

0	2								

AREA 640 ACRES
LOCATE WELL CORRECTLY

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 QUINTUPPLICATE.

Well No. **22 2**, in **NW** $\frac{1}{4}$ of **NW** $\frac{1}{4}$ of Sec. **11**, T. **14 S**, R. **31 E**, NMPM.
Pool, **Chaves** County.
Well is **660** feet from **North** line and **660** feet from **West** line of Section **11**. If State Land the Oil and Gas Lease No. is.....
Drilling Commenced **4/21**, 19 **54**. Drilling was Completed **5/15**, 19 **54**.
Name of Drilling Contractor **Cactus**.
Address **San Angelo, Texas**.
Elevation above sea level at Top of Tubing Head **4410 (DF)**. The information given is to be kept confidential until....., 19.....

OIL SANDS OR ZONES

No. 1, from **3046** to **3062**. 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
13 3/8	48	new	271	Larkin	-	-	surface
8 5/8	28	used	1400		all		intermediate
7	20	new	3046	Larkin			oil

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17 1/4	13 3/8	271	275	Perkins Plug		
12 1/4	8 5/8	1400				
8	7	3046	125	Perkins		

RECORD OF PRODUCTION AND STIMULATION

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

Hole nearly full of oil on completion. Will complete natural.

Result of Production Stimulation **None**
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 1400 feet, and from feet to feet.
 Cable tools were used from 1400 feet to 3066 feet, and from feet to feet.

PRODUCTION

Put to Producing May 27, 1954 54
 OIL WELL: The production during the first 24 hours was 44 barrels of liquid of which 100% was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity 35°
 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.....	1404		T. Devonian.....		T. Ojo Alamo.....
T. Salt.....	1500		T. Silurian.....		T. Kirtland-Fruitland.....
B. Salt.....	2125		T. Montoya.....		T. Farmington.....
T. Yates.....	2282		T. Simpson.....		T. Pictured Cliffs.....
T. 7 Rivers.....			T. McKee.....		T. Menefee.....
T. Queen.....	3046		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	100	100	Sand and shale				
100	1400	1300	Red beds				
1400	1500	100	Anhydrite				
1500	2125	625	Salt				
2125	2282	157	Anhydrit and salt				
2282	2440	158	Sand and anhydrite				
2440	3047	807	Anhydrite with salt and sand				
3047	3066	19	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.

Company or Operator Neville G. Penrose, Inc
 Name John P. McNaughton

Resubmitted August 28, 1954 (Date)
 Address 1813 Fair Bldg.
 Position or Title Engineer