



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. 078110  
Unit \_\_\_\_\_

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	<b>X</b>
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.....	
NOTICE OF INTENTION TO ABANDON WELL.....		

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

New Mexico Federal "I"

November 9, 1961

Well No. 6 is located 510 ft. from N line and 555 ft. from E line of sec. 15NE $\frac{1}{4}$  of NE $\frac{1}{4}$ , Sec. 15

(¼ Sec. and Sec. No.)

29N

(Twp.)

14W

(Range)

101PM

(Meridian)

Tetah Gallup

(Field)

San Juan

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of the derrick floor above sea level is 5365 ft. Est.

## 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)

A 12 $\frac{1}{2}$ " hole was drilled to 510'. 6-5/8" OD 24# J-55 casing was set at 502' w/400 sacks, cement circulated. WOC 24 hrs, test csg. to 1000# for 30 min. A 7-7/8" hole was drilled to 5160. 5 $\frac{1}{2}$ " OD 14# & 15.5# J-55 casing set at 5160' w/100 sacks Incor ent. with  $\frac{1}{2}$ % gel, 2 % CaCl<sub>2</sub> & 12 $\frac{1}{2}$ # Gilsomite per sack, followed with 50 sz. neat, 7% CaCl<sub>2</sub> & 0.7% Haled #9 per sack. Top of cement 4200'. Tested casing to 1000# for 30 min.

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

Company Sunray Mid-Continent Oil CompanyAddress Room 200Petroleum Club Plaza Bldg.Farmington, New MexicoORIGINAL SIGNED BY  
By HAL M. STIERWALTTitle Engineer