

 Attachments can contain viruses that may harm your computer. Attachments may not display correctly.
The sender of this message has requested a read receipt. [Click here to send a receipt.](#)

Stogner, Michael, EMNRD

From: Perez, Yolanda [Yolanda.Perez@conocophillips.com] **Sent:** Fri 6/17/2005 1:20 PM
To: Stogner, Michael, EMNRD
Cc:
Subject: San Juan 32-7 #248 NSL Application
Attachments:  SJ 32-7 #248 NSL Package.pdf(747KB)  SJ 32-7 #248 Offset Wells NSL.PPT(87KB)

Hello, Michael!

Attached is a NSL application package for the San Juan 32-7 #248 well. I have also attached the PowerPoint slide for the offset well plat, since when I scan it doesn't come out in color. If you have any questions, please give me a call.

Please let me know if you would like for me to mail originals. Thanks!
<<SJ 32-7 #248 NSL Package.pdf>> <<SJ 32-7 #248 Offset Wells NSL.PPT>>

Sincerely,
Yolanda Perez
Sr. Regulatory Analyst
832-486-2329 office
918-662-3306 fax
281-744-6714 cell

DATE IN	SUSPENSE	ENGINEER	LOGGED IN	TYPE	APP NO.
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ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

1220 South St. Francis Drive, Santa Fe, NM 87505



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
 X 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] X 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.

Yolanda Perez

Print or Type Name

Yolanda Perez
 Signature

Sr. Regulatory Analyst

Title

06/17/05

Date

Yolanda.perez@conocophillips.com
 e-mail Address



Yolanda Perez
Sr. Regulatory Analyst
P.O. Box 2197, WL3 6106
Houston, Texas 77252-2197
Tel: 832-486-2329
Fax: 918-662-3306

June 17, 2005

New Mexico Oil Conservation Division
1220 So. St. Francis Drive
Santa Fe, New Mexico 87505

Attn: Michael Stogner

RE: Non-Standard Application
San Juan 32-7 #248
Lot 3, Section 8 T32N-R7W
Footages - 1102' FNL and 2418' FWL

Dear Mr. Stogner,

ConocoPhillips plans to drill the San Juan 32-7 #248 located 1102' FNL and 2418' FWL, Section 8, T32N, R7W, San Juan County, New Mexico in 2005. The well will be drilled to access Fruitland Coal reserves in the NW/4 of Section 8. The current reservoir pressure in the area is estimated at 1000 psi. The well is required to develop this gas proration unit (Order NSP-1886 attached) and ensure drainage of Fruitland Coal reserves. The proposed location is non-standard to the gas proration unit to the east, which is owned 82% by ConocoPhillips and 18% by Williams as is the proration unit for subject well, therefore, we are our own offset.

ConocoPhillips also plans to drill the offset well, the San Juan 32-7 249, in the NW/4 of Section 9 T32N-R7W in 2005, over 3300' to the east of the subject well. The infill in the adjacent gas proration unit, San Juan 32-7 249A, is expected to be approximately 2200' to the southeast of the subject well in the SE/4 of Section 8, so drainage from the subject well should not be a significant problem. See attached plat.

The well cannot be moved far enough to the west to avoid a non-standard location because of a Knowlton Cactus Threatened & Endangered habitat area. A horizontal well is not recommended due to the presence of multiple coal seams. Differential pressure between the multiple coal seams, completion

problems, operational problems, and anticipated high water production (over 40 bbls/day) preclude the drilling of a deviated well.

ConocoPhillips respectfully requests that a non-standard location for the Fruitland Coal well be issued for the reasons cited above. If there are any questions concerning this application, please feel free to call Janet Stasney, Senior Reservoir Engineer, at (832)-486-2359 or myself at (832) 486-2329.

Sincerely,

CONOCOPHILLIPS COMPANY

A handwritten signature in black ink, appearing to read "Yolanda Perez", is written over the printed name.

Yolanda Perez
Sr. Regulatory Analyst
Mid America Business Unit

Attachments: Well Plat
Offset Wells Plat
Copy of Order NSP-1886

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

Form C-102

Revised June 10, 2003

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code 71629	Pool Name BASIN FRUITLAND COAL (GAS)
Property Code 31329	Property Name SAN JUAN 32-7 UNIT	Well Number 248
OGRID No. 217817	Operator Name CONOCOPHILLIPS COMPANY	Elevation 6256

Surface Location

UL or lot no.	Section	Township	Range	Lot	Feet from the	North/South line	Feet from the	East/West line	County
C	8	32N	07W	1102		NORTH	2418	WEST	SAN JUAN

Bottom Hole Location if Different From Surface

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

Dedicated Acres 299.08	Joint or Infill	Consolidation Code	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

