PNRM0832328950

DHC No. Assigned 11-14-2008

	Order Number HOB-0282	API Number 30- 025-38909	Opera Conoco Phillip			County Lea			
	Order Date	Well Name State F-1		Number 02.0		Location 2 5 ec T (+Dir)	36E R(+Dir)		
Pool 1	29710	Hardy Bline	bry	Oil %	Gas %	da e			
Pool 2	29760	Hardy Tubb D	rinkard	31%] 312				
Pool 3 Pool 4									
	Comments:								
			and the second s						

Posted to R 73 5 ms 3

30-025-38909 HDB-0182

	DOWNHOLE COMMINGLE CALCULATION	ONS: H	OB-0282	
	OPERATOR: Con ocoPhillips Com	Dany		
	PROPERTY NAME: State F1			
	WNULSTR: 20-G, 1-21-36	2	,	
29710	SECTION I: POOL NO. 1 Hardy Bline bry	<u> </u>	ABLE AMOUNT <u>2/4</u> MCFJ	000
29760	POOL NO. 2 Hardy Tubb Drinka	rd 142	<u>85</u> 2MCF6	000
	POOL NO. 3		MCF	
	POOL NO. 4	OL TOTALS 249	$\frac{1}{\sqrt{0.77}}$ MCF	
	10	or ioials	10100	
	SECTION II:	Oct		Gas
	POOL NO. 1 Hardy Blinebry	69% X 3	249=171.81	Gas 69%
•	POOL NO. 2 Hardy Tubb Drinks		77(70)	31%
	POOL NO. 3			
	POOL NO. 4			
	<u>OIL</u>	GAS		
	SECTION III: $107 + (69\% = 155.073)$			
	SECTION IV: $156 \times 1.920 = 107.64(108)$ $156 \times 3120 = 48.36(48)$			

Office State of New Mexico Office Energy, Minerals and Natural Resources	Form C-103
District 1 1625 N. French Dr., Hobbs, NM 88240 Energy, Minerals and Natural Resources	June 19, 2008 WELL API NO. 30,025,38909 ✓
District II 1301 W. Grand Ave., Artesia, NM 88210 OIL CONSERVATION DIVISION	30-023-36909
District III 1000 Rio Brazos Rd., Azrec. NM 87410 1220 South St. Francis Dr. Sistrict IV Santa Fe, NM 87505	5. Indicate Type of Lease STATE X FEE
Santa Fe, NM 87505	6. State Oil & Gas Lease No.
Santa Fe, NM 8/505 87505	
SUNDRY NOTICES AND REPORTS ON WELLS	7. Lease Name or Unit Agreement Name
(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	State F 1
PROPOSALS.) 1. Type of Well: Oil Well Gas Well Other	8. Well Number 20
2. Name of Operator ConocoPhillips Company	9. OGRID Number 217817 ✓
3. Address of Operator 3300 N. "A" Street, Bldg. 6	10. Pool name or Wildcat
Midland, TX 79705-5406	Hardy;Blinebry/Hardy;Tubb-Drinkard
4. Well Location Unit Letter G: 3300 feet from the South line and 200	90 foot from the Foot line
Unit Letter G: 3300 feet from the South line and 200 Section 1 Township 21S Range 36E	80 feet from the East line NMPM County Lea
11. Elevation (Show whether DR, RKB, RT, GR, etc.	
3497'	
12. Check Appropriate Box to Indicate Nature of Notice,	Report or Other Data
NOTICE OF INTENTION TO: SUB	SEQUENT REPORT OF:
PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐ REMEDIAL WOR	
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐ COMMENCE DR	
PULL OR ALTER CASING MULTIPLE COMPL CASING/CEMEN	T JOB
DOWNHOLE COMMINGLE	
OTHER: OTHER:	
13. Describe proposed or completed operations. (Clearly state all pertinent details, an of starting any proposed work). SEE RULE 1103. For Multiple Completions: A	
or recompletion.	men wencere diagram of proposed completion
Request permission to downhole commingle the following pre-approved pools pursuant	to NM division order R11363
#29710 @5693' - 6096' Hardy;Blinebry #29760 @6230' - 6690' Hardy;Tubb-Drinkard	
Each pool will be tested individually and allocated based upon the test results.	
The downhole commingling of these pools will not reduce the value of the total remaini	ng production.
Ownership is the same for all pools: ConocoPhillips =100%	
Percentages - zones involved: Hardy;Blinebry Oil% = 69% & Gas% = 69%	11
Hardy; Tubb-Drinkard Oil% = 31% & Gas% = 31% DHC Order	r No. HOB-0282
[
Spud Date: Rig Release Date:	
I hereby certify that the information above is true and complete to the best of my knowledge	e and belief.
CYCNIA TYIPE HI OLI I I WARREN TO THE TOTAL TH	D. (700)
SIGNATURE Jay Thumas TITLE Regulatory Technician	DATE 11/06/2008
Type or print name Gay Thomas E-mail address: Gay.Thomas@co	onocophillips.com HONE: (432)688-6818
	DATE 18 2008
APPROVED BY: TITLE PETROLEUM ENGIN Conditions of Approval (if any):	DATE OF AUG
Conditions of Approval (it ally).	

