

Order Number

4100  
0314

API Number

30-025-38912

Operator

Conoco Phillips Co

County

Lea/ST

Order Date

5/2/09

Well Name

State F-1

Number

23

Lot 9

Location

A

UL

1

Sec

21s

T (+Dir)

36e

R (+Dir)

Pool 1

29710

Hardy Blinebry

Oil %

69.00%

Gas %

69.00%

Pool 2

29760

Hardy Tubb-Drinkard

31.00%

31.00%

Pool 3

Pool 4

Comments:

Posted RBDMS 5/28/09 dm

DOWNHOLE COMMINGLE CALCULATIONS:

DHC-HOB-0311  
30-025-38912

OPERATOR: ConocoPhillips Co

PROPERTY NAME: State F-1

WNULSTR: #23-A, 1-215-3160

SECTION I: <29710>

ALLOWABLE AMOUNT

POOL NO. 1 Hardy Blinberry

107 214 MCF 2000

POOL NO. 2 <29760>  
Hardy Tubb-Drinkard

142 852 MCF 6000

POOL NO. 3 \_\_\_\_\_

\_\_\_\_\_ MCF

POOL NO. 4 \_\_\_\_\_

\_\_\_\_\_ MCF

POOL TOTALS 249 1066

SECTION II:

POOL NO. 1 Hardy Blinberry

69%

POOL NO. 2 Hardy Tubb-Drinkard

31%  $\times 249 = 77.19$  31%  
(77)

POOL NO. 3 \_\_\_\_\_

POOL NO. 4 \_\_\_\_\_

OIL

GAS

SECTION III:

142 ÷ 31% = 458.064 <458>

SECTION IV:

458 × 69% = 316  
458 × 31% = 141.98 <142>

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  
20 S. St. Francis Dr., Santa Fe, NM  
87505

State of New Mexico  
Energy, Minerals and Natural Resources  
**RECEIVED**  
OIL CONSERVATION DIVISION  
APR 24 2009  
1220 South St. Francis Dr.  
Santa Fe, NM 87505  
**HOBBSUCD**

Form C-103  
June 19, 2008

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (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. 30-025-38912 ✓
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 checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator ConocoPhillips Company		6. State Oil & Gas Lease No. 31471
3. Address of Operator P.O. Box 51810 Midland, Tx 79710		7. Lease Name or Unit Agreement Name State F-1 ✓
4. Well Location Unit Letter <u>A</u> : <u>3375</u> feet from the <u>North</u> line and <u>435</u> feet from the <u>East</u> line Section <u>1</u> Township <u>21S</u> Range <u>36E</u> NMPM County <u>Lea</u>		8. Well Number <u>23</u> ✓
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3496 GR		9. OGRID Number <u>217817</u> ✓
		10. Pool name or Wildcat Hardy Blinebry; Hardy Tubb/Drinkard ✓

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: R-11363 ☐  
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.

ConocoPhillips Company respectfully request approval to downhole commingle production in the Hardy Blinebry (29710) and Hardy Tubb-Drinkard (29760) in the DHC authority pre-approved pools in the above mentioned Township and Range.

The Hardy Blinebry is perforated at 5694-6228 and the Hardy Tubb Drinkard is perforated at 6380-6623.

The following production will occur from each zone:

Hardy Blinebry 69% Oil 69% Gas 69% Water  
Hardy Tubb/Drinkard 31% Oil 31% Gas 31% Water

Commingleing will not reduce the value of the total remaining production.

The ownership working % between the two intervals are identical.

**Amended**

**DHC-HOB-0311**

Spud Date:

9/10/2008

Rig Release Date:

9/23/2008

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

SIGNATURE

TITLE

Sr. Regulatory Specialist

DATE

4/23/2009

For print name

Donna Williams

E-mail address:

Donna.J.Williams@  
Conocophillips.com

PHONE:

432-688-6943

APPROVED BY:

TITLE

DATE

05/12/09

Conditions of Approval (if any):

DISTRICT I  
1625 N. French Dr., Hobbs, NM 88240

DISTRICT II  
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DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

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State of New Mexico  
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION  
1220 South St. Frances 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

