<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(505) 393-6161 Fax:(505) 393-0720

State of New Mexico

Form C-101 Permit 50686

Energy, Minerals and Natural Resources

Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

APPLICATION FOR PERMIT TO DRILL	, RE-ENTER,	, DEEPEN, PLUGBACK,	OR ADD A ZONE
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	ar biolitical for the beautiful for beautiful for beautiful for the beautiful for th							
-1	Operator Name and Address	2. OGRID Number						
	APACHE CORP	873						
	6120 S. YALE TULSA , OK 74136	3. API Number						
	10EBA, OK 74150	30-025-38369						
4. Property Code	5. Property Name	6. Well No.						
34153	HESTER 12	007						

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
N	12	20S	38E	N	990	S	2310	W	LEA

8. Pool Information

	
HOUSE;BLINEBRY, SOUTH	33225
HOUSE;TUBB	78760
HOUSE;DRINKARD	33250
HOUSE;ABO	33210

Additional Well Information

			I MANIATORIA TOTAL	III OI III III	V11	
9. Work Type 10. Well Type New Well OIL		11. Cable/Rotary		13. Ground Level Elevation 3546		
14. Multiple	15. Prop	osed Depth	16. Formation		17. Contractor	18. Spud Date
Y			Abo			5/1/2007
Depth to Ground 46	water		Distance from nearest fr	esh water well	Ü	Distance to nearest surface water
it: Liner: Synthetic [Closed Loop System	_ n 🛛	mils thick	Clay Pit Volume:		illing Method: esh Water Brine	Diesel/Oil-based Gas/Air

19. Proposed Casing and Cement Program

Туре	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	8.625	24	1600	725	
Prod	7.875	5.5	17	7700	1500	

Casing/Cement Program: Additional Comments

Proposed Blowout Prevention Program

	Troposed Distrode 1	o, orthogrand	
Туре	Working Pressure	Test Pressure	Manufacturer
DoubleRam	2000	3000	

I hereby certify that the information given above is true and complete to the best of my knowledge and belief.	OIL CONSERVATION DIVISION				
I further certify that the drilling pit will be constructed according to NMOCD guidelines , a general permit , or an (attached) alternative OCD-approved plan .	Approved By: Paul Kautz				
Printed Name: Electronically filed by Lana Williams	Title: Geologist				
Title: Sr. Department Clerk	Approved Date: 4/5/2007 Expiration Date: 4/5/2008				
Email Address: lana.williams@apachecorp.com					
Date: 4/5/2007 Phone: 918-491-4900	Conditions of Approval Attached				

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<u>District II</u>

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<u>District III</u>

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 50686

Energy, Minerals and Natural Resources

Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

VV.	ELL LOCATION AND A	CREAGE DEDICATION FL.	AI		
1. API Number	2. Pool Code	3. Pool Name			
30-025-38369	33225 HOUSE;BLINEBRY, SOUTH				
4. Property Code	5. Prop	5. Property Name			
34153	HES'	TER 12	007		
7. OGRID No.	8. Ope	8. Operator Name			
873	APACI	HE CORP	3546		

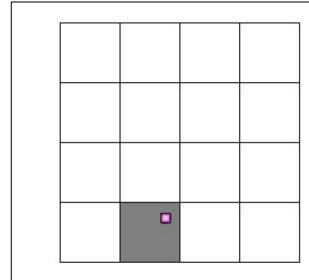
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
N	12	20S	38E		990	S	2310	w	LEA

11. Bottom Hole Location If Different From Surface

	ALI DOVINGE AND MOVIMENT AND AND PROPERTY AND											
UL - Lot	Section	Township	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County	
1075747533	cated Acres	13.	Joint or Infill		14	. Consolidation (Code			15. 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



OPERATOR CERTIFICATION

I hereby certify that the information contained 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(s) or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

E-Signed By: Lana Williams Title: Sr. Department Clerk

Date: 4/5/2007

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.

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10.5	CDD Do cillion in Dir	THE PLANT	10111211		
1. API Number	2. Pool Code	le 3. Pool Name			
30-025-38369	78760 H		HOUSE;TUBB		
4. Property Code	5. Prop	erty Name	6. Well No.		
34153	HEST	ΓER 12	007		
7. OGRID No.	8. Open	8. Operator Name			
873	APACH	HE CORP	3546		

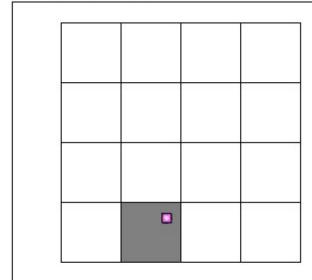
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1. API Number	2. Pool Code	3. Pool Name			
30-025-38369	33250	HOUSE;DRINKARD			
4. Property Code	5. Property Na	ne 6. Well No.			
34153	HESTER 12	. 007			
7. OGRID No.	8. Operator Na	ne 9. Elevation			
873	APACHE CO	RP 3546			

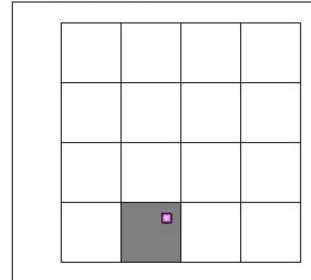
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4. Property Code		5. Property Name	6. Well No.		
34153		HESTER 12	007		
7. OGRID No.		8. Operator Name	9. Elevation		
873		APACHE CORP	3546		

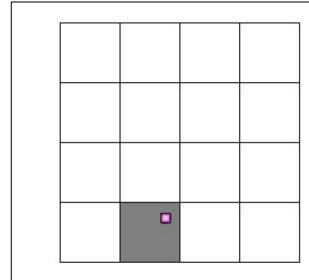
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Permit Conditions of Approval

Operator: APACHE CORP, 873 Well: HESTER 12 #007 API: 30-025-38369

OCD Reviewer	Condition
DMULL	Will require the form C-103 per R-11363 "pre approved pools and area" for Downhole commingling before multiple zones can be produced by commingling in the wellbore accordance with the procedure set forth in Rule 303C(3)(b).
pkautz	Pit construction and closure must satisfy all requirements of your approved plan, O.C.D. Rule 19.15.2.50, and the Pit and Below-Grade Tank Guidelines