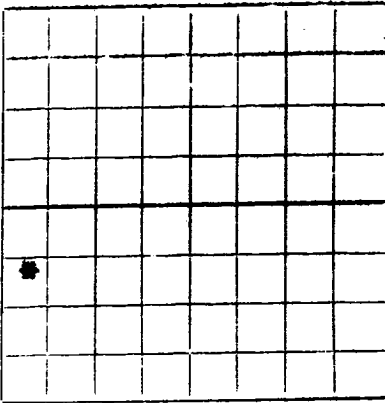


AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

RECEIVED

WELL RECORD JUN 9 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.

Pan American Petroleum Corporation
(Company or Operator)State of New Mexico "90"
(Lease)Well No. 2, in NW $\frac{1}{4}$ of NW $\frac{1}{4}$, of Sec. 34, T. 17-S, R. 20-E, NMPM.Indiantown (Harris Ave)

Pool,

Edgy

County.

Well is 330 feet from North line and 1965.6 feet from South lineof Section 34. If State Land the Oil and Gas Lease No. is B-2871 (4)Drilling Commenced 4-24, 19 60 Drilling was Completed 5-17, 19 60Name of Drilling Contractor Lee Drilling CompanyAddress Philmore Building, Tulsa, OklahomaElevation above sea level at Top of Tubing Head 3673' RMB The information given is to be kept confidential untilNot Confidential, 19

OIL SANDS OR ZONES

No. 1, from 5410' to 6246' 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
<u>8 5/8"</u>	<u>22.7</u>	<u>New</u>	<u>1290'</u>	<u>Guide</u>			<u>Surface</u>
<u>4 1/2"</u>	<u>9.5</u>	<u>New</u>	<u>6340'</u>	<u>Guide</u>		<u>6246-64</u>	<u>Oil String</u>

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
<u>11"</u>	<u>8 5/8"</u>	<u>1290'</u>	<u>500</u>	<u>Pump - Plug</u>		
<u>7 7/8"</u>	<u>4 1/2"</u>	<u>6340'</u>	<u>900</u>	<u>Pump - Plug</u>		

RECORD OF PRODUCTION AND STIMULATION

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

Additional perforations 6246'-6246' with 2000 gallons 15% regular acid.Result of Production Stimulation Flowed 83 BO x 0 BW in 24 hours through 8/64" choke. TFF 800,GR 935, spec. gravity 44 degrees.Depth Cleaned Out 6203

R RD 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 6338 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 5-19-60, 19 60
OIL WELL: The production during the first 24 hours was 83 barrels of liquid of which 100 was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity 44 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	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 1670'	T. Granite	T. Dakota
T. Glorieta 3230'	T.	T. Morrison
T. Drinkard	T.	T. Penn.
T. Tubbs	T.	T.
T. Abo Reef 5000'	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	425	425	Surface Hole				
425	442	17	Redbed				
442	542	100	Redbed, Anhy, Gyp.				
542	600	78	Anhy, Gyp.				
600	967	367	Redbed, Gyp.				
967	1296	329	Anhy, Gyp.				
1296	4009	3511	Lime				
4009	4969	160	Lime, Dolo.				
4969	5025	56	Lime				
5025	5166	141	Chert, Dolo.				
5166	5561	395	Lime				
5561	5600	39	Lime, Dolo.				
5600	6338	738	Lime				

OIL CONSERVATION COMMISSION
ARTESIAN DISTRICT OFFICE

No. 60-10-1	6
DATE	
APPROVED	
SANTA FE	
PROVINCE	
STATE	
U. S. G. S.	
TRANS. DIV.	
FILE	
BUREAU	

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, New Mexico
Original Signed by J. W. BROWN Position or Title Area Superintendent
Name J. W. BROWN Date June 7, 1960