

CURRENT COMPLETION

Well: Smith Federal #1 (1-225-23E) 1930' FNL + 2080' FE.
 Oper: Musselman, Owen + King - Eddy, NM

Depth

0

1

2

3

4

5

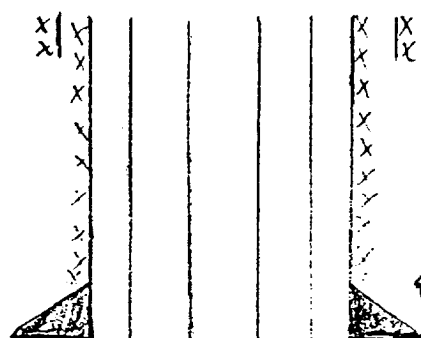
6

7

8

9

10



17 1/2" Hole

13 3/8", 48# H-40 8rd csq. @ 346'

Cemented w 325 sx to surface. Circ.

9 3/8", 35.3# H-40, 8rd intermediate csq. @ 420'

← cemented w 670 sx to surface

Baker Loc set packer @ 7030, w. Geo. Larson on/off tool

Perfs 7370-86, 7343-48, 7316-20, 7146-75, 2 SPF-100 perfs total

CICR @ 7420'

Perfs 7439-7443 w/ 4 JHPF

squeeze perfs w/ 200 Sxs Class H 5/8"

CICR @ 7470

Perfs 7483-87 w/ 4 JHPF (w/c)

squeeze perfs w/ 100 Sxs Class H

CICR @ 7494'

Original Penn Perfs: 7506-7550 w/ 2 JHPF

Cement Squeeze w/ 100 sx on 6/2/87

PBTD: 8048'

4 1/2", 10.5#, 11.6#, 8rd production Casing

← @ 8120, cemented w 420 sx T. cement @ 6550'

30 sx plug @ 8170-8276'

60 sx plug @ 9444'-9658'

TD: 9697