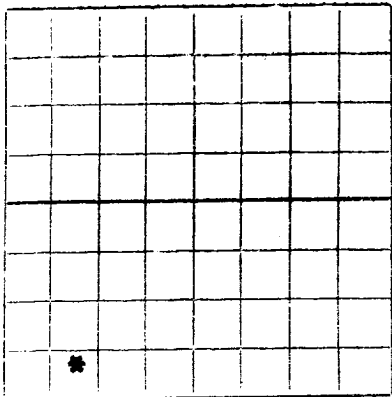


N.



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

AUG

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 QUINTUPPLICATE.

Pan American Petroleum Corporation
(Company or Operator)

State of New Mexico "B&W"
(Lease)

Well No. 1, in SW $\frac{1}{4}$ of SW $\frac{1}{4}$ of Sec. 27, T. 17S, R. 28E, NMPM.

Empire Abo

Pool,

Eddy

County.

Well is 978.6 feet from West line and 330 feet from South line

of Section 27. If State Land the Oil and Gas Lease No. is B-2071

Drilling Commenced 6-4-60, 19. Drilling was Completed 6-17-, 19 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 3694 RDB The information given is to be kept confidential until

Not Confidential, 19.

OIL SANDS OR ZONES

No. 1, from 5980' to 6136' 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	742	Guide			Surface
4-1/2"	9.5#	New	6207	Guide		6106-36 w/2 JSPT	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"	753	500 Cirs.	Pump Plug		
7-7/8"	4-1/2"	6189	850	Pump Plug		

RECORD OF PRODUCTION AND STIMULATION

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

Acidised perforations with 5000 gallons 15% regular acid.

Result of Production Stimulation Flw. 68 BO x 0 BW in 24 hours through 5/64" choke. TPF 750, GOR 365,

GOR 44°

Depth Cleaned Out 6155'

W O R D O F D R I L L - S T E M A N D S P E C I A L T E S T S

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 TD-6189 feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing 6-29, 19 60.

OIL WELL. The production during the first 24 hours was 68 barrels of liquid of which 100 % was oil; _____ % was emulsion; _____ % water; and _____ % was sediment. A.P.I. Gravity 44.0.

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

T. Anhy. _____
T. Salt. _____
T. Salt. _____
T. Yates. _____
T. 7 Rivers. _____
T. Queen. 1335
T. Grayburg. 1510
T. San Andres. 2055
T. ~~XXXX~~ 3525
T. Drinkard. _____
T. Tubbs. _____
T. Abo. 5940
T. Penn. _____
T. Miss. _____

Northwestern New Mexico

T. Devonian. _____
T. Silurian. _____
T. Montoya. _____
T. Simpson. _____
T. McKee. _____
T. Ellenburger. _____
T. Gr. Wash. _____
T. Granite. _____
T. _____
T. _____
T. _____
T. _____
T. _____
T. _____
T. _____
T. _____

T. Ojo Alamo. _____
T. Kirtland-Fruitland. _____
T. Farmington. _____
T. Pictured Cliffs. _____
T. Menefee. _____
T. Point Lookout. _____
T. Mancos. _____
T. Dakota. _____
T. Morrison. _____
T. Penn. _____
T. _____
T. _____
T. _____
T. _____
T. _____
T. _____

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	40	40	Surface Sand				
40	454	414	Surface Sand, Redbed				
454	754	300	Redbed, Anhy				
754	805	51	Anhy, Sand				
805	1475	670	Anhy				
1475	2029	554	Anhy, Lime				
2029	3548	1519	Lime				
3548	3679	131	Lime, Sand				
3679	3836	157	Dolo, Lime				
3836	4818	982	Lime				
4818	5143	325	Lime, Shale				
5143	5588	445	Lime				
5588	5632	44	No return				
5632	5800	168	Sandy lime				
5800	5932	132	Lime				
5932	5983	51	Lime, Sand				
5983	6054	71	Lime				
6054	6165	111	Lime, Shale				
6165	6189	24	Lime				

OIL CONSERVATION COMMISSION			
ARTESIA DISTRICT OFFICE			
No. Copies Received	6		
DISPATCHED			
RECEIVED			
DATE	1		
BY	1		
U.S. OF	2		
TRANSPORTER			
FILE	1		
BUREAU OF MINES	1		

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 27, 1960

(Date)

Company or Operator Pan American Petroleum Corp.

Address Box 68, Hobbs, New Mexico

Original Signed By

Name J. C. BROWN

Position or Title Area Superintendent