

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 NW - 12/27/2006
⁴ API Number 30 -025-38076	⁵ Pool Name House; Blinebry South	⁶ Pool Code 33225
⁷ Property Code 34153	⁸ Property Name Hester 12	⁹ Well Number 8

II. ¹⁰ Surface Location

UL or lot no. K	Section 12	Township 20S	Range 38E	Lot Idn	Feet from the 1650	North/South Line South	Feet from the 1890	East/West line West	County Lea
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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
¹² Lse Code P	¹³ Producing Method Code P	¹⁴ Gas Connection Date 12/27/2006	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, Sec 12, T 20S, R 38E
020809	Sid Richardson Energy Services Co. 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 10/11/2006	²⁶ Ready Date 12/27/2006	²⁷ TD 7,700'	²⁸ PBSD 6,869' RBP	²⁹ Perforations 6,033' - 6,298'	³⁰ DHC MC
³¹ Hole Size 12-1/4"	³² Casing & Tubing Size 8-5/8"	³³ Depth Set 1,578'	³⁴ Sacks Cement 800 sx, circ		
7-7/8"	5-1/2"	7,700'	1,900 sx, TOC 130' CBL		

VI. Well Test Data

³⁵ Date New Oil 12/27/2006	³⁶ Gas Delivery Date 12/27/2006	³⁷ Test Date 01/02/2007	³⁸ Test Length 24 hours	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 19/29	⁴³ Water 86/166	⁴⁴ Gas 112/425	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: *Sophie Mackay*

Printed name: **Sophie Mackay**

Title: **Engineering Tech**

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

Date: **01/05/2007**

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

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date: **Chris Williams, District Supervisor**

FEB 06 2007

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⁷ Property Code 34153	⁸ Property Name Hester 12	⁹ Well Number 8

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UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
K	12	20S	38E		1650	South	1890	West	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
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020809	Sid Richardson Energy Services Co. 201 Main St., Ste 3000 Ft. Worth, TX 76102		G	N, Sec 12, T 20S, R 38E

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	10/29	80/166	313/425		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: **01/05/2007** Phone: **(918)491-4864**

OIL CONSERVATION DIVISION

Approved by: **Chris Williams**
Chris Williams, District Supervisor

Title:
Approval Date: **FEB 06 2007**