



Application Management Systems Manual

VERSION 2.2: June 2022

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 safety, 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 of 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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Manual Overview

The Application Management System (AMS) User Manual is a how-to document that provides guidance for common functions of the BC Oil and Gas Commission's (Commission) online AMS system. For details on regulatory requirements and processes for submitting an application to the Commission, please refer to the [Oil and Gas Activity Application Manual](#).

Please Note:

This manual does not take the place of [applicable legislation](#). Readers are encouraged to refer to the Acts and Regulations governing their operations and to seek direction from Commission staff where necessary.

Manual 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 [Documentation Section](#) of the Commission's website. Stakeholders are invited to provide input or feedback on Commission documentation to OGC.Systems@bcogc.ca.

Version Number	Posted Date	Effective Date	Summary of Revision(s)
1.1	Dec 6, 2018	Dec 18, 2018	Created a new section "How to Create a Forest Act Application".
1.2	Jan 8, 2019	Feb 1, 2019	Clarify instructions with respect to open cutting permits and reducing permitted area of cut.
1.3	July 8, 2019	July 8, 2019	Various sections of this document have been updated. Applicant are encouraged to review the document in full.
1.4	Oct 8, 2019	Oct 8, 2019	Updates to the field labels within the Spatially Derived Fields section.
2.0	July 7, 2021	July 7, 2021	The format of this manual and the content of various sections have been updated. Applicant are encouraged to review the document in full.
2.1	Jan 2022	Jan 2022	Added the section "Removing a segment split" and updated the Application Status' in Appendix A.
2.2	June 2022	June 2022	Various sections and links of this manual have been updated. Applicants are encouraged to review the document in full.

Chapter 1 Introduction

1. Introduction

1.1 What is the Application Management System?

The Application Management System (AMS) is the BC Oil and Gas Commission's (Commission) online portal for the submission and payment of single or multiple activity oil and gas applications and for the submission of historical data. Prior to submitting an application through AMS, applicants must ensure they are set up as an oil and gas operator and have assigned the proper [security roles](#) to the representatives that require access to their applications. For more information on security roles, see section [2.2 Security Roles](#) of this manual. For information on how to set up an account or assign security roles, see the [Permit Operations & Administration Manual](#).

AMS uses a combination of uploaded spatial data, technical information, and administrative information to create online applications or historical submissions. With the help of hover-over hints and system validations, the system guides the user through the application process. This intuitive and streamlined system ensures that all required information is provided by the applicant prior to submission; enabling informed and timely Commission decisions.

AMS also includes a feature called the Application Analysis Tool which provides applicants the ability to plan the location of the proposed activity and validate shapefiles for most applications, prior to submitting an application. With this tool, applicants are able to identify potential conflicts to find the best location for an activity, and determine what information will be required, at the beginning of the application process. Applicants can also generate an Application Analysis Report, prior to application creation, that indicates what environmental, social and land values will be impacted by a project's proposed location.

It is advised that users of the system become familiar with AMS terminology and symbols found in [Appendix A](#) prior to creating and submitting an application or historical submission. In addition, understanding AMS

Please Note:

OGAA defines both "oil and gas activity" and "related activities". The Commission's glossary and acronym listing is an extension of this manual and defines terms used throughout the application process. System users should refer to the glossary to understand the exact definition of terminology as it may differ from other regulatory bodies. Due diligence on the part of the system user is required to ensure proper understanding of terms, acronyms, and legislation.

business identifiers, found in [Appendix B](#), will assist with the creation of spatial data shapefiles and the drafting of applications.

Additional Guidance

Additional resources, found on the BC Oil and Gas Commission website, include:

- [Oil and Gas Glossary and Definitions](#)
- [Application Documentation and Guidance](#)
- [Frequently Asked Questions](#)
- [Announcements \(Advisories, Bulletins, Reports and Directives\)](#)
- [Legislative Framework](#)
- [OGC Zone Map](#)

Chapter 2 System Requirements, Security and Logging On to AMS

2. System Requirements, Security and Logging On to AMS

2.1 System Requirements

Browsers supported are Google Chrome and Microsoft Edge.

2.2 Security Roles

An applicant and/or an applicant's representative must have an Online System Account and the proper security role(s) assigned before accessing the Application Analyst Tool and/or Applications in AMS. The security roles allowing access to AMS are assigned by an organization's company administrator and can be one of the following:

- **The 'Application Analysis Tool' Security Role** –This security role is designed specifically toward those responsible for planning and preparing spatial data packages. It allows the user to upload and view spatial data as well as generate an application analysis report using the [Application Analysis Tool](#). This role does not have the authority to create applications or access application information.
- **The 'Application' Security Role** - This security role will grant AMS users full access to the Application Analysis tool, as well as the ability to create, edit, submit and view applications for a company. It also allows user to view invoices created by application submissions; however, it does not give authorization to pay them. Company representative's must be assigned this security role for each company that they represent.

For more information on online system accounts, security roles, including how to assign security roles, please see the [Online Systems Account](#) section, under Energy Professionals section of our website.

2.3 Logging In and Out of AMS

The AMS portal is found in the [Application Management System \(AMS\)](#) page of the Commission's website. Users can log in to AMS with their existing credentials for KERMIT. It is recommended that the user name and password not be stored in your browser. Once logged in to the system, profile information will display in the top right hand side of the Dashboard.

To log out of AMS, an applicant can select the 'Log Out' button that displays on the top right hand side of the AMS pages. Logging out after every session will ensure your information stays secure and private.

Chapter 3 AMS System Navigation

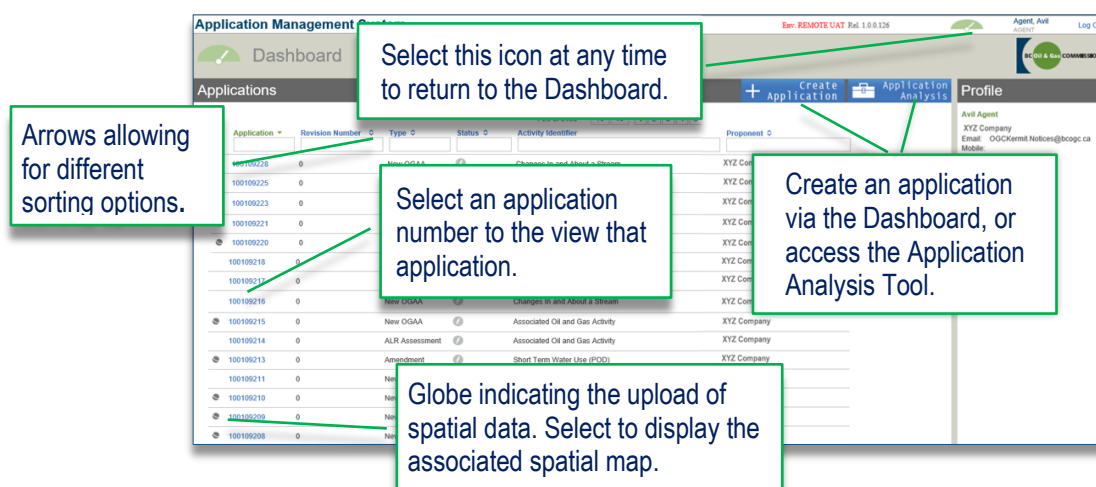
3. AMS System Navigation

When a user logs onto AMS, the page they are directed to is dependant upon the [security role](#) they have been granted. AMS will open on the Application Analysis Tool page for user who have been granted the Application Analysis Tool Security role. For users that have been granted the Application Security Role, AMS will open on the Application Dashboard page.

3.1 The Dashboard and Viewing Applications

The Dashboard page can be accessed at any time by selecting the Dashboard icon. This icon is located on the top right hand side of the AMS pages. When on the Dashboard, applicants can:

- Search for, access and view the status of applications.
- View a map of the spatial data associated with an application.
- Create an application.
- Access the Application Analysis Tool.



The Dashboard lists all applications for a company for which the user has been granted the application security role. Users can sort or search for applications in the Dashboard by entering an application number, revision number, application type, application status, activity type or proponent name.

3.2 The Application Analysis Tool

The Application Analysis Tool allows applicants to upload and validate shapefiles for most applications, as well as generate an Application Analysis Report, before creating the application. It is recommended to validate shapefiles prior to the submission of an application, where applicable. The Application Analysis Report will identify the environmental, social and land values impacted by the shapefiles and is useful in the pre-planning of an oil and gas activity project. An example of the Application Analysis Tool page, with the main features illustrated, is shown below.

The screenshot shows the 'Application Analysis' tool interface. It includes sections for 'Upload Spatial Data', 'Download Shapefile Templates', and 'Application Analysis Tools'. A table at the bottom lists uploaded spatial data with columns for 'Uploaded Date', 'Shapefile Name', 'Application Analysis Tools', and 'Application Type'. Callouts highlight the following features:

- Upload spatial data to analyse a proposed area, or to create an application.** (Points to the 'Upload Shapefile' button)
- Use the templates to ensure the system requirements for AMS shapefiles are met.** (Points to the 'Download Shapefile Templates' button)
- Select the globe to view a map of uploaded spatial data.** (Points to the globe icon in the 'Application Analysis Tools' section)
- Print an Application Analysis Report to understand impacted land and social values.** (Points to the 'Create Application' button)

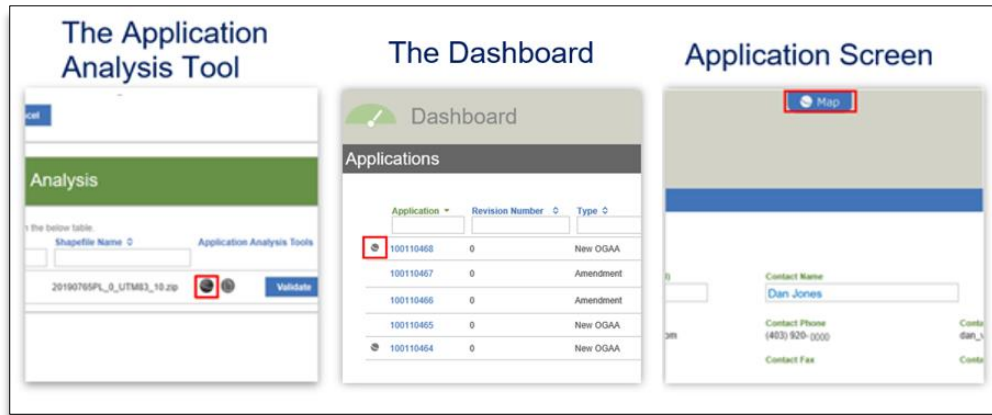
Uploaded Date	Shapefile Name	Application Analysis Tools	Application Type
2020-03-11 09:37:58 AM	we101001.zip		New OGAA
2020-03-10 02:11:45 PM	1810664WS_R0_anc.zip		New OGAA

For more information on Shapefile requirements see the [Spatial Data](#) section of this Manual and the [AMS Spatial Data Submission Standards Manual](#).

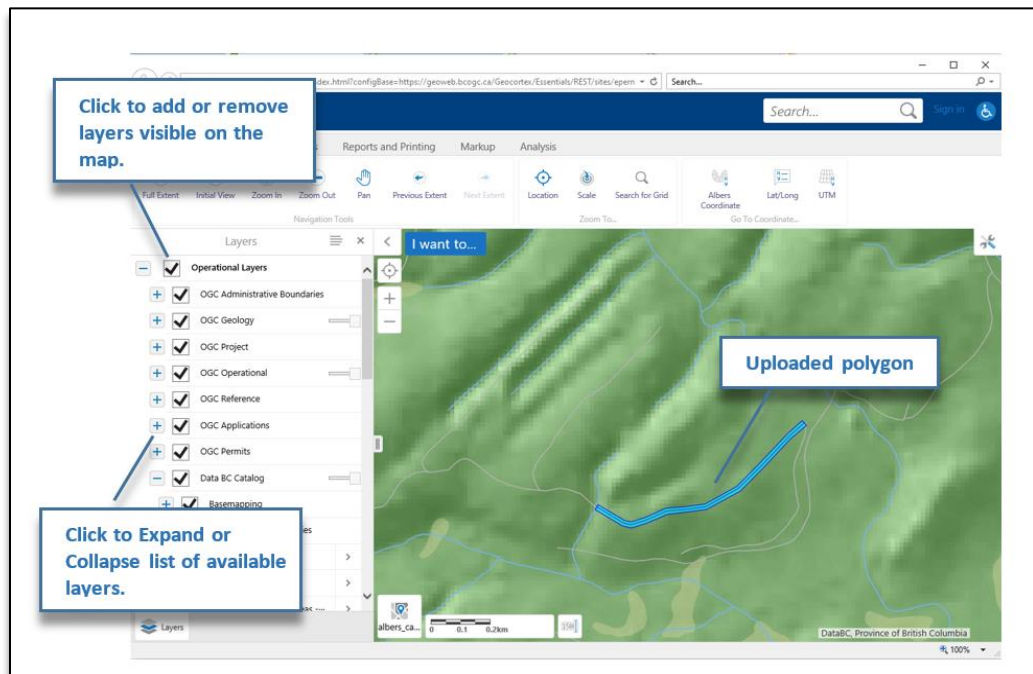
Refer to the [Creating an Application](#) section for step-by-step guidance on how to Create an Application through the Application Analysis Tool.

3.3 The Map Viewer Tool

The Map Viewer provides quick access to view a map of the spatial data that has been uploaded in an application. This tool is available for all applications where spatial data has been uploaded into AMS. The Map Viewer can be accessed by selecting the globe icon within AMS as is illustrated below.



The Map Viewer will open in a separate window that displays a map, shown below, of the proposed application. It can be customized by turning layers on and off in the 'Layers' pane.



4. Spatial Data

Spatial data forms an integral part of the Commission's application process. Once a shapefile has been successfully uploaded into the AMS application, the system performs a geo-processing task that auto populates spatially derived values and attributes into various application data fields.

A shapefile contains both non-topographical geometry and attribute information for spatial features in a data set. The attribute information entered when a shapefile is being created will determine what populates into specific data fields in the application. A green globe will display in front of a spatially derived field within the application, data fields that populate from attributes of the spatial shapefile will not display a green globe.

Please Note:

When new spatial data is uploaded into an application it will overwrite and update any previous existing data. As a result, any manual edits previously made to spatially populated fields will need to be updated.

Additionally, activity identifiers are created upon upload of spatial data. If new spatial data is uploaded into a new application while an application is in progress or in revision, the new spatial data will overwrite any data pertaining to the previous spatial upload and new activity identifiers will be assigned. Uploading new spatial data shapefiles will generate new activities identifiers until the application has been approved and those identifiers confirmed.

4.1 Creating AMS Shapefiles

Prior to creating an AMS shapefile, applicants should review the Commission's [AMS Spatial Data Submission Standards Manual](#); which provides guidance on requirements and preparation of the spatial data package. AMS will only accept spatial data packages that meet these standards. Templates representing the mandatory requirements for the shapefiles with the correct structure of each activity type are available for download on the [Application Management System webpage](#); on the AMS [Application Analysis Tool](#) page; and in the AMS application under the [Spatial Data](#) tab.

4.2 Land Area

Applicants are required to submit spatial data representing the land area required to carry out the oil and gas activity applied for on both Crown land and private land. See the 'Area Types' section of the [AMS Spatial Data Submission Standards Manual](#) for more information.

4.3 Construction Corridors

Construction corridors are additional mapped applications areas shown around proposed oil and gas activities that provide the permit holder some flexibility in the placement and construction of the activity. Applicants can submit an application for proposed activities within a construction corridor either where the construction corridor is included in the current application or where the construction corridor was previously assessed in a separate application. The workflow in AMS will differ depending on whether the applicant is applying for the construction corridor with the current application, or not.

To apply for activities and a construction corridor in the current application:

If the construction corridor is being applied for in the current application it must be included in the shapefile. A green globe will appear in front of the question, **"Is the activity area with the submitted construction corridor?"**, in the Activity's Overview screen.

The screenshot shows the 'Well Overview' tab in the AMS system. At the top, there are tabs for 'Well Overview', 'Well Details', and 'Well Land Details'. Below these are 'Save' and 'Validate Page' buttons. The main content area is titled 'Well Overview' and contains the following information:

- Area Type: New Land
- Land Area Number: 100015921
- BCGS Map: 82F.025
- A question with a green globe icon: "Is the activity area within the submitted construction corridor?" (This question is highlighted with a red box in the image).
- Activity Description: A text input field with a 2000 character limit.

Additional Information



- The answer to the question will be "Yes" where the entire oil and gas activity is located within the submitted construction corridor (the spatial corridor outline shown in the spatial data).
- The answer to the question will be "No" where only part of the oil and gas activity is located within the submitted construction corridor (the spatial corridor outline shown in the spatial data).


To apply for oil and gas activities that are located within a previously assessed construction corridor:

If no construction corridor is being applied for in the current application the question, **“Is the activity within and previously assessed construction corridor?”**, will appear under the activity’s overview tab.

Answer yes, to the question only if the proposed application is located within a previously assessed construction corridor and provide the x-reference number of the application in which the construction corridor was assessed.

Well Overview

Area Type: **New Land**
Land Area Number: 
BCGS Map: 

 This application overlaps Permit Condition Areas
No

Is the activity within a previously assessed construction corridor? Yes

Previously assessed construction corridor x-reference number:

Activity Description:

2000 characters remaining.

For more information on construction corridors see the ‘Construction Corridor’ section of the [Oil and Gas Activities Application Manual](#).

Chapter 5

Creating an Application

5. Creating an Application

Depending on the security role that has been granted, a user can create an AMS application one of two ways:

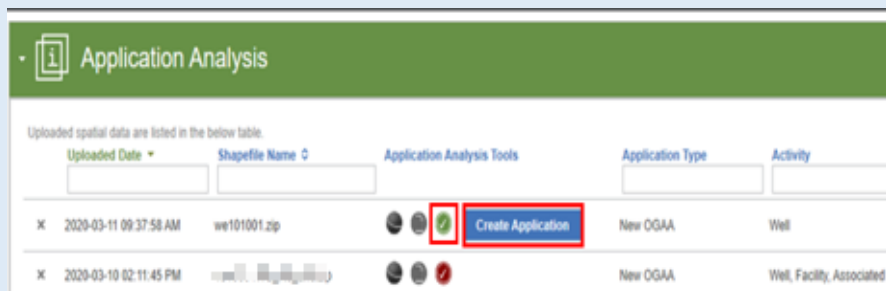
1. By selecting 'create application' from within the Application Analysis Tool.
 - a. Users who have not been granted the Application security role will not be able to proceed to creating an application from the Application Analysis Tool.
2. By selecting 'create application' from the Dashboard.



5.1 Creating an Application through the Application Analysis Tool

Once a shapefile has been successfully validated, users who have the Application security role can follow the steps below to create a new application from the Application Analysis Tool. Currently, amendment applications and historical submissions cannot be created from the Analysis Tool. Amendment applications and historical submissions must be created from the Dashboard as per Section 5.2 "Creating an Application from the Dashboard".

STEP 1

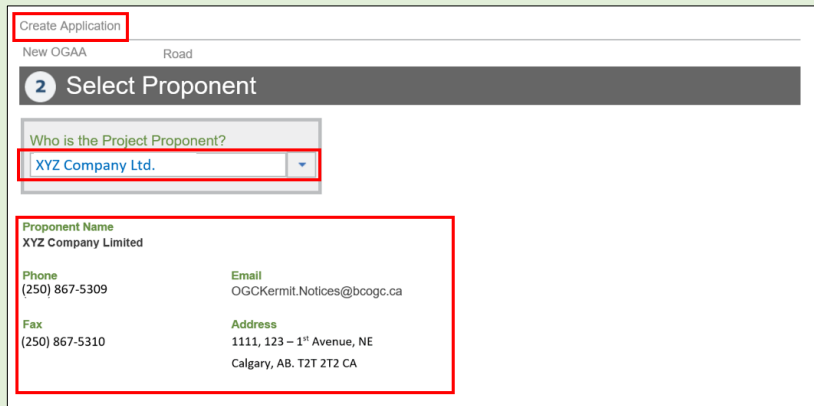
In the Application Analysis section, locate the validated shapefile that you will be using to create your application. An application that has been successfully validated will be indicated by a green circle containing a check mark. Click on the blue **Create Application** button



Application Analysis						
Uploaded spatial data are listed in the below table.						
	Uploaded Date	Shapefile Name	Application Analysis Tools		Application Type	Activity
X	2020-03-11 09:37:58 AM	we101001.zip			New OGAA	Well
X	2020-03-10 02:11:45 PM	we101001.zip			New OGAA	Well, Facility, Associated C

STEP 2

In the **Create Application** pop-up window, select the proponent from the **Proponent Drop-down list** and ensure all **auto-populated company information** is correct.



Create Application

New OGAA Road

2 Select Proponent

Who is the Project Proponent?

XYZ Company Ltd.

