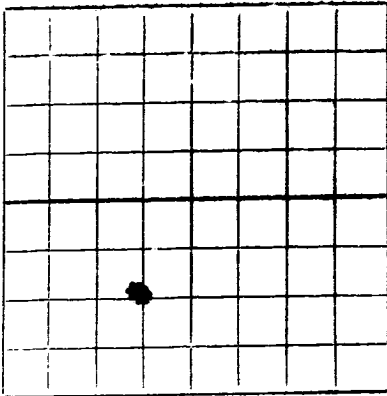


N.



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

RECEIVED

WELL RECORD

MAY 20 1960

Mail to District Office, Oil Conservation Commission, to which Form C-106 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
(Lease)

Well No. 1, in NE 1/4 of SW 1/4 of Sec. 34, T. 17-N, R. 20-E, NMPM.

Regio Alca Pool, Regio County.

Well is 1943.99 feet from South line and 2007.25 feet from West line of Section 34. If State Land the Oil and Gas Lease No. is 2-2871 (A).

Drilling Commenced 4-7, 19 60 Drilling was Completed 5-4, 19 60

Name of Drilling Contractor Lee Drilling Company

Address Philhower Building, Tulsa, Oklahoma

Elevation above sea level at Top of Tubing Head 3675' MSL. The information given is to be kept confidential until Not Confidential, 19 .

OIL SANDS OR ZONES

No. 1, from 2940' to 6315' 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"	22.79	New	1265	Guide			Surface
4 1/2"	9.54	New	6989	Guide		6200'-6315'	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
12"	8 5/8"	1200	Circ.	Pump Plug		
7 7/8"	4 1/2"	6491	900	Pump Plug		

RECORD OF PRODUCTION AND STIMULATION

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

Acidized perforations 6200'-6315' with 1500 gal 15%.

Result of Production Stimulation On FT. flowed 132 BO, 16 BAW, 12 hr. 10/64" choke, TFF 7504,

OPF - 0 (Per) GR 378, GR 44 degrees.

TD - 6491' Depth Cleaned Out 6457'

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 6492' (TD) feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing May 6, 1960

OIL WELL: The production during the first 24 hours was 168 barrels of liquid of which 89 was oil; % was emulsion; 11 % acid 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 1215	T. Ellenburger	T. Point Lookout
T. Grayburg	T. Gr. Wash	T. Mancos
T. San Andres 1950	T. Granite	T. Dakota
T. Glorieta 3400	T.	T. Morrison
T. Drinkard	T.	T. Penn
T. Tubbs	T.	T.
T. Abo Pay 5940'	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	Caliche, Redbed				
310	399	49	Redbed				
399	613	254	Redbed, Gyp.				
613	670	57	Redbed, Anhy				
670	1021	341	Anhy, Gyp.				
1021	1280	249	Anhy.				
1280	2974	1494	Lime				
2974	3172	198	Sand & Lime				
3172	4301	1809	Lime				
4301	4301	40	Lime & Dol				
4301	4897	596	Dol				
4897	5000	103	Dol & Lime				
5000	5030	30	Dol				
5030	5080	50	Dol & Lime				
5080	5187	107	Dol				
5187	5330	151	Dol & Chert				
5330	5510	172	Dol				
5510	5812	302	Dol & Chert				
5812	5853	41	Dol				
5853	5866	13	Lime				
5866	5940	74	Lime & Dol				
5940	6491	551	Lime				
TOTAL DEPTH 6491'							

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.

May 18, 1960

Company or Operator Pan American Petroleum Corporation Address Box 68, Hobbs, New Mexico

Name Original Signed By L. W. BROWN

Position or Title Area Superintendent