Drilling Software | Sophisticated Yet Simple

SolidPRO
Advanced Solids Control Reporting Model

Overview

SolidsPRO software streamlines solids control report generation and daily work and data recording for technicians. Pad drilling, an important advancement in drilling, involves drilling multiple wellbores from a single location. The software also monitors inventory movements among wells on the same pad.

Our software enhances productivity and simplifies solids control by empowering technicians to manage and record solids removal from drilling fluid efficiently. The software enables easy monitoring of the solids removal process and simplifies report generation.

Benefits

Improved Solids Control

- Facilitates tracking of inventory movements among multiple wells on a pad, preventing shortages and overages.
- Enables real-time monitoring of the solids removal process, allowing for better control and optimization.

Cost Reduction

- Access to real-time data and reports allows for informed decision-making, reducing the likelihood of costly mistakes or inefficient practices.
- The combined benefits of increased efficiency, reduced waste, and improved decision-making contribute to lower overall operational costs for drilling operations.

Efficiency and Productivity

- Automates the generation of solids control reports, saving time and reducing errors.
- Allows technicians to easily record daily work and data, improving accuracy and efficiency.

SolidsPRO–Advanced Solids Control Reporting Model

Features

- Pad drilling
- Solids control equipment analysis
- Inventory track
- Cost calculation
- Solids analysis test
- Volume calculation
- Daily report
- Recap for the selected well
- Recap report
- Automatic data backup
- Mud type: water-based, oil-based, and synthetic
- Land and offshore well
- Allow price change for any day
- Company setup
- Tubular database
- Unit: US oil field, metric, and customized
- Unit conversion tools

System Requirements

- Microsoft Windows® 10 or above
- Microsoft Office® 2016 or above
- Dual-core Intel or AMD processor, 1.4 GHz or higher. Quad-core CPU recommended. Not compatible with ARM processor
- 4 GB RAM (8 GB Recommended)
- 200 MB of free disk space for installation
- 1,280 x 768 display resolution

Cost Distribution

Cumulative Cost

SCE Daily Running Time

Products Usage Tracking