

Application Management Systems Manual

VERSION 2.6: November 2024

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About the Regulator

The BC Energy Regulator (Regulator) is the single-window regulatory agency with responsibilities for regulating energy resource activities in British Columbia, including exploration, development, pipeline transportation and reclamation.

The Regulator'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, Mission and Values

Vision

A resilient energy future where B.C.'s energy resource activities are safe, environmentally leading and socially responsible.

Mission

We regulate the life cycle of energy resource activities in B.C., from site planning to restoration, ensuring activities are undertaken in a manner that:



Protects public safety and the environment



Conserves energy resources



Supports reconciliation with Indigenous peoples and the transition to low-carbon energy



Fosters a sound economy and social well-being



Values

Respect is our commitment to listen, accept and value diverse perspectives.

Integrity is our commitment to the principles of fairness, trust and accountability.

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.

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 Energy Regulator's (Regulator) online AMS system. For details on regulatory requirements and processes for submitting an application to the Regulator, please refer to the <u>Oil and Gas</u> <u>Activity Application Manual</u>.

Please Note:

This manual does not take the place of <u>applicable legislation</u>. Readers are encouraged to refer to the Acts and Regulations governing their operations and to seek direction from Regulator staff where necessary.

Manual Revisions

The Regulator is committed to the continuous improvement of its documentation. Revisions to the documentation are highlighted in this section and are posted to the <u>Documentation Section</u> of the Regulator's website. Stakeholders are invited to provide input or feedback on Regulator documentation to <u>Systems@bc-er.ca</u>.

Version Number	Posted Date	Effective Date	Summary of Revision(s)
2.3	July 2023	July 2023	In coordination with the British Columbia Energy Regulator name change, all applicable references have been updated to remove the "BC Oil and Gas Commission" and associated verbiage. Updates for pipeline notification process. Various sections and links of this manual have been updated. Applicants are encouraged to review the document in full.
2.4	September 2023	September 2023	In coordination with the implementation of the Energy Resources Activities Act (ERAA), all applicable references have been updated to remove the "Oil and Gas Activities Act" and associated verbiage. Update Section 13.4.2 Historical Submission – Notification to improve content.
2.5	July 2024	July 2024	Updated to reflect the retirement of Area Based Analysis (ABA). For more information on these changes, please refer to TU 2024-08 on the Regulator's website.
2.6	November 12, 2024	November 12, 2024	Removed Section 13.4.2 "Historical Submission – Notification". Removed Appendix E "Historical Pipeline Submission – Notification".



Introduction

1. Introduction

1.1 What is the Application Management System?

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

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 Regulator 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, which 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 <u>Appendix A</u> prior to creating and submitting an application or historical submission. In addition, understanding AMS business identifiers, found in <u>Appendix B</u>, will assist with the creation of spatial data shapefiles and the drafting of applications.

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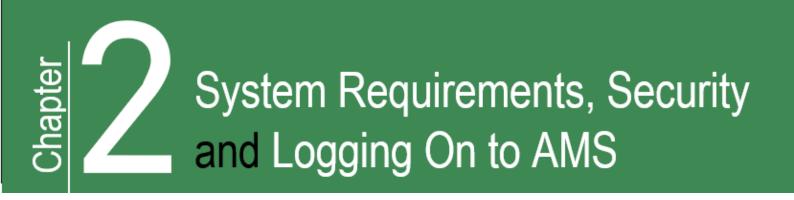
Please Note:

ERAA defines both "energy resource activity" and "related activities." The Regulator'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.

Additional Guidance

Additional resources, found on the BC Energy Regulator website, include:

- Energy Resource Glossary and Definitions
- Application Documentation and Guidance
- Frequently Asked Questions
- Announcements (Advisories, Technical and Information Updates, and Directives)
- Legislative Framework
- BCER Zone Map



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 Analysist 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 <u>Application Analysis Tool</u>. 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 <u>Online Systems Account</u> section, under Energy Professionals section of our website.

2.3 Logging In and Out of AMS

The AMS portal is found in the <u>Application Management System (AMS)</u> page of the Regulator's website. Users can log in to AMS with their existing credentials for KERMIT. It is recommended that the username 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.



3. AMS System Navigation

When a user logs onto AMS, the page they are directed to is dependent upon the <u>security role</u> 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.

Application Management System		Env. REMOTE UAT Rel. 1.0.0.134	Agent, Avil Log Out
Applications	Select this icon at any time to return to the Dashboard.	Create Application Application Analysis	BC-R Profile
Application Revision Number Type Status Activity Identifier	2 3 4 5 → → 20 ∨ Proponent \$		Avil Agent Highwood Asset Management Ltd. Email: OGCKermit Notices@bc-er.ca Mobile:
Arrows allowing for different sorting options.	te finis installer	Create an application via the Dashboard or access the Application Analysis Tool.	none. (111) 111-1111 ar: (22) 222-2222
100117345 0 Net Hours Concepts at low and a concept of the Angle	weeted Ancillary, Short Term Water Use ight of Way		Г I
Image: 100117344 Image: 100117344 Image: 100117344 Image: 100117342 Image: 100117342 <td< td=""><td></td><td></td><td></td></td<>			

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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 a new application. At this time, shapefiles for amendment applications or historical submissions cannot be validated or created using the Application Analysis Tool.

The Application Analysis Report will identify environmental, social and land values impacted by the shapefiles and is useful in the pre-planning of an energy resource activity project. An example of the Application Analysis Tool page, with the key features illustrated, is shown below.

Application Analysis Upload Spatial Data	Upload spatial data to anal proposed area, or to create application.	
Shapelle Projection: Shapelle Projection: Shapelle Projection: Sep 1 Sheet: Shapelle Projection Sep 2: Upload Shapelle Upload Shapelle Upload Shapelle Upload Shapelle Cancel Cancel Application Annaly	ra zip folder to run an very updad shapefiles that application. to view a	se the templates to ensure the system equirements for AMS shapefiles are met.
Uploaded spatial data are listed in the below table. Uploaded Date * Shapefile Name © Application A × 2020-03-11 09 37:58 AM we101001zip @ @ @ @ × 2020-03-10 02:11:45 PM 1810964WS_R0_anc.zp @ @ @ @	Create Application: New OGAA	nt an Application Analysis Report to derstand impacted land and social values.

For more information on shapefile requirements, see the <u>Spatial Data</u> section of this Manual and the <u>AMS</u> <u>Spatial Data Submission Standards Manual</u>.

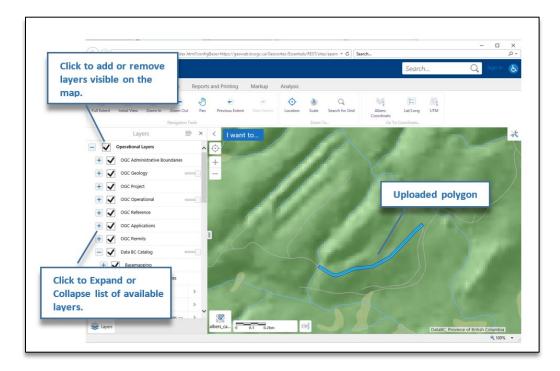
Refer to the <u>Creating an Application</u> section for step-by-step guidance on how to Create an Application through the Application Analysis Tool.

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 Application Analysis Tool	The Dashboard	Application Screen			
	Dashboard Applications	• Мар			
Analysis Sheet table Sheet Rame 0 Application Analysis Tools 2019076694_0_UTM83_19.ze	Application Revision Number Type IO0110455 0 New OGAA 100110457 0 Amendment 100110455 0 New OGAA IO0110455 0 New OGAA IO0110454 0 New OGAA	0 Contact Name Dan Jones 201 (403) 950-000 dan Contact Pace Com			

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.





Spatial Data

4. Spatial Data

Spatial data forms an integral part of the Regulator'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 Regulator's <u>AMS Spatial Data Submission</u> <u>Standards Manual</u>; 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 <u>Application Management System webpage</u>; on the AMS <u>Application Analysis Tool</u> page; and in the AMS application under the <u>Spatial Data</u> tab.

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4.2 Land Area

Applicants are required to submit spatial data representing the land area required to carry out the energy resource activity applied for on both Crown land and private land. See the '*Area Types*' section of the <u>AMS</u> <u>Spatial Data Submission Standards Manual</u> for more information.

4.3 Construction Corridors

Construction corridors are additional mapped applications areas shown around proposed energy resource 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.	Well Overview Well Details Save Validate Page Well Overview Well Land Details Area Type: New Land Area Type: New Land This application overlaps Permit Condition Areas No This application overlaps Permit Condition corridor? Yes Activity Description:
	 Additional Information The answer to the question will be "Yes" where the entire energy resource 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 energy resource activity is located within the submitted construction corridor (the spatial corridor outline shown in the submitted construction corridor (the spatial corridor outline shown in the submitted construction corridor (the spatial corridor outline shown in the spatial data).

To apply for energy resource 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.	Well Overview Area Type: New Land This application overlaps Permit Condition Areas No Is the activity within a previously assessed construction corridor? Yes Previously assessed construction corridor x-reference number:
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.	2000 characters remaining.

For more information on construction corridors see the *Construction Corridor*' section of the <u>Oil and Gas</u> <u>Activities Application Manual.</u>



Creating an Application

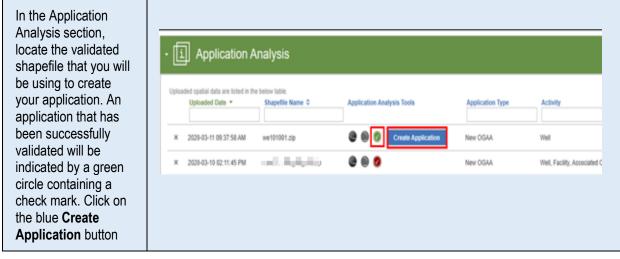
5. Creating an Application

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."



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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 C Select Proponent Who is the Project Proponent? XYZ Company Ltd. Proponent Name XYZ Company Limited Phone Email OGCKermit.Notices@pcogc.ca	

Enter an Application Description.		
Select the ' I agree ' check box to accept the disclaimer, and then select OK to finish creating the application.	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. Cancel	Ok
		UK

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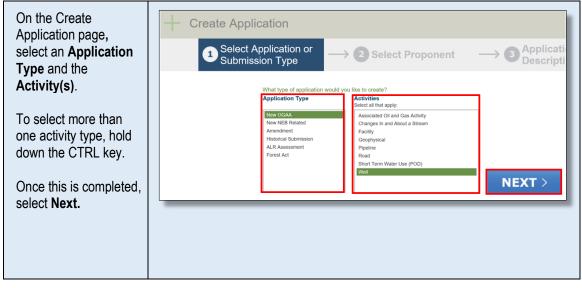
The Overview page of the application will now display. Continue to complete all required information within the various application and activity tabs.	Application ID0100100 Propose Xi2 Company Limited Toxice Approved Approved Approved Approved Approved Approved Approved Limited: Docease Date: 13-13-018 Docease Date: 13-13-018 Docease Date: Vocantee Cocantee Cocantee Activity Information Changers In and About a Stream Road Application Information Dock Links	Overview Application Diverview Bare Validate Page New OGAA 100100100 Proposent Name Exall Proces Exall (45) 957-359 emailbackgrupcion (45) 957-359 Addressin (45) 957-359 Addressin (45) 957-359 Addressin (45) 957-359 Contact Page (45) 957-95 Contact Page (45) 957-95 Contact Page (45) 957-95 Contact Page					
	Sputial Data Atlachments	Add Pernst Distribution Contacts Permit Distribution Contacts John Jones Permit Distribution Contact Name Jane Jones	Contest Email COCKamit Rotoes@boogs.ca Contest Email COCKamit Notoes@boogs.ca	×	Permit Dehtbutton Context Name Jack Smith Permit Dehtbutton Context Name Julie Smith		

5.2 Creating an Application from the Dashboard

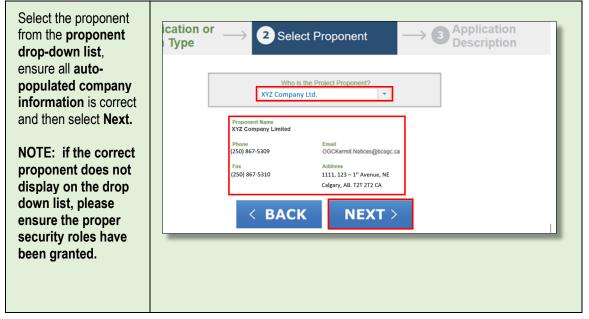
Applicants can create an application directly from the Dashboard. It is recommended that shapefiles are validated, for applicable applications, prior to creating an application to ensure the spatial data is correct. The following steps illustrate how to create an application using the Dashboard's "Create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

STEP 1

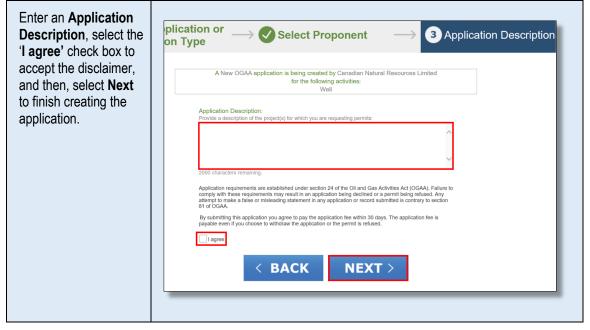
From the Dashboard, select the Create	Арр	Application Management System Dashboard						Env. REMOTE UAT Rel 100.126	
Application button.	App	Applications					Create Application	Application Analysis	
		Application *	Revision Number \$	Type 0	Status ©	1-20 of 3158 14 4 1 2 3 4 5 Activity Identifier	Proponent ©		
		100109228	0	New OGAA	0	Changes In and About a Stream	XYZ Company		
	4	100109225	0	New OGAA	0	Well	XYZ Company		
	4	100109223	0	Historical Submission	0	Changes In and About a Stream, Road	XYZ Company		
	4	100109221	0	Amendment	0	Changes In and About a Stream, Geophysical	XYZ Company		
	4	100109220	0	Amendment	0	Associated Oil and Gas Activity, Facility	XYZ Company		
		100109218	0	New OGAA	0	Changes in and About a Stream	XYZ Company		
		100109217	0	New OGAA	0	Changes In and About a Stream, Geophysical	XYZ Company		
		100109216	0	New OGAA	0	Changes in and About a Stream	XYZ Company		
		100109215	0	New OGAA	0	Associated Oil and Gas Activity	XYZ Company		
		100109214	0	ALR Assessment	0	Associated Oil and Gas Activity	XYZ Company		
	0	100109213	0	Amendment	0	Short Term Water Use (POD)	XYZ Company		
		100109211	0	New OGAA	0	Changes in and About a Stream	XYZ Company		
	0	100109210	0	New OGAA	0	Short Term Water Use (POD)	XYZ Company		



STEP 3



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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.

