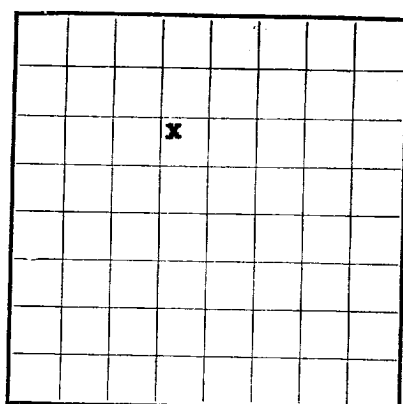


U. S. LAND OFFICE **New Mexico**  
SERIAL NUMBER **0766**  
LEASE OR PERMIT TO PROSPECT **Blocker**

LOCATE WELL CORRECTLY

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

## LOG OF OIL OR GAS WELL

Company **Anderson-Prichard Oil Corp.** Address **Box 196, Midland, Texas**  
Lessor or Tract **H. S. Blocker** Field **Langlie-Mattix** State **New Mexico**  
Well No. **2** Sec. **13** T. **25S** R. **37E** Meridian **NMPM** County **Lea**  
Location **1650** ft. **XX** of **N** Line and **2310** ft. **XX** of **W** Line of **Section 13** Elevation **3100**  
(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 **E. C. Stangle**  
Date **February 27, 1956** Title **Petroleum Engineer**

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

Commenced drilling **February 10,** 19**56** Finished drilling **February 24,** 19**56**

## OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from **3342** to **3376** 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

| Size casing  | Weight per foot | Threads per inch | Make        | Set @       | Kind of shoe | Cut and pulled from | Perforated  |             | Purpose           |
|--------------|-----------------|------------------|-------------|-------------|--------------|---------------------|-------------|-------------|-------------------|
|              |                 |                  |             |             |              |                     | From—       | To—         |                   |
| <b>8 5/8</b> | <b>24 1/2</b>   | <b>8 rd</b>      | <b>J-55</b> | <b>332</b>  | <b>Float</b> |                     |             |             | <b>Surface</b>    |
| <b>5 1/2</b> | <b>14 1/2</b>   | <b>8 rd</b>      | <b>J-55</b> | <b>3385</b> | <b>Float</b> |                     | <b>3342</b> | <b>3376</b> | <b>Production</b> |

## MUDDING AND CEMENTING RECORD

| Size casing  | Where set   | Number sacks of cement | Method used            | Mud gravity | Amount of mud used |
|--------------|-------------|------------------------|------------------------|-------------|--------------------|
| <b>8 5/8</b> | <b>332</b>  | <b>250</b>             | <b>Pump &amp; Plug</b> |             |                    |
| <b>5 1/2</b> | <b>3385</b> | <b>350</b>             | <b>DV Tool</b>         |             |                    |

## 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 **0** feet to **3387** feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet  
Cable tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet

## DATES

**February 27,** 19**56** Put to producing **February 25,** 19**56**  
The production for the first 24 hours was **192** barrels of fluid of which **100**% was oil; **0**%  
emulsion; **0**% water; and **0**% 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

**Ed Barton** \_\_\_\_\_, Driller **L. W. Cole** \_\_\_\_\_, Driller  
**G. D. Lane** \_\_\_\_\_, Driller \_\_\_\_\_, Driller

## FORMATION RECORD

| FROM—       | TO—         | TOTAL FEET  | FORMATION                            |
|-------------|-------------|-------------|--------------------------------------|
| <b>0</b>    | <b>374</b>  | <b>374</b>  | <b>Sand-caliche-red bed.</b>         |
| <b>374</b>  | <b>1196</b> | <b>872</b>  | <b>Red bed, anhydrite &amp; salt</b> |
| <b>1196</b> | <b>2365</b> | <b>1169</b> | <b>Anhydrite and salt.</b>           |
| <b>2365</b> | <b>2650</b> | <b>285</b>  | <b>Anhydrite &amp; Gypsum</b>        |
| <b>2650</b> | <b>2696</b> | <b>46</b>   | <b>Anhydrite, Gypsum &amp; Lime</b>  |
| <b>2696</b> | <b>3159</b> | <b>463</b>  | <b>Lime &amp; Gypsum</b>             |
| <b>3159</b> | <b>3287</b> | <b>128</b>  | <b>Lime &amp; Sand</b>               |
| <b>3287</b> | <b>3387</b> | <b>100</b>  | <b>Lime.</b>                         |

[OVER]

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

[illegible]

OIL OR GAS SANDS OR SOLIDS

IMPORTANT WATER SANDS

| Weight<br>per foot | Threads per<br>inch | Make | Year | Name of shoe | Cut and pulled from | From | To | Purpose |
|--------------------|---------------------|------|------|--------------|---------------------|------|----|---------|
| 14.5               | 8                   | 1-22 | 1935 | 13 1/2       |                     |      |    |         |

## HISTORY OF OIL OR GAS WELL

FORMATION RECORD—Continued