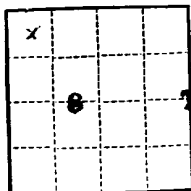


(SUBMIT IN TRIPLICATE)

Land Office **Santa Fe**  
Lease No. **SF 080382-A**  
Unit \_\_\_\_\_



R11W

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

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)

January 26, 1961

Frontier-Aztec Unit "A"  
Well No. 1-D is located 990 ft. from  $\begin{Bmatrix} N \\ S \end{Bmatrix}$  line and 990 ft. from  $\begin{Bmatrix} E \\ W \end{Bmatrix}$  line of sec. 8

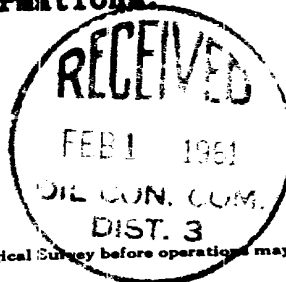
NW/4 NW/4 Sec. 8 27N 11W N.M.P.M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Basin Dakota San Juan New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is \_\_\_\_\_ ft. Not yet run.

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)

Drill 12 1/4" hole to approximately 200'. Set 8 5/8" casing at approximately 200' and circulate cement to surface.  
Drill 6 3/4" (or larger) hole to total depth at approximately 6560'.  
(Cut 50' core in Dakota at approximately 6450').  
Log and set 4 1/2" casing at total depth. Two-stage cement to cover Dakota, Gallup, and Pictured Cliffs formations.  
Complete in Dakota only.



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

Company **THE FRONTIER REFINING COMPANY**

Address **4040 East Louisiana Ave.**

**Denver 22, Colorado**

By *John L. Carkill*

Title **Petroleum Engineer**

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OPERATOR	

**NEW MEXICO OIL CONSERVATION COMMISSION**  
**WELL LOCATION AND ACREAGE DEDICATION PLAT**  
 SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE

FORM C-128  
 Revised 5/1/57

**SECTION A**

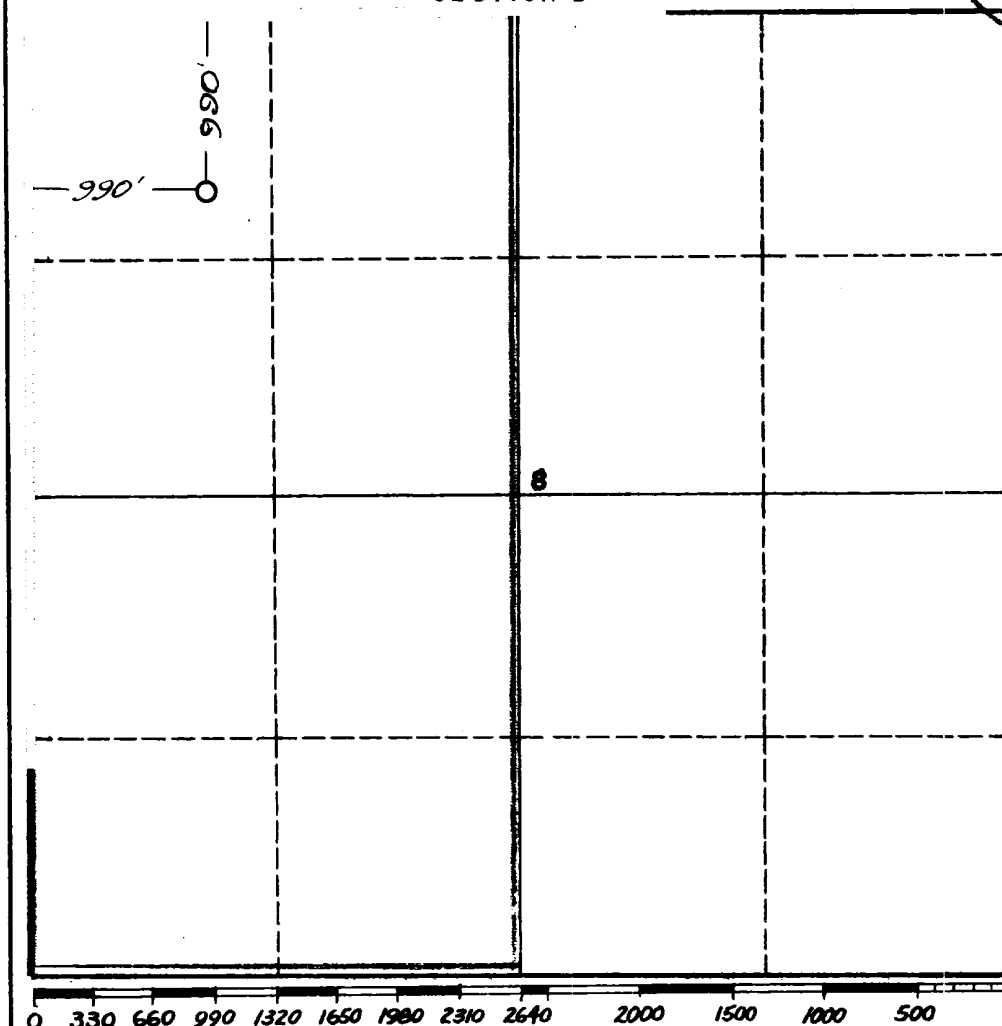
Operator <b>THE FRONTIER REFINING COMPANY</b>			Lease <b>FRONTIER - AZTEC UNIT "A"</b>		Well No. <b>1 - D</b>
Unit Letter <b>D</b>	Section <b>8</b>	Township <b>27 NORTH</b>	Range <b>11 WEST</b>	County <b>SAN JUAN</b>	
Actual Footage Location of Well: <b>990</b> feet from the <b>NORTH</b> line and <b>990</b> feet from the <b>WEST</b> line					
Ground Level Elev. <b>6112.5</b>	Producing Formation		Pool	Dedicated Acreage: <b>320</b> Acres	

Ref: GLO plat dated 19 July 1915

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES ☒ NO \_\_\_\_ . ("Owner" means the person who has the right to drill into and to produce from any pool and to appropriate the production either for himself or for himself and another. (65-3-29 (e) NMSA 1935 Comp.)
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? YES \_\_\_\_ NO \_\_\_\_ . If answer is "yes," Type of Consolidation \_\_\_\_
3. If the answer to question two is "no," list all the owners and their respective interests below:

Owner	Land Description

**SECTION B**



**RECEIVED**  
 FEB 1 1961  
 OIL CON. COM.  
 DIST. 3  
**CERTIFICATION**

I hereby certify that the information in SECTION A above is true and complete to the best of my knowledge and belief.

*John L. Corkill*  
 Name  
*Petro. Engr.*  
 Position  
*Frontier Refining Co*  
 Company  
*Jan 30, 1961*  
 Date

I hereby certify that the well location shown on the plat in SECTION B was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed  
*27 January 1961*  
 Registered Professional Engineer  
 and/or Land Surveyor  
*James P. Leese*  
 James P. Leese

Certificate No. **1463**

## **INSTRUCTIONS FOR COMPLETION OF FORM C-128**

1. Operator shall furnish and certify to the information called for in Section A.
2. Operator shall outline the dedicated acreage for *both* oil and gas wells on the plat in Section B.
3. A registered professional engineer or land surveyor registered in the State of New Mexico or approved by the Commission shall show on the plat the location of the well and certify this information in the space provided.
4. All distances shown on the plat must be from the outer boundaries of the Section.
5. If additional space is needed for listing owners and their respective interests as required in question 3 of Section A, please use space below.