

Expedition 317 Canterbury Basin: U1354 C 13X 1 154.30

Site: _____ Hole: _____ Core: _____ Section: _____ Top Depth: _____

Major Lithology: _____ Minor Lithology: _____


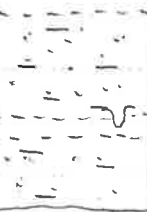
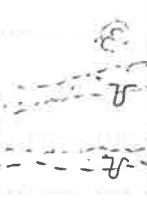
Offset (cm)	Lithology (graphic) Sed. Structures	Colour	Drilling disturb.	Trace F. Bioturb.	Accessories: Mineral, fossils Misc structures Glauconite %	Samples	Core Description, comments, boundary type, other	Logged by: Date:
0							0 mud (clay-rich)	NM Jan. 1 2010
10		5G		(4)			41 homogeneous burrows < 5m φ	
20		4/1		(4)			0.112 rare shells	
30			biscuit				20.25 pocket of shell fragments (bivalve)	
40							40-41 mdy vfl sd, micaceous fining-up	
50		N5		(3)		41 clay	homogeneous	
60						55 (med) clay	70 burrows < 1.5mm vflsd filled	
70							70 mud (clay-rich)	
80		5G		(4)			149 homogeneous, mottled burrows of dark spot < 2mm	
90		4/1		(4)			112 pocket of shell fragments (bivalves) < 15mm	
100							112 common shell fragments bivalves < 5mm	
110							149	
120							106, 107, 97, 91 vflsd laminae fining-up, micaceous	
130								
140								
150	empty							

Expedition 317 Canterbury Basin:

Site: U1354 C Hole: 13X Core: 2 Section: 155.80
 Top Depth:

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: <u>NM</u>	Date: <u>Jan. 1</u>
0									
10		5G4					0, 148 mud (clay-rich) homogeneous ~ mottled rare scattered shell fragments (bivalves) max 20mm		
20		4/1					burrows of dark spot < 2mm		
40			biscuit				5, 16 burrows? midy of sed filled		
60				Ⓐ			55-65 } slightly of sandier, micaceous fining-up		
70							67-73 } 103-105, 111-112 } 77-76 } pocket of shell fragments 2-3mm		
80									
90									
100									
110									
120									
130									
140							(mud)		
150						144 55			

Expedition 317 Canterbury Basin: U1354 C 13X 5 160.30

Site: _____ Hole: _____ Core: _____ Section: _____ Top Depth: _____

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: <u>NM</u>	Date: <u>Jan 1</u>
0							0 mud (clay-rich)		
10		5G1 4/1					55 (same as above)		
20				(5)					
30			biscuit						
40									
50									
60							55 shelly med. vt-f(m) sd.		
70							95 shell fragments < 5m		
80			no				poorly-sorted		
90									
100		10Y 4/1		(2)			95 shelly sdy mud		
110							115 sd: vt-m		
120							poorly sorted		
130							115 (same as 55-95)		
140							150 with dissolved shell		
150		150							

Expedition 317 Canterbury Basin: U1354 C 13X 6 16/80
 Major Lithology: mud Site: Hole: Core: Section: Top Depth: CC 162.71-163.09
 Minor Lithology: mdly sand

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:
0		10Y 4/1					0-1 (same as above)	NM Jan 1
10								
20								2-3 } mdly vt-m.s.d 3-9 } layers 40-44 }
30		5GY 3/1						
40				no	⓪			
50			10Y 4/1					
60						⓪		Uncollectable frags of pectinid bivalve - possibly Phalopecten angleyi (Wo) by BOB
70								
80								
90								
100								
110								
120								
130								
140								
150								

