

ABOVE THIS LINE FOR DIVISION USE ONLY

*mystan  
 A & in  
 Hobbs  
 newspaper  
 6/22/2015*

**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  
 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

*- CTB - 744-A  
 - Chevron U.S.A. Inc  
 42323  
 well  
 - Gramme Ridge 142434  
 #5H  
 30-025-42053  
 NIP  
 - Gramme Ridge 142434  
 #24  
 30-025-41731  
 - Gramme Ridge 142434  
 1H  
 30-025-41811  
 8 - Gramme Ridge 142434  
 #5H  
 30-025-42053  
 NIP  
 - Gramme Ridge 142434  
 #4  
 30-025-42060*

[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.

Cindy Herrera-Murillo \_\_\_\_\_ Permitting Specialist \_\_\_\_\_ 03/26/2015 \_\_\_\_\_  
 Print or Type Name Signature Title Date  
 Cherreramurillo@chevron.com  
 e-mail Address



Cindy Herrera-Murillo  
Regulatory Specialist  
Midcontinent BU

**Chevron North America**  
**Exploration and Production Company**  
(A Chevron U.S.A. Inc. Division)  
1616 W. Bender Blvd. Room 121  
Hobbs FMT, Hobbs, NM 88240  
Tel 575-263-0431  
Cherreramurillo@chevron.com

March 30, 2015

Oil Conservation Division  
Attn: Engineering Department  
1220 S. St. Francis Drive  
Santa Fe, NM 87505

Application for surface commingling, Red Hills Bone Spring, North, Lea County,  
NM ( T24S ,R34E, Sec 14)

2015 APR - 1 P 2 13  
RECEIVED (00)

Dear Sirs,

Chevron USA Inc. respectfully requests gives notice of intent to amend the Commingle Order R-13920-A, oil, gas, and water production from the Red Hills Bone Spring Pool through Chevron's Gramma Ridge Battery. CTB-744 was approved on February 11, 2015. Chevron request the approval to minimize surface disturbance and future traffic by concentrating activities at one battery. Wells producing to this battery include the Chevron Gramma Ridge 14 24 34 #1H; Gramma Ridge 14 24 34 #2H. and Gramma Ridge 14 24 34 #8H. Chevron is requesting to add the Gramma Ridge 14 24 34 #5H to existing Surface Commingle Order CTB-744 (which will be horizontally drilled in the spring of 2015). All wells will be completed within the Red Hills; Bone Spring North sand Formation, per attached map. These wells are located in section 14 T24S-R34E, Lea County, New Mexico. APD's for each well, which includes surface plats, are included with this notification.

The working interest and royalties for each well are as follows:  
Gramma Ridge 14 24 34 #1H (71.2% Chevron) WI/ 28.8 %  
Gramma Ridge 14 24 34 #2H (83.3% Chevron) WI/ 16.7 %  
Gramma Ridge 14 24 34 #8H (55.375% Chevron) WI/19.95%  
Gramma Ridge 14 24 34 #5H ( 63.125% Chevron) WI 36.875 %

Names of all WIO and RIO for each well are included with this request, and all of these owners are being notified of this request and that each will have 20 days with which to object to the commingling request per NMOCD Rule 19.15.12.10 Surface Commingle C(4) c.

Sincerely,  
*Cindy Herrera-Murillo*  
Cindy Herrera-Murillo  
Permitting Specialist

Submit 1 Copy To Appropriate District Office  
 District I - (575) 393-6161  
 1625 N. French Dr., Hobbs, NM 88240  
 District II - (575) 748-1283  
 811 S. First St., Artesia, NM 88210  
 District III - (505) 334-6178  
 1000 Rio Brazos Rd., Aztec, NM 87410  
 District IV - (505) 476-3460  
 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
 Energy, Minerals and Natural Resources

Form C-103  
 Revised July 18, 2013

OIL CONSERVATION DIVISION  
 1220 South St. Francis Dr.  
 Santa Fe, NM 87505

WELL API NO. 30-025-42059
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Gramma Ridge 14 24 34
8. Well Number #5H
9. OGRID Number 4323
10. Pool name or Wildcat Red Hills, Bone Spring North
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3500"

**SUNDRY NOTICES AND REPORTS ON WELLS**  
 (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well  Gas Well  Other

2. Name of Operator  
Chevron USA Inc

3. Address of Operator  
1616 W. Bender Blvd. Hobbs, NN 88240

4. Well Location  
 Unit Letter C : 330' feet from the NORTH line and 2310' feet from the WEST line  
 Section 14 Township 24S Range 34E NMPM County LEA

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

<b>NOTICE OF INTENTION TO:</b>		<b>SUBSEQUENT REPORT OF:</b>	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
CLOSED-LOOP SYSTEM <input type="checkbox"/>			
OTHER: <input type="checkbox"/>		OTHER: Intent to Surface Commingle <input checked="" type="checkbox"/>	

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Chevron USA Inc. respectfully requests notice of intent to surface commingle oil, gas, and water production from the Red Hills Bone Spring North Pool through Chevron's Gramma Ridge Battery. CTB-744 was approved on February 11, 2015. Chevron requests the approval to minimize surface disturbance and future traffic by concentrating activities at one battery. Wells producing to this battery include the Chevron Gramma Ridge 14 24 34 #1H, Gramma Ridge 14 24 34 #2H, Gramma Ridge 14 24 34 #8H. Chevron is requesting to add the Gramma Ridge 14 24 34 #5H to existing CTB-744 (which will be horizontally drilled in the spring of 2015). All wells will be completed within the Red Hills; Bone Spring North sand Formation, per attached map. These wells are located in section 14, T24S-R34E, Lea County, New Mexico.

