

F-4-90

Gulf of Mexico - April 1990

R/V Farnella

STATION/ CORE ID: 45/PC45APPROX. LOCATION: REPEAT OF STA 38DATE: APRIL 22, 1990 112315

WEATHER: _____

WATER DEPTH (m): 3283m

RECORDED BY: _____

NAVIGATION: TRANSponder

PROCESSORS: _____

WINCH: _____

MISC. EQUIP: RELAY 100M ABOVE

MISC. PROCEDURES: _____

COMMENTS: GEO TECH CORE - BOTTOMED OUT IN A DENSE SAND
SHARPED OFF WALL HEADS & BROKE WIRE - FUN, PEN
PUN.
CUT OFF ~ 16M OF WIRE

CORE LOCATION

	Start	On-Bottom	End
Time:	<u>0340Z</u>	<u>2443Z</u>	
LAT:	<u>26°42.50'</u>	<u>26°42.5051'</u>	
LONG:	<u>85°11.23'</u>	<u>-085°11.2481'</u>	
TD:			
TD:			

CORE/CORE INFORMATION

	Piston Core	Trigger Core
Core Head Wt (lbs.):	<u>2800 lbs.</u>	
Barrel Length (m):	<u>6m</u>	<u>1m</u>
Total Penetration (m):	<u>~5m</u>	
Recovery (m):	<u>~150cm</u>	
Flow-in (m):		
Lowering Rate (m/min.):		
Max. Wire Out (m):	<u>3215m</u>	
	<u>PULL OUT = 4.7 tons</u>	

SECT. NO.	INTERVAL (m)	COMMENTS (Disturbance...)
1	<u>0 - 0.45</u>	
2	<u>0.45 - 0.95</u>	<u>WAXED</u>
3	<u>0.95 - 1.45</u>	
4		
5		
6		
7		
8		
9		
10		

+ c/c
 0 - 0.37
 0.37 - 0.87
 + c/c

WAXED

Geotech
core