F-4-90

Gulf of Mexico - April 1990

R/V Farnella

STATION/ CORE ID: 39/PC39
DATE: April 21, 1990 TD 111
WEATHER:
RECORDED BY:
PROCESSORS:

APPROX. LOCATION: HIGH BACKSCATTER NEAR (N) DARK FLOORED CHANNEL
WATER DEPTH (m): 3283 m
NAVIGATION: TRANSPONDER
WINCH:

MISC. EQUIP: Relay 100m above core
MISC.PROCEDURES:

COMMENTS: CORE T[redacted] EMPTY

TRIGGER ~ 3/4m

CORE LOCATION

	Start	On-Bottom	End
Time:	0738Z	0840Z	
LAT:	26° 42.70'	26° 42.7116'	
LONG:	85° 11.30'	-085° 11.2842'	
TD:			
TD:			

CORER/CORE INFORMATION

	Piston Core	Trigger Core
Core Head Wt (lbs.):	2200 lbs	
Barrel Length (m):	6	3
Total Penetration (m):	3 m	
Recovery (m):	0	67cm
Flow-in (m):		
Lowering Rate (m/min.):		
Max. Wire Out (m):	3213	

PULL OUT = 4.6 tons

SECT. NO.	INTERVAL (m)	COMMENTS (Disturbance...)
1		
2	No PC	
3		
4		
5		
6		
7		
8		
9		
10		

TC 39 0 - 67
+ c/c

VISUAL CORE DESCRIPTION

P-4-90

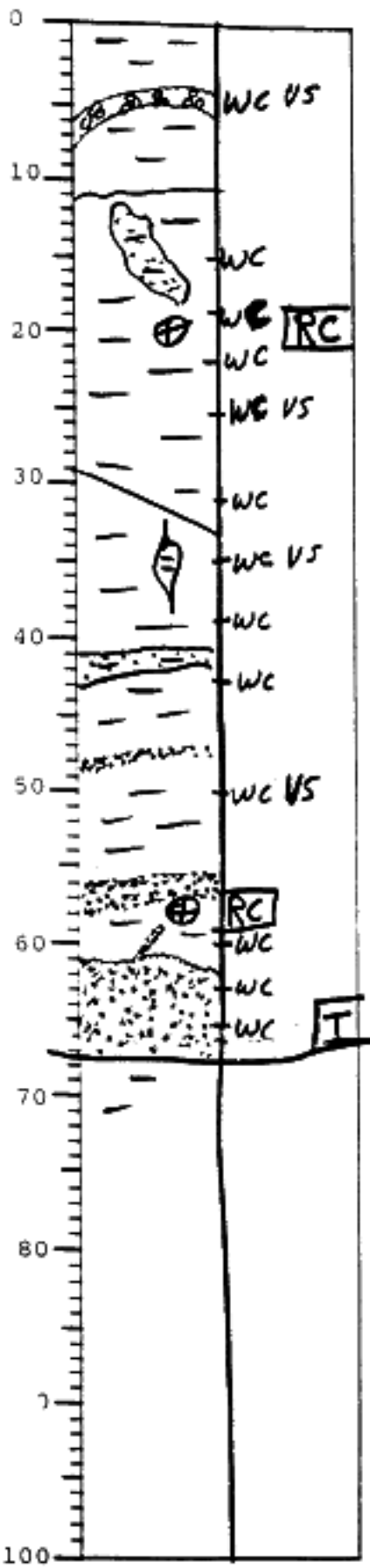
Nelson

Sta. 39 Core No. TC39

Lithologic Log

Detailed Description

0-67
NO PC obtained



0-12 Moderate yellowish brown

6-7 sand

11.5-29 Olive gray clay w/ large clayey silty blob at 12-18

20 cm - wood (0.75 x 2.5 cm) piece of wood

29-32-41 brownish gray clay w clay and dust @ 35-37

41-43 - olive gray silty clay layer

56-58 silt bed w/ clay lam.

57.5 - Wood .50 x 1.5

61-67 medium-cse silt layer

End of Core 67 cm