R5.1.13 Release Notes:

These release notes provide high-level information about changes to WellSTAR functionalities in R5.1.13, including design change requests (DCRs) and defect fixes.

Bonds

- Bonds list page grid updated to include "Code" and "Operator" columns for external users.
- External users can no longer access Bond Information and Bond Release Request forms for other organizations using the Actions button.

Compliance

- Pre-existing violations load into the Associated Violations grid without invalid validation errors being triggered.
- Document type of "Enforcement" added under the "File Upload - Organization" pop-up accessed through the Organization Detail page.
- Compliance Information form updates:
  - Uploaded Electronic Data Deliverable (EDD) files saves to the document grid of an Organizations Compliance Detail page when uploaded through the Compliance Information form.
  - Associated Violations grid displays matching violations when Advanced Filter of the Violation ID column is used to search for a violation ID.
  - Form proceeds with review process workflow when form is submitted with an EDD to update an existing violation.
  - Compliance Information step "Record Type" field is a validated required field.

Entities

- Organization Detail page updates:
  - Task detail page now opens when a Task is selected from an Organization's Tasks grid.
- Person Detail page - User can successfully update the status of a person to "Inactive".

General

- Advance Filtering filter types corrected when searching "Relevant Date" by MM/DD/YYYY under Documents grids of the Well Detail, Organization Detail, Bond Detail, and Compliance Detail pages.
- "Water Testing Waiver (PRC 3284)" document type added to the system under the "Well" category.
- All notice letterhead instances of "David Shabazian, Director" updated to "Gabe Tiffany, Acting Director".
- Document Upload form - "Description" required field validation added.

- "Submitter Required" validation added requiring a user to visit the Operator Information step prior to submitting Facility Information, Well Information, Well Summary, Schedule Test or Inspection, and Upload Test Results forms.

Idle Wells

- Idle Well form - Well Review step error preventing form submission corrected.
- Validation of date formats (MM/DD/YYYY) and date ranges for Idle Start Date and Idle End Date added to Well Information form.

Inspections

- List page displays correct District assigned to subject inspection.
- Existing violations displayed in the Violations grid with a status of 'Enforcement' are not updated to a status of 'Active' when resolution of the violation is marked as "No".
- Inspection Summary updates:
  - Inspected Subject(s) section no longer duplicated.
  - Compliance Summary section:
    - Lists new violations when violations are created against a Pipeline Segment.
    - Displays single instances of New Violations, Resolved Violations, and Unresolved Violations on the same page.
    - Includes violations with a blank resolution status as Unresolved Violations.
    - Total count of violations no longer listed, only counts of New, Resolved, and Unresolved Violations are displayed.
  - Inspection Name field displays correct name of Inspector.

Leases

- Lease Detail Events Grid - Well events are no longer generated when a Lease Information Form is approved with no change to the associated wells.

Production

- Monthly Production estimate is successfully calculated regardless of when ownership begins.
- Operators can submit an OD110D report for previous months during prior period of ownership after well ownership has transferred to a different Operator.
- Field Disposition Data pop-up displays Field Name and Field Code for operator with ownership of wells during reporting period
- Original "122 Value" data is retained each time a new Reconcile Production form is submitted.

Public Access

- Export well list to Excel file function error resolved.
- Estimated Operator Total Liability costs with a status of "Approved" available for public review on an organization's Operator Total Liability list page.

Tests

- Test Detail page - Associated Documents grid document web links direct a user to DOC's Public Records Act Requests page.

Transfers

- Transfer detail page - Advanced filter for API column filters correctly.

Well Management

- Well Detail - Well Designation field displays as Lease Name + Well Number. Well Designation previously displayed as WellSTAR Form ID + Well Number.
- Lease name no longer duplicated on Permit and Notice of Abeyance notices.
- Emails, notifications, and alerts are not sent to an organization for a given well when a Well Summary has a status of "Submitted" or "On Hold".
- Notice of Intention (NOI) form updates:
    - Conditions of Approval EDD will continue to process when top row of EDD is empty.
    - Submitted/On Hold forms can be Withdrawn, and form status is updated to "Withdrawn".
    - Added validation to ensure Sensitive Receptor(s) Map for Notice and Sensitive Receptor(s) Statement for Notice documents are uploaded for all NOI versions except for NOI for Abandon or Re-Abandon, wells with a current or proposed type of "Gas Storage", or a well currently a member of an Underground Gas Storage (UGS) project.
- Well Summary form updates:
    - "Submitter Required" validation added requiring a user to view the Operator Information step prior to submitting the form.
    - UIC Project Code correctly displays on Completion Interval grid for completion intervals with a status of "Proposed".
    - Manually entered directional data saves to the Directional Data grid.
    - Directional Survey EDD validation no longer triggered when validation failures have not occurred.

Underground Injection Control (UIC)

- UIC Project Codes associated to a Well Summary form are documented by a single entry on the UIC Project Detail page.
- Project Approval Letter hyperlinks updated to direct to CalGEM website pages.
- Application for Injection form updates:
  - Conditions of Approval move up/down actions function consistently.
  - Base Maximum Allowable Surface Pressure (MASP) value calculation corrected.
  - Duplicate Area of Review (AOR) entry validation is triggered when duplicate entries are manually added to the AOR grid or required wellbore information is not provided.