

- 8/28/93 DRLG. 3322' DOLO, ANHY, SAND (20%), MUD: 10.2#/GAL, VIS 29 SECS. PH. 9, 1 3/4" @ 3000', PROGRESS 482', BIT#2 MADE 2,052'/54 3/4', P.P. 900# - RPM 60- WT. 38M#; TIME DRLG. 23 1/2 HRS. - DEV. 1/2 HR.; NO WTR. HAULED OR MUD MIXED, LT. SKIM OF OIL ON PITS ±2700' (YATES), LOGN. TRAILER W/MIKE PIERCE, WILL CALL THIS P.M. WHEN SET-UP.
- 8/29/93 DRLG. 3,778' SD & DOLO., MUD: 10.2#/GAL - 29 SECS. VIS. - Ph 9, PROG. 456', 1 3/4" @ 3499', BIT #2 2,508' IN 77 3/4 HRS., P.P. 900# - PUMP #2- 600# - 60-65 RPM - 35-38 MH WT.; TIME: 23'φ - 1/2 REPAIR - 1/2' DEV.: NO MUD OR WTR., TOP PENROSE ± 3566' (+137'), 45-50 UNITS OF GAS, 40% SD & SDY. DOLO, GOOD ODOR, 20-40% FLOUR., STRONG STREAMING CUT.
- 8/30/93 T.D. 3970' SCH. LOGGING, MUD 10.2#/GAL. - VIS 29 SECS. - Ph 9.5, PROG. 192', BIT #2 MADE 2,700' IN 89 1/4 HRS. P.P. 950# - 65 RPM - 38M#; TIME: 11 1/2 HR. DRLG. 3 HR. CIRC. & HOLE SWEEP - 1/4 HR. DEV. 3 3/4 HR. TRIP OUT HOLE - 1/2" RIG REPAIR - 5 HR. LOGN.
- 8/31/93 T.D. 3970' (DRL.) 3964' (SCH.) WOC. ON 5 1/2" CASING & MOVING RIG; TIME: 1 HR. LOGN 1 1/2 HR. N.D.B.O.P. - 5' RIG & RUN 126 JTS. 5 1/2" 15.5#/FT. K-55 USED CSG. FROM UNITED P. & S. SET AT 3970' - 1/2' CIRC. - 1 1/2 HR. CMTGN. W/500 SXS. LITE "C" CMT. W/3#/SX. HI-SEAL - 3#/SX. SALT & TAIL-IN W/250 SXS. CLASS "C" CMT., .5% CF-9 + 5#/SX. SALT, CIRC. TO SURFACE 41 SXS., P.D. @ 4:30 P.M. 1 1/2 HR. JET CELLAR & PITS, SET SLIPS & CUT OFF 5 1/2" CSG. = RIG RELEASED 6:00 P.M.: SCH. E. LOG TOPS; ANHY. 1270' (+2433') - SALT 1438' (+2265') - B. SALT 2500' (+1203) - YATES 2,643 (+1060') - 7 RIVERS 2,910' (+793') - QUEEN 3460' (+243') - PNR. 3602' (+101) - GYB. 3806' (-103)
- 9/1/93 CAPSTAR RIG #1 MOVING OFF LOCATION- CLEAN LOCATION & FENCE WORK PITS; COMMENCE COMPLETION 7TH OF SEPT.
- 9/7/93 LEVELED LOCATION, SET ANCHORS, M.I. & RIG PERMIAN W.S. UNIT (ARMONDO), NIPPLE WELL HEAD, INSTALL B.O.P., REC'D. & RACKED 134 JTS. USED 2 3/8" TBG. FROM R&R SUPPLY CO. - TOTAL 4155-54'; R.I.H. W/4 3/4" BIT & 127 JTS. 2 3/8" TBG. & TAG PBTB @ 3941' (W.O. WESTERN 3'); RIG WESTERN CO., TEST 5 1/2" CSG. W/500 P.S.I. FOR 15"-OK, DISPL. 5 1/2" CSG. W/100 BBLs. 2% KCL WTR., PULL 2 3/8" TBG. TO 3800' & SPOT 250 GALS. 7 1/2% NE-FE HCl ACROSS P.I. 3800' TO 3550'; P.O.H. W/ 2 3/8" TBG.; RIG SCH. CASED HOLE EQUIP. (BLUE STREAK), RAN P.D.C. LOG FROM SCH. BPTD 3930' TO 2900' (MINIMUM FOOTAGE), R.I.H. W/4" S.C. GUN, HYPER-JET II, 2 J.S.P.F., 180° PHASE & PERFORATED THE PENROSE QN. (EUMONT) FORMATION AS FOLLOWS: 3605', 11', 15', 23', 27', 35', 58', 67', 80', 90', 96', 3702', 21', 29', 50', 53', 56', 80', 95', & 3800' (TOTAL 40); RIG DOWN SCH., P.U. 5 1/2" M.D. "R" DOUBLE GRIP PRR. & S.N.,