Revision Number: 0 Created Date: 02-03-2020 Submitted Date: 02-03-2020 Determination Date: AD #: AD #: 03-25-2015 Overview Activity Information Road Shapefile Template Application Information Shapefile Projection: Step 2: Select Shapefile Projection	Agricult
Council Download shapementeringtate Activity Information Applicants that do not have the appropriate temp spatial (GIS) data and associated attributes require Application Information Application Information Shapefile Projection: Step 2: Select Shapefile Projection	
Application Information Shapefile Projection: Step 2: Select Shapefile Projection	plate can down
Quick Links Select> Select the projection of the intended shapefile the	hat is to be uplo
Spatial Data Step 3: Upload Shapefiles	_

Select the arrow to display the Shapefile Projection Drop- down list and then select the appropriate projection.	Social Data Administrative Land Forestry Stewardship Agriculture Archaeology Consultation & Notification First Nations Material Spatial Data Submission Provide Stapefile Template Download Stapefile Template (optional) Signification of have the appropriate template (optional) Signification of the intereded achieves the template (optional) Signification of the intereded achieves to the application. Signification
	Mail Sa Utim Zane 11 Mail Sa DC Albers Step 4: Validate and Save Shapefiles to Application Valate and save the uploaded shapefile to the application Spatial Submission Upload History Ko shapefile has been saved and uploaded to the application. State and uploaded to the application.

Select Upload Shapefiles and then Choose. Browse for the zip file to upload.	Spatial Data Administrati		stry Stewardship	Agriculture	Archaeology	Consultation & Notificatic
	Please submit the spatial data required for	or the application.				
	Download Shapefile Template		apefile Template (optiona			
		Applicants that do not spatial (GIS) data and	have the appropriate templa associated attributes requir	ate can download th ed for the selected	e template. The temp activities for the appli	plate provides the required ication.
	Shapefile Projection:	Step 2: Select Shape	ile Projection			
	Nad 83 BC Albers 👻		the intended shapefile that			
	Upload Shapefiles	Upload Shapefil Step Uplc + Choose	J Upload Ø Cance	d features fo	r the applicable activ	ities for the application.
	Validate and Save	Step 4: Validate and	Save Shapefiles to Applic	ation		
		Validate and save the	ploaded shapefile to the a	pplication.		
		_	_	_	_	



Ensure the correct shapefile is displayed	Spatial Data	Administrative	Land Forestry	Stewardship	Agriculture	Archaeology	Consultation & Notification	First Nations	Maps & Plans
in the Upload Shapefiles box and then select Upload.	Spatial Dat								
	Downlo	ad Shapefile Template	Applicants that de	d Shapefile Template not have the appropr tes required for the se	iate template can d		. The template provides the required	d spatial (GIS) data a	ıd
		Shapefile Projecti Nad 83 BC Albers	Select the project	hapefile Projection ion of the intended sh	unafila that is to ba Upload Shapefile			ж	
		Upload Shapefiles		files that are populate	+ Choose we101001.	Jupload Image: Constraint of the second se	ancel	×	
		Validate and Save		and Save Shapefiles the uploaded shapefi	e to the application	L	-	_	

Once the file displays in the yellow box select Validate and	Spatial Data Administrative La Spatial Data Submissio	and Forestry Stewardship Agriculture Archaeology Consultation & Notification First Nations Maps & Plans
Save.	Please submit the spatial data required for the applic	cation. Step 1: Download Shapefile Template (optional) Applicants that do not have the appropriate template can download the template. The template provides the required spatial (QIS) data and
	Shapefile Projection:	associated attributes required for the selected activities for the application. Step 2: Select Shapefile Projection
	Nad 83 BC Albers 🔻	Select the projection of the intended shapefle that is to be uploaded.
	Upload Shapefiles	Step 2: Upload Shapefiles Upload the shapefiles that are populated with the required features for the applicable activities for the application. we (10101 zb 2020-03-11 09 20 09 AM X
	Validate and Save	Step 4: Validate and Save Shapefiles to Application Validate and save the uploaded shapefile to the application.

The status of the spatial submission upload will display on the Spatial Submission Upload History table. Ensure the spatial submission was 'Successful' before proceeding.	Openand Data Amoundation Loss Farman Amoundation Image: Amoundation Loss Farman Amoundation Agriculture Image: Amoundation Loss Loss Agriculture Image: Amoundation Loss Loss Loss Image: Amoundation Loss Loss <td< th=""></td<>
Once the spatial upload is successful, the applicant can now begin to <u>complete the</u> <u>application.</u>	Spatial Submission Upload History Intervention 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.

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 <u>Navigation Panel</u>.

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 BCER operational zone and land area details.

Company Contact Information

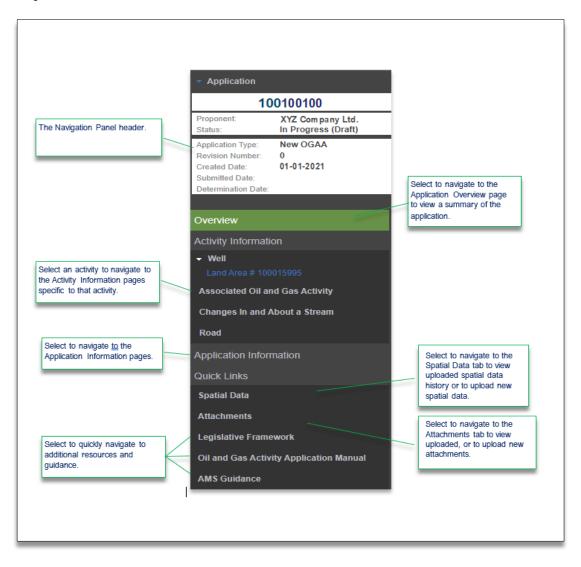
The individual entered in the 'Contact Name' field will be the first point of contact if additional information related to the application is required by the Regulator. Contacts listed under the Administrative Tab may also be included on correspondence for additional information.

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 key 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 <u>Spatial Data Tab</u>.

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 <u>conditional attachments</u> is explained in the next section. Additional attachments may be uploaded in the Attachments tab. For more information refer to the <u>Attachments Tab</u> section of this manual.

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

Select the Upload button on the prompt bar. Then, select Choose to browse for the file to upload.	Archaeology Report Atlached: Yes Upload Upload copy of Archaeology Report ¥ + Choose J Upload @ Cancel



Select Upload once you have chosen your file.	Upload Copy of Archaeology Report	Upload copy of Archaeology Report Choose JUpload © Cancel Archaeology Report docx 11.2 KB

Confirm that the uploaded file name displayed is the intended file for upload.	Upload Upload copy of Archaeology Report Archaeology Report.docx X
	 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.

aeology Site within 200m:	No
las field work been completed?	No
s field work required?	No
Archaeological Site Identified:	No

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 were 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

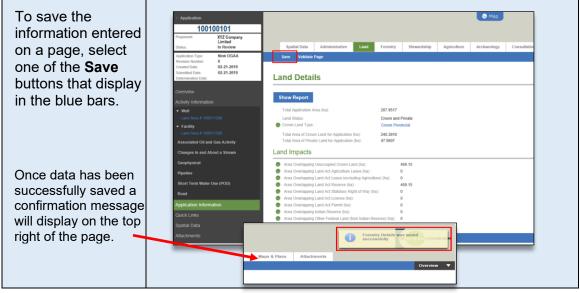
Each page has a blue bar near the top and bottom that contains a 'Save' button and a 'Validate Page' button. Saving a page will ensure that user entered information is captured within an application and validating a page identifies any missing or incorrect information. As AMS does not automatically save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

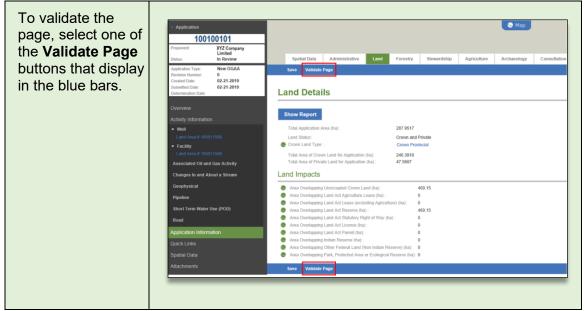
The functions performed by the Save and the Validate Page buttons can be utilized even if the page information is not yet complete. It is important to note that validating a page will not save the page information therefore, it is important to save often.

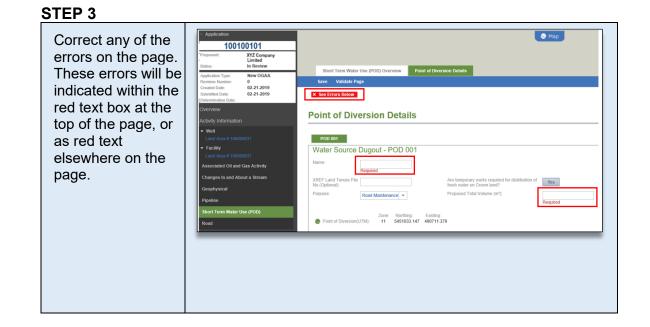
The following table illustrates how to save and validate a page

Page: 28









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

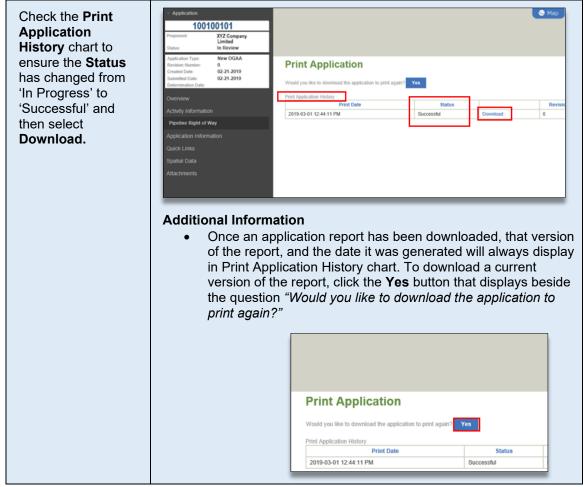
A PDF called the 'Print Application' report can be generated for all application types. This report can be viewed on screen, saved to your computer, or printed as a hard copy. The following table illustrates how to generate the Application Report.

STEP 1

Select Application in the top left hand corner of the	Application Submit Validate IC Company	Map
Navigation Panel	Discard Review Print Application ew OGAA	Spatial Data Administrative Land Forestry Stewardship Agriculture Archaeology
Application from the drop-down menu	Revision Number 0	Save Validate Page
	Created Date: 02-21-2019 Submitted Date: 02-21-2019 Determination Date: Cverview Activity Information	Land Details Show Report
	- Well	Total Application Area (ha): 287.9517
	Land Area # 100011596	Land Status: Crown and Private
		Crown Land Type : Crown Provincial
	Land Area # 100011596 Associated Oil and Gas Activity	Total Area of Crown Land for Application (ha): 240.3910 Total Area of Private Land for Application (ha): 47.5607
	Changes In and About a Stream	Land Impacts

STEP 2

Select the ' Yes' button located beside the question	- Application 100100101 Properent: XYZ Company Limited Status: In Review	Map
<i>"Would you like to download application to print?"</i>	Application Type: New OGAA Revision Tamber: 0 Created Date: 02.21.2019 Submitted Date: 02.21.2019 Determination Date: Overview Activity Information	Print Application Would you like to download application to print Yes
	Pipeline Right of Way Application Information	
	Quick Links Spatial Data	
	Attachments	



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

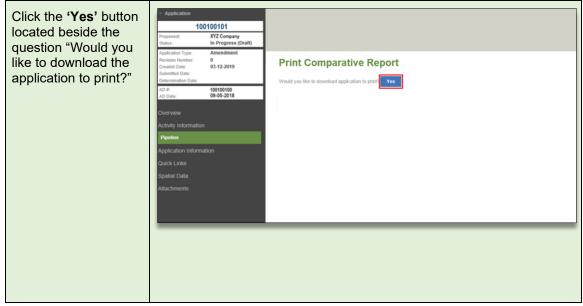
Generating the Comparative Report

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	Application Submit Dollo1 Validae X/2 Company Dicard In Progress (Draft) Print Application Amendment Print CompanyIve Report Submitted Date: Determination Date: AD = 100100100	Pipeline Dverview Pipeline Details Save Validate Page Pipeline Overview
	AD Date: 09-05-2018	Area Type: Permissioned Land Area Number: 100010107 🕘 BCGS Map:
Report from the	Overview	Pipeline Project Number: 000023876
drop-down list.	Activity Information	Is the activity within a previously assessed construction corridor?
	Pipeline Application Information Quick Links Spatial Data Attachments	Anendment Activity Description:

STEP 2



Wait for the word ' Successful' to display in the Status	Application 100100101 Proponent: XYZ Company Status: In Progress (Draft)				
column of the table and then click Download.	Application Type: Amendment Revision Nameber: 0 Ornated Date: 03-12-2019 Submitted Date: D-12-2019 Determination Date: D-2018 AD Ext. 09-05-2018	Print Comparative Report Would you like to download the application to pint again? Yee Comparative Report Printing History Print Date Print Dat			
Dowindad.	Overview Activity Information Proputer Application Information Castel: Links Spatial Data Attachments	SALINGNA APPT FOLD	Conreason	L'entropy	

Select Open to view the report or Save to save the report before viewing.	Do you want to open or save 100107040.pdf (67.5 KB) from ams-epm-uat.bcogc.ca ?					
	Additional Information • The resulting comparative Permitted Value and the S applicable. All proposed ch highlighted in orange.	Submitted Amen	ded Value, where			
	Permitted Value Submitted					
	Area Type:	Permissioned	Permissioned			
	Land Area Number:		100010121			
	BCGS Map:					
	Is the activity within a previously assessed construction corridor? (Optional)					



Completing an Application

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 <u>Chapter 8, Validating the Application</u>.

