



DRILLIPHANT

Drilling Instrumentation Software

Feb 05 11:15:14 #Remove147
Dec 23 09:46:28 #Add147
Dec 23 09:46:28 #Add159

Chart Updates
1 Sec

PLC Status: Online
DB Health: ✔

Setup views



- HoleVolume **48.1** m³
- Surf RPM min - RPM
- TD Torque MIN **92** Nm
- Lag Time **25.57** m
- Surf RPM max - RPM
- TD Torque MAX - Nm



WOH	442.9 t	500 ↑	Surf RPM	75 RPM	80 ↑
Hook height	0 m	10 ↑	FLOW-SP	29.7 l/s	40 ↑
ROP2	0 m/h	10 ↑	WHP	38.3 Bar	60 ↑
WOB	0 t	10 ↑	Torque	9 daNm	20 ↑
SPP	48 Bar	70 ↑	Hook height	0 m	10 ↑

The Future of **DRILLING**



Drilliphant is an advanced drilling rig instrumentation and mud logging software designed to streamline operations, enhance data acquisition, and provide real-time insights. With seamless integration and customizable features, Drilliphant empowers drilling companies to optimize efficiency, accuracy, and safety.

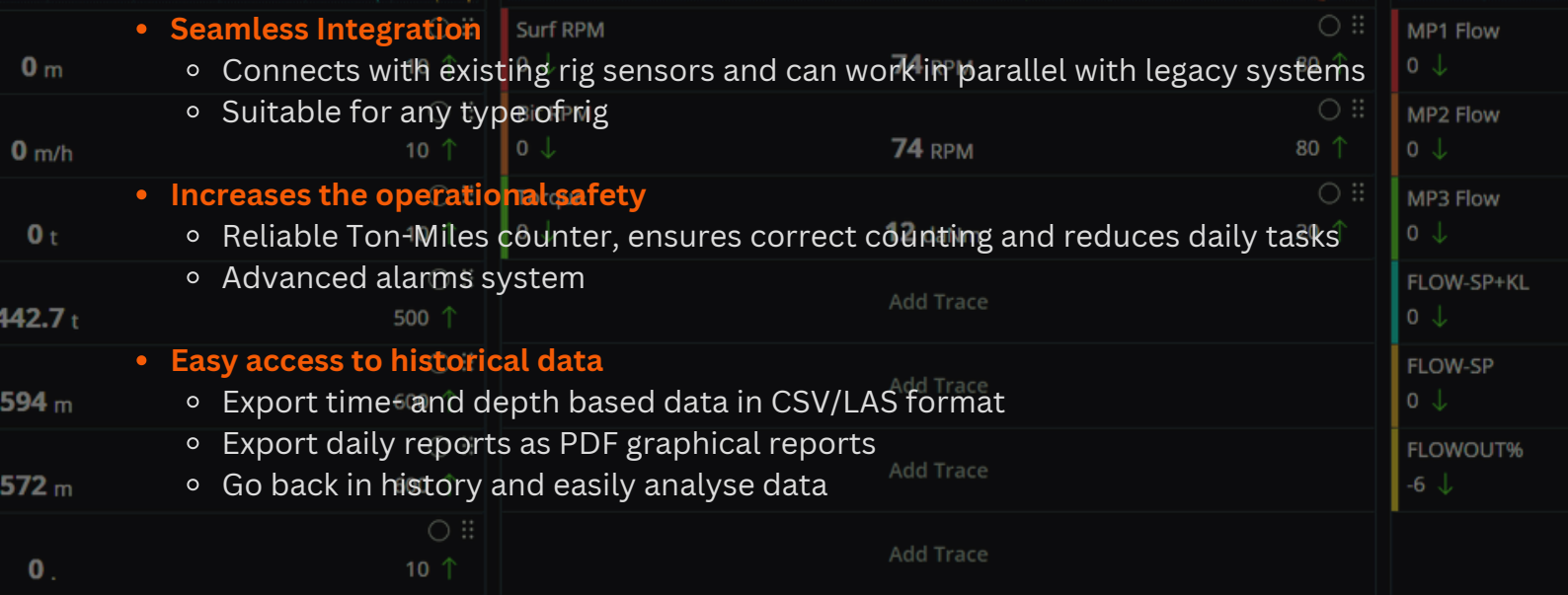
Key *Features*

- **Real-Time Monitoring and recording**
 - Track drilling parameters with high-precision
 - Visual presentation of parameters with average, minimum and maximum values
 - Visual presentation of set alarms on gauges
 - SQL database with live replication to backup servers of your choice
 - Optional remote access without VPN
- **Reliable system with low maintenance**
 - 100% offline capable system, no Internet is needed
 - Web browser based clients, no need to install any clients on workstations
 - User access control system
- **Customizable Interface where each user can personally...**
 - tailor screens with preferred parameters and select their units
 - set visual and audible alarms for each parameter

- **Seamless Integration**
 - Connects with existing rig sensors and can work in parallel with legacy systems
 - Suitable for any type of rig

- **Increases the operational safety**
 - Reliable Ton-Miles counter, ensures correct counting and reduces daily tasks
 - Advanced alarms system

- **Easy access to historical data**
 - Export time and depth based data in CSV/LAS format
 - Export daily reports as PDF graphical reports
 - Go back in history and easily analyse data



WHY CHOOSE DRILLIPHANT?

Drilliphant is trusted by leading drilling companies worldwide. Its high-tech, customizable, and user-friendly interface makes it a preferred choice for optimizing drilling efficiency. With real-time insights, remote accessibility, and seamless integration, it transforms drilling operations into a smarter, safer, and more productive process.

DRILLIPHANT ...

- ✓ ... is an Advanced Rig Instrumentation System!
- ✓ ... shares raw data to service companies via WITS protocol
- ✓ ... on all your rigs simplifies crew training and unifies data
- ✓ ... enables you to access your data from anywhere, if you choose!
- ✓ ... has integrated tally system, automatically tracking the running hours and revolutions for each tool, and their certificates etc
- ✓ ... offers tally based depth tracking and automatic tracking
- ✓ ... has optional cloud access to historical data, even when the rig is offline
- ✓ ... offers the management an easy overview of the rig fleet and their actual operational status and performance
- ✓ ... offers a comprehensive video training program. Whether you're a new user or looking to enhance your expertise, our video tutorials and live training program ensure seamless adoption and proficiency.



DRILLIPHANT



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TD Torque MAX
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