

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

SINCLAIR PRAIRIE OIL CO.
Edward Oeser No. 3

SEC. 17 T. 16 R. 11W.
NE SW SW SE
440' ft fr Sth & W. Lines.

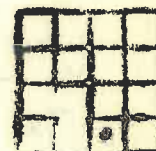
Total Depth. 3246 P.B. 3200
Comm. 12-3-39 Comp. 12-21-39
Shot or Treated. 130 shots 3150-3163½ 2000 gal.
Contractor. Harber Drlg. Co.
Issued. 1-27-40

County. Barton.

CASING.

Rotary 3246
Cable

103/4" 102'
7" 3239'



Elevation.

Production. Pot. 3960B.

Figures Indicate Bottom of Formations.

Top of Derrick floor to bottom of cellar is 9 ft.

sand and limestone	40	
limestone and shale	102	
shale and shells	535	
red bed	690	
anhydrite	740	
shale and shells	1170	
shale and salt	1340	
shale and lime shells	1400	
lime and shale	1430	
shale & gyp	1450	
shale and lime	1615	
shale and shells	1660	
shale and pyrites of iron	1670	
sdv shale	1695	
lime and shale	1740	
lime hard	1755	
lime and shale	1840	
lime	1895	
lime and shale	2225	
shale lime shells	2295	
shale	2445	
shale and lime	2570	
lime	2610	
shale and lime shells	2617	
lime	2800	
lime and shale	2810	
lime	3035	
lime hard	3044	
lime soft (strong odor Oil)	3091	
lime hard	3105	
lime	3150	Top of K.C. 2960
lime	3150	Base K.C. 3239
K.C. lime	3239	
conglomerate	3245	
Quartzite TOP	3239	
Total Depth.	3246	Derrick floor.
P.B. 3200		

Completed at TD of 3200 after P.B. and perforating in K.C.
set Lane Wells plug at 3200

Had free oil in hole after 36 shots, 50 ft oil after 48 shots

After comp. perf. bailed hole dry and hole filled up 360' oil in 3 hours
no water 12-22-39. 12-28-39 oil level at 2900' put in 12½ bbls oil when

acidized with 2000 gal acid. Started flowing 1st hour 86 bbls 2nd ho 69 bbls
and 10 bbls in 10 min to fill tanks. very little gas. well shut in 12-29-39

1-9-40 run state test flowing restrained thru tug. with BHP bomb established
a pot. of 3960 bbls. (top for pool is 3000B)

dry hole in quartzite.

rotary tools to 3246

Cable tools to drill cement to TD 3246