

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. and Avenue, Artesia, NM 88210  
District III  
1000 Rio Brazos, 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

Form C-104  
Revised June 10, 2003

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>Marbob Energy Corporation<br>PO Box 227<br>Artesia, NM 88211-0227 |   | <sup>2</sup> OGRID Number<br>14049                        |
|   |   | <sup>3</sup> Reason for Filing Code/ Effective Date<br>NW |
| <sup>4</sup> API Number<br>30 - 015-33799   | <sup>5</sup> Pool Name<br>Grbg Jackson SR Q Grbg SA | <sup>6</sup> Pool Code<br>28509                           |
| <sup>7</sup> Property Code<br>6497  | <sup>8</sup> Property Name<br>Burch Keely Unit      | <sup>9</sup> Well Number<br>390                           |

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

| UL or lot no. | Section | Township | Range | Lot.Idn | Feet from the | North/South Line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| F             | 13      | 17S      | 29E   |         | 2615          | North            | 2615          | West           | 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<br>F | <sup>13</sup> Producing Method<br>Code<br>P | <sup>14</sup> Gas Connection<br>Date<br>11/14/06 | <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 |
|------------------------------------|--|-------------------|-------------------|---|
| 217817                             | ConocoPhillips Company<br>1020 Plaza Office Building<br>Bartlesville, OK 74004 | 1269110           | O                 | BKU Central Tank Battery<br>J-24-T17S-R29E          |
| 217817                             | Same as above  | 2813232           | O                 | BKU Satellite E Tank Battery<br>N-23-T17S-R29E      |
| 36785                              | Duke Energy Field Services<br>PO Box 50020<br>Midland, TX 79710-0020           | 2813487           | G                 | BKU Satellite C Gas Meter                           |
|                                    |  |                   |                   |   |
|                                    |  |                   |                   |   |

IV. Produced Water

|                              |  |
|------------------------------|--|
| <sup>23</sup> POD<br>1269150 | <sup>24</sup> POD ULSTR Location and Description<br>BKU Central Tank Battery |
|------------------------------|--|

V. Well Completion Data

|                                    |                                     |                           |                             |   |                       |
|------------------------------------|-------------------------------------|---------------------------|-----------------------------|---|-----------------------|
| <sup>25</sup> Spud Date<br>10/8/06 | <sup>26</sup> Ready Date<br>11/2/06 | <sup>27</sup> TD<br>4630' | <sup>28</sup> PBSD<br>4609' | <sup>29</sup> Perforations<br>4199' - 4429' | <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  |   |                       |
| 12 1/4"                            | 8 5/8"                              | 362'                      | 300 sx                      |   |                       |
| 7 7/8"                             | 5 1/2"                              | 4629'                     | 1200 sx                     |   |                       |
|                                    | 2 7/8"                              | 4199'                     |                             |   |                       |
|                                    |                                     |                           |                             |   |                       |

VI. Well Test Data

|  |   |                                     |                                     |                             |                                |
|--|---|-------------------------------------|-------------------------------------|-----------------------------|--------------------------------|
| <sup>35</sup> Date New Oil<br>11/14/06 | <sup>36</sup> Gas Delivery Date<br>11/14/06 | <sup>37</sup> Test Date<br>11/15/06 | <sup>38</sup> Test Length<br>24 hrs | <sup>39</sup> Tbg. Pressure | <sup>40</sup> Csg. Pressure    |
| <sup>41</sup> Choke Size               | <sup>42</sup> Oil<br>71                     | <sup>43</sup> Water<br>332          | <sup>44</sup> Gas<br>40             | <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:

Diana J. Briggs

Title:

Production Analyst

E-mail Address:

production@marbob.com

Date:

11/17/06

Phone:

(505) 748-3303

Approved by:

BRYAN G. ARRANT

Title:

DISTRICT II GEOLOGIST

Approval Date:

NOV 20 2006