

CITIES SERVICE OIL CO.
Eatinger No. 1.

SEC. 21 T. 19 R. 10W
SW SE NW
330' N 990' W of Center

County. Rice

Total Depth. 3325' PB 3259' SLM
Comm. 8-4-41 Comp. 8-20-41
Shot or Treated. 3000 Gals. 8-27-41
Contractor. R.W. Rine Drlg. Co.
Issued. 9-20-41

CASING:
8 5/8" 253' Cem.
5 1/2" 3296' Cem.



Elevation. 1764

Production. Phy. Pot. 773 B.

Figures Indicate Bottom of Formations. 20% wtr at start, 16% at finish

surface sand & shale	253
red bed & shale	444
sand	467
shale	683
red bed & shale	1160
shale & shells	1510
shale & lime	1600
sand	1638
shale & shells	1775
lime & shale	1869
shale & shells	2018
shale & lime	2161
shale & shells	2332
shale	2462
lime brkn	2574
lime & shale	2638
lime brkn	2709
lime & shale	2758
lime brkn	2826
shale	2918
shale & shells	2982
lime	3031
shale & lime	3066
lime	3093
3093 equals 3098 SLM	
lime	3148
lime & shale	3276
lime	3299
lime cored (rec. 2 1/2')	3302
3302 Rot. TD equals 3301 SLM	
lime	3308
lime hrd	3309
lime sft (75' wtr in 1 Hr.)	3317
lime hrd	3325
Total Depth.	

Top Lansing 2961
Corr. Top Arbuckle 3296
Penetration 29

Plugged back to 3259 SLM

75' wtr in 1 hr at 3317
200' wtr in 1 1/2 hrs at 3319
Cemented back to 3259
8-26-41 perforated Lansing-
Kansas City as follows:
12 shots 3043-54 pay 3046-54
150' fluid in 1 hr
12 shots 3046-50 pay
350' fluid in 1 1/2 hrs
10 shots 3050-54 pay
600' fluid in 2 hrs

Handwritten calculations:
2961
1764

1197

3296
1764

1532