

WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY

UNION NATIONAL BANK BLDG, WICHITA, KANSAS

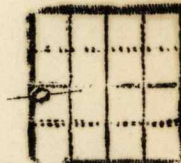
Location NWc SW
330'S 330'E of W $\frac{1}{4}$ Corner.

Sec. 11 T.28 R. 5E.

Casing Record

County- Butler.

10" 1881'8 Farm^o John R. Crowley No. 1
20" 8 $\frac{1}{4}$ " 2431'9 Company- Empire Oil and Refg. Co.
15 $\frac{1}{2}$ " 386 65/8" 3001 Mntr.- Herman Trapp.
12 $\frac{1}{2}$ " 1019'5 53/16" SLM Comm.- 5-27-30 Comp.-7-8-30
Total Depth 3260 $\frac{1}{2}$ Shot Quarts Between
Correspondence Regarding This Well Should Be Referred to



Elevation

Figures Indicate Bottom of Formations.

Initial Production D&A.

Date Issued. 7/26/1930

Formation	Depth	Formation	Depth	Formation	Depth
cellar	8	lime	1235	SLM 3001.	
lime	28	shale	1285	1/2 BWP ^{HR} 2920-25	
shale	55	lime	1325	lime	3097
lime	105	shale	1330	shale	3182
shale	125	lime	1340	sand	3188
lime	135	shale	1370	shale green	3202
shale	145	lime	1400	WILCOX sand	3213
red rock	150	shale	1420	siliceous lime	3260 $\frac{1}{2}$
lime	160	lime	1435	Total Depth	
shale	165	shale	1495		
lime	175	lime	1535		
shale	190	1 BW 1520		Interpretation.	
red rock	195	shale	1545		
shale	205	lime	1585	Wilcox sand	3182-88
lime	215	shale	1610	shale green	3188-3202
shale	235	lime	1635	sd ^y	
lime	240	shale	1670	wilcox sand	3202-13
shale	305	sand	1685	siliceous lime	3213-60
lime	345	10BWP ^{HR} 1670-85			
HF ^W 340		shale	1770	Hole was caving from	
shale	380	lime	1810	3213-60	
lime	386	shale	1850	2BW 3221-26 $\frac{1}{2}$	
shale	425	lime	2025	HF ^W 3226 $\frac{1}{2}$ -30	
lime	430	10BW 1870-75 1BWP ^{HR} 1915-25			
shale	435	shale	2035		
lime	450	lime	2040		
shale	460	shale	2050		
lime	465	lime	2065		
broken lime	495	shale	2170		
shale	505	lime	2285		
broken lime	515	2BW 2240			
shale	520	shale	2295		
broken lime	525	lime	2315		
shale	640	shale	2320		
broken lime	650	lime	2330		
lime	655	sand HF ^W	2335		
shale	835	lime	2350		
lime	855	shale	2380		
shale	900	lime	2385		
lime	920	shale	2415		
shale	925	lime	2435		
lime	935	pipe tally 2431			
shale	1030	shale	2505		
1 BWP ^{HR} 980		lime	2585		
lime	1060	shale	2662		
shale	1065	reduced hole 2664			
lime	1075	lime	2670		
shale	1185	shale	2740		
lime	1215	shale	2772		
shale	1225	lime	2990		

2170
1317
-953