

Order Number

DHC  
HOB-489

API Number

30-025-40178

Operator

Primera Operating

County

Lea

Order Date

2-1-2012

Well Name

Collins Heirs

Number

# 1

Location

K

4

205

38E

UL

Sec

T (+Dir)

R (+Dir)

Oil %

70%

Gas %

60%

Pool 1

47400

Nadine W Paddock Blinebry

Pool 2

47530

Nadine W Tubb

9%

11%

Pool 3

47505

Nadine W. Drinkard

21%

29%

Pool 4

Comments

Posted in RBDMS 02-02-2012 GA

FEB 02 2012

FEB 02

DOWNHOLE COMMINGLE CALCULATIONS:

DHC-HOB-489  
30-025-40178

OPERATOR: Primerio Operating

PROPERTY NAME: Collins Heirs #1

WNULSTR: 1-K-4-20S-38E

| SECTION I:                                  | ALLOWABLE AMOUNT          |
|---------------------------------------------|---------------------------|
| POOL NO. 1 <u>Nadine W Paddock Blinebry</u> | <u>142</u> <u>994</u> MCF |
| POOL NO. 2 <u>Nadine W. Tubb</u>            | <u>142</u> <u>284</u> MCF |
| POOL NO. 3 <u>Nadine W. Drinkard</u>        | <u>142</u> <u>852</u> MCF |
| POOL NO. 4 _____                            | _____ MCF                 |
| POOL TOTALS <u>426</u> <u>2130</u>          |                           |

| SECTION II:                                  | <u>Oil</u>               | <u>Gas</u> |
|----------------------------------------------|--------------------------|------------|
| POOL NO. 1 <u>Nadine W. Paddock Blinebry</u> | <u>70%</u>               | <u>60%</u> |
| POOL NO. 2 <u>Nadine W. Tubb</u>             | <u>9%</u>                | <u>11%</u> |
| POOL NO. 3 <u>Nadine W. Drinkard</u>         | <u>21% x 426 = 89.46</u> | <u>29%</u> |
| POOL NO. 4 _____                             | <u>&lt; 89.00 &gt;</u>   |            |

| <u>OIL</u>                                | <u>GAS</u>            |
|-------------------------------------------|-----------------------|
| SECTION III:<br><u>21% ÷ 142 = 676.19</u> | <u>&lt; 1076 &gt;</u> |
| SECTION IV:<br><u>70% x 676 = 473.2</u>   | <u>&lt; 473 &gt;</u>  |
| <u>9% x 676 = 60.84</u>                   | <u>&lt; 61 &gt;</u>   |
| <u>21% x 676 = 141.96</u>                 | <u>&lt; 142 &gt;</u>  |

FEB 02 2012

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 August 1, 2011

HOBBS OCD

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

JAN 30 2012

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|                                                                                                     |
|-----------------------------------------------------------------------------------------------------|
| WELL API NO.<br>300-025-40178                                                                       |
| 5. Indicate Type of Lease<br>STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/> |
| 6. State Oil & Gas Lease No.                                                                        |
| 7. Lease Name or Unit Agreement Name<br>Collins Heirs                                               |
| 8. Well Number #1                                                                                   |
| 9. OGRID Number 018100                                                                              |
| 10. Pool name or Wildcat: Nadine West Drinkard, Tubb, Paddock-Blaineby                              |

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

Primero Operating Inc.

3. Address of Operator

PO Box 1433, Roswell, NM 88202-1433

4. Well Location

Unit Letter K : 1650 feet from the S line and 1700 feet from the W line  
Section 4 Township 20S Range 38E NMPM Lea County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
4258 GR

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐  
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐  
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐  
DOWNHOLE COMMINGLE ☒

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ P AND A ☐  
CASING/CEMENT JOB ☐

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.

