

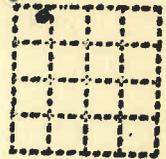
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.  
412 Union National Bank Bldg, Wichita, Kansas.

SHELL OIL COMPANY, INC.  
V.O. Harzman No. 6

SEC. 33 T. 16 R. 11 W.  
NE NW NW  
330' f NL 997' f WL NW $\frac{1}{4}$

Total Depth. 3345  
Comm. 5-30-42 Comp. 6-20-42  
Shot or Treated.  
Contractor.  
Issued. 8-8-42

County Barton.



CASING.

85/8" 358' Cem.  
4 $\frac{1}{2}$ " 3334'

Elevation.

Production, Pot. 4593 B.

Figures Indicate Bottom of Formations. no wtr. Ecometer draw-down. Allowable 3000B.

sand, shale and gravel	185
shale and shells	325
red rock	358
red rock and shale	753
anhydrite	780
shale and shells	1160
shale and salt	1420
shale	1450
lime and shale	1528
lime broken	1618
lime and shale	1699
broken lime and shale	1782
lime and shale	1855
lime	1904
lime and shale	2065
broken lime	2128
lime and shale	2285
shale and shells	2338
shale and lime streaks	2417
shale and limo	2646
lime	2858
2858 equals 2888 S.L.C.	
lime	3174
3174 equals 3144 S.L.C.	
lime	3337
dolomite and sand grains	3339
small porosity and oil stain	
3339 equals 39 S.L.M. No correction.	
dolomite	3345
Total Depth.	

3343 1610' oil 8 hours.  
3345 2475' oil 11 hours.

Top Topeka 2700  
Limo 3063  
Arbuckle 3337