


AREA 640 ACRES  
LOCATE WELL CORRECTLY

## NEW MEXICO OIL CONSERVATION COMMISSION

DUPLICATE

Santa Fe, New Mexico

WELL RECORD

RECEIVED  
5 - OGC

DISTRICT 19 1953

File

OIL CONSERVATION COMMISSION

Mail to District Office, Oil Conservation Commission, to which Form C-105 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPPLICATE.

Phillips Petroleum Company  
(Company or Operator)

Denton

(Lease)

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

Denton Wolfcamp

Pool,

Lea

County.

Well is 660 feet from N line and 662 feet from W line

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

Drilling Commenced 8-19-53, 19 Drilling was Completed 10-5-53, 19

Name of Drilling Contractor Trinity Drilling Company

Address 1205 Mercantile Securities Building, Dallas, Texas

Elevation above sea level at Top of Tubing Head 3814 The information given is to be kept confidential until non-confidential, 19

## OIL SANDS OR ZONES

No. 1, from 9150 to 9260	No. 4, from to
No. 2, from 9290 to 9400	No. 5, from to
No. 3, from 9400 to 9430	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#	Used	415'	None			Surface String
8-5/8"	32# & 24#	New	4633	Baker			Salt String
5-1/2"	17#	New	9596	Howco			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
17-1/2"	13-3/8"	367	300	Halliburton		
11"	8-5/8"	4651	1900	Halliburton		
7-7/8"	5-1/2"	9600	800	Halliburton		

## RECORD OF PRODUCTION AND STIMULATION

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

Acidised w/1250 gallons Western 15% Regular				
" 1000 "	"	"	"	"
" 4000 "	"	"	"	"

Result of Production Stimulation Flowed 12 hours, 1/2" choke, 92 BO, Est. 13 bbls. acid water, FTP 75#, 2% BS&amp;W, Gravity 42

Depth Cleaned Out

# ORD OF DRILL-STEM AND SPECIAL TE

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 9600 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

## PRODUCTION

Put to Producing 10-19-53, 19.  
OIL WELL: The production during the first 24 hours was 124 barrels of liquid of which 99.8 % was oil; % was emulsion; % water; and .2 % was sediment. A.P.I. Gravity 42  
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. 4590  
T. Glorieta.  
T. Drinkard.  
T. Tubbs.  
T. Abo. 7970  
T. Penn.  
T. Wolfcamp 9105

### Northwestern New Mexico

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

## FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	2130		Redbed				
2130	2330		Anhydrite				
2330	3360		Anhydrite & Salt				
3360	4455		Anhydrite & Gyp				
4455	4565		Anhydrite & Shale				
4565	9600		Lime				
	9600	TD					
	9565	PBTD					

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.

October 19, 1953

Company or Operator Phillips Petroleum Company

Address Box 2105, Hobbs, New Mexico

Name Herbert

Position or Title District Chief Clerk