WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.

UNION NATIONAL BANK BLDG?WICHITA,KANSAS

Location. SEc NE Sec. 12 T. 17 R. 11W

Casing Record. County. Barton

133/8 686 10" 1980 Farm. Andrea No. 1

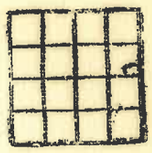
20" 247'58" 3002 Company. Slick Pryor and Lockhart.

15½"450 65/8" Contr. Patton Drilling Co.

12½" 53/16" Comm. 1-29-33 Comp. 3-29-33

Total Depth. 3139 Shot Quarts Between.

Correspondence Regarding This Well Should Be Referred To.



Elevation.

Figures Indicate Bottom of Formations. Initial Production.

Date Issued. 6-3-33 800 bbls 1st 24 hrs.

Formation	Depth	Formation	Depth.	Formation	Depth.
				lime	2475
Cellar	14	lime soft	1745	lime	2480
soapstone	24	lime hard	1760	shale light	2490
shale dark	40	shale light	1765	shale grey	2545
shale dark	120	red rock	1775	lime	2615
shale grey	150	lime	1780	shale grey	2650
shale grey	175	lime	1790	shale grey	2565
4 BW 175. 6 BW 185 Total		broken lime	1805	lime	2575
10 BW.		red rock	1810	shale grey	2605
sand	200	lime	1825	lime	2650
shale light	215	shale dark	1835	shale grey	2655
sand	225	lime	1845	some gas at 2650	
HFW		red rock	1850	lime	2700
sand	250	lime	1860	lime	2755
red rock	270	hole caving.		1 BW 2725	
shale light	320	shale grey	1865	lime	2805
shale light	360	red rock	1875	lime	2875
sand	375	lime	1895	oil showing at 2840-and	
shale grey	430	red rock	1905	some gas 2840	
shale dark	460	lime	1930	lime	2905
red bed	550	lime	1935	shale	2915
red rock	655	red rock	1945	lime	2930
8 BWPHR 610		red rock	1980	lime	2935
red rock	684	Bad red rock cave.		shale grey	2970
lime	686	red rock	2000	shale grey	3000
lime	691	showing of gas at 1990		lime	3002
anhydrite	710	lime	2015	Top of Oswald lime	3000
red rock	810	shale grey	2035	Oswald lime	3040
red rock	905	lime	2060	Correct Measurement pipe	
shale grey	1120	shale blue	2080	at 3035 feet 3000 is	3033
salt	1205	lime	2085	broken lime	3047
shale grey	1215	lime	2100	Gas from 3050-3053	
½ BWPHR 1200		shale light	2125	lime	3094
salt	1275	shale	2130	lime	3115
salt	1365	lime	2155		
shale dark	1375	shale blue	2180	lime	3139
shale grey	1390	lime	2190	1st show oil 3118-3121.	
lime	1405	shale grey	2200	100 ft free oil in hole	
shale light	1425	HFW 2207		from 3121 to 3128. 1 hr	
shale light	1450	sand	2207	and 30 minutes. from	
lime	1465	shale dark	2225	3128-3139. Hole filled	
shale	1470	lime	2234	up 2939 ft in 1 hr.	
lime	1495	red rock	2245		
shale light	1500	red rock	2245	TD.	3139
shale light	1520	shale grey	2250		
lime	1535	shale grey	2270	UR 10" 2225	
shale grey	1560	lime	2275	lowered 10" 2245	
shale grey	1570	shale grey	2365		
show gas 1595		lime	2380		
broken lime	1595	hole caving.			
shale grey	1600	lime	2385		
red rock	1615	shale grey	2425		
lime	1625	lime	2430		
shale light	1645	shale dark	2435		
lime	1675	lime	2440		
lime soft	1705	lime	2445		
1 BWPH 1690-1705		hole caving.			
3 BWPH 1735-1745		shale blue	2450		