

SFEC

Co-Fed #1 (D)

760' FSL & 660' FWL, Unit M

SW/4, SW/4, Sec 26-22S-28E

Eddy County, NM

N.E. Loving Prospect

PTD 13,000' Wildcat

10 miles SE of Carlsbad, NM

MGF Rig #26

Spud 9-17-81 (HCW)

Re-entry Date 3-20-84

20" @ 400' (4-18-81)

13 3/8" @ 2687' (9-27-81)

9 5/8" @ 9797' (10-28-81)

5 1/2" @ 12,950' (4-23-84)

3-13-84 rn csg insp log

3-24-84 cmt sqz 6256-6746' & 7320-7512' w/650 sx "H"

3-25-84 drill out cmt sqz. Press tst

6256-6746' to 1300 psi, OK. Tst

7320-7512' to 1400 psi, bled off

3-27-84 cmt sqz 7320-7512' w/350 sx "H"

3-29-84 drlg out cmt & press tst

7320-7512' to 1400 psi, OK.

GL 30 2, KB 25' AGL
26" hole

20" 52.73# @ 400' w/975 sx "C" 17 1/2" hole

13 3/8" 54.5# @ 2696' w/1850 sx
HLW + 200 sx "C"
12 1/4" hole

Stage tool @ 5557' - 2nd stg cmt
800 sx HLW + 100 sx "C". TOC 2700' est.

6256-6746' 22 holes, 5500 gal 10%
MCA-FE & 450 bbls KCl wtr + 2.2 MMCF
N₂ + 146,000# sd. Cmt sqzd 3-24-84

7320-7512' 24 holes, 5500 gal 10%
MCA-FE & 450 bbls KCl wtr + 2.2 MMCF
N₂ + 146,000# sd. Cmt sqzd 3/24-27/84

TOC 9175' for 5 1/2" csg by temp survey

9 5/8" @ 9797', 43.5# LT&C N-80,
BT&C C-75 & BT&C CF95; 47# BT&C
C-75, LT&C N-80; 53.5# LT&C S-95.
1st stage cmt, 1600 sx 50/50 poz.
Circ to stage tool.
8 3/8" hole to 11,465'
7 7/8" hole to 12,950'

11,299-305' Strawn 2 SPF. Acid w/1000
gal 15% - nothing

CMT 11,327'

CIBP 11,345'

11,362-369' Atoka Kelly Sd. Acid w/2000
gal - show of gas

35' CMT 11,515'

CIBP 11,550'

11,574-591' Atoka Loving Sd. Flowing
@ 20 psi + wtr 40 BWPD

35' CMT 12,215'

CIBP 12,250'

12,326-337', 12,340-343'; 12,354-360' &
12,394-402', Morrow P-1 Sd. Acid w/4000
gal w/500 SCFPB N₂ - Rec gas & wtr; non-
commercial

12' CMT 12,528'

CMT RET 12,540'

12,624-634' & 12,650-656'. Morrow P-2
Sd w/Vann gun. Flowed overnight & gas
depleted. Swab 35 BWPD. Acidized -
nothing.

CIBP 12,643'

CIBP PBTD 12,828' tbg tally

CMT Float collar at 12,904'

Mud at TD 11.5 ppg, Cl 178,000
Driller TD 12,950' on 4/21/84
Logger TD 12,940'

356 jts, 5 1/2" 20# S-95 LT&C @
12,950' TD w/100 sx Lite & 900 sx "H"

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