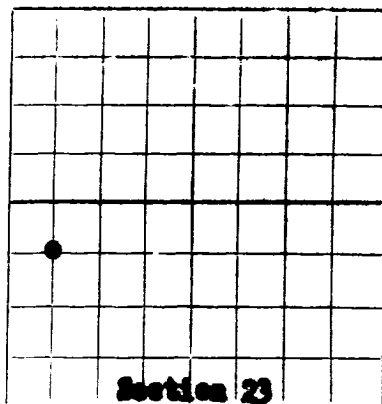




AREA 840 ACRES
LOCATE WELL CORRECTLY

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.

Phillips Petroleum Company
(Company or Operator)

Leasex
(Lease)

Well No. **6**, in **SW** $\frac{1}{4}$ of **SW** $\frac{1}{4}$, of Sec. **23**, T. **17-S**, R. **33-E**, NMPM.

Undesignated Wildcat Pool, **Lea** County.

Well is **1910** feet from **South** line and **730** feet from **West** line of Section **23**. If State Land the Oil and Gas Lease No. is **B-2148**.

Drilling Commenced **3-8**, 19**56**. Drilling was Completed **10-12**, 19**56**.

Name of Drilling Contractor **Phillips Petroleum Company (Rig No. 32)**

Address **Bartlesville, Oklahoma**

Elevation above sea level at Top of Tubing Head **4147**. The information given is to be kept confidential until **Not confidential**, 19.

OIL SANDS OR ZONES

No. 1, from **11316** to **11368** **PROD** 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
13-3/8"	48#	New	442	Baker	-	-	Surface string
9-5/8"	36#, 32#	New	4750	HOMCO	-	-	Intermediate
5-1/2"	20, 17, 15.5#	New	11427	Baker	-	11316-11352	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
17-1/2"	13-3/8"	442	450	Halliburton	NR	Cut circ.
12-1/4"	9-5/8"	4750	4290 CF 40%	-	-	-

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 0 feet to 16842 feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing 11-1-, 1956

OIL WELL: The production during the first 24 hours was 270 barrels of liquid of which 98 was oil; 0 % was emulsion; 2 % water; and 0 % was sediment. P.I. Gravity 37.0

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. _____
T. ~~xxx~~ Rustler 1483
B. Salt _____
T. Yates 2803
T. 7 Rivers _____
T. Queen 3803
T. Grayburg 4222
T. San Andres 4602
T. Glorieta 6055
T. Drinkard _____
T. Tubbs _____
T. Abo 8190
T. Penn 11316
T. Miss. (upper) 13805

Northwestern New Mexico

T. Devonian 15110
T. Silurian _____
T. Montoya 16147
T. Simpson 16452
T. McKee _____
T. Ellenburger _____
T. Gr. Wash 16725
T. Granite _____
T. Penrose 4002
T. Wolfcamp 9805
T. Barnett 14080
T. Lower Miss. 14328
T. Woodford 14960
T. Pre-Cambrian 16827
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. _____
T. _____
T. _____

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1366	1366	Surface & redbeds	14793	14923	130	Lime
1366	2350	984	Anhydrite	14923	15201	278	Lm & sh w/chert
2350	2678	328	Anhy & salt	15201	16297	1096	Lm & dol w/chert & sand
2678	3638	960	Anhy w/dolo & lime	16297	16592	295	Lm w/sand & chert
3638	3983	345	Lime	16592	16759	167	Sand & shale
3983	5093	1110	Lime w/dolo	16759	16842	83	Sand & chert
5093	5615	522	Dolomite		TD		
5615	6057	442	Dolo & chert				
6057	6629	572	Dolo & sand				
6629	8421	1792	Dolo w/shale stringers				
8421	8895	474	Dolo & shale				
8895	9153	258	Dolo, Lime & shale				
9153	10139	986	Dolo & lm				
10139	11071	932	Lm & chert				
11071	12533	1462	Lm & sh				
12533	12678	145	Lm & sand w/chert				
12678	13225	547	Lm & sh w/tr ch & sand				
13225	13551	326	Lm & sh				
13551	13810	259	Lm, sh & sand				