

**LOCATE WELL CORRECTLY**

U. S. LAND OFFICE **Las Cruces**  
SERIAL NUMBER **932579(e)**  
LEASE OR PERMIT TO PROSPECT **Lease**  
REC'D MAR 6 AM 10 47  
ATES

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

## LOG OF OIL OR GAS WELL

Company Westates Petroleum Company Address P. O. Box 1381, Jal. New Mexico  
Lessor or Tract Carlson D-25 Field Justis State New Mexico  
Well No. 3 Sec. 25 T. 253 R. 37E Meridian N. N. P. M. County Lea  
Location 999 ft. N. of S. Line and 165 ft. N. of E. Line of Sec. 25 Elevation 2033  
84 W. (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 N. Benton

Date February 23, 1960

Title Division Superintendent

Commenced drilling 11-12, 1959. Finished drilling 12-24, 1959.

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

(Denote gas by G)

|                                                                                        |                                                                                        |
|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|
| No. 1, from ..... to .....<br>No. 2, from ..... to .....<br>No. 3, from ..... to ..... | No. 4, from ..... to .....<br>No. 5, from ..... to .....<br>No. 6, from ..... to ..... |
|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|

## IMPORTANT WATER SANDS

**IMPORTANT WATER SANDS**

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

## CASING RECORD

[illegible]

## MUDDING AND CEMENTING RECORD

[illegible]

## PLUGS AND ADAPTERS

PLUGS AND ADAPTERS

Heaving plug—Material \_\_\_\_\_ Length \_\_\_\_\_ Depth set \_\_\_\_\_  
Adapters—Material \_\_\_\_\_ See Well History \_\_\_\_\_ Size \_\_\_\_\_

## SHOOTING RECORD

[illegible]

## TOOLS USED

**TOOLS USED**

Rotary tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet

Cable tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet

## DATES

....., 19..... Put to producing ....., 19.....

The production for the first 24 hours was ..... barrels of fluid of which .....% was oil; .....% emulsion; .....% water; and .....% sediment. Gravity, °36. ....

If gas well, cu. ft. per 24 hours ..... Gallons gasoline per 1,000 cu. ft. of gas .....

Rock pressure, lbs. per sq. in. ....

**EMPLOYEES**

|              |         |           |         |
|--------------|---------|-----------|---------|
| W. L. Boase  | Driller | Jack Wray | Driller |
| E. T. Harper | Driller |           | Driller |

# FORMATION RECORD

| FORMATION RECORD |     |            |                 |
|------------------|-----|------------|-----------------|
| FROM—            | TO— | TOTAL FEET | FORMATION       |
|                  |     | 730        | T. Ark.         |
|                  |     | 2135       | B. Salt         |
|                  |     | 2298       | T. Mts          |
|                  |     | 2520       | T. Seven Rivers |
|                  |     | 2987       | T. Queens       |
|                  |     | 3087       | T. Penrose      |
|                  |     | 3530       | T. San Andres   |
|                  |     | 4604       | T. Glorietta    |
|                  |     | 4988       | T. Elinebry     |
|                  |     | 5640       | T. Tubbs        |
|                  |     | 6756       | B. Permian      |
|                  |     | 6756       | T. Fusselman    |

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 "sidetracked" 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

16-42004-2 U. S. GOVERNMENT PRINTING OFFICE

| FROM- | TO- | TOTAL FEET | FORMATION |
|-------|-----|------------|-----------|
|       |     |            |           |

FORMATION RECORD—Continued