

DHC #10B

Order Number

410

API Number

30-025-39749

Operator

Conoco Phillips Company

County

Lea

Order Date

9-23-10

Well Name

Warren Unit

Number

347

Location

6

UL

27

Sec

20S

T (+Dir)

38E

R (+Dir)

Oil %

82%

Gas %

Pool 1

62965

Warren Blinberry Tubh

Pool 2

63080

Warren Drinkard

18%

Pool 3

Pool 4

Comments:

RB Oms posted 9-23-10 COA

DOWNHOLE COMMINGLE CALCULATIONS:

OPERATOR: Conoco Phillips Company

DHC-HOB-410

30-025-39749

PROPERTY NAME: Warren Unit

WNULSTR: #347-G-27-205-38E

SECTION I:
POOL NO. 1 Warren Blinebry Tubb ALLOWABLE AMOUNT 142 699 MCF

POOL NO. 2 Warren Drinkard 142 1136 MCF

POOL NO. 3 _____ MCF

POOL NO. 4 _____ MCF

POOL TOTALS 284 8135

SECTION II:
POOL NO. 1 Warren Blinebry Tubb Oil 82% Gas Ø

POOL NO. 2 Warren Drinkard 18% X 284 = 51.12 Ø

POOL NO. 3 _____

< 51 >

POOL NO. 4 _____

OIL

GAS

SECTION III:
18% ÷ 142 = 788.88 < 789 >

SECTION IV:
82% X 789 = 646.98 < 647 >
18% X 789 = 142.02 < 142 >

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED

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

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

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

1. Type of Well
☒ Oil Well ☐ Gas Well ☐ Other2. Name of Operator
ConocoPhillips Company3a. Address
3300 N "A" St Bldg 6, Midland, TX 797073b. Phone No. (include area code)
(432)688-69134. Location of Well (Footage, Sec., T., R., M., or Survey Description)
2380' FNL, 1490' FEL, UL G, Sec 27, T20S, R38E

5. Lease Serial No.

031695B

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.
Warren Unit, NM 071052E

8. Well Name and No.

Warren Unit #347

9. API Well No.

30-025-39749

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 Down Hole
	<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 recomplete 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 recompletion 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.)

Per R-11363
ConocoPhillips Company request approval to downhole commingle production in the Warren: Blinebry-Tubb/
Warren: Drinkard DHC authority (Hob-0218) pre-approved pool areas

The Warren: Blinebry-Tubb (62965) zone is perforated from 5866'-6696'

The Warren: Drinkard (63080) zone is perforated from 6778'-7010'

Allocation is based on a well test/subtraction method

Warren: Blinebry-Tubb 81.7%

Warren: Drinkard 18.3%

Commingle will not reduce the value of the total remaining production

Ownership in both pools is the same

DHC-HOB-410

14. I hereby certify that the foregoing is true and correct

Name (Printed/Typed)

Brian D Maiorno

Title Regulatory Specialist

Signature

Date 09/07/2010

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

PETROLEUM ENGINEER

Date

SEP 23 2010

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.

(Instructions on page 2)

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

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

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MAY 10 2010

HOBBSOCD

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-39749	Pool Code 63080	Pool Name WARREN; Drinkard
Property Code 31488	Property Name WARREN UNIT	Well Number 347
OGRID No. 217817	Operator Name CONOCOPHILLIPS	Elevation 3551'

