

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Budget Bureau No. 42-R-350.2  
Approval expires 12-31-68.

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

Navajo

Allottee Contract #120

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 _____	<u>Completing</u>

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

August 30, 1957

Well No. "W" 10-31 is located 930 ft. from N line and 1440 ft. from E line of sec. 31

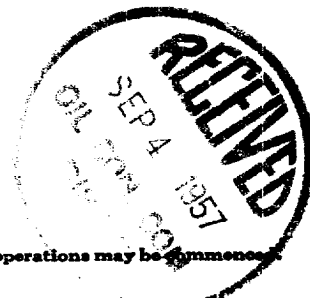
NW/4 NW/4 31 (1/4 Sec. and Sec. No.) 26N (Twp.) 4W (Range) 106W (Meridian)  
Wildcat (T5) (Field) San Arriba (County or Subdivision) New Mexico (State or Territory)

The elevation of the well head above sea level is 6707 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)

TD 1330'. FSD 1263'. NI & NI compl unit 8-14-57. Casing tested OK. Perf 9" cas fr 1304-12, 1214-25, 1224-32 w/4 SPW. Frac Pictured Cliffs w/41,000 gals wtr and 30,000 sd. TD 1300'. SP 1300'. Avg 1300'. Max and final 1300'. Used 190 balls. IR 70 NW. Set 1217.44' of 2 1/2" OD J-55 2.39 lb/gal tubing at 1227' and subd well in. Released unit 12 noon 8-18-57. Well SHUT.



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

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RAY PHILLIPS

By Ray Phillips

Title Asst. Mgr. Prod. Div.