

El Paso Natural Gas Company

El Paso, Texas

May 1, 1961

ADDRESS REPLY TO:
POST OFFICE BOX 997
FARMINGTON, NEW MEXICO

Mr. A. L. Porter, Secretary & Director
Oil Conservation Commission
Box 871
Santa Fe, New Mexico

Dear Mr. Porter:

This is a request for administrative approval for an unorthodox gas well in the Blanco Mesa Verde Pool.

It is intended to locate the well, El Paso Natural Gas Co. San Juan 27-4 Unit No. 29, 596 feet from the North Line and 940 feet from the East Line of Section 26, Township 27 North, Range 4 West, N.M.P.M., Rio Arriba County, New Mexico. The E/2 of Section 26 is dedicated to the well.

As shown on the enclosed plat, the NE/4 consists of high rock ledges. The only accessible land for a well in the NE/4 is that which makes the location unorthodox. It is, therefore planned to make the location unorthodox in order that the extremely high cost of constructing an orthodox location be avoided.

Since El Paso Natural Gas Company holds all leases within 790' radius, the consent of any other operators has not been sought to said location.

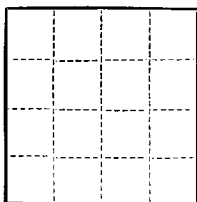
I am enclosing two copies of the certified well location plat, and two copies of the notice of intention to drill.

Yours very truly,

ORIGINAL SIGNED E. S. OBERLY
E. S. Oberly,
Division Petroleum Engineer

ES0:bps
cc: Emery Arnold
Sam Smith
Phil McGrath

COPY



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 079527
Unit San Juan 27-4 Unit
14-08-001-1054

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)

April 28, 1961

Well No. 29 is located 696 ft. from N line and 940 ft. from E line of sec. 26
NE Section 26 27-N, 4-W N.M.P.M.
($\frac{1}{4}$ Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Blanco Mesa Verde Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 7104 ft.

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)

It is intended to drill a well with rotary tools thru the Mesa Verde formation. Mud circulation will be used thru the Pictured Cliffs and set intermediate casing. Gas circulation will be used thru the Mesa Verde and production casing will be set. Possible productive intervals will be perforated and fractured. Estimated Total Depth 6270'.

Casing Program:

9 5/8" set at 160' with 160 sacks cement circulated to surface.
7" set at 4140' with 470 sacks cement circulated to surface.
2 7/8" set at 6270' with 240 sacks cement to cover 600' above Gallup top.

The E/2 of Section 26 is dedicated to this well.

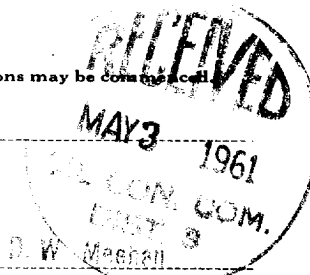
I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company El Paso Natural Gas Company

Address Box 990

Farmington, New Mexico

By Petroleum Engineer



NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Page

Section A.

Date April 18, 1961

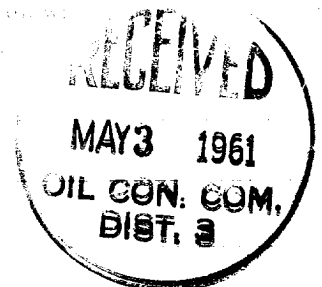
Operator **EL PASO NATURAL GAS COMPANY** Locality **SAN JUAN 27-4 UNIT** SF **079527**
 Well No. **29** Unit Letter **A** Section **26** Township **27-N** Range **4-W** NMPM
 Located **696** Feet From **NORTH** Line, **940** Foot From **EAST** Line
 County **RIO ARriba** G. L. Elevation **7094** Dist. **320** Acres
 Name of Producing Formation **MESA VERDE** P. G. **BLANCO MESA VERDE**

1. Is the Operator the only owner in the dedicated acreage outlined on the plan 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.

3. If the answer to question two is "no", list all the owners and their respective interests below:

Owner

Land Description



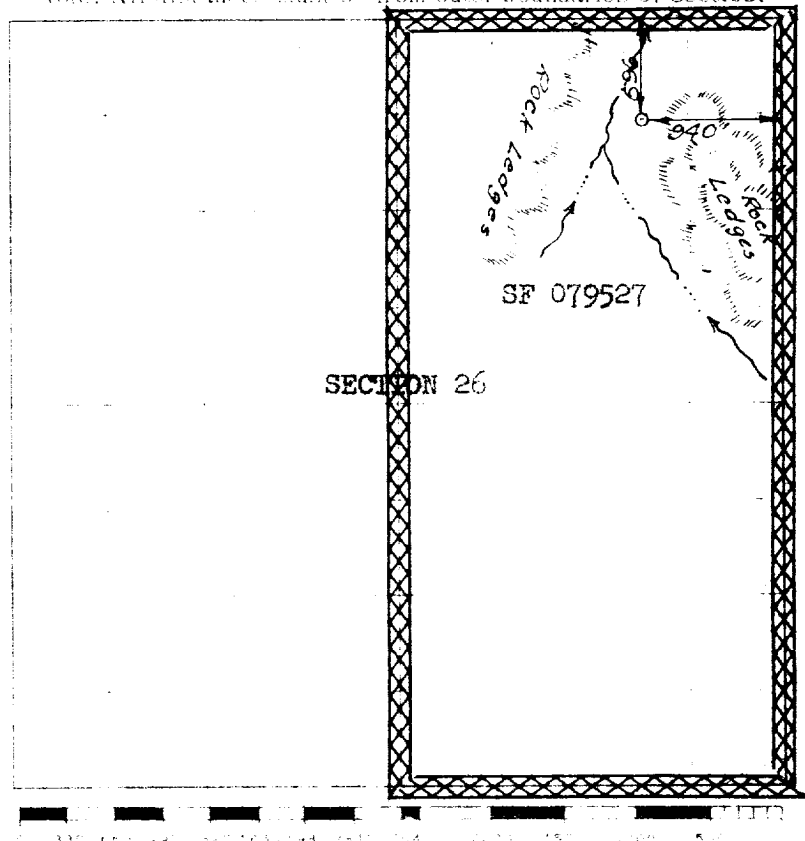
Section B.

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.

El Paso Natural Gas Company
 (Operator)
 Original Signed **D. W. Meehan**
 (Representative)

Box 990 (Address)
Farmington, New Mexico



Scale 4 inches equal 1 mile

This is to certify that the above plan was prepared from a comparison 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.

(Seal)

Date Surveyed

April 17, 1961

David O. Kilmer
 Registered Professional Land Surveyor

Farmington, New Mexico