

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
811 South First, Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources

Form C-104  
Revised March 25, 1999

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

RECEIVED

Submit to Appropriate District Office  
5 Copies

JAN 18 2006

☐ AMENDED REPORT

OOD-ARTESIA

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

<sup>1</sup> Operator name and Address <b>Southwestern Energy Production Company 2350 N. Sam Houston Parkway East, Suite 300 – Houston, TX 77032</b>		<sup>2</sup> OGRID Number <b>148111</b>
		<sup>3</sup> Reason for Filing Code <b>NW</b>
<sup>4</sup> API Number <b>30 – 015-34146</b>	<sup>5</sup> Pool Name <b>Red Lake; Glorieta Yeso, Northeast</b>	<sup>6</sup> Pool Code <b>96836</b>
<sup>7</sup> Property Code <b>25212</b>	<sup>8</sup> Property Name <b>No Bluff State Com.</b>	<sup>9</sup> Well Number <b>7</b>

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

UL or lot no. <b>D</b>	Section <b>36</b>	Township <b>17S</b>	Range <b>27E</b>	Lot Idn	Feet from the <b>1450</b>	North/South Line <b>North</b>	Feet from the <b>990</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. <b>D</b>	Section <b>36</b>	Township <b>17S</b>	Range <b>27E</b>	Lot Idn	Feet from the <b>1450</b>	North/South line <b>North</b>	Feet from the <b>990</b>	East/West line <b>West</b>	County <b>Eddy</b>
<sup>12</sup> Lse Code	<sup>13</sup> Producing Method Code	<sup>14</sup> Gas Connection Date	<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>21778</b>	<b>Sunoco</b>		<b>O</b>	
<b>36785</b>	<b>Duke Energy Field Services</b>		<b>G</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>11-22-2005</b>	<sup>26</sup> Ready Date	<sup>27</sup> TD <b>3665</b>	<sup>28</sup> PBSD <b>3616</b>	<sup>29</sup> Perforations <b>3031 - 3479</b>	<sup>30</sup> DHC, MC
<sup>31</sup> Hole Size	<sup>32</sup> Casing & Tubing Size	<sup>33</sup> Depth Set	<sup>34</sup> Sacks Cement		
<b>12.25</b>	<b>8.625</b>	<b>400'</b>	<b>400 sx</b>		
<b>7.875</b>	<b>5.5</b>	<b>3665'</b>	<b>955 sx</b>		

VI. Well Test Data

<sup>35</sup> Date New Oil <b>12-21-2005</b>	<sup>36</sup> Gas Delivery Date <b>12-21-2005</b>	<sup>37</sup> Test Date <b>12-31-2005</b>	<sup>38</sup> Test Length <b>24 HRS</b>	<sup>39</sup> Tbg. Pressure <b>80</b>	<sup>40</sup> Csg. Pressure <b>360</b>
<sup>41</sup> Choke Size <b>14"</b>	<sup>42</sup> Oil <b>50</b>	<sup>43</sup> Water <b>342</b>	<sup>44</sup> Gas <b>80</b>	<sup>45</sup> AOF	<sup>46</sup> Test Method

<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: *Jill Hegemier*

Printed name: Jill Hegemier

Title: Production Analyst

Date: 1-16-2006

Phone: (281) 618-4775

OIL CONSERVATION DIVISION

Approved by: *Jim W. Brown*  
Title: *District II Supervisor*  
Approval Date: **JAN 18 2006**

<sup>48</sup> If this is a change of operator fill in the OGRID number and name of the previous operator

Previous Operator Signature	Printed Name	Title	Date
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