

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

C.E. ASH.
Wilkens No. 1-A.

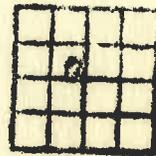
SEC. 13 T. 17 R. 10W.
SEC NW

Total Depth. 3282
Comm. 9-20-38 Comp. 11-12-38
Shot or Treated.
Contractor.
Issued. 1-21-39

County. Ellsworth.

CASING.

15 1/2" 205'
12 1/2" 525'
10" 1856 UR 2236'
8 1/2" 2548'
7" 3127'
53/16" liner 149' 3256'



Elevation.

Production Pot. 381 B.

Figures Indicate Bottom of Formations.

soil	20	red rock caving	1710	shale	2480
shale yellow	55	lime	1720	lime	2515
sand water	95	red rock	1728	shale	2520
red rock	105	lime	1748	sand	2540
shale blue	145	shale	1752	show oil 2520-2530	
red rock	150	red rock caving	1758	5 BW 2530-2540	
shale blue	155	lime	1785	lime	2660
shale grey	170	shale	1790	1/2 BW 2645-2650	
red rock	180	lime	1835	shale	2665
sand water	200	red rock	1840	lime	2805
HFW 190		lime	1890	show oil 2750-60	
shale	210	shale blue	1895	1 BW 2765-2770	
red rock	215	lime	1980	shale caving	2820
shale	317	shale	1985	lime	2825
sdv lime	332	lime	2005	red rock	2832
HFW 320		shale blue	2015	lime	2835
shale	364	lime	2030	shale	2908
lime	375	shale	2040	lime	2920
red rock	520	lime	2045	shale	2924
anhydrite lime	535	shale	2055	lime sh oil	3070
red rock	700	lime	2070	show gas 2952-54	
shale	820	shale	2090	2 BW 3030-40	
red rock	830	lime	2100	shale	3080
shale blue	967	red rock	2110	lime	3133
salt	1180	lime	2125	shale	3135
shale blue	1185	shale	2135	lime	3147
salt	1195	lime	2145	shale	3150
shale white	1205	red rock	2150	lime	3180
salt	1215	shale	2160	shale	3185
shale	1225	lime	2190	lime	3216
shells and shale	1232	sand	2215	shale blue	3228
lime	1245	HFW 2215		conglomerate and various	
shale	1252	shale	2240	colored shale	3254
lime	1260	lime	2257	Arbuckle lime	3282
shale	1265	shale light	2260	Total Depth.	
lime	1275	lime	2285		
shale	1280	shale	2300	show oil 3260-64	
lime	1362	lime	2310	more live oil 3266-68	
shale light	1400	1 BW 2300-2310		more oil 3277-80	
lime	1450	shale	2315	Good pay 3280-82	
shale blue	1460	lime	2335	600' oil in hole 10 hrs.	
red rock	1470	shale	2345	1225' oil in hole 13 hrs.	
lime	1500	lime	2348	Total fluid level 2550	
shale	1515	shale	2353	Test 45 gravity	
lime	1610	lime	2360		
1 BW 1530-45		shale	2365		
4 BW 1565-1600		lime	2370		
shale	1615	shale	2375		
lime broken	1655	lime	2395		
lime	1680	shale	2398		
shale dark	1685	lime	2400		
lime	1690	shale	2450		
shale	1700	lime	2470		