HalVue® Real-Time Viewer

INTUITIVE REAL-TIME VISUALIZATION FOR DATA-DRIVEN DECISIONS

OVERVIEW

Decision making is paramount to maximizing the value of a producing asset. An intuitive and easy-to-use real-time visualization platform is vital to improving decision making in drilling and wireline operations. Unlock an immersive environment, allowing unparalleled team collaboration, with a highly efficient real-time data monitoring application that provides a consistent view of data across all operations.

User-friendly and fast

HalVue® enables users to plot and customize data quickly with simple displays. Easily manage uploads, analyze, and correlate data. Spend more time evaluating data and less time configuring displays with options that include curve plots, imaging data, and cross plots, which are easy to adjust and modify.

Access real-time well data anytime, anywhere

HalVue integrates with calculations to display smart alerts. Compare real-time data with historical data to help make the best decisions while drilling. For a multi-well operation or complex environments, several displays can be combined and precisely formatted to fulfill specific workflow requirements.

FEATURES

- **Simple Alarms**
  - Configurable alarms
  - Flashing and audible desktop notification options for select browsers (Chrome and Edge)
- **Data**
  - Multiple data sources from one visualization (drilling, wireline, cementing, fluids, fracturing, etc.)
  - Multi-well benchmarking and formation top tracking
  - Offset Well Mode correlates offset well data
  - Wireline mode automatically links field display template to real-time pass of the log
  - Heat map for MSE and optimizing drilling engineering parameters
  - Integrated 3D and 2D visuals for enhanced wellbore placement
  - Exportable log plot and table data in CSV, LAS, and pdf formats
  - Drag and drop curve displays to another track
- **My View**
  - Save a template configuration for open templates and window sizes

BENEFITS

- Easy and intuitive: build or modify templates and log plots in a few clicks with little training
- Active monitoring with alerts: for example, manage by exception alarms can be visualized on the time-based log plot in a single click
- Increased collaboration: create a template, easily share with others, and collaborate through shared annotations
- Meets visualization requirements for efficient decision making through integration: easily plot logs and quickly display multiple data types from surface data logging, directional drilling, and M/LWD, wireline, and cementing

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Visualize drilling and wireline data on-the-go with HalVue® Mobile

A modern app for a mobile workforce, HalVue™ Mobile offers fast and secure access to drilling and wireline data from anywhere. The platform displays time and depth-based data for active wells, providing the necessary information to positively impact operations. HalVue Mobile features an intuitive user-friendly design that is customizable with 24/7 support.

GET IT ON **Google Play**

Available on the **App Store**

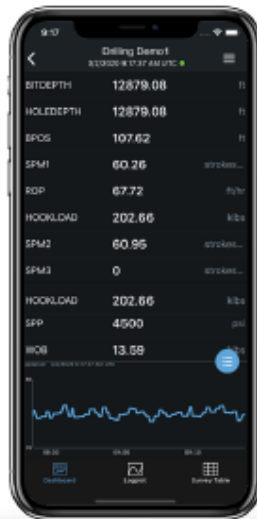## HalVue® Mobile Benefits

Secure access to your wellsite data

Enhanced viewing with customizable displays

List of all active wells

Favorite well feature

User-friendly navigation

Log plot with customizable tracks and channels

Dashboard with quick data preview

24/7 support

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For more information, contact your Halliburton representative or visit us at halliburton.com