

Form 9-331a
(Feb. 1955)

APPROVED

JUN 25 1956

(SUBMIT IN TRIPLICATE)

UNITED STATES

JERRY W. LONG
ACTING DISTRICT ENGINEER

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

Land Office Santa Fe

Lease No. 078056

Unit 0

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)

June 8, 1956

New Mexico Federal "C"

Well No. 4 is located 1980 ft. from N line and 1980 ft. from E line of sec. 6

S4 NE1 sec. 6
(1/4 Sec. and Sec. No.)

25N
(Twp.)

12W
(Range)

100W
(Meridian)

Blatti Gallup
(Field)

San Juan
(County or Subdivision)

New Mexico
(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)

The 5 1/2" casing was perforated 4882-88' and 4897-4900 of 6 bullets 1 ft. These perforations were fractured with 15000 gallons lease oil and 15,000# sand. A cast iron bridge plug was set at 4860'. The 5 1/2" csg was perforated 4819-39 with 6 bullets per foot. These perforations were fractured with 20,000 gallons lease oil and 20,000# sand. The bridge plug was drilled out. Tubing was run and the well stubbed 480 barrels oil and no water in 24 hrs.

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

Title D. E. Hall
Engineer