

PNRM0700441853

C-103 Received 11-27-2006

DHC No. Assigned 1-4-2007

Order Number	API Number	Operator	County
HOB-D176	30-025-38033	Apache Corporation	Lea
Order Date	Well Name	Number	Location
	Joe Camel	003	F 13 20S 38E UL Sec T (+Dir) R (+Dir)
Pool 1	Oil %	Gas %	
33225	House Blinebry, South	63%	64%
Pool 2	Oil %	Gas %	
78760	House Tubb	37%	36%
Pool 3	Oil %	Gas %	
Pool 4	Oil %	Gas %	
<div>Comments: Work completed effective _____ Work cancelled effective _____ Supplement _____</div>			

Posted to  
RBMS  
1-4-2007

5

DOWNHOLE COMMINGLE CALCULATIONS:

30-025-38033

HOB-0176

OPERATOR: Apache Corporation

PROPERTY NAME: Joe Camel

WNULSTR: 3-F, 13-20-38

SECTION I:

ALLOWABLE AMOUNT

33225

POOL NO. 1 House Blinebry, South

142

284

MCF 2000

78760

POOL NO. 2 House Tubb

142

284

MCF 2000

POOL NO. 3 \_\_\_\_\_

\_\_\_\_\_

MCF

POOL NO. 4 \_\_\_\_\_

POOL TOTALS 284

568

MCF

SECTION II:

POOL NO. 1 House Blinebry, South

Oil

63% X 284 = 178.92

Gas

64%

POOL NO. 2 House Tubb

37%

36%

POOL NO. 3 \_\_\_\_\_

POOL NO. 4 \_\_\_\_\_

OIL

GAS

SECTION III:

142 ÷ 63% = 225.396 (226)

SECTION IV:

226 X 63% = 142.38 (142)

226 X 37% = 83.62 (84)

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 87410  
District IV  
1000 S. St Francis Dr, Santa Fe, NM  
87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
May 27, 2004

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

WELL API NO.	30-025-38033
5. Indicate Type of Lease	STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.	N/A
7. Lease Name or Unit Agreement Name	Joe Camel
8. Well Number	#3
9. OGRID Number	00873
10. Pool name or Wildcat	House; Blinebry S (33225) & Tubb (78760)

11. Elevation (Show whether DR, RKB, RT, GR, etc.)	
3,554' GR	

Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/>
Pit type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____
Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____

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.)

1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other	
2. Name of Operator Apache Corporation	
3. Address of Operator 6120 S Yale Ave, Suite 1500 Tulsa, OK 74136-4224	
4. Well Location Unit Letter F : 1650 feet from the North line and 1650 feet from the West line Section 13 Township 20S Range 38E NMPM County Lea	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3,554' GR	
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/>	
Pit type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____	
Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____	

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

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

Pursuant to Division Order R-11363

Pool Names: House; Blinebry South 33225  
House; Tubb 78760

Perforations:

BLINEBRY 6028-32', 6090-94', 6171-75', 6274-78', 6372-76' 2 JSPF  
TUBB 6514-18', 6582-86', 6612-16', 6684-88', 6771-75', 6822-26' 2 JSPF

The allocation method will be as follows: Test 27 BO X 499 MCF X 176 BW

Blinebry	17 BO	63%	318 MCF	64%	62 BW	35%
Tubb	10 BO	37%	181 MCF	36%	114 BW	65%
TOTAL	27 BO	100%	499 MCF	100%	176 BW	100%

Downhole commingling will not reduce the value of these pools.  
Ownership is the same for each of these pools.

DHC Order No: H08-0176

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Sophie Mackay TITLE Engineering Tech DATE 11/22/2006  
Type or print name Sophie Mackay E-mail address: sophie.mackay@apachecorp.com Telephone No. (918)491-4864  
For State Use Only

APPROVED BY: Chris Williams TITLE OC DISTRICT SUPERVISOR/GENERAL MANAGER DATE JAN 04 2007  
Conditions of Approval (if any):

# State of New Mexico

## DISTRICT I

1825 N. FRENCH DR., HOBBS, NM 88240

Energy, Minerals and Natural Resources Department

Form C-102

## DISTRICT II

1501 W. GRAND AVENUE, ARTESIA, NM 88210

## OIL CONSERVATION DIVISION

1220 SOUTH ST. FRANCIS DR.  
Santa Fe, New Mexico 87505

Revised October 12, 2005  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

## DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

## DISTRICT IV

1220 S. ST. FRANCIS DR., SANTA FE, NM 87505

## WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-38033		Pool Code 33225	Pool Name House; Blinebry South
Property Code 21689	Property Name JOE CAMEL		Well Number 3
OGRID No. 873	Operator Name APACHE CORPORATION		Elevation 3554'

### Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	13	20-S	38-E		1650	NORTH	1650	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.						

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

<p>GEODETIC COORDINATES NAD 27 NME Y=575352.4 N X=878423.3 E LAT.=32°34'32.68" N LONG.=103°06'17.62" W</p>	<h3>OPERATOR CERTIFICATION</h3> <p>I hereby certify that the information 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><u>S. Mackay</u> 11/22/06 Signature Date Sophie Mackay Printed Name</p>
	<h3>SURVEYOR CERTIFICATION</h3> <p>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.</p> <p>JUNE 1, 2006</p> <p>Date Surveyed MR</p> <p>Signature &amp; Seal of Professional Surveyor <u>Gary E. Edson</u> 6/14/06 06.11.0901</p> <p>Certificate No. GARY EIDSON 12841 RONALD J. EIDSON 3239</p>

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

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

DISTRICT IV  
1220 S. ST. FRANCIS DR., SANTA FE, NM 87505

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

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-38035	Pool Code 78760	Pool Name House; Tubb
Property Code 21689	Property Name JOE CAMEL	Well Number 3
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3554'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	13	20-S	38-E		1650	NORTH	1650	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	Consolidation Code	Order No.
40			

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED  
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	<p><b>OPERATOR CERTIFICATION</b></p> <p>I hereby certify that the information 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>S. Mackay</i> 11/22/06 Signature Date Sophie Mackay Printed Name</p> <p><b>SURVEYOR CERTIFICATION</b></p> <p>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.</p> <p>JUNE 1, 2006</p> <p>Date Surveyed MR Signature &amp; Seal of Professional Surveyor <i>Gary A. Edson</i> 6/14/06 06.11.0901 Certificate No. GARY EDSON 12841 RONALD J. EDSON 3239</p>
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