

LOCATION *CR-19 (edge of shelf) (33')* DESCRIBED BY: *T. Mosler*

SEDIMENTARY TEXT. & STRUCTURES	INTERVAL	DEFORMATION	BASIC ROCK TYPE	COLOR	BED THICK.				STRATIFI- CATION TYPE				BURROWING	OTHER FEATURES	RADIOGRAPH SAMPLE	PHOTOGRAPH PEEL	DATE <i>2-21-84</i>	UNIT <i>Run 1</i>	COMMENTS
					< 1cm	1-10cm	10-30cm	> 30cm	LAMINATED	RIPPLES	Small X Beds	Large X Beds							
% SAND 0075 50 25 0																			
	0			<i>Dark brown black</i>															<i>(0% shell material) Massive to laminated silty clay, fish-tiled, horizontal burrows. (Water saturated mud) (sharp contact)</i>
	1-2			<i>150w / 150w</i>															<i>Interbedded cross- bedded to laminated mod. sorted fine grained sand and massive to laminated silty clay (with sand silt interbeds).</i>
	3-4			<i>125w</i>															<i>(0% shell material) Massive to cross- laminated & rippled</i>
	4-5																		<i>Massive silty clay Cross-laminated silty sand</i>
<i>bottom of run 1</i>	5																		

Run 1: 0-20' (penetration to 20')

0-4.9m Run

NAME *Levee Raquette* LOCATION *CR-19 (edge of salt)* STRUCT. SETTING *Levee Salt* DESCRIBED BY: *T. Moslow*

SEDIMENTARY TEXT. & STRUCTURES	INTERVAL	DEFORMATION	BASIC ROCK TYPE	COLOR	AV. GRAIN SIZE				BED THICK.				STRATIFICATION TYPE				BURROWING	SPEL SAMPLE	RADIOGRAPH	PHOTOGRAPH	PEEL	DATE <i>2-21-84</i>	UNIT <i>Run 2 (0-5.0m)</i>	COMMENTS
					< 1cm	1-10cm	10-30cm	> 30cm	LAMINATED	RIPPLES	Small X Beds	Large X Beds	MASSIVE	OTHER										
% SAND 10075 50 25 0																								
	0 - 3.05																					<i>(Recore?)</i> <i>Thinly interbedded massive to laminated silty clay and siltstone and heavy bedded sandy silt. (cross laminated) (prodolite?)</i>		
	3.05 - 4.15																					<i>gradational contact (silty clay to silt)</i> <i>Flow rolls, recumbent beds, soft-sed det. (delta front)</i>		
	4.15 - 5.0																					<i>sharp contact (coffee grounds)</i> <i>organic debris on bedding planes</i>		
	5.0 - 17.0																					<i>No samples - 15% Sand Taken</i>		

*Run 2: 17.0' - 37.0' (20' of penetration)
17' recovery (0-17')*

Positional Unit