

Order Number
DHC
HOB-0333

API Number
30-0225-39363

Operator
Conoco Phillips Co

County
Lea/St.

Order Date
8/04/09

Well Name
State F-1

Number
32 lot 3

Location
21s
T (+Dir)

36E
R (FDIR)

C
UL

1
Sec

Oil %
49%

Gas %
49%

29710

Hardy Blinebry

Pool 1

29760

Hardy Tubb-Drinkard

51%

51%

Pool 2

Pool 3

Pool 4

Comments
Posted 2/18/08 dm

DHC-HOB-0333
30-025-39363

DOWNHOLE COMMINGLE CALCULATIONS:

OPERATOR: Conoco Phillips Co

PROPERTY NAME: State F-1

WNULSTR: # 32, Lot 3, C-1-213-36E

SECTION I:		ALLOWABLE AMOUNT	
POOL NO. 1	<u><29710></u> <u>Hardy Blinebry</u>	<u>107</u>	<u>24</u> MCF <u>2000</u>
POOL NO. 2	<u><29760></u> <u>Hardy Tebb-Drinkard</u>	<u>142</u>	<u>852</u> MCF <u>6000</u>
POOL NO. 3	_____	_____	_____ MCF
POOL NO. 4	_____	_____	_____ MCF
POOL TOTALS		<u>249</u>	<u>1060</u>

SECTION II:		Oil	GAS
POOL NO. 1	<u>Hardy Blinebry</u>	<u>49%</u>	<u>49%</u>
POOL NO. 2	<u>Hardy Tebb-Drinkard</u>	<u>51%</u>	<u>51%</u>
POOL NO. 3	_____	_____	<u><127></u>
POOL NO. 4	_____	_____	_____

OIL GAS

SECTION III:
 $142 \div 51\% = 278.43$ <278>

SECTION IV:
 $278 \times 49\% = 136$
 $278 \times 51\% = 141.78$ <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 87401
 District IV
 1220 S St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
 Energy, Minerals and Natural Resources

Form C-103
 June 19, 2008

RECEIVED

JUL 17 2009

HOBBSOCD

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

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. 30-025-39363
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator ConocoPhillips Company		6. State Oil & Gas Lease No.
3. Address of Operator P.O. Box 51810, Midland Texas 79710		7. Lease Name or Unit Agreement Name State F-1
4. Well Location Unit Letter 3 : 938 feet from the North line and 1943 feet from the West line Section 1 Township 21S Range 36E NMPM County Lea		8. Well Number 32
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3493' GR		9. OGRID Number 217817
		10. Pool name or Wildcat Hardy:Blinebry,Hardy:Tubb-Drinkard

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

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

ConocoPhillips Company respectfully requests approval to downhole commingle production in the Hardy:Blinebry,& Hardy: Tubb-Drinkard DHC authority (R113-63) pre-approved pool areas. The Hardy: Blinebry(29710) zone is perforated at 5689-6304, & the Hardy: Tubb-Drinkard (29760) is perforated at 6369-6889. Allocation for the above well are as follows based on well test/subtraction method:

	Oil	Gas	Water
Hardy:Blinebry	49%	49%	49%
Hardy: Tubb-Drinkard	51%	51%	51%

Commingling will not reduce the value of the total remaining production
 Ownership interest in both pools is the same
 A Copy was submitted to the State Land Office

DHC-HOB-0333

Spud Date: 04/20/2009 Rig Release Date: 05/02/2009

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

SIGNATURE *Justin C. Firkins* TITLE Regulatory Specialist DATE 07/14/2009
 Type or print name Justin C. Firkins E-mail address: justin.c.firkins@conocophillips.com PHONE: 432-688-6913

For State Use Only
 APPROVED BY: *[Signature]* TITLE PETROLEUM ENGINEER DATE AUG 04 2009

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

RECEIVED
CONSERVATION DIVISION
1220 South St. Frances Dr.
Santa Fe, NM 87505
HOBBSOCD

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- 39363	Pool Code 29760	Pool Name Hardy: Tubb-Drinkard
Property Code 31471	Property Name STATE F-1	Well Number 32
OGRID No. 217817	Operator Name CONOCOPHILLIPS	Elevation 3493'

Surface Location

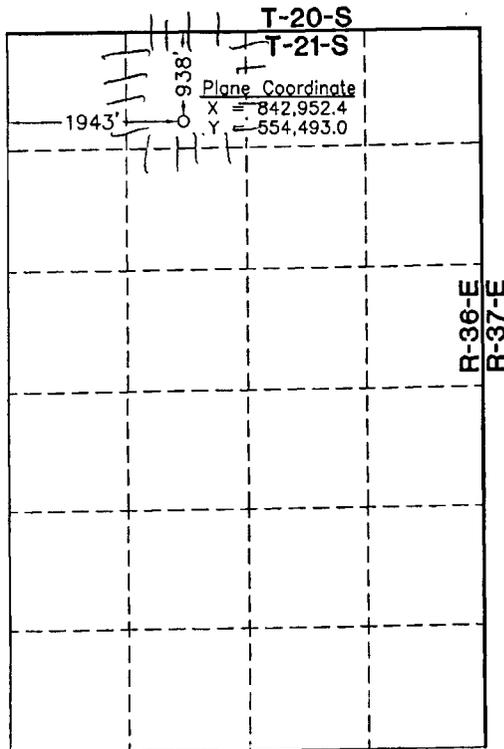
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
3	1	21 S	36 E		938	NORTH	1943	WEST	LEA

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.
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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



OPERATOR CERTIFICATION

I hereby certify 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.

Justin C. Firkins 3/2/09
Signature Date
Justin C. Firkins
Printed Name

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.

February 6, 2009

Date of Survey
Signature & Seal of Professional Surveyor

W.O. Num. 2009-0041
Certificate No. MACON 12185

W.O. Num. 2009-0041
Certificate No. MACON 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.

1" = 2000'