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

State of New Mexico
Exercy, Minerals & Natural Resources Department

Form C-104 P Revised February 10, 1994

District II

20 Drawer DD, Artesia, NM \$8211-0719

District III

1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION PO Box 2088 Santa Fe, NM 87504-2088

Submit to Appropriate District Office 5 Copies

| istrict IV<br>O Box 2088, Se  | nte Fe NM          | 97604.2009   |  |              | <b>, -</b>              | -        |   |                                     |             |  |                        | AME                        | NDED REPORT                            |  |
|---|--------------------|--------------|--|--------------|-------------------------|----------|---|-------------------------------------|-------------|--|------------------------|----------------------------|--|--|
| •   |                    |              |  | LOWA         | BLE                     | ANI      | AU.                                     | THOR                                | IZATI       | ON TO TR                                 | LANSF                  | ORT                        | • •                                    |  |
| REQUEST FOR ALLOWABLE AND AUTHORIZATION Operator name and Address Manzano Oil Corporation |                    |              |  |              |                         |          |   |                                     |             |  | ¹ OGRID Number         |                            |  |  |
| P.O. Bo   | LIUN               | -            | 013954                                   |              |                         |          |   |                                     |             |  |                        |                            |  |  |
| Roswell, NM 88202-2107  |                    |              |  |              |                         |          |   |                                     |             |  | Reason for Filing Code |                            |  |  |
| 'API Number 'Pool Name  |                    |              |  |              |                         |          |   |                                     |             |  | CO effective 8/1/96    |                            |  |  |
| 30 - 0 15   |                    |              | Shugart-Yates-SR-Q-GR-SWD*C              |              |                         |          |   |                                     |             |  |                        |                            |  |  |
| ' Pro   | operty Code        |              | Property Name                            |              |                         |          |   |                                     |             | ' Well Number                            |                        |                            |  |  |
| 19  | 34/                |              | Benson Shugart Waterflood Unit           |              |                         |          |   |                                     |             |  |                        | 34                         |  |  |
| I. 10 S   | i. Surface Escaudi |              |  |              |                         |          |   |                                     |             |  |                        |                            |  |  |
| Ut or lot no.   | Section            | Township     | 1 1                                      |              |                         | from the |   | North/South Line                    |             |  |                        | West line County           |  |  |
| K 30 185  |                    |              | 31E                                      | 2310         | 2310 South              |          |   | 2160 West Eddy                      |             |  | Eddy                   |                            |  |  |
| UL or lot no.   | Socion 3           | Hole Lo      |  | 4 6          | the North/South line    |          |   | Feet from the East/West line County |             |  |                        |                            |  |  |
| K   | 30                 | 185          | ·   -                                    | Lot Idn      | rœ                      | 2310     |   |                                     | outh        | 2160                                     |                        | est                        | County<br>Eddy                         |  |
| 13 Lae Code   |                    | ng Method    |  | Connection D | ale                     |          |   | it Number                           |             | C-129 Effective Date                     |                        | !                          | 29 Expiration Date                     |  |
| F   | SWD                | <b>)</b> #   |  |              |                         |          |   |                                     |             |  |                        |                            | -                                      |  |
| III. Oil a  | nd Gas             | Transpo      | orters                                   | •            |                         |          |   |                                     | I           |  |                        |                            |  |  |
| Transpor  | rter               | <u>.</u>     | 17 Transporter Name<br>and Address       |              |                         |          | POD 11 O                                |                                     |             | 22 POD ULSTR Location<br>and Description |                        |                            |  |  |
| <del></del>   |                    | h:11:n       | 11ips Petroleum Company                  |              |                         |          | 106251                                  |                                     |             | V Sa                                     |                        |                            |  |  |
| P <del>n1111p</del>   |                    |              | <del>3 KG (1018</del>                    | 2000         | 1 <del>063510-</del>    |          |   | K, Sec 30, T18S, R31E               |             |  |                        |                            |  |  |
| CANADA AND AND AND AND AND AND AND AND AN   |                    |              | <del></del>                              |              |                         |          |   |                                     |             |  |                        |                            |  |  |
| 9171 - GPM -  |                    |              |  | 10           | 1 <del>063530</del> . G |          |   | K, Sec 30, T18S, R31E               |             |  |                        |                            |  |  |
|   |                    |              | <u> </u>                                 |              |                         |          |   |                                     |             |  |                        |                            |  |  |
|   |                    |              |  |              |                         |          |   |                                     |             |  |                        |                            |  |  |
|   |                    |              |  |              |                         |          |   |                                     |             | SECEIVED                                 |                        |                            |  |  |
