

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

Company - MAZDA OIL CORP - HELMERICH & PAYNE, INC.  
Farm - Schrader No. 1.

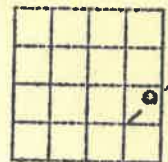
SEC. 4  
NEc SE

T. 22

R. 12 W

Total Depth. 3667'  
Comm. 3-11-44 Comp. 3-30-44  
Shot or Treated.  
Contractor.  
Issued. 4-15-44

County. Stafford  
KANSAS



CASING:  
10 3/4" 205'

Elevation. \_\_\_\_\_

Production. Dry

Figures Indicate Bottom of Formations.

surface clay	35	Tops:	
sand	70	Lansing	3282
sand & shale	182	Viola	3543
lime	205	Simpson	3577
red bed & shale	775	Arbuckle	3646
shale, shells, red bed	1075		
shale & shells	1550		
anhydrite	1582		
lime	1650		
shale	1685		
lime, strks shale	1720		
lime	1780		
lime & shale	1900		
lime	2145		
lime & shale	2390		
lime brkn	2455		
lime & shale	2755		
lime & shale	2935		
lime	2960		
shale & lime	3095		
lime	3145		
lime & shale	3335		
lime	3427		
conglomerate cherty	3545		
cherty lime	3564		
shale & cherty lime	3611		
Core #1 in Simpson Sh, dk green-igt green w/ littlo strks limy sand, reaming core hole & cir- culating	3611-20		
Core #2 shale dk & lgt greenish, reaming core hole & circulating	3620-30		
drlg shale & lime	3630-47		
Core #1 in Arbuckle, dolomite tight oil stained	3647-53 3647-47 1/2		
dolomite hd w/strks shale	3647 1/2-52		
brkn pieces of dolo. oil stained	3652-52 1/2		
oil bleeding dolomite low porosity	3652 1/2-53		
Core #2 dolomite small stained spots	3653-57 3653-54 1/2		
oil stains	3654 1/2-55		
dolomite hd	3655-56 1/2		
stained & bleeding	3656 1/2-57		
reaming hole circulating			
Core #3 rec. 3' brkn pieces of dolomite, tight, no porosity, some stains w/few bleedy spots	3657-67		
Total Depth.			