Spud Date:

Rig Release Date:

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

SIGNATURE Cindy Herrera Murillo TITLE Permitting Specialist DATE 03/26/2015

Type or print name Cindy Herrera-Murillo E-mail address: Cherreramurillo@chevron.com PHONE: 575-263-0431

**For State Use Only**

APPROVED BY: \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

Conditions of Approval (if any):

HOBBS OCD

AUG 21 2014

Form C-102

Revised August 1, 2011

Submit one copy to appropriate District Office

District I  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720

District II  
811 S. First St., Arco, NM 88210  
Phone: (575) 748-1283 Fax: (575) 748-9720

District III  
1000 Rio Brazos Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170

District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505  
Phone: (505) 476-3460 Fax: (505) 476-3462

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

RECEIVED

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-025-42060	<sup>2</sup> Pool Code 96434	<sup>3</sup> Pool Name Redhills; Bone Spring, North
<sup>4</sup> Property Code 40461	<sup>5</sup> Property Name GRAMMA RIDGE 14 24 34	
<sup>6</sup> OGRID No. 4373	<sup>7</sup> Operator Name CHEVRON U.S.A. INC.	<sup>8</sup> Well Number 8H
		<sup>9</sup> Elevation 3457'

<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
A	14	24 SOUTH	34 EAST, N.M.P.M.		330'	NORTH	380'	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
P	14	24 SOUTH	34 EAST, N.M.P.M.		280'	SOUTH	660'	EAST	LEA

<sup>12</sup> Dedicated Acres 16.0	<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.

**GRAMMA RIDGE 14 24 34 8H WELL**

X= 778,437 NAD 27  
Y= 446,283  
LAT. 32.223742  
LONG. 103.432958

X= 819,621 NAD83  
Y= 446,342  
LAT. 32.223867  
LONG. 103.433432  
ELEVATION +3457' NAD 88

**CORNER COORDINATES TABLE (NAD 27)**

A - Y=446604.80, X=777492.42  
B - Y=446616.44, X=778813.04  
C - Y=445285.65, X=777503.39  
D - Y=445297.07, X=778824.73  
E - Y=441328.21, X=777536.30  
F - Y=441338.97, X=778857.42

**PROPOSED BOTTOM HOLE LOCATION**

X= 778,195 NAD 27  
Y= 441,614  
LAT. 32.210913  
LONG. 103.433865

X= 819,380 NAD83  
Y= 441,672  
LAT. 32.211038  
LONG. 103.434338

**OPERATOR CERTIFICATION**

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 unconsolidated mineral interest in the land including the proposed bottom hole location or has a right to drill this well in 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.

*Denise Pinkerton* 08/21/2014  
Signature Date  
Denise Pinkerton  
Printed Name  
leake.jd@chevron.com  
E-mail Address

**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.

10/2014  
Date of Survey  
*Wm J. Daniel III*  
Signature and Seal  
NEW MEXICO  
REGISTERED PROFESSIONAL SURVEYOR  
15078  
Certificate Number  
#15078

Proposed First Take Point  
330' FNL, 380' FEL

Proposed Producing Interval

Proposed Last Take Point  
330' FSL, 657' FEL

Bearings: S 02°57'36"W 4,675.75'

Distances: 330', 380', 280', 660'

AUG 26 2014

DISTRICT I  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720

DISTRICT II  
811 S. First St., Artesia, NM 88210  
Phone: (575) 748-1283 Fax: (575) 748-9720

DISTRICT III  
1000 Rio Brazos Road, Aztec, NM 87010  
Phone: (505) 334-6178 Fax: (505) 334-6170

DISTRICT IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505  
Phone: (505) 476-3460 Fax: (505) 476-3462

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

Form C-102  
Revised August 1, 2011  
Submit one copy to appropriate  
District Office

□ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number <b>30-025-4181</b>	Pool Code <b>96434</b>	Pool Name <b>RED HILLS; BONE SPRING N1</b>
Property Code	Property Name <b>GRAMMA RIDGE 14-24-34</b>	Well Number <b>1H</b>
UGRID No. <b>4323</b>	Operator Name <b>CHEVRON USA INC.</b>	Elevation <b>3492'</b>

Surface Location

UL or lot No	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	14	24-S	34-E		330	NORTH	2300	EAST	LEA

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
O	14	24-S	34-E		330	SOUTH	2300	EAST	LEA

Dedicated Acres <b>100</b>	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

<p>GEODETIC COORDINATES NAD 27 NME</p> <p>SURFACE LOCATION Y=446271.8 N X=776517.0 E</p> <p>LAT.=32.223755' N LONG.=103.439165' W</p> <p>BOTTOM HOLE LOCATION Y=441652.0 N X=776555.3 E</p>		<p><b>OPERATOR CERTIFICATION</b></p> <p>I hereby certify that the information 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Denise Pinkerton 4/28/14</i> Signature Date <b>Denise Pinkerton</b> Printed Name <b>Lea.Kojda@chevron.com</b> E-mail Address</p>
		<p><b>SURVEYOR CERTIFICATION</b></p> <p>I hereby certify that the well location shown on this plat was plotted from field notes of several surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>APRIL 18, 20013 Date of Survey Signature &amp; Seal of Professional Surveyor:  <b>Ronald E. Eidson 4/18/2013</b> Certificate Number: 12641 FSC Registration: Eidson 3239 BKL FWSC W.O.: 13.11.0363</p>
<p><b>CORNER COORDINATES TABLE</b></p> <p>A - Y=446599.7 N, X=776173.9 E B - Y=446607.7 N, X=777493.9 E C - Y=441329.1 N, X=777537.1 E D - Y=441319.6 N, X=776216.8 E</p>		

MAY 07 2014

**DISTRICT I**  
 1625 N. French Dr. Hobbs, NM 88240  
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 1000 Rio Brazos Road, Aztec, NM 87410  
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 Phone (505) 476-3460 Fax (505) 476-3462

State of New Mexico  
 Energy, Minerals & Natural Resources Department  
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 Santa Fe, New Mexico 87505

Form C-102  
 Revised August 1, 2011  
 Submit one copy to appropriate  
 District Office

X AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number 30-025-41731	Pool Code 96434	Pool Name Red Hills; Bone Spring North
Property Code 40461	Property Name GRAMMA RIDGE 14-24-34	Well Number 2H
OGRID No. 4323	Operator Name CHEVRON USA INC.	Elevation 3508'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn.	Feet from the	North/South line	Feet from the	East/West line	County
D	14	24-S	34-E		330	NORTH	340	WEST	LEA

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
M	14	24-S	34-E		280	SOUTH	660	WEST	LEA

Dedicated Acres 160	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

**GEODETTIC COORDINATES**  
 NAD 27 NME  
**SURFACE LOCATION & FIRST TAKE POINT**  
 Y=446243.2 N  
 X=773870.9 E  
 LAT.=32.223737° N  
 LONG.=103.447722° W

**CORNER COORDINATES TABLE**  
 NAD 27 NME  
 A - Y=446569.3 N, X=773528.0 E  
 B - Y=446584.5 N, X=774850.9 E  
 C - Y=441310.2 N, X=774895.5 E  
 D - Y=441300.7 N, X=773574.2 E

**GEODETTIC COORDINATES**  
 NAD 27 NME  
**LAST TAKE POINT**  
 330' FSL & 656.6' FWL  
 Y=441635.3 N  
 X=774227.7 E  
 LAT.=32.211063° N  
 LONG.=103.446691° W

**GEODETTIC COORDINATES**  
 NAD 27 NME  
**BOTTOM HOLE LOCATION**  
 Y=441585.3 N  
 X=774231.6 E  
 LAT.=32.223737° N  
 LONG.=103.447722° W

**OPERATOR CERTIFICATION**

I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unshared 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature: *Denise Pinkerton* Date: 06/24/2014  
 Printed Name: DENISE PINKERTON  
 E-mail Address: denise.p@chevron.com

**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.

APRIL 18, 2013

Date of Survey: 06/24/2014  
 Signature: *Ronald J. Eidson*  
 Certified by: Ronald J. Eidson  
 License No.: 12641  
 State: NEW MEXICO

ACK Related W.O. 14130543 JWSC W.O. 14 13 0677

JUN 30 2014

District I  
1625 N. Fiereth Dr., Hobbs, NM 88240  
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Form C-102  
Revised August 1, 2011  
Submit one copy to appropriate  
District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-025-42059	<sup>2</sup> Pool Code 96434	<sup>3</sup> Pool Name Red Hills; BONE SPRING, North
<sup>4</sup> Property Code 40961	<sup>5</sup> Property Name GRAMMA RIDGE 14 24 34	
<sup>7</sup> OGRID No. 4323	<sup>8</sup> Operator Name CHEVRON U.S.A. INC.	<sup>6</sup> Well Number 5H
		<sup>9</sup> Elevation 3500'

<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
C	14	24 SOUTH	34 EAST, N.M.P.M.		330'	NORTH	2310'	WEST	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
N	14	24 SOUTH	34 EAST, N.M.P.M.		280'	SOUTH	1980'	WEST	LEA

<sup>12</sup> Dedicated Acres 160	<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>17</sup> OPERATOR CERTIFICATION**  
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 undivided 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.

Signature: Cindy Herrera-Murillo Date: 3-24-15  
Printed Name: Cindy Herrera-Murillo  
E-mail Address: Cherreramurillo@chevron.com

**<sup>18</sup> 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: 6.10.14  
Signature: [Signature] Seal of Professional Surveyor: [Seal]  
Certificate Number: #15078

**GRAMMA RIDGE 14 24 34 5H WELL**

X=	775,841	NAD 27
Y=	446,260	
LAT.	32.223739	
LONG.	103.441352	
X=	817,026	NAD83
Y=	446,319	
LAT.	32.223864	
LONG.	103.441825	
ELEVATION	+3500'	NAVD 88

**CORNER COORDINATES TABLE (NAD 27)**

A - Y=446581.52, X=774849.59
B - Y=446593.18, X=776171.00
C - Y=445262.81, X=774880.71
D - Y=445274.23, X=776182.05
E - Y=441308.70, X=774894.06
F - Y=441317.46, X=776215.18

**PROPOSED BOTTOM HOLE LOCATION**

X=	775,651	NAD 27
Y=	441,592	
LAT.	32.210914	
LONG.	103.442416	
X=	816,735	NAD83
Y=	441,651	
LAT.	32.211039	
LONG.	103.442869	

GRAMMA RIDGE 14 24 34	
NO. 5H WELL	
X=	775,841 NAD 27
Y=	446,260
LAT.	32.223739
LONG.	103.441352
ELEVATION +3500' NAVD 88	
NW PAD CORNER & SW TOP SOIL AREA CORNER	
X=	775,675 NAD 27
Y=	446,384
ELEVATION +3501' NAVD 88	
NE PAD CORNER & SE TOP SOIL AREA CORNER	
X=	776,045 NAD 27
Y=	446,387
ELEVATION +3497' NAVD 88	
SE PAD CORNER	
X=	776,047 NAD 27
Y=	446,057
ELEVATION +3497' NAVD 88	
SW PAD CORNER	
X=	775,677 NAD 27
Y=	446,054
ELEVATION +3500' NAVD 88	
NW TOP SOIL AREA CORNER	
X=	775,675 NAD 27
Y=	446,424
ELEVATION +3501' NAVD 88	
NE TOP SOIL AREA CORNER	
X=	776,045 NAD 27
Y=	446,427
ELEVATION +3497' NAVD 88	

