

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

<sup>1</sup> Operator name and Address <b>Apache Corporation</b> <b>6120 S Yale Ave, Suite 1500</b> <b>Tulsa, OK 74136-4224</b>		<sup>2</sup> OGRID Number <b>00873</b>
		<sup>3</sup> Reason for Filing Code/ Effective Date <b>RC - 02/21/2007</b>
<sup>4</sup> API Number <b>30 -025-38076</b>	<sup>5</sup> Pool Name <b>House; Blinebry South</b>	<sup>6</sup> Pool Code <b>33225</b>
<sup>7</sup> Property Code <b>34153</b>	<sup>8</sup> Property Name <b>Hester 12</b>	<sup>9</sup> Well Number <b>8</b>

II. <sup>10</sup> Surface Location

UL or lot no. <b>K</b>	Section <b>12</b>	Township <b>20S</b>	Range <b>38E</b>	Lot Idn	Feet from the <b>1650</b>	North/South Line <b>South</b>	Feet from the <b>1890</b>	East/West line <b>West</b>	County <b>Lea</b>
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<sup>11</sup> 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
<sup>12</sup> Lse Code <b>P</b>	<sup>13</sup> Producing Method Code <b>P</b>	<sup>14</sup> Gas Connection Date <b>02/21/2007</b>	<sup>15</sup> C-129 Permit Number	<sup>16</sup> C-129 Effective Date	<sup>17</sup> C-129 Expiration Date				

III. Oil and Gas Transporters

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

IV. Produced Water

<sup>23</sup> POD	<sup>24</sup> POD ULSTR Location and Description
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V. Well Completion Data

<sup>25</sup> Spud Date <b>10/11/2006</b>	<sup>26</sup> Ready Date <b>02/21/2007</b>	<sup>27</sup> TD <b>7,700'</b>	<sup>28</sup> PBTD <b>7,653'</b>	<sup>29</sup> Perforations <b>6,033' - 6,298'</b>	<sup>30</sup> DHC, MC <b>DHC-HOB-0184-A</b>
<sup>31</sup> Hole Size <b>12-1/4"</b>	<sup>32</sup> Casing & Tubing Size <b>8-5/8"</b>	<sup>33</sup> Depth Set <b>1,578'</b>	<sup>34</sup> Sacks Cement <b>800 sx, circ</b>		
<b>7-7/8"</b>	<b>5-1/2"</b>	<b>7,700'</b>	<b>1,900 sx, TOC 130' CBL</b>		

VI. Well Test Data

<sup>35</sup> Date New Oil <b>02/21/2007</b>	<sup>36</sup> Gas Delivery Date <b>02/21/2007</b>	<sup>37</sup> Test Date <b>02/23/2007</b>	<sup>38</sup> Test Length <b>24 hours</b>	<sup>39</sup> Tbg. Pressure	<sup>40</sup> Csg. Pressure
<sup>41</sup> Choke Size <b>21/40</b>	<sup>42</sup> Oil	<sup>43</sup> Water <b>65/167</b>	<sup>44</sup> Gas <b>106/324</b>	<sup>45</sup> AOF	<sup>46</sup> Test Method <b>Pumping</b>

<sup>47</sup> 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: **02/26/2007**

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

OIL CONSERVATION DIVISION

Approved by:

*[Signature]*

Title:

Approval Date:

**MAR 21 2007**

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		<sup>3</sup> Reason for Filing Code/ Effective Date <b>RC - 02/21/2007</b>
<sup>4</sup> API Number <b>30 -025-38076</b>	<sup>5</sup> Pool Name <b>House; Drinkard</b>	<sup>6</sup> Pool Code <b>33250</b>
<sup>7</sup> Property Code <b>34153</b>	<sup>8</sup> Property Name <b>Hester 12</b>	<sup>9</sup> Well Number <b>8</b>

II. <sup>10</sup> Surface Location

UL or lot no. <b>K</b>	Section <b>12</b>	Township <b>20S</b>	Range <b>38E</b>	Lot.Idn	Feet from the <b>1650</b>	North/South Line <b>South</b>	Feet from the <b>1890</b>	East/West line <b>West</b>	County <b>Lea</b>
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<sup>11</sup> 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
<sup>12</sup> Lse Code <b>P</b>	<sup>13</sup> Producing Method Code <b>P</b>	<sup>14</sup> Gas Connection Date <b>02/21/2007</b>	<sup>15</sup> C-129 Permit Number	<sup>16</sup> C-129 Effective Date	<sup>17</sup> C-129 Expiration Date				

III. Oil and Gas Transporters

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

IV. Produced Water

<sup>23</sup> POD	<sup>24</sup> POD ULSTR Location and Description
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V. Well Completion Data

<sup>25</sup> Spud Date <b>10/11/2006</b>	<sup>26</sup> Ready Date <b>02/21/2007</b>	<sup>27</sup> TD <b>7,700'</b>	<sup>28</sup> PBD <b>7,653'</b>	<sup>29</sup> Perforations <b>6,943' - 7,016'</b>	<sup>30</sup> DHC, MC <b>DHC-HOB-0184-A</b>
<sup>31</sup> Hole Size	<sup>32</sup> Casing & Tubing Size	<sup>33</sup> Depth Set	<sup>34</sup> Sacks Cement		
<b>12-1/4"</b>	<b>8-5/8"</b>	<b>1,578'</b>	<b>800 sx, circ</b>		
<b>7-7/8"</b>	<b>5-1/2"</b>	<b>7,700'</b>	<b>1,900 sx, TOC 130' CBL</b>		

VI. Well Test Data

<sup>35</sup> Date New Oil <b>02/21/2007</b>	<sup>36</sup> Gas Delivery Date <b>02/21/2007</b>	<sup>37</sup> Test Date <b>02/23/2007</b>	<sup>38</sup> Test Length <b>24 hours</b>	<sup>39</sup> Tbg. Pressure	<sup>40</sup> Csg. Pressure
<sup>41</sup> Choke Size <b>9/40</b>	<sup>42</sup> Oil	<sup>43</sup> Water <b>28/167</b>	<sup>44</sup> Gas <b>85/324</b>	<sup>45</sup> AOF	<sup>46</sup> Test Method <b>Pumping</b>

<sup>47</sup> 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:

**02/26/2007**

Phone:

**(918)491-4864**

OIL CONSERVATION DIVISION

Approved by:

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<sup>7</sup> Property Code <b>34153</b>	<sup>8</sup> Property Name <b>Hester 12</b>	<sup>9</sup> Well Number <b>8</b>

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IV. Produced Water

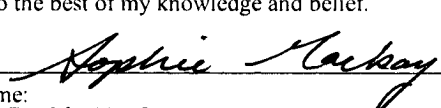

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Printed name: <b>Sophie Mackay</b>		Approved by: 	
Title: <b>Engineering Tech</b>		Title:	
E-mail Address: <b>sophie.mackay@apachecorp.com</b>		Approval Date: <b>MAR 21 2007</b>	
Date: <b>02/26/2007</b>	Phone: <b>(918)491-4864</b>		