|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 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 Road  Victoria BC, V8T 5K2  Phone: (250) 419-4400  Fax: (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 | | | | | | | |