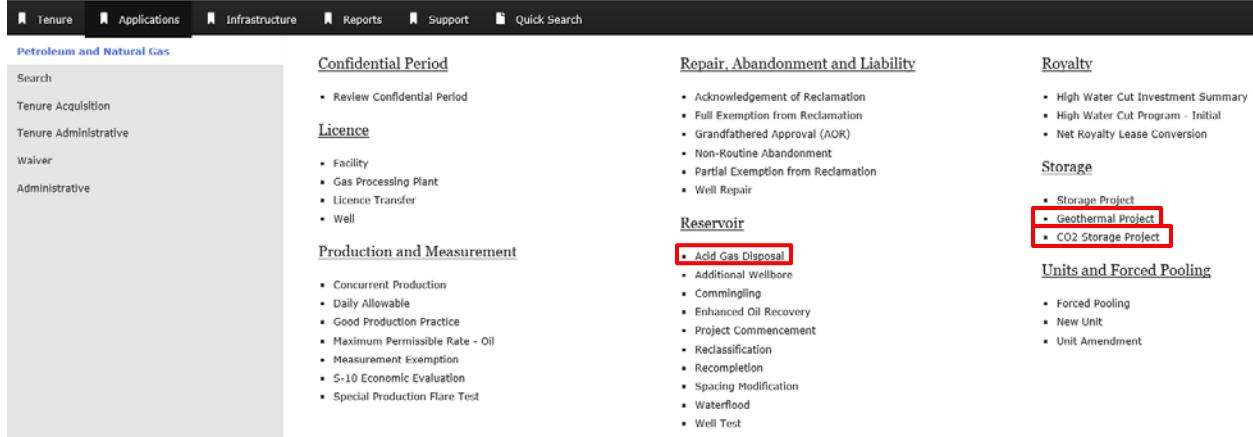


Industry Tip

New Application Types for Acid Gas Disposal, Geothermal Project and CO₂ Storage Project

Date	Module/Application/Functionality	Notes
March 28, 2018	Reservoir and Storage Applications/Acid Gas Disposal, Geothermal Project and CO ₂ Storage Project	Initial Release

The IRIS 5.13 release will allow the industry to submit applications for Acid Gas Disposal, Geothermal Project and CO₂ Storage Project. Ministry authorization will then be issued which will be required to apply for well licence. The Ministry authorization can also be issued for reclassification and/or recompletion as part of these applications. The applications can be found as shown below.



The screenshot shows the IRIS web application interface. At the top, there is a navigation bar with links for Tenure, Applications, Infrastructure, Reports, Support, and Quick Search. Below this, the 'Petroroleum and Natural Gas' section is active, showing a search bar and a list of application types: Search, Tenure Acquisition, Tenure Administrative, Waiver, and Administrative. The main content area is divided into several columns of application categories:

- Confidential Period**
 - Review Confidential Period
- Licence**
 - Facility
 - Gas Processing Plant
 - Licence Transfer
 - Well
- Production and Measurement**
 - Concurrent Production
 - Daily Allowable
 - Good Production Practice
 - Maximum Permissible Rate - Oil
 - Measurement Exemption
 - S-10 Economic Evaluation
 - Special Production Flare Test
- Repair, Abandonment and Liability**
 - Acknowledgement of Reclamation
 - Full Exemption from Reclamation
 - Grandfathered Approval (AOR)
 - Non-Routine Abandonment
 - Partial Exemption from Reclamation
 - Well Repair
- Reservoir**
 - Acid Gas Disposal** (highlighted with a red box)
 - Additional Wellbore
 - Commingling
 - Enhanced Oil Recovery
 - Project Commencement
 - Reclassification
 - Recompletion
 - Spacing Modification
 - Waterflood
 - Well Test
- Royalty**
 - High Water Cut Investment Summary
 - High Water Cut Program - Initial
 - Net Royalty Lease Conversion
- Storage**
 - Storage Project
 - Geothermal Project** (highlighted with a red box)
 - CO₂ Storage Project** (highlighted with a red box)
- Units and Forced Pooling**
 - Forced Pooling
 - New Unit
 - Unit Amendment

How to Apply In IRIS

For Acid Gas disposal, go to Application when you log in and under Reservoir, click on Acid Gas Disposal as shown below. Attach the required documents and submit.

For Geothermal Project, go to Application when you log in and under Storage, click on Geothermal Project as shown below. Attach the required documents and submit.

For CO₂ Storage Project, go to Application when you log in and under Storage, click on CO₂ Storage Project as shown below. Attach the required documents and submit.

Additional Information

Additional information are available on the [www.saskatchewan.ca](http://www.saskatchewan.ca/business/agriculture-natural-resources-and-industry/oil-and-gas/oil-and-gas-licensing-operations-and-requirements/integrated-resource-information-system-iris) website at <http://www.saskatchewan.ca/business/agriculture-natural-resources-and-industry/oil-and-gas/oil-and-gas-licensing-operations-and-requirements/integrated-resource-information-system-iris>.

[Directive PNG008: Disposal and Injection Well Requirements](#) specifies requirements for disposal and injection wells.

Acid Gas Disposal application details can be found in [Disposal Wells Application](#).

Geothermal Storage and CO₂ Storage Project application details can be found in [Storage Project Application](#).

Questions?

Contact Petroleum and Natural Gas Support (PNG Support) if you have any questions or require additional information at PNG.support@gov.sk.ca or at 1-855-219-9373