



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office 07056  
Lease No. 6  
Unit \_\_\_\_\_

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF	<input checked="" type="checkbox"/>
NOTICE OF INTENTION TO CHANGE PLANS	<input type="checkbox"/>	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	<input type="checkbox"/>
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	<input type="checkbox"/>	SUBSEQUENT REPORT OF ALTERING CASING	<input type="checkbox"/>
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	<input type="checkbox"/>	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR	<input type="checkbox"/>
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	<input type="checkbox"/>	SUBSEQUENT REPORT OF ABANDONMENT	<input type="checkbox"/>
NOTICE OF INTENTION TO PULL OR ALTER CASING	<input type="checkbox"/>	SUPPLEMENTARY WELL HISTORY	<input type="checkbox"/>
NOTICE OF INTENTION TO ABANDON WELL	<input type="checkbox"/>		

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

June 3, 1956

N.H. Federal "C"  
Well No. \_\_\_\_\_ is located 1900 ft. from [N] line and 1900 ft. from [E] line of sec. 6  
SW 1/4 NE 1/4 sec 6 25 N 12W NMPM  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Dist. Lower Gallup San Juan New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6190 ft.

### DETAILS OF WORK

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

We spudded the well 6:30 P.M. 5-12-56 and drilled 12 1/2" hole to 200'. Set 8-5/8" casing at 194' and cemented with 200 sz cement of 2% calcium chloride. The cement circulated. After waiting 24 hours the csg was tested to 1500# for 30 min with no loss in pressure.

We drilled 7-7/8" hole to 5000', and set 5 1/2" OD casing to 4999', and cemented with 200 sz Pozmix. After allowing the cement to set for 48 hrs, the csg was tested to 1500# for 30 min. with no loss in pressure. The top of cement in the annuls is at 4000' by temperature survey.

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 Company

Address Box 128

Hobbs, New Mexico

By

D. E. Hall

Title

Engineer