

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

R.H. SHIELDS
John Letsch No. 10

SEC. 27 T. 14 R. 13 W.
SW SW SE

Total Depth. 2875
Comm. 12-21-41 Comp. 1-30-42
Shot or Treated.
Contractor.
Issued. 3-28-42

County Russell.

CASING.

20" 19' cemented.
12 $\frac{1}{2}$ " 327' Pulled.
10" 648' Pulled.
8" 2280' Pulled.
7" 2850' cemented.

Elevation.

Production. Pot. 1478 B.

Figures Indicate Bottom of Formations. Physical

soil & cellar	10	slate	2275
sand	20	lime	2280
slate	78	slate	2310
sand	100	lime	2325
slate	150	slate	2330
red rock	160	lime	2340
lime	165	slate	2345
slate	200	lime	2370
red rock	205	slate	2375
slate	235	lime	2390
lime	238	slate	2450
slate	325	lime	2460
2 BWFH 520		slate	2465
red rock	638	lime	2500
anhydrite lime	678	slate	2510
shale	705	show oil 2670-80	
red rock	835	Topeka lime	2750
slate	865	slate	2760
red rock	890	1 BWFH 2680	
slate	1035	slate & shells	2780
salt	1320	lime	2785
lime and slate	1375	slate	2800
lime	1415	Various shales	2832
slate	1425	Kansas City lime	2844
red rock	1435	shale	2850
slate	1440	lime hard	2862
lime	1470	soft pay	2873
slate	1480	lime hard	2875
lime	1540	Total Depth.	
red rock	1560		
lime	1680	TOPS.	
Gas 1665-80		Water sand	78'
red rock	1690	Anhydrite lime	638'
lime	1765	Tarkio lime	2175
red rock	1770	Topeka lime	2510
lime	1885	Kansas City lime	2832
red rock	1895		
lime	1990		
slate	2000		
lime	2050	Best pay 2862-2873	
slate	2070	Casing cemented with 50 sax.	
lime	2075	2800' fillup in 30 min.	
slate	2095		
lime	2105		
slate	2130	Acid 10,000 gal. One stage.	
lime	2140		
slate	2155		
red rock	2175		
Gas at 2190			
lime	2195		
slate	2250		
lime	2260		