

**Procedure for EMSU-B No. 884.**

1. MIRU PU. POH rods and pump. Install BOP.
2. Tag bottom w/prod tbg. POH. (Old reports show TOL at 3702', TOJ at 3799').
3. GIH 2-3/8" prod tbg w/ notched collar. Circ and clean out to TOJ at 3799'. POH tbg. GIH 3-1/4" impression block and get impression.
4. Fish junk.
5. GIH w/ DC's & bit. Clean out to TD (3862') and deepen 50' to 3912'.
6. Prepare to acidize. GIH 4" treating packer, SN, Circulating valve on WS. Set PKR at 3700'+-.
7. RU BJ Services. Drop SV. Pickle tubing with 500 gals 15% NE HCL at 1/2 BPM. Flush to bottom of tubing with produced water. Reverse out pickle acid at 1/2 BPM. Re-pickle tubing if iron count is greater than 5000 ppm on "last in" acid.
8. Fish SV. Load backside and monitor.
9. Spot acid to bottom of tubing. Pump 4000 gals Resisol II Plus in 4 equal stages. Drop Tri-Mix salt blocks mixed in 9 ppg GBW between stages. Add 2 GPT NE-13 in brine (to prevent oil emulsion). Pump job 2-3 BPM at 1500 psi max.
10. Flush acid to bottom of tubing with produced water.
11. Shut well in minimum 3 hours. RD MO BJ.
12. Swab back residue until well cleans up.
13. POH, LD tools.
14. PWOW and test.

LDM

7/23/96

**Cost Estimate:**

1. Pulling cost 6 days at \$1320	\$7920
2. Co. supervision 6 days at \$400	\$2400
3. Rentals--Rev, pkr, valves	\$5000
4. Fluids and transport	\$1000
5. BJ Services (acid)	\$7300
6. Misc	\$1500
Total	\$26000

4" Lm top 3702'