LOUISIANA GEOLOGICAL SURVEY

VIBRACORE DESCRIPTION SHEET

CORE IDENTIFICATION: CI-87-32 Run 1 (609cm) DESCRIBED BY: P.F. Connor

LOCATION: Chandeleur Island Offshore (W.D 71') DATE: 8-8-89

- Massive Subrounded Mature Fine Sands w/ Shell Fragments
- Root Frag.
- S.M. Shell Fragments
- Trace Clay Frag. Mixed w/ Sand
- Heavy Bioturbated
- // Laminations throughout w/ alternating Clay & Silt
- Dewatering In Fine Sands
- Burrowing
- 2 Micro Faults (Normal)
- Oxidized Clay
- Large Normal Fault
- Micro Fault Normals
- SM. Crossbeds In F. Sand.

BTM 609cm

LOUISIANA GEOLOGICAL SURVEY

VIBRACORE DESCRIPTION SHEET

CORE IDENTIFICATION: CI-87-32 Run 2 (542 cm) DESCRIBED BY: P.F. Connor

LOCATION: Chandeleur Island Offshore (W.D 71') DATE: 8-9-89

SEDIMENTARY TEXTURE & STRUCTURES (% SAND 100 50 0)	INTERVAL Σ	DEFORMATION →	SED. TYPE	BED THICKNESS: < 1 cm	1–10 cm	10–30 cm	> 30 cm	COLOR	AV. GRAIN SIZE ϕ →	BURROWING →	SHELL CONTENT →	% ORGANIC →	STRATIFICATION TYPE: LAMINATED //	WAVY	LENTICULAR	SM X BEDS	LG X BEDS	MASSIVE	SAMPLE: GRAIN-SIZE	PEEL	RADIOMETRIC	RADIOGRAPH	PHOTOGRAPH	COMMENTS
																			1					- Massive Dark Gray Clay w/ Voids throughout
	1							LRDG	3.0										2					- Wavy Sand Bed - // Laminated Clays w/ Some Silt
																			3					- Clay ↓
								B	3.0															- Sand Lense Oxidized
	2																		4					- // lamination Clay - Sm. Micro Fault Normal - alternating F. Sand & Clay
	3							LRDG											5					- Oxidized Sand Lense alternating w/ Clay
								B																
	4							LRDG											6					Large Normal Faults - Begining of Lenticular bedding - Wavy Laminations
	5																		7					- Burrowing ↓ - Some Slite Lenticular beds
																			8					BTM 542cm Upper Δ Plain