

OAC-HOB

Order Number

409

API Number

30-025-39227

Operator

Conoco Phillip Company

County

Lea

Order Date

9-23-10

Well Name

Warren Unit

Number

346

Location

G

UL

27

Sec

205

T (+Dir)

38E

R (+Dir)

Oil %

85%

Gas %

Ø

Pool 1

62965

Warren Blinberry Tubh

Pool 2

63080

Warren Drinkard

Pool 3

Pool 4

Comments:

RBDMS Posted 9-23-10 CCH

DOWNHOLE COMMINGLE CALCULATIONS:

OPERATOR: Conoco Phillips Company

DHC-HOB-409  
30-025-39727

PROPERTY NAME: Warren Unit

WNULSTR: #346-G-27-205-38E

SECTION I:		ALLOWABLE AMOUNT	
POOL NO. 1	<u>Warren Blinebry Tubb</u>	<u>142</u>	<u>6999</u> MCF
POOL NO. 2	<u>Warren Drinkard</u>	<u>142</u>	<u>1136</u> MCF
POOL NO. 3	_____	_____	_____ MCF
POOL NO. 4	_____	_____	_____ MCF
POOL TOTALS		<u>284</u>	<u>8135</u>

SECTION II:

POOL NO. 1 Warren Blinebry Tubb

POOL NO. 2 Warren Drinkard

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

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

Oil Gas  
85%  
 $15\% \times 284 = 42.6$   
<43>

	<u>OIL</u>	<u>GAS</u>
SECTION III:		
	$15 \div 142 = 946.66$	
	<u>&lt;947&gt;</u>	
SECTION IV:		
	$85\% \times 947 = 804.95$	<u>&lt;805&gt;</u>
	$15\% \times 947 = 142.05$	<u>&lt;142&gt;</u>
	_____	_____
	_____	_____

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OIL CONSERVATION DIVISION

SEP 08 2010

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

HOBBSOCD

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.)		WELL API NO. 30-025-39727
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"/> Fed <input checked="" type="checkbox"/>
2. Name of Operator ConocoPhillips Company		6. State Oil & Gas Lease No.
3. Address of Operator 3300 N "A" St Bldg 6 Midland, TX 79705		7. Lease Name or Unit Agreement Name Warren Unit
4. Well Location Unit Letter G : 2430 feet from the N line and 2430 feet from the E line Section 27 Township 20S Range 38E NMPM County Lea		8. Well Number 346
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3548' GL		9. OGRID Number 217817
		10. Pool name or Wildcat Warren:Blinbry-Tubb, Warren: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 ☒

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 Company request approval to downhole commingle production in the Warren:Blinbry-Tubb/ Warren:Drinkard DHC authority (Hob-0218) pre-approved pool areas.

The Warren:Blinbry-Tubb (62965) zone is perforated from 5888'-6682'

The Warren: Drinkard (63080) zone is perforated from 6767'-6994'

Allocation is based on a well test/subtraction method

Warren:Blinbry-Tubb 85.4%

Warren:Drinkard 14.6%

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

Ownership in both pools is the same.

Spud Date:

06/18/2010

Rig Release Date:

06/25/2010

DHC-HOB-409

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 09/03/2010

Type or print name Brian D Maiorino

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

For State Use Only

APPROVED BY:

B. D. Maiorino

TITLE

PETROLEUM ENGINEER

DATE

SEP 23 2010

Conditions of Approval (if any):

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

RECEIVED

FORM APPROVED  
OMB No. 1004-0137  
Expires March 31, 2007SEPT 08 2010  
HOBBSOCD  
SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE - Other instructions on reverse side.		5. Lease Serial No LC 063458
1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		6. If Indian, Allottee or Tribe Name
2. Name of Operator ConocoPhillips Company		7. If Unit or CA/Agreement, Name and/or No. Warren Unit
3a. Address 3300 N "A" St Bldg 6, Midland, TX 79707		8. Well Name and No. Warren Unit #346
3b. Phone No. (include area code) (432)688-6913		9. API Well No. 30-025-39727
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 2430' FNL, 2430 FEL, UL G, Sec 27, T20S, R38E		10. Field and Pool, or Exploratory Area Warren: Blinebry-Tubb, Drinkard
		11. County or Parish, State Lea County New Mexico

