



NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

RECEIVED
WELL RECORD
OCT 31 1960

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

(Company or Operator)

C. R. Martin

(Lease)

Well No. 3, in NM $\frac{1}{4}$ of NM $\frac{1}{4}$ of Sec. 23, T. 10N, R. 26E, NMPM.Atoka - Pennsylvanian - Gas Udell Pool, Elddy County.Well is 990 feet from North line and 990 feet from West lineof Section 23. If State Land the Oil and Gas Lease No. is PatentedDrilling Commenced March 26, 19 60 Drilling was Completed May 4, 19 60Name of Drilling Contractor Brown Drilling CompanyAddress P. O. Drawer 12247, Fort Worth, TexasElevation above sea level at Top of Tubing Head 3345' RMB The information given is to be kept confidential untilNot Confidential, 19 60

OIL SANDS OR ZONES

No. 1, from 9094' to 9100' (Gas) 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"	24.4	New	1260	Guide			Surface
4-1/2"	11.64	New	2871	Guide		9094-9100	Oil String
4-1/2"	9.54	New	6510			n/MSFP	

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"	1271	1090	Pump Plug		
7-7/8"	4-1/2"	9390	550	Pump Plug		

RECORD OF PRODUCTION AND STIMULATION

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

Acidized perforations with 500 gallons acid.

Result of Production Stimulation Flowed at a rate of 3720 MCF/D and 5 bbl distillate on 6 hour test,
2 1/2/64" choke, FFP-1300, FCP+O (Pkr.)

Depth Cleaned Out 9140'

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 9350 TD feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing Well Presently Shut In, 19

OIL WELL: The production during the first 24 hours was barrels of liquid of which 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	T. Gr. Wash	T. Mancos
T. San Andres	T. Granite	T. Dakota
T. Glorieta 2540		T. Morrison
T. Drinkard		T. Penn.
T. Tubbs		
T. Abo 4360		
XXX Wolfcamp 6000		
T. Penn		
T. XXX Canyon 7830		
B. Strawn 8734		
T. Penn Sand 9094		

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	81	81	Surface Sand				
81	822	741	Red Beds & Anhydrite				
822	1137	315	Anhydrite				
1137	1451	314	Anhydrite & Lime				
1451	6795	5344	Lime				
6795	7345	550	Lime & Shale				
7345	7990	245	Lime				
7990	8182	992	Lime & Shale				
8182	8258	76	Lime				
8258	8940	682	Lime & Shale				
8940	8997	57	Lime				
8997	9102	105	Lime & Sand				
9102	9245	143	Lime				
9245	9350	105	Lime & Sand TD				

OIL CONSERVATION COMMISSION
ALBUQUERQUE DISTRICT OFFICE

No. Copies Received

DISTRIBUTION

REGULATOR

SANTA FE

PRODUCTION OFFICE

STATE LAND OFFICE

U. S. G. S.

TRANSPORTATION

FILE

BUREAU OF MINES

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.

October 28, 1960

Company or Operator Pan American Petroleum Corp.

Address Box 68, Hobbs, New Mexico

Name Original Signed By L. W. BROWN

Position Title Area Superintendent