



IN REPLY REFER TO:

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

July 17, 1956

Sunray Mid-Continent Oil Company
411 W. Main
Farmington, New Mexico

RE: Santa Fe 078056

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated July 16, 1956 covering your well No. 20 N. M. Federal "C" in SW $\frac{1}{4}$ SE $\frac{1}{4}$ sec. 7, 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,

(Orig. Sgd.) P. T. McGRATH

P. T. McGrath
District Engineer

PTMcGrath:sl

COPY TO O. C. G.



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



WASHINGTON, D. C.

TO THE CHIEF OF BUREAU OF LAND MANAGEMENT
WASHINGTON, D. C.

FROM THE CHIEF OF BUREAU OF LAND MANAGEMENT

RE: [Illegible text]

[Illegible text]

[Illegible text]

[Illegible text]

[Illegible text]

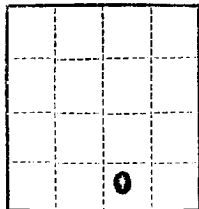
[Illegible text]

[Illegible text]

[Illegible text]



COPY TO B. L. M.



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office Santa Fe
Lease No. Use 078056
Unit •

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)

July 16, 19 56

M. M. Federal "C"

Well No. 20 is located 660 ft. from N line and 1990 ft. from E line of sec. 7SW/4 of SE/4
(1/4 Sec. and Sec. No.)25N
(Twp.)12W
(Range)N 100° E
(Meridian)Bisti Gallup
(Field)San Juan
(County or Subdivision)New Mexico
(State or Territory)The elevation of the ~~derrick floor~~ ^{ground} above sea level is 6327 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 to 5000' with rotary tools to test the Gallup sandstone expected at 4940'.

We propose to drill a 12 1/4" hole to approximately 200' and set 8 5/8" casing with sufficient cement to circulate.

We propose to drill a 7 7/8" hole to approximately 5000' and set 5 1/2" casing at bottom with sufficient cement to place the top in the annulus 500' above the pay zone. The casing will be perforated and the formation fractured 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 Co.Address 411 N. MainFarmington, N. M.

By

H. M. StewartTitle Area Engineerred
or
andrepresenting
AddressErnest V. Echohawk
Reg. Land Surveyor, N. Mex., Reg. No. 1545

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. C #20

Section 7

Township 25 North

Range 12 West

NMPM

Located 660

Feet From South

Line, 1980

Feet From East

Line,

San Juan

County, New Mexico.

G. L. Elevation

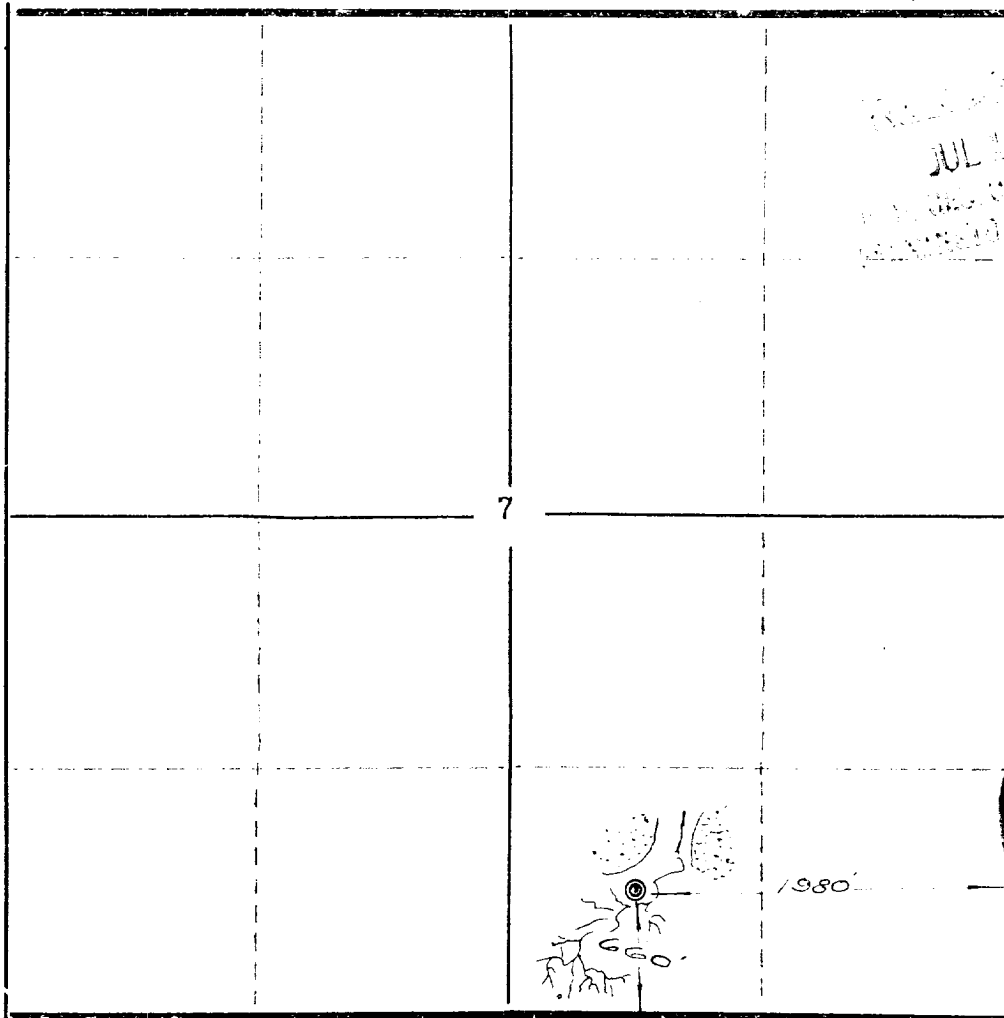
6327

Name of Producing Formation

Pool

Dedicated Acreage

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



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 July 12, 1956

Ernest V. Echohawk

Ernest V. Echohawk

Reg. Land Surveyor, N. Mex., Reg. No. 1545