

Order Number

DHC  
HOB-0498

API Number

30-025-10255

Operator

John H. Hendrix

County

Lea

Order Date

7-26-12

Well Name

Cossatot I

Number

2

Location

D

UL

13

Sec

225

T (+Dir)

37E

R (+Dir)

Oil %

50%

Gas %

50%

Pool 1

6660

Blinebray D+G

Pool 2

60240

Tubb D+G

50%

50%

Pool 3

Pool 4

Comments:

Posted in RBDM S 07-27-2012 Ctm

JUL 30 2012

DOWNHOLE COMMINGLE CALCULATIONS:

30-025-10255  
DHC-HOB-0498

OPERATOR: John H. Hendrix

PROPERTY NAME: Cossatot I

WNULSTR: 2-D-13-225-37E

SECTION I:	ALLOWABLE AMOUNT
POOL NO. 1 <u>Blinebry D+G</u>	<u>107</u> <u>428</u> MCF
POOL NO. 2 <u>Tubb D+G</u>	<u>142</u> <u>284</u> MCF
POOL NO. 3 _____	_____ MCF
POOL NO. 4 _____	_____ MCF
POOL TOTALS <u>249</u> <u>712</u>	

SECTION II:	<u>Dil</u>	<u>Gas</u>
POOL NO. 1 <u>Blinebry D+G</u>	<u>50%</u>	<u>50%</u>
POOL NO. 2 <u>Tubb D+G</u>	<u>50% x 249 = 124.5</u>	<u>50%</u>
POOL NO. 3 _____		
POOL NO. 4 _____		

<125>

<u>OIL</u>	<u>GAS</u>
SECTION III: <u>50% ÷ 249 = 498</u>	_____

SECTION IV: <u>50% x 498 = 249</u>	<u>2249</u>
<u>50% x 498 = 249</u>	<u>2249</u>
_____	_____
_____	_____

Submit 3 Copies To Appropriate District  
Office  
District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Ave., Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
June 19, 2008

RECEIVED  
HOBBS OGD

JUL 25 2012

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

WELL API NO. 30-025-10255
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 Cossatot I
8. Well Number 2
9. OGRID Number 012024
10. Pool name or Wildcat Blinebry and Tubb
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3336' GL

**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  
John H. Hendrix Corporation

3. Address of Operator  
P. O. Box 3040, Midland, TX 79702-3040

4. Well Location  
Unit Letter D : 660 feet from the North line and 330 feet from the West line  
Section 13 Township 22S Range 37E NMPM Lea County

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"/>	REMEDIAL WORK <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/> P AND A <input type="checkbox"/>
DOWNHOLE COMMINGLE <input checked="" type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>
OTHER: Request to DHC Blinebry and Tubb <input checked="" type="checkbox"/>	OTHER: <input 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 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

THIS IS A REQUEST TO DHC BLINEBRY OIL & GAS W/ TUBB OIL & GAS IN THE SUBJECT WELL. SEE SUPPORTING DATA ON ATTACHED SHEET.

Spud Date:

Rig Release Date:

DHC-HOB-0498

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

SIGNATURE Carolyn Doran Haynes TITLE Engineer DATE 07/24/12

Type or print name Carolyn Doran Haynes E-mail address: cdoranhaynes@jhnc.org PHONE: 432-684-6631

For State Use Only

APPROVED BY: [Signature] TITLE PETROLEUM ENGINEER DATE JUL 26 2012

Conditions of Approval (if any):

JUL 30 2012

## COSSATOT I #2

**Unit Letter D – 660' FNL & 330' FWL  
Sec 13, T22S, R37E, Lea County, NM  
API # 30-025-10255**

1. Division Order that established pre-approved pools: Order No. R-11363
2. Pools to be commingled – Blinebry Oil & Gas (6660) and Tubb Oil & Gas (60240).
3. Existing Tubb Oil & Gas Perfs – 6036-6108'  
Existing Blinebry Oil & Gas Perfs – 5530-5655'
4. All zones are intermediate crude and commingling will not reduce the value of the production.
5. Ownership between pools is identical.
6. Current or Anticipated production:

Blinebry Oil & Gas	2 BOPD	30 MCFPD
Tubb Oil & Gas	2 BOPD	30 MCFPD
Total	4 BOPD	60 MCFPD

7. The proposed allocation to be as follows

	<u>Oil %</u>	<u>Gas%</u>
Blinebry Oil & Gas	50%	50%
Tubb Oil & Gas	50%	50%
Total	100%	100%

If further tests show a significant change in percentages, it will be requested.

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

Form C-102  
Revised October 12, 2005  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies  
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-025-10255		<sup>2</sup> Pool Code 6660		<sup>3</sup> Pool Name Blinberry Oil & Gas	
<sup>4</sup> Property Code 005156		<sup>5</sup> Property Name Cassatot I			<sup>6</sup> Well Number 2
<sup>7</sup> OGRID No. 012024		<sup>8</sup> Operator Name John H. Hendrix Corporation			<sup>9</sup> Elevation 3336' GL

<sup>10</sup> Surface Location

UL or lot no. D	Section 13	Township 22S	Range 37E	Lot Idn	Feet from the 660	North/South line North	Feet from the 330	East/West line West	County Lea
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<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<sup>12</sup> Dedicated Acres 20		<sup>13</sup> Joint or Infill		<sup>14</sup> Consolidation Code		<sup>15</sup> Order No.			

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

				<p><sup>17</sup> <b>OPERATOR CERTIFICATION</b> I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Carolyn Doran Haynes</i> 7/27/12 Signature Date</p> <p>Carolyn Doran Haynes Printed Name</p>	
					<p><sup>18</sup> <b>SURVEYOR CERTIFICATION</b> I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>Date of Survey Signature and Seal of Professional Surveyor:</p> <p>Certificate Number</p>

## District I

1625 N. French Dr., Hobbs, NM 88240

## District II

1301 W. Grand Avenue, Artesia, NM 88210

## District III

1000 Rio Brazos Rd., Aztec, NM 87410

## District IV

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

HOBBS OCD

JUL 27 2012

RECEIVED

State of New Mexico

Energy, Minerals &amp; Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

Form C-102

Revised October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-025-10255		<sup>2</sup> Pool Code 602400		<sup>3</sup> Pool Name Tubb Oil & Gas	
<sup>4</sup> Property Code 005156		<sup>5</sup> Property Name Cossatot 1			<sup>6</sup> Well Number 2
<sup>7</sup> OGRID No. 012024		<sup>8</sup> Operator Name John H. Hendrix Corporation			<sup>9</sup> Elevation 3336' G.L.

<sup>10</sup> Surface Location

U/I. or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
10	13	22S	37E		660	North	330	West	Lea

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

U/I. 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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				Signature <u>Carolyn Doran Haynes</u> Date <u>7/27/12</u> Carolyn Doran Haynes Printed Name
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			Date of Survey Signature and Seal of Professional Surveyor.	
			Certificate Number	