

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
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)

H. E. Hale
(Lease)

Well No. 7, in NE 1/4 of SE 1/4, of Sec. 35, T. 17S, R. 34E, NMPM.

Vacuum Glorieta

Pool,

Lea

County.

Well is 560 feet from east line and 2080 feet from south line

of Section 35. If State Land the Oil and Gas Lease No. is E-2317

Drilling Commenced 6-9-64, 19... Drilling was Completed 6-27-64, 19...

Name of Drilling Contractor Phillips Petroleum Company Rig No. 30

Address Bartlesville, Oklahoma

Elevation above sea level at Top of Tubing Head 4008' GL The information given is to be kept confidential until 19...

OIL SANDS OR ZONES

No. 1, from 5928 to 5946 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
9-5/8"	32#	New	1581'	Guib.			Surface
4-1/2"	9.5;10.5#	New	6886'	Hallib		5928-5946'	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"	9-5/8"	1596'	642	Pump-plug		
7-7/8"	4-1/2"	6900'	1133	"		

RECORD OF PRODUCTION AND STIMULATION

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

Acidized with 1000 gallons 15% regular acid

Result of Production Stimulation Flowed 24 hours, 528 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 6900' TD feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing July 3, 1964, 19____

OIL WELL: The production during the first 24 hours was 533 barrels of liquid of which 99 % was
was oil; _____ % was emulsion; _____ % water; and 1 % was sediment. A.P.I.
Gravity 37.4

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. <u>any Rustler</u>	<u>1500</u>		T. Devonian		T. Ojo Alamo
T. Salt			T. Silurian		T. Kirtland-Fruitland
B. Salt			T. Montoya		T. Farmington
T. Yates	<u>2806</u>		T. Simpson		T. Pictured Cliffs
T. 7 Rivers			T. McKee		T. Menefee
T. Queen	<u>3687</u>		T. Ellenburger		T. Point Lookout
T. Grayburg	<u>3870</u>		T. Gr. Wash		T. Mancos
T. San Andres	<u>4254</u>		T. Granite		T. Dakota
T. Glorieta	<u>5805</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	1233	1233	Redbeds				
1233	2245	1012	Anhydrite				
2245	3480	1235	Anhydrite, salt				
3480	4598	1118	Lime, sand				
4598	4881	283	Dolomite, sand				
4881	6425	1544	Lime, sand				
6425	6627	202	Dolomite, sand				
6627	6900	273	Lime, dolomite, sand				
	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. Crosten

Address Box 2130 - Hobbs, N.M.

Position or Title Office Manager

July 7, 1964
(Date)