

Order Number

HOB
80-A

API Number

30-825-38811

Operator

Apache Corp

County

Lea

Order Date

2/3/09

Well Name

Bm Marcus

Number

6

Location

B

20

20s

38e

UL

Sec

T (+Dir)

R (+Dir)

Oil %

47%

Gas %

74%

Pool 1

06600

Blindbry 8+6 (8:1)

Pool 2

63280

Warren Tubb (8:1)

Pool 3

57000

Skaggs Drinkard

Pool 4

Comments:

Posted RBOMS 2/3/9 dm

R. 11363 4/26/2000

30-025-38811

HOB-0280-A

DOWNHOLE COMMINGLE CALCULATIONS:OPERATOR: Apache CorpPROPERTY NAME: BM MarcusWNULSTR: 6-B-20-205-38e

SECTION I:		ALLOWABLE AMOUNT	
06660	POOL NO. 1 <u>Blincy Dog <Oil></u>	<u>107</u>	<u>428</u> MCF <u>4000</u>
63280	POOL NO. 2 <u>Warren Tubb <Oil></u>	<u>142</u>	<u>284</u> MCF <u>2000</u>
57000	POOL NO. 3 <u>Skaggs Drinkard</u>	<u>142</u>	<u>1420</u> MCF <u>10000</u>
POOL NO. 4 _____			
		POOL TOTALS <u>391</u>	<u>1564</u> MCF

SECTION II:				GAS	
POOL NO. 1	<u>Blincy Dog <Oil></u>	<u>47%</u>	$47\% \times 391 = 183.77$	<u>748</u>	
POOL NO. 2	<u>Warren Tubb <Oil></u>	<u>36%</u>		<u>11%</u>	
POOL NO. 3	<u>Skaggs Drinkard</u>	<u>17%</u>		<u>15%</u>	
POOL NO. 4	_____				

<u>OIL</u>	<u>GAS</u>
SECTION III:	
<u>$107 \div 47\% = 227.659 <228>$</u>	

SECTION IV:	
<u>$228 \times 47\% = 107.16$</u>	_____
<u>$228 \times 36\% = 82.08$</u>	_____
<u>$228 \times 17\% = 38.76$</u>	_____

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OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

HOBBSOCD

WELL API NO.

30-025-38811

5. Indicate Type of Lease

STATE ☐ FEE ☒

6. State Oil & Gas Lease No.

NA

7. Lease Name or Unit Agreement Name
BM Marcus

8. Well Number 006

9. OGRID Number 00873

10. Pool name or Wildcat
Blincbry O&G, Warren, Tubb, Skaggs; Dri

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 2310 feet from the East line
Section 20 Township 20S Range 38E NMPM County Lea

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3551' 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 Blincbry/Tubb/Drinkard

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: Blincbry Oil & Gas (Oil)

Warren; Tubb (Gas)

Skaggs; Drinkard

Perforations

6660 5892' - 6093'

87080 63280 6390' - 6682'

57000 6828' - 6956'

The allocation method will be as follows:

Test 85 BO X 190 MCF X 116 BW

Blincbry 40 BO 47% 141 MCF 74% 25 BW 22%

Tubb 31 BO 36% 20 MCF 11% 54 BW 46%

Drinkard 14 BO 17% 29 MCF 15% 37 BW 32%

TOTAL 85 BO 100% 190 MCF 100% 116 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-0280-A

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 01/28/2009

For print name Sophie Mackay

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

For State Use Only

APPROVED BY:

[Signature]

TITLE

DATE

FEB 03 2009

Conditions of Approval (if any):

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DISTRICT I

1625 N. FRENCH DR., HOBBS, NM 88240

FEB 02 2009

State of New Mexico
Energy, Minerals and Natural Resources Department

DISTRICT II

1301 W. GRAND AVENUE, ARTESIA, NM 88211

HOBBS

CONSERVATION DIVISION1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

Form C-102

Revised October 12, 2005

Submit to Appropriate District Office

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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	Pool Code	Pool Name
30-025-38811	6660	Blinebry Oil & Gas (Oil)
Property Code	Property Name	Well Number
302327	BM MARCUS	6
OGRD No.	Operator Name	Elevation
873	APACHE CORPORATION	3551'

