

Order Number

RAC
HAB-0331

API Number

30-125-39361

Operator

ConocoPhillips Co

County

Lea / ST

Order Date

8/4/09

Well Name

State F-1

Number

28 Lot 17

Location

B 1

UL Sec

T (+Dir)

R (+Dir)

Pool 1

29710

Hardy Blinney

Oil %

60%

Gas %

60%

Pool 2

29760

Hardy Tabb-Dinkard

40%

40%

Pool 3

Pool 4

Comments

Posted 8/6/09

DOWNHOLE COMMINGLE CALCULATIONS:

DHC-HOB-0332
30-025-39361

OPERATOR: ConocoPhillips Co

PROPERTY NAME: State F.1

WNULSTR: #28-B, Lot 7, 1-213-362

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

0.1
60%

GAS
60%

POOL NO. 2 Hardy Tubb-Drinkard

40% $\times 249 = 99.60$

40%

POOL NO. 3 _____

<100>

POOL NO. 4 _____

OIL

GAS

SECTION III:

142 \div 40% = 355

SECTION IV:

355 \times 60% = 213

355 \times 40% = 142

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

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

WELL API NO. 30-025-39361
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name State F-1
8. Well Number 28
9. OGRID Number 217817
10. Pool name or Wildcat Hardy:Blinebry,Hardy:Tubb-Drinkard

SUNDRY NOTICES 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)

1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐

2. Name of Operator
ConocoPhillips Company

3. Address of Operator
P.O. Box 51810, Midland Texas 79710

4. Well Location
Unit Letter B-1 2080 feet from the North line and 2099 feet from the East line
Section 1 Township 21S Range 36E NMPM County Lea

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3494' GR

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.

ConocoPhillips Company respectfully requests approval to downhole commingle production in the Hardy:Blinebry,& Hardy:Tubb-Drinkard DHC authority (R113-63) pre-approved pool areas. The Hardy: Blinebry(29710) zone is perforated at 5714-6273, & the Hardy: Tubb-Drinkard (29760) is perforated at 6345-6656. Allocation for the above well are as follows based on well test/subtraction method:

	Oil	Gas	Water
Hardy:Blinebry	60%	60%	60%
Hardy: Tubb-Drinkard	40%	40%	40%

Commingleing will not reduce the value of the total remaining production
Ownership interest in both pools is the same
A Copy was submitted to the State Land Office

DHC- HOB - 0332

Spud Date:

04/06/2009

Rig Release Date:

04/20/2009

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

SIGNATURE

Justin C. Firkins

TITLE

Regulatory Specialist

DATE

07/14/2009

Type or print name

Justin C. Firkins

E-mail address:

justin.c.firkins@conocophillips

PHONE:

432-688-6913

For State Use Only

APPROVED BY:

[Signature]

TITLE

PETROLEUM ENGINEER

DATE

AUG 04 2009

Conditions of Approval (if any):

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

DISTRICT II
1301 W. Grand Avenue, Artesia, NM 88210

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

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

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-102
Revised October 12, 2005
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

RECEIVED

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

FEB 16 2009

HOBBSOCD

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-39361	Pool Code 29710	Pool Name Hardy: Blinebry
Property Code 31471	Property Name STATE F-1	Well Number 28
OCRID No. 217817	Operator Name CONOCOPHILLIPS	Elevation 3494'

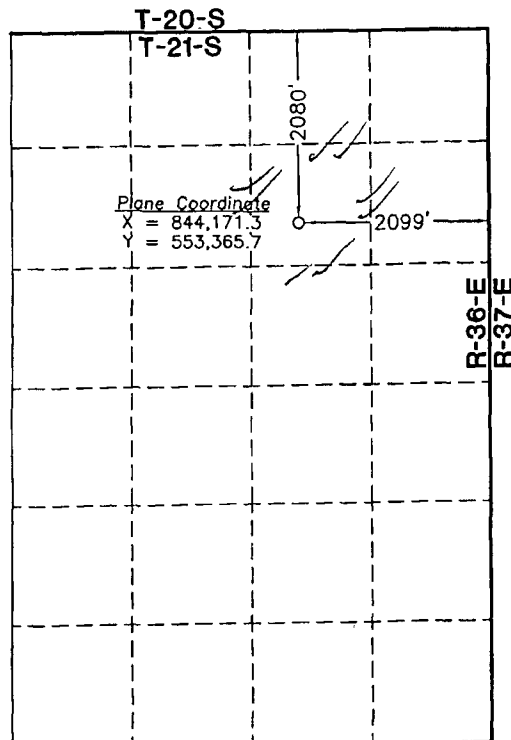
Surface Location

UL or lot No. 7	Section 1	Township 21 S	Range 36 E	Lot Idn	Feet from the 2080	North/South line NORTH	Feet from the 2099	East/West line EAST	County LEA
--------------------	--------------	------------------	---------------	---------	-----------------------	---------------------------	-----------------------	------------------------	---------------

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
Dedicated Acres 40	Joint or Infill	Consolidation Code	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



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 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.

Justin C. Firkins
Signature Date 2-13-09

Justin C. Firkins

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 6, 2009

Date of Survey

Signature & Seal of Professional Surveyor

W.O. Num 2009-0037

Certificate No. MACON DONALD 12185

NOTE:

1" = 2000'

- 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.

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

DISTRICT II
1301 W. Grand Avenue, Artesia, NM 88210

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

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

State of New Mexico
Energy, Minerals & Natural Resources Department

RECEIVED
CONSERVATION DIVISION
1220 South St. Frances Dr.
Santa Fe, NM 87505
FEB 16 2009

HOBBSOCD

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 - 39361	Pool Code 29760	Pool Name Hardy: Tubb Drinkard
Property Code 31471	Property Name STATE F-1	Well Number 28
OGRID No. 217817	Operator Name CONOCOPHILLIPS	Elevation 3494'

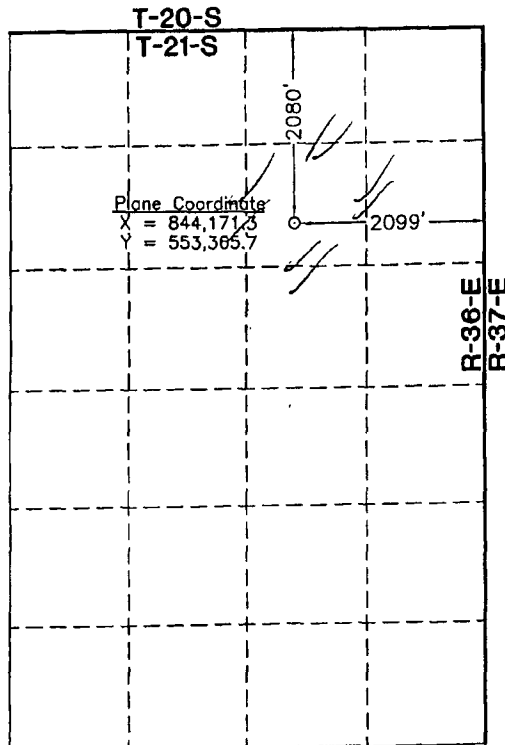
Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
7	1	21 S	36 E		2080	NORTH	2099	EAST	LEA

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
Dedicated Acres 40	Joint or Infill	Consolidation Code	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



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'

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 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: Justin C. Firkins
Date: 2-13-09
Printed Name: Justin C. Firkins

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 6, 2009

Date of Survey
Signature & Seal of Professional Surveyor
W.O. Num. 6009-0037
Certificate No. MACON McDONALD 12185