

WELL LOG BUREAU-- KANSAS GEOLOGICAL SOCIETY  
412 Union National Bk. Bldg., Wichita, Kansas

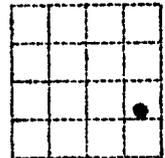
5 - 15 - 13 W

Company - R. H. SHIELDS  
Farm - Della Gross "C" No. 1.

SEC. 5 T. 15 R. 13 W  
CS  $\frac{1}{2}$  NE SE

Total Depth. 3020'  
Comm. 11-4-43 Comp. 11-30-43  
Shot or Treated. 5000 Gals. Acid  
Contractor. R.H. Shields  
Issued. 1-1-44

County. Russell  
KANSAS



CASING:  
15  $\frac{1}{2}$ " 40' P 8" 2400' P  
12  $\frac{1}{2}$ " 398' P 7" 2972' Cem.  
10" 770' P

Elevation. \_\_\_\_\_

Production. Pot. 317 B.

Figures Indicate Bottom of Formations.

soil & cellar	10	shale & shells	2315
clay	25	redrock	2320
shale blue	60	shale	2325
slate	75	lime	2335
sand HFW	155	shale	2345
slate	160	lime	2350
red rock	170	shale	2400
shale	175	lime	2410
red rock	240	red rock	2415
shale blue	250	shale 4 B <sup>W</sup> PH	2425
slate	275	lime	2440
sand	320	shale	2500
slate	398	lime	2525
red rock	760	shale	2530
anhydrite lime	800	lime	2540
red rock	965	shale blue	2555
shale blue	1015	lime	2560
red rock	1070	shale	2600
shale blue	1170	lime	2625
salt	1445	shale	2635
slate	1455	lime	2650
lime	1470	shale	2665
slate	1475	lime Topeka	2905
shale & shells	1525	shale	2918
lime	1570	lime Dodge	2930
shale	1582	shale	2945
lime	1605	red rock	2967
slate	1610	lime K. C.	2984
lime	1620	shale	2987
shale	1625	lime sft oil pay	2996
lime	1685	lime	2910
shale blue	1705	best pay 2987-2996	
lime	1775	lime hd to	3001
slate	1780	lime sft	3001-3018
lime	1850	lime hd	3018-3020
shale	1880	250' fillup	
lime	1900	Total Depth.	
slate	1920		
lime	1935		
shale	1940	Tops: Anhydrite Lime	760
lime	1955	Topeka Lime	2667
red rock	1970	Dodge Lime	2918
lime	1995	K. C. Lime	2967
shale	2005		
lime	2020	Pmpd 105.57 BO in 8 hrs	
slate	2035	Potential 317 Bbls.	
red rock	2050		
lime	2060		
shale	2075		
lime	2105		
shale	2115		
lime	2130		
slate	2135		
lime	2145		
shells & shale	2225		
shale	2245		
lime	2255		
shale	2290		