

Code	From		To		Feature	SYM	S <sub>1</sub>		S <sub>2</sub>		Description
	10	14 16	20	22 24 26 28			32	34	38	Dip Direct.	
			1170		PSZ P				70		PSZ 1129-1170
			1177		CSZ Z						Small Z region 1170-1177
			1228		CSZ				710		
			1261		CSZ				67		
			1299		CSZ S				71		Overall S sym, minor Z
											sym observed 1177-1299
			1324		CSZ M				75		M region 1299-1324
			1353		CSZ				79		
			1399		CSZ				80		
			1444		CSZ				70		
			1491		CSZ S				76		Overall S sym dominant
											1324-1491, locally Z
			1514		CSZ Z				65		Z sym 1491-1514
			1542		CSZ				77		
			1580		CSZ S				65		S sym 1514-1580
			1625		CSZ P				60		PSZ 1580-1625
			1640		CSZ M						M region 1625-1640
			1682		CSZ S				80		S sym 1640-1682
			1714		CSZ				73		
			1753		CSZ Z				60		Z sym 1682-1753
			1811		CSZ P				67		PSZ, minor Z sym
											observed plus DD
			1880		CSZ S				60		S sym 1811-1880
											Z sym observed as well
			1914		CSZ				65		
			1975		CSZ				70		
			2005		CSZ				79		
			2042		PSZ P				80		PSZ 1880-2042
											Overall generally Z sym
											observed when sym present -
											not abundant enough to be
											reasonably sure.
			2110		CSZ Z				80		Z Z sym 2042-2110
			2120		CSZ M				68		Possible S sym in this
											region.
			2158		CSZ				78		

Structural Log

Code	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	34	38						
				2128	3	PSZ	P			75									PSZ	
				2128	6	CSZ	S			78										
				2130	4	CSZ	Z			70										
				2132	2	CSZ	S			74										
				2137	7	CSZ				75										
				2142	3	CSZ	Z			73										
				2144	9	CSZ	S			55										
				2149	9	CSZ				75										
				2154	5	CSZ	Z			75										
				2159	1	CSZ				70										
				2162	2	CSZ				76										
				2167	6	CSZ				64										
				2173	7	CSZ				70										
				2176	7	CSZ	S			70										S sym 254.5-276.7 minor Z + DD observed.
				2179	8	CSZ				70										
				2182	8	CSZ				74										
				2188	5	CSZ	S			70										S sym 276.7 -
				2189	8	CSZ	D													DD region 276.7-289.8
				2192	0	CSZ				75										
				2195	8	CSZ				78										
				3000	6	CSZ	S			70										
				3022	2	CSZ	Z			50										
				3103	5	CSZ	S			50										
				3110	2	CSZ	Z			80										
				3115	1	PSZ	B													Breccia + Gouged core.
				3115	8	CSZ	D			70										
				3118	8	CSZ	Z			72										
				3121	1	CSZ	S			63										
				3248	8	CSZ	Z			80										
				3292	2	CSZ	D			55										S and Z sym observed as well
										71										
				3337	7	PSZ				75										
				3316	0	PSZ				58										
				3412	2	PSZ	S			59										generally PSZ but small S observed.





Code	From	To	Unit	Code	Description
	10 14 16 20 22 23 25 27				<i>SUMMARY LOG</i>
L	1100	1656	01	#	TRICONED
L	1656	1939	02	5B6	
L	1939	1931	03	5B6	13G0 increasing andalusite development
L	1931	2460	04	1D0	non-carbonaceous.
L	2460	2476	05	3G3	
L	2476	2625	06	1D0	As in unit 04
L	2625	2641	07	1D0	Carbonaceous.
L	2641	2778	08	1D0	
L	2778	2802	09	1E0	
L	2802	2828	10	1D0	
L	2828	2905	11	1E0	
L	2905	3255	12	1D0	
					HOLE REDUCED NG TO BQ
L	3255	3260	13	1D0	
L	3260	3285	14	1E0	
L	3285	3289	15	1D0	
L	3289	3297	16	1C0	
L	3297	3348	17	1D0	
L	3348	3403	18	1E0	
L	3403	3408	19	5D0	
L	3408	3535	20	1E0	
L	3535	3644	21	1D0	
L	3644	3694	22	1E0	
L	3694	3703	23	1C0	
L	3703	3783	24	1E0	
L	3783	4094	25	1E0	
L	4094	4181	26	1D0	
L	4181	4187	27	1G0	
L	4187	4222	28	1D0	
L	4222	4292	29	1E0	
L	4292	4458	30	3D4 3	
L	4458	4473	31	1D0	
L	4473	4561	32	3D4	
L	4561	4590	33	1E0	
L	4590	4644	34	3D4	
L	4644	4721	35	1E0	

Schist



CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 80-F-02

Fabric Orientation Diagram:

Project: FARO DRILLING

Location: TAILINGS POND.

