

Order Number

DHE  
HOB-516

API Number

3025-29117

Operator

Chevron USA Inc

County

Lea

Order Date

5-21-13

Well Name

Alice Paddock

Number

10

Location

I

UL

4

Sec

225

T (+Dir)

37E

R (+Dir)

Oil %

9%

Gas %

8%

Pool 1

6660

Blinebru D+G

Pool 2

7900

Brunson Drinkard Abo

Pool 3

Pool 4

Comments:

Posted in RBDMs 5-21-2013 CHM

MAY 23 2013

DHC-HOB-516  
30-025-29117

DOWNHOLE COMMINGLE CALCULATIONS:

OPERATOR: Chevron USA Inc

PROPERTY NAME: Alice Paddock

WNULSTR: 10-I-1-225-37E

SECTION I:	ALLOWABLE AMOUNT
POOL NO. 1 <u>Blinebry Oil + Gas</u>	<u>107</u> <u>142</u> MCF
POOL NO. 2 <u>Brunson Drinkard Abo</u>	<u>428</u> <u>852</u> MCF
POOL NO. 3 _____	_____ MCF
POOL NO. 4 _____	_____ MCF
POOL TOTALS	<u>535</u> <u>994</u> MCF

SECTION II:	<u>Oil</u>	<u>Gas</u>
POOL NO. 1 <u>Blinebry Oil + Gas</u>	<u>90%</u>	<u>8%</u>
POOL NO. 2 <u>Brunson Drinkard Abo</u>	$91\% \times 535 = 486.85$	<u>92%</u>
POOL NO. 3 _____		
POOL NO. 4 _____		

<487>

<u>OIL</u>	<u>GAS</u>
SECTION III: $91\% \div 428 = 470.32$	<u>&lt;470&gt;</u>

SECTION IV: $9\% \times 470 = 42.3$	<u>&lt;42&gt;</u>
$91\% \times 470 = 427.7$	<u>&lt;428&gt;</u>
_____	_____
_____	_____

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  
MAY 21 2013  
CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505  
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Form C-103  
Revised August 1, 2011

WELL API NO. 30-025-29117
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name ALICE PADDOCK
8. Well Number 10
9. OGRID Number 4323
10. Pool name or Wildcat BLINEBRY/DRINKARD-ABO

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 <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>	
2. Name of Operator CHEVRON U.S.A. INC.	
3. Address of Operator 15 SMITH ROAD, MIDLAND, TEXAS 79705	
4. Well Location Unit Letter I: 1980 feet from the SOUTH line and 660 feet from the EAST line Section 1 Township 22-S Range 37-E NMPM County LEA	
11. Elevation (Show whether DR, RKB, RT, GR, etc.)	

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
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"/>			
OTHER: INTENT TO DHC BLINEBRY AND ABO		OTHER	

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.

UNDER THE PROVISIONS OF RULE 303 C(5), IT IS PROPOSED TO DOWNHOLE COMMINGLE PRE-APPROVED POOLS UNDER DIVISION ORDER R-11363, BLINEBRY OIL & GAS (PERFS 566-5762), AND BRUNSON; DRINKARD-ABO SOUTH (PERFS 6816-7412) IN THE SUBJECT WELL. CURRENTLY THIS WELL IS PRODUCING FROM THE BLINEBRY PERFS. IT IS PROPOSED TO RECOMLETE THE SUBJECT WELL TO THE BRUNSON; DRINKARD-ABO SOUTH POOL (7900) AND THEN DHC WITH THE BLINEBRY PERFS.

PLEASE FIND ATTACHED SUPPORTING DATA

Spud Date:

Rig Release Date:

DHC-HOB-516

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

SIGNATURE Denise Pinkerton TITLE: REGULATORY SPECIALIST DATE: 05-15-2013

Type or print name: DENISE PINKERTON

E-mail address: leakejd@chevron.com

PHONE: 432-687-7375

APPROVED BY: [Signature]

TITLE

Petroleum Engineer

DATE

MAY 21 2013

Conditions of Approval (if any):

MAY 23 2013

**REQUEST FOR EXCEPTION TO RULE 303-A**  
**FOR WELLS LOCATED IN PRE-APPROVED POOLS OR AREAS**

**Operator**

Chevron U.S.A. Inc.  
15 Smith Road  
Midland, TX 79705

**Lease Name & Well Number**

Alice Paddock #10 30-025-29117  
1980 FNL, & 660 FEL, Unit Letter I  
Section 1, T22S, R-37E  
Lea County, New Mexico

