

Expedition 317 Canterbury Basin: U1352 C 702 3 1249.70

Major Lithology: Sandy Marlstone 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		10v		1			Sandy Marlstone	JJ GB 12/6
10		5/1		2			Silty to of sand	
20							Wavy laminations throughout	
30								
40							88-105, less laminated	
50							Disconformity bed 121-124, sharp contact, slightly sandier texture, no apparent grading	
60								
70								
80								
90								
100								
110							20-25 cm shells part disordered	
120								
130								
140								
150								

Expedition 317 Canterbury Basin: V1352 C 702 4 1751, 03

Major Lithology: Sandy Marlstone 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								JJSB 12/16
10		10Y	Breccia	2			Sandy Marlstone w/ Sand	
20		5/1	1 Breccia				0-120; wavy laminations	
30								
40								
50							bioturbated dominated by Planolites, chydroids	
60								
70								
80								
90							120-126 Darker gray less bioturbated silty marlstone, bioturbated upper contact, sharp lower contact,	
100								
110				4			126-148 wavy laminations 148-150 bioturbated	
120				1				
130				1			103 cm calcite tube(?)	
140				2				
150				1				

Expedition 317 Canterbury Basin: V1352 C 702 5 1252.53

Major Lithology: Sandy Marlstone Site: C Hole: 702 Core: 5 Section: 1252.53
 Minor Lithology: 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:
0								JJGB 12/11
10	✓ - - -	10y		✓			Sandy marlstone texture as seen sect. 2	
20	✓ - - -	5/1		✓			fractured to slightly lighter color 26-48	
30		10y					Slightly sandier than previous sections	
40	✓ - - -	6/1					bioturbated throughout, no wavy laminations	
50							Planolites, chondrites	
60	✓ - - -	10-1						
70		5/1						
80	✓ - - -							
90								
100	✓ - - -							
110								
120	✓ - - -							
130	✓ - - -							
140	✓ - - -							
150								

still fine zone

Expedition 317 Canterbury Basin:

U1352 C 702 7 1255.53

Major Lithology: Sandy Marlstone Site: Hole: Core: Section: Top Depth: Minor Lithology:

Coreset (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 20 30 40 50 60 70 80 90 100 110 120 130 140 150		<p>10Y 5/1</p>	<p>Bruciated</p>				<p>UF Sandy marlstones as in sec!</p> <p>No wavy laminations Distructure, traces in district</p> <p>no shells</p>	<p>JJGB</p>	<p>12/1</p>

