

21-14-13W ✓

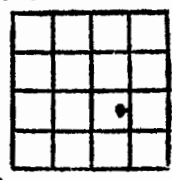
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY  
508 East Murdock, Wichita, Kansas

Company- SHIELDS OIL PRODUCERS, INC.  
Farm- Rogg "E" No. 2

SEC. 29 T. 14 R. 13W  
E/2 NW SE

Total Depth. 3162'  
Comm. 12-31-62 Comp. 1-7-63  
Shot or Treated.  
Contractor.  
Issued. 5-4-63

County Russell  
KANSAS



Elevation. 1760' RB

CASING:  
8 5/8" 256' cem w/200 sx.  
4 1/2" 3160' cem w/175 sx.

Production. 25 BOPD

Figures Indicate Bottom of Formations.

shale & sand	165
iron	185
shale	256
sand	300
shale w/iron pyrite	450
shale, shells & red bed	640
red bed	691
anhydrite	725
shale & shells	1300
shale	1375
lime & shale	1540
lime	1890
lime & shale	2680
lime	2780
lime & shale	2875
lime	3160 RTD
lime ?	3162
Total Depth	

TOPS:	
Heebner	2820
Toronto	2837
Douglas (Sample)	2850
Lansing-Kansas City	2885
Reagan Sand	3158