

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency Navajo
Window Rock, Arizona
Allottee Tribal
Lease No. 14-20-603-2206

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	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 REDRILL OR REPAIR WELL		SUBSEQUENT REPORT OF REDRILLING 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)

Gulf Navajo

December 19, 1961

Well No. 1 is located 660 ft. from N line and 660 ft. from W line of sec. 21

N 1/4 W 1/4 Sec. 21
(1/4 Sec. and Sec. No.)

28N
(Twp.)

14W
(Range)

34PM
(Meridian)

Wildcat
(Field)

San Juan
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the ground above sea level is 5644 ft. ungraded

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 plan to drill this well with rotary tools to 5300' to test the Gallup zone. The well will be drilled as follows: 15" hole to 200', set 9-5/8" 32.3# 4-10 egs. at 200' with sufficient cement to circulate to surface. WOC 24 hrs, test egs. to 1000 PSI for 30 min., 7-7/8" hole to 5300'. A 50' core will be cut from the Gallup zone, 4-1/2" 11.6# J-55 egs. set to T.D. and cement with sufficient cut to place the top in the Annals 600' above the pay zone. WOC 24 hrs, test egs. to 2000 PSI for 30 min, the egs. will be perforated and the well sand-oil fractured for completion.

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 200 Pot. Club Plaza Building

Farmington, New Mexico

By _____

Title Engineer



Alcal

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date 12-15-61

Operator SUNRAY MID-CONTINENT OIL COMPANY Lease Oil Rights
 Well No. 1 Unit Letter D Section 21 Township 28 NORTH Range 14 WEST, NMPM
 Located 660 Feet From the NORTH Line, 660 Feet From the WEST Line
 County SAN JUAN G. L. Elevation 5644.0 Dedicated Acreage 40 Acres
 Name of Producing Formation Lower Gallup Pool Undesignated

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below?

Yes X No X2. If the answer to question one is "no", have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes X No X. If answer is "yes", Type of Consolidation.Pooling Agreement.

3. If the answer to question two is "no", list all the owners and their respective interests below:

OwnerLand Description

Section B.

This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

Sunray Mid-Continent Oil Company

(Operator)

Mr. R. McArthur

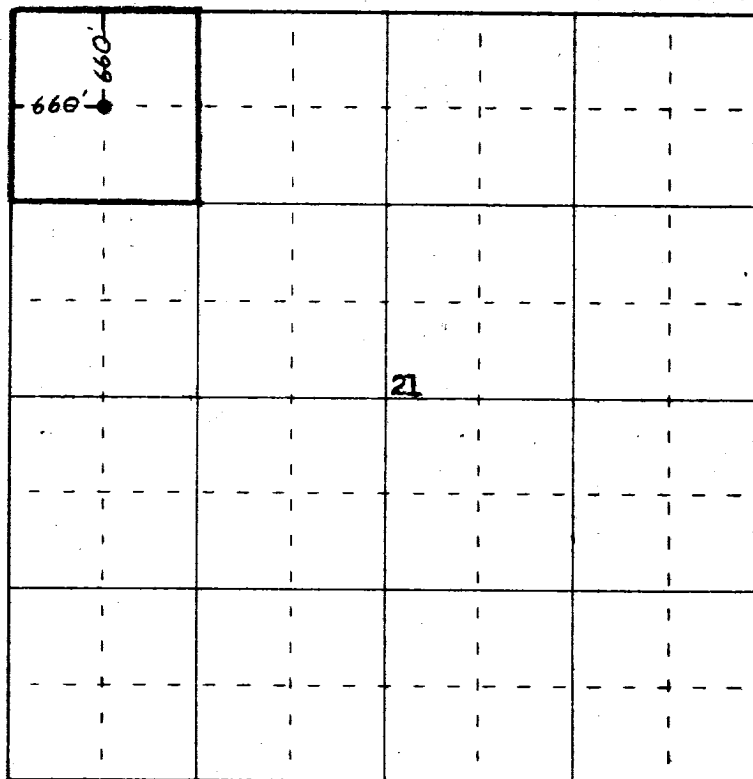
(Representative)

200 West, 10th Floor Building

(Address)

Farmington, New Mexico

Note: All distances must be from outer boundaries of section.



0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

Scale 4 inches equal 1 mile

This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

Date Surveyed 6 November 1961

James P. Leese
 Registered Professional Engineer and/or Land Surveyor
 James P. Leese N. Mex. Reg. No. 1463