

District I  
PO Box 1980, Hobbs, NM 88241-1980  
District II  
PO Drawer DD, Artesia, NM 88211-0719  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources Department

Form C-104  
Revised October 18, 19  
Instructions on ba  
Submit to Appropriate District O  
5 Copies

**OIL CONSERVATION DIVISION**  
**2040 South Pacheco**  
**Santa Fe, NM 87505**

☐ AMENDED REPORT

**I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT**

|   |   |   |
|---|---|---|
| <sup>1</sup> Operator name and Address<br>XTO Energy Inc.<br>2700 Farmington Ave., Bldg. K. Ste 1<br>Farmington, NM 87401 |   | <sup>2</sup> OGRID Number<br>167067                                 |
|   |   | <sup>3</sup> Reason for Filing Code<br>Temp Zone Testing of H2S Gas |
| <sup>4</sup> API Number<br>30-0 45-31604  | <sup>5</sup> Pool Name<br>BARKER DOME PARADOX | <sup>6</sup> Pool Code<br>71560                                     |
| <sup>7</sup> Property Code  | <sup>8</sup> Property Name<br>UTE INDIANS A   | <sup>9</sup> Well Number<br>36                                      |

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

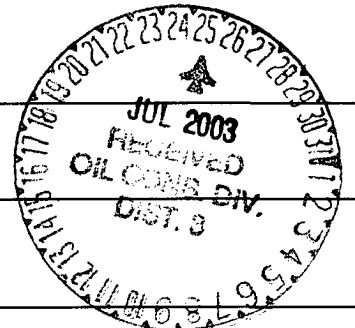
|                    |               |                 |              |          |                      |                           |                      |                        |                    |
|--------------------|---------------|-----------------|--------------|----------|----------------------|---------------------------|----------------------|------------------------|--------------------|
| UL or lot no.<br>P | Section<br>27 | Township<br>32N | Range<br>14W | Lot. Idn | Feet from the<br>932 | North/South Line<br>SOUTH | Feet from the<br>845 | East/West line<br>EAST | County<br>SAN JUAN |
|--------------------|---------------|-----------------|--------------|----------|----------------------|---------------------------|----------------------|------------------------|--------------------|

**<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 | <sup>13</sup> Producing Method Code | <sup>14</sup> Gas Connection 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 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 |
| 24896                           | WESTERN GAS RESOURCES<br>12200 N. PECOS STREET<br>DENVER, CO 80234 | 2835437           | G                 |  |
| 9018                            | GIANT REFINERY<br>50 ROAD 4990<br>BLOOMFIELD, NM 87413             | 2835436           | O                 |  |
|                                 |  |                   |                   |  |
|                                 |  |                   |                   |  |
|                                 |  |                   |                   |  |
|                                 |  |                   |                   |  |



**IV. Produced Water**

|                              |  |
|------------------------------|--|
| <sup>23</sup> POD<br>2835438 | <sup>24</sup> POD ULSTR Location and Description |
|------------------------------|--|

**V. Well Completion Data**

|                                    |   |                                 |                                      |   |                           |
|------------------------------------|---|---------------------------------|--------------------------------------|---|---------------------------|
| <sup>25</sup> Spud Date<br>4/28/03 | <sup>26</sup> Ready Date                              | <sup>27</sup> TD<br>8726'       | <sup>28</sup> PBTB<br>8681'          | <sup>29</sup> Perforations<br>8288' - 8544' | <sup>30</sup> DHC, DC, MC |
| <sup>31</sup> Hole Size<br>12-1/4" | <sup>32</sup> Casing & Tubing Size<br>8-5/8" J-55 24# | <sup>33</sup> Depth Set<br>850' | <sup>34</sup> Sacks Cement<br>360 sx |   |                           |
| 7-7/8"                             | 5-1/2" K-55 17#                                       | 8729'                           | 1500 sx                              |   |                           |
|                                    |   |                                 |                                      |   |                           |
|                                    | 2-3/8" J-55 4.7#                                      | 8400'                           |                                      |   |                           |

**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 |
| <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   |

|  |                     |  |
|--|---------------------|--|
| <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>Darrin Steed</i> |                     | <sup>8-4-03</sup> OIL CONSERVATION DIVISION<br>Approved by: <i>35.2</i><br>Title: SUPERVISOR DISTRICT # 3<br>Approval Date: AUG 4 2003 |
| Printed name:<br>DARRIN STEED  |                     |  |
| Title:<br>REGULATORY SUPERVISOR  |                     |  |
| Date: 7/18/2003  | Phone: 505-324-1090 |  |

|  |              |       |      |
|--|--------------|-------|------|
| <sup>48</sup> If this is a change of operator fill in the OGRID number and name of the previous operator |              |       |      |
| Previous Operator Signature  | Printed Name | Title | Date |

Temp. C104 Approval for Test N' Exp. 11-4-03