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 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 <u>Spatial Data</u> section of this Manual. Information on how to upload shapefiles on the Spatial Data tab page can be found in the <u>Creating an Application via the Dashboard</u> section of this Manual.

 Application 		S Map					
10	0100001						
Proponent: Status:	XYZ Company Resources Limited In Progress (Draft)	Spatial Data Ad	dministrative Land Fe	prestry Stewardship	Agriculture	Archaeology Consultat	tion & Notification
Application Type: Revision Number: Created Date: Submitted Date: Determination Date: Overview Activity Informatie • Facility	New OGAA 0 05-14-2020	Spatial Data S Please submit the spatial data Download Shapefile	Template Stop 1: Downloa Applicants that of	Templates are available that will ensure the shapefile meets the AMS spatial data requirements.			
Land Area # 100	014052		(GIS) data and a	ssociated attributes required to	i the selected acti	viues for the application.	
Application Inform	nation	Shapefi	le Projection: Step 2: Select 3	Shapefile Projection			
		Select>	 Select the project 	tion of the intended shapefile the	nat is to be upload	od	
Spatial Data Attachments		Upload Shapefiles Upload the shapefiles that are populated with the		will appear in the Spatial			
		Validate and Save Step 4: Validate and Save Shapefiles to Appl Validate and save the uploaded shapefile to the 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	
			ान - २न	1 ▶ ▶ 20 ∨			

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 the 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:

BCER 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

*BCER 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:

- Area overlaps a park, protected area, or ecological reserve
- Area overlaps an area established by order
- Area overlaps an area established by BCER
- Area overlaps the Muskwa-Kechika Management Area
- The application overlaps the pre-tenure 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	Stewards	nip Details
then select the new value from the drop- down list that displays.	The application is Management and	within an Area-Based Analysis Enhanced No for Regulatory Policy Area:
		Stewardship Details
		The application is within an Area-Based Analysis Enhanced Management and/or Regulatory Policy Area:

STEP 2

Once the new value displays, select on the check mark to confirm	lect on the Stewardship Details
the value.	The application is within an Area-Based Analysis Enhanced

STEP 3

In the Rational text box, enter the reason 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.	
entered.)	400 characters remaining.	

STEP 5

Select the call out icon to view or edit the rationale.		Stewardship Details
	view or edit the Stewardship Details	

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

Forestry tab page

- First Nations Community for Notice Only
- All applications where new cut is required
- T8 First Nations
- Non T8 First Nations

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.

7.1.3 Administrative Tab

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

- Application	Mar	
Proposent: Traditions on the Constant Subaritation Proposent P	Spatial Data Administrative Land Forestry Stewardship Agriculture Archaeolog tere Validate Page Administrative Details	Select a radio button, enter the first few letters of the company, or contact name and then
Overview Activity Information • Well Land Area # 100000865 • Facility Land Area # 100000865	• Swaii Tanyal	select from the drop down list that displays.
Application Information Quick Links Spatial Data	Type: Archaeologist • File Reference: (Optional) 4445 Name: Jim Doe . Email: [dice@XY2.com Phone: 250-487-5029 Address: #300, 308 Harbour Rd	
Line::::::::::::::::::::::::::::::::::::		
	South Tanyaz Mac Watson Lausa Watson	Remove

The representatives in this page are selected from a drop-down list populated from the Regulator's corporate registry. If a representative is not displayed within the list, they must ensure they are registered in the Regulator'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.

7.1.4 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, which indicates the impacted economic, social and land values, by selecting the "Show Report" button.

- Application				•	Мар		
100100100							
Proponent: XYZ Company Limited _{IC.} Status: In Progress (Draft)							
Application Type: New OGAA	Spatial Data	Administrative Land	Forestry	Stewardship	Agriculture	Archaeology	Consultation & Notifica
Revision Number: 0 Created Date: 02-11-2020	Save Validate P	age					
Submitted Date:							
Determination Date:	Land Detail	6	Se	lect to gen	erate an		
Overview		3	- Ap	plication A	nalysis Re	eport.	
Activity Information	Show Report						
Associated Oil and Gas Activity	Total Application Are	- (h-)	3.5830				
Road	Land Status:	a (na).	Crown				
Application Information	Crown Land Type :		Crown Fe	deral			
	Total Area of Crown	Land for Application (ha):	3.5830				
Quick Links	Land Impacts						
Spatial Data	Land Impacts						
Attachments	-	Inoccupied Crown Land (ha) :		2.05			
	-	and Act Agriculture Lease (ha		0			
A green globe		and Act Lease (excluding Agri and Act Reserve (ha) :		0			
indicates spatially		and Act Statutory Right of Wa		0.62			
	Area Overlapping L	and Act License (ha):		1.74			
derived information.	Area Overlapping L	and Act Permit (ha):		0			
	Area Overlapping I			0			
		ther Federal Land (Non India		0			
	Area Overlapping F	ark, Protected Area or Ecolog	ical Reserve (ha):	0			
	Save Validate P	age					

7.1.5 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.

NOTE: For restoration applications that are part of the restoration pilot project in northeast BC, applicants will select "No" for New Cut Required. More information on the requirements for these application can be found in the AMS Restoration Release Guide.

Forestry Tab for New Applications

 Application 							📎 Мар														
10	0100100																				
Proponent:	XYZ Company Limited Resources Corp.																				
Status:	In Progress (Draft)	Spatial Data Administr	ative Land	Forestry	Stewardship	Agriculture	Archaeology	Rights Ho	Ider	Eng	Engage	Engagen	Engagem	Engageme	Engagemer	Engagement	Engagement	Engagement	Engagement	Engagement	Engagement
Application Type: Revision Number:	New OGAA 0	Save Validate Page	1		-									1							
reated Date:	01-27-2020				<u> </u>	-	o" if cut is r		Г												
Submitted Date: Determination Date:					req	uired for t	the applica ⁻	tion.	L												
etermination Date.		Forestry Details							Ł												
		New Cut Required: Yes																			
ctivity Informati																					
Associated Oil ar		Forest District and Master Licence	e to Cut:																		
Changes in and A		Forest Dis	trict Name	Mas	ter License to Cut		sed Cut Over Crown and MoTI(ha)														
changes in and A	bout a stream	Peace Natural Resource Distric	•	M02	620	10.250		+													
pplication Inforr	nation		•	11102	02.0	10.2.50															
uick Links		Total Area of Proposed Cut over	Crown Land and MoT	TI(ha): 11.3	70																
patial Data		Proposed Area (Crown) (ha):		21.3	270																
ttachments		Total Area over MoTI(ha);		1.12																	
		Within a Timber Harvesting Land	Base:	Yes																	
		Merchantable Deciduous Timber																			
		Merchantable Coniferous Timber	Volume on Crown La	and (m³):																	
		Course Malidate Dama																			
		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.

۲	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		+

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 Regulator's <u>Permit Operations and Administration</u> <u>Manual.</u>

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.

Foi	restry Details		
N	lew Cut Required: Yes		
€ F	orest District and Master Licence to Cut:	ed: Yes nd Master Licence to Cut: Forest District Name Master License to Cut Area of Proposed Cut Over Crown Land and MoTI(ha) M02250 Image: Comparison of the comparison of	
	Forest District Name	Master License to Cut	
	Peace District	M02250	
Т	otal 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
Save Validate Page	

Forestry Tab for Amendment Applications

 Application 100100100 					S Map					
Outcoll 100 Propriett ConcocOHIBIGS Canada Resources Corp. Statur Approved Approved Propriettic Approved Propriettic Approved Propriettic Created Date 12.17.2019 Statistic Date 12.37.2029 Determination Date 100100001					are not	require	hanges to ed for the	tachments		
AD Date: 08-07-2019 Overview Activity Information		New Cut Required: Yes Forest District and Master Licence to Cut:			_					
Associated Oil and Gas Activity		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 Prope Over Crown Land and M	Total Area of Cut over Crown Land and MoTI(ha)	
Application Information	•	Peace Natural Resource District	M02620	11	Open	0.380		0.020	0.400	+
					Totals:	0.380	0.000	0.020	0.400	
	e	Proposed Area (Crown) (ha): Total Area over MoTIDia): Within a Timber Harvesting Land Base: Michantatiatic Deciduous Timber Volume on Crown Land (m ⁹): Microhantabic Conferous Timber Volume on Crown Land (m ⁹):	0.6250 Yes 0.00							
		Save Validate Page								

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)	
4	•	Mackenzie District		M02015(Expiring)	To Be Assigned	New					0.000	+
1	•	Fort Nelson District		M02014	To Be Assigned	New			1.000		1.000	
1	•	Peace District		M02013	To Be Assigned	New			1.000		1.000	
L		Cariboo-Chilcotin District		M12015	To Be Assigned	New					0.000	х

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.

	New Crit Required. Yes											
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 De Assigned	New					0.000	+		
	Fort Netson District	M02014	To De Assigned	New			1.000		1.000			
ľ	Peace District	M02013	To Be Assigned	New			1.000		1.000			
	Select->									х		
	Cariboo-Chilcolin District			Totals:	0.000	0.000	2.000		2.000			
P	Chilliwack District Campbell River District Cascades District	95.8540 66.45										
	Forf St. James District Thompson Rivers District Coast Mountains District	No										
	Soo Mile House District											

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): Total Area over MoTI(ha): Within a Timber Harvesting Land Base:	95.8540 66.45 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)

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			
	Post Malera Blacks	1100014	To Do Andread				r

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 McTi(ha)	
		0.000	+
	1.000	1.000	
	1.000	1.000	

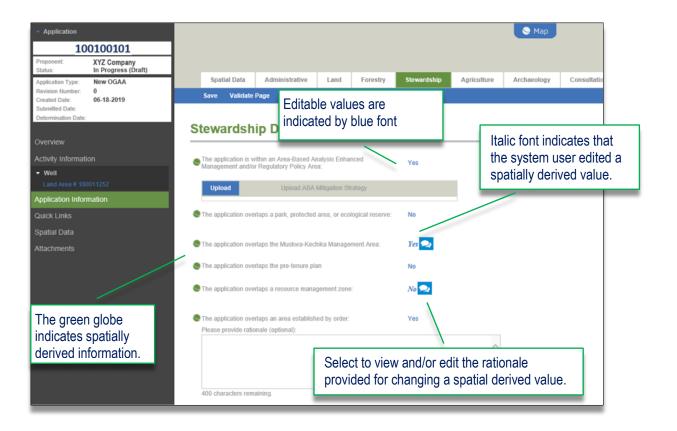
Column Auto Calculation

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 #				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	i	21.000			0.000
				Totals:	21.000	0.000	0.000	0.000

7.1.6 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.



7.1.7 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).

 Application 								🕒 Map	
10	00100100	1							
Proponent: Status:	XYZ Company In Progress (Draft)								
Application Type:	New OGAA 0	Spatial	Data Administrative	Land	Forestry	Stewardship	Agriculture	Archaeology	Righ
Revision Number: Created Date:	06-26-2019	Save V	/alidate Page						
Submitted Date: Determination Date:		1							
		🖌 Agricul	Iture Land Re	serve	Details				
Overview		Based on	the spatial data submitted, the	application o	verlaps the agric	culture land reserve:		Yes	
Activity Informati	ion	· ·	lication area outside of the Pe				es Regional Municir		
A groop g	lobo indicatoo		Rationale:	acc raver racy	ponui cistrici un		oo roogionar manicip	namy: NO	
	lobe indicates		Kulonulo.						
spatially d	lerived informa	ition.							
Spatial Data		_					~		
Attachments		400 charad	ters remaining.						
		Schedule A	required			Yes			
		Upload	U	pload Schedu	ule A				
		ALC Act /	Application						
		Is the applie	cation exempt from the ALC A	pplication for	Non-Farm Use?	Yes			
		Save V	/alidate Page						

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 BCER 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.