Claim: GAL 62

Terr. Plane  
Co-ords.: 22,686,350 ' N

273,100 ' E

~~UTM Grid~~  
Co-ords.: 6912716.61 N

583226.3 E

All symmetry determinations looking

NW with SW dipping

Elevation: 3500 ' (APPROX.)

S<sub>2</sub> with dip azimuth \_\_\_\_\_

Total Depth: 615.1 m

Purpose: DOWN-DIP EXTENSION OF FARO / GRID PATTERN

Logged by: JWM Date(s) Logged: \_\_\_\_\_

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

NQ 0 3255

BQ 3255 615.1

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



Lithologic Log

Code	From	To	Unit	Code	Description
	10 14 16	20 22 23 25 27			
L	100	1656	01		TRICONED- NO CORE
L	1656	916	02	5B16	1360 noncalcareous muscovite, biotite (chlorite) phyllite. looks like 36. non-sulfide bearing.
L	916	919	03	5B16	Fault gouge.
L	919	937	04	5B16	1360 As in unit 02
L	937	939	05	5B16	Fault gouge.
L	939	11158	06	5B16	1360 As in units 4, 2 locally andalusite? developed. <1mm in cross section.
L	11158	11161	07	5B16	1360 Fault gouge.
L	11161	11480	08	5B16	1360 As in unit 06, increasing andalusite component, and biotite?
L	11480	11485	09	5D0	60% interleaved SD with 5B6
L	11485	11716	10	5B16	1360 increasing development of andalusite (+ biotite?) over this interval.
L	11716	11719	11	5B16	1360 Fault gouge.
L	11719	11871	12	5B16	1360/1D0 - non calcareous andalusite bearing -
L	11871	11879	13	5B16	- as in unit 12 but calcareous.
L	11879	11931	14	5B16	As in unit 12
L	11931	11948	15	1D10	- non-calcareous, non carbonaceous
L	11948	11950	16		Fault gouge
L	11950	12460	17	1D10	- non carbonaceous, as in unit 15 - good biotite muscovite-andalusite schist, locally chlorite. bearing, locally garnetiferous.
L	12460	12476	18	3G3	calcareous interval.
L	12476	12565	19	1D10	- non carbonaceous, variably calcareous interval, andalusite bearing biotitic, chloritic - similar to unit 17, but calcareous.
L	12565	12625	20	1D10	As in unit 17) • possibly becoming more carbonaceous towards 262 m.

Lithologic Log

Code	From			To			Unit		Code	Description
	10	14	16	20	22	23	25	27		
L	2625		2641	21	1	D10				Carbonaceous -
L	2641		2697	22	1	D10				more: sericite > biotite, andalusite
L	2697		2717	23	1	D10				Carbonaceous, biotite > sericite
L	2717		2778	24	1	D10				As in unit 22
L	2778		2802	25	1	E0				low silica content, no sulfides.
L	2802		2828	26	1	D10				As in unit 24, 22
L	2828			27	1	E0				As in unit 25, minor sulfides, well banded, stringer po along S <sub>2</sub> planes.
L	2890		2894	28	1	E0				Gouge.
L	2894		2905	29	1	E0				As in unit 27
L	2905		3255	30	1	D10				generally overall non carbonaceous, locally biotite > muscovite, non-carbonaceous.
										HOLE REDUCE TO BQ AT 325.5
L	3255		3260	31	1	D10				As in unit 30
L	3260		3285	32	1	E0				not typical phyllite - more like Carbonaceous ID, minor Foliaform py, po
L	3285		3289	33	1	D14				Actually this interval has mineralogy of 4L71 IF THERE WAS LITHOCHEMICAL STUDIES - OF 4L THIS SHOULD BE SAMPLED OR DRILL TESTED.
L	3289		3297	34	1	C10				Looking
L	3297		3348	35	1	D10				As in unit 30
L	3348		3403	36	1	E0				As in unit 32, high in silica not as phyllitic as SWIM area. Sulfides as Foliaform & pseudo-Foliaform po > py.
L	3403		3408	37	5	D10				not truly the equivalent of 5D - siliceous, cherty? tufaceous, non-clastic
L	3408		3440	38	1	E0				As in unit 36
L	3440		3453	39	1	E0				IE As in unit 36, 40% interbanded 5D as in unit 37, 5D lens is variably calcareous

