



T27N

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Santa Fe**
Lease No. **SF 078872A**
Unit

R11W
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 12, 1961

Bolack

Well No. **4-L** is located **790** ft. from **N** line and **790** ft. from **E** line of sec. **28**

NE NE Sec. 28 (Of Sec. and Sec. No.) **27N** (Twp.) **11W** (Range) **N.M.P.M.** (Meridian)

Basin Dakota (Field) **San Juan** (County or Subdivision) **New Mexico** (State or Territory)

The elevation of the derrick floor above sea level is **6340** 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 January 16, 1961:
Drill 12½" hole to approximately 200'.
Set 8 5/8" casing at approximately 200' and circulate cement to surface.
Drill 6 3/4" hole (or larger) to total depth at approximately 6335'.
(Cut 50' core in Dakota at approximately 6450'.)
Log, set 4½" 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 COMPANY**

Address **4040 East Louisiana Ave**

Denver 22, Colorado

By *[Signature]*

Title **Petroleum Engineer**