District I PO Box 1980, Hobbs, NM 88241-1980 District II

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-104 Revised October 18, 1994

## OIL CONSERVATION DIVISION

Instructions on back Submit to Appropriate District Office

| District III<br>1000 Rio Brazos Ro<br>District IV<br>2040 South Pacheco                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | l., Aztec, N | NM 87410                 | 2040 South Pacheco<br>Santa Fe, NM 87505 |                   |                     |                                         |              | 5 Copi  AMENDED REPOR                    |                                                                       |                                       |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------------------|------------------------------------------|-------------------|---------------------|-----------------------------------------|--------------|------------------------------------------|-----------------------------------------------------------------------|---------------------------------------|--|
| I.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |              |                          | T FOR A                                  | ALLOWA            | BLE AND             | AUTHO                                   | RIZAT        | TON TO T                                 | RANSPOR                                                               | RT                                    |  |
| Operator name and Address ENERGEN RESOURCES CORPORATION 2198 Bloomfield Hwy                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |              |                          |                                          |                   |                     |                                         |              |                                          | <sup>2</sup> OGRID Number  162928 <sup>3</sup> Reason for Filing Code |                                       |  |
| Farmington NM 87401                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |              |                          |                                          |                   |                     |                                         |              |                                          | CH 10-1-98                                                            |                                       |  |
| 4 API Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |              |                          |                                          |                   | 5 Poo               | <sup>5</sup> Pool Name                  |              |                                          | <sup>6</sup> Pool Code                                                |                                       |  |
| 30-0 30-039-07997                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |              |                          | BLANCO MESAVERDE                         |                   |                     |                                         |              | 72319                                    |                                                                       |                                       |  |
| <sup>7</sup> Property Code<br>21996                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |              |                          | 8 Property Name SAN JUAN 32 5 UNIT       |                   |                     |                                         |              | <sup>9</sup> Well Number<br>16           |                                                                       |                                       |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              | ce Locatio               | n                                        |                   | JAN JUAN            | 32 3 UN                                 |              |                                          |                                                                       | 10                                    |  |
| UL or lot no.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Section 24   | Township 32N             | Range<br>06W                             | Lot. Idn          | Feet from the       | North/S                                 | South Line   | Feet from the                            | East/West lin                                                         | e County                              |  |
| 11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |              | m Hole Lo                |                                          |                   | 1 1000              | <u> </u>                                | <u> </u>     | 1                                        | w                                                                     | KA                                    |  |
| UL or lot no.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Section      |                          | Range                                    | Lot. Idn          | Feet from the       | North/                                  | South Line   | Feet from the                            | East/West lin                                                         | ne County                             |  |
| 12 Lse Code                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 13 Produ     | ncing Method C           | ode 14 Gas                               | Connection Dat    | te 15 C-129         | Permit Num                              | ber 1        | 6 C-129 Effective                        | e Date                                                                | C-129 Expiration Date                 |  |
| III. Oil an                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | d Gas        | Transport                | ters                                     |                   |                     | · · · · · · · · · · · · · · · · · · ·   |              |                                          |                                                                       |                                       |  |
| 18 Transporter<br>OGRID                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              | 19 Tr                    | 19 Transporter Name<br>and Address       |                   |                     | 20 POD 21 O/G                           |              | 22 POD ULSTR Location<br>and Description |                                                                       |                                       |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |                          |                                          |                   |                     |                                         |              | , con one or <del>pages to</del>         |                                                                       |                                       |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |                          |                                          |                   |                     |                                         |              | DIE                                      | ישו⊆וו <i>ו</i> ו                                                     | NED.                                  |  |
| A SERVICE AND A |              |                          |                                          |                   |                     |                                         |              | DECEIVED                                 |                                                                       |                                       |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |                          |                                          |                   |                     |                                         |              | <br>                                     |                                                                       |                                       |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |                          |                                          |                   | N                   |                                         |              | जास कराक हमक<br>भारत                     |                                                                       |                                       |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |                          |                                          |                   | Since<br>Marketine  |                                         |              |                                          |                                                                       |                                       |  |
| IV. Produce 23 POI                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |              | ater                     |                                          |                   | <sup>24</sup> POD U | JLSTR Locat                             | tion and Des | scription                                |                                                                       |                                       |  |
| V. Well C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |              |                          |                                          |                   |                     |                                         |              |                                          |                                                                       |                                       |  |
| 25 Spud Date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |              | <sup>26</sup> Rea        | Ready Date                               |                   | <sup>27</sup> TD    |                                         | BTD          |                                          |                                                                       | <sup>30</sup> DHC, DC, MC             |  |
| 31 H                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | ole Sie      |                          | <sup>32</sup> Casir                      | ng & Tubing Siz   | ze                  | 33 I                                    | Depth Set    |                                          | <sup>34</sup> Sacks                                                   | Cement                                |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |                          |                                          |                   |                     |                                         |              |                                          |                                                                       |                                       |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |                          |                                          |                   |                     |                                         |              |                                          | · · · · · · · · · · · · · · · · · · ·                                 |                                       |  |
| VI. Well T                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -            |                          |                                          | 37                |                     | 39                                      | . 1          | 20                                       |                                                                       | · · · · · · · · · · · · · · · · · · · |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              | <sup>36</sup> Gas Delive |                                          |                   | ite                 | 38 Test Length                          |              |                                          |                                                                       | Csg. Pressure                         |  |
| 41 Choke Size 42                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |              | <sup>42</sup> Oil        | l <sup>43</sup> Water                    |                   |                     | <sup>44</sup> Gas                       |              | 45 AOF 46 Test Method                    |                                                                       | <sup>6</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.  Signature:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                          |                                          |                   | e to                | OIL CONSERVATION DIVISION  Approved by: |              |                                          |                                                                       |                                       |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | signed       | by Joe Nie               | derhofer                                 |                   | Title:              |                                         | SUPEF        | RVISOR DIS                               | STRICT #3                                                             |                                       |  |
| Tide: General Manager                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |              |                          |                                          |                   | Appro               | Approval Date: OCT 1 1998               |              |                                          |                                                                       |                                       |  |
| Date: 17-Sep-98 Phor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                          |                                          | one: 505-325-6800 |                     |                                         |              |                                          |                                                                       |                                       |  |
| 47 If this is a ch                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |              |                          |                                          |                   | aurus Explo         | ration U                                |              | nc. #162928                              |                                                                       | 1-0ct-98                              |  |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Pr           | revious Operato          | г Signature                              |                   |                     | Printed Name                            | •            |                                          | Title                                                                 | Date                                  |  |