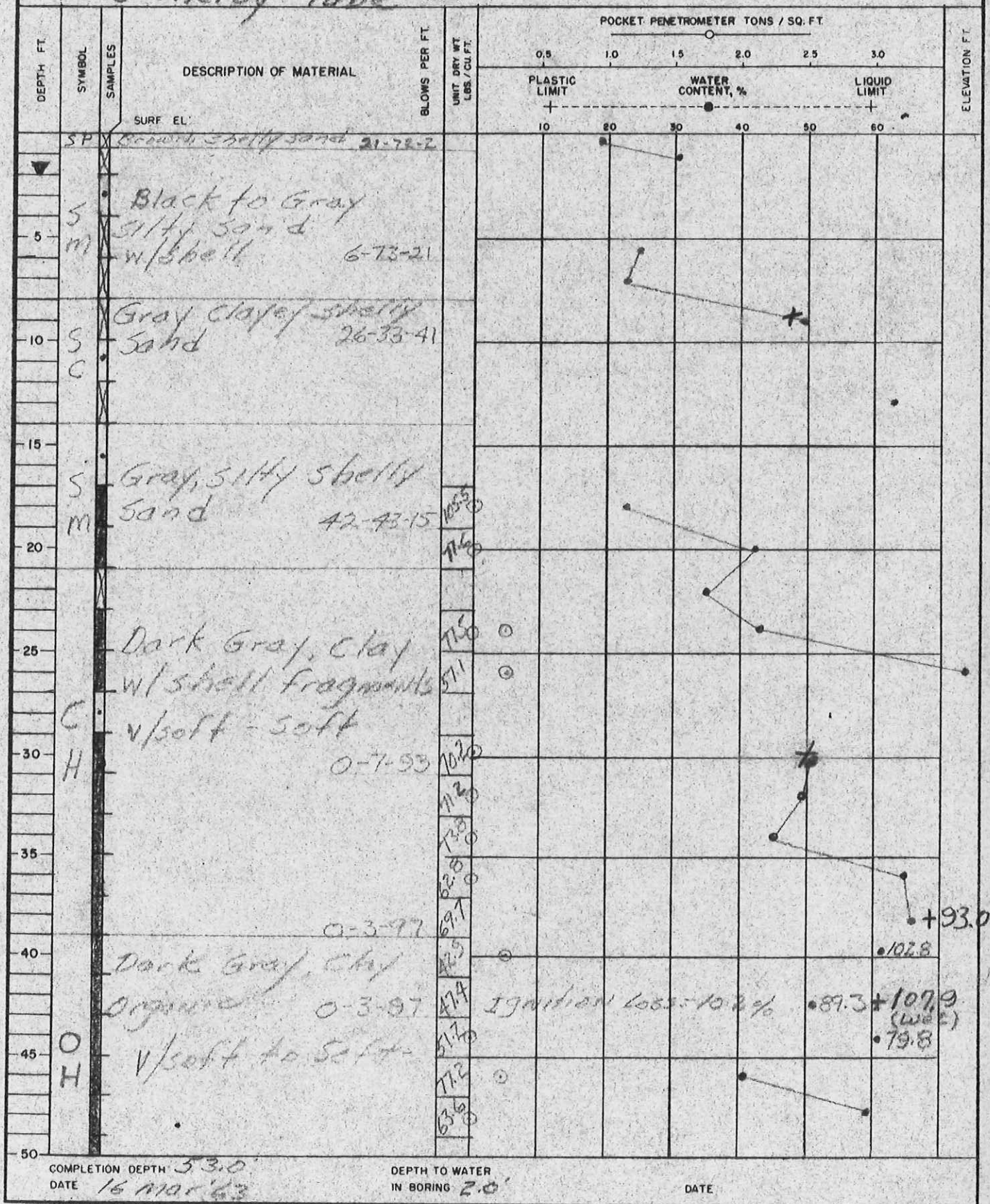


92CNOB450 ERS-N LOG OF BORING NO. 331-11

LOCATION:



SABINE PASS

ANCHORAGE BASIN

LOG OF BORING NO. 35 T-11

TYPE: 3" Shelby Tube

LOCATION:

DEPTH FT.	SYMBOL	SAMPLES	DESCRIPTION OF MATERIAL	BLOWS PER FT.	UNIT DRY WT. LBS./CU. FT.	POCKET PENETROMETER TONS / SQ. FT.			ELEVATION FT.			
						PLASTIC LIMIT	WATER CONTENT, %	LIQUID LIMIT				
SURF. EL.						0.5	1.0	1.5	2.0	2.5	3.0	+82.0
						10	20	30	40	50	60	
0	H		Dark Gray clay 1/5 soft to soft		68 72.5							
5												
10												
15												
20												
25												
30												
35												
40												
45												
50												

