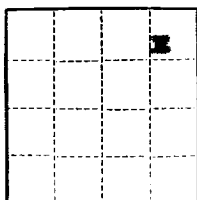


(SUBMIT IN TRIPLICATE)

Land Office Santa Fe
Lease No. N.M. 647
Unit _____



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL _____	SUBSEQUENT REPORT OF WATER SHUT-OFF _____	<input checked="" type="checkbox"/>
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)

12-1-60

N. M. Federal "X"

Well No. 4 is located 1070 ft. from (N) line and 1190 ft. from (E) line of sec. 7

NE/4 of NE/4 Sec 7

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

DN

(Twp.)

12W

(Range)

N.M.P.M.

(Meridian)

Basin Dakota

(Field)

San Juan

(County or Subdivision)

New Mexico

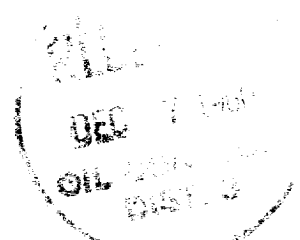
(State or Territory)

The elevation of the derrick floor above sea level is 6016 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)

A 12 1/4" hole was drilled to 365', 8-1/8" 24# J-55 csg. was set at 362', and cemented with 325 sx of regular cement. Cement was circulated. A 7-7/8" hole was drilled to 6970', 11 1/2" 21.5# J-55 csg. was set at 6961', and cemented with 325 sx of 50-50 Poz mix cement. The top of cement in the annulus was 5100' by temperature survey. After 24 hrs. WOC both strings were tested to 1000# for 30 minutes.



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 165 Petroleum Center Building
Farmington, New Mexico

DESIGNED AND SIGNED BY
HAL M. SHERWALT
By _____
Title Engineer