**ILLEGIBLE**

(SUBMIT IN TRIPLICATE)

**UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY**

Budget Bureau No. 42-R368.4.  
Approval expires 12-31-60.

Land Office Santa Fe  
 Lease No. SP-078196  
 Unit Nye

**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)

July 6, 1960

Well No. 11-2 is located 700 ft. from N line and 1010 ft. from E line of sec. 12  
NE 1/4, Section 12 T-30N R-11W S.M.P.M.  
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Undesignated Dakota San Juan New Mexico  
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5940 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 300' of 8 5/8" surface casing and cement to surface.

Drill with rotary to approximate total depth of 7110' or through Dakota formation. Run 4 1/2" casing to total depth and cement with 350 sz. Set 2-stage cement collar approximately 100' below Pictured Cliffs formation and cement with 150 sz.

Perforate Dakota formation with four shots per foot. Steam-water fro: with 100,000 gal. sand and 100,000 gals. water. Run 2 3/8" tubing

West one-half of Section 12, 320 acres, dedicated to well.

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

Company Antec Oil and Gas Company

Address Drawer 570  
Permalington, New Mexico

ORIGINAL SIGNED BY JOE C. SALMON  
 By Joe C. Salmon  
 Mining Superintendent  
 Title \_\_\_\_\_

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date June 21, 1960

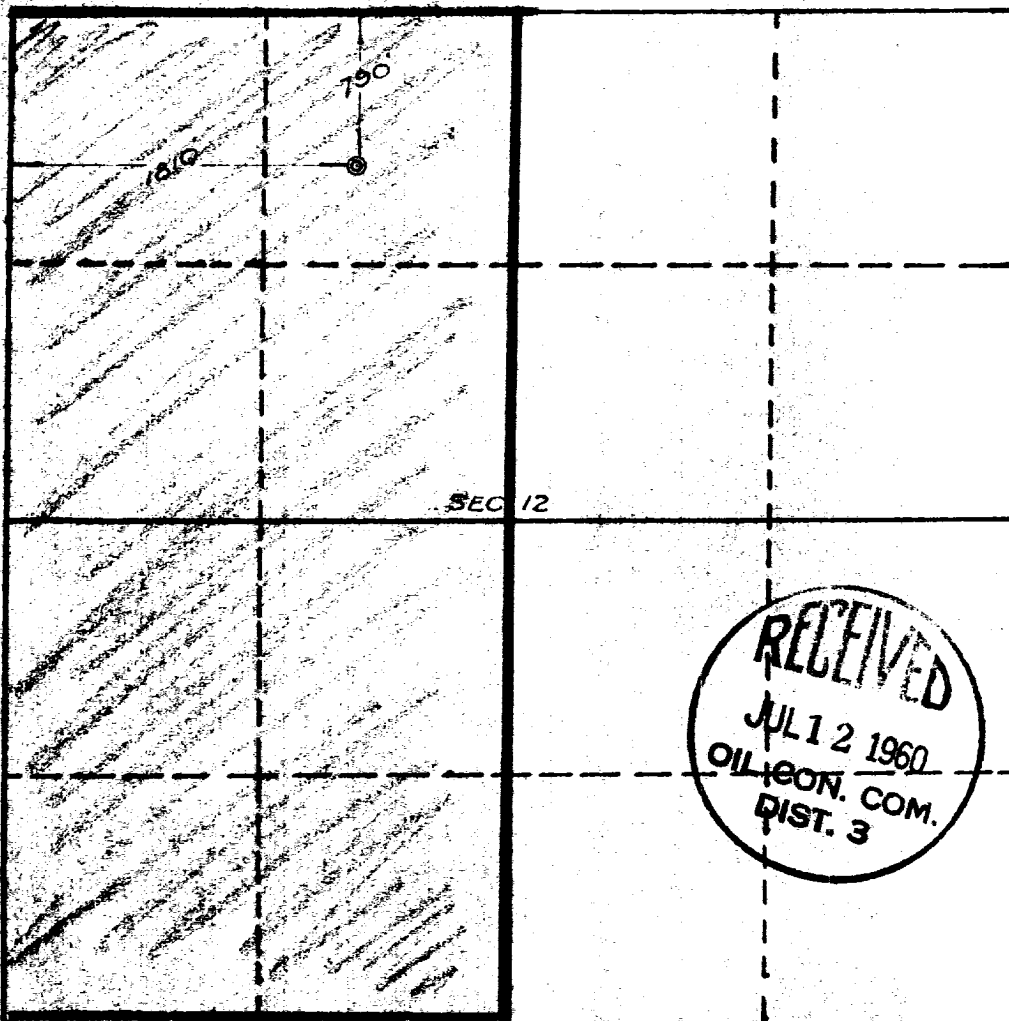
Operator Astec Oil and Gas Company Lease Nye  
Well No. 11-D Unit Letter C Section 12 Township 30N Range 11W NMP#  
Located 790 Feet From North Line, 1610 Feet From West Line  
County San Juan G. L. Elevation 5940 Dedicated Acreage 320 Acres  
Name of Producing Formation Dakota Pool Undesignated

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

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 and Gas Company  
(Operator)

ORIGINAL SIGNED BY JOE C. SALMON

(Representative)

Drawer 570

Farmington, New Mexico

Address

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

Date Surveyed June 20, 1960

Ernest V. Echebark  
Ernest V. Echebark  
Registered Land Surveyor.

Certificate No. 1545