Code	From		To		Unit		Code	Description
	10	14	16	20	22	23		
L	3453		3496		40		1E0	As in unit 38
L	3496		3502		41			qtz carbonaceous, 1E0, chloritic phyllite 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 graphitic phyllite.
L	3648		3694		45		1E0	siliceous 1E, po as folioform blebs,  NOTE: All the above graphitic phyllite, do not approach SA9, 440 end spectrum, they do not have the fine laminations bull quartz common.
L	3694		3703		46		1K0	
L	3704		3720		47		1F0	non calcareous, in part tuffaceous chloritic, well banded = 50 equiv?
L	3720		3732		48		1E0	Finely diss py, po
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	1 D0 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		4094		55		1E0	1D0 transition of 1E with 1D? not a good graphitic phyllite.

Code	From		To		Unit		Code		Description
	10	14	16	20	22	23	25	27	
L	A094		A1122		56		1D0		carbonaceous.
L	A122		A1A0		57		1D0		As in unit 56, contains several intervals of 16 (marble)
L	A1A0		A181		58		1D0		carbonaceous, biotitic, andalusite bearing? Var calc.
L	A181		A187		59		1G0		marble lenses as in unit 57
L	A187		A222		60		1D0		as in unit 58, variably calc.
L	A222		A292		61		1E0		locally to 1D0, variably calc throughout interval
L	A292		A358		62		3D3		locally chloritic - in part appears basaltic (metabasite)
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		0Q0		
L	A437		A458		67		3D4		As in unit 63
L	A458		A473		68		1D0	/E	carbonaceous 1D
L	A473		A493		69		3D3		
L	A493		A522		70		1F0		Variably calcareous.
L	A522		A535		71		3D3		metabasite? prob should be (1F)
L	A535		A561		72		3D4		
L	A561		A590		73		1F0		As in unit 71 3D?
L	A590		A644		74		3D4		
L	A644		A679		75		1E0		Variably siliceous - not good graphitic phyllitic. 1D0?
L	A679		A701		76		3D4		biotitic, phyllitic siliceous bands not too much calc-silicates
L	A701		A721		77		1E0		good graphitic phyllitic, siliceous bands contain py.
L	A721		A7A3		78		1F0		locally appears to be calc-silica texture but mineralogy suggests metabas
L	A7A3		A753		79		1F0		chloritic clay abundant. Fractures possibly 1E0 with flooding of chlorite?
L	A753		A802		80		1E0		As in unit 77
L	A802		A836		81		3D0		abundant siliceous

Structural Log

Code	From				To				Feature	SYM	S <sub>1</sub>		S <sub>2</sub>		Description
	10	14	16	20	22	24	26	28			32	34	Dip	Direct.	
S				1658	CS	2							65		
S				1710	CS	2							73		
S				1734	CS	2	Z						65		
S				1749	CS	2	S						60		
S				1785	CS	2							60		
S				1823	CS	2	Z						50		
S				1844	PS	2	P						70		PS2 82.3 - 84.4
S				1873	CS	2							65		
S				1904	CS	2							68		
S				1949	CS	2	Z						70		Z sym dominant 844-949, S sym observed.
S				1972	CS	2	S						70		
S				1000	CS	2							64		
S				1040	CS	2	Z						70		Z 97.2 - 104.0
S				1070	CS	2	S						70		
S				1131	CS	2	Z						65		
S				1141	CS	2	S						73		
S				1193	CS	2	P						72		PS2 1141-119.3, Z+S both observed.
S				1241	CS	2	Z						60		
S				1289	CS	2	S						70		
S				1335	CS	2							65		
S				1365	CS	2							64		
S				1400	CS	2	M						78		M region 128.9 - 140 - S appears to dominate though.
S				1426	CS	2							73		
S				1457	CS	2	S						85		Z observed, S sym 140.0-14
S				1478	PS	2	P						75		PS2 145.7 - 147.8
S				1518	CS	2							79		
S				1558	CS	2	Z						70		
S				1610	CS	2							60		
S				1640	CS	2							78		
S				1682	CS	2	S						70		S sym 155.8 - 168.2
S				1719	PS	2							85		
S				1758	PS	2	P						80		PS2 168.2 - 175.8

Structural Log

Logged By: I.W.M.