API Number 30-025- <b>38912</b>	Pool Code 29710	Pool Name Hardy; Blinebry
Property Code 31471	Property Name STATE F-1	Well Number 23
OGRID No. 217817	Operator Name CONOCOPHILLIPS COMPANY	Elevation 3496'

Surface Location

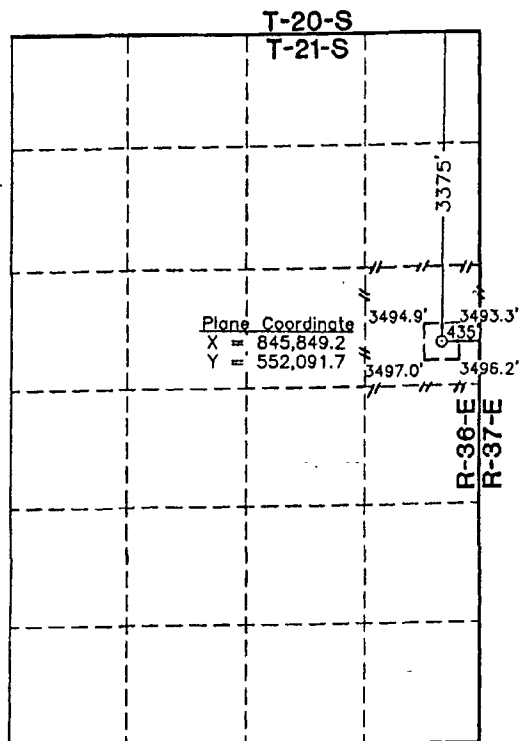
UL or lot No. 9	Section 1	Township 21 S	Range 36 E	Lot Idn	Feet from the 3375	North/South line NORTH	Feet from the 435	East/West line EAST	County LEA
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Bottom Hole Location If Different From Surface

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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Dedicated Acres 40	Joint or Infill	Consolidation Code	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



OPERATOR CERTIFICATION

I hereby certify 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 released 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.

*Celeste G. Dale* 05/19/08  
Signature Date  
Celeste G. Dale  
Printed Name

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.

February 18, 2008

Date of Survey LVA  
Signature & Seal of Professional Surveyor

W.O. Num. 2008-0133

Certificate No. MACON McDONALD 12185

NOTE:

- 1) Plane Coordinates shown hereon are Transverse Mercator Grid and Conform to the "New Mexico Coordinate System", New Mexico East Zone, North American Datum of 1927. Distances shown hereon are mean horizontal surface values.

1" = 2000'

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WELL LOCATION AND ACREAGE DEDICATION PLAT

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Property Code 31471	Property Name STATE F-1	Well Number 23
OGRID No. 217817	Operator Name CONOCOPHILLIPS COMPANY	Elevation 3496'

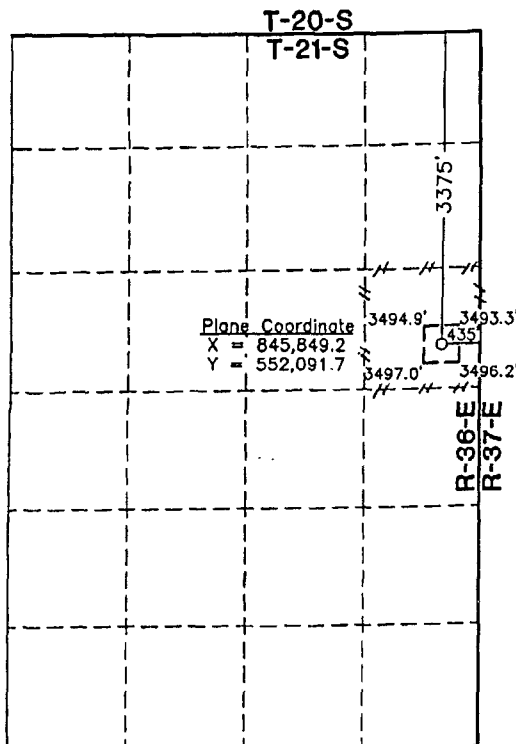
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Signature Date  
Celeste G. Dale  
Printed Name

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February 18, 2008

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