

South Mattix Unit Federal Well #28
Unit A, 660' FNL & 808' FEL, Section 22, T-24-S, R-37-E
Lea County, New Mexico
Upper Paddock Formation
Proposed Workover Procedure

April 22, 1996

1. MIRU Service Rig.
2. Pressure Test Casing to 500 psi.
3. POOH with 2 3/8" tubing.
4. RIH w/bit and scraper to CIBP at 5022' (CIBP has 35' cement on top).
5. Rig up perforators and perf the Upper Paddock zone at 4 DP JSPF, 90 degree phasing. Interval to be perforated is 4812 to 4860'.
6. RIH with tubing and PPI packer. Acidize Upper Paddock with 2500 gallons of 15% HCL acid + ball sealers.
7. POOH with PPI and tubing, RIH with packer and tubing, pump packer fluid, set packer at 4790'. Swab well to kick off.
8. Rig out/move off, put well on production.