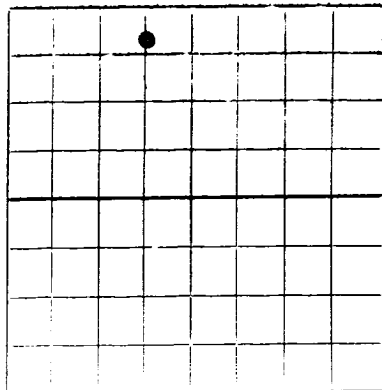




NEW MEXICO OIL CONSERVATION COMMISSION

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.

Alston

(Company or Operator)

(Lease)

Well No. 1, in NE $\frac{1}{4}$ of NW $\frac{1}{4}$ of Sec. 11, T. 14S, R. 31E, NMPM.Drickey (Queen Extension)

Pool,

Chaves

County.

Well is 660 feet from North line and 1980 feet from West line11

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

Drilling Commenced December 15, 1953 Drilling was Completed January 7, 1954Name of Drilling Contractor Cactus Drilling CompanyAddress Hobbs, New MexicoElevation above sea level at Top of Tubing Head 4393 (g.l.) The information given is to be kept confidential until

, 19

OIL SANDS OR ZONES

No. 1, from 3053 to 3060 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 None 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 [#]	used	1426	Texas Pattern	1426	None	Protection
7"	20 [#]	new	3047	Larkin	None	None	Oil string

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11"	8-5/8"	1426	None	Perkins Plug	-	-
7-7/8"	7"	3047	125	" "	-	-

RECORD OF PRODUCTION AND STIMULATION

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

Bailed 25 gallons oil in one hour at 3,060'.Result of Production Stimulation Treated with 4,000 gallons oil, 8,000[#] sand. Injection rate 5-6 bbls. per minute.Potentialled 44 bbls. oil.

Depth Cleaned Out

R RD 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 1426 feet, and from 1426 feet to 7D feet.
Cable tools were used from 0 feet to 1426 feet, and from 1426 feet to 7D feet.

PRODUCTION

Put to Producing February 1, 1954, approx. 40 barrels of liquid of which 100% was oil; 0% was emulsion; 0% water; and 0% 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..... 1397 (✓ 3004)	T. Devonian.....	T. Ojo Alamo.....	
T. Salt..... 1500 (✓ 2901)	T. Silurian.....	T. Kirtland-Fruitland.....	
B. Salt..... 2132 (✓ 2269)	T. Montoya.....	T. Farmington.....	
T. Delph. Anhydrite..... 2285 (✓ 2116)	T. Simpson.....	T. Pictured Cliffs.....	
T. 7 Rivers..... 2405 (✓ 1996)	T. McKee.....	T. Menefee.....	
T. Queen..... 3053 (✓ 1348)	T. Ellenburger.....	T. Point Lookout.....	
T. Grayburg.....	T. Gr. Wash.....	T. Mancos.....	
T. San Andres.....	T. Granite.....	T. Dakota.....	
T. Glorieta.....	T. Depth Correction:	T. Morrison.....	
T. Drinkard.....	2860 = 2878	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	1397	1397	Red beds (no fresh water)				
1397	1500	103	Anhydrite				
1500	2132	632	Salt				
2132	2285	153	Anhydrite and salt				
2285	2405	120	Sand and Anhydrite				
2405	3054	649	Anhydrite with thin beds of salt and sand				
3054	3062	8	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.

February 16, 1954 (Date)
Company or Operator Neville G. Penrose, Inc. Address 1813 Fair Bldg., Fort Worth, Texas
Name John P. McNaughton Position or Title Engineer
John P. McNaughton