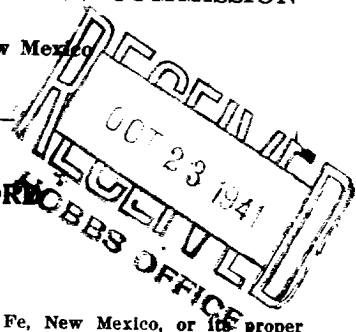
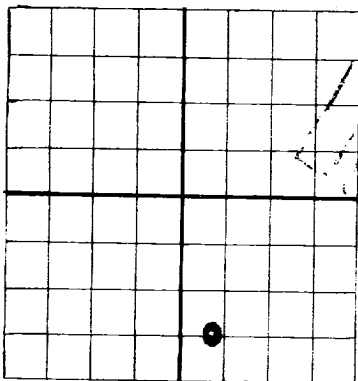


NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico



WELL RECORD



AREA 640 ACRES LOCATE WELL CORRECTLY

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 TRIPPLICATE.

DUPLICATE stamp

Richmond Drilling Co. Company of Operator

Midland, Texas Address

Well No. 1 in Sec. 22 of T. 17

R. 33 N. M. P. M. Field, Midland, Midland County

Well is 690 feet north of the South line and 1900 feet west of the East line of 22-17-33

If State land the oil and gas lease is No. 5-2513 Assignment No.

If patented land the owner is Address

If Government land the permittee is Address

The Lessee is Shell Oil Company Address Midland, Texas

Drilling commenced 5-22-41 19 Drilling was completed 10-41 19

Name of drilling contractor Richmond Drilling Co. Address Midland, Texas

Elevation above sea level at top of casing 4700 feet.

The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 4572 to 4585 No. 4, from 4381 to 4387 small show

No. 2, from 3763 to 3770 No. 5, from 4406 to 4416 "

No. 3, from 4564 to 4571 No. 6, from to

IMPORTANT WATER SANDS

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

No. 1, from 180 to 230 feet. surface water
No. 2, from 3763 to 3770 feet. salt water (1 barrel per hour.)
No. 3, from 4572 to 4579 feet. small inc. salt water
No. 4, from 4780 to 4790 feet. small amt. sulphur water well made of 300 barrels water in 3 hrs. at total depth of 4906

Table with columns: SIZE, WEIGHT PER FOOT, THREADS PER INCH, MAKE, AMOUNT, KIND OF SHOE, CUT & FILLED FROM, PERFORATED FROM TO, PURPOSE. Includes entries for 8 5/8" and 8 1/2" sizes.

MUDDING AND CEMENTING RECORD

Table with columns: SIZE OF HOLE, SIZE OF CASING, WHERE SET, NO. SACKS OF CEMENT, METHOD USED, MUD GRAVITY, AMOUNT OF MUD USED. Includes entries for 8 5/8" and 11" sizes.

PLUGS AND ADAPTERS

Heaving plug—Material: iron wood Length: 4770-4775 Depth Set
Adapters—Material: Cement Size: 4800-4770

RECORD OF SHOOTING OR CHEMICAL TREATMENT

Table with columns: SIZE, SHELL USED, EXPLOSIVE OR CHEMICAL USED, QUANTITY, DATE, DEPTH SHOT OR TREATED, DEPTH CLEANED OUT. Includes entry for 8" hole on 10-6-41.

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 0 feet to 1900 feet, and from 1900 feet to 4770 feet
Cable tools were used from 1900 feet to 4770 feet, and from 4770 feet to 4906 feet

PRODUCTION

Put to producing Aug. 1941 - 1st 24 hours 20 bbls. per day.
The production of the first 24 hours was 20 barrels of fluid of which 60% was oil; 15% emulsion; 15% water; and 10% sediment. Gravity, Be. 36
If gas well, cu. ft. per 24 hours 2.511 cu. ft. 100 Gallons gasoline per 1,000 cu. ft. of gas
Rock pressure, lbs. per sq. in. 160 lbs. on casing. Fluid level 300 ft.

EMPLOYEES

J. Mandervort Driller J. Shepard Driller
C. R. Carr 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 to before me this 15th day of October 1941

day of October 19 41 Name: J. M. Reigh

Position: Manager

Representing: Richmond Drilling Co. Company of Operator

Address: Midland, Texas

My Commission expires June 1, 1943

JO BETH FUDGE Notary Public

