

Application Management System December 2019 Release Guide

VERSION 1.0: Dec. 17, 2019

About the Commission

The BC Oil and Gas Commission (Commission) is the single-window regulatory agency with responsibilities for regulating oil and gas activities in British Columbia, including exploration, development, pipeline transportation and reclamation.

The Commission's core roles include reviewing and assessing applications for industry activity, consulting with First Nations, ensuring industry complies with provincial legislation and cooperating with partner agencies. The public interest is protected by ensuring public sal protecting the environment, conserving petroleum resources and ensuring equitable participation in production.

VISION

Safe and responsible energy resource development for British Columbia.

MISSION

We provide British Columbia with regulatory excellence in responsible energy resource development by protecting public safety, safeguarding the environment and respecting those individuals and communities who are affected.

VALUES

Transparency

Is our commitment to be open and provide clear information on decisions, operations and actions.

Innovation

Is our commitment to learn, adapt, act and grow.

Integrity

Is our commitment to the principles or fairness, trust and accountability.

Respect

Is our commitment to listen, accept and value diverse perspectives.

Responsiveness

Is our commitment to listening and timely and meaningful action.



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Additional Guidance

As with all Commission documents, this manual does not take the place of applicable legislation. Readers are encouraged to become familiar with the acts and regulations and seek direction from Commission staff for clarification. Some activities may require additional requirements and approvals from other regulators or create obligations under other statutes. It is the applicant and permit holder's responsibility to know and uphold all legal obligations and responsibilities.

Throughout the manual, there are references to guides, forms, tables and definitions to assist in creating and submitting all required information. Additional resources include:

- Glossary and acronym listing on the Commission website.
- Documentation and guidelines on the Commission website.
- Frequently asked questions on the Commission website.
- Advisories, bulletins, reports and directives on the Commission website.
- Regulations and Acts listed on the Commission website.

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Table of Revisions

The Commission is committed to the continuous improvement of its documentation. Revisions to the documentation are highlighted in this section and are posted to the <u>Documentation Section</u> of the Commission's website. Stakeholders are invited to provide input or feedback on Commission documentation to <u>OGC.Systems@bcogc.ca</u> or submit feedback using the <u>feedback form</u>.

Version	Posted	Effective	Chapter	Summary of Revision(s)
Number	Date	Date	Section	
1.0	Dec. 17, 2019	Dec. 17, 2019	Various	This document outlines changes to the Application Management System (AMS) for the Dec. 17, 2019 release. For more information, refer to INDB 2019-22

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Chapter 1: Introduction

On Dec.17, 2019, a new release of the Application Management System (AMS) will be made available. The following changes are included:

- Change for applications with a status of "Timed-out".
- Change under the Administration tab
- Changes to Historical Facility Submissions
- Changes to Pipeline Applications and Historical Pipeline Submissions
- Changes to Well Applications

This guide provides a brief overview of the changes and instructions on how to navigate the system with these changes.

Chapter 2: Description of Changes

2.1 All Applications

2.1.1 Change for "Timed Out "Applications



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2.1.2 Change Under the Administration Tab



2.2 Change to Notice Dates for Historical Facility Submissions

What was the change?

Dates for the Notice of Construction Start (NCS), Notice of Pressure Test (NPT) and Leave to Open (LTO) are now mandatory for Historical Facility submissions.

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What is	
the user	
impact?	

Permit holders must provide the appropriate NCS, NPT and LTO dates.
These dates will display under the Facility Details tab of the Historical
Submission.

Sulphur Emissions (Tonnes/day):	
Notice of Construction Start Date:	
Notice of Pressure Testing Date:	
Leave to Open Date:	

2.3 Changes to Pipeline Applications and Historical Pipeline Submissions

2.3.1 Changes to Installation Details Workflow for Over-Pressure Protection Type and Over-Pressure Set Point Options



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BC Oil and Gas Commission Uncontrolled copy once downloaded The selection list for the over-pressure protection type drop-down options has changed as follows:

- ESDV has been removed
- PSV have been removed
- Description None has been added
- Description Other has been added

	✓ Installation 001	
	Installation Number:	1
	Installation Type:	Pump 👻
	Location (UTM):	Zone: Northing: Easting: 10 5460883 512888
	Over-pressure protection Type:	Select>
	Over-pressure protection Set Point:	0
l		
When the installation type "(consumption (BTU) data fiel	Generator" has been d will no longer displ	selected, the fuel ay.

When the installation type "Line heater" has been selected, a label change will display as Output (BTU/hr)

2.3.2 Change to Notice Dates for Historical Pipeline Submissions

What was the change?

Dates for the Notice of Construction Start (NCS), Notice of Pressure Test (NPT) and Leave to Open (LTO) are now mandatory for Historical Pipeline Submissions.

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What is the user Submission. impact?



2.4 Streamlining of the Well Naming Components for **Well Applications**



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2.4.1 Changes to the Working Interest Partner (WIP) Component



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2.4.2 Information Related the Well Profile Component



The well profile component of the well name is auto-populated based on the well profile in the Bottom Hole Details section of the Well Details tab. If the well profile of the bottom hole is "directional" or "vertical", the well profile component of the well name will be blank. If the well profile in the Bottom Hole Details section is "horizontal", the well profile component of the well name will display with "HZ".

In an amendment, if the permit holder makes changes to the well profile in the Bottom Hole Details section; the well profile component of the well name will be updated accordingly.

 Bottom Hole 1 		
Well Profile:	Horizont	al 🔻
	LSD	Section
DLS Location:	12	13

It is the permit holder's responsibility to ensure the well profile is correct in all amendments.

2.4.3 Changes to the Oil and Gas Field Name Component



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If a change to the oil and gas field name is required for a permitted well, submit a request to <u>OGCservicedesk@bcogc.ca.</u> Please include a rationale as to why the oil and gas field name requires an update with the request.

2.4.4 Changes to the Exception Code

What was the change?	The exception code has been relocated and the ability to edit the exception code has been streamlined.
What is the user impact?	The exception code data field has been moved to display within the surface hole legal location. The exception code will only be editable when an applicant has uploaded new spatial data related to the NTS/DLS surface hole location(s). NTS example: NTS example: Permitted Surface Hole DLS Location:
	DLS example: Quarter Unit: Block: Map: Permitted Surface Hole NTS Location: C B 090 z 099-Z-99

2.5 Display the Proposed Well Name

What was the change?	The proposed well name will now display in addition to the permitted well name in a well amendment application.
What is the user impact?	The proposed well name will display below the permitted well name under the well details tab. Where no changes to the well name are proposed in the amendment, both the permitted well name and the proposed well name will include the same information.
	Permitted Well Name: ABC Company HZ Town B-201-10-10- Operator Abbreviation Working Interest Partner Well Profile Oil & Gas Field Name NTS/DLS Location Proposed Well Name: ABC Company HZ TOWN B-201-10-10