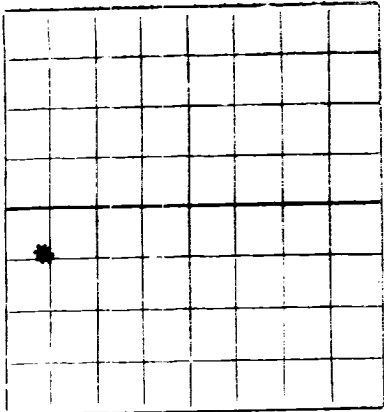




AREA 640 ACRES
LOCATE WELL CORRECTLY

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

Pan American Petroleum Corporation State of New Mexico AJ
(Company or Operator) (Lease)

Well No. 5, in NW/4 of SW/4 of Sec. 30, T. 25-S, R. 38-E, NMPM.
Dual - Undesignated - Pool Lea County.

Well is 2310 feet from South line and 330 feet from West line
of Section 30. If State Land the Oil and Gas Lease No. is E-497

Drilling Commenced 11-13-59 Drilling was Completed 12-29-59, 1959

Name of Drilling Contractor Rowan Drilling Co., Inc.

Address P. O. Drawer 12247, Fort Worth, Texas

Elevation above sea level at Top of Tubing Head 3073' RDB The information given is to be kept confidential until 19

OIL BANDS OR ZONES

No. 1, from 3024 to 5546 (Blinebry) to
No. 2, from 5808 to 5870 (Tubb) to
No. 3, from to to

IMPORTANT WATER BANDS

Include data on rate of water inflow and elevation to which water rises

No. 1, from to feet
No. 2, from to feet
No. 3, from to feet
No. 4, from to feet

LOGGING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	NAME OF LOGGERS	DATE AND TIME FROM	PERFORATIONS	PURPOSE
13 3/8"	35.6-48	New	285	Guide			Surface
9 5/8"	32.3-36	New	3201	"			Intermediate
7"	20-23	New	5984	"		5324-5546 5808-5870	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
17"	13 3/8"	300	Circ.	Pump Plug		
12 1/2"	9 5/8"	3180	250 Sx	" "		
8 3/4"	7"	5956	250 Sx	" "		

RECORD OF PRODUCTION AND STIMULATION

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

Sand fraced perforations 5324-5546 with 20,000 gal oil, with 1/2# sand to gal of oil.

Sand fraced perforations 5808-5870 with 1,000 gal oil, with 1/2# sand to gal of oil.

Result of Production Stimulation. Blinebry PT - Well flowed 65 BO, no water in 24 hours thru 9/64" choke.

Tubb PT - Flowed 51 BO, no water in 11 hours thru 10/64" choke

Depth Cleaned Out 5885

LOG 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 7123 TD feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing Tubb 12-26-59
Blinebry 1-8-60, 19

OIL WELL: The production during the first 24 hours was Blinebry 65 barrels of liquid of which 100 % was
11 Tubb 51
was oil; % was emulsion; % water; and 100% % was sediment. A.P.I.
Gravity 38 degrees

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 7010	T. Farmington	
T. Yates	T. Simpson	T. Pictured Cliffs	
T. 7 Rivers	T. McKee	T. Menefee	
T. Queen 3085	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 5990	T.	T. Penn	
T. Tubbs 5810	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	55	55	Surface, sand, shells				
55	180	125	Surface rock, redrock				
180	885	705	Redbed				
885	1958	1073	Anhy, salt				
1958	2958	1000	Anhy, Gyp				
2958	3180	222	Anhy, lime				
3180	3641	461	Lime				
3641	4652	1011	Lime, shale				
4652	4717	65	Lime				
4717	5160	443	Lime, sand				
5160	5245	85	Lime				
5245	5404	159	Lime, sand				
5404	6951	1547	Lime				
6951	7052	101	Lime, chert streaks				
7052	7123	71	Lime, sand				

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

I hereby swear or affirm that the information given herein 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 15, 1960

Company or Operator Pan American Petroleum Corporation Address Box 68, Hobbs, New Mexico
Original Signed by J. W. BROWN Area Superintendent
Name J. W. BROWN