Completing a Well Licence Surface Amendment Application



» Intended User: Well licence applicants

Overview – Well Licence Surface Amendment

This quick reference guide (QRG) describes how to complete a well licence surface amendment application in OneStop.

This guide assumes the following:

- You have a valid account in OneStop.
- Your account permissions allow complete search, save, and submit access.
- You have logged in.
- The applicant is displayed in login information under "Company" or "Acting as" delegate.
- You have started an application and completed the General screens.
- An application ID was created.
- Well Surface was selected as an amendment type.

Licence Amendment – Overview Screen

A single well point shapefile and a valid survey are required for all surface amendments. A lease boundary shapefile is also required for Freehold lands.

1. Upload Shapefile. Click Attach.



Detailed shapefile instructions are outlined in *Importing Digital Spatial Data into OneStop Well Licences* located on the OneStop Help page.

 a) Well location attributes are populated from the submitted shapefile. Any value(s) populated from the shapefile that are different from the current licence record are highlighted in yellow.

Well Location Attributes								
Activity ID *	Surface Location *	Surface N/S Distance (m) ^	Surface N/C Designation ^	Surface EAN Distance (m) ^				
Accurry 10 -	Jurrace Location -	surface has biscance (m) +	Surface in S Designation +	Jurrace Drw Distance (III) -				
31012130	10-11-76-8W4	472.4	South of North	487.7				

b) Hover over any highlighted field to view the original value.

Values populated from the shapefile cannot be changed manually.

Original Value: 1-19-85-10W4				
10-11-76-8W4				

2. As part of the spatial analysis, OneStop determines surface rights, Crown, or Freehold, and populates the screen.



- For wells located on Crown land, the related public land authorization or application number, if found, will populate in the Public Land Approval section.
- 4. Survey Plan: Click Attach to add a valid survey plan.

Survey Plan * 🜖	Attach		
Date of Survey *			
Click Val	date to check the page for errors.	Validate	

6. Click Next. Next >

Licence Amendment – Well Details Screen

 The information displayed is generated from the shapefile and current licence record. These values cannot be manually changed.

10 11	76 9	4		Type of Drilling Operation *	
	70 6 W	-4 M		.,,	Horizontal 👻
3 28	76 6 w	4 M	Pr	oposed bottomhole location is within a road allowance *	Yes No
CVE M17P01 LEIS	MER 3-28-76-6				
N/S Distance (m)	N/S Designation	E/W Distance (m)	E/W Designation	Ground Elevation (m)	
472.4	South of North	487.7	West of East	872.6	
N/S Distance (m)	N/S Designation	E/W Distance (m)	E/W Designation		
472.4	South	487.7	West		
Surface Latitude		Surface Longitude			
55.572909		-111.126350			
Surface Casing Depth		Projected Total Dep	th	True Vertical Depth	
79		2015		374	
Mineral					
Alberta Crown		~			
Mcmurray Fm				~	

Alberta Energy Regulator



- 3. Click Validate to confirm there are no errors.
- Click Next. Next > 4.

Licence Amendment – H2S Screen

This screen displays for sour wells only. Values from the current licence record are displayed.

1. Emergency Planning: For distance to nearest urban center, click in the field to update the value.

Distance to nearest urban centre (km) * 42

- 3. For a critical or proximity critical well, an attachment prompt is displayed. Click Attach to upload the required

Critical and Proximity Critical Wells Attach all applicable audit documentation, a drilling Attach plan, and any prelicensing approvals or variances * 4. Click Validate to confirm there are no errors. Validate

- 6. Confirmation screen is displayed. Review the triggered
- 7. Save and/or submit the application.

environmental requirements

Validate