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Revised 7/1/68
Form C-101

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

WELL RECORD

AREA 640 ACRES
LOCATE WELL CORRECTLY

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

Midwest Oil Corporation
(Company or Operator)

T.P. State
(Lease)

Well No. 1, in SE 1/4 of NE 1/4, of Sec. 31, T. 16-S, R. 38-E, NMPM.

Wildcat Pool, Lea County.

Well is 1980 feet from NL line and 660 feet from EL line

of Section 31. If State Land the Oil and Gas Lease No. is E-9701

Drilling Commenced 8-22, 1964. Drilling was Completed 10-1, 1964.

Name of Drilling Company Hondo Drilling Company

Address Box 116, Midland, Texas

Elevation above sea level of Tubing Head 3738 GL. The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 5207 to 5508 No. 4, from to

No. 2, from to No. 5, from to

No. 3, from to No. 6, from to

IMPORTANT WATER SANDS

Indicate the sand zone 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 OF HOLE	SIZE OF CEMENT	WIRE NET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
13 3/8	35.6#	New	357	Larkin		
8 5/8	24# & 32#	New	5140	Larkin		
4 1/2	9.5# & 11.6#	New	6030	Larkin	5207-5508	Production

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CEMENT	WIRE NET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17 1/2	13 3/8	357	350	Pump		
11"	8 5/8	5140	450	Pump		
7 7/8"	4 1/2	6030	200	Pump		

RECORD OF PRODUCTION AND STIMULATION

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

Acidized perfs w/200 gals of acid. Treated perfs w/3000 gala 15% BDA using 40 ball sealers.

Result of Production Stimulation Pumped 5 BO and 36 BW in 24 hrs. TP 30, GOR 870, Gravity 27 deg.

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 10,010 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 10-5, 19 64.

OIL WELL: The production during the first 24 hours was 41 barrels of liquid of which 5 bbls % was
was oil; % was emulsion; 36 bbls % water; and % was sediment. A.P.I.
Gravity 27 deg.

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	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	5040	T. Granite	T. Dakota
T. Glorieta	6520	T.	T. Morrison
T. Drinkard		T. B. Spring	T. Penn
T. Tubbs		T.	T.
T. Abo	8980	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	5040	5040	Ahy, Sh. Salt & Sand				
5040	6520	1480	Anhy, dolo.				
6520	6600	80	Sand				
6600	7150	550	Dolo.				
7150	7390	240	Chert, dolo.				
7390	8080	690	Dolo.				
8080	8690	610	Dolo, Sand				
8690	TD		Lime & Dolo.				

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.

12-7-64

(Date)

Company or Operator: Midwest Oil Corporation Address: 1500 Wilco Bldg., Midland, Texas
Name: W. E. Wittenburg Position or Title: District Clerk