

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office Santa FeLease No. 37-080781Unit Cain

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.....	<input type="checkbox"/>	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	<input type="checkbox"/>	SUBSEQUENT REPORT OF ALTERING CASING.....
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....	<input type="checkbox"/>	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.....
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....	<input type="checkbox"/>	SUBSEQUENT REPORT OF ABANDONMENT.....
NOTICE OF INTENTION TO PULL OR ALTER CASING.....	<input type="checkbox"/>	SUPPLEMENTARY WELL HISTORY.....
NOTICE OF INTENTION TO ABANDON WELL.....	<input type="checkbox"/>	

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

RECEIVED
MAR 21 1960
U.S. GEOLOGICAL SURVEY
WASHINGTON, NEW MEXICO

March 21, 1960

Well No. 9-D is located 1650 ft. from MX line and 1650 ft. from EX line of sec. 16

<u>SW$\frac{1}{4}$, Section 16</u> ($\frac{1}{4}$ Sec. and Sec. No.)	<u>T-28N</u> (Twp.)	<u>R-10W</u> (Range)	<u>N.M.P.M.</u> (Meridian)
<u>Angel Peak Dakota Extension</u> (Field)	<u>Sac. Juan</u> (County or Subdivision)	<u>New Mexico</u> (State or Territory)	

The elevation of the derrick floor above sea level is 5600 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 tools to approximate total depth of 6453' or through Dakota formation. Run 4 1/2" production casing to total depth with 2-stage cement collar set approximately 100' below Pictured Cliffs formation and cement with 350 sx. Perforate Dakota formation. Sand-water frac with 100,000 gals. water and 100,000? sand. Run 2 3/8" tubing.

West 1/2 of Section 16, consisting of 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 Astec Oil & Gas CompanyAddress Box 786,Farmington, New MexicoBy ORIGINAL SIGNED BY JOE C. SALMONJoe C. Salmon
Title District Superintendent



NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date March 10, 1960

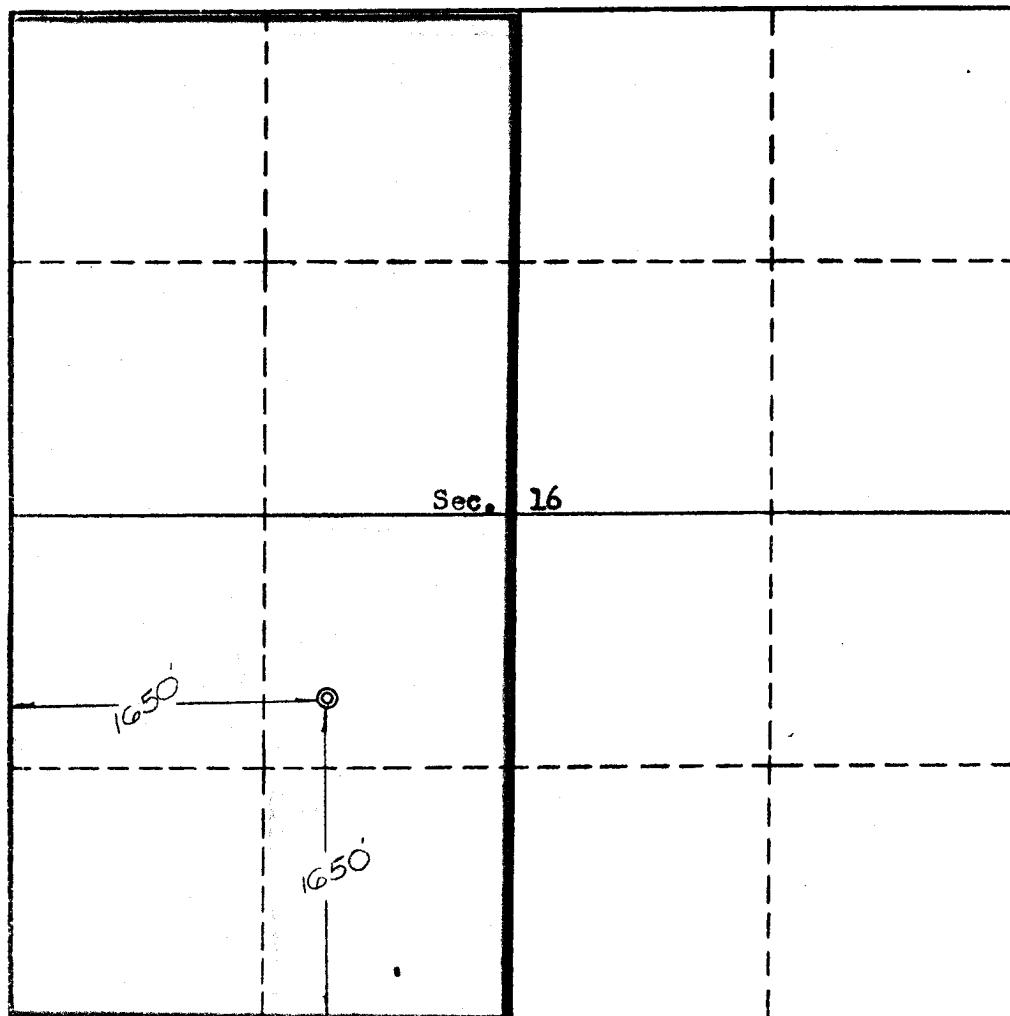
Operator AZTEC OIL & GAS COMPANY Lease CAIN
Well No. 159D Unit Letter K Section 16 Township 28N Range 10W NMPM
Located 1650 Feet From South Line, 1650 Feet From West Line
County San Juan G. L. Elevation 5804 Dedicated Acreage 320 Acres
Name of Producing Formation Dakota Pool Angel Peak Dakota Extension

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

AZTEC 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 this 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 March 8, 1960

Ernest V. Echolaw
Ernest V. Echolaw
Registered Land Surveyor.

Certificate No. 1545

