Expedition 317 Canterbury Basin: U1354 C 14X 2 165.32

Site: Hole: Core: Section: 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: JJ Date: 11/10
0							Same as 33-150 in section 1. 35-48 cm is slightly sandier.	
10								
20		10GY 4/1		2				
30								
40								
50								
60							Barnacle shell @ 25-27cm,	
70							Chlamys Del. (?) fragment @ 59-60 cm	
80	VOID	83					Scattered shell fragments (mostly bivalve) throughout	
90								
100								
110								
120								
130								
140								
150								

Expedition 317 Canterbury Basin: U1354 C 14X 1 163.90

Site: Hole: Core: Section: Top Depth:

Major Lithology: Mud Minor Lithology: F.-v. Sand

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:
								SS	1/1/10

0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

5G 5/1 10GY 4/1

1 2

33 133

0-33 Mud, clay-rich with common sandy lamina.

Fining-up sandy lamina with sharp basal contact. Sand is vf-f (mostly f), well sorted, slightly micaceous. Lamina are up to ~8 mm thick and are found @ 10, 11, 17 and 30 cm. Torlesse derived? Also, a 5 mm dia. angular greywacke limestone @ 23 cm.

33-150 Homogeneous mud. Trace to minor amount of vf well sorted, slightly micaceous Sand. Sand is both disseminated in the mud and concentrated in burrows. Burrows are mostly a few mm in diameter but range up to 2 cm (eg 46-47 cm)

Broken shell fragments (all bivalve) up to 7 mm are rare & scattered.

7 mm greywacke grain/pebble at 47 cm.