



IN REPLY REFER TO:

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
P. O. Box 965
Farmington, New Mexico

June 27, 1956

Sunray Mid-Continent Oil Co.
Box 128
Hobbs, New Mexico

Re: Santa Fe 078056

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated June 24, 1956 covering your well No. 16 N.M. Federal "C" in SW 1/4 NW 1/4 sec. 8, T. 25 N., R. 12 W., N. M. P. M., San Juan County, New Mexico, Bisti-Gallup pool.

Your proposed work is hereby approved subject to compliance with the provisions of the "Oil and Gas Operating Regulations" revised May 25, 1942, a copy of which will be sent to you on request, and subject to the following conditions:

1. Drilling operations so authorized are subject to the attached sheet for general conditions of approval.
2. Furnish copies of all logs.

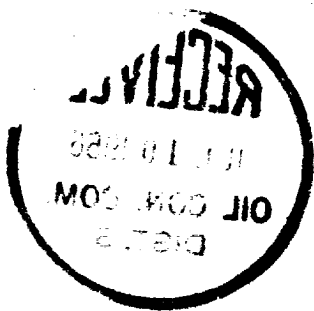
Very truly yours,

P. T. McGrath
District Engineer

P.TMcGrath:ac



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



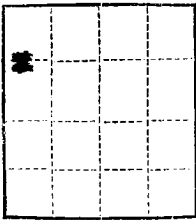
(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office USA 078056

Lease No. 8

Unit _____



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
NOTICE OF INTENTION TO ABANDON WELL	

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

U. S. Federal 16 1940 660 8
Well No. 16 is located 2 1/4 ft. from N line and 120 ft. from E line of sec. 8
1/4 of 16 1/4 (Range) 2 1/4 (Twp.) 120 (Meridian) 8
Dist. 16 1/4 (Field) 2 1/4 (County or Subdivision) 120 (State or Territory)

The elevation of the derrick floor above sea level is 6230 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 propose to drill this well with rotary tools to 1000' in order to test the gilson sand expected at 4750'.

We will drill to approximately 200' and set 3 5/8" casing with sufficient cement to circulate. We will set 5 1/2" casing to T.B., using sufficient cement to place the top in the annulus 300' above the pay section.

We will perforate the 5 1/2" casing with bullets and mud, oil fracture the Gallup sand during completion.

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

Company Amray Mid-Continent Oil Co.

Address Box 128
Hatch, N. M.

By H. M. Stewart

Title Area Engineer



NEW MEXICO
OIL CONSERVATION COMMISSION

Form C-128

Well Location and/or Gas Proration Plat

Date _____

Operator **Sunray Mid-Continent Oil Company** Lease _____

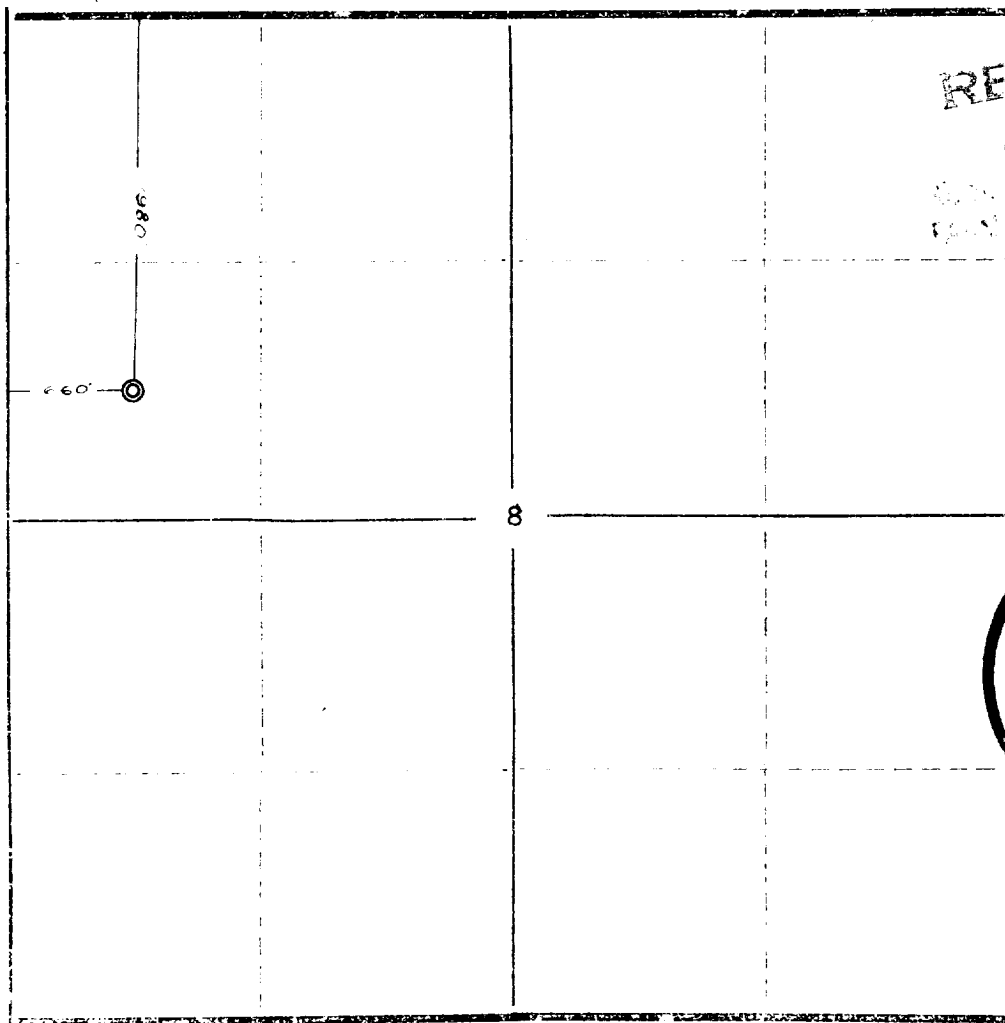
Well No. **Federal C#16** Section **8** Township **25 North** Range **12 West** NMPM

Located **1980** Feet From **North** Line, **660** Feet From **West** Line,

San Juan County, New Mexico. G. L. Elevation **6230**

Name of Producing Formation _____ Pool _____ Dedicated Acreage _____

(Note: All distances must be from outer boundaries of Section)



RECEIVED
JUN 27 1956
OIL CON. COM.
DIST. 3

RECEIVED
JUL 10 1956
OIL CON. COM.
DIST. 3

NOTE

This section of
form is to be
used for gas
wells only.

SCALE: 1" = 1000'

1. Is this Well a Dual Comp. ? Yes No
2. If the answer to Question 1 is yes, are there any other duals completed wells within the dedicated acreage?
Yes No

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.

Name _____
Position _____
Representing _____
Address _____

Date Surveyed **June 7, 1956**

Ernest V. Echohawk
Ernest V. Echohawk
Reg. Land Surveyor, N. Mex., Reg. No. 1545