

NRM 08 23939613

C-103 Received 8-20-2008
DHC No. Assigned 8-26-2008

	Order Number	API Number	Operator	County
	HOB-0260	30-025-38798	Apache Corporation	Lea
	Order Date	Well Name	Number	Location
		State PA	006	B 17 22S 37E UL Sec T (+Dir) R (+Dir)
			Oil %	Gas %
Pool 1	06660	Blinebry Oil+Gas (Oil)	67%	44%
Pool 2	60240	Tubb Oil+Gas (Oil)	33%	56%
Pool 3				
Pool 4				
Comments:				

Posted to
RBDML
8-26-2008

DOWNHOLE COMMINGLE CALCULATIONS:

OPERATOR: Apache Corporation

PROPERTY NAME: State PA

WNULSTR: 6-B, 17-22-37

30-025-38798

HOB-0260

SECTION I:

POOL NO. 1

Blinebry Oil & Gas (Oil)

ALLOWABLE AMOUNT

107

428

MCF 4000

POOL NO. 2

Tubb Oil & Gas (Oil)

142

284

MCF 2000

POOL NO. 3

MCF

POOL NO. 4

MCF

POOL TOTALS 249

712

SECTION II:

POOL NO. 1

Blinebry Oil & Gas (Oil)

Oil

$67\% \times 249 = 166.83$

Gas

44%

POOL NO. 2

Tubb Oil & Gas (Oil)

33%

56%

POOL NO. 3

POOL NO. 4

OIL

GAS

SECTION III:

$107 \div 67\% = 159.702$

SECTION IV:

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
20 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. 30-025-38798
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. BO-0934
7. Lease Name or Unit Agreement Name State PA
8. Well Number 006
9. OGRID Number 00873
10. Pool name or Wildcat Blinebry O&G, Tubb O&G

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 B : 990 feet from the North line and 1650 feet from the East line
Section 17 Township 22S Range 37E NMPM County Lea

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3399' GR

Pit or Below-grade Tank Application ☐ or Closure ☐

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: Blinebry Oil & Gas (Oil) 6660
Tubb Oil & Gas (Oil) 60240

Perforations:
BLINEBRY 5718-24, 5828-34, 5918-22, 5954-58' 2 JSPF
TUBB 6130-34, 6162-68, 6248-54' 2 JSPF

The allocation method will be as follows: Test 15 BO X 105 MCF X 62 BW

Blinebry	10 BO	67%	46 MCF	44%	62 BW	100%
Tubb	5 BO	33%	59 MCF	56%	0 BW	0%
TOTAL	15 BO	100%	105 MCF	100%	62 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-0260

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 08/15/2008
or print name Sophie Mackay E-mail address: sophie.mackay@apachecorp.com Telephone No. (918)491-4864
For State Use Only

APPROVED BY: [Signature] TITLE PETROLEUM ENGINEER DATE AUG 26 2008
Conditions of Approval (if any):

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

DISTRICT II
1301 W. Grand Avenue, Artesia,

DISTRICT III
000 Rio Brazos Rd., Artesia, NM 87410

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM

State of New Mexico
Minerals and Natural Resources Department

Form C-102
Revised October 12, 2005

Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-38798	Pool Code 6660	Pool Name Blinebry Oil & Gas (Oil)
Property Code 26487	Property Name STATE PA	Well Number 6
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3399'

Surface Location

UL or lot No. B	Section 17	Township 22 S	Range 37 E	Lot Idn	Feet from the 990	North/South line NORTH	Feet from the 1650	East/West line EAST	County LEA
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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>Lat - N32°23'47.06" Long - W103°10'54.86" SPC- N.: 509862.284 E.: 896731.270 (NAD-83)</div> <div>990'</div> <div>1650'</div>	OPERATOR CERTIFICATION <i>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 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.</i> <div><div><i>A. Mackay</i></div><div>7/7/2008</div><div>SignatureDate</div></div> <div><div>Sophie Mackay</div><div>Printed Name</div></div>	
	SURVEYOR CERTIFICATION <i>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.</i> <div><div>FEBRUARY 17, 2008</div><div>Date Surveyed</div></div> <div><div><i>GARY L. JONES</i></div><div>Signature of State Professional Surveyor</div></div> <div><div>Certificate No. Gary L. Jones 7977</div><div>BASIN SURVEYS</div></div>	

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State of New Mexico
Energy, Minerals and Natural Resources Department

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
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-38798	Pool Code 60240	Pool Name Tubb Oil & Gas (Oil)
Property Code 26487	Property Name STATE PA	Well Number 6
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3399'

Surface Location

UL or lot No. B	Section 17	Township 22 S	Range 37 E	Lot Idn	Feet from the 990	North/South line NORTH	Feet from the 1650	East/West line EAST	County LEA
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Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No.						

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	SURVEYOR CERTIFICATION <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>FEBRUARY 17 2008 Date Surveyed</p> <p><i>Gary L. Jones</i> Signature of Surveyor</p> <p>GARY L. JONES Professional Surveyor 7977</p>	
	Certificate No. Gary L. Jones 7977	
	BASIN SURVEYS	