

6/4/08 DATE	SUSPENSE	Brooks ENGINEER	6/5/08 LOGGED	PKR0815730266 TYPE
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ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION  
- Engineering Bureau -

*Chevron USA Inc  
HT Mattern NCTB#25*

**ADMINISTRATIVE APPLICATION COVERSHEET**

THIS COVERSHEET IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS

**Application Acronyms:**

- [NSP-Non-Standard Proration Unit] [NSL-Non-Standard Location]
- [DD-Directional Drilling] [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 - Directional Drilling  
 NSL     NSP     DD     SD

Check One Only for [B] and [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

[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

2008 JUN 4 PM 1 57  
 RECEIVED

[3] **INFORMATION / DATA SUBMITTED IS COMPLETE** - Statement of Understanding

I hereby certify that I, or personnel under my supervision, have read and complied with all applicable Rules and Regulations of the Oil Conservation Division. Further, I assert that the attached application for administrative approval is accurate and complete to the best of my knowledge and where applicable, verify that all interest (WI, RI, ORRI) is common. I understand that any omission of data, information or notification is cause to have the application package returned with no action taken.

Note: Statement must be completed by an individual with supervisory capacity.

A. M. Howell		Sr. Advisor Petro. Engr	5/28/2008
Print or Type Name	Signature	Title	Date



**A. M. Howell**  
Advisor Petr Engineer  
Permian Basin

**Mid-Continent Business Unit**  
Chevron U.S.A. Inc.  
15 Smith Road  
Midland, Texas 79705  
Tel 432-687-7516  
Fax 432-687-7871  
maho@chevron.com

May 29, 2008

Request for Administrative Approval  
Unorthodox Oil Well Location  
H. T. Mattern (NCT-B) # 25  
1400' FNL & 2600' FEL  
Unit G, Section 31, T21S, R37E  
Lea County, New Mexico

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

Dear Mr. Brooks:

Attached is an administrative application for NMOCD approval of an unorthodox oil well location in the Blinebry Oil & Gas Pool.

With your approval it is our intention to recompleate the H.T. Mattern (NCT-B) # 25 as a oil well in the Blinebry Oil & Gas Pool. The subject well was originally drilled and completed in the Drinkard Pool in January 1988. The well was drilled at an unorthodox location under NSL-2419 due to geologic and reservoir drainage considerations. The well became uneconomic in the Drinkard Pool and was temporarily abandoned in November 2007. The proposed recompletion to the Blinebry Oil & Gas Pool would also be at an unorthodox oil well location. If approved, it would allow the H. T. Mattern (NCT-B) # 25 to be returned to economic production.

A copy of this letter was mailed via certified mail to all affected offset operators. A list of all offset operators is attached.

If you have any questions concerning this application, please contact Mike Howell at (432) 687-7516.

Sincerely,

A handwritten signature in black ink, appearing to read "A. M. Howell". The signature is fluid and cursive, written over a light blue horizontal line.

A. M. Howell  
Advisor Petroleum Engineer

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

District II  
1301 W Grand Ave, 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 & Natural Resources Department

Form C-102  
Revised March 17, 1999

**OIL CONSERVATION DIVISION**

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

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 30-025-30047		<sup>2</sup> Pool Code 6660		<sup>3</sup> Pool Name Blinebry Oil & Gas	
<sup>4</sup> Property Code 2682		<sup>5</sup> Property Name H. T. Mattern (NCT-B)			<sup>6</sup> Well Number 25
<sup>7</sup> OGRID No. 4323		<sup>8</sup> Operator Name Chevron U.S.A., Inc.			<sup>9</sup> Elevation 3490'

<sup>10</sup> Surface Location

UL or Lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
G	31	21S	37E		1400	North	2600	East	Lea

