

PNRM 0534728945

C-103 Received 12-5-2005

DHC Assigned 12-7-2005

	Order Number	API Number	Operator	County	
	HOB-0131	30-025-37201	Apache Corporation	Lea	
	Order Date	Well Name	Number	Location	
		State DA	012	J UL	16 Sec
				215 T (+Dir)	37E R (+Dir)
			Oil %	Gas %	
Pool 1	06660	Blinebry Oil & Gas (Oil)	42%	31%	
Pool 2	60240	Tubb Oil & Gas (Oil)	33%	35%	
Pool 3	19190	Drinkard	25%	34%	
Pool 4					
Comments: Work completed effective _____ Work cancelled effective _____ Supplement _____					

Posted to
RBDm2
12-13-2005



DOWNHOLE COMMINGLE CALCULATIONS:

30-025-37201

HOB-0131

OPERATOR: Apache Corporation

PROPERTY NAME: State DA

WNULSTR: 12-1), 16-21-37

SECTION I:

ALLOWABLE AMOUNT

06660

POOL NO. 1 Blinebry Oil + Gas (Oil)

107

428

MCF 4000

60240

POOL NO. 2 Tubb Oil + Gas (Oil)

142

284

MCF 2000

19190

POOL NO. 3 Drinkard

142

852

MCF 6000

POOL NO. 4 _____

POOL TOTALS 391

1564

MCF

SECTION II:

POOL NO. 1 Blinebry Oil + Gas (Oil)

Oil

$42\% \times 391 = 164.22$

Gas

31%

POOL NO. 2 Tubb Oil + Gas (Oil)

33%

35%

POOL NO. 3 Drinkard

25%

34%

POOL NO. 4 _____

OIL

GAS

SECTION III:

$107 \div 42\% = 254.76 (255)$

SECTION IV:

$255 \times 42\% = 107.10 (107)$

$255 \times 33\% = 84.15 (84)$

$255 \times 25\% = 63.75 (64)$

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
Rio Brazos Rd., Aztec, NM 87410
District IV
1220 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.	30-025-37201
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>	
6. State Oil & Gas Lease No.	
7. Lease Name or Unit Agreement Name STATE DA	
8. Well Number	12
9. OGRID Number	00873
10. Pool name or Wildcat Blinebry Oil & Gas, Tubb Oil & Gas, Drinkard	

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 <input type="checkbox"/>	
2. Name of Operator Apache Corporation	
3. Address of Operator 6120 South Yale, Suite 1500 Tulsa, OK 74136-4224	
4. Well Location Unit Letter J : 1650 feet from the South line and 1650 feet from the East line Section 16 Township 21S Range 37E NMPM County Lea	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3458'	
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:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
REPAIR OR ALTER CASING ☐ MULTIPLE COMPLEMENTS ☐
OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPERATIONS ☐ P AND A ☐
CASING/CEMENT JOB ☐
OTHER: Downhole Commingle Blinebry, Tubb & Drinkard ☒

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.

DHC Order No. HOB-0131

Pursuant to Division Order 11363

Pool Names: Blinebry Oil & Gas (Oil) 06660
Tubb Oil & Gas (Oil) 60240
Drinkard 19190

Perforations:

BLINEBRY 5578-80, 5656-59, 5715-18, 5766-70, 5805-09 & 5862-65' 2 JSPF
TUBB 6060-62, 6156-60, 6205-07 & 6254-56' 2 JSPF
DRINKARD 6529-31, 56-58, 86-88, 6618-22 & 6645-47' 2 JSPF

Allocation is based on subtraction method resulted in the following: Test 52 BO x 629 MCF x 20 BW

Blinebry	22 BO	42%	192 MCF	31%	5 BW	25%
Tubb	17 BO	33%	224 MCF	35%	0 BW	0%
Drinkard	13 BO	25%	213 MCF	34%	15 BW	75%

Total 52 BO 100% 629 MCF 100% 20 BW 100%

DHC on 10/17/05

Downhole commingling will not reduce the value of these pools. All ownership and percentages between the pools are identical.

Per EL Sent State Land Office this form.

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 Elaine Linton TITLE Engineering Technician DATE 11/30/2005
Type or print name Elaine Linton E-mail address: elaine.linton@apachecorp.com Telephone No. (918)491-5362
For State Use Only
APPROVED BY: [Signature] TITLE PETROLEUM ENGINEER DATE DEC 13 2005
Conditions of Approval (if any):

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

State of New Mexico
Energy, Minerals and Natural Resources Department

DISTRICT II
1220 S. ST. FRANCIS DR., ARTESIA, NM 88210

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 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 30-025-37201	Pool Code 06660	Pool Name Blinebry Oil & Gas (Oil)
Property Code 26483	Property Name STATE DA	Well Number 12
OGRID No. 00873	Operator Name APACHE CORPORATION	Elevation 3458'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	16	21-S	37-E		1650	SOUTH	1650	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 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=538882.5 N X=860516.0 E LAT.=32°28'33.85" N LONG.=103°09'51.53" W</p> <p>1650'</p> <p>1650'</p>	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>Elaine Linton</i> Signature Elaine Linton Printed Name Engineering Technician Title 11/30/2005 Date</p> <p>SURVEYOR CERTIFICATION</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>MARCH 18, 2005</p> <p>Date Surveyed Signature of Professional Surveyor Professional Surveyor NEW MEXICO 3/30/05 05.11.0472 Certificate No. GARY EIDSON 12641</p>
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DISTRICT I
1625 N. FRENCH DR., HOBBES, NM 88240

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised JUNE 10, 2003
Submit to Appropriate District Office
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OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

DISTRICT II
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

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-37201	Pool Code 60240	Pool Name Tubb Oil & Gas (Oil)
Property Code 26483	Property Name STATE DA	Well Number 12
OGRID No. 00873	Operator Name APACHE CORPORATION	Elevation 3458'

Surface Location

UL or lot No. J	Section 16	Township 21-S	Range 37-E	Lot Idn	Feet from the 1650	North/South line SOUTH	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
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NEE
FEB 10
HOBBES
ODP

GEODETIC COORDINATES
NAD 27 NME
Y=538882.5 N
X=860516.0 E
LAT.=32°28'33.85" N
LONG.=103°09'51.53" W

1650'

1650'

OPERATOR CERTIFICATION

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

Elaine Linton
Signature

Elaine Linton
Printed Name

Engineering Technician
Title

11/30/2005
Date

SURVEYOR CERTIFICATION

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.

MARCH 18, 2005

Date Surveyed JR

Signature & Seal of
Professional Surveyor

GARY EIDSON
NEW MEXICO
3/30/05
05.11.0472

Certificate No. GARY EIDSON 12641

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WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number	Pool Code	Pool Name
30-025-37201	19190	Drinkard
Property Code	Property Name	Well Number
26483	STATE DA	12
OCRID No.	Operator Name	Elevation
00873	APACHE CORPORATION	3458'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	16	21-S	37-E		1650	SOUTH	1650	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
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