

- 4-25-88 DAY #27, 8317' PRESENT OPERATION: CLEANING HOLE OUT, DROPPED 3-8" DRILL COLLARS & BIT, RECOVERED DRILL COLLARS. LEFT CONES ON BOTTOM, TRIPPING IN HOLE, WITH 11" BIT. CLEAN TO TOP OF CONES, HAVE WIPE KEYSEAT CLEAN, WT. 9.2, VIS. 29, PH 10, SURVEY @ 8317' 1 DEG., HOURLY BREAKDOWN: 9 1/2 HRS. WORKING PIPE THROUGH 3135'-3194', 2 1/2 HRS. CHAIN OUT OF HOLE, RECOVER BOTTOM HOLE ASSEMBLY, LOST 3 CONES OFF BIT, 8 HR. CHECK 8" DRILL COLLARS, 4 HRS. PICK UP BOTTOM HOLE ASSEMBLY. DMC:0 CWC:\$300,367.
- 4-26-88 8317', 1 HR. TRIP IN WITH 11" BIT, 2 HRS. MILL & DRILL FILL TO TOP OF CONES, 4 HRS. TRIP OUT, 4 HRS. PICK UP 11 3/4" BASKET WITH KUTRITE SHOE, CORED 17" IN 8 HRS., 5 HRS. TRIP CHAIN OUT NEARLY TO FISH, LACK 1 HR. BEING OUT OF HOLE. DMC:\$1399. CWC:\$315,065.
- 4-27-88 8317' LIME & SHALE, MADE 0' IN LAST 24 HRS., MW 9.2, VIS. 29, 92,000 CHL., PH 10.5, 2000 PUMP PRESS., SURVEY @ 8317' 1 DEG. 17 HRS. TRIP PIPE, 2 HRS. BREAK OUT 11 3/4" SHOE & CONES, 1 HR. CUT DRLG. LINE, 3 1/2 HRS. WORK PIPE IN KEY SEAT SLEEVE, 3049', 8 1/2 SLEEVE WOULD NOT GO BELOW 3125', 1/2 HR. WASH 60' TO BOTTOM, ON BOTTOM RUNNING SLICK WITH RT TOOL UP IN KEY SEAT AREA, RT TOOL @ 2914'. DMC:\$3871. CMC:\$22,007. CWC:\$318,936.
- 4-28-88 8680' DOLOMITE, SHALE & SAND, 400 UNITS BACKGROUND GAS, 650 UNITS CONN. GAS, 2-4 MIN/FT., MADE 377' IN LAST 24 HRS., WT. 9.2, VIS. 29, 92,000 CHL. 65 RPM'S, 95-99 SPM, PH 10, 1900 PUMP PRESS. 55,000 WOB., BIT #8 J-33C, 3/15 JETS MADE 377' IN 23 HRS. 23 HRS. DRLG., 1/2 HR. RIG SERVICE, 1/2 HR. WASH 60' TO BOTTOM 10' FILL, SHOW 8440-8458' 3-4 MIN/FT. BROKE TO 2 MIN/FT. 200 UNITS WENT TO 480 UNITS. CWC: \$326,570.
- 4-29-88 8957' 80% LIME, 20% SHALE, 500 UNITS BACKGROUND GAS, NO SHOWS, 700 UNITS CONN. GAS, MADE 277' IN LAST 24 HRS., MW. 9.3, VIS. 28, 88,000 CHL., 65 RPM'S, 95-98 SPM, PH 10, 1900 PUMP PRESS. 55,000 WOB, SURVEY @ 8797' 1 DEG., BIT #8 J-33C, 3/15 JETS. 19 1/2 HRS. DRLG., 1/2 HRS. SURVEY, 2 3/4 HRS. TRIP, 1 1/4 HRS. WASH & REAM, DMC:\$795. CMC:\$22,802., DMC:7904. CWC:\$334,474.
- 4-30-88 9245' 70% LIME, 30% SHALE, 600 UNITS BACKGROUND GAS, 700 UNITS CONN. GAS, MADE 288' IN LAST 24 HRS., WT.9.3, VIS. 29, 88,000 CHL. 65 RPM'S, 95 & 98 SPM, 609 GPM, PH 10. PUMP PRESS. 1950, 55,000 WOB, BIT #8 J-33C, 65 1/4 HRS., 21 1/2 HRS. DRLG., 2 1/2 HRS. SURVEY, DMC:\$7332. CWC:\$341,806. CMC:\$22,802.
- 5-1-88 9580' LIME, & SHALE, 4-5 MIN/FT. MADE 335' IN LAST 24 HRS. MW. 9.2, VIS. 28, 84,000 CHL., 95 & 98 SPM, 609 GPM, PH 10. 2000 PUMP PRESS., 55,000 WOB, SURVEY @ 9300' 3/4 DEG., BIT #8, J-33C, 88 3/4 HRS., 23 1/2 HRS. DRLG., 1/2 HR. SURVEY, CMC:\$23,023. CWC:\$349,174.
- 5-2-88 9892' LIME, SHALE & SAND, 3-5 MIN/FT. MADE 312' IN LAST 24 HRS. MW. 9.3, VIS. 29, 84,000 CHL., 65 RPM'S, 95 & 98 STROKES, PH 10.5, 2000 PUMP PRESS., 55-60,000 WOB, SURVEY @ 9789' 3/4 DEG. BIT #8 1575' IN 107 1/2 HRS., 18 3/4 HRS. DRLG., 3/4 HR. SURVEY 1/2 HR. RIG SERVICE., 4 HRS. TRIP, RT TOOL @ 3086', CMC:\$23,477. CWC:\$356,992. TOP OF W.C. 9835'.