

# Release Notes – R5.1.2 07/31/2020

The purpose of release notes is to address any known defects and associated workarounds for release 5.1.2 implementation on 07/31/2020.

This document will provide descriptions of each capability and the functionality being implemented within each capability.

## WellSTAR Alternate Procedures

The following are known defects being implemented and the associated alternate procedures for WellSTAR Release 5.1.2. These defects are being prioritized by the primary CalGEM stakeholders and fixes will be implemented based on the priority set by the business.

### [R5.1.2\\_WellSTAR\\_Alternate\\_Procedures](#)

For more details: [https://cadoc.sharepoint.com/calgem/Pages/WellSTAR\\_Project.aspx](https://cadoc.sharepoint.com/calgem/Pages/WellSTAR_Project.aspx)

## Release 5.1.2 enhancements and new forms being implemented are:

- Compliance Updates
- Facility Updates
- General Updates
- Inspection Updates
- Lease Updates
- UGS Updates
- UIC Updates
- Well Updates

## Compliance:

- Searching for Null values on the Violations list page fixed.
- Violations grid can be exported to Excel.
- Violations grid can be sorted and filtered by District.
- Fix to Violations grid display on Compliance detail page.
- Component violations display correct subject ID.

## Facility:

- Test Due Dates can be set and maintained for tanks, vessels, and Pipelines (segments).
  - Training will be provided in DOC Learn in mid-August.
- Test Due Dates can be set for one, or many Pipeline segments, in a single form, as long all segments are part of the same pipeline.
  - Training will be provided in DOC Learn in mid-August.

- Add Created By column to Test Due Dates grid.
- Test ID and Lease ID in Test grid updated to links.
- Update Test Grid for easier access to forms launched in context.
- Gas Leak Detection added as a test type for wells and facilities.
- The upload test result form can be launched from the component grid.

## General:

- Add column to display a comma delimited list of security roles On Organization Detail pages.
- DOC staff can now search the person grid on the DOC Organization detail page to find which users have specific security assignments.
- All Documents grids in WellSTAR (forms, detail, and list pages) now display extra columns including confidentiality status of a document.
- Enhancement to the Organization Questionnaire Form.
- Admin can now update user contact preferences on behalf of the user.
- Form ID and Task Status default display on My Tasks grid.
- Improvement to the Document upload popup for all forms. Loads faster for large organizations.
- Improved performance of the Organization Questionnaire for organizations with many people.
- Any operator can be selected from the Document Upload form, regardless of Organization Status.

## Inspections:

- Fixed issue impacting ability to view some converted Inspections.
- Fix to Inland FI syncing issues.
- Associated inspections consistently associating to the incident or complaint through WellSTAR forms.
- Improvements to FI sync times.
- Associated components appear in their parent setting in FI.

## Lease:

- Leases can be created and maintained through the Lease Information form, including the lease associations to wells and facilities.
  - Training provided in July through DOC Learn & available to all staff online.
- Lease list page has been created and can be accessed through Explore Data.
- Lease Names can now be updated through the Lease Information form.
  - Training provided in July through DOC Learn & available to all staff online.

## UGS:

- Water and oil produced from a UGS well will appear in the production grid. Gas withdrawn from a UGS well will remain in the Withdrawn Gas grid.

## UIC:

- Cleanup and enhancement of UIC reference code values including document types and COAs.
- Enhancement of WellSTAR generated Waterboard email.
- Move Project Status Update information to a review step in the Application for Injection form.
- Clarification of the validations applied to Merged and Modified UIC projects.
- Improvement of the Application for Injection Approval workflow.

## Well:

- Allow permitting of a Well without a bond based on a security assignment.
- Capture Critical and environmentally sensitive Wells in WellSTAR through the NOI and Well Information form.
- Data capture was corrected and simplified to yes/no indicators, and text boxes for a narrative description.
- Data can be maintained through the Well Information form.
- Data is visible on the well list page and well detail pages.
- Permit numbers are no longer generated when a user submits an NOI with skip form validation.
- Add Created By column to Test Due Dates grid.
- Test ID and Lease ID in Test grid updated to links.
- Update Test Grid for easier access to forms launched in context.
- Gas Leak Detection added as a test type for wells and facilities.
- NOI- Concatenate Lease ID with Lease Name on dropdown (enhancements to other forms to come in future release).
- Updates to the batch idle well logic (further refinement of this logic to come in future release).
- Correction to workflow to ensure new wells are switched to active after a Summary form is approved.
- Data in production and injection grid on Well detail page sorts chronologically.
- Well Information form: Depth datum field editable if value is unknown.