Expedition 317 Canterbury Basin: U1352 D 8H 1 60-50

Site: Hole: Core: Section: Top Depth:

Major Lithology: VF MUDDY SAND 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: 12-22-9
0							FROM 0 - 67 cm SOUPY MUD WITH SHELLS PROBABLY CAVED IN MATERIAL	
10								
20			SOUPY					
30							FROM 67 - 150 cm MUDDY VF SAND CONTAINS SHELLS + FRAGMENTS FROM mm SCALE TO 2 cm LONG WELL PRESERVED CLAMS & GASTROPODS	
40		N5						
50								
60								
70				2				
80								
90		5GY						
100		4/1						
110								
120								
130								
140								
150								

Expedition 317 Canterbury Basin: U1352 C 8H 2 62.00

Site: Hole: Core: Section: Top Depth:

Major Lithology: VF MUDDY SAND Minor Lithology: MUD

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: 12-22-08
0							FROM 0-30 cm VF MUDDY SAND SHARP DIPPING CONTACT (30-35 cm)	
10								
20		5G4 4/1						
30							36-45 cm MUD	
40		NS					40-50 cm MUDDY SAND	
50		5G4 4/1 NS					45-57 cm MUD	
60								
70							FROM 57-150 cm VF MUDDY SAND	
80		5G4 4/1					ABUNDANT SHELLS & SHELL FRAG. mm to 3 cm LONG WELL PRESERVED CLAMS (2 VALVES)	
90								
100								
110								
120								
130								
140								
150								

Expedition 317 Canterbury Basin: U1352 D 8H 3 63.50

Site: Hole: Core: Section: Top Depth:

Major Lithology: VF MUDDY SAND Minor Lithology: MUD

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 22 09
0		5GY 4/1		1			FROM 0 - 3 cm VF MUDDY SAND	
10		NS		2			3 - 8 cm BIONABATION	
20		5GY 4/1					FROM 8 - 14 cm MUD	
30							14 - 34 VF MUDDY SAND	
40		NS					34 - 40 MUD	
50							40 - 88 VF MUDDY SAND	
60		5GY 4/1		1			88 - 105 cm MUD	
70							105 - 110 cm VF MUDDY SAND	
80							110 - 150 cm MUD	
90		NS		2			→ THE VF MUDDY SAND CONTAINS SHELLS & SHELL FRAGMENTS mm to 3 cm LONG	
100								
110		5GY 4/1						
120		NS		1				
130								
140								
150								

Expedition 317 Canterbury Basin: U1352 D 8H 4 65.00

Site: Hole: Core: Section: Top Depth:

Major Lithology: VF SAND & MUD Minor Lithology: MUD

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: 12-22-09
0							FROM 0-150 cm SILTY MUD	
10								
20							FROM 50-70 cm SHELLS & SHELL FRAGMENTS & FINE SAND IN POCKETS	
30								
40		NS						
50							MUDDY VF SAND BEDS AT 75-77 cm 86-87 cm	
60								
70				1				
80		5G 4/1					136-148 cm POCKETS OF VF SAND & SHELL FRAGMENTS	
90		5G 4/1						
100								
110		NS						
120								
130								
140		5G 4/1						
150								

Expedition 317 Canterbury Basin: U1352 D 84 5 66.50

Site: Hole: Core: Section: Top Depth:

Major Lithology: MUD Minor Lithology: SILT

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- 150 cm SILTY MUD	
10								
20								
30								
40								
50								
60		NS						
70				1				
80								
90								
100								
110								
120								
130								
140								
150								

Expedition 317 Canterbury Basin: U1352 D 84 6 68

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: 12-22-09
0							FROM 0-101 cm HIMO OF VENUS SILTY MUD	
10								
20								
30								
40				1				
50								
60								
70		N5						
80								
90								
100								
110								
120								
130								
140								
150								

Expedition 317 Canterbury Basin: U1352 D 8H 7 69

Site: Hole: Core: Section: Top Depth:

Major Lithology: MUD Minor Lithology: SILT

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: 12-7-09
0							FROM 0- 61 cm	
10							HOMOGENEOUS SILTY MUD	
20								
		N5		1			SLIGHT DEFORMATION	
30								
							FROM 20 TO 61 cm - 13 VF SAND LAMINAE	
40								
50								
60							61 cm	
70								
80								
90								
100								
110								
120								
130								
140								
150								

Expedition 317 Canterbury Basin: U1352 D 8H CC 69.60

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: 12-22-09
0							FROM 0-43 cm	
10							HOMOGENEOUS	
		N5					MUD -	
20				1			CONTAINS SILT	
30								
40							43 cm	
50								
60								
70								
80								
90								
100								
110								
120								
130								
140								
150								