

NRM0606934021

C-103 Received 2-21-2006  
DHC No. Assigned 3-10-2006

	Order Number	API Number	Operator	County
	HOB-0139	30-025-36795	Apache Corporation	Lea
	Order Date	Well Name	Number	Location
		Hester 12	006	N 12 20S 38E UL Sec T (+Dir) R (+Dir)
			Oil %	Gas %
Pool 1	33225	House Blinebry, South	54%	41%
Pool 2	78740	House Tubb	46%	59%
Pool 3				
Pool 4				
<div>Comments: Work completed effective _____ Work cancelled effective _____ Supplement _____</div>				

Posted to  
RBDML  
3-10-2006

DOWNHOLE COMMINGLE CALCULATIONS:

30-025-36795  
HOB-0139

OPERATOR: Apache Corporation

PROPERTY NAME: Hester 12

WNULSTR: 6-N, 12-20-38

SECTION I:

POOL NO. 1 House Blinebry, South

ALLOWABLE AMOUNT

142 284 MCF 2000

POOL NO. 2 House Tubb

142 284 MCF 2000

POOL NO. 3 \_\_\_\_\_

\_\_\_\_\_ MCF

POOL NO. 4 \_\_\_\_\_

\_\_\_\_\_ MCF

POOL TOTALS 284 568

SECTION II:

POOL NO. 1 House Blinebry, South

Oil  
54% X 284 = 153.36

Gas  
41%

POOL NO. 2 Hous Tubb

46%

59%

POOL NO. 3 \_\_\_\_\_

POOL NO. 4 \_\_\_\_\_

OIL

GAS

SECTION III:

$142 \div 54\% = 262.96 (263)$

SECTION IV:

$263 \times 54\% = 142.02 (142)$

$263 \times 46\% = 120.98 (121)$

Office  
District I  
1625 N. French Dr., Hobbs, NM 88240  
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

Form C-103  
May 27, 2004

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

WELL API NO.	30-025-36795
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 HESTER 12	
8. Well Number	#6
9. OGRID Number	000873
10. Pool name or Wildcat House; Blinebry, South & House; Tubb	

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, SUITE 1500  
TULSA, OK 74136

4. Well Location  
Unit Letter N : 467 feet from the SOUTH line and 1650 feet from the WEST line  
Section 12 Township 20S Range 38E NMPM County LEA

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
3556

Pit or Below-grade Tank Application ☐ or Closure ☐

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 COMPLETIONS ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPERATIONS ☐ PLUG AND ABANDON ☐  
CASING/CEMENT JOB ☐

OTHER: DOWN HOLE COMMINGLING ☒

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 11363

Pool Names: House; Blinebry, South 33225  
House; Tubb 78760

Perforations:

BLINEBRY 6018'-22', 6080'-84', 6290'-94', & 6373'-77' 2 JSPF  
TUBB 6500'-02', 6626'-30', 6700'-04', & 6782'-86' 2 JSPF

Allocation is based on subtraction method resulted in the following: Test 57 BO x 657 MCF x 55 BW

Blinebry	31 BO	54%	267 MCF	41%	52 BW	95%
Tubb	26 BO	46%	390 MCF	59%	3 BW	5%
TOTAL	57 BO	100%	657 MCF	100%	55 BW	100%

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

DHC Order No. HOB-0139

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 Veronica S. Carr TITLE ENGINEERING TECH DATE 02/17/2006

Type or print name VERONICA S. CARR

For State Use Only

E-mail address: veronica.carr@apachecorp.com Telephone No. (918)491-4879

APPROVED BY: [Signature] TITLE PETROLEUM ENGINEER DATE MAR 10 2006

Conditions of Approval (if any):

**District I**

1625 N. French Dr , Hobbs, NM 88240

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State of New Mexico

Energy, Minerals and Natural Resources

Oil Conservation Division

1220 S. St Francis Dr.

Santa Fe, NM 87505

Form C-102

Permit 1292

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number	Pool Name	Pool Code
30-025-36795	HOUSE BLINEBRY, SOUTH	33225
Property Code	Property Name	Well No.
34153	HESTER 12	006
OGRIID No.	Operator Name	Elevation
873	APACHE CORP	3556

**Surface And Bottom Hole Location**

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
N	12	20S	38E	N	330	S	1650	W	Lea
Dedicated Acres	Joint or Infill	Consolidation Code	Order No						
40									

**OPERATOR CERTIFICATION**

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

Electronically Signed By: Lana Williams

Title: Manager

Date: 08/02/2004

**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*

Surveyed By: GARY EIDSON

Date of Survey: 07/30/2004

Certificate Number: 12641

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Form C-102

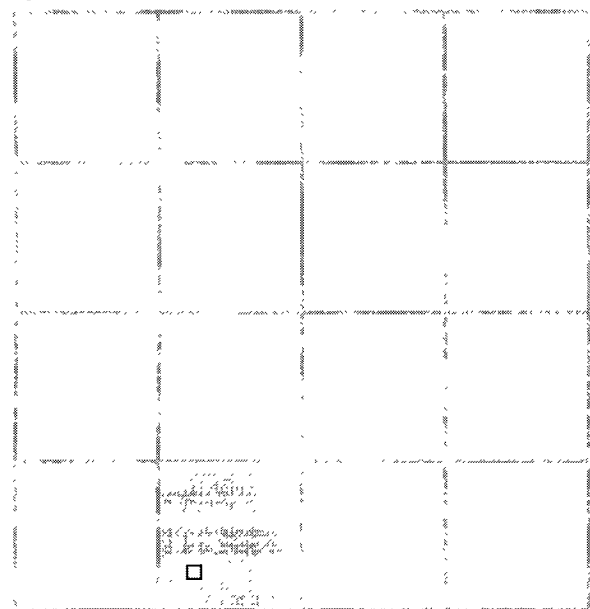
Permit 1292

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number 30-025-36795	Pool Name HOUSE,TUBE	Pool Code 78760
Property Code 34153	Property Name HESTER 12	Well No. 006
OGRID No 873	Operator Name APACHE CORP	Elevation 3556

**Surface And Bottom Hole Location**

UL or Lot N	Section 12	Township 20S	Range 38E	Lot Idn N	Feet From 330	N/S Line S	Feet From 1650	E/W Line W	County Lea
Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No						

**OPERATOR CERTIFICATION**

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

Electronically Signed By: Lana Williams

Title Manager

Date: 08/02/2004

**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  
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Surveyed By: GARY EIDSON

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