Proponent Name
XYZ Company Limited

Phone
(250) 867-5309

Email
OGCKermi.Notices@bcogc.ca

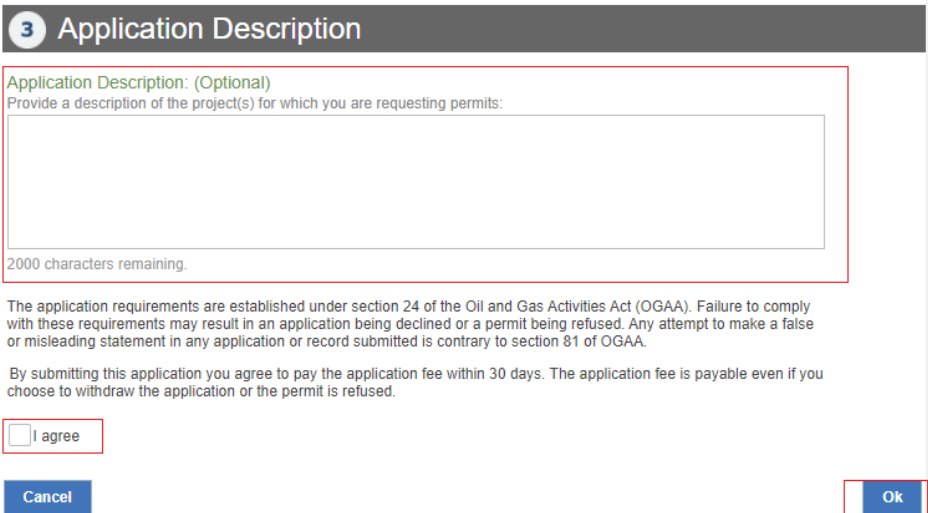
Fax
(250) 867-5310

Address
1111, 123 - 1st Avenue, NE
Calgary, AB. T2T 2T2 CA

STEP 3

Enter an **Application Description**.

Select the '**I agree**' check box to accept the disclaimer, and then select **OK** to finish creating the application.



3 Application Description

Application Description: (Optional)

Provide a description of the project(s) for which you are requesting permits:

2000 characters remaining.

The application requirements are established under section 24 of the Oil and Gas Activities Act (OGAA). Failure to comply with these requirements may result in an application being declined or a permit being refused. Any attempt to make a false or misleading statement in any application or record submitted is contrary to section 81 of OGAA.

By submitting this application you agree to pay the application fee within 30 days. The application fee is payable even if you choose to withdraw the application or the permit is refused.

☐ I agree

Cancel OK

STEP 4

The Overview page of the application will now display. Continue to complete all required information within the various application and activity tabs.

5.2 Creating an Application from the Dashboard

Applicants can create an application directly from the Dashboard. It is recommended that shapefiles are validated, for applicable applications, prior to creating an application to ensure the spatial data is correct. The following steps illustrate how to create an application using the Dashboard's "Create Application" button.

STEP 1

From the Dashboard, select the **Create Application** button.

Application	Revision Number	Type	Status	Activity Identifier	Proposer
100109228	0	New OGAA	?	Changes In and About a Stream	XYZ Company
100109225	0	New OGAA	?	Well	XYZ Company
100109223	0	Historical Submission	?	Changes In and About a Stream, Road	XYZ Company
100109221	0	Amendment	?	Changes In and About a Stream, Geophysical	XYZ Company
100109220	0	Amendment	?	Associated Oil and Gas Activity, Facility	XYZ Company
100109218	0	New OGAA	?	Changes In and About a Stream	XYZ Company
100109217	0	New OGAA	?	Changes In and About a Stream, Geophysical	XYZ Company
100109216	0	New OGAA	?	Changes In and About a Stream	XYZ Company
100109215	0	New OGAA	?	Associated Oil and Gas Activity	XYZ Company
100109214	0	ALR Assessment	?	Associated Oil and Gas Activity	XYZ Company
100109213	0	Amendment	?	Short Term Water Use (POD)	XYZ Company
100109211	0	New OGAA	?	Changes In and About a Stream	XYZ Company
100109210	0	New OGAA	?	Short Term Water Use (POD)	XYZ Company

STEP 2

On the Create Application page, select an **Application Type** and the **Activity(s)**.

To select more than one activity type, hold down the CTRL key.

Once this is completed, select **Next**.

STEP 3

Select the proponent from the **proponent drop-down list**, ensure all **auto-populated company information** is correct and then select **Next**.

NOTE: if the correct proponent does not display on the drop down list, please ensure the proper security roles have been granted.

STEP 4

Enter an **Application Description**, select the 'I agree' check box to accept the disclaimer, and then, select **Next** to finish creating the application.

Application or on Type → **Select Proponent** → **3 Application Description**

A New OGAA application is being created by Canadian Natural Resources Limited for the following activities:
Well

Application Description:
Provide a description of the project(s) for which you are requesting permits:

2000 characters remaining.

Application requirements are established under section 24 of the Oil and Gas Activities Act (OGAA). Failure to comply with these requirements may result in an application being declined or a permit being refused. Any attempt to make a false or misleading statement in any application or record submitted is contrary to section 81 of OGAA.

By submitting this application you agree to pay the application fee within 30 days. The application fee is payable even if you choose to withdraw the application or the permit is refused.

☐ I agree

< **BACK** **NEXT** >

STEP 5

The spatial data tab will display in applications where the spatial file must first be uploaded. Until the spatial file has been uploaded, the only tabs available will be the Administrative tab. Proceed to step 6 to upload a spatial file.

For applications that do not require spatial data, the spatial data tab will display greyed out and user can begin populating the remaining application requirements.

Application
100100100

Proponent: XYZ Company Limited
Status: In Progress (Draft)

Application Type: Amendment
Revision Number: 0
Created Date: 02-03-2020
Submitted Date:
Determination Date:

AD #: 100100001
AD Date: 03-25-2015

Overview
Activity Information
Road
Application Information
Quick Links
Spatial Data

Spatial Data Administrative Land Forestry Stewardship Agriculture

Spatial Data Submission

Please submit the spatial data required for the application.

Download Shapefile Template **Step 1: Download Shapefile Template (optional)**

Applicants that do not have the appropriate template can download spatial (GIS) data and associated attributes required for the submission.

Shapefile Projection: **Step 2: Select Shapefile Projection**

Select the projection of the intended shapefile that is to be uploaded.

Step 3: Upload Shapefiles

STEP 6

Select the arrow to display the **Shapefile Projection Drop-down list** and then select the appropriate projection.

Spatial Data Submission

Please submit the spatial data required for the application.

Download Shapefile Template

Step 1: Download Shapefile Template (optional)
Applicants that do not have the appropriate template can download the template. The template provides the required spatial (GIS) data and associated attributes required for the selected activities for the application.

Shapefile Projection:

Select the projection of the intended shapefile that is to be uploaded.

Step 2: Select Shapefile Projection

Step 3: Upload Shapefiles
Upload the shapefiles that are populated with the required features for the applicable activities for the application.

Step 4: Validate and Save Shapefiles to Application
Validate and save the uploaded shapefile to the application.

Spatial Submission Upload History

No shapefile has been saved and uploaded to the application.

STEP 7

Select **Upload Shapefiles** and then **Choose**. Browse for the zip file to upload.

Spatial Data Submission

Please submit the spatial data required for the application.

Download Shapefile Template

Step 1: Download Shapefile Template (optional)
Applicants that do not have the appropriate template can download the template. The template provides the required spatial (GIS) data and associated attributes required for the selected activities for the application.

Shapefile Projection:

Select the projection of the intended shapefile that is to be uploaded.

Step 2: Select Shapefile Projection

Upload Shapefiles

Step 3: Upload Shapefiles
Upload the shapefiles that are populated with the required features for the applicable activities for the application.

Step 4: Validate and Save Shapefiles to Application
Validate and save the uploaded shapefile to the application.

STEP 8

Ensure the **correct shapefile** is displayed in the Upload Shapefiles box and then select **Upload**.

Spatial Data Submission

Please submit the spatial data required for the application.

Download Shapefile Template Step 1: Download Shapefile Template (optional)
Applicants that do not have the appropriate template can download the template. The template provides the required spatial (GIS) data and associated attributes required for the selected activities for the application.

Shapefile Projection: Nad 83 BC Albers Step 2: Select Shapefile Projection
Select the projection of the intended shapefile that is to be uploaded.

Upload Shapefiles Step 3: Upload Shapefiles
Upload the shapefiles that are populated with the required features for the applicable activities for the application.

Validate and Save Step 4: Validate and Save Shapefiles to Application
Validate and save the uploaded shapefile to the application.

Modal window: Upload Shapefiles
we101001.zip 1.1 KB
Buttons: Choose, Upload, Cancel

STEP 9

Once the file displays in the **yellow box** select **Validate and Save**.

Spatial Data Submission

Please submit the spatial data required for the application.

Download Shapefile Template Step 1: Download Shapefile Template (optional)
Applicants that do not have the appropriate template can download the template. The template provides the required spatial (GIS) data and associated attributes required for the selected activities for the application.

Shapefile Projection: Nad 83 BC Albers Step 2: Select Shapefile Projection
Select the projection of the intended shapefile that is to be uploaded.

Upload Shapefiles Step 3: Upload Shapefiles
Upload the shapefiles that are populated with the required features for the applicable activities for the application.

we101001.zip 2020-03-11 09:20:09 AM

Validate and Save Step 4: Validate and Save Shapefiles to Application
Validate and save the uploaded shapefile to the application.

STEP 10

The status of the spatial submission upload will display on the Spatial Submission Upload History table. Ensure the spatial submission was **'Successful'** before proceeding.

Once the spatial upload is successful, the applicant can now begin to [complete the application](#).

Spatial Submission Upload History

Uploaded Date	File Name	Status	Comment
2020-03-10 01:57:38 PM	101000-0001_001_001.zip	Failed	Uploaded shapefile 101000-0001_001_001.zip references an activity not belonging to the proposal.
2020-03-10 01:53:55 PM	101000-0001_001_001.zip	Successful	

Additional Information

If an upload was not successful "Failed" will display in the Status column, and an error message indicating why it failed will display in red at the top of the page.

6 Functionality within an Application

6. Functionality within an Application

6.1 The Application Overview Page

After selecting an application from the Dashboard, the application will open to the Overview page. This page can also be displayed at any time when in an application by selecting 'Overview' from the [Navigation Panel](#).

The application Overview page displays a summary of the application including:

- The applicant company and contact information.
- The activities applied for in the application.
- The OGC operational zone and land area details.

Company Contact Information

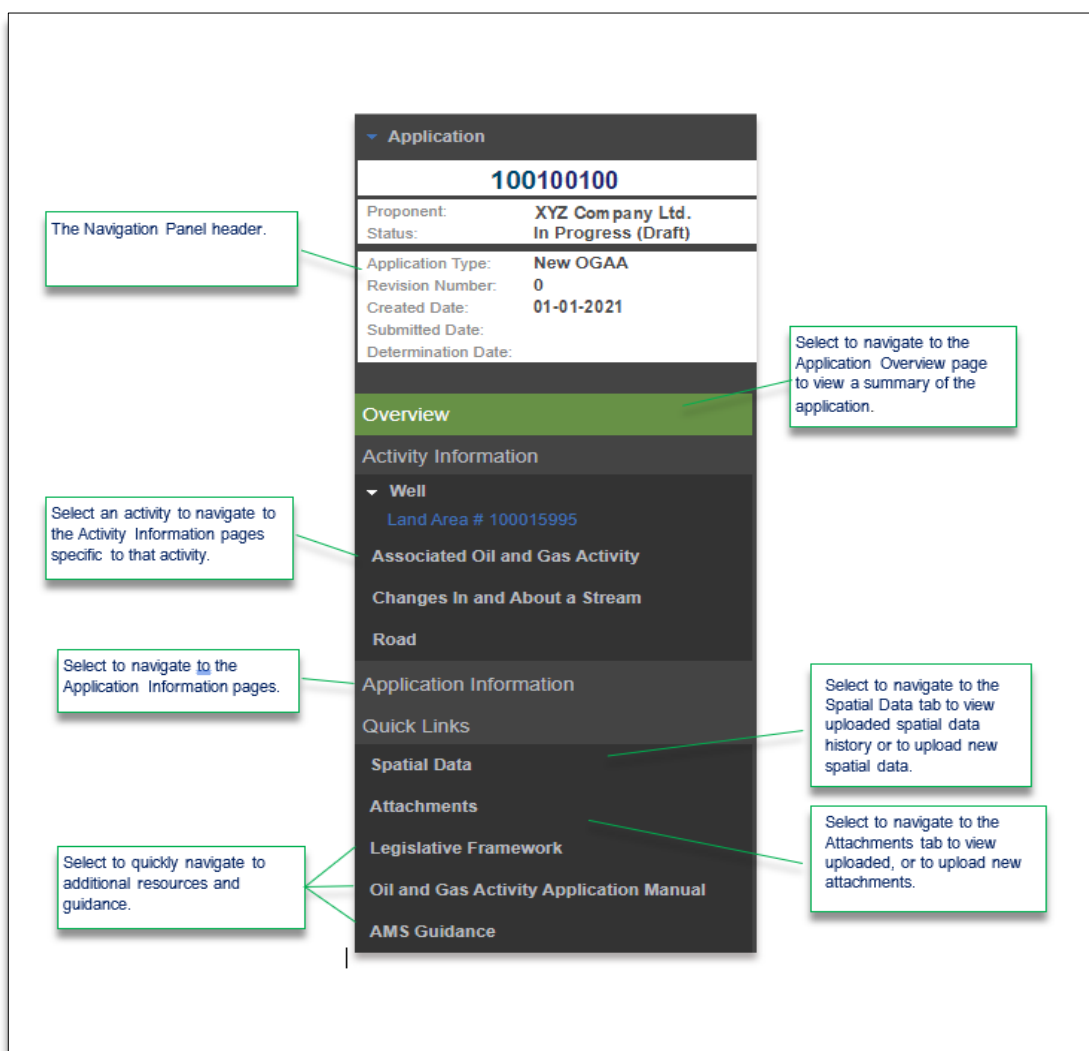
The individual entered in the 'Contact Name' field will be the first point of contact if additional information related to the application is required by the Commission. Contacts listed under the Administrative Tab may also be included on correspondence for additional information.

The company contact, along with those entered in the 'Permit Distribution Contacts' section, will receive a copy of the decision letter/permit once a decision has been made on the application.

6.2 The Navigation Panel

The black panel on the left-hand side of the application is referred to as the Navigation Panel. It includes information about the application and can be used to navigate to the main components of the application as well as to additional resources, such as, application documentation and guidance.

The Navigation Panel header contains the application number, proponent name, application status, revision number, created date, submitted date and determination date. For a historical submission, amendment or Forest Act application, the header will also display the original application determination number (AD#) and date it was originally approved (AD date). The following diagram illustrates the main features of the Navigation Panel.



6.3 Populating Application Data Fields

The data fields and text boxes found on the application pages are mandatory unless indicated otherwise. Application information is entered into the application in the following ways:

- Populated from the spatial data package uploaded into the application.
- Manually data entered by the applicant.
- Pulled in from operational databases.

Further information on spatially derived fields can be found under the [Spatial Data Tab](#).

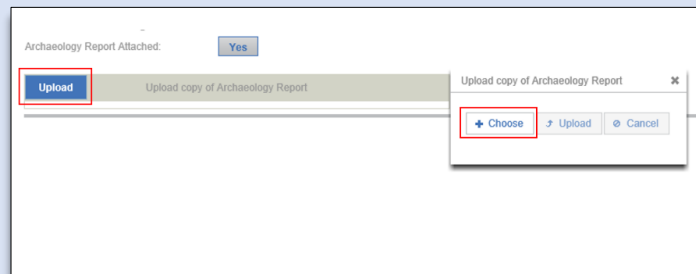
6.4 Attachments

Attachments may be required to be uploaded throughout the application as a result of a minimum mandatory requirement, a conditional attachment or as additional information. More information on [conditional attachments](#) is explained in the next section. Additional attachments may be uploaded in the Attachments tab. For more information refer to the [Attachments Tab](#) section of this manual.

The following table provides step-by-step instruction on how to upload mandatory attachments using the upload prompts.

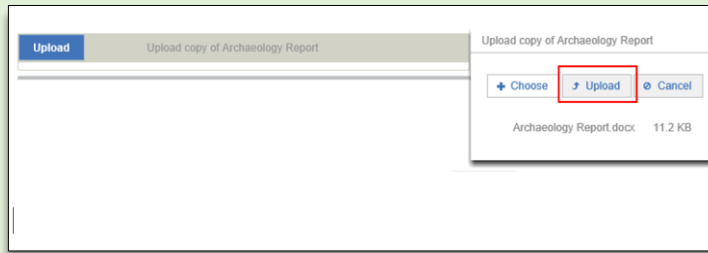
STEP 1

Select the **Upload** button on the prompt bar. Then, select **Choose** to browse for the file to upload.

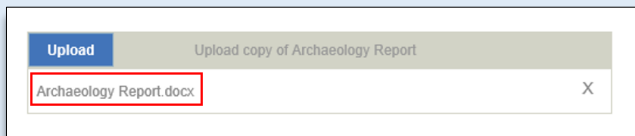


STEP 2

Select **Upload** once you have chosen your file.

**STEP 3**

Confirm that the **uploaded file name** displayed is the intended file for upload.




- Once the attachment has been uploaded, it will automatically be saved and viewable under both the application page and the attachments tab.
- To remove the attachment, select the 'X' displayed to the right of the uploaded file name.

6.5 Conditional Requirements and Conditional Attachments

AMS is designed to display only the minimum mandatory requirements for applications, however, responses to questions in AMS may trigger additional questions, information and/or conditional attachments.

An example of a conditional requirement is shown in the diagram below. When the response to the question is 'No' the system does not require additional information.



Non-Geophysical Archaeology Information

Archaeology Site within 200m:

Has field work been completed?

Is field work required?

Archaeological Site Identified:

When the response to this same question is changed to 'Yes', additional requirements are triggered, and the user must complete the additional mandatory information and/or upload the conditional attachment.

Conditional Attachments

Attachments uploaded throughout AMS will also display under the Attachments tab. Validations have been implemented in AMS to ensure any attachment uploaded for a conditional requirement correspond with responses provided.

Where an attachment has been uploaded for a conditional requirement and the response is later changed so that the upload would not be required, users will receive an error indicating the discrepancy between the response and the conditional attachment if the attachment was not removed. Users must either change their response to match the requirement of the attachment or remove the uploaded attachment. To remove the attachment, users will be required to change the response back to the original response so the upload prompt bar displays again. The attachment can then be removed by clicking the 'X' beside the attachment's name.

6.6 Saving and Validating a Page

Each page has a blue bar near the top and bottom that contains a 'Save' button and a 'Validate Page' button. Saving a page will ensure that user entered information is captured within an application and validating a page identifies any missing or incorrect information. **As AMS does not automatically save the page information, navigating away from a page without saving may result in the loss of entered information.**

The functions performed by the Save and the Validate Page buttons can be utilized even if the page information is not yet complete. It is important to note that validating a page will not save the page information therefore, it is important to save often.

The following table illustrates how to save and validate a page

STEP 1

To save the information entered on a page, select one of the **Save** buttons that display in the blue bars.

Once data has been successfully saved a confirmation message will display on the top right of the page.

The screenshot shows the 'Land' tab selected in the top navigation bar. The left sidebar contains a list of application details and a sidebar menu. The main content area displays 'Land Details' with a 'Show Report' button. Below this, there are two tables: 'Land Details' and 'Land Impacts'. The 'Land Details' table shows 'Total Application Area (ha): 287 9517', 'Land Status: Crown and Private', and 'Crown Land Type: Crown Provincial'. The 'Land Impacts' table lists various impact categories and their values. A confirmation message 'Forestry Details was saved successfully' is displayed in a yellow box on the right side of the page. A red arrow points from the text 'confirmation message will display on the top right of the page.' to the message box.

STEP 2

To validate the page, select one of the **Validate Page** buttons that display in the blue bars.

The screenshot shows the 'Land' tab selected in the top navigation bar. The left sidebar contains a list of application details and a sidebar menu. The main content area displays 'Land Details' with a 'Show Report' button. Below this, there are two tables: 'Land Details' and 'Land Impacts'. The 'Land Details' table shows 'Total Application Area (ha): 287 9517', 'Land Status: Crown and Private', and 'Crown Land Type: Crown Provincial'. The 'Land Impacts' table lists various impact categories and their values. The 'Validate Page' button is highlighted in the blue bar at the bottom of the page.

STEP 3

Correct any of the errors on the page. These errors will be indicated within the red text box at the top of the page, or as red text elsewhere on the page.

The screenshot displays a web application interface for managing applications. On the left is a sidebar with a navigation menu. The main content area shows the 'Point of Diversion Details' for a specific application.

