

*log in, assign no. & write only*

El Paso Natural Gas Company  
MAIN OFFICE

1960 MAY 26 PM 1:00 El Paso, Texas

May 23, 1960

216  
ADDRESS REPLY TO:  
POST OFFICE BOX 987  
FARMINGTON, NEW MEXICO

NSL  
(Warten)

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 location in the Blanco Mesa Verde Pool.

It is intended to locate the well, El Paso Natural Gas Co. San Juan 29-6 Unit No. 64-9, 1450 feet from the North line and 2250 feet from the East line of Section 9, Township 29 North, Range 6 West, N.M.P.M., Rio Arriba County, New Mexico. The E/2 of Section 9 is dedicated to the well.

As shown on the enclosed plat, the E/2 of the NE/4 consists of steep bluffs and ledges with scattered Indian Ruins. A portion of the royalty interest of the NWNE/4 is not committed to the unit. 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 Co. has control of offset leases, approval for an unorthodox location has not been sought from other operators.

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

Yours very truly,

*E. S. Oberly*  
E. S. Oberly,  
Division Petroleum Engineer

ESO:dgb

cc: Emery Arnold  
Sam Smith  
Phil McGrath (U.S.G.S.)

## NEW MEXICO OIL CONSERVATION COMMISSION

## Well Location and Acreage Dedication Plat

Section A.

Date MAY 10, 1960

Operator EL PASO NATURAL GAS COMPANY Lease SAN JUAN 29-6 UNIT SF 080377  
 Well No. 64-9 Unit Letter G Section 9 Township 29-N Range 6-W NMPM  
 Located 1450 Feet From NORTH Line, 2250 Feet From EAST Line  
 County RIO ARriba G. L. Elevation 6507 Dedicated Acreage 320 Acres  
 Name of Producing Formation MESA VERDE Pool BLANCO MESA VERDE

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.

## Unit Agreement

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.

El Paso Natural Gas Company

(Operator)

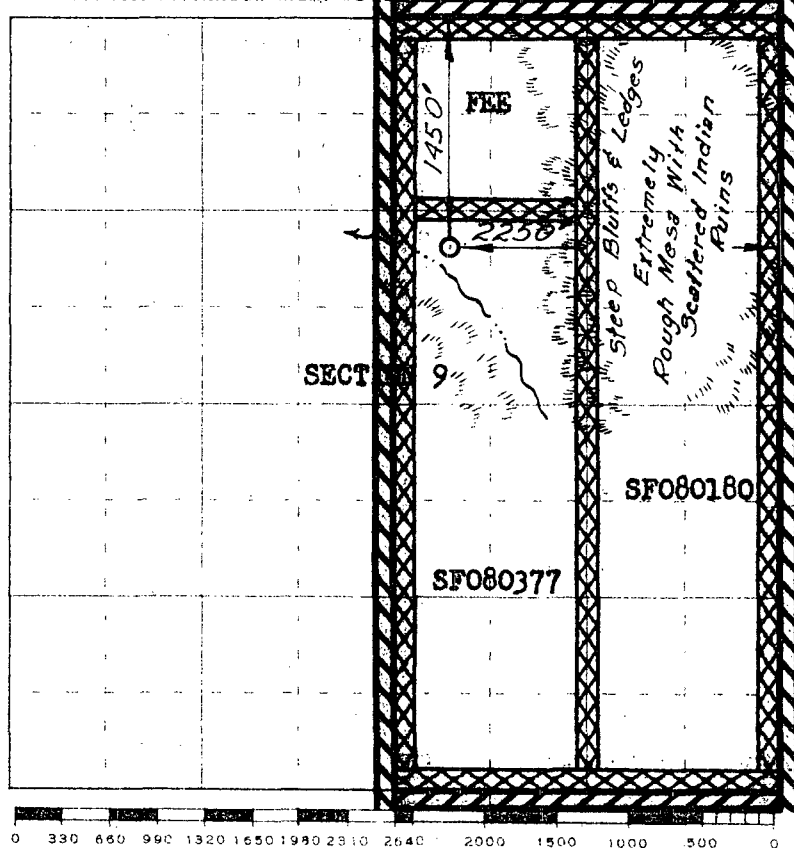
*Arthur M. Smith*  
 (Representative)

Box 997

(Address)

Farmington, New Mexico

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



Scale 4 inches equal 1 mile

**NOTE:** THIS PLAT RE-ISSUED TO SHOW  
 MOVED LOCATION. 5 18 60

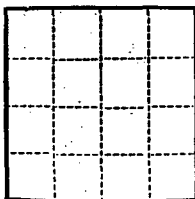
This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

(Seal)

Farmington, New Mexico

Date Surveyed MAY 17, 1960

*Paul A. Kilmer*  
 Registered Professional Engineer and/or Land Surveyor



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

1960 MAY 26 PM 1:49

Land Office Sante Fe  
Lease No. 080377  
Unit San Juan 29-Unit  
14-08-001-439

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	X	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)

May 23, 1960

Well No. 64-9 is located 1450 ft. from ~~S~~<sup>N</sup> line and 2250 ft. from ~~W~~<sup>E</sup> line of sec. 9  
N.E. Sec. 9 29 N 6 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 6517 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 liner will be set. Possible productive intervals will be perforated and fractured. Estimated T.D. 5840.

## Casing Program:

10 3/4" at 170' with 100 sacks cement circulated to the surface.

7" at 3620' with 200 sacks cement.

2 7/8" liner at 5840' with 250 saeks cement.

The E/2 of Section 9 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 997

Farmington, New Mexico

By ORIGINAL SIGNED A.M. SMITH

Title Petroleum Engineer