Code	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
S				11780	CSZ					82		
S				11812	CSZ					83		
S				11851	CSZ	Z				72		Z 175.8-185.1
S				11871	CSZ	S				78		
S				11902	PSZ					83		S <sub>4</sub> ? = 55 to C.A. (SW)
S				11944	PSZ					75		PSZ to EOH
S				11999	PSZ					75		-Sym impossible to
S				12060	PSZ					80		determine because of
S				12090	PSZ					82		pervasive S <sub>2</sub>
S				12121	PSZ					75		
S				12182	PSZ					73		
S				12243	PSZ					89		
S				12273	PSZ					83		
S				12334	PSZ					75		
S				12365	PSZ					75		
S				12456	PSZ					70		
S				12517	PSZ					68		
S				12578	PSZ					70		S <sub>4</sub> ? = 60 to CA (SW)
S				12641	PSZ					73		
S				12710	PSZ					75		
S				12732	PSZ					73		
S				12792	PSZ					72		
S				12859	PSZ					81		
S				12902	PSZ					85		
S				12950	PSZ					80		
S				13011	PSZ					87		
S				13042	PSZ					85		
S				13102	PSZ					70		
S				13162	PSZ					80		
S				13224	PSZ					84		
S				13285	PSZ					75		
S				13346	PSZ					81		
S				13407	PSZ					85		
S				13453	PSZ					87		
S				13498	PSZ					76		
S				13559	PSZ					78		





DDH 80-F-03  
2 8

Cyprus Anvil Mining Corp

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## Lithologic Log

Logged By: JWM

Code	From		To		Unit		Code		Description
	10	14	16	20	22	23	25	27	
L	1100	1170	101	01	#				TRICONED
L	1170	1220	00	02	5B0				
L	1220	1220	03	03	5C0				
L	1220	1229	04	04	5B0				
L	1229	1231	05	05	5C0				
L	1231	1235	06	06	5B0			150	50:50
L	1235	1277	07	07	5C0				
L	1277	1316	08	08	5A0				
L	1316	1394	09	09	5B0				
L	1394	1395	10	10	5C0				
L	1395	1404	11	11	5CB			50:50	5C:5B
L	1404	1405	12	12	3D7				
L	1405	1406	13	13	5C0				
L	1406	1408	14	14	3D7				
L	1408	1409	15	15	5C0				
L	1409	1412	16	16	3D7				
L	1412	1414	17	17	5C0				
L	1414	1432	18	18	3D7				
L	1432	1527	19	19	5B0			6	
L	1527	1529	20	20	5C0				
L	1529	1538	21	21	5B6				
L	1538	1539	22	22	5C0			130	
L	1539	1543	23	23	3DA				
L	1543	1548	24	24	5C0				
L	1548	1565	25	25	3D7			4	
L	1565	1570	26	26	5C0				
L	1570	1577	27	27	3D3				
L	1577	1579	28	28	5B6			=360	
L	1579	1579	29	29	5C0				
L	1579	1583	30	30	5B6			=360	
L	1583	1673	31	31	3G0			39	, andalusite bearing = 100
L	1673	1676	32	32	3C0				
L	1676	1676	33	33	3D0				
L	1676	1687	34	34	3E0				
L	1687	1691	35	35	3C0				
L	1691	1693	36	36	3D0				

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 80-F-03

Fabric Orientation Diagram:

Project: FARO - 1980 DRILLING

Location: MAP SHEET E-6

Claim: FARO 105 / ED 57

Terr. Plane  
Co-ords.: 22,689,400' N

266,800' E

~~UTM Grid~~  
Co-ords.: 6913646.2 N

581306.7 E

All symmetry determinations looking

NW with S<sub>2</sub> dipping

Elevation: 3490' (approx)

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

Total Depth: 873.4 m

Purpose: STRUCTURAL, STRATIGRAPHIC + GRID DEFINITION ADJACENT TO FARO.

