

El Paso Natural Gas Company

El Paso, Texas

January 22, 1958

DIRECT REPLY TO:
P. O. BOX 997
FARMINGTON, NEW MEXICO

15-27-6

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

Dear Mr. Porter:

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

The well, El Paso Natural Gas Company Schwerdtfeger No. 12-A, is to be located 500 feet from the South line and 2350 feet from the West line of Section 6, Township 27 North, Range 8 West, N.M.P.M., San Juan County, New Mexico.

The West half of Section 6, which is dedicated to the well, is comprised of high, inaccessible bluffs to the West and North. It is therefore, planned to make the location unorthodox as the only alternative to offset the extremely high cost of constructing an orthodox location.

Since El Paso Natural Gas holds the leases in the E/2 of Section 6, Township 27 North, Range 8 West, and all of section 7, Township 27 North, Range 8 West, the approval of other operators has not been sought.

I am enclosing two copies of the certified well Location Plat and two copies of our Intention to Drill.

Yours very truly,

ORIGINAL SIGNED E. S. OBERLY

E. S. Oberly
Division Petroleum Engineer

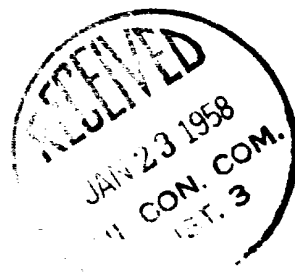
ESO:dgb

Encl.

cc: NMCCC (Emery Arnold)

Sam Smith

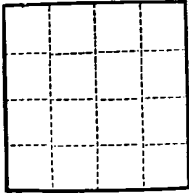
USGS (Phil McGrath)



COPY

Form 9-831a
(Feb. 1961)

(SUBMIT IN TRIPLICATE)

Land Office Santa FeLease No. 20310Unit Oil and GasUNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	<input type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	<input type="checkbox"/>
NOTICE OF INTENTION TO CHANGE PLANS.....	<input type="checkbox"/>	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....	<input type="checkbox"/>
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	<input type="checkbox"/>	SUBSEQUENT REPORT OF ALTERING CASING.....	<input type="checkbox"/>
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....	<input type="checkbox"/>	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.....	<input type="checkbox"/>
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....	<input type="checkbox"/>	SUBSEQUENT REPORT OF ABANDONMENT.....	<input type="checkbox"/>
NOTICE OF INTENTION TO PULL OR ALTER CASING.....	<input type="checkbox"/>	SUPPLEMENTARY WELL HISTORY.....	<input type="checkbox"/>
NOTICE OF INTENTION TO ABANDON WELL.....	<input type="checkbox"/>		

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

January 22, 1958

Well No. 12-1 is located 32 ft. from S line and 320 ft. from W line of sec. 6
24 Sec. 6
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Blanco Ext. San Juan New Mexico
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6157 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 Total Depth 5320'.

Casing program:

10 3/4" at 170' with 150 sacks cement circulated to top of hole.
 7 5/8" at 3069' with 250 sacks cement.
 5 1/2" liner at 5320' with 300 sacks cement.

The 1/2 of Section 6 is dedicated to this well.
 1/2 of 070314

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 151
Farmington, New Mexico

By ORIGINAL SIGNED E. S. OBERLYTitle Petroleum Engineer

Section A.

Date **JANUARY 17, 1958**Operator **EL PASO NATURAL GAS COMPANY**Lease **SCHWERTFEGER**SF **079319**Well No. **12-A** Unit Letter **N** Section **6**Township **27-N**Range **8-W**

NMPM

Located **500** Feet From **SOUTH** Line **2350**Foot From **WEST**

Line

County **SAN JUAN** G. L. Elevation **6747**Declared Acreage **320.68**

Acres

Name of Producing Formation **MESA VERDE**Pool **BLANCO EXTENSION**

1. Is the Operator the only owner in the declared acreage outlined on the plan above?

Yes ☐ No ☐2. If the answer to question one is "No", have the interests of all the owners been covered by a community agreement or otherwise? Yes ☐ No ☐ If answer is "No", Type of consolidation:

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

Owner

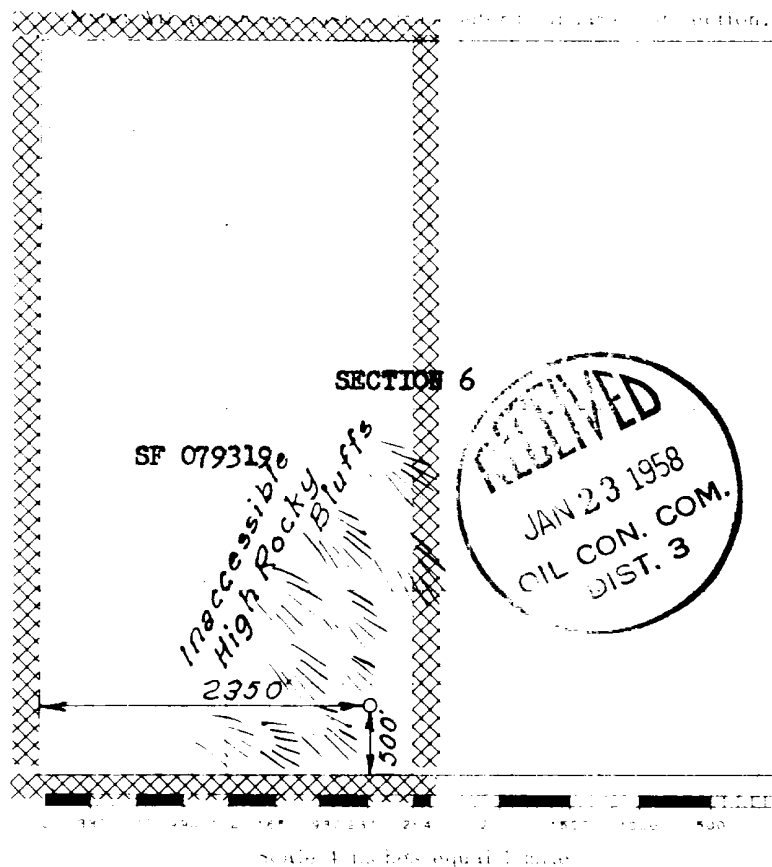
Land Description

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.

~~El Paso Natural Gas Company~~ORIGINAL SIGNED **E. S. OBERLY**

(Representative)

Address
Farmington, New Mexico

This is to certify that the above plan 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)

Date Surveyed

JANUARY 9, 1958

David O. Wilson
Registered Professional Engineer and/or Land Surveyor

Farmington, New Mexico