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LOCATE WELL CORRECTLY

30  
NUNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYU. S. LAND OFFICE **Santa Fe**  
SERIAL NUMBER **078201**  
LEASE OR PERMIT TO PROSPECT **Sec. 24**

## LOG OF OIL OR GAS WELL

Company **Delhi Oil Corporation** Address **Box 1175 Farmington, New Mexico**  
Lessor or Tract **Florance** Field **Blanco** State **New Mexico**  
Well No. **4-20** Sec. **24** T. **30N** R. **9W** Meridian **NMPN** County **San Juan**  
Location **990** ft. **N** of **W** Line and **1650** ft. **E** of **E** Line of **Sec. 24** Elevation **5830**  
(Derrick floor relative to datum)

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. M. Hume*Date **3-12-54** Title **Supt.**

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

Commenced drilling **2-13**, 19 **54** Finished drilling **3-12**, 19 **54**

## OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from **2540** to **2600** No. 4, from \_\_\_\_\_ to \_\_\_\_\_  
No. 2, from **4185** to **4912** 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 | Perforated | Purpose    |
|-------------|-----------------|------------------|--------|--------|--------------|---------------------|------------|------------|
|             |                 |                  |        |        |              |                     | From— To—  |            |
| 10 3/4      | 32.75           | 8R               | Pitts. | 216    | None         |                     |            | Surface    |
| 7 5/8       | 28.40           | 8R               | Waco   | 4182   |              |                     |            | Production |
| 2"          | 4.70            | 8R               | Waco   | 4915   |              |                     |            | Flowline   |

## MUDDING AND CEMENTING RECORD

| Size casing | Where set | Number sacks of cement | Method used | Mud gravity | Amount of mud used |
|-------------|-----------|------------------------|-------------|-------------|--------------------|
| 10 3/4      | 216       | 200                    | Halliburton |             |                    |
| 7 5/8       | 4182      | 200                    | " "         |             |                    |

## 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** **W/line** to **4182** feet, and from **4182** **W/line** to **4915** feet  
Cable tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet

## DATES

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 **8318** Gallons gasoline per 1,000 cu. ft. of gas \_\_\_\_\_  
Rock pressure, lbs. per sq. in. **Shut in 186 lbs. CR-1060# - T P - 1060#**

## EMPLOYEES

\_\_\_\_\_, Driller **E. P. Martin**, Driller  
\_\_\_\_\_, Driller **C. D. Sneed**, Driller

## FORMATION RECORD

| FROM— | TO—     | TOTAL FEET | FORMATION                                    |
|-------|---------|------------|----------------------------------------------|
| 0     | 1140    | 1140       | Eocene - (Vari-Colored Shale, gravel & sand) |
| 1140  | 1520    | 80         | Ojo Alamo - (Sand and Silty Shale)           |
| 1520  | 2295    | 775        | Kirtland - Shale and minor sandstones        |
|       |         |            | Farmington Sand member at 1620-40            |
| 2295  | 2540    | 245        | Fruitland - Shale, Coal and minor sand       |
| 2540  | 2600    | 60         | Pictured Cliffs - Sand                       |
| 2600  | 4185    | 1585       | Lewis - Shale                                |
| 4185  | 4385    | 200        | Cliffhouse - Sand                            |
| 4385  | 4765    | 380        | Manatee - Sand and Shale                     |
| 4765  | 4912    | 147        | Point Look Out - Sand                        |
| 4912  | 4915 TD | 33         | Mancos - Shale                               |

LOCATE BELT CORRELITY

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

The company is the owner of the condition of the well at above place and

(i) vd anu alogat

REPORTANT WATERS

[illegible]

## HISTORY OF OIL OR GAS WELL

U. S. GOVERNMENT PRINTING OFFICE

|      |       |                  |            |         |                    |
|------|-------|------------------|------------|---------|--------------------|
| When | Where | Number of cement | Mixed with | Kind of | Base material used |
|------|-------|------------------|------------|---------|--------------------|

STINGS AND ADULTS

|                  |            |         |                 |            |        |
|------------------|------------|---------|-----------------|------------|--------|
| Due Date of Note | 12/31/2012 | Company | Boji Industries | Amount Due | \$0.00 |
|------------------|------------|---------|-----------------|------------|--------|

G R O F - 07

3042

TIME-DAY

**ACKNOWLEDGMENTS**

| DATE     | DESCRIPTION           | AMOUNT | CHECK NO. | BANK            |
|----------|-----------------------|--------|-----------|-----------------|
| 1/1/19   | Initial deposit       | 100.00 |           | Bank of America |
| 1/15/19  | Payment for rent      | 50.00  | 101       | Bank of America |
| 1/30/19  | Payment for utilities | 25.00  | 102       | Bank of America |
| 2/15/19  | Payment for rent      | 50.00  | 103       | Bank of America |
| 2/28/19  | Payment for utilities | 25.00  | 104       | Bank of America |
| 3/15/19  | Payment for rent      | 50.00  | 105       | Bank of America |
| 3/31/19  | Payment for utilities | 25.00  | 106       | Bank of America |
| 4/15/19  | Payment for rent      | 50.00  | 107       | Bank of America |
| 4/30/19  | Payment for utilities | 25.00  | 108       | Bank of America |
| 5/15/19  | Payment for rent      | 50.00  | 109       | Bank of America |
| 5/31/19  | Payment for utilities | 25.00  | 110       | Bank of America |
| 6/15/19  | Payment for rent      | 50.00  | 111       | Bank of America |
| 6/30/19  | Payment for utilities | 25.00  | 112       | Bank of America |
| 7/15/19  | Payment for rent      | 50.00  | 113       | Bank of America |
| 7/31/19  | Payment for utilities | 25.00  | 114       | Bank of America |
| 8/15/19  | Payment for rent      | 50.00  | 115       | Bank of America |
| 8/31/19  | Payment for utilities | 25.00  | 116       | Bank of America |
| 9/15/19  | Payment for rent      | 50.00  | 117       | Bank of America |
| 9/30/19  | Payment for utilities | 25.00  | 118       | Bank of America |
| 10/15/19 | Payment for rent      | 50.00  | 119       | Bank of America |
| 10/31/19 | Payment for utilities | 25.00  | 120       | Bank of America |
| 11/15/19 | Payment for rent      | 50.00  | 121       | Bank of America |
| 11/30/19 | Payment for utilities | 25.00  | 122       | Bank of America |
| 12/15/19 | Payment for rent      | 50.00  | 123       | Bank of America |
| 12/31/19 | Payment for utilities | 25.00  | 124       | Bank of America |

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