

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Avenue, Artesia, NM 88210  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

RECEIVED

State of New Mexico  
Energy Minerals and Natural Resources

Form C-101  
June 16, 2008

MAY 26 2010

HOBBSOCD

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

RECEIVED

MAY 26 2010

HOBBSOCD

Submit to appropriate District Office

☐ AMENDED REPORT

**APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN,  
PLUGBACK, OR ADD A ZONE**

<sup>1</sup> Operator Name and Address John H. Hendrix Corporation P. O. Box 3040 Midland, TX 79702-3040		<sup>2</sup> OGRID Number 012024
		<sup>3</sup> API Number 30 - 025-10266
<sup>3</sup> Property Code 005212	<sup>5</sup> Property Name Parks A	<sup>6</sup> Well No. 3
<sup>9</sup> Proposed Pool 1 Tubb Oil & Gas		<sup>10</sup> Proposed Pool 2 Drinkard

**7 Surface Location**

UL or lot no. P	Section 14	Township 22S	Range 37E	Lot Idn	Feet from the 660	North/South line SOUTH	Feet from the 660	East/West line EAST	County LEA
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**8 Proposed 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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**Additional Well Information**

<sup>11</sup> Work Type Code A	<sup>12</sup> Well Type Code O	<sup>13</sup> Cable/Rotary	<sup>14</sup> Lease Type Code P	<sup>15</sup> Ground Level Elevation 3333' GR
<sup>16</sup> Multiple NO	<sup>17</sup> Proposed Depth	<sup>18</sup> Formation Bluebry Oil & Gas	<sup>19</sup> Contractor	<sup>20</sup> Spud Date

**21 Proposed Casing and Cement Program**

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
		NC			

<sup>22</sup> Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

1. POOH GIH and retrieve BP set @ 6076'
2. Acidize Drinkard (perfs 6242-6307') and Wantz Abo (perfs 6819-6884') zones
3. Perf Tubb zone @ 5800-6200' and acidize
4. Swab and test Tubb zone
5. DHC Drinkard Pool, Wantz Abo Pool, Tubb Oil & Gas and Bluebry Oil & Gas

**Permit Expires 2 Years From Approval  
Date Unless Drilling Underway**

*Adding*

<sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature: *Carolyn Doran Haynes*

Printed name:  
Carolyn Doran Haynes

Title:  
Engineer

E-mail Address:  
cdoranhaynes@jhnc.org

Date:  
05-25-2010

Phone:  
432-684-6631

**OIL CONSERVATION DIVISION**

Approved by:

Title

*[Signature]*  
**PETROLEUM ENGINEER**

Approval Date:

**JUL 26 2010**

Expiration Date.

Conditions of Approval: Approval to drill & test all new zones separate, but cannot produce Downhole commingle until DHC is approved in Hobbs District office according to R-11363

## WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-025-10266		<sup>2</sup> Pool Code 6660		<sup>3</sup> Pool Name Blinberry Oil & Gas	
<sup>4</sup> Property Code 005212		<sup>5</sup> Property Name Parks A			<sup>6</sup> Well Number 3
<sup>7</sup> OGRID No. 012024		<sup>8</sup> Operator Name John H. Hendrix Corporation			<sup>9</sup> Elevation 3333' GR

<sup>10</sup> Surface Location

UL or lot no. P	Section 14	Township 22S	Range 37E	Lot Idn	Feet from the 660	North/South line South	Feet from the 660	East/West line East	County Lea
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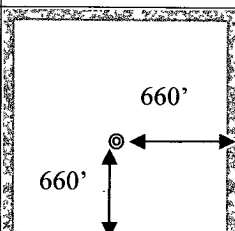
<sup>11</sup> Bottom Hole Location If Different From Surface

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 40	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code		<sup>15</sup> Order No.					

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

<sup>16</sup>				<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. <div> Signature <i>Carolyn Doran Haynes</i> Date <i>5/25/10</i> </div> Carolyn Doran Haynes Printed Name	
				<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  Date of Survey Signature and Seal of Professional Surveyor	
				Certificate Number	

16				<div data-bbox="1039 959 1520 1438"><div>17</div><div>OPERATOR CERTIFICATION</div><div>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</div><div><div><div>Carolyn Doran Haynes</div><div>Signature</div></div><div><div>5/25/10</div><div>Date</div></div></div><div>Carolyn Doran Haynes</div><div>Printed Name</div></div>
				<div data-bbox="1039 1438 1520 1900"><div>18</div><div>SURVEYOR CERTIFICATION</div><div>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.</div><div>Date of Survey</div><div>Signature and Seal of Professional Surveyor</div><div>Certificate Number</div></div>



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State of New Mexico

Energy, 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 30-025-10266	<sup>2</sup> Pool Code 19190	<sup>3</sup> Pool Name Drinkard Pool
<sup>4</sup> Property Code 005212	<sup>5</sup> Property Name Parks A	<sup>6</sup> Well Number 3
<sup>7</sup> OGRID No. 012024	<sup>8</sup> Operator Name John H. Hendrix Corporation	<sup>9</sup> Elevation 3333' GR

<sup>10</sup> Surface Location

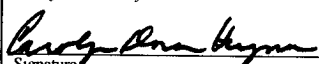
UL or lot no. P	Section 14	Township 22S	Range 37E	Lot Idn	Feet from the 660	North/South line South	Feet from the 660	East/West line East	County Lea
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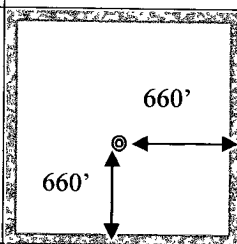
<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
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				<sup>18</sup> <b>SURVEYOR CERTIFICATION</b> <i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i> Date of Survey Signature and Seal of Professional Surveyor Certificate Number



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## WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-025-10266		<sup>2</sup> Pool Code 62700 ✓	<sup>3</sup> Pool Name Wantz Abo
<sup>4</sup> Property Code 005212	<sup>5</sup> Property Name Parks A		<sup>6</sup> Well Number 3
<sup>7</sup> OGRID No. 012024	<sup>8</sup> Operator Name John H. Hendrix Corporation		<sup>9</sup> Elevation 3333' GR

## <sup>10</sup> Surface Location

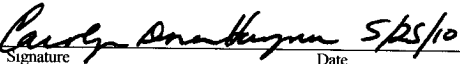
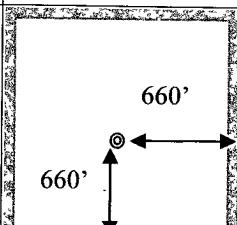
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	14	22S	37E		660	South	660	East	Lea

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

UL or lot no.	Section	Township	Range	Lot 1dn	Feet from the	North/South line	Feet from the	East/West line	County
13	15	10N	10E						

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					<div>Certificate Number</div>