7.1.8 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 Proponent: XYZ Company Limited In Progress (Draft) Application Type: New OGAA	Spatial Data A	dministrative La	and Forestry	Stewardship	Agriculture	Archaeology	Consultation & No			
Revision Number: 0 Created Date: 07-05-2019	Save Validate Page									
Submitted Date: Determination Date: Overview	Archaeology	Details								
Activity Information	Administrative Change Only:	No								
• Well	Sources to identify archaeolog	gical potential:								
Facility Land Area # 100011302 Associated Oil and Gas Activity	Land Area # 100011302 Facility Land Area # 100011302						under this ties in the			
Changes In and About a Stream	2000 characters remaining.			application, except for geophysical						
Geophysical	Areas containing archaeologic	Areas containing archaeological potential: No				activity area				
Pipeline	Specify factors used to asses	s potential:		activity	aica					
Short Term Water Use (POD)				/	^					
Road										
pplication Information					\sim					
Quick Links	2000 characters remaining.									
patial Data	Archaeology Report Attached	No								
ttachments	Non-Geophysical	Archaoology	Information							
			niormation	Thi	s section	will displa	ay for geoph	nysica		
	Archaeology Site within 200n	No		apr	lications	only. The	information	ı.		
	Has field work been complete	No No				ould relate				
	Is field work required?	No		/ I I						
	Archaeological Site Identified	No	ı /	geo	physical	's activity	area only.			
	Geophysical Arch	aeology Inforr	mation	-						
	Are there known archaeology	sites in conflict with the	e geophysical program	including line shift va	riance? Yes					
	Is field work required?	Yes								

7.1.9 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 ERAA 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.

 Application 		S Map
100100101		
Proponent: XYZ Company Status: In Progress (Draft)		
Application Type: New OGAA Revision Number: 0	Spatial Data Administrative Land Forestry Stewardship	Agriculture Archaeology Consultation & Notification First Nations Maps & Plans Attachments
Created Date: 07-09-2019 Submitted Date:	Save Validate Page	
Determination Date:	Consultation & Notification Details	
Overview	Consultation & Notification Details	
Activity Information	Activity Facility 100011308 Geophysical Pipeline Consultation Radius (m);	Road Well 100011308
• Well	Notification Radius (m):	
Land Area # 100011308	General Comments: (Optional)	
Facility Land Area # 100011308	contract optimization (oppioning)	
Associated Oil and Gas Activity		
Changes In and About a Stream		
Geophysical	1000 characters remaining.	✓
Pipeline	Line List Attached:	
Short Term Water Use (POD)	Upload Upload Line List Document	
Road		
Application Information	Line List Details	
Quick Links	Consultation & Notification Map Attached:	Ownership Map Attached:
Spatial Data		
Attachments	Upload Upload Consultation & Notification Map	Upload Upload Ownership Map
	Explain Map Changes: (Optional)	Package of Replies and Responses Attached:
	0	Upload Upload Package of Replies and Responses
	100 characters remaining.	
	Exemption from Consultation and Notification Regulation No	Letters of Non-Objection Attached:
		Upload Upload Letters of Non-Objection
	Written Submission received by persons not engaged: No	Unresolved Concerns by persons not engaged: No
	Save Validate Page	

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 <u>RCNR Line list</u> located on the Regulator'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.

· Page: 51

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	В
Sication Recipient Type Type Name	Ownership Map Attached:
	Upload Ownership Map
Landowner, as per section 4(1)(a) (28M) Regulation	

• **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).

С	D
erns by Written Submission	Package of Replies and Responses Attached
Case File Number (s) Y/N Explanation File Number (s)	Upload Upload Package of Replies and Responses

 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
Written Submission Explanation Case File Explanation Number(s)	Letters of Non-Objection Attached: Upload Letters of Non-Objection

Consultation and Notification for amendment applications

The C&N tab will display for ERAA 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 <u>INDB 2016-08</u>.

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 <u>Oil and Gas Activity Application Manual</u>.

-								
	Spatial Data	Administrative	Land	Forestry	Stewardshi	p Agricultur	re Archaeolog	y Consultation & Notification
	Save Validate	Page						
С	onsultati	ion & Noti	ficatio	n Deta	ils			
_	onountut		lioutic					
Do	the activities within	this amendment appl	cation direct	y impact lando	wners?	Yes		
_								
Acti	ivity isultation Radius (r	Facility 1000	14229					
			-					
Not	ification Radius (m)):						
	Spatial Data	Administrative	Land	Forestry	Stewardship	Agriculture	Archaeology	Consultation & Notification

	Spatial Data	Administrative	Land	Forestry	Stewardship	Agriculture	Archaeology	Consultation & Notification
\$	Save Validate I	Page						
Co	onsultatio	on & Notifi	catio	n Detail	S			
Do th	e activities within th	nis amendment applica	tion directly	impact landowne	ers?	Yes		
Does	this amendment q	ualify for a class of per	son exempti	on under s.31 (1	.1) of OGAA?	No		
	ty ultation Radius (m) cation Radius (m):	Pipeline						

7.1.10 Rights Holder Engagement Tab

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

 Application 										Se Map	
10	0100101										
Proponent:	XYZ Company Resources Corp.										
Status:	In Progress (Draft)	Spatial Data	Administrative	Land	Forestry	Stewardship	Agriculture	Archaeology	Rights Holder Engagement	First Nations	
Application Type: Revision Number:	New NEB Related 0	Save Validate	Page								
Created Date: Submitted Date:	06-10-2019										
Determination Date:		Rights Ho	der Engag	emen	t Detail	s					
Overview		Line List Attached:									
Activity Informatio		Upload	Upload Line I	.ist Document							
Changes In and A		Line List Deta	ile								
NEB Related Anci		LINE LIST Deta	115								
Short Term Water	· Use (POD)	Engagement Map Atta	ched:				Package of Re	plies and Response	s Attached:		
Application Inform	nation	Upload	Unload Eng	agement Map			Upload	Unload Pac	kage of Replies and Responses		
Quick Links		opioud	oposs 218	allerine mab			opioad	opioud i ac	nage of rouping and roughonang		
Spatial Data		Does the application re	quire a variance from	engagement?	No		Letters of Non-Objection Attached:				
Attachments						-	Upload Upload Letters of Non-Objection				
		Written Submission Re	ceived by Non-engage	d Persons:	No		Unresolved Co	oncerns:		No	
						_			_		
		Save Validate	Page								

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 Regulator'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:

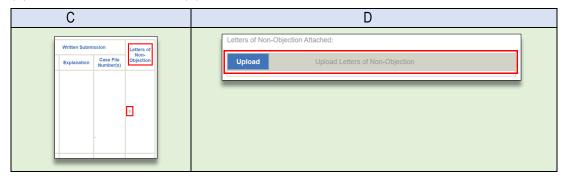
The system will populate the deemed received date on the line list based on the values entered in the 'Method of Service' and 'Date Engagement Commenced' columns.

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)

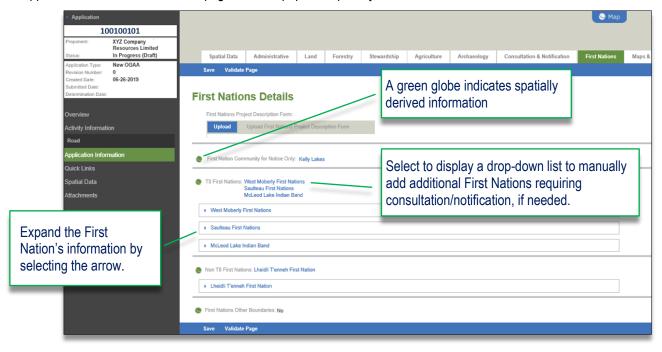
A	В
Vitten Submission Case File Number (3) V/N Explanation Case Number (6) V/N Explanation Number (6)	Package of Replies and Responses Attached Uptoad Uptoad Uptoad Package of Replies and Responses

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



7.1.11 First Nations Tab

The First Nations tab page captures information related to the First Nations engagement and consultation for the application. In new applications and amendment applications that include new application area or water use, the page will auto-populate spatially derived First Nation communities.



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

STEP 1

Select a spatially derived First Nation to display the First Nations Community list.	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 Nation Doig River First Nation Prophet River First Nation West Moberly First Nations

– Page: 56

STEP 2

Select all of applicable First Nation(s) from the list, ensuring that the spatially derived communities are included. When completed, select	T8 First Nations: Not Found Blueberry River First Nations Doig River First Nation Dene Tha' First Nation Fort Nelson First Nation Horse Lake First Nation Halfway River First Nation McLeod Lake Indian Band Prophet River First Nation saulteau First Nations west Moberly First Nations west Moberly First Nations
the Check mark.	Additional InformationHold down the Ctrl key to select more than one First Nation.

7.1.12 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 <u>Oil and Gas Activities Application Manual</u>.

Application 100100100 Proponent. XY2 Resources Ltd. Status: In Progress (Draft)					🖉 Мар				
Application Type: New OGAA Revision Number: 0	Spatial Data	Administrative	Land Forestry	Stewardship	Agriculture	Archaeology	Consultation & Notification	First Nations	Maps & Plans
Created Date: 06-16-2021 Submitted Date:	Save Validate	Page							
Determination Date:									
Overview	Maps & Pla	ans							
Activity Information	Construction Plan Attac	:hed:							
← Well	Upload	Upload Con	struction Plan						
Land Area # 100016022									
Quick Links	Survey Company:		•						
Spatial Data	Survey Company.								
Attachments	Job Number:								
Legislative Framework	Sheet Number:								
Oil and Gas Activity Application Manual	Original Plan Date:								
AMS Guidance	Revised Plan Date:								
	Revision Number:)							
	Upload 1:20,000 BCGS	S Map:							
	Upload	Upload 1:20,0	00 BCGS Map						

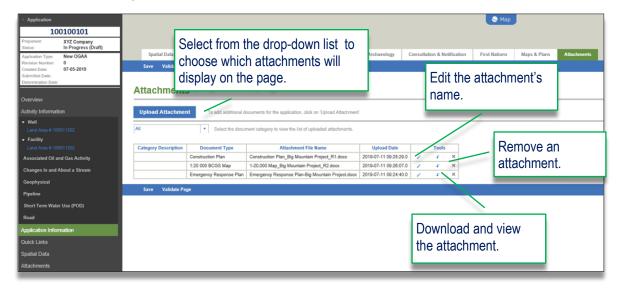
7.1.13 Attachments Tab

The Attachments tab page displays information related to all the attachments uploaded within the application. This includes <u>conditional attachments</u> 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.

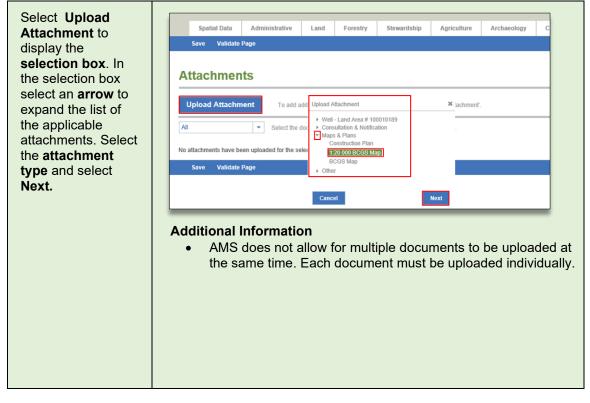


Uploading Attachment in the Attachments Tab

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

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

STEP 2



STEP 3

Confirm that the uploaded file name displayed in	Spatial Data Administrativ Save Validate Page	e Land Forestry	Stewardship	Agriculture	Archaeology	C
name displayed in the Attachments box is the intended file for upload. Once confirmed select Upload. Once the upload is complete, select OK.	Attachments		Ø Cancel	Upload Attachment'	×	

STEP 4

Review the upload in the attachments table to confirm it is correct.	Upload Attachment To add additional documents for the application, click on 'Upload Attachment'. All ✓ Select the document category to view the list of uploaded attachments.
	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
	Save Validate Page
	 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 x x x

– Page: 6o

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	Application 100100101 Promit XYZ Company Limited In Review	Spatial Data Administrative Land Forestry	Magi Streamthip Agriculture Archaeology	Consultation & Notification Fire	st Nations Maps & Plans	Allachments
Navigation Panel and then select the Attachments tab.	Application Type. New OGAA Person Number: 0 Create One: 02.21.2019 Submitted Date: 02.21.2019 Extension Outer Creatives Activity Information	Sever Validate Page Attachments Upload Attachment To add additional documents for the app	ication, click on Upland Attachment.			
	+ Well + Facility	MI Select the document category to view				
	Associated Oil and Gas Activity	Category Description	Document Type	Attachment File Name	Upload Date Tools	
	Changes In and About a Stream	Consultation & Notification	Line List Document	2016-06-23 C&N Line List_VALID xize		
		Consultation & Notification	CN Map	Flaring.pdf	2019-02-21 14:17:03.0 😮	
	Geophysical	Consultation & Notification	Exemption Approval	Flaring.pdf	2019-02-21 14:17:19:0 4	
	Pipeline	Consultation & Notification	Letters of Non-Objection	Flaring.pdf	2019-02-21 14:18:22.0 🕻	
	Short Term Water Use (POD)	Consultation & Notification	Letters of Non-Objection	Flaring.pdf	2019-02-21 14:18:37.0	
	Short Term Water Use (POD)	Consultation & Notification	Letters of Non-Objection	Flaring.pdf	2019-02-21 14:18:53.0 🕻	
	Road	Consultation & Notification	Letters of Non-Objection	Flaring.pdf	2019-02-21 14:19:08.0	
	Application Information	Consultation & Notification	Letters of Non-Objection	Flaring.pdf	2019-02-21 14:18:06:0 4	
	Application monitorium	Consultation & Notification	Letters of Non-Objection	Flaring.pdf	2019-02-21 14:17:51.0 4	
	Quick Links	Consultation & Notification	Letters of Non-Objection	Flaring.pdf	2019-02-21 14:17:35.0	

