

(SUBMIT IN TRIPLICATE)  
UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office **Santa Fe**  
Lease No. **SP-076958**  
Unit **Communitization agreement**  
**Astec - 1/2 SE/4**  
**Pen American - 1/2 SE/4**

## 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)

September 13, 1957

Well No. **Bare 7** is located **1850** ft. from **IN** line and **1650** ft. from **E** line of sec. **15**  
**NW/SE, Section 15** **T-29-N, R-10-W** **N.M.P.M.**  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
**Astec Pictured Cliffs** **San Juan** **New Mexico**  
(Field) (County or Subdivision) (State or Territory)

The elevation of the ~~datum~~ above sea level is **5705** ft. **ungraded ground**

### 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 8 5/8" casing at approximately 100' with 100 sacks cement. Drill through Pictured Cliffs formation to a total depth of 2200'. Run 5 1/2" casing to total depth. Perforate Pictured Cliffs with 4 shots per foot. Sand-water frac with 50,000 gallons water and 50,000 lbs. sand. Run 1" siphon line to 2150'.



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

Company **Astec Oil & Gas Company**  
Address **P O Box 786**  
**Farmington, New Mexico**

By **Joe C. Salmon**  
**Joe C. Salmon**  
Title **District Superintendent**

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PHOTODUPLICATION SERVICE

UNIVERSITY MICROFILMS INTERNATIONAL

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NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

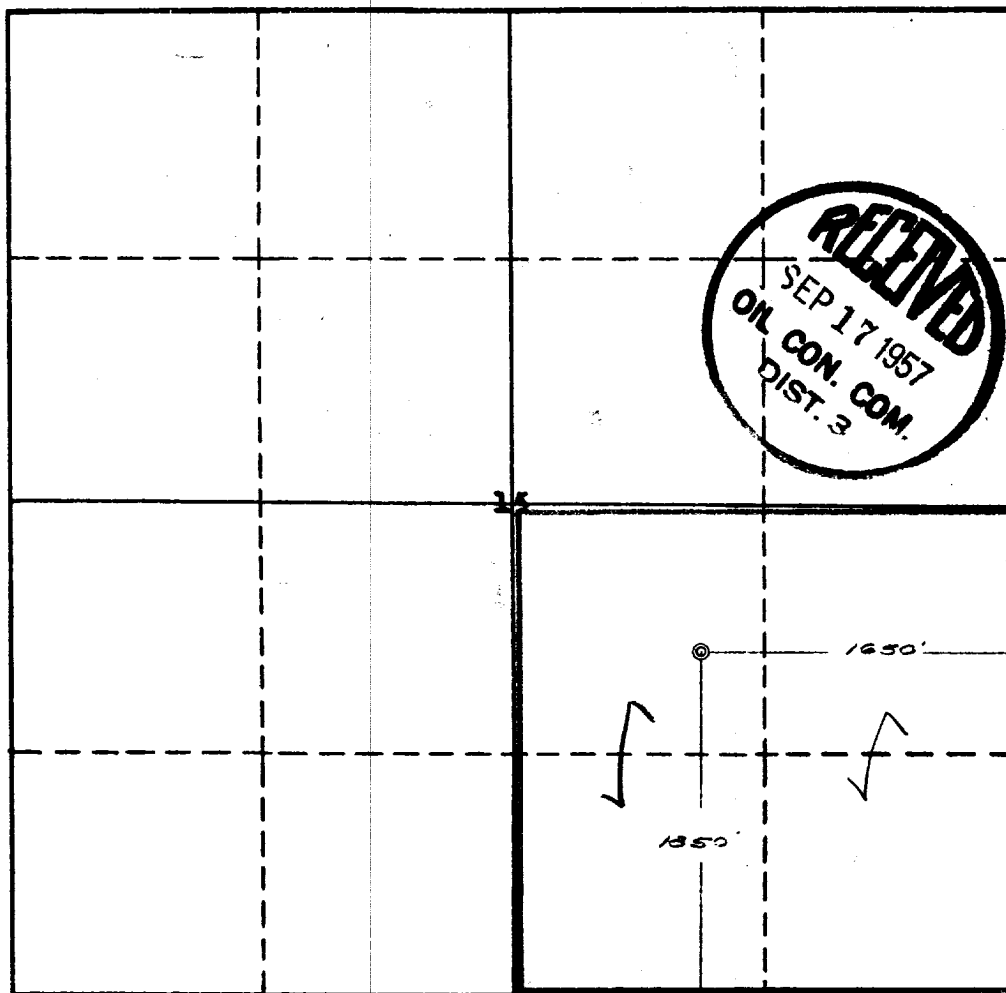
Date September 13, 1957

Operator Astec Oil and Gas Company Lease None  
Well No. 7 Unit Letter        Section 15 Township 29 North Range 10 West NMPM  
Located 1850 Feet From South Line, 1650 Feet From East Line  
County San Juan G. L. Elevation 5705 Dedicated Acreage 159.62 Acres  
Name of Producing Formation Pictured Cliffs Pool Astec

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

<u>Owner</u>	<u>Land Description</u>
<u>San American Petroleum Corporation</u>	<u>1/2 21/4</u>
<u>Astec Oil &amp; Gas Company</u>	<u>1/2 21/4</u>

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)

Joe C. Salmon  
(Representative)

Box 706  
Farmington, New Mexico  
Address

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

Date Surveyed July 11, 1957

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

Certificate No. 1545