

Order Number

4110

API Number

30-025-39729

Operator

Conoco Phillips

County

Lea

Order Date

10-13-10

Well Name

Warren Unit

Number

355

Location

6

UL

27

Sec

205

T (+Dir)

38E

R (+Dir)

Oil %

69%

Gas %

Pool 1

62965

Warren Blinebray Tubb

Pool 2

103080

Warren Drinkard

Pool 3

Pool 4

Comments:

Posted

RBDMs

10-14-10

COH

DOWNHOLE COMMINGLE CALCULATIONS:

OPERATOR: Conoco Phillips

DHC-HOB-416
30-025-39729

PROPERTY NAME: Warren Unit

WNULSTR: #355-G-27-205-38E

SECTION I:	ALLOWABLE AMOUNT
POOL NO. 1 <u>Warren Blinebry Tubb</u>	<u>142</u> MCF
POOL NO. 2 <u>Warren Drinkard</u>	<u>142</u> MCF
POOL NO. 3 _____	_____ MCF
POOL NO. 4 _____	_____ MCF
POOL TOTALS <u>284</u>	

SECTION II:	<u>Oil</u>	<u>Gas</u>
POOL NO. 1 <u>Warren Blinebry Tubb</u>	<u>69%</u>	
POOL NO. 2 <u>Warren Drinkard</u>	<u>31% x 284 = 88.04</u>	
POOL NO. 3 _____		<u><88></u>
POOL NO. 4 _____		

	<u>OIL</u>	<u>GAS</u>
SECTION III:		
<u>31% ÷ 142 = 458.06</u>		<u><458></u>
SECTION IV:		
<u>69% x 458 = 316.02</u>		<u><316></u>
<u>31% x 458 = 141.98</u>		<u><142></u>
_____		_____
_____		_____

Office

Geology, Minerals and Natural Resources

October 13, 2009

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 87412

District IV

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

87505

RECEIVED

SEP 24 2010

HOBBSOCD

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

WELL API NO.

30-025-39729

5. Indicate Type of Lease

STATE ☐FEE ☐

Fed

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name
Warren Unit

8. Well Number 355

9. OGRID Number
21781710. Pool name or Wildcat
Warren: Blinebry-Tubb / DrinkardSUNDRY 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 ☐ Other2. Name of Operator
ConocoPhillips Company

3. Address of Operator 3300 N "A" St Bldg 6, Midland, Texas 79705

4. Well Location

Unit Letter G : 1330 feet from the North line and 2630 feet from the East line
Section 27 Township 20S Range 38E NMPM County Lea11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3551' 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 ☒OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐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 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of
proposed completion or recompletion.

Per R-11363

ConocoPhillips request to downhole commingle production in the Warren: Blinebry-Tubb (62965) and the Warren: Drinkard (63080)
formations under the DHC authority (HOB-0218) for pre-approved pools. The Warren: Blinebry-Tubb formation is perforated at 5903'-
6710' and the Warren: Drinkard at 6803'-6984'

Allocation is based on a well test/subtraction method

Warren: Blinebry-Tubb 68.8%

Warren: Drinkard 31.2%

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

Ownership interest in both pools are the same.

Spud Date:

07/11/2010

Rig Release Date:

07/19/2010

DHC- HOB-0416

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

SIGNATURE

B. D. Maiorino

TITLE Regulatory Specialist

DATE 09/15/2010

Type or print name Brian D Maiorino

E-mail address: brian.d.maiorino@conocophillips PHONE: (432)688-6913

For State Use Only

APPROVED BY:

[Signature]

TITLE

PETROLEUM ENGINEER

DATE

OCT 13 2010

Conditions of Approval (if any):

DISTRICT I

1625 N. French Dr., Hobbs, NM 88240

State of New Mexico

Energy, Minerals & Natural Resources Department

Form C-102

Revised August 15, 2000

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

DISTRICT II

P.O. Drawer DD, Artesia, NM 88211-0719

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV

2040 South Pacheco, Santa Fe, NM 87505

RECEIVED

SEP 24 2010

HOBBSOCD

OIL CONSERVATION DIVISION

2040 South Pacheco

Santa Fe, NM 87505

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-39729	Pool Code 62965	Pool Name WARREN B1-Tu WE
Property Code 31493	Property Name WARREN UNIT	Well Number 355
OGRID No. 217817	Operator Name CONOCOPHILLIPS	Elevation 3552'

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	27	20-S	38-E		1330	NORTH	2630	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

	OPERATOR CERTIFICATION I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief Signature: <i>[Signature]</i> Printed Name: <i>Regulatory Specialist</i> Title: <i>9/21/10</i> Date:
	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 upervison and that the same is true and orrect to the best of my belief November 13, 2009 Date Surveyed:
	Signature & Seal of Professional Surveyor: <i>[Signature]</i> W.O. Num: 2009-0804 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.

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

DISTRICT II
P.O. Drawer DD, Artesia, NM 88211-0719

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

DISTRICT IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
RECEIVED
Geological, Minerals & Natural Resources Department

SEP 24 2010
OIL CONSERVATION DIVISION
HOBBS SOCIETY
2040 South Pacheco
Santa Fe, NM 87505

Form C-102
Revised August 15, 2000
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30.025-39729	Pool Code G3080	Pool Name WARREN: DINKARD
Property Code 2149331488	Property Name WARREN UNIT	Well Number 355
OGRID No. 217817	Operator Name CONOCOPHILLIPS	Elevation 3552'

Surface Location

UL or lot No. G	Section 27	Township 20-S	Range 38-E	Lot Idn	Feet from the 1330	North/South line NORTH	Feet from the 2630	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

<p>Plane Coordinate X = 868,988.5 Y = 564,986.7</p>	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief</p> <p>Signature BRIAN D. MCDONALD Printed Name Regulatory Specialist Title 9/21/10 Date</p> <p>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>November 13, 2009 Date Surveyed Signature & Seal of Professional Surveyor W.O. Num. 2009-0804 Certificate No. MACON, McDONALD 12185</p>
<p>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.</p>	