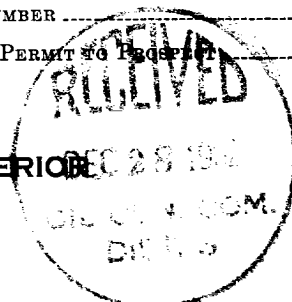


U. S. LAND OFFICE -----  
SERIAL NUMBER -----  
LEASE OR PERMIT TO PROSPECT -----

Navajo Tribe Loe.  
No. 14-20-603-1055

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

[illegible]

### LOCATE WELL CORRECTLY

# LOG OF OIL OR GAS WELL

Company Continental Oil Company Address P. O. Box 3312, Durango, Colorado  
Lessor or Tract Navajo Field Rattlesnake State New Mexico  
Well No. 150 Sec. 30 T. 30N R. 18W Meridian NMPM County San Juan  
Location 660 ft. N. of S Line and 1900 ft. E. of W Line of Section 30 Elevation 5217'

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 \_\_\_\_\_

Date December 27, 1962

Title **Asst. District Superintendent**

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

Commenced drilling **November 16** 19**62** Finished drilling **November 26** 19**62**

## OIL OR GAS SANDS OR ZONES

(Denote gas by  $G$ )

No. 1, from ----- to -----

No. 2, from ----- to -----

No. 3, from ----- to -----

No. 4, from ----- to -----

No. 5, from ----- to -----

No. 6, from ----- to -----

## IMPORTANT WATER SANDS

No. 1, from 842 to 950      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 |
|-------------|-----------|------------------------|--------------|-------------|--------------------|
| 9 5/8"      | 17'       | 6                      | Dumped       |             |                    |
| 5 1/2"      | 950'      | 200                    | Displacement |             |                    |
|             |           |                        |              |             |                    |
|             |           |                        |              |             |                    |
|             |           |                        |              |             |                    |
|             |           |                        |              |             |                    |

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

## TOOLS USED

Rotary tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet  
Cable tools were used from 0 feet to 950 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, °Bé. \_\_\_\_\_

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 **CONTRACTOR: LHM Ventures, Inc.** \_\_\_\_\_, Driller  
\_\_\_\_\_, Driller \_\_\_\_\_, Driller

## FORMATION RECORD

| FROM—   | TO— | TOTAL FEET | FORMATION |
|---------|-----|------------|-----------|
| Surface | 732 | 732        | Gallup    |
| 732     | 814 | 82         | Greenhorn |
| 814     | 842 | 28         | Graneros  |
| 842     | 950 | 118        | Dakota    |

**{OVER}**

16-48094-5

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company

Person or Firm

Well No.

Location

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

Spelled

Date

Remarks

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

Commenced drilling

OIL OR GAS SANDS OR ZONES

IMPORTANT WATER SANDS

Plugged and abandoned 12-13-62.  
Notes to Supplementary Well History and Logging Record  
Subsequent Report of Abandonment Form previously submitted.

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 checked, 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 belling.

HISTORY OF OIL OR GAS WELL

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

FROM—

TO—

TOTAL FEET

FORMATION

FORMATION RECORD

EMPLOYEES

TOOLS USED

SHOOTING RECORD

PLUGS AND ADAPTERS

MUDDING AND CEMENTING RECORD

FROM—

TO—

TOTAL FEET

FORMATION

FORMATION RECORD

EMPLOYEES

TOOLS USED

SHOOTING RECORD

PLUGS AND ADAPTERS

MUDDING AND CEMENTING RECORD

FORMATION RECORD—Continued

10-43094-3