**Division Order**

Pre-approved pools or area established by Division Order No. R-11363

**Pools To be Commingled in Alice Paddock #10**

Blinebry Oil & Gas (6660)  
Brunson; Drinkard-Abo, South (7900)

**Perforated Intervals**

Blinebry (5566-5762)  
Drinkard-Abo (6816-7412)

**Production Plots**

Attached

**Product Characteristics & Value**

The produced fluids are compatible & commingling will not cause formation damage or producing problems. Also, the price received by Chevron for products from these zones is very similar, so value will not be adversely affected.

**Production Allocation**

<u>Pool</u>	<u>BOPD</u>	<u>BWPD</u>	<u>MCFPD</u>	<u>Remarks</u>
Blinebry Oil & Gas (6660)	2	1	13	Based on existing prod
Drinkard-Abo	20	80	140	Based on offset prod & Swab reports. Gas based on offset GOR (#6,7,9)
<b><u>Totals</u></b>	<b>22</b>	<b>81</b>	<b>153</b>	
<u>Allocated %</u>	<u>Oil %</u>	<u>Water%</u>	<u>Gas%</u>	<u>Remarks</u>
Blinebry	9%	1%	8%	Based on existing prod
Drinkard-Abo	91%	99%	92%	Based on offset reports
<b><u>TOTALS</u></b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	

See attached existing Blinebry production plot, offset Drinkard-Abo production chart & swab tests of Alice Paddock #10 Drinkard/Abo in daily rig report.

Working interest & NRI are the same for both Blinebry & Drinkard-Abo.

**State/Federal Land Notification**

Well is on a fee lease.

HOBBS OCD

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

District II  
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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

MAY 20 2013

Form C-102

[Revised August 1, 2011]

Submit one copy to appropriate

District Office

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☐ AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-025-29117	<sup>2</sup> Pool Code 7900	<sup>3</sup> Pool Name BRUNSON; DRINKARD-ABO, SOUTH
<sup>4</sup> Property Code	<sup>5</sup> Property Name ALICE PADDOCK	<sup>6</sup> Well Number 10
<sup>7</sup> OGRID No. 4323	<sup>8</sup> Operator Name CHEVRON U.S.A. INC.	<sup>9</sup> Elevation

<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
1	1	22-S	37-E		1980	SOUTH	660	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. DHC-HOB-516
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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>16</sup> 	<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 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.  Signature _____ Date 05/15/2013 DENISE PINKERTON REGULATORY SPECIALIST Printed Name leaskjd@chevron.com E-mail Address
	<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 _____ Signature and Seal of Professional Surveyor: _____ Certificate Number _____

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State of New Mexico  
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1220 South St. Francis Dr.  
Santa Fe, NM 87505

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MAY 20 2013

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Form C-102  
Revised August 1, 2011  
Submit one copy to appropriate  
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☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-025-29117	<sup>2</sup> Pool Code 6660	<sup>3</sup> Pool Name BLINEBRY; OIL AND GAS
<sup>4</sup> Property Code	<sup>5</sup> Property Name ALICE PADDOCK	<sup>6</sup> Well Number 10
<sup>7</sup> OGRID No. 4323	<sup>8</sup> Operator Name CHEVRON U.S.A. INC.	<sup>9</sup> Elevation

<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
1	1	22-S	37-E		1980	SOUTH	660	EAST	LEA

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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. DHC- HOB-516
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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><sup>16</sup></p>	<p><b><sup>17</sup> OPERATOR CERTIFICATION</b></p> <p>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 theretofore entered by the division.</p> <p><i>Denise Pinkerton</i> 05/15/2013 Signature Date</p> <p>DENISE PINKERTON REGULATORY SPECIALIST Printed Name</p> <p>leakeid@chevron.com E-mail Address</p>
	<p><b><sup>18</sup> SURVEYOR CERTIFICATION</b></p> <p>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.</p> <p>Date of Survey Signature and Seal of Professional Surveyor</p>
	<p>Certificate Number</p>

