

NORTH BACLEY PERMO PENN., NORTH  
 Pool \_\_\_\_\_ Operator \_\_\_\_\_ Tipperary Oil & Gas Corp.  
 Sunray "B" State \_\_\_\_\_ Unit \_\_\_\_\_ S \_\_\_\_\_ T \_\_\_\_\_ R \_\_\_\_\_  
 Lease \_\_\_\_\_ Well No. \_\_\_\_\_

| DATE OF TEST | Daily Allowable | PRODUCED DURING TEST |            |          | Gas Oil Ratio | Packer Leakage Field |
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|              |                 | Water, Bbls.         | Oil, Bbls. | Gas, MCF |               |                      |
| 6-15-83      | 24              | 22                   | 28         | 312      | 1143          |                      |
| 6-5-84       | 24              | 17                   | 25         | 246      | 10640         |                      |
| 6-18-85      | 24              | 5                    | 20         | 209      | 10450         |                      |
| 6-24-86      | 24              | 10                   | 16         | 172      | 10813         |                      |
| 6-4-87       | 24              | 11                   | 11         | 117      | 10091         |                      |
| 6-14-87      | 24              | 21                   | 11         | 133      | 15041         |                      |
| 6-1-90       | 24              | 22                   | 11         | 102      | 9223          |                      |
| 6-8-91       | 24              | 24                   | 13         | 121      | 8447          |                      |
| 7-8-92       | 24              | 22                   | 10         | 83       | 8888          |                      |
| 7-8-92       | 24              | 22                   | 10         | 83       | 8888          |                      |
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Pool NORTH BAGLEY LOWER PENN

Operator

TIPPERARY CORP.

Lease Sunray "B" State Well No. 1 Unit K S 29 T 11 R 33

| DATE OF TEST | 2  | Daily Allowable | PRODUCED DURING TEST |            |          | Gas Oil Ratio | Packer Leakage Field |
|--------------|----|-----------------|----------------------|------------|----------|---------------|----------------------|
|              |    |                 | Water, Bbls.         | Oil, Bbls. | Gas, MCF |               |                      |
| 3-4-67       | 24 | 240             | 360                  | 240        | 280.8    | 1170          |                      |
| 4-10-67      | 24 | 240             | 340                  | 240        | 289.20   | 1205          |                      |
| 5-1-67       | 24 | 240             | 440                  | 330        | 333.3    | 1000          |                      |
| 6-30-68      | 24 | 329             | 420                  | 329        | 624.44   | 1898          |                      |
| 6-17-69      | 24 | 303             | 211                  | 297        | 483.2    | 1626          |                      |
| 7-2-69       | 24 | 210             | 130                  | 261        | 466      | 1790          |                      |
| 8-24-70      | 24 | 206             | 105                  | 154        | 196      | 1233          |                      |
| 9-29-70      | 24 | 159             | 165                  | 295        | 398      | 1349          |                      |
| 5-10-71      | 24 | 187             | 579                  | 320        | 448      | 1400          |                      |
| 7-7-71       | 24 | 320             | 483                  | 313        | 421      | 1345          |                      |
| 6-21-72      | 24 | 285             | 47                   | 231        | 434      | 1777          |                      |
| 7-3-72       | 24 | 231             | 48                   | 166        | 294      | 1777          |                      |
| 8-8-74       | 24 | 166             | 221                  | 225        | 387      | 1720          |                      |
| 9-14-74      | 24 | 235             | 320                  | 350        | 380      | 1114          |                      |
| 6-19-74      | 24 | 350             | 154                  | 257        | 708      | 2755          |                      |
| 6-19-75      | 24 | 257             | 84                   | 167        | 630      | 3786          |                      |
| 9-17-75      | 24 | 167             | 38                   | 154        | 727      | 6322          |                      |
| 1-1-76       | 24 | 113             | 48                   | 107        | 414      | 3869          |                      |
| 4-30-78      | 24 | 107             | 44                   | 69         | 317      | 4594          |                      |
| 5-29-79      | 24 | 107             | 29                   | 33         | 538      | 16210         |                      |
| 6-1-79       | 24 | 33              | 21                   | 55         | 307      | 3764          |                      |
| 7-12-80      | 24 | 55              | 17                   | 39         | 332      | 8513          |                      |
| 8-2-81       | 24 | 55              | 32                   | 52         | 515      | 9904          |                      |
| 9-16-82      | 24 | 52              | 28                   | 30         | 310      | 10333         |                      |