

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

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FILE	
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL
	GAS
PRODUCTION OFFICE	
OPERATOR	

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 CORRECTLYPan American Petroleum Corporation
(Company or Operator)State "A" Tr. 5
(Lease)

Well No. 3, in SW 1/4 of NW 1/4, of Sec. 15, T. 19-S, R. 38-E, NMPM.
Hobbs Pool, Lea County.

Well is 1400 feet from North line and 990 feet from West line
of Section 15. If State Land the Oil and Gas Lease No. is 13344

Drilling Commenced 7-6-63, 19... Drilling was Completed 7-13-63, 19...

Name of Drilling Contractor Cactus Drilling Co.

Address San Angelo, Texas

Elevation above sea level at Top of Tubing Head 3640' RME The information given is to be kept confidential until
Not Confidential, 19...

OIL SANDS OR ZONES

No. 1, from 4081' to 4134' 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
8-5/8"	26#	New	400	Guide			Surface
4-1/2"	11.6	New	4132	Guide		4081-4134	Oil String

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11"	8-5/8"	410	250	Pump Plug		
7-7/8"	4-1/2"	4142	300	Pump Plug		

RECORD OF PRODUCTION AND STIMULATION

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

Perforations 4081-4134 acidised with 500 gal acid and SOF with 30,000 gal oil and 15,000# sand.

Result of Production Stimulation Pump 31 EO x 0 BW

Depth Cleaned Out 4142

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 4142' feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing.....**8-10-63**....., 19.....

OIL WELL: The production during the first 24 hours was.....³¹.....barrels of liquid of which.....¹⁰⁰.....% was oil;% was emulsion;% water; and.....% was sediment. A.P.I. Gravity.....^{34°}.....

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

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy.....	1590	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....	1688	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....	2713	T. Montoya.....	T. Farmington.....
T. Yates.....	2758	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....	2978	T. McKee.....	T. Menefee.....
T. Queen.....	3571	T. Ellenburger.....	T. Point Lookout.....
T. Grayburg.....	4010	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	410	410	Red Bed & Sand				
410	2790	2380	Anhy-Salt				
2790	3968	1178	Anhy				
3968	4142	174	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.

Company or Operator **Pan American Petroleum Corp.**
Original Signed By:
Name **V. E. STALEY**

August 14, 1963
 Address: **Box 68 - Hobbs, New Mexico** (Date)
 Position or Title: **Area Superintendent**