Dristrict I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 882 10

District III
1000 Fio Brazos Rd., Aztec, NM 87410

State of New Mexico Energy, Minerals & Natural Resources

Revised June 10, 2003

Form C-104

Oil Conservation Divi. on

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| District IV<br>1220 S. St. Franc   | ic Dr. San   | ta Fe NM 875(   | 15   | 12:  | _  | Fe NI            | M 8756;  |  |                   |                                  |                     |                               | AMENIDE   | D DEDORT              |
|--|--|---|--|--|--|------------------|--|--|-------------------|----------------------------------|---------------------|-------------------------------|---|-----------------------|
| 1220 S. St. Flanc  |  | REQUES  |  |  |  |                  |  | rH∩r   | 1747              | ΓΙΟΝ Ί                           | ro tr               |                               |   | D REPORT              |
| ı Operator na  |  | Address   | Energy   |  | _  | LL A.            | ND NO  |  |                   | RID Num                          | ber                 |                               |   |                       |
| -  |  |   | 913837 3 Reason for Filing Code/ Effective Date  |  |  |                  |  |  |                   |                                  |                     |                               |   |                       |
|  |  | Arte  | PO Bo<br>sia, NM   |  | 960  |                  |  |  | 3 Reas            | son for Fi                       | ling Co             | NW                            | tive Date                                       |                       |
| 4 API Number 5 Pool Name   |  |   |  |  |  |                  | SD O C SA  |  |                   |                                  | 6 Pool Code         |                               |   |                       |
| 30-015-34118 Grayburg Jack 7 Property Code * Property Name   |  |   |  |  |  | acksor           | on SR Q G SA   |  |                   | 9 Well Number                    |                     |                               |   |                       |
| 348  | Iarlin S   | tate  |  |  |  | , w              |  | 4  |                   |                                  |                     |                               |   |                       |
| II. Surfa  |  | i .   |  |  | r  | 1                |  |  | -                 |                                  |                     |                               |   |                       |
| Ul or lot no.  | 1 1  |   | ip Range Lot.l   |  | Feet from the  |                  | North/South Line<br>South                            |  | Feet from the 330 |                                  | East/West line East |                               |   | ounty<br>E <b>ddy</b> |
|  | 1 2. 100   |   | <del></del>  |  | [  | ,0               | South  |  | 330               |                                  | 2451                |                               | <u> </u>  | duy                   |
| UL or lot no.  | Township   |   |  | Feet fro   | om the   | North/South tine |  | Feet from the  |                   | East/West line                   |                     | C                             | ounty   |                       |
|  |  | ]   |  |  |  |                  |  |  |                   |                                  |                     |                               |   |                       |
| 12 Lse Code  | 12 Lse Code Producing N  |   | thod Gas Connection Date N/A   |  | 15 C-129 Per   |                  | mit Number 160                                       |  | C-129 Effective   |                                  | Date 17 C-129 Exp   |                               | 129 Expira                                      | tion Date             |
|  |  | Т   |  | /A   | <u> </u>   |                  |  |  |                   |                                  |                     |                               |   |                       |
