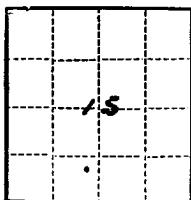


(SUBMIT IN TRIPLICATE)

Land Office Santa Fe

Lease No. 88 078872-4

Unit _____



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)

Bolack

October 5, 1960

Well No. **2-D** is located **790** ft. from **S** line and **1850** ft. from **NE** line of sec. **15**

SE 15

27 N 11 W

N.M.P.

(1/4 Sec. and Sec. No.)

(Twp.)

(Range)

(Meridian)

West Ruts Dakota

San Juan

New Mexico

(Field)

(County or Subdivision)

(State or Territory)

ground

The elevation of the **surface** above sea level is **6110** 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)

Operations to begin on or about Oct. 5, 1960:

Drill 12 1/2" 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 6765'. (Cut 50' core in the Dakota at approximately 5660', and drill stem test.)

Log, and set 1 1/2" casing at total depth and two-stage cement to cover Dakota, Gallup, Pictured Cliffs formations.
Complete in Dakota only.

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

Company The Frontier Refining Co.

Address 1010 E. Louisiana Ave.

Denver 22, Colo.

By David B. Morrison
David B. Morrison
Title Petroleum Engineer