

Western State #4
Section 20, T17S, R33E
Lea County, New Mexico

Pertinent Data

Ground Elevation - 4176'
KB - 11'
TD - 4483'

Casing Detail

Surface: 12 3/4" set @ 287'
Production: 7", 23#, J-55 set @ 4229'
Open Hole: 4229'-4483'

Procedure

- 1) Lay down the 2 7/8" tubing that is in the hole.
- 2) TIH with a Baker 47B Model "AD-1" tension packer on 4 1/2", 11.6#, and 13.5#, N-80, LT&C casing to approximately 3900'. Circulate packer fluid. Set the packer at approximately 3900'. A discussion with the Baker field people should take place before running the packer, to discuss any problems that might occur.
- 3) Run a seating nipple and 2 3/8", 4.7#, J-55 tubing to approximately 4300'.
- 4) Run a 2" x 1 1/2" x 20' RWBC pump on a string of approximately sixty 7/8" steel rods and seventy 7/8" fiberglass rods.
- 5) Put the well on production.

REC'D
JUN 12 1986
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