

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

SEP 27 3 23 PM '63

WELL RECORD

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

AREA 640 ACRES  
LOCATE WELL CORRECTLY

Phillips Petroleum Company

Santa Fe

(Company or Operator)

(Lease)

Well No. 85, in NE 1/4 of NW 1/4, of Sec. 35, T. 17-S, R. 35-E, NMPM.

Vacuum Abo Reef

Pool,

Lee

County.

Well is 380 feet from north line and 1650 feet from west line

of Section 35 If State Land the Oil and Gas Lease No. is B-2519

Drilling Commenced 8-11-63, 19... Drilling was Completed 9-21-63, 19...

Name of Drilling Contractor Phillips Petroleum Company Hig No. 18

Address Bartlesville, Oklahoma

Elevation above sea level at Top of Tubing Head 8908' CL The information given is to be kept confidential until 19...

OIL SANDS OR ZONES

No. 1, from 8848 to 8950' 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	296	Baker			Surface
8-5/8	24#	New	3407	Hallib.			Intermediate
5-1/2	14,15.5#	New	8935	Hallib.		8848-8901'	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	314	350	Pump-plug		
12-1/4	8-5/8	3424	400	"		
7-7/8	5-1/2	8950	590	"		

RECORD OF PRODUCTION AND STIMULATION

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

Acidised with 1000 gallons regular 15% acid.

Result of Production Stimulation Flowed 24 hours, 768 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 8950' feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing September 26, 1963, 19  
OIL WELL: The production during the first 24 hours was 773 barrels of liquid of which 99.4% was oil; % was emulsion; % water; and .6% was sediment. A.P.I. Gravity 40.3  
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	3875		T. McKee		T. Menefee
T. Queen	4198		T. Ellenburger		T. Point Lookout
T. Grayburg	4582		T. Gr. Wash		T. Mancos
T. San Andres	6220		T. Granite		T. Dakota
T. Glorieta	6353		T.		T. Morrison
T. <del>xxxxx</del> Clearfork			T.		T. Penn
T. Drinkard			T.		T.
T. Tubbs	8848		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	480	480	Redbed, caliche				
480	1980	1500	Redbed				
1980	3035	1055	Redbed, anhydrite, salt				
3035	4115	1080	Anhydrite, salt				
4115	8950	4835	Dolomite, 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.

September 27, 1963

Phillips Petroleum Company  
Company or Operator  
Name  
Address  
Box 2130 - Hobbs, New Mexico  
Area Chief Clerk  
Position or Title