COMPLETION DEPTH
DATE

DEPTH TO WATER
IN BORING

DATE

DEPARTMENT OF THE ARMY DIVISION <u>Southwestern</u> INSTALLATION <u>Galv Dist, Eng Div</u>			1. PROJECT <u>Anchorage Basin, Sabine Pass</u>		SHEET <u>OF</u>	
DRILLING LOG			2. LOCATION (Coordinates or Station) <u>Elevation 2.1</u>			
4. HOLE NO. (As shown on drawing title and file No.) <u>3ST-11</u>			3. DRILLING AGENCY <u>U. S. Army Corps of Engineers</u>			
6. DIRECTION OF HOLE ☐ VERTICAL ☐ INCLINED ☐ DEGREES WITH VERTICAL			7. THICKNESS OF OVER-BURDEN		8. DEPTH DRILLED INTO ROCK	
10. SIZE AND TYPE OF BIT <u>Shelby Tube - 3"</u>			11. DATUM FOR ELEVATION SHOWN (TBM or MSL)		9. TOTAL DEPTH OF HOLE <u>53.0</u>	
13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN DISTURBED <u>7 Jars</u> UNDISTURBED <u>16 Cont</u>			14. TOTAL NO. CORE BOXES		15. ELEV. GROUND WATER	
17. ELEV. TOP OF HOLE			18. TOTAL CORE RECOVERY FOR BORING (%)		16. DATE HOLE STARTED <u>18 Mar</u> COMPLETED <u>20 Mar 1963</u>	
19. SIGNATURE OF INSPECTOR						
ELEVATION	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	% CORE RECOVERY	BOX OR SAMPLE NO.	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant)
0.0	0.8		Brown sand, shell			Jar 1
0.8	2.0		Black fine sand, shell			Jar 2
2.0	4.0		Same as above			No sample
4.0	6.0		Gray sand fine broken shell			Jar 3
6.0	8.0		Same as above			Jar 4
8.0	10.0		Very soft gray silty clay large shell			Jar 5
10.0	12.0		Same as above			No sample
12.0	14.0		Very soft gray silty clay large shell			Jar 6
14.0	17.0		Same as below			No recovery
17.0	19.0		Shell w/gray clay v/soft			Cont. 1
19.0	21.0		Dark gray clay w/shell frag v/soft			Cont. 2
21.0	23.0		Dark gray clay w/shell, v/soft			Jar 7
23.0	25.0		Dark gray sandy clay w/shell frag, soft			Cont. 3 0.25
25.0	27.0		Dark gray clay w/fine sand seams and pockets, soft			Cont. 4 0.25
27.0	29.0		Same as above			No recovery
29.0	31.0		Gray clay w/fine sand and shell frag, v/soft			Cont. 5
31.0	33.0		Dark gray clay w/shell frag and fine sand pockets, v/soft			Cont. 6
33.0	35.0		Same as above, v/soft			Cont. 7
35.0	37.0		Dark gray clay w/few shell frag, v/soft			Cont. 8
37.0	39.0		Same as above, v/soft			Cont. 9
39.0	41.0		Dark gray clay w/org. material soft			Cont. 10 0.25
41.0	43.0		Same as above, soft			Cont. 11 0.25
43.0	45.0		Dark gray clay slightly org. med			Cont. 12 0.50
45.0	47.0		Gray clay w/seams, fine sand soft			Cont. 13 0.25

DEPARTMENT OF THE ARMY DIVISION _____ INSTALLATION _____ DRILLING LOG			1. PROJECT Anchorage Basin, Sabine Pass		SHEET OF	
			2. LOCATION (Coordinates or Station) Elevation 2.1			
			3. DRILLING AGENCY			
4. HOLE NO. (As shown on drawing title and file No.)			5. NAME OF DRILLER			
6. DIRECTION OF HOLE ☐ VERTICAL ☐ INCLINED DEGREES WITH VERTICAL			7. THICKNESS OF OVER-BURDEN	8. DEPTH DRILLED INTO ROCK	9. TOTAL DEPTH OF HOLE	
10. SIZE AND TYPE OF BIT		11. DATUM FOR ELEVATION SHOWN (TBM or MSL)		12. MANUFACTURER'S DESIGNATION OF DRILL		
13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN DISTURBED UNDISTURBED		14. TOTAL NO. CORE BOXES		15. ELEV. GROUND WATER	16. DATE HOLE STARTED COMPLETED	
17. ELEV. TOP OF HOLE		18. TOTAL CORE RECOVERY FOR BORING (%)		19. SIGNATURE OF INSPECTOR		
ELEVATION	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	% CORE RECOVERY	BOX OR SAMPLE NO.	REMARKS (drilling time, water loss, depth of weathering, etc., if significant)
47.0	49.0		Same as above, v/soft			Cont. 14
49.0	51.0		Gray clay w/seam, fine sand and silt, v/soft			Cont. 15
51.0	53.0		Same as above, v/soft			Cont. 16
			Bottomed in above Water 2.0 Weight of hammer 140# Drop Distance - 30"			