

WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.
412 Union National Bank Bldg, Wichita, Kansas.

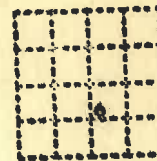
LEADER OIL COMPANY.
Tom No. 8

SEC. 11 T. 23 R. 10W
SW NW SE
990' FNL 990' FEL NW $\frac{1}{4}$ SE $\frac{1}{4}$

Total Depth. 3759
Comm. 5-20-42 Comp. 7-8-42
Shot or Treated.
Contractor. Ruso Drilling Co.
Issued. 8-8-42

County Reno.

Rotary 3757
Cable 3759



CASING.

103/4" 300' cem.
7" 3755' cem.

Elevation.

Production. Pot. 15,283 B.
no wtr. bottom hole
pressure test.

Figures Indicate Bottom of Formations.

shale and red bed	215
shale and shells	300
shale and red bed	630
shale and shells	1040
shale and salt	1090
shale and shells	1660
lime and shale	1745
lime sdy	1855
lime	1945
lime and shale	2055
lime	2150
lime and shale	2565
lime	3130
shale	3260
lime	3320
lime and shale	3385
lime	3525
lime and shale	3585
shale and chert	3623
shale	3753
Viola	3754
lime and chert	3756 $\frac{1}{2}$
Viola dolomite	3759
Total Depth.	

Viola lime 3753- 3759
Hole filled 1800' oil and
1000' water load.

3759' loaded hole with 1000' water,
hole filled with oil 1800' under load
in four hours after drilling plug.
Swabbed six hours, averaged 6 bbls per hr.
Well refused to flow. Acidized with 500 gal.
Well kicked off after 8th swab and flowed
50 bbls oil in 45 min, on flowing test.
Flowed 37 bbls through 3/4" choke. 21.60 B.
through 1/2" choke. 14 bbls through 3/8" choke.
bottom hole pressure test. Potential 15,283 B.O. No wtr.