Agenda

• Release Timeline and Change Process
• Release 5.0 Enhancements
• Release 5.0 New/Updated Forms
• Training and Support Material
• Questions
RELEASE TIMELINE AND CHANGE PROCESS
Release Timeline and Change Process

- R1.0 (8/31/17)
  - Bond Management
  - Entity Management
  - Administration
  - General

- R2.0 (4/30/18)
  - Well Management
  - Transfers
  - Production
  - Payments
  - Facility
  - UIC
  - General
  - Entity Management
  - Bond Management

- R3.0 (10/31/18)
  - Incidents
  - Complaints
  - Inspections
  - Idle Well
  - Compliance
  - Public Access
  - Construction Site Well Review
  - Well Stimulation
  - Underground Gas Storage
  - General – EPA Report

- R4.0 (4/30/19)
  - CEQA
  - Facilities-Pipelines
  - General
  - UIC
  - Idle Well
  - Inspections

- R5.0 (10/28/19)

- 1YR - M&O
  (11/01/19 - 10/31/20)
Release Timeline and Change Process

1. Final project release by vendor is October 28, 2019

2. DOGGR operations and maintenance begins November 2019
   - Will continue to have ongoing releases

3. Defect and Change process continues
Release Timeline and Change Process - Questions
WellSTAR

Release 5.0 Enhancements
Release 5.0 Enhancements

1. EDD/B2G performance
   • Increased amount of records per file from 7,500 to 15,000
     • Quarterly Water Production – OG110Q
     • Quarterly Water Injection – OG110BQ
     • Monthly Production – OG110
     • Monthly Injection – OG110B
   • Release 5.0 version on the WellSTAR project page
Release 5.0 Enhancements

1. Subject ID
   • Subject ID will now display on the Forms In Progress and the Forms Submitted pages.
Release 5.0 Enhancements

3. Snapshot Replacements
   • New online forms will no longer generate PDF
   • Still viewable in the application on the detail page
   • Can export the data
   • Ability to print
Release 5.0 Enhancements

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Snapshot Example
Release 5.0 Enhancements

4. Test Results – Emails/Alerts
   • Emails and Alerts are now more specific
   • Better understand reason for email/alert without having to log into WellSTAR

Example email notification

Fri 10/4/2019 8:00 AM

WellSTAR Test record for 17927; Test date: 10/01/2019 01:00 AM Evaluation Summary

[EXTERNAL]
Test Results submitted for OPERATOR, LLC have been evaluated by DOGGR. Details of the Test Results are below:
Test Date & Time: 10/01/2019 01:00 AM  Well Test Subject ID: N/A  Well Designation: N/A  Component Test Subject ID: 17927  Component Parent Facility ID: 100001
Test Type: Pipeline Other Test
Test Result Determined by DOGGR: Pass
Upcoming Test Due Dates for this well or facility include:  N/A
For additional information, please log in to WellSTAR using the link below.
http://wellstar.ca.gov
5. Updates to production reporting
   • Casing pressure can now be reported for any valid reporting well, not just active injectors

6. Update to Production detail page
   • Split out Gas Produced vs Gas Withdrawn

7. New Search Capabilities
   • Document search
   • Advanced Search

8. Directional Survey Updates
   • NOI and Well Summaries have a new step to view, edit and verify the directional survey EDD upload
   • Updated EDD validations and template
Release 5.0 Enhancement - Questions
Release 5.0 New/Updated Forms

Well Maintenance

1. Submit well maintenance determination **requests** through existing Plan Submission form.

2. Plan Submission Form (Single & Aggregate) – updated
   - Continue to submit Aggregate well maintenance plans through plan submission form
   - Form has been updated to accept Well Maintenance Determination requests

3. Submit well maintenance data through the new Well Maintenance form.

4. Well Maintenance Form - New
   - Aggregate Well Maintenance Information EDD - New
   - Single Well Maintenance Information EDD - New

5. Well Maintenance – New detail page to view well maintenance information
Release 5.0 New/Updated Forms

Well Stimulation

1. 72 Hour Notice – Updated
   - Form linked to submitted Neighbor Notification through WST permit; determines earliest date treatment can be performed

2. Neighbor Notification Form – New
   - Allow 3rd party submission of Neighbor Notification data via Neighbor Notification EDD.
Release 5.0 New/Updated Forms

Test Updates / Step Rate Tests

1. Upload Test Results Form – Updated
   - Step Rate Tests – Updated with a new variation for uploading test results with an EDD
   - Casing Only Pressure Tests and Clean Out Tag have been updated to allow data capture in the upload test results form

2. Fluid Level Results (Idle Well) - New
   - New form to submit fluid level results via EDD
   - Can submit data for multiple wells at a time
   - Not limited to a single district

3. Schedule Test or Inspection – Updated
   - Events can be scheduled for Wells, Tanks/Vessels, Pipeline Segment, Facilities, Projects and Leases
Field Inspections

1. This new capability enables operators to view completed inspections or scheduled tests in WellSTAR.

2. Operators will be able to schedule a more comprehensive list of tests and inspections than prior releases.

3. Operators will receive email notification noting whether actions requiring follow up were found during an inspection.
Facilities

1. Facility Information – Pipelines / Nodes
   • Form updated to allow submission of additional pipeline information

Document Upload / GIS Shape File Upload

1. Allows for an upload of a “Pipeline GIS Upload” Shape File for DOGGR GIS to process and create a B2G file that will generate a pre-filled Facility Information form for an operator to review and submit
Release 5.0 New/Updated Forms

CEQA

1. A new step for CEQA has been added or existing step modified on the following forms:
   - Application for Injection
   - Application for Well Stimulation Permit
   - UGS Project Information
   - Notice of Intention
Training and Resources

1. Operator WellSTAR Project Page
   • Computer Based Training (CBTs)
   • Other supporting training materials
   • Communications
   • Updated Forms
Questions