Application Information:

- Application: 100100101
- Proponent: XYZ Company Limited
- Status: In Review
- Application Type: New OGAA
- Revision Number: 0
- Created Date: 02-21-2019
- Submitted Date: 02-21-2019
- Submission Date:

Activity Information:

- Well: Land Area # 100009837
- Facility: Land Area # 100009837
- Associated Oil and Gas Activity
- Changes In and About a Stream
- Geophysical
- Pipeline
- Short Term Water Use (POD)
- Road

Point of Diversion Details:

POD 001

Water Source Dugout - POD 001

Name: Required

XREF Land Tenure File No (Optional):

Purpose: Road Maintenance

Are temporary works required for distribution of fresh water on Crown land? Yes

Proposed Total Volume (m³): Required

Point of Diversion(UTM): Zone: Northing: Easting: 11 5451033.147 490711.379

6.7 Generating Application Reports

Applicants can generate the following reports from AMS:

- Application Analysis Report: which can be generated from the Application Analysis Tool, or
- From the Land Tab, under Application Information.

See the Application Analysis Tool section for more information on how to generate a report from the Application Analysis Tool.

Print Application Report, explained in section 6.7.1 of this manual.

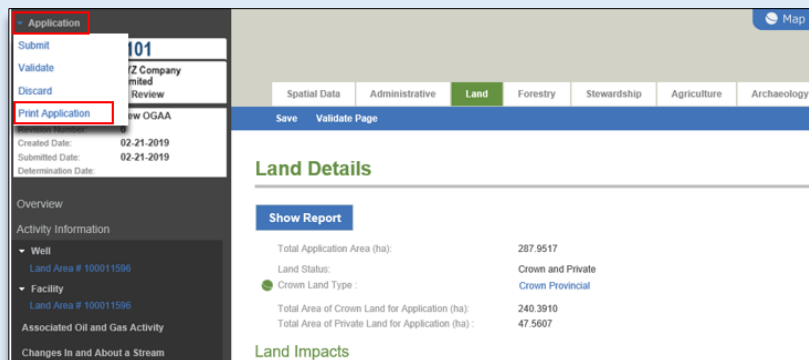
Comparative Report; explained in 6.7.2 of this manual.

Generating the Print Application Report

A PDF called the 'Print Application' report can be generated for all application types. This report can be viewed on screen, saved to your computer, or printed as a hard copy. The following table illustrates how to generate the Application Report.

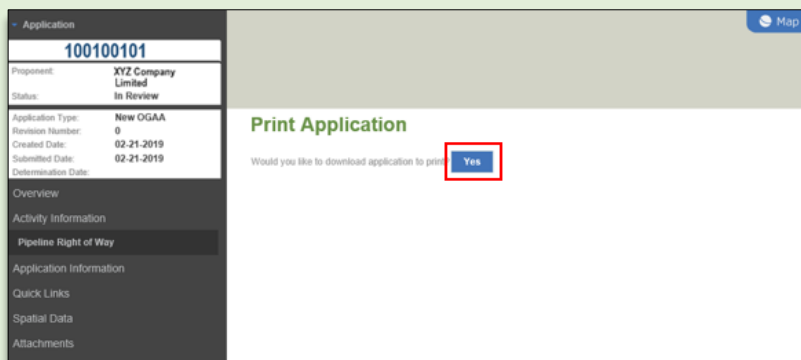
STEP 1

Select **Application** in the top left hand corner of the Navigation Panel and select **Print Application** from the drop-down menu



STEP 2

Select the 'Yes' button located beside the question "Would you like to download application to print?"



STEP 3

Check the **Print Application History** chart to ensure the **Status** has changed from 'In Progress' to 'Successful' and then select **Download**.

The screenshot shows the 'Print Application' page for application 100100101. The left sidebar lists navigation options: Overview, Activity Information, Pipeline Right of Way, Application Information, Quick Links, Spatial Data, and Attachments. The main content area displays application details: Preponent (XYZ Company Limited), Status (In Review), Application Type (New OGAA), Revision Number (0), Created Date (02-21-2019), Submitted Date (02-21-2019), and Determination Date. Below this is a 'Print Application History' table with columns for Print Date, Status, and Revision. The table contains one entry: 2019-03-01 12:44:11 PM, Successful, 0. A 'Download' button is highlighted in red next to the 'Successful' status. Above the table, a question 'Would you like to download the application to print again?' is followed by a 'Yes' button, also highlighted in red.

Additional Information

- Once an application report has been downloaded, that version of the report, and the date it was generated will always display in Print Application History chart. To download a current version of the report, click the **Yes** button that displays beside the question "Would you like to download the application to print again?"

This close-up screenshot focuses on the 'Print Application' interface. It shows the question 'Would you like to download the application to print again?' with a 'Yes' button highlighted in red. Below it is the 'Print Application History' table with columns 'Print Date' and 'Status'. The table shows a single entry: 2019-03-01 12:44:11 PM, Successful.

STEP 4

Select **Open** to view the report, or **Save** to save the report before viewing.

The screenshot shows a file dialog box with the text: 'Do you want to open or save 100107040.pdf (67.5 KB) from ams-epm-uat.bcogc.ca?'. There are three buttons: 'Open', 'Save', and 'Cancel'. The 'Open' button is highlighted with a red box.

Generating the Comparative Report

A Comparative Report can be generated for amendments and historical submissions. This report allows the user to view the permitted values and the proposed amended value in the application or submission. The PDF that is generated can be viewed on screen, saved to your computer, or printed as a hard copy. The following table illustrates how to generate the Comparative Report.

STEP 1

Click **Application** on the top left hand corner of the Navigation Panel and select **Print Comparative Report** from the drop-down list.

The screenshot shows the 'Application' dropdown menu open in the top left corner of the navigation panel. The 'Print Comparative Report' option is highlighted. The main content area displays the 'Pipeline Overview' page for application 100100101, showing details like Area Type (Permissioned), Land Area Number (100010107), and Pipeline Project Number (000023876).

STEP 2

Click the **'Yes'** button located beside the question "Would you like to download the application to print?"

The screenshot shows the 'Print Comparative Report' page. The question "Would you like to download application to print?" is displayed, and the 'Yes' button is highlighted with a red box. The navigation panel on the left shows the 'Application' dropdown menu open, with 'Print Comparative Report' selected.

STEP 3

Wait for the word **'Successful'** to display in the **Status** column of the table and then click **Download**.

Print Date	Status	Download
2019-03-14 03:31:20 PM	Successful	Download

STEP 4

Select **Open** to view the report or **Save** to save the report before viewing.

Additional Information

- The resulting comparative report will display the existing **Permitted Value** and the **Submitted Amended Value**, where applicable. All proposed changes to existing values are highlighted in orange.

WELL OVERVIEW 100010121		
	Permitted Value	Submitted Amended Value
Area Type:	Permissioned	Permissioned
Land Area Number:		100010121
BCGS Map:		
Is the activity within a previously assessed construction corridor? (Optional)		

7. Completing an Application

7.1 Completing the Application Information Tabs

Applicants might find it helpful to validate an application prior to populating data fields to inform them what mandatory applications and data fields are required. See [Chapter 8, Validating the Application](#).

7.1.1 Overview

Information related to the application is provided under the following tabs:

- Spatial Data tab
- Administrative tab
- Land tab
- Forestry tab
- Stewardship tab
- Agriculture tab
- First Nations tab
- Consultation & Notification/ Rights Holder Engagement tab
- First Nations tab
- Maps & Plans tab
- Attachments tab

These tabs are accessed by selecting the 'Application Information' heading located in the Navigation Panel. The application tabs do not have to be completed in any specific order, but all mandatory information must be completed before the application can be successfully validated and submitted. It should also be noted that for applications requiring spatial data, tabs will not become available for population until after spatial data has been uploaded. The only tabs available before the spatial data is uploaded are the Overview and Administrative tab.

It is recommended that users save their work often to avoid information loss. AMS does not auto save page information; therefore, users who leave a page without saving will lose any unsaved information.

The following sections will provide an overview of each of the application information tabs and helpful tips for their population.

7.1.2 The Spatial Data Tab

The Spatial Data tab page allows for upload of the application's spatial file, where applicable. For applications where spatial data is required, tabs in the application will become available once the spatial data has been successfully uploaded. Information related to AMS spatial data requirements can be found in the [Spatial Data](#) section of this Manual. Information on how to upload shapefiles on the Spatial Data tab page can be found in the [Creating an Application via the Dashboard](#) section of this Manual.

Spatial Data Submission

Please submit the spatial data required for the application.

Download Shapefile Template

Step 1: Download Shapefile Template (optional)
Applicants that do not have the appropriate template can download the template. The template provides the required spatial (GIS) data and associated attributes required for the selected activities for the application.

Shapefile Projection:

Step 2: Select Shapefile Projection
Select the projection of the intended shapefile that is to be uploaded.

Upload Shapefiles

Step 3: Upload Shapefiles
Upload the shapefiles that are populated with the

Validate and Save

Step 4: Validate and Save Shapefiles to Application
Validate and save the uploaded shapefile to the application.

Spatial Submission Upload History

Uploaded Date	File Name	Status	Comments	Revision Number
2020-05-14 02:02:21 PM	CNRL_Facility_7757.zip	Successful		0

Templates are available that will ensure the shapefile meets the AMS spatial data requirements.

All shapefile upload attempts, successful and unsuccessful, will appear in the Spatial Submission Upload History table.

7.1.3 Spatially Derived Data Fields

The spatially derived fields found in AMS can be either read-only or editable by the user. The following sections provide further information on these different types of spatially derived fields.

Spatially derived fields that are read-only

These read only fields are found in the following AMS pages:

Application Overview tab page:

- OGC Operational Zones*

Activity Overview tab page (for all activities):

- BCGS Mapsheet
- Within submitted construction corridor (if uploaded)

Forestry tab page:

- Within Timber Harvest Land Base
- Forest District Name

Pipeline tab pages:

- Permitted & Spatially Derived NTS/DLS Locations

First Nations tab page:

- Area entirely on private land and outside of Treaty 8 FN

Agriculture tab page:

- Area overlapping ALR Indicator
- Area outside of PRRD/NRRD
- Local Government Jurisdiction

Facility Details tab page:

- Permitted & Spatially Derived NTS/DLS Locations

Well Overview tab page:

- Application overlaps Permit Condition Areas
- Permitted & Spatially Derived NTS/DLS Locations

*OGC operational zones will be editable for technical amendments where the operational zone does not exist in our records. This is a mandatory field and requires a user to populate the required information.

Spatially derived fields that are editable with a rationale

If these data fields are edited, a rationale for the change must be provided by the applicant.

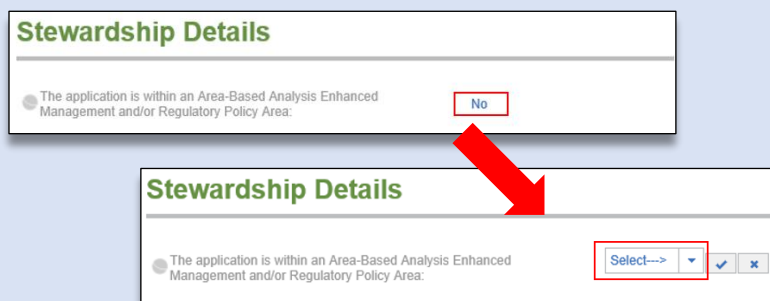
These editable fields are found on the Stewardship tab page in relation to the following information:

- The application is within an Area Based Analysis Enhanced Management and/or Regulatory Policy Area
- Area overlaps a park, protected area, or ecological reserve
- Area overlaps an area established by order
- Area Overlaps an area established by OGC
- Area overlaps the Muskwa-Kechika Management Area
- The application overlaps the pretenure plan
- Area overlaps a resource management zone

The following table illustrates how to populate the spatially derived fields that are editable with a rationale:

STEP 1

Select the spatially derived value that requires an edit and then select the new value from the drop-down list that displays.



Stewardship Details

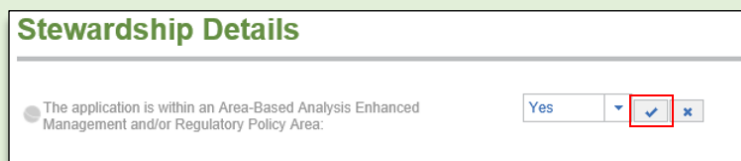
The application is within an Area-Based Analysis Enhanced Management and/or Regulatory Policy Area: No

Stewardship Details

The application is within an Area-Based Analysis Enhanced Management and/or Regulatory Policy Area: Select--> ✓ x

STEP 2

Once the new value displays, select on the **check mark** to confirm the value.

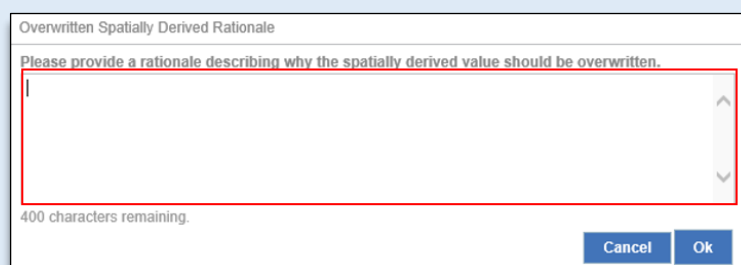


Stewardship Details

The application is within an Area-Based Analysis Enhanced Management and/or Regulatory Policy Area: Yes ✓ x

STEP 3

In the **Rational** text box, enter the reason why the spatially derived value must be changed.



Overwritten Spatially Derived Rationale

Please provide a rationale describing why the spatially derived value should be overwritten.

400 characters remaining.

Cancel Ok

STEP 4

Select **OK** to confirm or **Cancel** to discard your rationale entry. (Page validation will not be successful unless a rationale is entered.)

Overwritten Spatially Derived Rationale

Please provide a rationale describing why the spatially derived value should be overwritten.

400 characters remaining.

Cancel Ok

STEP 5

Select the **call out icon** to view or edit the rationale.

Stewardship Details

The application is within an Area-Based Analysis Enhanced Management and/or Regulatory Policy Area:



Spatially derived fields that are read-only but the applicant can manually add additional values

The spatially derived information in these data field cannot be edited, however, additional information can be added by the applicant when required.

These data fields are found in the First Nations tab page and the Forestry tab page as follows:

First Nations tab page

- First Nations Community for Notice Only
- T8 First Nations
- Non T8 First Nations

Forestry tab page

- All applications where new cut is required

Spatially derived fields that allow the applicant to provide different values

The following fields allow an applicant to input a different NTS/DLS location than the spatially derived value for a facility, pipeline or well. Applicants are required to provide a rationale explaining why the

value has been changed. Typically, the reason for changing the NTS/DLS location is when projection calculations differ from the actual physical location.

- Is the NTS/DLS location different from spatially derived NTS/DLS location?
- Proposed NTS/DLS location values
- Proposed NTS/DLS rationale

Please Note:

For new applications, the UTM coordinates populate into the application from the uploaded spatial data. For amendments, if spatial data is not uploaded with the amendment, the UTM coordinates are populated from the permitted data. Where UTM coordinates do not exist in the permitted data, and no spatial data has been uploaded, the UTM data fields will be blank, and the system user will be required to update the UTM location. This is done by using the “update location” button, located next to the UTM data field.

7.1.4 The Administrative Tab

The Administrative tab page captures information related to representatives for the different aspects of the application. The information provided will serve as a source of contact for the Commission where information is required during a related review.

Select a radio button, enter the first few letters of the company or contact name and then select from the drop down list that displays.

Use the arrow to expand a representative's information.

To remove a representative from an application, click on "Remove"

The representatives in this page are selected from a drop-down list populated from the Commission's corporate registry. If a representative is not displayed within the list, they must ensure they are registered in the Commission's corporate registry. More information on security roles can be found in Chapter 2.2 of this manual.

Mandatory Representatives

The Administrative tab must include contact information where professional reliance notification is required for the following:

- a drilling engineer is required for an application that includes well activity
- a facility engineer is required for an application that includes facility activity
- a pipeline engineer is required for an application that includes pipeline activity
- an archaeologist is required when the Archaeology tab is required to be populated

Professional Reliance Notification

When an application is successfully submitted, AMS will automatically send a professional reliance email notification to all engineering and archaeology representatives listed in the Administrative tab. This email will include a PDF containing sections of the application relevant to the individual who has been cited in the application as providing the professional reliance information.

7.1.5 The Land Tab

The Land tab page captures information related to the land details where the application includes land area. The information that displays on the Land tab page is spatially derived. The only field available for editing on this page is the 'Crown Land Type' field which gives the applicant an option to choose Crown Provincial, Crown Municipal or Crown Federal. From the Land tab page, applicants are able to generate an Application Analysis Report, that indicates the impacted economic, social and land values, by selecting the "Show Report" button.

Application

100100100

Proponent: XYZ Company Limited c.
Status: In Progress (Draft)

Application Type: New OGAA
Revision Number: 0
Created Date: 02-11-2020
Submitted Date:
Determination Date:

Overview

Activity Information

Associated Oil and Gas Activity

Road

Application Information

Quick Links

Spatial Data

Attachments

Map

Spatial Data Administrative **Land** Forestry Stewardship Agriculture Archaeology Consultation & Notification

Save Validate Page

Land Details

Show Report

Total Application Area (ha): 3.5830

Land Status: Crown

Crown Land Type : *Crown Federal*

Total Area of Crown Land for Application (ha): 3.5830

Land Impacts

- Area Overlapping Unoccupied Crown Land (ha) : 2.05
- Area Overlapping Land Act Agriculture Lease (ha) : 0
- Area Overlapping Land Act Lease (excluding Agriculture) (ha): 0
- Area Overlapping Land Act Reserve (ha) : 0
- Area Overlapping Land Act Statutory Right of Way (ha) : 0.62
- Area Overlapping Land Act License (ha): 1.74
- Area Overlapping Land Act Permit (ha): 0
- Area Overlapping Indian Reserve (ha): 0
- Area Overlapping Other Federal Land (Non Indian Reserve) (ha): 0
- Area Overlapping Park, Protected Area or Ecological Reserve (ha): 0

Save Validate Page

A green globe indicates spatially derived information.

Select to generate an Application Analysis Report.

7.1.6 The Forestry Tab

The Forestry tab page captures information related to the Crown land cut required for an application. The requirements will differ between a new application and an amendment application.

Forestry Tab for New Applications

Application
100100100
Proponent: XYZ Company Limited Resources Corp.
Status: In Progress (Draft)
Application Type: New OGAA
Revision Number: 0
Created Date: 01-27-2020
Submitted Date:
Determination Date:

Overview
Activity Information
Associated Oil and Gas Activity
Changes In and About a Stream
Application Information
Quick Links
Spatial Data
Attachments

Save Validate Page

Forestry Details

New Cut Required: ☒ Yes

Forest District and Master Licence to Cut:

Forest District Name	Master Licence to Cut	Area of Proposed Cut Over Crown Land and MoTi(ha)	
Peace Natural Resource District	M02620	10.250	+

Total Area of Proposed Cut over Crown Land and MoTi(ha): 11.370
Proposed Area (Crown) (ha): 21.3270
Total Area over MoTi(ha): 1.12
Within a Timber Harvesting Land Base: Yes
Merchantable Deciduous Timber Volume on Crown Land (m³):
Merchantable Coniferous Timber Volume on Crown Land (m³):

Save Validate Page

Auto Population of the Forest District(s)

The system will auto-populate the forest district and related Master Licence to Cut (MLTC) into the table. The forest district is spatially derived from the shapefiles submitted with the application and is indicated by the presence of a green globe located beside the table heading.

Forest District and Master Licence to Cut:

Forest District Name	Master Licence to Cut	Area of Proposed Cut Over Crown Land and MoTi(ha)	
Peace District	M02250		+

Applicants must ensure they have a valid MLTC prior to applying for a cutting permit on Crown land. If a Master Licence to Cut is required, please refer to the Commission's [Permit Operations and Administration Manual](#).

Proposed Area of Cut

Applicants must enter the total proposed new cut over Crown land and MoTI areas. The total area of new cut must be less than the application area being applied for and must coincide with the totals clearly identified on the attached construction plans and maps. One exception to this rule is when multiple forest districts have been spatially derived but new cut is not required within one these forest districts. In this scenario, the user must enter .001 for the forest district that does not require new cut in order for the page to validate. Where new cut within the application does not match new cut on the construction plan, an explanation should be provided.

Forestry Details

New Cut Required:

● Forest District and Master Licence to Cut:

Forest District Name	Master License to Cut	Area of Proposed Cut Over Crown Land and MoTI(ha)	
Peace District	M02250	<input type="text"/>	<input style="background-color: #007bff; color: white; border: none;" type="button" value="+"/>

Total Area of Proposed Cut over Crown Land and MoTI(ha): 0.000

New Cut Within MoTI Area

When an application includes area within MoTI and the applicant requires new cut within the MoTI area, the spatial data shapefile must include an MoTI polygon. After upload of the spatial data shapefile, a green globe will appear beside 'Total Area over MoTI(ha)' to indicate that area was spatially derived.

