

Expedition 317 Canterbury Basin:

Site: U1352A Hole: 4H Core: 2 Section: 2470 Top Depth:

Major Lithology: MUD + clay Minor Lithology: ~~SAND~~

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		NS	1	2			FM M 0 - 12 cm	GU MR CM 12-1-00
10		NY	1				INTERBEDDED +	
20		NS	1				COLOR BANNED	
30		NY	1	2			MUD + CLAY	
40		564	1				CLAY INTERLARS	
50		4/2	1				ARE FROM 1 to 2	
60		NS	1				cm THICK - GRAY NS	
70		NY	1				THE MUD NY / DARK	
80		564	1	2			(GRAY)	
90		4/1	1				DRILLING DISTURBANCE	
100			1				FRACTURING DUE	
110			1	2			TO GAS EXPANSION	
120			1				(ABUNDANT)	
130			1				DISCREET BIRNOLS	
140			1				THRU GROUT	
150			1				0.5 to 1 cm IN	

Expedition 317 Canterbury Basin:

U1352 A 4H 3 26.20

Major Lithology: MUD Site: Hole: Core: Section: Top Depth: Minor Lithology: CLAY

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:
								GU	12-1-98
0	<u>D</u>		1	3			FW M 0 - 120 cm		
10		N4	1				→ WERE BLENDED MID		
20		N5	1				CLAY -		
30		N4	1	2			→ ALSO WERE BLENDED		
40		N5	1				N4 & N5		
50	<u>D</u>		1	3			→ DISCRETE BIRDS		
60			1				SCATTERED THROUGHOUT		
70			1	2			BIRDS FILLED		
80			1				WITH V.F. SAND		
90			1				→ HEAVY MOTTLING		
100			1				(DARK GRAY N/3)		
110			1				→ EXTENSIVE		
120			1				FRACTURING DUE		
130			1				TO GAS EXPANSION		
140			1						
150			1						

Expedition 317 Canterbury Basin: U1352 A 4H 4 27.70

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:
								GU	12-1-09
0		N4	1	2			FROM 0-130 cm	GU	12-1-09
10		N5	1				INCREASED	CM	
20		COAR					COAR BANNED (N4-N5)		
30		BANDS	2				MUD & CLAY		
40		N3					→ HEAVY MOTTLING		
50		MOTTLING	1	3			(DARK GRAY N3)		
60				3			→ EXTENSIVE		
70			1	3			FRACURING DUE		
80				2			TO DRILLING		
90				3			(GAS EXPANSION)		
100				2			BURROWS AT		
110				2			50 55 & 70		
120				3			564 6/1 (GREENISH		
130							GRAY)		
140									
150							130 cm		

Expedition 317 Canterbury Basin: U1352 A 4H 7 32.20

Major Lithology: INTERBEDDED MUD & CLAY Minor Lithology: U.F. SAND Site: Hole: Core: Section: Top Depth:

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		Ny	1	2			FROM 0 - 56 cm	GJ ST CM 12-09
10		NT					INTERBEDDED	
20			1	2			COARSE BANNED / MUD & CLAY -	
30		Ny	1				DISCRETE SAND	
40			1				LAMINAE AT	
50		NT	1	2			39 & 49 cm	
60			1				NY & NT	
70								
80								
90								
100								
110								
120								
130								
140								
150								

