E. PNRM0611831531 THC No. Assigned 4-27-2006

DHC No. Assigned 4-27-2006

	Order Number	API Number	Operator				County		
	HOB 0 145	30-025-37535	Apache Corpor	-ation		1	Le9		
	Order Date	Well Name State Land	15	Number		16	Location 215	37E	
				Oil %	UL Gas	Sec	T (+Dir)	R (+Dir)	
Pool 1	06660	BLinebry Oil-	+ Gas (Oil)	70%		77%			
Pool 2	60240	Tubboil+	Sas (Oil)	790		31,			eta je
Pool 3	19190	Drinkard		23%		0%			
Pool 4									-
	Comments: Wo	ork completes	effective						
		rk candelled pplement	etteclive						
						Transport Control			

Posted to PSIMS 4-27-2066

	DOWNHOLE COMMINGLE CALCULATIONS:	30-025-37535	
	OPERATOR: Apache Corporation	HOB-0145	
	PROPERTY NAME: State Land 15		
	WNULSTR: $9-0, 16-21-37$	_	
06660	SECTION I: POOL NO. 1 Blinebry Oil+ Gas (Oil)	ALLOWABLE AMOUNT 107 428 MCF4000	
60240	POOL NO. 2 Tubb Oil+Gas (Oil)	142 284 MCF2000	
[9190	POOL NO.3 Drinkard	142 852 MCF6000	
	POOL NO. 4POOL TOT	ALS <u>391</u> 1 <u>564</u> MCF	
	SECTION II: POOL NO. 1 Blinebry Oil+Gas (Oil)	-	72
	POOL NO. 2 Tubboil + Gas (Oil)	7%	3%
	POOL NO.3 Drinkard	23%	10
	POOL NO. 4		
	OIL SECTION III: 107 + 70% = 152,85 (153)	GAS	
	SECTION IV: $ \frac{153 \times 70\%}{153 \times 70\%} = \frac{107.1}{153 \times 70\%} = \frac{10.71}{153 \times 23\%} = \frac{10.71}{35.19} = \frac{110.71}{35} $		

.

