

New Mexico Federal #1
Wildcat Morrow
Lea County, New Mexico

- 2/18/87 7-7/8" hole ran and cmt 318 jts, 5½, 17# & 20#, N-80, LTC & Butt csg, CS 13349', FC 13260', stage collar 8435', circ btms up, had 5' flare for 20 min, Howco precede 1st stage w/5 bbls 2% KCL + 500 gls flochek - 21 + 5 bbls 2% KCL, cmt w/600 sks class "H", 50-50 poz + 2% gct + 5#/sk KCL + .3% CFR - 2 + .5% Halad -22A, tailed in w/500 sks class "H" 50-50 poz + 2% gel + 5# sks KCL + .3% CFR - 2 + .5% Halad - 22A + 1/2#/sk gas check. FP 1500-2000#, float head, dropped bomb, open stage collar w/2000#, circ thru stage collar at 8435' prior to cmt 2nd stage circ'd 177 sks cmt off stage collar.
- 2/19/87 Howco preceded 2nd stage cmt w/5 bbls 2% KCL + 500 gls flochek-21 + 5 bbls 2% KCL. Cmt w/1050 sks "H", 50-50 poz + 2% gel + .5% Halad 9. FP 1200-3000# w/DV tool closed, flts held O.K., raised BOP, set slips & cut off & NU wellhead, test WH to 5000#, O.K., ND 5½ csg rams, NU BOP, changed 4½ pipe rams to 3-7/8 pipe rams, changed pump Lnrs to 4-3/4, CDL & changed from 10 to 8 lines. Bennett and Cathy ran temperature survy, logger TD @ 8193, TOC @ 5300
- 2/20/87 WOC