

25-11-8E

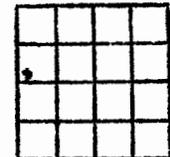
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY  
508 East Murdock, Wichita, Kansas

Company- CITIES SERVICE OIL CO.  
Farm- Gehrt No. 4

SEC. 25 T. 11 R. 8E  
SW SW NW

Total Depth. 1635'  
Comm. 10-16-59 Comp. 10-21-59  
Shot or Treated.  
Contractor. White & Ellis Drilg. Co.  
Issued. 7-30-60

County Riley  
KANSAS



CASING:

8 5/8" 215' w/250 sx cem  
5 1/2" 1624' w/125 sx cem.

Elevation. 1285' RB(5' Above G.

Production. 25 BO-94 BWPD NPO

Figures Indicate Bottom of Formations.

<p>All Meas. fr RB</p> <p>lime 25 colored shale 30 shale 35 lime 65 shale 70 colored shale 75 shale 95 lime, HFFW 120 shale 125 lime 140 shale 150 lime 165 shale 175 lime 185 shale 210 lime 215 shale, shells 255 shale, lime stks 305 shale, shells 330 shale, lime stks 470 shale, shells 528 lime 530 shale, shells 611 lime, shale stks 616 shale 685 shale, lime stks 897 shale, sdy 950 shale 1110 shale, sdy 1139 lime 1244 lime, shale stks 1323 lime 1473 shale, lime 1573 lime 1635</p> <p>Total Depth</p>	<p>25 Kansas City Ls Base Pawnee Ls Base Fort Scott Ls. Base Limey Conglomerate Base Cherty Conglomerate Base Hunton Ls Pen DST #1 - 1590-1604' DST #2 - 1604-1622' DST #3 - 1622-1635' Core #1 - 1573-1590 1/2' " #2 - 1592-1604' " #3 - 1604-1621' " #4 - 1622-1634' Ran Schlumberger Log.</p>	<p>1238 1471 N.S.O. 1486 1502 N.S.O. 1516 1560 N.S.O. 1569 1589 N.S.O. 1589 1596 N.S.O. 1596 39 G.S.F.O.</p>	<p>TOPS: Topeka Ls. 680 Base 711 N.S.O. Dear Creek Ls. 755 Base 798 N.S.O. Lecompton Ls. 820 Base 860 N.S.O. Oread Ls. 944 (Heebner sh. 976-986') Base Oread Ls 990 N.S.O. Douglas Sd 990 Base 1139 N.S.O. Lansing Ls 1139</p>
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Steel Line Meas.  
1003' = 1003'  
1475' = 1475'

S.H.S.  
1003' - O.K.  
Strapped drill pipe.