STEP 2

Select the drop lown arrow located beside the text Select the locument	Seve Validate Page Attachments Upload Attachment Upload Attachment To add additional documents for the application, click on "Upload Attachment". Att • Opload Attachment • Opload Attachment •				
ategory to view	Category Description	Document Type	Attachment File Name	Upload Date	Tools
he list of	Consultation & Notification	Line List Document	2016-06-23 C&N Line List_VALID.xlsx	2019-02-21 14:16:43.0	¢
	Consultation & Notification	CN Map	Flaring.pdf	2019-02-21 14:17:03.0	¢
ategories for the	Consultation & Notification	Exemption Approval	Flaring.pdf	2019-02-21 14:17:19.0	£
	Consultation & Notification	Letters of Non-Objection	Flaring.pdf	2019-02-21 14:18:22.0	e.
iploaded	Consultation & Notification	Letters of Non-Objection	Flaring.pdf	2019-02-21 14:18:37.0	÷.
-	Consultation & Notification	Letters of Non-Objection	Flaring.pdf	2019-02-21 14:18:53.0	£
ttachments.	Consultation & Notification	Letters of Non-Objection	Flaring.pdf	2019-02-21 14:19:08.0	e.
	Consultation & Notification	Letters of Non-Objection	Flaring.pdf	2019-02-21 14:18:06.0	÷.
	Consultation & Notification	Letters of Non-Objection	Flaring.pdf	2019-02-21 14:17:51.0	÷
	Consultation & Notification	Letters of Non-Objection	Flaring.pdf	2019-02-21 14:17:35.0	÷
	Consultation & Notification Consultation & Notification	Letters of Non-Objection Letters of Non-Objection	Flaring pdf Flaring pdf	2019-02-21 14:17:51.0 2019-02-21 14:17:35.0	

STEP 3 Select the	Seve Validate Page			
document type you would like to view	Attachments Upload Attachment To add additional document	its for the application, click on 'Upload Atlachment'.		
from the drop- down list.		tegory to view the list of uploaded attachments.		
uown nat.	Agricultural Land Reserve	Document Type	Attachment File Name	Upload Date Tools
	Archaeology	Line List Document	2016-06-23 C&N Line List_VALID.xlsx	
	Associated Oil and Gas Activity	CN Map	Flaring.pdf	2019-02-21 14:17:03.0
	Changes In and About a Stream	Exemption Approval	Flaring.pdf	2019-02-21 14:17:19.0
	Consultation & Notification	Letters of Non-Objection	Flaring.pdf	2019-02-21 14:18:22.0
	Facility	Letters of Non-Objection	Flaring.pdf	2019-02-21 14:18:37.0
	First Nation	Letters of Non-Objection	Flaring.pdf	2019-02-21 14:18:53.0
	Mans & Plans	Letters of Non-Objection	Flaring.pdf	2019-02-21 14:19:08.0
	Consultation & Notification	Letters of Non-Objection	Flaring.pdf	2019-02-21 14:18:06.0
	Consultation & Notification	Letters of Non-Objection	Flaring.pdf	2019-02-21 14:17:51.0
	Consultation & Notification	Letters of Non-Objection	Flaring.pdf	2019-02-21 14:17:35.0
	Consultation & Notification	Letters of Non-Objection	Flaring.pdf	2019-02-21 14:17:35.0
	Consultation & Notification	Letters of Non-Objection	Flaring.pdf	2019-02-21 14:19:23.0 C
	Consultation & Notification Archaeology	Letters of Non-Objection	r-taring.por	2013-02-2114:19:39.0
		Andreas December 201	Charles and	
		Archaeology Report Construction Plan	Flaring pdf Flaring pdf	6 6
	Additional Informa • Once you so	Contractor Plan elect an option fror uploaded for that s	n the drop-dov	vn list, only th
	 Additional Informa Once you so documents displayed. 	construction Plan elect an option fror uploaded for that s rents	n the drop-dov	vn list, only th ory will be
	Additional Informa • Once you so documents displayed. Attachm	Construction Plue elect an option from uploaded for that se ents Chiment To add additional documents for	n the drop-dov selected catego	vn list, only th ory will be
	Additional Informa • Once you so documents displayed. Attachm Upload Att	Construction Plue Pation elect an option fror uploaded for that s ents chment To add additional documents for Select the document categor	Paregot m the drop-dov selected catego	vn list, only th ory will be
	Additional Informa • Once you so documents displayed. Attachm Upload Atta Attachm Category Dec	Construction Plue	Pareport The drop-dov selected catego the application, click on 'Upload Attachment y to view the last of uploaded attachment File Name Upload Date Tools	vn list, only th ory will be
	Additional Informa • Once you so documents displayed. Attachm Upload Atta Actaedoy	Construction Plue Pation elect an option fror uploaded for that s ents chment To add additional documents for Select the document categor	Paresport	vn list, only th ory will be

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.

10	0100101	1
isponent. Islam	XYZ Company Resources Limited Its Progress (Draft)	Perint Demonstry Proving Solids Proving Land Driefs
itation Type: sion Number: Ind Date:	Amendment 0 07.22.3829	
beilled Date: termination Date:	11-22-2220	Pipeline Overview
1 A. 1 Defec	100100001 02-07-2020	Area Type: New Land Land Area Number: 100014485 Scott Stage: 548:100
		Pipeline Project Number: 000025423
		Is the activity within a previously assessed construction corridor?
iclated Oil ar	ed Gan Activity	Aenandenand Activity Descolution
ication Infor	mation	^
		×
		2000 characters remaining.

• Activity Details Tab – Captures technical details of the activity.

1	00100101	1		
Pagarent Stelan:	XYZ Company Resources Limited In Programs (Draft)	Papeline Overview	Papelane Defaults	
Application Type: Revision Number:	Amendment 0			
Dreated Date: Saterrited Date: Determination Date	47-22-3820	Dineline Detail		
AD R. AD Dele	100100001 02-07-2020	Pipeline Detail	5	
		Segment ID 001		
		* Segreent Deballs		
Associated OE	ind Gas Activity			
Pipeline		Segment Details		
		Amendment Type:	Land and Technical	
		Postne Segment ID.	001	CSA Class Lo
		Line Type:	Gathering *	Flow Direction

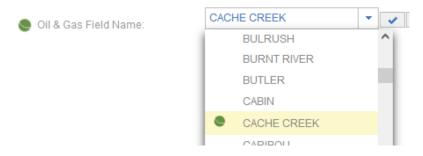
 Activity Land Details Tab – Captures information related to the land area specific to the activity. This tab will only display for activities that require land area. The land information under the Activity Land Details tab will populate into the Application Information, Land Tab. Where an application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

		Sector Se
10	00100101	
Proponent Status	XYZ Company Resources Limited In Progress (Draft)	Papeline Overview Papeline Details Papeline Land Details
Application Type: Revision Number: Created Date:	Accessionent 0 07-22-2020	
Submitted Date: Determination Date:		Land Details
AD R. AD Delix	100100001 02-07-2020	Addy Am Ani 11452
		Liand Status: Citem Total Area of Crown Land for Activity dwil: 11.0150
		 Total Peter In Content Land for Peters (yes).
Pipeline		
Application Infor	mation	

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:



The spatially derived field name should not be changed unless the application overlaps more than one oil and gas field. In this case, 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 into application. If this is not correct, the applicant may click on the drop-down arrow and select the correct spatially derived oil and gas field.

"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:

🌑 Oil & Gas Field Name:	OTHER AREAS	 ×	Please specify area:	Geographical Feature
Select "Other Areas" from the	OSBORN			Manually enter the nearest
Oil and Gas Field Name	OSPREY			Geographical Feature
drop down list	OTHER AREAS			
	OWL			

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 Energy Resource Road Regulation (OGRR), must be applied for as an ERAA road application.

7.2.6 Geophysical Activity

Applications for geophysical programs must be submitted as one program but can include Associated 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.

POD 001	POD 002 POD 003	POD 004 POD 005 >>	Search
_ake/Pond - F	POD 001		
Amendment Type:	New		
Name:	Ip name	Are temporary works required for distribution of fresh water on Crown land?	No
Purpose:	Road Maintenance 👻	Surface Area < 5ha:	No
Average Depth (m):	17.00	Surface Area of the Lake(ha):	23.20
Point of Diversion		Easting: 90339.393	
Year One Volume (m³)		Year Two Volume (m ³):	
Proposed Volume/Day		Proposed Total Volume (m3)	

Page: 65

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 ERAA activity (i.e., well, pipeline, facility, road, geophysical) or in amendment applications where the original permit included an ERAA 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 A	About a Stream Deta	ails	
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.

Page: 66

Mechanical Crossing:		
moonanical crossing.	Matting -	
Mechanical Crossing Rationale (Optional):	
		~
		~
400 characters remaining.		
400 characters remaining.		

Crossing Methods

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

Primary Crossing Method:	Major Culvert 👻
Secondary Crossing Method (Optional): Select all that apply	Aerial Bank Erosion Protection Bridge Clearspan Bridge Culvert Debris Removal Flow Isolation Gravet Removal (HDD) Directional Drill
Crossing method Rationale (Optional):	^
2000 characters remaining.	~

7.2.9 Associated Activity

Applications for Associated Activities (AACT) can be applied for with the related ERAA activity or as a single-activity application.

Although applications that are part of the restoration pilot project in northeast BC are not an associated activity under ERAA, applicants will utilize the Associated Activity application for Restoration purposes. More information on the requirements for these application can be found in the AMS Restoration Release Guide.



Validating the Application 8.

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:

Select Application on the top left hand 101 corner of the Z Company mited **Navigation Panel** Forestry Spatial Data Review Administrative Stewardship ew OGAA Save Validate Pag and select Validate 02-21-2019 from the drop-down 02-21-2019 Land Details menu. Show Report Total Application Area (ha): 287.9517 Land Status: Crown and Private Crown Land Type Crown Provinc - Eacilit Total Area of Crown Land for Application (ha): 240.3910 Total Area of Private Land for Application (ha) 47.5607 d Oil and Gas Activit Land Impacts

STEP 1

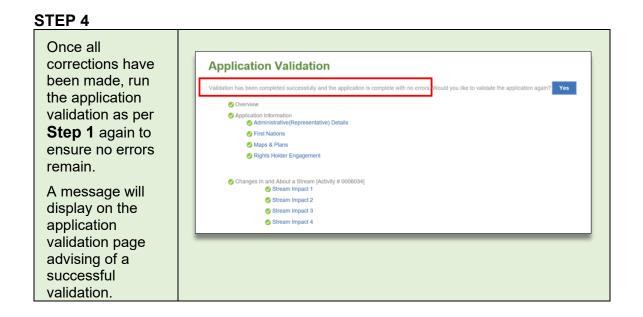
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STEP 2

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

STEP 3

View the validation results.	Application Ion100100 Validate Validate Application Type Nev OGA Application Validation Summar Name: O Conset Office Outperformed Validation Validation Validation
	Overview Activity Information Weit Land Area is 100013121 Application Information Output Links Spatial Data Attachments Unit Ministrative (Regressional with a the application and exception and its analysis of the application and exception and the application andeplication and exception and the aplication andeplica
	 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.



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.

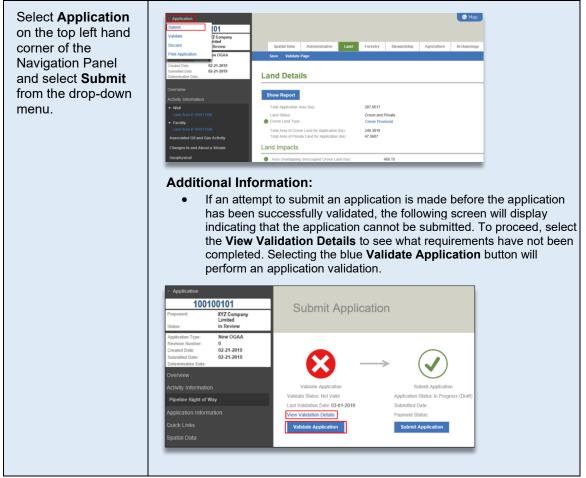
Мар	BCOIL & Gas COMMESSION	
Associated Oil & Gas Activity Associated Oil & Gas Land Details		
Save Validate Page	Overview V	
Associated Oil & Gas Activity Details	Overview Overview Overview	
Is one or more of the associated activities within a previously assessed construction corridor?	Well Associated Oil and Gas Activity	
Activity Description:		
2000 characters remaining.		



9. Submitting the Application

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

STEP 1



STEP 2

When the validate application displays with a green checkmark, Select	Application 100100101 Propenent: XYZ Company Limited Status: In Review Application Type: New QGAA	
the Submit Application button to proceed with submission.	Revision Number: 0 Created Date: 02-21-2019 Submitted Date: 02-21-2019 Determination Date: Overview Activity Information Short Torm Water Lies (PDD)	Submit Application Status: In Progress (Draft)
NOTE: If application fees are applicable, the user will be directed to the AMS Payment screen prior to final submission.	Application Information Last Validation Date: 03-01-2019 Submitted Quick Links Payment S Spatial Data Validate Application	

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10. Application Fees

Energy resource gas activity applications are subject to the application fees prescribed in the <u>Fee, Levy and</u> <u>Security Regulation</u>. 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 <u>Payments</u> webpage.

Applications fees for amendments are calculated at the time of decision and invoiced by the Regulator 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.



Amendments

11. Amendments

Permit holders must submit an amendment application to add, modify or change any existing energy resource and associated activity permit. Permit holders must ensure engagement or <u>consultation and</u> <u>notification requirements</u> 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 ERAA 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 the Regulator's 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 BCER 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.

