

NRM 0822843093

C-103 Received 7-26-2008  
DHC No. Assigned 8-15-2008

Order Number  
HOB-0259

API Number  
30-025-06796

Operator  
ConocoPhillips Company

County  
Lea

Order Date

Well Name  
Lockhart A-27

Number  
012

D  
UL

27  
Sec

21S  
T (+Dir)

37E  
R (+Dir)

Pool 1

06660

Blinebry Oil + Gas (Oil)

Oil %  
40%

Gas %  
40%

Pool 2

60240

Tubb Oil + Gas (Oil)

50%

50%

Pool 3

19190

Drinkard

10%

10%

Pool 4

Comments:

Posted to  
RBDM &  
8-15-2008

30-025-06796  
HOB-0259

DOWNHOLE COMMINGLE CALCULATIONS:

OPERATOR: ConocoPhillips Company

PROPERTY NAME: Lockhart A-27

WNULSTR: 12-D, 27-21-37

SECTION I:

POOL NO.	ALLOWABLE AMOUNT	MCF
06660 POOL NO. 1 <u>Blinebry Oil + Gas (Oil)</u>	<u>107</u>	<u>428</u> MCF 4000
60240 POOL NO. 2 <u>Tubb Oil + Gas (Oil)</u>	<u>142</u>	<u>289</u> MCF 2000
19190 POOL NO. 3 <u>Drinkard</u>	<u>142</u>	<u>852</u> MCF 6000

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

POOL TOTALS 391 1564

SECTION II:

POOL NO.	Oil	Gas
POOL NO. 1 <u>Blinebry Oil + Gas (Oil)</u>	<u>40%</u>	<u>40%</u>
POOL NO. 2 <u>Tubb Oil + Gas (Oil)</u>	<u>50% X 391 = 195.50</u>	<u>50%</u>
POOL NO. 3 <u>Drinkard</u>	<u>10%</u>	<u>10%</u>

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

OIL

GAS

SECTION III:

107 ÷ 50% = 214

SECTION IV:

214 X 40% = 85.60 (86)

214 X 50% = 107 (107)

214 X 10% = 21.40 (21)

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

**RECEIVED**  
**OIL CONSERVATION DIVISION**  
 1200 South St. Francis Dr.  
 Santa Fe, NM 87505  
**HOBBS OCL**

WELL API NO.	30-025-06796
5. Indicate Type of Lease	STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.	31405
7. Lease Name or Unit Agreement Name	Lockhart A 27
8. Well Number	12
9. OGRID Number	217817
10. Pool name or Wildcat	Blinebry O&G(O)/Tubb O&G(O)/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 3300 N. "A" Street, Bldg. 6  
 Midland, TX 79705-5406

4. Well Location  
 Unit Letter D : 330' feet from the North line and 330' feet from the West line  
 Section 27 Township T-21S Range R-37E NMPM County LEA

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
 3429 GR

Pit or Below-grade Tank Application  or Closure

Pit type \_\_\_\_\_ Depth to Groundwater \_\_\_\_\_ Distance from nearest fresh water well \_\_\_\_\_ Distance from nearest surface water \_\_\_\_\_

Pit Liner Thickness: \_\_\_\_\_ mil Below-Grade Tank: Volume \_\_\_\_\_ bbls; Construction Material \_\_\_\_\_

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

<b>NOTICE OF INTENTION TO:</b>		<b>SUBSEQUENT REPORT OF:</b>	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
OTHER: Commingle Blinebry, Tubb, Drinkard Lockhart A12 <input checked="" type="checkbox"/>		OTHER: <input type="checkbox"/>	

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.

Per Order #R-11363;  
 ConocoPhillips respectfully requests permission to downhole commingle the NM OCD Pre-Approved Pools: Blinebry (#06660), Monument Tubb (#60240) and Drinkard (#19190)

The perforated intervals for each Pool are as follows:  
 Blinebry Oil & Gas (#6660) 5510'-5735' 40% Oil, Water, Gas  
 Tubb Oil & Gas (#60240) 6075'-6175' 50% Oil, Water, Gas  
 Drinkard (#19190) 6585'-6630' 10% Oil, Water, Gas

Working Interest for all 3 zones: ConocoPhillips Company = .50 WI / .4125 NRI Chevron & Apache each = .25 WI / .20625 NRI

Commingle these pools will not reduce the value of the total remaining production.  
 The Bureau of Land Management has been forwarded a copy of this commingling request.  
 The Net Pay Method will be used to allocate.

HOB-0259

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOC guidelines , a general permit  or an (attached) alternative OCD-approved plan .

SIGNATURE Gay Thomas TITLE Regulatory Technician DATE 07/24/2008

or print name Gay Thomas E-mail address: Gay.Thomas@conocophillips.com Telephone No. (432)688-6818

APPROVED BY: Chris Williams TITLE DC DISTRICT SUPERVISOR/GENERAL MANAGER DATE AUG 15 2008

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  
**OIL CONSERVATION DIVISION**  
1220 South St. Francis 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 30-025-06796		Pool Code 06660	Pool Name Blinebry Oil & Gas
Property Code	Property Name Lockhart A-27		Well Number #12
OGRID No. 217817	Operator Name ConocoPhillips Company		Elevation 3429' DF

<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
D	27	21S	37E		330	North	330	West	Lea

<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County

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.

	<p><sup>17</sup> OPERATOR CERTIFICATION</p> <p>I hereby certify that 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 so a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Celeste G. Dale</i> 08/15/2007 Signature Date</p> <p>Celeste G. Dale Printed Name</p>
	<p><sup>18</sup> 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>Date of Survey Signature and Seal of Professional Surveyor:</p>
	<p>Certificate Number</p>

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Revised October 12, 2005  
Submit to Appropriate District Office  
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AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

'API Number 30-025-06796		'Pool Code 60240		'Pool Name Tubb Oil & Gas (Oil)	
'Property Code		'Property Name Lockhart A-27			'Well Number #12
'OGRID No. 217817		'Operator Name ConocoPhillips Company			'Elevation 3429' DF

<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	27	21S	37E		330	North	330	West	Lea

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'Dedicated Acres 40	'Joint or Infill	'Consolidation Code	'Order No.
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	<p>Certificate Number</p>

