

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

THE CARTER OIL CO.
L. Sellens No. 1.

SEC. 17 T. 15 R. 13W
CSL N $\frac{1}{2}$ SW
1320' fr WL 330' fr SL N $\frac{1}{2}$ SW $\frac{1}{4}$

Total Depth. 3226'
Comm. 5-8-39 Comp. 6-3-39
Shot or Treated. 500 Gals. 3224-26
Contractor. Crow Drlg. Co.
Issued. 7-22-39 Rotary 3225
Cable 3225-26

County. Russell



CASING:
10 3/4" 243'
4 1/2" 3224'

Elevation. 1774

Production. Pot. 811 B.

Figures Indicate Bottom of Formations.

shale & shells	154	Top of Arbuckle 3224
red shale & shells	250	Drilled from 3224-3225
shale & shells	405	Cuttings at this depth
shale	412	showed some saturation.
red rock & shells	642	
red bed	761	
anhydrite	793	
red shale & shells	878	
shale & shells	1005	
lime	1012	
brkn lime & shale	1151	
shale & shells	1186	
salt	1286	
salt & shale strks	1405	
shale	1425	
anhydrite	1502	
shale & anhyd. strks	1594	
shale & shells	1645	
brkn lime	1778	
lime	1819	
lime & shale strks	2009	
lime	2020	
shale	2051	
brkn lime & shale	2325	
shale	2372	
lime & shalo	2383	
sdv shalo	2469	
limo	2490	
limo & shale	2563	
shale	2588	
limo & shale strks	2633	
limo	2756	
limo & shale	2801	
limo	2842	
brkn limo-odor of oil	2865	
shale & lime strks	2934	
shale red	2955	
limo	2985	
limo sft	3007	
limo	3226	
Total Depth.		

2955
1774
-1181

3224
1774
-1450

Top of Topoka Limo 2610
Pay 2610-20 not cored
Top Kansas City Limo 2955
Cored 2976-85 7' roc
fair porosity, spotted
saturation
Pay 2973-78
Cored 2989-3007 roc 14'
1st 12' spotted sat, good por.
last 2' poor porosity
Pay 2985 $\frac{1}{2}$ -3007
Sm sh oil in cuttings 3030-35,
3060-75, 3145-55.
No showing from 3155-3222