| 111. OH a  |  | Transpor  | nsporter l   | Name   |  | <sup>20</sup> P  | OD   | 21 <b>Q</b>  | G T               |                                  | 22 PC               | D ULST                        | R Location                                      | n                     |
| OGRID  |  | aı  | and Address  |  |  |                  | 210  |  |                   |                                  |                     | and Desc                      |   |                       |
| 015694   |  | avajo Refin<br>O Box 159  | ing  |  |  | 0104             | 4144   | О  |                   |                                  |                     |                               |   |                       |
|  |  | a, NM 88211-0159  |  |  |  |                  |  |  |                   | Unit J,                          | Sec. 24             | T16S R3                       | 1E  |                       |
|  |  |   |  |  |  | 010              | 4145   | G  |                   |                                  |                     |                               |   |                       |
|  |  |   |  |  |  | 1                | 1143   | 0  |                   |                                  |                     |                               |   |                       |
|  | _  |   |  |  |  |                  |  |  |                   |                                  | Unit J,             | Sec. 24                       | T16S R3   | 1E                    |
|  |  |   |  |  |  | (1 )             |  |  |                   |                                  |                     |                               |   |                       |
|  |  |   |  |  |  |                  |  |  |                   |                                  |                     |                               |   |                       |
|  |  |   |  |  |  |                  |  |  |                   |                                  |                     |                               | RECE  | VED.                  |
|  |  |   |  |  |  |                  |  |  |                   |                                  |                     |                               |   |                       |
|  |  |   |  |  |  |                  |  |  |                   |                                  |                     |                               | MAR 9.5   | 2000                  |
| IV Prod  | luced V  | Vater   |  |  |  |                  |  |  |                   |                                  |                     | <b>C</b>                      | MAR 2.1   |                       |
| IV. Prod   | luced V  | Vater 24 POI  | D ULSTR  | Location   | and Des  | scription        | n  |  |                   |                                  |                     | Q                             | MAR 2.2   |                       |
| 23 POD 0104  | 4146   | <sup>24</sup> POI   | D ULSTR  | Location   | and Des  | scription        | n<br>Unit J, S                                       | Sec. 24  | T16S              | R31E                             |                     | Q                             |   |                       |
| 23 POD<br>0104<br>V. Well  | 4146<br>Comple   | 24 POI  |  |  |  | scription        | Unit J, S  | · · · · · · · · · · · · · · · · · · ·                            |                   |                                  |                     | Q                             | ICD-AT  | MODIT                 |
| 23 POD<br>0104<br>V. Well<br>25 Spud Da  | 4146 Comple  | etion Data  26 Ready  | Date   |  | <sup>27</sup> TD   | scription        | Unit J, S  | TD   | 29                | 9 Perforat                       |                     | <b>Q</b>                      |   | MODIT                 |
