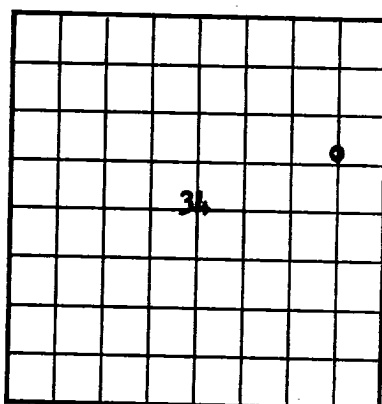


U. S. LAND OFFICE Las Cruces  
SERIAL NUMBER 029431  
LEASE OR PERMIT TO PROSPECT Etc

Supplement  
Deeping Well

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY



**LOCATE WELL CORRECTLY**

LOG OF OIL OR GAS WELL.

Company Sanders Brothers Address Box 388, Artesia, N. M.  
Lessor or Tract Ets Field Square Lake State New Mexico  
Well No. E-2 Sec. 34 T. 16 R. 30 Meridian NMPM County Eddy  
Location 1980 ft. <sup>(N)</sup><sub>(S)</sub> of N Line and 660 ft. <sup>(E)</sup><sub>(W)</sub> of E Line of sec. 34 Elevation 3771  
(Derrick floor relative to sea level)

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

Signed Forrest Warren

Date August 30, 1945 Title Bookkeeper

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

Commenced drilling July 7, 1945 Finished drilling July 23, 1945

## OIL OR GAS SANDS OR ZONES

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

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

No. 2, from \_\_\_\_\_ to \_\_\_\_\_ No. 5. from \_\_\_\_\_ to \_\_\_\_\_

No. 3, from 3129 to 3144 No. 6, from \_\_\_\_\_ to \_\_\_\_\_

## IMPORTANT WATER SANDS

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

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

## CASING RECORD

[illegible]

## MUDDING AND CEMENTING RECORD

[illegible]

## 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 |
|-------|------------|----------------|----------|------|------------|-------------------|
| 5     |            | H. G.          | 40       | 7/23 | 3119-3129  |                   |
| 3 1/2 |            | H. G.          | 30       | 7/23 | 3129-3144  |                   |
| 5     |            | H. G.          | 60       | 7/23 | 3144-3160  | 3160              |

## TOOLS USED

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

Cable tools were used from 3007 feet to 3160 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.

## DATES

Put to producing August 3, 1915

The production for the first 24 hours was 100 barrels of fluid of which \_\_\_\_\_ % was oil; \_\_\_\_\_ %

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

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

## EMPLOYEES

----- **E. H. Britton** -----, Driller

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

# FORMATION RECORD

| FROM— | TO—  | TOTAL FEET | FORMATION                 |
|-------|------|------------|---------------------------|
| 3002  | 3064 | 62         | Pink Lime                 |
| 3064  | 3092 | 28         | White Lime                |
| 3092  | 3129 | 37         | Grey Lime                 |
| 3129  | 3144 | 15         | Lime & Sand ( Oil & Gas ) |
| 3144  | 3160 | 16         | Grey Lime                 |

(OVER)

16-43004-2

