Expedition 317 Canterbury Basin:

Site: U1354 Hole: A Core: 1H Section: 1 Top Depth:

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: ST 12/29/09
0								
10							0–100 muddy vfs	
20							↑ overall coarsening upward	
30							100–130 vfs mud	
40		10Y 4/1					bioturbated: 0–130 cm	
50						S	50 shells at 10, 41–42,	
60				3			spotted burrows filled w.	
70							biogenic clasts at	
80							10–15, 79–84 cm	
90								
100								
110		5GY 4/1						
120								
130								
140								
150								

Expedition 317 Canterbury Basin: 1.00

Site: U1354 Hole: A Core: 1H Section: 2 Top Depth:

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: ST 12/29/09
0								
10							0-105 vfs mud	
20	≈						↑ fining upward	
30							105-130 vfs mud	
40								
50		10y 4/1		3			gastropod at 54-56 shell frag at 95	
60						Sto		
70								
80								
90	≈							
100								
110								
120	≈							
130								
140								
150								

Expedition 317 Canterbury Basin: 3

Site: U1354 Hole: A Core: 1H Section: 3 Top Depth:

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: ST 12/29/09
0							0-30 vfs mud. ↑ fining upward.	
10								
20								
30		5GY 4/1		3			30-70 muddy vfs	
40							common bivalves & gastropods throughout the section < 2cm	
50						SSO		
60							vfs : gz & shell frags	
70								
80								
90								
100								
110								
120								
130								
140								
150								