

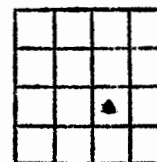
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY **13-21-24W**  
 508 East Murdock, Wichita, Kansas

Company. PICKRELL DRILLING  
 Farm. Hollenbeck No. 1

SEC. 13 T. 21 R. 24W  
 C NW SE

Total Depth. 4805'  
 Comm. 6-14-63 Comp. 7-1-63  
 Shot or Treated.  
 Contractor. Pickrell Drlg.  
 Issued. 11-2-63

County Hodgeman  
 KANSAS



CASING:

8 5/8" 284' cem w/ 170 sx  
 5 1/2" 4702' cem w/ 150 sx

Elevation. 2372 RB

Production. 109 BOPD

Figures Indicate Bottom of Formations.

clay & sand	40
shale & shells	285
clay rock	390
shale	650
red beds	950
blaine	970
shale & shells	1045
sand	1255
shale & shells	1285
shale, shells, red bed	1570
anhydrite	1615
shaly shells	1720
shale & shells	1950
shale, shells & lime	2015
lime & shale	2255
shale	2390
lime	2888
lime & shale	3705
sandy lime, shale	3785
lime & shale	4425
lime- shale- chert	4450
Mississippian	4522
limey chert	4600
lime & chert	4805 RTD
Total Depth	

TOPS: LOG	
Heebner	3777
Lansing	3828
Base Kansas City	4192
Marmaton	4202
Fort Scott	4337
Mississippi	4428
Gilbert City	4590