

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 QUINTUPLICATE.

AREA 640 ACRES
LOCATE WELL CORRECTLY

The Ohio Oil Company
(Company or Operator)

J. M. Denton
(Lease)

Well No. 9, in NW 1/4 of SW 1/4, of Sec. 11, T. 15S, R. 37E, NMPM.

Denton-Devonian

Pool,

Lea

County.

Well is 1980 feet from South line and 990 feet from West line

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

Drilling Commenced June 23, 1952 Drilling was Completed November 29, 1952

Name of Drilling Contractor Company Tools Rig #4

Address Box 2107, Hobbs, New Mexico

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	350' 3"				
9-5/8	40	New	4742' 3"	Baker			
5-1/2	17 & 20	New	12680' 5"				
Tbg. 2-3/8	4.7	New	12713' 9"				

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	350	HOWCO		
12"	9-5/8	4760	1800	"		
8-3/4"	5-1/2	12697	1587	"		

RECORD OF PRODUCTION AND STIMULATION

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

12-8-52 acidized w/750 gal. mud acid from 12530 - 12614 and 12641 - 12652.

Perf. in casing 12530 - 12614 336 1/2" shots and 12640 - 12652 48 1/2" shots.

Perf. in tbg. 12646 - 12649

Result of Production Stimulation

Depth Cleaned Out

RECORD OF DRILL-STEM AND SPECIAL TESTS

If drill-stem or other special test or deviation surveys were made, submit report on separate sheet and attach hereto

TOOLS USED

Rotary tools were used from surface feet to 12,700 feet, and from - feet to - feet.
Cable tools were used from - feet to - feet, and from - feet to - feet.

PRODUCTION

Put to Producing December 9, 1952

OIL WELL: The production during the first 24 hours was 267 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.	T. Devonian. 11680	T. Ojo Alamo.
T. Salt.	T. Silurian.	T. Kirtland-Fruitland.
B. Salt.	T. Montoya.	T. Farmington.
T. Yates.	T. Simpson.	T. Pictured Cliffs.
T. 7 Rivers.	T. McKee.	T. Menefee.
T. Queen.	T. Ellenburger.	T. Point Lookout.
T. Grayburg.	T. Gr. Wash.	T. Mancos.
T. San Andres.	T. Granite.	T. Dakota.
T. Wolfcamp 9130	T.	T. Morrison.
T. Woodford 11570	T.	T. Penn.
T. Tubbs.	T.	T.
T. Abo.	T.	T.
T. Penn.	T.	T.
T. Miss. 10490	T.	T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1155	1155	Red Beds sand & shale.				
1155	2482	1327	Red beds, lime shells.				
2482	3241	759	Salt, red beds, lime & anhy.				
3241	4304	1063	Gyp. anhy., lime				
4304	4584	280	Lime, anhy.				
4584	7557	2973	Lime.				
7557	11094	3537	Lime, dolo,ite, shale.				
11094	11188	94	Lime, dolomite, chert.				
11188	11570	382	Lime, dolomite, shale.				
11570	11680	110	Black shale.				
11680	12700	1020	Dolomite.				

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 Address Hobbs, New Mexico P. O. Box 2107
Name Frank B. Smith Position or Title Superintendent
Date January 9, 1953

J. M. Denton Well No. 9 - Denton-Devonian Pool Lea County, New Mexico

DST No. 1 - testing from 9155' to 9232', 5/8" x 1" choke. Reverse circulating tool on top of 500' water blanket. Tool open 3 hrs., shut in 15 min. Good blow of air immediately to surface. Gas to surface in 31 min. Recovered 32 bbls. of free oil by reversing out. Flowing pressure 250#. Final flowing pressure 1250#. 15 min. shut in pressure 2900#. Hydrostatic pressure 4275#.

