

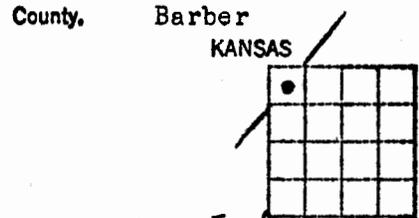
WELL LOG BUREAU KANSAS GEOLOGICAL SOCIETY  
 412 Union National Bk. Bldg., Wichita, Kansas

1-31-14W

Company - PHILLIPS PETRO. CO.  
 Farm - Marjorie No. 3

SEC. 1 T. 31 R. 14 W  
 CNW NW

Total Depth. 4430' PB 4411'  
 Comm. 2-27-46 Comp. 4-25-46  
 Shot or Treated.  
 Contractor.  
 Issued. 5-25-46



Elevation. 1705' *ah*

Production. Temp. Abnd.

CASING:

8" 811'  
 5" 4427'

Figures indicate Bottom of Formations.

rock & clay	0-60	Plugged back w/Halliburton	
red bed, shale & shell	639	drillable cement retainer to	
anhydrite	651	4411'	
red bed	742	Plugged back from 4411' to	
red bed & lime shells	810	4409' w/1/3 sack of cement.	
red bed, shale & shells	1148	Drilled out cement to 4411'	
shale & shell	1525	P. B. T. D.	
salt, shale & shell	1740	Tops:	
shale & shell	1830	Lansing K. C.	3838
shale & lime	2015	Massey Zone	4307
lime	2065	Mississippian	4320
lime & shale	2284	Kinderhook	4350
lime brkn & shale	2357	Maquoketa	
lime & shale	2468	dolomite	4400
lime & shale brks	2513	Viola	4422
lime & shale	2630		
shale & shell	2712		
lime & shale	2855		
shale & shell	2919		
lime & shale	3242	lime & shale	3929
lime	3278	lime	3961
lime & shale	3315	lime & shale	4017
lime	3398	lime	4100
lime brkn & shale	3536	lime & chert	4116
lime	3564	lime	4152
lime brkn & shale	3638	lime & shale	4163
lime	3660	lime	4206
lime & shale	3694	lime & shale	4228
shale & lime shells	3746	lime	4243
shale & lime	3778	lime & shale	4329
shale, red bed & shells	3822	chat & cherty	
lime & shale	3840	lime	4346
shale & lime shells	3870	shale & lime	4374
		shale	4397
		lime & shale	4430
		Total Depth. PB 4411'	