

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 QUINTUPLETS. If State Land submit 6 Copies

AREA 640 ACRES
LOCATE WELL CORRECTLY

ZAPATA PETROLEUM CORPORATION

(Company or Operator)

Phillips-State "B"

(Lease)

Well No. 3 in SE 1/4 of NE 1/4, of Sec. 19, T. 17-8, R. 33-E, NMPM.

Maljamar

Pool, Lee

County.

Well is 660 feet from East line and 1980 feet from North line

19

of Section. If State Land the Oil and Gas Lease No. is B-2148

Drilling Commenced December 21, 1957 Drilling was Completed January 13, 1958

Name of Drilling Contractor ZAPATA DRILLING COMPANY

P. O. Box 3195 - Midland, Texas

Address.....

Elevation above sea level at Top of Tubing Head 4156 The information given is to be kept confidential until
, 19.....

OIL SANDS OR ZONES

No. 1, from 4080 to 4252 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	338	Tax Pat	---	----	---
5 1/2	15.50	New	4420	Baker	---	4080-4252	Production

MUDGING 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	338	175	Plug	-----	-----
7 7/8	5 1/2	4420	100 sack + 450 Gal. Cement	Plug	-----	-----

RECORD OF PRODUCTION AND STIMULATION

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

Fractured w/ 25,000 Gal 7 1/2 Acid and 12,500# Sand

MP

Result of Production Stimulation.....

44.3 BO, 1.2 BW, 24 hrs - pumping

Depth Cleaned Out.....

CORD OF DRILL-STEM AND SPECIAL TESTS

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 surface feet to 4421 feet, and from feet to feet.
 Cable tools were used from feet to feet, and from feet to feet.

PRODUCTIONPut to Producing January 25, 1958

OIL WELL: The production during the first 24 hours was 43.5 barrels of liquid of which 42.9 % was
 was oil; 2.6 % was emulsion; 2.6 % water; and 2.9 % was sediment. A.P.I.
 Gravity 35.7.

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.	<u>1250</u>	T. Devonian.....
T. Salt.	<u>1425</u>	T. Silurian.....
B. Salt.	<u>2440</u>	T. Montoya.....
T. Yates.	<u>2593</u>	T. Simpson.....
T. 7 Rivers.	<u>2960</u>	T. McKee.....
T. Queen.	<u>3572</u>	T. Ellenburger.....
T. Grayburg.	<u>3963</u>	T. Gr. Wash.....
T. San Andres.	<u>4322</u>	T. Granite.....
T. Glorieta.		T.
T. Drinkard.		T.
T. Tubbs.		T.
T. Abo.		T.
T. Penn.		T.
T. Miss.		T.

Northwestern New Mexico

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.	.....

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
<u>1250</u>	<u>1425</u>	<u>175</u>	Anhydrite				
<u>1425</u>	<u>2440</u>	<u>1015</u>	Salt				
<u>2593</u>	<u>2960</u>	<u>367</u>	Yates				
<u>2960</u>	<u>3572</u>	<u>612</u>	7 Rivers				
<u>3572</u>	<u>3963</u>	<u>391</u>	Queen				
<u>3963</u>	<u>4322</u>	<u>359</u>	Grayburg				

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.

February 11, 1958

Company or Operator ZAPATA PETROLEUM CORP.Name James J. Wood(Date) February 11, 1958Address P. O. Box 195 - Midland, TexasPosition Engineer