

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

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WELL RECORD

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SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL
	GAS
PRODUCTION 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  
(Company or Operator)

M. E. Hale

(Lease)

Well No. 10, in SW 1/4 of SE 35, T. 17S, R. 34E, NMPM.  
Undesignated Pool, Lea County.

Well is 1690 feet from east line and 960 feet from south line  
of Section 35. If State Land the Oil and Gas Lease No. is B-2317

Drilling Commenced 6-30-64, 19... Drilling was Completed 7-15-64, 19...

Name of Drilling Contractor Phillips Petroleum Company Rig No. 30

Address Bartlesville, Oklahoma

Elevation above sea level at Top of Tubing Head 4013' (GL). The information given is to be kept confidential until... 19...

OIL SANDS OR ZONES

No. 1, from 3004 to 3090 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	1583'	Hallib			Surface
4-1/2"	9.5, 10.5#	New	6186'	"		3004-3090'	Production

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12-1/4"	8-5/8"	1600'	700	Pump-plug		
7-7/8"	4-1/2"	6200'	800	"		

RECORD OF PRODUCTION AND STIMULATION

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

Fracture treated with 20,000 gallons bring and 25,000# sand

Result of Production Stimulation Flowed 24 hours, absolute open flow potential 408 MCPPD

Depth Cleaned Out

# RECORD OF DRILL-STEM AND SPEC. 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 August 13, 1964, 19\_\_\_\_.

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

GAS WELL: The production during the first 24 hours was 408 M.C.F. plus None barrels of  
liquid Hydrocarbon. Shut in Pressure 1655 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. <u>1520</u>	T. Devonian	T. Ojo Alamo	
T. Salt	T. Silurian	T. Kirtland-Fruitland	
B. Salt	T. Montoya	T. Farmington	
T. Yates <u>2808</u>	T. Simpson	T. Pictured Cliffs	
T. 7 Rivers	T. McKee	T. Menefee	
T. Queen <u>3757</u>	T. Ellenburger	T. Point Lookout	
T. Grayburg <u>4029</u>	T. Gr. Wash	T. Mancos	
T. San Andres <u>4280</u>	T. Granite	T. Dakota	
T. Glorieta <u>5898</u>	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	1600	1600	Redbed, anhydrite				
1600	5965	4365	lime, sand				
5965	6200	235	lime				
	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.

Company or Operator Phillips Petroleum Company

Name M. G. Croston

Address Box 2130 - Hobbs, New Mexico

Position or Title Office Manager

August 14, 1965

(Date)