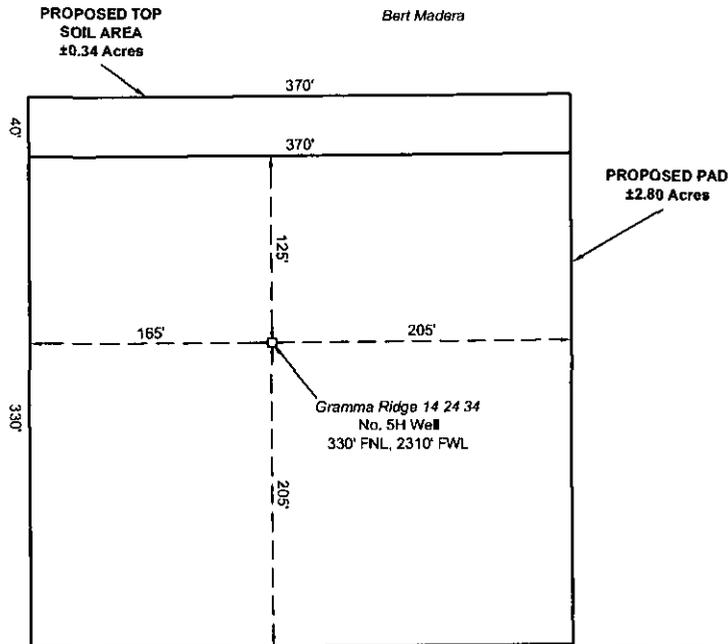
R 34 E

Sec. 11

Bert Madera

Sec. 14

Bert Madera



T 24 S

Proposed Access Road for Gramma Ridge 14 24 34 No. 6H Well

LEGEND	
---	Section Line
□	Proposed Well

FOR THE EXCLUSIVE USE OF  
CHEVRON U.S.A. INC.  
I, WM. J. Daniel III, Registered Professional  
Land Surveyor, do hereby state this plat is true  
and correct to the best of my knowledge.

**NOTE:**  
Please be advised, that while reasonable efforts are made to locate and verify pipelines and anomalies using our standard pipeline locating equipment, it is impossible to be 100 % effective. As such, we advise using caution when performing work as there is a possibility that pipelines and other hazards, such as fiber optic cables, PVC pipelines, etc. may exist undetected on site.

**NOTE:**  
Many states maintain information centers that establish links between those who dig (excavators) and those who own and operate underground facilities (operators). It is advisable and in most states, law, for the contractor to contact the center for assistance in locating and marking underground utilities. For guidance, New Mexico One Call, [www.monecall.org](http://www.monecall.org).

**DISCLAIMER:** At this time, C.H. Fenstermaker & Associates, LLC has not performed nor was asked to perform any type of engineering, hydrological modeling, flood plain, or "No Rise" certification analyses, including but not limited to determining whether the project will impact flood hazards in connection with federal/FEMA, state, and/or local laws, ordinances and regulations. Accordingly, Fenstermaker makes no warranty or representation of any kind as to the foregoing issues, and persons or entities using this information shall do so at their own risk.

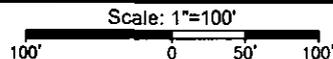
Not to be used for construction, bidding, recordation, conveyance, sales, or as the basis for the issuance of a permit.