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- 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	And and a set of the s
Application Amendment Summary tab.	Angen & band And a fair fair fair Year Bit Alto Andread Alto Andread Alto Andread Alto Andread Antion Strateging Alto Andread Antion Strateging Alto Andread Antion Strateging Alto Andread Alto Andread Antion Strateging Antion Strateging Antion Strateging Antion Strateging
	Loadined Assessment type -0 Loadined - Prene Loadined - Sympact Assessment type - Sympact Loadined

STEP 2

Review the activities that have been selected	Application 100100101 Trysynese: XYZ Company Linited Tass: In Progress Circl Applicatory Type Amendmeds	Application Sections Application Sections Application Annotations Sections
for modification and/or	Revision Number: 0 Created Date: 03-15-2019 Submitted Date: Determination Date: AD #. 100100100	Existing Permissioned Activity Types Activity Types
addition in the Activity	AD Date: 02 21 2017 Overview	Avanced or a fact with any compare and share and Types on this Amendment Achievity Types on this Amendment
Types on this Amendment table.	Activity information Associated Oil and Gas Activity Changes in and About a Stream	Addining (types of Late Artificial and a second secon
Amendment table.	Ppeline Application Information Outrox Links Spatial Data	Monometry Monometry W0100 Twinter W0100 Twinter W0100 Twinter W0100 Twinter
	Alachments	Company in and claud a Stream Condition 0 Amendment Type Ell Textman
		• Option • Depart 0 • Option • Option



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 Regulator, 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	Application Submit Validate Z Company				S Map
Navigation Panel	Discard	Spatial Data Administrative Land	Forestry Stewards	ip Agriculture	Archaeology
and then select	Print Application ew OGAA	Save Validate Page			
Discard from the drop-down menu.	Created Date: 02-21-2019 Submitted Date: 02-21-2019 Determination Date:	Land Details			
	Overview Activity Information	Show Report			
	✓ Well	Total Application Area (ha):	287.9517		
	Land Area # 100011596	Land Status: Crown Land Type :	Crown and Private Crown Provincial		
	Land Area # 100011596	Total Area of Crown Land for Application (ha):	240.3910		
	Associated Oil and Gas Activity	Total Area of Private Land for Application (ha) :	47.5607		
	Changes In and About a Stream	Land Impacts			
	Geophysical	Area Overlapping Unoccupied Crown Land (ha) :	469.15		
	Pipeline	Area Overlapping Land Act Agriculture Lease (ha) :	0		
	Short Term Water Use (POD)	 Area Overlapping Land Act Lease (excluding Agricultur Area Overlapping Land Act Reserve (ha); 	re) (ha): 0 469.15		
		 Area Overlapping Land Act Reserve (iia) . Area Overlapping Land Act Statutory Right of Way (ha) 			
	Road	Area Overlapping Land Act License (ha):	0		
	Application Information	Area Overlapping Land Act Permit (ha):	0		

Click Yes to discard the	Discard Application	×
application.	Are you sure you want to discard the application? Discarded applications will be deleted and removed from the dashboard. Discarded applications cannot be retrieved.	

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 <u>Oil and</u> <u>Gas Activity Application Manual</u>.

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 <u>Oil and Gas Activity Application Manual</u>.

Please Note:

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



13. Other Applications and/or Submission types

13.1 CER Applications

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

13.2 ALR Assessment

An ALR Assessment is submitted when an assessment is required for a proposed stand-alone associated activities located on private land, within the ALR, as per the <u>ALC-OGC Delegation</u> <u>Agreement.</u>. 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 Regulator accepts historical submissions for reconciliation and for notifications as described below. Applicants must ensure spatial data submission standards applicable to the historical submission type are followed. There are no legislative fees applicable to a historical submission.

13.4.1 Historical Submission -Reconciliation

Historical submissions for reconciliation purposes are accepted to correct or collect missing data for permitted facilities, pipelines, and oil & gas roads. Any changes which require an amendment application, cannot be applied through a historical submission.

Further examples for Historical Submissions - Reconciliation can be found in the Appendix D.

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.



List of Appendices

- Appendix A: AMS Symbols
- Appendix B: Business Identifiers
- Appendix C: Amendment Examples
- <u>Appendix D: Historical Submission Examples</u>
- <u>Appendix E: Historical Pipeline Submission Notification</u>

APPENDIX A: AMS Symbols

TERM	DEFINITION
Application Analysis Tool	The following symbols are found under the Application Analysis Tool: Map Report Successful Validation Unsuccessful Validation
Application Status	The current status of an application can be depicted by the following icons: In Progress (Draft) Submitted In Review In Revision Timed-Out* Approved/Accepted ** Refused/Not Accepted** Withdrawn * 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. **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.

Geo-processing	The system process for extracting and computing information obtained from the uploaded shapefile. This process is denoted by the following icons: Extraction in Progress Error* *Geo-processing errors can be due to an outage or a time out (e.g., The BC Data Warehouse is down) or if spatially derived fields require reprocessing.
Spatially Derived	 AMS spatially derived values are pulled from the uploaded shapefile. Successful geo-processing for a spatially derived value is indicated by the following icons: Green Globe Represents spatially derived fields that have been populated from the current spatial data upload. Grey Globe 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 BCER 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 energy resource activities and related activities within an application as defined in ERAA. The activity identifiers for energy resource 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 Activities (AACT#): each Associated Activities will have its own unique activity identifier. If several associated activities are applied for in the same application, each will be assigned its own AACT #.
 - 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 #.

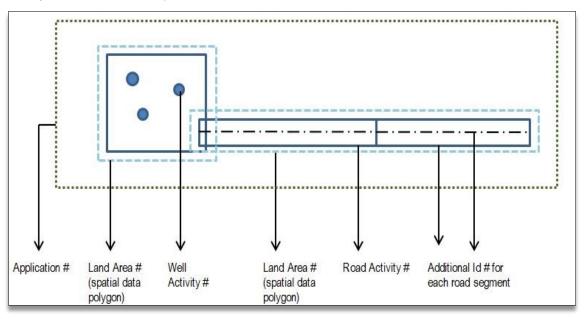
 Land ID Number: This is a system generated number associated with each unique spatial polygon submitted in the application. Once assigned, a land ID number is associated with that spatial polygon. Reference to a polygon's land ID number is required with any subsequent upload of that land polygon in AMS and/or eSubmission. Land ID numbers for all permitted land polygons can be retrieved via the AMS <u>Map Viewer</u>, the <u>Regulator's Geospatial Services</u> webpage, the <u>DataBC – Data Catalogue</u> and/or via the <u>eSubmission Portal</u>.

Please Note:

Applications made to the Regulator prior to mandatory ePass spatial data submissions in 2006, may not have existing land polygon data. In these cases, the LAND_ID must be left blank. A manual review will be completed by Regulator staff prior to the generation of a LAND_ID for that polygon.

- 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.
 - o 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



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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

- Amend to Split a Pipeline Segment
- Amendment to Add 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

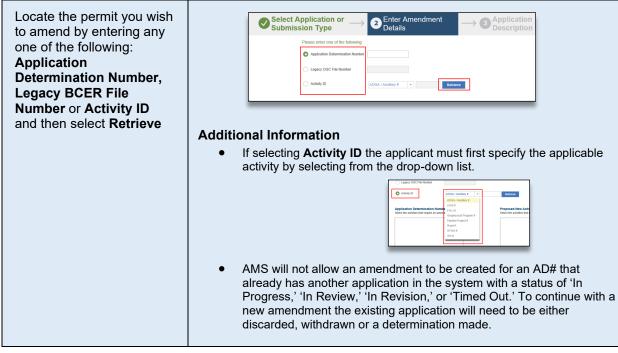
The following steps will provide guidance on how to create and submit an amendment to modify existing permissioned activities. For information on pipeline changes that do not requirement an amendment, see <u>Section</u> <u>13.4.2</u>, <u>Historical Pipeline Submission – Notification</u> of this manual.

STEP 1		
Select on the Create Application button.	Dashboard	
	Applications	+ Create Application Analysis

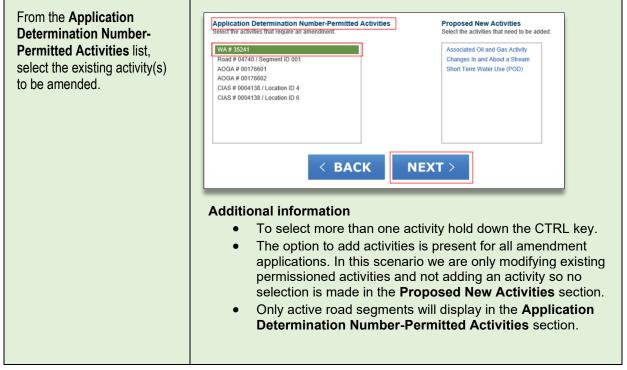
STEP 2

Select Amendment as the Application Type and	Select Application or Submission Type → 2 Select Proponent → 3 Application Description	
select Next.	What have of aportication would you like to create? Application Type New OGA New IVER Relate Amongonut New Comparison Ne	
	ALR Assessment Forest Act NEXT >	

STEP 3





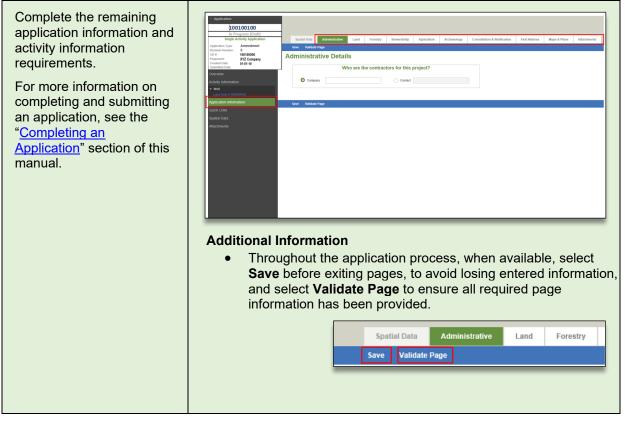


Indicate if the amendment type is a Land amendment, Technical amendment, or both. To apply the amendment type to all of the activities listed, select the Select All checkbox.	← Create Application Select Application or → 2 Enter Amendment → 3 Submission Type → 3
	Please select the applicable amendment type for the activities: Select All WA # WA #
	<pre>NA < BACK NEXT ></pre>



Enter the Application Description , select the I Agree box to accept the disclaimer and select Next .	Select Application or Submission Type → Enter Amendment Details → ③ Application Description An Amendment application is being created by YYZ Company for the following activities: WA # 35241 → ③
	Application Description: Provide a description of the project(s) for which you are requesting permits:

If land was selected as the amendment activity type, upload the shapefile under the Spatial Data tab	Special Data Administrative Land Perentry Stewarshill Agriculture Archaeology Consultation & Notification Prior Nations Special Data Submitission Special Data Submitission Demonstration Special Data Submitission Demonstration Special Data Submitission Demonstration Special Data Submitis Open Submitission Demonstration of the special data required for the special data required spatial (DIS) de Submitis Provides The provides of the special data is to be uploaded. Depondent Submitis Provides Subgrafile Provides The required spatial is to be uploaded. Upload Bateritie Open Submitis Open Submitis Depondent Subprofile Provides Open Subprofile Open Subprofile Open Subprofile Open Subprofile Open Subprofile Provides Open Subprofile Provides Open Subprofile Provides Openont Subprofile Provides <td colspa="</th"></td>	
	 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. 	



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.

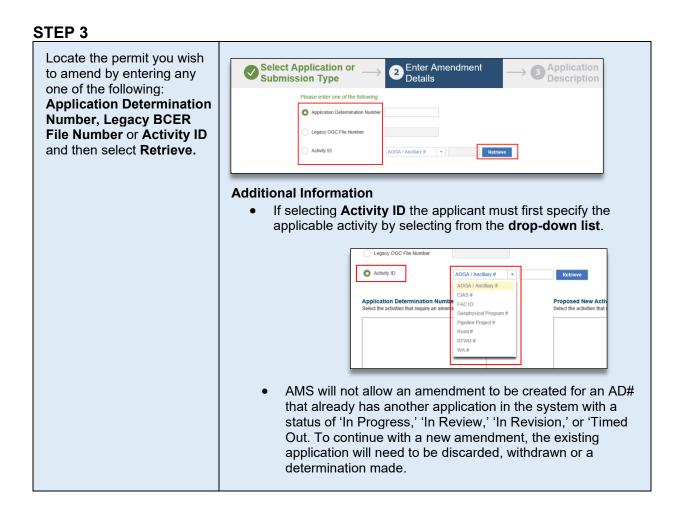
Please Note:

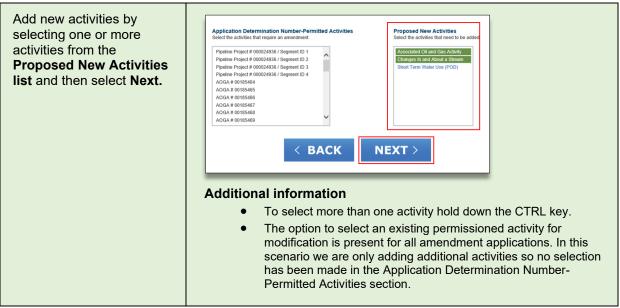
The only activities that can be added through an amendment to an OGAA permit are an associated activity (AACT) and water use activity. The only activities that can be added through an amendment to a CER permit are an ancillary or a water use activity.