<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

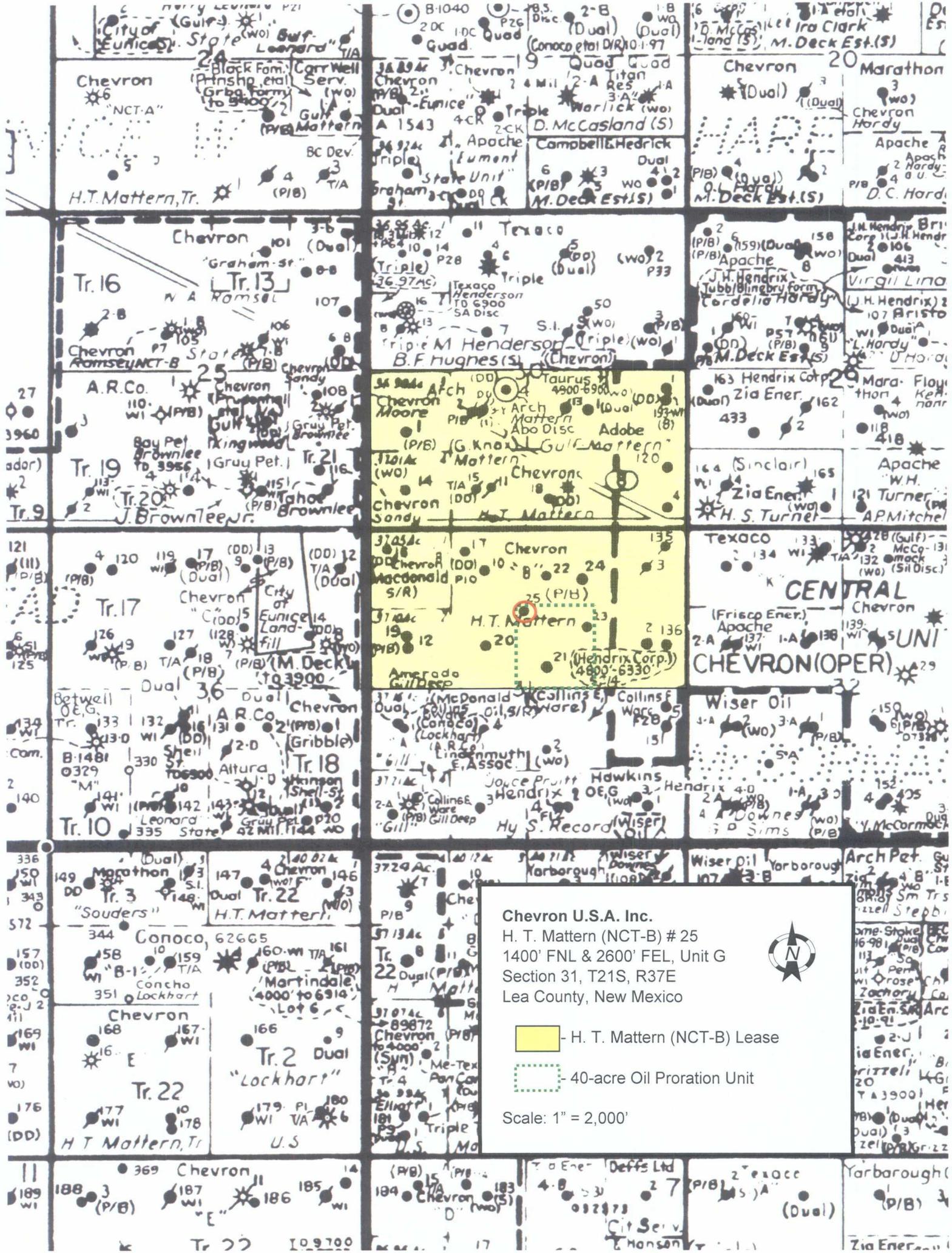
<sup>13</sup> Joint or Infill

<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**

<p>16</p>	<p>1</p> <p><b>OPERATOR CERTIFICATION</b></p> <p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i></p> <p><i>A. M. Howell</i></p> <p>Signature</p> <p>A. M. Howell</p> <p>Printed Name</p> <p>Sr. Advisor Petr. Engineer</p> <p>Title</p> <p>May 28, 2008</p>
	<p>1</p> <p><b>SURVEYOR CERTIFICATION</b></p> <p><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></p> <p>Signature and Seal of Professional Surveyor:</p> <p>_____</p> <p>Certificate Number</p>



**Chevron U.S.A. Inc.**  
 H. T. Mattern (NCT-B) # 25  
 1400' FNL & 2600' FEL, Unit G  
 Section 31, T21S, R37E  
 Lea County, New Mexico



- H. T. Mattern (NCT-B) Lease

- 40-acre Oil Proration Unit

Scale: 1" = 2,000'

