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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 **QUINTUPPLICATE**. 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

September 28, 1961

(Place)

(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

The Atlantic Refining Company

(Company or Operator)

State Gas Unit "G"

(Lease)

, Well No. **1**, in **B** (Unit) The well is

located **1190** feet from the **North** line and **1850** feet from the

East line of Section **16**, T. **30-N**, R. **12-W**, NMPM

(GIVE LOCATION FROM SECTION LINE) **Basin Dakota** Pool, **San Juan** County

If State Land the Oil and Gas Lease is No. **NM 755**

If patented land the owner is.....

Address.....

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

The status of plugging bond is..... **Permanent bond**

Drilling Contractor **Out for bid. Contractor to be selected October 6.**

We intend to complete this well in the **Dakota** formation at an approximate depth of **6800** 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
12 1/4	8 5/8	26#	New	300'	200
7 7/8	4 1/2	9.5# & 11.6#	New	6800'	600 plus

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.)

Dakota Gas Drilling Unit composed of Atlantic-50%, Arco Oil and Gas-12%, El Paso Natural Gas 12%. A stage cementing tool will be used to cover the pictured Cliffs and Fruitland formations with cement, if necessary. Another stage tool will be used if possible productive zones are present in the Mesaverde. The Gallup formation will be covered by first stage cementing.

Approved.....
Except as follows:

Sincerely yours,

The Atlantic Refining Company
(Company or Operator)

By **B. J. Sartin**

Position **District Foreman**

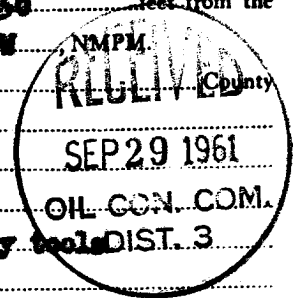
Send Communications regarding well to

Name **The Atlantic Refining Company**

Address **P. O. Box 2197 Farmington, New Mexico**

OIL CONSERVATION COMMISSION

By **Emory C. Smith**



NEW MEXICO OIL CONSERVATION COMMISSION

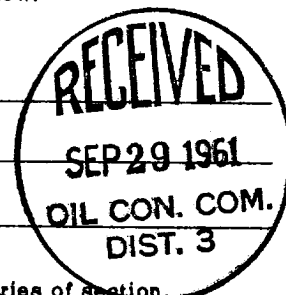
Well Location and Acreage Dedication Plat

Section A.

Date September 28, 1961

Operator THE ATLANTIC REFINING COMPANY Lease STATE GAS UNIT "C"
 Well No. 1 Unit Letter B Section 16 Township 30 NORTH Range 12 WEST, NMPM
 Located 1190 Feet From the NORTH Line, 1850 Feet From the EAST Line
 County SAN JUAN G. L. Elevation 5661.0 Dedicated Acreage 320 Acres
 Name of Producing Formation Dakota Pool Basin Dakota

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below?
 Yes _____ No X
2. If the answer to question one is "no", have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes X No _____. If answer is "yes", Type of Consolidation.
Communitization agreement
3. If the answer to question two is "no", list all the owners and their respective interests below:

OwnerLand Description

Section B.

Note: All distances must be from outer boundaries of section.

This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

The Atlantic Refining Company

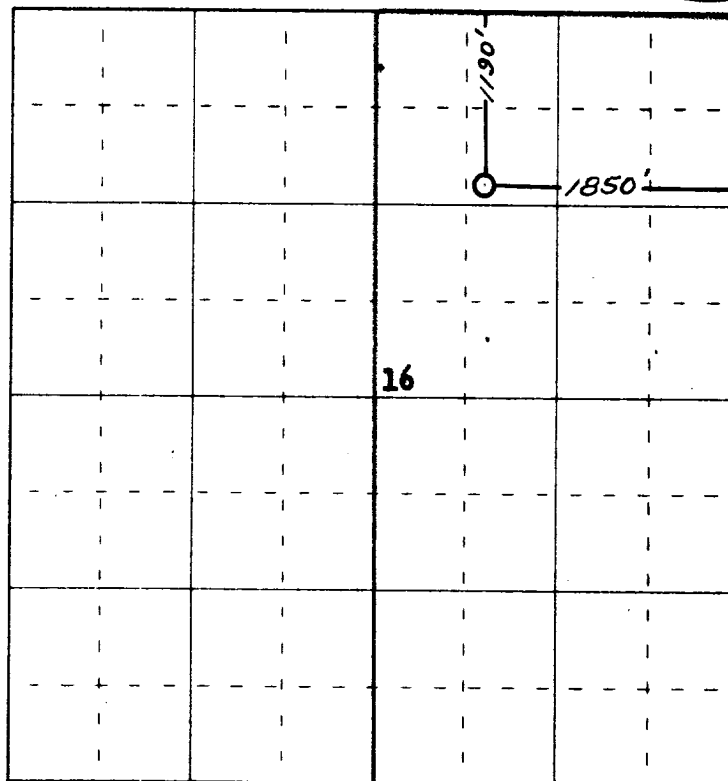
(Operator)

B. J. Sartain

(Representative)

P.O. Box 2197

(Address)

Farmington, New Mexico

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

Scale 4 inches equal 1 mile

Ref: GLO plat dated 7 April 1881

This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

Date Surveyed 23 September 1961

James P. Leese
 Registered Professional Engineer and/or Land Surveyor
 James P. Leese N. Mex. Reg. No. 1463
 San Juan Engineering Company



Farmington, New Mexico

Fila