## 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other Downhole
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Commingle
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

- 13 Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

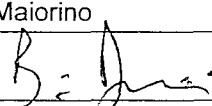
ConocoPhillips Company request approval to downhole commingle production in the Warren: Blinebry-Tubb/ Warren: Drinkard DHC authority (Hob-0218) pre-approved pool areas

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Warren: Blinebry-Tubb 85.4%  
Warren: Drinkard 14.6%

Commingleing will not reduce the value of the total remaing production.  
Ownership in both pools is the same.

14 I hereby certify that the foregoing is true and correct	
Name (Printed/Typed) Brian D Maiorino	Title Regulatory Specialist
Signature 	Date 06/07/2010

## THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by _____	Title _____	Date _____
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon	Office _____	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

DISTRICT I  
1825 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 88211-8711

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

DISTRICT IV  
2040 South Pacheco, Santa Fe, NM 87505

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APR 01 2010

HOBBSOCD

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-39727	Pool Code 63080	Pool Name WARREN: Drinkard
Property Code 31488	Property Name WARREN UNIT	Well Number 346
OGRID No. 217817	Operator Name CONOCOPHILLIPS	Elevation 3549'

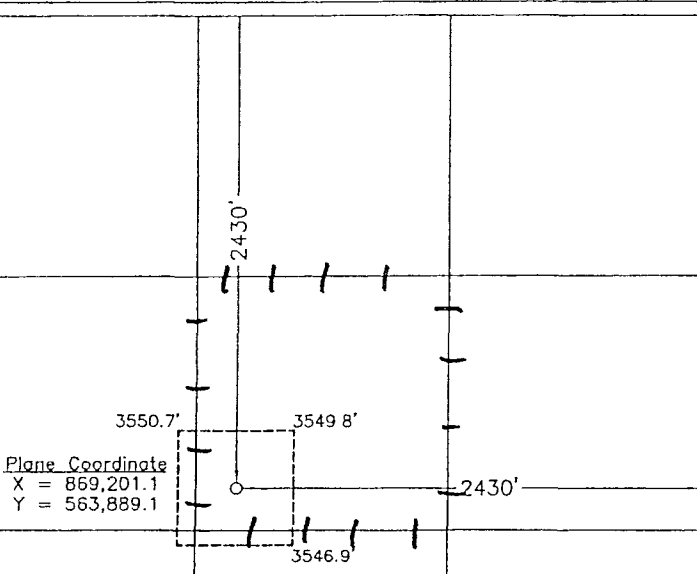
Surface Location

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		2430	NORTH	2430	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

<p>NOTE:</p> <p>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>		<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><i>Justin C. Firkens</i> Signature JUSTIN C. FIRKENS Printed Name REGULATORY SPECIALIST Title 1-14-10 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>December 15, 2009 Date Surveyed Signature &amp; Seal of Professional Surveyor W.O. Num 2009-0797 Certificate No. MACON-MCDONALD 12185</p>

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 88210

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1000 Rio Brazos Rd., Aztec, NM 87410

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APR 01 2010

HOBBSOCD

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-39727	Pool Code 62965	Pool Name WARREN: BLINEBRY/TUBB OIL & GAS.
Property Code 31493	Property Name WARREN UNIT Blinebry-Tubb WF	Well Number 346
OGRID No. 217817	Operator Name CONOCOPHILLIPS	Elevation 3549'

Surface Location

UL or lot No. G	Section 27	Township 20-S	Range 38-E	Lot Idn	Feet from the 2430	North/South line NORTH	Feet from the 2430	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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