

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.

Date 4-8-58 Signed \_\_\_\_\_ Title District Superintendent

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

Commenced drilling 2-27, 1958 Finished drilling 3-2, 1958

## OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 3156 to 3182 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. 2, from \_\_\_\_\_ to \_\_\_\_\_

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

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

## CASING RECORD

[illegible]

## MUDDING AND CEMENTING RECORD

| Size casing | Where set | Number sacks of cement | Method used | Mud gravity | Amount of mud used |
|-------------|-----------|------------------------|-------------|-------------|--------------------|
| 8 5/8       | 379       | 300                    | Pump & Plug |             |                    |
| 5 1/2       | 3255      | 935                    | Pump & Plug |             |                    |
|             |           |                        |             |             |                    |
|             |           |                        |             |             |                    |
|             |           |                        |             |             |                    |

## PLUGS AND ADAPTERS

Heaving plug—Material \_\_\_\_\_ Length \_\_\_\_\_ Depth set \_\_\_\_\_  
Adapters—Material \_\_\_\_\_ Size \_\_\_\_\_

## SHOOTING RECORD

[illegible]

## TOOLS USED

Rotary tools were used from 0 feet to 5.55 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet  
Cable tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet

## DATES

Put to producing 4-7, 1958

The production for the first 24 hours was 118 barrels of fluid of which 69% was oil; 31% emulsion; 31% water; and     % sediment. Gravity, °Bé. 30

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

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

## EMPLOYEES

|                      |         |                    |         |
|----------------------|---------|--------------------|---------|
| _____                | Driller | _____              | Driller |
| <b>G. W. Kresger</b> | Driller | <b>J. L. Ellis</b> | Driller |
| <b>G. L. Nelson</b>  |         |                    |         |

## FORMATION RECORD

| FROM— | TO—  | TOTAL FEET | FORMATION       |
|-------|------|------------|-----------------|
| 0     | 1155 | 1155       | Redbeds         |
| 1155  | 1270 | 115        | Anhydrite       |
| 1270  | 2743 | 1473       | Salt            |
| 2743  | 3255 | 512        | Dolomite & Sand |

TD Dolomite 3255', 3256', 3257', Elev 2948' DF. Ray Yates 3156-82'. casing point  
5 1/2" at 3255'. Perf 3156-82', 3174-82' w/4 shots per ft. 1. Pumped 21 bbls. 30  
gravity oil, 37 bbls. water, in 24 hrs., CP 50-125'. Gas volume 79.7 cu ft., 248.987.  
Estimated daily allowable 33 bbls. oil. Treated w/1500 gals 15% acid, 5000 gal. old  
sandfrac. W. L. Conn: Shell Pipe Line Corp. Drilling started 2-27-58, completed  
3-2-58, rig released 3-4-58, tested 4-7-58, Tops: Anhydrite 1155', Salt 1270', base  
of Salt 2743', Yates 3195', Levee Rivers 3183'. Roy E. Smith Contractor.

Tops by W. Log

**FORMATION RECORD—Continued**[illegible]

### HISTORY OF OIL OR GAS WELL

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, position, 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.

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