

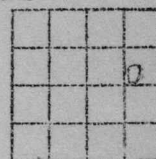
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY
412 Union National Bk. Bldg., Wichita, Kansas

Company - CITIES SERVICE OIL COMPANY
Farm - Chesney No. 140

SEC. 21 T. 25 R. 5E,
SW SE NE
330' N 990' W of E¹/₄ Corner.

Total Depth. 2464'
Comm. 8-11-47 Comp. 9-5-47
Shot or Treated.
Contractor. B. & R. Drilling Company
Issued. 11-23-47

County. Butler
KANSAS



Elevation. 1361 sh + set

CASING:
8-5/8" 48' Cem. W/40 Sx.
5-5/8" 47' Cem. W/35 Sx.
5-1/2" 2372'

Figures Indicate Bottom of Formations.

Production. 55 Bbls. oil, 0 wtr.
in 16 hrs. Pumped off.

lime and sand	48
shale & lime	105
lime	310
lime & shale	515
shale & lime	720
lime & shale	1320
shale & lime	1406
lime, shale & sand	1480
coring	1498
shale & lime	1640
lime	1794
shale & lime	1942
lime	2155
shale & lime	2178
coring	2212
shale & lime	2227
lime & shal-	2372
lime	2464

Total Depth

STEEL LINE MEASURE:

521 = 521
1000 = B 1002 Corrected
2156.65 = 2157.79
2359 = 2359

TOPS:

Douglas S.	1470
1470-80 good S.O.	
Base	1480
Lansing lime	1625
1648-54 poor S.O.	
1673-98 good S. O.	
1729-38 fair S. O.	
Base Lansing Lime	1771
Kansas City	1912
1945-55 fair S.O.	
1973-82 poor S.O.	
Base Kansas City	2078
Marmaton S.	2167
2167-2195	
Base	2195
Arbuckle	2366
1/2 bailer oil & B.S.	
Best Pay	2443-63