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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.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Neville G. Penrose, Inc.
(Company or Operator)

Zimmerman

(Lease)

Well No. **5**, in **NW** ¼ of **NW** ¼, of Sec. **14**, T. **14-S**, R. **31-E**, NMPM.

~~Dallas~~ Pool, **Chaves** County.

Well is **660** feet from **North** line and **330** feet from **West** line

of Section **14**. If State Land the Oil and Gas Lease No. is **-**

Drilling Commenced **April 4**, 19**55** Drilling was Completed **April 22**, 19**55**

Name of Drilling Contractor **Cactus Drilling Company**

Address **San Angelo, Texas**

Elevation above sea level at Top of Tubing Head **4292 g.l.** The information given is to be kept confidential until **-**, 19**-**

OIL SANDS OR ZONES

No. 1, from **2951** to **2963** 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
12-3/4			171	Linkin		-	Surface
8-5/8		Used	1255	-	1255	-	Protection
7			2948	Linkin		-	Production

MUDDING AND CEMENTING RECORDED

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
	12-3/4	171	200	Circulation	-	-
	8-5/8	1255	-	Mudded	-	-
	7	2948	125	Perkins Plug	-	-

RECORD OF PRODUCTION AND STIMULATION

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

~~Completed natural.~~ **Treated**

Treated with 6,000 lbs. sand and 6,000 gallons of oil.

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 from -0- feet to 1255 feet, and from _____ feet to _____ feet.
 Cable tools were used from 1255 feet to TD feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing May 27, 19 55
 OIL WELL: The production during the first 24 hours was 33 barrels of liquid of which 75 % was oil; - % was emulsion; 25 % water; and _____ % was sediment. A.P.I. Gravity 36
 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.....	<u>1245</u>	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....	<u>1405</u>	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....	<u>2015</u>	T. Montoya.....	T. Farmington.....
T. Yates.....	<u>2175</u>	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....		T. McKee.....	T. Menefee.....
T. Queen.....	<u>2951</u>	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	1245	1245	Red beds				
1245	1405	160	Anhydrite				
1405	2015	610	Salt				
2015	2175	160	Anhydrite				
2175	2305	130	Anhydrite and Sand				
2305	2951	646	Anhydrite w/stringers of salt, sand, and shale				
2951	2963	12	Oil Sand				

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.

May 31, 1955 (Date)

Company or Operator Neville G. Penrose, Inc. Address 1813 Fair Bldg., Ft. Worth, Tex.
 Name John P. McNaughton Position or Title Engineer