Proposed Area (Crown) (ha):	95.8540
● Total Area over MoTI(ha):	66.45
● Within a Timber Harvesting Land Base:	No

Forestry Tab for Amendment Applications

Forestry Details

New Cut Required:

Forest District and Master Licence to Cut:

Forest District Name	Master License to Cut	Cutting Permit #	Cutting Permit Status	Permitted Area of Cut(ha)	Area of Cut Reported to Date(ha)	Additional Area of Proposed Cut Over Crown Land and MoTi(ha)	Total Area of Cut over Crown Land and MoTi(ha)
Peace Natural Resource District	M02020	11	Open	0.380		0.020	0.400
				Totals:	0.380	0.000	0.020

Proposed Area (Crown) (ha): 0.0250

Total Area over MoTi(ha):

Within a Timber Harvesting Land Base:

Merchantable Deciduous Timber Volume on Crown Land (m³):

Merchantable Coniferous Timber Volume on Crown Land (m³):

Auto Population of Forest District(s)

The Forestry tab table will auto-populate the forest district(s) overlapped by the amendment shapefile and any other forest district(s) previously associated with the application's AD number. Forest district(s) that are impacted by the area in the amendment shapefile will be preceded by a green globe.

Forest District Name	Master License to Cut	Cutting Permit #	Cutting Permit Status	Permitted Area of Cut(ha)	Area of Cut Reported to Date(ha)	Additional Area of Proposed Cut Over Crown Land and MoTi(ha)	Total Area of Cut over Crown Land and MoTi(ha)	
● Mackenzie District	M02015(Expiring)	To Be Assigned	New				0.000	+
● Fort Nelson District	M02014	To Be Assigned	New			1.000	1.000	
● Peace District	M02013	To Be Assigned	New			1.000	1.000	
Cariboo-Chilcotin District	M12015	To Be Assigned	New				0.000	X

If the information for a forest district is not editable or if a forest district is not listed, click on the plus button, and select the applicable forest district's name from the drop down list to create a new cutting permit.

Forestry Details

New Cut Required:


Forest District and Master Licence to Cut:

Forest District Name	Master License to Cut	Cutting Permit #	Cutting Permit Status	Permitted Area of Cut(ha)	Area of Cut Reported to Date(ha)	Additional Area of Proposed Cut Over Crown Land and MoTi(ha)	Total Area of Cut over Crown Land and MoTi(ha)
● Mackenzie District	M02015(Expiring)	To Be Assigned	New				0.000
● Fort Nelson District	M02014	To Be Assigned	New			1.000	1.000
● Peace District	M02013	To Be Assigned	New			1.000	1.000
				Totals:	0.000	0.000	2.000

95.0540
66.45
No

Cut Within MoTI Area

When the spatial file for the amendment includes area over MoTI rights of way, the green globe will appear beside 'Total Area over MoTI(ha)'. The forest district does not populate from the MoTI area in the spatial file.

Proposed Area (Crown) (ha)	95.8540
 Total Area over MoTI(ha)	66.45
 Within a Timber Harvesting Land Base	No
Save Validate Page	



Forest District Name	Master License to Cut	Cutting Permit #	Cutting Permit Status	Permitted Area of Cut(ha)	Area of Cut Reported to Date (ha)	Additional Area of Proposed Cut Over Crown Land and MoTI(ha)	Total Area of Cut over Crown Land and MoTI(ha)
Peace District	M02060	8	Closed	21.000			0.000

Auto Population of Cut Information

The MLTC number and status; cutting permit number and status; permitted area of cut and area of cut reported to the date will auto-populate into the table.

Expiring MLTC

MLTCs that are expiring within 23 months display the word 'Expiring' in brackets. Expiring MLTC's are not editable and no new cutting permits will be issued under them. Where this occurs, an applicant must obtain a new MLTC.

Forest District Name	Master License to Cut	Cutting Permit #	Cutting Permit Status	Permitted Area of Cut(ha)	Area of Cut Reported to Date (ha)	Additional Area of Proposed Cut Over Crown Land and MoTI(ha)	Total Area of Cut over Crown Land and MoTI(ha)	
 Mackenzie District	M02015(Expiring)	To Be Assigned	New				0.000	

Cutting Permit Status

The table will indicate the cutting permit's status. 'New' means a cutting permit has not yet been issued, 'Open' means the cutting permit is active, 'Closed' means the cutting permit is no longer active. Cutting permits with a status of 'Closed' are not editable.

Forest District Name	Master License to Cut	Cutting Permit #	Cutting Permit Status	Permitted Area of Cut(ha)	Area of Cut Reported to Date (ha)
 Mackenzie District	M02015(Expiring)	To Be Assigned	New		

Additional Area of Proposed Cut Over Crown Land and MoTI

Enter the amount of additional area of new cut required for each Forest District. Do not include permitted area of cut or area of cut reported to date.

Area of Cut Reported to Date (ha)	Additional Area of Proposed Cut Over Crown Land and MoTI(ha)	Total Area of Cut over Crown Land and MoTI(ha)	
		0.000	+
	1.000	1.000	
	1.000	1.000	

Column Auto Calculation

The sum of column entries will auto populate into the 'Totals' row located at the bottom of the table.

Forest District Name	Master License to Cut	Cutting Permit #	Cutting Permit Status	Permitted Area of Cut(ha)	Area of Cut Reported to Date (ha)	Additional Area of Proposed Cut Over Crown Land and MoTI(ha)	Total Area of Cut over Crown Land and MoTI(ha)
Peace District	M02060	8	Closed	21.000			0.000
Totals:				21.000	0.000	0.000	0.000

7.1.7 The Stewardship Tab

The Stewardship tab page captures information related to environmental, social and land values and contains multiple spatially derived fields that can be edited with a rationale.

Application
100100101
 Proponent: XYZ Company
 Status: In Progress (Draft)
 Application Type: New OGAA
 Revision Number: 0
 Created Date: 06-18-2019
 Submitted Date:
 Determination Date:

Overview
 Activity Information
 Well
 Land Area #: 100011252
 Application Information
 Quick Links
 Spatial Data
 Attachments

Stewardship

Save Validate Page

Editable values are indicated by blue font

Italic font indicates that the system user edited a spatially derived value.

The green globe indicates spatially derived information.

Select to view and/or edit the rationale provided for changing a spatial derived value.

The application is within an Area-Based Analysis Enhanced Management and/or Regulatory Policy Area: Yes

Upload Upload ABA Mitigation Strategy

The application overlaps a park, protected area, or ecological reserve: No

The application overlaps the Muskwa-Kechika Management Area: Yes

The application overlaps the pre-tenure plan: No

The application overlaps a resource management zone: No

The application overlaps an area established by order: Yes

Please provide rationale (optional):

400 characters remaining.

7.1.8 The Agriculture Tab

The Agriculture tab page will be available to be populated when geo-processing spatially derives the proposed activity as impacting the Agricultural Land Reserve (ALR).

A green globe indicates spatially derived information.

Applicants are required to provide a rationale explaining how the design and location of the proposed activity addresses the guidelines set out in Appendix II of the Delegation Agreement.

ALC Act Application for Non-Farm Use

Applicants can apply for the ALC Act Application within their OGAA applications. If an application is not exempt from an ALC Act application for Non-Farm Use, users must select NO. and continue to populate a series of questions.

7.1.9 The Archaeology Tab

The Archaeology tab page captures archaeological related matters for applications and is available once the spatial data has been successfully uploaded. For applications that do not need archaeology, a message will display on the page advising that the archaeology details are not required.

Applicants must indicate whether the archaeology requirements are an Administrative Change Only' by selecting the Yes / No indicator as required. Mandatory information must be completed.

When a geophysical activity is included as part of the application, a Geophysical Archaeology Information section will display. Applicants must ensure that the responses in this section relate to the geophysical activity's land area only. For all other activity included within the application, a Non-Geophysical Archaeology Information section will display.

Application
100100001

Proposer: XYZ Company Limited
Status: In Progress (Draft)

Application Type: New OGAA
Revision Number: 0
Created Date: 07-05-2019
Submitted Date:
Determination Date:

Overview

Activity Information

- Well
 - Land Area # 100011302
- Facility
 - Land Area # 100011302

Associated Oil and Gas Activity

Changes In and About a Stream

Geophysical

Pipeline

Short Term Water Use (POD)

Road

Application Information

Quick Links

Spatial Data

Attachments

Spatial Data Administrative Land Forestry Stewardship Agriculture **Archaeology** Consultation & No

Save Validate Page

Archaeology Details

Administrative Change Only:

Sources to identify archaeological potential:

2000 characters remaining.

Areas containing archaeological potential:

Specify factors used to assess potential:

2000 characters remaining.

Archaeology Report Attached:

Non-Geophysical Archaeology Information

Archaeology Site within 200m:

Has field work been completed?:

Is field work required?:

Archaeological Site Identified:

Geophysical Archaeology Information

Are there known archaeology sites in conflict with the geophysical program including line shift variance?

Is field work required?

The information captured under this section relates to all activities in the application, except for geophysical activity area

This section will display for geophysical applications only. The information captured should relate to the geophysical's activity area only.

7.1.10 The Consultation & Notification Tab

The Consultation and Notification (C&N) tab page captures information related to the consultation and notification for an application. The C&N tab is mandatory to complete for all new applications containing an OGAA activity. Depending on the type of amendment being applied for, a series of questions may be required to be completed and will determine if the RCNR Line list is required, or not.

RCNR Line List

An RCNR line list is mandatory in the C&N tab's page for all new and some amendment applications where consultation and notification is required. To avoid errors when uploading the line list, applicants must ensure they are using the most current version of the [RCNR Line list](#) located on the Commission's website. The RCNR line list is an excel format and applicants cannot change formatting of the excel document. Additionally, changes to information entered on the line list cannot be edited after it has been uploaded into the application. If changes or corrections are required, the applicant will need to re-upload the updated line list into the application.

Please Note:

The system will populate the deemed received date on the line list based on the values entered in the 'Method of Service' and 'Date Consultation Commenced' columns in the line list.

Mandatory attachments for consultation and notification

- Ownership Map** - Where a 'Landowner as per section 6, under the Requirements for Consultation and Notification Regulation' is indicated in 'Recipient Type' column of the line list (A), an ownership map must be uploaded into the C&N tab page (B). This applies to all applications impacting private land with the exception of geophysical activities.

A	B

- Package of Replies and Responses** - Where a written submission has been received as per the line list (C), a package of replies and responses must be uploaded (D).

C	D

- Non-Objection Letters for the C&N** - Where a letter of non-objection has been received as per the line list (E), the letter must be uploaded (F). The number of letters of non-objection uploaded must match the number of letters of non-objection identified on the line list.

E	F

Consultation and Notification for amendment applications

The C&N tab will display for OGAA amendment applications. Applicants are required to identify applications that directly impact landowners and/or rights holders. Where prompted, applicants must identify if the amendment qualifies for a class of exemption, as identified in [INDB 2016-08](#).

Based on the responses, AMS will determine when an updated RCNR line list is mandatory. Further information on consultation and notification requirements for amendment applications can be found in the [Oil and Gas Activity Application Manual](#).

Spatial Data Administrative Land Forestry Stewardship Agriculture Archaeology **Consultation & Notification**

Save Validate Page

Consultation & Notification Details

Do the activities within this amendment application directly impact landowners?

Activity Facility 100014229

Consultation Radius (m):

Notification Radius (m):

Spatial Data Administrative Land Forestry Stewardship Agriculture Archaeology **Consultation & Notification**

Save Validate Page

Consultation & Notification Details

Do the activities within this amendment application directly impact landowners?

Does this amendment qualify for a class of person exemption under s.31 (1.1) of OGAA?

Activity Pipeline

Consultation Radius (m):

Notification Radius (m):

7.1.11 The Rights Holder Engagement Tab

The Rights Holder Engagement (RHE) tab page is available for all new CER applications, single activity applications for Associated Oil and Gas Activities (AOGA), and single activity applications for water use activities.

The screenshot displays the 'Rights Holder Engagement' tab for application 100100101. The left sidebar shows the application details and navigation menu. The main content area includes tabs for Spatial Data, Administrative, Land, Forestry, Stewardship, Agriculture, Archaeology, Rights Holder Engagement (selected), and First Nations. Below the tabs are 'Save' and 'Validate Page' buttons. The 'Rights Holder Engagement Details' section contains several upload areas: 'Line List Attached' with an 'Upload' button and 'Upload Line List Document' text; 'Line List Details' with an 'Upload' button and 'Upload Engagement Map' text; 'Engagement Map Attached' with an 'Upload' button and 'Upload Package of Replies and Responses' text; 'Package of Replies and Responses Attached' with an 'Upload' button and 'Upload Letters of Non-Objection' text; 'Letters of Non-Objection Attached' with an 'Upload' button and 'Upload Letters of Non-Objection' text; and 'Unresolved Concerns' with a 'No' button. There are also checkboxes for 'Does the application require a variance from engagement?' and 'Written Submission Received by Non-engaged Persons', both with 'No' buttons.

RHE Line List

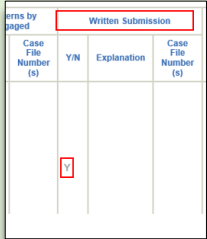
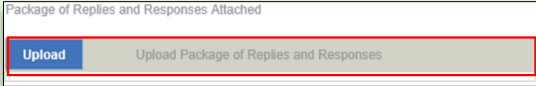
A RHE line list upload is mandatory under the RHE tab for all new applications and some amendment applications where engagement with rights holders is required. To avoid errors when uploading the line list, applicants must ensure they are using the most current version of the [Rights Holder Engagement Line List](#) located on the Commission's website. The RHE line list is an excel document and applicants cannot change formatting of the excel document. Additionally, changes to information entered on the line list cannot be made after it has been uploaded into the application. If changes or corrections are required, the applicant will need to re-upload the updated line list into the application.

Please Note:

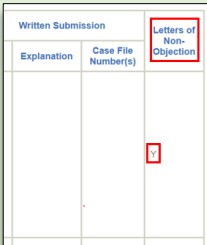
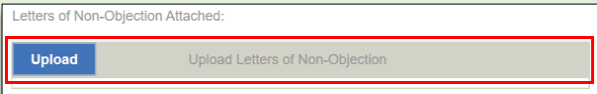
The system will populate the deemed received date on the line list based on the values entered in the 'Method of Service' and 'Date Engagement Commenced' columns.

Additional Mandatory Uploads

- **Package of Replies and Responses** - Where a written submission has been received, as per the line list (A), a package of replies and responses must be uploaded (B)

A	B
	

- **Non-Objection Letters** - Where a Letter of Non-Objection has been received, as per the line list (C), the letter must be uploaded (D).

C	D
	

7.1.12 The First Nations Tab

The First Nations tab page captures information related to the First Nations engagement for the application. The page will auto-populate spatially derived First Nation communities.

Application
100100101
Proponent: XYZ Company
Resources Limited
Status: In Progress (Draft)
Application Type: New OGAA
Revision Number: 0
Created Date: 06-26-2019
Submitted Date:
Determination Date:

Overview
Activity Information
Road
Application Information
Quick Links
Spatial Data
Attachments

First Nations Details

First Nations Project Description Form:
Upload Upload First Nations Project Description Form

First Nation Community for Notice Only: Kelly Lakes

T8 First Nations: West Moberly First Nations
Saulteau First Nations
McLeod Lake Indian Band

West Moberly First Nations
Saulteau First Nations
McLeod Lake Indian Band

Non T8 First Nations: Lheidli T'enneh First Nation
Lheidli T'enneh First Nation

First Nations Other Boundaries: No

Save Validate Page

A green globe indicates spatially derived information

Select to display a drop-down list to manually add additional First Nations requiring consultation/notification, if needed.

Expand the First Nation's information by selecting the arrow.

Spatially derived First Nations communities may not be removed from an application however, there may be times when an applicant may wish to add one. Applicants can add a First Nations community by following the steps below.

STEP 1

First Nations Details

First Nations Project Description Form:
Upload Upload First Nations Project Description Form

First Nation Community for Notice Only: Not Found

T8 First Nations: Blueberry River First Nations
Doig River First Nation
Prophet River First Nation
West Moberly First Nations

Select a spatially derived **First Nation** to display the First Nations Community list.

STEP 2

Select all of applicable First Nation(s) from the list, ensuring that the spatially derived communities are included. When completed, select the **Check mark**.

T8 First Nations:

<input type="checkbox"/>	Not Found
<input type="checkbox"/>	Blueberry River First Nations
<input type="checkbox"/>	Doig River First Nation
<input type="checkbox"/>	Dene Tha' First Nation
<input type="checkbox"/>	Fort Nelson First Nation
<input type="checkbox"/>	Horse Lake First Nation
<input type="checkbox"/>	Halfway River First Nation
<input type="checkbox"/>	McLeod Lake Indian Band
<input type="checkbox"/>	Prophet River First Nation
<input type="checkbox"/>	Saulteau First Nations
<input type="checkbox"/>	West Moberly First Nations

☒ ☐

Additional Information

- Hold down the Ctrl key to select more than one First Nation.

7.1.13 The Maps & Plans Tab

The Maps and Plans tab captures information related to the construction plan and other maps or plans that are required for applications. For more information on mapping requirements see Chapter 5, Maps and Plans section of the [Oil and Gas Activities Application Manual](#).

Application: 100100100

Proponent: XYZ Resources Ltd.
Status: In Progress (Draft)

Application Type: New OGAA
Revision Number: 0
Created Date: 06-16-2021
Submitted Date:
Determination Date:

Overview

Activity Information

Well
Land Area # 100016022

Application Information

Quick Links

Spatial Data

Attachments

Legislative Framework

Oil and Gas Activity Application Manual

AMS Guidance

Map

Spatial Data Administrative Land Forestry Stewardship Agriculture Archaeology Consultation & Notification First Nations Maps & Plans

Save Validate Page

Maps & Plans

Construction Plan Attached:

Upload Upload Construction Plan

Survey Company:

Job Number:

Sheet Number:

Original Plan Date:

Revised Plan Date:

Revision Number:

Upload 1:20,000 BCGS Map:

Upload Upload 1:20,000 BCGS Map

7.1.14 The Attachments Tab

The Attachments tab page displays information related to all the attachments uploaded within the application. This includes [conditional attachments](#) that were uploaded under the individual pages in the application as well as those uploaded directly under the Attachments tab.

AMS will accept attachments in a .pdf, .xlsx or .docx file type with a maximum size of 50MB. Some attachments are mandatory dependent upon the spatial upload and/or user entered responses. These mandatory attachments are uploaded using the upload prompt on the applicable page. Additional attachments may be uploaded under the Attachments tab. Regardless of where an attachment is uploaded, (i.e.. on a page or directly under the Attachments tab), all attachments will display under the Attachments tab.

Mandatory attachments must be uploaded before an application can be validated and submitted. AMS does not allow for batch uploads. Each attachment must be uploaded individually.

Applicants are able to view the list of attachments, edit an attachment's name, and add or remove attachments in this page.

Select from the drop-down list to choose which attachments will display on the page.

Upload Attachment

Edit the attachment's name.

Remove an attachment.

Download and view the attachment.

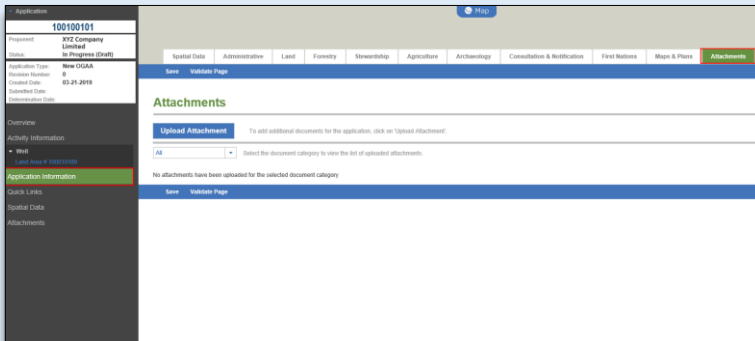
Category Description	Document Type	Attachment File Name	Upload Date	Tools
Construction Plan		Construction Plan_Big Mountain Project_R1.docx	2019-07-11 09:25:29.0	[Edit] [Remove] [Download]
1:20 000 BCGS Map		1-20 000 Map_Big Mountain Project_R2.docx	2019-07-11 09:26:07.0	[Edit] [Remove] [Download]
Emergency Response Plan		Emergency Response Plan-Big Mountain Project.docx	2019-07-11 09:24:40.0	[Edit] [Remove] [Download]

Uploading Attachment in the Attachments Tab

The following table illustrates how to upload an attachment in the Attachments tab:

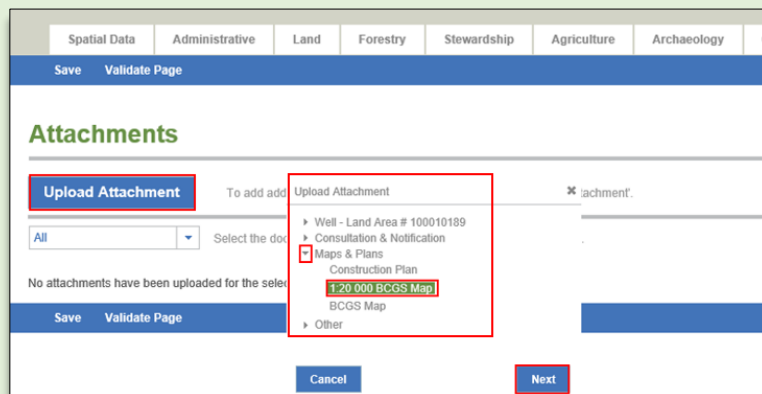
STEP 1

In the Navigation Panel, select **Application Information** and then select the **Attachments** tab.