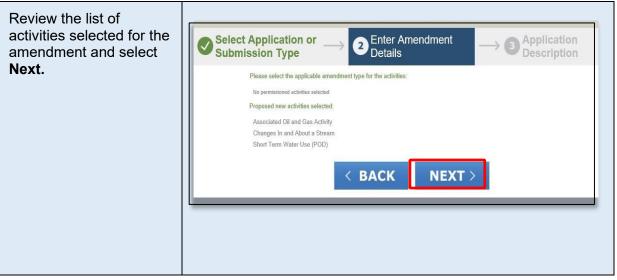
STEP 1

Select on the Create Application button.	Applications	Create Application Application

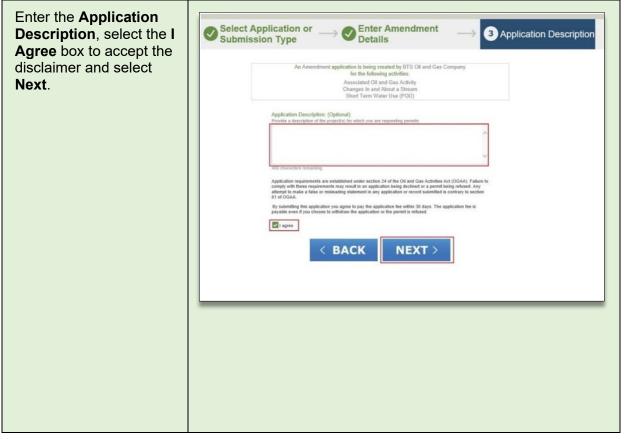
Select Amendment as the Application Type and then select Next .	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$
	What type of application would you like to create? Application Type New OGA New NEB Related Intendment Historical Submission ALR Assessment Forest Act NEXT >







STEP 6



Under the Spatial Data tab, select the Shapefile Projection, Upload Shapefiles, and then Validate and Save.	Qentred there Administrative Land Prenetry Sewardshafty Agriculture Acchaneology Consultation & Notification Prenetry Note National Departed Data Departed Data Departed Data Sewardshafty Agriculture Acchaneology Consultation & Notification Prenetry Note National Departed Data Departed Data Sewardshafty Fragmented Subparties Sewardshafty Sewardshafty		
	Valuate and save		

STEP 8

Complete the remaining application information and activity information requirements. For more information on completing and submitting an application, see the " <u>Completing an Application</u> " 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.
	Spatial Data Administrative Land Forestry Save Validate Page

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.

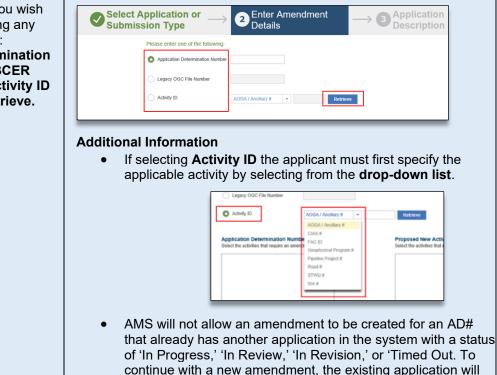
STEP 1

Select on the Create Application button.	Applications	+ Create Application Analysis

STEP 2

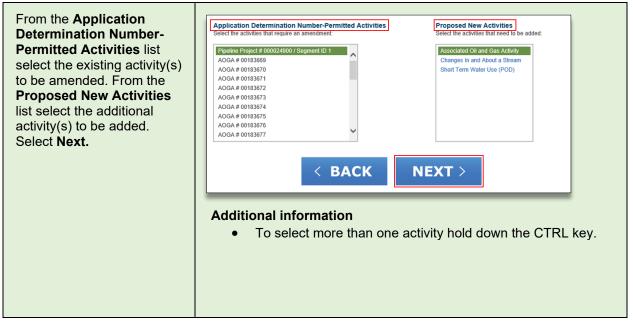
Select Amendment as the Application Type, and then select Next .	$\begin{array}{ c c c c c c } \hline \textbf{Select Application or} \\ \hline \textbf{Submission Type} \end{array} \xrightarrow{} \textbf{Optimize} \xrightarrow{} \textbf{Details} \xrightarrow{} \textbf{Optimize} \xrightarrow{} Optimi$
	What type of application would you like to create? Application Type New OGAA New NEB Related Nemodraten Historical Submission ALR Assessment Forest Act NEXT >

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



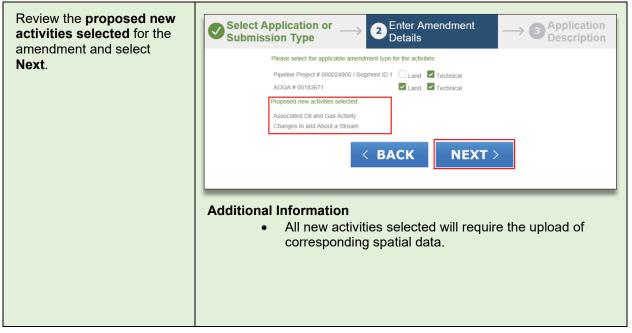
need to be discarded, withdrawn or a determination made.

STEP 4



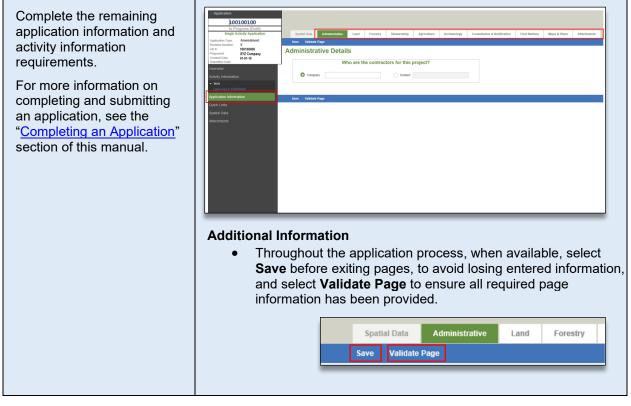
Indicate if the amendment **Create Application** type is a Land amendment, Select Application or 2 Enter Amendment Technical amendment, or **Submission Type** Details both. To apply the amendment type to all of Please select the applicable amendment type for the activities: All Land All Technical Select All the activities listed, select the Select All checkbox. WA # 1 Land Technical WA# Land Technical Land WA# Technical WA#1 Land Technical WA # Land Technical WA# Land Technical WA# Land Technical Road # J 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	Select Application or \longrightarrow Enter Amendment \longrightarrow Application Description
disclaimer and select Next .	All Added Length and Buelling Caleback Dy ALC Company Depander Project # 0000023876 / Segment ID 2 Application Description: Provide a description of the project (s) for which you are requesting permits:

Under the Spatial Data tab, select the Shapefile Projection, Upload Shapefiles, and Validate and Save.	Spatial Data Subm Spatial Data Subm Please submit the spatial data required Download Shapetie	Template Step 1: Downloa Application.		ie can download the templ	Consultation & Notification	First Nations
	Nad 83 BC /	le Projection: Step 2: Select St Detra • Select the project Step 3: Upload S Upload the shape and Save Step 4: Validate a		is to be uploaded. equired features for the app dion	plicable activities for the application	
	Spatial Submission Uple	ad History				
	Uploaded Date 2017-09-23 12:06:54 PM newad	File Name Ivitiesonly.zip	Status Successful	Comments	Revision Numbe	<u> </u>
	16 66 1 80 80 20 V					
	ta sj • A	ormation or land amer ibs or activity patial data pa Il shapefile u patial Subm	/ informatio ackage has iploads and	n tabs wi been up their sta	ll be availab loaded. tus are liste	le until the



Amend to split a pipeline segment

Note:

To split a segment through the notification process, please see Appendix E. The spatial data requirements to split a segment through the notification process is different than the spatial data requirements for an amendment. Applicants must ensure they are following the correct process.

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:

In the Segment Details section scroll to the bottom, select the Split Segment response button to change it to ' Yes.'	
	Spatial Data Atlachments Egit segment: Wes CSA Class Location Four Direction:

STEP 2	
Select the Upload Split Segment Spatial button.	External Coating Description: NA 38 characters remaining. Twinned within segment:
	Split segment: Yes Upload Split Segment Spatial

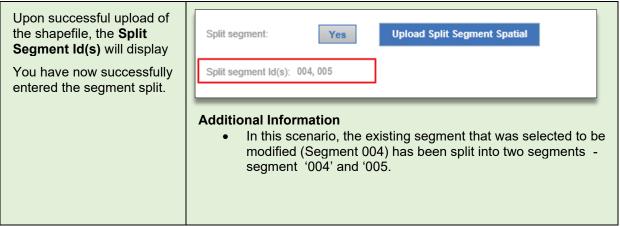
Select the arrow to display the drop-down list and select the correct Shapefile	Upload Split segment Shapefile Split Segment From: 4	×
Projection	Shapefile Projection: Select>	
	Upload Shapefiles Nad 83 Utm Zone 9 Save Shapefiles Nad 83 Utm Zone 10 Nad 83 Utm Zone 11 Nad 83 Utm Zone 11	
		-

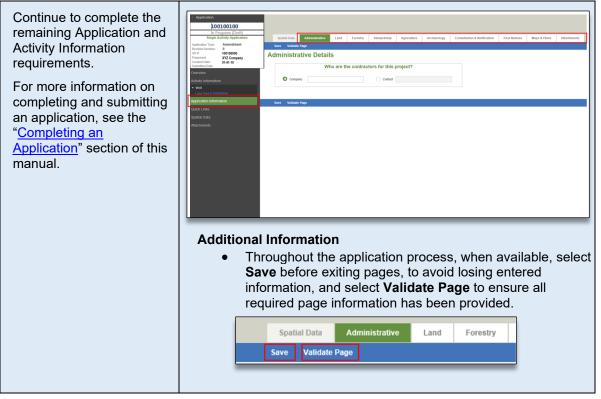
STEP 4

Select on Upload	Upload Split segment Shapefile
Shapefiles and then select Choose to browse for the	Split Segment From: 4 Upload Split Segment Shapefile 🗱
shapefile.	Shapefile Projection:
	Upload Shapefiles
	Save Shapefiles

STEP 5		
Once the shapefile displays in the upload box select Upload	Upload Split segment Shapefile Split Segment From: 4 Shapefile Projection: 5 Upload Shapefiles Save Shapefiles Upload Shapefiles Upload Shapefiles	×

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	
		_





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:

1. 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.

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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 <u>AMS Spatial Data Submission Standards</u> <u>manual</u>.

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Amendment to add 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:

In the Navigation Panel select Pipeline and then select the Pipeline Overview tab.	Application Interview Application Application Properime VXC company Status: Int Progress (Dark) Application Type: Amendment Overview Validate Page Pipeline Details Sev Validate Page Pipeline Details Pipeline D
	Appleation Information Quick Links Spatial Data Attachments 2000 characters remaining

STEP 2

STEP 1

Scroll to the bottom of the pipeline overview page and select the Add Segments button.	Add Segments Segment ID 004	

Select the arrow to display the drop-down list and select the correct Shapefile Projection	Upload Shapefile	×
	Shapefile Projection: Select> Upload Shapefile Select> Nad 83 Utm Zone 9 Nad 83 Utm Zone 10 Nad 83 Utm Zone 11 Nad 83 Utm Zone 11	
	Nad 83 BC Albers	_

STEP 4

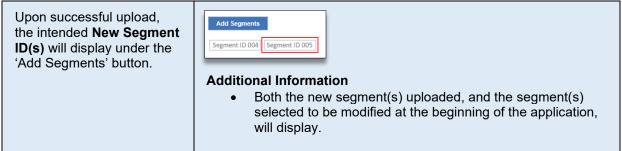
Select Upload Shapefile and then select Choose to browse for the shapefile.	Upload Shapefile Upload Shapefile Upload Shapefile Save Shapefile Save Shapefile Upload Shapefile Save Shapefile	
	 Additional information The spatial data package uploaded must only include the pipeline segments (_pl) file. The new segment number referenced in the spatial data be unique within the project. (i.e.: If the current permit ine pipeline segments 001, 002, 003 and 004, specify the new segment as 005). 	must cludes

STEP 5

Once the file has been located select Upload	Upload Shapefile Shapefile Projection: Upload Shapefile Upload Shapefile Save Shapefile Upload Shapefile Upload Shapefile Upload Shapefile Upload Shapefile Upload Shapefile Upload Shapefile Upload Shapefile	×

Once the shapefile displays under the Upload Shapefile button select on Save Shapefiles	Upload Shapefile x Shapefile Projection: Nad 83 BC Albers v Upload Shapefile pt101034.zp Save Shapefile

STEP 7



STEP 8

Complete the remaining application information and activity information requirements.

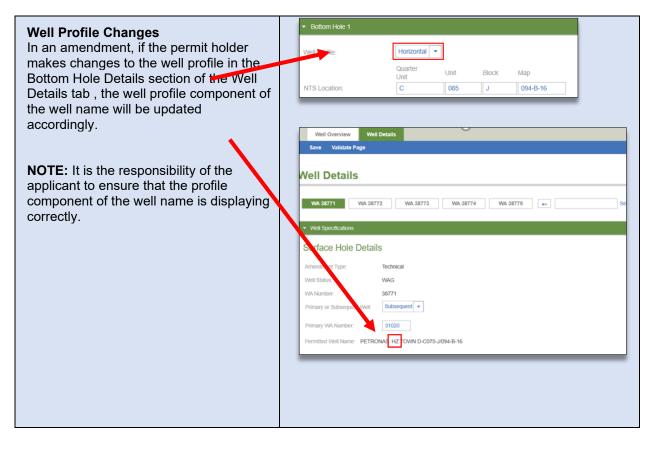
For more information on completing and submitting an application, see the "<u>Completing an Application</u>" section of this manual.

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.



