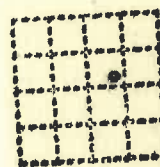


LION OIL & REFG. CO.
Phillips No. 1.

SEC. 2 T. 23 R. 10 W.
SE SW NE

Total Depth. 3729 $\frac{1}{2}$
Comm. 3-3-42 Comp. 3-26-42
Shot or Treated.
Contractor. R.W. Rino Drlg. Co.
Issued. 4-25-42

County Reno.



CASING.

85/8" 305' cemented,
5 $\frac{1}{2}$ " 3750' cemented.

Elevation.

Production. Pot. 1489 B.

Figures Indicate Bottom of Formations.

sand and red bed	305
shale and shells	1647
lime and shale	2011
lime broken	2131
lime	2185
shale	2355
lime and shale	2370
shale	2435
shale and shells	2739
lime broken	2793
shale and lime broken	2815
lime	3146
shale and lime	3206
shale and shells	3260
lime	3358
lime hard	3394
lime	3502
shale and lime	3558
lime	3600
shale	3631
lime	3646
chert	3662
shale and lime	3700
conglomerate	3712
chert and lime	3726
lime	3729 $\frac{1}{2}$

Oil pay, 3724-3729 $\frac{1}{2}$

Total Depth.

CORRECTED FORMATIONS.

Kansas City lime	3245-3623
Conglomerate	3623-3651
Kinderhook shale	3651-3707
Misener sand	3707-3709
Viola lime	3709-3711
Cherty lime	3711-3718
cherty dolomite	3718-3729 $\frac{1}{2}$