

CONTINUED - STATE U GAS COM #3 - PAGE 2

EST. CIRC. THEN PUMPED 700 GALS. OF 15% HCL @ 1 BPM. FLUSHED W/3 BBLS. WATER. REVERSED OUT 30 BBLS. @ 1 BPM. RDMO FRACMASTER. RU LUBRICATOR & SWABBED WELL. MADE 6 RUNS & SWABBED FL DWN. TO 3,100'. FISHED SV & CLOSED BYPASS ON PKR. INSTALLED VALVE ON TBG. & CI. MIRU HALLIBURTON ACIDIZING & NITROGEN SVCS. TST'D. LINES TO 3,000#. ACIDIZED WELL W/BLACKWATER T-95 & NITROGEN. PUMPED 2,500 GALS. BLACKWATER T-95 (2% SOLUTION) @ 5 BPM. MAX. PRESS.-950#. AVG. PRESS.-464#. PUMPED 273 GALS. SPACER OF TREATED 2% KCL W/BACTERIACIDE @ 5 BBL./MIN. MAX. PRESS.-918#. AVG. PRESS.-892#. PUMPED 386 GALS. OF 20% SWIC II ACID W/3% SCA-130M FOAMED TO 60 QUALITY W/N2 @ 5 BBLS./MIN. MAX. PRESS.-1,281#. AVG. PRESS.-944#. PUMPED 349 GALS. OF 20% SWIC II ACID W/2% SCA-130M FOAMED TO 60 QUALITY W/N2 @ 5 BBLS./MIN. MAX. PRESS.-859#. AVG. PRESS.-850#. PUMPED 722 GALS. OF 20% SWIC II ACID W/1% SCA-130M FOAMED TO 60 QUALITY W/N2 @ 5 BBLS./MIN. MAX. PRESS.-850#. AVG. PRESS.-833#. FLUSHED W/30000 SCF OF N2. MAX. PRESS.-852#. AVG. PRESS.-533#. ISIP-438#. RDMO HALLIBURTON. RU FLOWBACK LINES IN 45 MINS. & TBG. PRESS. WAS 20#. FLOWED WELL DWN. TO 0# IN 3 MINS. WELL DEAD. RU LUBRICATOR & TIH W/SWAB. FND. FL @ 3,367'. MADE 1 RUN & RCV'D. NO FLUD. RELEASED PKR. & TOH W/TBG. & PKR. TIH W/2-3/8" EUE 8RD. M.A. (B.P.), 2-3/8" EUE CAVINS DESANDER G.A., 2-3/8" EUE SN, & 113 JTS. 2-3/8" EUE TBG. LANDED TBG. ND BOP & NU WELLHEAD. EOT @ 3,594' & SN @ 3,543'. POURED 5 GALS. CORROSION INHIBITOR DWN. TBG. TIH W/ PUMP, 3/4" LHT BACK OFF TOOL, 2 1-1/2" WT. BARS, 138 3/4" PLAIN RODS & A 3/4" X 2' SUB. LOADED TBG. W/12 BBLS. SOAPY 2% KCL & TST'D. TBG. TO 500#. HELD OK. SPACED PUMP & CHK'D. PUMP ACTION. RDMO STAR TOOL, DAVIS TOOL & PATE BLOWDOWN TANK. WELL PUMPING. CHK'D. PUMP ACTION & CLEANED LOCATION. RDMO PULLING UNIT. (08-25-97)

TEST: WELL PRODUCED 18 BO, 0 BW AND 86 MCFPD.

5c