

30-19-12W

WELL LOG BUREAU-- KANSAS GEOLOGICAL SOCIETY
508 East Murdock Wichita, Kansas

Company - LION OIL CO.
Farm - Welsh

No. 1

SEC. 30 T. 19 R. 12W
NE NW SE

Total Depth. 3405

Comm. 4-26-51

Comp. 5-5-51

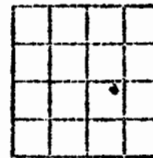
County. Barton

KANSAS

Shot or Treated.

Contractor. R. W. Rine Drlg. Co.

Issued. 6-30-51



CASING:

Elevation. 1827

8 5/8" 198' cem w/225 sxs.

5 1/2" 3403' cem w/150 sxs.

Production. Phy. Pot. 255 BOPD

Figures Indicate Bottom of Formations.

clay, sand	41
shale	200
sand, red bed	400
red bed, shale	790
shale, shells	1150
salt, shale, shells	1320
shale, shells	1410
shale, lime	1450
lime	1970
shale, lime	2100
shale	2530
lime, shale	2920
lime	3405
Total depth	

Tops:

Lansing	3135
Arbuckle	3402

Scout Tops:

Brown Lime	3121
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SYFO @ 500 OK

SYFO @ 1000 OK

SYFO@ 2500 1/2%

SYFO@ 3000 1/2%