Shount 3 Copies to Appropriate District Office	State of New Mexico	Form C-103
District I 1625 N. French Dr., Hobbs, NM 88240	Energy, Minerals and Natural Resource	WELL API NO.
District II 1301 W. Grand Ave., Artesia, NM 88210	OIL CONSERVATION DIVISION	30-025-37535
District III	1220 South St. Francis Dr.	5. Indicate Type of Lease STATE X FEE
1000 Rio Brazos Rd., Aztec, NM 87410 rict IV	Santa Fe, NM 87505 .	6. State Oil & Gas Lease No.
87505 St. Francis Dr., Santa Fe, NM	,	
SUNDRY NOT (DO NOT USE THIS FORM FOR PROPO DIFFERENT RESERVOIR. USE "APPL	FICES AND REPORTS ON WELLS OSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A ICATION FOR PERMIT" (FORM C-101) FOR SUCH	7. Lease Name or Unit Agreement Name STATE LAND 15
PROPOSALS.) 1. Type of Well: Oil Well X	Gas Well Other	8. Well Number 9
2. Name of Operator Apache Cor		9. OGRID Number 00873
3. Address of Operator 6120 So		10. Pool name or Wildcat
Tulsa, O	K 74136-4224	Blinebry O&G, Tubb O&G & Drinkard
4. Well Location	Olo s a l Sauth v	1 1220 S. G. H. Fort
Unit Letter O Section 16	Township 21S Range 37E	d 1330 feet from the East line NMPM CountyLea
Section 10	11. Elevation (Show whether DR, RKB, RT, G	
Di Di La	3444'	
Pit or Below-grade Tank Application Pit type Depth to Ground	waterDistance from nearest fresh water well	Distance from nearest surface water
Pit Liner Thickness: mi		,
	Appropriate Box to Indicate Nature of No	
		-
NOTICE OF II PERFORM REMEDIAL WORK		SUBSEQUENT REPORT OF: WORK A DEPTH ALTERING CASING
TEMPORARILY ABANDON		E DRILLING OPNS. P AND A
LL OR ALTER CASING	MULTIPLE COMPL CASING/CI	EMENT JOB
OTHER:	☐ OTHER:Do	wnhole Commingle Blinebry, Tubb & Drinkard 🛚
13. Describe proposed or com	pleted operations. (Clearly state all pertinent deta	ils, and give pertinent dates, including estimated date
of starting any proposed v or recompletion.	vork). SEE RULE 1103. For Multiple Completion	ns: Attach wellbore diagram of proposed completion
Pursuant to Division Order R-113		•
Pool Names: Blinebry Oil & Ga Perforations:	s (Oil) 06660, Tubb Oil & Gas (Oil) 60240, Drin	card 19190
BLINEBRY 5596-5600, 5674-	76 & 5743-47' 2 JSPF	
	& 6194-98' 2 JSPF , 76-80 & 6607-11' 2 JSPF	The state of the s
		```
The allocation method will be as f Oil Alloc%	follows:	V
Blinebry 21 70	290 97 24 48	S
Tubb         2         7           Drinkard         7         23	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\frac{\kappa_0}{\kappa_0}$
$\overline{30}$ $\overline{100}$	$ \frac{0}{299} \frac{0}{100} $ $ \frac{26}{50} \frac{52}{100} $	a ⁰
Downhole commingling will not re	educe the value of the pools.	- sell
Ownership is the same for each of		
		DHC Order No. HOB - 0145
		DHC Order No. HOB - 0145
I hereby certify that the information grade tank has been/will be constructed of	these pools.  n above is true and complete to the best of my known above.	DHC Order No. $\frac{HOB-0145}{HOB-0145}$ wledge and belief. I further certify that any pit or belowmit $\square$ or an (attached) alternative OCD-approved plan $\square$ .
I hereby certify that the information grade tank has been/will be constructed of SIGNATURE	these pools.  n above is true and complete to the best of my known above.	wledge and belief. I further certify that any pit or belowmit $\square$ or an (attached) alternative OCD-approved plan $\square$ .
grade tank has been/will be constructed of SIGNATURE Slaine	n above is true and complete to the best of my known closed according to NMOCD guidelines, a general per	wledge and belief. I further certify that any pit or belowmit $\square$ or an (attached) alternative OCD-approved plan $\square$ .  hnician DATE 04/20/2006
grade tank has been/will be constructed of	n above is true and complete to the best of my known closed according to NMOCD guidelines, a general per	wledge and belief. I further certify that any pit or belowmit $\square$ or an (attached) alternative OCD-approved plan $\square$ .  hnician DATE 04/20/2006
SIGNATURE Elaine Linton	n above is true and complete to the best of my known closed according to NMOCD guidelines, a general per	wledge and belief. I further certify that any pit or belowmit $\square$ or an (attached) alternative OCD-approved plan $\square$ .

#### DISTRICT I 1625 N. FRENCH DR., HOBBS, NM 88240

State of New Mexico Energy, Minerals and Natural Resources Department

DISTRICT II 1301 W. GRAND AVENUE, ARTESIA, NW 88210 RICT III

1000 Rio Brazos Rd., Aztec, NM 87410

# OIL CONSERVATION DIVISION 1220 SOUTH ST. FRANCIS DR. Santa Fe, New Mexico 87505

Form C-102 Revised JUNE 10, 2003 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

DISTRICT IV

# WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

1220 S. ST. FRANCIS DR., SANTA FE, NM 8750	5 WEEL LOCATION A	NO ACREAGE DEDICATION TEM	□ AMENDED REPORT			
API Number	Pool Code	Pool Code Pool Name				
<b>30</b> –025–37535	06660	Blinebry Oil & Gas (Oil)				
Property Code		Well Number				
34938	ST	9				
OGRID No.		Operator Name				
00873	APACI	IE CORPORATION	3444'			

#### Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	16	21-S	37-E		910	SOUTH	1330	EAST	LEA

#### Bottom Hole Location If Different From Surface

UL	or	lot	No.	1	Section	Townsh	ip	Range	Lot Ic	in	Feet from the	North/South line	Feet from the	East/West line	County
De	dica	ated	Acr	es	Joint o	r Infill	Cor	nsolidation	Code	Ore	der No.				
		40													

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED

 OR A NON-STANDARD UNIT HAS	DEEN AFFROVED BI III	E DIVISION
		OPERATOR CERTIFICATION  I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.
,   	. Р	Signature  Elaine Linton Printed Name
		Engineering Tech. Title  4/20/2006  Date  SURVEYOR CERTIFICATION
		I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys much by finding runder my supervising and that the same his true and correct to the total for my total
GEODETIC COORDINATES NAD 27 NME	1330'	Professional Surveyor
Y=538145.7 N X=860844.7 E LAT.=32*28'26.53" N LONG.=103*09'47.78" W	910,	Day 15 Wm 7/5/05 05.11.0978  Certificate No. GARY EIDSON 12641

#### DISTRICT I 1625 N. FRENCH DR., HOBBS, NM 88240

# State of New Mexico

Energy, Minerals and Natural Resources Department

# DISTRICT II 1301 W. GRAND AVENUE, ARTESIA, NM 88210 kict III

1000 Rio Brazos Rd., Aztec, NM 87410

# OIL CONSERVATION DIVISION 1220 SOUTH ST. FRANCIS DR. Santa Fe, New Mexico 87505

Form C-102 Revised JUNE 10, 2003 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

DISTRICT IV

WELL LOCATION AND ACREAGE DEDICATION PLAT 1220 S. ST. PRANCIS DR., SANTA PE, NM 87505

☐ AMENDED REPORT

API Number	Pool Code	Pool	Pool Name		
<u>30</u> -025-37535	60240	Tubb Oil & Gas (Oil)			
Property Code		Well Number			
34938	S	9			
OGRID No.		Operator Name	Elevation		
00873	APAC	HE CORPORATION	3444'		

#### Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	16	21-S	37-E		910	SOUTH	1330	EAST	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 o	or Infill   Co	nsolidation	Code Or	der No.				· .
40		Ì						-	

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
 -		Elaine Linton Printed Name  Engineer Techn. Title
·		4/20/2006 SURVEYOR CERTIFICATION
	The state of the s	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 tame is true and correct to the best of my duief.  Date Surveyed 10044
GEODETIC COORDINATES NAD 27 NME  Y=538145.7 N X=860844.7 E	1330'	Signature & Seal of Professional Surveyor  Particle Professional Surveyor  7/5/05  05.11.0978
LAT.=32*28'26.53" N LONG.=103*09'47.78" W	15	Certificate No. GARY EIDSON 12641

#### DISTRICT I 1625 N. FRENCH DR., HOBBS, NM 86240

Energy, Minerals and Natural Resources Department

State of New Mexico



Form C-102

Revised JUNE 10, 2003

# Submit to Appropriate District Office

State Lease - 4 Copies Fee Lease - 3 Copies

### DISTRICT II 1301 W. GRAND AVENUE, ARTESIA, NM 88210

DISTRICT IV

1000 Rio Brazos Rd., Aztec, NM 87410

# OIL CONSERVATION DIVISION 1220 SOUTH ST. FRANCIS DR. Santa Fe, New Mexico 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

□ AMENDED REPORT

1220 S. ST. FRANCIS DR., SANTA PE, NM 87505	WELL LOCATION A	ND ACKEAGE DEDICA	HOW I LAT	☐ AMENDED REPORT
API Number 30-025-37535	Pool Code 19190	Drinkard	Pool Name	
Property Code 34938	ST	Property Name ATE LAND 15		Well Number
OGRID No. 00873	APACI	Operator Name HE CORPORATION		Elevation 3444'

#### Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	16	21-S	37-E		910	SOUTH	1330	EAST	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 o	r Infill Co	nsolidation (	Code Ore	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

OR A NON-STANDARD UNIT HAS	S BEEN ATTROVED BY TH	E DIVISION
		OPERATOR CERTIFICATION  I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.
		Elaine Linton
		Printed Name Engineer Tech. Title 4/20/2006 Date
	1 1000	SURVEYOR CERTIFICATION  I hereby certify than many location shown on this platence and the location of actual surveys made by the location may
		supervisor and the like same its grue and correct to the best of the belief.  JUNE 1244 2005 B  Date surveyed  Signature a Seal of
GEODETIC COORDINATES NAD 27 NME  Y=538145.7 N X=860844.7 E	1330'	Profession Surveyor  DOFESSION 7/5/05  Day Ja Worn 7/5/05  05.11.0978
LAT.=32°28'26.53" N LONG.=103°09'47.78" W	5	Certificate No. GARY EIDSON 12841