STEP 2

Select **Upload Attachment** to display the **selection box**. In the selection box select an **arrow** to expand the list of the applicable attachments. Select the **attachment type** and select **Next**.

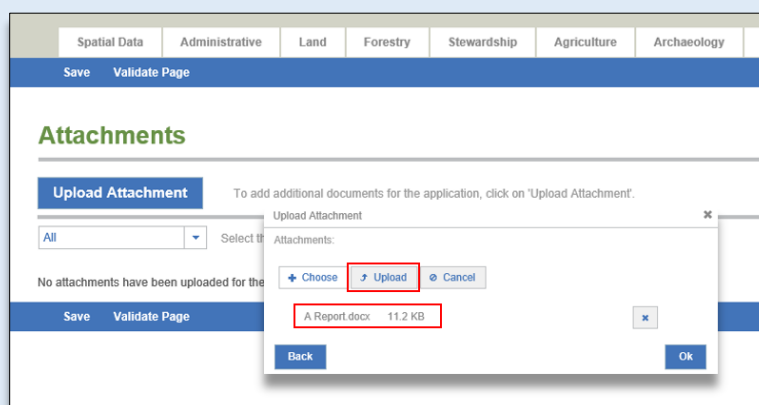


Additional Information

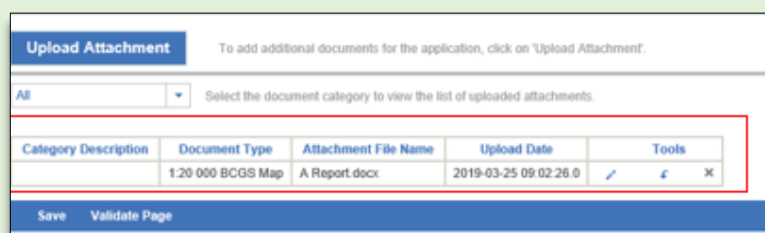
- AMS does not allow for multiple documents to be uploaded at the same time. Each document must be uploaded individually.

STEP 3

Confirm that the **uploaded file name** displayed in the Attachments box is the intended file for upload. Once confirmed select **Upload**. Once the upload is complete, select OK.

**STEP 4**

Review the upload in the attachments table to confirm it is correct.

**Additional Information**

- In the **Tools** column select the **Pen** icon to edit the attachment's file name, select the **Arrow** icon to view the attachment and select the **X** icon to delete the attachment.

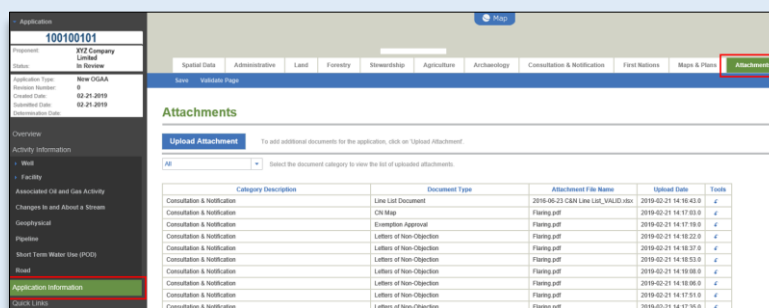
Category Description	Document Type	Attachment File Name	Upload Date	Tools
	1:20 000 BCGS Map	A Report.docx	2019-03-25 09:02:26.0	

Sorting Documents in the Attachments Tab

For ease of viewing, the documents in the attachments tab can be sorted for ease of viewing. The following table provides step-by-step instruction on how to use this sorting feature.

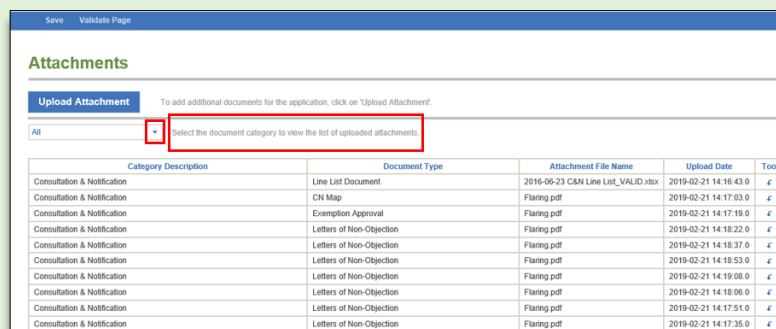
STEP 1

Select **Application Information** in the Navigation Panel and then select the **Attachments** tab.



STEP 2

Select the drop down arrow located beside the text **Select the document category to view the list of uploaded attachments:**



STEP 3

Select the document type you would like to view from the **drop-down list**.

Attachments

Upload Attachment To add additional documents for the application, click on 'Upload Attachment'.

Select the document category to view the list of uploaded attachments.

Category	Description	Document Type	Attachment File Name	Upload Date	Tools
All	Line List Document		2016-06-23 CAN Line List_VALID.xlsx	2019-02-21 14:16:43.0	€
Archaeology	CH Map		Flaring.pdf	2019-02-21 14:17:03.0	€
Archaeology	Exemption Approval		Flaring.pdf	2019-02-21 14:17:19.0	€
Archaeology	Letters of Non-Objection		Flaring.pdf	2019-02-21 14:18:22.0	€
Archaeology	Letters of Non-Objection		Flaring.pdf	2019-02-21 14:18:37.0	€
Archaeology	Letters of Non-Objection		Flaring.pdf	2019-02-21 14:18:53.0	€
Archaeology	Letters of Non-Objection		Flaring.pdf	2019-02-21 14:19:08.0	€
Archaeology	Letters of Non-Objection		Flaring.pdf	2019-02-21 14:18:06.0	€
Archaeology	Letters of Non-Objection		Flaring.pdf	2019-02-21 14:17:51.0	€
Archaeology	Letters of Non-Objection		Flaring.pdf	2019-02-21 14:17:35.0	€
Archaeology	Letters of Non-Objection		Flaring.pdf	2019-02-21 14:19:23.0	€
Archaeology	Letters of Non-Objection		Flaring.pdf	2019-02-21 14:19:39.0	€
Archaeology	Archaeology Report		Flaring.pdf		€
Archaeology	Construction Plan		Flaring.pdf		€

Additional Information

- Once you select an option from the drop-down list, only those documents uploaded for that selected category will be displayed.

Attachments

Upload Attachment To add additional documents for the application, click on 'Upload Attachment'.

Archaeology Select the document category to view the list of uploaded attachments.

Category	Description	Document Type	Attachment File Name	Upload Date	Tools
Archaeology	Archaeology Report		Flaring.pdf		€
Archaeology	Mitigation Approval Letter		Flaring.pdf		€

Save Validate Page

7.2 Completing the Activity Information Tabs

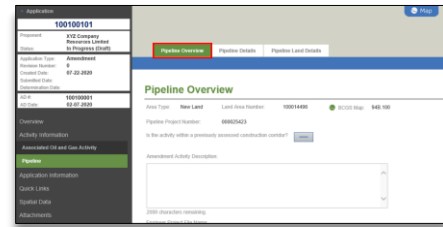
7.2.1 Overview

Activity Information will display in the navigation panel based on the activities selected and spatial uploaded for each application. The activity information tabs captures both land and technical information related to a specific activity.

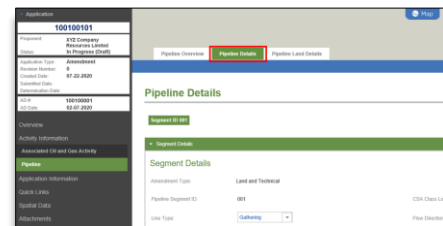
The activity information tabs are accessed by clicking on an activity listed under the 'Activity Information' heading located in the Navigation Panel. Each activity has its own activity overview tab, activity details tab and when applicable, activity land details tab.

An example of the three tabs for activity information are shown below:

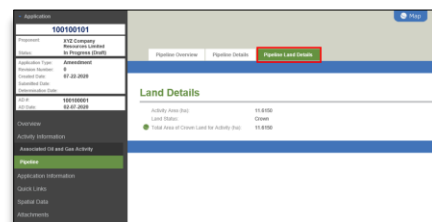
- **Overview Tab** – Captures the general information of the activity.



- **Activity Details Tab** – Captures technical details of the activity.



- **Activity Land Details Tab** – Captures information related to the land area specific to the activity. This tab will only display for activities that require land area. The land information under the Activity Land Details tab will populate into the Application Information, Land Tab. Where an application includes multiple activities, the sum of the activity land details will populate into the Land Tab under Application Information.



7.2.2 Well Activity

Applications for well authorizations can be made for single wells or multiple wells on the same well pad. Additionally, applications for multiple well pads can be submitted within the same application. All wells applied for within the same Land ID will be considered on the same well pad.

In a new well application, the oil and gas field name will automatically populate when the well falls within a pre-existing oil and gas field or within an area identified in the well naming index. The oil and gas field name is spatially derived from the shapefiles submitted with the application and is indicated by the presence of a green globe in front of the name:

When an application overlaps more than one oil and gas field, the name of the spatially derived oil and gas field that comes first in the oil and gas field name drop down list will populate in to application. An applicant may change the name by clicking on the drop-down arrow and selecting the desired oil and gas field name.

“Not Found” will display if the well location is not located within a defined field. When “Not Found” displays, applicants may select the nearest appropriate field from the oil and gas field name drop-down list or type the nearest geographical location. To enter a field name that is not available in the drop-down list, select “Other Areas” from the list and type the name in the ‘specify area’ text field:

7.2.3 Facility Activity

Applications for facilities can be made for single facility type or multiple facility types in the same application. Additionally, applications for multiple facility types submitted on the same area of land will be permitted under the same Land ID.

7.2.4 Pipeline Activity

Applications for pipelines must be submitted as one project but can contain multiple segments within the same application.

7.2.5 Road Activity

Applications for a road that meets the standards of the Oil and Gas Road Regulation (OGRR), must be applied for as an OGAA road application.

7.2.6 Geophysical Activity

Applications for geophysical programs must be submitted as one program but can include Associated Oil and Gas Activities, Changes in and About a Stream and/or Short Term Water Use that may be needed for the application.

7.2.7 Short Term Water Use Activity

Applications for Short Term Water Use can be made for single or multiple points of diversion. Point of Diversion Details must be provided for each POD included in the application.

Year One and Two Volume requirements

Validations have been enhanced for the Year One Volume and Year Two Volume data fields. AMS will auto populate the Proposed Total Volume data field from the year one and year two volumes.

The Year One Volume (m³) field in the Point of Diversion details tab will display in, and be mandatory for, all Short Term Water Use applications. The mandatory Year Two Volume (m³) field will display when the length of term for the water use exceeds 12 months.

Point of Diversion Details

POD 001 | POD 002 | POD 003 | POD 004 | POD 005 | Search

Lake/Pond - POD 001

Amendment Type: New

Name: Are temporary works required for distribution of fresh water on Crown land?

Purpose: Surface Area < 5ha:

Average Depth (m): Surface Area of the Lake(ha):

Point of Diversion(UTM): Zone: Northing: 10 Easting: 5457601.368 590339.393

Year One Volume (m³): Year Two Volume (m³):

Proposed Volume/Day (m³): Proposed Total Volume (m³):

7.2.8 Changes in and About a Stream

Applications for Changes in and About a Stream should be submitted with the related activity, where appropriate. Applicants who have questions about submitting wishing to submit a stand-alone application for Changes in and About a Stream should discuss the application with an Authorizations Manager.

Non-Classified Drainage

Applicants can select “Non-Classified Drainage” to the riparian class in for single activity CIAS applications and CER applications.

Note: This option is not available for CIAS applications that have been applied with an OGAA activity (i.e. well, pipeline, facility, road, geophysical) or in amendment applications where the original permit included an OGAA activity.

If applicable, “NCD” should be included as the value for the item RIP_CLASS in the spatial data shapefile.

“Non-Classified Drainage” may also be selected from the drop-down list associated with the ‘Riparian Class’ field in applicable applications as shown below:

Mechanical Crossings

Applicants do not provide a separate point location in the spatial data shape file for a mechanical crossing. If a mechanical stream crossing is applicable to a specific stream impact location, the applicant may select

Changes In and About a Stream Details

Stream Impact
432

Stream Impact Specification

Primary Activity Type: N/A File XREF Number:

Location ID Number: 432 Stream/Watercourse Name:

Duration: Permanent

Riparian Class: Select--> Riparian Class Verification:

‘Yes’ to the question, “Is a mechanical crossing required at this location?”

When ‘Yes’ is selected, the user will be able to select the applicable mechanical crossing method from a drop down list. An optional rationale text box is also available for the applicant to provide further clarity regarding the mechanical crossing.

Is a mechanical crossing required at this location?

Mechanical Crossing:

Mechanical Crossing Rationale (Optional):

400 characters remaining.

[Exemption](#)

Crossing Methods

Applicants can specify a primary crossing method and, if applicable, secondary crossing methods. A crossing method rationale box is also available allowing for further explanation of the circumstances in which the crossing methods will be employed

Impact Location (UTM): Zone: 10 Northing: 5430434.03 Easting: 669100.204

Primary Crossing Method:

Secondary Crossing Method (Optional):
Select all that apply:

- Aerial
- Bank Erosion Protection
- Bridge
- Clearspan Bridge
- Culvert
- Debris Removal
- Flow Isolation
- Gravel Removal
- (HDD) Directional Drill

Crossing method Rationale (Optional):

2000 characters remaining.

Is a mechanical crossing required at this location?

7.2.9 Associated Oil and Gas Activity

Applications for Associated Oil and Gas Activities (AOGA) can be applied for with the related OGAA activity or as a single-activity application.

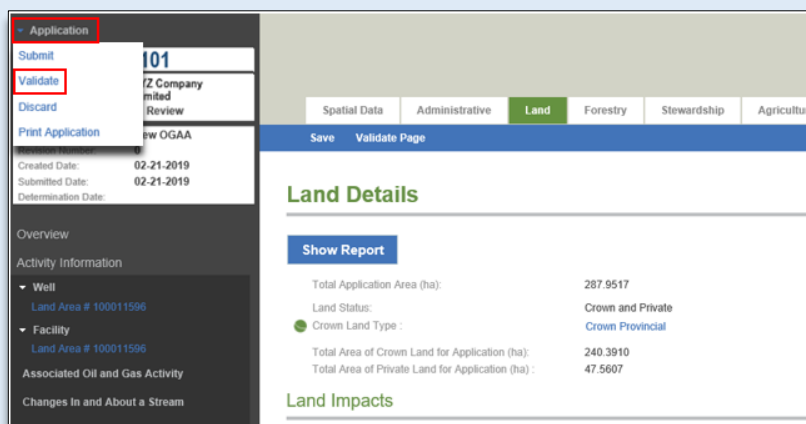
8. Validating the Application

Applications must be validated for completeness before it can be submitted. Once an application validation has been run, the system will display a list of items that must be completed or corrected. Validating an application can occur at any time while the application is being populated.

The following table illustrates how to validate an application:

STEP 1

Select **Application** on the top left hand corner of the Navigation Panel and select **Validate** from the drop-down menu.



STEP 2

Select the 'Yes' button located to the right of the question "The application was not validated. Would you like to validate the application?"

STEP 3

View the validation results.

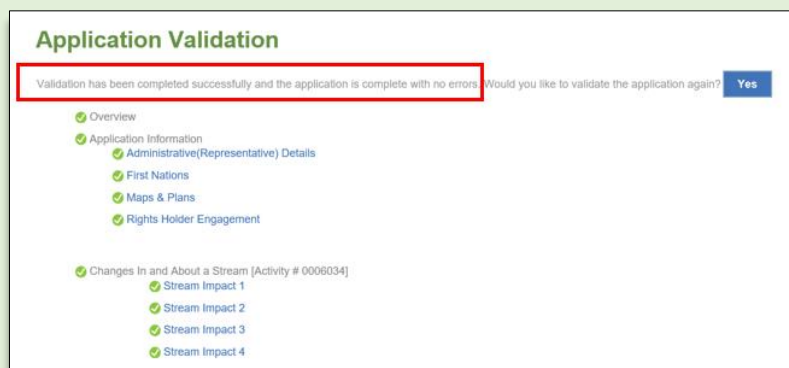
Additional Information

- An application validation error will be indicated by a red circle containing an exclamation mark. An explanation for unsuccessful validation is explained. Select the **blue text** to navigate to the page containing the uncompleted requirements.
- All successfully validated pages will display a green circle containing a check mark symbol.

STEP 4

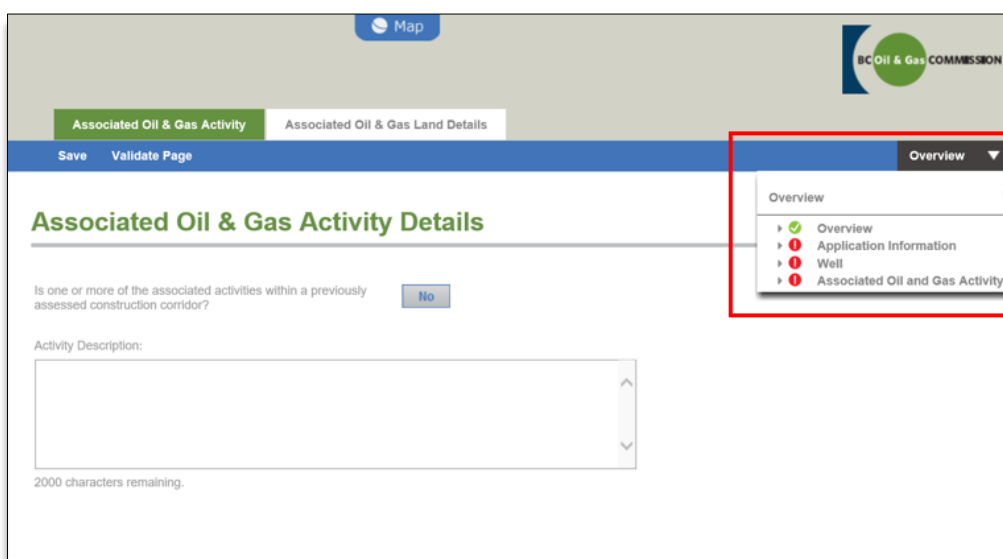
Once all corrections have been made, run the application validation as per **Step 1** again to ensure no errors remain.

A message will display on the application validation page advising of a successful validation.

**Application validation shortcut**

Once an application has been validated, a user may use the validation overview button as a shortcut to view a summary of the current validation results. This button is available on the right hand side of any application page.

Users can click on the arrow within the list to expand the sections and on the link within the sections to be direction to the applicable page. As mandatory information is populated and saved, the validate overview option will reflect the changes to the application.



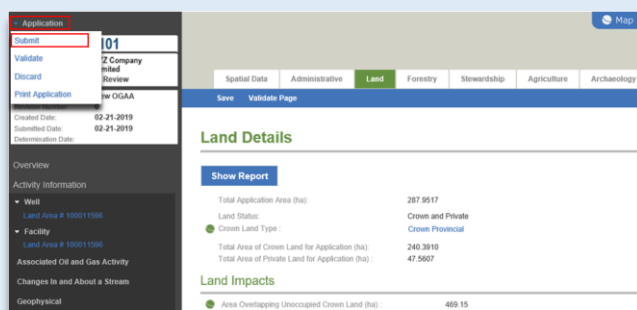
Submitting the Application

9.Submitting the Application

Once an application is validated successfully without any errors, the applicant may submit the application for review by the Commission as follows:

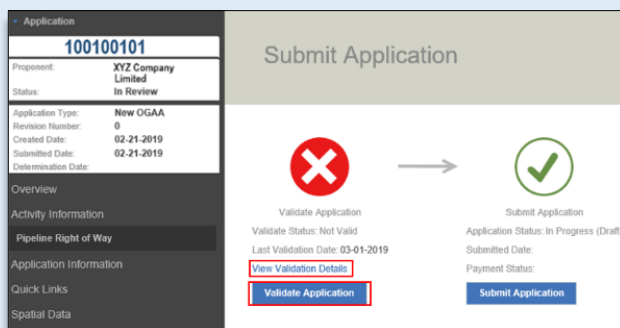
STEP 1

Select **Application** on the top left hand corner of the Navigation Panel and select **Submit** from the drop-down menu.



