

Order Number

HOB
20-A

API Number

30-025-38811

Operator

Apache Corp

County

Lea

Order Date

2/3/09

Well Name

Bm Marcus

Number

6

Location

B
UL

20
Sec

20s
T (+Dir)

38e
R (+Dir)

Pool 1

06600

Blinberry O&G (8:1)

Oil %

47%

Gas %

74%

Pool 2

63280

Warren Tubb (8:1)

36%

11%

Pool 3

57000

Skaggs Drinkard

17%

15%

Pool 4

Comments:

Posted RBOMS 2/3/09 dm

R. 11363 4/26/2000

30-025-38811

HOB-0280-A

DOWNHOLE COMMINGLE CALCULATIONS:

OPERATOR: Apache Corp

PROPERTY NAME: BM Marcus

WNULSTR: 6-B-20-205-38e

SECTION I:	ALLOWABLE AMOUNT		
06660 POOL NO. 1 <u>Blinebry 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:			
POOL NO. 1 <u>Blinebry Dog (Oil)</u>	<u>Oil</u>	<u>47%</u> x 391 = <u>183.77</u>	<u>GAS</u> <u>74%</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 _____			

OIL GAS

SECTION III:
 $107 \div 47\% = 227.659 < 228 >$

SECTION IV:

$228 \times 47\%$	$= 107.16$	_____
$228 \times 36\%$	$= 82.08$	_____
$228 \times 17\%$	$= 38.76$	_____

Submit 3 Copies To Appropriate District Office
 District I
 1625 N. French Dr., Hobbs, NM 88249
 District II
 1301 W. Grand Ave., Artesia, NM 88210
 District III
 10 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
HOBBSOCD
 FEB 02 2009

Form C-103
 June 19, 2008

WELL API NO. 30-025-38811
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
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 Blinebry O&G, Warren, Tubb, Skaggs; Drinkard
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3551' GR

SUNDRY NOTICES AND REPORTS ON WELLS
 (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DILFERI NT RI SERVOIR 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

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 type="checkbox"/>			
OTHER Request DHC Blinebry/Tubb/Drinkard <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	Perforations	5892' - 6093'
Warren; Tubb (Gas) (Oil)	87080 63280		6390' - 6682'
Skaggs; Drinkard	57000		6828' - 6956'

The allocation method will be as follows: Test 85 BO X 190 MCF X 116 BW

Blinebry	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.com PHONE: (918)491-4864
For State Use Only

APPROVED BY: [Signature] TITLE _____ DATE FEB 03 2009
 Conditions of Approval (if any): _____

RECEIVED

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

FEB 02 2009

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102

DISTRICT II
1301 W. GRAND AVENUE, ARTESIA, NM 88201

HOBBS

CONSERVATION DIVISION

Revised October 12, 2005
Submit to Appropriate District Office

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

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

Surface Location

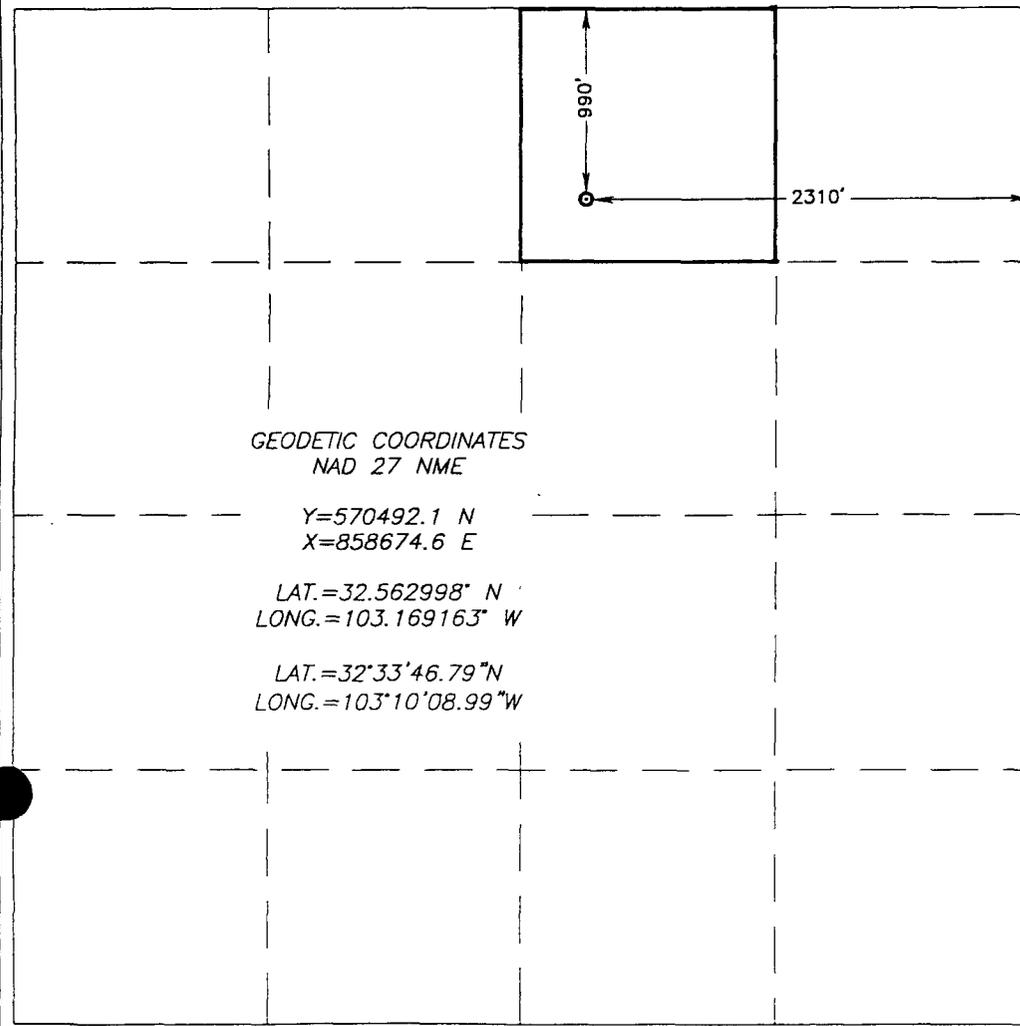
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	20	20-S	38-E		990	NORTH	2310	EAST	LEA