16

LAT: 36°58'49.1" N LAT: 36.99696° N

LONG: 107°35'27.0" W LONG: 107.59023° W

DATUM: NAD83 DATUM: NAD27

17 OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signature
Vicki Westby

Printed Name
Staff Agent

Title and E-mail Address

Date

18 SURVEYOR CERTIFICATION

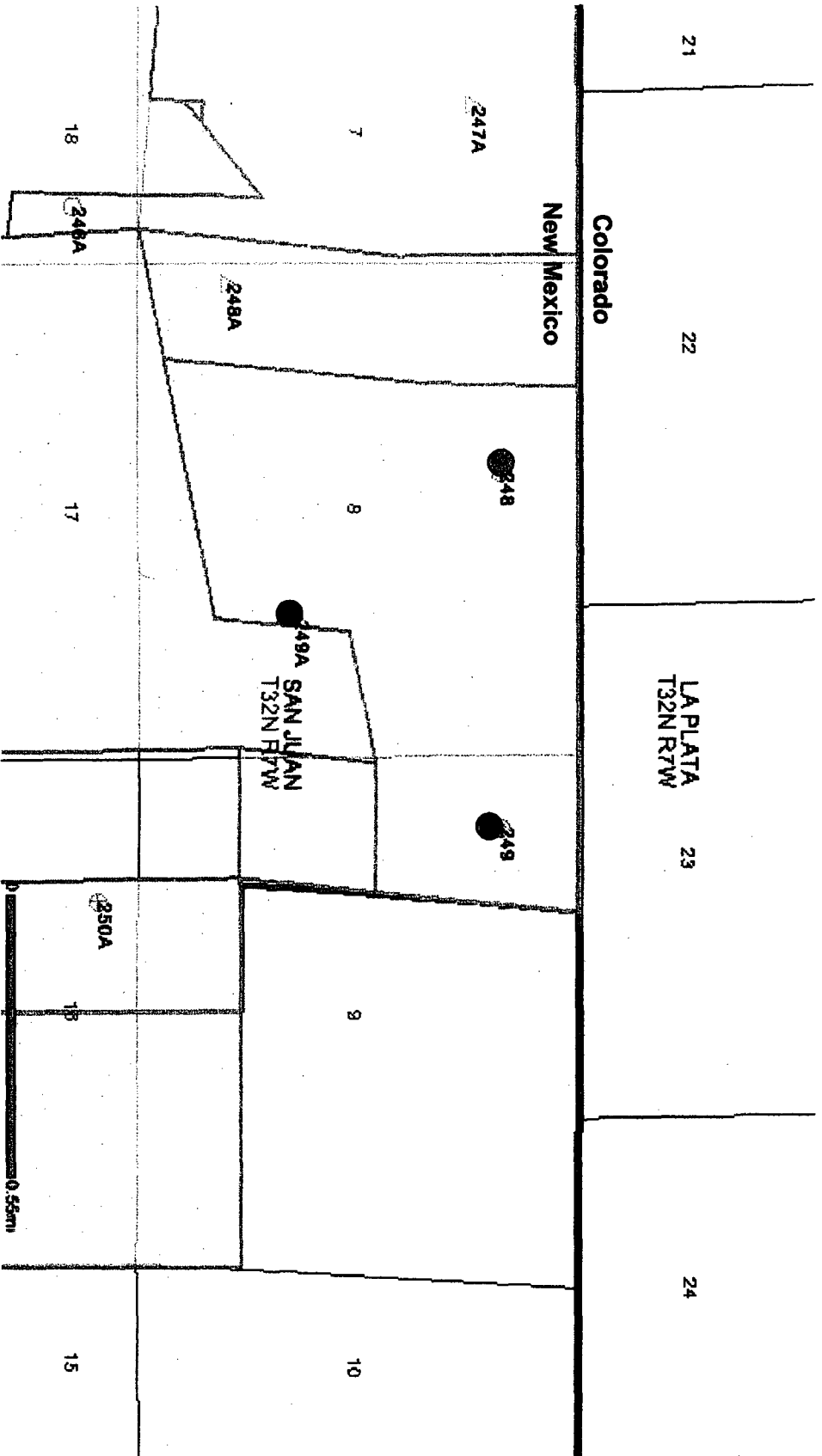
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Date of Survey: 06/02/05

Signature and Seal of Registered Surveyor:

Certificate Number:

SJ 32-7 #248 NSL Application



- SJ 32-7 #248 Proposed Location
- SJ 32-7 #249 & 249A Proposed Offset Locations
- COP Fruitland Coal Leases



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON

Governor

Joanna Prukop

Cabinet Secretary

January 7, 2005

Mark E. Fesmire, P.E.

