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NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

OCT 1 1958

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 C.R. Martin
(Company or Operator) (Lessee)

Well No. 2, in NW $\frac{1}{4}$ of NW $\frac{1}{4}$, of Sec. 23, T. 18 - S, R. 26 - E, NMPM.
Atoka Pool, Eddy County.

Well is 330 feet from North line and 990 feet from West line
of Section 23. If State Land the Oil and Gas Lease No. is _____

Drilling Commenced June 20, 1958 Drilling was Completed July 4, 1958.

Name of Drilling Contractor Urice Drilling Company

Address 615 Fort Worth Club Building, Fort Worth, Texas

Elevation above sea level at Top of Tubing Head 3934 RDB The information given is to be kept confidential until
Not Confidential, 19____.

OIL SANDS OR ZONES

No. 1, from 1382' to 1683' 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	24	New	1231	Float			Surface
5-1/2	14	New	1790	Float		*	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	1240	450	HOWCO		
7-7/8	5-1/2	1795	150	HOWCO		

RECORD OF PRODUCTION AND STIMULATION

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

* Acidized perforation 1745'-1775' with 3000 gallons acid. Squenced perforations 1745'p-1775'. Perforated 1382'-96', 1544'-66', 1607'-22', 1672'-1683' w/4 shots per foot, acidized with 500 gallons and sand oil fracked with 10,000 oil containing one pound of sand per gallon.

Result of Production Stimulation _____

_____ 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 1795 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing October 2, 1958
OIL WELL: The production during the first 24 hours was 23 barrels of liquid of which 100% was oil; % 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.			T. Devonian		T. Ojo Alamo
T. Salt			T. Silurian		T. Kirtland-Fruitland
B. Salt			T. Montoya		T. Farmington
T. Yates			T. Simpson		T. Pictured Cliffs
T. 7 Rivers			T. McKee		T. Menefee
T. Queen			T. Ellenburger		T. Point Lookout
T. Grayburg	948		T. Gr. Wash.		T. Mancos
T. San Andres	990		T. Granite		T. Dakota
T. Alamo	1540		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	751	751	Sand Anhy.				
751	803	52	Anhy., Lense				
803	1795	992	Lense				
				OIL AND GAS COMMISSION ALBUQUERQUE DISTRICT OFFICE RECEIVED			

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 Corporation Address Box 60, Hobbs, N. M.
Name R.L. Hendrickson Position or Title Field Superintendent
10-6-58 (Date)