

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
Minerals and Natural Resources

Form C-101
June 16, 2008

RECEIVED

JUN 16 2010

HOBBSOCD

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

¹ Operator Name and Address John H. Hendrix Corporation P. O. Box 3040 Midland, TX 79702-3040		² OGRID Number 012024
³ Property Code 005211		⁴ API Number 30 - 025-34079
⁵ Property Name Parks		⁶ Well No. 13
⁹ Proposed Pool 1 Tubb Oil & Gas		¹⁰ Proposed Pool 2 Wantz Abo

⁷ Surface Location

UL or lot no J	Section 14	Township 22S	Range 37E	Lot Idn	Feet from the 2310	North/South line SOUTH	Feet from the 1980	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

¹¹ Work Type Code A	¹² Well Type Code O	¹³ Cable/Rotary	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation 3362' GR
¹⁶ Multiple NO	¹⁷ Proposed Depth	¹⁸ Formation Blinebry Oil & Gas	¹⁹ Contractor	²⁰ Spud Date

²¹ Proposed Casing and Cement Program

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

²² 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. Perf additional Blinebry @ 5690-5900' and perforate Tubb zone @ 5920-6150'
3. Acidize Blinebry and Tubb w/ 3000 gal 15% HCl nefc
4. Swab and test Tubb zone
5. GIH and retrieve RBP @ 6557' to re-enter Wantz Abo zone.
6. Acidize and test existing Wantz Abo perms 6654-7071'
7. DHC Wantz Abo Pool, Tubb Oil & Gas and Blinebry Oil & Gas.

Permit Expires 2 Years From Approval
Date Unless Drilling Underway

Adding

²³ 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: 06-15-2010

Phone: 432-684-6631

OIL CONSERVATION DIVISION

Approved by:

Title: PETROLEUM ENGINEER

Approval Date: JUN 18 2010

Expiration Date:

Conditions of Approval Attached ☐

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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

¹ API Number 30-025-34079		² Pool Code 6660		³ Pool Name Blinberry Oil & Gas	
⁴ Property Code 005211		⁵ Property Name Parks			⁶ Well Number 13
⁷ OGRID No. 012024		⁸ Operator Name John H. Hendrix Corporation			⁹ Elevation 3330' GR

¹⁰ Surface Location

UL or lot no. J	Section 14	Township 22S	Range 37E	Lot Idn	Feet from the 2310	North/South line SOUTH	Feet from the 1980	East/West line EAST	County Lea
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¹¹ 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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¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ 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.

¹⁶				¹⁷ 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 <u>Carolyn Doran Haynes</u> Date <u>6/15/10</u> Printed Name <u>Carolyn Doran Haynes</u>	
					¹⁸ 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 _____

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-34079		² Pool Code 60240		³ Pool Name Tubb Oil & Gas	
⁴ Property Code 005211		⁵ Property Name Parks			⁶ Well Number 13
⁷ OGRID No. 012024		⁸ Operator Name John H. Hendrix Corporation			⁹ Elevation 3330' GR

¹⁰ Surface Location


UL or lot no. J	Section 14	Township 22S	Range 37E	Lot Idn	Feet from the 2310	North/South line SOUTH	Feet from the 1980	East/West line EAST	County Lea
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¹¹ 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
¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code		¹⁵ Order No.					

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	¹⁸ SURVEYOR CERTIFICATION 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> <div> <div> Certificate Number </div> </div>	

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

OIL CONSERVATION DIVISION

Santa Fe, NM 87505

Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-34079	² Pool Code 62700	³ Pool Name Wantz Abo
⁴ Property Code 005211	⁵ Property Name Parks	⁶ Well Number 13
⁷ OGRID No. 012024	⁸ Operator Name John H. Hendrix Corporation	⁹ Elevation 3330' GR

¹⁰ Surface Location

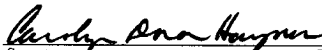
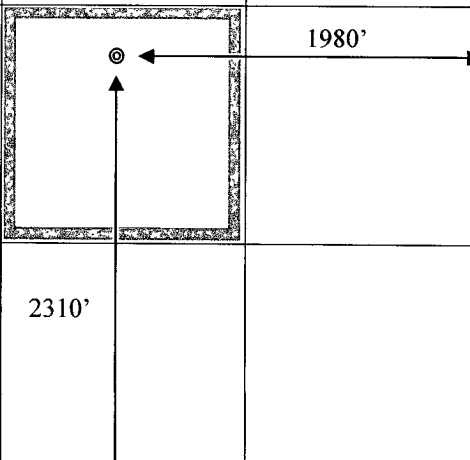
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	14	22S	37E		2310	SOUTH	1980	EAST	Le...

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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16			<div style="text-align: center;">17</div> <div style="text-align: center;">OPERATOR CERTIFICATION</div> <p><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></p> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div style="text-align: center;">  Signature </div> <div style="text-align: center;"> 4/15/10 Date </div> </div> <div style="border-top: 1px solid black; margin-top: 10px; padding-top: 5px;"> Carolyn Doran Haynes Printed Name </div>
			<div style="text-align: center;">18</div> <div style="text-align: center;">SURVEYOR CERTIFICATION</div> <p><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></p> <div style="border-top: 1px solid black; margin-top: 10px; padding-top: 5px;"> Date of Survey </div> <div style="border-top: 1px solid black; margin-top: 10px; padding-top: 5px;"> Signature and Seal of Professional Surveyor </div> <div style="border-top: 1px solid black; margin-top: 10px; padding-top: 5px;"> Certificate Number </div>