

Hobbs, New Mexico
August 6, 1952

DEC 1952
SEE FORM C-107 ATTACHED
HOBBS OFFICE

G. S. Caylor Lease Well No. 4 Owned by United Producing Co. Inc.
 Operated by Skelly Oil Company

REPORT OF MULL STEM TESTS

D.S.T. No. 1 - 6158-6275'

5/8" bottom, 1" top chokes.

Tool open 5 hours with strong blow of air immediately.

Gas to surface in 19 minutes, but no fluid to surface.

Reversed out 25 Bbls. oil (Est.). No show of water.

Hyd. Pressure in and out 3075#, FP 65#-1183#.

20-Minute SIP 2235#.

D.S.T. No. 2 - 8200-8350'

5/8" bottom, 1" top chokes.

Tool open 3 hours with fair blow air immediately but decreased slowly and died in 65 minutes.

Recovered 500' drilling mud.

Hyd. Pressure in and out 4182#, FP 30# to 300#.

15-Minute SIP 1940#.

D.S.T. No. 3 - 8328-8445'

5/8" bottom, 1" top chokes.

Tool open 5 hours, 17 minutes.

Good blow of air immediately.

Gas to surface in 17 1/2 minutes, mud to surface in 58 minutes, oil to surface in 1 hour and 11 minutes, oil to tank in 1 hour and 17 minutes.

Flowed as follows:

First hour 31.20 Bbls. oil

Second hour 23.90 Bbls. oil

Third hour 27.40 Bbls. oil

Fourth hour 28.00 Bbls. oil

TOTAL -----110.50 Bbls. oil

No show of water. Corrected Gravity 39.2° API.

Hyd. Pressure in and out 4350# & 4275#, FP 400# to 2150#.

30-Minute SIP 2950#