



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency _____

Jicarilla-Apache

Allottee None

Lease No. Tract 437

Contract No: Jicarilla
Tribal #72

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 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)

October 13, 19 51

Well No. 1-2 is located 970 ft. from N line and 1450 ft. from E line of sec. 2

23N 4W

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

23N

(Twp.)

4W

(Range)

(Meridian)

Midland

(Field)

Hio Arriba

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of the derrick floor above sea level is none ft. Will report later.

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)

(see attached)

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

Company United States Smelting Refining and Mining Company

Address P. O. Box 1577

Midland, Texas

By George S. Anderson
George S. Anderson
Title Assistant to Manager

The operator proposes to drill a Pictured Cliff test to a total depth of approximately 3300' to test for oil and gas.

The following is a brief outline of the proposed work:

Objectives:

Fruitland	2860'
Pictured Cliff	3000'

Casing Program

Surface Casing: 9 5/8", 36# at 150' with sufficient cement to circulate.

Production casing: 7" 20 and 23# at 3000' with 150 sacks.

Coring Program

No cores will be taken.

Drill Stem Testing Program

All shows of oil or gas will be tested.

Other Proposed Work

1. An Electrical Log will be run from shoe of the surface casing to the 7" casing point prior to running 7" casing.
2. A Gamma Ray-Neutron Log will be run from total depth to the surface.
3. Ten foot samples will be caught and sacked from the shoe of surface casing to total depth