

Form 9-3811)  
(April 1952)

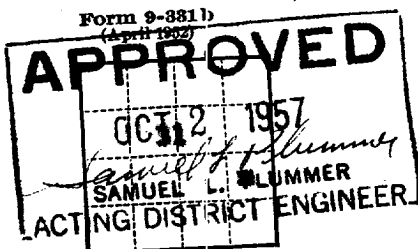
(SUBMIT IN TRIPLICATE)

Indian Agency \_\_\_\_\_

JICARILLA

Allottee **CONTRACT #120**

Lease No. \_\_\_\_\_

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

## SUNDRY NOTICES AND REPORTS ON WELLS RECEIVED

		OCT 4 1957	
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 2, 1957

Well No. "C" 15-31 is located 1930 ft. from [S] line and 900 ft. from [E] line of sec. 31

SE/4 SE/4 31  
(1/4 Sec. and Sec. No.)26N  
(Twp.)4W  
(Range)NORTH  
(Meridian)

New Mexico

Wildcat (PC)  
(Field)

Rio Arriba

(County or Subdivision)

(State or Territory)

The elevation of the ~~surface~~ <sup>ungr. ground</sup> above sea level is 6754 ft.

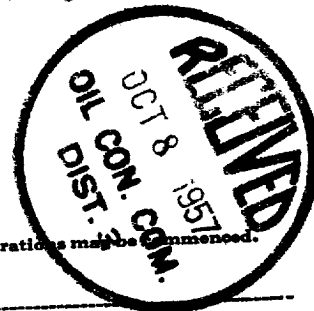
## DETAILS OF WORK

(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)

Propose to drill 9-5/8" hole to 130', set 7-3/8" OD casing and cement to surface w/75 on reg. Drill 6-3/4" hole to total depth of 3330', set 5" OD casing and cement w/100 on reg. Perforate 5" casing from 3235-3300 and fracture the Pictured Cliffs formation w/40,000 gals water w/14 sd/gal. Clean out to total depth, hang 14" OD tubing at 3280', and work well in. The SE/4 of Section 31, containing 160 acres, is dedicated to the well. Verbally approved 10-2-57 by Mr. Plummer.

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

Company \_\_\_\_\_

Address **NORTHWEST PRODUCTION CORPORATION**  
520 Simms Building  
Albuquerque, New MexicoBy **RAY PHILLIPS**  
**Ray Phillips**Title **Asst Mgr, Prod Ops**

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date October 4, 1957

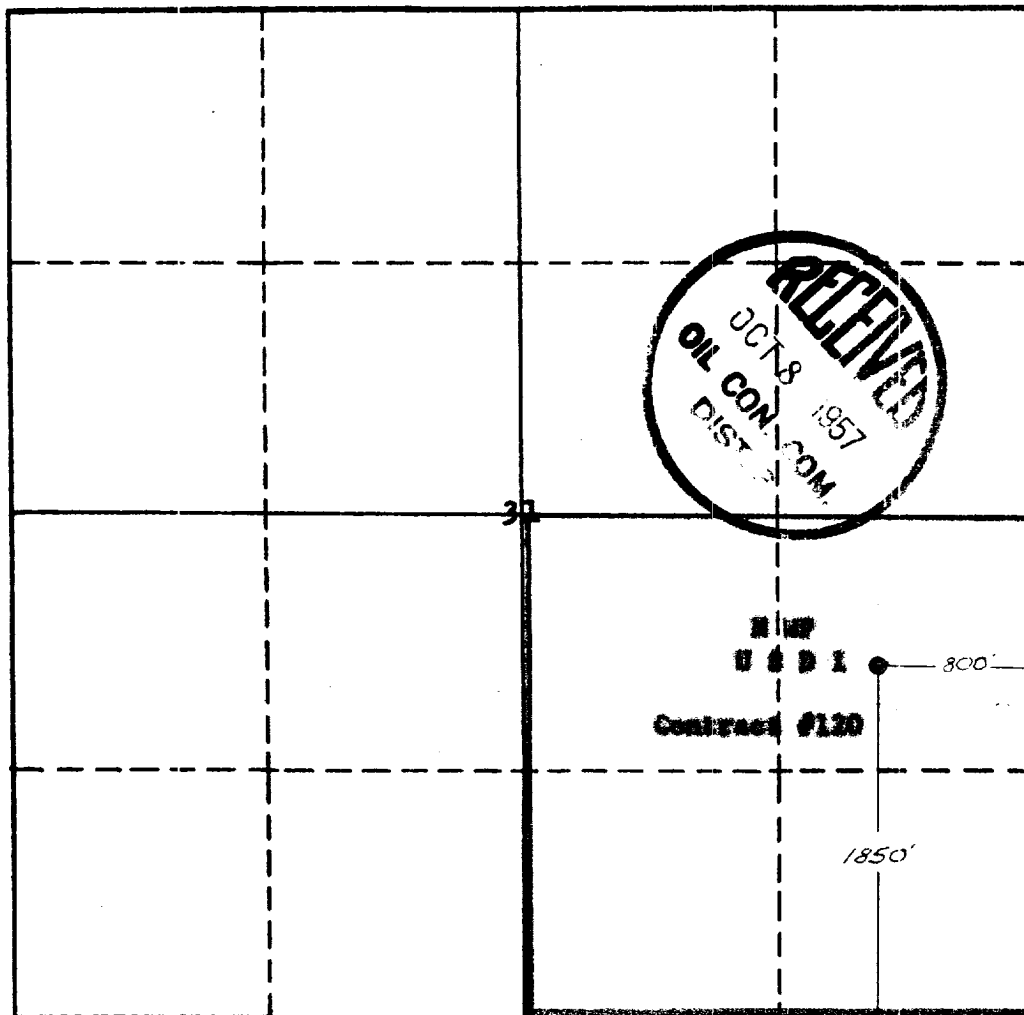
Operator Northwest Production Corporation Lease new  
Well No. 15-31 Unit Letter I Section 31 Township 26 North Range 4 West NMFM  
Located 1850 Feet From South Line, 800 Feet From East Line  
County Rio Arriba G. L. Elevation 6754 Dedicated Acreage 160 Acres  
Name of Producing Formation Pictured Cliffs Pool Wildcat

1. Is the Operator the only owner\* in the dedicated acreage outlined on the plat below?  
Yes X No
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes        No       . If answer is "yes,"  
Type of Consolidation
3. If the answer to question two is "no," list all the owners and their respective interests below:

Owner

Land Description

Section. B



This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

**NORTHWEST PRODUCTION CORP.,**

(Operator)

**Ray Phillips RAY PHILLIPS**

**Asst. Mgr. Fred Orr**

(Representative)

**320 Stone Bldg.**

**Albuquerque, New Mexico**  
Address

This is to certify that the well location shown on the plat in Section A was plotted from field notes of actual survey made by me or under my supervision and that the same is true to the best of my knowledge and belief.

Date Surveyed Sept 30, 1957

Ernest V. Echshaw  
Ernest V. Echshaw  
Registered Land Surveyor.

Certificate No. 1545

