

- (
- 6-23-88 Started pumping 35 visc 9# gelled brine down 4 1/2" csg. Circ approx 120 bbls & lost circ. Could not regain circ. Ran 2 3/8" Hydril back in hole & came out LD. SDON. Prep to run Halliburton cmt retainer & start squeezing from btm up.
- 6-24-88 RU Halliburton. PU & WIH w/2 3/8" workstring & Howco cmt retainer. Set retainer @ 1876'. Started pumping FW down tbg below retainer. Got circ up bradenhead. Started mixing & pumping 500 sx Class C neat cmt. Had good circ to surface through entire job but did not get cmt to surface. Flushed tbg w/FW. Pulled tbg. SDON. WOC.
- 6-27-88 PU & WIH w/3 7/8" bit, 6 DC's & 2 3/8" workstring. Press tested 4 1/2" csg @ 450#. Held OK. Lowered tbg, DC & bit to tag TOC @ 1863'. Drilled through cmt ret & cmt until dropping out @1863'. Press test again. Held OK. Prep to drill out CIBP. SDON.
- 6-28-88 Circ hole while lowering tbg, DC & bit to tag cmt above CIBP @ 2663'. Drilled through cmt & started drilling on CIBP. Tripped bit. Finished drilling through CIBP. Circ hole clean to PBTD @ 2850'. Pulled tbg & tools laying down. Prep to run inj tbg & pkr. SDON.
- 6-29-88 PU & ran Baker AD-1 tension pkr on 84 jts plastic coated tbg (2669'). RU Gold Star pump truck & pumped 10 bbls corr inhib wtr. Set pkr @ 2677'. Loaded csg-tbg annulus w/inhib wtr. Press up to 300# & ran chart 30 min. RDPU. JOB COMPLETE.

Costs to date: \$55,757