Primero would like to DHC the following pools per order R-11363:

| Pool Name                    | Pool Number | Top and Bottom Perf |
|------------------------------|-------------|---------------------|
| Nadine West Paddock-Blaineby | 47400       | 5976-6174           |
| Nadine West Tubb             | 47530       | 6347-6720           |
| Nadine West Drinkard         | 47505       | 6960-7008           |

The allocation method will be as follows based on production within the Nadine West field. (See attached application letter for exception to Rule 303.C. Downhole commingling will not reduce the value of these pools. Ownership is the same for each of these pools.

|                  | Oil | Gas | Water |
|------------------|-----|-----|-------|
| Paddock-Blaineby | 70% | 60% | 54%   |
| Tubb             | 9%  | 11% | 20%   |
| Drinkard         | 21% | 29% | 26%   |

Spud Date: 11/4/2011

Rig Release Date:

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

SIGNATURE

TITLE: Consulting Petroleum Engineer

DATE: 1/26/2012

Type or print name: John C. Maxey

E-mail address: jcm@maxeyengineering.com PHONE: 575-623-0438

For State Use Only

APPROVED BY:

TITLE

DATE

Conditions of Approval (if any)

PETROLEUM ENGINEER

FEB 02 2012

FEB 02 2012

HOBBS OGD

JAN 31 2012

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

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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 &amp; Natural Resources Department

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OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

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<br>300-025-40178 | <sup>2</sup> Pool Code<br>47400                       | <sup>3</sup> Pool Name<br>Nadin West Paddock-Blinetry |
| <sup>4</sup> Property Code<br>38678      | <sup>5</sup> Property Name<br>Collins Heirs           | <sup>6</sup> Well Number<br>1                         |
| <sup>7</sup> OGRID No.<br>018100         | <sup>8</sup> Operator Name<br>Primero Operating, Inc. | <sup>9</sup> Elevation<br>4258 GR                     |

<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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| K             | 4       | 20S      | 38E   |         | 1650          | S                | 1700          | W              | Lea    |

<sup>11</sup> Bottom Hole Location If Different From Surface

| UL or lot no. | Section | Towship | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|---------|-------|---------|---------------|------------------|---------------|----------------|--------|
|               |         |         |       |         |               |                  |               |                |        |

|                                     |                                    |                                  |                         |
|-------------------------------------|------------------------------------|----------------------------------|-------------------------|
| <sup>12</sup> Dedicated Acres<br>40 | <sup>13</sup> Joint or Infill<br>N | <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><br> | <sup>17</sup> OPERATOR CERTIFICATION<br>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.<br><br>Signature _____ Date 1/31/2012<br>John C. Maxey<br>Printed Name<br>jcm@maxeyengineering.com<br>E-mail Address |  |
|                   | <sup>18</sup> SURVEYOR CERTIFICATION<br>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.<br>Date of Survey _____<br>Signature and Seal of Professional Surveyor: _____<br>Certificate Number _____                                                                                                                                                                                                                                                                                                      |  |
|                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |
|                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |

JAN 31 2012

State of New Mexico

Form C-102

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

1220 South St. Francis Dr.

Santa Fe, NM 87505

Revised August 1, 2011

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## WELL LOCATION AND ACREAGE DEDICATION PLAT

|                                          |                                                       |                                              |
|------------------------------------------|-------------------------------------------------------|----------------------------------------------|
| <sup>1</sup> API Number<br>300-025-40178 | <sup>2</sup> Pool Code<br>47505                       | <sup>3</sup> Pool Name<br>Nadm West Drinkard |
| <sup>4</sup> Property Code<br>38678      | <sup>5</sup> Property Name<br>Collins Heirs           | <sup>6</sup> Well Number<br>1                |
| <sup>7</sup> OGRID No.<br>018100         | <sup>8</sup> Operator Name<br>Primero Operating, Inc. | <sup>9</sup> Elevation<br>4258 GR            |

<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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
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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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
|               |         |          |       |         |               |                  |               |                |        |

|                                     |                                    |                                  |                         |
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|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| <sup>16</sup><br>                                                                                                                                                                                                                                     | <sup>17</sup> OPERATOR CERTIFICATION<br>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:<br>Date: 1/31/2012                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |
|                                                                                                                                                                                                                                                       | John C. Maxey<br>Printed Name                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |
|                                                                                                                                                                                                                                                       | jcm@maxeyengineering.com<br>E-mail Address                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |
| <sup>18</sup> SURVEYOR CERTIFICATION<br>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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Energy, Minerals & Natural Resources Department

## OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

Form C-102

Revised August 1, 2011

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☐ AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

|                                          |                                                       |                                           |
|------------------------------------------|-------------------------------------------------------|-------------------------------------------|
| <sup>1</sup> API Number<br>300-025-40178 | <sup>2</sup> Pool Code<br>47530                       | <sup>3</sup> Pool Name<br>Nadin West Tubb |
| <sup>4</sup> Property Code<br>38678      | <sup>5</sup> Property Name<br>Collins Hens            | <sup>6</sup> Well Number<br>1             |
| <sup>7</sup> OGRID No.<br>018100         | <sup>8</sup> Operator Name<br>Primero Operating, Inc. | <sup>9</sup> Elevation<br>4258 GR         |

<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 |
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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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
|               |         |          |       |         |               |                  |               |                |        |

|                                     |                                    |                                  |                         |
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|                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |
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|                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |
|                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |

**Attachment to Primero Operating Inc., Commingling Application, Collins Heirs #1**

| Lease Name - Well #    | Location  | Operator                        | Lease Status | County | Field  | Field Number | Reservoir              | Oil Cum | Gas Cum   | Water Cum |
|------------------------|-----------|---------------------------------|--------------|--------|--------|--------------|------------------------|---------|-----------|-----------|
| ALBERT - 001           | 20S38E08B | CHESAPEAKE OPERATING, INC.      | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 290,995 | 1,503,403 | 16,041    |
| BURGER B 17 - 001      | 20S38E17I | CONOCOPHILLIPS COMPANY          | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 2,894   | 13,358    | 24,997    |
| BURGER B 17 - 002      | 20S38E17P | CONOCOPHILLIPS COMPANY          | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 4,371   | 11,914    | 9,857     |
| BYERS B - 004          | 20S38E072 | OXY USA WTP LIMITED PARTNERSHIP | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 39,652  | 689,075   | 10,128    |
| BYERS B - 008          | 20S38E07I | OXY USA WTP LIMITED PARTNERSHIP | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 41,842  | 174,108   | 117,277   |
| BYERS B - 001          | 20S38E07H | OXY USA WTP LIMITED PARTNERSHIP | Inactive     | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 35,734  | 213,025   | 232,826   |
| BYERS B - 007          | 20S38E07J | OXY USA WTP LIMITED PARTNERSHIP | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 12,319  | 49,378    | 35,469    |
| BYERS B - 006          | 20S38E07K | OXY USA WTP LIMITED PARTNERSHIP | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 9,679   | 32,295    | 73,989    |
| BYERS B - 003          | 20S38E07F | OXY USA WTP LIMITED PARTNERSHIP | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 53,123  | 330,104   | 31,703    |
| CHRISTMAS R - 002      | 20S38E07A | CHESAPEAKE OPERATING, INC.      | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 30,678  | 884,264   | 61,836    |
| DANGLADE - 001         | 20S38E09L | TAMARACK PETROLEUM CO INC       | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 65,049  | 91,461    | 72,297    |
| DEFEW - 001            | 20S38E09E | TAMARACK PETROLEUM CO INC       | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 39,137  | 71,693    | 22,264    |
| DEWEY - 001            | 20S38E05J | CHESAPEAKE OPERATING, INC.      | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 155,238 | 403,585   | 31,703    |
| DEWEY - 002            | 20S38E05G | CHESAPEAKE OPERATING, INC.      | P&A          | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 85,629  | 160,728   | 29,131    |
| DUTCH - 001            | 20S38E05H | CHESAPEAKE OPERATING, INC.      | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 81,881  | 160,118   | 14,280    |
| EGGBERT - 001          | 20S38E08H | CHESAPEAKE OPERATING, INC.      | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 77,336  | 375,689   | 39,644    |
| FILBERT - 001          | 20S38E08J | CHESAPEAKE OPERATING, INC.      | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 137,596 | 607,010   | 169,781   |
| FRED TURNER JR B - 004 | 20S38E17J | OXY USA WTP LIMITED PARTNERSHIP | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 46,072  | 132,020   | 33,489    |
| FRED TURNER JR B - 001 | 20S38E17F | OXY USA WTP LIMITED PARTNERSHIP | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 40,645  | 437,012   | 62,443    |
| FRED TURNER JR B - 003 | 20S38E17N | OXY USA WTP LIMITED PARTNERSHIP | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 106,738 | 440,076   | 167,407   |
| FRED TURNER JR B - 009 | 20S38E17L | OXY USA WTP LIMITED PARTNERSHIP | Inactive     | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 0       | 0         | 0         |
