

District I
1625 N. French Dr., Hobbs, NM 88240
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 & Natural Resources

Form C-104
Revised June 10, 2003

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

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Apache Corporation 6120 S Yale Ave, Suite 1500 Tulsa, OK 74136-4224		² OGRID Number 00873
		³ Reason for Filing Code/ Effective Date RC - 05/30/2007
⁴ API Number 30 -025-38211	⁵ Pool Name House; Blinebry South	⁶ Pool Code 33225
⁷ Property Code 34153	⁸ Property Name Hester 12	⁹ Well Number 5

II. ¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot.Idn	Feet from the	North/South Line	Feet from the	East/West line	County
P	12	20S	38E		990	South	990	East	Lea

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Lse Code P	¹³ Producing Method Code P	¹⁴ Gas Connection Date 02/13/2007	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ POD	²¹ O/G	²² POD ULSTR Location and Description
015694	Navajo Refining Co. P.O. Box 159 Artesia, NM 88210		O	N, Sec12, T 20S, R 38E
020809	Southern Union 201 Main St., Ste 3000 Ft. Worth, TX 76102		G	N, Sec 12, T 20S, R 38E

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 12/26/2006	²⁶ Ready Date 02/13/2007	²⁷ TD 7506'	²⁸ PBDT 7310' CIBP	²⁹ Perforations 6064' - 6334'	³⁰ DHC, MC HOB-203-A
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
12-1/4"	8-5/8"	1,572'	800 sx, circ		
7-7/8"	5-1/2"	7,506'	1,300 sx, TOC 0' CBL		

VI. Well Test Data

³⁵ Date New Oil 05/30/2007	³⁶ Gas Delivery Date 05/30/2007	³⁷ Test Date 06/03/2007	³⁸ Test Length 24 hours	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 26/67	⁴³ Water 66/260	⁴⁴ Gas 260/645	⁴⁵ AOF	⁴⁶ Test Method Pumping

⁴⁷ I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Sophie Mackay</i>		OIL CONSERVATION DIVISION	
Printed name: Sophie Mackay		Approved by: <i>Chris Williams</i>	
Title: Engineering Tech		Title: OC DISTRICT SUPERVISOR/GENERAL MANAGER	
E-mail Address: sophie.mackay@apachecorp.com		Approval Date: JUN 25 2007	
Date: 06/04/2007	Phone: (918)491-4864		

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		³ Reason for Filing Code/ Effective Date RC - 05/30/2007	
⁴ API Number 30 -025-38211	⁵ Pool Name House; Tubb	⁶ Pool Code 78760	
⁷ Property Code 34153	⁸ Property Name Hester 12	⁹ Well Number 5	

II. ¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
P	12	20S	38E		990	South	990	East	Lea

¹¹ Bottom Hole Location

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IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description

V. Well Completion Data

²⁵ Spud Date 12/26/2006	²⁶ Ready Date 02/13/2007	²⁷ TD 7506'	²⁸ PBDT 7310' CIBP	²⁹ Perforations 6562' - 6821'	³⁰ DHC, MC 4DB-203-A
³¹ Hole Size		³² Casing & Tubing Size	³³ Depth Set		³⁴ Sacks Cement
12-1/4"		8-5/8"	1,572'		800 sx, circ
7-7/8"		5-1/2"	7,506'		1,300 sx, TOC 0' CBL

VI. Well Test Data

³⁵ Date New Oil 05/30/2007	³⁶ Gas Delivery Date 05/30/2007	³⁷ Test Date 06/03/2007	³⁸ Test Length 24 hours	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 12/67	⁴³ Water 143/260	⁴⁴ Gas 172/645	⁴⁵ AOF	⁴⁶ Test Method Pumping

⁴⁷ I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature:

Printed name:
Sophie Mackay

Title:
Engineering Tech

E-mail Address:
sophie.mackay@apachecorp.com

Date: **06/04/2007**

Phone: **(918)491-4864**

OIL CONSERVATION DIVISION

Approved by:

Title: **OC DISTRICT SUPERVISOR/GENERAL MANAGER**

Approval Date: **JUN 25 2007**

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⁴ API Number 30 -025-38211	⁵ Pool Name House; Drinkard	⁶ Pool Code 33250
⁷ Property Code 34153	⁸ Property Name Hester 12	⁹ Well Number 5

II. ¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
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¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
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IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description

V. Well Completion Data

²⁵ Spud Date 12/26/2006	²⁶ Ready Date 02/13/2007	²⁷ TD 7506'	²⁸ PBSD 7310' CIBP	²⁹ Perforations 7014' - 7060'	³⁰ DHC, MC HDB-203-A
³¹ Hole Size 12-1/4"		³² Casing & Tubing Size 8-5/8"		³³ Depth Set 1,572'	
7-7/8"		5-1/2"		7,506'	

VI. Well Test Data

³⁵ Date New Oil 05/30/2007	³⁶ Gas Delivery Date 05/30/2007	³⁷ Test Date 06/03/2007	³⁸ Test Length 24 hours	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size 29/67	⁴² Oil	⁴³ Water 51/260	⁴⁴ Gas 213/645	⁴⁵ AOF	⁴⁶ Test Method Pumping

⁴⁷ I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature:

Printed name:
Sophie Mackay

Title:
Engineering Tech

E-mail Address:
sophie.mackay@apachecorp.com

Date: **06/04/2007**

Phone: **(918)491-4864**

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