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| LAND OFFICE               |     |
| TRANSPORTER               | OIL |
|                           | GAS |
| PRODUCTION OFFICE         |     |
| OPERATOR                  |     |

NEW MEXICO OIL CONSERVATION COMMISSION  
SANTA FE, NEW MEXICO

**CERTIFICATE OF COMPLIANCE AND AUTHORIZATION  
TO TRANSPORT OIL AND NATURAL GAS**

FORM C-110  
(Rev. 7-60)

FILE THE ORIGINAL AND 4 COPIES WITH THE APPROPRIATE OFFICE

|                                                                                                                                                        |                     |                        |                         |                                                                                                            |                        |                      |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|------------------------|-------------------------|------------------------------------------------------------------------------------------------------------|------------------------|----------------------|--|
| Company or Operator<br><b>V. S. WELCH</b>                                                                                                              |                     |                        |                         | Lease<br><b>TRAVIS</b>                                                                                     |                        | Well No.<br><b>9</b> |  |
| Unit Letter<br><b>H</b>                                                                                                                                | Section<br><b>8</b> | Township<br><b>18S</b> | Range<br><b>29E</b>     | County<br><b>EDDY</b>                                                                                      |                        |                      |  |
| Pool<br><b>LOCO HILLS GRAYBURG SAN ANDRES</b>                                                                                                          |                     |                        |                         | Kind of Lease (State, Fed Fee)<br><b>FEDERAL</b>                                                           |                        |                      |  |
| If well produces oil or condensate<br>give location of tanks                                                                                           |                     |                        | Unit Letter<br><b>J</b> | Section<br><b>8</b>                                                                                        | Township<br><b>18S</b> | Range<br><b>29E</b>  |  |
| Authorized transporter of oil <input checked="" type="checkbox"/> or condensate <input type="checkbox"/><br><br><b>TEXAS NEW MEXICO PIPE LINE CO.</b>  |                     |                        |                         | Address (give address to which approved copy of this form is to be sent)<br><br><b>MIDLAND, TEXAS</b>      |                        |                      |  |
| Is Gas Actually Connected? Yes _____ No _____                                                                                                          |                     |                        |                         |                                                                                                            |                        |                      |  |
| Authorized transporter of casing head gas <input checked="" type="checkbox"/> or dry gas <input type="checkbox"/><br><br><b>VALLEY GAS CORPORATION</b> |                     |                        | Date Connected          | Address (give address to which approved copy of this form is to be sent)<br><br><b>ARTESIA, NEW MEXICO</b> |                        |                      |  |

If gas is not being sold, give reasons and also explain its present disposition:

**REASON(S) FOR FILING** (please check proper box)

New Well ..... ☐  
Change in Transporter (check one)  
Oil ..... ☐ Dry Gas ..... ☐  
Casing head gas . ☐ Condensate.. ☐

Change in Ownership ..... ☐  
Other (explain below)

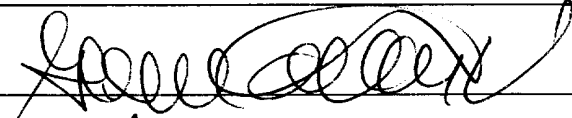
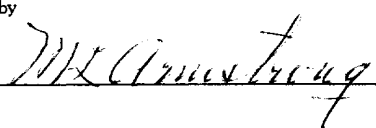
**RECEIVED**  
JAN 29 1964

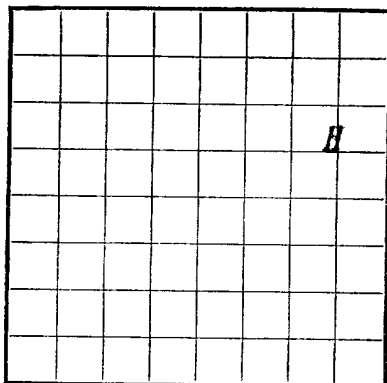
Remarks

**THE PURPOSE OF THIS REPORT IS TO SHOW VALLEY  
GAS CORPORATION AS GAS PURCHASER.**

The undersigned certifies that the Rules and Regulations of the Oil Conservation Commission have been complied with.

Executed this the **28TH** day of **JANUARY**, 19 **64**

|                                                                                                    |                                            |                                                                                            |
|----------------------------------------------------------------------------------------------------|--------------------------------------------|--------------------------------------------------------------------------------------------|
| OIL CONSERVATION COMMISSION                                                                        |                                            | By<br> |
| Approved by<br> | Title<br><b>AGENT</b>                      |                                                                                            |
| Title<br><b>OIL AND GAS INSPECTOR</b>                                                              | Company<br><b>V. S. WELCH<br/>DRAWER W</b> |                                                                                            |
| Date<br><b>JAN 29 1964</b>                                                                         | Address<br><b>ARTESIA, NEW MEXICO</b>      |                                                                                            |

