

3-15-12 W
County Russell. *Plotted*
D.K.

Total Depth. 3232 P.B. 3117 SLM
Comm. 10-29-41 Comp. 11-21-41
Shot or Treated. 5000 gal 11-29-41
Contractor Twin Drilling Co.
Issued. 1-10-42.

CASING.

85/8" 316' cem.
5 $\frac{1}{2}$ " 3197' cem.

Elevation.

Production. DRY.

Figures Indicate Bottom of Formations.

shale and shells	650
lime light med	690
shale red and shells red	945
shale blue and shells	1180
salt shells med	1320
shale and shells	1500
lime broken med	1575
lime light med	1747
Knocked off bottom joint surface	
casing. Commenced drilling by	
joint of surface casing at 322-645	
shale & shells	322- 645
lime light hard	690
shale red & shells med	783
shale and shells med	1180
shale shells med	1320
shale and shells med	1530
lime light med	1585
shale and shells med	1595
lime light med	1890
lime broken med	1960
lime light med	2125
lime broken med	2270
shale blue & shells med	2400
lime light med	2510
lime light hard	2520
shale and shells	2540
lime light med	2640
lime light hard	2720
lime broken med	2800
lime light med	2963
lime light hard	3 076
lime light med	3106
lime light hard	3160
lime	3175
lime light hard	3198
3198 Rot.T.D. equals	3198 SLM
sand	3200
lime light hard	3211
sand and chert	3227
sand water	3232
Total Depth.	

400' water in 2 $\frac{1}{2}$ hours at 3232
2100' water in 5 hours 3232

cemented back to 3117 SLM

11-28-41 Perforated Lansing Kansas City
12 shots 2910-15
36 shots 2930-49
32 shots 2953-62
18 shots 2996-3002

$\frac{1}{2}$ Bailer water and $\frac{1}{2}$ bailer oil in 2 hrs.
After acid pumped 3 bbls water per hour
for 24 hours.

Top Lansing 2894
Gorham 3196
Reagan 3220
Pen 12'