

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

MAGNOLIA PETROLEUM CO.  
Ruby Estate No. 1

SEC. 25 T. 14 R. 13 W  
CSL SW NE  
330' FSL 660' FWL NE  $\frac{1}{4}$

Total Depth. SLM Corr. 3153 = 3152  
Comm. 12-13-41 Comp. 1-23-42  
Shot or Treated.  
Contractor.  
Issued. 3-7-42

County Russell.



CASING.

103/4" 311' cemented.  
5 1/2" 3147' cemented.corr.

Elevation.

Production. DRY.

Figures Indicate Bottom of Formations.

|                       |      |
|-----------------------|------|
| cellar                | 8    |
| clay sand and shale   | 115  |
| red rock              | 175  |
| lime                  | 205  |
| iron                  | 210  |
| shale                 | 260  |
| iron shale and shells | 319  |
| red rock              | 360  |
| shale                 | 585  |
| shale and shells      | 1355 |
| shale and lime        | 1450 |
| shale and shells      | 1525 |
| shale and lime        | 1680 |
| lime and sand         | 1755 |
| lime                  | 1770 |
| shale                 | 1800 |
| lime and shale        | 1830 |
| lime                  | 1885 |
| lime and shale        | 1950 |
| lime                  | 1980 |
| shale                 | 2005 |
| lime                  | 2050 |
| lime and shale        | 2110 |
| shale                 | 2190 |
| shale and lime        | 2365 |
| shale and shells      | 2455 |
| shale and lime        | 2530 |
| lime                  | 2570 |
| shale and lime        | 2615 |
| lime                  | 2680 |
| lime and shale        | 2835 |
| lime                  | 2920 |
| lime and shale        | 2955 |
| lime                  | 3005 |
| lime and shale        | 3135 |
| lime                  | 3153 |

(Arbuckle tight 3150-3153)

Standardized

Drilled Plug and cleaned out to  
3153. SLM corr. 3153 = 3152  
Total Depth  
Hole filled up 2375' water in 23 hrs.

Plugged back to test Dodge lime.  
Casing perforated 2811-17

Acidized

no oil

D.&.A.

|                  |            |
|------------------|------------|
| Top Lansing      | 2862       |
| Top Conglomerate | 3131 Corr. |
| Top Arbuckle     | 3147 Corr. |