IN REPLY REFER TO:

COPY TO O. C. C.

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

March 1, 1956

Humble Oil & Refining Company
Box 1600
Midland, Texas

Re: Jicarilla Contract 78

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated February 28, 1956 covering your well No. 2 Jicarilla Apache Tribe of Indians "A" in SE SE sec. 13, T. 23 N., R. 5 W., N. M. P. M., Rio Arriba 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.

MAR 5 1956
OIL CON. COM.
DIST. 3

Very truly yours,

P. T. McGrath
District Engineer

PTMcGrath:ac
cc: Jicarilla Agency

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UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Form 9-331 b
(April 1952)

Budget Bureau No. 42-R-359.3.
Approval expires 12-31-55.

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency [redacted]

[redacted]

Allottee [redacted]

Lease No. [redacted]

[redacted]

# SUNDRY NOTICES AND REPORTS ON WELLS

| | | | |
|---|---|---|---|
| NOTICE OF INTENTION TO DRILL | X | 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)

[redacted]

[redacted], 1956

Well No. [redacted] is located [redacted] ft. from {S} line and [redacted] ft. from {E} line of sec. [redacted]

[redacted] (¼ Sec. and Sec. No.) (Twp.) (Range) (Meridian)

[redacted] (Field) [redacted] (County or Subdivision) [redacted] (State or Territory)

[redacted]

The elevation of the derrick floor above sea level is [redacted] ft.

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DIST. 3

## 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)

[redacted]

| Size | Weight | Depth | | |
|---|---|---|---|---|
| 11-3/4" | [redacted] | 300' | Cement to surface | Pictured Cliff |
| 8-5/8" | 24# | 2400' | Circulate back to 11-3/4" | |

[redacted]

ILLEGIBLE

P

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

Company [redacted]

Address [redacted]

[redacted]

By [redacted]

Title [redacted]

U. S. GOVERNMENT PRINTING OFFICE 16—8437b-7

NEW MEXICO
OIL CONSERVATION COMMISSION

Form C-128

Well Location and/or Gas Proration Plat

Date FEB. 24, 1956

Operator HUMBLE OIL & REFINING CO. Lease JICARILLA "F"

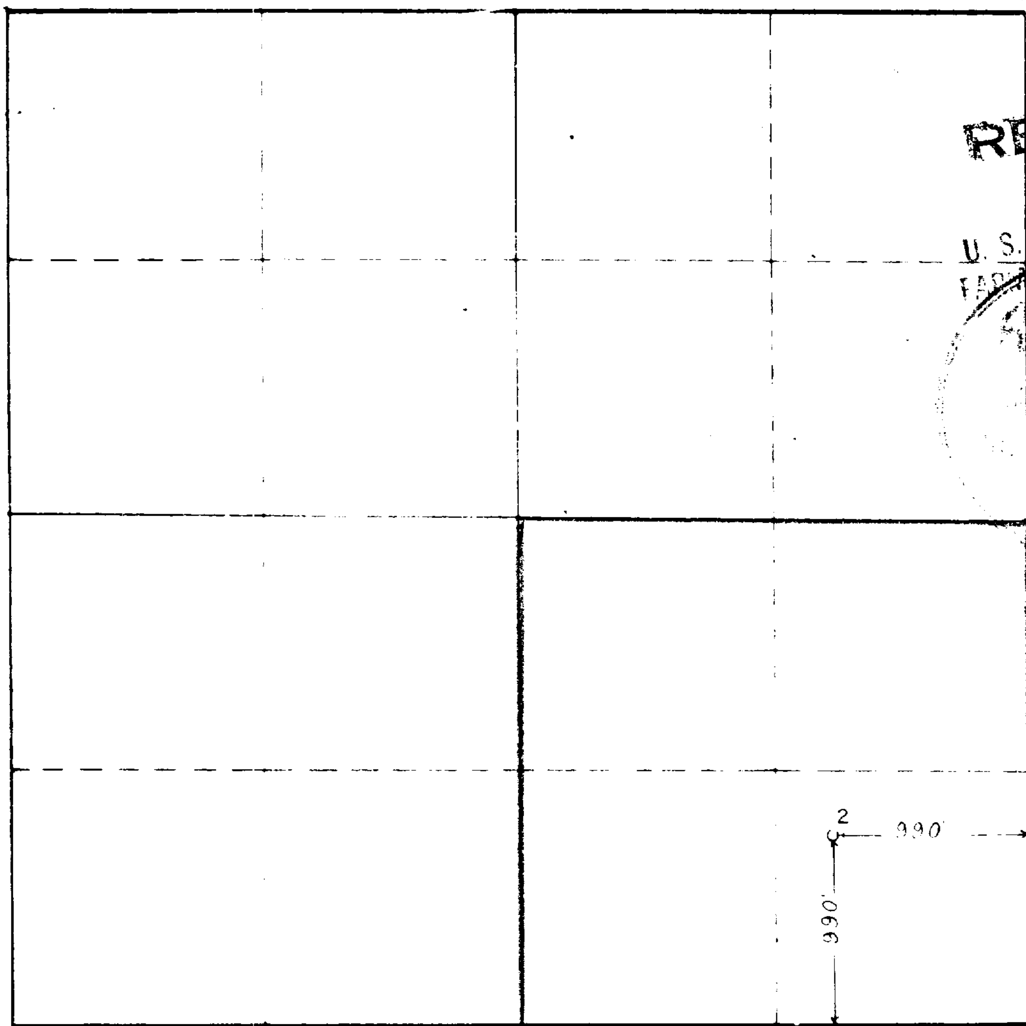
Well No. 2 Section 13 Township 23-N Range 5-W NMPM

Located 990 Feet From SOUTH Line, 990 Feet From EAST Line,

RIO ARRIBA County, New Mexico. G. L. Elevation

Name of Producing Formation PICTURED-CLIFFS Pool APACHE Dedicated Acreage 160

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




SCALE: 1" = 1000'

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... COM.

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 [signature]

Position ASSISTANT DIVISION SUPERINTENDENT

Representing HUMBLE OIL & REFINING CO.

Address BOX 1600 MIDLAND, TEXAS

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 FEB 24, 1956

E. T. Shahan

Registered Professional Engineer and/or Land Surveyor

FILE NO. W-A - 2046