

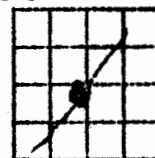
WELL LOG BUREAU KANSAS GEOLOGICAL SOCIETY
412 Union National Bk. Bldg. Wichita, Kansas

Company - DERBY OIL CO. ET AL
Farm - L. J. Dreiling No. 1

SEC. 3 T. 12 R. 16W
NE NE SW

Total Depth. 3385'
Comm. 4-7-48 Comp. 5-26-48
Shot or Treated.
Contractor. Kiowa Drlg. Co.
Issued. 6-19-48

County. Ellis
KANSAS



CASING:
13-3/8" OD: 140' Cem. W/160 Sx.
8-5/8" OD 990' Cem. W/450 Sx.

Elevation. 1809 feet
1811' sh
Production. Dry

Figures Indicate Bottom of Formations.

surface clay	15
post rock & clay	70
sand	90
shale & shells	400
sand & shale	485
sand	620
shale, redrock	
and P. T. Iron	780 ✓
red bed	979
anhydrite	990
anhydrite	1025
red bed	1045
shale red	1290
salt	1330
shale & salt	1400
lime & shale	1420
shale	1550
lime brkn	1720
lime & shale strks	1795
lime brkn	1880
lime	1945
lime & shale	2205
lime brkn	2255
lime & shale	2400
shale	2435
shale & lime	2625
lime	2660
lime & shale	2730
lime	2890
lime & shale	2930
lime	3035
lime K.C. brkn	3110
lime	3180
shale & lime	3225
lime	3276
sand	3281
lime	3321
chert & conglomerate	3340
conglomerate	3367
lime Arbuckle	3385
Total Depth	

Tops:	
Lansing	3017
Base K.C.	3276
Cherty Cong.	3320
Simpson Shale	3359
Arbuckle	3367