

(SUBMIT IN TRIPPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Las Alamos  
Lease No. 97-076199  
Unit 300

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input 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 RE-DRILLING 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"/>		

**RECEIVED**  
MAR 9 1960  
U. S. GEOLOGICAL SURVEY  
ALBUQUERQUE, NEW MEXICO

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

March 6, 1960

Well No. 5 is located 920 ft. from [N] line and 920 ft. from [E] line of sec. 1  
[S] [W]

24 1/2, Section 1 T-30N R-11W N.M.P.M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Astoria, Pictured Cliffs San Juan New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6010 ft. (Ground Elevation)

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 90' of 7 1/8 surface casing and cement with 100 ss.  
Drill through Pictured Cliffs formation to an approximate total depth of 2050'. Set 4 1/2" casing at total depth and cement with 100 ss.  
Perforate Pictured Cliffs formation with four shots per foot.

Test-water: Run with 40,000' sand and 40,000 gals. water. Run 1" tubing.

33 1/2 of Section 1, consisting of 200 acres, dedicated to well.

**RECEIVED**  
MAR 10 1960  
OIL CON. COM.  
DIST. 3

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

Company Astoria Oil & Gas Company

Address Box 700

Farmington, New Mexico

By ORIGINAL SIGNED BY JOE C. SALMON

Joe C. Salmon

Title District Superintendent

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date March 1, 1960

Operator AZTEC OIL AND GAS COMPANY Lease NYE  
Well No. 8 Unit Letter P Section 1 Township 30N Range 11W NMPM  
Located 990 Feet From South Line, 990 Feet From East Line  
County San Juan G. L. Elevation 6010' Dedicated Acreage 160 Acres  
Name of Producing Formation Pictured Cliffs Pool Astec, Pictured Cliffs

1. Is the Operator the only owner\* in the dedicated acreage outlined on the plat below?  
Yes  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:

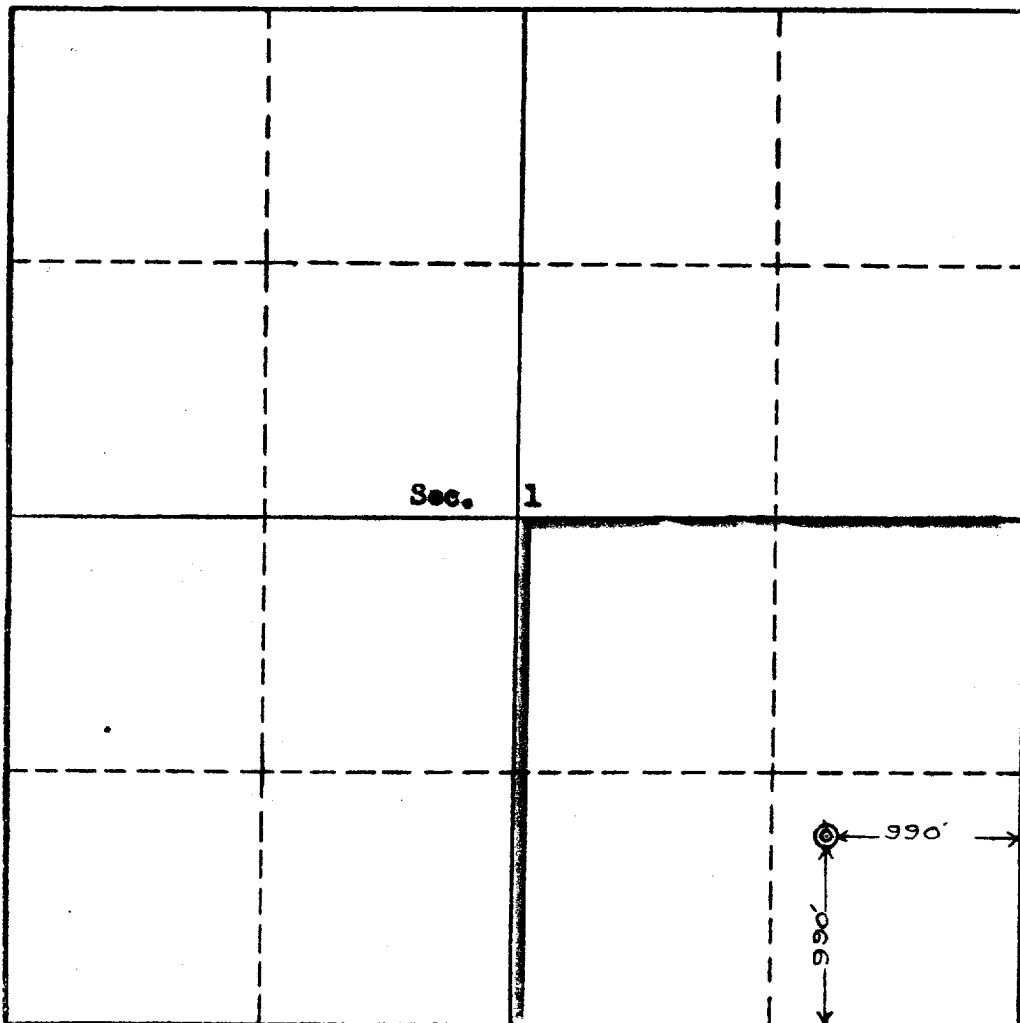
Owner

Land Description

<u>Owner</u>	<u>Land Description</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)

ORIGINAL SIGNED BY JOE C. SALMON  
(Representative)

Box 786, Farmington, N.M.  
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 me under my supervision and that the same is correct to the best of my knowledge and belief.

Date Surveyed Feb. 28, 1960

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

Certificate No. 1545

