

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.4.
Form Approved.

Land Office Santa Fe
Lease No. SP-070115
Unit Greiner

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)

U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO
JUL 5, 1962

Well No. Greiner 12 is located 790 ft. from SW line and 790 ft. from E line of sec. 13

SE 1/4, Section 13 31N 12W A.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6087 ft. (Ungraded 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 feet of 8 5/8" surface casing and cement to surface. Drill with rotary to approximately 7300 feet or through the Dakota formation. Set 4 1/2" production casing at total depth and cement with 200 sk. Set IV Tool approximately 100 feet below the Mesaverde formation and cement with sufficient amount (400 sk.) to cover the Mesaverde and Pictured Cliffs formations. Perforate Dakota formation and sand-water free. Run 2 3/8" tubing.

Last one-half (307.78 acres) of Section 13 dedicated to this well.

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

Company Artec Oil and Gas Company

Address P. O. Drawer 570
Farmington, New Mexico

By Joe C. Salmon
Title District Superintendent

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

SECTION A.

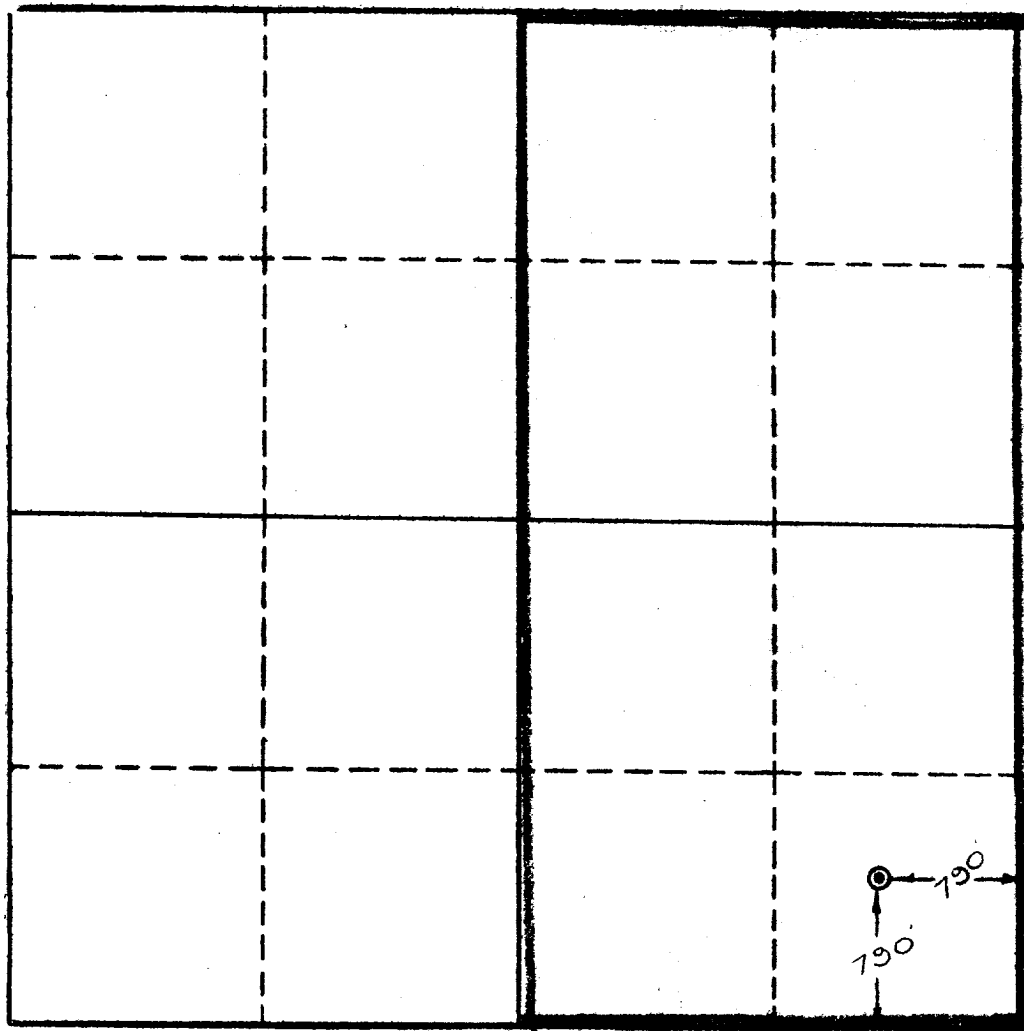
Date **July 5, 1962**

Operator **Astec Oil and Gas Company** Lease **Grenier**
 Well No. **12** Unit Letter **P** Section **13** Township **31N** Range **12W** INMPM
 Located **790** Feet From **South** Line, **790** Feet From **East**
 County **San Juan** G. L. Elevation **6087** Dedicated Acreage **307.78 (2 1/2)** Acres
 Name of Producing Formation **Dakota** Pool **Basin**

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 communization 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

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)
Joe C. Salmon, Dist. Supt.

Drawer 570, 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 or under my supervision and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed **July 3, 1962**

Four States Engineering Co.
FARMINGTON, NEW MEXICO

Ernest E. Shaw
REGISTERED ENGINEER OR
LAND SURVEYOR

Certificate No. **3602**

