

Hobbs, New Mexico
August 6, 1952

SEE FORM C-105 ATTACHED

RESERVATION COMMISSION
HOBBS-OFFICE

STATE "R" LEASE WELL NO. 5 - Owned and Operated by Skelly Oil Company

REPORT OF DRILL STEM TESTS

D.S.T. No. 1 - 6080-6250':

5/8" bottom, 1" top chokes, 3 1/2" DP.

Tool open 3 hours.

Tool opened with strong blow air.

Gas to surface in 17 minutes, no fluid to surface.

Recovered 1000' oil and gas cut drilling mud Est. 20% and 300' oil and gas cut drilling mud Est/ 50% oil.

Hyd. Pressure in & out 3050#, IFP 65#.

15-Minute SIP 2135#.

D.S.T. No. 2 - 8240-8350':

1/2" bottom, 1" top chokes, 3 1/2" DP.

Tool open 3 hours.

Tool opened with good blow air.

Gas to surface in 11 minutes, mud to surface in 21 minutes, and oil to surface in 24 minutes.

Flowed to tank for 3 hours a total of 186 Bbls. oil.

Reversed out and recovered 300' oil and gas cut mud.

Hyd. Pressure in & out 4400#, IFP 1920#.

15-Minute SIP 3100#.

D.S.T. No. 3 - 8351-8450':

1/2" bottom, 1" top chokes, 3 1/2" DP.

Tool open 4 hours.

Tool opened with good blow of air.

Gas to surface in 9 minutes, mud to surface in 16 minutes and oil in 21 minutes.

Flowed 4 hours a total of 229 Bbls. oil.

Hyd. Pressure in 4500#, out 4400#, IFP 2180#.

15-Minute SIP 3100#.