

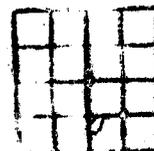
CITIES SERVICE OIL CO.  
Bemis No. 12.

SEC. 21 T. 11 T. 17W  
NW SW SE  
1662.8' S 330'E of Cen.

Total Depth. 3400'  
Comm. 9-14-37 Comp. 10-12-37  
Shot or Treated.  
Contractor. John E. Mabee.  
Issued. 12-18-37

County. Ellis

DEC 18 1937



Elevation.

CASING:  
16 " 94'  
10 $\frac{3}{4}$ " 1112'  
7 " 3376' SIM

Production. Pot. 2416 B.

Figures Indicate Bottom of Formations.

No wtr, Nat.

surface shale & shells	36
shale & shells	618
shale, shells & sand	845
shale, shells & red beds	987
shale & shells	1090
shale	1105
anhydrite	1165
red beds & shells	1772
shale & shells	1830
lime & shale	1897
shale & shells	1978
lime & shale	2899
lime	2914
lime & shale	2963
lime	3058
lime & shale	3160
lime	3230
lime & shale	3280
lime	3353
lime & shale	3377
lime (cored)	3379
SIM Corr. 3379 equals	3377
lime	3400
Total Depth.	

Top Arbuckle 3375'  
Pen. 25'  
T.D. 3400'