

WELL LOG BUREAU KANSAS GEOLOGICAL SOCIETY

412 Union National Bk. Bldg., Wichita, Kansas

18-24-28W

Company - EARL F. WAKEFIELD, et al
 Farm - Brubaker No. 1.

SEC. 18 T. 24 R. 28 W
 SE NW SE

Total Depth. 4953'

Comm. 11-20-45

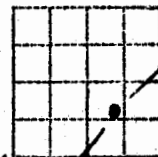
Comp. 12-31-45

Shot or Treated.

Contractor. Earl F. Wakefield

Issued. 2-2-46

County. Gray
 KANSAS



Elevation. 2760 rh

Production. Dry

CASING:

13" 245'
 8 5/8" 1151'

Figures Indicate Bottom of Formations.

clay surface	40	shale & lime	4723
clay	70	lime	4826
sand & shells	235	shale	4833
shale & shells	430	lime & shale	4850
lime sand	510	lime chert	4876
shale & shells	630	lime	4899
sand	675	lime cherty	4905
shale	700	lime hard	4951
lime & shale	770	lime cherty	4953
shale & shells	900	Total Depth	
shale & sand	1029		
shale sandy	1266	TOPS:	
anhydrite	1415	Cimarron Ar. hy	1870
red bed & shale	1690	Wreford Chert	3015
anhydrite	1719	Miss. Cherty lime	4856
anhydrite shale	1760		
red bed & shale	1885		
lime & shale	1900		
lime hard	1940		
anhydrite brkn.	2080		
anhydrite	2250		
shale & shells	2390		
lime	2420		
lime brkn	2460		
shale & shells	2505		
red bed & shale	2560		
shale & shells			
salt streaks	2615		
shale & shells			
lime streaks	2697		
lime & shale	2758		
lime	2880		
lime brkn	2927		
lime	3162		
dolomite lime			
shale	3253		
lime brkn & shale	3323		
lime brkn	3406		
lime	3646		
lime shale	3708		
shale & lime	3751		
lime & shale			
streaks	3805		
lime & shale	3988		

2615

lime	4037
lime soft	4086
lime hard	4110
lime & shale	4229
lime	4250
lime soft	4266
lime hard	4286
lime hard &	
chert	4303
lime	4426
lime soft	4446
lime & shale	4493
lime	4556
lime & shale	4669