

PERFS, POH & FRAC DOWN 5-1/2" CSG. TOMORROW.

11/30/95 S.I.T.P. 100 PSI, RAN SWAB W/NO FLUID RECVY. W/SHOW NATURAL GAS, UNSEAT 5-1/2" PKR. RIH THRU PERFS TO 3,912' POH W/PKR & 2-3/8" TBG.: RIG S.-D. FOR FRAC & FRACED EUMONT PERFS. WITH 138,500 GALS. 40# GEL, 70 QUALITY CO₂ (400 TONS), & 228,000 # 12/20 BRADY SAND (1 TO 8#/GAL. CONCENTRATION), AVG. RATE 50 B/M @ 2,100 PSI, TREATING PSR. GOOD JOB SOME SHORT CO₂, NO SCREEN OUT, ISIP-1100 PSI 5"-988#-10"-897# & 15" 828 PSI., S.-D. OVERLY COMPUTER SENSITIVE; RIG DOWN S.-D. NIPPLE WELLHEAD & HOOKED 2" LINE TO PIT & OPENED WELL FOR FLOW BACK AFTER 2 HRS. SIP 100 PSI FLOWED WELL THRU NITE ON VARIOUS SIZE POSITIVE CHOKES (26/64" TO 36/64"), F.P.-100 TO 450 PSI., CLEANED UP FLWG. CO₂ GEL WTR, CO₂ & SAND.

12/1/95 CON'T FLWG. WELL FOR CLEAN-UP, 2" OPEN CHOKE.

12/2/95 CON'T FLWG. WELL FOR CLEAN-UP, 2" OPEN CHOKE.

12/3/95 CON'T FLWG. WELL FOR CLEAN-UP, 2" OPEN CHOKE.

12/4/95 FLWG. LTE MIST THRU NITE, FCP-O# CLEANED UP, RIG AA & KILLED WELL WITH 30 BBLS. KCL WTR, REMOVED S.D. FRAC VALVE & INSTALL B.O.P. RIH. WITH 2-3/8" TBG. & TAG SAND FILL @ 3,777' (220' SAND IN CSG.); RIG DOWN AA & RIG ABC FOAM UNIT, BROKE, CIRC. @ 3,653; RIH WITH 2-3/8" TBG. TO 3,840' & LOST RETURNS, POH TO 3,653' & REGAIN CIRC. (CSG. CLEAN TO 3,653'), SDFN @ 5:00 P.M., PREP. CONT. C.O. TO PBTD 3,997'.

12/5/95 CONT. FLWG. THRU NITE; CO₂ GAS & LOAD WTR., BROKE CIRC. @ 3,653' WITH ABC FOAM UNIT, RIH & WOULD LOSE RETURNS @ 3,823'; CALLED FOR 2ND AIR BOOSTER, PULLED 2-3/8" TBG. TO 3,653' & CIRC. AWAITING BOOSTER; RIG 2ND BOOSTER, RIH & CLEANED OUT SAND FILL W/LOAD WTR. TO PBTD 3,997'; CIRC 5-1/2" CSG. CLEAN FOR 1-1/2 HRS., PULL 2-3/8" TBG. ABOVE PERFS. AT 3,590' & SDFN LEAVING WELL FLWG. TO PIT AT 5:00 P.M.

12/6/95 WELL FLWD THRU NITE, RIH WITH 2-3/8" TBG & TAG SAND FILL AT 3,990' (7' OF FILL), PBTD 3,997 & RIG DOWN ABC FOAM UNIT, KILL WELL W/ 20 BBLS. 2% KCL WTR; POH WITH 2-3/8" TBG., RIH WITH 2-3/8" TBG. FOR PRODUCTION 2-7/8" TBG. M.A.-3,943', PERF SUB - 3,908', S.N. 3,907' & 126 JTS. 2-3/8", FLANGE WELLHEAD & RIG TO RUN RODS; RIH WITH 12' G.A., 2" X 1-1/2" X 12' HVR PUMP, 2' X 3/4" SUB, 154- 3/4" RODS, 5 - 4' X 3/4" SUBS, 16' P.R., 8' P.R. LINER; SEAT & SPACE PUMP, CLAMP OFF P.R., RIG DOWN W.S.U. & RELEASE; WILL MOVE W.S.U. TOMORROW NIPPLE WELLHEAD & FLOW WELL TO RID OF CO₂ SET GAS METER, INSTALL P.U. & ELECTRIFY.

12/7/95 NIPPLED WELLHEAD, CSG. & TBG. TO PIT LEFT FLWG. FROM CSG. AWAITING P.U. & ELECTRIFY.

12/8/95 ELECTRIFIED & SET 114 LUFKIN PUMPING UNIT-48" STROKE-9 SPM EST. 90 B/DAY @ 80% EFF., START PUMPING.

