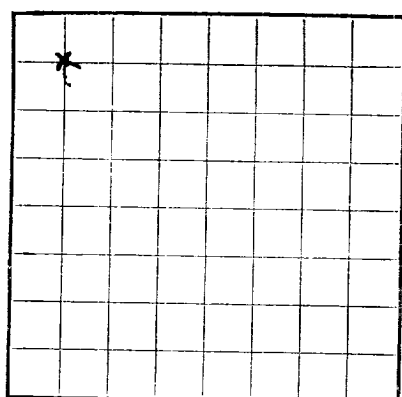


U. S. LAND OFFICE **Santa Fe**

SERIAL NUMBER 078056

LEASE OR PERMIT TO PROSPECT



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

## LOG OF OIL OR GAS WELL

Company Sunray Mid-Continent Oil Co. Address Box 128, Hobbs, New Mexico  
Lessor or Tract Federal "C" Field Undesignated State New Mexico  
Well No. 1 Sec. 6 T. 25N R. 12W Meridian N.M.P.M. County San Juan  
Location 660 ft. N of N Line and 660 ft. E of W Line of Sec. 6 Elevation 6196

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 Paul M. Stevenson

Date ~~May 11, 1956~~

Title Field Engineer

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

Commenced drilling April 2, 1956 Finished drilling April 20, 1956

## OIL OR GAS SANDS OR ZONES

(Denote gas by  $\text{G}$ )

(Denote gas by G)

|                            |                            |
|----------------------------|----------------------------|
| No. 1, from ----- to ----- | No. 4, from ----- to ----- |
| No. 2, from ----- to ----- | 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

[illegible]

## MUDDING AND CEMENTING RECORD

| Size casing | Where set | Number sacks of cement | Method used | Mud gravity | Amount of mud used |
|-------------|-----------|------------------------|-------------|-------------|--------------------|
| 10-3/4      | 204'      | 175 Sx                 | Pumped plug | Native      |                    |
| 7"          | 5002      | 200 Sx                 | Pumped plug | Native      |                    |
|             |           |                        |             |             |                    |
|             |           |                        |             |             |                    |

## PLUGS AND ADAPTERS

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

Adapters—Material \_\_\_\_\_ Size \_\_\_\_\_ Depth Set \_\_\_\_\_

## SHOOTING RECORD

[illegible]

## TOOLS USED

Rotary tools were used from 0 feet to 5002 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet

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

## DATES

-----, 19----- Put to producing April 23 19 56

The production for the first 24 hours was 288 barrels of fluid of which 100% was oil; ----- % emulsion; ----- % water; and ----- % sediment. Gravity °Ré 38° @ 60° F

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

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

## EMPLOYEES

\_\_\_\_\_, Driller \_\_\_\_\_ Driller \_\_\_\_\_

\_\_\_\_\_, Driller

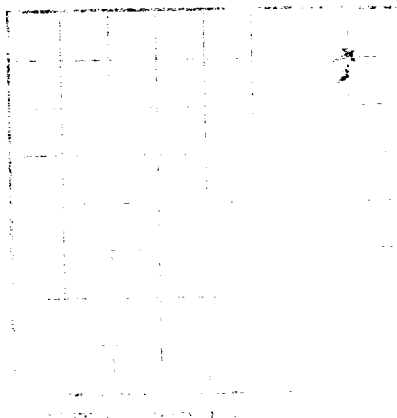
## FORMATION RECORD

| FORMATION RECORD |     |            |                   |
|------------------|-----|------------|-------------------|
| FROM—            | TO— | TOTAL FEET | FORMATION         |
|                  |     | 1200       | Top Pic Cliffs    |
|                  |     | 3645       | Top Point Lookout |
|                  |     | 3805       | Top Mancos        |
|                  |     | 4718       | Top Gallup        |

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
BUREAU OF REVENUE AND TAXATION

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

HISTORY OF OIL OR GAS WELL



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.

Spudded well 4-2-56.  
10-3/4" cas set 4-2-56.  
7" cas set 4-2-56.  
Perf. 7" cas 4-2-56.  
Cased well to production 4-2-56.

OUT OF THE HANDS OF ZONES

Spudded well 4-2-56.  
10-3/4" cas set 4-2-56.  
7" cas set 4-2-56.  
Perf. 7" cas 4-2-56.  
Cased well to production 4-2-56.

HISTORY OF OIL OR GAS WELL

10-43094-2 U. S. GOVERNMENT PRINTING OFFICE

| FROM-                        | TO- | TOTAL FEET | FORMATION |
|------------------------------|-----|------------|-----------|
| SHOOTING RECORD              |     |            |           |
| PLUGS AND ADAPTERS           |     |            |           |
| PUMPING AND OPERATING RECORD |     |            |           |