

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<br>Gruy Petroleum Management Co.<br>PO Box 140907<br>Irving, TX 75014 |                                                       | <sup>2</sup> OGRID Number<br>162683 | <sup>3</sup> Reason for Filing Code/ Effective Date<br>NW - 02-01-06 |
| <sup>4</sup> API Number<br>30 - 025-34197                                                                    | <sup>5</sup> Pool Name<br>White City; Penn (Gas)      |                                     | <sup>6</sup> Pool Code                                               |
| <sup>7</sup> Property Code                                                                                   | <sup>8</sup> Property Name<br>Grynberg 11 Federal Com |                                     | <sup>9</sup> Well Number<br>004                                      |

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

|                    |               |                 |              |         |                      |                           |                       |                        |                |
|--------------------|---------------|-----------------|--------------|---------|----------------------|---------------------------|-----------------------|------------------------|----------------|
| UL or lot no.<br>D | Section<br>11 | Township<br>25S | Range<br>26E | Lot.Idn | Feet from the<br>880 | North/South Line<br>North | Feet from the<br>1270 | East/West line<br>West | County<br>Eddy |
|--------------------|---------------|-----------------|--------------|---------|----------------------|---------------------------|-----------------------|------------------------|----------------|

<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 |         | <sup>13</sup> Producing Method Code<br>F |       | <sup>14</sup> Gas Connection Date<br>02-27-05 |               | <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<br>226737 | <sup>19</sup> Transporter Name and Address<br>Hunter Gas Gathering, Inc.<br>PO Box 140907<br>Irving, TX 75014-0907 | <sup>20</sup> POD | <sup>21</sup> O/G<br>G | <sup>22</sup> POD ULSTR Location and Description<br>Same as above |
|                                           |                                                                                                                    |                   |                        | RECEIVED<br>MAR 20 2006<br>OIL CONSERVATION DIVISION              |

IV. Produced Water

|                   |                                                                   |
|-------------------|-------------------------------------------------------------------|
| <sup>23</sup> POD | <sup>24</sup> POD ULSTR Location and Description<br>Same as above |
|-------------------|-------------------------------------------------------------------|

V. Well Completion Data

|                                     |                                      |                                                        |                              |                                               |                       |                                                               |
|-------------------------------------|--------------------------------------|--------------------------------------------------------|------------------------------|-----------------------------------------------|-----------------------|---------------------------------------------------------------|
| <sup>25</sup> Spud Date<br>11-14-05 | <sup>26</sup> Ready Date<br>02-25-06 | <sup>27</sup> TD<br>12081'                             | <sup>28</sup> PBTB<br>11516' | <sup>29</sup> Perforations<br>11215' - 11456' | <sup>30</sup> DHC, MC |                                                               |
| <sup>31</sup> Hole Size<br>17-1/2"  |                                      | <sup>32</sup> Casing & Tubing Size<br>13-3/8" 48# H-40 |                              | <sup>33</sup> Depth Set<br>221'               |                       | <sup>34</sup> Sacks Cement<br>230 sx PremPlus<br>circ 25 bbls |
| 12-1/4"                             |                                      | 9-5/8" 40# J-55                                        |                              | 2675'                                         |                       | 780 sx IntC/PremPlus<br>circ 138 sx                           |
| 8-3/4"                              |                                      | 5-1/2" 17# P-110                                       |                              | 12081'                                        |                       | 2245 sx IntH/SupH/IntC<br>TOC 8980'                           |
|                                     |                                      | 2-7/8"                                                 |                              | 11671'                                        |                       |                                                               |

VI. Well Test Data

|                                   |                                             |                                     |                                 |                                    |                                   |
|-----------------------------------|---------------------------------------------|-------------------------------------|---------------------------------|------------------------------------|-----------------------------------|
| <sup>35</sup> Date New Oil        | <sup>36</sup> Gas Delivery Date<br>02-27-06 | <sup>37</sup> Test Date<br>03-16-06 | <sup>38</sup> Test Length<br>24 | <sup>39</sup> Tbg. Pressure<br>950 | <sup>40</sup> Csg. Pressure<br>50 |
| <sup>41</sup> Choke Size<br>17/64 | <sup>42</sup> Oil<br>0                      | <sup>43</sup> Water<br>0            | <sup>44</sup> Gas<br>1557       | <sup>45</sup> AOF<br>1.777         | <sup>46</sup> Test Method<br>F    |

<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: *Natalie Krueger*  
Printed name: Natalie Krueger

Title: Reg Tech

E-mail Address: [nkrueger@cimarex.com](mailto:nkrueger@cimarex.com)

Date: 3/20/2006

Phone: 469-420-2723

OIL CONSERVATION DIVISION  
*Jim W. Brown*  
Approved by: *Richard H. Supervisor*

Title:

Approval Date:

MAR 22 2006