



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. If State Land submit 6 Copies

AREA 640 ACRES
LOCATE WELL CORRECTLY

Neville G. Penrose Inc.
(Company or Operator)

Phillips Lea

Well No. 4, in SW 1/4 of SW 1/4, of Sec. 31, T. 17, R. 34, NMPM.

Undesignated Pool, Lea County.

Well is 330 feet from S line and 330 W line

of Section 31. If State Land the Oil and Gas Lease No. 61

Drilling Commenced 10-4-61, 1961. Drilling was Completed 10-10-61, 1961.

Name of Drilling Contractor Cactus Drilling Company

Address Hobbs, New Mexico

Elevation above sea level at Top of Tubing Head 4098 G.L. (to be kept confidential until 1961)

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
No. 2, from to
No. 3, from to
No. 4, from to

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	WHERE SET	PERIOD USED	PURPOSE
8 5/8	24 #	Used	319'	Larkin		

MUDDING AND CEMENT RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	WHERE SET	AMOUNT OF MUD USED
11"	8 5/8	319	132	Pump	

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, Interval treated or time.)

Result of Production Stimulation

Deposits 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 from 0 feet to 4122 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing Dry Hole, 19

OIL WELL: The production during the first 24 hours was barrels of liquid of which % 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):

Southeastern New Mexico

Northwestern New Mexico

T. Anhy 1586	T. Devonian	T. Ojo Alamo
T. Salt 1680	T. Silurian	T. Kirtland-Fruitland
B. Salt 2770 & 2958	T. Montoya	T. Farmington
T. Yates 2958	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	T. McKee	T. Menefee
T. Queen 3922	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	1586	1586	Red Beds				
1586	1680	94	Anhy				
1680	2902	1222	Salt W/Anhy				
2902	2958	56	Anhy				
2958	3922	964	Sand-Dol. & Shale				
3953	4096	143	Anhy. Dol. & Shale				
4096	4110	14	Red Sand				
4110	4122	12	Anhy & Dolo.				

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 R. E. Brownell Position or Title Office Manager
11-16-61 (Date)