

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

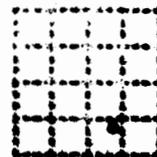
*Plotted.
E.M.*

CITIES SERVICE OIL CO.
Colahan "C" No. 4

SEC. 24 T. 11 R. 17W.
NE SW SE
990' N & 990' E of S $\frac{1}{4}$ Cor.

Total Depth. 3413
Comm. 6-27-41 Comp. 7-15-41
Shot or Treated. 1000 gal 7-20-41
Contractor. Mabee Oil and Gas Co.
Issued. 9-6-41

County Ellis.



CASING.

85/8" 1045' cemented.
5 1/2" 3407' cemented.

Elevation.

Production. Pot. 8154 B.

Figures Indicate Bottom of Formations. no wtr Echometer

shale 40
shale & shells 530
sand and shale 630
shale shells and
sand 840
shale and shells 1045
shale 1127
anhydrite 1170
shale and shells and
red bed 1330
shale and shells 1530
salt and shale 1733
shale and shells 1785
lime broken 2316
lime and shale 2574
shale and shells 2808
shale and lime 2871
lime broken 2890
lime 3106
broken lime 3140
lime 3188
shale and lime 3226
lime 3346
lime broken 3412
3412 Rot. T.D. equals 3408 SLM
dolomite 3413
Total Depth.

Corr. Top Arbuckle 3406
Penetration 7'

FILLUP -

1325' oil in 45 Min.
1900' oil in 1 1/4 hours.
2500' oil in 1 3/4 hours.