

Plotted  
7.4.

Plotted

24-34-40W

WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY

UNION NATIONAL BANK BLDG WICHITA, KANSAS

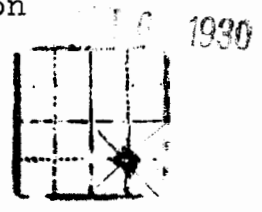
Location Cen SE  $\frac{1}{4}$

Sec. 24 T. 34 R. 40W

Casing Record Drilled with Rotary & Cable.

County- Morton

10" Farm- Littell No. 1  
20" 85 1/8 2534 Company- The Argus Production Co.  
15 1/2" 65/8" Contr.- McKnab  
12 1/2" 559 53/16" Comm.- 4-12-30 Comp.- 6-18-30  
Total Depth 2826 Shot Quarts Between  
Correspondence Regarding This Well Should Be Referred to



Figures Indicate Bottom of Formations.  
Date Issued. 10-4-30

Elevation  
Initial Production  
4,158,720 cuftG.

| Formation                       | Depth | Formation                    | Depth. |
|---------------------------------|-------|------------------------------|--------|
| surface sand                    | 135   | broken lime and shale        | 2534   |
| sand and gravel                 | 330   | top of lime S.L. measurement |        |
| clay                            | 400   | corrected to 2525            |        |
| broken red shale                | 539   | lime                         | 2600   |
| red bed                         | 743   | Gas at 2565                  |        |
| anhydrite and gyp               | 787   | broken lime                  | 2625   |
| red bed                         | 1080  | red bed                      | 2635   |
| red bed and anhydrite           | 1180  | lime                         | 2665   |
| anhydrite and gyp               | 1225  | lime                         | 2690   |
| anhydrite                       | 1260  | red rock                     | 2715   |
| anhydrite and shale             | 1330  | broken lime                  | 2730   |
| broken red bed                  | 1630  | sd lime                      | 2770   |
| red bed and gyp                 | 1710  | lime                         | 2826   |
| red bed and anhydrite           | 1770  | T.D.                         |        |
| broken red bed                  | 1825  |                              |        |
| red bed and anhydrite           | 1915  |                              |        |
| broken red bed                  | 2005  |                              |        |
| anhydrite and gyp               | 2020  |                              |        |
| red rock and anhydrite          | 2055  |                              |        |
| anhydrite and gyp               | 2075  |                              |        |
| red bed and anhydrite           | 2115  |                              |        |
| red bed                         | 2130  |                              |        |
| red bed and anhydrite           | 2150  |                              |        |
| red bed streajed with lime      | 2300  |                              |        |
| shale blue                      | 2315  |                              |        |
| red bed and lime shells         | 2330  |                              |        |
| quartz & lime                   | 2390  |                              |        |
| anhydrite mixed with gyp & lime | 2395  |                              |        |
| anhydrite & shale               | 2430  |                              |        |
| sticky shale                    | 2440  |                              |        |
| anhydrite with lime shells      | 2490  |                              |        |
| shale hard                      | 2503  |                              |        |