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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.

Pan American Petroleum Corporation State of New Mexico "BT"
(Company or Operator) (Lease)
Well No. 3, in NE/ 1/4 of NW/ 1/4, of Sec 34, T. 17S, R. 28E, NMPM.
Empire Abo Pool, Eddy County.
Well is 971.95 feet from North line and 1954.48 feet from West line
of Section 34. If State Land the Oil and Gas Lease No. is E7116
Drilling Commenced 6-2-60, Drilling was Completed 6-29-60
Name of Drilling Contractor Parker Drilling Company
Address 418 National Bank of Tulsa Bldg., Tulsa, Oklahoma
Elevation above sea level at Top of Tubing Head 3689 RDB. The information given is to be kept confidential until
Not Confidential, 19

OIL SANDS OR ZONES

No. 1, from 5840 to 6137 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	773	Guide			Surface
4-1/2"	9.5#	New	6265	Guide		6107' - 6137'	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"	782	Circ	Pump Plug		
7-7/8"	4-1/2"	6247	900	Pump Plug		

RECORD OF PRODUCTION AND STIMULATION

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

Acidized perforations 6107-6137 with 3000 gallons 15%
Result of Production Stimulation On PT flowed 78 BO, 0 BW, 24 hrs on 6/64" choke.
Depth Cleaned Out 6215'

ORD OF DRILL-STEM AND SPECIAL TEST

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 6247 (TD) feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing July 1, 19 60
OIL WELL: The production during the first 24 hours was 78 barrels of liquid of which 100 was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity 44
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.	1365	T. Ellenburger.	T. Point Lookout.
T. Grayburg.		T. Gr. Wash.	T. Mancos.
T. San Andres.	2105	T. Granite.	T. Dakota.
T. Yeso.	3635	T.	T. Morrison.
T. Drinkard.		T.	T. Penn.
T. Tubbs.		T.	T.
T. Abo.	Reef 5944	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	310	310	Surface sand, caliche, redbed				
310	782	472	Redbed, anhy.				
782	1757	975	Anhy.				
1757	2027	272	Salt, Lime.				
2027	4705	2678	Lime.				
4705	4893	188	Lime, Shale.				
4893	5846	953	Lime, Chert.				
5846	5983	137	Lime, Shale.				
5983	6167	184	Lime.				
6167	6246	79	Lime, Shale.				
6246	6247	1	Lime.				

OIL CONSERVATION COMMISSION

ARTESIA DISTRICT OFFICE

No. Copies Received 6

DISPOSITION

NO

FORWARDED

DISPOSITION

STATE LAND OFFICE

U.S. GEOLOGICAL SURVEY

WORKING ORDER

FILE

BOARD 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.

July 19, 1960
Company or Operator Pan American Petroleum Corp. Address Box 68, Hobbs, New Mexico
Name J. W. BROWN Position or Title Area Superintendent