

Expedition 317 Canterbury Basin:

Site: 01353 Hole: B Core: 454 Section: 1 Top Depth: 216.60

Major Lithology: MVD Minor Lithology: S.H.E.L. H.A.S.H.

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			---	|			FROM 0-40 cm	CM 12-25-99
10	)		---	|			MUDDY SHELL MASH	
20	)		---	|			RARE BLY LANE-W	
30	)		---	|			FROM 40-150 cm	
40	)		---	|			KIMO GENOUS	
50	)	NS	---	|			MVD -	
60	))		---	|			RARE SHELL FRAGMENTS	
70	))		---	|			58-60 cm	
80	))		---	|			80-87 cm	
90	))		---	|			113-115 cm	
100	))		---	|			124-127 cm	
110	))		---	|			
120	))		---	|			
130	))		---	|			
140			---	|				
150			---	|				

Expedition 317 Canterbury Basin:

Site: 01353 Hole: 13 Core: 45H Section: 2 Top Depth: 217.60

Major Lithology: MUD

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 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150		NS					<p>From 0 - 140 cm homogeneous MUD with rare scattered shell fragments 32-38 cm 78-79 93-94 120-126 cm</p> <p>140 cm</p>	CM 12-25-99

Expedition 317 Canterbury Basin:

Site: U1353 Hole: B Core: 454 Section: 3 Top Depth: 219 cm

Major Lithology: MUD

Minor Lithology: SHELL MASH

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: CM 12-25-99
0							Frim 0 - 58 cm	
10							NO MASH VEVUS	
20							MUD	
30		NS						
40				↓				
50								
60							SFAM	
70		NS		↓			Frim 58 - 70 cm	
80							SUDDY MUD FEW	
90							10 SHELLS FRIM	
100							BENEATH	
110								
120								
130								
140								
150								

Handwritten sketches of shell fragments in the lithology column.

Mud
log
6/3

Vertical text in the drilling disturb. column: MASH

↓

↓

↓

↓

Frim 0 - 58 cm
NO MASH VEVUS
MUD

SFAM
Frim 58 - 70 cm
SUDDY MUD FEW
10 SHELLS FRIM
BENEATH

Frim 70 - 102 cm
SHELL MASH - LATE IN
102 cm

Expedition 317 Canterbury Basin:

Site: U1353 Hole: B Core: 454 Section: 4 Top Depth: 220.60

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			↑	↑			6-66	GU 12/25
10	~		↑	↑			shell hash	
20	~	10YR	↑	↑				
30	~	6/3	↑	↑				
40	~	+	↑	↑				
50	~	NY	↑	↑				
60	~		↑	↑				
70	~		↑	↑				
80			↑	↑				
90			↑	↑				
100			↑	↑				
110			↑	↑				
120			↑	↑				
130			↑	↑				
140			↑	↑				
150			↑	↑				