



COPY TO O.C.C.

IN REPLY REFER TO:

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
P. O. Box 965
Farmington, New Mexico

June 14, 1956

Northwest Production Corporation
520 Sims Building
Albuquerque, New Mexico

Re: Jicarilla Contract 117

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated June 12, 1956 covering your well No. 1-33 "E" in SE $\frac{1}{4}$ SW $\frac{1}{4}$ sec. 33, T. 26 N., R. 3 W., N. M. P. M., Rio Arriba County, New Mexico, Tapacito P.C. ext.

Your proposed work is hereby approved subject to compliance with the provisions of the "Oil and Gas Operating Regulations" revised May 24, 1942, a copy of which will be sent to you on request, and subject to the following conditions:

1. Drilling operations so authorized are subject to the attached sheet for general conditions of approval.
2. Furnish copies of all logs.

Very truly yours,

(Orig. Sgd.) P. T. McGrath

P. T. McGrath
District Engineer

PTMcGrath:ac
cc - Jicarilla Agency



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



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(SUBMIT IN TRIPLICATE)

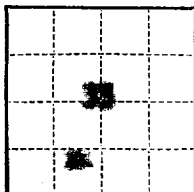
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYBudget Bureau No. 42-R-359.2.
Approval expires 12-31-55.

Indian Agency

Alcorilla

Allottee Contract #117

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)

June 12, 1956

Well No. 2-11 is located 826 ft. from S line and 1700 ft. from E line of sec. 33
26 N 3 W N. M. P. M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
SAPACIOS IC ext. Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 7374.0 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 7-5/8" OD casing and cement to surface w/75 cu ft gal. Then drill to 4199', set 4 1/2" OD casing and cement w/175 cu ft gal cement. Perforate 4 1/2" casing and fracture the Pictured Cliffs formation with approx. 10,000 gals water. Casing out to total depth, run tubing and complete well. The W/2 of Sec. 33, containing 320 acres, is dedicated to this well.

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

Company ROBERTSON PRODUCTION CORPORATIONAddress 300 Stone Building
Albuquerque, New MexicoBy Ray Phillips, Jr.
Ray Phillips, Jr.Title Asst Mgr, Production Operations

Form C-128

Date June 12, 1956

James P. Leese
Registered Professional Engineer and/or
Land Surveyor **James P. Leese**
n. Mex. Reg. No. 1463