

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

Form C-101
Revised (12/1/55)

NOTICE OF INTENTION TO DRILL

Notice must be given to the District Office of the Oil Conservation Commission and approval obtained before drilling or recompletion begins. If changes in the proposed plan are considered advisable, a copy of this notice showing such changes will be returned to the sender. Submit this notice in QUINTUPLICATE. One copy will be returned following approval. See additional instructions in Rules and Regulations of the Commission. If State Land submit 6 Copies Attach Form C-128 in triplicate to first 3 copies of form C-101

Farmington, New Mexico
(Place)

April 26, 1961
(Date)

OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO

Gentlemen:

You are hereby notified that it is our intention to commence the Drilling of a well to be known as

Astec Oil and Gas Company's

(Company, or Operator)

Smith

(Lease)

Well No. 1-A

in 1

(Unit)

The well is

located 2130 feet from the South line and 500 feet from the

East

line of Section 20

T. 29N

R. 13W

NMPM.

(GIVE LOCATION FROM SECTION LINE)

Torch Gallup

Pool,

San Juan

County

If State Land the Oil and Gas Lease is No. PK

If patented land the owner is

Address

We propose to drill well with drilling equipment as follows: Rotary

The status of plugging bond is Blanket

Drilling Contractor Great Western Drig. Co.

We intend to complete this well in the Gallup

formation at an approximate depth of 5200 feet.

CASING PROGRAM

We propose to use the following strings of Casing and to cement them as indicated:

Size of Hole	Size of Casing	Weight per Foot	New or Second Hand	Depth	Sacks Cement
<u>12 3/4"</u>	<u>8 5/8"</u>	<u>34#</u>	<u>New</u>	<u>180</u>	<u>150</u>
<u>7 7/8"</u>	<u>4 1/2"</u>	<u>20.50#</u>	<u>New</u>	<u>5000</u>	<u>250</u>
	<u>2 3/8"</u>	<u>4.7#</u>	<u>New</u>	<u>5025</u>	

If changes in the above plans become advisable we will notify you immediately.

ADDITIONAL INFORMATION (If recompletion give full details of proposed plan of work.)

Plan No: Perforate Gallup formation. Sand-Oil frac with 40,000# sand and 40,000 gals. oil. Run 2 3/8" tubing. Set stage ext. collar approximately 180 ft. below the Pictured Cliffs formation and cement with 100 wt.

Approved 4-28-61, 19 61
Except as follows:

Sincerely yours,

Astec Oil and Gas Company
(Company or Operator)

By JOHN C. SALAS

Position District Superintendent
Send Communications regarding well to

Name Astec Oil and Gas Company

Address Drawer 570, Farmington, N.M.

OIL CONSERVATION COMMISSION

By [Signature]

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

SECTION A.

Date **March 23, 1961**

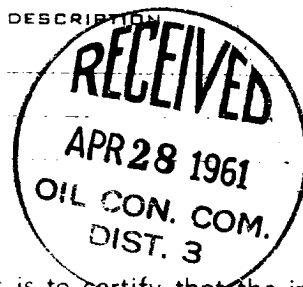
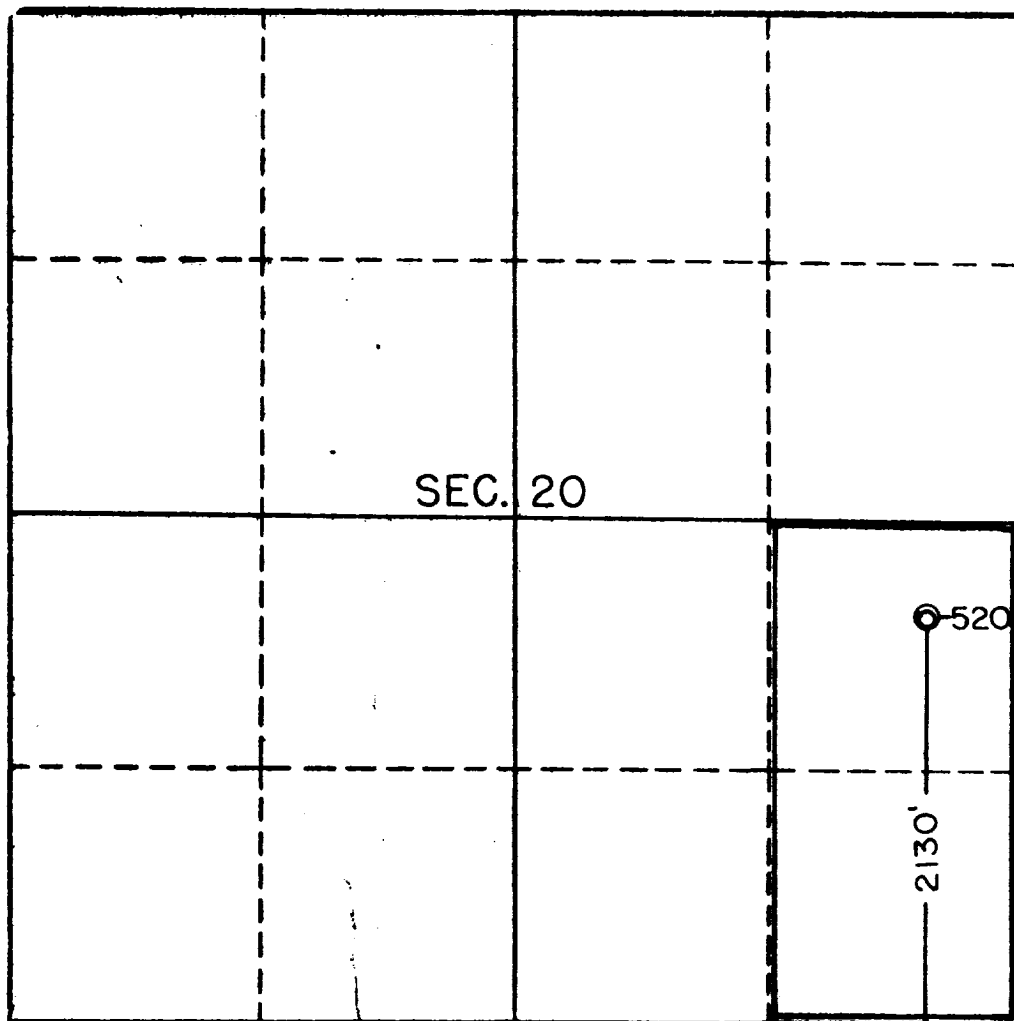
Operator **Artec Oil and Gas Company** Lease **Smith**
 Well No. **1-A** Unit Letter **I** Section **20** Township **29N** Range **13W** NMPM
 Located **2130** Feet From **South** Line **520** Feet From **East**
 County **San Juan** G. L. Elevation **5364 c** Dedicated Acreage **80** Acres
 Name of Producing Formation **Gallup** Pool **Total**

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

Artec Oil and Gas Company
(OPERATOR)

ORIGINAL SIGNED BY JOE C. SALMON
(REPRESENTATIVE)

Dwyer 570, Farmington, N.M.
(LAND SURVEYOR)

This is to certify that the information shown on the plat was plotted from a true and accurate survey and that my signature is true and correct to the best of my knowledge and belief.

Date Surveyed **3-20-61**

Four States Engineering Co.
FARMINGTON, NEW MEXICO

E. L. Poter
REGISTERED ENGINEER OR
LAND SURVEYOR

Certificate No. **3084**

