PNRM0826835053

DHC No. Assigned 9-23-2008

	Order Number	API Number	Operator			County	
	HOB-0266	30- ()25-34/87	Apache Cor	poration		Lea	
	Order Date	Well Name Bull Durh	am.	Number OO j	P /	Location 205 T (+Dir)	38 <u>E</u> R (+Dir)
Pool 1	06660	Blinebry C	il+ Gas	0il % 9%	Gas %	20	
Pool 2	78760	House Tu	ЬЬ	9120	090		
Pool 3							$\frac{\sqrt{5}}{2}$
Pool 4							14. West
	Comments:	· · · · · · · · · · · · · · · · · · ·					150 150 150 150 150 150 150 150 150 150
					,		
							and the second s

Posted to KBBMS 9-23-2008

	Formerly DHC-3771 30-025-34187 DOWNHOLE COMMUNGLE CALCULATIONS: HOB-0266
	OPERATOR: Apache Corporation
	PROPERTY NAME: Bull Durham
	WNULSTR: $1 - \rho$, $14 - 20 - 38$
6660	SECTION I: Blinebry Oil+Ggs (Oil) 107 428 MCF 4000 POOL NO. 2 House Tubb 142 284 MCF 2000
8760	POOL NO. 2 House Tubb 142 284 MCF2000
	POOL NO. 3 MCF
	POOL NO. 4 POOL TOTALS 249 712 MCF
	SECTION II: Blinebry Oil+Gas (Oil) 9% (00%) POOL NO. 2 House Tubb 91% 249=226.59 0%
	POOL NO. 2 House Tubb 91% \ 249 = 226.59 0%
	POOL NO. 3
	POOL NO. 4
	SECTION III: $\frac{OIL}{107 + 91\%} = 117.583 \left(118\right)$
	SECTION IV: $ \frac{118 \times 9\%}{118 \times 91\%} = 10.62 (11) $ $ \frac{118 \times 91\%}{118 \times 91\%} = 107.38 (167) $

•

Submit 3 Copies To Appropriate District Office		of New Mexico		Form C-103 May 27, 2004			
District I 1625 N. French Dr., Hobbs, NM 88240	Energy, Willera	ls and Natural Resources	WELL API NO				
District II 1301 W. Grand Ave., Artesia, NM 88210	OIL CONSER	EVATION DIVISION	5 Indiana Tru	30-025-34187 5. Indicate Type of Lease			
District III 1000 Rio Brazos Rd., Aztec, NM 87410	1220 Sou	th St. Francis Dr.	STATE	FEE X			
District IV	Santa	Fe, NM 87505	6. State Oil & 0				
20 S. St. Francis Dr., Santa Fe, NM 505			N/A				
SUNDRY NOT (DO NOT USE THIS FORM FOR PROP DIFFERENT RESERVOIR. USE "APPL PROPOSALS.)		EPEN OR PLUG BACK TO A	Bull Durham	or Unit Agreement Name			
1. Type of Well: Oil Well X	Gas Well Other		8. Well Number	er 001			
2. Name of Operator			9. OGRID Nur	nber 00873			
Apache Con 3. Address of Operator 6120 S			10. Pool name				
Tulsa, C	K 74136-4224		i	& Gas / House; Tubb			
4. Well Location							
Unit Letter P				rom the East line			
Section 14	Township 2	Range 38E whether DR, RKB, RT, GR,	NMPM ata)	CountyLea			
	3577' GR	wneiner DR, RRD, R1, GR,	, etc.)				
Pit or Below-grade Tank Application				5.00 5.00 5.00 5.00 5.00 5.00 5.00 5.00			
Pit typeDepth to Ground	waterDistance from 1	nearest fresh water well	_ Distance from nearest su	ırface water			
Pit Liner Thickness: mi	Below-Grade Tank: \	Volumebbls	; Construction Material				
12. Check	Appropriate Box to 1	Indicate Nature of Not	ice, Report or Othe	er Data			
NOTICE OF I	NTENTION TO:	S	SUBSEQUENT R	FPORT OF:			
PERFORM REMEDIAL WORK				ALTERING CASING []			
TEMPORARILY ABANDON		<u> </u>	DRILLING OPNS.	P AND A			
PULL OR ALTER CASING	MULTIPLE COMPL	☐ CASING/CEN	MENT JOB				
THER:Request DHC: Blinebry/7	Гubb	☑ OTHER:					
				ates, including estimated date gram of proposed completion			
or recompletion.	(2		31				
Pursuant to Division Order R-113 Pool Names: Blinebry Oil & Gas House; Tubb	63 6660 78760			CEVE			
Perforations:				Alig 2 R			
BLINEBRY TUBB	5972-79, 6020-38, 60 6634-38, 6653-57, 67	082-6114' 2 JSPF 750-54, 6788-92' 2 JSPF	HC	BRS			
The allocation method will be as f	follows: Test 35 B	O X 46 MCF X 79 BW					
Blinebry 3 Tubb 32		00% 4 BW 5% 0% 75 BW 95%					
		100% 79 BW 100%					
Downhole commingling will not r Ownership is the same for each of		pools.	DHC Order No:	HOB-0266			
I hereby certify that the information grade tank has been/will be constructed or							
SIGNATURE Sophie	Yackay	TITLE Engineering Tech		DATE 08/21/2008			
pe or print name Sophie Mackag	y J	E-mail address: sophie.m	nackay@apachecorp.co	Tel ephone No. (918)491-4864			
APPROVED BY: Conditions of Approval (it any):	ant	TITLE PETROLEUM I	ENGINEE	DAYE P 2 4 2008			

