



# RBDMS

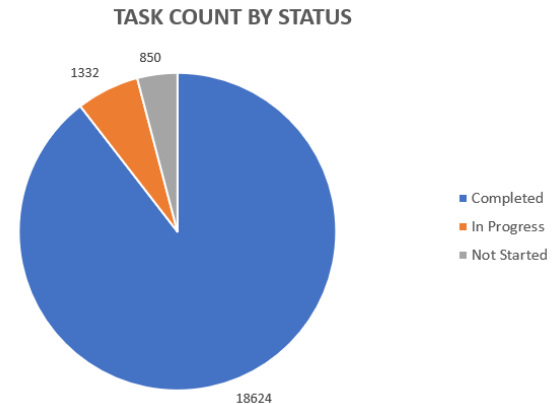
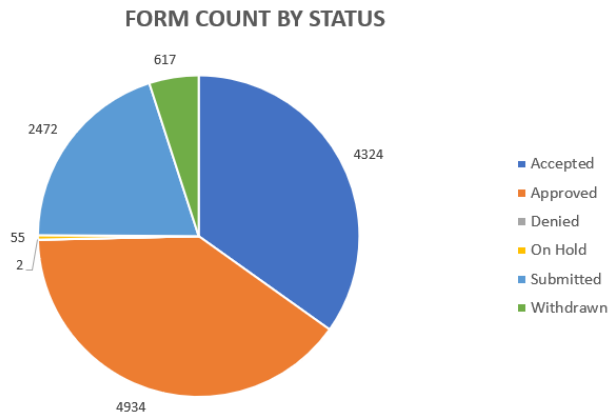
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11/14/2018

CA UPDATE

# CA Update

- Release 3 Go Live 10/29/2018
  - Incidents
  - Compliance
  - Complaints
  - Construction Site Well Review
- Overall Form & Task Activity



4186 Notice of Intention (aka APD) forms approved since April 30th

1810 Well Summary (aka Completion Report) forms accepted since April 30th

# CA Update

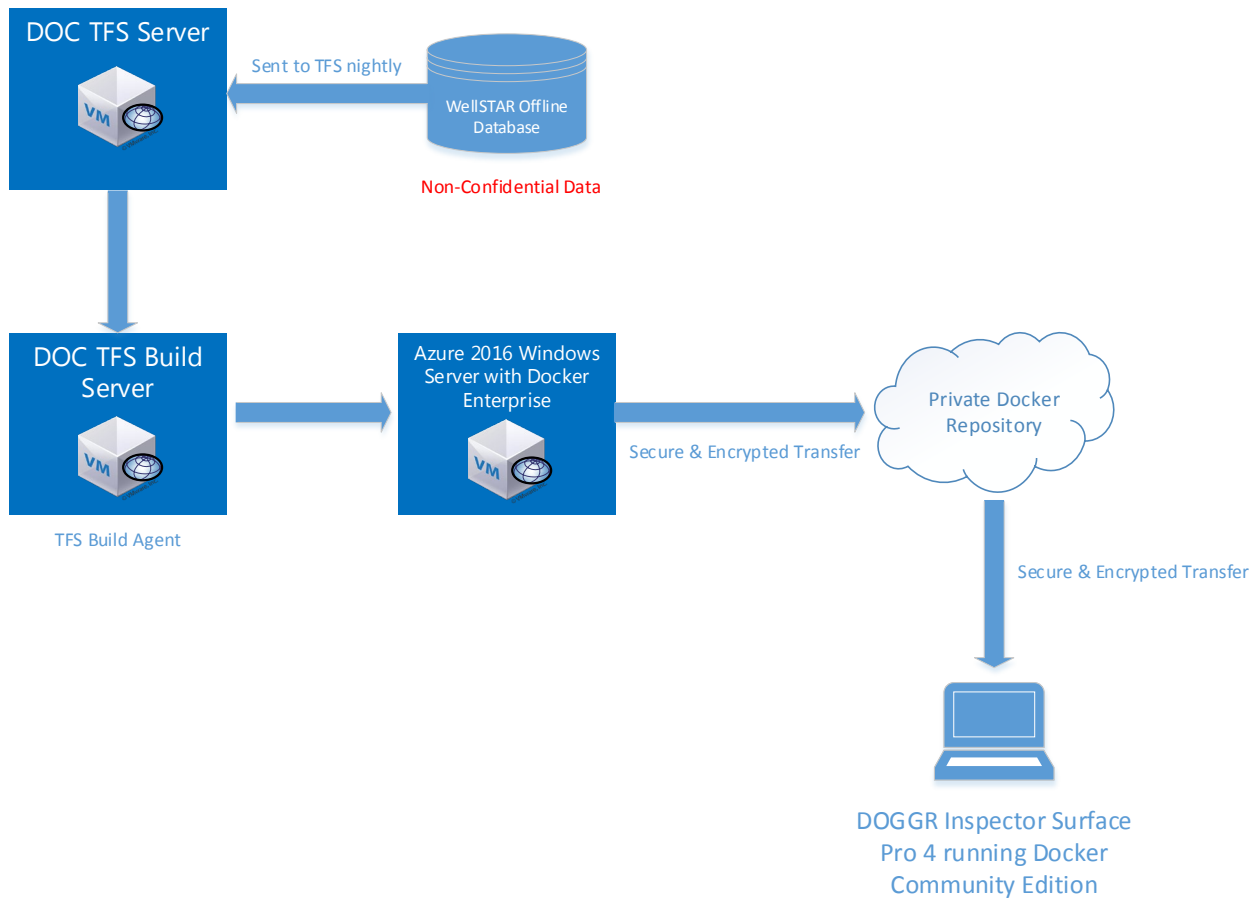
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- Release 3 introduced Standalone WellSTAR
  - Inspectors can use the WellSTAR standalone application to look up well data while out in the field where a network connection is not available
  - Security and configuration settings restrict the application to run in a completely read-only mode
  - Database doesn't include confidential data
- Docker Overview
  - Open-source Containers as a Service (CaaS) software that runs on top of Windows Server Virtualization (Hyper-V). The use of a Docker container provides several advantages:
    - Use of a single source image ensures that the software version and configuration is consistent on all workstations
    - The image includes not only WellSTAR code but all required supporting software – so the help desk doesn't need to do multiple product installations
    - Incremental updates mean users spend less time waiting for code to download over the network
    - Scripting framework enables end-to-end automation, minimizing the need for end users or IT personnel to manually run tasks
    - Code runs in isolation without interference from other software that may be running on the workstation

# CA Update

- Standalone WellSTAR Deployment Process

Team Foundation Server which contains WellSTAR code and configuration artifacts



# CA Update

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- Upcoming Releases
  - Release 4 (04/29/18)
    - Idle Well
    - Underground Gas Storage
    - Well Stimulation primary functions
    - EPA Report
  - Release 4.x (10/28/2019)
    - Well Stimulation secondary functions
    - California Environmental Quality Act (CEQA)
    - Pipeline
    - UIC Step Rate EDD
    - Field Inspection\*

\* Pending approval of Field Inspection Change Request

# Questions?

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