

Metadata for PROPOSED Liability Reduction Plan (LRP) Sites - July 2020



Use Limitations: This data is for representation purposes only. The commission provides this data "as is" with the understanding that it is not guaranteed to be accurate, correct or complete and conclusions drawn from such information are the responsibility of the user. It carries no guarantee of any kind, express or implied.

Background

This dataset compiles into one file the surface locations of all sites that are included within Liability Reduction Plans (LRPs) that the Commission has received.

This data is presented as proposed and will be finalized after Commission engagement with local Indigenous nations and decision by the Commission to approve, or decline the LRP proposal.

Permit holders with greater than 100 Type A dormant sites are allowed to apply for an LRP. Within an LRP, a permit holder has the ability to propose alternative intermediate timelines for site closure BUT the backend site closure timelines do not change. Upon implementation of the *Dormancy & Shutdown Regulation* (DSR) in May of 2019, only 14 permit holders were eligible for LRP submissions. As of July 2020, only two submissions had been received.

This inventory of sites joins with the geometry of the existing Wells Surface Hole dataset. The Wells Surface Hole dataset provides non-confidential information about the surface location of a well.

As always with a dataset this large there are bound to be some errors and/or omissions. If you identify any, please do not hesitate to reach out to us and bring it to our attention.

Attributes / Column Name	Data Type	Data Precision
WA_NUM	TEXT	5
OPERATOR	TEXT	44
WELL_NAME	TEXT	51
MODE_CODE	TEXT	5
OGC_FIELD	TEXT	18

Data Dictionary

Column Name	Alias	Comments
WA_NUM	Well Authorization Number	WA_NUM is the BC well authorization number.
OPERATOR	Operator	OPERATOR identifies the current permit holder of the well location.

Column Name	Alias	Comments
WELL_NAME	Well Name	WELL NAME identifies the well operator, the field or area name, and the surface location of the well. This is the full well name as it is permitted.
MODE_CODE	Well Activity Status	<p>MODE_CODE is the Well Activity Status.</p> <ul style="list-style-type: none"> • ABAN - Abandoned - The wellbore has been plugged in accordance with the regulations, and the wellhead has been cut off. • ABNZ - Abandoned Zone - All Completed intervals in the well have been plugged in accordance with the regulations. The wellhead has NOT been cut off. • ACT - Active - The wellbore has been used for the production, injection or disposal of fluids within the last 12 months, or is being used as a reservoir observation well. • CANC - Cancelled – Authorization to drill the well was granted at some point, but the well was never drilled, and the well authorization was later cancelled. There may or may not be surface disturbance. • CASE - Cased – Drilling has finished, casing has been installed and cemented in place, but the well has not been completed and so is not capable of production, injection, disposal or observation. • COMP - Completed – The well is equipped for production, injection or disposal, and can become Active at a time of the permit holder's choosing. • DRIL - Drilling - Drilling operations at the well are currently underway. • DSUS - Drilling Suspended – Drilling operations have begun, but are temporarily stopped. The permit holder can return to the well to continue drilling within 1 year. • GAST - Gas Testing – The well has been completed and is being tested for production capabilities. • PRES - Prep to Resume – The permit holder is preparing the wellbore and the site to resume drilling after being Drilling Suspended. • PSPD - Prep to Spud – The permit holder is preparing the site to begin drilling operations. • SUSP - Suspended – The well was previously Active, but due to an extended lapse in production, injection or disposal, is no longer required to report volumetric activity. The permit holder may choose to reactivate the well. • WAG - Well Auth Granted – The permit holder has been given permission to drill the well, but has not begun drilling operations.
OGC_FIELD	OGC Field Name	OGC_FIELD indicates the field or operating area where the individual sites are located. This information supports and reinforces area based closure programs.

Renewal Triggers and Service Levels

1. On an as needed basis

Downstream Applications

Web Application	Map Service
Open Data Portal	Under " Additional Links and Resources " https://data-bcogc.opendata.arcgis.com/

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