

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

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

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

Santa Fe

AREA 640 ACRES
LOCATE WELL CORRECTLY

(Company or Operator)

(Lease)

Well No. **68**, in **SE** $\frac{1}{4}$ of **NE** $\frac{1}{4}$, of Sec. **34**, T. **17S**, R. **35E**, NMPM.

Vacuum Abo Reef

Pool,

Lea

County.

Well is **1735** feet from **north** line and **990** feet from **east** lineof Section **34**. If State Land the Oil and Gas Lease No. is **B-2519**Drilling Commenced **6-8-63**, 19..... Drilling was Completed **7-9-63**, 19.....Name of Drilling Contractor **Phillips Petroleum Company Rig No. 18**Address **Bartlesville, Oklahoma**Elevation above sea level at Top of Tubing Head **3933' GL**
The information given is to be kept confidential until
....., 19.....

OIL SANDS OR ZONES

No. 1, from **8690** to **9000' TD** 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
13-3/8	48#	New	328'	Hallib			Surface
8-5/8	24#	New	3385'	Hallib			Intermediate
5-1/2	14, 15.5#	New	8985'	Hallib		8700-8885'	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
17-1/2	13-3/8	344'	350	Pump-plug		
12-1/4	8-5/8	3400'	400	"		
7-7/8	5-1/2	9000'	495	"		

RECORD OF PRODUCTION AND STIMULATION

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

Acidised with 1000 gallons 15% regular acid

Result of Production Stimulation **Flowed 24 hours, 576 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 (9000') feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing July 16, 1963, 19

OIL WELL: The production during the first 24 hours was 578 barrels of liquid of which 99.6% was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity. 39.8

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. Rustler	1631	T. Devonian	T. Ojo Alamo
T. Salt		T. Silurian	T. Kirtland-Fruitland
B. Salt		T. Montoya	T. Farmington
T. Yates	2947	T. Simpson	T. Pictured Cliffs
T. 7 Rivers		T. McKee	T. Menefee
T. Queen	3862	T. Ellenburger	T. Point Lookout
T. Grayburg	4155	T. Gr. Wash	T. Mancos
T. San Andres	4543	T. Granite	T. Dakota
T. Glorieta	6205	T.	T. Morrison
T. Clearfork	6342	T.	T. Penn.
T. Tubbs		T.	T.
T. Abou Reef	8690	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	512	512	Redbed				
512	2112	1600	Redbed, salt				
2112	3200	1088	Redbed, salt, anhydrite				
3200	4530	1330	Anhydrite, shale				
4530	9000	4470	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.

July 17, 1963

(Date)

Company or Operator. Phillips Petroleum Company

Address. Box 2130 - Hobbs, New Mexico

Name. [Signature]

Position or Title. Area Chief Clerk