



IN REPLY REFER TO:

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

COPY TO O.G.G.

March 22, 1956

Sunray Mid-Continent Oil Company
Box 128
Hobbs, New Mexico

Re: Santa Fe 078058

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated March 24, 1956 covering your well No. 1 New Mexico Federal "B" lease in NE $\frac{1}{4}$ NE $\frac{1}{4}$ sec. 17, T. 25 N., R. 12 W., N. M. P. M., San Juan County, New Mexico.

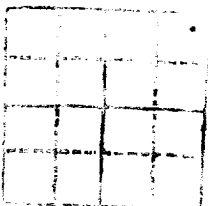
Your proposed work is hereby approved subject to compliance with the provisions of the "Oil and Gas Operating Regulations" revised May 25, 1942, a copy of which will be sent to you on request, and subject to the following conditions:

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

PTMcGrath:ac

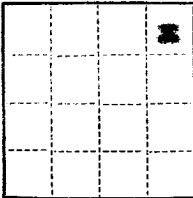


IN REPLY REFER TO:

UNITED STATES
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GEOLOGICAL SURVEY



COPY TO G-2



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **SF078058**
Lease No. **19804**
Unit **A**

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 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)

March 24, 1956
New Mexico Federal "B" Lease
Well No. **1** is located **640** ft. from **[N]** line and **640** ft. from **[E]** line of sec. **17**
NE 1/4 of NE 1/4 (1/4 Sec. and Sec. No.) **25 N** (Twp.) **12 E** (Range) (Meridian)
Undesignated (Field) **San Juan** (County or Subdivision) **New Mexico** (State or Territory)

The elevation of the ~~lowest floor~~ ^{Ground} above sea level is **6220** 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 a sufficient depth to test the Gallup Sand expected at 4650'.

We propose to set 200' of 9-5/8" OD 32.30# J-55 surface casing and cement to the surface.

We propose to drill through the Gallup Sand section to a depth of approximately 5000' and if productive, to set 7" OD casing through the same. We intend to use scratchers and centralizers and enough cement to cement at least 300' above the top of the pay zone.

We propose to gun perforate the casing and sand oil from the formation during 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 **P.O. Box 120**

Hobbs, New Mexico
Phone-Express 3-5561

By *[Signature]*
Title **Hobbs Area Supt.**

NEW MEXICO
OIL CONSERVATION COMMISSION

Form C-128

Well Location and/or Gas Proration Plat

Date _____

Operator Summit High-Continent Oil Company Lease New Mexico Federal "B"

Well No. 1 Section 17 Township 25 North Range 12 West NMPM

Located 660 Feet From North Line, 660 Feet From East Line,

San Juan County, New Mexico. G. L. Elevation 6228

Name of Producing Formation _____ Pool _____ Dedicated Acreage _____

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

17

660'

660'

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 dually completed wells within the dedicated acreage? Yes ___ No ___.

Name _____
Position _____
Representing _____
Address _____

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 March 22, 1956
Ernest V. Gehlhaus
Registered Professional Engineer and/or
Land Surveyor FOUR STATES OIL FIELD SURVEYS
FARMINGTON, NEW MEXICO