

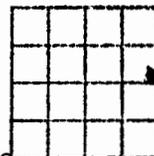
WELL LOG BUREAU -- KANSAS GEOLOGICAL SOCIETY
412 Union National Bk. Bldg., Wichita, Kansas

Company - DERBY OIL COMPANY
Farm - Lynn "E" No. 1

SEC. 23 T. 11 R. 18W
SE SE NE

Total Depth. 3684' (Corrected)
Comm. 11-17-48 ~~Case~~ 12-3-48
Shot or Treated.
Contractor. Glenn Pecl Drlg.
Issued. 2-5-49

County. Ellis
KANSAS



Elevation. 2082 *Ind.*

Production. 3000 bbls.

Figures Indicate Bottom of Formations.

clay, sandstone	40
shale	300
shale, shells	725
lime, shells, iron	750 ✓
iron	770 ✓
sand, pyrite strk.	820 ✓
shale, sand strks.	1015
shale, shells	1180
sand, shale	1200
shale, shells	1220
red bed	1335
anhydrite	1370
shale	1740
shale, salt strks	1770
salt	1890
shale, shells	2160
shale	2185
lime, shale	2545
lime brkn, shale	2635
shale, lime	3315
lime	3641
lime, chert	3684
to l. depth (corrected)	

Tops:

Heebner	3267
Lansing	3306
Cherty Conglomerate	3571
Simpson	3603
Arbuckle	3625