Director

Oil Conservation Division

ConocoPhillips Company
600 N. Dairy Ashford - 3WL
Houston, Texas 77079-1175

Attention: **Jim Penney**
Staff Landman - Coalbed Methane Team
jim.e.penny@conocophillips.com

CORRECTED Administrative Order NSP-1886

Dear Mr. Penney:

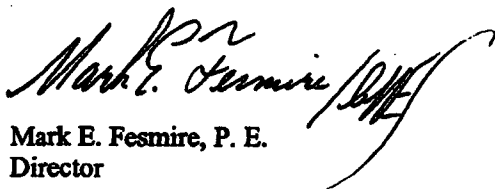
Due to inadvertence, the description of the 298.38-acre non-standard gas spacing unit in the Basin-Fruitland Coal (Gas) Pool (71629) in San Juan County, New Mexico, approved by Division Administrative Order NSP-1886, dated January 6, 2005, is incorrect and shall therefore be amended at this time to read in its entirety as follows:

"SAN JUAN COUNTY, NEW MEXICO
TOWNSHIP 32 NORTH, RANGE 7 WEST, NMPM
Irregular Section 7: Lot 1 and the E/2 SE/4
Irregular Section 8: Lots 3 and 4 and the SW/4".

The corrections set forth in this order shall be entered retroactively as of January 6, 2005; all other provisions of Division Administrative Order NSP-1886 shall remain in full force and effect until further notice.

Jurisdiction of this matter shall be further retained for the entry of any such subsequent orders, as the Division may deem necessary.

Sincerely,



Mark E. Fesmire, P. E.
Director

MEF/ms

cc: New Mexico Oil Conservation Division - Aztec
File: NSP-1886



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON

Governor

Joanna Prukop

Cabinet Secretary

January 6, 2005

Mark E. Fesmire, P.E.

Director

Oil Conservation Division

ConocoPhillips Company
600 N. Dairy Ashford - 3WL
Houston, Texas 77079-1175

Attention: Jim Penny
Staff Landman - Coalbed Methane Team
jim.e.penny@conocophillips.com

Administrative Order NSP-1886

Dear Mr. Penny:

Reference is made to the following: (i) your initial application (*administrative application reference No. pMES0-436361643*) submitted to the New Mexico Oil Conservation Division ("Division") in Santa Fe by telefax on December 2, 2004; (ii) your telephone conversation with Mr. Michael E. Stogner, Hearing Officer/Engineer with the Division in Santa Fe, Friday morning, December 3, 2004; (iii) your follow-up e-mail on December 3, 2004 to Mr. Stogner; (iv) Mr. Stogner's e-mail on Monday afternoon, December 28, 2004 requesting additional information to support your application; (v) your response by e-mail on Monday, January 3, 2005; (vi) your supplemental data submitted by mail and received on January 6, 2005; and (vii) the Division's records in Santa Fe and Aztec: concerning ConocoPhillips Company's request for a non-standard 298.38-acre gas spacing unit consisting of the following acreage in the Basin-Fruitland Coal (Gas) Pool (71629):

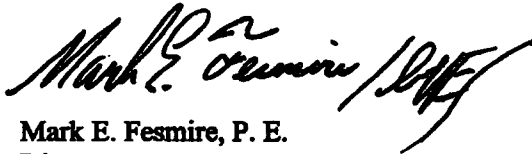
SAN JUAN COUNTY, NEW MEXICO
TOWNSHIP 32 NORTH, RANGE 7 WEST, NMPM
Irregular Section 7: Lots 1 and 2 and the SE/4
Irregular Section 8: Lots 3 and 4 and the SW/4.

It is the Division's understanding this unit is to be dedicated to ConocoPhillips Company's proposed San Juan "32-7" Unit Well No. 248 to be drilled at a location in irregular Section 8 considered by the special Basin-Fruitland coal gas pool rules to be standard.

The above-described acreage conforms to an existing non-standard gas spacing and proration unit in both the: (i) Blanco-Mesaverde Pool (72319) approved under the authority of Division Order No. R-1066, issued in Case No. 1307 on October 9, 1957; and (ii) Basin-Dakota Pool (71599) approved under the authority of Division Order No. R-2046, issued in Case No. 2327 on August 14, 1961.

By the authority granted me under the provisions of Rule 6 of the "*Special Rules and Regulations for the Basin-Fruitland Coal (Gas) Pool*," as promulgated by Division Order No. R-8768, as amended, the above-described non-standard 298.38-acre gas spacing unit is hereby approved.

Sincerely,

A handwritten signature in black ink, appearing to read "Mark E. Fesmire" followed by a stylized flourish or initials.

Mark E. Fesmire, P. E.
Director

MEF/ms

cc: New Mexico Oil Conservation Division - Aztec

The map displays the border between Colorado and New Mexico. The Colorado side is labeled with section numbers 21, 22, 23, and 24, and the township/range designation T32N R7W. The New Mexico side is labeled with section numbers 7, 8, 9, 10, 15, 16, 17, and 18, and the township/range designation T32N R7W. Key locations marked include LA PLATA, SAN JUAN, and various section numbers (247A, 248, 249, 248A, 250A). A scale bar indicates 0.55 miles.

- SJ 32-7 #248 Proposed Location**