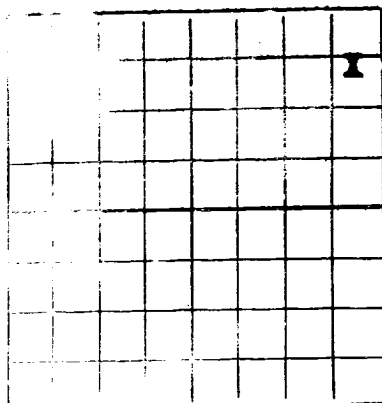




AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

HOBBS OFFICE REC

1957 NOV 12 PM 1:21

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

Neville G. Penrose, Inc.

Court Trust

(Company or Operator)

(Lease)

Well No. **2**, in **NE** $\frac{1}{4}$ of **NE** $\frac{1}{4}$ of Sec. **8**, T. **14S**, R. **31E**, NMPM.

Caprock Queen

Chaves

Pool,

County.

Well is **990** feet from **North** line and **330** feet from **East** line

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

Drilling Commenced **March 12**, 19**57** Drilling was Completed **March 18**, 19**57**

Name of Drilling Contractor **Cactus Drilling Co.**

Address **Hobbs, New Mexico**

Elevation above sea level at Top of Tubing Head **4109**

The information given is to be kept confidential until

19**57**

OIL BANDS OR ZONES

No. 1, from **2697** to **2712** No. 4, from **2697** to **2712**

No. 2, from **2697** to **2712** No. 5, from **2697** to **2712**

No. 3, from **2697** to **2712** No. 6, from **2697** to **2712**

IMPORTANT WATER BANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from **2697** to **2712** feet.

No. 2, from **2697** to **2712** feet.

No. 3, from **2697** to **2712** feet.

No. 4, from **2697** to **2712** feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF CEMENT	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
8 5/8	24	new	102	Larkin			
5 1/2	14	new	2693	HOWCO			
4 1/2	11.60	new	31	liner material			

GRADING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WEIGHT SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11	8 5/8	101	50			
7 7/8	5 1/2	2693	100			
	4 1/2	2707	12 bbls.	Dowell sealment		

RECORD OF PRODUCTION AND STIMULATION

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

Fractured with 4000 gal. acid and 4000 # sand.

Result of Production Stimulation

Depth Cleaned Out

ORDER 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 2714 TD feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing 4-20, 19 57

OIL WELL: The production during the first 24 hours was 54 barrels of liquid of which 100 % was
was oil; _____ % was emulsion; _____ % water; and _____ % was sediment. A.P.I.
Gravity 37

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>1000</u>	T. Devonian _____	T. Ojo Alamo _____
T. Salt. <u>1155</u>	T. Silurian _____	T. Kirtland-Fruitland _____
B. Salt. <u>1780</u>	T. Montoya _____	T. Farmington _____
T. Yates. <u>1920</u>	T. Simpson _____	T. Pictured Cliffs _____
T. 7 Rivers _____	T. McKee _____	T. Menefee _____
T. Queen. <u>2695</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	1000	1000	Red beds				
1000	1155	155	Anhydrite				
1155	1780	625	Salt				
1780	1920	140	Anhydrite & Salt				
1920	2050	130	Sand & Anhydrite				
2050	2695	645	Anhydrite, Sand & Shale				
2695	2712	17	Sand				
2712	2714	2	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.

11-11-57 (Date)

Company or Operator Neville G. Penrose, Inc. Address Box 988, Eunice, New Mexico
Name Glenn G. Neill Position or Title Agent