

Hobbs, New Mexico  
August 7, 1952

SEE FORM C-105 ATTACHED

MEXICO "F" LEASE WELL NO. 8 - Owned & Operated by Skelly Oil Company

REPORT OF DRILL STEM TESTS

D.S.T. No. 1 9195-9245':

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

Tool open 3 hours.

Tool opened with weak blow and died in 30 minutes.

No gas or fluid to surface.

Recovered 120' drilling mud with slight odor of oil.

No shows.

Hyd. Pressure in & out 4470#, IFP 30#.

15-Minute SIP 165#

D.S.T. No. 2 9245-9314':

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

Tool open 6 hours.

Fair blow of air immediately, which died in 10 minutes.

Reopened tool after 1 hour, had blow of air for 1 hour and died.

Reopened tool after 4 hours, had fair blow of air, which continued throughout test.

Pulled 3-1/2" DP recovered 120' drilling mud with odor of oil and slight gas out.

Hyd. Pressure in 4400#, out 4300#, IFP 100#.

No build up.

D.S.T. No. 3 9314-9314':

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

Tool open 5 hours, 50 minutes.

Tool opened with strong blow.

Gas to surface in 15 minutes, mud in 2 hours, 35 minutes, and oil in 2 hours, 40 minutes. Flowed to tank 3 hours at rate of 21 Bbls. oil per hour.

Hyd. Pressure in & out 4325#, IFP 290#.

30-Minute SIP 3350#.

