

	23		
X			

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.4.
Approval expires 12-31-60.

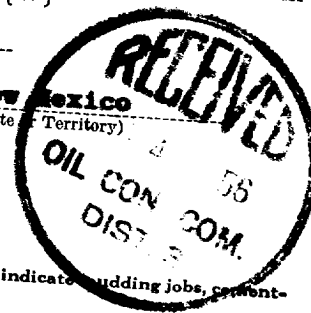
Land Office **Santa Fe**
Lease No. **NM - 01497**
Unit _____

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 RE-DRILL OR REPAIR WELL		SUBSEQUENT REPORT OF RE-DRILLING 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		Coring	X

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

NWP-Moran September 27, 1956
Well No. **#1-Federal** is located **660** ft. from **[N]** line and **760** ft. from **[W]** line of sec. **23**
SW/4 SW/4 23 **17N** **6W** **N.M.P.M.**
($\frac{1}{4}$ Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wildcat (Dakota) **McKinley** **New Mexico**
(Field) (County or Subdivision) (State or Territory)
The elevation of the **ungraded ground** above sea level is **6532** ft.



DETAILS OF WORK

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

Drilled 7-7/8" hole to 1660'. Cut core #1 fr 1660-1772'. Rec 9' shale w/streaks sd, 8' sd w/streaks sh, 6 1/2' sd & ss streaks shale, and 28 1/2' light gray fine to medium grained sand w/trace of porosity & some carb. material appearing to contain water. Cut core #2 from 1712-1762. Rec 5' sh & 25' sd w/no shows. Sand appeared water saturated. Cut core #3 fr 1762-1814. Rec 52' sand. Appearing wet. 6" of dead oil stain @ 1776'. Core #4 fr 1814-1865. Rec 34 1/2' sd, 9' showing water saturation. Core #5 fr 1865-1916. Rec 51 1/2' -- 30' tight sand and 21' of shale, slightly sandy. Drilling 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 Corporation**
Address **520 Simms Building**
Albuquerque, New Mexico

By **Ray Phillips**
Title **Asst Mgr, Production Operations**

