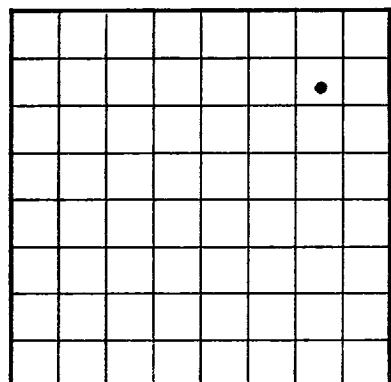


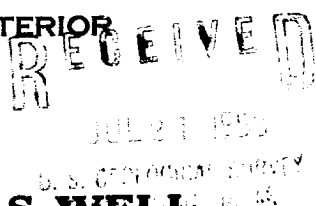
Form 9-380



LOCATE WELL CORRECTLY

U. S. LAND OFFICE Santa Fe  
SERIAL NUMBER 07839  
LEASE OR PERMIT TO PROSPECT \_\_\_\_\_  
Elliott Gas Unit #7

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY



LOG OF OIL OR GAS WELL

Company Stanolind Oil and Gas Company Address Box 591, Tulsa, Oklahoma  
Lessor or Tract Elliott Gas Unit #7 Field Blanco-Mesaville State New Mexico  
Well No. 1 Sec. 33 T. 30-N R. 9-W Meridian N49W County San Juan  
Location 990 ft. (N) of N Line and 990 ft. (E) of E Line of Section 33 Elevation 5774  
(Derrick floor relative to sea level)

The information given herewith is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.

Signed E. B. Hall

Date July 16, 1953 Title Field Superintendent

The summary on this page is for the condition of the well at above date.

Commenced drilling May 16, 1953 Finished drilling May 29, 1953

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 2145 to 2508 (G) No. 4, from \_\_\_\_\_  
No. 2, from 4072 to 4805 (G) No. 5, from \_\_\_\_\_  
No. 3, from \_\_\_\_\_ to \_\_\_\_\_ No. 6, from \_\_\_\_\_

IMPORTANT WATER SANDS

No. 1, from \_\_\_\_\_ to \_\_\_\_\_ No. 3, from \_\_\_\_\_  
No. 2, from \_\_\_\_\_ to \_\_\_\_\_ No. 4, from \_\_\_\_\_

CASING RECORD

| Size casing   | Weight per foot | Threads per inch | Make             | Amount      | Kind of shoe | Cut and pulled from | Perforated  |             | Purpose |
|---------------|-----------------|------------------|------------------|-------------|--------------|---------------------|-------------|-------------|---------|
|               |                 |                  |                  |             |              |                     | From—       | To—         |         |
| <u>9-5/8"</u> | <u>32.3</u>     | <u>8</u>         | <u>Nat'l</u>     | <u>234</u>  | <u>Guide</u> |                     |             |             |         |
| <u>7"</u>     | <u>20</u>       | <u>8</u>         | <u>Smith</u>     | <u>4027</u> | <u>Guide</u> |                     |             |             |         |
| <u>2"</u>     | <u>4.7</u>      | <u>8</u>         | <u>J &amp; L</u> | <u>4822</u> |              |                     | <u>4815</u> | <u>4822</u> |         |

MUDDING AND CEMENTING RECORD

| Size casing   | Where set   | Number sacks of cement                            | Method used         | Mud gravity | Amount of mud used |
|---------------|-------------|---------------------------------------------------|---------------------|-------------|--------------------|
| <u>9-5/8"</u> | <u>246</u>  | <u>175</u>                                        | <u>Displacement</u> |             |                    |
| <u>7"</u>     | <u>4015</u> | <u>220 cu. ft. bridgit &amp; 100 sacks cement</u> | <u>Displacement</u> |             |                    |

PLUGS AND ADAPTERS

Heaving plug—Material \_\_\_\_\_ Length \_\_\_\_\_ Depth set \_\_\_\_\_  
Adapters—Material \_\_\_\_\_ Size \_\_\_\_\_

SHOOTING RECORD

| Size          | Shell used         | Explosive used                  | Quantity        | Date           | Depth shot       | Depth cleaned out |
|---------------|--------------------|---------------------------------|-----------------|----------------|------------------|-------------------|
| <u>4-1/2"</u> | <u>Tin Torpedo</u> | <u>Hercules Slow Detonating</u> | <u>1776 qt.</u> | <u>5-30-53</u> | <u>4072-4830</u> | <u>4830</u>       |

TOOLS USED

Rotary tools were used from 0 feet to 4830 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet  
Cable tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet

DATES

May 31, 1953 Put to producing June 15, 1953  
The production for the first 24 hours was \_\_\_\_\_ barrels of fluid of which \_\_\_\_\_ % was oil; \_\_\_\_\_ % emulsion; \_\_\_\_\_ % water; and \_\_\_\_\_ % sediment. Gravity, °Bé. \_\_\_\_\_  
If gas well, cu. ft. per 24 hours 5,450,000 Gallons gasoline per 1,000 cu. ft. of gas \_\_\_\_\_  
Rock pressure, lbs. per sq. in. 1,079

EMPLOYEES

D. E. Howard, Driller L. R. Cantrell, Driller  
W. D. Hall, Driller \_\_\_\_\_, Driller

FORMATION RECORD

| FROM—       | TO—         | TOTAL FEET  | FORMATION                                   |
|-------------|-------------|-------------|---------------------------------------------|
| <u>0</u>    | <u>246</u>  | <u>246</u>  | <u>Surface, sand and rocks</u>              |
| <u>246</u>  | <u>2445</u> | <u>1999</u> | <u>Sand and shale</u>                       |
| <u>2445</u> | <u>2508</u> | <u>63</u>   | <u>Sand (Top Pictured Cliffs - 2445')</u>   |
| <u>2508</u> | <u>4072</u> | <u>1564</u> | <u>Shale</u>                                |
| <u>4072</u> | <u>4268</u> | <u>196</u>  | <u>Sand (Top Cliffhouse - 4072')</u>        |
| <u>4268</u> | <u>4670</u> | <u>402</u>  | <u>Sand and shale (Top Menafee - 4268')</u> |
| <u>4670</u> | <u>4805</u> | <u>135</u>  | <u>Sand (Top Point Lookout - 4670')</u>     |
| <u>4805</u> | <u>4830</u> | <u>25</u>   | <u>Shale (Top Mancos - 4805')</u>           |

(OVER)

State \_\_\_\_\_  
County \_\_\_\_\_  
Twp \_\_\_\_\_  
Rd \_\_\_\_\_  
Section \_\_\_\_\_  
Name of well \_\_\_\_\_  
Depth \_\_\_\_\_  
Date \_\_\_\_\_  
By \_\_\_\_\_

1. The well was drilled to a depth of \_\_\_\_\_ feet.  
2. The well was cased to a depth of \_\_\_\_\_ feet.  
3. The well was cemented to a depth of \_\_\_\_\_ feet.  
4. The well was tested to a depth of \_\_\_\_\_ feet.  
5. The well was abandoned to a depth of \_\_\_\_\_ feet.  
6. The well was abandoned to a depth of \_\_\_\_\_ feet.  
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10. The well was abandoned to a depth of \_\_\_\_\_ feet.

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 the results. If there were any changes made in the casing, state fully, and if any casing was "sidetracked" or left in the well, give its size and location. If the well has been dynamited, give date, 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.

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