

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

HARTMAN-BLAIR-I.W.MURFIN.
 Sullivan No. 2.

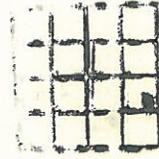
SEC 2 T. 14 R. 15W.
 SE NE SE

County, Russell.

Total Depth, 3091
 Comm. 3-20-36. Comp. 4-28-36
 Shot or Treated, 2000 gal.
 Contractor, I.W. Murfin.
 Issued, 6-20-36.

CASING.

15 1/2" 368' 65/8" 3065'
 12 1/2" 572'5"
 10" 937'
 8" 2565'



Elevation.

Production, Pot. 477 B.

Figurs Indicate Bottom of Formations.

yellow clay	8	shale blue	1400	shale	2690
shale grey	55	salt	1405	shale	2720
shale blue	110	salt	1580	lime	2730
shale grey	125	salt shale limo	1605	shale	2755
shale blk	160	slate and shells	1620	lime	2800
shale blk	170	shells & shale	1635	lime	2855
shale grey	185	shale	1645	shale	2860
shale blue	200	lime	1651	lime	2875
sand shale	250	shale	1655	Brake so oil	2970
shale	270	lime	1660	lime	3015
1BPH 200-210		lime and shale	1695	hole making 1 BW 2995-3000	
7 BPH 240-250		lime and shale	1720	slate	3020
slate blue	295	red rock	1725	shale	3040
red rock	300	lime	1760	red rock	3042
shale blue	320	lime and slate	1795	shale	3046
sand	330	lime	1820	lime	3048
shale	335			shale	3058
shale	345	red rock	1835	lime	3065
red rock	355	lime	1845	Oswald lime	3075
shale blue	365	shale grey	1860	lime	3080
red rock	375	lime	1865	shale green	3085
mud blue	410	lime	1905	lime Oil	3090
shale blue	420	lime shells	1945	filled up 1000 ft in 1 1/2 hrs.	
limo	430	lime shells	1965	lime	3091
slate blue	450	shale	1985	Total Depth.	
sand	455	lime	2005		
shale	460	shale	2010		
iron	465	lime hard	2020		
shale	480	shale	2050		
6 BW 420-30 HFW 450		shale and shells	2095		
slate blue	495	lime	2165		
shale	505	1 BW 2160			
blue mud	510	shale	2186		
sabd	535	lime	2200		
shale blue	545	lime	2240		
sand	570	red rock	2250		
shale blue	575	lime caving	2255		
red rock	580	shale	2260		
shale blue	585	shale	2270		
red rock	600	lime	2285		
sand red	610	lime	2310		
red rock	620	shale green	2320		
HFW 600-10		shale shells	2370		
sand red	640	lime	2385		
red rock	925	shale cavy	2395		
lime anhydrite	937	shells	2415		
lime	955	shale and shells	2430		
lime	965	shale	2450		
red rock	1005	lime	2460		
red rock	1115	shale Caving	2550		
shale white	1130	shells & shale	2595		
shale blue	1155	shale	2600		
red rock	1210	lime	2605		
shale blue	1260	shale	2610		
shale blue	1300	lime	2625		
salt	1370	shale	2650		