

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Albuquerque

Lease No. 87-079631

Unit 10-1-1-1-1-1

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			

APR 3 1959

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

April 1, 1959

Well No. 12 is located 990 ft. from N line and 1940 ft. from E line of sec. 21

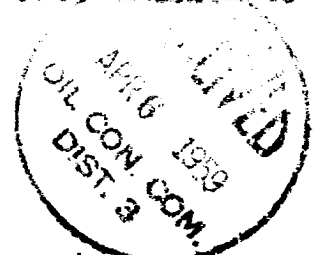
1/4 Sec. 21 (1/4 Sec. and Sec. No.) T-26N (Twp.) R-10W (Range) S-27E (Meridian)
Albuquerque (Field) New Mexico (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 5766 ft. (ungrated ground level)

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: Set 150' of 3 5/8" casing with 150 sz. cement. Drill through Pictured Cliffs formation to an approximate total depth of 2000'. Set 1 1/2" casing at total depth with 75 sz. cement. Perforate Pictured Cliffs sand-water zone with 10,000 gal. sand and 10,000 gals. water. Run 1" signon line. The NE 1/4 of Section 21, consisting of 120 acres, is to be dedicated to this location.



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

Company ALBUQUERQUE OIL & GAS CO.

Address Box 736, Farmington, New Mexico

*OK'd
Held for
NSH*

By ORIGINAL SIGNED BY JOE C. SALMON

Title District Superintendent Joe C. Salmon

1000

THE UNIVERSITY OF CHICAGO
DIVISION OF THE PHYSICAL SCIENCES
DEPARTMENT OF CHEMISTRY
530 SOUTH EAST ASIAN AVENUE
CHICAGO, ILLINOIS 60607

RESEARCH REPORT

The following report was prepared by the author(s) and is being submitted for publication in the Journal of the American Chemical Society. The author(s) warrant that the report is a true and accurate representation of the work done and that it has not been previously published. The author(s) also warrant that the report is not a duplicate of any other work done by the author(s) or by any other person.

Author(s): [Name(s)]

Title: [Title]

ABSTRACT

[Abstract text]



NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date April 3, 1959

Operator Astec Oil and Gas Company Lease McClanahan
Well No. 10 Unit Letter _____ Section 24 Township 28 North Range 10 West NMPM
Located 990 Feet From North Line, 1980 Feet From East West Line
County San Juan G. L. Elevation 5766 Dedicated Acreage 1.00 Acres
Name of Producing Formation piñonero Cliffs Pool Palahuelo-Edna B.

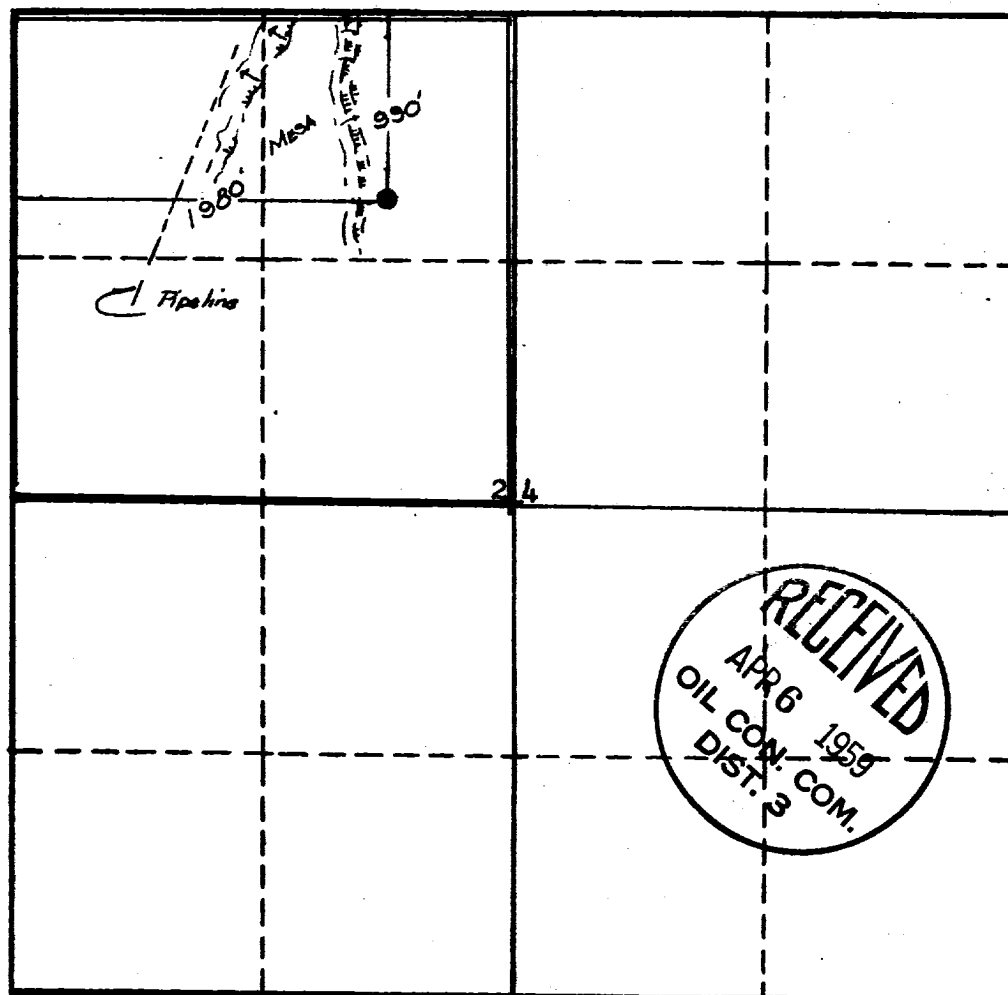
1. Is the Operator the only owner* in the dedicated acreage outlined on the plat below?
Yes Y No _____
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes _____ No _____. If answer is "yes,"
Type of Consolidation _____
3. If the answer to question two is "no," list all the owners and their respective interests below:

Owner

Land Description

RECEIVED
APR 3 1959

Section B



This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

ASTEC OIL & GAS COMPANY
(Operator)

ORIGINAL SIGNED BY JOE C. SALMON
(Representative)

Box 736, Farmington, N.M.
Address

This is to certify that the well location on the plat in Section B was plotted from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed Mar. 28, 1959

Ernest V. Echohawk
Ernest V. Echohawk
Registered Land Surveyor.

Certificate No. 1545

