

Contractor Cactus Drllg. Corp.  
 Rig No. 11  
 Spot 880' FNL & 1980' FEL  
 Sec. 19  
 Twp. 19 S  
 Rng. 21 E  
 Field Wildcat  
 County Eddy  
 State New Mexico  
 Elevation 4415'  
 Formation ---

Top Choke 1/4"  
 Bottom Choke 1/2"  
 Size Hole 7 7/8"  
 Size Rat Hole ---  
 Size & Wt. D. P. 4" 14.40  
 Size Wt. Pipe ---  
 I. D. of D. C. 2 1/4"  
 Length of D. C. 789'  
 Total Depth 7300'  
 Interval Tested 6834-6866'  
 Type of Test Inflate  
Straddle

Flow No. 1 15 Min.  
 Shut-in No. 1 30 Min.  
 Flow No. 2 30 Min.  
 Shut-in No. 2 60 Min.  
 Flow No. 3 --- Min.  
 Shut-in No. 3 --- Min.

Bottom Hole Temp. 130°F  
 Mud Weight 9.7  
 Gravity ---  
 Viscosity 38

Tool opened @ 1:45 P.M.

Outside Recorder

PRD Make Kuster K-3  
 No. 15850 Cap. 6200 @ 6842'

|                     | Press | Corrected |
|---------------------|-------|-----------|
| Initial Hydrostatic | A     | 3531      |
| Final Hydrostatic   | K     | 3477      |
| Initial Flow        | B     | 82        |
| Final Initial Flow  | C     | 82        |
| Initial Shut-in     | D     | 111       |
| Second Initial Flow | E     | 80        |
| Second Final Flow   | F     | 80        |
| Second Shut-in      | G     | 101       |
| Third Initial Flow  | H     | ---       |
| Third Final Flow    | I     | ---       |
| Third Shut-in       | J     | ---       |

Lynes Dist.: Hobbs, NM  
 Our Tester: Dale Fain  
 Witnessed By: Bud Yancy

Gas No Oil No Water No

RECOVERY IN PIPE:

50' Drilling mud = .25 bbl. (Test was reverse circulated)

1st Flow - Tool opened with a weak blow, died in 8 minutes, and remained thru flow period.

2nd Flow - Tool opened with a weak blow, died in 4 minutes, and remained thru flow period.

REMARKS:

Breakdown of shut-in pressures not practical for Horner extrapolations.

TIGHT HOLE

Address See Distribution

Ticket No.

12055

Date 6-22-73

No. Final Copies

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