

NAME Ship Shoal # 13 Run 1 STRUCT. SETTING _____

LOCATION Seaward of shoal DESCRIBED BY: Shan

DATE 3-27-84
UNIT _____

SEDIMENTARY TEXT. & STRUCTURES	INTERVAL DEFORMATION	BASIC ROCK TYPE	COLOR	BED THICK.				STRATIFICATION TYPE				BURROWING	SHELL CONTENT	SAMPLE RADIOGRAPH PHOTOGRAPH PEEL	COMMENTS		
				AV. GRAIN SIZE	< 1cm	1-10cm	10-30cm	> 30cm	LAMINATED	RIPPLES	Small X Beds					Large X Beds	MASSIVE
% SAND 100 75 50 25 0																	
	3																
	6																
	5																
	4																
	3																
	2																
	1																
	0																

DF
551
6
4
3
2
1
0

shaly

borrow filled w/sand from overlying section

Cycle 2

Two C↑ SAND/MUD UNIT

cycle 1 - ripples

MUD UNIT

- fines ↑
- no shell
- lamin ← ↑

shaly

LAMINATED MUD UNIT

- no burrowing
- thin laminae - 0.5cm
- color laminations
- no shell
- C ↑

Transitional MUD UNIT same as in top of Run 2 Bot

- Bug

E
D
C
B
A

NAME Ship Shoal #13 Run 2 STRUCT. SETTING seaward / Shoal

LOCATION _____ DESCRIBED BY: Shea

DATE 4-27-84
UNIT _____

SEDIMENTARY TEXT. & STRUCTURES	INTERVAL	DEFORMATION	BASIC ROCK TYPE	COLOR	BED THICK.				STRATIFICATION TYPE				BURROWING	SHELL CONTENT	SAMPLE	RADIOGRAPH	PHOTOGRAPH	PEEL	COMMENTS
					AV. GRAIN SIZE	< 1cm	1-10cm	10-30cm	> 30cm	LAMINATED	RIPPLES	Small X Beds							
% SAND 100 75 50 25 0	3																		
	3																		
	2																		
	1																		
	0																		

MASSIVE MUD UNIT

- FINING Cycles / FT ↑

MUD UNIT w/ THIN sand lenses
- no burrows obvious

MUD UNIT with sand lenses & small filled burrows
- Buff color sand lenses - contains fine shell

BURROWED MUD UNIT w/ SAND LENSES

- UNIT FINES UP CONTACT TRANSITION

BURROWED MUD/SAND UNIT

- organic matter - specks
- lenses have fine ll laminae
- mud looks churned
- sand lenses are etc

• bug