

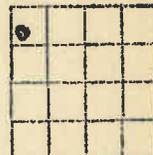
WELL LOG BUREAU KANSAS GEOLOGICAL SOCIETY
412 Union National Bk. Bldg., Wichita, Kansas

Company - SINCLAIR PRAIRIE OIL CO.
Farm Martha Laudick No. 3

SEC. 21 T. 16 R. 11 W
SW NW NW
330' fSL 330' FWL NW $\frac{1}{4}$

Total Depth. 3309'
Comm. 1-13-46 Comp. 2-6-46
Shot or Treated.
Contractor. Harbar Drlg. Co.
Issued. 5-11-46

County. Barton
KANSAS



Elevation. _____

Production. Maximum Allowed
Pot. 3000 B.

CASING:

10 3/4" 318' Cem.
5 1/2" 3304' Cem. RF

Figures Indicate Bottom of Formations.

surface soil & rock	60
sand	85
shale & shells	315
shale & shells	710
(drilled 8 3/4" hole)	
red bed	1095
shale & shells	1315
shale	1375
lime brkn	1445
lime	1700
shale & shells	1750
lime	1910
shale & lime	1955
lime	2155
shale & shells	2645
shale	2665
lime	2775
lime brkn	2810
lime	3027
shale	3048
lime	3210
sand	3215
lime	3260
shale & lime	3307
lime	3309
Total Depth.	

Tops: RF	
Brown lime	3012
Lansing	3048
Arbuckle	3304

Fair por., very sli. oil stain 3060-65'
Very por., 3135-48' Wtr., no show
Very por., sli. oil show 3170-78'
Very Por., sli. oil show 3210-15'
When drld in & cleaned out to btm rotary hole 3307' had small show free oil. New hole 3309' fillup 550' oil 1st 30 min. fillup 1050' oil 1st hr. fillup 2150' oil in 2 hrs. Acidized w/1500 gal. starting press. 550# dropped to vacuum. On state draw-down test 2-11-46 made indicated pot. 6,567 BO, no wtr. for a 3,000 Bbl max. allowed potential. Daily Allowable 25 B.