

WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY  
508 East Murdock, Wichita, Kansas

Company- CITIES SERVICE OIL CO.  
Farm- Marsh "C" No. 4

SEC. 29 T. 14 R. 12W  
CW $\frac{1}{2}$  SW SW  
990' N & 660' E of SWc

Total Depth. 3168' PB 3093'  
Comm. 2-6-55 Comp. 2-23-55  
Shot or Treated. 1000 gals. 2850-61' 2-25-55  
Contractor. Barbour Drlg. Co.  
Issued. 4-16-55

County Russell  
KANSAS



Elevation. 1688

Production. 92 oil, 44 wtr, 24 hrs.

Figures indicate Bottom of Formations.

clay-sand	90
shale	390
sand-shale	450
red bed	545
red bed-shale	640
anhydrite	665
shale-shells	1600
shale-lime	2485
shale	2520
lime	3130
3130 RTD-3129 SIM	
sand	3133
sand-chert	3139
chert-shale	3162
lime	3168
Total Depth	

TOPS:

Corr. Topeka	2517
" Heebner	2753
" Dodge	2773
" Lansing	2836
" Gorham	3127
" Cherty Con	
glomerate	3133
Arbuckle	3162
Penetration	6'

Set Lane-Wells plug @ 3101;  
1 gal. rock oh plug; P.B.T.D.  
3100' S.L.M.

Perf. 40 shots 3850-61; 7  
gals. oil &  $\frac{1}{2}$  gal. muddy  
wtr. in 30 mins.

Dumped 1 sack cement on plug  
@ 3100'; P.B.T.D. 3093