

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Indian Agency \_\_\_\_\_  
**Ignacio**  
Allottee **Ute Tribal**  
Lease No. **14-20-604-1950**

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 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	

RECEIVED

OCT 30 1958

Perforating and Fracturing

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

October 27, 1958

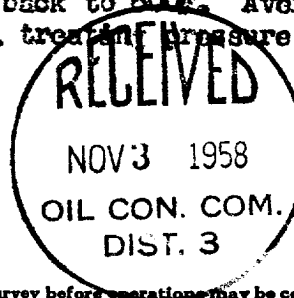
Well No. **1** is located **660** ft. from **S** line and **660** ft. from **E** line of sec. **36**  
**C SW SW** **Sec. 36** **31 N** **16 W** **N.M.P.M.**  
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
**Wildcat** **San Juan** **New Mexico**  
 (Field) (County or Subdivision) (State or Territory)

The elevation of the ~~center of well~~ **ground** above sea level is **5601.7**.

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)

Perforated 1622-1660' Schlumberger = 1625-1663' Gamma Ray with 76 jets. Treated perforations 1614-1660' with 20,000 gallons crude oil plus 20,000# 10/20 sand and 80 nylon balls. Formation broke down at 1300' back to 600'. Average treating pressure 600#, average injection rate 37 BPM, final treating pressure 600#. Job complete 9:30 A.M., 10-24-58



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

Company **The Atlantic Refining Company**  
 Address **P. O. Box 520**  
**Casper, Wyoming**  
 By *[Signature]*  
 Title **Drilling Superintendent**