

4-08-81 Have retest set up for today

4-09-81 Took 4 pt back pressure tests. Started test @ 4PM 4-8-81. SITP 2492 psi. Dead weight tester. Opened well on 5/64" chk @ 4:15 PM FTP 2469 psi, 4:30 PM FTP 2447 psi, after 45 mins FTP 2412 psi and at the end of 1 hr FTP 2380 psi, calculated flow 340 MCFPD, no fluid, holding back pressure of 440-450 psi. 2nd hour flow: opened choke to 7½/64" pressure dropped to 2370 psi the first 15 mins, next 15 mins 2368 psi, next 15 mins 2332 psi, last 15 mins 2309 psi. The 2nd 1 hour flow made no fluid, gas rate 577 mcfpd. 3rd flow: opened 10¼"/64 choke, 1st 15 mins 2235 psi, next 15 mins 2190 psi, next 15 mins 2155 psi, the last 15 mins of 3rd flow, pressure dropped to 2112 psi, made no fluid, gas rate 872 mcfpd, opened choke 15/64" for fourth 1 hour flow, 1st 15 mins FTP 1995 psi, next 15 mins 1840 psi, next 15 mins 1767 psi and the last 15 mins 1640 psi, made no fluid, gas rate 1557 mcfpd. All flows was on 1¼" orifice plate (4" meter flange tops) back pressure remained 450-458 psi through out test.