

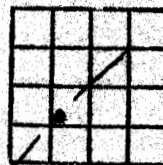
**WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY**  
 508 East Murdock, Wichita, Kansas

Company- **CITIES SERVICE PETROLEUM CO.**  
 Farm- Teter Unit Teter No. 99-S

SEC. 16 T. 23 R. 9E  
 Approx. SW NE SW

Total Depth. 3663'  
 Comm. 2-11-61 Comp. 4-3-61  
 Shot or Treated.  
 Contractor. White & Ellis Drlg.  
 Issued. 5-20-61

County Greenwood  
 KANSAS



Elevation. 1595' KB

**CASING:**

13" 207' cem w/225 sx.  
 8 5/8" 3176' cem w/1235 sx.

**Production. Water Supply Well**

Figures Indicate Bottom of Formations.

clay & rock	12
lime	300
shale	470
lime & shale strks	650
shale	1255
shale & lime	1300
shale & lime strks	1500
sand & shale	1580
shale	1607
lime	1710
shale	1831
lime	2050
shale & lime	2280
shale	2505
sand	2564
shale	2627
lime	2978
shale	2982
chert & dolomite	3035
shale	3068
chert & dolomite	3090
lime	3663
Total Depth	

DST #1 3112-3126' Packer Failed.

DST #1-A 3102-3126' ISI 30 min, op 30 min  
 FSI 30 min. good blow thruout, rec. 455'  
 muddy wtr. IFP 120#, FFP 245#, IBHP 950#,  
 FBHP 885#, IHP 1530#, FHP 1535#.

No electric log run.

**TOPS:**

Oread Ls.	1254
Heebner Shale	1279-1283
Base Oread	1310 NSO
Main Douglas Sd.	1477
Base Douglas Sd.	1582 NSO
Lansing Ls.	1606
Base Lansing Ls.	1726 NSO
Kansas City Ls.	1830
Base Kansas City Ls.	2039 NSO
Cleveland Sd.	2048
Base Cleveland Sd.	2069
Top Pawnee Ls.	2176
Base Pawnee Ls.	2184 NSO
Fort Scott Ls.	2262
Base Fort Scott Ls.	2294 NSO
Bartlesville Sd.	2507
Base Bartlesville Sd.	2564 P.-FSO
Mississippian	2627
Base Mississippian	2980 NSO
Chattanooga Sh.	3050
Viola Dolomite	3068
Base Viola Dolomite	3100 NSO
Transition Zone	3100
Base Transition Zone	3113 NSO
Upper Simpson Sd.	3113
Base Simpson Sd.	3129 SSO in top.
"Red Rock" Zone	3129-3134
Lower Simpson Sand	3145
Base Simpson Sand	3151 NSO
Arbuckle Dolomite	3154
Base Arbuckle Dolomite	3634 NSO
Pre-Cambrian Granite	3634
Pen.	29' NSO