

| Operator                | Well No. | Lease       | Pc   | Adjusted Allowable Based on |         | Well Capacity Equal to |         |
|-------------------------|----------|-------------|------|-----------------------------|---------|------------------------|---------|
|                         |          |             |      | Total Nomination            | MCF/Mo. | Nomination             | MCF/Mo. |
| Great Lakes E.P.N.G.    | 1        | Hammond     | 857  | 1803                        | 1803    | 1803                   | 1803    |
|                         | 2-A      | Grabbling   | 1024 | 2461                        | 2461    | 2461                   | 2461    |
|                         | 3-A      | Lackey      | 806  | 2910                        | 2910    | 2910                   | 2910    |
|                         | 1        | M.K.L.      | 983  | 3060                        | 3060    | 3060                   | 3060    |
|                         | 10       | San Juan    | 1049 | 3120                        | 3120    | 3120                   | 3120    |
| Kingsley-Locke E.P.N.G. | 1-B      | Hardie      | 852  | 4942                        | 4942    | 4942                   | 4942    |
|                         | 10       | Schumacher  | 936  | 5354                        | 5354    | 5354                   | 5354    |
|                         | 1        | Warren      | 1055 | 7846                        | 7846    | 7846                   | 7846    |
|                         | 1        | Florance    | 951  | 13620                       | 13620   | 13620                  | 13620   |
|                         | 2-A      | McElvain    | 1019 | 13751                       | 13751   | 13751                  | 13751   |
| D. H. Bolin E.P.N.G.    | 2-A      | Dam         | 928  | 13913                       | 13913   | 13913                  | 13913   |
|                         | 1-A      | Hughes      | 941  | 14492                       | 14492   | 14492                  | 14492   |
|                         | 1        | Lawson W.   | 1058 | 17070                       | 17070   | 17070                  | 17070   |
|                         | 5-A      | Atlantic    | 944  | 17665                       | 17665   | 17665                  | 17665   |
|                         | 7        | Johnson     | 1023 | 19520                       | 19520   | 19520                  | 19520   |
| And.-Pritch. E.P.N.G.   | 1-E      | Howell      | 1052 | 20073                       | 20073   | 20073                  | 20073   |
|                         | 1        | Richardson  | 837  | 15971                       | 15971   | 15971                  | 15971   |
|                         | 3-E      | Simmons     | 985  | 18795                       | 18795   | 18795                  | 18795   |
|                         | 1        | Mumoz U.    | 1018 | 19425                       | 19425   | 19425                  | 19425   |
|                         | 1        | Glomi       | 962  | 18356                       | 18356   | 18356                  | 18356   |
| D. J. Simmons E.P.N.G.  | 1        | Howell      | 1084 | 20684                       | 20684   | 20684                  | 20684   |
|                         | 5-B      | Walker      | 898  | 17135                       | 17135   | 17135                  | 17135   |
|                         | 1        | Hughes      | 1017 | 19406                       | 19406   | 19406                  | 19406   |
|                         | 3        | Riddle      | 1059 | 20207                       | 20207   | 20207                  | 20207   |
|                         | 1        | Fields      | 1011 | 19291                       | 19291   | 19291                  | 19291   |
| Stanolind E.P.N.G.      | 1-C      | Elliot      | 947  | 18070                       | 18070   | 18070                  | 18070   |
|                         | 3-A      | Roelofs     | 888  | 16944                       | 16944   | 16944                  | 16944   |
|                         | 2        | Seymour     | 1049 | 20016                       | 20016   | 20016                  | 20016   |
|                         | 4        | Scott       | 1054 | 20112                       | 20112   | 20112                  | 20112   |
|                         | 2-C      | Howell      | 1024 | 19539                       | 19539   | 19539                  | 19539   |
| S.H.G.C.                | 2        | Hale        | 1043 | 19997                       | 19997   | 19997                  | 19997   |
|                         | 3        | Roelofs     | 949  | 18138                       | 18138   | 18138                  | 18138   |
|                         | 1        | Ulibarri U. | 963  | 18375                       | 18375   | 18375                  | 18375   |
|                         | 3        | S.J.U. 32-9 | 1051 | 20054                       | 20054   | 20054                  | 20054   |
|                         | 1-A      | Elliot      | 925  | 17650                       | 17650   | 17650                  | 17650   |
| Stanolind Delhi         | 2        | Pritchard   | 1062 | 20264                       | 20264   | 20264                  | 20264   |
|                         |          |             |      |                             |         |                        |         |

