

DATE IN 8/20/07	SUSPENSE	ENGINEER BROOKS	LOGGED IN 8/21/07	TYPE NSL	APP NO. PTD5072332058
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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



*Chevron*  
*Madera 24 Fed #1*  
*5687*

**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] ☐ 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] X ☐ 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.**

Pamela A. Boring, P.E.

*Pamela A. Boring*

Petroleum Engineer

8/17/2007

Print or Type Name

Signature

Title

Date

pborning@chevron.com  
 e-mail Address

**RECEIVED**  
 2007 AUG 20 AM 11:38



**Pamela A. Boring, P.E.**  
Production Engineer  
Sundown-Mabee-Dollarhide

**Chevron U.S.A. Inc.**  
15 Smith Road  
Midland, Texas 79705  
Tel 432-687-7879  
Fax 432-687-7871  
pboring@chevron.com

August 13, 2007

Request for Administrative Approval  
Unorthodox Well Location  
Madera Federal 24 #1  
1310' FSL & 1310' FWL, ULM, Sec. 24, T. 26S, R. 34E  
Lea County, NM

New Mexico Oil Conservation Division  
Attention: David Brooks 1220 S. St. Francis Dr.  
Santa Fe, NM 87505

Dear Mr. Brooks:

Attached is a copy of an administrative application for NMOCD approval for an unorthodox well location.

The Madera Federal 24 #1 was completed on 4/29/05 as a gas well. Since that time, the GOR of the well has dropped to below 8700, necessitating reclassification as an oil well. Reclassification as an oil well results in this well being in an unorthodox location. Review of location plats indicate that Chevron owns all acreage within a 40 acre spacing unit of the Madera Federal 24 #1 location. Therefore, notification of offset operators is not required.

If you have any questions concerning this application, please call me at (432) 687-7879.

Sincerely,

A handwritten signature in black ink that reads "Pamela A. Boring". The signature is fluid and cursive, with the first name being the most prominent.

Pamela A. Boring, P.E.

Attachments

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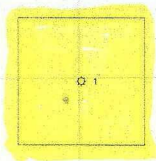
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26S-34E

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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

## State of New Mexico

Energy, Minerals &amp; Natural Resources Department

## OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

Form C-102

Revised October 12, 2005

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 30-025-36666	<sup>2</sup> Pool Code 96776	<sup>3</sup> Pool Name WILDCAT - WOLFCAMP
<sup>4</sup> Property Code	<sup>5</sup> Property Name MADERA "24" FEDERAL	<sup>6</sup> Well Number 1
<sup>7</sup> OGRID No. 241333	<sup>8</sup> Operator Name CHEVRON MIDCONTINENT, L.P.	<sup>9</sup> Elevation 3197'

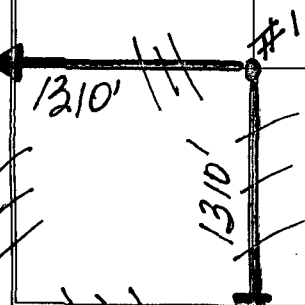
<sup>10</sup> Surface Location

UL or lot no. M	Section 24	Township 26-S	Range 34-E	Lot Idn	Feet from the 1310	North/South line SOUTH	Feet from the 1310	East/West line WEST	County LEA
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<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<sup>12</sup> Dedicated Acres 40	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.						

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>16</sup>				<sup>17</sup> <b>OPERATOR CERTIFICATION</b> I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. <i>Denise Pinkerton</i> 11-7-2007 Signature _____ Date _____ DENISE PINKERTON REGULATORY SPECIALIST Printed Name _____
					<sup>18</sup> <b>SURVEYOR CERTIFICATION</b> 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 _____ Signature and Seal of Professional Surveyor: _____  Certificate Number _____

**Brooks, David K., EMNRD**

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**From:** PARHAM, TAMI D [TPARHAM@chevron.com]  
**Sent:** Thursday, September 20, 2007 2:29 PM  
**To:** Brooks, David K., EMNRD  
**Cc:** Boring, Pamela A (PBoring)  
**Subject:** RE: NSL Application - Madera Fed 24 #1

David,

Per our conversation, the ownership in the SW4 of Sec 24 has consistent ownership. There are other parties that are involved, however they are the same throughout the whole SW4, and Chevron is the operator. Please let me know if any more information is needed.

Thanks,  
Tami Parham  
(432)687-7144

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**From:** Boring, Pamela A (PBoring)  
**Sent:** Wednesday, September 19, 2007 8:37 AM  
**To:** PARHAM, TAMI D  
**Subject:** FW: NSL Application - Madera Fed 24 #1

Tami: Do you know if this is true...i.e. do we have 100% WI in that quarter section?

*Pamela A. Boring, P. E.  
Production Engineer  
Chevron North America E&P Co.  
MidContinent Alaska  
Midland, Texas  
432-687-7879 (Office)  
432-631-3273 (Cellular)*

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**From:** Brooks, David K., EMNRD [mailto:david.brooks@state.nm.us]  
**Sent:** Tuesday, September 18, 2007 6:43 PM  
**To:** Boring, Pamela A (PBoring)  
**Subject:** NSL Application - Madera Fed 24 #1

Ms. Boring

I have before me your referenced NSL application.

The application states that "Chevron owns all acreage within a 40 acre spacing unit of the Madera Federal 24 #1 location." I do not understand for certain what this means. Given the location of this well, for notice requirements not to apply Chevron would have to be the 100% working interest owner in the entire SW/4 of Section 24. If that is the case, please confirm, and we will proceed to process this application.

Thanks for your attention.

9/20/2007

**Brooks, David K., EMNRD**

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**From:** Brooks, David K., EMNRD  
**Sent:** Tuesday, September 18, 2007 4:43 PM  
**To:** 'pboring@chevron.com'  
**Subject:** NSL Application - Madera Fed 24 #1

Ms. Boring

I have before me your referenced NSL application.

The application states that "Chevron owns all acreage within a 40 acre spacing unit of the Madera Federal 24 #1 location." I do not understand for certain what this means. Given the location of this well, for notice requirements not to apply Chevron would have to be the 100% working interest owner in the entire SW/4 of Section 24. If that is the case, please confirm, and we will proceed to process this application.

Thanks for your attention.

David K. Brooks  
Legal Examiner  
505-476-3450

9/18/2007