Expedition 317 Canterbury Basin: U1352 B 53X 1 446.7

Site: Hole: Core: Section: Top Depth:

Major Lithology: V F 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: GU Date: 12-5-07
0		N5	soupy				0 – 3 cm soupy	
10		N5					3 – 150 cm	
20							· muddy vf sand	
30							· cemented nodules up to 2cm 40 – 124 cm	
40								
50		10Y 4/1					· clay patches 12 – 17cm	
60							no shells	
70								
80								
90								
100								
110						110 S		
120								
130								
140								
150							150	

Expedition 317 Canterbury Basin: U1353 B 5H 2 448.2

Site: Hole: Core: Section: Top Depth:

Major Lithology: V.F. 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: GU	Date: 12-5-09
0							0 – 150 cm		
10							· muddy v.f. sand		
20							· cemented nodules up to 2cm 60 – 110 cm		
30		10Y 4/1					no shells		
40									
50									
60									
70									
80									
90									
100									
110									
120									
130									
140									
150							150		

Expedition 317 Canterbury Basin: 53X 3 449.70

Site: Hole: Core: Section: Top Depth:

Major Lithology: V.F 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: GLL Date: 12-15-09
0							0-150cm muddy v.f. sand.	
10								
20							cemented nodules up to 2cm 137-142 cm	
30							no shells.	
40		10Y 4/1						
50								
60								
70								
80								
90								
100								
110								
120								
130								
140								
150								

Expedition 317 Canterbury Basin: 53X 4 451.20

Site: Hole: Core: Section: Top Depth:

Major Lithology: VF 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: GD Date: 12-5-09
0							0-150 cm	
10							muddy v.f. sand	
20							cemented nodules up to 1cm	
30							76-88, 128-139 cm	
40		10Y 4/1					rare shell frags at 80 cm	
50								
60								
70								
80								
90								
100								
110								
120								
130								
140								
150							150	

Expedition 317 Canterbury Basin: 53X 5 45270

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: GU Date: 12-5-09
0–150		10Y 4/1; N4		1; 2; 3	43	110 = S	0-43 cm · muddy v.f. sand. · common shell frags 20-43cm · gradation basal contact with bioturbation at 43cm 43-148 cm mud (silt) · 43-51 cm: mottled · 51-148 cm slightly bioturbated · rare shell frags. scattered throughout	

148 cm

Expedition 317 Canterbury Basin: 53 X 6 454-17

Site: Hole: Core: Section: Top Depth:

Major Lithology: MUD Minor Lithology: VF SA VB

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: GD Date: 12-3-09
0							0-85 cm mud (silt) rare shell frags throughout mottled at 25-48 cm.	
10								
20				2				
30							85-148 cm vf. sandy mud (silt) no shell frags.	
40		N4		3				
50								
60								
70								
80				2				
90								
100								
110								
120								
130							132 cm	
140								
150								

Expedition 317 Canterbury Basin: 455.45

Site: Hole: Core: 53X Section: CC Top Depth:

Major Lithology: MUD Minor Lithology: v.f. sandy

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: 5-12-09
0							0-54 cm	
10							vf sandy mud (silt)	
20		N4		1			at 17-20 cm	
30							concretions	
40								
50								
60								
70								
80								
90								
100								
110								
120								
130								
140								
150								