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III

0 Rio Brazos Rd., Aztec, NM 87410

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

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State of New Mexico
Energy, Minerals & Natural Resources De

RECEVEDRO

Revised October 12, 2005

Submit to Appropriate District Office

OIL CONSERVATIONDIVISION 1220 South St. Francis Dr.

MIN NE CON

State Lease - 4 Copies Fee Lease - 3 Copies

Santa Fe, NM 87505

HOBBS OF AMENDED REPORT

			WELL LO	OCA'	TIO	N AND ACR	REAGE DEDIC						
'API Number 30-025-34187										Name			
Property (ם וויים		⁵ Property Name					*Well Number					
303212 'OGRID!	Bull D	urnam			*Operator	N			001	' Elevation			
00873	NO.	Anache	e Corporatio	n		Operator	Name		3577' GR				
00075		ripacin	Corporatio			¹⁰ Surface	Location			L			
UL or lot no.	Section	Township	Range	L	ot ldn	Feet from the	the North/South line Feet from the			t/West line	County		
Р	14	20S	38E			330	South	660	East		Lea		
		1	11 B	otton	ı Ho	le Location I	f Different From	m Surface	L				
UL or lot no.	Section	Township			Lot Idn Feet from				Eas	t/West line	County		
" Dedicated Acres	" Joint o	r Infill	"Consolidation	Code	" Or	der No.	<u> </u>	<u> </u>					
40											<u>.</u>		
division.	·· -:2-4.	1						17 0	PERATO	OR CERT	FIFICATION		
		1									HIFICATION herein is true and complete to		
								the best of my	knowledge and b	eltef, and that t	his organization either owns a		
								- ⊪			the land including the		
								II "			o drill this well at this location mineral or working interest,		
								1			oulsory pooling order		
								heretofore ente	ered by the divisi	on.			
						•			Mack	ay	08/21/2008		
								Signature			Date		
								Sophie 1	Mackay				
								Printed Name					
		:						18SUR I hereby c	VEYOI ertify that to	R CERT	TIFICATION ation shown on this p		
								l l			ctual surveys made b		
			•					l l			l that the same is true		
								11	ct to the bes				
	•					.,		Date of Sur	vev				
								li li	nd Seal of Pr	ofessional Si	urveyor:		
		1					•	Certificate N	umber				

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III

Rio Brazos Rd., Aztec, NM 87410

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

'API Number

rict IY

30-025-34187

State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATIONDIVISION 1220 South St. Francis Dr.

Santa Fe, NM 87505

House; Tubb

1 Pool Code

78760

Form C-102 October 12, 2005

Submit to Appropriate District Office MIN > R - - State Lease - 4 Copies

Fee Lease - 3 Copies

DED REPORT WELL LOCATION AND ACREAGE DEDICATION PLAT

Pool Name

Certificate Number

Property C	ode				'Property!	Name			٠,	Well Number	
303212		Bull D	urham	001							
'OGRID	No.			Operator Name						Elevation	
00873		Apache	e Corporatio	n	•					3577' GR	
					¹⁰ Surface	Location					
UL or lot no.	Section	Township	Range	Lot Id		North/South line	Feet from the	Eas	t/West line	County	
P	14	20S	38E		330	South	660	East		Lea	
			11 B	ottom H	ole Location I	f Different From	n Surface				
UL or lot no.	Section	n Township Range		Lot Id	Feet from the	North/South line	Feet from the	Feet from the Eas		County	
" Dedicated Acres	" Joint or	r Infill	"Consolidation	Code ¹⁵ C	rder No.						
16							the best of my working interesproposed botto pursuant to a cor to a voluntal heretofore enteresponding the Sophie Merital Name	that the information when when when the location on the location or unleased m hole location or pooling agreement by the division of the location of the locat	ation contained velief, and that it uneral interest it or has a right it owner of such a cement or a comp on.	TIFICATION Therein is true and complete to this organization either owns a in the land including the o drill this well at this location is mineral or working interest, milsory pooling order 08/21/2008 Date TIFICATION	
							I hereby converse was plotted me or und and correct Date of Sur	ertify that to d from field er my super ct to the bes	he well loc I notes of a rvision, and st of my bel	ation shown on this pla actual surveys made by I that the same is true lief.	