DP77MX. SPOTTED 1 BBLS. A ACROSS PERFS. MOVED TOOL UP OWN ACROSS PERFS. FR. 3814'-382 PUMPING ACID. FLUSHED W/25 BBLS. FRESH WATER. TOH W/PFT TOOL TIH W/7" FULLBORE PKR. SET SWABBED WELL. RIGGED UP JARREL SERV. WIRELINE & RAN BHP BOMB. SWABBED WELL &. RELEASED PKR. & TOH. TIH W/BAILER. BAILED SAND OFF BP AT 3861' & TOH. TIH WITH ON-OFF TOOL. LATCHED ONTO RBP & MOVED TO 3905' & RESET. TIH WITH 7" X 2-7/8" PKR. AT 3900'. SET PKR. & PRESS. TESTED BP TO 1000 PSI. TIH W/2-7/8" TBG. REMOVED BOP & NIPPLED UP WELLHEAD. TIH W/20-150-RHBC-16' PUMP ON RODS, RD X-PERT WELL SER. & RIGGED UP PROLOG. RAN PROD. LOG DOWN ANNULUS W/WELL PUMPING. OBTAINED FLOWING TEMPERATURE SURVEY, TRACER SURVEY, & CONDITIONING SURVEY. RIGGED UP DA&S WELL SER. TOH WITH RODS & PUMP. REMOVED TUBINGHEAD SLIP ASSEMBLY, WRAPAROUND & 6" 900 FLANGE & INSTALLED A 6" 900 MANUAL BOP. TOH W/TBG. TIH. RELEASED RBP ÁT 3904' & TOH W/7" ELDER LOK-SET RBP. RIGGED UP SCHLUMBERGER & RIH W/A 7" ALPHA CAST IRON BRIDGE PLUG. SET AT 3905'. RIH W/TWO 4" X 10' CASING GUNS, LOADED W/TWO HYPER JET III SHOTS PER FOOT & PERF. FROM 3859.5' TO 3869.5 & 3850' TO 3859', FOR A TOTAL OF 40 SHOTS. POH & FOUND ALL SHOTS HAD FIRED. RIH W/A 4" X 10' CASING GUN, LOADED W/TWO HYPER JET III SHOTS PER FOOT & PERFORATED FROM 3838' TO 3844' FOR A TOTAL OF 12 SHOTS. POH & FOUND ALL SHOTS HAD FIRED. CURRENT PERFORATED INTERVAL CONSISTS OF 3814' TO 3822', 3838' TO 3844', 3850' TO 3876' & 3881' TO 3889'. TIH W/A 3-3/8" X 12.5' PERFORATION CLEAN TOOL. RIGGED UP KNOX SERVICES. SET PERFORATION CLEAN TOOL AT 3891', DROPPED SV, PRESS. TESTED TBG. TO 2500 PSI & RETRIEVED SV. ACID. WASHED PERFORATIONS FROM 3838' TO 3844' & 3850' TO 3889' W/2000 GALS. 15% NEFE DI HCL ACID W/3% CHAMPION DP-77MX. TOH W/7" PERF. CLEAN TOOL. TIH W/A 7" ELDER MODEL R PKR. SET AT 3779'. RIGGED UP SWAB UNIT & SWABBED WELL. RELEASED PKR. & TOH W/MODEL R PKR. TIH W/7" BAKER TUBING ANCHOR CATCHER W/45,000# SHEAR PINS ON 2-7/8" TBG. REMOVED BOP & SET TAC W/14,000# TENSION AT 3803'. SET SN AT 3899'. INSTALLED TUBINGHEAD FLANGE, WRAPAROUND & SLIP ASSEMBLY. TIH W/PUMP & RODS. LOADED TBG. W/10 BBLS. FRESH WATER & CHECKED PUMP ACTION. RDPU, CLEANED LOCATION & RESUMED PROD. WELL. TEST OF 3-21-93: PROD. 175 B.O., 137 B.W, & O MCFGPD IN 24 HRS.