Additional Information:

- If an attempt to submit an application is made before the application has been successfully validated, the following screen will display indicating that the application cannot be submitted. To proceed, select the **View Validation Details** to see what requirements have not been completed. Selecting the blue **Validate Application** button will perform an application validation.



STEP 2

When the validate application displays with a green checkmark, Select the **Submit Application** button to proceed with submission.

NOTE: If application fees are applicable, the user will be directed to the AMS Payment screen prior to final submission.

The screenshot displays the 'Submit Application' interface. On the left is a sidebar menu with the following items: Application, Overview, Activity Information, Short Term Water Use (POD), Application Information, Quick Links, Spatial Data, and Attachments. The main content area is titled 'Submit Application' and features a flow diagram with two steps, each marked with a green checkmark in a circle. The first step is 'Validate Application' with a status of 'Valid' and a 'Last Validation Date' of '03-01-2019'. Below this is a 'View Validation Details' link and a 'Validate Application' button. The second step is 'Submit Application' with a status of 'In Progress (Draft)'. Below this are fields for 'Submitted Date' and 'Payment Status', followed by a 'Submit Application' button which is highlighted with a red rectangle. The application details on the left sidebar include: Application Number 100100101, Proponent XYZ Company Limited, Status In Review, Application Type New OGAA, Revision Number 0, Created Date 02-21-2019, Submitted Date 02-21-2019, and Determination Date.

Chapter 10 Application Fees

10. Application Fees

Oil and gas activity applications are subject to the application fees prescribed in the [Fee, Levy and Security Regulation](#). Once a new application is finalized, AMS calculates application fees, creates an invoice and prompts the applicant for payment via the AMS Payment (ePayment) page. In order to view ePayment, an applicant must have the proper security roles. For further information on ePayment, including security roles for ePayment, please refer to the [Payments](#) webpage.

Applications fees for amendments are calculated at the time of decision and invoiced by the Commission at a later date.

Fees apply for the submission of an application and are not based on the decision of the application. Applicants who withdraw an application prior to a decision, are required to pay application fees for the submission of the application.

Chapter 11 Amendments

11. Amendments

Permit holders must submit an amendment application to add, modify or change any existing oil and gas and associated activity permit. Permit holders must ensure engagement or [consultation and notification requirements](#) are met where applicable. For more information on consultation and notification or engagement requirements for amendments, please refer to Chapter 6 of the Oil and Gas Activity Application Manual.

Amendments cannot be submitted to add new OGAA activities to an existing permit; however, new AOGA and/or Water Use activities can be added through an amendment application. For amendment applications that include a road activity, permit holders must ensure the road has been transitioned and reconciled through the historical road submission process prior to creating the amendment application.

Applicants may only apply for one amendment at a time as the approval of an amendment will update current data in Commission information systems. An amendment can include requests for multiple changes to an approved permit.

Please Note:

A decrease to the land area of a permitted activity, providing there are no other changes to the permit, does not require an amendment as the actual land area utilized can be identified through the post construction plan submission.

The Amendment Types

When creating an amendment application an applicant identifies which permit or activity is being amended by indicating either the original AD#, the legacy OGC File number or the Activity Identifier; selects the activities being added/modified and then specifies the amendment type. The amendment types include:

- **Land Amendment:** Select a land amendment when modifying the permitted land area; such as increasing, decreasing or shifting the location (i.e. polygon). The upload of spatial data is required. After uploading the spatial data, tabs related to the land will be enabled for the user to edit/save and validate.

- **Technical Amendment:** Select a technical amendment when modifying the permitted activity's technical details (i.e. line data or point data). Only the activity details tabs will be enabled to edit/save/validate. Upload of spatial data may be required depending on the required changes.
- **Land and Technical Amendment:** Select land and technical when modifications to both the permitted land area and permitted technical details are required. Upload of spatial data is required. After uploading the spatial data, tabs related to land as well as activity details tabs will be enabled to edit, save and validate.

An amendment type **cannot** be changed once the amendment application has been created (i.e. if an applicant has created a land only amendment, the application type cannot be changed to a technical only amendment). If the applicant wants to change the amendment type, the original amendment will need to be discarded and a new amendment application created.

The Application Amendment Summary Tab

The application amendment summary tab is available for amendments and historical submissions. This page displays the existing permitted activities associated with an AD# and also provides a brief summary of the activity(s) that have been selected to be modified and/or added to the permit.

The following table illustrates how to access and understand the Amendment Summary tab.

STEP 1

In the Navigation Panel select **Overview** and then select the **Application Amendment Summary** tab.

The screenshot shows the 'Application Amendment Summary' tab. On the left, the 'Overview' tab is selected in the navigation panel. The main content area is divided into two sections: 'Existing Permitted Activity Types' and 'Activity Types on this Amendment'. The 'Existing Permitted Activity Types' section shows a table with columns for 'ADCA Number' and 'Amendment Type'. The 'Activity Types on this Amendment' section shows a table with columns for 'Location ID' and 'Amendment Type'. There are also links for 'Change In and About a Permit' and 'Permits'.

STEP 2

Review the activities that have been selected for modification and/or addition in the **Activity Types on this Amendment** table.

The screenshot shows the 'Activity Types on this Amendment' table. A red box highlights the table, which has columns for 'ADCA Number' and 'Amendment Type'. The table contains three rows of data. There are also links for 'Change In and About a Permit' and 'Permits'.

Chapter 12 Discarding, Withdrawing or Revising an Application

12. Discarding, Withdrawing or Revising an Application

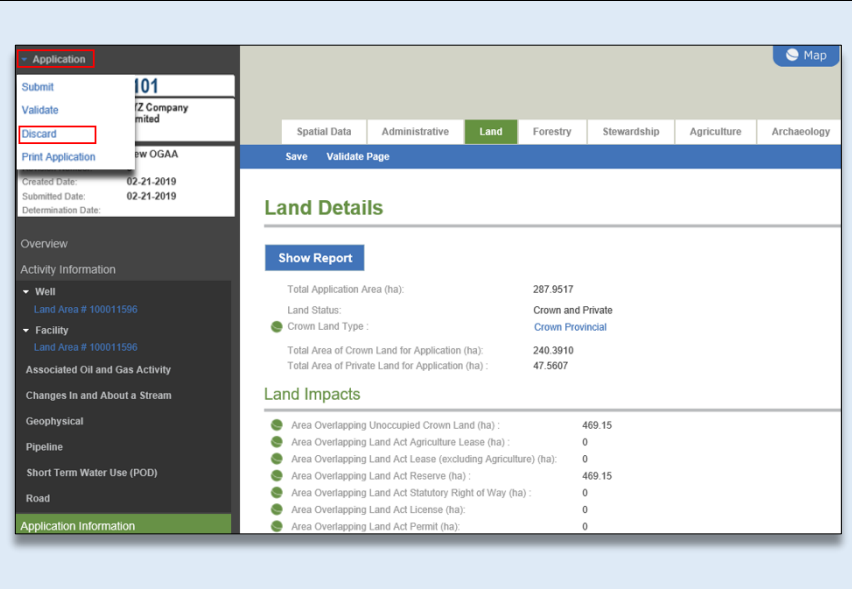
12.1 Discarding an Application

Only applications that have a status of “In Progress (Draft)” can be discarded. This action is permanent and once an application has been discarded the information will not be available for retrieval at a future date. Once a new application or an amendment application has been submitted to the Commission, the application cannot be discarded.

The following table illustrates the step-by-step instruction on how to discard an AMS application.

STEP 1

Click **Application** on the top left hand corner of the Navigation Panel and then select **Discard** from the drop-down menu.



The screenshot shows the AMS application interface. On the left, the 'Application' menu is open, showing options: Submit, Validate, Discard (highlighted with a red box), and Print Application. The main content area displays the 'Land Details' page for application 101. The page includes a 'Show Report' button and a table of land details. The table shows the following data:

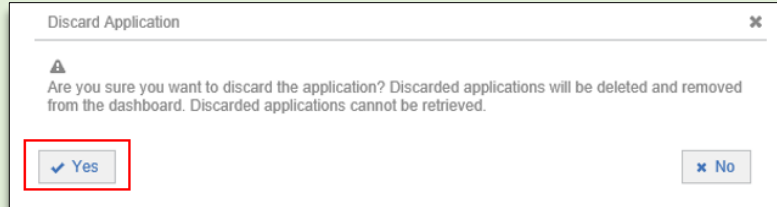
Land Details	
Total Application Area (ha):	287 9517
Land Status:	Crown and Private
Crown Land Type:	Crown Provincial
Total Area of Crown Land for Application (ha):	240 3910
Total Area of Private Land for Application (ha):	47 5607

Below the table, there is a section titled 'Land Impacts' with a list of items and their values:

Land Impacts	
Area Overlapping Unoccupied Crown Land (ha):	469.15
Area Overlapping Land Act Agriculture Lease (ha):	0
Area Overlapping Land Act Lease (excluding Agriculture) (ha):	0
Area Overlapping Land Act Reserve (ha):	469.15
Area Overlapping Land Act Statutory Right of Way (ha):	0
Area Overlapping Land Act License (ha):	0
Area Overlapping Land Act Permit (ha):	0

STEP 2

Click **Yes** to discard the application.



12.2 Withdrawing an Application

Applications can be withdrawn after an application has been submitted and prior to a decision. A withdrawal request must be received by letter or email to the Authorizations Manager responsible for the zone where the proposed activity is located. For more information see the *Application Withdrawals* section of the [Oil and Gas Activity Application Manual](#).

12.3 Revising an Application

Applications can be set to a status of "in Revision" to make corrections or changes to an application prior to a decision and only at the request of the applicant. An application with a status of 'In Revision' cannot be discarded. For more information about revisions, including how to request an application be set to 'In Revision', please refer to the [Oil and Gas Activity Application Manual](#).

Please Note:

Where an application has been put into a revision status, the applicant must ensure the contact information originally provided is still correct.

Chapter 13 Other Applications and/or Submission Types

13. Other Applications and/or Submission types

13.1 CER Applications

CER approvals differ from other authorizations issued by the Commission under specified enactment, as they are related to activities regulated under the federal Canadian Energy Regulator Act rather than the Oil and Gas Activities Act (OGAA). To maintain this distinction, separate application types have been created in the Commission's Application Management System (AMS) for CER related approvals. Functionality for these applications are similar to those of an OGAA application.

13.2 ALR Assessment

An ALR Assessment is submitted when an assessment is required for a proposed stand-alone associated oil and gas activities located on private land, within the ALR, as per the [ALC-OGC Delegation Agreement](#). ALR Assessments do not require the submission of technical information and cannot be amended. There are no legislative fees applicable to an ALR Assessment submission.

13.3 Forest Act Application

The Forest Act application type streamlines the AMS application process by eliminating the manual paper method previously required to obtain a single-use cutting permit. Forest Act applications are submitted to acquire, or make modifications to a cutting permit under the *Forest Act*. There are no legislative fees applicable to a Forest Act application. This application type cannot include modifications to permitted activity.

Scenarios where a Forest Act application would be appropriate include:

- Changes to an existing cutting permit where no other changes to the permitted activity are required.
- Application for a cutting permit where one was not issued or has since expired.
- Application for a cutting permit where the Master Licence to Cut (MLTC) has expired or will be expiring.
- Application for a cutting permit is required as a result of a transfer of assets.
- Application for a cutting permit within a MoTI right of way. Applicants are given the ability to upload spatial data for areas within MoTI rights of way.

Please Note:

Reduction to area of cut does not require an application as it is addressed through the post construction submission process.

13.4 Historical Submission

The Commission accepts historical submissions in order to provide updates to existing information for permitted facilities, pipelines and oil & gas roads. There are no legislative fees applicable to a historical submission. Further examples for specific historical submissions can be found in the Appendix.

Applicants must ensure they follow the Spatial Data Submission Standards Manual for the applicable historical submission.

Please Note:













AMS will not allow a historical submission to be created for an AD# that already has another application in the system with a status of 'In Progress', 'In Review', 'In Revision', or 'Timed Out'. To continue with a new historical submission, the existing application will need to be discarded, withdrawn or a determination made.





Chapter 14 Appendices

List of Appendices

- [Appendix A: AMS Symbols](#)
- [Appendix B: Business Identifiers](#)
- [Appendix C: Amendment Examples](#)
- [Appendix D: Historical Submission Examples](#)

APPENDIX A: AMS Symbols

TERM	DEFINITION
Application Analysis Tool	<p>The following symbols are found under the Application Analysis Tool:</p> <ul style="list-style-type: none">  Map  Report  Successful Validation  Unsuccessful Validation
Application Status	<p>The current status of an application can be depicted by the following icons:</p> <ul style="list-style-type: none">  In Progress (Draft)  Submitted  In Review  In Revision  Timed-Out*  Approved/Accepted **  Refused/Not Accepted**  Withdrawn <p>* If an application has no activity for three months, the status will change from 'In Progress (Draft)' to 'Timed-Out'. After an additional three months in the Timed-Out status, the application will be deleted from the system. Once deleted, the application cannot be retrieved. To change the status from 'Timed-Out' back to 'In Progress (Draft)' an applicant must open the application and click the save button in any of the application screens.</p> <p>**A status of 'Accepted' and 'Not Accepted' will apply to historical submissions only. All other application types will display a status of either 'Approved' or 'Refused' once a decision has been made.</p>

Geo-processing	<p>The system process for extracting and computing information obtained from the uploaded shapefile. This process is denoted by the following icons:</p> <p> Extraction in Progress</p> <p> Error*</p> <p>*Geo-processing errors can be due to an outage or a time out (eg. The BC Data Warehouse is down) or if spatially derived fields require reprocessing.</p>
Spatially Derived	<p>AMS spatially derived values are pulled from the uploaded shapefile. Successful geo-processing for a spatially derived value is indicated by the following icons:</p> <p> Green Globe</p> <ul style="list-style-type: none"> Represents spatially derived fields that have been populated from the current spatial data upload. <p> Grey Globe</p> <ul style="list-style-type: none"> In amendment applications, a grey globe represents spatially derived fields that have been populated from the operational data base. For applications that have been put 'In Revision', a grey globe may represent spatially derived fields that were populated from the spatial uploaded in the previous version of the application or from the operational data base.

APPENDIX B: Business Identifiers

AMS uses unique business identifiers to identify both applications and activities. A unique identification number is given to all applications and activities as follows:

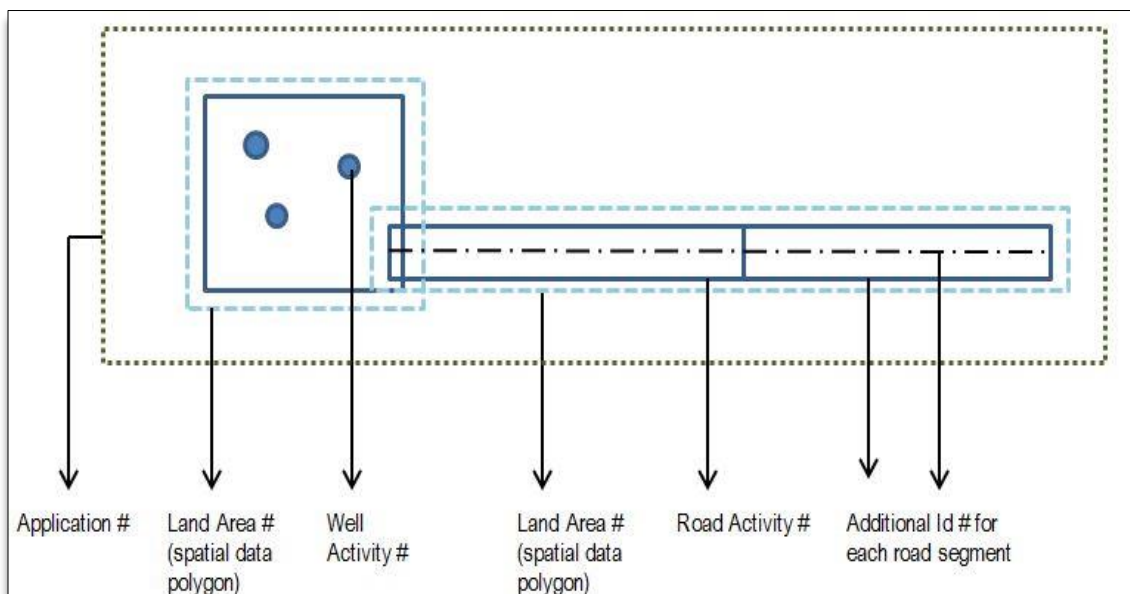
- **Application Number (AA#)** – This is the system-generated nine-digit number assigned to the application for all activities and land being applied for within an application. Shown with the abbreviation AA#. This replaces both the legacy OGC File Number and the KERMIT SRA application number.
- **Application Determination Number (AD#)** – Upon decision, all activities permissioned will be referenced under an application determination number. Shown with abbreviation AD#. For a new application the AD# will be the same as the AA#.
- **Activity Identifier** – The system generated number assigned to the individual oil and gas activities and related activities within an application as defined in OGAA. The activity identifiers for oil and gas activities are:
 - **Well Authorization (WA#)**: this is a unique number assigned to each well being applied for.
 - **Facility (Fac ID#)**: each facility type will be assigned a unique facility identifier (Fac ID)
 - **Geophysical Program (GEO#)**: Every geophysical program will be assigned its own Geo Program #. There can only be one geophysical program number per application.
 - **Pipeline Project (Proj#)**: Each pipeline project will be assigned one Project #. There can only be one pipeline project per application but the pipeline project may have several pipeline segments (Segment ID's).
 - **Road - (Road#)**: this is a unique number assigned to each road being applied for. There can only be one road number per application but the road may have several segments (Segment ID's).
 - **Short Term Water Use (STWU#)**: each Short Term Water Use Application will be assigned a unique number. There can only be one STWU# per application but the STWU number may have several PODs.
 - **Changes In and About a Stream (CIAS#)**: each Changes in and about a Stream application will be assigned a unique number. There can only be one CIAS# per application but the CIAS number may have several stream impacts.
 - **Associated Oil and Gas Activities (AOGA#)**: each Associated Oil and Gas Activities will have its own unique activity identifier. If several associated oil and gas activities are applied for in the same application, each will be assigned its own AOGA #.
 - **CER Ancillary - (ANC#)**: each Ancillary Activity will have its own unique activity identifier. If several ancillary activities are applied for in the same application, each will be assigned its own ANC #.
- **Land ID Number**: This is a system generated number associated with each unique spatial polygon submitted in the application. Once assigned, a land ID number is associated with that spatial polygon. Reference to a polygon's land ID number is required with any subsequent upload of that land polygon in AMS and/or eSubmission. Land ID numbers for all permitted land polygons can be retrieved via the AMS Map Viewer, the [Commission's Geospatial Services](#) webpage, the [DataBC – Data Catalogue](#) and/or via the [eSubmission Portal](#).

Please Note:

Applications submitted to the Commission prior to 2006 may not have existing polygon data. In these cases, the LAND_ID of the polygon must be left blank

- **Land Area Number:** A land area number represents the total area required for a particular activity. Multiple unique land id polygons uploaded together which represent all the land required for that specific activity will be assigned a nine-digit Land Area Number. This can include a single polygon or multiple polygons (each with their own land ID). Multiple land areas for wells and facilities will be accepted in a single AMS application.
 - A well or facility application can have more than one land area number in an application.
 - A pipeline application will display one land area number and one project number.
 - A road application will display one land area number and one road number.

The following diagram provides an example of the business identifiers assigned for an application containing a well and road activity



APPENDIX C: Amendment Examples

The following common examples of amendment functionality for specific scenarios can be found here:

General Amendments

- [Amending an Existing Permissioned Activity](#)
- [Amending to Add a New Activities](#)
- [Amending an Existing Permission Activity AND Adding New Activities](#)

Pipeline Amendments

- [Splitting a Pipeline Segment](#)
- [Adding a New Pipeline Segment in an Existing Right-Of-Way](#)

Well Amendments

- [Changes to the Well Profile](#)
- [Adding a New Bottom Hole to a Well](#)

Amending an Existing Permissioned Activity

The following steps will provide guidance on how to create and submit an amendment to modify existing permissioned activities (i.e. changing the diameter of a pipeline or reversing the flow, adding equipment to a well site).

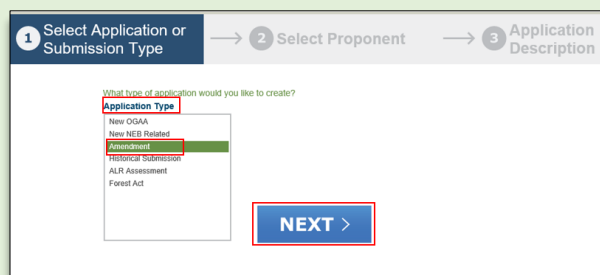
STEP 1

Select on the **Create Application** button.



