



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. If State Land submit 6 Copies

AREA 640 ACRES
LOCATE WELL CORRECTLY

Pan American Petroleum Corporation

W. N. Terry Tr. 1 (R/A B)

(Company or Operator)

(Lease)

Well No. 27, in SE $\frac{1}{4}$ of SE $\frac{1}{4}$, of Sec. 9, T. 19-S, R. 38-E, NMPM.
Hobbs Pool, Lea County.

Well is 990 feet from South line and 330 feet from East line
of Section 9. If State Land the Oil and Gas Lease No. is _____

Drilling Commenced 1-30-63, 19_____. Drilling was Completed 2-8-63, 19_____.

Name of Drilling Contractor Cactus Drilling Company

Address San Angelo, Texas

Elevation above sea level at Top of Tubing Head 3606' RDB. The information given is to be kept confidential until
Not Confidential, 19_____.

OIL SANDS OR ZONES

No. 1, from 4056 to 4107 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
<u>8-5/8"</u>	<u>24#</u>	<u>New</u>	<u>395</u>	<u>Guide</u>			<u>Surface</u>
<u>4-1/2"</u>	<u>11.6#</u>	<u>New</u>	<u>4129</u>	<u>Guide</u>		<u>4056-4107</u>	<u>Oil String</u>

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
<u>12-1/4"</u>	<u>8-5/8</u>	<u>402</u>	<u>225</u>	<u>Pump Plug</u>		
<u>7-7/8"</u>	<u>4-1/2</u>	<u>4114</u>	<u>320</u>	<u>Pump Plug</u>		

RECORD OF PRODUCTION AND STIMULATION

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

Perforations 4056'-4107', Acidized with 500 gallons. S-O-F 14,600 gal oil & 7,300#
Sand.

Result of Production Stimulation PT, Pmp 44 BO X O BW 24 hours.

Depth Cleaned Out 4110'

RECORD OF DRILL-STEM AND SPECIAL

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 4114 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 2-26 63, 1944
OIL WELL: The production during the first 24 hours was 44 barrels of liquid of which 100% was oil; 35.5% was emulsion; % water; and % 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. 1170	T. Devonian	T. Ojo Alamo
T. Salt. 1290	T. Silurian	T. Kirtland-Fruitland
B. Salt. 2775	T. Montoya	T. Farmington
T. Yates. 2920	T. Simpson	T. Pictured Cliffs
T. 7 Rivers. 3224	T. McKee	T. Menace
T. Queen	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. Penna
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	142	142	Surface				
142	402	260	Red Bed & Shells				
402	1320	918	Red Bed				
1320	1656	336	Red Bed, Shells				
1656	1911	255	Red Bed				
1911	2560	649	Red Bed, Anhy, Gyp				
2560	2710	150	Salt, Gyp, Anhy				
2710	3280	570	Anhy, Gyp				
3280	3297	17	Anhy				
3297	3443	146	Anhy, Gyp				
3443	3493	50	Anhy				
3493	3896	403	Anhy, Gyp				
3896	3947	149	Anhy				
3947	4041	94	Anhy, Gyp				
4041	4114	73	Anhy, Lime				

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.

March 4, 1963

Company or Operator Pan American Petroleum Corporation Address Box 68 - Hobbs, New Mexico
Name STALEY Position Area Superintendent