

EXXON "8" FEDERAL #1

3-24-88- 3-25-88 BUILDING LOCATION.

3-28-88 MOVING IN & RIGGING UP WILBROS RIG #15.

3-29-88 RIGGING UP WILBROS RIG #15.

3-30-88 DAY #1, 175' LIME, PRESENT OPERATION: DRLG., 50,000 WOB, 80 RPM'S, 500 PUMP PRESSURE, 100 SPM, WT. 8.8, VIS. 36, PH 10, DRLG. W/CUT BRINE, SURVEY @ 123' 1/2 DEG. BIT #1 26", OSC 3A, IN @ 0' MADE 175' IN 9 1/4 HRS., 14 HRS. RIGGING UP, 9 1/4 HRS. DRLG. 1/4 HR. SURVEY. REMARKS: SPUD WELL @ 10 PM (3-29-88).

3-31-88 DAY #2, 637' ANHYDRITE, PRESENT OPERATION: CIRC. HOLE, MADE 462' IN LAST 24 HRS., 50,000 WOB, 80 RPM'S, 500# PUMP PRESSURE, 100 SPM, 8.8 MW, VIS. 28, PH 10, DRLG W/ CUT BRINE, BIT #1 MAE 637' IN 28 1/4 HRS., SURVEY @ 307' 1 DEG. 19 HRS. DRLG., 2 1/2 HRS. RUN FLUID CALIPER, 1 1/2 HRS. RIG REPAIR, 1 HR. WORK ON MUD PUMP.

4-1-88 DAY #3, 637' ANHYDRITE & SALT, NIPPLING UP ON 20", WOC, 50,000 WOB, 70 RPM'S, 2000 PUMP PRESSURE MW 9.4, VIS. 28 PH 10, 104,000 CHL. BIT #1 IN @ 0' OUT @ 637', MADE 637' IN 29 1/4 HRS., SURVEY @ 637' 3/4 DEG., 1 HR. DRLG. 3 1/2 HRS. PULL OUT OF HOLE, 3 1/2 HRS. RIG UP & RUN 17 JNTS., 20", 94# & 133#, J-55, SET @ 637', 1/2 HRS. CIRC. HOLE, 2 HRS. RIG UP CEMENTERS & CMT. 6 HRS. WOC, 7 1/2 HRS. NIPPLE UP ON 20". REMARKS: RAN 17 JNTS. (1-JNT. 94# & 16 JNTS. 133#) 20", 94#, 133#, J-55, BTC, SET @ 637' CMT. W/1300 SX HAL-LITE, 4# FLOCELE, 2% CC+ 500 SX CLASS C, PLUG DOWN @ 5:30, CIRC. CMT. DWC:\$28,413.00 CWC:\$39,610.

4-2-88 DAY #4, 785' ANHYDRITE, PRESENT OPERATION: DRLG. MADE 148' IN LAST 24 HRS., 80,000 WOB, 80 RPM'S, 9.5 WT. 28 VIS. PH 10, 187,000 CHL., PUMP PRESSURE 2000#, BIT #2, 17 1/2" 3 AR, IN @ 637', MADE 148' IN 6 1/2 HRS., HOURLY BREAKDOWN: 2 HRS. TESTING CASING HEAD, 3 HRS. RIGGING UP LINES TO CSG. HEAD, 1 1/2 HRS. TEST 20' CSG. HELD OK, 1 HR. DRLG. CMT. PLUG, 6 HRS. DRLG. 3 1/2 HRS. PICK UP BOTTOM HOLE ASSEMBLY, 1 HR. WELD ON HEAD, 6 HRS. NIPPLE UP. DWC:\$35,037. CWC:\$74,647.

4-3-88 DAY #5, 1355' ANHYDRITE & SALT, 2-4 MIN/FT. MADE 570' IN LAST 24 HRS., PRESENT OPERATION: DRLG., 30,000-40,000 WOB, 80 RPM'S, 2000 PUMP PRESSURE, MW 9.8, VIS. 29, PH 10.5, 187,000 CHL. BIT #2 MADE 718' IN 29 1/2 HRS., SURVEY @ 990' 1 3/4 DEG. @ 1261' 3/4 DEG. 23 HRS. DRLG., 1 HR. SURVEY. DWC:\$13,348. CWC:\$87,995.

4-4-88 DAY #6, 1669' ANHYDRITE & SALT, 2-3 MIN/FT. MADE 314' IN LAST 24 HRS., PRESENT OPERATION: DRLG. 55,000 WOB, 65 RPM'S 2000 PUMP PRESSURE, 95 SPM, WT. 10.0, VIS. 29, PH 10, 187,000 CHL. BIT #2 IN @ 637', OUT @ 1505' MADE 868' IN 38 1/4 HRS. BIT #3, 17 1/2" SMITH, 2JS, IN @ 1505' MADE 164' IN 11 3/4 HRS. SURVEY @ 1505' 3/4 DEG., HOURLY BREAKDOWN: 20 3/4 HRS. DRLG. 1/4 HR. SURVEY, 1/2 HR. RIG SERVICE, 2 1/4 HRS. BIT TRIP, 1/4 HR. WASH TO BOTTOM, 15' FILL. DWC:\$6,358. CWC:\$94,353.