Logged by: JWM Date(s) Logged: \_\_\_\_\_

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

NO 40 410.4

BQ 410.4 873.4

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



Lithologic Log

Code	From	To	Unit	Code	Description
	10 14 16 20	22 23 25 27			
L	100	170	01	1A	TRICONED- NO CORE
L	170	199	02	5B10	normal grey calcareous spherulitic. locally chlorite rich
L	199	1996	03	5B10	As in unit 02, minor tufaceous component locally.
L	1996	1025	04	5B10	As in unit 02
L	1025	1053	05	5B10	lower carbonate content than unit 04, minor breccia - locally (minor) pyritic.
L	1053	1133	06	5B10	normal calcareous spherulitic.
L	1133	1135	07	5B10	lower carbonate content
L	1135	1136	08	5B10	Breccia
L	1136	1163	09	5B10	lower carbonate content, as in unit 07, broken core.
L	1163	1165	10	5B10	Broken & gauged core.
L	1165	1209	11	5B10	normal grey calcareous spherulitic. as in upper sequence of lsk. units 2+4
L	1209	1210	12	5B10	As in unit 11, locally chloritic very locally biotitic.
L	1210	1210	13	5C10	calcareous.
L	1210	1223	14	5B10	As in unit 12
L	1223	1224	15	5B10	Breccia
L	1224	1226	16	5B38	calcareous, locally to 4L0 appearance ± musc ?? biotite.
L	1226	1229	17	5B14	→ 4L0, variably calcareous, minor po bearing, chloritic, siliceous. possibly musc. such 5B? - if 4L could be related to 5C as in 80-50-01 +80-F-01
L	1229	1231	18	5C10	calcareous.
L	1231	1235	19	5B10	15C0 50:50 } increasingly qtz-carbonate "pods" towards end of } interval.
L	1235	1236	20	5C10	abundant } qtz-carbonate with chloritic wisps? }
L	1236	1244	21	5C10	Variably calcareous 5C

## Lithologic Log

Logged By: J.W.M.

Code	From		To		Unit		Code	Description
	10	14	16	20	22	23		
L	12448		12465		22	5C10		Zebra striped variety carbonate.
L	12465		12610		23	5C10		As in unit 21, massive 5C
L	12610		12634		24	5C10	15B0	phyllitic bands in 5C - texturally resembles 3D but isn't
L	12634		12778		25	5C10		As in unit 23 sharp contact with unit 26
L	12778		12861		26	5A10		non calcareous - locally siliceous, wispy sulfide (py) 5A0 → 5A9 only locally.
L	12861		12866		27	5C10		
L	12866		13084		28	5A10		as in unit 26 - core broken up towards end of interval.
L	13084		13091		29	5A10		Fault gouge
L	13091		13163		30	5A10		As in unit 28, abundant OQO
L	13163		13191		31	5B10		sericitic rich light green in colour
L	13191		13538		32	5B10		phyllitic - biotite, chlorite bearing thinly alternating bands of PSZ & biotitic, chlorite bearing 5B0 - variably calcareous throughout
L	13538		13625		33	5B10		as in unit 32 marginally less carbonates & biotite.
L	13625		13654		34	5B16		As in unit 33
L	13654		13927		35	5B10		As in unit 33
L	13927		13943		36	5B10	15C0	interbedded volcanics, tuffaceous appearance
L	13943		13957		37	5C10		minor 5B
L	13957		13972		38	5B10	15C0	as in unit 36, slightly altered look
L	13972		13988		39	5C10		minor interbedded 5B, has an altered appearance.
L	13988		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*

