

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

Form C-104  
Revised June 10, 2003

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☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

|                                                                                                                                    |                                                |                                                                           |
|------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|---------------------------------------------------------------------------|
| <sup>1</sup> Operator name and Address<br>Kukui Operating Company<br>c/o Walsh Engineering, 7415 E. Main St. , Farmington NM 87402 |                                                | <sup>2</sup> OGRID Number<br>149678                                       |
|                                                                                                                                    |                                                | <sup>3</sup> Reason for Filing Code/ Effective Date<br>NW/ August 2, 2005 |
| <sup>4</sup> API Number<br>30 - 045 - 32446                                                                                        | <sup>5</sup> Pool Name<br>Basin Fruitland Coal | <sup>6</sup> Pool Code<br>71629                                           |
| <sup>7</sup> Property Code                                                                                                         | <sup>8</sup> Property Name<br>C.M. MORRIS      | <sup>9</sup> Well Number<br>#5S                                           |

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

|                    |               |                 |              |         |                        |                              |                        |                        |                        |
|--------------------|---------------|-----------------|--------------|---------|------------------------|------------------------------|------------------------|------------------------|------------------------|
| UL or lot no.<br>J | Section<br>15 | Township<br>27N | Range<br>10W | Lot.Idn | Feet from the<br>2525' | North/South<br>Line<br>SOUTH | Feet from the<br>1975' | East/West line<br>EAST | County<br>San Juan, NM |
|--------------------|---------------|-----------------|--------------|---------|------------------------|------------------------------|------------------------|------------------------|------------------------|

<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>F | <sup>14</sup> Gas Connection<br>Date | <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 |
| 151618                             | El Paso Natural Gas<br>PO Box 4990 Farmington, NM 87499 |                   | G                 | J SEC. 15 T27N, R10W<br>2525' FSL & 1975' FEL       |
|                                    |                                                         |                   |                   |                                                     |
|                                    |                                                         |                   |                   |                                                     |
|                                    |                                                         |                   |                   |                                                     |
|                                    |                                                         |                   |                   |                                                     |

IV. Produced Water

|                   |                                                                                                 |
|-------------------|-------------------------------------------------------------------------------------------------|
| <sup>23</sup> POD | <sup>24</sup> POD ULSTR Location and Description<br>J SEC. 15, T27N, R10W 2525' FSL & 1975' FEL |
|-------------------|-------------------------------------------------------------------------------------------------|

V. Well Completion Data

|                                     |                                                 |                           |                                            |                                                                                                               |                       |
|-------------------------------------|-------------------------------------------------|---------------------------|--------------------------------------------|---------------------------------------------------------------------------------------------------------------|-----------------------|
| <sup>25</sup> Spud Date<br>02/28/05 | <sup>26</sup> Ready Date<br>07/14/05<br>7-14-05 | <sup>27</sup> TD<br>2422' | <sup>28</sup> PBTB<br>2371'                | <sup>29</sup> Perforations<br>2231-33,46-54,55-57,59-62<br>2018-20,30-32,2120-30,34-36<br>2145-47,50-52,60-62 | <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                 |                                                                                                               |                       |
| 8-3/4"                              | Casing 7"                                       | 142'KB                    | 46 sx (57 cu.ft.)                          |                                                                                                               |                       |
| 6-1/4"                              | Casing 4-1/2"                                   | 2391'KB                   | 275 sx (638 cu.ft.)<br>100 sx (140 cu.ft.) |                                                                                                               |                       |
|                                     | Tubing 1-1/2"                                   | 2269'                     |                                            |                                                                                                               |                       |

VI. Well Test Data

|                            |                                 |                                     |                           |                             |                                   |
|----------------------------|---------------------------------|-------------------------------------|---------------------------|-----------------------------|-----------------------------------|
| <sup>35</sup> Date New Oil | <sup>36</sup> Gas Delivery Date | <sup>37</sup> Test Date<br>07/14/05 | <sup>38</sup> Test Length | <sup>39</sup> Tbg. Pressure | <sup>40</sup> Csg. Pressure<br>65 |
| <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<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.<br>Signature: <i>Paul C. Thompson</i> |                       | 8-15-05 OIL CONSERVATION DIVISION<br>Approved by: <i>Charles L. ...</i> |  |
| Printed name: Paul C. Thompson, P.E.                                                                                                                                                                                                           |                       | Title: SUPERVISOR DISTRICT # 3                                          |  |
| Title: Agent                                                                                                                                                                                                                                   |                       | Approval Date: AUG 15 2005                                              |  |
| E-mail Address: paul@walsheng.net                                                                                                                                                                                                              |                       |                                                                         |  |
| Date: 08/02/05                                                                                                                                                                                                                                 | Phone: (505) 327-4892 |                                                                         |  |