

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

SHELL OIL CO., INC.  
 B.A. Deane No. 1.

*Plotted*  
 14-11-1 *Sub*  
 SEC. 14 T. 11 R. 13W  
 NEc NE  
 330' fr NL 330' fr EL NE  $\frac{1}{4}$

Total Depth. 3368'  
 Comm. 6-4-41 Comp. 6-28-41  
 Shot or Treated. 500 Gals. 6-27-41 3357-68  
 Contractor. Campbell Drlg. Co.  
 Issued. 8-2-41 Rotary O-3358  
 Cable 3358-68

County. Ellis



CASING:  
 13" 74' Cem.  
 8 5/8" 1130' Cem.  
 4 1/2" 3357' Cem.

Elevation.

Production. Depth. drawdown  
 58, 351 BO, no wtr,  
 Allowed Pot. 3000 B.

Figures Indicate Bottom of Formations.

surface & shale	70	Top of Arbuckle dolo.	3356
shale	77	Steel line Corr.	
sand, shale & shells	305		
shale & shells	400		
shale & sand	760		
red bed & shale	980		
red bed & sand	1100		
shale	1126		
anhydrite	1133		
anhydrite & shale	1240		
shale & shells	1770		
shale & lime	1875		
shale	1920		
lime	1940		
shale & lime shells	2018		
shale	2165		
shale & lime shells	2302		
shale & lime	2625		
sand & shale	2716		
lime & shale	2925		
lime	3106		
lime & shale	3174		
lime	3325		
conglomerate, shale, lime w/sand strks & vari- colored chert-no shows	3337	-green argillite	3364
dolomite gy to greenish gy, little porosity, scattered oil stain	3348	dolomite, poor poro- sity, slight oil stain	3368
shale bright green to olive green w/rod strks	3355	Total Depth.	
sand -no shows	3356		
dolomite, some poro- sity, spotted oil stain	3358	possible pay in well stained porous oolitic lime 3103-10; 3123-30 & 3157-60	
3361 equals 3358 SLCorr.		poor porosity & scattered oil stain in dolomite 3357-48	
dolomite, good poro- sity, saturated w/ oil	3380	best pay 3364-68	
dolomite, fair to good porosity, good oil stain, stringers of			