Code	From		To		Unit		Code	Description
	10	14	16	20	22	23		
L	41129		41118		47		5140	
L	41118		41322		48		3107	/5B0 calcareous throughout.
L	41322		41347		49		5134	sericite + muscovite rich 5B, non-calcareous.
L	41347		41810		50		51B10	1307 As in unit 48 Briny
L	41810		41874		51		51B16	locally chloritic
L	41874		151145		52		51B10	1307 locally chlorite rich, as in unit 50
L	151145		15279		53		51B16	similar to unit 51, locally calcareous interbands. = 5B6 not 360
L	15279		15290		54		5140	chlorite rich
L	15290		15309		55		51B16	texturally = 3D, chlorite rich
L	15309		15312		56		5140	calcareous, zebra striped
L	15312		15327		57		51B16	As in unit 55
L	15327		15330		58		51B16	Fault zone, acute L to S2
L	15330		15389		59		51B16	As in unit 57, localized calcareous int., minor breccia zones probable = post D2 tectonics.
L	15389		15392		60		5140	300 zebra striped calcareous, as in unit 56
L	15392		15437		61		3107	≈ 3D0 Variably calcareous, chloritic
L	15437		15484		62		5140	As in unit 60, interbanded 5B over first 1.0 m of interval.
L	15484		15631		63		3107	4 as in unit 61 overall fairly dark in colour.
L	15631		15638		64		5140	calcareous, zebra striped
L	15638		15651		65		3107	
L	15651		15668		66		5140	As in unit 64
L	15668		15710		67		5140	with inter banded 3D
L	15710		15761		68		3103	approaching good 3D0
L	15761		15763		69		5140	calcareous.
L	15763		15778		70		3103	As in unit 68
L	15778		15770		71		5140	As in unit 69



Lithologic Log

Code	From		To		Unit			Code	Description
	10	14	16	20	22	23	25		
L	17040	17047	92	3D0					As in unit
L	17047	17098	93	3E0					Folia Form py, py=po, well banded.
L	17098	17115	94	3C0					massive
L	17115	17124	95	3D0					As in unit 92
L	17124	17151	96	3C0					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	011	3G0					
L	17413	17458	012	3C0					calcareous throughout, minor phyllite interbanded.
L	17458	17489	013	3E0					Folia Form py, & bleby py variably calcareous throughout. 1% py?
L	17489	17498	014	3F0					
L	17498	17538	015	3E0					As in unit 103, variably calcareous throughout, total py less, more "phyllitic"
L	17538	17550	016	3E0					13E3
L	17550	17557	017						=5D0?
L	17557	17583	018	3C0					& calcareous throughout ~ 15%
L	17583	17629	019	3D8					13GD? minor intercalated 3C
L	17629	17657	110	3E0					As in unit 105, calcareous abundant bleby py.
L	17657	17705	111	3D8					13GD minor 3F, as in unit 109 localized bands 3C
L	17705	17713	112	3D7					8 carbonaceous.
L	17713	17785	113	3E0					As in unit 110
L	17785	17811	114	3E0					minor 3D
L	17811	17827	115	3E0					As in unit 113
L	17827	17996	116	3C0					calc-silicified bands throughout lithology is 3C
L	17996	18078	117	3D8					phyllitic (3G?) with calc-silicified



Structural Log

Code	From		To		Feature	S <sub>1</sub> Dip Direct.	S <sub>2</sub> Dip Direct.	Description
	10	14	16	20				
S			17	24	PSZP		85	
S			17	20	CSZS		81	
S			17	22	CSZZ		68	Z sym dominant - S sym observed.
S			18	26	CSZM		83	M region - but possibly S SZZ
S			18	27	CSZS			
S			18	26	CSZZ		81	
S			18	25	CSZS		83	
S			19	24	PSZ		80	
S			19	27	PSZP		76	PSZ 89.5 - 97.0
S			19	27	CSZ		78	
S			19	27	CSZ		70	
S			19	26	CSZ		75	
S			19	27	CSZ		78	
S			19	22	CSZ		79	
S			19	25	CSZ		75	
S			19	23	CSZ		75	
S			19	23	CSZ		73	
S			19	24	CSZS		78	S sym 97.0 - 124.5 locally Z sym observed but this is restricted to 10Z together.
S			19	25	CSZM		75	
S			19	29	CSZZ		70	Z sym. 125.5 - 129.1
S			19	32	CSZ		65	
S			19	35	CSZS		68	S sym 129.1 - 135.2
S			19	39	PSZP		71	PSZ + breccia region.
S			19	45	PSZP		73	possible S region, PSZ dominant.
S			19	46	CSZS		69	
S			19	48	PSZP		77	
S			19	50	CSZ		70	
S			19	52	CSZM		73	Z < S, possible S reg.
S			19	54	PSZP		63	 2 1

