

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 87401

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico

Energy, Minerals &amp; Natural Resources

Form C-104

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Submit to Appropriate District Office

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☐ AMENDED REPORT

## I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

|                                                                                                  |                                              |                                                                    |
|--------------------------------------------------------------------------------------------------|----------------------------------------------|--------------------------------------------------------------------|
| <sup>1</sup> Operator name and Address<br>BTA Oil Producers<br>104 S. Pecos<br>Midland, TX 79701 |                                              | <sup>2</sup> OGRID Number<br>260297                                |
|                                                                                                  |                                              | <sup>3</sup> Reason for Filing Code/ Effective Date<br>RC 12/26/08 |
| <sup>4</sup> API Number<br>30 - 025-31318                                                        | <sup>5</sup> Pool Name<br>Teas, Bone Spring  | <sup>6</sup> Pool Code<br>58960                                    |
| <sup>7</sup> Property Code<br>305261                                                             | <sup>8</sup> Property Name<br>Gem, 8705 JV-P | <sup>9</sup> Well Number<br>6H                                     |

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

|                    |              |                 |              |         |                       |                           |                       |                        |               |
|--------------------|--------------|-----------------|--------------|---------|-----------------------|---------------------------|-----------------------|------------------------|---------------|
| UL or lot no.<br>K | Section<br>2 | Township<br>20S | Range<br>33E | Lot Idn | Feet from the<br>1966 | North/South Line<br>South | Feet from the<br>1975 | East/West line<br>West | County<br>Lea |
|--------------------|--------------|-----------------|--------------|---------|-----------------------|---------------------------|-----------------------|------------------------|---------------|

<sup>11</sup> Bottom Hole Location

|                             |                              |                   |                                   |                                    |                                     |                           |                       |                          |               |
|-----------------------------|------------------------------|-------------------|-----------------------------------|------------------------------------|-------------------------------------|---------------------------|-----------------------|--------------------------|---------------|
| UL or lot no.<br>I          | Section<br>2                 | Township<br>20S   | Range<br>33E                      | Lot Idn                            | Feet from the<br>2039               | North/South line<br>South | Feet from the<br>4961 | East/West line<br>East W | County<br>Lea |
| <sup>12</sup> Use Code<br>S | <sup>13</sup> Producing<br>P | <sup>14</sup> Gas | <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> POD | <sup>21</sup> O/G | <sup>22</sup> POD ULSTR Location<br>and Description |
| 021778                             | Sunoco, Inc. (R&M)<br>P. O. Box 2039<br>Tulsa, OK 74102-2039 | 2805092           | O                 | -C-, Sec. 2, T20S, R33E                             |
| 009171                             | GPM Gas Corporation<br>4001 Penbrook<br>Odessa, TX 79762     | 0644630           | G                 | -C-, Sec. 2, T20S, R33E                             |
|                                    |                                                              |                   |                   |                                                     |
|                                    |                                                              |                   |                   |                                                     |

## IV. Produced Water

|                              |                                                  |
|------------------------------|--------------------------------------------------|
| <sup>23</sup> POD<br>0643150 | <sup>24</sup> POD ULSTR Location and Description |
|------------------------------|--------------------------------------------------|

## V. Well Completion Data

|                                           |                                             |                                           |                                 |                                                 |                       |
|-------------------------------------------|---------------------------------------------|-------------------------------------------|---------------------------------|-------------------------------------------------|-----------------------|
| <sup>25</sup> Spud Date<br>8/26/08 rework | <sup>26</sup> Ready Date<br>12/26/08 rework | <sup>27</sup> TD<br>12908' MD 10189' RVD' | <sup>28</sup> PBTD<br>12409' MD | <sup>29</sup> Perforations<br>10400 - 12392' MD | <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      |                                                 |                       |
| 26"                                       | 20"                                         | 1385'                                     | 2200 - circ to surface          |                                                 |                       |
| 17-1/2"                                   | 13-3/8"                                     | 3116'                                     | 2200 - circ to surface          |                                                 |                       |
| 11"                                       | 8-5/8"                                      | 5490'                                     | 1700 - TOC @ 4090'              |                                                 |                       |
| 7-7/8"                                    | 5-1/2"                                      | 13640'                                    | 2600 - circ to surface          |                                                 |                       |
|                                           | 2-7/8" tbg                                  | 9469'                                     |                                 |                                                 |                       |

## VI. Well Test Data

|                                        |                                             |                                     |                                      |                             |                                |
|----------------------------------------|---------------------------------------------|-------------------------------------|--------------------------------------|-----------------------------|--------------------------------|
| <sup>35</sup> Date New Oil<br>01/10/09 | <sup>36</sup> Gas Delivery Date<br>01/10/09 | <sup>37</sup> Test Date<br>01/12/09 | <sup>38</sup> Test Length<br>24 hrs. | <sup>39</sup> Tbg. Pressure | <sup>40</sup> Csg. Pressure    |
| <sup>41</sup> Choke Size<br>34/64"     | <sup>42</sup> Oil<br>276                    | <sup>43</sup> Water<br>168          | <sup>44</sup> Gas<br>120             | <sup>45</sup> AOF           | <sup>46</sup> Test Method<br>P |

<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:

Pam Inskeep

Title:

Regulatory Administrator

Date:

2/07/09

Phone:

(915) 682-3753

OIL CONSERVATION DIVISION

Approved by:

Title:

PETROLEUM ENGINEER

Approval Date:

MAR 25 2009