

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

25-11-8E

Company- CITIES SERVICE OIL CO.
Farm- YARGE No. 1

SEC. 25 T. 11 R. 8E
NE SW SE

Total Depth. 1696'

Comm. 4-19-59

Comp. 4-25-59

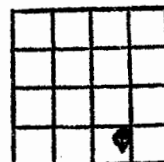
Shot or Treated.

Contractor. White & Ellis Drilling

Issued. 6-25-60

County Riley

KANSAS



Elevation. 1381 RTB

Production. 36 BOPD No Wtr.

CASING:

10 3/4" 155' cem. w/200 sx.

7" 1684' cem. w/350 sx.

Figures Indicate Bottom of Formations.

lime	20	Top Pennsylvania Cherty	
colored shales	25	Conglomerate	1652
colored shales	30	Base	1682
lime	40		
shale	60	Top Hunton Limestone	1682
lime	80	Pen.	10'
colored shales	115	RTD	1692
lime	125		
shale	150	DST #1 1683-1691'	
colored shales	153		
lime	155	Ran Schlumberger Induction- Elec.	
lime & shale	203	Log and Micro Log.	
lime & shale	400		
lime	484	All Measurements from R.T.B.	
shale w/lime	684		
shale	823		
lime w/shale strks.	932		
shale	1018		
lime	1070		
shale	1096		
shale & lime	1143		
shale & sand	1226		
lime	1512		
shale	1525		
lime	1623		
shale & lime	1675		
chert (Miss.)	1682		
lime	1692 RTD		
lime	1696		
Total Depth			

TOPS:

Top Topeka Limestone 750
Base 782

Top Deer Creek Limestone
Base 823
842

Top LeCompton Limestone 890
Base 931

Top Oread Limestone 1018
(Heebner Shale 1050-1060')

Base Oread Limestone 1062

Top Lansing Limestone 1214
Base 1304

Top Kansas City Limestone
Base 1312
1547

Top Pawnee Limestone 1567
Base 1580

Top Fort Scott Limestone
Base 1591
1634