

DOWNHOLE COMMINGLE CALCULATIONS:
OPERATOR: Conoco Phillips Co 30-025-38430
PROPERTY NAME: State F.1
WNULSTR: 18-ELot 13-215-36e
SECTION I: (297,0) ALLOWABLE AMOUNT POOL NO. 1 Hardy Bline bro 107 214 MCF 2000
POOL NO. 1 Hardy Bline Dry 187 214 MCF 2000 Lagob Tubb-Drinkard 142 852 MCF 6000
POOL NO. 3 MCF
POOL NO. 4 MCF
POOL TOTALS 24 1066
SECTION II: DIL GAS POOL NO. 1 Kardy Bligghry 1876 785
POOL NO. 2 Hardy Tubb-Drinkson 2270 × 249= 54:78 222
POOL NO. 3
POOL NO. 4
$\frac{OIL}{SECTION III:} \qquad \qquad$
SECTION IV: $645 \times 78\% = 503$ $645 \times 72\% = 141.9 < ru2$

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Submit 3 Copies To Appropriate District Office Epore	State of New Me y, Minerals and Natu			Form C-103 June 19, 2008
District I 1625 N French Dr., Hobbs, NM 882 District II 1301 W Grand Ave., Artesia, NM 88210 District III	WELL API NO.			
District II 1301 W Grand Ave., Artesia, NM 88210	30-025-38430 5. Indicate Type of Le	ase		
District III 100 Rio Brazos Rd , Aztec, NM 87410APR 2 4 2001	STATE 🗹	FEE 🗌 ´		
NATOBBSOC	D Santa Fe, INM 87	/505	6. State Oil & Gas Lea	ase No.
SUNDRY NOTICES AND F (DO NOT USE THIS FORM FOR PROPOSALS TO DRII DIFFERENT RESERVOIR USE "APPLICATION FOR I PROPOSALS)	LL OR TO DEEPEN OR PLU PERMIT" (FORM C-101) FC	JG BACK TO A	7. Lease Name or Uni State F-1	t Agreement Name
1. Type of Well: Oil Well Gas Well	Other		8. Well Number	0
2. Name of Operator ConocoPhillips Company			9. OGRID Number 1	0
3. Address of Operator			10. Pool name or Wild	
P.O. Box 51810 Midland, Tx 79710			Hardy Blinebry & Har	dy Tubb/Drinkard
4. Well Location Unit Letter E : 330 f	eet from the South	line and	510 feet from the	e West line
		inge 36E		unty Lea
11. Elevat 3501' GR	ion (Show whether DR,	RKB, RT, GR, etc.,		
12. Check Appropriat	e Box to Indicate N	ature of Notice,	Report or Other Dat	a
NOTICE OF INTENTION	I TO'	SUB	SEQUENT REPOR	
-		REMEDIAL WOR		
		COMMENCE DRI		ND A
PULL OR ALTER CASING MULTIPLE		CASING/CEMEN	I JOB	
	_			_
3. Describe proposed or completed operation	ons. (Clearly state all t	OTHER:	d give pertinent dates, in	cluding estimated date
of starting any proposed work). SEE R or recompletion.				
Per Order # R-1163, ConocoPhillips Company re Tubb/Drinkard pools.	espectfully request to do	ownhole commingle	e production in the Hardy	y Blinebry and Hardy
The Hardy Blinebry (29710) is perforated at 568	5-6033'			
The Harby Tubb/Drinkard (29760) is perforated				
The allocations for each pool are as follows: Harby Blinebry 78% Oil 78% Gas 7	78% Water			
	22% Water			
Commingling of these pools will not reduce the The ownership workin % between the two interv		ning production.		
The ownership workin /o between the two interv	ars are identical.			
			HC-HOE	1-0314
Spud Date: 7/14/2008	Rig Release Da	ate: 9/1	L0/2008	
		L		
	J		11 1 0	e
I hereby certify that the information above is true	e and complete to the be	est of my knowledge	e and belief.	
SICHATURE (11-)	TITLE Sr.	Regulatory Sp	pecialistDATE	4/23/2009
Type or print name Donna Williams	F-mail address	Donna.J.Wil Conocophill	lliams@	3: 432-688-6943
For State Use Only		·· _conocophill	LIPS.COM FRONE	
APPROVED BY:	TITLE		DATE	04/24/09
Conditions of Approval (if any):				

