

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>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 - 015-34087   | <sup>5</sup> Pool Name<br>CEDAR LAKE; MORROW, NORTH (GAS) | <sup>6</sup> Pool Code<br>74600                           |
| <sup>7</sup> Property Code<br>34786   | <sup>8</sup> Property Name<br>STRAIGHT LINE FEDERAL COM   | <sup>9</sup> Well Number<br>1                             |

**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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| I             | 19      | 17S      | 31E   |         | 1650          | SOUTH            | 1100          | EAST           | 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 Code<br>F | <sup>14</sup> Gas Connection Date<br>9/28/05 | <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 | <sup>19</sup> Transporter Name and Address                          | <sup>20</sup> POD | <sup>21</sup> O/G | <sup>22</sup> POD ULSTR Location and Description |
|---------------------------------|---|-------------------|-------------------|--|
| 209700                          | BP AMERICA PROD CO.<br>501 WESTLAKE, STE 4.550<br>HOUSTON, TX 77079 |                   | O                 | TANK BATTERY<br>I-19-T17S-R31E                   |
| 36785                           | DUKE ENERGY FIELD SVCS<br>PO BOX 50020<br>MIDLAND, TX 79710-0020    |                   | G                 | SAME   |
|                                 |   |                   |                   | RECEIVED<br>OCT 19 2005<br>OCD-ARTESIA           |

**IV. Produced Water**

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

**V. Well Completion Data**

| <sup>25</sup> Spud Date | <sup>26</sup> Ready Date           | <sup>27</sup> TD        | <sup>28</sup> PBSD         | <sup>29</sup> Perforations | <sup>30</sup> DHC, MC |
|-------------------------|------------------------------------|-------------------------|----------------------------|----------------------------|-----------------------|
| 6/17/05                 | 9/16/05                            | 11520'                  | 11475'                     | 11213'-11229'              |                       |
| <sup>31</sup> Hole Size | <sup>32</sup> Casing & Tubing Size | <sup>33</sup> Depth Set | <sup>34</sup> Sacks Cement |                            |                       |
| 20"                     | 16"                                | 358'                    | 450 SX, CIRC               |                            |                       |
| 14 3/4"                 | 11 3/4"                            | 1347'                   | 850 SX, CIRC               |                            |                       |
| 11"                     | 8 5/8"                             | 3943'                   | 1100 SX, CIRC              |                            |                       |
| 7 7/8"                  | 5 1/2"                             | 11520'                  | 1650 SX, CIRC              |                            |                       |
|                         | 2 3/8"                             | 11134'                  |                            |                            |                       |

**VI. Well Test Data**

| <sup>35</sup> Date New Oil | <sup>36</sup> Gas Delivery Date | <sup>37</sup> Test Date | <sup>38</sup> Test Length | <sup>39</sup> Tbg. Pressure | <sup>40</sup> Csg. Pressure |
|----------------------------|---------------------------------|-------------------------|---------------------------|-----------------------------|-----------------------------|
| 9/28/05                    | 9/28/05                         | 9/30/05                 | 24 HRS                    |                             |                             |
| <sup>41</sup> Choke Size   | <sup>42</sup> Oil               | <sup>43</sup> Water     | <sup>44</sup> Gas         | <sup>45</sup> AOF           | <sup>46</sup> Test Method   |
|                            | 0                               | 5                       | 600                       |                             | 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: *Diana J. Briggs*  
Printed name: DIANA J. BRIGGS  
Title: PRODUCTION ANALYST  
E-mail Address: PRODUCTION@MARBOB.COM  
Date: 10/18/05  
Phone: (505) 748-3303

OIL CONSERVATION DIVISION  
Approved by: *Jim W. Green*  
Title: District II Supervisor  
Approval Date: OCT 19 2005