

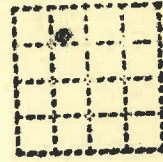
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY
412 Union National Bk Bldg., Wichita, Kansas

CITIES SERVICE OIL CO.
Hoylmun "B" No. 4.

SEC.12 T.23 R.10 W
SW NE NW
990'S 990'W of N $\frac{1}{4}$ Cor.

Total Depth. 3751'
Comm. 7-29-42 Comp. 8-22-42
Shot or Treated.
Contractor. Helmerich & Payne, Inc.
Issued. 11-7-42

County. Reno



CASING:
8 5/8" 243' Cem.
5 1/2" 3745' Cem.

Elevation.

Production. BHP Gauge Pot.
3000 BO, No wtr
(Ind. Cap. 3206 B.)

Figures Indicate Bottom of Formations.

surface clay & sand	135
shale & shells	170
red bed & shells	243
red bed & shale	450
shale & gyp shells	890
shale & shells	1300
anhydrite & shale	1360
lime & shale	1440
lime & salt	1525
shale & shells	1560
shale & lime shells	1700
shale & lime	1935
shale & lime shells	2020
shale & shells	2155
lime & shale	2240
shale & lime	2765
lime	2795
lime & shale	2850
lime	3060
lime & shale	3095
shale & lime	3134
lime & shale	3610
chert	3625
chert, lime, shale	3678
lime & shale	3750
lime	3754
3754 Rot. TD=3747 SLM	
lime	3751
Total Depth.	

Corr. Top Viola 3743
Penetration 8'

Loaded hole w/2000' wtr
before drilling in
At 3751 hole filled 2000'
to top in 2 hrs