

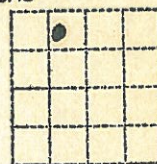
WELL LOG BUREAU — KANSAS GEOLOGICAL SOCIETY
412 Union National Bk. Bldg., Wichita, Kansas

Company - SKELLY OIL CO.
Farm - David R. Lutes No. 3

SEC. 33 T. 26 R. 12 W
CW/2 NE NW
660' fNL 990' fEL NW $\frac{1}{4}$

Total Depth. 4299'
Comm. 7-18-45 Comp. 8-13-45
Shot or Treated. 8-13-45 500 gals acid.
Contractor. Ruso Drlg. Co.
Issued. 9-15-45

County. Pratt
KANSAS



CASING:

8 5/8" 386' Cem.
5 1/2" 4278' Cem.

Elevation. _____

Production. Pot. 350 B.

Figures Indicate Bottom of Formations.

surface soil & sand	0-40	dolomite lgt corasely	
sand	265	crystalline	4296
sand & gravel	370	dolomite hrd gy	4299
red bed & shale	380	Total Depth.	
shale	388		
red bed	720	Tops:	
anhydrite	735	Lansing lime	3685
shale & shells	1285	Viola Lime	4116'
salt	1345	Simpson shale	4183
shale	1675	Simpson dolomite	4193
lime	2065	Arbuckle lime	4277
lime brkn	2150		
lime	2730	Acidized w/500 gals. acid	
lime	2865	© 4278-99' 8-13-45.	
shale	2905		
lime	3275	Por., sli. oil saturation	3837-42'
lime w/strks of shale	3375	Por., stained	3854-58'
lime	3470	Porous & saturated	4277-96'
shale	3500		
lime	3610		
lime sdy	3660		
shale	3670		
lime	3709		
lime med.sft.oolitic, por., no sat.	3719		
lime	3752		
lime med,sft,oolitic, por., no sat.	3739		
lime	3782		
lime med,sft,oolitic, por., no sat.	3802		
lime & shale	3837		
lime med,sft,oolitic, por.,sli. oil sat.	3842		
lime	3854		
lime med,sft,oolitic, por. & stained	3858		
lime & shale	3990		
lime	4030		
lime & shale	4075		
chert & lime	4093		
shale & chert	4128		
shale	4138		
chert & shale	4157		
shale & lime	4319		
lime	4267		
sand & drk shale	4277		
gy & brwn crystalline dolomite,por. & sat.	4283		
gy & brwn crystalline dolomite	4286		
(Hole filled 800' w/oil in 6 hrs. while bailing to clean up hole.)			
dolomite lgt coarsely crystalline,por.& sat.	4290		
1400' OIH in 7 hrs. &			
2200' in 12 hrs.			