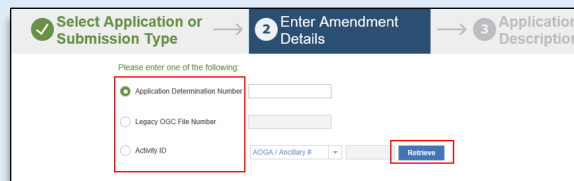
STEP 2

Select **Amendment** as the **Application Type**, and select Next.



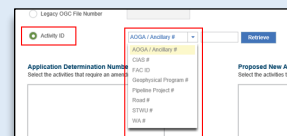
STEP 3

Locate the permit you wish to amend by entering any one of the following:
Application Determination Number, Legacy OGC File Number or Activity ID and then select **Retrieve**



Additional Information

- If selecting **Activity ID** the applicant must first specify the applicable activity by selecting from the drop-down list.



- AMS will not allow an amendment to be created for an AD# that already has another application in the system with a status of 'In Progress', 'In Review', 'In Revision', or 'Timed Out'. To continue with a new amendment the existing application will need to be either discarded, withdrawn or a determination made.

STEP 4

From the **Application Determination Number-Permitted Activities** list, select the existing activity(s) to be amended.

Application Determination Number-Permitted Activities
Select the activities that require an amendment:

WA # 35241
Road # 04740 / Segment ID 001
AOGA # 00176601
AOGA # 00176602
CIAS # 0004138 / Location ID 4
CIAS # 0004138 / Location ID 6

Proposed New Activities
Select the activities that need to be added:

Associated Oil and Gas Activity
Changes In and About a Stream
Short Term Water Use (POD)

< BACK NEXT >

Additional information

- To select more than one activity hold down the CTRL key.
- The option to add activities is present for all amendment applications. In this scenario we are only modifying existing permissioned activities and not adding an activity so no selection is made in the **Proposed New Activities** section.
- Only active road segments will display in the **Application Determination Number-Permitted Activities** section.

STEP 5

Indicate if the amendment type is a **Land** amendment, **Technical** amendment or both. To apply the amendment type to all of the activities listed, select the **Select All** checkbox.

Create Application

✓ Select Application or Submission Type → 2 Enter Amendment Details → 3

Please select the applicable amendment type for the activities:

☒ Select All

☒ All Land ☒ All Technical

WA # [redacted] ☒ Land ☒ Technical

WA # [redacted] ☒ Land ☒ Technical

WA # [redacted] ☒ Land ☒ Technical

WA # [redacted] ☒ Land ☒ Technical

WA # [redacted] ☒ Land ☒ Technical

WA # [redacted] ☒ Land ☒ Technical

WA # [redacted] ☒ Land ☒ Technical

Road # [redacted] / Segment ID 001 ☒ Land ☒ Technical

Proposed new activities selected:
N/A

< BACK NEXT >

STEP 6

Enter the **Application Description**, select the **I Agree** box to accept the disclaimer and select **Next**.

STEP 7

If land was selected as the amendment activity type, upload the shapefile under the **Spatial Data** tab

Uploaded Date	File Name	Status	Comments	Revision Number
2017-09-23 12:06:54 PM	newactivitiesonly.zip	Successful		0

Additional information

- For land amendments, none of the application information tabs or activity information tabs will be available until the spatial data package has been uploaded.
- All shapefile uploads and statuses are listed in the Spatial Submission Upload History.

STEP 8

Complete the remaining application information and activity information requirements.

For more information on completing and submitting an application, see the [“Completing an Application”](#) section of this manual.

Additional Information

- Throughout the application process, when available, select **Save** before exiting pages, to avoid losing entered information, and select **Validate Page** to ensure all required page information has been provided.

Amending a Permit to Add New Activities

The following steps will provide guidance on how to create and submit an amendment to add activities to an existing permit.

Please Note:

The only activities that can be added through an amendment to an OGAA permit are an associated oil and gas activity (AOGA) and water use activity. The only activities that can be added through an amendment to a CER permit are an ancillary or a water use activity.

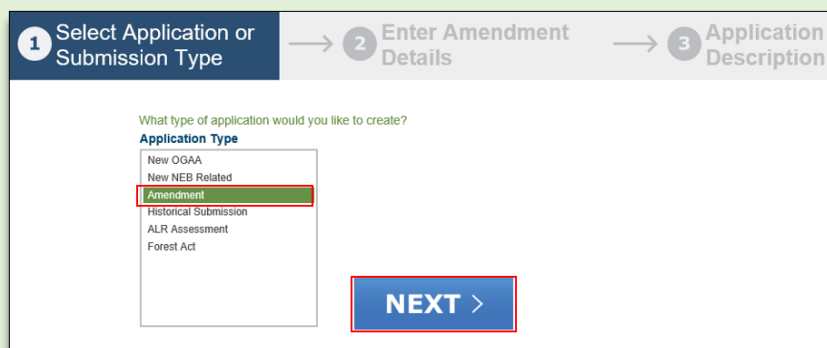
STEP 1

Select on the **Create Application** button.



STEP 2

Select **Amendment** as the Application Type and then select **Next**.



STEP 3

Locate the permit you wish to amend by entering any one of the following:
Application Determination Number, **Legacy OGC File Number** or **Activity ID** and then select **Retrieve**.

Additional Information

- If selecting **Activity ID** the applicant must first specify the applicable activity by selecting from the **drop-down list**.

- AMS will not allow an amendment to be created for an AD# that already has another application in the system with a status of 'In Progress', 'In Review', 'In Revision', or 'Timed Out'. To continue with a new amendment, the existing application will need to be discarded, withdrawn or a determination made.

STEP 4

Add new activities by selecting one or more activities from the **Proposed New Activities** list and then select **Next**.

Additional information

- To select more than one activity hold down the CTRL key.
- The option to select an existing permissioned activity for modification is present for all amendment applications. In this scenario we are only adding additional activities so no selection has been made in the Application Determination Number-Permitted Activities section.

STEP 5

Review the list of activities selected for the amendment and select **Next**.

The screenshot shows a progress bar at the top with three steps: '1 Select Application or Submission Type' (completed with a green checkmark), '2 Enter Amendment Details' (current step), and '3 Application Description'. Below the progress bar, the text reads: 'Please select the applicable amendment type for the activities:'. Underneath, it states 'No permitted activities selected' and 'Proposed new activities selected:'. The proposed activities listed are 'Associated Oil and Gas Activity', 'Changes In and About a Stream', and 'Short Term Water Use (POD)'. At the bottom, there are two buttons: '< BACK' and 'NEXT >'. The 'NEXT >' button is highlighted with a red border.

STEP 6

Enter the **Application Description**, select the **I Agree** box to accept the disclaimer and select **Next**.

The screenshot shows the 'Application Description' step. The progress bar at the top now has '3 Application Description' as the current step, with '1 Select Application or Submission Type' and '2 Enter Amendment Details' completed. The main content area displays a summary of the amendment: 'An Amendment application is being created by BTS Oil and Gas Company for the following activities: Associated Oil and Gas Activity, Changes In and About a Stream, Short Term Water Use (POD)'. Below this, there is a section for 'Application Description: (Optional)' with a text area and a note 'Provide a description of the project(s) for which you are requesting permits'. A character count '400 characters remaining' is shown. A disclaimer follows, stating that application requirements are established under section 24 of the Oil and Gas Activities Act (OGAA) and that failure to comply may result in the application being declined or a permit being refused. At the bottom, there is a checkbox labeled 'I agree' which is checked. Below the checkbox are two buttons: '< BACK' and 'NEXT >'. The 'NEXT >' button is highlighted with a red border.

STEP 7

Under the Spatial Data tab, select the **Shapefile Projection**, **Upload Shapefiles**, and then **Validate and Save**.

Uploaded Date	File Name	Status	Comments	Revision Number
2017-09-23 12:58:54 PM	newactivityonly.zip	Successful		0

Additional Information

- For land amendments none of the application information tabs or activity information tabs will be available until the spatial data package has been successfully uploaded.
- All shapefile uploads and their status are listed in the Spatial Submission Upload History.

STEP 8

Complete the remaining application information and activity information requirements.

For more information on completing and submitting an application, see the [“Completing an Application”](#) section of this manual.

Additional Information

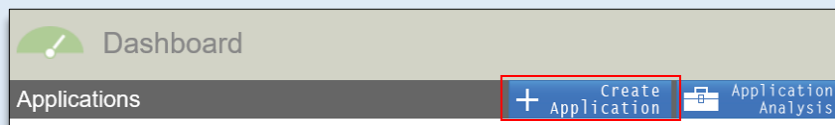
- Throughout the application process, when available, select **Save** before exiting pages, to avoid losing entered information, and select **Validate Page** to ensure all required page information has been provided.

Amending an Existing Permissioned Activity AND Adding New Activities to a Permit

The following steps will provide guidance on how to create and submit an amendment to modify existing permissioned activities and add additional new activities.

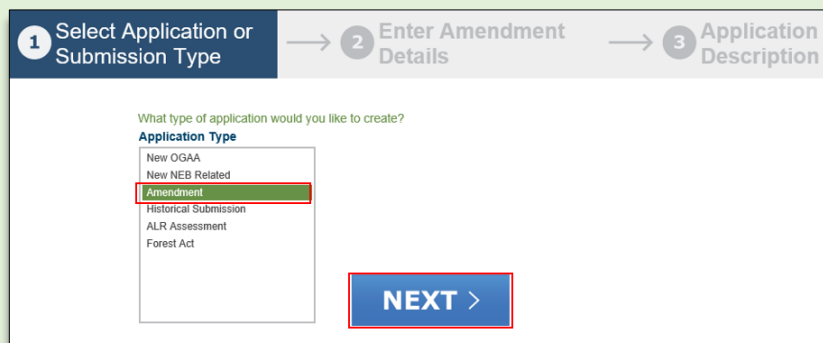
STEP 1

Select on the **Create Application** button.



STEP 2

Select **Amendment** as the Application Type, and then select **Next**.



STEP 3

Locate the permit you wish to amend by entering any one of the following:
Application Determination Number, Legacy OGC File Number or Activity ID and then select **Retrieve**.

Additional Information

- If selecting **Activity ID** the applicant must first specify the applicable activity by selecting from the **drop-down list**.

- AMS will not allow an amendment to be created for an AD# that already has another application in the system with a status of 'In Progress', 'In Review', 'In Revision', or 'Timed Out'. To continue with a new amendment, the existing application will need to be discarded, withdrawn or a determination made.

STEP 4

From the **Application Determination Number-Permitted Activities** list select the existing activity(s) to be amended. From the **Proposed New Activities** list select the additional activity(s) to be added. Select **Next**.

Additional information

- To select more than one activity hold down the CTRL key.

STEP 5

Indicate if the amendment type is a **Land** amendment, **Technical** amendment or both. To apply the amendment type to all of the activities listed, select the **Select All** checkbox.

Create Application

1 **Select Application or Submission Type** → 2 **Enter Amendment Details** → 3

Please select the applicable amendment type for the activities:

Activity	Land	Technical
<input checked="" type="checkbox"/> Select All	<input checked="" type="checkbox"/> All Land	<input checked="" type="checkbox"/> All Technical
WA # [redacted]	<input checked="" type="checkbox"/> Land	<input checked="" type="checkbox"/> Technical
WA # [redacted]	<input checked="" type="checkbox"/> Land	<input checked="" type="checkbox"/> Technical
WA # [redacted]	<input checked="" type="checkbox"/> Land	<input checked="" type="checkbox"/> Technical
WA # [redacted]	<input checked="" type="checkbox"/> Land	<input checked="" type="checkbox"/> Technical
WA # [redacted]	<input checked="" type="checkbox"/> Land	<input checked="" type="checkbox"/> Technical
WA # [redacted]	<input checked="" type="checkbox"/> Land	<input checked="" type="checkbox"/> Technical
WA # [redacted]	<input checked="" type="checkbox"/> Land	<input checked="" type="checkbox"/> Technical
WA # [redacted]	<input checked="" type="checkbox"/> Land	<input checked="" type="checkbox"/> Technical
Road # [redacted] / Segment ID 001	<input checked="" type="checkbox"/> Land	<input checked="" type="checkbox"/> Technical

Proposed new activities selected:
N/A

< BACK **NEXT >**

STEP 6

Review the **proposed new activities selected** for the amendment and select **Next**.

Create Application

1 **Select Application or Submission Type** → 2 **Enter Amendment Details** → 3 **Application Description**

Please select the applicable amendment type for the activities:

Activity	Land	Technical
Pipeline Project # 000024900 / Segment ID 1	<input type="checkbox"/> Land	<input checked="" type="checkbox"/> Technical
AOGA # 00183671	<input checked="" type="checkbox"/> Land	<input checked="" type="checkbox"/> Technical

Proposed new activities selected:
Associated Oil and Gas Activity
Changes In and About a Stream

< BACK **NEXT >**

Additional Information

- All new activities selected will require the upload of corresponding spatial data.

STEP 7

Enter the **Application Description**, select the **I Agree** box to accept the disclaimer and select **Next**.

STEP 8

Under the Spatial Data tab, select the Shapefile Projection, Upload Shapefiles, and Validate and Save.

Additional information

- For land amendments, none of the application information tabs or activity information tabs will be available until the spatial data package has been uploaded.
- All shapefile uploads and their status are listed in the **Spatial Submission Upload History** table.

STEP 9

Complete the remaining application information and activity information requirements.

For more information on completing and submitting an application, see the [“Completing an Application”](#) section of this manual.

The screenshot shows the 'Administrative Details' page in the Application Management System. The left sidebar contains a menu with 'Application Information' highlighted. The main content area has a header with 'Save' and 'Validate Page' buttons. Below this is a section titled 'Administrative Details' with a question 'Who are the contractors for this project?' and two radio buttons: 'Company' (selected) and 'Contract'. The 'Save' and 'Validate Page' buttons are also present at the bottom of the form.

Additional Information

- Throughout the application process, when available, select **Save** before exiting pages, to avoid losing entered information, and select **Validate Page** to ensure all required page information has been provided.

The screenshot shows a tabbed interface with 'Administrative' selected. Below the tabs are two buttons: 'Save' and 'Validate Page', both of which are highlighted with red boxes.

Splitting a Pipeline Segment

A segment split is a technical amendment used when applying to split an existing segment into multiple sections. Please ensure that the segment split includes the original segment number alongside the newly created segments specified with unique sequential segment numbers. When applying for a pipeline split, the lengths of all segments being split into multiple segments must add up to the same length of the original segment. In addition, the 'From' and 'To' end points of the original segment should be captured within the new segments (i.e. one segment will have the original 'From' end point and another segment will have the original 'To' end point). Where a specific segment's 'From' and 'To' end points need to be adjusted, please use the 'update location' button for each segment. Upon upload of the new spatial data, the segment's 'From' and 'To' end points will be updated accordingly.

Splitting a pipeline to abandon a segment

Where a permit holder is required to split a segment in order to abandon a portion of the original segment, they must first split the segment appropriately. The portion of pipeline to be abandoned must retain its own unique segment number. If the abandoned segment is to be replaced with another piece of pipe, this must be a new segment.

To split a pipeline segment, create an amendment application and ensure the applicable segment is selected in the Pipeline Details page. Then proceed as follows:

STEP 1

In the **Segment Details** section scroll to the bottom, select the **Split Segment** response button to change it to 'Yes'.

The screenshot shows the 'Pipeline Details' page for application 100100101. The left sidebar contains a menu with 'Pipeline' selected. The main content area shows 'Segment ID 004' and the 'Segment Details' section. In the 'Segment Details' section, the 'Split segment' button is highlighted with a red box, indicating it should be changed to 'Yes'.

STEP 2

Select the **Upload Split Segment Spatial** button.

The screenshot shows the 'Upload Split Segment Spatial' button highlighted with a red box. The button is located at the bottom of the 'Segment Details' section, next to the 'Split segment' button.

STEP 3

Select the arrow to display the drop-down list and select the correct **Shapefile Projection**

Upload Split segment Shapefile

Split Segment From: 4

Shapefile Projection: Select-->

Upload Shapefiles

Save Shapefiles

Select-->

Nad 83 Utm Zone 9

Nad 83 Utm Zone 10

Nad 83 Utm Zone 11

Nad 83 BC Albers

STEP 4

Select on **Upload Shapefiles** and then select **Choose** to browse for the shapefile.

Upload Split segment Shapefile

Split Segment From: 4

Shapefile Projection: S

Upload Shapefiles

Save Shapefiles

Upload Split Segment Shapefile

+ Choose

Upload

Cancel

STEP 5

Once the shapefile displays in the upload box select **Upload**

Upload Split segment Shapefile

Split Segment From: 4

Shapefile Projection: S

Upload Shapefiles

Save Shapefiles

Upload Split Segment Shapefile

+ Choose

Upload

Cancel

pl101069.zip 1.2 KB

STEP 6

Once the **shapefile** displays under the Upload Shapefiles button select on **Save Shapefiles**

Upload Split segment Shapefile

Split Segment From: 4

Shapefile Projection: Nad 83 BC Albers

Upload Shapefiles

pl101069.zip

Save Shapefiles

STEP 7

Upon successful upload of the shapefile, the **Split Segment Id(s)** will display

You have now successfully entered the segment split.

Split segment: Yes Upload Split Segment Spatial

Split segment Id(s): 004, 005

Additional Information

- In this scenario, the existing segment that was selected to be modified (Segment 004) has been split into two segments - segment '004' and '005'.

STEP 8

Continue to complete the remaining Application and Activity Information requirements.

For more information on completing and submitting an application, see the [“Completing an Application”](#) section of this manual.

Additional Information

- Throughout the application process, when available, select **Save** before exiting pages, to avoid losing entered information, and select **Validate Page** to ensure all required page information has been provided.

Removing a segment split from an amendment application:

If an applicant wishes to remove a pipeline segment split from a proposed amendment application, the following scenarios may apply:

- Removing a segment split from an amendment application that has not yet been submitted with a status of “In Progress (Draft)”:**

Once the question pertaining to a segment split has been answered with a “Yes”, new spatial data for the split segment will be required to be uploaded.

- If the split segment spatial data **has not been uploaded**, the applicant can change the response for the segment split from “Yes” back to “No” and continue with the application.
- If the split segment spatial data **has been uploaded**, the amendment application must be discarded and a new amendment application created. The newly created amendment application will retrieve the original permitted spatial data for all segments.

- If no permitted spatial data exists, a new shapefile containing spatial data for the segment must be created and uploaded. Please ensure the pipeline segments equal the same length of the original segment information.
- If the applicant still wishes to make changes to the original permitted segment information, but not a segment split, a new shapefile containing the spatial data for the segment change must be created and uploaded. A rationale must be provided explaining the changes to segment information.

2. Removing a segment split from an amendment application that has been submitted with a status of “In Review”:

After submission of the amendment application; but prior to approval, if the applicant decides not to split the segment, the application must be put to a status of “In Revision”.

- Once the amendment application is in revision, the applicant must:
 - 1) Change the response for the segment split from “Yes” back to “No” and save the page.
 - 2) Upload a new spatial file that represents the correct “From” and “To” Locations for the segment as follows:
 - If the applicant wishes to keep the original permitted segment information, the applicant must upload their last permitted spatial data shapefile.
 - If no permitted spatial data exists, a new shapefile containing spatial data for the segment must be created and uploaded. Please ensure the pipeline segments equal the same length of the original segment information.
 - If the applicant still wants to make changes other than a segment split to the original permitted segment information, a new shapefile containing spatial data for the segment change must be created and uploaded. A rationale must be provided explaining the changes to segment information.

Please Note:

Permit holders cannot ‘remove’ permitted segment information through an amendment. After a segment split has been approved and an amendment to the permit issued, any changes to the permitted segment information will require a new amendment application. Permitted segments that are no longer required and have not been constructed, can be identified on the post construction plan submission or through a cancellation request to the Permit Administration branch.

Shapefiles must be created following the standards outlined in the Application Management System (AMS) Spatial Data Submission Standards Manual.

Adding a New Pipeline Segment in an Existing Right-of-Way

To add a new segment, use the 'add segment' option found on the pipeline overview page. It is advised that Applicant include an explanation for the purpose of the new segment. For example, the new segment may be required to replace a segment that will (soon) be recorded as abandoned. If so, please identify which segment will be abandoned. Where a new segment is replacing an abandoned segment, or soon to be abandoned, the new segment should be the same length, with the same 'From' and 'To' end points as the segment being abandoned. If it is not the same length, please provide a rationale. If the new segment is not for the purpose of an abandoned portion of pipe, please provide an explanation as to the purpose.

To add the new segment, create an amendment application and then proceed as follows:

STEP 1

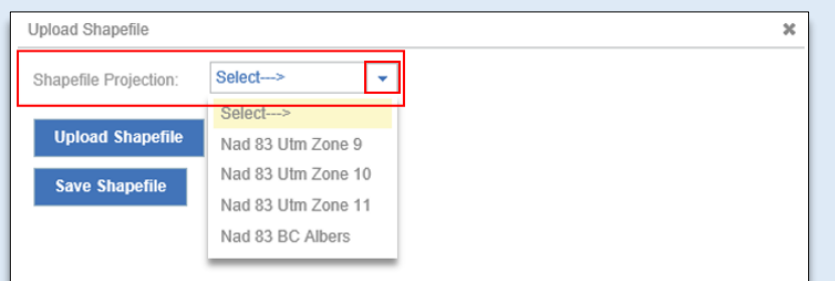
In the Navigation Panel select **Pipeline** and then select the **Pipeline Overview** tab.

