

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

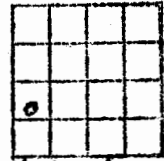
30-5-20W

Company - CITIES SERVICE OIL COMPANY
Farm - States "B" No. 4

SEC. 30 T. 5 R. 20W
CS/2 NW SW
990' S & 660' E of W/4 cor.

Total Depth. 3678'
Comm. 10-16-46 Comp. 11-2-46
Shot or Treated.
Contractor. R. W. Rine Drlg. Co.
Issued. 1-11-47

County. Phillips
KANSAS



Elevation. 2250 feet + rd

CASING:

8-5/8" 196' 250 sx Cem
5-1/2" 3675' 150' sx Cem

Production. Phy. Pot: 140 oil,
trace water, 24 hrs.

Figures Indicate Bottom of Formations.

clay & sand	0-40
sand & shale	196
shale	520
shale & sand	1250
shale	1600
shale w shells	1835
anhydrite	1865
shale & shells	2365
lime & shale	2455
shale & shells	2510
shale & lime	2600
shale & shells	2665
lime & shale	2710
shale w shells	2820
lime & shale	2880
shale w shells	3050
lime & shale	3293
lime	3568
shale & lime	3630
sdv shale	3651
shale lime	3669
lime & sand	2676
sand	3678
Total Depth	

Schlumberger
Tops:

Reagan 3674
Penetration 4

Fillup

100' oil in 1 hr.
250' oil in 2 hrs.
400' oil in 3 hrs.
550' oil in 5 hrs.
1500' oil in 17 hrs.
2000' oil in 22 hrs.