

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office New Mexico

Lease No. 0459

Unit Sec. 33, T-30N

R-7E, S. 1. 7. N.

RECEIVED

JUN 19 1952

U. S. GEOLOGICAL SURVEY  
FARMINGTON, N. M.

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF	<input type="checkbox"/>
NOTICE OF INTENTION TO CHANGE PLANS	<input type="checkbox"/>	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	<input type="checkbox"/>
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	<input type="checkbox"/>	SUBSEQUENT REPORT OF ALTERING CASING	<input type="checkbox"/>
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	<input type="checkbox"/>	SUBSEQUENT REPORT OF REDRILLING OR REPAIR	<input type="checkbox"/>
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	<input type="checkbox"/>	SUBSEQUENT REPORT OF ABANDONMENT	<input type="checkbox"/>
NOTICE OF INTENTION TO PULL OR ALTER CASING	<input type="checkbox"/>	SUPPLEMENTARY WELL HISTORY	<input type="checkbox"/>
NOTICE OF INTENTION TO ABANDON WELL	<input type="checkbox"/>		

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

RECEIVED  
JUN 18 1952  
OIL CON. COM.  
DIST. 3

June 17

1952

Well No. 3-0-11111 is located 1800 ft. from N line and 1430 ft. from W line of sec. 33

Sec. 33 (Section) 2-30-E, 2-30-W (Range) S. 1. 7. N. (Meridian)

Sierra (Field) Elizaville (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is \_\_\_\_\_ ft. To be furnished

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 sands are the Cliff House and Point Lookout. Their respective tops are expected at about 4750' and 5300'. The producing string will be 5 1/2" O.D. casing which will be cemented.

Approximate Casing Program

10-3/4" O.D. - 175' - cemented with 75 sacks  
5-1/2" O.D. - 4750' - cemented with 175 sacks

Well will be drilled with rotary tools to top of Cliff House, about 4750'. The pay sands will be drilled with rotary tools using natural gas method to a total depth of approximately 5000'. Well will then be shot with approximately 1000 pounds of Nitro Glymerine.

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 1104 Post Building

Dallas, Texas

By Van Thompson

Van Thompson

Title Manager, Exploration Dept.

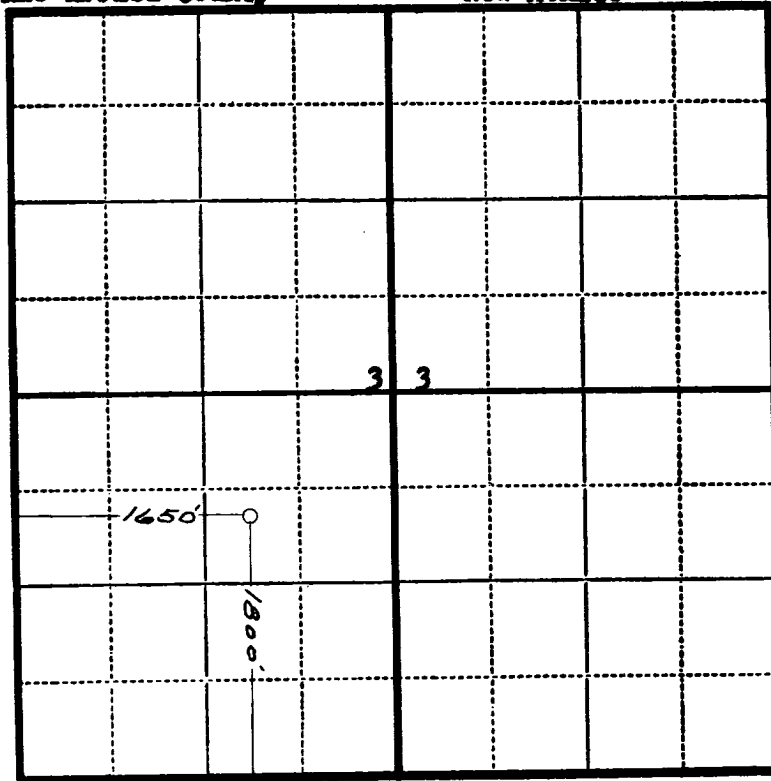


Company Southern Union Gas Company  
Lease Whitley Well No. 3-B  
Sec. 33 T. 30 N., R. 7 W., N.M.P.M.  
Location 1800' from the South line and 1650' from  
the West line.



Rio Arriba County

New Mexico



Scale—4 inches equals 1 mile.

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.

Seal:

Registered Professional  
Engineer and Land Surveyor.

Charles J. Finklea  
N. Mex. Reg. No. 1302

Surveyed May 29, 19 52