

ABOVE THIS LINE FOR DIVISION USE ONLY

**NEW MEXICO OIL CONSERVATION DIVISION**  
 - Engineering Bureau -  
 1220 South St. Francis Drive, Santa Fe, NM 87505



**RECEIVED**  
 DEC 06 2004  
 OIL CONSERVATION  
 DIVISION

**ADMINISTRATIVE APPLICATION CHECKLIST**

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

**Application Acronyms:**

- [NSL-Non-Standard Location]** **[NSP-Non-Standard Proration Unit]** **[SD-Simultaneous Dedication]**
- [DHC-Downhole Commingling]** **[CTB-Lease Commingling]** **[PLC-Pool/Lease Commingling]**
- [PC-Pool Commingling]** **[OLS - Off-Lease Storage]** **[OLM-Off-Lease Measurement]**
- [WFX-Waterflood Expansion]** **[PMX-Pressure Maintenance Expansion]**
- [SWD-Salt Water Disposal]** **[IPI-Injection Pressure Increase]**
- [EOR-Qualified Enhanced Oil Recovery Certification]** **[PPR-Positive Production Response]**

- [1] **TYPE OF APPLICATION** - Check Those Which Apply for [A]
- [A] Location - Spacing Unit - Simultaneous Dedication  
 NSL  NSP  SD
- Check One Only for [B] or [C]
- [B] Commingling - Storage - Measurement  
 DHC  CTB  PLC  PC  OLS  OLM
- [C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery  
 WFX  PMX  SWD  IPI  EOR  PPR
- [D] Other: Specify \_\_\_\_\_
- [2] **NOTIFICATION REQUIRED TO:** - Check Those Which Apply, or Does Not Apply
- [A]  Working, Royalty or Overriding Royalty Interest Owners
- [B]  Offset Operators, Leaseholders or Surface Owner
- [C]  Application is One Which Requires Published Legal Notice
- [D]  Notification and/or Concurrent Approval by BLM or SLO  
 U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office
- [E]  For all of the above, Proof of Notification or Publication is Attached, and/or,
- [F]  Waivers are Attached

[3] **SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.**

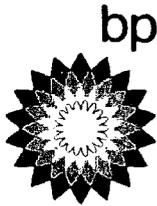
[4] **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

Mary Corley  
 Print or Type Name

Mary Corley  
 Signature

Sr. Regulatory Analyst 12/01/2004  
 Title Date  
corleyml@bp.com  
 e-mail Address



San Juan South Asset

Mary Corley  
WL1-19.171  
281-366-4491 (direct)  
281-366-0700 (FAX)  
[corleyml@bp.com](mailto:corleyml@bp.com)

P. O. Box 3092  
Houston, Texas 77253-3092  
501 Westlake Park Boulevard  
Houston, Texas 77079

December 01, 2004

Mr. Michael Stogner  
New Mexico Oil Conservation Division  
1220 South St Francis Drive  
P.O. Box 6429  
Santa Fe, NM 87505

Application for Non-Standard Well Location  
Storey C LS Well No. 5 API # 30-045-07018  
W/2 Section 35-T28N-R09W  
Basin Fruitland Coal Pool  
San Juan County, New Mexico

BP America Production Company respectfully requests an administrative approval for a non-standard well location for the Storey C LS Well No. 5 to be recompleted into the Basin Fruitland Coal Pool. The subject well was drilled by El Paso Natural Gas Company in 19564 at a non-standard well location for the Blanco South Pictured Cliffs Pool: Administrative Order NSL – 56-A, dated July 30, 1956.

The spacing unit for this well is the W/2 Section 35 as shown on attached C-102. Also attached is a copy of El Paso's application and approval for the original NSL exception.

Energen Resources Corp. is the affected offset operator in the E/2 of Section 34 and is being notified of our application by certified mail return receipt requested.

Your attention to this matter is greatly appreciated. Should you have any questions concerning this application please do not hesitate to call me at 281-366-4491.

Sincerely,



Mary Corley

cc: Frank Chavez, Supervisor  
NMOCD District III  
1000 Rio Brazos Road  
Aztec, NM 87410

Energen Resources Corporation  
2198 Bloomfield Highway  
Farmington, New Mexico 87401

**District I**  
1625 N. French Dr., Hobbs, NM 88240

**District II**  
811 South First, Artesia, NM 88210

**District III**  
1000 Rio Brazos Rd., Aztec, NM 87410

**District IV**  
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

Form C-102  
Revised August 15, 2000

Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-045-07018	<sup>2</sup> Pool Code 71629	<sup>3</sup> Pool Name Basin Fruitland Coal
<sup>4</sup> Property Code 001139	<sup>5</sup> Property Name Storey C LS	
<sup>7</sup> OGRID No. 000778	<sup>8</sup> Operator Name BP America Production Company	
		<sup>6</sup> Well Number 5
		<sup>9</sup> Elevation 6798'

