

8.1.1 Release Notes

Structured Project Application Authorization (SPAA)

Release Date: June 23, 2021

Release Notes Publication Date	Notes and Changes Made
June 23, 2021	Initial Release

About

On June 23, 2021, Saskatchewan’s Ministry of Energy and Resources (ER) implemented the Structured Project Application Authorization project into the Integrated Resource Information System (IRIS).

The Structured Project Application Authorization project brings functionality into IRIS that will replace the current *Waterflood* and *Enhanced Oil Recovery (EOR) Applications* with a structured application; the *Enhanced Recovery Application*.

What’s changed?

The highlights of what’s changed in IRIS as a result of this release are noted below.

Note: Whether a user has access to the functionality or enhancements outlined in these 8.1.1 ReleaseNotes will depend on the individual’s security access and assigned permissions sets.

Enhanced Recovery Application

- Captures applications for authorization of Waterflood and EOR projects. The new application requires the applicant to enter structured data including project classification (*EOR* or *Waterflood*), existing project if applicable, pool(s), unit and well data.
- Allows for the proposal of new wells considered for the project. Proposed new wells require entry of surface, bottom hole, trajectory and completion type. Upon authorization, draft licence submission applications will be created with the above-mentioned information to be used in the future to licence those locations. If a change is made to that information, the licence may go non-routine in order to be reviewed prior to licence issuance. If a licence application is denied/withdrawn, that “pre-licence” draft will re-populate unless it is removed from the authorization (via amendment) or if the authorization is expired/revoked.
- Allows for the addition of existing well completions that require reclassification or recompletion as part of the application to be approved via the authorization and associated to the project.

- Allows for more robust communication and updating of the application while under ministry review. It allows for assignment of a work item to industry enabling them to edit all structured data and attachments included in the application. The structured data and attachments can be edited by both ministry and the applicant prior to completion of review. The application will include a summary of all structured data that has been provided for ease of reference.
- Allows for edits/amendments on an authorization and incorporates new notification functionality to detail what changes have been made in an amendment.
- The approved *Authorization* view includes a new *Summary* tab. This tab displays the *Proposed New Wells* as draft *Well Licence Applications* and *Proposed Well Completion Changes* as approved completion changes. These entities are actively linked to facilitate navigation directly from the *Authorization Summary* tab to the draft licence submission or proposed completion for view and reporting purposes.
- The Project view includes a new *Pending Links to Well Completion* tab. This tab displays the *Proposed New Wells* as draft *Well Licence Applications* and *Proposed Well Completion Changes* as approved completion changes. The tab also includes links to the Authorization(s) associated to the Project.
- Legacy approvals associated to Waterflood and EOR projects will remain in place and still be valid. The application types will no longer be available for new submissions. *EOR* and *Waterflood Applications* in Draft status at the time of SPAA go-live will be required to be submitted using the new application process. *EOR* and *Waterflood Applications* in Submitted or Submitted (Under Review) status at SPAA go-live will still be processed. Legacy authorizations will not leverage this new functionality. Previous completion changes approved or completion changes approved via other application types that link to EOR and Waterflood projects will appear on the project *Link To Well Completion* tab. These will continue to look and work in the manner that they do currently.

Security and Permission Sets

The following changes were made to listed IRIS permission sets.

***Note:** If a user is already assigned to the below permission set, they will automatically receive access to the new function.

SPAA

Industry

Permissions Sets Changes **		
Permission Sets	Permissions ADDED **	Function
I.INF.ReservoirApplications. Administrator	<ul style="list-style-type: none"> ▪ WFI.Application.ER_APP.Administrator.Industry ▪ WFI.Application.ER_APP.Applicant 	<ul style="list-style-type: none"> ▪ Industry Administrator for 'Enhanced Recovery Application' ▪ Permission to create 'Enhanced Recovery Application'
I.INF.ReservoirApplications. Applicant	WFI.Application.ER_APP.Applicant	Permission to create 'Enhanced Recovery Application'
I.INF.GenericAuthorization	Infrastructure.Notification.ER_AUTH_CHANGE. Receive	Ability to receive notifications of type 'Enhanced Recovery Authorization Change'

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Contact Us

The Ministry of the Energy and Resources Service Desk is available Monday-Friday, 8 AM-5 PM CST, excluding holidays.

For any assistance, please contact:

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