

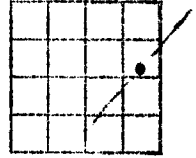
WELL LOG BUREAU KANSAS GEOLOGICAL SOCIETY
412 Union National Bk. Bldg., Wichita, Kansas

Company LION OIL CO.
Farm Buehler No. 2

SEC. 18 T. 16 R. 10 W
CS/2 SE NE

Total Depth. 3420'
Comm. 11-2-45 Comp. 11-24-45
Shot or Treated.
Contractor.
Issued. 4-20-46

County. Ellsworth
KANSAS



CASING:
8 5/8" 347' Cem.

Elevation. 190'

Production. Dry

Figures Indicate Bottom of Formations.

surface clay	0-40
shale & shells	100
shale gy	190
clay red & shale	223
shale & shells, red bed	300
sand water	325
shale & lime shells	355
shale & shells	585
red bed & shale	710
lime & shale	750
shale & shells	760
red bed	830
lime & shells	1006
red bed, shale & shells	1105
anhydrite	1120
shale	1125
shale & shells	1180
salt, lime	1220
shale & shells	1365
lime & shells	1400
shale	1460
lime & shells	1675
shale & lime	1685
lime	1720
shale	1740
lime	1760
lime sdy	1775
lime	1930
lime & shale	2765
lime	2864
lime & shale	2913
lime brkn	2947
lime	2974
lime & shale	3026
lime brkn	3070
lime	3089
lime, shale & chert	3112
lime brkn	3148
lime & chert	3180

lime, shale, chert	3196
lime & shale	3321
lime	3354
lime & shale	3386
lime	3399
lime, chert & shale	3403
lime	3420
Total Depth.	

Tops:
Lansing 3061
Conglomerate 3374
Arbuckle 3404