1625 N. French Dr., Hobbs, NM 88240

DISTRICT II

1301 W. Grand Avenue, Artesia, NM 88210

ISTRICT III 1000 Rio Brazos Rd., Aztec. NM 87410

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

DISTRICT IV

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

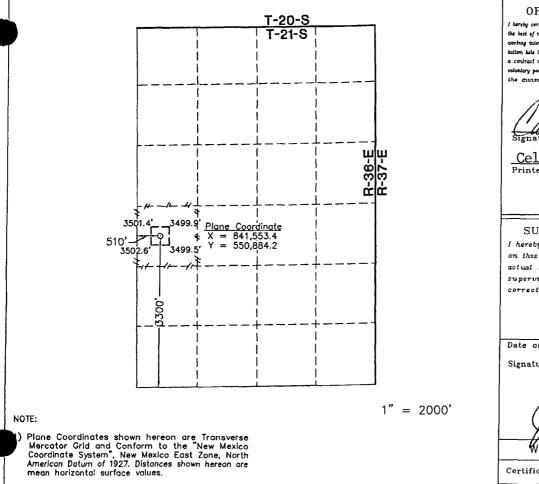
API Number 30-025-	Pool Code 29710	Pool Nan Hardy; Blinebry	le
Property Code		nerty Name	Well Number
31471	ST	18	
OGRID No.	Орел	ator Name	Elevation
217817	CONOC	OPHILLIPS COMPANY	3501'
	Surfa	ce Location	

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
13	1	21 S	36 E		3300	SOUTH	510	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	Joint or	Infill Co	nsolidation (ode Or	der No.		L	· · · · · · · · · · · · · · · · · · ·	
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



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 interest or unleased mineral interestive the land including the proposed bottom hale 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 herelofore entered by the division

<u>Celeste G. Dale</u> 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

May 18, 2007
Date of Survey LVA
Signature & Seal of Professional Surveyor
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Allan
W.O. Num. 2007-0552
Certificate No. MACON McDONALD 12185

DISTRICT I

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

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

1001 H. Grand Avenue, Arcesta, Ma 002.

USTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT_IV

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WELL LOCATION AND ACREAGE DEDICATION PLAT API Number Pool Name Pool Code 30-025-29760 Hardy; Tubb-Drinkard Well Number Property Code Property Name STATE F-1 18 31471 OGRID No. **Operator** Name Elevation CONOCOPHILLIPS COMPANY 217817 3501 Surface Location III. or lot No. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line County 13 1 21 S 36 E 3300 SOUTH 510 WEST LEA Bottom Hole Location If Different From Surface UL or lot No. Section Lot Idn Feet from the North/South line Township Range Feet from the East/West line County Dedicated Acres Joint or Infill Consolidation Code Order 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 OPERATOR CERTIFICATION T-20-S I hereby certify the the information contained herein is true and complete to -21-S the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interestin the land including the proposed bottom hole location or has a right to drill this well at this location pursue ant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order herelofore entered by the division 06/06/07 <u>R-36-Е</u> <u>R-37-Е</u> <u>Celeste G. Dale</u> Printed Name 199.9 Plane Coordinate SURVEYOR CERTIFICATION Ł X Y 841.553.4 ~ 510 550,884.2 I hereby certify that the well location shown 3502.6 3499.5 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 3300' May 18, 2007 Date of Survey LVA Signature & Seal of Professional Surveyor 1" = 2000' NOTE: 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. W.O. Num, 2007-0552 12185 Certificate No. MACON McDONALD