| FRED TURNER JR B - 002 | 20S38E17K | OXY USA WTP LIMITED PARTNERSHIP | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 70,033  | 183,232   | 378,699   |
| FRED TURNER JR B - 011 | 20S38E17J | OXY USA WTP LIMITED PARTNERSHIP | Inactive     | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 0       | 0         | 0         |
| FRED TURNER JR B - 008 | 20S38E17O | OXY USA WTP LIMITED PARTNERSHIP | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 10,082  | 76,161    | 24,758    |
| FRED TURNER JR B - 010 | 20S38E17N | OXY USA WTP LIMITED PARTNERSHIP | Inactive     | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 0       | 0         | 0         |
| FRED TURNER JR B - 005 | 20S38E17G | OXY USA WTP LIMITED PARTNERSHIP | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 81,684  | 160,524   | 143,247   |
| FRED TURNER JR C - 002 | 20S38E17E | OXY USA WTP LIMITED PARTNERSHIP | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 8,978   | 37,943    | 44,804    |
| FRED TURNER JR C - 001 | 20S38E17E | OXY USA WTP LIMITED PARTNERSHIP | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 20,784  | 135,555   | 48,949    |
| HARKINS - 001          | 20S38E08A | TAMARACK PETROLEUM CO INC       | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 192,382 | 651,686   | 54,228    |
| HERMAN - 001           | 20S38E08F | CHESAPEAKE OPERATING, INC.      | P&A          | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 115,525 | 312,907   | 88,432    |
| HERMAN - 002           | 20S38E08K | CHESAPEAKE OPERATING, INC.      | P&A          | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 99,057  | 185,666   | 105,161   |
| HERMAN - 004           | 20S38E08L | CHESAPEAKE OPERATING, INC.      | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 32,189  | 103,430   | 22,351    |
| HERMAN - 003           | 20S38E08E | CHESAPEAKE OPERATING, INC.      | P&A          | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 101,127 | 281,274   | 48,555    |
| HESKET - 001           | 20S38E04M | TAMARACK PETROLEUM CO INC       | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 30,060  | 81,151    | 19,347    |
| HOLWAY - 001           | 20S38E05O | TAMARACK PETROLEUM CO INC       | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 192,966 | 794,777   | 11,626    |
| HUEY - 001             | 20S38E05K | CHESAPEAKE OPERATING, INC.      | P&A          | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 199,642 | 554,746   | 12,791    |
| HUEY - 002             | 20S38E05F | CHESAPEAKE OPERATING, INC.      | P&A          | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 69,788  | 173,486   | 7,372     |
| IKE - 001              | 20S38E05I | CHESAPEAKE OPERATING, INC.      | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 102,466 | 243,919   | 6,797     |
| LADY - 001             | 20S38E04L | CHESAPEAKE OPERATING, INC.      | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 57,600  | 148,568   | 29,894    |
| LEONARD - 002          | 20S38E07B | CHESAPEAKE OPERATING, INC.      | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 152,552 | 1,063,816 | 22,599    |
| LOUIE - 002            | 20S38E05L | CHESAPEAKE OPERATING, INC.      | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 41,826  | 162,003   | 55,246    |
| M J RALEY - 002        | 20S38E08M | OXY USA WTP LIMITED PARTNERSHIP | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 93,904  | 355,279   | 68,166    |
| M J RALEY - 003        | 20S38E08N | OXY USA WTP LIMITED PARTNERSHIP | Inactive     | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 34,711  | 92,068    | 195,810   |
| M J RALEY - 001        | 20S38E17D | OXY USA WTP LIMITED PARTNERSHIP | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 140,641 | 796,769   | 16,844    |
| M J RALEY A - 001      | 20S38E18A | OXY USA WTP LIMITED PARTNERSHIP | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 43,192  | 450,611   | 50,561    |
| M J RALEY B - 001      | 20S38E17C | OXY USA WTP LIMITED PARTNERSHIP | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 13,362  | 41,553    | 74,555    |
| MCCALLISTER - 001      | 20S38E05M | CHESAPEAKE OPERATING, INC.      | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 117,944 | 1,022,148 | 62,453    |
| MCCALLISTER - 004      | 20S38E05N | CHESAPEAKE OPERATING, INC.      | Inactive     | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 263,691 | 1,048,792 | 81,787    |
| MCCALLISTER - 002      | 20S38E08D | CHESAPEAKE OPERATING, INC.      | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 84,945  | 1,042,942 | 46,184    |
| MCCALLISTER - 003      | 20S38E08C | CHESAPEAKE OPERATING, INC.      | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 278,749 | 1,092,984 | 88,738    |
| MORAN - 002            | 20S38E06I | CHESAPEAKE OPERATING, INC.      | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 22,548  | 99,576    | 13,327    |
| NADINE - 001           | 20S38E05I | CHESAPEAKE OPERATING, INC.      | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 54,535  | 67,648    | 38,681    |
| PATTERSON - 001        | 20S38E08G | TAMARACK PETROLEUM CO INC       | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 135,011 | 421,837   | 28,601    |
| PEWITT - 001           | 20S38E08I | TAMARACK PETROLEUM CO INC       | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 83,719  | 323,504   | 52,148    |
| RALEY - 001            | 20S38E08O | TAMARACK PETROLEUM CO INC       | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 53,686  | 136,193   | 162,755   |
| RALEY A - 001          | 20S38E08P | TAMARACK PETROLEUM CO INC       | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 63,170  | 181,863   | 37,008    |

