



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. 075110  
Unit A

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	<b>X</b>
NOTICE OF INTENTION TO ABANDON WELL		

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

June 11, 1954

U.S. Federal #1  
Well No. 1 is located 750 ft. from [N] line and 990 ft. from [E] line of sec. 1  
NE 1/4 of NE 1/4 Sec. 1 29N 14E WPM  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Undesignated San Juan New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5942 ft. 230

DETAILS OF WORK

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

Drilled out cement 6076-6115. Perforated 6081-88/Behlumberger meas. Swabbed dry. Acidized 500 MCA. Swabbed dry. Reopened perforations w/40 oz. to 5000'. Perforated 5968-90, 5954-64, 5941-56 Behlumberger meas. Swabbed dry. Slight show of gas. Acidized 500 MCA. Flowed 298 MCFFD, TP 04. 2 hr. STP 1400'. Free 60,000 gals. water, 45,000' sand, 4 stages rubber balls. Flowed lead water and estimated 1000 MCFFD, TP 225, 16/64" choke. Killed well and set SP # 9940'. Perforated 5912-24, 5870-90, 5840-60". Flowed 283 MCFFD, 200' TP, 1/4" choke. Acidized 500 MCA. Free 70,000 gal. water, 60,000' sand. Drilled plug and cleaned out to 6015. Ran 2" tubing to 5936'. Swabbed to production. CF potential 1000 MCFFD. Shut in.

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

Company Amray Mid-Continental Oil Company  
Address Box 128  
Hobbs, New Mexico  
By [Signature]  
Title Engineer