

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

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

SEP 28 2009

Form C-104  
Revised Feb. 26, 2007



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☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

|                                                                                                               |                                                          |                                                     |
|---------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|-----------------------------------------------------|
| <sup>1</sup> Operator name and Address<br>Nadel and Gussman HEYCO, LLC<br>P.O. 1936<br>Roswell, NM 88202-1936 |                                                          | <sup>2</sup> OGRID Number<br>258462                 |
|                                                                                                               |                                                          | <sup>3</sup> Reason for Filing Code/ Effective Date |
| <sup>4</sup> API Number<br>30 - 015-37092                                                                     | <sup>5</sup> Pool Name<br>East Shugart, Delaware, (East) | <sup>6</sup> Pool Code<br>56439 56419               |
| <sup>7</sup> Property Code<br>305059                                                                          | <sup>8</sup> Property Name<br>South Taylor 13 Federal    | <sup>9</sup> Well Number<br>5                       |

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

|                    |               |                 |              |         |                       |                           |                       |                        |                |
|--------------------|---------------|-----------------|--------------|---------|-----------------------|---------------------------|-----------------------|------------------------|----------------|
| UL or lot no.<br>J | Section<br>13 | Township<br>18S | Range<br>31E | Lot Idn | Feet from the<br>1697 | North/South<br>South Line | Feet from the<br>1600 | East/West line<br>East | County<br>Eddy |
|--------------------|---------------|-----------------|--------------|---------|-----------------------|---------------------------|-----------------------|------------------------|----------------|

Bottom Hole Location

|                    |               |                 |              |         |                       |                           |                       |                        |                |
|--------------------|---------------|-----------------|--------------|---------|-----------------------|---------------------------|-----------------------|------------------------|----------------|
| UL or lot no.<br>J | Section<br>13 | Township<br>18S | Range<br>31E | Lot Idn | Feet from the<br>1697 | North/South line<br>South | Feet from the<br>1600 | East/West line<br>East | County<br>Eddy |
|--------------------|---------------|-----------------|--------------|---------|-----------------------|---------------------------|-----------------------|------------------------|----------------|

|                        |                                             |                                                 |                                   |                                    |                                     |
|------------------------|---------------------------------------------|-------------------------------------------------|-----------------------------------|------------------------------------|-------------------------------------|
| <sup>12</sup> Lse Code | <sup>13</sup> Producing Method<br>Code<br>P | <sup>14</sup> Gas Connection<br>Date<br>9/25/09 | <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<br>OGRID | <sup>19</sup> Transporter Name<br>and Address                              | <sup>20</sup> O/G/W |
| 214985                             | Plains Marketing LP<br>500 Dallas, Suite 700<br>Houston, TX 77002          | O                   |
| 221115                             | Frontier Field Services, LLC<br>4200 E. Skelly, Suite 700, Tulsa, OK 74135 | G                   |
|                                    |                                                                            |                     |
|                                    |                                                                            |                     |
|                                    |                                                                            |                     |
|                                    |                                                                            |                     |
|                                    |                                                                            |                     |

IV. Well Completion Data

|                                    |                                                  |                                 |                                             |                            |                       |
|------------------------------------|--------------------------------------------------|---------------------------------|---------------------------------------------|----------------------------|-----------------------|
| <sup>21</sup> Spud Date<br>7/11/09 | <sup>22</sup> Ready Date<br>8/26/09              | <sup>23</sup> TD<br>5500        | <sup>24</sup> PBTD<br>5398                  | <sup>25</sup> Perforations | <sup>26</sup> DHC, MC |
| <sup>27</sup> Hole Size<br>8 5/8   | <sup>28</sup> Casing & Tubing Size<br>22 J55 STC | <sup>29</sup> Depth Set<br>940' | <sup>30</sup> Sacks Cement<br>365 sx C Neat |                            |                       |
| 7 7/8                              | 5 1/2" J55 STC                                   | 5500'                           | 1730 sx H                                   |                            |                       |
|                                    |                                                  |                                 |                                             |                            |                       |
|                                    |                                                  |                                 |                                             |                            |                       |

V. Well Test Data

|                                       |                                            |                                    |                                 |                                   |                                   |
|---------------------------------------|--------------------------------------------|------------------------------------|---------------------------------|-----------------------------------|-----------------------------------|
| <sup>31</sup> Date New Oil<br>8/24/09 | <sup>32</sup> Gas Delivery Date<br>9/25/09 | <sup>33</sup> Test Date<br>8/24/09 | <sup>34</sup> Test Length<br>24 | <sup>35</sup> Tbg. Pressure<br>na | <sup>36</sup> Csg. Pressure<br>30 |
| <sup>37</sup> Choke Size<br>na        | <sup>38</sup> Oil<br>40                    | <sup>39</sup> Water<br>194         | <sup>40</sup> Gas<br>101        |                                   | <sup>41</sup> Test Method         |

|                                                                                                                                                                                                                        |                           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|
| <sup>42</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.<br>Signature: | OIL CONSERVATION DIVISION |
| Printed name: Tammy R. Link                                                                                                                                                                                            | Approved by:              |
| Title: Production Analyst                                                                                                                                                                                              | Title: Geologist          |
| E-mail Address: tlink@heycoenergy.com                                                                                                                                                                                  | Approval Date: 11/12/2009 |
| Date: 9/25/09                                                                                                                                                                                                          | Phone: 575-623-6601       |