**Attachment to Primero Operating Inc., Commingling Application, Collins Heirs #1**

| Lease Name - Well #    | Location  | Operator                        | Lease Status | County | Field  | Field Number | Reservoir              | Oil Cum          | Gas Cum           | Water Cum        |
|------------------------|-----------|---------------------------------|--------------|--------|--------|--------------|------------------------|------------------|-------------------|------------------|
| ROBERTS - 001          | 20S38E05P | CHESAPEAKE OPERATING, INC       | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 108,400          | 315,611           | 15,810           |
| SPEIGHT - 001          | 20S38E09D | TAMARACK PETROLEUM CO INC       | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 77,651           | 230,338           | 19,342           |
| TRICKEY - 001          | 20S38E07O | OCCIDENTAL PERMIAN LTD          | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 5,286            | 16,993            | 3,519            |
| TRICKEY - 002          | 20S38E18B | OCCIDENTAL PERMIAN LTD          | Active       | LEA    | NADINE | 47400        | PADDOCK-BLINEBRY, WEST | 22,935           | 82,190            | 65,135           |
| <b>Total</b>           |           |                                 |              |        |        |              |                        | <b>4,633,429</b> | <b>19,950,059</b> | <b>3,502,842</b> |
| BURGER B 17 - 001      | 20S38E17I | CONOCOPHILLIPS COMPANY          | Active       | LEA    | NADINE | 47530        | TUBB, WEST             | 1,783            | 2,412             | 14,681           |
| BURGER B 17 - 002      | 20S38E17P | CONOCOPHILLIPS COMPANY          | Active       | LEA    | NADINE | 47530        | TUBB, WEST             | 1,391            | 1,348             | 3,258            |
| FRED TURNER JR A - 013 | 20S38E19A | OXY USA WTP LIMITED PARTNERSHIP | Active       | LEA    | NADINE | 47530        | TUBB, WEST             | 12,186           | 67,987            | 155,572          |
| FRED TURNER JR A - 119 | 20S38E18J | OXY USA WTP LIMITED PARTNERSHIP | Active       | LEA    | NADINE | 47530        | TUBB, WEST             | 8,162            | 47,974            | 8,550            |
| FRED TURNER JR B - 005 | 20S38E17G | OXY USA WTP LIMITED PARTNERSHIP | Active       | LEA    | NADINE | 47530        | TUBB, WEST             | 11,105           | 16,462            | 19,455           |
| FRED TURNER JR B - 004 | 20S38E17J | OXY USA WTP LIMITED PARTNERSHIP | Active       | LEA    | NADINE | 47530        | TUBB, WEST             | 6,276            | 15,640            | 2,762            |
| FRED TURNER JR B - 003 | 20S38E17N | OXY USA WTP LIMITED PARTNERSHIP | Active       | LEA    | NADINE | 47530        | TUBB, WEST             | 20,631           | 67,896            | 11,776           |
| FRED TURNER JR B - 009 | 20S38E17L | OXY USA WTP LIMITED PARTNERSHIP | Inactive     | LEA    | NADINE | 47530        | TUBB, WEST             | 0                | 0                 | 0                |
| FRED TURNER JR B - 002 | 20S38E17K | OXY USA WTP LIMITED PARTNERSHIP | Inactive     | LEA    | NADINE | 47530        | TUBB, WEST             | 10,767           | 19,706            | 8,003            |
