

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe

Lease No. 078872 A

Unit NE 1/4 Sec. 21 is the
Designated Drilling unit.

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	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 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)

Bolack #15
C SW NE NE

March 12, 1952

Well No. 15 is located 990 ft. from N line and 990 ft. from E line of sec. 21

NE 1/4 21 27 N 11W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

S.W. Kuts Canyon (Ext.) San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6332' Ord.
6341 ft. MB.

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)

1. On 1/5/52 ran 61 joints (2800') of 5 1/2" OD, 14-H, 8 rd. thd., API, National casing and cemented at 2002' MB with 75 sacks of regular cement. 1995' of casing in hole.
2. Moved off rotary tools.
3. Moved in cable tools on 1/12/52.
4. Drilled through plug on 1/13/52 and bailed hole dry. Hole stood dry for 30 minutes.
5. Drilled to 2088' MB TD.

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 410 Boston Bldg.

Denver, Colorado

By [Signature]

Title Geologist