

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> API Number 30 - 025-24689
<sup>3</sup> Property Code 005158	<sup>5</sup> Property Name COSSATOT K	<sup>6</sup> Well No 2
<sup>9</sup> Proposed Pool 1 Brunson Drinkard Abo, South		<sup>10</sup> Proposed Pool 2 Tubb Oil and Gas

<sup>7</sup> Surface Location

UL or lot no. F	Section 7	Township 22S	Range 38E	Lot Idn	Feet from the 2310	North/South line NORTH	Feet from the 1650	East/West line WEST	County LEA
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<sup>8</sup> 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 3344 8' GL
<sup>16</sup> Multiple NO	<sup>17</sup> Proposed Depth	<sup>18</sup> Formation Wantz Granite Wash	<sup>19</sup> Contractor	<sup>20</sup> Spud Date

<sup>21</sup> 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. Perf Brunson Drinkard Abo, South @ 6474-6694' and 6849-7260' and acidize
2. Swab and test Brunson Drinkard Abo, South
3. Perf Tubb @ 6233-6461' and acidize
4. Swab and test Tubb
3. DHC w/ Wantz Granite Wash

RECEIVED

MAR 19 2009

HOBBSDO

Permit Expires 1 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:

*Ronnie H. Westbrook*

Printed name.

RONNIE H. WESTBROOK

Title:

VICE PRESIDENT

E-mail Address:

ronnie@jhnc.org

Date:

3-16-2009

Phone:

432-684-6631

OIL CONSERVATION DIVISION

Approved by:

Title:

*[Signature]*  
PETROLEUM ENGINEER

Approval Date:

MAR 27 2009

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 30-025-24689		<sup>2</sup> Pool Code 7900		<sup>3</sup> Pool Name Brunson Drinkard Abo, South	
<sup>4</sup> Property Code 005158		<sup>5</sup> Property Name Cossatot K			<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 3344.8' GL

## <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
F	7	22S	38E		2310	North	1650	West	Lea

## <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 80	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
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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  Signature Date  Ronni H. Westbrook 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

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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 30-025-24689		<sup>2</sup> Pool Code 60240		<sup>3</sup> Pool Name Tubb Oil and Gas	
<sup>4</sup> Property Code 005158		<sup>5</sup> Property Name Cossatot K			<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 3344.8' GL

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

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

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<sup>12</sup> Dedicated Acres 80		<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> <p>2310'</p> <p>1650'</p>				<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 Date 3-17-09 Ronnie H. Westbrook 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					