

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

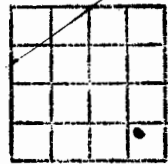
32-5-20W

Company- CITIES SERVICE OIL COMPANY
Farm- Ray "A" No. 7

SEC. 32 T. 5 R. 20W
NE SE SE
990' N, 330' W of SE corner

Total Depth. 3569 SLM
Comm. 9-27-51 Comp. 10-5-51
Shot or Treated.
Contractor. R. W. Rine Drlg
Issued. 2-9-52

County Phillips
KANSAS



CASING:

8 5/8" 198' cem w/250 sx
5 1/2" 3566' cem w/150 sx

Elevation. 2175

Physical Potential:
Production. 123 bbls oil, no wtr

Figures Indicate Bottom of Formations.

sand, clay, shale 0- 1420
shale, shells 1665
anhydrite 1695
shale, shells 2275
shale 2480
lime, shale 3060
lime 3558
cored shale (Rec. 4') 3563
cored sand (Rec. 3 1/2') 3567 RTD
3567 RTD = 3569 SLM
Total Depth

Tops: Corr.
Heebner 3283
Dodge 3305
Lansing 3323
Magellan 3565
Penetration 4

Fillup:

75' oil in 45 mins. at 3568
625' oil in 3 1/4 hrs at 3569
720' oil in 3 1/2 hrs
787' oil in 3 3/4 hrs.
1069' oil in 4 3/4 hrs.
1297' oil in 5 3/4 hrs.
1586' oil in 7 3/4 hrs.
2319' oil in 17 3/4 hrs.

7 7/8" rotary hole.