

A blank 10x10 grid with a small black mark in the top-left cell.

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD 21

Monsanto Chemical Company
(Company or Operator)

State "D"

(Lease)

Well No. 1, in NW 1/4 of NW 1/4, of Sec. 36, T. 23S, R. 35E, NMMP.

..... **Wildent** Pool, **Lee** County.

Well is 660 feet from North line and 660 feet from West line.

of Section 36 If State Land the Oil and Gas Lease No. is E-834

Drilling Commenced 4 - 6, 19 56. Drilling was Completed 5 - 31, 19 56.

Name of Drilling Contractor.....**Cactus Drilling Corporation**.....

Address..... **Box 348, San Angelo, Texas**

Elevation above sea level at Top of Tubing Head.....**3490**..... The information given is to be kept confidential until
..... 19.....

No. 1, from None Encountered to None No. 4, from None to None

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

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

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

No. 1, from Please refer to the attached D&T Record feet. _____

No. 2, from _____ to _____ feet.

No. 3, from _____ to _____ feet.

No. 4, from to feet.

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
13-3/8"	484	New	309	Float	-	-	Surface
9-5/8"	364	New	4053	Float	-	-	Intermediate

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17"	13-3/8"	323.6'	300, 3% Jel	Displaced with plug	-	"
12-1/4"	9-5/8"	4066'	1800 sxs. 50-50 Pos. 8% Jel &	" " "	-	-

RECORD OF PRODUCTION AND STIMULATION

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

1920

Result of Production Stimulation..... 22

..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 9125 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing "Dry and Abandoned", 19

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

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.	1878 (+1612)		T. Devonian		T. Ojo Alamo
T. Salt			T. Silurian		T. Kirtland-Fruitland
B. Salt			T. Montoya		T. Farmington
T. Yates	4233 (-743)		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. Glorieta			T. Tansill	3920 (-430)	T. Morrison
T. Drinkard			T. Delaware	5408 (-1918)	T. Penn.
T. Tubbs			T. Bone Spring	8424 (-4934)	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
0	60		Caliche	7570	8200		Lime & Sand w/Shale Stringers
60	1460		Sand & Red Shale	8200	9100		Lime & Shale w/Chert
1460	1880		Red Shales				Stringers
1880	2320		Anhydrite	9100	9125		Lime
2320	3610		Salt		9125		Total Depth
3610	3900		Salt w/Anhy. & Shale				
			Stringers				
3900	3980		Anhy. w/Salt Stringers				
3980	4060		Anhy. & some Dolomite				
4060	4310		Dolomite				
4310	4380		Dolomite & Sand				
4380	5410		Dolomite				
5410	5470		Dolomite & Sand				
5470	5650		Dolomite				
5650	5850		Dolomite, Lime & Sand				
5850	6220		Lime & Sand				
6220	6500		Sand				
6500	6530		Dolomite, Sand & Shale				
6530	6800		Sand & Shale				
6800	7060		Sand w/Shale Stringers				
7060	7300		Dolomite w/Sand & Shale				
			Stringers				
7300	7450		Sand w/Shale Stringers				
7450	7570		Dolomite w/Lime & Sand				
			Stringers				

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.

June 4, 1956 (Date)
Company or Operator Monsanto Chemical Company Address Box 492, Snyder, Texas
Name E. H. Muhlbach Position or Title District Superintendent