

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 47-02294
Unit Whitney

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" 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"/>		

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

May 2, 1960

Well No. 4 is located 1490 ft. from N line and 1130 ft. from E line of sec. 1

Sec. 8 (1/4 Sec. and Sec. No.) T-27N (Twp.) R-9W (Range) N.M.P.M. (Meridian)
South Blanco, Pictured Cliffs (Field) Santa Fe (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 630 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)

Purpose 1: Set 90' of 7 5/8" surface casing and cement to surface.

Drill through Pictured Cliffs formation to an approximate total depth of 2311'. Set 2 7/8" casing at total depth and cement with 100 sacks.

Perforate Pictured Cliffs formation with four shots per foot. Sand-water frac with 40,000# sand and 40,000 gals. water.

1/4 of Section 8, consisting of 160 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 Axtel Oil & Gas Company
Address Box 706
Farmington, New Mexico
ORIGINAL SIGNED BY JOE C. SALMON
By Joe C. Salmon
Title District Superintendent

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

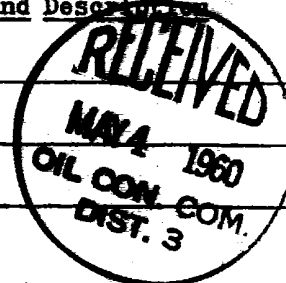
Date May 2, 1960

Operator Astec Oil & Gas Company Lease Whitley
Well No. 4 Unit Letter H Section 8 Township 27N Range 9W
Located 1490 Feet From North Line, 1130 Feet From East Line
County San Juan G. L. Elevation 6304 Dedicated Acreage 160 Acres
Name of Producing Formation Pictured Cliffs Pool South Blanco

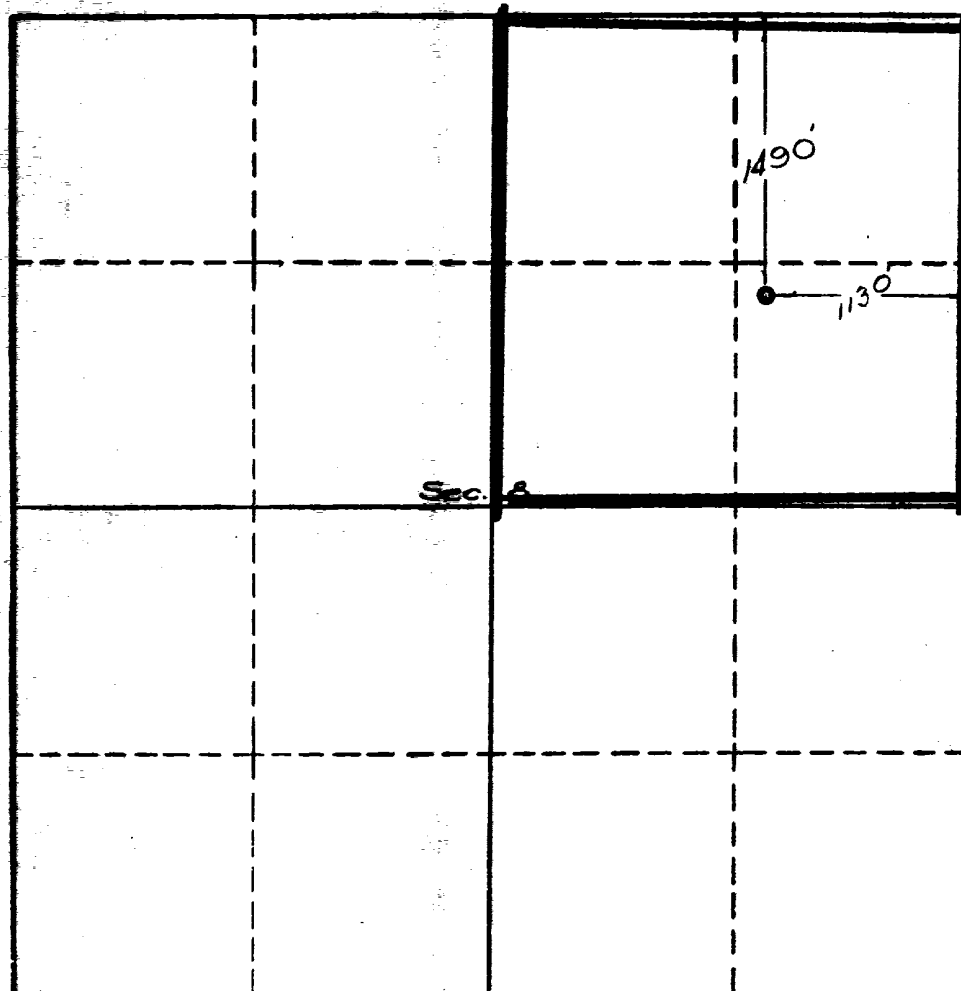
1. Is the Operator the only owner* in the dedicated acreage outlined on the plat below?
Yes XX No _____
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes _____ No _____. If answer is "yes,"
Type of Consolidation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

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 on the plat in Section B is based from field notes of actual surveys made by me or under my supervision and that the same is true to the best of my knowledge and belief.

Date Surveyed April 26, 1960

Ernest V. Echolaw
Ernest V. Echolaw
Registered Land Surveyor

Certificate No. 1545

