

Expedition 317 Canterbury Basin: V1351 B 20X Z 151.20

Major Lithology: INTERBEDDED SANDS Minor Lithology: MUD  
 Site: MUD Hole: Core: Section: Top Depth:

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: ST CM 11-21-09
0							From 0 to 150 cm	
10				1			INTERBEDDED SILTY MUD + MUDDY V.F. SAND	
20							THE MUD BEDS 2 TO 10 cm THICK. MUDDY V.F. SAND BEDS ARE 1 TO 10 cm THICK.	
30							FROM 86 TO 92 cm CEMENTED BED	
40							CONTACTS BETWEEN BEDS ARE SHARP & GRADATIONAL.	
50				1			V.F. SAND GLEY 1 4/N DARK GRAY	
60							MUDS GLEY 1 5/N GRAY.	
70								
80								
90								
100								
110								
120				1				
130								
140								
150								

Expedition 317 Canterbury Basin: V1351 B 204 2 152.70

Major Lithology: INTERBEDDED SAND Minor Lithology: MUD Site: MUD Hole:  Core:  Section:  Top Depth:

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: SF CM 11-21-09
0								
10				1			From 0 to 100 v.f. muddy interbedded sand & mud.	
20							Thickness of v.f. muddy sand is 1-10 cm.	
30		grey s/n					Mud beds are 1-15 cm thick.	
40		grey					From 100 to 106 cm a cemented interval.	
50								
60				2			From 106-110 cm mud.	
70							From 110 to 140 sandy mud.	
80								
90								
100								
110				1				
120								
130								
140								
150								

Expedition 317 Canterbury Basin: U1351 B 2X 3 154.20

Major Lithology: MUD Site: Hole: Core: Section: Top Depth: 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: SF 11-21-09 CM
0							From 0 to 150 cm MUD (SILT)	
10								
20								
30								
40		GLAY 1						
50		4/N						
60		DARK GRAY		1				
70								
80								
90								
100								
110								
120								
130							From 129-130 V.F. SAND BED WITH A SHARP BASAL CONTACT	
140							133-134 CLAY BED -	
150								

Expedition 317 Canterbury Basin: V1351 B 20 x 4 155.70  
 Site: Interbedded Hole: Core: Section: Top Depth:

Major Lithology: mud + 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: Date:
0							0 - 150	
10							INTERBEDDED	
20							MUD + MUDDY SAND	
30								
40		GLAY						
50		4/W						
60		DARK GRAY						
70								
80								
90								
100								
110								
120								
130							FM 131 - 132	
140							CEMENTED CLAY	
150								

Expedition 317 Canterbury Basin: U1351 B 21X S 157.20

Major Lithology: Interbedded mud + muddy sand Site: Hole: Core: Section: Top Depth: 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								CM ST 11-21-03
10							From 1-150 cm INTERBEDDED MUD + MUDDY V.F. SAND	
20								
30		GLAY 1						
40		Y/W		1				
50		DARK GRAY						
60								
70								
80								
90								
100								
110								
120								
130								
140								
150								

Expedition 317 Canterbury Basin: U1351 B 20x 6 158.70

Major Lithology: Interbedded mud + muddy sand Site:  Hole:  Core:  Section:  Top Depth:   
 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: CM ST	Date: 11-21-08
0							FWMO to 111 cm INTERBEDDED MUD AND V.F. SANDY MUD		
10									
20									
30				1					
40		GLAY 1							
45		4/W							
50		DARK							
55		GRAY							
60									
70									
80									
90				1					
100									
110									
120									
130									
140									
150									

841

Expedition 317 Canterbury Basin: U1351 B 2X CC 159.81  
 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		GLENN					FROM 0 - 32 cm	CM ST 11-21-09
10		4IN					HOMO AS NEUUS	
20		DARK GRAY		2			MUD (SILT) AT 19 cm shell fragment	
30							FROM 21 TO 29 cm V.F. SAND BED SHARP	
35							BASAL CONTACT	
40								
50								
60								
70								
80								
90								
100								
110								
120								
130								
140								
150								