

- 8/17/91 - RU Wedge. Tagged @ 3894'. Ran GR-CCL-CBL from 3880-3480' w/0 psig on csg. Re-ran log from 3880' to surface w/1000 psig on csg. Laid down logging tools. RU full lubricator. Test lubricator to 1000 psig. Held OK. Perf w/4" csg gun @ 3770-3800', 3806-12' & 3818-56' w/4 JSPF (299 holes). POOH & RD Wedge. SIH w/4 3/4" bit & 5 1/2 csg scraper. SDFN.
- 8/18/91 - Made 6 passes across perforated interval w/bit & scraper. POOH w/tbg, scraper & bit. RIH w/5 1/2" Baker Model E wash tool & mechanical collar locator on 2 7/8" J-55 tbg. Dropped & tested fluid control valve. FCV opened @ 800 psig. Tested tbg, wash tool surface lines to 4000 psig. OK. Spotted acid to wash tool. Pumped into perfs 3797' to 3800' @ 4000# <1/4 bpm. Broke full circ immediately when pumping into perfs 3792-3796'. Foreman & Engineer not satisfied w/job. Flushed to tool w/2% KCl wtr. Fished FCV. POOH w/tbg & wash tool. SDFN.
- 8/20/91 - RIH w/5 1/2" Baker full bore pkr to 3650'. Load & pressure annulus to 600 psig. Dropped SV & tested tbg to 4000 psig. Fished SV. RU B-J. Acidized perfs 3770-3856' w/5500 gals 15% NEFE. Used 900# rock salt for divert. Saw good block action. Max press = 1700 psig. Avg press = 1200 psig @ 5.3 bpm. ISIP = 930 psig. P5 = 670 psig. P10 = 580 psig. P15 = 470 psig. RD B-J. Waited 1 hr. RIH w/swab. FL = 300'. Made 10 swab runs in 6 hrs. Recov'd 31 BW.
- 8/21/91 - SITP = slight vac. Released pkr & POOH. RIH w/5 1/2" nickle-coated Baker AD-1 pkr on 120 jts 2 3/8" Duo-lined tbg. ND BOP. NU tree. Displaced annulus w/pkr fluid. Set pkr @ 3710'. Pressured annulus to 500 psig. Held OK. Bled off psi. SWI. RD PU. Drop from report waiting on injection facility.

FINAL REPORT.