

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

*Noted*  
*R. A. Hoopman*

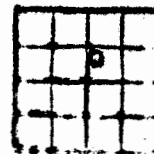
MAGNOLIA PETROLEUM CORP.  
J. Johansen No. 4

SEC. 22 T. 11 R. 17W.  
NW SW NE

Total Depth. 3465  
Comm. 9-16-37 Comp. 10-11-37  
Shot or Treated.  
Contractor.  
Issued. 11-6-37

County Ellis.

NOV 6 1937



Elevation.

CASING.

16" 42'  
103/4" 1189'  
7" 3459'

Production. Pot. 2271 B.  
Pumped.

Figures Indicate Bottom of Formations.

soil	9	limo	2785
surface <del>hole</del>	42	shale and limo	2905
shale	65	limo	2918
rock hard	78	limo and shale	2965
shale and sholls	255	limo	3185
shale blue and sholls	530	broken limo	3202
sand	625	K.C. limo	3220
shale and sholls	630	limo	3415
pyritios of iron	635 ✓	shale red & limo	3425
pyritios of iron	646 ✓	Top Simpson	3425
sand hard and <del>iron</del>	745	shale and limo	3463
water sand	810	cored 3451-3463	
shale iron pyrites	850 ✓	7( recovery.	
shale and sholls	1000	small show oil in	
shale red and sholls	1168	Arbuckle.	
Top anhydrite 1168		Top Arbuckle	3459
anhydrite	1220	Standardized	
red bed	1390	Arbuckle limo cored 3463-3465	
shale and limo	1525	T.D. SLM.	
shale and sholls	1590		
salt	1705		
shale and sholls	1805		
limo and shale	2070		
limo	2105		
shale and limo	2480		
limo	2490		
shale and limo	2595		
shale	2605		
shale and limo	2775		