| 14. I hereby certify that the foregoing is true and correct | | |
|---|---------------------------|--------------|
| Signed K. F. McGready D | Title Operations Engineer | 2/25/02 |
| (This space for Federal or State office use) | | Date 3/25/63 |
| Approved byConditions of approval, if any: | Title | Date |
| , got L | | |

Title 18 U.S.C. Section 1001, makes it common for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

ICA 31 Federal #1

1800' FSL, 840FWL, Unit L, Sec 31, 24S, 27E, Eddy County, NM API # 30-015-31587

Elev: 3237', KB = 3252'

Proposed P & A

13-3/8", 48#, J-55 @ 400' 440 sx, cement circulated 17-1/2" hole

8-5/8", 24#, J-55 @ 2000' 600 sx, DNC, TOC @ 500' by temp. 1" to surface w/ 236 sx, circulated 11" hole

DV tool at 8200' 742 sx, cement circulated

MATHAN THE STREET

5-1/2", 17#, N80 @ 10,760' 550 sx, circulated cement to the DV 7-7/8" Hole



15 sx plug surface plug

25 sx plug across surface shoe 300-550'

25 sx plug across Inter. shoe 1900-2000' 25 sx plug 4900-5100'

CIBP @ 7890 cap w\ 35' cmt

Wolfcamp Perfs @ 7930-7964 68 holes

CIBP @ 8150' cap w\ 35' cmt

CIBP @ 9300' w/ 35' cement

Strawn Perfs: 9340' - 9496'

@ 2 SPF, 46 holes, 5000 gal 50Q 7.5% MSR w/ N2

CIBP @ 9970' w/ 35' cement

Atoka Perfs: 10,118' - 10,120'

@ 2 SPF, 64 holes, 2500 gals 70Q 7.5% MSR w/ N₂

CIBP @ 10,320' w/ 35' cement

Morrow Perfs: 10,370' - 10,420'

@ 4 SPF, 200 holes, 3000 gals 7.5% MSR w/ N2

Morrow Perfs: 10,430' - 10,446'

0 4 SPF, 64 holes, 1300 gals 7.5% MSR w/ N₂

CIBP @ 10,469' w/ 10' cement

Morrow Perfs: 10,484' - 10,494'

@ 4 SPF, 40 holes, 1000 gals 7.5% MSR w/ N2

CIBP @ 10,540' w/ 10' cement

Morrow Perfs: 10,566' - 10,580'

@ 2 SPF, 30 holes, 800 gats 7.5% MSR w/ N2

PBTD @ 9935'
TD @ 10,760'