

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

NUMBER OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL
	GAS
PRORATION OFFICE	
OPERATOR	

1962	JUN	14	PM	2:57

AREA 640 ACRES  
LOCATE WELL CORRECTLY

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

Phillips Petroleum Company  
(Company or Operator)

Lea  
(Lease)

Well No. 17, in NW 1/4 of NW 1/4, of Sec 6, T. 18S, R. 34E, NMPM.  
Undesignated Pool, Lea County.

Well is 989 feet from north line and 330 feet from west line  
of Section 6. If State Land the Oil and Gas Lease No. is B-4118

Drilling Commenced 5-21-62, 19. Drilling was Completed 6-1-62, 19.

Name of Drilling Contractor Phillips Petroleum Company Rig No. 38  
Address Bartlesville, Oklahoma

Elevation above sea level at Top of Tubing Head 4090' (GL). The information given is to be kept confidential until not confidential, 19.

OIL SANDS OR ZONES

No. 1, from 3978 to 4100' (TD) 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	307'	Baker			Surface
4-1/2"	11.6#	New	4086'	Baker		3992 - 4008' & 4010-4020'	Production

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12-1/4	8-5/8	320'	325	Pump-plug		
6-1/2	4-1/2	4100'	300	Pump-plug		

RECORD OF PRODUCTION AND STIMULATION

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

Fracture treated with 15,000 gallons refined oil, 22,500# sand, 500 gallons 15% acid.

Result of Production Stimulation Flowed 24 hours, 103 barrels oil, no water

Depth Cleaned Out

RECORD 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 4100' (TD) feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing June 13, 1962  
OIL WELL: The production during the first 24 hours was 103 barrels of liquid of which 99.6% was oil; % was emulsion; % water; and .4% was sediment. A.P.I. Gravity 33.2  
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.	<b>Rustler</b>	<b>1630</b>	T. Devonian		T. Ojo Alamo
T. Salt			T. Silurian		T. Kirtland-Fruitland
B. Salt			T. Montoya		T. Farmington
T. Yates		<b>2954'</b>	T. Simpson		T. Pictured Cliffs
T. 7 Rivers			T. McKee		T. Menefee
T. Queen		<b>3978'</b>	T. Ellenburger		T. Point Lookout
T. Grayburg			T. Gr. Wash		T. Mancos
T. San Andres			T. Granite		T. Dakota
T. Glorieta			T.		T. Morrison
T. Drinkard			T.		T. Penn
T. Tubbs			T.		T.
T. Abo			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	1450	1450	Redbeds, sand				
1450	3694	2244	Anhydrite, salt.				
3694	3905	211	Lime				
3905	4100	195	Lime, anhydrite				
	TD						

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.

June 14, 1962  
Company or Operator Phillips Petroleum Company Address P.O. Box 2105 - Hobbs, New Mexico  
Name Position or Title District Chief Clerk