

N.

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 QUINTUPPLICATE.

.....**Phillips Petroleum Company**.....**Kimbrough**.....
(Company or Operator) (Lease)

Well No. **1**, in **NW** ¼ of **NW** ¼, of Sec. **7**, T. **17 S**, R. **37 E**, NMPM.
Lovington Paddock Pool, **Lea** County.

Well is **661** feet from **North** line and **617** feet from **West** line
of Section **7**. If State Land the Oil and Gas Lease No. is **Patented**

Drilling Commenced **10-24-52**, 19..... Drilling was Completed **1-27**, 19 **53**

Name of Drilling Contractor **Simmons Drilling Co.**

Address **Tulsa, Oklahoma**

Elevation above sea level at Top of Tubing Head **3808** The information given is to be kept confidential until
Not Confidential, 19.....

OIL SANDS OR ZONES

No. 1, from **6150** to **6210** No. 4, from.....to.....
No. 2, from **6230** to **6260** 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 **NR** 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"	27.3#	New	339	None			Surface String
8-5/8"	32#	New	3407	Howso			Salt String
5-1/2"	15.5#	New	6387	Howso		6150'-6210' 6230'-6260'	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"	352'	350	Halliburton		
11"	8-5/8"	3388'	1500	Halliburton		
7-7/8"	5-1/2"	6365'	750	Halliburton		

RECORD OF PRODUCTION AND STIMULATION

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

Acidized with 6000 gallons (stages 500-500-5000)

Result of Production Stimulation **Flowed 14 hours, 1/2" choke, 150 bbls oil, gravity 34.2.**

.....**Depth Cleaned Out**.....

B ORD 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 8700 feet, and from feet to feet.
 Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 2 - 25, 19 53
 OIL WELL: The production during the first 24 hours was 257 barrels of liquid of which 90.7% was
 was oil; % was emulsion; % water; and .3% was sediment. A.P.I.
 Gravity 34.2
 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.	1905		T. Devonian		T. Ojo Alamo
T. Salt.	2360		T. Silurian		T. Kirtland-Fruitland
B. Salt.	3000		T. Montoya		T. Farmington
T. Yates	3093		T. Simpson		T. Pictured Cliffs
T. 7 Rivers			T. McKee		T. Menefee
T. Queen	3990		T. Ellenburger		T. Point Lookout
T. Grayburg			T. Gr. Wash		T. Mancos
T. San Andres	4730		T. Granite		T. Dakota
T. Glorieta	6054		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	295	295	Surface & Red Bed				
295	1905	1610	Red Bed				
1905	2000	95	Anhydrite				
2000	2360	360	Anhydrite & Gyp.				
2360	3000	640	Anhydrite, Salt & Gyp.				
3000	3568	568	Anhydrite & Gyp.				
3568	4020	452	Lime & Anhydrite				
4020	4495	475	Lime & Gyp.				
4495	4839	344	Lime & Sand				
4839	5260	421	Lime				
5260	5700	440	Lime & Dolomite				
5700	8700	3000	Lime				

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.

2-27-53 (Date)

Company or Operator Phillips Petroleum Co. Address Box 2105 Hobbs, New Mexico
 Name M. G. Croston Position or Title District Chief Clerk