	5B10	Breccia
L	136	163	09	5B10	lower carbonate content, as in unit 07, broken core.
L	163	165	10	5B10	Broken & gauged core.
L	165	210	11	5B10	normal grey calcareous siltite as in upper sequence of hole units 2 & 9
L	210	220	12	5B10	As in unit 11, locally chlorite rich locally biotite.
L	220	220	13	5C10	Calcareous.
L	220	223	14	5B10	As in unit 12
L	223	224	15	5B10	Breccia
L	224	226	16	5B10	calcareous, locally to 4LO appearance ± much biotite.
L	226	229	17	5B10	→ 4LO, variably calcareous, minor po. brown, chlorite, siliceous. possibly more such 5B? - if 4L could be related to 5C as in K0-SD-01 +80-F-01
L	229	231	18	5C10	calcareous
L	231	235	19	5B10	15C0 50350 towards end of interval.
L	235	236	20	5C10	abundant chlorite wisps?
L	236	244	21	5C10	variably calcareous 5C

Core	From	To	Unit	Code	Description
1	10	14 16 20 22 23 25 27			
L	121448	121465	22	5C10	Zebra striped variety - carbonate.
L	121465	121610	23	5C10	As in unit 21, massive SL
L	121610	121634	24	5C10	15B0 phyllitic bands in SL - texturally resembles 3D but isn't
L	121634	121778	25	5C10	As in unit 23 sharp contact with unit 26
L	121778	121861	26	5A10	non calcareous - locally siliceous, wispy sulfide (py) 5A0 → 5A9 only locally.
L	121861	121866	27	5C10	
L	121866	131084	28	5A10	as in unit 26 - core broken imp towards end of interval.
L	131084	131091	29	5A10	fault gouge
L	131091	131163	30	5A10	As in unit 28, abundant QDQ
L	131163	131191	31	5B10	sericitic rich light green in colour
L	131191	131538	32	5B10	phyllitic - biotite, chlorite bearing thinly alternating bands of P52 & biotite & chlorite bearing 5B0 - variably calcareous throughout
L	131538	131625	33	5B10	as in unit 32 marginally less carbonate & biotite.
L	131625	131654	34	5B16	As in unit 33
L	131654	131927	35	5B10	As in unit 33
L	131927	131943	36	5B10	15C0 interbedded volcanics, tuffaceous appearance
L	131943	131957	37	5C10	minor 5B
L	131957	131972	38	5B10	15C0 as in unit 36, slightly altered look.
L	131972	131988	39	5C10	minor interbedded 5B, has an altered appearance.
L	131988	14035	40	5B10	15B9 related to 5C?
L	14035	14041	41	5C10	
L	14041	14056	42	3D7	phyllitic
L	14056	14060	43	5C10	
L	14060	14089	44	3D7	as in unit 42
L	14089	14091	45	5C10	
L	14091	14129	46	3D7	As in unit 42

Lithologic Log

Logged By: MM

No	From		To		Unit	Code	Description
	10	14	16	20			
L	A1129		A1A8		47	5C10	
L	A1A8		A322		48	3D7	/5B0 calcareous throughout
L	A322		A3A7		49	5B14	sericite + muscovite rich 5B, non-calcareous
L	A3A7		A810		49	5B10	/3D7 As in unit 48 being
L	A810		A874		51	5B16	locally chloritic
L	A874		51A5		52	5B10	/3D7 locally chlorite rich, as in unit 50
L	51A5		5279		53	5B16	similar to unit 51, locally calcareous interbeds. = 5B6 not 3G0
L	5279		5290		54	5C10	chlorite rich
L	5290		5309		55	5B16	texturally = 3D, chlorite rich
L	5309		53V2		56	5C10	calcareous, zebra striped
L	53V2		5327		57	5B16	As in unit 55
L	5327		5330		58	5B16	Fameth zone, vacuole L to S <sub>2</sub>
L	5330		5389		59	5B16	As in unit 57, localized calcareous int., near breccia zone, probably = Post D <sub>2</sub> ketones.
L	5389		5392		60	5C10	/3C0 zebra striped calcareous, as in unit 56
L	5392		5437		61	3D7	≈ 3D0 variably calcareous chloritic
L	5437		5484		62	5C10	As in unit 60, interbedded 5B over first 1.0 m of interval.
L	5484		5631		63	3D7	4 as in unit 61 overall fairly dense in color.
L	5631		5638		64	5C10	calcareous, zebra striped
L	5638		5651		65	3D7	
L	5651		5668		66	5C10	As in unit 64
L	5668		5705		67	5C10	with interbedded 3D
L	5705		5761		68	3D3	approaching final 3D0
L	5761		5763		69	5C10	calcareous.
L	5763		5778		70	3D3	As in unit 68
L	5778		5779		71	5C10	As in unit 69

Core	From	To	Unit	Code	Description
	10	14 16	20 22 23	25 27	
L	51772	51783	72	5B16	± fault gouge
L	51783	51795	73	5B16	carbonaceous
L	51795	51799	74	5C10	calcareous
L	51799	51835	75	5B16	As in unit 73, non-calcareous = 360?
L	51835	16151	76	3G10	increasing development of andalusite knots over a 15m interval every from 5835 locally minor py present - very rare - non-calcareous - locally graphitic
L	16151	16176	77	3G3	calcareous interval of unit 76 andalusite bearing, carbonaceous.
L	16176	16210	78	3G0	As in unit 76
L	16210	16213	79	3G3	As in unit 77
L	16213	16259	80	3G0	
L	16259	16267	81	3G3	As in unit 79
L	16267	16337	82	3G3	9 distinctly graphitic over unit 81, calcareous content = 580 minor foliation py.
L	16337	16739	83	3G0	9 Very locally to 363 good andalusite development, small dark grey = carbonaceous. locally carbonaceous, locally schistosity.
L	16739	16767	84	3C0	minor 3D
L	16767	16767	85	3D10	minor carbonates, massive.
L	16767	16879	86	3E10	= 540 py or foliation + kbs. minor py also cutting 52. typical graphitic phyllite. very sharp contact with 3C0 at 6879
L	16879	16913	87	3C10	massive, minor carbonates.
L	16913	16934	88	3D0	calc-silicate - doesn't fiss in 10%
L	16934	16986	89	3G0	"Fine grained" andalusite.
L	16986	16998	90	3D0	As in unit 88
L	16998	17040	91	3G90	minor calc-silicate bands throughout py foliation in 3E locally.