

NEW MEXICO STA*OFFICESANTA FE, N_MEXICO

DEPARTMENT OF THE STATE GEOLOGIST

NEW MEXICO SCHOOL OF MINES Socorro, New Mexico

WELL RECORD

Mail to State Geologist, Socorro, New Mexico, not more than ten days after completion of well. Indicate questionable data by following it with (?). Submit in duplicate.

| Company | the Midwest | efining Company | Address 0asp | er, Jyoming | |
|----------------|--------------------------|-----------------------|-------------------------------|----------------------|-------------------|
| Send corresp | pondence to The 11 | dwest lef'g. Co | Address 30x 8 | 75, Carlsbad, | New Nexico |
| | State | Well No. I | in 1121 | of Sec. 9 | , т. 195 , |
| r. 38 E | , N. M. P. M., | Vobbs High | Oil Field | 9 0 8 | County. |
| If State land | d the oil and gas lease | is No. 2056 | Assignment No. | | |
| If patented | land the owner is | | , Addr | ess | |
| The lessee is | s The lidvest | efining Compar | 1y , Addr | ess Un sper , | yoming |
| If not state | or patented land, give | status | ···· ···· ···· ···· ··· ··· · | | |
| Drilling con | nmenced Ctobe | r I2, 19 27. | Drilling was compl | eted Jecember | 15, 19 28 |
| Name of dr | illing contractor he | Mid est lefini | ng Co. , Addr | ess Casper. | yoming |
| Elevation ab | bove sea level at top of | f casing |) feet. | | |
| The informa | ation given is to be ke | ot confidential until | | | _ |

OIL SANDS OR ZONES

| No. 1, from G 2675 to 2700 | No. 4, from 4010 to to 4065 |
|-------------------------------------|-----------------------------------|
| No. 2, from G 2800 to 2835 | No. 5, from 0 4150 to 4165 |
| No. 3, from <u>G</u> 238.0 to 288.7 | No. 6, from G 4195 to 4218 |

IMPORTANT WATER SANDS

| No. 1, from 51 to 62 | No. 3, from 4221 to 4247 |
|--------------------------|--------------------------|
| No. 2, from 1235 to 1240 | No. 4, from to |

CASING RECORD

| SIZE | WEIGHT | THREADS PER INCH | MAKE | E AMOUNT | KIND OF SHOE | CUT AND PULLED | PERFOR | RATED | PURPOSE |
|-------------------|-----------------|---------------------|------|----------|-----------------|----------------|-----------------------------|-------|------------|
| | PER FOOT | | | | | FROM | FROM | то | |
| 20" | | | YGST | 271171 | Plain | | | at | er shut-of |
| 151. | 70 | 8 | | 745'6 | ++ | | | Shu | t off cave |
| 121" | 50 # | 8 | ÷1 | 1517'1" | :+ | | | iat | er shut-of |
| 10" | | 8 | 1 | 3050 | -1 | | | 2.0 | tect salt |
| 81." | | iù | •• | 402618 | ·\$ | | | | string |
| · · · · · · · · · | | | | | | | · · · · · · · · · · · · · · | | |

MUDDING AND CEMENTING RECORD

| SIZE | WHERE SET | No. SACKS OF CEMENT | METHODS USED | MUD GRAVITY | AMOUNT OF MUD USED |
|------------|--------------|---------------------|--------------|-------------|--------------------|
| <u>121</u> | - I517' [" | eventy five | lal. iburton | | |
| - 10" | ⊜050' | en | Dump | | |

| PLUGS | AND ADAPTERS |
|-----------------------|-------------------|
| Heaving plug-Material | Length, Depth Set |
| Adapters—Material | Size |

SHOOTING RECORD

| SIZE | SHELL USED | EXPLOSIVE USED | QUANTIT | Y DATE | DEPTH SHOT | DEPTH CLEANED OUT |
|------|---------------------------------------|----------------|---------|--------|------------|-------------------|
| | · · · · · · · · · · · · · · · · · · · | | | | ···· | ···· |
| | | | | | | ····· |

TOOLS USED

| Rotary | tools | were | used | from | feet | to | | feet, | and | from | feet | to | feet |
|---------|--------|-------|--------|---------|---------|----|--------|-------|-----|------|------|----|------|
| Cable t | ools w | ere u | sed fr | om arfa | ce feet | to | Bottom | feet, | and | from | feet | to | feet |

PRODUCTION

| Put to producing Shut in | |
|---|---|
| Put to producing | ed |
| The production for the first 24 hours was 300 | barrels of fluid of which00% was oil;% |
| emulsion; 🔨 🐒 % water; and 🖉 % sediment. | Gravity, Be. 36 2118 |
| If gas well, cu. ft. per 24 hours | Gallons gasoline per 1,000 cu. ft. of gas |
| Rock pressure, lbs. per sq. in. | |

EMPLOYES

| • •••• | B. F. Linde , Driller | Thomas Bartin, | Driller |
|--------|-----------------------|----------------|---------|
| | , Driller | ······ | Driller |

FORMATION RECORD ON OTHER SIDE

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.

| Subscribed and sworn | | his 20 4 |
|-----------------------|---|------------------|
| day of HUCcy | 1 | , 1927 2020 H |
| My commission expires | | |

| | | | 17 |
|------|---------|---------|----|
| | 1 | - | |
| | - A and | CC. | |
| Name | Cion. | -1-22-2 | MA |
| | | | |

Position <u>superintendent</u>

1)erintendent

Representing he litivest efining Company Company or Operator

| From | to | Thickness in Feet | Formation |
|----------|---------------------------------------|----------------------|-----------|
| | · · · · · · · · · · · · · · · · · · · | | |
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