

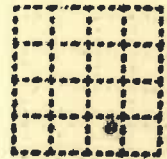
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.
412 Union National Bank Bldg, Wichita, Kansas.

CITIES SERVICE OIL CO. ET AL
Young No. 2

SEC. 8 T. 20 R. 9 W **57646**
NE SW SE
990' N & 990' E. of S $\frac{1}{2}$ cor.

County Rice.

Total Depth. 3255
Comm. 12-4-41 Comp. 12-19-41
Shot or Treated.
Contractor. Beardmore Drilling Co.
Issued. 1-24-42



CASING.

85/8" 255' cemented.
5 1/2" 3244' cemented.

Elevation.

Production. Pot. 591 B.
no wtr. Echometer.

Figures Indicate Bottom of Formations.

cellar and soil	10
shale	30
red rock	50
sand	70
red rock	255
shale	800
shale and shells	1225
shale and lime	1365
shale and lime shells	1475
shale and lime	1690
lime broken	1765
shale and lime	1890
shale and shells	2240
shale	2335
broken lime	2385
lime	2800
broken lime	2845
shale	2910
shale and lime	3010
lime	3205
broken lime	3244
Arbuckle lime	3248
3248 Rot T.D. equals 3246 SLM	
lime	3255
Total Depth.	

Corr. Top Arbuckle 3242
Penetration 13

Fillup 180' oil in 1 hour at 3251 $\frac{1}{2}$
300' oil in 1 $\frac{1}{2}$ hours
1050' oil in 3 hours at 3254
1650' oil in 5 hours at 3255

500 and 1500 gal Dec 26, 1941