WM. J. Daniel III  
Registration No. 15078



SURFACE USE PLAT

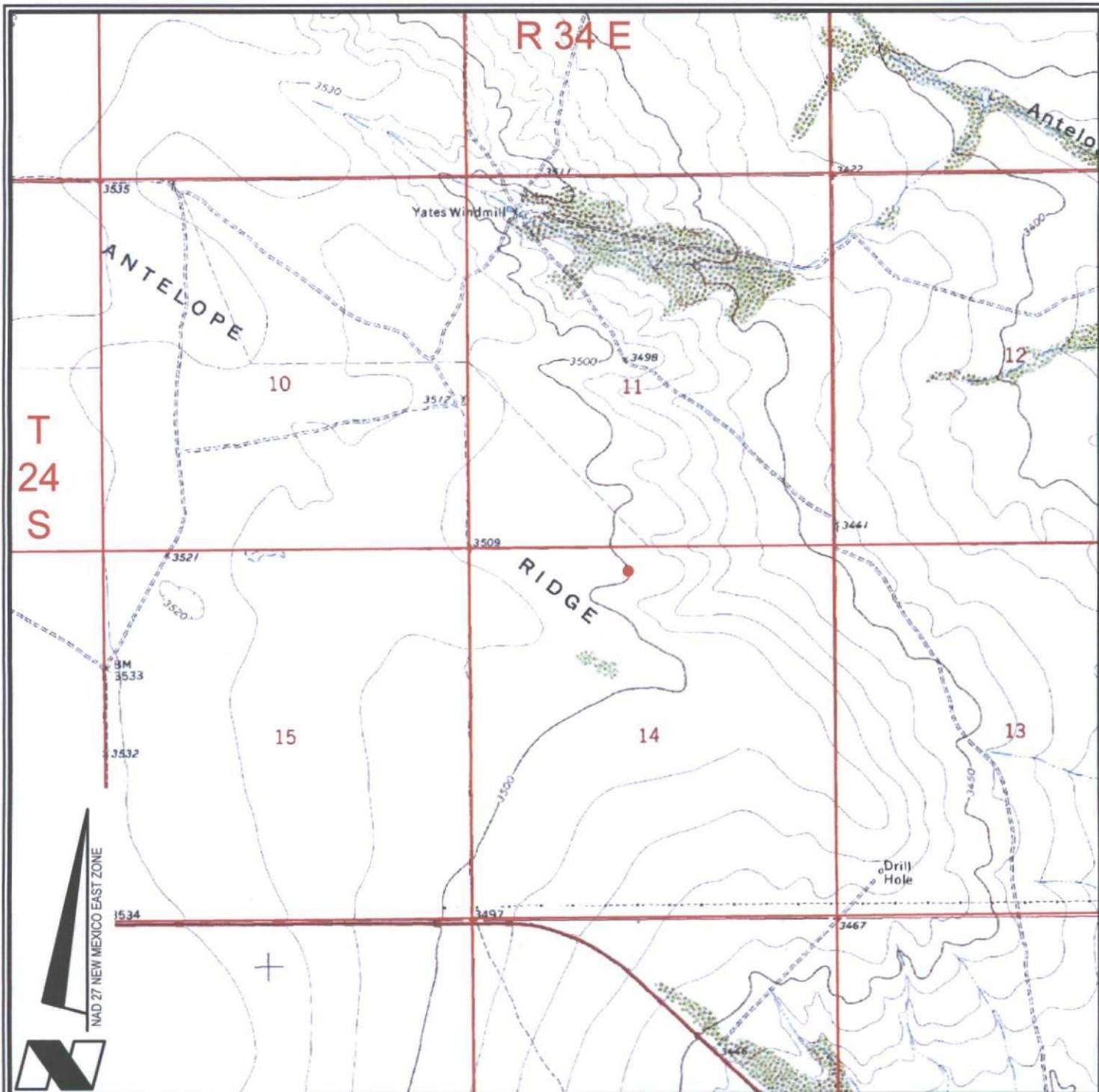


**CHEVRON U.S.A. INC.**  
PROPOSED PAD  
GRAMMA RIDGE 14 24 34 NO. 5H WELL  
SECTION 14, T24S-R34E  
LEA COUNTY, NEW MEXICO

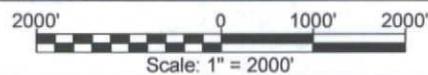


135 Regency Sq. Lafayette, LA 70508  
Ph. 337-237-2200 Fax. 337-232-3299  
[www.fenstermaker.com](http://www.fenstermaker.com)

DRAWN BY: BMO		REVISIONS	
PROJ. MGR.: VHV	No.	DATE:	REVISED BY:
DATE: JUNE 3, 2014	No.	DATE:	REVISED BY:
FILENAME: T:\2014\2144965\DWG\Gramma Ridge 14 24 34 5H_SUP.dwg			



VICINITY MAP



**CHEVRON U.S.A. INC.**  
**GRAMMA RIDGE 14 24 34 NO. 5H WELL**  
 LOCATED 330' FNL AND 2310' FWL  
 SECTION 14, T24S-R34E  
 LEA COUNTY, NEW MEXICO



Lafayette New Orleans Houston  
 135 Regency Sq. Lafayette, LA 70508  
 Ph. 337-237-2200 Fax. 337-232-3299  
[www.fenstermaker.com](http://www.fenstermaker.com)

DRAWN BY: BMO

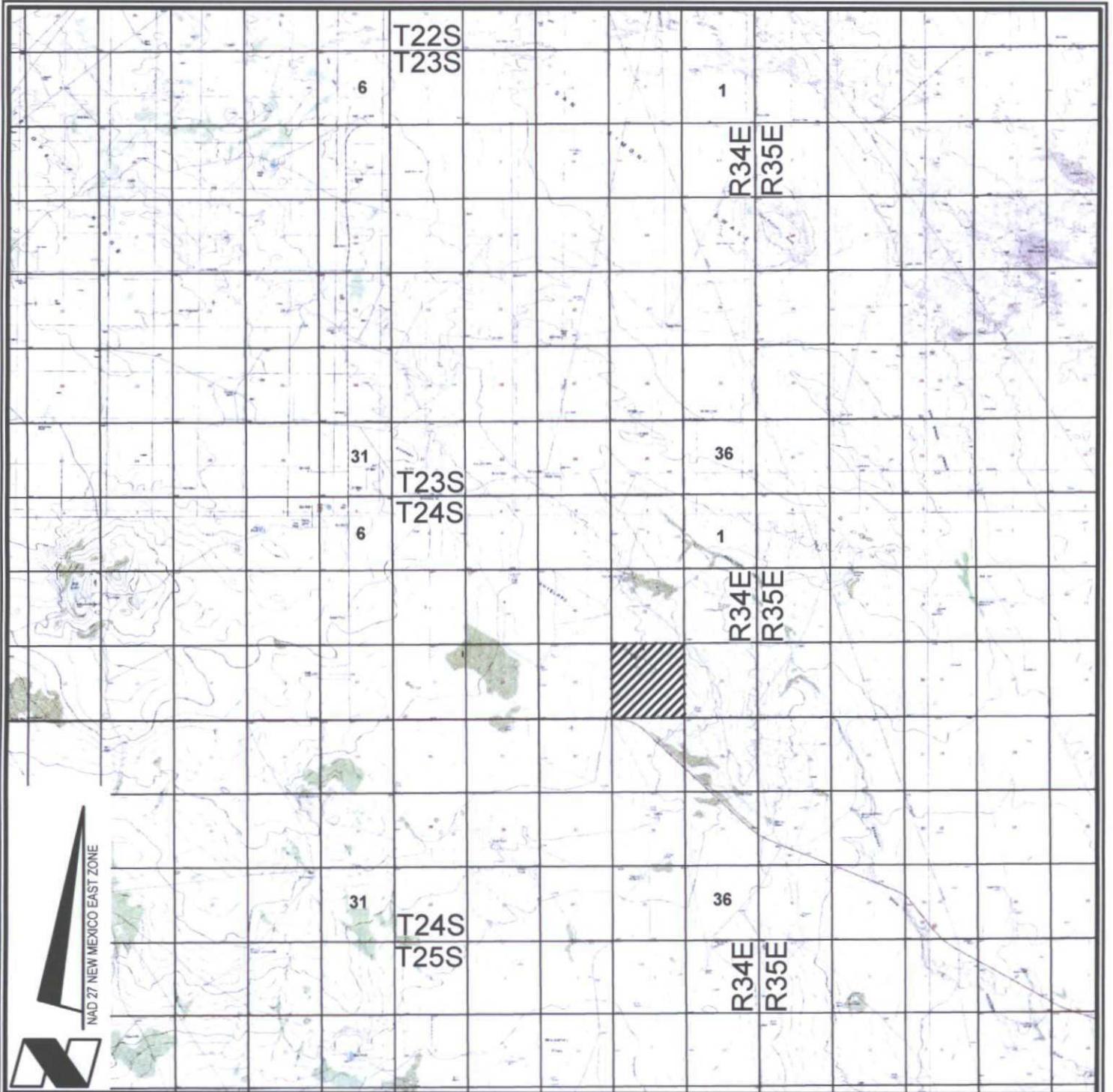
REVISED:

