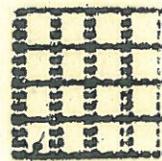


D. E. CARPENTER  
Elma No. 1.

SEC. 26 T. 19 R. 10W  
CSL SW SW

Total Depth. 3307½'  
Comm. 12-19-39 Comp. 1-22-40  
Shot or Treated.  
Contractor. W.W.W. Drlg.Co.  
Issued. 4-27-40

County. Rice



CASING:  
10 " 197'  
5½" 3303'

Elevation. 1749

Figures Indicate Bottom of Formations. Production. Production will be supplied at a later date

D & A

clay & sand	197	Top Topeka lime 2600
red shale & shells	320	Top K.C. lime 2957
red shale	430	Top Arbuckle 3302½ Corr.
lime brkn	455	
blue shale & lime shells	640	
shale & brkn lime shells	680	
shale	940	
shale & salt	1050	
shale & shells	1175	
shale & lime shells	1300	
hd shale & lime	1350	
lime hd	1410	
sand	1434	
brkn shale & lime	1455	
shale hd	1535	
shale & lime	1580	
shale hd	1602	
wtr sand	1622	
hd shale & lime	1655	
lime sdy hd	1700	
lime hd	1798	
hd shale & lime	1850	
lime & brkn shale	1930	
lime brkn	1956	
lime	2000	
lime & shells brkn	2065	
lime & shale	2165	
shale & lime shells	2300	
lime	2340	
hd shale & lime shells	2350	
shale & lime	2395	
shale	2420	
lime	2470	
shale	2475	
hd shale, lime brkn	2535	
hd shale & lime	2580	
hd shale	2600	
lime	2700	
lime hd	2745	
lime brkn	2765	
lime	2810	
shale & lime	2835	
brkn shale & lime	2895	
shale	2902	
lime	2918	
shale & lime shells	2945	
shale	2957	
K.C. lime	3031	
lime (sh oil 3157)	3050	
K.C. lime	3164	
lime	3214	
lime hd	3250	
conglomerate	3306	
lime Arbuckle (700' OIH)	3307½	
Total Depth.	3330	

2979  
1749  
-1230

~~3306~~  
~~1749~~  
-1557

3300  
1749  
-1551

P.B. 3312; P.B. 3064