<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from	North/South	Feet from	East/West	County
Unit D	35	28N	09W		1973	North	402	West	San Juan

<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from	North/South	Feet	East/West	County

<sup>12</sup> Dedicated Acres 320	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

					<sup>17</sup> OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i>  Signature Printed Name <b>Sr. Regulatory Analyst</b> Title Date 12/1/2004
					<sup>18</sup> SURVEYOR CERTIFICATION <i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i> Date of Survey <b>7/2/1956</b> Signature and Seal of Professional Surveyor:  <b>E O Walker</b> Certificate Number

OIL CONSERVATION COMMISSION  
P. O. BOX 871  
SANTA FE, NEW MEXICO

July 30, 1956

C  
O  
P  
Y  
  
El Paso Natural Gas Company  
P. O. Box 997  
Farmington, New Mexico

Attention: Mr. E. J. Coel

Administrative Order NSL-56-A

Gentlemen:

Reference is made to your application for approval of an amended unorthodox well location for your Storey Well No. 5-C to be located 1973 feet from the North line and 402 feet from the West line and in the SW/4 NW/4 of Section 35, Township 28 North, Range 9 West, South Blanco-Pictured Cliffs Gas Pool, San Juan County, New Mexico.

It is our understanding that this unorthodox well location is based upon extreme topographic conditions in the NW/4 of said section,

Inasmuch as you are the only offset operator, it is possible for immediate approval to be granted. Therefore, by authority granted me under provisions of Rule 4 of the Special Rules and Regulations of the South Blanco-Pictured Cliffs Gas Pool, as set forth in Order R-565-C, you are hereby granted an exception to Rule 3 of Order R-565-C for the above described unorthodox well location. You must also obtain like approval from the U. S. Geological Survey.

Very truly yours,

A. L. Porter, Jr.  
Secretary-Director

ALP:jh  
cc: Oil Conservation Commission, Aztec  
U. S. G. S., Farmington



# El Paso Natural Gas Company

El Paso, Texas  
July 25, 1956

DIRECT REPLY TO:  
P. O. BOX 887  
FARMINGTON, NEW MEXICO

Mr. A. L. Porter, Secretary and Director  
Oil Conservation Commission  
Box 371  
Santa Fe, New Mexico

Dear Mr. Porter:

This is to request administrative approval of an unorthodox location to be located in the South Blanco Extension Pictured Cliffs Pool.

The well, our Storey No. 5-C was originally located 401' from the North Line and 362' from the West Line of Section 35, Township 28 North, Range 9 West, N.M.P.M., San Juan County, New Mexico. We have applied for and received from you, administrative approval to drill on this unorthodox location. Due to the location being on a ridge with steep sandstone sides, we have moved the location to 1972.6' from the North Line and 402' from the West Line of the same section. This puts the location on another ridge that is more accessible and the cost of the location and road considerably less.

The well is to be a Pictured Cliffs completion and since El Paso Natural Gas Company holds the lease in the NE/4 of Section 34 of Township 28 North, Range 9 West, the approval of other operators has not been sought.

I am enclosing two copies of the Certified Well Location Plat sketching terrain conditions and two copies of our intention to Drill.

Sincerely yours,

ORIGINAL SIGNED E. J. COEL

E. J. Coel  
Senior Petroleum Engineer

EJC:ajh  
cc: R. L. Hamblin  
Phil McGrath  
Emery Arnold ✓



COPY

**OIL CONSERVATION COMMISSION**

P. O. BOX 871

SANTA FE, NEW MEXICO

July 13, 1956

C  
O  
P  
Y  
  
El Paso Natural Gas Company  
P. O. Box 997  
Farmington, New Mexico

Attention: Mr. E. J. Coel

Administrative Order NSL-56

Gentlemen:

Reference is made to your application for approval of an unorthodox well location for your Storey Well No. 5-C, to be located 401 feet from the North line and 362 feet from the West line and in the NW/4 NW/4 of Section 35, Township 28 North, Range 9 West, South Blanco-Pictured Cliffs Gas Pool, San Juan County, New Mexico.

It is our understanding that this unorthodox well location is based upon extreme topographic conditions in the NW/4 of said section.

Inasmuch as you are the only offset operator, it is possible for immediate approval to be granted. Therefore, by authority granted me under provisions of Rule 4 of the Special Rules and Regulation of the South Blanco-Pictured Cliffs Gas Pool, as set forth in Order R-565-C, you are hereby granted an exception to Rule 3 of Order R-565-C for the above described unorthodox well location. You must also obtain like approval from the U. S. Geological Survey.