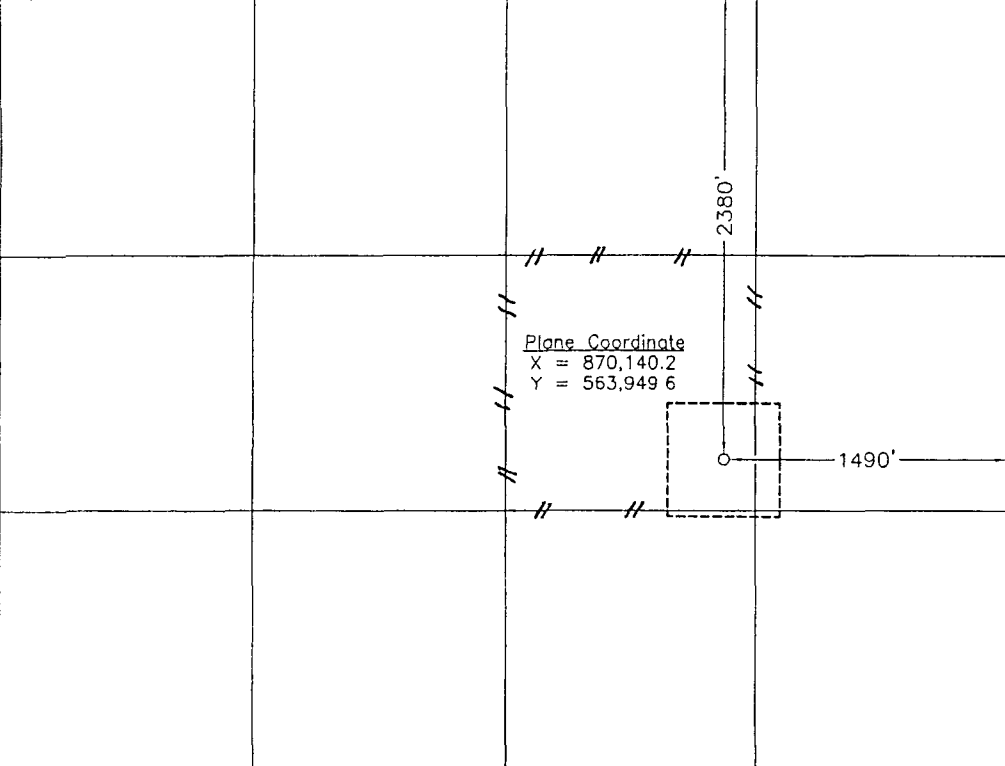
Surface Location

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		2380	NORTH	1490	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>Plane Coordinate X = 870,140.2 Y = 563,949.6</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>Jalyn N. Fiske</i> Signature JALYN N. FISKE Printed Name REGULATORY SPEC. Title 3/26/10 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 10, 2009 Date Surveyed Signature & Seal of Professional Surveyor <i>[Signature]</i> W.O. Num. 2009-0798 Certificate No. MACON McDONALD 12185</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

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WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-39749	Pool Code 62965	Pool Name WARREN; BLINEBRY - TUB OIL & GAS
Property Code 31493	Property Name WARREN UNIT	Well Number 347
OGRID No. 217817	Operator Name CONOCOPHILLIPS	Elevation 3551'

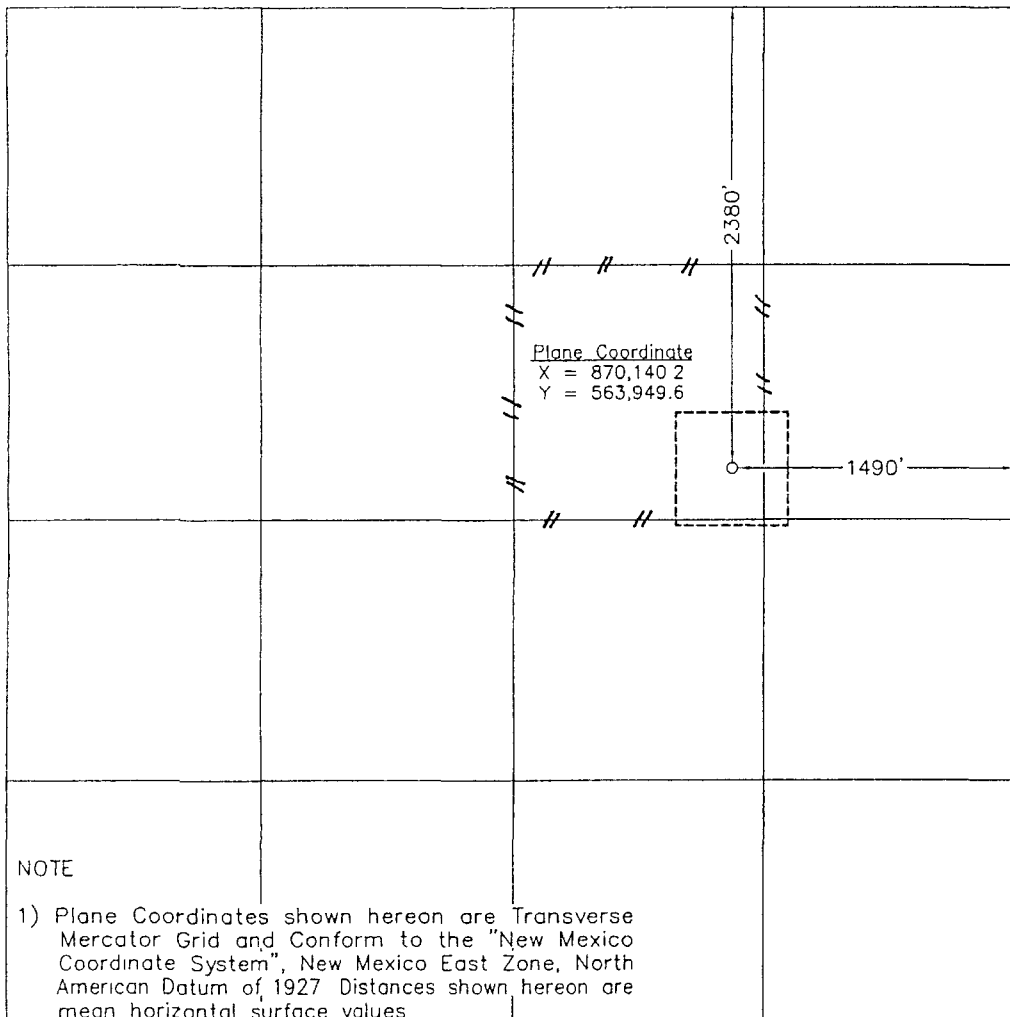
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