

CC-OCC - 11244
USGS - Farmington
4/19/57
w/201

El Paso Natural Gas Company

El Paso, Texas

April 17, 1957

NSL-99

mem 4/19/57

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

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

Dear Mr. Porter:

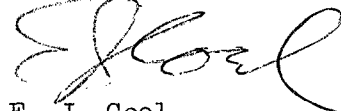
This is to request administrative approval of an unorthodox location to be dually completed in the Blanco Mesa Verde and South Blanco Pictured Cliffs Extension Pools.

The well, our Bolack No. ^{B"}~~3-B~~ ^{# 3CPM} (PM), is to be location 790 feet from the South line and 2200 feet from the West line of Section 33, Township 28 North, Range 8 West, N.M.P.M., San Juan County, New Mexico. The S/2 of Section 33 is dedicated to the Mesa Verde formation and the SW/4 of Section 33 is dedicated to the Pictured Cliffs formation. The major portion of the SW/4 of the section consists of a high ridge with steep sandstone bluffs. The location has been put on the banks of a wash since the cost of an orthodox location would be extremely expensive.

El Paso Natural Gas Company hold the lease in the SE/4 of Section 33; therefore; 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. J. Coel
Senior Petroleum Engineer

EJC/gks
Encl.

cc: Emery Arnold
R. L. Hamblin
Phil McGrath

NEW MEXICO
OIL CONSERVATION COMMISSION

Form O-128

WELL LOCATION AND/OR GAS PRORATION PLAT

DATE APRIL 15, 1957

OPERATOR EL PASO NATURAL GAS COMPANY LEASE BOLACK "B" NM 012202

WELL NO. 3 (PM) SECTION 33 TOWNSHIP 28-N RANGE 8-W N.M.P.

LOCATED 790 FEET FROM SOUTH LINE 2200 FEET FROM WEST LINE

SAN JUAN

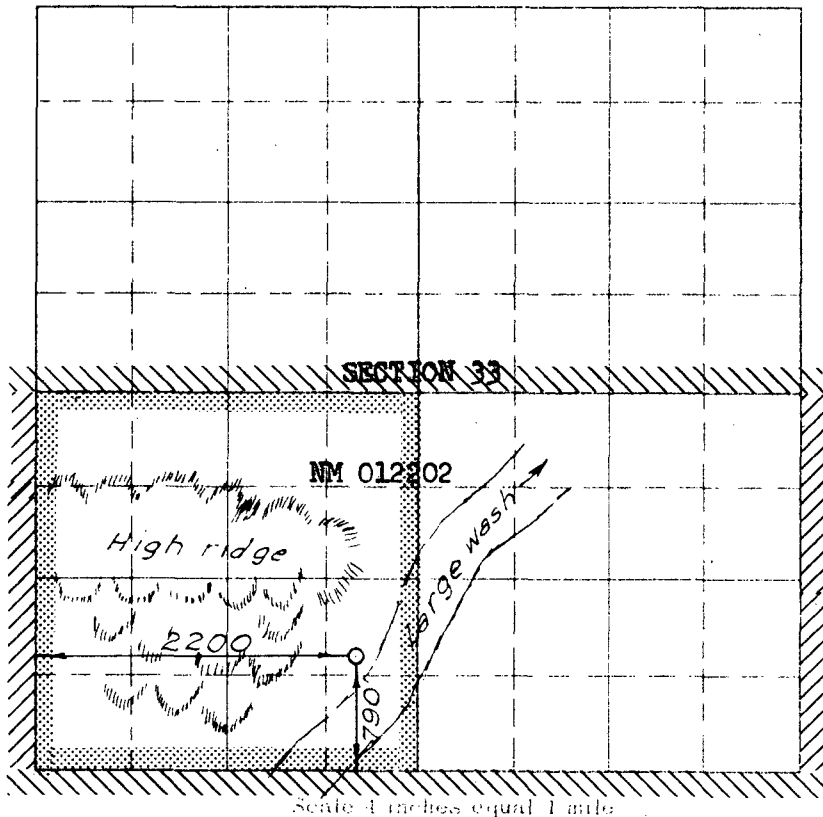
COUNTY, NEW MEXICO

ELEVATION

5905

NAME OF PRODUCING FORMATION P.C. & M.V. IN OR SO. BLANCO EXT. P.C. 147¹⁸ AC. P.C.
BLANCO M.V. 307¹⁸ AC. M.V.
(1919 PLAT)

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



NOTE

This section of
form is to be used
for gas wells only

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 MARCH 14, 1957

E. J. Coel
Registered Professional Engineer and/or Land Surveyor

1. Is this well a Dual Comp.

Yes X No

2. If the answer to Question 1

is yes, are there any other dually
completed wells within the
dedicated acreage.

