

**GEOLOGICAL DEPARTMENT  
UNION GAS CORPORATION**

INDEPENDENCE, KANSAS

Company **Glenn Skinner**

S. T. R. **7-23-16**  
County **Wilson**  
State **Kansas**  
Lease and **Hoffman #2**  
Well No.

Contractor **H. H. Casper**

Drilling Commenced **Apr. 9, 1923**

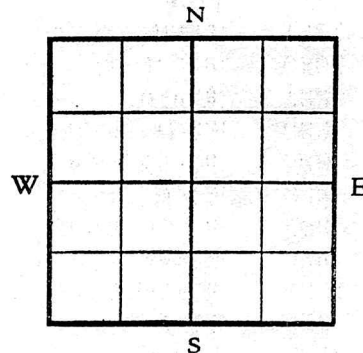
Drilling Completed **Apr. 27, 1923**

Initial Production

Initial Rock Pressure

Location **SW corner of the SW<sup>1</sup>/<sub>4</sub> of the NW<sup>1</sup>/<sub>4</sub> well #1  
Center of SW<sup>1</sup>/<sub>4</sub> of SW<sup>1</sup>/<sub>4</sub> well #2**

Casing **10" 12"  
8" 567'  
packer set at 800'**



**Driller's Record of Formations**

|     |                  |      |                           |
|-----|------------------|------|---------------------------|
| 21  | lime             | 21   | 8" cap packer set at 800' |
| 100 | shale            | 130  | 175' of anchor            |
| 27  | lime             | 157  | run pony packer at 700'   |
| 76  | shale            | 233  | run 170 feet of 1" seal   |
| 15  | lime             | 243  |                           |
| 53  | shale sandy      | 306  |                           |
| 7   | lime             | 313  |                           |
| 17  | shale            | 330  | water at 300              |
| 103 | lime             | 433  |                           |
| 2   | shale black      | 435  |                           |
| 18  | lime             | 453  |                           |
| 4   | shale black      | 457  |                           |
| 74  | lime             | 531  |                           |
| 34  | shale black      | 565  |                           |
| 59  | shale light      | 624  |                           |
| 13  | lime             | 637  |                           |
| 12  | shale            | 640  |                           |
| 5   | lime             | 652  |                           |
| 73  | shale            | 730  |                           |
| 30  | lime brown       | 760  |                           |
| 10  | shale            | 770  |                           |
| 22  | shale light      | 792  |                           |
| 16  | lime orange      | 808  |                           |
| 8   | shale            | 816  |                           |
| 6   | lime             | 821  |                           |
| 11  | shale black      | 832  |                           |
| 3   | lime             | 835  |                           |
| 5   | shale light      | 840  |                           |
| 15  | shale dark sandy | 855  |                           |
| 35  | shale dark       | 890  |                           |
| 30  | shale light      | 920  |                           |
| 15  | shale dark sandy | 935  |                           |
| 10  | shale dark       | 945  |                           |
| 30  | shale light      | 975  |                           |
| 10  | shale dark       | 985  |                           |
| 80  | shale light      | 1045 | hole reduced at 1000      |
| 80  | shale dark       | 1105 |                           |
| 5   | shale light      | 1110 |                           |
| 5   | sand             | 1115 | salt sand HW              |

Geological Form 5