| 23 POD<br>010-<br>V. Well<br>25 Spud Da<br>1/5/200   | 4146 Comple  | 24 POI  | Date   |  | <sup>27</sup> TD<br>4655   | scription        | Unit J, S  28 PB  463                                | TD   | 29                |                                  |                     |                               | ICD-AT  | MC                    |
| 23 POD<br>010-<br>V. Well<br>25 Spud Da<br>1/5/200<br>31 H   | 4146 Complete the control of the con | etion Data  26 Ready  | Date   | g & Tubir  | <sup>27</sup> TD<br>4655   | scription        | Unit J, S  28 PB  463                                | TD<br>34<br>Depth S  | 29                | 9 Perforat                       |                     | 34 Sac                        | 30 DHC,   | MC                    |
| 23 POD<br>010-<br>V. Well<br>25 Spud Da<br>1/5/200<br>31 H   | 4146 Comple  | etion Data  26 Ready  | Date   |  | <sup>27</sup> TD<br>4655   | scription        | Unit J, S  28 PB  463                                | TD<br>34   | 29                | 9 Perforat                       |                     | 34 Sac                        | 30 DHC,   | MC                    |
| 23 POD<br>010-<br>V. Well<br>23 Spud Da<br>1/5/200<br>31 H   | 4146 Complete the control of the con | etion Data  26 Ready  | Date   | g & Tubir  | <sup>27</sup> TD<br>4655   | scription        | Unit J, S  28 PB  463                                | TD<br>34<br>Depth S  | 29                | 9 Perforat                       |                     | 34 Sac                        | 30 DHC,   | MC                    |
| 23 POD<br>010-<br>V. Well<br>25 Spud Da<br>1/5/200<br>31 H   | 4146<br>Complete ate 6 ole Size 7 1/2 2 1/4  | etion Data  26 Ready  | Date   | g & Tubir<br>13 3/8<br>8 5/8   | <sup>27</sup> TD<br>4655   | scription        | Unit J, S  28 PB  463                                | TD 64 Depth S 320  | 29                | 9 Perforat                       |                     | <sup>34</sup> Sa <sub>0</sub> | 30 DHC,<br>cks Cemen<br>400sx<br>625sx          | MC                    |
| 23 POD<br>010-<br>V. Well<br>25 Spud Da<br>1/5/200<br>31 H   | 4146 Comple ate 6 ole Size 7 1/2   | etion Data  26 Ready  | Date   | g & Tubir<br>13 3/8  | <sup>27</sup> TD<br>4655   | scription        | Unit J, S  28 PB  463                                | TD<br>64<br>Depth S  | 29                | 9 Perforat                       |                     | <sup>34</sup> Sa <sub>0</sub> | 30 DHC,<br>cks Cemen                            | MC                    |
| 23 POD<br>010-<br>V. Well<br>25 Spud Da<br>1/5/200<br>31 H   | 4146<br>Complete ate 6 ole Size 7 1/2 2 1/4  | etion Data  26 Ready  | Date   | g & Tubir<br>13 3/8<br>8 5/8   | <sup>27</sup> TD<br>4655   | scription        | Unit J, S  28 PB  463                                | TD 64 Depth S 320  | 29                | 9 Perforat                       |                     | <sup>34</sup> Sa <sub>0</sub> | 30 DHC,<br>cks Cemen<br>400sx<br>625sx          | MC                    |
| 23 POD 010-  V. Well  25 Spud Da 1/5/200  31 H  17  7  | 4146 Compleate 6 ole Size 7 1/2 2 1/4 7 7/8  | etion Data  26 Ready 2/8/20   | Date<br>006<br>32 Casin  | g & Tubir<br>13 3/8<br>8 5/8<br>5 1/2<br>2 3/8   | <sup>27</sup> TD<br>4655<br>ng Size  |                  | Unit J, S  28 PB 463 33                              | TD 64 Depth S 320 1151 4647 4034                                 | et .              | 9 Perforat<br>3550-40            | 005'                | 34 Sad                        | 30 DHC,<br>cks Cemen<br>400sx<br>625sx<br>205sx | MC                    |
| 23 POD 010-  V. Well  23 Spud Da 1/5/200  31 H  1'  1'  7  VI. Well  35 Date New   | 4146 Compleate 6 ole Size 7 1/2 2 1/4 7 7/8  | etion Data  26 Ready 2/8/20  Data  36 Gas Deliv   | Date 006 32 Casin  | g & Tubir<br>13 3/8<br>8 5/8<br>5 1/2<br>2 3/8   | Test Date  | te               | Unit J, S  28 PB 463 33 38 Te                        | 1151<br>4647<br>4034<br>est Leng                                 | et .              | 9 Perforat<br>3550-40            |                     | 34 Sad                        | 30 DHC,<br>cks Cemen<br>400sx<br>625sx<br>205sx | MC                    |
