

## WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY

UNION NATIONAL BANK BLDG WICHITA KANSAS.

Location Cen NW SW.

Sec. 19 T.33 R. 6E

## Casing Record

County- Cowley.

20" 10"  
 15 1/8" 8 1/4"  
 12 1/8" 65/8"  
 12 1/8" 53/16"

Farm- Jarvis  
 Company- Gralopp et al.  
 Contr.-  
 Comm.- 10/1/30.

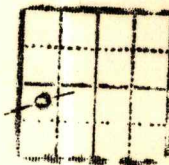
No. 1

Comp.- 10/7/30.

Total Depth 703'.

Shot Quarts Between

Correspondence Regarding This Well Should Be Referred to



Elevation

Figures Indicate Bottom of Formations.

Initial Production Dry.

Date Issued. 11/8/1930.

| Formation                         | Depth    |
|-----------------------------------|----------|
| soil black sft                    | 5        |
| limestone white                   | 9        |
| shale                             | 85       |
| red rock little water             | 110      |
| shale blue                        | 130      |
| red rock red                      | 135      |
| Little water                      | 140'     |
| lime sdy                          | 165      |
| shale blue blue                   | 205      |
| lime                              | 210      |
| shale blue                        | 220      |
| lime white hrd                    | 228      |
| shale white                       | 235      |
| lime                              | 245      |
| shale brown                       | 250      |
| lime                              | 265      |
| String corrected. 12' difference. |          |
| shale sdy                         | 300      |
| shale blue                        | 330      |
| red rock                          | 350      |
| shale blue sft                    | 365      |
| shale white                       | 370      |
| lime                              | 400      |
| shale blue sft                    | 420      |
| 2 BW 420-450'                     |          |
| lime hrd                          | 450      |
| sdv lime                          | 465      |
| lime                              | ?        |
| shale blue                        | 480      |
| shale sdv white                   | 510      |
| lime hrd                          | 520      |
| shale white                       | 545      |
| shale blue                        | 570      |
| lime hrd                          | 573      |
| shale sft                         | 590      |
| Reduced to 6" at 590'             |          |
| shale sft                         | 608      |
| sdv shale                         | 624      |
| lime                              | 632      |
| shale blue                        | 645      |
| lime                              | 660      |
| shale blue                        | 685      |
| sdv shale                         | 703 T.D. |