DATE: JUNE 3, 2014

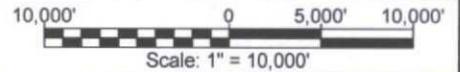
PROJ. MGR.: VHV

SHEET 1 OF 3 SHEETS

FILENAME: T:\2014\2144955\DWG\Gammaamma Ridge 14 24 34 5H\_APD.dwg



VICINITY MAP



**CHEVRON U.S.A. INC.**  
 GRAMMA RIDGE 14 24 34 NO. 5H WELL  
 LOCATED 330' FNL AND 2310' FWL  
 SECTION 14, T24S-R34E  
 LEA COUNTY, NEW MEXICO



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DRAWN BY: BMO

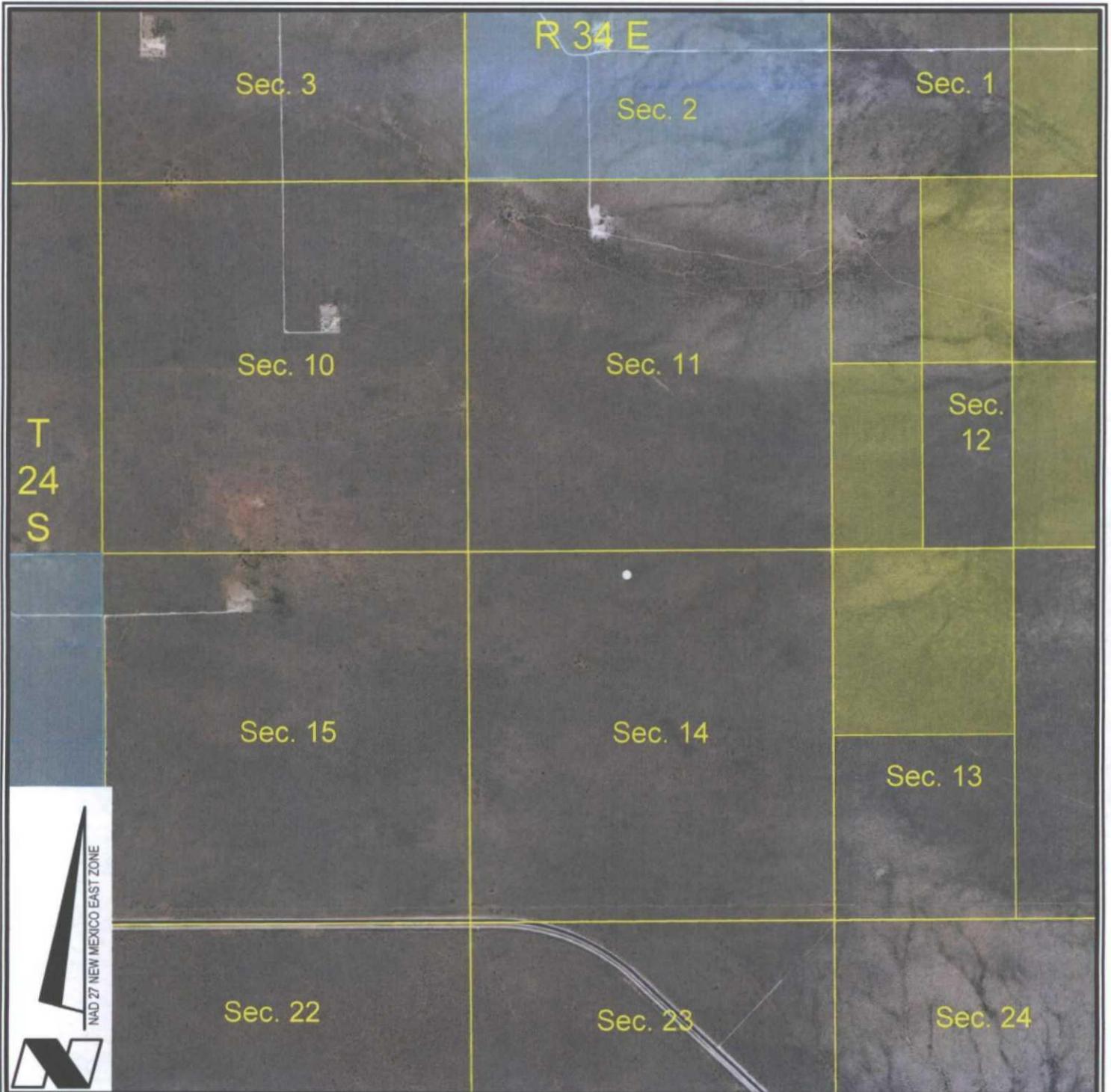
REVISED:

DATE: JUNE 3, 2014

PROJ. MGR.: VHV

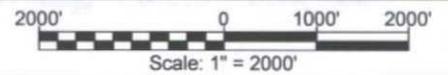
SHEET 2 OF 3 SHEETS

FILENAME: T:\2014\2144955\DWG\Gammaamma Ridge 14 24 34 5H\_APD.dwg



NAD 27 NEW MEXICO EAST ZONE

VICINITY MAP



-  = FEDERAL LAND
-  = FEE LAND
-  = STATE LAND

**CHEVRON U.S.A. INC.**  
 GRAMMA RIDGE 14 24 34 NO. 5H WELL  
 LOCATED 330' FNL AND 2310' FWL  
 SECTION 14, T24S-R34E  
 LEA COUNTY, NEW MEXICO



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DRAWN BY: BMO

REVISED:

