

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  
**HOBBS OCD** ☐ AMENDED REPORT

OCT 05 2012

**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 <b>RECEIVED</b> 012024
<sup>3</sup> Property Code 005218	<sup>4</sup> Property Name Sarkeys A	<sup>5</sup> API Number 30 - 025-06784
<sup>9</sup> Proposed Pool 1 Tubb Oil & Gas		<sup>10</sup> Proposed Pool 2

<sup>7</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
G	26	21S	37E		1980	NORTH	1980	EAST	LEA

<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

Additional Well Information

<sup>11</sup> Work Type Code P	<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 3383' GR
<sup>16</sup> Multiple	<sup>17</sup> Proposed Depth	<sup>18</sup> Formation Blinebry Oil & Gas & Drinkard	<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

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

1. MIRU. POOH w/ prod equipment
2. Perf additional Blinebry 5560-5600' and acidize Blinebry 5560-5857' w/2500 gal 15% HCl. Swab back acid.
3. Perf Tubb zone 6145-6280' and acidize interval 5560-6280' w/5000 gal 15% HCl. Swab back acid.
4. GIH w/ pkr and set @ 6400' Acidize Drinkard zone w/2500 gal 15% HCl. Swab back acid.
5. Return to production and test. Well will be DHC Blinebry, Tubb and Drinkard.

<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: 10/05/12

Phone: 432-684-6631

OIL CONSERVATION DIVISION

Approved by:

Title:

Petroleum Engineer

Approval Date:

OCT 05 2012

Expiration Date:

Conditions of Approval Attached ☐

OCT 09 2012

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Energy, Minerals & Natural Resources Department  
**OIL CONSERVATION DIVISION**  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

**HOBBS OCD**

**OCT 05 2012**

**RECEIVED**

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 30-025-06784	<sup>2</sup> Pool Code 6660	<sup>3</sup> Pool Name Blinebry Oil & Gas
<sup>4</sup> Property Code 005218	<sup>5</sup> Property Name Sarkeys A	<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 3383' GL

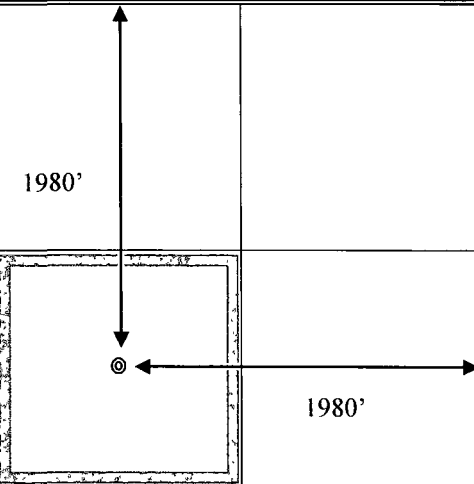
**<sup>10</sup> Surface Location**

UL or lot no. G	Section 26	Township 21S	Range 37E	Lot Idn	Feet from the 1980	North/South line North	Feet from the 1980	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>		<b><sup>17</sup> 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>
		<i>Carolyn Doran Haynes 10/5/12</i> Signature Date Carolyn Doran Haynes Printed Name
		<b><sup>18</sup> 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 30-025-06784	<sup>2</sup> Pool Code 19190	<sup>3</sup> Pool Name Drinkard Pool
<sup>4</sup> Property Code 005218	<sup>5</sup> Property Name Sarkeys A	<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 3383' GL

**<sup>10</sup> Surface Location**

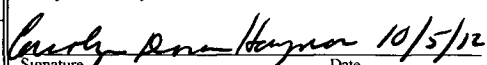
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				<b><sup>18</sup> SURVEYOR CERTIFICATION</b> <i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief</i> Date of Survey _____ Signature and Seal of Professional Surveyor _____ Certificate Number _____

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WELL LOCATION AND ACREAGE DEDICATION RECEIVED

<sup>1</sup> API Number 30-025-06784	<sup>2</sup> Pool Code 60240	<sup>3</sup> Pool Name Tubb Oil & Gas
<sup>4</sup> Property Code 005218	<sup>5</sup> Property Name Sarkeys A	<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 3383' GL

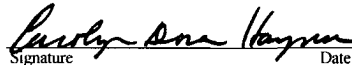
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# SARKEYS A #1

1980' FNL & 1980' FEL, Sec 26, T21S, R37E, Lea County, New Mexico

UL G

GR ELEV is 3383'

17 1/4" hole

13 3/8" 20# (?) @ 301' w/200 sx circ

API # 30-025-06784

OGRID # 012024

Tbg: 2 3/8" 175, TAC, 37, SN PFS, BPMA  
Rods: 251 - 3/4", (2002)  
Turned down collars!

9 3/4" hole

8 5/8" 40# (?) csg @ 2851' cmt w/1000 sx circ

TOC 2886' by temp survey

PROPOSE DHC  
Blinebry, Tubb and Drinkard

T Glorietta 5158'

DHC Order No DHC-287 (1979)

7 7/8" hole

Retrievable liner 5552-5618' (1965)  
Blinebry Perfs @ 5560-5600' (1956)  
Blinebry Perfs @ 5722-5857' 22 holes(1965)

PROPOSED WORK  
Tubb Perfs @ 6145-6280'

T Drinkard 6405'

Model D pkr @ 6415'

Drinkard OH @ 6450-6566' (1950)

TD =6563'

5 1/2" 15.5# csg @ 6450' w/700 sx

Drawn	BY
2012	JHHC

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

Sarkeys A #1  
1980' FNL & 1980' FEL  
SEC 26, T21S, R37E  
Lea County New Mexico