

State BD #3
Siluro Devonian Field
Lea County, NM

12/10/86 Cleaned out from 9080'-9090', drilled cmt from 9090'-9100', drilled CIBP from 9100'-9103', circ'd clean, lowered bit, tag at 10140
12/11/86 Drilled CIBP 10150'-10153', Lowered bit to 11,030', no fill.
12/12/86 Well began to flow, killed w/50 bbl 2% KCL, continued in hole to 11030 TD
12/13/86 ND BOP, NU Wellhead
12/16/86 Swabbing
12/17/86 Swabbing
12/19/86 RIH w/7" cmt ret, set ret @ 10740', test tbq to 2500#, O.K. Squeezed Devonian perfs 10785'-10975' w/100 sks "H" cmt w/6/10% Halad 9 followed by 50 sks H neat, displ 130 sks below retainer snap out & dumped 20 sks on retainer.
12/20/86 Tagged and drill cmt from 10463'-10713'
12/21/86 Drilled cmt from 10713'-10740', cmt ret from 10740'-10825' & circ clean
12/24/86 Pressured sqz to 1200#, leaked off to 0# in 5 min. Swab'd. re-set pkr @ 10710', test sqz to 2000# for 30 min w/no bled off.
12/25/86 SITP 0#
12/30/86 Ran GR-CCL Log from 10836'-10100'. Perf'd Devonian 10780'-10805', 2 JSPF, 51 holes 4".
12/31/86 Spot 3000 gls 15% NEFE HCL @ 10805, set pkr @ 10694', displaced acid into perfs 10780'-10805'. Swab'd.
1/3/87 Acidized Devonian perfs 10780'-10805' w/6000 gls 15% NEFEHCL acid + 100 1.3 SG RCN ball sealers. Swab'd
1/6/87 Swabbing
1/7/87 Swabbing
1/8/87 Set CIBP @ 10730' over Devonian Perfs, dumped 17' cmt on CIBP
1/9/87 Well TA'd pending evaluation and additional work in the Penn Zone.

Penn Perfs are still open. The Penn Perfs were isolated under a pkr while recompletion attempt was done. Top 8967-10073' btm of Penn Perfs.