

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

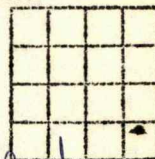
16-17-8W

Company - CITIES SERVICE OIL CO.
Farm - Rathbun No. 3

SEC. 16 T. 17 R. 8W
CN/2 N/2 SE SE
1090' N, 660' W of SE corner :

Total Depth. 3231
Comm. 6-28-49 Comp. 7-13-49
Shot or Treated 1500 gals acid
Contractor. Corbett-Barbour
Issued. 9-10-49

County. Ellsworth
KANSAS



Elevation. 1773 *ft*

CASING:
8 5/8" 312' cem w/150 sx.
5 1/2" 3207' cem w/125 sx.

Production. Phys. Pot. 46 oil,
2 water, 24 hrs.

Figures Indicate Bottom of Formations.

sand, clay	70
shale, shells, sand	235
shale, shells	360
red bed, shells	600
shale, shells	870
shale, shells, salt	1105
lime, shale	1340
lime brkn	1500
lime, shale	1810
lime brkn	1930
shale	1980
lime, shale	2320
shale	2470
lime	2725
lime, shale	2800
lime	3185
lime, shale	3210
3210 RTD = 3208 SLM	
lime	3231
Total Depth	

Tops: Corrected	
Cansing	2820
Simpson sand	3180
Arbuckle	3206
Penetration	25'

500 gals acid 7-16-49,
1000 gals. acid 7-19-49

Show oil 3209'.
1- 1/3 bailers oil in 1 hr, 40 mins
at 3226.
2-1/4 bailers oil in 1/2 hr at 3231.
20 gals. oil pr hr at 3231.