



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

1959 AUG 24 PM 2:37
WELL RECORD
DISTRICT OFFICE OCC

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPPLICATE.

Haynes & V. T. Drilling Co. (Company or Operator) Luskford (Lease)

Well No. 2, in NE 1/4 of SE 1/4, of Sec. 25, T. 23S, R. 36E, NMPM.

Langlie Mattix Pool, Lea County.

Well is 660' feet from North line and 1980' feet from East line of Section 25.

If State Land the Oil and Gas Lease No. is.

Drilling Commenced July 15, 1959 Drilling was Completed August 3, 1959

Name of Drilling Contractor Haynes & V. T. Drilling Co.

Address 1725 North Grant, Odessa, Texas

Elevation above sea level at Top of Tubing Head 3349 The information given is to be kept confidential until , 19.

OIL SANDS OR ZONES

| | |
|--------------------------|--------------------------|
| No. 1, from 3520 to 3524 | No. 4, from 3551 to 3557 |
| No. 2, from 3536 to 3542 | No. 5, from 3559 to 3562 |
| No. 3, from 3543 to 3549 | No. 6, from 3564 to 3568 |
| | 3580 3584 |
| | 3606 3592 |

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from None noted to feet.

No. 2, from to feet.

No. 3, from to feet.

No. 4, from to feet.

CASING RECORD

| SIZE | WEIGHT PER FOOT | NEW OR USED | AMOUNT | KIND OF SHOE | CUT AND PULLED FROM | PERFORATIONS | PURPOSE |
|--------|-----------------|-------------|--------|---------------|---------------------|--------------|--------------|
| 8-5/8" | 28# | Used | 329' | TP | | | Surface Cag. |
| 4-1/2" | 9.5# | New | 3620' | Float & Guide | | | Oil String |
| | | | | | | | |

MUDDING AND CEMENTING RECORD

| SIZE OF HOLE | SIZE OF CASING | WHERE SET | NO. SACKS OF CEMENT | METHOD USED | MUD GRAVITY | AMOUNT OF MUD USED |
|--------------|----------------|-----------|---------------------|-------------|-------------|--------------------|
| 11" | 8-5/8" | 341 | 150 | Halliburton | | |
| 6-3/4" | 4-1/2" | 3628 | 200 | do | | |
| | | | | | | |

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

Dowell Standard Sand Free, 30,000 Gal., w/ 30,500 sand. 3520 to 3592

Result of Production Stimulation After flowing back free oil, flowed at rate of 3000 oil, no water, per hour, through 1/4" choke.

Depth Cleaned Out No G. O.

RECORD OF DRILL-STEM AND SPECIAL TESTS

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

TOOLS USED

Rotary tools were used from Surface feet to 3628 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing August 19, 1959 (After frac oil recovered)

OIL WELL: The production during the first 24 hours was 72 barrels of liquid of which 100 % was
was oil; No % was emulsion; No % water; and No % was sediment. A.P.I.
Gravity 30

GAS WELL: The production during the first 24 hours was M.C.F. plus barrels of
liquid Hydrocarbon. Shut in Pressure lbs.

Length of Time Shut in None

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

| Southeastern New Mexico | | | Northwestern New Mexico | | |
|-------------------------|------|--|-------------------------|--|-----------------------|
| T. Anhy. | 1575 | | T. Devonian | | T. Ojo Alamo |
| T. Salt | 1797 | | T. Silurian | | T. Kirtland-Fruitland |
| B. Salt | 2769 | | T. Montoya | | T. Farmington |
| T. Yates | 3215 | | T. Simpson | | T. Pictured Cliffs |
| T. 7 Rivers | | | T. McKee | | T. Menefee |
| T. Queen | 3520 | | T. Ellenburger | | T. Point Lookout |
| T. Grayburg | | | T. Gr. Wash | | T. Mancos |
| T. San Andres | | | T. Granite | | T. Dakota |
| T. Glorieta | | | T. | | T. Morrison |
| T. Drinkard | | | T. | | T. Penn |
| T. Tubbs | | | T. | | T. |
| T. Abo | | | T. | | T. |
| T. Penn | | | T. | | T. |
| T. Miss | | | T. | | T. |

FORMATION RECORD

| From | To | Thickness in Feet | Formation | From | To | Thickness in Feet | Formation |
|------|------|----------------------|------------------|------|----|----------------------|-----------|
| 0 | 224 | 224 | Surface line | | | | |
| 224 | 988 | 764 | Red Beds | | | | |
| 988 | 1575 | 587 | Shale | | | | |
| 1575 | 1797 | 222 | Anhydrite | | | | |
| 1797 | 2834 | 1037 | Salt & Anhydrite | | | | |
| 2834 | 3215 | 381 | Lime | | | | |
| 3215 | 3232 | 17 | Sand | | | | |
| 3232 | 3628 | 396 | Lime | | | | |

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

August 21, 1959 (Date)
Company or Operator Haynes & T. T. Drilling Co. Address 1725 North Grant, Odessa, Texas
Name [Signature] Position or Title Office Manager