

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Santa Fe**
Lease No. **SP-079065**
Unit **Magood**

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)

February 21, 1961

Well No. **20-6** is located **660** ft. from **S** line and **1980** ft. from **E** line of sec. **20**
SW 1/4, Section 20 **T20N R13W** **S. 41. P. 11.**
(Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Gallop **Santa Fe** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **577** 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 feet of 8 1/8" surface casing and cement to surface.
Drill with rotary to approximate total depth of 3150 feet or through Gallop formation. Set 4 1/2" production casing at total depth and cement with 250 wt. Set two stage cement collar approximately 100 feet below Pictured Cliffs formation and cement with 150 wt.

Perforate Gallop formation. Sand-oil free with 50,000# sand and 50,000 gals. oil. Run 2 1/8" tubing.

SW 1/4, Section 20, 40 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 and Gas Company**
Address **Box 970**
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 **February 21, 1961**

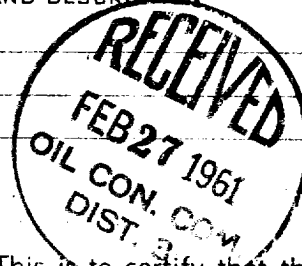
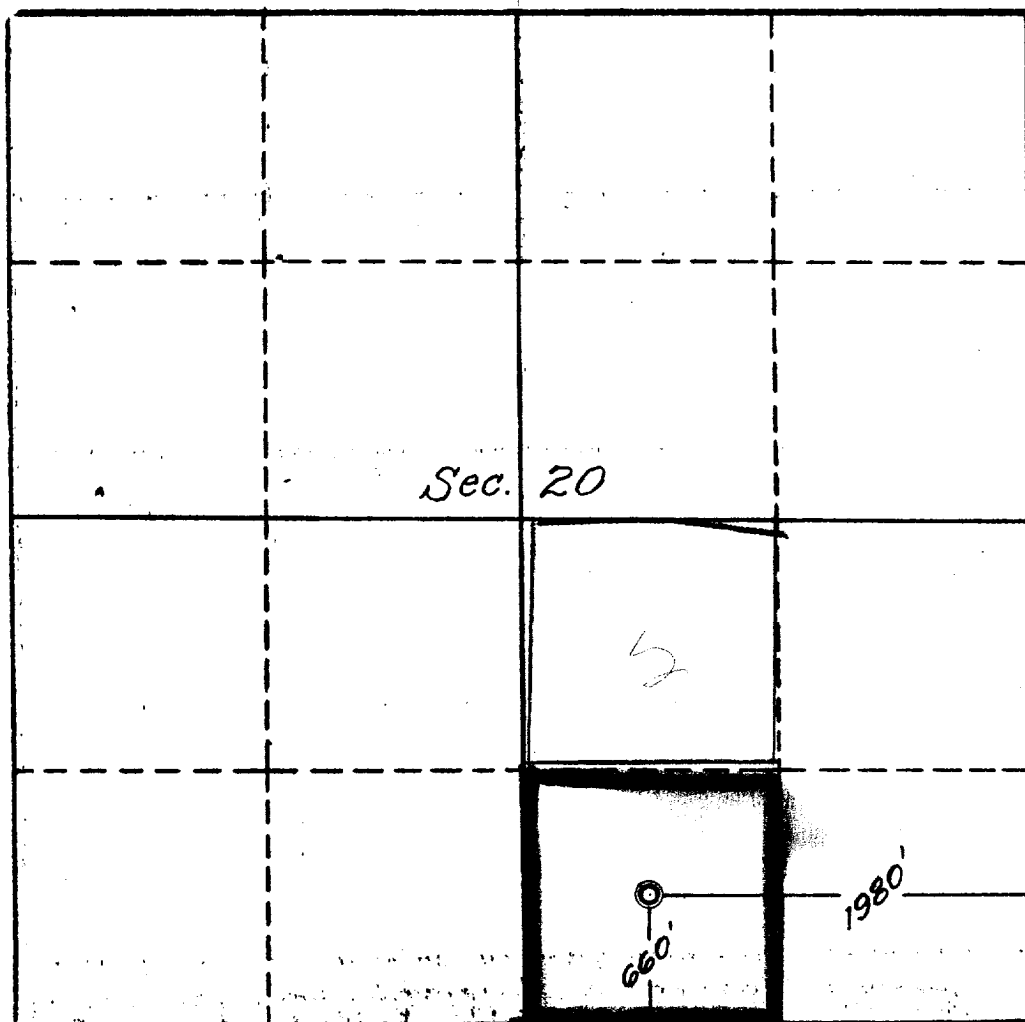
Operator **Aztec Oil and Gas Company** Lease **Hagood**
 Well No. **20-0** Unit Letter **H** Section **20** Township **29N** Range **13W** NMPM
 Located **660** Feet From **South** Line, **1980** Feet From **East** Line
 County **San Juan** G. L. Elevation **577** Dedicated Acreage **40 00** Acres
 Name of Producing Formation **Gallup** Pool **Total**

1. Is the Operator the only owner* in the dedicated acreage outlined on the plat below? Yes **XXX** 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 and Gas Company
 (OPERATOR)

ORIGINAL SIGNED BY JOE C. SALMON

(REPRESENTATIVE)

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 survey 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 **2-20-61**

Four States Engineering Co.
 FARMINGTON, NEW MEXICO

E. L. Poter
 REGISTERED ENGINEER OR
 LAND SURVEYOR

Certificate No. **3084**