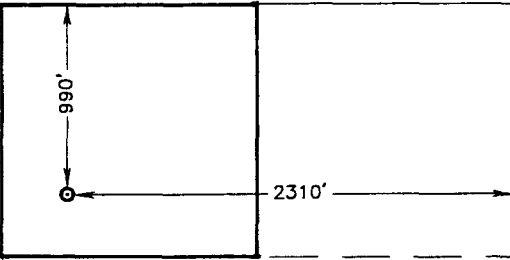
Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	20	20-S	38-E		990	NORTH	2310	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.						
40									

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

	OPERATOR CERTIFICATION <i>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.</i> Signature: <u>S. Mackay</u> Date: <u>9/4/2008</u> Printed Name: <u>Sophie Mackay</u>
GEODETIC COORDINATES NAD 27 NME Y=570492.1 N X=858674.6 E LAT.=32.562998° N LONG.=103.169163° W LAT.=32°33'46.79"N LONG.=103°10'08.99"W	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> Date Surveyed: <u>MARCH 5, 2008</u> DSS Signature & Seal of Professional Surveyor: <u>Ronald J. Eidson</u> Certificate No. GARY G. EIDSON 12641 RONALD J. EIDSON 3239

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DISTRICT I

1626 N. FRENCH DR., HOBBBS, NM 88240

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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 and Natural Resources Department

OIL CONSERVATION DIVISION

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

Form C-102

Revised October 12, 2005

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WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number	Pool Code	Pool Name
30-025-38811	87080 63280	Warren; Tubb (Gas) <Oil>
Property Code	Property Name	Well Number
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OGRID No.	Operator Name	Elevation
873	APACHE CORPORATION	3551'

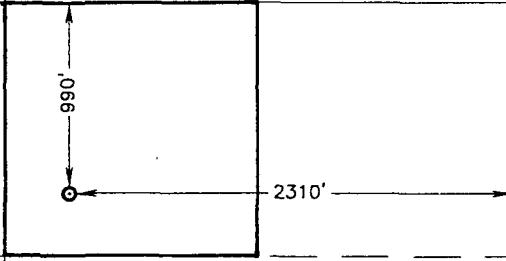
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<p>GEODETIC COORDINATES NAD 27 NME</p> <p>Y=570492.1 N X=858674.6 E</p> <p>LAT.=32.562998° N LONG.=103.169163° W</p> <p>LAT.=32°33'46.79"N LONG.=103°10'08.99"W</p>	<p>SURVEYOR CERTIFICATION</p> <p>I hereby certify that the well location shown on this 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 6, 2008 Date Surveyed DSS</p> <p>Signature & Seal of Professional Surveyor <i>Ronald J. Eidson</i> 3/10/08 08.11.0236</p> <p>Certificate No. GARY G. EIDSON 12641 RONALD J. EIDSON 3239</p>

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1225 N. FRENCH DR., HOBBS, NM 88240State of New Mexico
Energy, Minerals and Natural Resources Department

FEB 02 2009

DISTRICT II
1301 W. GRAND AVENUE, ARTESIA, NM 88203**OIL CONSERVATION DIVISION**
HOBBSOCD 1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

Form C-102

Revised October 12, 2005

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DISTRICT IV
1220 S. ST. FRANCIS DR., SANTA FE, NM 87505**WELL LOCATION AND ACREAGE DEDICATION PLAT**☐ AMENDED REPORT

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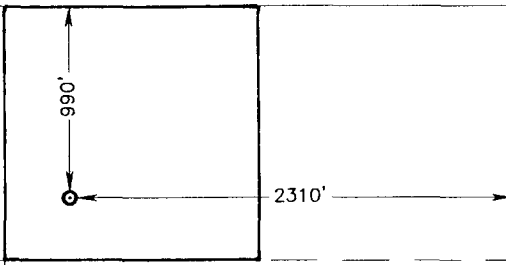
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