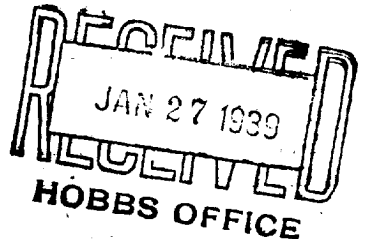


NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico



Grid for well location with columns for Township, Range, and Section.

WELL RECORD

DUPLICATE

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 following it with (?). SUBMIT TO THE COMMISSION

Gulf Two States Oil etak State Cole B 3 NW 1/4 16 22

37 Company or Operator Penrose Lea Address 660 Well No. 1980 of Sec. T. Lease B3480 Field, County.

R. N. M. P. M. B3480 Field, County. Well is feet south of the North line and feet west of the East line of

If State land the oil and gas lease is No. Assignment No. Gulf Oil Corp Address Tulsa Okla

If Government land the permittee is Jan 1 39 Address Jan 23 39 Two States Drilling Co Address Hobbs New Mexico

The Lessee is Two States Drilling Co Address Hobbs New Mexico

Drilling commenced 3404 Drilling was completed 19

Name of drilling contractor Address Elevation above sea level at top of casing feet.

The information given is to be kept confidential until 19 3590 3600 3612 3635 OIL SANDS OR ZONES 3645 3700

No. 1, from to No. 4, from to No. 2, from to No. 5, from to No. 3, from to No. 6, from to

none IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole. No. 1, from to feet. No. 2, from to feet. No. 3, from to feet. No. 4, from to feet.

CASING RECORD

Table with columns: SIZE OF HOLES, WEIGHT PER FOOT, PER INCH, KIND OF LARMIN, CUT & FILLED, PERFORATED, PURPOSE. Includes handwritten entries like 8 5/8 32 11 324 Guide Lardin guide shoe and float collar.

MUDDING AND CEMENTING RECORD

Table with columns: SIZE OF HOLES, SIZE OF SACKS, NO SACKS CEMENT, METHOD USED, MUD GRAVITY, AMOUNT OF MUD USED. Includes handwritten entries like 11 8 5/8 324 200 Halliburton plug.

PLUGS AND ADAPTERS

Heaving plug—Material Length Depth Set Adapters—Material Size

RECORD OF SHOOTING OR CHEMICAL TREATMENT

Table with columns: SIZE, SHELL USED, EXPLOSIVE OR CHEMICAL USED, QUANTITY, DATE, LENGTH SHOT, RESULTS. Includes handwritten entries like Halliburton Acid 2000 Gal 1-23-39 3550 2700 none CLEANED OUT.

Results of shooting or chemical treatment per hour increase from no flow to 18 barrels

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 feet to feet, and from feet to feet Cable tools were used from feet to feet, and from feet to feet

Put to producing 0 19 PRODUCTION .996 004 no test

The production of the first 24 hours was barrels of fluid of which % was oil; emulsion; % water; and % sediment. Gravity, Be

If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas Rock pressure, lbs. Buster Florence J F Ellis T G Maxwell EMPLOYEES

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. Eunie New Mexico 1-26-39

Subscribed and sworn to before me this 26th day of January 1939

Name: Two States Oil Company Position: Eunie New Mexico

FORMATION RECORD

0 FROM	190	190 THICKNESS IN FEET	Surface rock and sand
190	1130	940	Red beds and red rock
1130	1310	190	anhydrite and red rock
1310	2405	1095	anhydrite and salt
2405	2850	445	anhydrite
2850	3191	341	lime
3191	3438	247	anhydrite and lime
3438	3570	132	lime
3570	3700	130	white lime