

## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

OCT 7 9 06 AM '63

## WELL RECORD

NUMBER OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S	
LAND OFFICE	
TRANSPORTER	OIL
	GAS
PRODUCTION OFFICE	
OPERATOR	

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

Macdonald Oil Corporation (Company or Operator) Gulf Mattern WA (Lease)

Well No. 1, in NE 1/4 of SE 1/4, of Sec. 24, T. 21 S., R. 36 E., NMPM.

Drinkard - Blinbery - Paddock Pool, Lea County.

Well is 330 feet from East line and 1620 feet from South line

of Section 24. If State Land the Oil and Gas Lease No. is.

Drilling Commenced 9-5, 1963. Drilling was Completed September 24, 1963.

Name of Drilling Contractor Forster Drilling Company

Address P. O. Box 32, Odessa, Texas

Elevation above sea level at Top of Tubing Head 3516. The information given is to be kept confidential until

, 19.

## OIL SANDS OR ZONES

No. 1, from 5176 to 5190 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#	New	1307	Guide	None	2	Surface
7"	23# & 20#	New	5249	Guide	None		Oil String

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12-1/4"	9-5/8	1307	550	Pump & plug		
8-3/4"	7	5249	400	Pump & plug		

## RECORD OF PRODUCTION AND STIMULATION

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

Paddock - acidized with 500 gallons mud acid.

Result of Production Stimulation Swabbed load. Swabbed 94 barrels crude and 39 bbls. salt water

in 11 hours.

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 5250 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing October 3, 1963

OIL WELL: The production during the first 24 hours was 74 barrels of liquid of which 70 % was oil; % was emulsion; 30 % water; and % was sediment. A.P.I. Gravity 34.0

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	1254	T. Devonian	
T. Salt	1390	T. Silurian	
B. Salt	2462	T. Montoya	
T. Yates	2617	T. Simpson	
T. 7 Rivers		T. McKee	
T. Queen	3370	T. Ellenburger	
T. Grayburg	3645	T. Gr. Wash.	
T. San Andres	3972	T. Granite	
T. Glorieta	5136	T.	
T. Drinkard		T.	
T. Tubbs		T.	
T. Abo		T.	
T. Penn		T.	
T. Miss		T.	
		T.	

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	200		Surface Rock				
	550		Red Bed				
	1250		Red Bed & Anhydrite				
	2520		Anhydrite & Salt				
	3420		Anhydrite, Lime, Gyp				
	4780		Lime & Dolomite				
	4850		Lime				
	5150		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 Macdonald Oil Corporation Address Box 5402, Midland, Texas  
Name James B. McPeters Position or Title Division Engineer  
10-4-63 (Date)