| FRED TURNER JR B - 008 | 20S38E17O | OXY USA WTP LIMITED PARTNERSHIP | Active       | LEA    | NADINE | 47530        | TUBB, WEST             | 24,520           | 26,413            | 10,914           |
| FRED TURNER JR B - 011 | 20S38E17J | OXY USA WTP LIMITED PARTNERSHIP | Active       | LEA    | NADINE | 47530        | TUBB, WEST             | 4,554            | 12,500            | 4,439            |
| FRED TURNER JR B - 001 | 20S38E17F | OXY USA WTP LIMITED PARTNERSHIP | Active       | LEA    | NADINE | 47530        | TUBB, WEST             | 9,508            | 102,411           | 5,095            |
| FRED TURNER JR B - 010 | 20S38E17N | OXY USA WTP LIMITED PARTNERSHIP | Active       | LEA    | NADINE | 47530        | TUBB, WEST             | 7,485            | 15,404            | 4,290            |
| FRED TURNER JR C - 002 | 20S38E17E | OXY USA WTP LIMITED PARTNERSHIP | Active       | LEA    | NADINE | 47530        | TUBB, WEST             | 6,988            | 33,504            | 8,167            |
| HERMAN - 004           | 20S38E08L | CHESAPEAKE OPERATING, INC       | Active       | LEA    | NADINE | 47530        | TUBB, WEST             | 23,942           | 96,880            | 20,291           |
| LADY - 001             | 20S38E04L | CHESAPEAKE OPERATING, INC.      | P&A          | LEA    | NADINE | 47530        | TUBB, WEST             | 6,714            | 10,030            | 5,980            |
| M J RALEY - 003        | 20S38E08N | OXY USA WTP LIMITED PARTNERSHIP | Inactive     | LEA    | NADINE | 47530        | TUBB, WEST             | 4,715            | 9,439             | 25,055           |
| MCCALLISTER - 002      | 20S38E08D | CHESAPEAKE OPERATING, INC.      | Active       | LEA    | NADINE | 47530        | TUBB, WEST             | 8,513            | 190,721           | 21,695           |
| MCCALLISTER - 001      | 20S38E05M | CHESAPEAKE OPERATING, INC       | Active       | LEA    | NADINE | 47530        | TUBB, WEST             | 16,330           | 184,005           | 53,235           |
| MCCALLISTER - 004      | 20S38E05N | CHESAPEAKE OPERATING, INC.      | Active       | LEA    | NADINE | 47530        | TUBB, WEST             | 36,352           | 359,095           | 49,501           |
| SEMU MCKEE - 051       | 20S38E19H | CONOCOPHILLIPS COMPANY          | Active       | LEA    | NADINE | 47530        | TUBB, WEST             | 2,459            | 8,362             | 45,939           |
| TRICKEY - 002          | 20S38E18B | OCCIDENTAL PERMIAN LTD          | Active       | LEA    | NADINE | 47530        | TUBB, WEST             | 868              | 4,109             | 2,474            |
| <b>Total</b>           |           |                                 |              |        |        |              |                        | <b>225,249</b>   | <b>1,292,298</b>  | <b>481,132</b>   |
| BYERS B - 008          | 20S38E07I | OXY USA WTP LIMITED PARTNERSHIP | Active       | LEA    | NADINE | 47505        | DRINKARD, WEST         | 13,141           | 67,830            | 33,156           |
| BYERS B - 007          | 20S38E07J | OXY USA WTP LIMITED PARTNERSHIP | Active       | LEA    | NADINE | 47505        | DRINKARD, WEST         | 5,714            | 19,749            | 16,469           |
| BYERS B - 006          | 20S38E07K | OXY USA WTP LIMITED PARTNERSHIP | Active       | LEA    | NADINE | 47505        | DRINKARD, WEST         | 3,142            | 15,327            | 93,198           |
