

LOG OF BORING

Project : MTBE Improvement Areas-Tenneco Natural
Gas Liquid Corp., La Porte, Texas
Client : M.W. Kellogg Company
Houston, Texas

Boring No. : B-111
File No. : 90-0422
Date : 9-25-90
Elevation : +6.9 ft.
Dry Augered 0 to 8 ft. Water at feet; Caving at ft.
Wash Bored 8 to 30 ft. Water at ft. after

ELEV	SOIL SYMBOLS SAMPLER SYMBOLS AND SAMPLE NO.	Description	Wc (%)	Dens. (pcf)	Gu or UU (tsf)	Str (%)	LL	PI	#200 (%)
DEPTH									
0	0.25	Soft tan & light gray CLAY "FILL"	33						
		-w/roots to 2'							
	0.75	-w/silt pockets & calcareous nodules below 2'	29	91	0.50	3	57	36	
	0.25		37				67	47	
5	0.00	-Torvane Reading = 3.0 kg/cm ²	38	83	0.43	13			
	0.00	-Torvane Reading = 2.0 kg/cm ²	35						
10									
	0.00	-very soft below 13'	69	57					
		-Torvane Reading = 1.0 kg/cm ²							
15									
	0.00	-Torvane Reading = 0.5 kg/cm ²	63	62					
20									
	2.00	Very stiff tan & light gray CLAY (CH)	24	101	2.42	11			
25									
	2.25	-stiff, red w/calcareous nodules below 28'	27	97					
30									

Bottom @ 30'