

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

WELL RECORD

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 QUINTUPPLICATE.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Phillips Petroleum Company
(Company or Operator)

Denton
(Lease)

Well No. 13, in NW 1/4 of NW 1/4, of Sec 11, T 15S, R 37E, NMPM.

Denton Pool, Lea County.

Well is 762 feet from West line and 660 feet from North line

of Section 11-15-37. If State Land the Oil and Gas Lease No. is Patented Lands

Drilling Commenced 6-4, 1952. Drilling was Completed 10-19, 1952.

Name of Drilling Contractor Corbett Drilling Company

Address Tulsa, Oklahoma

Elevation above sea level at Top of Tubing Head 3807
not confidential. The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 12580 to 12670 No. 4, from to
No. 2, from 12700 to 12730 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 none 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"	27.3#	New	341	None			Surface String
15/8"	32# & 24#	New	4642	Baker			Salt String
1-1/2"	20# & 17#	New	12736	Howe			Oil String

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
1-1/2"	13-3/8"	351'	350	Halliburton		
"	8-5/8"	4652	1590	Halliburton		
7/8"	5-1/2"	12746	1525	Halliburton		

RECORD OF PRODUCTION AND STIMULATION

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

Isized with 16,500 gallons (stages of 1500-5000-10,000)
of Production Stimulation Flowed 13 hours, 3/4" choke, 190 barrels oil, Gravity 45.
575. Flowing tubing pressure 90%.
Depth Cleaned Out

1 **ORD 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 0 feet to 12750 feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing 11-11, 19 52

OIL WELL: The production during the first 24 hours was 391 barrels of liquid of which 99.8 % was
was oil; _____ % was emulsion; _____ % water; and .2 % was sediment. A.P.I.
Gravity 45

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

T. Anhy. 2065
T. Salt. 2130
B. Salt. 3018
T. Yates. 3110
T. 7 Rivers _____
T. Queen _____
T. Grayburg _____
T. San Andres 4990
T. Glorieta _____
T. Drinkard _____
T. Tubbs _____
T. Abo 7970
T. Penn. _____
T. ~~XXX~~ 9105
Wolfcamp

T. Devonian 11780
T. Silurian _____
T. Montoya _____
T. Simpson _____
T. McKee _____
T. Ellenburger _____
T. Gr. Wash _____
T. Granite _____
T. _____
T. _____
T. _____
T. _____
T. _____
T. _____

Northwestern New Mexico

T. Ojo Alamo _____
T. Kirtland-Fruitland _____
T. Farmington _____
T. Pictured Cliffs _____
T. Menefee _____
T. Point Lookout _____
T. Mancos _____
T. Dakota _____
T. Morrison _____
T. Penn. _____
T. _____
T. _____
T. _____
T. _____

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	390		Caliche & Red Bed				
390	2065		Red Bed				
2065	2130		Anhydrite				
2130	3018		Salt & Anhydrite				
3018	3240		Anhydrite				
3240	4600		Anhydrite & Gyp				
4600	4653		Anhydrite & Lime				
4653	10940		Lime				
10940	10632		Lime & Chert				
10632	10851		Lime				
10851	10927		Lime & Shale				
10927	11396		Lime				
11396	11970		Lime & Shale				
11970	11603		Lime				
11603	11805		Shale				
11805	11898		Lime & Shale				
11898	12750		Lime				

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. Creston**

M. G. Creston **11-17-52**
Address **Box 2105 Hobbs, New Mexico**
Position or Title **District Chief Clerk**