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(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe, New Mex.
Lease No. SP-078977
Unit _____

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ALTERING CASING	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT	
NOTICE OF INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY	X
NOTICE OF INTENTION TO ABANDON WELL		

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

December 3, 1957

Vierson Well No. 1 is located 660 ft. from N line and 660 ft. from E line of sec. 19

NE/4 NE/4 Sec. 19
(1/4 Sec. and Sec. No.)

30N
(Twp.)

13W
(Range)

New Mexico
(Meridian)

Undesignated
(Field)

San Juan
(County or Subdivision)

New Mexico
(State or Territory)



The elevation of the derrick floor above sea level is 5580 U.L. ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mud logging jobs, cementing points, and all other important proposed work)

11-22-57 DST #4 5325-5400 Tool open 1 1/2 hrs., fair to weak blow & died in 20 mins. Rec. 75' VSOCM FP 17# ISIP, 20 min., 80#, FSIP, 20 min., 65#, HP 2555#.

11-24-57 Core #1 5425-55 Rec. 30' gray shale w/numerous 1/8" to 1/16" silt lamination. Showed fluorescence in laminations.

11-25-57 DST #5 5432-55 Tool open 1 hour, weak blow 41 mins. & died. Rec. 180' SOCM, no salt water. FP 115# FSIP, 15 min., 115# ISIP failed, HP 2525#.

11-28-57 DST #6 5973-6021 Tool open 1 hr. 45 mins., gas to surface 11 mins., mess. at 98 MCYPD 1" surface choke. Rec. 1840' HOCOM, no water. IFP 580, FTP 675, ISIP failed, FSIP, 30 mins., 2050#, HP 2875.

12-1-57 DST #7 6033-6155, Packer failed w/2 packers.

DST #8 6045-6155 Tool open 2 hrs., gas to surface 13 mins., good blow gas throughout, too small to measure. Rec. 705' OACOM, ISIP failed, FP 355-403, FSIP, 30 mins., 1103, HP 2940.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Monsanto Chemical Company

Address Box 492
Snyder, Texas

By E. H. Wahlbach

Title E. H. Wahlbach, Dist. Supt.