DATE: JUNE 3, 2014

PROJ. MGR.: VHV

SHEET 3 OF 3 SHEETS

FILENAME: T:\2014\2144955\DWG\Gramma Ridge 14 24 34 5H\_APD.dwg

MADERA COM 1

10

11

GRAMMA RIDGE 14-24-34 2H

SALVADOR FEE 2H

SALVADOR FEE 1H

GRAMMA RIDGE 14-24-34 8H PILOT

GRAMMA RIDGE 14-24-34 1H

15

14

FEDERAL-JOHNSON 1

11S NO

22

23

**Gamma Ridge 14-24-34-5H**

**Owners Information**

**Gamma Ridge 14-24-34-5H Commingling Permit**

Ownership Type	Owner Names & Address
WI	Crown Oil Partners IV, LP ATTN: Brian Hall P.O. Box 50820 Midland, Texas 79710
WI	White Gold Corporation P.O. Box 730 Roswell, NM 88202
WI	Justin Nine and wife, Sara Nine 4414 10th Street Lubbock, TX 79416
WI	Energex, LLC 4425 98th Street, Lubbock, TX 79424
WI	McClellan Oil Corporation 105 W. 3rd St. Suite 211 Roswell, NM 88201

WI	Crump Energy Partners, LLC ATTN: Brian Hall P.O. Box 50820 Midland, Texas 79710
WI	CBA Properties, LLC 4425 98th Street #300, Lubbock, TX 79424
WI	Roy G. Barton, Jr PO Box 978 Hobbs, NM 88241
Royalty	Hazel (Hogan) Riffel 9335 Gloxinia Drive Garden Ridge, TX 78266
Royalty	Henry Felt 252 Fairmont Ave Glen Rock, NJ 07452
Royalty	Lucy K. Schmitt 5 Lehigh Court Columbia, SC 29223

Royalty	<b>Jerry Haynes</b> 16125 SE 65th St. Road Ocklawaha, FL 32179
Royalty	<b>Paul Raymond Mattocks</b> 101 W. Main El Dorado, AR 71730
Royalty	<b>Benjamin Mattocks</b> 1900 N. Calion Road El Dorado, AR 71730
Royalty	<b>James Allen Mattocks Revocable Trust dated 11-24-1978</b> PO Box 751 El Dorado, AR 71731-0751
Royalty	<b>Phillip Mattocks, Jr.</b> 915 E. 3rd Ave Ellensburg, WA 98926
Royalty	<b>Richard Kendall</b> 1528 Scholar Place Toms River, NJ 08755

Royalty	Rosemary Geary 4607 Glenside Circle Tampa, FL
Royalty	Pat A. Dickhaut 6409 Quemado Dr. NE Albuquerque, NM 87109
Royalty	Joseph Leroy Haynes 1226 E. Walnut Galion, OH 44833
Royalty	Larry Haynes Standard Royalty Corporation 4160 Burning Tree Lane S Jacksonville, FL 32223
WI	The Estate of Maude DuPriest P.O Box 580 Castle Haynes, NC 28429
RI	Burlington Resources 5051 Westeimer, Suite 1400 Houston, TX 77056

WI	Lora Bortle Cannot locate
WI	Alta Knowlton Cannot locate
WI	Ella Buchanan Cannot locate
WI	Addie B. Vanatta Cannot locate
WI	Empire Royalties Cannot locate
WI	Theodore Fye or his heirs Cannot locate

WI	Roy G. Barton, Jr PO Box 978 Hobbs, NM 88241
Royalty	Norma J. Barton PO Box 728 Hobbs, NM 88241
WI	Jamie Ruth Meadows or his/her heirs Cannot locate
Royalty	Ann Johnson PO Box 3274 Roswell, NM 88202
Royalty	Pat A. Dickhaut 6409 Quemado Dr. NE Albuquerque, NM 87109
WI	Burlington Resources 5051 Westeimer, Suite 1400 Houston, TX 77056
WI	Frank M. Johnson, Jr. and wife, Harriet Johnson 315 E. Orchard Park Dexter, NM 88230

WI	Jamie Ruth Meadows or his/her heirs 700 South Ohio Roswell, NM 88201
WI	Kathleen Rose Dugan Cannot locate
WI	Theodore Fye Cannot locate
WI	Roy G. Barton, Jr PO Box 978 Hobbs, NM 88241
RI	Norma J. Barton PO Box 728 Hobbs, NM 88241

I verify that the above information is correct.

  
Cody Cole  
Land Representative

**Certified Letters for Adding Gramma Ridge #5H Surface Commingle**

<b><u>Owner Name</u></b>	<b><u>Interest Type</u></b>	<b><u>Certified Receipt #</u></b>
Crown Oil Partners IV, LP	WI	7011 0110 0002 0279 8362
White Gold Corporation	WI	7011 0110 0002 0279 8379
Justin & Sara Nine	WI	7011 0110 0002 0279 8164
Energex, LLC	WI	7011 0110 0002 0279 8171
McClellan Oil Corporation	WI	7011 0110 0002 0279 8898
Crump Energy Partners, LLC	WI	7011 0110 0002 0279 8119
CBA Properties, LLC	WI	7011 0110 0002 0279 9192
Roy G. Barton Jr	WI	7011 0110 0002 0279 9208
Hazel (Hogan) Riffel	RI	7011 0110 0002 0279 9215
Henry Felt	RI	7011 0110 0002 0279 9222
Lucy K. Schmitt	RI	7011 0110 0002 0279 9239
Jerry Haynes	RI	7011 0110 0002 0279 9246
Paul Raymond Mattocks	RI	7011 0110 0002 0279 9819
Benjamin Mattocks	RI	7011 0110 0002 0279 9475
James Allen Mattocks Revocable Trust	RI	7011 0110 0002 0279 9482
Phillip Mattocks Jr	RI	7011 0110 0002 0279 9499
Richard Kendall	RI	7010 0110 0002 0279 9505
Rosemary Geary	RI	7010 0110 0002 0279 9185
Pat A. Dickhaut	RI	7010 0110 0002 0279 9673
Joseph Leroy Haynes	RI	7010 0110 0002 0279 9468
Larry Haynes	RI	7010 0110 0002 0279 9772
The Estate of Maude DuPriest	WI	7010 0110 0002 0279 9789
Norma J. Barton	RI	7010 0110 0002 0279 9796
Ann Johnson	RI	7010 0110 0002 0279 9802
<i>Frank M. and Harriet Johnson</i>	WI	7010 0110 0002 0279 9758
Jamie Ruth Meadows and his/her heirs	WI	7010 0110 0002 0279 9765
Burlington Resources Oil & Gas Co	WI	7010 0110 0002 0279 9420

# Affidavit of Publication

STATE OF NEW MEXICO  
COUNTY OF LEA

I, Daniel Russell, Publisher of the Hobbs News-Sun, a newspaper published at Hobbs, New Mexico, solemnly swear that the clipping attached hereto was published in the regular and entire issue of said newspaper, and not a supplement thereof for a period of 1 issue(s).

