

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>HEC Petroleum, Inc. 15 Smith Road Midland, Texas 79705</b>		<sup>2</sup> OGRID Number <b>009812</b>
		<sup>3</sup> Reason for Filing Code/ Effective Date <b>NW</b>
<sup>4</sup> API Number <b>30 -015-33762</b>	<sup>5</sup> Pool Name <b>Catclaw Draw; Morrow (Pro Gas)</b>	<sup>6</sup> Pool Code <b>74320</b>
<sup>7</sup> Property Code <b>34470</b>	<sup>8</sup> Property Name <b>Catclaw Draw Unit</b>	<sup>9</sup> Well Number <b>21</b>

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

UL or lot no. <b>D</b>	Section <b>14</b>	Township <b>21S</b>	Range <b>25E</b>	Lot.Idn	Feet from the <b>660</b>	North/South Line <b>North</b>	Feet from the <b>1,650</b>	East/West line <b>West</b>	County <b>EDDY</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>F</b>	<sup>14</sup> Gas Connection Date <b>03/07/2006</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 <b>36785</b>	<sup>19</sup> Transporter Name and Address <b>Duke Energy Field Services, L. P. 3300 North A Street, Bldg. 7 Midland, Texas 79705</b>	<sup>20</sup> POD	<sup>21</sup> O/G <b>G</b>	<sup>22</sup> POD ULSTR Location and Description

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>08/22/2005</b>	<sup>26</sup> Ready Date <b>03/07/2006</b>	<sup>27</sup> TD <b>10,600'</b>	<sup>28</sup> PBDT <b>10,545'</b>	<sup>29</sup> Perforations <b>10,146'-10,335'</b>	<sup>30</sup> DHC, MC
<sup>31</sup> Hole Size <b>17-1/2"</b>	<sup>32</sup> Casing & Tubing Size <b>13-3/8" 48# H-40</b>	<sup>33</sup> Depth Set <b>419'</b>	<sup>34</sup> Sacks Cement <b>540sx CIR</b>		
<b>12-1/4"</b>	<b>9-5/8" 36# J-55</b>	<b>1,750'</b>	<b>1100sx CIR</b>		
<b>7-7/8"</b>	<b>5-1/2" 17# N-80</b>	<b>10,600'</b>	<b>1165sx TOC@1309' by TS</b>		

VI. Well Test Data

<sup>35</sup> Date New Oil	<sup>36</sup> Gas Delivery Date <b>03/07/2006</b>	<sup>37</sup> Test Date <b>03/08/2006</b>	<sup>38</sup> Test Length <b>24Hrs</b>	<sup>39</sup> Tbg. Pressure <b>250psi</b>	<sup>40</sup> Csg. Pressure <b>Opsi - PKR</b>
<sup>41</sup> Choke Size <b>38/64"</b>	<sup>42</sup> Oil <b>0</b>	<sup>43</sup> Water <b>0</b>	<sup>44</sup> Gas <b>962 MCF/D</b>	<sup>45</sup> AOF	<sup>46</sup> Test Method <b>Flowing</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:

*Alan W. Bohling*

Printed name:

**Alan W. Bohling**

Title:

**Regulatory Agent**

E-mail Address:

**ABohling@chevron.com**

Date:

**04/10/2006**

Phone:

**(432)687-7158**

OIL CONSERVATION DIVISION

Approved by:

*Jim W. Green*  
*District II Supervisor*

Title:

Approval Date:

**APR 12 2006**