

PNR M0835829922

C-103 Received 12-8-2008
DHC No. Assigned 12-23-2008

Order Number	API Number	Operator	County	
HOB-0288	30-025-38662	Apache Corporation	Lea	
Order Date	Well Name	Number	Location	
	Hester 12	010	0 UL	12 Sec
			20S T (+Dir)	38E R (+Dir)
Pool 1	33225	House Blinbry, South	Oil %	Gas %
			29%	34%
Pool 2	78960	House Tubb	8%	18%
Pool 3	33250	House Drinkard	63%	48%
Pool 4				
Comments:				

Posted to
RBD ML
12-23-2008

C

30-025-38662

HOB-0288

DOWNHOLE COMMINGLE CALCULATIONS:OPERATOR: Apache CorporationPROPERTY NAME: Hester 12WNULSTR: 12-0, 12-20-38

SECTION I:		ALLOWABLE AMOUNT	
33225	POOL NO. 1 <u>House Blinbry, South</u>	<u>142</u>	<u>284</u> MCF 2000
78760	POOL NO. 2 <u>House Tubb</u>	<u>142</u>	<u>284</u> MCF 2000
33250	POOL NO. 3 <u>House Drinkard</u>	<u>142</u>	<u>284</u> MCF 2000
	POOL NO. 4 _____		
		POOL TOTALS <u>426</u>	<u>852</u> MCF

SECTION II:

POOL NO. 1 House Blinbry, South

Oil

Gas

POOL NO. 2 House Tubb

29%

34%

POOL NO. 3 House Drinkard

8%

18%

63% X 426 = 268.38

48%

POOL NO. 4 _____

OILGAS

SECTION III:

142 ÷ 63% = 225.397 (226)

SECTION IV:

226 X 29% = 65.54 (66)226 X 8% = 18.08 (18)226 X 63% = 142.38 (142)

Submit 3 Copies To Appropriate District
Office
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., Roswell, NM 88203
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
20 S. St. Francis, Santa Fe, NM 87505

RECEIVED

DEC 6 2008

HOBBSOCD

State of New Mexico
Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-103
June 19, 2008

WELL API NO. 30-025-38662 ✓
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 Hester 12
8. Well Number 010 ✓
9. OGRID Number 00873 ✓
10. Pool name or Wildcat House: Blinebry S, Tubb, 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 (873) /

3. Address of Operator
6120 S Yale Ave, Suite 1500
Tulsa, OK 74136-4224

4. Well Location
Unit Letter O : 990 feet from the South line and 1650 feet from the East line
Section 12 Township 20S Range 38E NMPM County Lea

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3569'

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:	House; Blinebry, South	33225	Proposed Perforations:	Blinebry	6066' - 6412'
	House; Tubb	78760		Tubb	6560' - 6824'
	House; Drinkard	33250		Drinkard	7028' - 7083'

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

	OIL	GAS	WATER
Blinebry	29%	34%	46%
Tubb	8%	18%	15%
Drinkard	63%	48%	39%

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

DHC Order No: HOB-0288

Spud Date: 08/02/2008

Rig Release Date: 08/15/2008

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 12/04/2008

Type or print name Sophie Mackay E-mail address: sophie.mackay@apachecorp.com PHONE: (918)491-4864

For State Use Only

APPROVED BY: [Signature] TITLE PETROLEUM ENGINEER DATE DEC 23 2008

Conditions of Approval (if any):

RECEIVED

DISTRICT I
1626 N. FRENCH DR., HOBBS, NM 88240

State of New Mexico
Energy, 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

DISTRICT II
1301 W. GRAND AVENUE, ARTESIA, NM 88210

OIL CONSERVATION DIVISION

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

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 30-025-38662	Pool Code 33225	Pool Name House; Blinebry, South
Property Code 34153	Property Name HESTER 12	Well Number 10
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3569'

