| | \int | UPLICATE |
|------|--------|--------------------------|
| FORM | C-105 | the second second second |

N

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

M.U.S.

HOBBS OFFICE

3 1946

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P ..

WELL RECORD

Mail to Oil Conservation Commission, Santa Fe, New Mexico, or its proper agent not more than twenty days after completion of well. Follow instructions in the Rules and Regulations of the Commission. Indicate questionable data by following it with (?). SUBMIT IN TRIPLICATE. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

AREA 640 ACRES LOCATE WELL CORRECTLY

| Gulf Oil | . Corporation | Box 661 | Tulsa 2, 0) | clahoma |
|--------------------------|----------------------------------|-------------------------|------------------------------|-----------------|
| Alice Paddock | ompany or Operator Well No | in SE | Address .of S'ec 1 | , т |
| D 37E Lease | Penrose | Field. | Lea | County. |
| Well is 1980 fee | t south of the North line and | 660 feet west of | the East line of | <u></u> |
| If State land the oil an | d gas lease is No. | Assignment N | 0 | ••••• |
| If patented land the ov | wner is | ** **** * **** ***** | , Address | |
| If Government land the | e permittee is | | , Address | |
| The Lessee isGul | f Oil Corporation | | Address Tul | sa, Oklahoma |
| Drilling commenced | 12-14 | 19 45. Drilling was o | completed | 19 _46 _ |
| Name of drilling contra | actor Gulf Oil Corps | ration | , AddressTul | se, Oklahoma |
| Elevation above sea lev | rel at top of casing | feet. Derri | ck Floor | |
| The information given | is to be kept confidential until | 40 45 | | 19 |
| | | L SANDS OR ZONES | | |
| No. 1, from |) | | | to |
| No. 2, from | to | | | to |
| No. 3, from | to | No. 6, from | | to |
| | IMPO | ETANT WATER SAN | DS | |
| Include data on rate o | of water inflow and elevation to | which water rose in hol | le. | |
| No. 1, from | to | | feet | |
| No. 2, from | to | ***** | feet | |
| No. 3, from | to | | feet | |
| No. 4, from | to | | feet | |
| -, | | | | |

CASING RECORD

| SIZE WEIGHT THREADS PER FOOT PER INCH MAKE AMOUNT SHOE | | | | | | PERFO | RATED | PURPOSE |
|---|----------------|-----------------------------------|--|--|---|---|---|--|
| | | SHOE | FROM | FROM TO | | | | |
| 48 | 88. | Smla | 3001 | | | | | |
| 36 | 812 | Snls | 29491 | | | | | |
| 23 | 88 | Smla | 6953' | | | 6150' 6210' | 6190' 6250' | |
| | 48 48 36 | PERFOOT PERINCH 48 88 36 88 | PERFOOT PERINCH MAKE 48 28 Smls 36 28 Smls | PERFOOT PERINCH MAKE AMOUNT 48 88 Smls 3001 36 88 Smls 29491 | VER FOOT PER INCH MAKE AMOUNT SHOE 48 88 Smls 3001 36 88 Smls 29491 | WARD PER INCH MAKE AMOUNT SHOE FROM 48 88 Smls 300 ¹ | WEIGHT PER FOOT THREADS PER INCH MAKE AMOUNT Rinds COTFROM FROM 48 88 Smls 300 ¹ | WERFOOT PER INCH MAKE AMOUNT SHOE FROM FROM TO 48 8 8 8 300' |

MUDDING AND CEMENTING RECORD

| SIZE OF HOLE | SIZE OF CASING | WHERE SET | NO. SACKS OF CEMENT | METHODS USED | MUD GRAVITY | AMOUNT OF MUD USED |
|-----------------|-------------------|-----------|------------------------|--------------|-------------|--------------------|
| 17-1/2 | 13-3/8 | 300 | | Howco | | |

| 12-1/4 | 9-5/8 | 2949_ | 1300 | Howco | | | |
|------------------|--------------|----------------|-------------------------------|-----------------|---|--------------------------|------------------------------|
| 8-3/4 | 7 | 6953 | 700 | Howce | | | |
| | | | | | | j | |
| | | | | LUGS AND A | | Donth Sat | |
| Heaving | plug-Mat | erial | | Length | •••••• | | |
| Adapters | -Material | | | | | | |
| | | | RECORD OF SHO | OOTING OR | CHEMICAL TREA | TMENT | |
| SIZE | OTTELT | USED | EXPLOSIVE OR CHEMICAL USED | QUANTITY | DATE | DEPTH SHOT OR TREATED | DEPTH CLEANED OUT |
| | | | a 2000 gallons | | Acidized | 4-17-46 w | th 10,000 gallens |
| | | | a 3000 gallons | | | | h 2000 gallons |
| | | | 6000 gallons | | | | th 5000 gallons |
| | | | | | | | |
| Cable to | ools were u | sed from | feet to. | PRODUC 19 46 | feet, and from feet, and from CTION | | feet tofeet |
| The prod | luction of 1 | the first 24 l | hours was | b | arrels of fund of v | າມເມີນ ເຮັ | % was oil;% |
| emulsion | ; | % water | ; and% | sediment. | Gravity, De | 1 000 cm ft. of | 0'9S |
| | | | | | anons gasonne per | 1,000 04. 10. 01 | gas |
| Rock pre | essure, lbs. | per sq. in | | | | | |
| | | | | EMPLO. | | | Driller |
| ••••• | | | | , Driller | ****** | ••••••• | , Driller Driller |
| | | | | | | | , Driller |
| | | | | | D ON OTHER SID | | he well and all work done or |
| | | | | | a compiete and cor | rect record of th | he well and all work done or |
| it so far | as can be | determined | from available record | ds. | | | " . |
| Subscri b | ed and swo | orn to befor | e me this | | Tulsa, Okl | ····· | September 18, 1946 Date |
| day of | Ser | tember | 18 | , 1946 | Name | | CLOVE C. Day |
| | | Au | Frans | | | | Superintendent |
| | ••••• | · · · · · | Notary Public | | Representing | Company or | Operator |

| | man 1 11 10110 |
|---------------|------------------------|
| My Commission | expires March 16, 1948 |

| | | , | |
|---------|--------|----------|--|
| Address | Tulsa, | Oklahoma | |

FORMATION RECORD

| 0 304 1280 1755 2030 2046 2056 2056 2056 2056 2056 2057 2057 2057 2057 2057 2057 2057 2057 2057 2055 | FROM | то | THICKNESS IN FEET | FORMATION |
|---|------|--|----------------------|--|
| | 0 | 1755 2030 2298 2456 - 2750 2875 | | Shale Anhydrite Anhydrite and salt Anhydrite Anhydrite and salt Salt and lime shell Anhydrite Anhydrite Lime Lime and anhydrite |
| | | | | |
| | | | | |
| | | | | |

