

- HUMPHREY QUEEN UNIT #27
- 3/6 (11) 3690 TD 1m & dolo, 7-7/8" hole, 1½ @ 3690, WOC 4½ csg, finish hole @ 10:00 a.m., circ 1 hr, POH, Schl ran FDC GR-Caliper log 0-3691, logger's depth, ran SWP & GR 2000-3691, ran bit to bottom, circ 1 hr, POH, LD DP & DC's, ran 116 jts 3690' of 4½ OD 9.5# J-55 8rd ST&C used csg, cemented on bottom @ 3690 by Howco w/ 600x Class C 8% gel + ¼# flocele/x + 150x Class C Neat, PD @ 3:15 a.m. 3/6/70, cement circ, WOC 2 hrs.
- HUMPHREY QUEEN UNIT #27, 3690 TD.
- 3/7 WOC 2 hrs, cut off 4½ csg, rel C. A. Nunn Drlg Co rig @ 11:00 a.m. 3/6/70.
- 3/9 MOT, prep to MI unit to compl.
- HUMPHREY QUEEN UNIT #27, 3690 TD.
- 3/10 Prep to compl.
- HUMPHREY QUEEN UNIT #27, 3690 TD.
- 3/11 Prep to compl.
- HUMPHREY QUEEN UNIT #27, 3690 TD.
- 3/12 MIRU West Texas Well Serv SD unit, Worth Well ran GR-Collar-Corr log from 2400 to 3642, then perf 4½ csg in the Queen @ 3412-16; 3432-37; 3446-51; 3463-78; 3487-91; 3499-3501; 3507-12; 3515-21; 3524-28; 3534-46; 3567-73; 3585-87; 3598-3608; 3612-16; 3621-25 & 3630-36 w/ 1 JSPF, total 94 holes, SD for weather, prep to treat.
- HUMPHREY QUEEN UNIT #27, 3690 TD.
- 3/13 Chemical Engr Co acidize perfs 3412-3636 down 4½ csg w/ 2500 gals 15% NE acid using 94 RCNB sealers, flushed w/ 75 bbls TSW, TCP 500-3000-1000, AIR 6.5 BPM, ISIP 100, 5 min on vac, P 60 BSW 8.0 BPM @ 500#, job compl @ 9:30 a.m. 3/12/70, ran Baker PC 4½ T pkr on 107 jts 2-3/8 CL EUE 8rd J-55 tbg, set pkr @ 3330 w/ 12,000# T, inst'l inj head, RD & Rel West Texas Well Serv unit @ 1:00 p.m. 3/12/70, Rel to Prod to hookup inj line.
- HUMPHREY QUEEN UNIT #27, 3690 TD.
- 3/16 WO inj line.
- HUMPHREY QUEEN UNIT #27, 3690 TD.
- 3/17 WO inj lines.
- HUMPHREY QUEEN UNIT #27, 3690 TD.
- 3/18/70 WO inj lines.
DROP FROM REPORT until lines are installed.
- HUMPHREY QUEEN UNIT #27, 3690 TD.
- 4/1 (Dropped from report 3/18/70).
 Inj line compl, prep to start inj.
- 4/2/70 Start inj wtr 6:15 p.m. 4/1/70, rate 1200 BP D, TP 635.
FINAL REPORT. Compl 3/12/70.