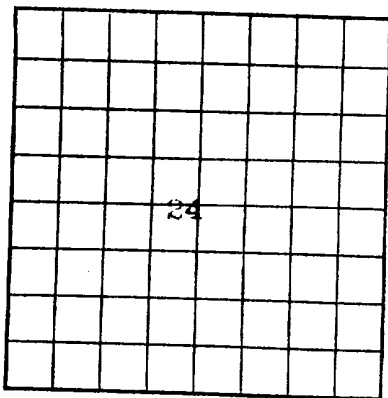




LOCATE WELL CORRECTLY

U. S. LAND OFFICE Las CrucesSERIAL NUMBER 029338-B

LEASE OR PERMIT TO PROSPECT

W. T. Gissler

UNITED STATES

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

## LOG OF OIL OR GAS WELL

Company F. W. & Y. Oil Company Address Artesia, New MexicoLessor or Tract \_\_\_\_\_ Field Jackson State New MexicoWell No. 6 Sec. 24 T. 17 R. 30 Meridian N. M. P. M. County EddyLocation 660 ft. S. of N. Line and 660 ft. E. of W. Line of NW 1/4 Sec. 24 Elevation \_\_\_\_\_

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 J. H. GladysDate April 8th, 1938Title Assistant Secretary

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

Commenced drilling November 25th, 1937 Finished drilling February 3rd, 1938

## OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 3412 to 3437 No. 4, from \_\_\_\_\_ to \_\_\_\_\_No. 2, from 3440 to 3454 No. 5, from \_\_\_\_\_ to \_\_\_\_\_

No. 3, from \_\_\_\_\_ to \_\_\_\_\_ No. 6, from \_\_\_\_\_ to \_\_\_\_\_

## IMPORTANT WATER SANDS

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

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

## CASING RECORD

| Size casing | Weight per foot | Threads per inch | Make | Amount   | Kind of shoe | Cut and pulled from | From | To | Purpose      |
|-------------|-----------------|------------------|------|----------|--------------|---------------------|------|----|--------------|
| 8 1/4 inch  |                 |                  |      | 474 ft.  |              |                     |      |    | Seals Cement |
| 6 5/8 inch  |                 |                  |      | 2350 ft. |              |                     |      |    | Seals Cement |

## HISTORY OF OIL OR GAS WELL

## MUDDING AND CEMENTING RECORD

| Size casing | Where set | Number sacks of cement | Method used | Mud gravity | Amount of mud used |
|-------------|-----------|------------------------|-------------|-------------|--------------------|
| 8 1/4 inch  | Casing    | 50 Sacks Cement        | Halliburton |             | None               |
| 6 5/8 inch  | Casing    | 107 Sacks Cement       | Halliburton |             | 15 Tons Mud        |

## 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 |
|------|------------|----------------|----------|------|------------|-------------------|
|      |            |                |          |      |            |                   |
|      |            |                |          |      |            |                   |

Shot well with 80 lbs of Nitro-Glycerine from 3447'-3480'-Jan. 30, 1938.  
Shot well with 480 lbs of Oil Well Explosive from 3447'-3480'-Feb. 17, 1938.

## 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

First producing \_\_\_\_\_ February 11th, 1938

The production for the first 24 hours was \_\_\_\_\_ barrels of fluid of which \_\_\_\_\_ % was oil; \_\_\_\_\_ %

emulsion \_\_\_\_\_ % water, and \_\_\_\_\_ % sediment.

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

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

30-15-04308

Ogert 3080

Property- 2389

Pool 28509

Rec'd 10-2-67

(2) Gamma Ray Logs

(2) Caliper Logs

(2) Borehole compensated

Sonic Log - Gamma Ray

5-24-47

Comp. Neutron

1400' - 3350'