Structural Log

Code	From		To		Feature	SYE	S <sub>1</sub>		S <sub>2</sub>		Description
	10	14 16	20	22 24			26 28	32	34	38	
S			1583		CS2M				72		
S			1600		CS2Z				75		
S			1661		PS2P				73		mostly ground core + gouge
S			1701		CS2				70		
S			1742		CS2S				69		Z sym 166.1-1742
S			1780		CS2S				78		Z=S
S			1808		CS2M				70		Z=S
S			1853		CS2				70		
S			1892		CS2Z				66		
S			1914		CS2S				71		
S			1947		CS2Z				85		
S			1980		CS2S				70		
S			2005		PS2P				74		
S			2013		CS2Z				72		
S			2023		CS2S				72		
S			2062		CS2M				76		Z=S
S			2073		CS2S				68		
S			2100		CS2Z				71		
S			2143		CS2S				76		
S			2153		CS2Z				75		
S			2174		CS2S				70		
S			2208		PS2Z				72		two sym obs.
S			2230		CS2S				83		
S			2265		PS2				70		
S			2293		PS2P				72		two S + two Z obs. S=Z=M?
S			2341		PS2				71		
S			2371		PS2				78		
S			2432		PS2				76		
S			2493		PS2				73		
S			2524		PS2				75		
S			2554		PS2				70		
S			2585		PS2				74		
S			2646		PS2				80		
S			2676		PS2				78		
S			2706		PS2				82		

Structural Log

Code	From		To		Feature	S <sub>1</sub> Dip Direct.	S <sub>2</sub> Dip Direct.	Description
	10	14	16	20				
S			2737		ASR		718	
S			2767		ASR		72	
S			2786		AS2R		75	SC dominantly 229.3-278.6
S			2828		CS2		72	
S			2846		CS2		80	
S			2881		CS2S		72	
S			2900		CS2M		75	SZ
S			2912		CS2S		74	
S			2928		CS2Z		76	ZZS
S			2957		CS2S		66	
S			2982		CS2M		66	Z= S = 14
S			2996		CS2S		60	
S			3036		PS2P		66	PS2 299.6-303.6
S			3077		CS2Z		66	
S			3108		CS2S		76	
S			3163		CS2D		77	DD region 310.8-316.3 possible S region as well DDZS
S			3188		PS2A		75	
S			3215		CS2S		80	
S			3227		CS2H			Horizontal 321.5-322.7
S			3247		CS2D		81	possible S region DDZS
S			3286		CS2		83	
S			3332		CS2S		85	also H and PS2 dominant S=H=P
S			3369		CS2M		84	M region S=Z
S			3403		CS2Z		83	
S			3419		CS2S		86	
S			3429		CS2M			S=Z
S			3460		CS2S		75	
S			3468		CS2D		80	DD 3460-346.8
S			3490		CS2S		73	
S			3536		CS2Z		75	
S			3560		PS2		83	
S			3589		PS2P		80	PS2, possible

Structural Log

Code	From			To			Feature	S <sub>1</sub> Dip Direct.	S <sub>2</sub> Dip Direct.	Description	
	10	14	16	20	22	24					26
S				31610			CSZ M		810		possible S region SZZ
S				31626			CSZ S		815		SZH=P
S				31651			PSZ P		815		PSZ = H = S
S				31682			CSZ S		68		
S				31703			CSZ Z		810		
S				31708			CSZ D				DD region 370.3-370.8
S				31719			CSZ M		78		
S				31742			CSZ S		76		
S				31785			PSZ H		88		Horizontal Z=S
S				31804			CSZ		73		
S				31834			CSZ S		616		S sym 378.5-383.4
S				31849			PSZ P		80		PSZ 383.4-384.9
S				31887			CSZ S		70		
S				31899			CSZ Z		76		
S				31914			CSZ S		810		
S				31924			CSZ Z		79		
S				31961			CSZ S		811		PSZ=S
S				31987			PSZ		813		
S				4017			PSZ		72		
S				4065			PSZ P		75		PSZ + R region 3961-406
S				4077			PSZ M		75		S=Z
S				4107			PSZ		70		
S				4137			PSZ P		70		PSZ 407.7-413.7
S				4171			CSZ S		79		
S				4200			CSZ M		818		S=Z
S				4230			CSZ		810		
S				4280			CSZ S		810		S sym 420.0-428.0
S				4291			CSZ Z		810		
S				4322			CSZ S		815		
S				4383			PSZ		810		PSZ
S				4387			PSZ P				PSZ 432.2-438.7
S				4436			CSZ S		812		
S				4444			CSZ Z				
S				4484			CSZ S		713		
S				4497			PSZ P		714		
S				4511			CSZ Z		719		

