|  |  |  |
| --- | --- | --- |
| A picture containing text, clipart  Description automatically generated | **APPLICATION FOR DAILY GAS ALLOWABLE (DGA) – Individual Well** | Date Received |
| Mailing Address:Reservoir Conservation,PO BOX 9331 STN PROV GOVT Victoria BC, V8W 9N3 | Physical Location:2950 Jutland RoadVictoria BC, V8T 5K2Phone: (250) 419-4400Fax: (250-419-4402 |
|  |
| *Form must be submitted under the authority of the x to the BC Energy Regulator, at the address noted above. Information collected on this form will be used for public record in accordance with Part 2 of the Energy Resource Activities General Regulation.* |
|  **[ ]** Initial Application **[ ]** Revision No. \_\_\_\_\_\_\_\_\_\_\_\_ |
| Well Name: |  | WA No.: |
| Field: | Pool: |
|  |  |  | Owner’s | Calculations | ***BCER USE ONLY*** |
| Factors |  | Units | Values Obtained from | Values Used in This Calculation | Branch Calculations |
| Depth to top gas pay |  | mKb |  |  |  |
| Depth to bottom gas pay |  | mKb |  |  |  |
| Assigned area | A | hectares |  |  |  |
| Average net pay thickness | h | metres |  |  |  |
| Average net porosity |  | fraction |  |  |  |
| Average water saturation (Nominal 0.25) | Sw | fraction |  |  |  |
| Initial pool pressure at MPP | Pi | kPaa |  |  |  |
| Formation temperature | T | K |  |  |  |
| Initial supercompressibility factor | Zi |  |  |  |  |
| Recovery factor | R | fraction |  |  |  |
| Unadjusted Daily Gas Allowable (103m3) = |    |  |  |
| Name: | Position: |
| Signature: | Permit Holder: |
| Date: | Phone:  | Fax: | Email: |
| **FOR BCER USE ONLY** |
| Off-target penalty factor |  | Daily gas allowable |  | 103m3 |
|  |  | *(minimum UDGA is 60.0 103m3 in accordance with Section 1 of the Drilling and Production Regulation)* |
| Date Effective |  |
| Field | Pool |
| Date |  |
| OGC\_038\_DGA Rev. Dec.1, 2023 | *Authorized BCER Employee* 59070-03/WA |