

~ proposed ~

INJECTION WELL

R.E. HORTON FEDERAL WELL NO. 30

Unit K, Sec. 29, T-8-S, R-35-E
Roosevelt Co, New Mex.
Elevation 4219-RDB

8 5/8" CSA 397'
W/ 225 SXS.
CIRCULATED
CEMENT

2" I.D. PLASTIC
COATED TUBING
SA 4650'

CSG.-TBG. ANNULUS
FILLED W/ INHIBITED
FLUID

TOP CEMENT
@ 3556' (CALC.)

PACKER SA 4650'

PERF. 4696'-4716'

T.D. 4716'

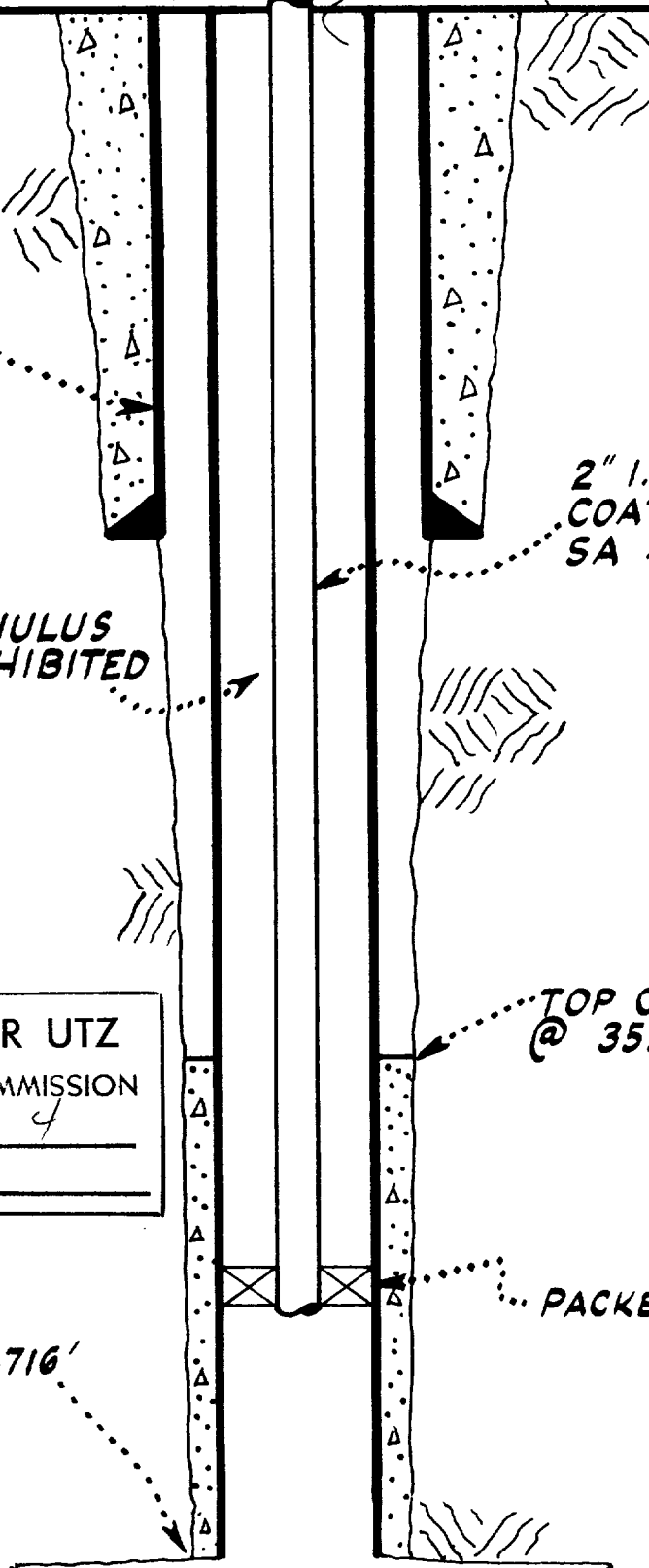
4 1/2" CSA 4716'
W/ 250 SXS.

BEFORE EXAMINER UTZ

OIL CONSERVATION COMMISSION

PAN AM'S EXHIBIT NO. 4

CASE NO. 3804



INJECTION
WELL
R.E. HORTON FEDERAL
WELL NO. 31

Unit M., Sec. 29, T. 8-S., R. 35-E

Roosevelt Co., N. Mex.
Elevation 4222' RDB

SURFACE...

8 5/8" CSA 412'
W/ 225 SXS.
CIRCULATED
CEMENT

CSG.-TBG. ANNULUS
FILLED W/ INHIBITED
FLUID

2 7/8" O.D. PLASTIC
COATED TUBING
SA 4670'

TOP CEMENT
@ 3575' (LOG)

PACKER SA
4670'

PERF. 4696'-4700'

4 1/2" CSG. SA
4714' W/ 250 SXS.

T.D. 4714'

PAN AMERICAN PETROLEUM CORPORATION
PROPOSED PRESSURE MAINTENANCE PROJECT
R. E. HORTON FEDERAL LEASE
SECTIONS 29, 30 & 31-T8S-R35E
ROOSEVELT COUNTY, NEW MEXICO

I. Injection Interval

- A. Pool: Milnesand
- B. Formation: San Andres
- C. Depth: 4696' - 4716'

II. Fluid to be Injected

- A. Type: Produced water from the Milnesand
San Andres Pool
- B. Volume: 400-600 Barrels of Water Per Day
- C. Source: R. E. Horton Federal Lease
Producing Wells

