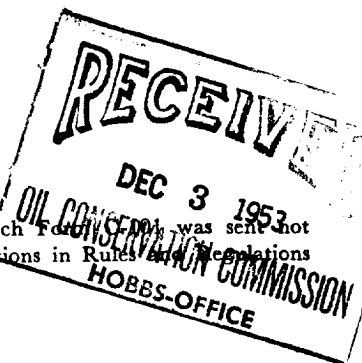


NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

Mail to District Office, Oil Conservation Commission, to which Form C-106 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)

Alves

(Lease)

Well No. 2, in SW $\frac{1}{4}$ of NE $\frac{1}{4}$, of Sec. 18, T. 21S, R. 37E, NMPM.

Penrose Skelly

Pool,

Lee

County.

Well is 1980 feet from North line and 1980 feet from East lineof Section 18. If State Land the Oil and Gas Lease No. is -Drilling Commenced 9-26-53, 19..... Drilling was Completed 10-30-53, 19.....Name of Drilling Contractor Cactus Drilling CompanyAddress San Angelo, TexasElevation above sea level at Top of Tubing Head 3488 (ground)
3490 (S.F.) The information given is to be kept confidential until
....., 19.....

OIL SANDS OR ZONES

No. 1, from 3490 to 3595 (Queen) 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
13-3/8"	48#	New	174'				Surface
5-1/2"	15.5	New	3463'				Production

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"	1272	-	-	-	Mudded (Pulled on completion)

RECORD OF PRODUCTION AND STIMULATION

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

Gauged 862000 cf/gpd natural at TD 3538Result of Production Stimulation Shot w/150 qts. S.O.W.E. #1 from 3495' - 3595'. Gauged1,500,000 cf/gpd. Shut in press. 1100 psi.Depth Cleaned Out 3560

RD OF DRILL-STEM AND SPECIAL TEST

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 1272' feet, and from feet to feet.
Cable tools were used from 1272' feet to 3828' feet, and from feet to feet.

PRODUCTION

Put to Producing Tested 11-14-53, 19

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

GAS WELL: The production during the first 24 hours was 862 M.C.F. plus - barrels of
liquid Hydrocarbon. Shut in Pressure 1100 lbs.
Length of Time Shut in 24 hrs.

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy.	1230 (2260)	T. Devonian	
T. Salt	1390 (2100)	T. Silurian	
B. Salt	2475 (1015)	T. Montoya	
T. Yates	2610 (880)	T. Simpson	
T. 7 Rivers	2770 (720)	T. McKee	
T. Queen	3490 (0)	T. Ellenburger	
T. Grayburg	3644 (- 154)	T. Gr. Wash.	
T. San Andres		T. Granite	
T. Glorieta		T.	
T. Drinkard		T.	
T. Tubbs		T.	
T. Abo		T.	
T. Penn.		T.	
T. Miss.		T.	
		T.	

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	90	90	Caliche and Sand				
90	140	50	Water Sand				
140	1230	1090	Red Beds				
1230	1390	160	Anhydrite				
1390	1475	85	Salt, Anhy. and Sand				
1475	2475	1000	Salt				
2475	2610	135	Anhydrite				
2610	2770	160	Sand and Anhydrite				
2770	3490	720	Dolomite and Anhydrite				
3490	3538	48	Sand				
3538	3644	106	Dolomite and Sand				
3644	3828	184	Dolomite and sandy Dolomite				

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.

December 2, 1953 (Date)
Company or Operator Neville G. Penrose, Inc. Address 1813 Fair Bldg., Ft. Worth, Tex.
Name John P. McNaughton Position or Title Engineer