



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. If State Land submit 6 Copies

AREA 640 ACRES
LOCATE WELL CORRECTLY

THE OHIO OIL COMPANY

Harry L. Hayes et al

(Company or Operator)

(Lease)

Well No. 2, in SE 1/4 of NW 1/4, of Sec. 29, T. 8S, R. 37E, NMPM.

Blunit-Penn

Pool,

Roosevelt

County.

Well is 1980 feet from north line and 1980 feet from west line

of Section 29. If State Land the Oil and Gas Lease No. is

Drilling Commenced 12-17-60, 19 Drilling was Completed 1-16-61, 19

Name of Drilling Contractor A. W. Thompson, Inc.

Address Midland, Texas

Elevation above sea level at Top of Tubing Head 4053' DF. The information given is to be kept confidential until, 19

OIL SANDS OR ZONES

No. 1, from 9542' to 9576' 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	406'	guide			surface
8-5/8	24 & 32#	"	4220'	"			intermed.
5-1/2	17#	"	9542'	"			prod.

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17-1/2	13-3/8	393'	350	2 plug		
12-1/4	8-5/8	4233'	2000	"		
8-3/4	5-1/2	9596'	200	"		

RECORD OF PRODUCTION AND STIMULATION

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

1000 Gals acid 9542-9576'

Result of Production Stimulation 176 BO/24 hrs.

Depth Cleaned Out

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

TOOLS USED

Rotary tools were used from 0 feet to 9576 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 1-23-61, 19.
OIL WELL: The production during the first 24 hours was 176 barrels of liquid of which 100 % was
was oil; % was emulsion; % water; and % was sediment. A.P.I.
Gravity. 39.5 API @ 60° F.
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):

ELECTRIC LOG TOPS:		Southeastern New Mexico		Northwestern New Mexico	
T. Anhy.....	2315'	T. Devonian.....		T. Ojo Alamo.....	
T. Salt.....	2359'	T. Silurian.....		T. Kirtland-Fruitland.....	
B. Salt.....	2737'	T. Montoya.....		T. Farmington.....	
T. Yates.....	2824'	T. Simpson.....		T. Pictured Cliffs.....	
T. 7 Rivers.....	3315'	T. McKee.....		T. Menefee.....	
T. Queen.....	3337'	T. Ellenburger.....		T. Point Lookout.....	
T. Grayburg.....		T. Gr. Wash.....		T. Mancos.....	
T. San Andres.....		ELECTRIC LOG TOPS:		T. Dakota.....	
T. Glorieta.....	5502'	T. Granite Bough "A".....	9467'	T. Morrison.....	
T. Drinkard.....		T. Bough "B".....	9495'	T. Penn.....	
T. Tubbs.....	6887'	T. Bough "C".....	9549'	T.	
T. Abo.....	7674'	T.		T.	
T. Perm Wolfcamp.....	8860'	T.		T.	
T. Miss.....		T.		T.	

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1333	1333	Red Beds	DISTRIBUTION: NMOCC Mr. J. A. Grimes Mr. L. H. Shearer Mr. D. V. Kitley Mr. T. A. Steele Mr. T. O. Webb Mr. R. E. Feather			
1333	2242	909	Red Beds, Anhydrite				
2242	2338	96	Anhydrite				
2338	3535	1197	Anhydrite, Salt				
3535	3976	441	Anhydrite				
3976	4094	118	Anhydrite, Lime				
4094	7650	3556	Lime				
7650	8014	364	Shale				
8014	8609	595	Shale, Lime				
8609	9576	967	Lime				
9576'	TOTAL DEPTH						

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.

3-27-61 (Date)
Company or Operator THE OHIO OIL COMPANY Address Box 2107, Hobbs, New Mexico
Name J. E. McNamee Position or Title Asst. Supt.