

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

Submit to appropriate District Office

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

☐ 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>4</sup> OGRID Number 012024
<sup>2</sup> Property Code 005126		<sup>3</sup> APT Number 30-025-12189
<sup>5</sup> Property Name Amoco State S		<sup>6</sup> Well No. 1
<sup>9</sup> Proposed Pool 1 Tubb Oil & Gas		<sup>10</sup> Proposed Pool 2

**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
C	32	22S	38E		660	NORTH	1980	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 3400' RDB
<sup>16</sup> Multiple	<sup>17</sup> Proposed Depth	<sup>18</sup> Formation DHC - Order #15 Blinebry Oil & Gas and BDAS	<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 6220-6323' Acidize w/2000 gal 15% HCl
3. Swab test Tubb zone.
4. Acidize Blinebry zone w/ 1500 gal 15% HCl, Swab back. Acidize BDAS zone w/ 1000 gal 15% HCl Swab back.
5. GIH w/ prod equipment. Test well
6. DHC Tubb Oil & Gas w/ Blinebry Oil & Gas and 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@jhmc.org

Date: 08-01-2011

Phone: 432-684-6631

**OIL CONSERVATION DIVISION**

Approved by:

Title:

Approval Date:

Expiration Date.

**AUG 08 2011**

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**

# Amoco State S #1

660' FNL & 1980' FWL, Sec 32, T22S, R38E, Lea County, New Mexico

UL C

RDB ELEV is 3400'

17" hole

13" 50# csg @ 305' cmt w/ 250 sx

API # 30-025-12189

OGRID # 012024

12" hole

TOC liner @ 1906' (CBL 1987)

Tbg: 2 3/8" 192 jts; TAC; 13 jts, SN, PS, BPMA  
Rods: 72 - 7/8"; 180 - 3/4", 9 - 7/8" (2010)

9 5/8" 36# csg @ 3178' cmt w/650 sx

8 3/4" hole

DHC Blinebry, Tubb and BDAS - proposed

DHC Order No. 15 (1969)

Blinebry Perfs @ 5715-95' (1962)

Reperf Blinebry 5643-5854' (1987)

Tubb perfs @ 6220-6323' Proposed w/ acid and frac

Perf Drinkard @ 6387-6677' (1987)

Baker Loc-Set BP @ 6716' (1988)

4 1/2" 10.5# liner @ 6751' (1987)

7" 20# csg @ 6886' w/500 sx

OH 6886-6970'

TFF 6700' (1988)

Sand Plug @ 6784' (1987)

TD = 6970'

Drawn	BY
Proposed	JHHC

**John H. Hendrix Corporation**  
110 North Marienfeld Suite 400  
Midland, TX 79702

**Amoco State S #1**  
660' FNL & 1980' FWL  
SEC 32, T22S, R38E  
Lea County New Mexico

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AUG 03 2005  
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OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
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Form C-102  
Revised October 12, 2005  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies  
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### WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-025-12189	<sup>2</sup> Pool Code 6660	<sup>3</sup> Pool Name Blinebry Oil & Gas
<sup>4</sup> Property Code 005126	<sup>5</sup> Property Name Amoco State S	<sup>6</sup> Well Number 1
<sup>7</sup> OGRID No. 012024	<sup>8</sup> Operator Name John H. Hendrix Corporation	<sup>9</sup> Elevation 3400' RDB

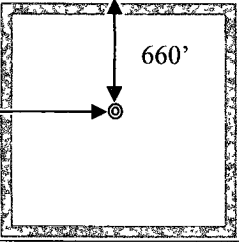
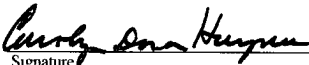
### <sup>10</sup> Surface Location

UL or lot no. C	Section 32	Township 22S	Range 38E	Lot Idn	Feet from the 660	North/South line North	Feet from the 1980	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> OPERATOR CERTIFICATION <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 8/01/11 Date
	Carolyn Doran Haynes Printed Name
	<sup>18</sup> SURVEYOR CERTIFICATION <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 30-025-12189	<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 1
<sup>7</sup> OGRID No. 012024	<sup>8</sup> Operator Name John H. Hendrix Corporation	<sup>9</sup> Elevation 3400' RDB

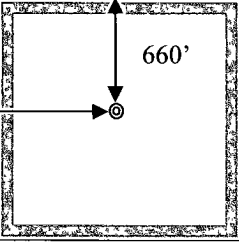

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	<sup>18</sup> <b>SURVEYOR CERTIFICATION</b> <i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</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 30-025-12189	<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 1
<sup>7</sup> OGRID No. 012024	<sup>8</sup> Operator Name John H. Hendrix Corporation	<sup>9</sup> Elevation 3400' RDB

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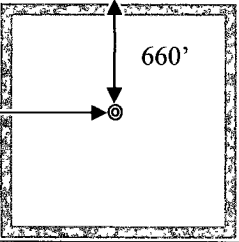
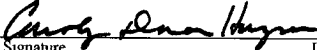
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