

EC 0-09

EC14-09

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# LOG of BORING NO. B-15

Sheet 1 of 2

DATE: August 14, 1998 SURFACE ELEVATION: 28.3 LOCATION: See Figure 1

KOT

DEPTH, ft	SAMPLES	N VALUE OR CORE RECOVERY	SAMPLE TYPE	DESCRIPTION	STRATUM ELEVATION	POCKET PENETROMETER	WATER CONTENT, %	LIQUID LIMIT, %	PLASTIC LIMIT, %	OTHER TESTS
0				Humus and dark grayish brown silt (3")	28.0	tsf				
		5	SS	Medium dense light brown fine sand with brown silt lenses						
		8	SS							
5		6	SS	Stiff, becoming soft, grayish brown and brown to gray sandy silt	24.2	1.25				
		6	SS		20.8	0.25				
10		1	SS	Very soft to soft dark gray organic silt with organic inclusions and 1-inch-thick layers of silty fine sand		0.1	54.5			
			SS							
15		1	SS	with very thin (1/16") fine sand lenses		0.25	37.3			
			ST							
20		woh	SS	with occasional organic inclusions		0.5	76.7			
					6.3					
25		11	SS	Stiff light gray and orange-brown mottled sandy clayey silt	3.6	1.8				
				Medium dense light gray and orange-brown silty medium to fine sand with occasional very thin (1/16-inch) gray silt lenses						
30		7	SS	Dark gray sandy silt	-1.4					
				Loose gray and dark gray silty fine sand with very thin (1/16-inch) gray silt lenses	-2.7					
					-5.7					
35		8	SS	See below						

F.11

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Continued on Sheet 2 of 2

Completion Depth: 45.0 ft Water Depth: 9.0 ft After 3 days hrs  
 Project No.: 98G105 9.25 ft After 10 days hrs  
 Project Name: Star Enterprise DMSA III \_\_\_\_\_ ft After \_\_\_\_\_ hrs  
 Drilling Method: Hollow-Stem Augers and Mud Rotary \_\_\_\_\_ ft After \_\_\_\_\_ hrs

# LOG of BORING NO. B-15

DATE: August 14, 1998 SURFACE ELEVATION: 28.3 LOCATION: See Figure 1

DEPTH, ft	SAMPLES	N VALUE OR CORE RECOVERY	SAMPLE TYPE	DESCRIPTION	STRATUM ELEVATION	POCKET PENETROMETER	WATER CONTENT, %	LIQUID LIMIT, %	PLASTIC LIMIT, %	OTHER TESTS
35										
40		28	SS	Medium dense dark gray micaceous medium to fine sand, trace silt		15				
45		27	SS	— becoming silty medium to fine sand with 1/8-inch-thick gray silt lenses	-16.7					
50										
55										
60										
65										
70										

Completion Depth: 45.0 ft Water Depth: 9.0 ft After 3 days hrs  
 Project No.: 98G105 9.25 ft After 10 days hrs  
 Project Name: Star Enterprise, DMSA III \_\_\_\_\_ ft After \_\_\_\_\_ hrs  
 Drilling Method: Hollow-Stem Augers and Mud Rotary \_\_\_\_\_ ft After \_\_\_\_\_ hrs