

03-10-91 30' of cmt in csg @ 1638'.
 Cmt standing @ surf. Drld 180' of cmt fr 1489-1669' & cleaned out to PBTD @ 1737'.
 03-12-91 Ran CBL log fr PBTD to 200'. TOC @ surf. Press tstd csg to 2000 psi. Perf/4 JSPF w/4" csg gun fr 1619-1642'.
 03-13-91 Bullheaded 250 gal 7-1/2% HCl @ 1200 to 1350 psi @ 3 BPM. Pmpd 20,000 gal gel pad w/ 70/30 foam @ 1400-1275 psi, 35-32.5 BPM. Frac well with 60,000# 20/40 sd, 23,000 gal FW, 573,250 SCF N₂ in trtmt, 110,000 SCF N₂ for cool dwn, 20,900 gal gel 1 to 3 ppg. AIP 1200 psi, AIR 33 BPM, max 1461 psi. Final press 1131 psi. ISI 900, 5 min SI 824, 10 min SI 808, 15 min SI 790. Left well open to pit.
 03-14-91 Ran 2-3/8" OD tbg. Swab well. Left well open to pit.
 03-15-91 through 03-21-91
 Swab well.
 03-22-91 Swab well: left well open to pit.
 03-23-91 Ran swab. Found FL 350' above SN. Cont swabbing, left tbg open to pit.
 03-24-91 Swab well. Pulled 2-3/8" tbg. Ran 65 jts, 1" linepipe openended. Set @ 1627'GR. Installed wellhead. SI to build press.
 03-26-91 Open tbg to pit to unload.
 04-06-91 SI for 7 day press build-up.
 04-16-91 Opened flwd through Pitot tube, 54" wtr, 1" pipe. 217 MCFPD, est 40 BWPd, SITP 192# (7 days).

:kse
 HANCOCK.CMP (RLF-4)