Structural Log

Code	From		To		Feature	SYE	S <sub>1</sub>		S <sub>2</sub>		Description
	10	14	16	20			Dip	Direct.	Dip	Direct.	
	10	14	16	20	22	24	26	28	32	34	38
S				4520	CS12M				816		
S				4547	PS12P				73		PS2
S				4563	CS12M				80		
S				4598	CS12S				78		
S				4627	PS12				85		
S				4646	PS12P				816		PS2 + H
S				4664	CS12Z				78		Possible Z region
S				4677	CS12Z				75		Z region
S				4710	CS12M				82		M region 467.7-471.0
S				4737	CS12S				78		
S				4739	CS12M						
S				4750	CS12S				75		
S				4770	CS12D				78		
S				4805	CS12S				83		
S				4819	CS12M				84		
S				4847	PS12P				80		
S				4903	CS12				79		
S				4932	CS12				80		
S				4962	CS12				75		
S				5020	CS12				716		
S				5054	CS12				810		
S				5090	CS12S				810		S sym 484.7-509.0
S				5136	PS12P				813		PS2 509.0-513.6
S				5173	CS12M				84		
S				5176	CS12				85		
S				5206	CS12				716		
S				5236	CS12				812		
S				5259	CS12S				716		S sym 514.3-525.9
S				5310	PS12P				716		
S				5326	CS12M				80		
S				5362	BX1AB				816		BRECCIA + PS2
S				5398	PS12P				80		
S				5423	CS12S				810		
S				5480	PS12				818		
S				5511	PS12				816		
S				5543	PS12P				82		PS2 minor R region SCARD

## Structural Log

Logged By: IWM

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
S				15572	CSZ					816		S
S				15610	CSZ					83		
S				15634	CSZ	S				77		S sym 554.3-563.4
S				15663	PSZ					76		1 S sym observed
S				15694	PSZ					83		
S				15755	PSZ					80		
S				15790	PSZ					63		
S				15831	PSZ					65		
S				15892	PSZ	P				76		PSZ 563.4-589.2
												locally <del>S</del> sym
												observed.
S				15900	PSZ	Z				80		local Z region
S				15929	PSZ	P				75		PSZ
S				15959	CSZ	S				76		
S				15963	PSZ	D						DD region
S				15978	CSZ	S				70		
S				16013	PSZ	P				81		
S				16050	CSZ	M				78		
S				16090	CSZ					80		
S				16138	PSZ	P				76		PSZ + H region 605.0-613.8
S				16151	CSZ	S				78		
S				16182	PSZ					77		
S				16238	PSZ					85		
S				16281	PSZ	P				82		PSZ 615.1-628.1
S				16297	CSZ	S				83		
S				16328	PSZ	P				80		
S				16358	CSZ					80		
S				16381	CSZ	S				80		S sym 632.8-638.1
S				16429	PSZ	P				80		PSZ + H
S				16452	CSZ	S				80		S region 642.9-645.2
S				16486	PSZ					86		
S				16517	PSZ					84		PSZ + H.
S				16547	PSZ					87		
S				16608	PSZ					85		
S				16639	PSZ					87		
S				16669	PSZ					76		

Structural Log

Code	From		To		Feature	S <sub>1</sub> Dip Direct.	S <sub>2</sub> Dip Direct.	Description
	10	14	16	20				
S			16735	PS2			75	
S			16791	PS2			85	
S			16852	PS2			77	
S			16913	PS2			85	
S			16974	PS2			83	
S			17009	PS2			86	
S			17065	PS2P			87	PS2
S			17125	PS2			83	
S			17151	PS2			66	
S			17181	PS2			75	
S			17217	PS2			80	
S			17242	PS2			86	
S			17302	PS2			85	
S			7333	PS2			80	
S			7382	PS2			80	
S			17413	PS2			70	
S			17455	PS2			76	
S			17488	PS2			68	
S			17537	PS2			65	
S			17583	PS2			75	
S			17629	PS2			60	
S			17672	PS2			76	
S			17721	PS2			74	
S			17782	PS2			78	
S			17827	PS2			75	
S			17882	PS2			76	
S			17918	PS2			78	
S			17979	PS2			75	
S			18010	PS2			73	
S			18040	PS2			74	
S			18101	PS2			76	
S			18162	PS2			74	
S			18223	PS2			76	
S			18311	PS2			76	
S			18372	PS2			75	
S			18433	PS2			59	