| 23 POD 010- V. Well 23 Spud Da 1/5/200 31 H 17 17 17 18 27 VI. Well 35 Date New 2/11/200   | 4146 Complete at the second of | etion Data  26 Ready 2/8/20  Data  36 Gas Deliv N/A   | Date 006 32 Casin  | g & Tubir<br>13 3/8<br>8 5/8<br>5 1/2<br>2 3/8   | <sup>27</sup> TD<br>4655<br>ng Size<br>Test Dat  | te 6             | Unit J, S  28 PB 463 33 38 Te                        | TD 14 Depth S 320 1151 4647 4034 est Leng I hours                | et .              | 9 Perforat<br>3550-40            | 005'                | 34 Sad                        | 30 DHC, cks Cemen 400sx 625sx 205sx             | MC Pressure           |
| 23 POD 010-  V. Well  23 Spud Da 1/5/200  31 H  1'  1'  7  VI. Well  35 Date New   | 4146 Complete at the second of | 24 POI etion Data 26 Ready 2/8/20  Data 36 Gas Deliv N/A 42 Oi  | Date 006 32 Casin very Date  | g & Tubir<br>13 3/8<br>8 5/8<br>5 1/2<br>2 3/8   | <sup>27</sup> TD<br>4655<br>ng Size<br>Test Dat<br>(13/2006)<br><sup>13</sup> Water        | te 6             | Unit J, S  28 PB 463 33 38 Te                        | 1151<br>4647<br>4034<br>1 hours                                  | et .              | 9 Perforat<br>3550-40            | 005'                | 34 Sad                        | 30 DHC, cks Cemen 400sx 625sx 40 Csg. 46 Test   | MC  Pressure  Method  |
| 23 POD 010- V. Well 25 Spud Da 1/5/200 31 H 17 17 17 17 18 27 VI. Well 35 Date New 2/11/200 41 Choke S   | 4146 Comple ate 6 ole Size 7 1/2 2 1/4 7 7/8  Test D 7 Oil 06 Gize   | 24 POI  etion Data 26 Ready 2/8/20  Data 36 Gas Deliv N/A 42 Oi 43  | Date 006 32 Casin  | g & Tubir<br>13 3/8<br>8 5/8<br>5 1/2<br>2 3/8   | <sup>27</sup> TD<br>4655<br>ng Size<br>Test Dat<br>(13/2006)<br>Water<br>215               | te 6             | Unit J, S  28 PB 463 33 38 Te                        | TD 14 Depth S 320 1151 4647 4034 est Leng I hours                | et th             | <sup>9</sup> Perforat<br>3550-40 | 005'<br>bg. Pres    | 34 Sau                        | 30 DHC, cks Cemen 400sx 625sx 205sx 46 Test     | MC Pressure           |
| 23 POD 010-  V. Well  23 Spud Da 1/5/200  31 H  17  17  VI. Well  35 Date New 2/11/200  41 Choke S  47 I hereby cerbeen complied   | 4146 Complete ate 6 ole Size 7 1/2 2 1/4 7 7/8  Test D Old   | Poletion Data  26 Ready 2/8/20  28/20  24 POI  26 Ready 2/8/20  43  26 Ready 2/8/20  43  26 Ready 2/8/20  43  26 Ready 2/8/20  43  27  44  45  46 that the info   | Date 006 32 Casin very Date A iil  | g & Tubin 13 3/8 8 5/8 5 1/2 2 3/8 37 2/ servation I   | <sup>27</sup> TD<br>4655<br>ng Size<br>Test Dat<br>(13/2006)<br>Water<br>215<br>Division I | te 6             | Unit J, S  28 PB 463 33 38 Te                        | 1151<br>4647<br>4034<br>1 hours                                  | et th             | 9 Perforat<br>3550-40            | 005'<br>bg. Pres    | 34 Sau                        | 30 DHC, cks Cemen 400sx 625sx 205sx 46 Test     | MC  Pressure  Method  |
| 23 POD 010-  V. Well 25 Spud Da 1/5/200  31 H  17  17  VI. Well 35 Date New 2/11/200  41 Choke S  47 I hereby cerbeen complete to the complete | 4146 Complete ate 6 ole Size 7 1/2 2 1/4 7 7/8  Test D Old   | Poletion Data  26 Ready 2/8/20  28/20  24 POI  26 Ready 2/8/20  43  26 Ready 2/8/20  43  26 Ready 2/8/20  43  26 Ready 2/8/20  43  27  44  45  46 that the info   | Date 006 32 Casin very Date A iil  | g & Tubin 13 3/8 8 5/8 5 1/2 2 3/8 37 2/ servation I   | <sup>27</sup> TD<br>4655<br>ng Size<br>Test Dat<br>(13/2006)<br>Water<br>215<br>Division I | te 6             | Unit J, S  28 PB 463 33 38 Te 24                     | TD 64 Depth S 320 1151 4647 4034 est Leng hours 4038 Gas tstm    | et th             | <sup>9</sup> Perforat<br>3550-40 | 005'<br>bg. Pres    | 34 Sau                        | 30 DHC, cks Cemen 400sx 625sx 205sx 46 Test     | MC  Pressure  Method  |
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