# R5.1.12 Release Notes:

These release notes provide high-level information about changes to WellSTAR functionalities in R5.1.12, including design change requests and defect fixes.

# Bond:

- Bond Effective Date and Bond Release Date added as columns to Explore Data Bonds list page.
- Removed Instruments in Bond Information form removed from Bond Detail page.
- Bond Release Request form requires Bond HQ Second Review Task Denial.

### Compliance:

- Compliance Information form includes EDD step and bulk update options.
- Inspection Summary displays on Component Detail Documents when violations are issued against Pipeline Segments.
- Compliance List page supports filtering on Created Date column.

# Entities:

- Instrument value displays approved value in approved Additional Security Form and Snapshot.
- Organizations can be set to Inactive manually by Internal User.
- Filter options work for Relevant Date, Upload Date and Size columns in Organization Detail Documents grid.

# Facilities:

• Facility Detail – Tests grid displays Subject ID, Subject Name and Facility Detail – Test Due Dates displays Subject Type and Subject Name columns.

### General:

- Production estimate batch recognizes mid-month type changes.
- Validation added to require valid email address formatting.
- Associate Existing Document dropdown includes documents associated to Compliance, Facility, Inspection, Plan, Test, UGS and UIC records that are associated to organization in context of form.
- Same filename documents can be re-uploaded into forms after the original is removed.
- Alerts page loads correctly.
- Complaints grid filters for each Associated Inspection or Incident or Complaint or Compliance when there are multiples.
- Cancelled document uploads do not prevent subsequent uploads of same filename.
- Date Received in Forms Submitted grid displays Pacific Standard Time date.

- Forms Submitted grid allows filtering for Date Received by MM/DD/YYYY.
- Application for Injection Approval, Monthly Production and Monthly Injection forms support filtering and sorting on Validation Status and Message columns.
- Lease Information form will associate all wells to the Lease on form approval.
- Emails sent by WellSTAR include additional context such as Operator Name.

#### Idle Well:

- Organization Detail Idle Well page loads for large operators.
- Fluid Level Test result forms support associating scheduled Test ID in pop-up.
- Organization Detail Idle Well page loads for large operators.

#### Inspections:

- Documents uploaded to WellSTAR with Inspections are displayed under Inspection Category on all pages.
- Subject Type for Sumps and Vessels matches between Inspection Summary and Inspection Detail page.
- Documents uploaded to a Pipeline Segment through Inspection correctly display in Inspection Detail and Component Detail pages.
- Inspection Summary documents include all inspected subjects.
- Inspection Emails to Operator include notice of failed evaluations and Inspection Summary documents include un-resolved violations.
- Well MIT SCADA test type available to use for scheduling tests.
- Inspection Tasks for Cancelled Well Site Inspections now generate for New Drill permits past expiration without accepted well summaries.

# Field Inspection Module (FI):

- Inspection Landing page header for facilities lists Facility Classifications.
- Setting Inspection Landing pages allow inspector to delete proposed tanks or vessels when there are no dynamic forms associated to proposed component.
- Corrective Action Date remains displayed in Evaluation Pop-Up.
- Evaluation Pop-Up allows saved Evaluations to be cleared.
- Evaluation Pop-Up Regulation Section dropdown supports autocomplete.
- RA Survey Dynamic Form allows numeric values in Calculated and Actual Arrival time fields.
- Well MIT form now includes SCADA section.

### Payments:

• Transactions List displays Date Submitted in Pacific Standard Time.

# Production:

- OG110B Monthly Injection forms trigger warning when Reason Well Not Injected is different than preceding month.
- Step level validation messaging updated to flag when errors are present.
- Assessments workflow initializes with additional parameters for Operators that had valid for reporting intervals in the Assessment Year.
- Notices of Assessment post Number of 10 Mcf.
- Warning messages format matches between grid and pop-up in OG110 Monthly Injection and OG110B Monthly Production forms.
- OG110D Monthly Disposition allows user to select District in Pop-up.
- Late Monthly reports now require justification document and generate review task.

#### Public Access:

• Register New Organization links removed from External Login and Public WellSTAR.

#### Transfers:

- Withdrawn Transfer forms have related Transfer records closed.
- Transfer form supports return and resubmission.
- Facilities associated after Transfer Forms submitted are included in processed Transfer.

### **Underground Injection Control:**

- Application for Injection Approval displays Area and Pool in Edit Well pop-up.
- Planned use = Injector entries through EDD upload are validated for FAP combinations matching an interval on the API + Wellbore.
- External User able to associate Project and/or Permit after CA Certified Lab processes Analytical Sample Data Submission form.
- Associated well entries will be flagged for missing review decisions without requiring Edit Well pop-up to be opened.
- Planned Use = AOR entries will have wellbore code and duplicate validations ran when Wells Associated to UIC Project grid is pre-populated from core.
- Application for Injection Approval forms save Wellbore Code to UIC Project Detail AOR Wells grid.
- Application for Injection Approval forms support custom ordering of Project Approval Letter Conditions of Approval.
- Upload Test Result forms now capture specific test details for Well MIT Temperature Survey and Well MIT SCADA submissions.

### Well Management:

- Bulk Scheduling Snapshots save to Well Detail pages.
- Well Detail Summary Zones of Significance grid displays Wellbore column and default orders by Wellbore then Top Depth (MD).

- Upload Test Result forms adjust Actual Test Time for PST once.
- NOI and Well Summary EDD files have corrected Document Type.
- Permits issued through NOI approval use date the permit was issued.
- Test List page and Well Detail Tests display Scheduled Date/Time in Pacific Standard Time.
- Wells List includes Next Test Due Type column.
- Well Summary forms include Subject ID in Forms in Progress and Forms Submitted grids.
- Notice of Intention forms already associated to Bonds do not prevent approval due to bonds allowable wells.
- Well Summary for supports EDD upload through Step 2.
- Well Summary forms continue requiring Effective Date for proposed changes to Completion Interval provided through EDD upload.
- Permits past expiration without accepted Well Summaries are now updated to 'Pending Expiration'.