

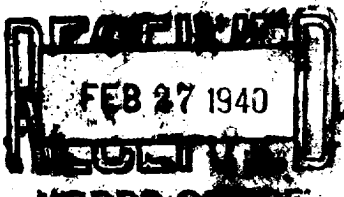
NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

Grid for well location with columns and rows.

AREA 640 ACRES LOCATE WELL CORRECTLY

DUPLICATE stamp



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.

Neville G. Penrose, Inc., et al

Fort Worth, Texas

Well No. 37 in SW/4 SW/4 of Sec. 7 T22

Mattawa

R. 37 N. M. P. M. Penrose Field, Lea County.

Well is 350 feet north of the Northline and 1650 feet East of Westline of 7-22-37

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

If patented land the owner is Charles S. Alves, et al Address Kansas City, Mo.

If Government land the permittee is Address

The Lessee is Neville G. Penrose Address Fort Worth, Texas

Drilling commenced 1-30-40 19 Drilling was completed 2-18-40 19

Name of drilling contractor Rowan Drilling Co. Address Fort Worth, Texas

Elevation above sea level at top of casing 3438 feet.

The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 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

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 5 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 5 1/2 sizes.

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, DEPTH SHOT OR TREATED, DEPTH CLEANED OUT

Results of shooting or chemical treatment

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

PRODUCTION

Put to producing 19 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 33 Gallons gasoline per 1,000 cu. ft. of gas Rock pressure, lbs. per sq. in.

EMPLOYEES

Driller V. Brotherton Driller W. B. Ewing, Jr. Driller Ralph Dougherty

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 Place

day of February 26th 1940 Name Fort Worth, Texas Feb. 27, 1940

February Eunice E. Craft Notary Public 40 Position Representing

My Commission expires Address NEVILLE G. PENROSE, INC.

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
DRILLERS LOG			
0	15		Collar
15	205		Caliche
205	250		Caliche & sand
250	365		Red Bed
365	573		Shells and red bed
573	1055		Red rock and Shells
1055	1160		Anhydrite
1160	1246		Salt
1246	2152		Salt and Anhydrite
2152	2454		Salt strks & anhy
2454	3042		2446 base of salt Anhy
3042	3148		Anhy & lime
3148	3735		Lime

0811 85.004

VIETNAM