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 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.

S. Mackay 9/4/2008
Signature Date

Sophie Mackay
Printed Name

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.

RONALD J. EIDSON
MARCH 5, 2008
Date Surveyed

Signature & Seal of Professional Surveyor

Ronald J. Eidson 3/10/08
0871-0236

Certificate No. GARY G. EIDSON 12641
RONALD J. EIDSON 3239

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FEB 02 2009

DISTRICT I

1025 N. FRENCH DR., HOBBBS, NM 88240

HOBBBSOCD

DISTRICT II

1501 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
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

AMENDED REPORT

API Number 30-025-38811	Pool Code 87080 63280	Pool Name Warren; Tubb (Gas) <D.I>
Property Code 302327	Property Name BM MARCUS	Well Number 6
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3551'

Surface Location

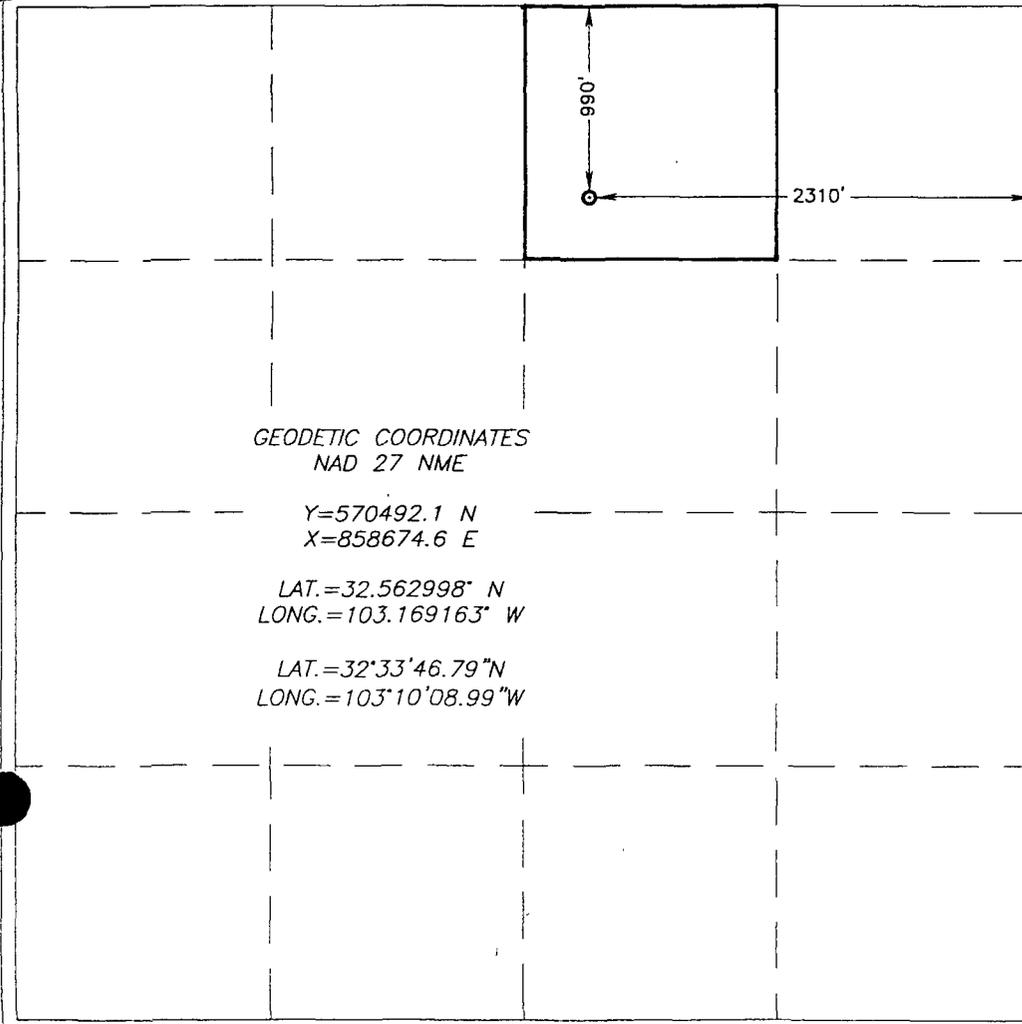
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Sophie Mackay 11/10/08
Signature Date

