

Expedition 317 Canterbury Basin:

V1352

B

64X

1

552.20

Site:

Hole:

Core:

Section:

Top Depth:

Major Lithology:

Minor Lithology:

fset (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:
								NM	Dec 5
0				↑			0		
10		10Y 4/1	soapy heavy -12				1 - micaceous, vf sdy mud 120 homogeneous with rare scattered shell frags		
20									
30		dark greenish gray	biscuit heavy						
40									
50				(3)					
60									
70									
80									
90									
100									
110									
120							120		
130							1 mud micaceous, homogeneous with some vf sd (< 15% with rare shell frag. scattered.		
140									
150				↓					

Expedition 317 Canterbury Basin:

Site: V1352 Hole: B Core: 64X Section: 2 Top Depth: 553.70

Major Lithology: Minor Lithology:

fset (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:
								N/M	Dec 5
0				↑			0 mud		
10		10Y 4/1	bis cult				micaceous, homogeneous (with a few of sd.)		
20			heavy				scattered rare shell fragments.		
30									
40									
50									
60				②					
70									
80									
90									
100									
110		5G4 4/1							
120									
130									
140							gastrop.		
150			↓	↓					

Expedition 317 Canterbury Basin: V1352 B 64X 3 555.20

Site: _____ Hole: _____ Core: _____ Section: _____ Top Depth: _____

Major Lithology: _____ Minor Lithology: _____

fset (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				↑			Mud. homogeneous, mica	NM Dec 5
10							with scattered rare shell fragment	
20		5G1						
30		4/1						
40			heavy					
50								
60			biscuit	Ⓟ				
70						76 SS		
80								
90								
100								
110								
120								
130								
140		10Y 4/1		↓			132 ↑ 147- v-f (mostly +) sdy mud micaceous, homogeneous	
150							147- mdy sd. (f) → sdy marl by ss	

Expedition 317 Canterbury Basin:

V1352

B

64X

4

556.70

Site:

Hole:

Core:

Section:

Top Depth:

Major Lithology:

Minor Lithology:

fset (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				↑				NM	Dec. 5
5		5Y	heavy				yellow-greenish & silty marl.		
10		4/2					homogeneous.	common shell frag.	
15		olive gray	big cut			SS	(silty marl by SS)		
20				②					
30									
40									
50									
55				↓		⊕	including concretion	φ = 2cm	
60									
70									
80									
90									
100									
110									
120									
130									
140									
150									

Expedition 317 Canterbury Basin:

U1352

B

64X

CC

557.28

Site:

Hole:

Core:

Section:

Top Depth:

557.67

Major Lithology:

Minor Lithology:

fset (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:
								HM	Dec. 5
0		5Y	heavy	↑			vf-f sdy marl homogeneous including some concretion		
10		4/2							
20				⊙		⊙			
30			↓	↓					
40									
50									
60									
70									
80									
90									
100									
110									
120									
130									
140									
150									

total 538

sdly mud	mud	sdly marl
120(1)	30(1)	3(3)
15(3)	150(2)	58(4)
<hr/>	<hr/>	<hr/>
135	312	30(cc)
		91
25.1%	58.0%	16.9%