Very truly yours,

A. L. Porter, Jr.  
Secretary-Director

ALP:jh

cc: Oil Conservation Commission, ~~etc~~  
U. S. Geological Survey, Farmington

# El Paso Natural Gas Company

El Paso, Texas  
July 10, 1956

DIRECT REPLY TO:  
P. O. BOX 987  
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 located in the South Blanco Extension Pictured Cliffs Pool, San Juan County, New Mexico.

The well, our Storey No. 5-C is to be located 401' from the North Line and 362' from the West Line of Section 35, Township 28 North, Range 9 West, N.M.P.M., San Juan County, New Mexico. The northwestern corner of this quarter section contains a draw between shale cliffs and the remainder of the quarter section is broken shale and sandstone slopes which would make the cost of an orthodox location prohibitive.

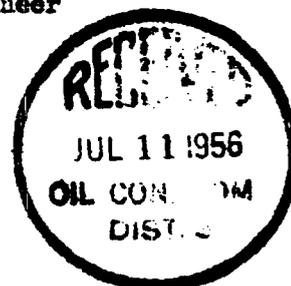
The well is to be a Pictured Cliffs completion and since El Paso Natural Gas Company holds the lease to the West and North the approval of other operators has not been sought.

I am enclosing two copies of the Certified Well Location Plat sketching terrain conditions and two copies of our Intention to Drill.

Sincerely yours,  
ORIGINAL SIGNED E. J. COEL

E. J. Coel  
Senior Petroleum Engineer

EJC:ajh  
Enclosure  
cc: R. L. Hamblin  
Phil McGrath  
Emery Arnold ✓



COPY

NEW MEXICO  
OIL CONSERVATION COMMISSION

WELL LOCATION AND PRODUCTION PLAT

JULY 6, 1956

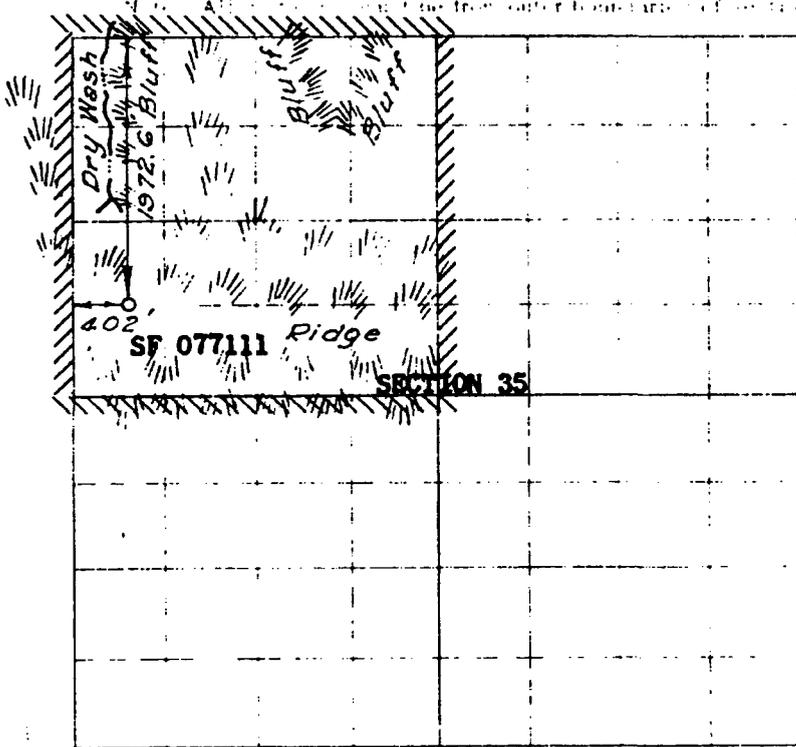
EL PASO NATURAL GAS COMPANY      STOREY "C"      SF 077111

5      35      28 N      9 W

1972.6      NORTH      402      WEST

SAN JUAN      6797.88

PICTURED CLIFF      SO. BLANCO EXTENSION      160 AC. (1916 PLAT)



Scale: 1 inch = 1/4 mile



NOTE: This section of forms to be used for gas wells only

I hereby certify that the section of plat was prepared from field notes of actual survey 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 JULY 2, 1956

E. O. Walker  
Registered Professional Engineer and of Land Surveyor

1. Is this well a Dual Comp.?  
Yes \_\_\_\_\_ No X
2. If the answer to Question 1 is yes, are there any other dually completed wells within the dedicated acreage?  
Yes \_\_\_\_\_ No \_\_\_\_\_

Original Signed EWELL N. WALSH  
Name \_\_\_\_\_  
Position Petroleum Engineer  
Representing El Paso Natural Gas Co.  
Address Box 997, Farmington, N.M.

NOTE: WELL LOCATION MOVED - PLAT REISSUED, 7-17-56.