

# NEW MEXICO OIL CONSERVATION COMMISSION

**Santa Fe, New Mexico**

FEB 13 1964

## WELL RECORD

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

[illegible]

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

AREA 640 ACRES  
LOCATE WELL CORRECTLY

**Phillips Petroleum Company**  
(Company or Operator)

**Santa Fe**

(Long)

Well No. 89, in SW 1/4 of NW 1/4, of Sec. 26, T. 17S, R. 35E, NMPM.

**Undesignated**

**.Pool,**

**..County.**

Well is 2310 feet from north line and 330 feet from west line

of Section 26 If State Land the Oil and Gas Lease No. is B-1497

Drilling Commenced.....1-29-64..... 19..... Drilling was Completed.....2-13-64..... 19.....

Name of Drilling Contractor.....**Phillips Petroleum Company Rig No. 30**.....

Address.....Bartlesville, Oklahoma.....

Elevation above sea level at Top of Tubing Head.....**3930 DF**..... The information given is to be kept confidential until

..... 19.....

**OIL SANDS OR ZONES**

No. 1, from 6131 to 6171 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	1686'	Hallib.	-	-	Surface
4-1/2"	9.5, 10.5	New	6261'	"		6131-6171'	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	1700'	820	Pump-plug		
7-7/8	4-1/2	6275'	600	"		

### RECORD OF PRODUCTION AND STIMULATION

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

.....Acidified with 1000 gallons 15% regular acid.....

Result of Production Stimulation 24 hours, 484 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 TD feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing February 18, 1964

OIL WELL: The production during the first 24 hours was 485 barrels of liquid of which 99.9% was oil; % was emulsion; % water; and .1% was sediment. A.P.I. Gravity 38.7

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.	Rustler	1637		T. Devonian		T. Ojo Alamo	
T. Salt				T. Silurian		T. Kirtland-Fruitland	
B. Salt				T. Montoya		T. Farmington	
T. Yates		2863		T. Simpson		T. Pictured Cliffs	
T. 7 Rivers				T. McKee		T. Menefee	
T. Queen		3720		T. Ellenburger		T. Point Lookout	
T. Grayburg		4000		T. Gr. Wash.		T. Mancos	
T. San Andres		4340		T. Granite		T. Dakota	
T. Glorieta		6000		T.		T. Morrison	
T. <del>Drinkard</del> Paddock		6130		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	1674	1674	Redbed, sand				
1674	3162	1488	Anhydrite, salt				
3162	3598	436	Anhydrite, gyp				
3598	4481	883	Anhydrite, lime				
4481	5451	970	Lime, sand				
5451	6275	824	Dolomite				
	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.

February 19, 1964  
Company or Operator Phillips Petroleum Company Address Box 2130 - Hobbs, New Mexico  
Name Weston Position or Title Office Manager