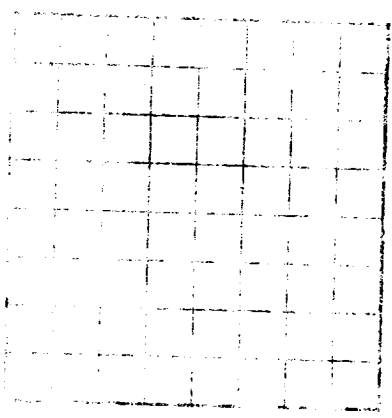


| FORMATION RECORD |                      |            |                           |
|------------------|----------------------|------------|---------------------------|
| FROM—            | TO—                  | TOTAL FEET | FORMATION                 |
| 0                | 165                  |            | Sand & red rock           |
| 165              | 245                  |            | Red mud                   |
| 245              | 305                  |            | " " & Gyp                 |
| 305              | <del>425</del> 560   |            | " "                       |
| 560              | 580                  |            | Sandy shale               |
| 580              | 645                  |            | Shale & red mud           |
| 645              | 715                  |            | Red mud                   |
| 715              | 770                  |            | Br. shale                 |
| 770              | 825                  |            | Red mud & shale           |
| 825              | 860                  |            | " "                       |
| 860              | 1030                 |            | Anhyd.                    |
| 1030             | 1065                 |            | Br. " , red bed and shale |
| 1065             | 1080                 |            | Salt & anhyd.             |
| 1080             | 1140                 |            | Salt & red rock           |
| 1140             | 1150                 |            | "                         |
| 1150             | 1160                 |            | Gyp                       |
| 1160             | 1235                 |            | Salt                      |
| 1235             | <del>1255</del> 2015 |            | " & GYP.                  |
| 2015             | 2225                 |            | Anhyd.                    |
| 2225             | 2320                 |            | " & br. shale             |
| 2320             | 2465                 |            | "                         |
| 2465             | 2495                 |            | " & gray shale            |
| 2495             | 3125                 |            | "                         |
| 3125             | 3140                 |            | " & lime shells           |
| 3140             | 3182                 |            | "                         |

RECEIVED



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Location of well: \_\_\_\_\_  
County: \_\_\_\_\_  
State: \_\_\_\_\_  
Name of owner: \_\_\_\_\_  
Name of operator: \_\_\_\_\_  
Name of driller: \_\_\_\_\_  
Date of completion: \_\_\_\_\_  
Depth of well: \_\_\_\_\_ feet  
Casing: \_\_\_\_\_  
Pump: \_\_\_\_\_  
Production: \_\_\_\_\_  
Remarks: \_\_\_\_\_

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of redrilling, together with the reasons for the work and its results. If there were any changes made in the casing, state fully, and if any casing was "detached" or left in the well, give its size and location. If the well has been dynamited, give date, size, position, and number of shots. If plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing.

HISTORY OF OIL OR GAS WELL

| FROM | TO   | TOTAL FEET | FORMATION  |
|------|------|------------|------------|
| 3162 | 3215 | 53         | Red sand   |
| 3215 | 3245 | 30         | Anhyd.     |
| 3245 | 3265 | 20         | " & lime   |
| 3265 | 3325 | 60         | lime       |
| 3325 | 3350 | 25         | " & anhyd. |
| 3350 | 3370 | 20         | "          |
| 3370 | 3385 | 15         | " & anhyd. |
| 3385 | 3480 | 95         | "          |
| 3480 | 3497 | 17         | Gray lime  |
| 3497 | 3512 | 15         | Red rock   |
| 3512 | 4001 | 489        | lime       |