


AREA 640 ACRES  
LOCATE WELL CORRECTLYNEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New MexicoDUPLICATE  
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 QUINTUPLICATE.

The Ohio Oil Company

(Company or Operator)

J. M. Denton

(Lease)

Well No. 13, in SW  $\frac{1}{4}$  of SW  $\frac{1}{4}$ , of Sec. 11, T. 15 S, R. 37 E, NMPM.

Denton-Devonian

Pool,

Lea

County.

Well is 990 feet from West line and 990 feet from South line

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

Drilling Commenced December 2, 19 53 Drilling was Completed May 6, 19 54Name of Drilling Contractor Company tools, Rig #4  
Hobbs, New Mexico

Address.

Elevation above sea level at Top of Tubing Head. 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
13-3/8	48	New	361	Baker guide shoe			
9-5/8	36 & 40	New	4725	" "	" "		
5-1/2	17 & 20	New	12660	Baker differential	float collar & shoe		
Tbg. 2-3/8	4.7	New	12196	bull plugged end			

## 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	379	400	HOWCO		
12	9-5/8	4744	2250	HOWCO		
8-3/4	5-1/2	12677	1300	HOWCO		

## RECORD OF PRODUCTION AND STIMULATION

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

Perforations from 12020 to 12155

500 gal. mud acid from 1202-12155

Result of Production Stimulation on 24 hr. test thru 1/2" choke 259 bbls. oil

Depth Cleaned Out.

1 ORD OF DRILL-STEM AND SPECIAL TEST

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 12679' P. B. 12165' feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing June 14, 1954  
OIL WELL: The production during the first 24 hours was 259 barrels of liquid of which 100 was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity 46 @ 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.		11860-11870	T. Ojo Alamo.		
T. Salt.			T. Kirtland-Fruitland.		
B. Salt.			T. Farmington.		
T. Yates.			T. Pictured Cliffs.		
T. 7 Rivers.			T. Menefee.		
T. Queen.			T. Point Lookout.		
T. Grayburg.			T. Mancos.		
T. San Andres.			T. Dakota.		
T. Glorieta.			T. Morrison.		
T. Drinkard.			T. Penn.		
T. Tubbs.			T.		
T. Abo.			T.		
T. Penn.			T.		
T. Miss.	11890-10900		T.		

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	390	390	Caliche, surface rod, red beds.				
390	3102	2712	Red beds, shells, anhy., salt.				
3102	3944	842	Gyp., anhy., salt, chert.				
3944	4655	711	Anhy., lime, shale, gyp.				
4655	8034	3379	Lime, dolomite.				
8034	8222	188	Lime.				
8222	9075	853	Lime, shale, anhy.				
9075	9726	651	Lime.				
9726	9887	161	Dolomite, lime, shale streaks.				
9887	10094	207	Lime.				
10094	11702	1608	Lime, dolo., shale, chert.				
11702	12374	672	Lime, shale, dolomite.				
12374	12508	134	Lime.				
12508	12679	171	Lime, dolomite, shale.				

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 The Ohio Oil Company Hobbs, New Mexico July 21, 1954  
Name P. O. Box 2107 (Date)  
Position or Title Superintendent