BEFORE THE  
OIL CONSERVATION COMMISSION  
SANTA FE, NEW MEXICO

EXHIBIT No. \_\_\_\_\_

CASE \_\_\_\_\_

| Operator       | Well No. | Lease       | Pc   | 1750 mcf/well/day<br>MCF/Mo. | 500 mcf/well/day<br>MCF/Mo. | 1300 mcf/well/day<br>MCF/Mo. | 22,500 mcf/well/day<br>MCF/Mo. | Well Capacity<br>Equal to<br>Nomination<br>1107,593<br>MCF/Mo. |
|----------------|----------|-------------|------|------------------------------|-----------------------------|------------------------------|--------------------------------|----------------------------------------------------------------|
| Great Lakes    | 1        | Hammond     | 857  | 1803                         | 1803                        | 1803                         | 1803                           | 1803                                                           |
| E.P.N.G.       | 2-A      | Grumbling   | 1024 | 2461                         | 2461                        | 2461                         | 2461                           | 2461                                                           |
| "              | 3-A      | Lackey      | 806  | 2910                         | 2910                        | 2910                         | 2910                           | 2910                                                           |
| Kingsley-Locke | 1        | M.K.L.      | 983  | 3060                         | 3060                        | 3060                         | 3060                           | 3060                                                           |
| E.P.N.G.       | 10       | San Juan    | 1049 | 3120                         | 3120                        | 3120                         | 3120                           | 3120                                                           |
| D. H. Bolin    | 1-B      | Hardie      | 852  | 4942                         | 4942                        | 4942                         | 4942                           | 4942                                                           |
| E.P.N.G.       | 10       | Schumacher  | 936  | 5354                         | 5354                        | 5354                         | 5354                           | 5354                                                           |
| "              | 1        | Warren      | 1055 | 7846                         | 7846                        | 7846                         | 7846                           | 7846                                                           |
| Delhi          | 1        | Flornace    | 951  | 8175                         | 13620                       | 13620                        | 13620                          | 13620                                                          |
| E.P.N.G.       | 2-A      | McElvain    | 1019 | 8759                         | 13751                       | 13751                        | 13751                          | 13751                                                          |
| "              | 2-A      | Dum         | 928  | 7977                         | 13913                       | 13913                        | 13913                          | 13913                                                          |
| "              | 1-A      | Hughes      | 941  | 8089                         | 14492                       | 14492                        | 14492                          | 14492                                                          |
| "              | 1        | Lawson U.   | 1058 | 9094                         | 17070                       | 17070                        | 17070                          | 17070                                                          |
| Delhi          | 5-A      | Atlantic    | 944  | 8114                         | 17665                       | 17665                        | 17665                          | 17665                                                          |
| And.-Pritch.   | 7        | Johnson     | 1023 | 8793                         | 19520                       | 19520                        | 19520                          | 19520                                                          |
| E.P.N.G.       | 1-E      | Howell      | 1052 | 9043                         | 20073                       | 20073                        | 20073                          | 20073                                                          |
| S.U.G.         | 1        | Richardson  | 837  | 7195                         | 15971                       | 15971                        | 15971                          | 15971                                                          |
| D. J. Simmons  | 3-E      | Simmons     | 985  | 8467                         | 18795                       | 18795                        | 18795                          | 18795                                                          |
| E.P.N.G.       | 1        | Munoz U.    | 1018 | 8750                         | 19425                       | 19425                        | 19425                          | 19425                                                          |
| Delhi          | 1        | Glomi       | 962  | 8269                         | 18356                       | 18356                        | 18356                          | 18356                                                          |
| E.P.N.G.       | 5-B      | Howell      | 1084 | 9318                         | 20684                       | 20684                        | 20684                          | 20684                                                          |
| "              | 1        | Walker      | 898  | 7713                         | 17135                       | 17135                        | 17135                          | 17135                                                          |
| "              | 5        | Hughes      | 1017 | 8742                         | 19406                       | 19406                        | 19406                          | 19406                                                          |
| "              | 3        | Riddle      | 1059 | 9103                         | 20207                       | 20207                        | 20207                          | 20207                                                          |
| "              | 1        | Fields      | 1011 | 8690                         | 19291                       | 19291                        | 19291                          | 19291                                                          |
| Stanolind      | 1-C      | Elliot      | 947  | 8240                         | 18070                       | 18070                        | 18070                          | 18070                                                          |
| E.P.N.G.       | 3-A      | Roelofs     | 898  | 7633                         | 16944                       | 16944                        | 16944                          | 16944                                                          |
| S.U.G.         | 2        | Seymour     | 1049 | 9017                         | 20015                       | 20015                        | 20015                          | 20015                                                          |
| E.P.N.G.       | 4        | Scott       | 1054 | 9060                         | 20112                       | 20112                        | 20112                          | 20112                                                          |
| "              | 2-C      | Howell      | 1024 | 8802                         | 19539                       | 19539                        | 19539                          | 19539                                                          |
| S.U.G.         | 2        | Hale        | 1048 | 9008                         | 19927                       | 19927                        | 19927                          | 19927                                                          |
| E.P.N.G.       | 3        | Roelofs     | 949  | 8157                         | 18130                       | 18130                        | 18130                          | 18130                                                          |
| Stanolind      | 1        | Ullbarri U. | 963  | 8278                         | 18375                       | 18375                        | 18375                          | 18375                                                          |
| E.P.N.G.       | 3        | S.J.W. 32-9 | 1051 | 9034                         | 20054                       | 20054                        | 20054                          | 20054                                                          |
| Stanolind      | 1-A      | Elliot      | 925  | 7951                         | 17690                       | 17690                        | 17690                          | 17690                                                          |
| Delhi          | 2        | Pritchard   | 1062 | 9129                         | 20264                       | 20264                        | 20264                          | 20264                                                          |
|                |          |             |      |                              |                             |                              |                                | 187110                                                         |

EX-100 #6  
EX-100 #6