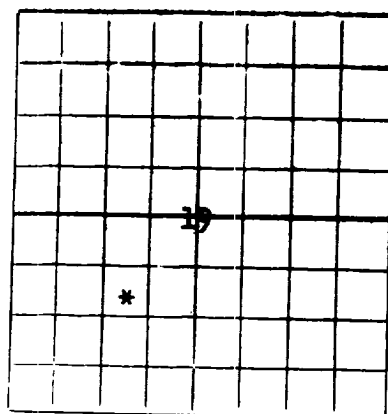


AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico 87500

(MULTIPLE COMPLETION)

JULY 11 AM 7 39
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

(Company or Operator)

State OK

(Lease)

Well No. 2, in NE 1/4 of SW 1/4, of Sec. 19, T. 21S, R. 37E, NMPM.

Drinkard-Blinebry-Paddock Pool, Lea County.

Well is 1650 feet from South line and 2207.6 feet from West line

of Section 19. If State Land the Oil and Gas Lease No. is A-409-6

Drilling Commenced 1-27-1962 Drilling was Completed 2-2-1962

Name of Drilling Contractor King-Phillips Inc.

Address Fort Worth, Texas

Elevation above sea level at Top of Tubing Head 3520 RDB. The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 6649 to 6659 No. 4, from to
No. 2, from 5803 to 5939 No. 5, from to
No. 3, from 5158 to 5168 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
13 3/8"	48#	New	510	Guide			Surface
9 5/8"	32.3-36#	New	2644				Int.
7"	20-23#	New	6798	Guide		*	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 1/4	13 3/8	519	500	Pump Plug		
12 1/4	9 5/8	2635	200	" "		
8 3/4	7"	6754	585	" "		

RECORD OF PRODUCTION AND STIMULATION

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

* 6649-59, 1000 gal acid--Drinkard
5803-5938, 1500 gal acid S-O-F 20,000 oil-30,000# Sn,--Blinebry
5158-5168, 500 gal acid--Paddock

Result of Production Stimulation Drinkard - PT Flw 88 Bo x 0 BW 12 hours

Blinebry- PT Flw 81 BO x 0 Bw 24 hours

Paddock-77 BO x 0 BW, 24 hours

Depth Cleaned Out 6709

RECORD OF DRILL-STEM AND SPECIAL

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 6754 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Drinkard

Put to Producing 3-1-12 1962
OIL WELL: The production during the first 24 hours was 88 barrels of liquid of which 100 was oil; % was emulsion; % water; and % was sediment. V.F.L.
Gravity 37°

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. 1196	T. Devonian	T. Ojo Alamo
T. Salt. 1320	T. Silurian	T. Kirtland-Fruitland
B. Salt. 2630	T. Monoya	T. Farmington
T. Yates. 2820	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	T. McFee	T. Menefee
T. Queen. 3462	T. Ellenburger	T. Point Lookout
T. Grayburg	T. Gr. Wash.	T. Mancos
T. San Andres	T. Granite	T. Dakota
T. Glorieta. 5135		T. Morrison
T. Drinkard		T. Penn.
T. Tubbs. 6150		
T. Abo		
T. Penn.		
T. Miss.		

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	380	380	Red bed	5901	5941	40	Lime, sand
380	439	59	Red bed, shale	5941	6053	212	Lime
439	1061	622	Red bed	6053	6128	75	Lime, sand
1061	1356	295	Anhy, gyp	6128	6217	89	Lime
1356	2167	811	Anhy. Salt	6217	6260	43	Lime, sand
2167	2192	25	Anhy, Salt, Sand	6260	6359	99	Lime
2192	2368	176	Anhy, salt	6359	6408	49	Dolo Lime
2368	2463	95	Anhy, sand	6408	6754	346	Lime
2463	2605	142	Anhy, gyp				
2605	2636	31	Anhy				
2636	2860	224	Anhy, sand				
2860	3527	667	Lime, sand				
3527	3900	373	Lime				
3900	4076	176	sand				
4076	4550	474	Lime, sand				
4550	4562	12	Lime, shale				
4562	4680	118	Lime				
4680	4775	95	Lime, shale				
4775	5302	527	Lime				
5302	5422	120	Lime, sand				
5422	5711	289	Lime				
5711	5779	68	Lime, sand				
5779	5901	122	Lime				

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 as far as can be determined from available records.

May 9, 1962

Company or Operator Pan American Petroleum Corp.

Address Box 68, Hobbs, New Mexico

Name V. E. Staley

Position Title Area Superintendent