

PNRM0834548330

C-103 Received 12-8-2008  
DHC No. Assigned 12-10-2008

	Order Number	API Number	Operator	County	
	HOB-0289	30-025-34211	Apache Corporation	Lea	
	Order Date	Well Name	Number	Location	
		Joe Camel	002	F UL	13 Sec
				205 T (+Dir)	38E R (+Dir)
			Oil %	Gas %	
Pool 1	33225	House Blinbry, South	36%	74%	
Pool 2	78960	House Tubb	64%	26%	
Pool 3					
Pool 4					
Comments:					

Posted to  
RBDMS  
12-10-2008

B

DOWNHOLE COMMINGLE CALCULATIONS:

30-025-34211

HOB-0287

OPERATOR: Apache Corporation

PROPERTY NAME: Joe Camel

WNULSTR: 2-F, 13-20-38

SECTION I:

33225 POOL NO. 1 House Blinebry, South

ALLOWABLE AMOUNT

142 284 MCF 2000

7:8960 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

36%

Gas

74%

POOL NO. 2 House Tubb

64% X 284 = 181.76

26%

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

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

OIL

GAS

SECTION III:

142 ÷ 64 = 221.875 (222) \_\_\_\_\_

SECTION IV:

222 X 36% = 79.92 (80)

222 X 64% = 142.08 (142)

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Submit 3 Copies To Appropriate District  
Office  
District I  
1625 N. French Dr., Santa Fe, NM 87505  
District II  
1301 W. Grand Ave., Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Santa Fe, NM 87505  
District IV  
220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
June 19, 2008

**RECEIVED**

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

WELL API NO.	30-025-34211 ✓
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	002 ✓
9. OGRID Number	00873 ✓
10. Pool name or Wildcat	House; Blinbry S (33225) & Tubb (78760)

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 ☒ Gas Well ☐ 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 : 2080 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.)  
3,553' GR

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐  
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐  
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐  
DOWNHOLE COMMINGLE ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ P AND A ☐  
CASING/CEMENT JOB ☐

OTHER: Request DHC: Blinbry/Tubb

☒

OTHER:

☐

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; Blinbry South 33225  
House; Tubb 78760

Perforations:

BLINBRY 5990-96, 6002-22, 6028-54, 6082-6108, 6214-16, 6284-88, 6378-82, 6500-04' 2 JSPF  
TUBB 6580-84, 6614-16, 6652-56, 6695-99, 6730-34, 6824-28' 2 JSPF

The allocation method will be as follows: Test 11 BO X 42 MCF X 70 BW

Blinbry	4 BO	36%	31 MCF	74%	66 BW	94%
Tubb	7 BO	64%	11 MCF	26%	4 BW	6%
TOTAL	11 BO	100%	42 MCF	100%	70 BW	100%

Downhole commingling will not reduce the value of these pools.

Ownership is the same for each of these pools.

DHC Order No: HOB-0287

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE

Sophie Mackay

TITLE Engineering Tech

DATE 12/04/2008

Type or print name Sophie Mackay

E-mail address: sophie.mackay@apachecorp.com PHONE: (918)491-4864

State Use Only

APPROVED BY:

[Signature]

TITLE

**PETROLEUM ENGINEER**

DATE

**DEC 10 2008**

Conditions of Approval (if any):

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District I

1625 N French Hobbs, NM 87410

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

State of New Mexico

Energy, Minerals &amp; Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

**RECEIVED**

Form C-102

Revised October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

Non-Lease - 3 Copies

**HOBBS OCL**

AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

* API Number 30-025-34211		* Pool Code 33225	* Pool Name House; Blinebry, South
* Property Code 21689	* Property Name Joe Camel		* Well Number 002
* OGRID No. 00873	* Operator Name Apache Corporation (873)		* Elevation 3553' GR

**<sup>10</sup> 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	20S	38E		2080'	North	1650'	West	Lea

**<sup>11</sup> 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.

<div style="position: relative; height: 400px;"> <div style="position: absolute; left: 100px; top: 100px; transform: rotate(-90deg);">2080'</div> <div style="position: absolute; left: 50px; bottom: 50px;">1650'</div> </div>	<b><sup>17</sup> OPERATOR CERTIFICATION</b> I hereby certify that 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 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 a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division <div style="display: flex; justify-content: space-between;"> <div>Signature <i>S. Mackay</i></div> <div>Date 09/12/2008</div> </div> <div style="border-top: 1px solid black; padding-top: 5px;">             Printed Name <b>Sophie Mackay</b> </div>			
	<b><sup>18</sup> SURVEYOR CERTIFICATION</b> 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  <div style="border-top: 1px solid black; padding-top: 5px;">             Date of Survey              Signature and Seal of Professional Surveyor           </div>			
	<div style="border-top: 1px solid black; padding-top: 5px;">             Certificate Number           </div>			

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87401

District IV

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

State of New Mexico

Energy, Minerals &amp; Natural Resources Department

## OIL CONSERVATION DIVISION

1220 South St. Francis Dr. SEP 17 2008

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

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'Property Code 21689	'Property Name Joe Camel	'Well Number 002
'OGRID No. 00873	'Operator Name Apache Corporation (873)	'Elevation 3553' GR

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