

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

State of New Mexico  
Energy Minerals and Natural Resources

Form C-101  
June 16, 2008

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

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> Property Code 005126		<sup>4</sup> API Number 30 - 025-12191
<sup>5</sup> Property Name Amoco State S	<sup>6</sup> Well No. 3	
<sup>9</sup> Proposed Pool 1 Blinebry Oil & Gas		<sup>10</sup> Proposed Pool 2 Tubb Oil & Gas

**7 Surface Location**

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
EE	32	22S	38E		1980	NORTH	660	WEST	LEA

**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

**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 3373' DF
<sup>16</sup> Multiple	<sup>17</sup> Proposed Depth	<sup>18</sup> Formation Brunson Drinkard Abo South	<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 w/ rods and pump
- 2 GIH Perf Tubb 6102-6230' and Blinebry 5496-5730'. Acidize w/3000 gal 15% HCl; sand frac w/120,000# 20/40 sand in gelled water
- 3 Swab test Blinebry and Tubb zones.
- 4 Acidize Drinkard zone w/ 1500 gal 15% HCl, Swab back.
5. GIH w/ prod equipment. Test well
6. DHC Blinebry Oil & Gas and Tubb Oil & Gas w/ Brunson Drinkard Abo South

**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: 08-01-2011

Phone: 432-684-6631

**OIL CONSERVATION DIVISION**

Approved by:

Title:

Approval Date

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.

AUG 08 2011

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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

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HOBBS OCD

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-025-12191	<sup>2</sup> Pool Code 6660	<sup>3</sup> Pool Name Blinbry Oil & Gas
<sup>4</sup> Property Code 005126	<sup>5</sup> Property Name Amoco State S	<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 3373' DF

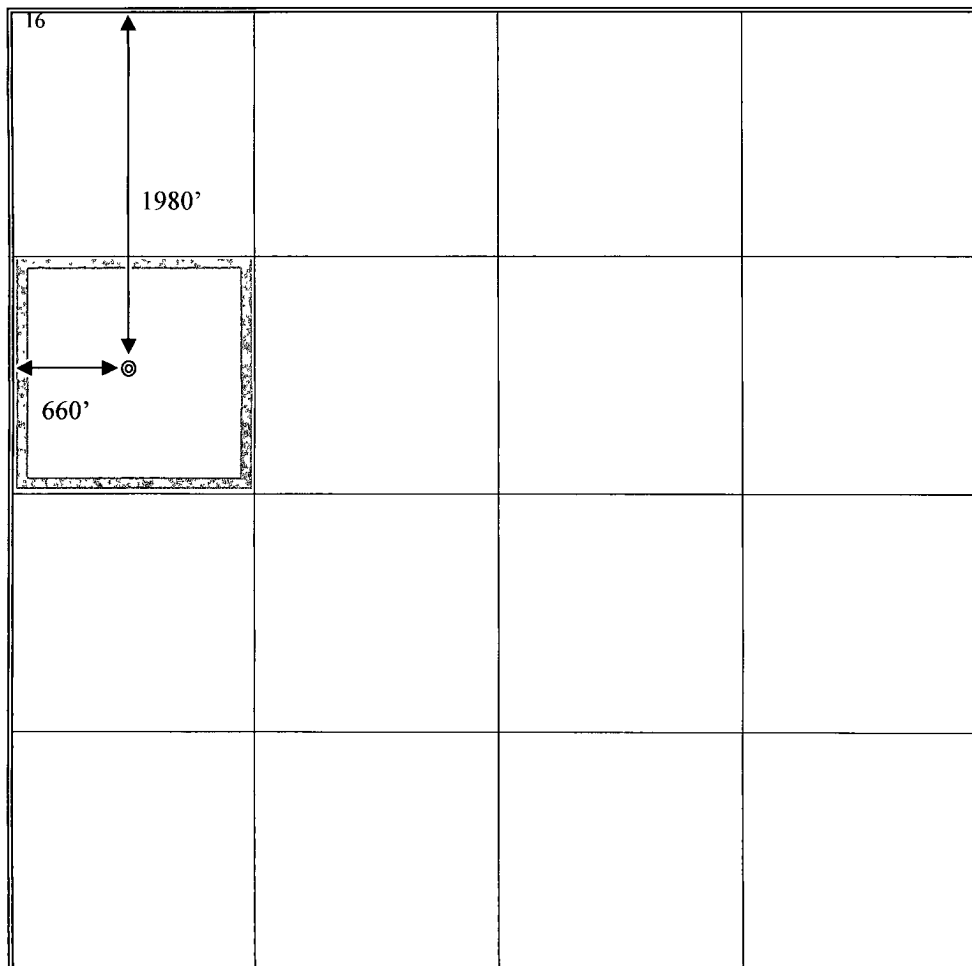
<sup>10</sup> Surface Location

UL or lot no. E	Section 32	Township 22S	Range 38E	Lot Idn	Feet from the 1980	North/South line North	Feet from the 660	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 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>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</i>  Signature: <u>Carolyn Doran Haynes</u> Date: <u>8/01/11</u>  Printed Name: <u>Carolyn Doran Haynes</u>
	<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 30-025-12191		<sup>2</sup> Pool Code 60240	<sup>3</sup> Pool Name Tubb Oil & Gas
<sup>4</sup> Property Code 005126	<sup>5</sup> Property Name Amoco State S		<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 3373' DF

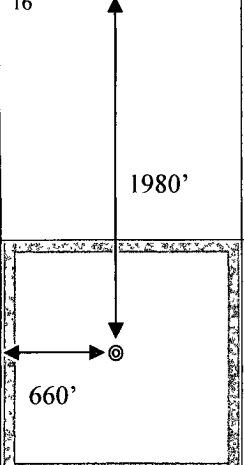
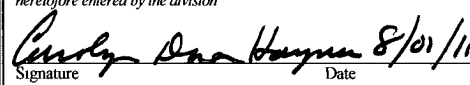
<sup>10</sup> Surface Location

UL or lot no. E	Section 32	Township 22S	Range 38E	Lot Idn	Feet from the 1980	North/South line North	Feet from the 660	East/West line West	County 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.

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>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</i>  Signature _____ Date 8/01/11 Carolyn Doran Haynes Printed Name _____
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### WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-025-12191	<sup>2</sup> Pool Code 7900	<sup>3</sup> Pool Name Brunson Drinkard Abo South
<sup>4</sup> Property Code 005126	<sup>5</sup> Property Name Amoco State S	<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 3373' DF

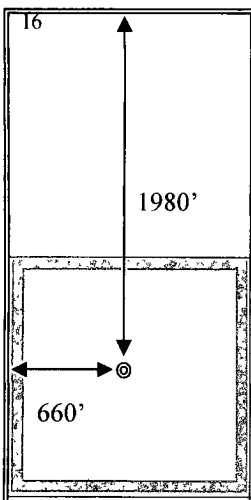

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