Sophie Mackay
Printed Name

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 6, 2008
Date Surveyed DSS

Signature & Seal of Professional Surveyor
Ronald J. Eidson 3/10/08
08.11.0236

Certificate No. GARY G. EIDSON 12841
RONALD J. EIDSON 3239

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State of New Mexico
Energy, Minerals and Natural Resources Department

DISTRICT I
1225 N. FRENCH DR., HOBBS, NM 88240

DISTRICT II
1301 W. GRAND AVENUE, ARTESIA, NM 88203

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

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

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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 30-025-38811	Pool Code 57000	Pool Name Skaggs; Drinkard
Property Code 302327	Property Name BM MARCUS	Well Number 6
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3551'

Surface Location

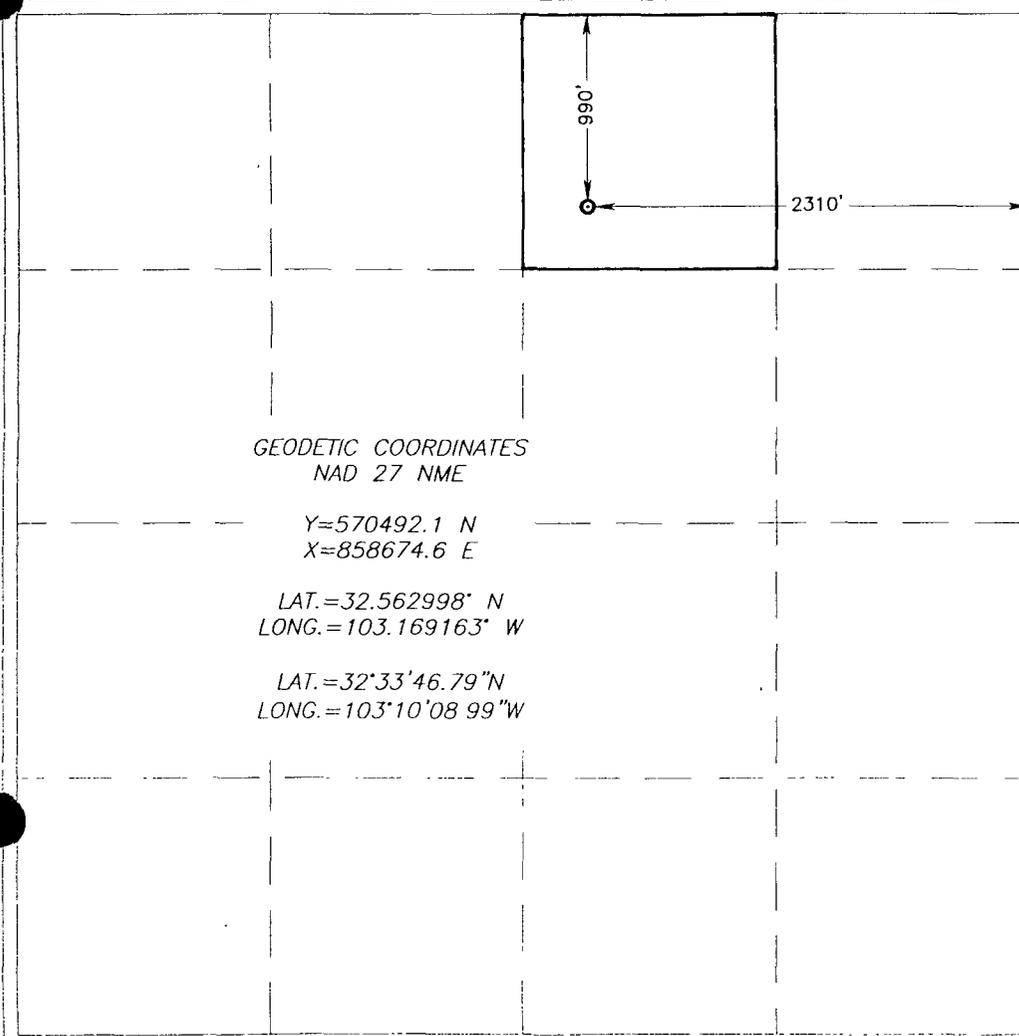
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40			

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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

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S. Mackay 1/28/2009
Signature Date

Sophie Mackay
Printed Name

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MARCH 6, 2008

Date Surveyed DSS
Signature & Seal of Professional Surveyor

Ronald J. Eidson
08.11.0236

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