

Hole No. S4T8

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: 1230114.90 N: 500412.31				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) S4T8				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 62.6' UNDERWATER			
7. THICKNESS OF OVERBURDEN N/A				16. DATE HOLE STARTED 9-28-00 COMPLETED 9-28-00			
8. DEPTH DRILLED INTO ROCK N/A				17. ELEVATION TOP OF HOLE 62.6' UNDERWATER			
9. TOTAL DEPTH OF HOLE 18.86'				18. TOTAL CORE RECOVERY FOR BORING 19.8'			
				19. SIGNATURE OF INSPECTOR			
				DRAFTED: _____ TAM			
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	
-65.1	2.5		(SP) SPARSELY SKELETAL MED. QTZ SAND			MUNSELL 10YR 8/1 (WHITE)	
	5.0		(SP) SPARSELY SKELETAL FINE QTZ SAND		2.5-2.8	MUNSELL 10YR 8/1 (WHITE)	
			(SP) SPARSELY SKELETAL FINE QTZ SAND BLACKENED GRAINS BELOW 7.5' TO BASE OF UNIT		5.0-5.3	MUNSELL 10YR 8/1 (WHITE)	
					7.5-7.8	MUNSELL 10YR 8/1 (WHITE)	
-72.1	9.5				9.0-9.3	MUNSELL 10YR 8/1 (WHITE)	
-72.6	10.0		(SW) SKELETAL FINE QTZ SAND			MUNSELL 10YR 8/2 (WHITE)	
			(SP) SPARSELY SKELETAL FINE QTZ SAND		11.0-11.3	MUNSELL 10YR 8/1 (WHITE)	
-75.9	13.5				13.0-13.3	MUNSELL 10YR 8/1 (WHITE)	
-77.6	15.0		(SP-SM) SILTY FINE QTZ SAND			MUNSELL 10YR 7/2 (LT. GRAY)	
-78.85	16.25		(SP) SPARSELY SKELETAL FINE QTZ SAND		15.0-15.3	MUNSELL 10YR 8/1 (WHITE)	
-80.6	18.0		(SM) MOTTLED, MUDDY QTZ SAND		17.0-17.3	MUNSELL 10YR 6/2 (LT. BROWNISH GRAY)	
-82.1	19.5		(SM) GRAVELLY SKELETAL MED. QTZ SAND		19.1-19.4	MUNSELL 10YR 7/2 (LT. GRAY)	

ENG FORM 1836
(CADD Facsimile)

PROJECT

SANTA ROSA CO., FLORIDA
NAVARRE BEACH, OFFSHORE

HOLE NO. S4T8