Yes No X

ORIGINAL SIGNED E. J. COEL
Name

Position Petroleum Engineer

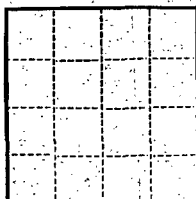
Representing El Paso Natural Gas

Address Box 997, Farmington, N.M.

(Seal)

Farmington, New Mexico

Form 9-381a
(Feb. 1951)



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office New Mexico
Lease No. 012202
Unit Bolack

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 17, 1957

Well No. 3-B(PM) is located 790 ft. from SW line and 2200 ft. from SE line of sec. 33

SW Section 33 28N 8W N.M.P.M.
($\frac{1}{4}$ Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Blanco M.V. & So. Blanco P.C. Ext. San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5915 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging jobs, cementing points, and all other important proposed work)

It is intended to drill & dual complete a well in the Pictured Cliffs formation & Mesa Verde formation. Mud circulation will be used thru the Pictured Cliffs formation & set intermediate casing. Gas circulation will be used thru the Mesa Verde & a production liner will be set. Possible productive intervals will be perforated & fractured. Estimated Total Depth 4665'.

Casing Program:

10-3/4" at 170' with 125 sacks cement circulated to the surface.
7-5/8" at 2300' with 250 sacks cement.
5-1/2" liner at 4665' with 300 sacks cement.

The S/2 of Section 33 is dedicated to the Mesa Verde
The SW/4 of Section 33 is dedicated to the Pictured Cliffs.
S/2 & SW/4 Section 33 NM 012202.

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 E. J. COLE
Title Petroleum Engineer

NEW MEXICO
OIL CONSERVATION COMMISSION

Form O-108

WELL LOCATION AND/OR GAS PRORATION PLAT

DATE APRIL 15, 1957

OPERATOR EL PASO NATURAL GAS COMPANY LEASE BOLACK "B" NM 012202

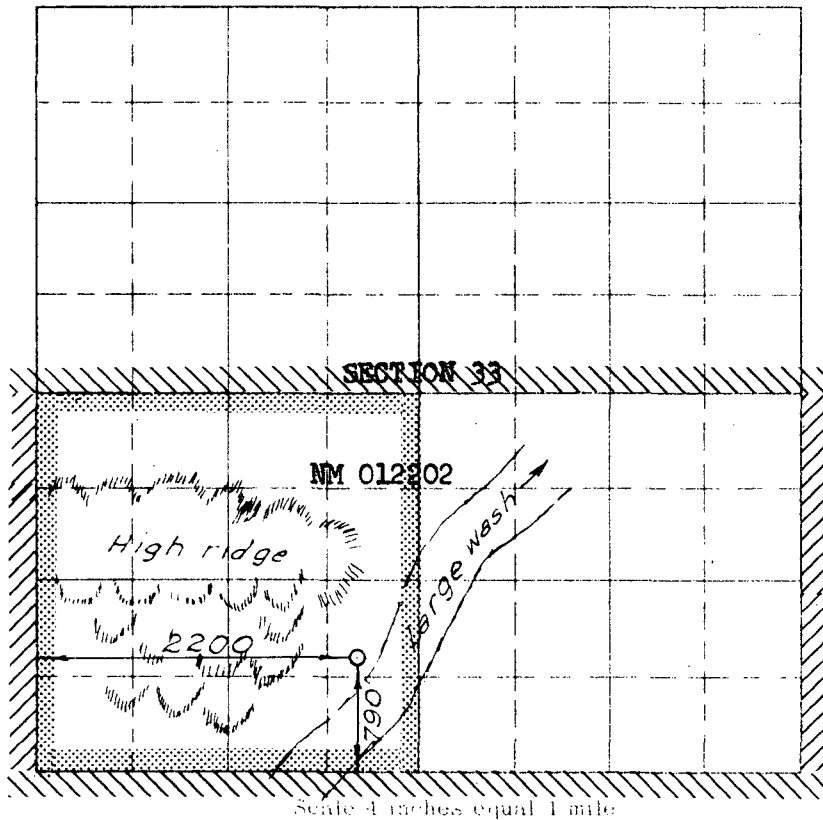
WELL NO. 3 (PM) SECTION 33 TOWNSHIP 28-N RANGE 8-W NMP#

LOCATED 790 FEET FROM SOUTH LINE 2200 FEET FROM WEST LINE

SAN JUAN COUNTY, NEW MEXICO 5905 ELEVATION

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BLANCO M.V. 307¹⁸ AC. M.V.
(1919 PLAT)

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E. C. Walker
Registered Professional Engineer and/or Land Surveyor

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ORIGINAL SIGNED E. J. COEL

Name

Position Petroleum Engineer

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Farmington, New Mexico