Surface Location

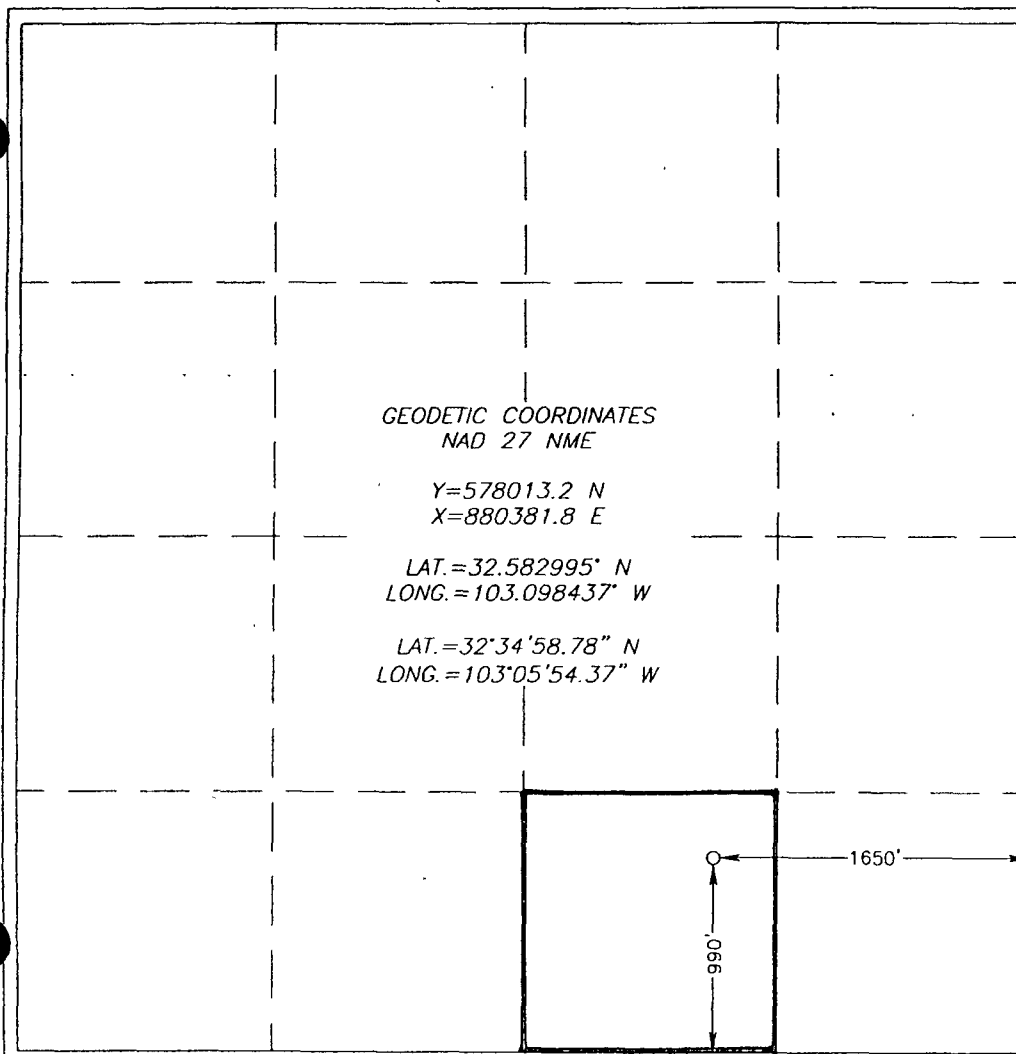
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	12	20-S	38-E		990	SOUTH	1650	EAST	LEA

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 40	Joint or Infill	Consolidation Code	Order No.
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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 11/17/2008
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.

DECEMBER 14, 2007
Date Surveyed
Signature & Seal of Professional Surveyor
RONALD J. EIDSON 12/19/07
07-11-1735

Certificate No. GARY EIDSON 12641
RONALD J. EIDSON 3239

District I

1625 N. French Dr., Hobbs, NM 88240
Phone:(505) 393-6161 Fax:(505) 393-0720

District II

1301 W. Grand Ave., Artesia, NM 88210
Phone:(505) 748-1283 Fax:(505) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico

Form C-102
Permit 66603

Energy, Minerals and Natural Resources**Oil Conservation Division****1220 S. St Francis Dr.****Santa Fe, NM 87505****WELL LOCATION AND ACREAGE DEDICATION PLAT**

1. API Number 30-025-38662	2. Pool Code 78760	3. Pool Name HOUSE,TUBB
4. Property Code 34153	5. Property Name HESTER 12	6. Well No 010
7. OGRID No. 873	8. Operator Name APACHE CORP	9. Elevation 3569

10. Surface Location

UL - Lot O	Section 12	Township 20S	Range 38E	Lot Idn	Feet From 990	N/S Line S	Feet From 1650	E/W Line E	County LEA
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11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
12. Dedicated Acres 40.00	13. Joint or Infill		14. Consolidation Code		15. Order No.				

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	OPERATOR CERTIFICATION		
	<p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i></p> <p>E-Signed By: Lana Williams Title: Sr. Department Clerk Date: 12/27/2007</p>		
	SURVEYOR CERTIFICATION		
	<p><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></p> <p>Surveyed By: RONALD EIDSON Date of Survey 12/19/2007 Certificate Number 3239</p>		

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State of New Mexico

Form C-102
Permit 66603

Energy, Minerals and Natural Resources**Oil Conservation Division****1220 S. St Francis Dr.****Santa Fe, NM 87505****WELL LOCATION AND ACREAGE DEDICATION PLAT**

1. API Number 30-025-38662	2. Pool Code 33250	3. Pool Name HOUSE, DRINKARD
4. Property Code 34153	5. Property Name HESTER 12	6. Well No. 010
7. OGRID No. 873	8. Operator Name APACHE CORP	9. Elevation 3569

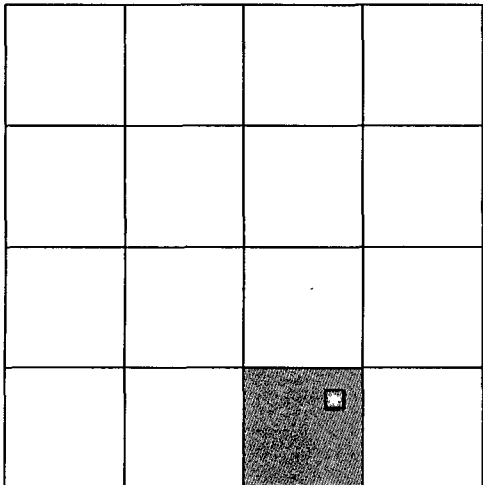
10. Surface Location

UL - Lot O	Section 12	Township 20S	Range 38E	Lot Ltn	Feet From 990	N/S Line S	Feet From 1650	E/W Line E	County LEA
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11. Bottom Hole Location If Different From Surface

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12. Dedicated Acres 40.00	13. Joint or Infill	14. Consolidation Code	15. Order No						

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	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> Surveyed By: RONALD EIDSON Date of Survey: 12/19/2007 Certificate Number: 3239