

Structural Geology Observation Sheet

Exp.: 322 Site: 6002A Core: Y&YK Observer: Y&YK Summary:

Section No.	Structure ID	Top of Struct	Bottom of Struct	ave. depth	Core face app. Dip		2nd app. Dip		Sitiation on surface		Coherent interval (for P-mag)		P-mag pole		notes
					az.	dip	az.	dip	rake	from	top	bottom	az./trend	dip	
2	beddy	79	80		90	3	0	10			57	82			beddy sandstone
		84	86		90	12	0	3			82	89			
		91	92		270	7	0	3			89	94			
		98	100		270	14	0	21			94	103	119.2	69	
		100	120		90	1	180	21			118	125			
4	"	8	9		90	20	180	11			6	12			base turbidite laminated ss
		18	19		90	8	0	4			13	76	45.4	66.6	
1	Beddy	4	5		90	15	180	2			0	12	(38.9 65.9)		base turbidite laminated ss
		24	25		90	12	180	8			24	26			
		6	7		270	4	180	10			9	22			
		44	45		270	3	180	5			42	49			
4	fault	8	9		270	8	0	1			5	15	104.8	55.2	layer parallel fault
		21	23												
		22	25												
2	Beddy	41	42		270	5	0	16			36	52	71.7	51.5	green layer
		46	49		270	5	0	17			"	"	"	"	
		60	64		270	37	180	71			53	67	109.2	61.1	
		4	6		270	13					0	10			
		0	4		270	51	0	11			0	10			
1	Beddy	3	6		270	58	0	23			0	10	108.3	66.5	slump
		58	60		270	15	0	2			57	62	17.7	-45.6	
3	"	62	62		270	1	0	28			51	51	62	"	green layer

46R

47R

48R

49R