

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

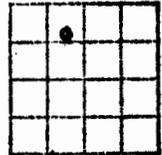
27-5-20W

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

SEC. 27 T. 5 R 20 W
CS/2 NE NW
990' S & 660' W of N/4 Cor.

Total Depth. 3618=3615' SLM
Comm. 8-2-46 Comp. 8-10-46
Shot or Treated.
Contractor. R. W. Rine Drlg. Co.
Issued. 10-26-46

County. Phillips
KANSAS



Elevation. 2179 ft

Production. 17y, Pot. 98 BO, 2% wtr
24 hrs.

CASING:

8 5/8" 205' Cem.
5 1/2" 3615' Cem.

Figures Indicate Bottom of Formations.

surface 0-209
shale & shells 1680
anhydrite 1710
shale & shells 2453
shale & lime 2600
shale & shells 3080
lime & shale 3582
lime 3618

3618' RTD=3615' SLM
Total Depth 3615

Schlumberger

Tops:

Eros. Arbuckle 3568 Corr.
Arbuckle 3594 Corr.
Penetration 21

Drilled cement to 3609' SLM

Perf. 12 shots 3595-99' no fluid.
Perf. 6 shots 3599-3601', 10 gals.
water w/trace oil in
30 mins.

Perf. 15 shots 3601-07'
Perf. 24 shots 3599-3607 1/2
120' fluid in 30 mins.
500' fluid in 3 hrs.
750' fluid in 5 1/2 hrs.
850' fluid in 11 1/2 hrs.

8-21-46; pumped 65 oil, 2 wtr,
24 hrs.