



AREA 640 ACRES
LOCATE WELL CORRECTLY

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 QUINTUPLICATE. If State Land submit 6 Copies

Phillips Petroleum Company
(Company or Operator)

Barn "A"
(Lease)

Well No. 6, in SW/4 of SW/4 of Sec. 14, T. 19-S, R. 36-E, NMPM.

Emment

Pool,

Lea

County.

Well is 660 feet from South line and 660 feet from West line

of Section 14. If State Land the Oil and Gas Lease No. is B. 10268.

Drilling Commenced 1-12-56, 1956. Drilling was Completed 1-19-56, 1956.

Name of Drilling Contractor Jennings Drilling Company

Address Box 1058, Hobbs, New Mexico

Elevation above sea level at Top of Tubing Head 3744. The information given is to be kept confidential until

Not confidential, 19.

OIL SANDS OR ZONES

No. 1, from 4040 to 4179 PBT. 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 None 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	1529	HOWCO	-	-	Surface string
5-1/2"	14#	New	4196	HOWCO	-	4140-4176	Oil string

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12-1/4	8-5/8	1530	660	Halliburton	NR	Cat circ.
7-7/8	5-1/2	4198	850 CF 50% diacal D	Halliburton	NR	Plug to 4180'.

RECORD OF PRODUCTION AND STIMULATION

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

1-25-56 Acidized Permrose perfs 4140-76' w/500 gals 15% reg.

1-26-56 Frased Permrose perfs 4140-76' w/12,000 gals oil w/1# sand per gal.

Result of Production Stimulation 1-25-56 Snd 5 hrs, 17 1/2 BLO, 1 BAW.

1-26-56 Flwd 24 hrs, 1/2" choke, 85 BLO.

Depth Cleaned Out 4179 PBT

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

Rotary tools were used from 0 feet to 4200 feet, and from _____ feet to _____ feet.

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

Put to Producing..... 2- 2- , 1956

OIL WELL: The production during the first 24 hours was..... 115.2*barrels of liquid of which..... 100% was
was oil; 0% was emulsion; 0% water; and..... 3/16% was sediment. A.P.I.
Gravity..... 37.2 *Based on 20-hr flow test.

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):

Northwestern New Mexico

T. Anhy.....		T. Devonian.....		T. Ojo Alamo.....
T. rust Rustler	1465	T. Silurian.....		T. Kirtland-Fruitland.....
B. Salt.....		T. Montoya.....		T. Farmington.....
T. Yates.....	2945	T. Simpson.....		T. Pictured Cliffs.....
T. 7 Rivers.....	3258	T. McKee.....		T. Menefee.....
T. Queen.....	3885	T. Ellenburger.....		T. Point Lookout.....
T. Grayburg.....		T. Gr. Wash.....		T. Mancos.....
T. San Andres.....		T. Granite.....		T. Dakota.....
T. Glorieta.....		T. Penrose	4040	T. Morrison.....
T. Drinkard.....		T.		T. Penn.....
T. Tubbs.....		T.		T.
T. Abo.....		T.		T.
T. Penn.....		T.		T.
T. Miss.....		T.		T.

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1040	1040	Surface & redbeds				
1040	1429	389	Redbeds, shells & anhy				
1429	3386	1957	Anhy & salt				
3386	3945	559	Anhy & sand				
3945	4135	190	Anhy & lime				
4135	4200	65	Lime. TD.				
	4179		PBTD.				

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..... **Phillips Petroleum Company** Address..... **Box 2105, Hobbs, New Mexico**
Name..... Position or Title..... **District Chief Clerk**