Expedition 317 Canterbury Basin: U1352 B 40X 1 321.92

Site: Hole: Core: Section: Top Depth:

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: MR CM Date: 12-4-09
0			slices				FROM 0 – 150 cm HOMOGENEOUS MUD.	
10								
20							FRACTURING DUE TO DRILLING SLURRY (0-13 cm)	
30								
40			1					
50		5GY						
60		4/1		2				
70			1					
80						S	(80)	
90								
100			1					
110								
120								
130			1					
140			1					
150								

Expedition 317 Canterbury Basin: U1352 B 40X 2 323.40

Site: Hole: Core: Section: Top Depth:

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: MR Date: 12-4-09
0							0-72 cm	
10							HOMOGENEOUS MUD	
							CHANGE IN	
20							COLOR AT 72 cm	
		5GY					FROM 72 TO 150 cm	
30		4/1					HOMOGENEOUS	
							MUD -	
40							SLIGHT FRACTURING	
50								
60								
70							72 cm	
80		SN						
90								
100								
110								
120								
130								
140								
150								

Expedition 317 Canterbury Basin: U1352 B 40X 3 324.90

Site: Hole: Core: Section: Top Depth:

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: MK CM Date: 12-4-09
0							FROM 0-150	
			1				NO MORE NEWS	
10							MUD	
20							COLOR CHANGE	
							AT 90cm	
30			1					
							FROM 10y 4/1	
40								
				1			TO 5GY 4/1	
50								
60							SLIGHT FRACTURING	
			1					
70							DISTURBANCE	
80						S	80	
90			1	—				
100								
		5GY		3				
110								
		4/1	1	—				
120								
130				1				
			1					
140								
			1					
150								

Expedition 317 Canterbury Basin: U1352 B 40X 4 326.40

Site: Hole: Core: Section: Top Depth:

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: MR CM Date: 12-31-05
0							HOMOGENEOUS MUD 0-150 cm	
10							SLIGHT FRACTURING	
20							DISTURBANCE	
30								
40								
50		N5						
60								
70								
80						S	80	
90								
100								
110								
120								
130								
140								
150								

Expedition 317 Canterbury Basin: U1352 B 4 X 5 327.80

Site: Hole: Core: Section: Top Depth:

Major Lithology: MUD Minor Lithology: 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								
10							0- 100 cm	
20							homogeneous mud	
30							114- 150 cm homogeneous mud	
40								
50								
60		N5						
70								
80								
90				1				
100							FROM 100 TO 114 cm SANDY MUD BED FINES UP FROM F TO V F - SHARP BASE GRADE BIOTURBATED BASE MM SIZE SHELL FRAG. MOSTLY AT BASE DISCRETE BOUNDS BENEATH.	
110		100y 4/1						
120				3				
130		N5		1				
140								
150								

Expedition 317 Canterbury Basin: U1352 B 4HX 6 329.4/2

Site: Hole: Core: Section: Top Depth:

Major Lithology: MUD Minor Lithology: V F 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: MR CM Date: 12-4-09
0							FROM 0-50 cm	
10							HOMOGENEOUS MUD	
							FROM 50 TO 115 cm	
20		10Y					SANDY MUD	
		4/1					WITH MM	
30							SIZE GAS PRODUCING	
							& SHELL FRAGMENTS	
40							SCATTERED THROUGHOUT	
50				1				
60								
70		5Y 4/2						
80								
90								
100								
110								
							115	
120								
130								
140								
150								

Expedition 317 Canterbury Basin: U1352 B 40X CC 330.54

Site: Hole: Core: Section: Top Depth:

Major Lithology: MUD Minor Lithology: V F 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: MR CM Date: 12-4-08
0							0-28 cm	
							SANDY MUD	
10				1				
		5Y					FAIR 2 to 28 cm	
20		4/2					DISCRETE	
				4			BURROWS	
30							28 cm MAY MARK	
							THE BASE OF	
40							SANDY MUD BED	
50							lithology	
60							mud 88%	
70							sandy mud 12%	
80								
90								
100								
110								
120								
130								
140								
150								