

# Core Management System



Coretech is designed for Oil Exploration and Coring companies who are frustrated with inefficient data collection, cumbersome paper-based reports and a lack of real time project updated in the coring industry.



Unlike the manual process, which has a high probability of human error, our Core Management System collects and retains your coring data and provides your organization with a visual advantage regarding your entire coring process? We have developed an intuitive system which enhances your core integrity and decreases core labeling errors by 99.9%

Coretech is the center of your operations and was specifically designed to bring added value to your coring operations. The Core Management System puts the power of technology and information at your fingertips that brings a standardized process which increases your overall Quality Assurance.

When the Core Management System is linked with the Web portal and Mobile site, Coretech can link your entire team like the rig manager and Coring Units, Geologist, Core laboratories, Management and Oil Companies together on a secure data network.

## FEATURES:

Coretech comes equipped with the following standard features:

- BHA, Bit Summary, Pipe Tally
- Core Cut/Recovery
- ROP
- Automated Standardized Core labeling – Preferred by most labs
- Tour Sheets (*CAODC 3.0.2 compliant*)
- Service Tickets (*Paperless-billing*)
- Memo system for accurate event logging
- Fully Customizable – Coretech allows users to ‘Brand’ their interface and labels
- Project Dashboard and Google Map Integration (*Web Portal*)
- Mobile access to project data (*Mobile*)
- Extensive reports and data queries

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## BENEFITS:

- Intuitive, easy to use interface
- Near Real time updates regarding the coring process such as Pipe Tally, Total Meters Cut and Recovered, and memos
- Ability to Benchmark with well history via Google Maps. Allows users to view previous well sites with similar formations
- Inventory Control – Maintain and trace your current inventory of all hard parts and consumables
- Increased Accountability – user authentication provides the ability to identify responsible individual and monitor KPI's (*Key Performance Indicators*)
- Core Labeling creates automated core labels and decreases human error
- Reduced Invoicing time - The ability to print field tickets quickly and easily, send office copy VIA email to have quick and efficient payment process
- Cost efficient – reduced human resources and management time

## Working in Remote Locations

Many Drilling and Coring Rigs operate in areas without reliable or consistent internet service, so Coretech was engineered for both online and off-line capability. Core Management System can function with or without Internet connectivity. When operating in the offline mode, Coretech will continue to function and record the coring process and will store the data in a holding queue until an Internet access is resumed. When the system identifies internet capability, Coretech will auto-sync with the data network for sharing on the Web Portal and Mobile devices.

