

Hole No. S4T3

DRILLING LOG		DIVISION SOUTH ATLANTIC		INSTALLATION MOBILE DISTRICT		SHEET 1 OF 1 SHEETS	
1. PROJECT SANTA ROSA COUNTY				10. SIZE AND TYPE OF BIT 4" x 20' VIBRACORE			
2. LOCATION (Coordinates or Station) E: 1226720.42 N: 505803.16				11. ELEVATION DATUM MLLW COORDINATE DATUM NAD-83			
3. DRILLING AGENCY ALPINE OCEAN SEISMIC SURVEY, INC.				12. MANUFACTURER'S DESIGNATION OF DRILL R/V ATLANTIC TWIN			
4. HOLE NO. (As shown on drawing title and file number) S4T3				13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN		DISTURBED N/A	UNDISTURBED N/A
5. NAME OF DRILLER FRANCESCO GERVASI				14. TOTAL NUMBER CORE BOXES			
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED DEG. FROM VERTICAL				15. ELEVATION GROUNDWATER 51.1' UNDERWATER			
7. THICKNESS OF OVERBURDEN N/A				16. DATE HOLE		STARTED 9-27-00	COMPLETED 9-27-00
8. DEPTH DRILLED INTO ROCK N/A				17. ELEVATION TOP OF HOLE 51.1' UNDERWATER			
9. TOTAL DEPTH OF HOLE 18.84'				18. TOTAL CORE RECOVERY FOR BORING 19.7'		19. SIGNATURE OF INSPECTOR	
ELEVATION a	DEPTH b	LEGEND c	CLASSIFICATION OF MATERIALS (Description) d	% CORE RECOVERY OR W.C. e	BOX OR SAMPLE NO. f	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant) g SPT BLOWS/FT	
-55.6	4.5		(SP) MED-FINE QTZ SAND, TRACE MUD (BURROWS?) FROM 3.0'-4.5'		0.0-0.3	MUNSELL 10YR 8/1 (WHITE)	
					2.5-2.8	MUNSELL 10YR 8/1 (WHITE)	
					4.0-4.3	MUNSELL 10YR 8/1 (WHITE)	
	5.0		(SM) MUDDY FINE GRAINED QTZ SAND GRADING DOWNWARD INTO INTERLAYERS OF MUDDY SAND AND CLAY (7.0'-9.0')		6.0-6.3	MUNSELL 10YR 5/2 (GRAYISH BROWN)	
					8.0-8.3	MUNSELL 10YR 5/2 (GRAYISH BROWN)	
-60.6	9.5						
	10.0		(SM/SC) MOTTLED MED-CSE QTZ SAND AND ORGANIC RICH CLAY		10.5-10.8	MUNSELL 10YR 3/2 (VERY DARK GRAYISH BROWN)	
-63.6	12.5						
	15.0		(SC) MOTTLED CLAYEY FINE QTZ SAND			MUNSELL 10YR 3/2 (VERY DARK GRAYISH BROWN)	
-71.1	20.0						

ENG FORM 1836
(CADD Facsimile)

PROJECT

SANTA ROSA CO., FLORIDA
NAVARRE BEACH, OFFSHORE

HOLE NO.