

MAIN OFFICE CCC *El Paso Natural Gas Company*

1958 JAN 23 AM 8:12

*El Paso, Texas*  
January 22, 1958

*NSL-130*  
*Jul 1-24*

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

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.

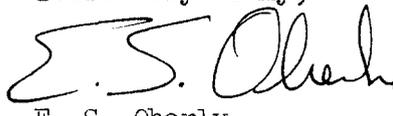
The well, El Paso Natural Gas Company Schwerdtfeger No. 12-A, is to be located 500 feet from the South line and 2350 feet from the West line of Section 6, Township 27 North, Range 8 West, N.M.P.M., San Juan County, New Mexico.

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,



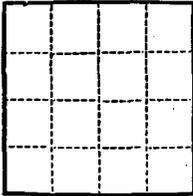
E. S. Oberly  
Division Petroleum Engineer

ESO:dgb

Encl.

cc: NMOCC (Emery Arnold)  
Sam Smith  
USGS (Phil McGrath)

Form 9-331a  
(Feb. 1961)



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. 079319  
Unit Schwerdtfeger

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)

January 22, 1958

Well No. 12-A is located 500 ft. from SNK line and 2350 ft. from W line of sec. 6

SW Sec. 6                      27N                      8W                      N.M.P.M.  
( $\frac{1}{4}$  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 6757 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 5398'.

Casing Program:

- 10 3/4" at 170' with 150 sacks cement circulated to the surface.
- 7 5/8" at 5069' with 250 sacks cement.
- 5 1/2" liner at 5398' with 300 sacks cement.

The W/2 of Section 6 is dedicated to this well.  
W/2: SF 079314

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 [Signature]  
Title Petroleum Engineer

