

AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

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 QUINTUPLICATE.

Neville G. Penrose, Inc.

(Company or Operator)

Page

(Lease)

Well No. 1, in SE $\frac{1}{4}$ of SE $\frac{1}{4}$, of Sec. 2, T. 18-S, R. 32-E, NMPM.

Wildcat

Pool,

Lea

County.

Well is 660 feet from South line and 660 feet from East lineof Section 2. If State Land the Oil and Gas Lease No. is -Drilling Commenced October 4, 1955 Drilling was Completed October 20, 1955Name of Drilling Contractor Gypsy Exploration Drilling CompanyAddress Hobbs, New MexicoElevation above sea level at Top of Tubing Head 3882' gr. The information given is to be kept confidential until -, 19

OIL SANDS OR ZONES

No. 1, from none to No. 4, from to No. 2, from to No. 5, from to No. 3, from to 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 - 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 |
|-------|-----------------|-------------|--------|--------------|---------------------|--------------|---------|
| 9-5/8 | 32.30 | New | 180 | Texas | | - | Surface |
| | | | | | | | |
| | | | | | | | |

MUDDING AND CEMENTING RECORD

| SIZE OF HOLE | SIZE OF CASING | WHERE SET | NO. SACKS OF CEMENT | METHOD USED | MUD GRAVITY | AMOUNT OF MUD USED |
|--------------|----------------|-----------|---------------------|-------------|-------------|--------------------|
| 10-3/4 | 9-5/8 | 180 | 80 | Circulation | | |
| | | | | | | |
| | | | | | | |

RECORD OF PRODUCTION AND STIMULATION

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

Plugged and abandoned as a dry hole on October 20, 1955. No oil or gas was present. Core tests at 3980-4032. Recovered 52 ft. and 4032-4082 recovered 50 ft.

Result of Production Stimulation Depth Cleaned Out

I

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 TD feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing None (Dry Hole), 19

OIL WELL: The production during the first 24 hours was.....barrels of liquid of which.....% was
was oil;% was emulsion;% water; and.....% was sediment. A.P.I.
Gravity.....

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.....

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

Southwestern New Mexico

Northwestern New Mexico

| | | | |
|--------------------|------|---------------------|----------------------------|
| T. Anhy..... | 1298 | T. Devonian..... | T. Ojo Alamo..... |
| T. Salt..... | 1576 | T. Silurian..... | T. Kirtland-Fruitland..... |
| B. Salt..... | 2560 | T. Montoya..... | T. Farmington..... |
| T. Yates..... | 2740 | T. Simpson..... | T. Pictured Cliffs..... |
| T. 7 Rivers..... | - | T. McKee..... | T. Menefee..... |
| T. Queen..... | 4007 | 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 | 1298 | 1298 | Red beds | | | | |
| 1298 | 1576 | 308 | Anhydrite | | | | |
| 1576 | 2560 | 984 | Salt | | | | |
| 2560 | 4008 | 1448 | Anhy. and dolomite w/salt, shale and sand streaks. | | | | |
| 4008 | 4052 | 44 | Sand w/anhydrite streaks | | | | |
| 4052 | 4082 | 30 | Anhydrite | | | | |

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.

November 9, 1955

(Date)

Company or Operator.....**Neville G. Penrose, Inc.**.....

Address.....**1813 Fair Bldg., Ft. Worth, Texas.**

Name John P. McLaughlin

Position or Title.....**Vice-President**

John P. McNaughton