

Santa Fe

S. E. OF NEW MEXICO  
OIL CONSERVATION  
COMMISSION  
DISTRICT NO. 3  
Phone 99 P. O. Box 697  
AZTEC, NEW MEXICO

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office 078198

Lease No. ~~Sec. 13~~, 30N., 11W.

Unit

RECEIVED

APR 23 1953

U. S. GEOLOGICAL SURVEY  
WASHINGTON, D. C.

## 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 RE-DRILL 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)

April 20, 1953

Well No. 4 Nye is located 1650 ft. from N line and 1650 ft. from E line of sec. 13  
N. Sec. 13 30 North 11 West N.M.P.M.

Artes and Sec. No.)

San Juan County

(Merid) New Mexico

(Field)

(County or Subdivision)

(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 sand is the Pictured Cliffs, the top of which is expected at about 2800'.

Approximate casing program: 150' of 8-5/8" O.D. cemented to surface  
 2800' of 5 1/2" O.D. cemented with 10 sacks.

Well will be drilled with rotary tools to top of Pictured Cliffs and 5 1/2" casing set.  
 Well will then be drilled in with cable tools to a total depth of approximately 2950'.

Well will be shot with approximately 200 quarts of nitro glycerine.

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

AZTEC OIL &amp; GAS COMPANY

Company

Burt Building

Address

Dallas 1, Texas

By

Van Thompson

Title

Manager Exploration Dept.

(GROUP 1 - 12 YEARS)  
 2010-2011  
 POLYMERASE CHAIN REACTION  
 TESTING RESULTS

PLANNING AND ECONOMIC DEVELOPMENT

[illegible]

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[illegible]

Company Southern Union Gas Company

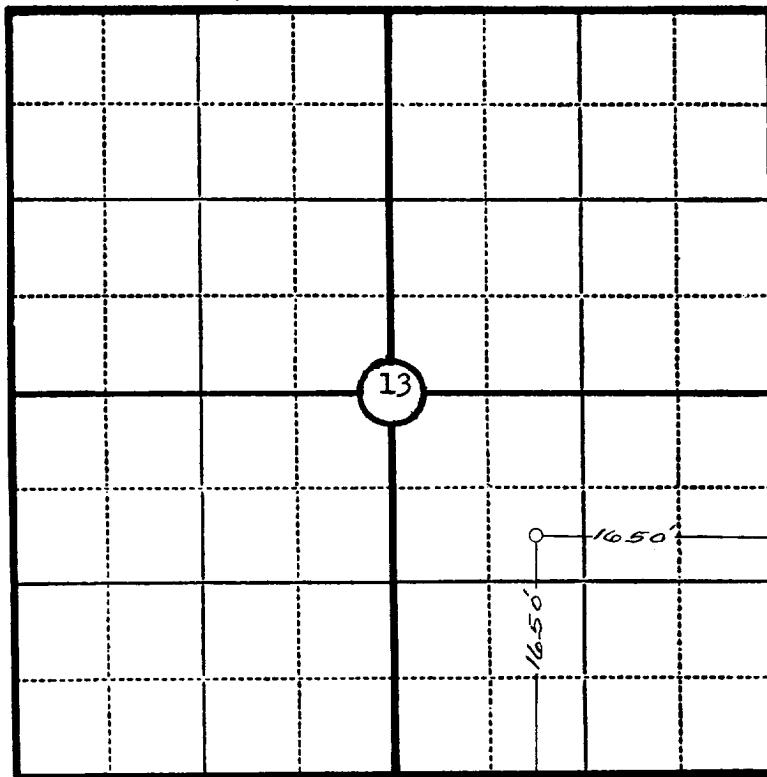
Lease Nye Well No. 4

Sec. 13, T. 30 N., R. 11 W., N.M.P.M.

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

San Juan County

New Mexico



Scale—4 inches equal 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:

*Charles J. Finklea*  
Registered Professional  
Engineer and Land Surveyor.

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

Surveyed April 15, 1953.

NEW MEXICO  
OIL CONSERVATION COMMISSION

Gas Well Plat

Date Feb. 26, 1954

Aztec Oil & Gas Company Nye 4  
Operator Lease Well No.

Name of Producing Formation Pictured Cliffs Pool Astec P. C.

No. Acres Dedicated to the Well 160

Indicate land status and show ownership. All Federal Acres

SECTION 13 TOWNSHIP 30-N RANGE 11-W


Astec SF 078198

Original Signed By  
A. M. WIEDERKEHR

I hereby certify that the information given above is true and complete to the best of my knowledge.

Name \_\_\_\_\_  
Position Engineer  
Representing Astec Oil & Gas Co.  
Address Dart Bldg., Dallas

(over)

# OIL CONSERVATION COMMISSION

## AZTEC DISTRICT OFFICE

No. Copies Received 3

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