



NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico HOBBS OFFICE OCC

WELL RECORD

1960 JAN 22 AM 10:17

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.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Phillips Petroleum Company

(Company or Operator)

Sandgate

(Lease)

Well No. 1, in SW $\frac{1}{4}$ of SW $\frac{1}{4}$, of Sec. 4, T. 10-S, R. 32-E, NMPM.

Wildcat

Pool,

Lea

County.

Well is 660 feet from south line and 663 feet from west lineof Section 32. If State Land the Oil and Gas Lease No. is 06-337Drilling Commenced October 22, 19 59 Drilling was Completed January 15, 19 60Name of Drilling Contractor Phillips Petroleum CompanyAddress Bartlesville, OklahomaElevation above sea level at Top of Tubing Head 4370 (DF) The information given is to be kept confidential untilNot confidential, 19

OIL SANDS OR ZONES

No. 1, from to 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
<u>13-3/8"</u>	<u>48#</u>	<u>New</u>	<u>368'</u>	<u>HONGO</u>	<u>-</u>	<u>-</u>	<u>Surface</u>
<u>9-5/8"</u>	<u>32-36#</u>	<u>New</u>	<u>3531'</u>	<u>HONGO</u>	<u>-</u>	<u>-</u>	<u>Intermediate</u>

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
<u>17-1/2"</u>	<u>13-3/8"</u>	<u>384'</u>	<u>425</u>	<u>Pump-plug</u>	<u>-</u>	<u>-</u>
<u>12-1/4"</u>	<u>9-5/8"</u>	<u>3549'</u>	<u>642</u>	<u>"</u>	<u>-</u>	<u>-</u>

RECORD OF PRODUCTION AND STIMULATION

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

NoneResult of Production Stimulation 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 **TD (11620')** feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing **Plugged and abandoned**, 19____.

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

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.			T. Ellenburger.		T. Point Lookout.
T. Grayburg.			T. Gr. Wash.		T. Mancos.
T. San Andres.			T. Granite.		T. Dakota.
T. Glorieta.	4918'		T. Helfcamp	8375'	T. Morrison.
T. Drinkard.			T. Canyon	9210'	T. Penn.
T. Tubbs.	6403'		T. Clearfork	5582'	T. _____
T. Abo.	7260'		T. Strawn	9620'	T. _____
T. Penn. (Claseo)	8974'		T. Atoka	10430'	T. _____
T. Miss. (Line)	11422'		T. _____		T. _____

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	385	385	Caliche, redbeds				
385	3230	2845	Anhydrite, salt, shale				
3230	3550	320	Lime, shale				
3550	5730	2180	Dolomite				
5730	8665	2935	Dolomite, shale				
8665	8792	127	Lime, shale, chert				
8792	10517	1725	Lime, shale				
10517	11126	609	Lime, shale, chert, sand				
11126	11550	424	Lime, shale				
11550	11620	70	Lime, shale, chert				
	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.

January 20, 1960 (Date)
Company or Operator **Phillips Petroleum Company** Address **P.O. Box 2105, Hobbs, New Mexico**
Name *W. J. Roberts* Position or Title **District Chief Clerk**