Beginning with the issue dated  
April 03, 2015  
and ending with the issue dated  
April 03, 2015.



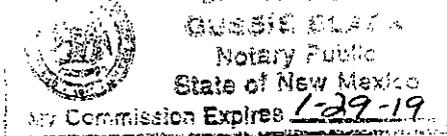
Publisher

Sworn and subscribed to before me this  
3rd day of April 2015.



Business Manager

My commission expires  
January 29, 2019  
(Seal)



This newspaper is duly qualified to publish legal notices or advertisements within the meaning of Section 3, Chapter 167, Laws of 1937 and payment of fees for said

## LEGALS

LEGAL NOTICE  
April 3, 2015

Chevron USA Inc. respectfully requests gives notice of intent to surface commingle oil, gas, and water production from the Red Hills Bone Spring Pool through Chevron's Gramma Ridge Battery. CTB-744 was approved on February 11, 2015. Chevron request the approval to minimize surface disturbance and future traffic by concentrating activities at one battery. Wells producing to this battery include the Chevron Gramma Ridge 14 24 34 #1H; Gramma Ridge 14 24 34 #2H, and Gramma Ridge 14 24 34 #8H. Chevron is requesting to add the Gramma Ridge 14 24 34 #5H to existing Surface Commingle Order CTB-744 (which will be horizontally drilled in the spring of 2015). All wells will be completed within the Red Hills; Bone Spring North sand Formation. These wells are located in section 14 T24S-R34E, Lea County, New Mexico. All interested parties should file objections or requests for hearing with the State of New Mexico Oil Conservation Division, 1220 South St. Francis Dr, Santa Fe, New Mexico 87505 within 20 days. Inquiries regarding this application should be directed to Chevron USA Inc. Attn: Cody Cole at 1400 Smith, Houston, TX 77002. #29912

01102480

00154384

CHEVRON USA INC.  
15 SMITH ROAD  
MIDLAND, TX 79705

Well\_Name: GRAMMA RIDGE 14 24 34 # 002H API: 3002541731  
Location: D-14-24.0S-34E 330 FNL 340 FWL  
Operator Name: CHEVRON U S A INC County: Lea

Year: 2014  
Pool Name: RED HILLS;BONE SPRING NORTH

Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)
October	6898	10740	3084
November	2545	5773	5633
December	3070	7131	6183

Year: 2015

Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)
January	2507	1828	2022
February	2694	7364	6476
CUM	17714	32836	

Well\_Name: GRAMMA RIDGE 14 24 34 # 001H API: 3002541811

Location: B-14-24.0S-34E 330 FNL 2300 FEL

Operator: NCHEVRON U S A INC

County:

Lea

Year: 2015

Pool Name: RED HILLS;BONE SPRING NORTH

Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	
-------	-----------	----------	-------------	--

January	3733		0	0
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February	3570		442	518
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March	0		0	0
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<b>CUM</b>	<b>7303</b>		<b>442</b>	
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State of New Mexico  
Energy, Minerals and Natural Resources Department

**Susana Martinez**  
Governor

**David Martin**  
Cabinet Secretary

**Brett F. Woods, Ph.D.**  
Deputy Cabinet Secretary

**David R. Catanach, Division Director**  
Oil Conservation Division



ADMINISTRATIVE CENTRAL TANK BATTERY ORDER

Administrative Order CTB-744  
Administrative Application Reference No. pMAM1504144545

February 11, 2015

Chevron USA Inc.  
Attention: Ms. Jordan Kessler

Chevron USA Inc. (OGRID 4323) is hereby authorized to surface commingle oil and gas production from Red Hills; Bone Spring, North (96434), and from the following leases and wells:

<u>Name</u>	<u>API No.</u>	<u>Footages</u>
<u>ULSTR</u>		
Gramma Ridge 14-24-34 Well No. 1H B-14-24S-34E	30-025-41811	330 FNL & 2300 FEL
Gramma Ridge 14-24-34 Well No. 2H D-14-24S-34E	30-025-41731	330 FNL & 340 FWL
Gramma Ridge 14 24 34 Well No. 8H A-14-24S-34E	30-025-42060	330 FNL & 380 FEL

**All in NMPM, Lea County, New Mexico**

The project area for these wells include the W/2 W/ 2, and E/2 of Section 14, Township 24 South, Range 34 East, NMPM, Lea County, New Mexico

The commingled oil and gas production from the wells detailed above shall be measured and sold at the Gramma Ridge 14-24-34 Well No. 2H central tank battery (CTB), located in Unit D, of Section 14, Township 24 South, Range 34 East, NMPM, Lea County, New Mexico.

The oil and gas production from each well shall be continuously measured with allocation meters before commingling with production from other wells. The allocation meters shall be calibrated quarterly in accordance with Rule 19.15.12.10.C (2) NMAC.

This installation shall be installed and operated in accordance with the applicable Division Rules. It is the responsibility of the producer to notify the transporter of this commingling authority.

February 11, 2015

Page 2

The operator shall notify the Artesia District office of the Division prior to implementation of the commingling operations.

Done at Santa Fe, New Mexico, on February 11, 2015.

A handwritten signature in cursive script that reads "David R. Catanach". The signature is written in black ink and is positioned above a horizontal line.

DAVID R. CATANACH

Director

DC/mam

cc: Oil Conservation Division -- Hobbs