PROBING LOG

Project: HSC Deepening
Location: Galveston Bay
Date: 6/02/92

Driller: Continental Dredging
Engineer: C. Bryant - G&BA
Vessel: MV/Capt. Dale; Spud Barge: Dallas
Pump: 5 HP 3" Centrifugal Pipe: 1" Steel

HOLE #: D-8 Easting: 3,285,548 Northing: 670,008
Time: 10:14 Latitude: 29 ° 36 ' 54.5" Longitude: 94 ° 57 ' 12.4"
Sounding Depth: 12' Bottom of Probe: 22' Penetration: 10'
Bottom Character: Soft
12' - 16' : Soft Mud
16' - 18' : Shell Fragments
18' - 20' : Fine Sand
20' - 22' : Reddish Brown Clay (Refusal @ 22')
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Character of Finish: (Rock, Soft, Refusal, etc.) Refusal-Firm Clay

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HOLE #: E-7 Easting: 3,290,275 Northing: 675,057
Time: 10:58 Latitude: 29 ° 37 ' 42.8" Longitude: 94 ° 56' 16.9"
Sounding Depth: 8.5' Bottom of Probe: 37' Penetration: 28.5'
Bottom Character: Soft
8.5' - 31' : Soft Mud, Shell Fragment Layer @ 20'
31' - 37' : Soft Mud with Slight Shell Fragments
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Character of Finish: (Rock, Soft, Refusal, etc.) Soft

HOLE #: F-7 Easting: 3,295,240 Northing: 674,817
Time: 11:14 Latitude: 29 ° 37 ' 38.8" Longitude: 94 ° 55 ' 20.8"
Sounding Depth: 11' Bottom of Probe: 38' Penetration: 27'
Bottom Character: Soft
11' - 23' : Soft Mud
23' - 28' : Shell Fragments
28' - 33' : Soft Mud
33' - 38' : Soft Mud with Shell Fragments (Slight)
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Character of Finish: (Rock, Soft, Refusal, etc.) Soft