

A 10x10 grid with a horizontal line across the middle. The letter 'I' is written in the bottom-left cell.

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

Monsanto Chemical Company

Montoya Unit

(Company or Operator)

(Lease)

Well No. 1, in SE 1/4 of SW 1/4, of Sec. 25, T. 32N, R. 13W, NMPM.

Northwest Blanco (MW) Pool, San Juan County.

Well is 1650 feet from West line and 990 feet from South line.

of Section 25 If State Land the Oil and Gas Lease No. is

Drilling Commenced.....**1-12**....., 19**59**..... Drilling was Completed.....**2-1**....., 19**59**.....

Name of Drilling Contractor.....**Howard Keown Drilling Company**.....

Address **Petroleum Life Building - Midland, Texas**

Elevation above sea level at Top of Tubing Head.....**5884'**..... The information given is to be kept confidential until
 - - - - - 19 - - - - -

OIL SANDS OR ZONES

No. 1, from 4553' to 4768' No. 4, from to

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

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

IMPORTANT WATER SANDS

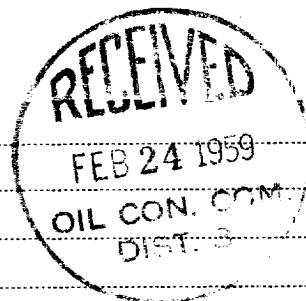
Include data on rate of water inflow and elevation to which water rose in hole.

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
10-3/4"	40.5	New	168'	Baker	--	--	Surface
7-5/8"	26.4	New	4387'	Baker	--	--	Inter.
5-1/2"	15.5	New	551'	Baker	Liner	4556-4768	Liner
2-3/8"	4.7	New	4672'	--	--	--	Tubing

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12-3/4"	10-3/4"	191	150	Pump & Plug		Hole Full
8-3/4"	7-5/8"	4399	170	Pump & Plug		Hole Full
6-3/4"	5-1/2"	4798	100	Pump & Plug		Hole Full

RECORD OF PRODUCTION AND STIMULATION

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

Treated perforations 4556-4768' w/100,000 gallons water w/1# sand per gallon.

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Result of Production Stimulation..... **Flowed at rate of 3,500 MCF gas per day.**

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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 4800 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing Testing: 2-6 thru 9, 19 59 Shutin waiting on GPLC.

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

GAS WELL: The production during the first 24 hours was 3,500 M.C.F. plus 1 barrels of liquid Hydrocarbon. Shut in Pressure 1,000 lbs.
Length of Time Shut in 19 hours

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 2123
T. 7 Rivers			T. McKee		T. Menefee 3995
T. Queen			T. Ellenburger		T. Point Lookout 4553
T. Grayburg			T. Gr. Wash		T. Mancos
T. San Andres			T. Granite		T. Dakota
T. Glorieta			T.		T. Morrison
T. Drinkard			T.		T. Penn
T. Tubbs			T.		T.
T. Abo			T.		T.
T. Penn			T.		T.
T. Miss			T.		T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
2123			Pictured Cliffs				
2995			Menefee				
4553	4768	215	Point Lookout				
			(Log Attached)				

OIL CONSERVATION COMMISSION

AZTEC DISTRICT OFFICE

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DISTRIBUTION

Operator	/	
Santa Fe	/	
Proration Office		
State Land Office		
U. S. G. S.	2	
Transporter		
File	/	✓

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 Monsanto Chemical Company
Name (J. F. Reed)
Address P.O. Drawer 1829, Midland, Texas
Position or Title District Superintendent
2-17-59 (Date)