

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

CITIES SERVICE OIL CO.
Smith No. 5-B.

SEC. 16 T. 21 R. 11W.
CWL NW SW
660' S 330' E of $W\frac{1}{4}$ cor.

Total Depth, 3397
Comm. 7-26-40 Comp. 8-13-40
Shot or Treated, No.
Contractor, R.W. Rine Drilling Co.
Issued, 9-28-40

County Stafford.



CASING.

103/4" 323'
5 1/2" 3378'

Elevation,

Bomb.

Production, Pot. 1630 B.
no wtr.

Figures Indicate Bottom of Formations.

sand and shale	225
red bed and shells	323
red bed, shale and shells	1190
rod beds and shells	1435
shale and lime	1581
shale and lime shells	1700
shale and shells	2548
shale and lime	2670
lime	2697
shale and shells	2790
lime and shale	2810
broken lime	2830
lime	2867
lime and shale	3256
lime	3377
sand cored (rec 7')	3384
T.D. Rotary 3384 equals 3385 SLM	
sand 3385	3397

Total Depth,

Corr. Top Simpson sand 3377
Penetration 20'

Fillup 3150' oil in $31\frac{1}{2}$ hours.

Perforated by Lane Wells 70 shots 3378-85