

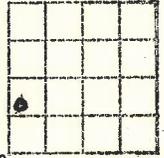
WELL LOG BUREAU KANSAS GEOLOGICAL SOCIETY
412 Union National Bk. Bldg., Wichita, Kansas

Company JONES-SHELburnE, INC.
Farm Opdycke No. 2

SEC. 20 T. 14 R. 13 W
SW NW SW

Total Depth. 3206'
Comm. 4-21-46 Comp. 5-31-46
Shot or Treated.
Contractor.
issued. 9-21-46

County. Russell
KANSAS



Elevation. 1783 *nl*

Production. Pot. 30 B.

CASING:

15 1/2" 450' 8 1/2" 2395'
13 3/8" 750' 7" 3040'
10" 2022' 5" 3206'

Figures Indicate Bottom of Formations.

surface formation,						
cellar	0-15	lime	1870	shale		2600
clay yellow	40	shale & shells	1900	lime		2605
shale	75	lime	1915	shale		2610
shale blue	115	shale	1925	lime		2620
sand	120	red rock	1935	shale		2635
8 BW 115-25'		lime	1945	lime		2655
shale	170	shale	1950	shale		2660
sand	185	lime	1995	lime		2685
shale	210	shale	2000	shale		2690
sand	220	red rock	2015	lime		2740
red rock	230	lime	2035	shale		2745
shale lgt	240	shale	2040	lime		2777
shale blue	245	lime	2055	shale		2780
sand	255	shale	2070	lime		2860
shale lgt	272	lime	2075	little wtr	2842-47'	
lime	276	red rock	2080	shale		2865
sand	280	lime	2085	lime		2870
sand hrd	300	shale & shells	2110	shale		2882
shale	365	shale & lime	2135	lime, Dodge		2890
sand	375	lime	2143	lime		2900
shale	445	shale	2147	red rock		2904
red rock	745	lime	2155	shale		2932
lime Anhydrite	750	shale	2160	lime		2943
lime	785	lime	2165	shale		2950
red rock	950	shale	2175	lime		2965
shale	1000	lime	2185	shale		2969
red rock	1055	shale	2200	lime		3001
shale	1125	shale & shells	2230	shale		3005
shale & shells	1155	lime	2235	lime		3016
salt	1405	shale	2242	shale		3020
shale & shells	1430	shale & shells	2285	2 BWPH	3025-35	
shale	1435	shale	2300	lime		3025
lime	1455	lime	2315	lime sft		3035
shale	1460	show oil	2345	lime hrd		3040
lime	1470	shale & shells	2345	lime		3059
red rock	1473	shale	2355	shale		3060
lime	1483	lime	2370	lime		3069
shale	1490	shale	2390	shale		3072
lime	1493	lime	2400	lime		3093
shale	1496	shale	2415	shale		3096
lime	1510	lime	2430	lime		3135
shale	1515	shale	2435	shale		3145
lime	1525	lime	2450	lime		3188
shale	1535	shale	2455	shale		3195
red rock	1545	lime	2460	oil	3200-06'	
lime	1565	shale	2465	lime		3206
lime gy	1590	lime	2477	Total Depth.		
shale	1610	shale	2493			
lime	1640	lime	2506			
shale	1648	shale	2510			
lime	1710	lime	2515			
shale	1715	shale	2570			
lime	1795	lime	2575			
shale	1820	shale	2583			
lime brkn	1855	lime	2587			
lime	1860	shale	2590			
shale	1865	lime	2595			