

PAGE 2 C-103 DATED 5-25-94
WILD TURKEY "9" STATE, WELL #1
LIVINGSTON RIDGE; DELAWARE E.
30-025-32332

- 05/16/94 RU Tbg testers. PU & TIH w/5 1/2" RBP + 5 1/2" Baker ATS pkr on 2 7/8" tbg. Test to 8000 psi above slips. RD tbg testers. Set RBP @ 8935'. Pull up & set pkr @ 8850'. Rigged to swab. IFL @ surface. Swabbed to SN. SD 1 hr. RIH. No entry. SIW. SDON. Recovered 52 bbls 100% wtr, no oil or gas show.
- 05/17/94 14 hr SITP 0 psi. Rigged to swab. RIH to SN. 400' or 2 bbls entry, no oil or gas show. RU BJ Services. Acidize perfs 8883-8887' w/1500 gals 15% NEFE acid. Formation broke @ 2600 psi. Avg pressure 2765 psi, Max pressure 3050 psi. Avg rate 3.25 BPM. ISIP 2100 psi, 5 min 1950 psi, 10 min 1900 psi, 15 min 1880 psi. RD BJ Services. 90 BLTR. Open to tank. Flowed 27 BW & died. Rigged to swab. IFL @ surface. Swabbed 53 BW, no oil or gas show. FFL @ 7200' FS. SIW. SDON. 10 BWUL.
- 05/18/94 14 hr SITP 40 psi. Rigged to swab. IFL @ 7200' FS. No entry overnight. Swabbed to SN. SD 1 hr. RIH, no entry. LD swab. Recovered 8 bbls 100% wtr. No oil or gas show. 2 BWUL. Released pkr. RIH & released RBP. Pull up & set RBP @ 8850'. Set pkr. RU pump truck. Load tbg & test RBP to 2000 psi, ok. Pull up & set pkr @ 8603' & isolate zone #2 perfs 8725-8777'. Load back side & leave open. Pressure tbg. Establish rate @ 3 BPM @ 1800 psi. RD pump truck. Rigged to swab. Swabbed tbg down to 7000' FS. SIW. SDON. Set & load frac tanks. Prep to frac.
- 05/19/94 RU BJ Services. Frac zone #2 perfs 8726-8777' w/14,000 gals Spectra-frac G-3000, carrying 21,000# 20/40 Ottawa sand + 9000# 20/40 resin coated sand as follows: (a) 7000 gal gel pad; (b) 500 gal gel + 1#/gal 20/40 sand; (c) 500 gal gel + 2#/gal 20/40 sand; (d) 1000 gal gel + 3#/gal 20/40 sand; (e) 1000 gal gel + 4#/gal 20/40 sand; (f) 2500 gal gel + 5#/gal 20/40 sand; (g) 1500 gals gel + 6#/gal 20/40 resin coated sand; (h) flushed to top perf w/slick 2% KCl wtr. Avg pressure 2000 psi. Max pressure 2500 psi. Avg rate 8 BPM, ISIP 1100 psi. 5 min 1015 psi, 10 min 970 psi, 15 min 950 psi. RD BJ Services. 386 BLTR. SIW. SDON. Sand to frac zones 3, 4 & 5 not available until 5/21/94.
- 05/20/94 21 hr SITP 40 psi. Release pkr & RIH. RU pump truck & wash sand off retrievable bridge plug. Release RBP. Pull up & set RBP @ 7511'. Set pkr & test RBP to 2000 psi ok. Pull up & set pkr @ 7261' and isolate Zone 3 perfs 7323' to 7371'. Load backside & leave open. Pressure tbg. Established rate of 3 BPM @ 1600 psi. RD pump truck. Rig to swab. Swabbed to SN. SIW. SDON. Load frac tanks & prepare to frac.