

UNION NATIONAL BANK BLDG., WICHITA, KANSAS.

Plotted

13-34-8W

Location SE SE SE.

Sec. 13 T. 34 R. 8W.

Casing Record

County-Harper. DEC 23 1929

20" 10" Farm- Miller No. 1
 15 1/2" 57 8 1/4" Company- T. B. Slicks.
 12 3/8" 53/16" Contr.-
 Total Depth 5313'. Comm.- 7/2/1929. Comp.- 11/20/29
 Shot Quarts Between

Correspondence Regarding This Well Should Be Referred to-

Elevation 1365

Figures Indicate Bottom of Formations.

Initial Production Dry.

Date Issued. 12/21/1929.

Formation	Depth	Formation	Depth
surface	10	lime HF water	5075
clay	40	shale & lime	5077
sand sft	56	sandy lime	5095
shell	57	lime	5125
shale	77	shale blue	5145
red bed sand	377	shale black	5220
shale & shells	727	lime brown sandy	5225
red bed	800	lime brown	5229
lime brkn	815	lime sharp sandy	5233
shale & shells	960	lime gray hrd	5263
shale	1100	sand Wilcox HFW	5275
sand & shale	1230	sand fine white	5313
(salt	1390	HFW at 5313'	
sale & hrd sand shells	1490		
slate & hrd shale	1645	TD	5313
brkn lime & shale	1760		
lime	2175		
sand	2190		
shale	2205		
lime	2375		
brkn lime	2595		
lime	2645		
lime & shale	2705		
shale & shells	2800		
brkn lime	2810		
sand	2825		
lime	2955		
sand	2970		
lime	3000		
shale	3130		
shale & sand	3145		
shale	3250		
sand	3255		
sdly shale cored	3268		
shale	3350	shale	4470
brkn lime	3390	lime	4510
shale	3455	slate & lime cored	4540
sandy shale	3510	lime	4575
shale	3605	lime & shale	4605
lime	3730	lime	4690
shale	3880	shale	4780
sandy shale	3955	lime	4925
shale hrd	3980	sand & lime	4955
shale	4180	sdly lime	5015
lime	4425		
lime & shale	4445		