

Depth	FORMATION tops	Drilling Problems	DEVIATIONS Fl. Calipers To Survey Mud Logger	HOLE Size	CASING PROGRAM	Mud PROGRAM	DAY
		Possible Loss Circulation		17 1/2" ↓	↓ 13 3/8" 48#	NATIVE FW 8.3	1
	T. SALT			12 1/4" ↓			2
1000	B. SALT TANSILL YATES 7 RIVERS				4 1/2" ↓ 11.6 # N-80 Butt	SAT. BRINE 10.1	3
2000	Queen						4
	GRAYBURG						5
3000	Loco Hills metex				9 5/8"		6
	Premier			↓	9 5/8" ↓		7
	SAN ANDRES		Fluid Caliper	7 7/8"			8
4000	Livingston						9
							10
5000							11
							12
6000	Abo					NATIVE FW 8.4	13
7000							14
							15
8000	Wolfcamp				4 1/2" 11.6 N-80 Lt & C		16
			ONE MAN mud logging UNIT				17
9000	Penn						18
							19
10000	STRAWN						20
	Atoka	Possible Loss Circulation				MW-8.6 WL-15	21
							22
11000	MORROW clastics		To Survey (if cement no circ) Laterolog		4 1/2" 11.6 S-95 Lt & C	MW-8.7 WL-10	23
	Lower Morrow		Density			Visc 36	24
11600	BARNETT		Newton	↓			25
							26