

Expedition 317 Canterbury Basin:

Site: U1352 Hole: C Core: 144R Section: 1 Top Depth: 1850 00

Major Lithology:.....

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							0-149 cm	GW HR 12/13
10							limestone	
20							numerous stylolites present 1 to 5 cm apart	
30							Zoophyous burrows	
40							2, 6, 12, 18, 23, 26, 31, 40, 65, 69, 86, 92, 98, 103, 114, 137, 142, 143	
50							faint + bluish gray (SPB 5/1) markings	
60		H8	pic. m.	2			18-19 cm 58 cm	
70								
80								
90								
100								
110								
120								
130								
140								
150		H9						

Expedition 317 Canterbury Basin:

Site: U1352 Hole: C Core: 144R Section: 2 Top Depth: 1881 48

Major Lithology:

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: GU MR 12/13
0							0-148 cm	
10							limestone	
20							small stylolites 1-5 cm apart	
30							zoophyte burrows	
40							82-85 cm 91 cm	
50							burrows w/ bluish gray (SPB 5/1) halo	
60		N8	precip	2			50-52 cm 77 cm 82-84 cm 136-138 cm	
70							Pyrite at 51 cm along stylolite	
80								
90								
100							<u>82 cm</u> zoophytes bluish gray halo	
110								
120								Note: difficult to say if halo is overprinting zoophytes or vice-versa
130								
140								
150		N8						

Expedition 317 Canterbury Basin:

Site: U1352 Hole: C Core: 14412 Section: 3 Top Depth: 1882.95

Major Lithology:

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: GU MP	Date: 12/09
0		↑	↑	↑			0-104 cm		
10							same as above.		
20							burrows		
30							8-9, 13, 18-20, 36, 40,		
40							48, 61,		
50		N8	pieces	2			Zoophycus		
60							57-92 (two Zoophycus cross)		
70									
80									
90									
100		↓	↓	↓					
110									
120									
130									
140									
150									

Expedition 317 Canterbury Basin:

Site: U1352 Hole: C Core: 144R Section: L₁ Top Depth: 1884 17

Major Lithology:

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 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150		<p>↑</p> <p>NS</p> <p>↓</p>	<p>↑</p> <p>pieces</p> <p>↓</p>	<p>↑</p> <p>2</p> <p>↓</p>			<p>0-150 cm</p> <p>laminar with stylolite</p> <p>numerous stylolite present 1-5 cm apart</p> <p>burrow</p> <p>10-11, 42, 84, 142 cm</p> <p>Zoophycus</p> <p>37-39, 55 cm</p> <p>Some burrows with bluish gray (SPB 5/1) halo</p>	<p>GU MR</p> <p>12/19</p>