DISTRICT I 1625 N. French Dr., Hobbs, NM 88240

DISTRICT_III 1000 Rio Brazos Rd., Astec, NM 87410

DISTRICT II 1301 W. Grand Avenue, Artesia, NM 88210

DISTRICT IV 1220 S. St. Francis Dr., Santa Fe, NM 87605

State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION 1220 South St. Frances 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	Pool Code					
30-025- 38409	29710	Hardy: Bling hry				
Property Code	Proj	erty Name	Well Number			
31471	· ST	20				
OGRID No.		Elevation				
217817	Conoc	Operator Name CONOCOPHILLIPS COMPANY				

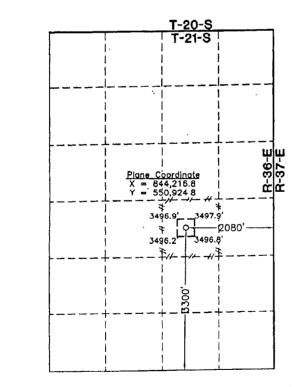
Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
15	1	21 \$	36 E		3300	SOUTH	2080	EAST	LEA

Bottom Hole Location If Different From Surface

UL or lot No. 8	Section I	Cownship	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
								·	
Dedicated Acres	Joint or L	nfill Con	solidation C	ode Oro	ler No.				
40									

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



1'' = 2000'

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.

NOTE.

OPERATOR CERTIFICATION

I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working witerest or unleased moneral witerestes the land including the proposed bottom hale leculum or has a right to drill this well at this location pur a contract with an owner of such a mineral or working interest, or to a voluntary peaking agreement or a computatory peaking order herelefore enti-

05/15/08 Signature Celeste G. Dale

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 supervison and that the same is true and correct to the best of my belief

February 18, 2008

Date of Survey

LVA

Signature & Seal of Professional Surveyor

W.O. Num. 2008-0135

Certificate No. MACON McDONALD 12185 DISTRICT | 1625 N. French Dr., Hobbs, NM 88240

DISTRICT II 1301 W. Grand Avenue, Artesia, NM 88210 State of New Mexico

Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Frances Dr.

Santa Fe. NM 87505

Form C-102
Revised October 12, 2005
Submit to Appropriate District Office
State Lease - 4 Coptes
Fee Lease - 3 Coptes

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

DISTRICT_IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Pool Code Pool Name			
30-025-39909	29760	Hardy; Tubb-Drinkard			
Property Code	Pro	perty Name	Well Number		
31471	Si	STATE F-1			
OGRID No.		erator Name	Elevation		
217817	Conoc	OPHILLIPS COMPANY	3497'		

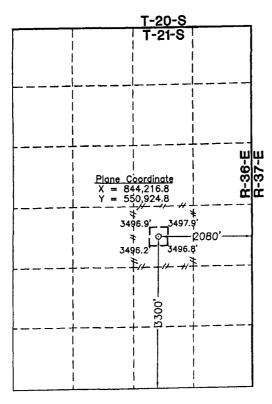
Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
15	1	21 S	36 E		3300	SOUTH	2080	EAST	LEA

Bottom Hole Location If Different From Surface

UL or lot No. S	ection Townsh	ip Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres	Joint or Infill	Consolidation	Code Or	der No.				
40								

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



1" = 2000'

OPERATOR CERTIFICATION

I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief, and that this enganization either owns a working inferies or unkneed moments unterest in the land working inferies the proposed bettom hale location or has a right in drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a wokning-pooking agreement or a computery pooking order herselfore untered by the citivistion.

Signature Date

Celeste G. Dale

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February 18, 2008

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