

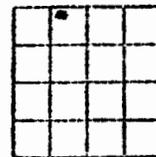
## WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY

508 E. Murdock, Wichita, Kansas

Company - CITIES SERVICE OIL CO.  
Farm - Pricer No. 2SEC. 19 T. 9 R. 21W  
NW NE NW  
330' S & 990' W of N/4 cor.Total Depth. 3864  
Comm. 4-13-51 Comp. 4-27-51  
Shot or Treated.  
Contractor. R. W. Rine Drlg.  
Issued. 9-1-51

County. Graham

KANSAS



Elevation. 2337

Production. D.D. pot. 3000 oil no  
wtr. Ind. Cap. 5968  
bbls.

## CASING:

8 5/8" 240' cem. w/175 sx.  
5 1/2" 3858' cem. w/175 sx.

Figures Indicate Bottom of Formations.

sand, clay & slate rock	40
sand & clay	240
shale, shells & sand	1805
anhyd.	1840
shale & shells	1860
shale	2200
shale & lime	2610
lime	2730
shale & lime	2870
shale	3100
shale & lime	3395
lime	3841
shale	3856
lime	3860
3860 RTD = 3859 SLM	
lime	3864
Total Depth	

Corr. Tops:	
Heebner	3507
Dodge	3528
Lansing	3546
Cherty congl.	3820
Simpson	3840
Eros. Arb.	3855

Pen. 7'

Fillup: 270' oil in 30 mins. at 3861	
610' " " 55 " " 3861	
1020' " " 1hr. & 25 mins. 3861	
1560' " " 2 " & 15 " 3861	
2850' " " 3 " & 55 " 3862	