

Bettis Brothers, Inc.
Golden Lane Federal No. 1
Sundry Notice Continued
Recompletion

- 6/17/91: 39 hour SITP 1000 psig, blew to pit in 35 minutes, condensate to surface in 10 minutes. Flowed heavy spray of condensate and slugs for 15 minutes. Ran swab, had scattered fluid 2400' to 5800'. Recovered estimated 2 barrels condensate and 6 barrels water with strong blow of gas and water mist behind swab. Flowed gas with heavy to light water mist for ten minutes. Shut in and hooked up Halliburton to treat. Treated with 15,000 gallons MOD 202 acid and CO2 with losurf 300, Pen 88, HAI 85, SGA-HT and 28 balls, 75% acid, 25% CO2. Maximum pressure 8765 psig, Average pressure 7800 psig, Average rate 8 BPM, ISIP 5150 psig, 15 minute SIP 4790 psig, Load to recover 302 barrels
Treatment completed at 10:20 AM. 11:30 AM SITP 4490 psig. Opened to pit and flowed back CO2 and load water; occasional gas flare at 3:30 with steady flare by 4:30 PM. 5:30 PM FTP 10 psig on 48/64" choke with no fluid. Ran swab to 8200' and kicked well off. 6:00 PM TP 100 psig, 1" choke, gas, water and condensate. Left flowing to pit overnight.
- 6/18/91: 7:00 AM TP -0- psig, very small flare with no fluid after being open to pit overnight. Swabbed ten hours, made 1 run. Initial fluid level 5200'. Last six runs, swabbed from seating nipple with scattered fluid from 4000'. Recovered estimated 50 barrels load water with show of condensate beginning on seventh run. Strong blow of gas behind swab, decreasing to weak blow in thirty minutes. Estimated 100-125 barrels load to recover.
- 6/19/91: 14 hour SITP 440 psig. Blew well down in 30 minutes, no fluid. Rig up swab and started swabbing at 8:00 AM. Initial fluid level 7300' from surface. Made 12 runs in 9 hours, all from seating nipple. Recovered estimated 36 barrels acid water with show of condensate and 100 MCF/day. Fluid level 9600-9800' after first 4 swab runs. Left well open to pit.
- 6/20/91: Flowed well all day with weak blow, gas too small to measure.
- 6/21/91: Well open to pit with very weak blow, ISIM. Made three swab runs and recovered estimated eight barrels of water with show of condensate, one barrel on last run. Initial fluid level, 8600' from surface, final fluid level scattered from 9800' to seating nipple. Shut in and shut down at 9:30 AM. Hooked up line to tank, cleaned location and rigged down.
- Well is currently shut in waiting on orders.