



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

1957 OCT 27
WELL RECORD

DUPLICATE

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. If State Land submit 6 Copies

Neville G. Penrose, Inc.

(Company or Operator)

Alves "B"

(Lease)

Well No. 1, in SW 1/4 of NW 1/4, of Sec. 8, T. 21S, R. 37E, NMPM.

Undesignated

Pool,

Lea

County.

Well is 1980 feet from north line and 1980 feet from west line

of Section 8. If State Land the Oil and Gas Lease No. is --

Drilling Commenced August 27, 1957. Drilling was Completed September 10, 1957.

Name of Drilling Contractor R.A. Thomas drilling Co.

Address Hobbs, New Mexico

Elevation above sea level at Top of Tubing Head 3534'. The information given is to be kept confidential until 19--

OIL SANDS OR ZONES

No. 1, from 26978 to Yates
No. 2, from 3596 to Queens
No. 3, from to
No. 4, from to
No. 5, 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
8 5/8"	24#	new	210	Tex. Pat.			surface
5 1/2"	14#	new	3595	Pack. shoe			production

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WIRE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12 1/4"	8 5/8"	210	320			
7 7/8"	5 1/2"	100	3595			

RECORD OF PRODUCTION AND STIMULATION

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

Completed with 500 gal. mud acid and 8,000 gal. lease oil with 1# of sand per gal.

Result of Production Stimulation

Depth Cleaned Out

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

PRODUCTION

Put to Producing **Tested Oct. 4**, 19 **57**

OIL WELL: The production during the first 24 hours wasbarrels 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 **4,900** M.C.F. plus.....barrels of
 liquid Hydrocarbon. Shut in Pressure **59.7** lbs.

Length of Time Shut in **72 hrs.**

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

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy.....	1332	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....	1420	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....	2554	T. Montoya.....	T. Farmington.....
T. Yates.....	2697	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....		T. McKee.....	T. Menefee.....
T. Queen.....	3596	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	1332	1332	Red Bed and Sand				
1332	1420	88	Anhydrite				
1420	2551	1131	Salt				
2551	2697	146	Anhydrite, red shale				
2697	2860	163	Sand, dolomite, anhydrite				
2860	3596	736	Dolomite, anhydrite				
3596	3676	80	Sand, dolomite, sandy dolomite				

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.

Company or Operator **Neville G. Penrose, Inc.** Address **Box 988, Eunice, New Mexico**
 Name **Glenn G. Neill** Position or Title **Agent**
 Date **10-15-57**