

# UNIVERSITY OF NEW ORLEANS

DEPARTMENT OF GEOLOGY AND GEOPHYSICS

VIBRACORE DESCRIPTION SHEET

CORE ID: SCC01-14 DATE: 9-4-01 DESCRIBED BY: A. Peters  
 ELEVATION: 6.86m (-22.5') LOCATION: E. Timbalid Is Gulf Side  
 CORE LENGTH: 4.9m (16.08') LAT/LONG: 29° 2.4777 90° 21.4649  
 TOTAL DEPTH: 4.72m (15.5') COMPACTION: \_\_\_\_\_

SEDIMENTARY TEXTURE AND STRUCTURES				% SAND	PHYSICAL CHARACTERISTICS				STRATIFICATION TYPE				SAMPLE				PHYSICAL DESCRIPTION									
CLAY	SILT	FINE SAND	MEDIUM SAND	COARSE SAND	GRAVEL	INTERVAL	DEFORMATION	BED THICKNESS	% SHELL	% ORNING	% BIOTURBATION	WAVEY	FLASHER	LENTICULAR	CROSS BED	MASSIVE BED		INCLINED BED	HOPE LAMINATION	GRAIN-SIZE	HEAVY MINERAL	MICRO FORBLS	ROOTING	ROOTING	PHOTOGRAPH	
						0-100																				0-490cm
																										Unit of horizontally laminated grey clay with bed thickness ranging from 1.0cm to 3.0cm.
																										No shells or organic traces found.
																										A couple of burrows are found in unit as marked.
																										Very thin lenses of tan to grey sand found throughout unit with most lenses being less than 1.0cm in thickness.
																										Several lenses are > 1.0cm and one marked.