

Order Number
DHC-
HOB-0336

API Number
30-025-12165

Operator
John H Hendrix Corp

County
Lea / Fee

Order Date
9/10/09

Well Name
Gulf Drinkard

Number
DD1

Location
M 30 225

UL Sec T (+Dir) R (+Dir)
M 30 225 38e

Pool 1
D6660

Oil %
40%

Gas %
40%

Blinbery D+G <Oil>

Pool 2
60240

Oil %
40%

Gas %
40%

Tubb D+G <Oil>

Pool 3
7900

Oil %
20%

Gas %
20%

Brunson Drinkard Abs

Pool 4

Oil %

Gas %

Comments
Posted 9/28/09 dm

30-025-12165

DHC-40B-0336

DOWNHOLE COMMINGLE CALCULATIONS:

OPERATOR: John H Hendrix Corp

PROPERTY NAME: Gulf Drinkard

WNULSTR: #1-m, 30-225-38e

SECTION I:	ALLOWABLE AMOUNT		
POOL NO. 1 <u><06660></u> <u>Blinebry D&G <Oil></u>	<u>107</u>	<u>428</u> MCF	<u>4000</u>
POOL NO. 2 <u><60240></u> <u>Tubb D&G <Oil></u>	<u>142</u>	<u>248</u> MCF	<u>2000</u>
POOL NO. 3 <u><7900></u> <u>Brunson Drinkard Abs</u>	<u>142</u>	<u>852</u> MCF	<u>6000</u>
POOL NO. 4 _____			
	<u>POOL TOTALS</u> <u>391</u>	<u>1528</u> MCF	

SECTION II:	Oil	Gas
POOL NO. 1 <u>Blinebry D&G</u>	<u>40%</u>	<u>40%</u>
POOL NO. 2 <u>Tubb D&G</u>	<u>40%</u>	<u>40%</u>
POOL NO. 3 <u>Brunson Drinkard Abs.</u>	<u>20% X 391 = 78.2</u>	<u>20%</u>
POOL NO. 4 _____		

	<u>OIL</u>	<u>GAS</u>
SECTION III:		
<u>20% ÷ 142 = 710</u>		
SECTION IV:		
<u>40% x 710 = 284</u>		
<u>40% x 710 = 284</u>		
<u>20% x 710 = 142</u>		

Submit 3 Copies To Appropriate District Office
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
June 19, 2008

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

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SEP 02 2009

SUNDRIES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		WELL API NO. 30-025-12165 ✓
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
2. Name of Operator John H. Hendrix Corporation		6. State Oil & Gas Lease No.
3. Address of Operator P. O. Box 3040, Midland, TX 79702-3040		7. Lease Name or Unit Agreement Name Gulf Drinkard ✓
4. Well Location Unit Letter <u>M</u> : <u>660</u> feet from the <u>South</u> line and <u>660</u> feet from the <u>West</u> line Section <u>30</u> Township <u>22S</u> Range <u>38E</u> NMPM Lea County		8. Well Number <u>1</u> ✓
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3331.6' GL		9. OGRID Number <u>012024</u> ✓
		10. Pool name or Wildcat BDASouth

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

- PERFORM REMEDIAL WORK PLUG AND ABANDON
TEMPORARILY ABANDON CHANGE PLANS
PULL OR ALTER CASING MULTIPLE COMPL
DOWNHOLE COMMINGLE

SUBSEQUENT REPORT OF:

- REMEDIAL WORK ALTERING CASING
COMMENCE DRILLING OPNS. P AND A
CASING/CEMENT JOB

OTHER:

OTHER:

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

THIS IS A REQUEST TO DHC BLINEBRY OIL & GAS, TUBB OIL & GAS AND THE BRUNSON DRINKARD ABO, SOUTH, IN THE SUBJECT WELL. SEE SUPPORTING DATA ON ATTACHED SHEET.

DHC - HOB - 0336

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Carolyn Doran Haynes TITLE Engineer DATE 8/31/09

Type or print name Carolyn Doran Haynes E-mail address: cdoranhaynes@jhhc.org PHONE: 432-684-6631

For State Use Only

APPROVED BY: [Signature] TITLE PETROLEUM ENGINEER DATE SEP 10 2009

Conditions of Approval (if any):

GULF DRINKARD #1

**Unit Letter M – 660’ FSL & 660’ FWL
Sec 30, T22S, R38E, Lea County, NM
API # 30-025-12165**

1. Division Order that established pre-approved pools: Order No. R-11363
2. Pools to be commingled – Blinebry Oil & Gas (6660), Tubb Oil & Gas (60240), and Brunson Drinkard Abo, South (7900).
3. Brunson Drinkard Abo, South Perfs – 6474-6694’ and 6849-7260’
Tubb Oil & Gas Perfs – 6233-6461’
Blinebry Oil & Gas Perfs – 5577 – 5830’
4. All zones are intermediate crude and commingling will not reduce the value of the production.
5. Ownership between pools is identical.
6. Current or Anticipated production:

Blinebry Oil & Gas	2 BOPD	50 MCFPD
Tubb Oil & Gas	2 BOPD	50 MCFPD
Brunson Drinkard Abo, South	1 BOPD	25 MCFPD
Total	5 BOPD	125 MCFPD

7. The proposed allocation to be as follows

	<u>Oil %</u>	<u>Gas%</u>
Blinebry Oil & Gas	40%	40%
Tubb Oil & Gas	40%	40%
Brunson Drinkard Abo, South	20%	20%
Total	100%	100%

If further tests show a significant change in percentages, it will be requested.

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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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-12165		² Pool Code 60240		³ Pool Name Tubb Oil & Gas	
⁴ Property Code 005183		⁵ Property Name Gulf Drinkard			⁶ Well Number 1
⁷ OGRID No. 012024		⁸ Operator Name John H. Hendrix Corporation			⁹ Elevation 3331.6' 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
M	30	22S	38E		660	South	660	West	Lea

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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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.

<p>16</p>	<p>¹⁷ OPERATOR CERTIFICATION</p> <p>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.</p> <p><i>Ronnie H. Westbrook</i> 3-17-09 Signature Date</p> <p>Ronnie H. Westbrook Printed Name</p>		
	<p>¹⁸ SURVEYOR CERTIFICATION</p> <p>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.</p> <p>Date of Survey Signature and Seal of Professional Surveyor</p>		
	<p>Certificate Number</p>		

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 AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-12165		² Pool Code 6660		³ Pool Name Blinebry Oil & Gas	
⁴ Property Code 005183		⁵ Property Name Gulf Drinkard			⁶ Well Number I
⁷ OGRID No. 012024		⁸ Operator Name John H. Hendrix Corporation			⁹ Elevation 3331.6' 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
M	30	22S	38E		660	South	660	West	Lea

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	<p>¹⁸ SURVEYOR CERTIFICATION</p> <p>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.</p> <p>Date of Survey Signature and Seal of Professional Surveyor</p>			
	<p>Certificate Number</p>			

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AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-12165 ✓	² Pool Code 7900	³ Pool Name Brunson Drinkard Abo, South
⁴ Property Code 005183	⁵ Property Name Gulf Drinkard ✓	
⁷ OGRID No. 012024 ✓	⁸ Operator Name John H. Hendrix Corporation ✓	⁶ Well Number 1 ✓
		⁹ Elevation 3331.6' 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
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	<p>¹⁸ SURVEYOR CERTIFICATION</p> <p>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.</p> <p>Date of Survey Signature and Seal of Professional Surveyor</p>		
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