

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Budget Bureau 42-R358.3.  
Approval expires 12-31-55  
**Jicarilla Apache Tribe  
of Indians**  
Land Office  
**Jicarilla Tribal Contract  
No. 10**  
Lease No. **33/4 Sec. 33, T-2N**  
Unit  
**T-2N, R-10E, S-33N, Rio  
Arriba County, 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 10, 1955

1-1 Jicarilla  
Well No. 1 is located 1620 ft. from ~~NE~~ line and 1620 ft. from ~~SE~~ line of sec. 33  
SW/4 Sec. 33 27N 2W R.M.P.M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Wildcat 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)

Objective sand will be the Pictured Cliff Formation anticipated at approximately 2600'.

Proposed Casing Program: 100' of 10 3/4" 4-75 Cemented at Surface.  
2600' of 7" 4-75 Cemented with 120 sacks

Rotary tools will be employed from surface to Total Depth, employing the drilling-in method.

Should the Pictured Cliffs Formation prove unproductive the well will be drilled as a test to the Dakota or 6,500 feet unless production is encountered at a lesser depth.

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

Company Southern Union Gas Company

Address 1001 Bart Building

Dallas, Texas

By

*Paul J. Clote*

Paul J. Clote

Title

Petroleum Engineer



COMPANY Southern Union Gas Company

Well Name & No. 1-L Jicarilla

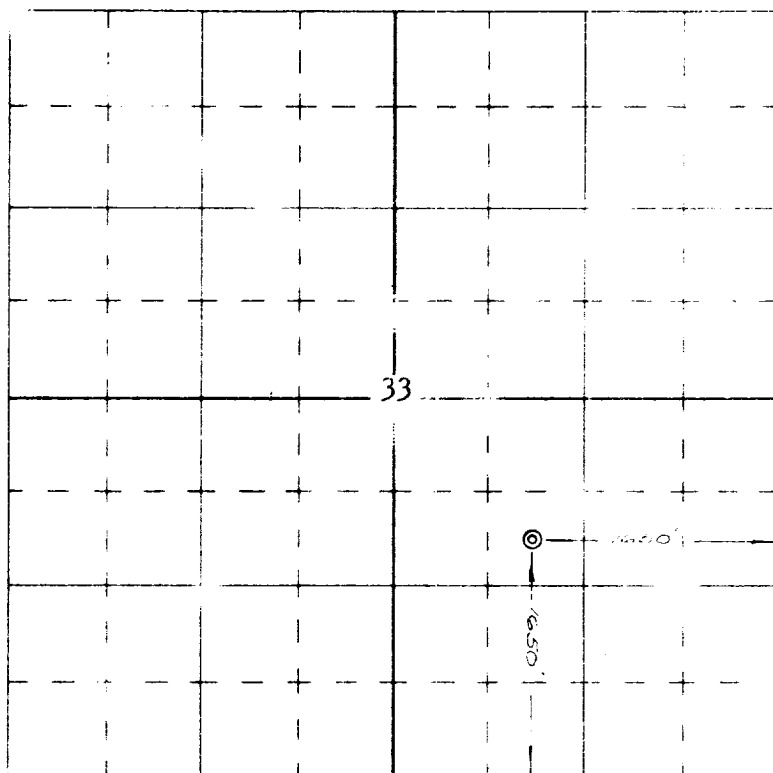
Lease No. \_\_\_\_\_

Location 1650' from the South line and 1650' from the East line.

Being in NW 1/4 SE 1/4

Sec. 33, T25 N., R. 5 W., N.M.P.M., Rio Arriba County, New Mexico.

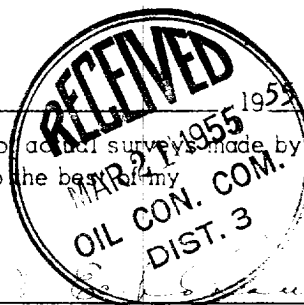
Ground Elevation \_\_\_\_\_



Scale -- 4 inches equals 1 mile

Surveyed February 20

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.



Ernest V. Echohawk  
Registered Land Surveyor  
N. M. Reg. #1545