|   |                    |              |  | <del></del>  |                         | S201057/ | *************************************** |                                     |             | 9.0                                      |                        |                            |  |  |
| Action 201  |                    |              |  |              |                         |          |   |                                     |             | AUG 0 5 1996                             |                        |                            |  |  |
| IV. Prod  | U. Deadard Water   |              |  |              |                         |          |   |                                     |             |  |                        |                            |  |  |
|   | POD                |              |  |              | -                       | ы        | POD UI                                  | LSTR Loca                           | ation and l | Description                              |                        |                            | DIV.                                   |  |
| 106355  | 0                  |              |  |              |                         |          | •                                       |                                     |             |  | le u                   | <b>≈</b> ≃7 0              | •••••••••••••••••••••••••••••••••••••• |  |
| V. Well Completion Data   |                    |              |  |              |                         |          |   |                                     |             |  |                        |                            |  |  |
| Sı  | oud Date           |              | <sup>24</sup> Ready Date                 |              |                         |          | מד יי                                   |                                     |             | и РВТО                                   |                        | · 19 Perforations          |  |  |
|   | ™ Hole Size        |              | <sup>31</sup> Casing & Tubing Siz        |              |                         | <u> </u> |   |                                     | H DIL C     | Depth Set                                |                        | <sup>11</sup> Sacka Cement |  |  |
| HUIC SIZE   |                    |              |  |              | -                       |          | Debra 24                                |                                     |             | 0 -                                      | +TO 2                  |                            |  |  |
|   |                    |              |  |              |                         |          |   |                                     |             |  |                        | [ <u> </u>                 | 1) 1 + 1/2<br>1-11 G/                  |  |
|   |                    |              |  |              |                         |          |   |                                     |             |  |                        | X 10                       | 16-76                                  |  |
| <del></del> -   | <del></del>        |              |  |              |                         |          |   |                                     |             |  |                        | 2017<br>}                  | The aff                                |  |
| VI. Well  | Test D             | ata          |  |              |                         |          | _!                                      |                                     | •           |  |                        | v                          | <u>/</u>                               |  |
| <del></del>   |                    |              | Delivery Date "Test Date                 |              |                         |          | " Test Length                           |                                     |             | H Tog. Pressure                          |                        |                            | " Cag. Pressure                        |  |
|   |                    |              |  |              |                         |          |   |                                     |             |  |                        |                            |  |  |
| " Choke Size  |                    |              | " Oil                                    | 4 Gas        |                         |          | a.s                                     | " AOF                               |             |  | "Test Method           |                            |  |  |
|   |                    |              |  |              |                         |          |   |                                     |             |  |                        |                            |  |  |
|   | •                  |              | Oil Conservation !<br>we is true and con |              |                         |          |   | C                                   | DIL CC      | )<br>NSERVA                              | TION                   | DIVIS                      | SION                                   |  |
| knowledge and<br>Signature:   | d belief.          |              | . 1                                      |              |                         |          | Approv                                  |                                     |             |  |                        |                            | I                                      |  |
|   |                    |              | Human                                    | tex_         |                         |          |   | ou by.                              | DISTRI      | CT II SUPER                              | VISOR                  |                            |  |  |
| Printed name:   | -                  | lernandez    |  | Tiue:        |                         |          |   |                                     |             |  |                        |                            |  |  |
| Date: 7/30/96 Phone: (505)623-19  |                    |              |  |              |                         |          | Approval Date: AUG - 7 1996             |                                     |             |  |                        |                            |  |  |
| <u> </u>  | 30/96              |              |  | <del>`</del> |                         |          | <u> </u>                                |                                     | -           |  |                        |                            |  |  |
| " If this is a  | change of o        | perator fill | in the OGRID n                           | umber and n  | ame of t                | pe buen  | ous ope                                 | rator                               |             |  |                        |                            |  |  |
|   | Previous           | Operator !   | Signature                                |              |                         |          | Priz                                    | ited Name                           | :           |  |                        | Title                      | Date                                   |  |
| 1   |                    |              |  |              |                         |          |   |                                     |             |  |                        |                            |  |  |