## **H. T. Mattern (NCT-B) # 25**

**Chevron U.S.A. Inc.  
Unorthodox Oil Well Location  
Request For Administrative Approval**

### List Of Offset Operators:

1. Apache Corporation  
6120 S. Yale St., Suite 1500  
Tulsa, OK 74136
  
2. John H. Hendrix Corporation  
P. O. Box 3040  
Midland, TX 79702



**A. M. Howell**  
Advisor Petro Engineer  
Permian Basin

**Mid-Continent Business Unit**  
Chevron U.S.A. Inc.  
15 Smith Road  
Midland, Texas 79705  
Tel 432-687-7516  
Fax 432-687-7871  
maho@chevron.com

May 29, 2008

Notice Of Request For Administrative Approval  
Unorthodox Oil Well Location  
H. T. Mattern (NCT-B) # 25  
1400' FNL & 2600' FEL  
Unit G, Section 31, T21S, R37E  
Lea County, New Mexico

Apache Corporation  
6120 S. Yale St., Suite 1500  
Tulsa, OK 74136

Dear Sir or Madam:

Attached is a copy of an administrative application for NMOCD approval for an unorthodox oil well location in the Blinebry Oil & Gas Pool.

Any objections must be filed with the Oil Conservation Division within 20 days of the Division receiving this application.

If you have any questions concerning this application, please contact Mike Howell at (432) 687-7516.

Sincerely,

A handwritten signature in black ink that reads "A. M. Howell". The signature is written in a cursive, flowing style.

A. M. Howell  
Advisor Petro Engineer

Cc: Central Files – Well File  
Denise Pinkerton



**A. M. Howell**  
Advisor Petro Engineer  
Permian Basin

**Mid-Continent Business Unit**  
Chevron U.S.A. Inc.  
15 Smith Road  
Midland, Texas 79705  
Tel 432-687-7516  
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May 29, 2008

Notice Of Request For Administrative Approval  
Unorthodox Oil Well Location  
H. T. Mattern (NCT-B) # 25  
1400' FNL & 2600' FEL  
Unit G, Section 31, T21S, R37E  
Lea County, New Mexico

John H. Hendrix Corporation  
P. O. Box 3040  
Midland, TX 79702

Dear Sir or Madam:

Attached is a copy of an administrative application for NMOCD approval for an unorthodox oil well location in the Blinebry Oil & Gas Pool.

Any objections must be filed with the Oil Conservation Division within 20 days of the Division receiving this application.

If you have any questions concerning this application, please contact Mike Howell at (432) 687-7516.

Sincerely,

A handwritten signature in cursive script that reads "A. M. Howell".

A. M. Howell  
Advisor Petro Engineer

Cc: Central Files – Well File  
Denise Pinkerton

**Brooks, David K., EMNRD**

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**From:** Brooks, David K., EMNRD  
**Sent:** Thursday, July 03, 2008 9:15 AM  
**To:** 'maho@chevron.com'  
**Subject:** HT Mattern NCT-B #25; NSL Application

Dear Mr. Howell

You state in your application that you have notified all offsetting operators.

It appears, however, that all of the wells in Units B, C and F of 31-21S-37E are operated by Chevron. Is Chevron 100% working interest owner in Units B, C and F? If not, is working interest ownership in those units identical to Unit G where the HT Mattern NCT-B #25 is located. Otherwise, notice to working interest owners in those units is required.

Thanks in advance for your attention.

Sincerely

David K. Brooks  
Legal Examiner  
505-476-3450

7/3/2008

**Brooks, David K., EMNRD**

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**From:** Howell, Mike (MAHO) [MAHO@chevron.com]  
**Sent:** Thursday, July 10, 2008 3:07 PM  
**To:** Brooks, David K., EMNRD  
**Subject:** RE: HT Mattern NCT-B #25; NSL Application

David - Yes, Chevron is 100% WI owner in the Blinbry in Units B, C, F, & G of Section 31, T21S, R37E.

Thanks,  
Mike

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**From:** Brooks, David K., EMNRD [mailto:david.brooks@state.nm.us]  
**Sent:** Thursday, July 03, 2008 11:15 AM  
**To:** Howell, Mike (MAHO)  
**Subject:** HT Mattern NCT-B #25; NSL Application

Dear Mr. Howell

You state in your application that you have notified all offsetting operators.

It appears, however, that all of the wells in Units B, C and F of 31-21S-37E are operated by Chevron. Is Chevron 100% working interest owner in Units B, C and F? If not, is working interest ownership in those units identical to Unit G where the HT Mattern NCT-B #25 is located. Otherwise, notice to working interest owners in those units is required.

Thanks in advance for your attention.

Sincerely

David K. Brooks  
Legal Examiner  
505-476-3450

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