STEP 2

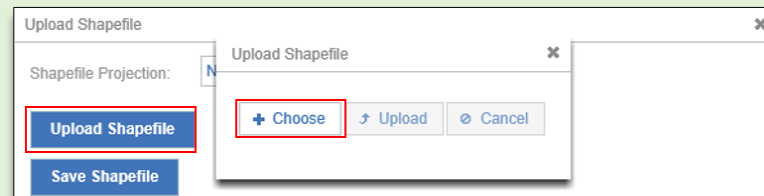
Scroll to the bottom of the pipeline overview page and select the **Add Segments** button.

STEP 3

Select the arrow to display the drop-down list and select the correct **Shapefile Projection**

**STEP 4**

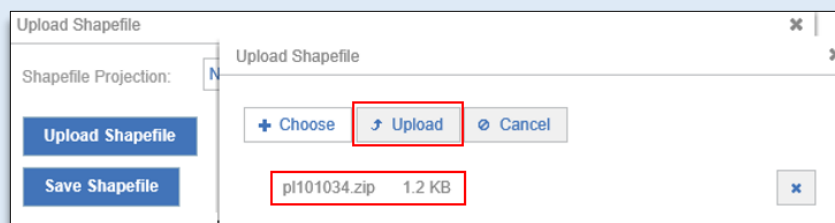
Select **Upload Shapefile** and then select **Choose** to browse for the shapefile.

**Additional information**

- The spatial data package uploaded must only include the pipeline segments (_pl) file.
- The new segment number referenced in the spatial data must be unique within the project. (ie: If the current permit includes pipeline segments 001, 002, 003 and 004, specify the new segment as 005).

STEP 5

Once the file has been located select **Upload**



STEP 6

Once the **shapefile** displays under the Upload Shapefile button select on **Save Shapefiles**

STEP 7

Upon successful upload, the intended **New Segment ID(s)** will display under the 'Add Segments' button.

Additional Information

- Both the new segment(s) uploaded, and the segment(s) selected to be modified at the beginning of the application, will display.

STEP 8

Complete the remaining application information and activity information requirements.

For more information on completing and submitting an application, see the [“Completing an Application”](#) section of this manual.

Additional Information

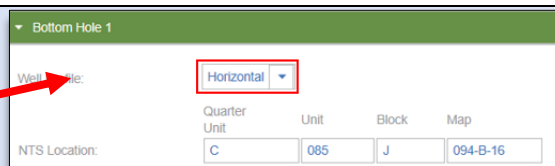
- Throughout the application process, when available, select **Save** before exiting pages, to avoid losing entered information, and select **Validate Page** to ensure all required page information has been provided.

Changes to the Well Profile

Well Profile Changes

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

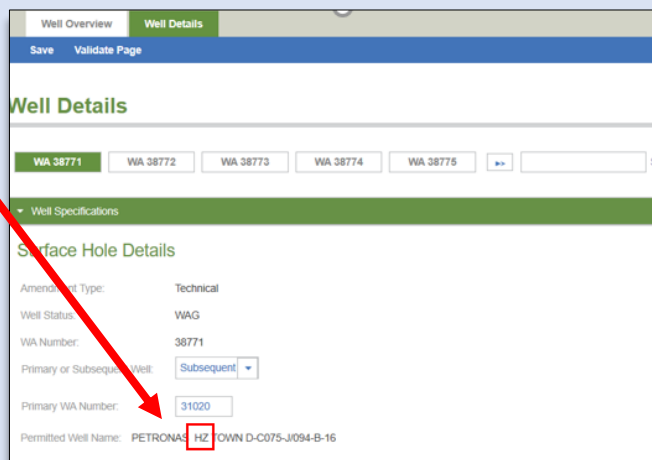
NOTE: It is the responsibility of the applicant to ensure that the profile component of the well name is displaying correctly.



Bottom Hole 1

Well Profile: Horizontal

Quarter Unit: C Unit: 085 Block: J Map: 094-B-16



Well Overview Well Details

Save Validate Page

Well Details

WA 38771 WA 38772 WA 38773 WA 38774 WA 38775 >> Search

Well Specifications

Surface Hole Details

Amendment Type: Technical

Well Status: WAG

WA Number: 38771

Primary or Subsequent Well: Subsequent

Primary WA Number: 31020

Permitted Well Name: PETRONAS HZ TOWN D-C075-J/094-B-16

Adding a New Bottom Hole to a Well

Drilling a new bottom hole to a well can include the lengthening, window cutting, or O/H sidetracking of an existing wellbore.

A new bottom hole can be added to an existing permitted activity by creating an amendment application and then proceeding as follows:

STEP 1

In the Navigation Panel, select on the Well **Land Area #** and then select on the **Well Details** tab.

The screenshot shows the 'Well Details' page for application 100100101. The left navigation panel has 'Land Area # 100010121' selected. The main content area has the 'Well Details' tab selected, with a red box highlighting the 'Well Details' button in the top navigation bar. The page displays various details including Application Type (Amendment), Revision Number (0), Created Date (03-12-2019), AD # (100100100), and AD Date (09-05-2018). The 'Well Specifications' section shows 'Surface Hole Details' with Amendment Type (Technical), Well Status (WAG), WA Number (32037), and Primary or Subsequent Well (Primary).

STEP 2

Scroll down to the **Bottom Hole Details** section and select the **Add Bottom Hole** button.

The screenshot shows the 'Bottom Hole Details' page. The 'Bottom Hole Details' section is highlighted with a red box. Below it, the 'Add Bottom Hole' button is highlighted with a red box. The page displays details for 'Bottom Hole 1', including Well Profile (Horizontal), Quarter Unit (D), Unit (B), Block (B), and Map (I). It also shows Expected Total Depth TVD (m) as 1,720.0, Expected Total Depth MD (m) as 5,115.0, Formation at Total Depth (MONTNEY), and BOP Class (Class B).

STEP 3

Select the drilling event from the drop down menu located beside the question ***'From which existing Drilling event will the bottom hole be drilled.'***

Bottom Hole Details

Will a new bottom-hole location be drilled?

Add Bottom Hole

Bottom Hole 1 Remove

Bottom Hole 2 Remove

From which existing Drilling event will the new bottom hole be drilled? Select-->

Reason for drilling the new bottom hole and a brief program summary:

2000 characters remaining

Well Profile: Horizontal

DLS Location: LSD: 16 Section: 23 Township: 001 Range: 18

NTS Location

Expected Total Depth TVD (m): 2,060.0 Formation at Total Depth: MONTNEY

Expected Total Depth MD (m): 4,300.0 BOP Class: Class B

Objective Formation	Objective Fluid	Objective Depth (m TVD)	Objective Depth (m MD)
MONTNEY	Oil	1,955.0	2,100.0

STEP 4

In the **text box**, provide a reason for drilling the new bottom hole and a brief program summary.

Bottom Hole Details

Will a new bottom-hole location be drilled?

Add Bottom Hole

Bottom Hole 1 Remove

Bottom Hole 2 Remove

From which existing Drilling event will the new bottom hole be drilled? Select-->

Reason for drilling the new bottom hole and a brief program summary:

2000 characters remaining

Well Profile: Horizontal

DLS Location: LSD: 16 Section: 23 Township: 001 Range: 18

NTS Location

Expected Total Depth TVD (m): 2,060.0 Formation at Total Depth: MONTNEY

Expected Total Depth MD (m): 4,300.0 BOP Class: Class B

Objective Formation	Objective Fluid	Objective Depth (m TVD)	Objective Depth (m MD)
MONTNEY	Oil	1,955.0	2,100.0

STEP 5

Complete the remaining Application Information and Activity Information requirements.

For more information on completing and submitting an application, see the [“Completing an Application”](#) section of this Manual.

The screenshot displays the 'Administrative Details' section of the application management system. The left sidebar shows a navigation menu with 'Application Information' selected. The main content area features a form with a 'Save' button and a 'Validate Page' button. The form includes a section for 'Who are the contractors for this project?' with radio buttons for 'Company' and 'Contract'.

Additional Information

- Throughout the application process, when available, select **Save** before exiting pages, to avoid losing entered information, and select **Validate Page** to ensure all required page information has been provided.

This close-up shows the bottom of the application form. It features a row of tabs: 'Spatial Data', 'Administrative', 'Land', and 'Forestry'. Below these tabs are two buttons: 'Save' and 'Validate Page', both of which are highlighted with red boxes.

APPENDIX D: Historical Submission Examples

The following historical submission examples scenarios can be found here:

- [Historical Road Submissions](#)
- [Historical Pipeline Submissions](#)
- [Historical Facility Submissions](#)

Please Note:

AMS will not allow a historical submission to be created for an AD# that already has another application in the system with a status of 'In Progress', 'In Review', 'In Revision', or 'Timed Out'. To continue with a new historical submission, the existing application will need to be discarded, withdrawn or a determination made.

Historical Road Submissions

A historical road submission can be submitted for the following scenarios:

- When an existing permitted road has not been transitioned to an OGAA Road Permit
- The road information has not been reconciled
- The road information is inaccurate or is missing information such as segment data and/or stream crossing information

Please Note:

Roads must be transitioned to an OGAA permit and/or reconciled prior to submitted an amendment

The following table illustrates how to create a historical road submission.

STEP 1

Click the **Create Application** button.



STEP 2

Click **Historical Submission**, select **Road** as the activity and then click **Next**

 A screenshot of the 'Create Application' form. The form has a progress bar at the top with three steps: '1 Select Application or Submission Type', '2 Select Proponent', and '3 Application Description'. The first step is active. Below the progress bar, there's a section titled 'What type of application would you like to create?'. It contains two columns: 'Application Type' and 'Activities'. Under 'Application Type', 'Historical Submission' is selected and highlighted with a red box. Under 'Activities', 'Road' is selected and highlighted with a red box. A 'NEXT >' button is at the bottom right, also highlighted with a red box.

Additional Information

- Only one activity type can be selected for each historical submission.

STEP 3

Enter the Application Determination Number, Legacy OGC File Number or the Activity ID for the Road. Once entered click **Retrieve**

Additional Information

- If the historical road submission is for a road that has been both reconciled and transitioned, the applicant will see the following message and will be required to upload a rationale under the Attachment tab as a miscellaneous document:
“BC Oil and Gas Commission records indicate an OGAA Road Permit has been issued for this road and the road has been reconciled accordingly. Please ensure this submission includes a rationale as to the purpose of this submission.”
- If selecting Activity ID the applicant must first specify the applicable **Road #**

STEP 4

Ensure the road number and changes in and about a stream displayed in the **Application Determination Number – Permitted Activities** text box are correct.

Additional Information

- The activities that display in the Application Determination Number - Permitted Activities' box are auto-populated based in the permitted data. They will automatically be selected for the historical submission and cannot be unselected.

STEP 5

Select “Changes In and About a Stream” to add a CIAS where permitted records are missing or incomplete, and then select **Next** to continue.

STEP 6

Confirm that submission details are correct, click in the **Select All** check box and then select **Next**.

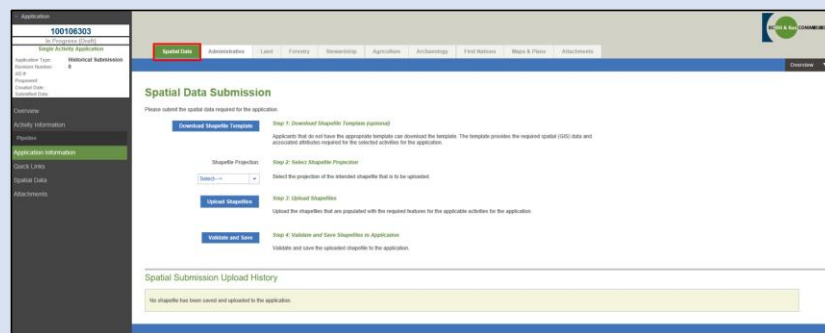
STEP 7

Enter the **Application Description**, select the **I Agree** check box to accept the disclaimer and select **Next**.

STEP 8

Upload the shapefile under the **Spatial Data** tab by selecting the **Shapefile Projection**, **Upload Shapefiles**, and then **Validate and Save**.

The historical submission has now been created. Continue by completing the required information in the [Application tabs](#) and [Activity tabs](#).



Additional Information

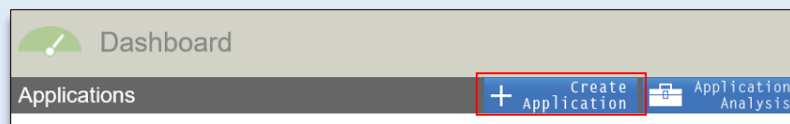
- The submission must include spatial data for all permitted road segments and changes in and about the stream (CIAS) identified by the system.
- Spatial data for missing or incomplete road segment or CIAS information not identified by the system must also be included in the spatial upload.
- Spatial data must meet the standards outlined in the [Spatial Data Submission Standards Manual](#).
- Normal functionality for historical submissions remain and only those tabs applicable to road submissions will be available to populate.

Historical Pipeline Submissions

A historical pipeline submission can be submitted to correct inaccurate or missing data for a previously permitted pipeline. The following table illustrates how to create a historical pipeline submission.

STEP 1

Select the **Create Application** button.



STEP 2

Select **Historical Submission** as the Application Type and then select **Pipeline** from the Activities column. Select **Next** when completed.

 A screenshot of a form titled 'What type of application would you like to create?'. It has two columns: 'Application Type' and 'Activities'. Under 'Application Type', 'Historical Submission' is selected (highlighted with a red box). Under 'Activities', 'Pipeline' is selected (highlighted with a red box). A 'NEXT >' button is at the bottom right (highlighted with a red box).

Additional Information

- Only one activity type can be selected for each historical submission.

STEP 3

Locate the applicable permit by entering the **Application Determination Number**, **Legacy OGC File Number** or **Activity ID** and then select **Retrieve**.

 A screenshot of a form titled 'Select Application or Submission Type'. It has three steps: 1. Select Application or Submission Type (current), 2. Enter Amendment Details, and 3. Application Description. Under step 1, there are three radio buttons: 'Application Determination Number' (selected and highlighted with a red box), 'Legacy OGC File Number', and 'Activity ID'. There is a 'Pipeline Project #' dropdown and a 'Retrieve' button (highlighted with a red box).

Additional Information

- If selecting Activity ID the applicant must first specify the applicable **Pipeline Project #**

 A screenshot of a form titled 'Activity ID'. It has a 'Pipeline Project #' dropdown menu (highlighted with a red box) and a text input field next to it.

STEP 4

From the **Application Determination Number-Permitted Activities** list that displays, select the existing activity(s) applicable for the submission and then select **Next**.

Application Determination Number-Permitted Activities
Select the activities that require an amendment:

Pipeline Project # 000001794 / Segment ID 1
(Approval Date: 06-01-1972)

Pipeline Project # 000001794 / Segment ID 2
(Approval Date: 06-01-1972)

Pipeline Project # 000001794 / Segment ID 3
(Approval Date: 06-01-1972)

Pipeline Project # 000001794 / Segment ID 4
(Approval Date: 06-01-1972)

Pipeline Project # 000001794 / Segment ID 5
(Approval Date: 06-01-1972)

< **BACK** **NEXT** >

Additional Information

- To select more than one activity hold down the CTRL key.

STEP 5

Indicate if the historical submission is a **Technical** submission, **Land** submission or **both** and then select **Next**.

✓ **Select Application or Submission Type** → **2 Enter Amendment Details** → **3 Application Description**

Please select the applicable amendment type for the activities:

☐ Select All
Pipeline Project # 000025384 / Segment ID 1 (Approval Date: 12-10-2019)

☐ All Land ☒ All Technical
☐ Land ☒ Technical

< **BACK** **NEXT** >

Additional Information

☒ **Select All** ☒ **All Land** ☒ **All Technical**
Pipeline Project # 000025384 / Segment ID 1 (Approval Date: 12-10-2019) ☒ **Land** ☒ **Technical**

- Selecting 'Select All', 'All Land' or 'All Technical' will allow the auto selection of multiple check boxes at once.

STEP 6

Enter the **Application Description**, select the **I Agree** check box to accept the disclaimer and select **Next**.

STEP 7

If land was selected as the submission type, upload the shapefile under the **Spatial Data** tab by selecting the **Shapefile Projection**, **Upload Shapefiles**, and then **Validate and Save**.

The historical submission has now been created. Continue by completing the required information in the [Application tabs](#) and [Activity tabs](#).

Additional Information

- For land submissions, none of the application information tabs or activity information tabs will be available until the spatial data package has been uploaded.
- All shapefile uploads and their status are listed in the Spatial Submission Upload History.

Historical Facility Submissions

A historical facility submission can be submitted to correct inaccurate or missing data for facilities permitted on or before October 4, 2010. Corrections for facilities permitted after this date must be applied for via an amendment application. The following table illustrates how to create a historical facility submission.

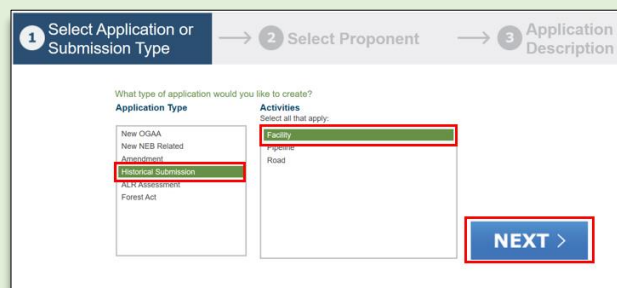
STEP 1

Select the **Create Application** button.



STEP 2

Select **Historical Submission** as the Application Type and then select **Facility** from the Activities column. Select **Next** when completed.

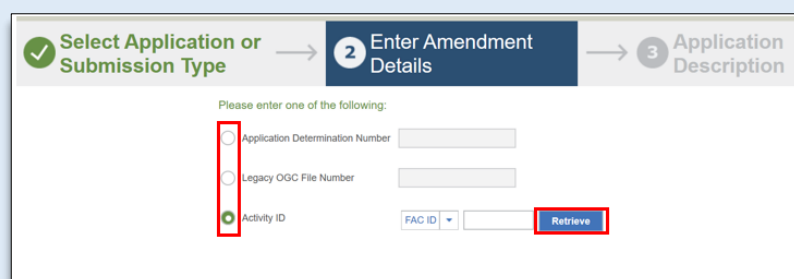


Additional Information

- Only one activity type can be selected for each historical submission.

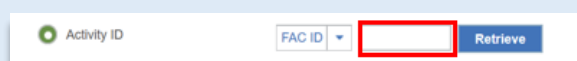
STEP 3

Locate the applicable permit by entering the **Application Determination Number**, **Legacy OGC File Number** or **Activity ID** and then select **Retrieve**.



Additional Information

- If selecting Activity ID the applicant must first specify the applicable **FAC ID**.



STEP 4

From the **Application Determination Number-Permitted Activities** list that displays, select the existing activity(s) applicable for the submission and then select **Next**.

Additional Information

- To select more than one activity hold down the CTRL key.

STEP 5

Indicate if the historical submission is a **Technical** submission, **Land** submission or **both**, and then select **Next**.

Additional Information

- Selecting 'Select All', 'All Land' or 'All Technical' will allow the auto selection of multiple check boxes at once.

STEP 6

Enter the **Application Description**, select the **I Agree** check box to accept the disclaimer and then select **Next**.

STEP 7

If land was selected as the submission type, upload the shapefile under the **Spatial Data** tab by selecting the **Shapefile Projection**, **Upload Shapefiles**, and then **Validate and Save**.

The historical submission has now been created. Continue by completing the required information in the [Application tabs](#) and [Activity tabs](#).

Uploaded Date	File Name	Status	Comments	Revision Number
2020-08-18 12:02:05 PM	CNRL_Facility_7757 no LandID_aa.zip	Successful		0
2020-08-18 12:01:29 PM	CNRL_Facility_7757_it.zip	Failed	Uploaded shapefile 'CNRL_Facility_7757_it' is not allowed for current application activity types.	0

Additional Information

- For land submissions, the application information tabs or activity information tabs will not be available until the spatial data package has been uploaded.
- All shapefile uploads and status are listed in the Spatial Submission Upload History.

Spatial Submission Upload History				
Uploaded Date	File Name	Status	Comments	Revision Number
2020-08-18 12:02:05 PM	CNRL_Facility_7757 no LandID_aa.zip	Successful		0
2020-08-18 12:01:29 PM	CNRL_Facility_7757_it.zip	Failed	Uploaded shapefile 'CNRL_Facility_7757_it' is not allowed for current application activity types.	0