Expedition 317 Canterbury Basin:

Site: U1354 Hole: B Core: 13H Section: 1 Top Depth: 62.5

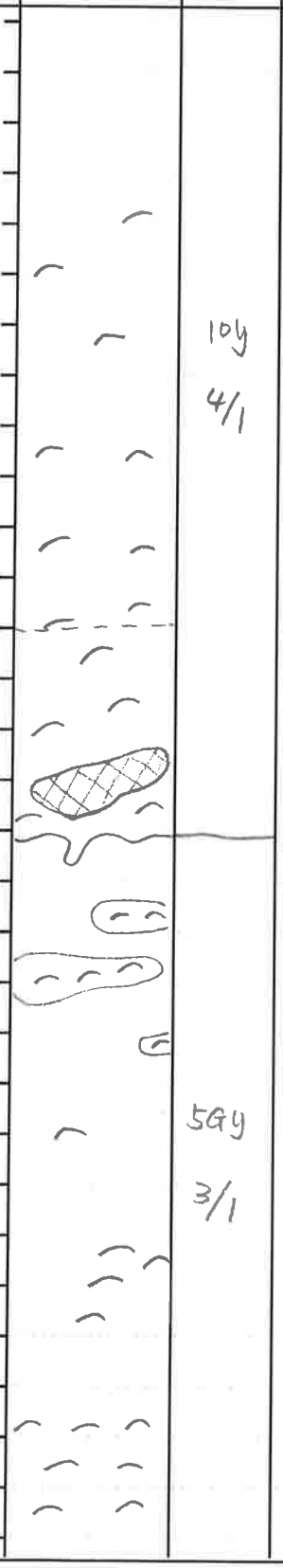
Major Lithology: Minor Lithology:

Offset (cm)	Lithology (graphic) Sed. Structures	Colour	Drilling disturb.	Trace F. Bioturb.	Accessories: Mineral, fossils Misc structures Glauconite %	Samples	Core Description, comments, boundary type, other	Logged by: Date: ST 12/31/09
0							0 - 20	
		10y					muddy vfs	
10		3/1					common gastropods & bivalves	
20							< 10 mm	
							20 - 150	
30							mud (silty)	
							burrows filled w. vfs	
40							spotted	
							& bioturbated	
50								
60							shell frags at	
				2			80-81, 115-117, 135-140 cm.	
70		10y						
		4/1						
80								
90								
100								
110								
120								
130								
140								
150								

Expedition 317 Canterbury Basin:

Site: U1354 Hole: B Core: 13H Section: 2 Top Depth: 64.0

Major Lithology: Minor Lithology:

Offset (cm)	Lithology (graphic) Sed. Structures	Colour	Drilling disturb.	Trace F. Bioturb.	Accessories: Mineral, fossils Misc structures Glauconite %	Samples	Core Description, comments, boundary type, other	Logged by: Date: ST 12/31/09
0							0-60 vf sandy mud ↑ tinning upward	
10								
20							60-80 muddy vfs	
30		10y 4/1					0-80 common bivalve fragments < 10mm the amount decrease upward creating finning upward succession.	
40								
50								
60				2	66	S	70-75 limestone gravel burrowed well rounded ϕ 70mm	
70								
80					83	S	80-150 mud (silty)	
90								
100							80-105 burrows filled w. muddy vfs at 60-80 cm	
110		5GY 3/1						
120							110-150 common bivalve frags < 10mm	
130								
140								
150								

Expedition 317 Canterbury Basin:

Site: U1354 Hole: B Core: 13H Section: 4 Top Depth: 67.0

Major Lithology: Minor Lithology:

Offset (cm)	Lithology (graphic) Sed. Structures	Colour	Drilling disturb.	Trace F. Bioturb.	Accessories: Mineral, fossils Misc structures Glauconite %	Samples	Core Description, comments, boundary type, other	Logged by: Date: ST 12/31/09
0								
	1							
10	1						0 -150	
							mud (silty)	
20							coarsening upward into sec. 3.	
30							gastropods at 5-10cm	
40							bivalve frag at 65-66cm	
50								
60		5GY						
	⌐	3/1		2				
70								
80								
90								
100								
110								
120								
130								
140								
150								

Expedition 317 Canterbury Basin:

Site: U1354 Hole: B Core: 13H Section: 3 Top Depth: 65.5

Major Lithology: Minor Lithology:

Offset (cm)	Lithology (graphic) Sed. Structures	Colour	Drilling disturb.	Trace F. Bioturb.	Accessories: Mineral, fossils Misc structures Glauconite %	Samples	Core Description, comments, boundary type, other	Logged by: Date: ST 12/31/09
0								
10							0-20 vf sandy mud common bivalve frags <10mm.	
20								
30							20-150 mud (silty) bivalve frags at 85-90, 112-115 cm.	
40								
50								
60		5GY 3/1		2				
70								
80								
90								
100								
110								
120								
130								
140								
150								

Expedition 317 Canterbury Basin:

Site: U1354 Hole: B Core: 13H Section: 5 Top Depth: 68.5

Major Lithology: Minor Lithology:

Offset (cm)	Lithology (graphic) Sed. Structures	Colour	Drilling disturb.	Trace F. Bioturb.	Accessories: Mineral, fossils Misc structures Glauconite %	Samples	Core Description, comments, boundary type, other	Logged by: Date: ST 12/31/09
0								
10							same as above	
20							gastropod at 63-64cm	
30								
40		5GY						
50		3/1		2				
60								
65	1							
70								
80								
90								
100								
110							110	
120								
130								
140								
150								

Expedition 317 Canterbury Basin:

Site: U1354 Hole: B Core: 13H Section: 6 Top Depth: 6959

Major Lithology: Minor Lithology:

Offset (cm)	Lithology (graphic) Sed. Structures	Colour	Drilling disturb.	Trace F. Bioturb.	Accessories: Mineral, fossils Misc structures Glauconite %	Samples	Core Description, comments, boundary type, other	Logged by: ST Date: 12/31/09
0								
10							Same as above	
20								
30		5GY 3/1		2				
40								
50								
60							60	
70								
80								
90								
100								
110								
120								
130								
140								
150								

Expedition 317 Canterbury Basin:

Site: U1354 Hole: B Core: 13H Section: CC Top Depth: 70.2

Major Lithology: Minor Lithology:

Offset (cm)	Lithology (graphic) Sed. Structures	Colour	Drilling disturb.	Trace F. Bioturb.	Accessories: Mineral, fossils Misc structures Glauconite %	Samples	Core Description, comments, boundary type, other	Logged by: Date: ST 12/31/09
0							same as above	
10		5Y4 3/1		2				
20							20	
30								
40								
50								
60								
70								
80								
90								
100								
110								
120								
130								
140								
150								