| BYERS B - 004          | 20S38E072 | OXY USA WTP LIMITED PARTNERSHIP | P&A          | LEA    | NADINE | 47505        | DRINKARD, WEST         | 47,447           | 44,071            | 37,880           |
| DEWEY - 002            | 20S38E05G | CHESAPEAKE OPERATING, INC       | P&A          | LEA    | NADINE | 47505        | DRINKARD, WEST         | 7,929            | 30,266            | 20,336           |
| DEWEY - 001            | 20S38E05J | CHESAPEAKE OPERATING, INC       | Active       | LEA    | NADINE | 47505        | DRINKARD, WEST         | 12,625           | 114,706           | 33,474           |
| DUTCH - 001            | 20S38E05H | CHESAPEAKE OPERATING, INC.      | Active       | LEA    | NADINE | 47505        | DRINKARD, WEST         | 13,329           | 74,824            | 10,175           |
| EGGBERT - 001          | 20S38E08H | CHESAPEAKE OPERATING, INC       | Active       | LEA    | NADINE | 47505        | DRINKARD, WEST         | 84,071           | 1,096,063         | 37,328           |
| MILLER - 001           | 20S38E074 | OCCIDENTAL PERMIAN LTD          | Active       | LEA    | NADINE | 47505        | DRINKARD, WEST         | 9,607            | 68,989            | 23,871           |
| MOBY - 001             | 20S38E071 | CHESAPEAKE OPERATING, INC       | Active       | LEA    | NADINE | 47505        | DRINKARD, WEST         | 59,901           | 270,475           | 21,157           |
| MONSTRO - 001          | 20S38E067 | CHESAPEAKE OPERATING, INC.      | P&A          | LEA    | NADINE | 47505        | DRINKARD, WEST         | 26,304           | 147,230           | 28,742           |
| TRICKEY - 001          | 20S38E07O | OCCIDENTAL PERMIAN LTD          | Active       | LEA    | NADINE | 47505        | DRINKARD, WEST         | 883              | 21,970            | 0                |
| <b>Total</b>           |           |                                 |              |        |        |              |                        | <b>284,093</b>   | <b>1,971,500</b>  | <b>355,786</b>   |
| <b>Grand Total</b>     |           |                                 |              |        |        |              |                        | <b>5,142,771</b> | <b>23,213,857</b> | <b>4,339,760</b> |

| Avg per Well                      | Cum Oil        | Cum Gas        | Cum Water      |
|-----------------------------------|----------------|----------------|----------------|
| Blinebry-Paddock, West (57 Wells) | 81,288         | 350,001        | 61,453         |
| Tubb, West (21 Wells)             | 10,726         | 61,538         | 22,911         |
| Dnnkard, West (12 Wells)          | 23,674         | 164,292        | 29,649         |
| <b>Totals</b>                     | <b>115,689</b> | <b>575,831</b> | <b>114,013</b> |

| Allocation Factors                | Oil         | Gas         | Watere      |
|-----------------------------------|-------------|-------------|-------------|
| Blinebry-Paddock, West (57 Wells) | 70%         | 60%         | 54%         |
| Tubb, West (21 Wells)             | 9%          | 11%         | 20%         |
| Dnnkard, West (12 Wells)          | 21%         | 29%         | 26%         |
| <b>Totals</b>                     | <b>100%</b> | <b>100%</b> | <b>100%</b> |