

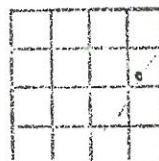
WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY
500 East Murdock, Wichita, Kansas

Company- LION OIL CO
Farm- Dinkel No. 1

SEC. 28 T. 14 R. 17W
SW SE NE

Total Depth. 3486
Comm. 8-17-51 Comp. 8-30-51
Shot or Treated.
Contractor. Garvey
Logged. 10-20-51

County Ellis
KANSAS



CASING:
8 5/8" 111 1/4' ccm w/550 sx's.
5 1/2" 3481' ccm w/150 sx's.

Elevation. 1963 DF

Production. dry

Figures Indicate Bottom of Formations.

surface soil	40
sand, strks, shale	95
shale, shells	530
shale, sand	570
dakota sand	760
shale, shells	875
red bed, shale	1107
anhydrite	1135
red bed, shale	1325
shale, shells	1660
lime, shale	2110
lime	2205
lime, shale	2335
lime	2415
lime, shale	2675
shale, shells	2730
shale, lime	2910
lime	3467
conglomerate	3483RTD
conglomerate	3486
Total depth	

Tops:
Heebner 3181
Lansing 3229
Base Kansas City 3452
Conglomerate 3467
Arbuckle 3480

DST #1 3374.07, open 30",
rec. 8' very slightly oil
cut mud, no BHP