

DHC-HOB

Order Number

407

API Number

30-025-39823

Operator

Apache Corporation

County

Lea

Order Date

9-21-10

Well Name

M W Coll

Number

001

Location

P

UL

12

Sec

215

T (+Dir)

37E

R (+Dir)

Pool 1

6660

Blinberry Oil & Gas

Oil %

49%

Gas %

35%

Pool 2

60240

Tubb Oil & Gas

13%

45%

Pool 3

19190

Drinkard

38%

20%

Pool 4

Comments:

Posted

RBDMS

9-22-10

CH

DOWNHOLE COMMINGLE CALCULATIONS:

OPERATOR: Apache Corporation

PROPERTY NAME: M W Coll

WNULSTR: #1-P-12-215-37E

DHC-HOB- 407
30-025-39823

SECTION I:	ALLOWABLE AMOUNT	
POOL NO. 1 <u>Blinebry Oil + Gas</u>	<u>107</u>	<u>428</u> MCF
POOL NO. 2 <u>Tubb Oil + Gas</u>	<u>142</u>	<u>284</u> MCF
POOL NO. 3 <u>Drinkard</u>	<u>142</u>	<u>852</u> MCF
POOL NO. 4 _____		MCF
POOL TOTALS <u>391</u>		<u>1564</u>

SECTION II:	<u>Oil</u>	<u>Gas</u>
POOL NO. 1 <u>Blinebry Oil + Gas</u>	<u>49%</u>	<u>35%</u>
POOL NO. 2 <u>Tubb Oil + Gas</u>	<u>13%</u>	<u>45%</u>
POOL NO. 3 <u>Drinkard</u>	<u>38% X 391</u> <u>148.58</u>	<u>20%</u>
POOL NO. 4 _____	<u><149></u>	
	<u>OIL</u>	<u>GAS</u>

SECTION III:
38% ÷ 142 = 373.68
<374>

SECTION IV:
49% X 374 = 183.26
13% X 374 = 48.62
38% X 374 = 142.12

<183>
<49>
<142>

Submit 3 Copies To Appropriate District
Office
District I
1625 N. French Dr., Hobbs, NM 88210
District II
1301 W. Grand Ave., 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 and Natural Resources
RECEIVED
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505
SEP 20 2010
HOBSOCD

Form C-103
June 19, 2008

WELL API NO. 30-025-39823
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name M W Coll
8. Well Number 001
9. OGRID Number 873
10. Pool name or Wildcat Blinebry O&G (Oil)/ Tubb O&G (Oil)/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 ☐ Gas Well ☐ Other.

2. Name of Operator
Apache Corporation

3. Address of Operator
303 Veterans Airpark Lane, Suite 3000 Midland, TX 79705

4. Well Location
Unit Letter P : 660 feet from the South line and 660 feet from the East line
Section 12 Township 21S Range 37E NMPM County Lea

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3474' GR

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"/>	
DOWNHOLE COMMINGLE <input checked="" type="checkbox"/>			
OTHER: <input 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.

Apache wants to DHC the Blinebry Oil & Gas (Oil), Tubb Oil & Gas (Oil), & Drinkard, per R-11363.

Pool Names: Blinebry Oil & Gas (Oil)	6660	Actual Perforations: Blinebry	5880'-6332'
Tubb Oil & Gas (Oil)	60240	Tubb	6446'-6648'
Drinkard	19190	Drinkard	6879'-6936'

The allocation method will be as follows based on offset production (See attached application for exception to Rule 303-C).

	Oil	Gas	Water
Blinebry	49%	35%	33%
Tubb	13%	45%	21%
Drinkard	38%	20%	46%

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

Spud Date: 08/04/2010

Rig Release Date: 08/10/2010

DHC-HOB-407

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

SIGNATURE Reesa Holland TITLE Sr. Engr Tech DATE 09/14/2010

Type or print name Reesa Holland E-mail address: Reesa.Holland@apachecorp.com PHONE: 432/818-1062

For State Use Only

APPROVED BY: [Signature] TITLE PETROLEUM ENGINEER DATE SEP 21 2010
Conditions of Approval (if any):

P.M.

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

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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

SEP 20 2010
OIL
HOBBSOCD

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

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-39823	Pool Code 6660	Pool Name BLUEBRY OIL & GAS (OIL)
Property Code 38238	Property Name M.W. COLL	Well Number 1
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3474'

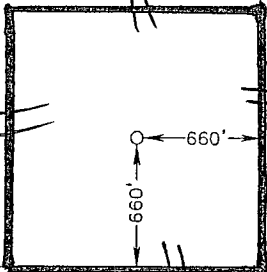
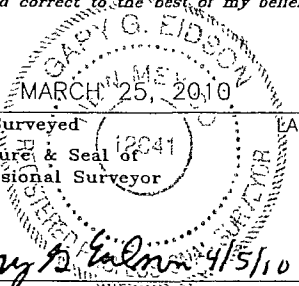
Surface Location

UL or lot No. P	Section 12	Township 21-S	Range 37-E	Lot Idn	Feet from the 660	North/South line SOUTH	Feet from the 660	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><p>GEODETIC COORDINATES NAD 27 NME</p><p>Y=543385.3 N X=877284.3 E</p><p>LAT.=32.487928° N LONG.=103.109782° W LAT. = 32°29'16.54" N LONG. = 103°06'35.22" W</p></div>	<div><p>OPERATOR CERTIFICATION</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>Reesa Holland</i> 9/10/10 Signature Date</p><p>REESA HOLLAND Printed Name</p></div> <div><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> Date Surveyed Signature & Seal of Professional Surveyor <i>Gary G. Eidson</i> 9/5/10 10.11.0426</p><p>Certificate No. GARY EIDSON 12641 RONALD J. EIDSON 3239</p></div>
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State of New Mexico

DISTRICT I

1625 N. FRENCH DR., HOBBS, NM 88240

SEP 20 2010

Energy, Minerals and Natural Resources Department

Form C-102

DISTRICT II

1301 W. GRAND AVENUE, ARTESIA, NM 88210

HOBBSOCD

OIL CONSERVATION DIVISION

1220 SOUTH ST. FRANCIS DR.

Santa Fe, New Mexico 87505

Revised October 12, 2005

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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 30-025-39823	Pool Code 60240	Pool Name TUBB OIL & GAS (OIL)
Property Code 38238	Property Name M.W. COLL	Well Number 1
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3474'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	12	21-S	37-E		660	SOUTH	660	EAST	LEA

Bottom Hole Location If Different From Surface

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Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No.
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	<p>Certificate No. GARY EIDSON 12641 RONALD J. EIDSON 3239</p>

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1000 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 Department

SEP 20 2010
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CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
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Form C-102
Revised October 12, 2005
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WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-39823	Pool Code 19190	Pool Name DRINKARD
Property Code 38238	Property Name M.W. COLL	Well Number 1
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3474'

Surface Location

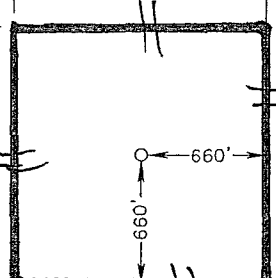
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Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No.
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