Name: PADD10 ID: 3002529117 Type: Well Format: [p] Comp - CDProd vs Time

WELL\_LABEL:PADD10

FIELD\_CODE:U46

PROD\_METH:PR

LASTOCUM:40.57263000

CHEVNO:FO6552

FIELD:FLD-BLINEBRY OIL & GAS

CLASS\_CODE:OI

LASTGCUM:209.19844000

SIDETRACK:0

LEASE:Paddock ALICE

SAP\_CODE:UCU463400

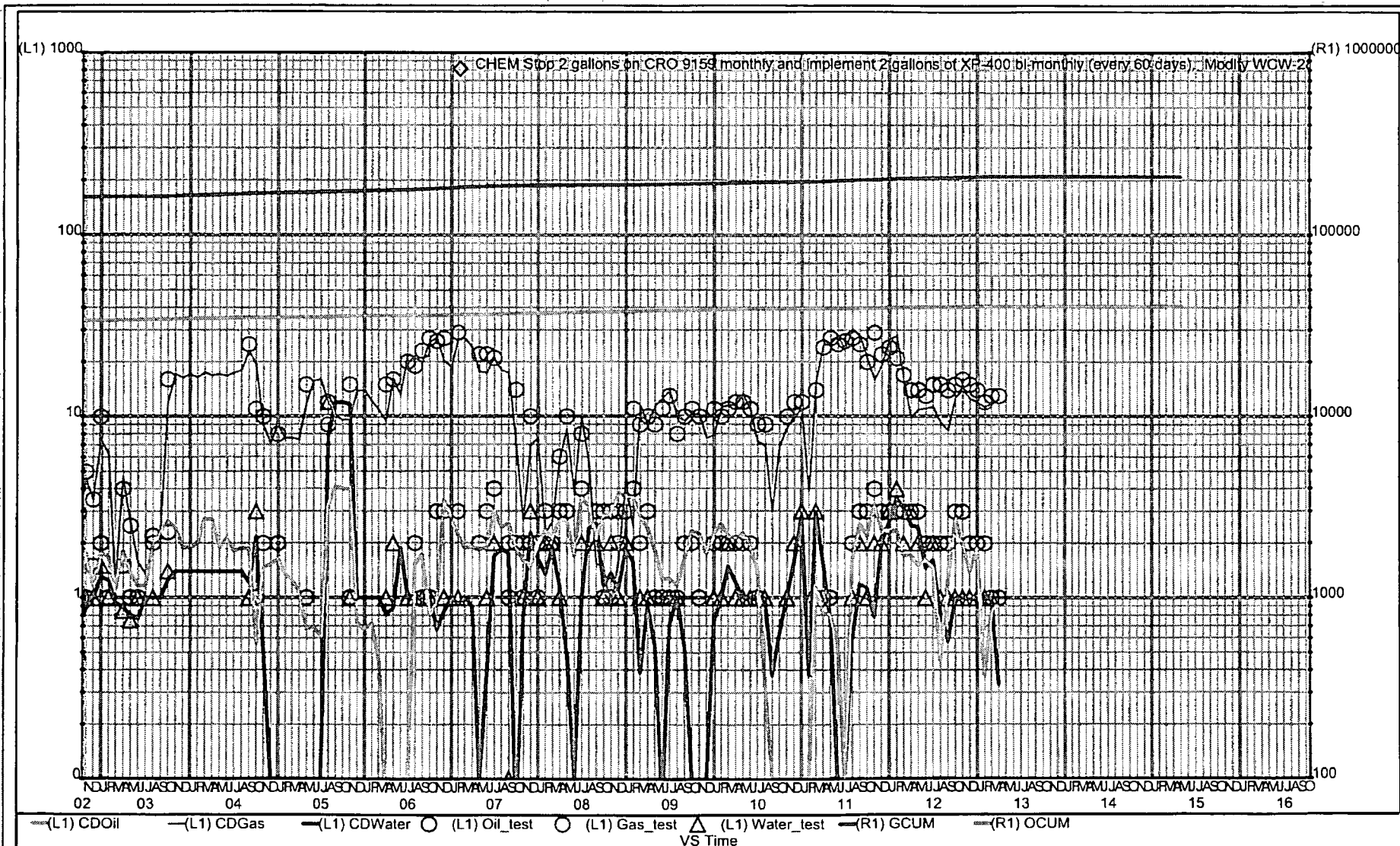
CC\_NM:Paddock ALICE-BLINEBRY

COMP\_NUM:01

SEC-T-R:1 - S022 - E037

RES\_CODE:0000004532

RES:BLINEBRY





# Drinkard/Abo Offset Oil & Gas

