

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency _____
Jicarilla
Allottee Contract #126
Lease No. _____

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)

August 9, 1953

Well No. "8" 11-11 is located 1090 ft. from $\left\{ \begin{smallmatrix} N \\ S \end{smallmatrix} \right\}$ line and 1090 ft. from $\left\{ \begin{smallmatrix} E \\ W \end{smallmatrix} \right\}$ line of sec. 11NE/4 E/4 11
(1/4 Sec. and Sec. No.)24W
(Twp.)4W
(Range)T.M.P.M.
(Meridian)

Wildcat- Mesaverde

Wildcat- (Field) Pictured Cliffs

Rio Arriba

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of the ^{ungrated ground} ~~seal~~ above sea level is 6823.0 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)

Propose to drill to 110', set 9-5/8" OD casing and cement to surface w/125 sx regular. Drill with water or minimum mud to approx. 3231', set 7" OD casing and cement with 180 sx 3% gel & 30 sx neat. Drill with gas to total depth of approx 5310', set 5" OD liner and cement with 125 sx 12% gel & 50 sx neat. Perforate the top of 5" liner & squeeze cement with 130 sx regular. Perforate the 5" liner & fracture the Cliff House, Menefee and Point Lookout zones separately, each with approx. 40,000 gals water using avg. 1 1/2-1 3/4 sd/gal in Point Lookout. Perforate the 7" casing & fracture the Pictured Cliffs formation with approx. 30,000 gals of wtr. Set production packer at approx. 4571'. Run tubing with side-door choke set at approx. 4511' & complete well to produce the Mesaverde formation thru the tubing and the Pictured Cliffs formation thru the tubing-casing annulus. The E/2 of Sec. 11, containing 320 acres, is dedicated for the Mesaverde formation; the NE/4, containing 160 acres, is dedicated for the Pictured Cliffs formation. It is planned to core approx. 100' in the Pictured Cliffs & I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced. approx 50' in the La Ventana. Verbal approval received 8-9-56.

Company NORTHWEST PRODUCTION CORPORATIONAddress 590 Sims Bldg.Albuquerque, New MexicoBy Ray Phillips, Jr.
Ray Phillips, Jr.Title Asst Mgr, Production Operations

NEW MEXICO
OIL CONSERVATION COMMISSION

Form C-128

Well Location and/or Gas Proration Plat

Operator **Northwest Production Corporation**

Date **August 9, 1956**

Operator ~~Northwest Production Corporation~~ Lease **"B"**

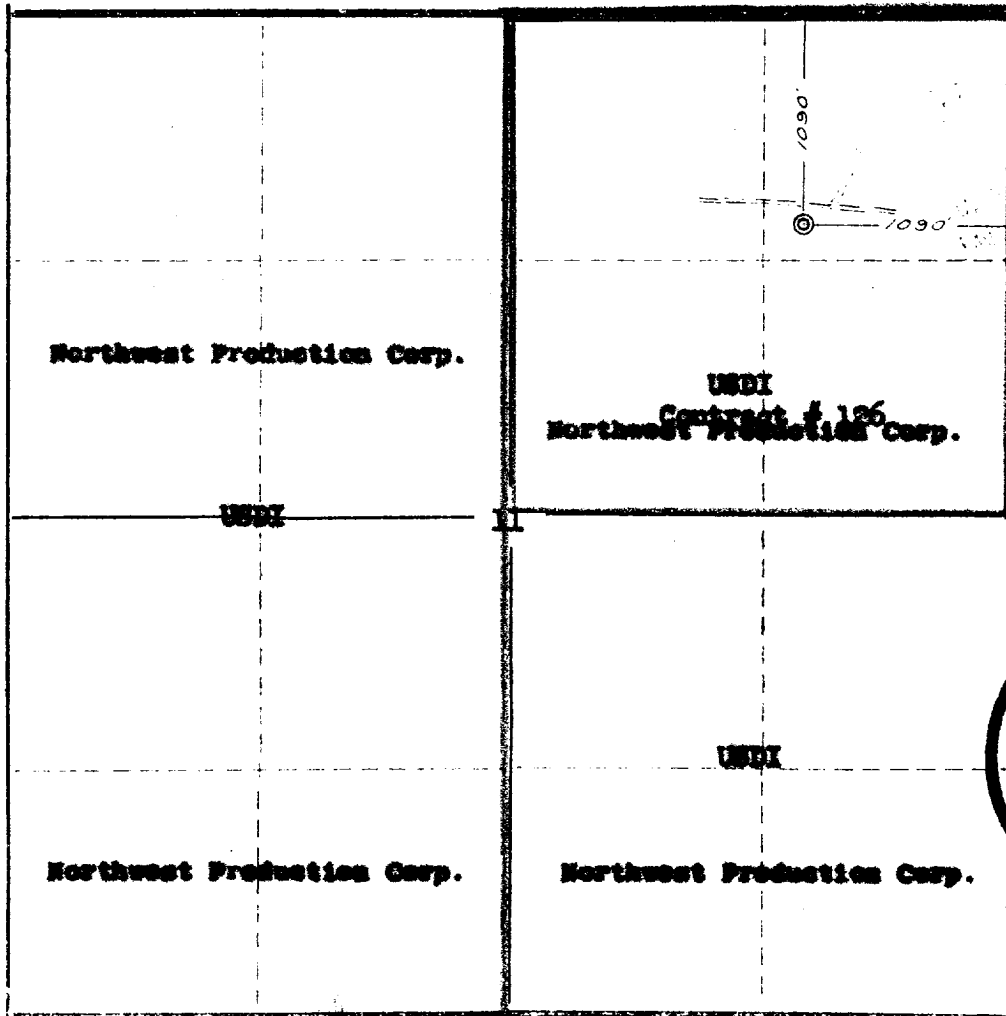
Well No. **11-11** Section **11** Township **24 North** Range **4 West** NMPM

Located **1090** Feet From **North** Line, **1090** Feet From **East** Line,

Rio Arriba County, New Mexico. G. L. Elevation **6823**

Name of Producing Formation **Pictured Cliffs** Pool **Wildcat** Dedicated Acreage **160**

(Note: All distances must be from outer boundaries of Section)



SCALE: 1" = 1000'

NOTE

This section of form is to be used for gas wells only.



1. Is this Well a Dual Comp. ? Yes ☒ No ☐
2. If the answer to Question 1 is yes, are there any other dually completed wells within the dedicated acreage?

Yes ☒
Ray Phillips, Jr.

Name **Ray Phillips, Jr.**
Position **Asst Mgr, Production Operations**
Representing **Northwest Production Corporation**
Address **520 Sims Bldg, Albuquerque, New Mexico**

This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

Date Surveyed **June 9, 1956**

Ernest V. Echohawk
Ernest V. Echohawk
Reg. Land Surveyor, N. Mex., Reg. No. 1545