

Checked T/L/MSD  
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NEW MEXICO OIL CONSERVATION COMMISSION

**Santa Fe, New Mexico**

## WELL RECORD

9 : 56

**COPY**

			X		

**AREA 640 ACRES  
LOCATE WELL CORRECTLY**

THE OHIO OIL COMPANY

State McDonald A/C 1 "B"

(Company or Operator)

(L-220)

Well No. 3, in NW  $\frac{1}{4}$  of SE  $\frac{1}{4}$ , of Sec. 26, T. 22 S, R. 36-E, NMPM.

## South Eunice

## ..Pool

Lea

**..County.**

Well is 1650 feet from south line and 2310' feet from east line

of Section 26 If State Land the Oil and Gas Lease No. is 106

Drilling Commenced.....9-16-57.....19..... Drilling was Completed.....9-26-57.....19.....

Name of Drilling Contractor.....Carper Drilling Company.....

Address.....Hobbs, New Mexico

Elevation above sea level at Top of Tubing Head 3486.42' The information given is to be kept confidential until

....., 19.....

### OIL SANDS OR ZONES

No. 1, from.....to..... 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	32.3	New	374'	Guide	-	3674-3702'	Surface
5-1/2	17	"	3792'	Flexiflow	-	3708-3754'	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
13-3/4	9-5/8	386	250-3%	2 plug		
7-7/8	5-1/2	380 1/4	700-3%	2 plug		

### RECORD OF PRODUCTION AND STIMULATION

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

Treated Queen section thru 5 $\frac{1}{2}$ " casing perfs 3674-3702' & 3708-3754' with 500 gals mud acid & 10,000 gals 1#/gal sand oil.

Result of Production Stimulation..... Potential test: well flowed 48.05 BO, no water, in 6½ hours at rate of 177.41 BOPD on 16/64" choke with FTP 200#, CP 850#. GOR 704:1

Depth Cleaned Out.....3800'

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

COPY

TOOLS USED

Rotary tools were used from 0 feet to 3805' TD feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 10-4-1957

OIL WELL: The production during the first 24 hours was 177.41 barrels of liquid of which 100 % was  
was oil; 0 % was emulsion; 0 % water; and 0 % was sediment. A.P.I.  
Gravity 36.7° @ 60°

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.	1172' N-G/R		T. Devonian		T. Ojo Alamo
T. Salt	1654' "		T. Silurian		T. Kirtland-Fruitland
B. Salt	2476' "		T. Montoya		T. Farmington
T. Yates	3064' "		T. Simpson		T. Pictured Cliffs
T. 7 Rivers	3317' "		T. McKee		T. Menefee
T. Queen	3674' "		T. Ellenburger		T. Point Lookout
T. Grayburg			T. Gr. Wash.		T. Mancos
T. San Andres			T. Granite		T. Dakota
T. Glorieta			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	1174	1174	R. Bed				
1174	1555	81	Anhy.				
1555	2895	1340	Anhy.				
2895	3326	431	Anhy				
3326	3366	40	" , Lime				
3366	3485	119	Lime				
3485	3500	15	" , Anhy.				
3500'	3760	260	Anhy, dolo, shale, sd.				
3760	3780	20	Dolo, sand, shale				
3780'	3805'	25	Dolo, sand				

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 14, 1957

(Date)

Company or Operator THE OHIO OIL COMPANY  
Original Signed by  
Name D. L. PROVINCE

Address P. O. Box 2107, Hobbs, New Mexico  
Position or Title Supt.