

WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY

UNION NATIONAL BANK BLDG., WICHITA, KANSAS.

3-21-3W  
Plotted Texas CO.

Location Center SW $\frac{1}{4}$  NW $\frac{1}{4}$  of NW $\frac{1}{4}$

Sec. 3 T. 21 N. 3W

Casing Record

County- McPherson. JUN. 9 1930

10" Farm- A. Morehouse No. 1  
20" 8" 3364'5 Company- Independent Oil & Gas Co.  
15" 145 65/8" Centr.-  
12" 53 1/16" Com.- 4-9-30 Comp.- 5-16-30  
Total Depth 3409 Shot Quarts Between  
Correspondence Regarding This Well Should Be Referred to



Elevation 1462

Figures Indicate Bottom of Formations.  
Date Issued. 6-7-30

Initial Production 1281 Bbls.

Formation	Depth	Formation	Depth.
sand	100	sandhard	3366
shale blue soft	130	(Steel line Measurement)	
lime hard	145	lime white	3380
shale blue soft	300	(reduced hole from 8" to 6" @	
lime white hard	375	3372	
lime shells hard	435	shale green soft	3385
shale and shells	530	sand tight soft	3387
shale and shells blue hd	620	loose sand white sit	3392
lime shells soft	700	tight sand white	3303
shale medium	820	shale green soft	3395
lime hard	870	sand Wilcox white	3397
lime hard	900	(No Water in formation up to 3397	
shale med	1065	sand Wilcox white	3405
shy shale	1290	(500' of oil in hole at	3405
shale med	1490	Wilcox white hard	3408
shale and shells	1670	wilcox wh hard	3409
shale and shells med	1820	Total Depth.	
shale and shells	1940		
lime white hard	2050	(The above record is in accord	
lime and shale white hd	2170	with our drilling report)	
shale shells med	2280		
shale and lime shells	2320	Correction of formation by the	
lime hard	2355	Geological Department of the	
lime hard	2415	Wichita Office.	
lime hard	2434		
lime hard	2642	Miss. lime	3024- 3100.
lime shells	2705	Kinderhook shale	3363.
lime	2769	Viola limestone	3380
broken lime and shale	2825	Upper Simpson shale	3385
lime	2850	Wilcox	3405TD
shale soft	2890		
lime and shale	2925		
shale and shells soft	2980		
shale	2997		
lime	3002		
shale dark	3011		
lime	3019		
lime white hard	3060		
lime shale wh hard	3088		
shale soft	3126		
shale	3171		
shale soft	3241		
shale sticky	3294		
shale soft	3335		
sand hard	3352		

Deepening Record - Jan 23-1932  
Wilcox white hard 3409  
Sand 3411 T.D.