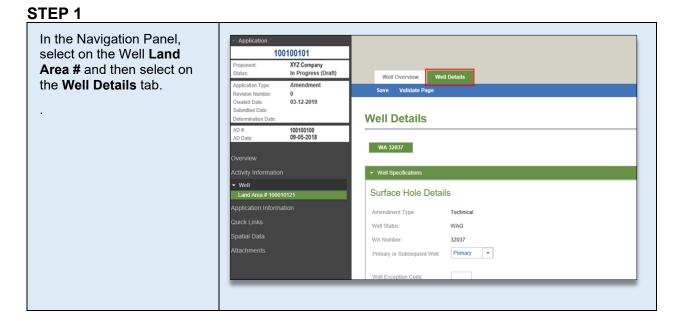
Changes to the Well Profile



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:

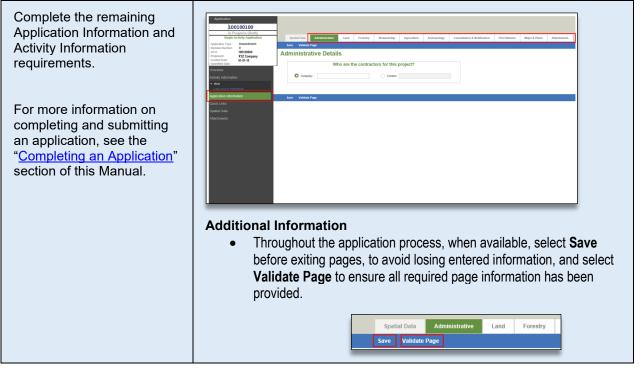


STEP 2

Scroll down to the Bottom Hole Details section and select the Add Bottom Hole button.	Bottom Hole Details Add Bottom Hole Bottom Hole 1
	Weil Profile: Hotzontal Quarter Unit Block Map NTS Location: D B Image: Construction of the second

Select the drilling event from the drop down menu located beside the question ' <i>From</i>	Bottom Hole Details Will a new bottom-hole location be differ? Yes Add Dottom Hole	
which existing Drilling	Bottom Hole 1	Remove
event will the bottom hole	Bottom Hole 2	Remove
be drilled.'	From which existing Drilling event will the new bottom hole be drilled? Select> •	
be armea.	Reason for drilling the new bottom hole and a brief program summary:	
	2000 characters remaining.	
	Weil Profile: Horizontal •	
	LSD Section Township Range DLS Location: 16 23 061 18	
	NTS Location	
	Expected Total Depth TVD (m): 2,000.0 Formation at Total Depth: MONTNEY +	
	Expected Total Depth MD (m) 4,300.9 BCP Class Class B +	
	Objective Formation Objective Fluid Objective Depth (m TVD) Objective Depth (m MD)	
	MONTNEY • 01 • 1,885.0 2,100.0	
		_

In the text box , provide a reason for drilling the new bottom hole and a brief program	Bottom Hole Details Will a new bottom Hole Coation be detec? Add Doctom Hole bottom Hole Bettom Hole 1 Remove
summary.	+ Batan Hale 2 Remove
,	From which existing Drilling event will the new bottom hole be drilled? Select> +
	Baass for drilling the new lotten hole and a find program summary:
	Ved Public Holzostal •
	LSD Section Township Plange DLS Location: 15 23 001 16
	Expected Table Depth TVD (m) 2.500.9 Formation at Table Depth. MONINEY + Expected Table Depth MD (m) 4.500.9 BOP Class Class 5 +
	Objective Formation Objective Fluid Objective Depth (m TVD) Objective Depth (m MD)
	MONTHEY • 04 • 1,555.0 (2,100.0 •



APPENDIX D: Historical Submission Examples

The following historical submission examples scenarios can be found here:

- Historical Road Submissions
- Historical Facility Submissions
- Historical Pipeline Submissions Reconciliation
- <u>Historical Pipeline Submission Notification see Appendix E</u>

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 ERAA 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.	Dashboard Applications	+ Create Application Analysis

Click Historical Submission , select Road as the activity and then click Next	 ← Create Application Select Application or Submission Type → 2 Select Proponent → 3 Application Description
then click Next	What type of application would you like to create? Application Type Activities Sect all that app: Facily Fa
	 Additional Information Only one activity type can be selected for each historical submission.

Enter the Application Determination Number, Legacy BCER File Number, or the Activity ID for the Road. Once entered click Retrieve	Select Application or Submission Type ■ Enter Amendment Details → ③ Application Description Please enter one of the following: ■ Application Determination Number
	C Legacy OGC File Number
	Additional Information If selecting Activity ID the applicant must first specify the applicable Road #
	Activity ID Road # Retrieve

Ensure the road number and changes in and about a stream displayed in the	 ← Create Application Select Application or → 2 Enter Amendment Submission Type
Application Determination Number – Permitted Activities text box are correct.	Please enfer one of the following:
	CAG # 6000255 / Location (D 1 / Approval Date: 12-06-1990)
	 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.

Select "Changes In and About a Stream to add a CIAS where permitted records are missing or incomplete, and then select Next to continue.	 ← Create Application Select Application or → ② Enter Amendment → ③ Application Description
	Please enter one of the following: Application Determination Number U0045024 Legacy OOC File Number Activity ID Road # v Retrieve
	Application Determination Number-Permitting Determination Number-Permitting Determination Number-Permitting Margin 2005 (Approval Dati: 2-08-1908) Charge to and About a Stream Charge to and About a Stream C BACK NEXT >

Confirm that submission details are correct, click in the Select All check box and then select Next .	Select Application or Submission Type 2 Enter Amendment → ③ Application Description
	Please see the applicable activities:
	Road # 00722 (Approval Date: 11-17-1998) Missing Activity Selected:
	Changes In and About a Stream Changes In and About a Stream Changes In and About a Stream Changes In and About a Stream Changes In and About a Stream

STEP 7 Enter the Application	Create Application
Description , select the I Agree check box to accept the disclaimer	Select Application or → Obtains → Obtains An Initiation Information application to leng control by the Add Colle Apply on the Stat American Dispersion of the Stat American Dispersion Dispersion of the Stat American Dispersion of the Stat American Dispersion
and select Next.	Applications Description: Animola a Beorgham of the healty for allots you are requesting at OQUA float point.
	To subminue is 5 gravity more than to 4 gravity from the first

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 <u>Application tabs</u> and <u>Activity tabs.</u>	Image: Control of the control of th
	 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 <u>Spatial</u> <u>Data Submission Standards Manual</u>.
	 Normal functionality for historical submissions remain and only those tabs applicable to road submissions will be available to populate.

– Page: 116

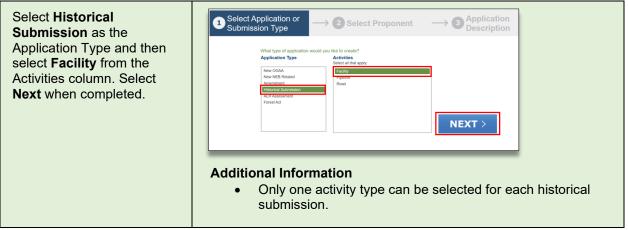
Historical Facility Submissions

A historical facility submission can be submitted to correct inaccurate or missing data. 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.

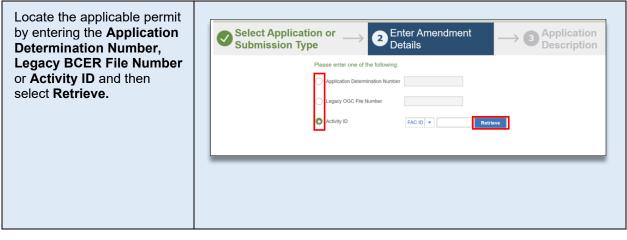
STEP 1

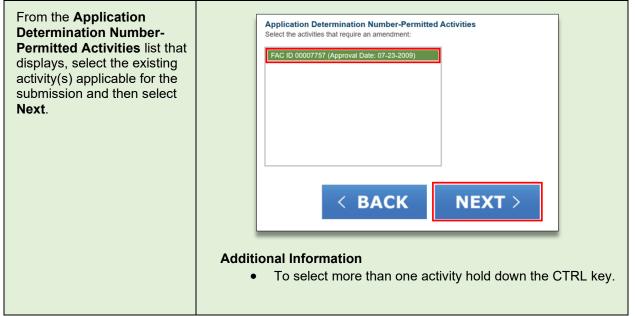
Select the Create Application button.	Dashboard
button.	Applications

STEP 2

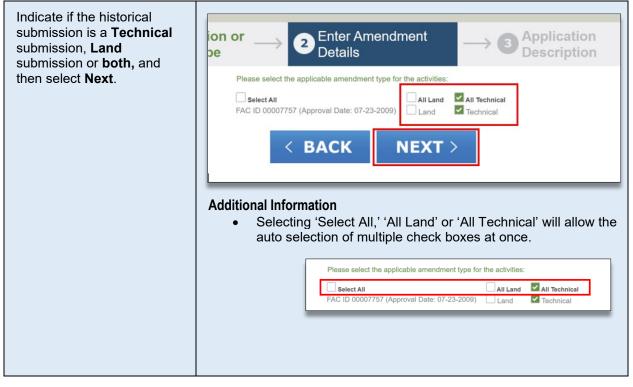


STEP 3





STEP 5



– Page: 118

Enter the Application Description , select the I Agree check box to accept the disclaimer and then select Next .	Select Application or $\longrightarrow \bigcirc$ Enter Amendment \longrightarrow Application Description
	An Historical Submission application is being created by XYZ Resources Limited for the following activities: PAC ID 00007757 (Approval Date: 07-23-2009) Application Description: Provide a description of the projection for which you are requesting permits:
	2000 characters remaining.
	This submission is for previously constructed Pipeline(s)/Facility(s).
	I ayee
	< BACK NEXT >

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 .	Spatial Data Administrative Land Forestry Stewardship Agriculture Archaeology Consultation & Notification Spatial Data Subprise State Superlia Superlia Superlia State Superlia Su
The historical submission has now been created. Continue by completing the required information in the <u>Application tabs</u> and <u>Activity</u> <u>tabs.</u>	Image: Strategy of the strategy
	Uploaded Date File Name Status Comments Number
	zocodor to tz. zz. v Fm Landiū_jaa.zp Soccassai Uploaded shapefile 'CNRL_Facility_7757_ft." is not 2020-08-18 12:01:29 PM CNRL_Facility_7757_ft.zp Failed Uploaded shapefile 'CNRL_Facility_757_ft." is not 0

Historical Pipeline Submissions - Reconciliation

A historical pipeline submission may be submitted to correct inaccurate or missing data for previously permitted pipelines.

The following table illustrates how to create a historical pipeline submission for reconciliation:

STEP 1

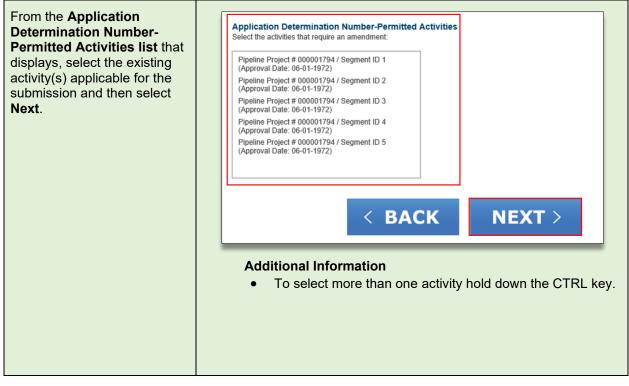
Select the Create Application button.	Dashboard	
	Applications	Create Application Application Analysis

STEP 2

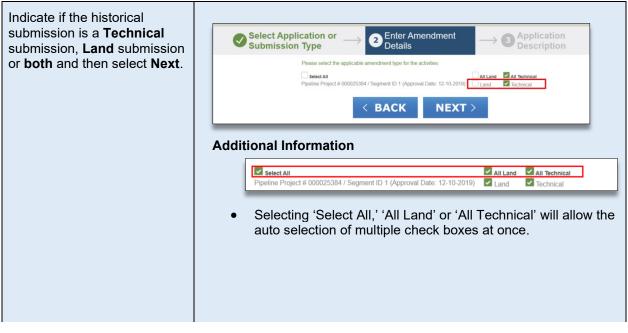
Select Historical Submission as the Application Type and then select Pipeline from the Activities column. Select Next when completed.	What type of application would you like to create? Application Type Activities Select all that apply: New OGAA New NEB Related Amendment Historical Submission Act Forest Act
	 Additional Information Only one activity type can be selected for each historical submission.

STEP 3

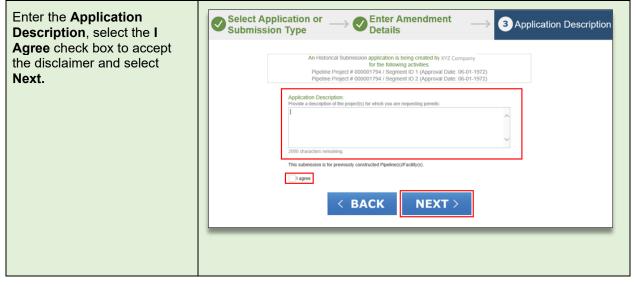
Locate the applicable permit by entering the Application Determination Number , Legacy BCER File Number or Activity ID and then select Retrieve .	Select Application or → 2 Enter Amendment → 3 Application Submission Type → 3 Constraints	
	Please enter one of the following: Application Determination Number Legacy OGC File Number	
	Activity ID Pipeline Project # Retrieve	



STEP 5



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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 .	Spatial Data Administrative Land Forestry Stewardship Agriculture Archaeology Consultation & Notification First Nations Spatial Data Submission Please submit the spatial data required for the application. Download Shapetifie Template Star 1: Download Shapetifie Template (optional) Application that do not have the appropriate template can download the template. The template provides the required spatial (QIS) dat attributes required for the selected activities for the application.
The historical submission has now been created. Continue by completing the required information in the <u>Application</u> <u>tabs</u> and <u>Activity tabs</u> .	Stapelle Projection Step 2: Step