



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

April 2, 1956

Southern Union Gas Company
1001 Burt Building
Dallas, Texas

Re: Jicarilla Tribal
Contract 181

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated March 30, 1956 covering your well No. 2-C Jicarilla in SW 1/4 sec. 11, T. 26 N., R. 4 W., N. M. P. M., Rio Arriba County, New Mexico, Tapicito Pie Cliffs pool.

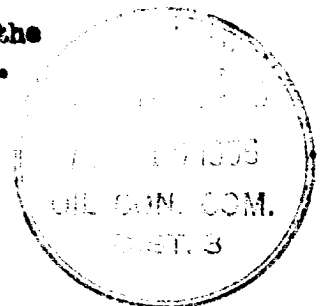
Your proposed work is hereby approved subject to compliance with the provisions of the "Oil and Gas Operating Regulations" revised May 25, 1942, a copy of which will be sent to you on request, and subject to the following conditions:

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,

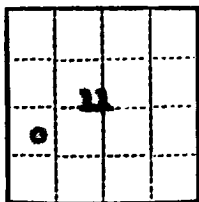
P. T. McGrath
District Engineer

PTMcGrath:ac
cc - Jicarilla Agency



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(SUBMIT IN TRIPLICATE)

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Land Office **Jicarilla Tribal**
Lease No. **Contract No. 101**
Unit **SW 1/4 Sec. 11, T-26N, R-4W, N.M.P.M., Rio Arriba Co., New Mexico**

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 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			

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

March 30, 1956

Well No. **Jicarilla 20** is located **1650** ft. from **S** line and **1090** ft. from **W** line of sec. **11**
SW 1/4 Section 11 **26-N** **4-W** **N.M.P.M.**
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Tapiete Pictured Cliffs **Rio Arriba** **New Mexico**
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is ft. To be determined.

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)

The objective sand is the Pictured Cliffs formation anticipated at approximately 3750'.

Proposed Casing Program: 200' 9-5/8 J-55 Cemented to surface.
3625' 7-1/2 J-55 Cemented with 150 sacks.

Rotary Tools will be employed from surface to T.D. Pipe will be set through the pay. Estimated T.D. 3650'.

The well will be sand fraced in an effort to stimulate production.

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

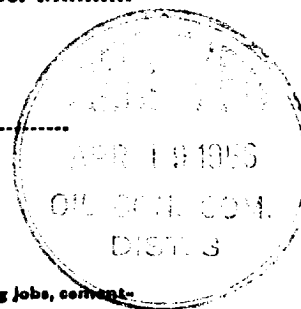
Company **Northern Union Gas Company**

Address **1001 Hurt Bldg.**

Dallas, Texas

By **L. S. Muenich**
L. S. Muenich

Title **Jr. Petroleum Engineer**



NEW MEXICO
OIL CONSERVATION COMMISSION

Form C-128

Well Location and/or Gas Proration Plat

Date March 30, 1956

Operator SOUTHERN UNION GAS COMPANY Lease JICARILLA

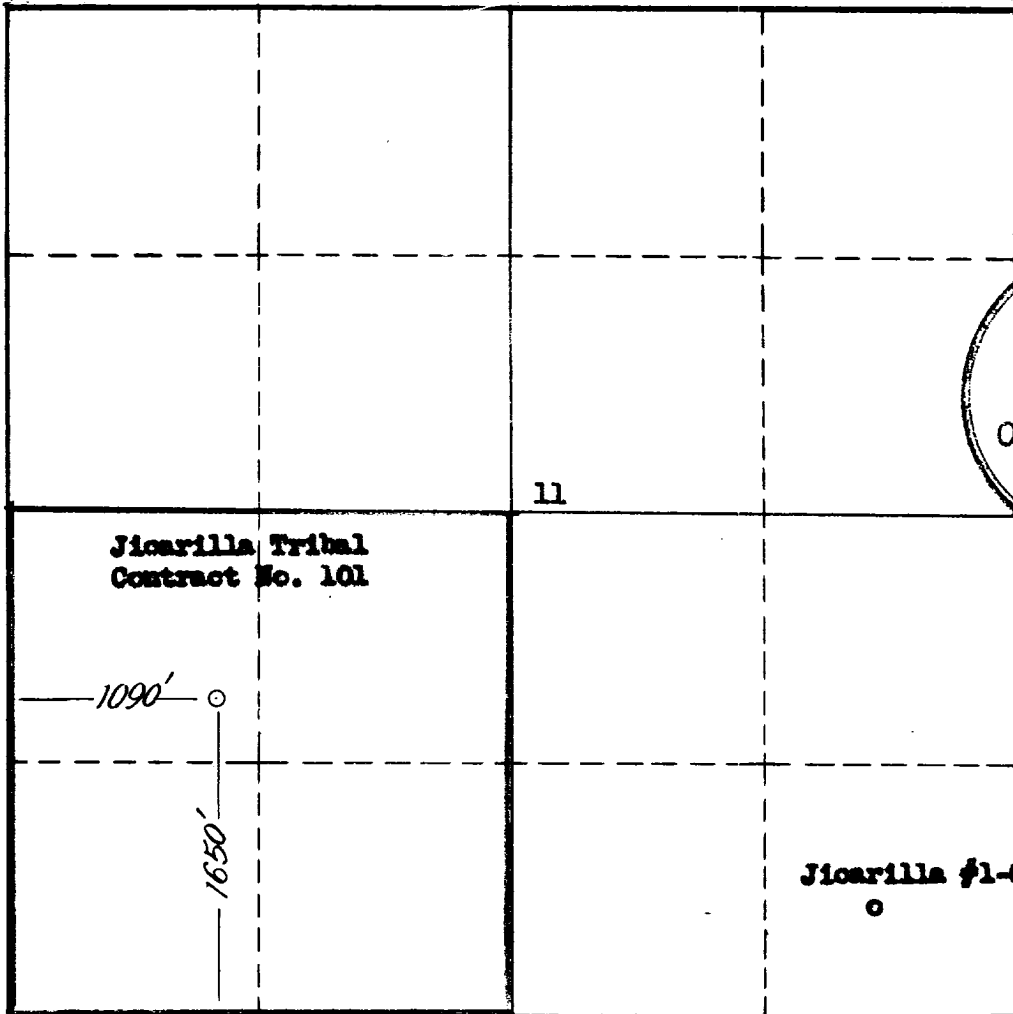
Well No. 2-C Section 11 Township 26 NORTH Range 4 WEST, NMPM

Located 1650 Feet From the SOUTH Line, 1090 Feet From the WEST Line,

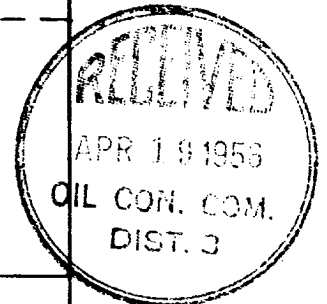
RIO ARriba County, New Mexico. G. L. Elevation To be determined

Name of Producing Formation Pictured Cliffs Pool Tapicito P.C. Dedicated Acreage 160

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



SCALE: 1"=1000'



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

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.

Name L. S. Muenink L. S. Muenink
Position Jr. Petroleum Engineer
Representing Southern Union Gas Company
Address 1001 East Bldg., Dallas, Texas

Date Surveyed 4 MARCH 1956
James P. Leese
Registered Professional Engineer and/or
Land Surveyor James P. Leese
N. Mex. Reg. No. 1463