

Order Number
1408
0329

API Number
30-0225-39115

Operator
ConocoPhillips EU

County
Lea/Red

Order Date
2/10/09

Well Name
Lockhart A-27

Number
26

Location
215

370

H 27

R (+Dir)

T (+Dir)

Sec

UL

Gas %

Oil %

86660

Blindbry DAG <Dir>

48%

52%

60240

Tubb DAG <Dir>

25%

23%

19190

Drinkard

27%

25%

Pool 1

Pool 2

Pool 3

Pool 4

Comments: 7/20/09 posted dm

API# 30-025-39115
DHC- HOB-

DOWNHOLE COMMINGLE CALCULATIONS:

OPERATOR: Conoco Phillips Co

PROPERTY NAME: Lockhart A-27

WNULSTR: # 26-H, 27-215-37e

SECTION I:

POOL NO. 1

206660
Brinebry O&G (oil)

ALLOWABLE AMOUNT

107

428 MCF

4000

POOL NO. 2

260240
Tubb O&G (oil)

142

284 MCF

2000

POOL NO. 3

19190
Drinkard

142

852 MCF

6000

POOL NO. 4

POOL TOTALS 391

1564 MCF

SECTION II:

POOL NO. 1

Brinebry O&G (oil)

Oil
48%

GAS

52%

POOL NO. 2

Tubb O&G (oil)

25%

23%

POOL NO. 3

Drinkard

30% x 391 = 117.3
(117)

25%

POOL NO. 4

OIL

GAS

SECTION III:

142 x 30% = 42.6
473.33 (473)

SECTION IV:

473 x 48% = 227

473 x 25% = 118

473 x 30% = 141.9 (142)

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
1000 S. St Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
June 19, 2008

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HOBBSD
JUL 02 2009

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

WELL API NO. 30-025-39115
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input type="checkbox"/> Fed
6. State Oil & Gas Lease No. N/A
7. Lease Name or Unit Agreement Name Lockhard A-27
8. Well Number # 26
9. OGRID Number 217817
10. Pool name or Wildcat Blinebry O&G Tubb O&G; Drinkard
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3397' GR

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, Tx 79710

4. Well Location

Unit Letter H : 1650 feet from the North line and 330 feet from the East line
Section 27 Township 21S Range 37E NMPM Lea County ✓

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: ☐

B. 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-1163, ConocoPhillips intends to downhole comming the NM OCD Pre-Approved Pools: Blinebry O&G, Tubb O&G, and Drinkard.

The perforated intervals and allocations for each pool are as follows:

	oil	water	gas	
Blinebry	48%	41%	52%	(6660)
Tubb	25%	29%	23%	(60240)
Drinkard	27%	30%	25%	(19190)

Per fs
5262-5810
5990-6182
6452-6565

Commingling of these pools will not reduce the value of the total remaining production.

The ownership working % between the intervals are identical.

DHC-HOB-0320
0329

Spud Date:

Rig Release Date:

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

SIGNATURE

TITLE Donna J. Williams@
Conocophillips.com

DATE 7/1/2009

PETROL FIRM FINANCIAL

JUL 10 2009

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0137
Expires March 31, 2007

RECEIVED
JUL 02 2009
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.

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

2 Name of Operator
ConocoPhillips Company

3a Address
P.O. Box 51810 Midland, Tx 79710

3b Phone No (include area code)
432-688-6943

4 Location of Well (Footage, Sec, T, R, M, or Survey Description)

1650 FNL & 330 FEL
SENE of 27-21S-37E

7. If Unit or CA/Agreement, Name and/or No

8. Well Name and No
Lockhart A-27 # 26

9 API Well No.
30-025-39115

10 Field and Pool, or Exploratory Area
Tubb O&G; Drinkard Blinebry O&G

11 County or Parish, State
Lea County, NM

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" 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 DHC
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<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 must 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 must be filed once testing has been completed. Final Abandonment Notices must 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 Order R-1163, ConocoPhillips intends to downhole comming the NM OCD Pre-Approved Pools: Blinebry O&G, Tubb O&G, and Drinkard.

The perforated intervals and allocations for each pool are as follows:

Blinebry	48% oil	41% water	52% gas
Tubb	25% oil	29% water	23% gas
Drinkard	27% oil	30% water	25% gas

Commingling of these pools will not reduce the value of the total remaining production.
The ownership working % between the intervals are identical.

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

Name (Printed/Typed)

Donna Williams

Title Sr. Regulatory Specialist

Signature

Date

07/01/2009

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

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.

Title

Date

Office

Title 18 USC Section 1001 and Title 43 USC 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
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1800 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

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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

1 API Number 30-025-39115	2 Pool Code 60240	3 Pool Name TUBB O&G
4 Property Code 37641	5 Property Name LOCKHART A-27	6 Well Number # 26
7 OGRID No. 217817	8 Operator Name CONOCOPHILLIPS COMPANY	9 Elevation 3397 GR

10 Surface Location

UL or lot no. H	Section 27	Township 21S	Range 37E	Lot Idn	Feet from the 1650	North/South line NORTH	Feet from the 330	East/West line EAST	County LEA
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11 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
12 Dedicated Acres 40	13 Joint or Infill	14 Consolidation Code	15 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.

16					17 OPERATOR CERTIFICATION 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 to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. Signature: <u>Donna Williams</u> Date: 7/6/2009 Printed Name: Donna Williams
					18 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. Date of Survey Signature and Seal of Professional Surveyor Certificate Number

District I
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State of New Mexico

Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

Form C-102

Revised October 12, 2005

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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-39115		² Pool Code 19190		³ Pool Name DRINKARD	
⁴ Property Code 37641		⁵ Property Name LOCKHART A-27			⁶ Well Number # 26
⁷ OGRID No. 217817		⁸ Operator Name CONOCOPHILLIPS COMPANY			⁹ Elevation 3397 GR

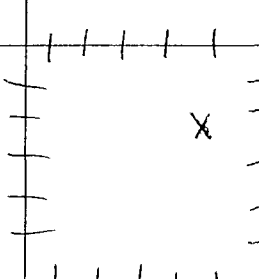
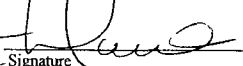
¹⁰ Surface Location

UL or lot no. H	Section 27	Township 21S	Range 37E	Lot Idn	Feet from the 1650	North/South line NORTH	Feet from the 330	East/West line EAST	County LEA
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¹¹ 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
¹² Dedicated Acres 40		¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ Order No.			

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¹⁶						¹⁷ OPERATOR CERTIFICATION <i>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 to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> Signature  Date 7/6/2009 Donna Williams Printed Name	
						¹⁸ SURVEYOR CERTIFICATION <i>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.</i>	
						Date of Survey Signature and Seal of Professional Surveyor	
						Certificate Number	

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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-39115		² Pool Code 6660		³ Pool Name BLINEBRY O&G	
⁴ Property Code 37641		⁵ Property Name LOCKHART A-27			⁶ Well Number # 26
⁷ OGRID No. 217817		⁸ Operator Name CONOCOPHILLIPS COMPANY			⁹ Elevation 3397 GR

¹⁰ Surface Location

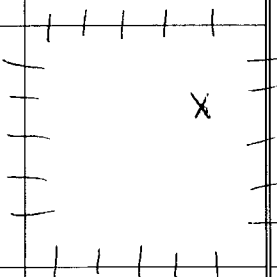
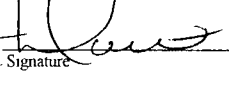
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	27	21S	37E		1650	NORTH	330	EAST	LEA

¹¹ 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

¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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					Certificate Number