

	16	
X		

W-3  
Superior-1  
File-1

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Indian Agency \_\_\_\_\_  
**Navajo**  
Allottee **Contract 407**  
Lease No. \_\_\_\_\_

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		<b>Current Operations</b>	<b>X</b>

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

March 28, 1957

Well No. **W-3** 1-16 is located **1000** ft. from **S** line and **950** ft. from **W** line of sec. **16**

**NE/4 SW/4 16** (1/4 Sec. and Sec. No.)  
**27N** (Twp.)  
**2E** (Range)  
**100W** (Meridian)  
**Wildcat (Navajo)** (Field)  
**Navajo** (County or Subdivision)  
**New Mexico** (State or Territory)

The elevation of the **well head** above sea level is **7272.0** ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging jobs, cementing points, and all other important proposed work)

Drill 6-3/4" hole to 5100' and run moisture. Set Baker HP in open hole at 4000'. Plug fall to 4073'. Spotted caliche on top of HP @ 4073' and part 2 holes at 4001'. Set and "K" return at 3964' and spaced w/100 on reg. ID 10000. Avg 11000. 13000. Run and holding 13000. Spud 70 on and left 30 on top of tool. Job comp 3:30 on 3-14. Drill out and return at 3964' and run moisture at 4000'. Set Baker and "K" out return at 3727' and spaced w/100 on reg. ID 10000. Day 2000. No holding press. Cleared perfor and spaced w/100 on reg. Run and holding 10000. Job comp 12:01 on 3-15-57. Drill return at 3727'. Caliche and HP at 4073'. Prep to drill ahead.

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

Company **Northwest Production Corp.**

Address **530 Sims Building**

**Albuquerque, New Mexico**

By **RAY PHILLIPS**  
**Ray Phillips**

Title **Asst Mgr. Prod. Operations**



(SUBMIT IN TRIPLICATE)

	14	
2		

W333-3  
Superior-1  
File-1

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Indian Agency \_\_\_\_\_  
Moorilla  
Allottee \_\_\_\_\_ Contrast #87  
Lease No. \_\_\_\_\_

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	2
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)

April 17, 1957

Well No. W-1-16 is located 1000 ft. from S line and 800 ft. from W line of sec. 16

W/4 S/4 16 27E 24 108W  
(34 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Wildcat (Gallup) El Alti New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the well head above sea level is 7272.0 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)

Rd 6-1/4" hole to 7314' and run oil. In 4 hrs fluid rose to 3400'. Deepened to 7363' and set 1,474.36' of 2 1/2" OD 3-25 17 1/2 S-25, 2,310.31' of 2 1/2" OD 3-25 15 1/2 S-25 and 1366.00' of 2 1/2" OD 3-25 14 1/2 S-25 w/Baker float collar and float shoe at 7364.45'. Cemented w/200 on rug w/1/4" flange/cu. PMS 12 noon 4-3-57. Ran temp survey and found top of cement outside casing at 3225'. After 30 hrs PMS, casing tested okay. Prep to perf and free Gallup formation.



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

Company NORTHWEST PRODUCTION CORPORATION  
Address 520 Simms Building  
Albuquerque, New Mexico  
By RAY PHILLIPS  
Ray Phillips  
Title Asst Mgr, Prod Ops