

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

## LOCATE WELL CORRECTLY

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.

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

Commenced drilling 3-10, 1956 Finished drilling 4-3, 1956

## OIL OR GAS SANDS OR ZONES

(Denote gas by  $G$ )

No. 1, from **None** 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 1675 to 1700 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— |         |
| 8-5/8"      | 24#             |                  | J-55 | 408'   | Texas Pattern | 96'                 |            |     |         |
| 5 1/2"      | 15#             |                  | J-55 | 1903'  | Guide Shoe    | 1457'               |            |     |         |

## MUDDING AND CEMENTING RECORD

| Size casing | Where set | Number sacks of cement | Method used | Mud gravity | Amount of mud used |
|-------------|-----------|------------------------|-------------|-------------|--------------------|
| 8-5/8"      | 408'      | 50                     |             |             |                    |
| 5 1/2"      | 1903'     | 100                    |             |             |                    |

## PLUGS AND ADAPTERS

Heaving plug—Material ..... Length ..... Depth set .....

Adapters—Material..... Size .....

## SHOOTING RECORD

| <b>Size</b> | <b>Shell used</b> | <b>Explosive used</b> | <b>Quantity</b> | <b>Date</b> | <b>Depth shot</b> | <b>Depth cleaned out</b> |
|-------------|-------------------|-----------------------|-----------------|-------------|-------------------|--------------------------|
|             |                   |                       |                 |             |                   |                          |
|             |                   |                       |                 |             |                   |                          |
|             |                   |                       |                 |             |                   |                          |
|             |                   |                       |                 |             |                   |                          |

## TOOLS USED

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

Cable tools were used from 0 feet to 1959 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet

## DATES

4-3, 1956 Put to producing Flugged 4-4, 1956

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

|               |         |               |         |
|---------------|---------|---------------|---------|
| W. C. Karr    | Driller | E. C. Phariss | Driller |
| C. H. Bedford | Driller |               | Driller |

# FORMATION RECORD

| FROM— | TO—        | TOTAL FEET | FORMATION                                                     |
|-------|------------|------------|---------------------------------------------------------------|
| 0     | 350        | 350        | Anhydrite and Red Beds                                        |
| 350   | 800        | 450        | Salt - anhydrite shells                                       |
| 800   | 912        | 112        | Anhydrite                                                     |
| 912   | 992        | 80         | Red sand and Red shale                                        |
| 992   | 1075       | 83         | Lime, anhydrite, red beds                                     |
| 1075  | 1200       | 125        | Anhydrite                                                     |
| 1200  | 1235       | 35         | Lime and anhydrite                                            |
| 1235  | 1310       | 125        | Anhydrite                                                     |
| 1310  | 1520       | 210        | Dolomite and anhydrite                                        |
| 1520  | 1675       | 155        | Anhydrite, dolomite, gray shale                               |
| 1675  | 1730       | 55         | Red sand, red shale, anhydrite                                |
| 1730  | 1903       | 173        | Anhydrite, dolomite, (red bed and green shale)<br>( Caved ? ) |
| 1903  | 1908       | 5          | Fine gray sand                                                |
| 1908  | 1916       | 8          | Anhydrite and dolomite                                        |
| 1916  | 1936       | 20         | Gray sand                                                     |
| 1936  | 1952       | 16         | Anhydrite                                                     |
| 1952  | 1959       | 7          | Fine red sand                                                 |
|       | 1959 Total | Depth      |                                                               |

