

WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
412 Union National Bk. Bldg., Wichita, Kansas

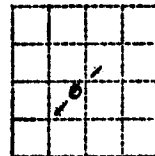
21-24-13W

Company - DERBY OIL CO.
Farm - Kachleman No. 1.

SEC. 21 T. 24 R. 13 W
NEc SW

Total Depth. 4144'
Comm. 4-28-44 Comp. 5-23-44
Shot or Treated.
Contractor. Crow Drlg. Co.
Issued. 7-22-44

County. Stafford
KANSAS



CASING:
8 5/8" 1335' Cem.
5 1/2" 4035' Cem.

Elevation. _____

Production. Dry

Figures Indicate Bottom of Formations.

sand	0-75	Tops:	
shale & sand	365	Lansing	3556
red rock	487	Cong.	3892
shale & shells	636	Kinderhook	3915
sand	678	Viola	3971
sand & shale strks	695	Simpson	4067
shale	748		
anhydrite	788	Oil shows 3602-09, 3647-55,	
shale & shells	1060	3666-70, 3746-55, 3775-80,	
brkn lime & shale	1160	& 3980-4000	
lime brkn	1220	Perforations:	
lime strks & salt	1250	35/3980-93 sh free oil	
anhydrite brkn	1276	500 A would not take	
sand	1308	34/3775-80 1/2 BW, R.B.S.O. hr	
shale	1324	500 A bailed 1/2 BO & 3 BWPB	
anhydrite	1337	12 hrs	
salt & lime shells	1408	41/3746-55 swb 5/4 BWPB 12 hr.	
salt	1654	R.B.S.O.	
anhydrite	1828	12/3674-63 2 BW hr, no oil	
lime	1867	12/3646-57 S.S.O.	
chert	1874	12/3644-48 S.S.O.	
lime	1975	12/3642-46 S.S.O.	
shale & shells	2017	12/3611-3600 S.S.O.	
shale	2115	12/3607-11 no sho	
lime	2193	12/3604-08 S.S.O.	
shale	2253		
lime	2343		
lime brkn	2430	500 A Swb 9 B.fluid 8 hrs	
lime brkn & shale	2482	5 BO & 4 BW Swb 5 gal.oil	
shale	2503	& 23 gals.wtr hr for 10 hrs	
lime	2627		
shale	2666		
lime	2680		
lime & shale	2822		
shale	2839		
lime brkn & shale	2876		
lime brkn	2931		
lime brkn & shale	2995		
lime	3055		
lime & shale	3148		
shale	3301		
lime	3458		
shale	3581		
lime	3869		
shale & lime	3894		
chert	3916		
shale	3974		
chert	3986		
cherty lime	4049		
lime	4067		
shale	4076		
shale & sand	4095		
shale	4109		
lime	4112		
shale & sand	4144		
Total Depth.			