LAS CRUCES  
U. S. LAND OFFICE  
SERIAL NUMBER 050906  
LEASE OR PERMIT TO PROSPECT

LOCATE WELL CORRECTLY

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

## LOG OF OIL OR GAS WELL

Company V. S. WELCH Address ARTESIA, NEW MEXICO  
Lessor or Tract TRAVIS Field LOCO HILLS State NEW MEXICO  
Well No. 9 Sec. 8 T. 18 R. 29 Meridian NMPH County EDDY  
Location 1980 ft. N. of N. Line and 990 ft. E. of E. Line of 8-18S-29E Elevation -  
(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 [Signature]  
Date JUNE 26, 1956 Title AGENT

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

Commenced drilling MARCH 19, 1956 Finished drilling MAY 11, 1956

## OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 3000 to 3020 No. 4, from \_\_\_\_\_ to \_\_\_\_\_  
No. 2, from 3034 to 3044 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— |         |
| <u>8</u>                   |                 |                  |      | <u>350</u>  |              |                     |            |     |         |
| <u>5 1/2</u>               |                 |                  |      | <u>3056</u> |              |                     |            |     |         |
| HISTORY OF OIL OR GAS WELL |                 |                  |      |             |              |                     |            |     |         |

## MUDDING AND CEMENTING RECORD

| Size casing  | Where set   | Number sacks of cement | Method used   | Mud gravity | Amount of mud used |
|--------------|-------------|------------------------|---------------|-------------|--------------------|
| <u>8</u>     | <u>350</u>  | <u>60</u>              | <u>DUNSON</u> |             |                    |
| <u>5 1/2</u> | <u>3056</u> | <u>150</u>             |               |             |                    |

## 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 3056 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet

## DATES

\_\_\_\_\_, 19\_\_\_\_ Put to producing 5/21/1956, 19\_\_\_\_  
The production for the first 24 hours was 30 barrels of fluid of which 91% 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

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

## FORMATION RECORD

| FROM—                     | TO—         | TOTAL FEET | FORMATION                          |
|---------------------------|-------------|------------|------------------------------------|
| <u>RED BED</u>            | <u>65</u>   |            | <u>SAND</u> <u>2835</u>            |
| <u>ANY.</u>               | <u>160</u>  |            | <u>LINE</u> <u>2970</u>            |
| <u>RED BED</u>            | <u>298</u>  |            | <u>LINE &amp; SAND</u> <u>2975</u> |
| <u>SALT</u>               | <u>760</u>  |            | <u>LINE</u> <u>3005</u>            |
| <u>ANY</u>                | <u>1915</u> |            | <u>SANDY LINE</u> <u>3017</u>      |
| <u>RED BED &amp; SAND</u> | <u>1955</u> |            | <u>LINE</u> <u>3056 TD</u>         |
| <u>ANY</u>                | <u>2135</u> |            |                                    |
| <u>LINE</u>               | <u>2160</u> |            |                                    |
| <u>BKN ANY</u>            | <u>2205</u> |            |                                    |
| <u>RED ROCK</u>           | <u>2215</u> |            |                                    |
| <u>LINE</u>               | <u>2481</u> |            |                                    |
| <u>LINE &amp; SAND</u>    | <u>2497</u> |            |                                    |
| <u>LINE</u>               | <u>2523</u> |            |                                    |
| <u>LINE &amp; SAND</u>    | <u>2534</u> |            |                                    |
| <u>LINE</u>               | <u>2553</u> |            |                                    |
| <u>SAND</u>               | <u>2562</u> |            |                                    |
| <u>LINE</u>               | <u>2670</u> |            |                                    |
| <u>SAND</u>               | <u>2678</u> |            |                                    |
| <u>LINE</u>               | <u>2808</u> |            |                                    |
| <u>SAND</u>               | <u>2811</u> |            |                                    |
| <u>LINE</u>               | <u>2831</u> |            |                                    |

FORMATION RECORD—Continued

LEASE ON PERMIT TO PROSPECT  
SERIAL NUMBER  
U. S. LAND OFFICE

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

NEW 242 80 100 100 200

CONFIDENTIAL

1. The summary of this page is for the condition of the work at above date.

OIL OR GAS RESERVES

(Don't worry)

No. 1 from ..... to .....

No. 2 from ..... to .....

No. 3 from ..... to .....

CONFIDENTIAL

[illegible]

CONFIDENTIAL

| Serial | Date       | Place  | Particulars | Amount | Total   |
|--------|------------|--------|-------------|--------|---------|
| 1      | 1940-11-15 | London | From London | 100.00 | 100.00  |
| 2      | 1940-11-15 | London | From London | 100.00 | 200.00  |
| 3      | 1940-11-15 | London | From London | 100.00 | 300.00  |
| 4      | 1940-11-15 | London | From London | 100.00 | 400.00  |
| 5      | 1940-11-15 | London | From London | 100.00 | 500.00  |
| 6      | 1940-11-15 | London | From London | 100.00 | 600.00  |
| 7      | 1940-11-15 | London | From London | 100.00 | 700.00  |
| 8      | 1940-11-15 | London | From London | 100.00 | 800.00  |
| 9      | 1940-11-15 | London | From London | 100.00 | 900.00  |
| 10     | 1940-11-15 | London | From London | 100.00 | 1000.00 |

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, depth, 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.

## HISTORY OF OIL OR GAS WELL

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[illegible]