



Oklahoma-Based E&P Company Relies on FLOWCAL by Quorum Software for Compliance and Measurement Accuracy in Lean Times



Business

Exploration and production company

Focused on developing high-return, growth-oriented projects in the U.S. Mid-Continent

Approximately 1700 meters
(600 of which are audit meters)

Offices

Headquarters:
Oklahoma City, Oklahoma

Quorum Solutions

FLOWCAL Measurement
TESTit
CALCit

“ We already trusted FLOWCAL to ensure the validity and integrity of our measurement data that we rely on in audit situations. That trust now extends to keeping us compliant with the most recent federal regulatory changes from the Bureau of Land Management (BLM). ”

- Kristy Johnson, Measurement Supervisor

Company

An oil and natural gas exploration and production company headquartered in Oklahoma City, Oklahoma with its principal focus on generating value through the development of its high potential oil and gas assets in the U.S. Mid-Continent.

Challenge

For over a decade, this upstream company has relied on FLOWCAL to manage their measurement needs. Downsizing of the measurement department and updates to the Bureau of Land Management regulations provided a catalyst for the company to update to the latest version of FLOWCAL. This allowed for more automation of workflows, new features to help offset resource limitations, and it addressed their compliance needs on federally-regulated meters. “We knew FLOWCAL was working with the BLM and that FLOWCAL would be an approved vendor. It was the only logical choice,” said Kristy Johnson, Measurement Supervisor.



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FLOWCAL by Quorum Software

FLOWCAL by Quorum Software is the most robust gas and liquids measurement data management system available, streamlining the measurement process and optimizing data integrity. Designed to operate as a data warehouse capable of serving the needs of an entire organization, FLOWCAL provides a corporate solution for the most demanding system requirements.



Validation Routines



Exception Resolver



Reporting

Solution

This upstream company saw benefits nearly immediately when they upgraded FLOWCAL, and FLOWCAL Professional Services delivered the project on time and budget. The comprehensive audit capabilities helped identify and recoup more than \$431,000 that had been incorrectly paid by sales meters over the last three years. The exception resolver has allowed them to reliably and easily see anomalies and validate all measurement data. This became even more important with a staff reduction of 90% in 2020. With less resources and the same size asset base, this company needed FLOWCAL to maintain a high data integrity level.

Customer Success

Not only does this E&P company rely on the enhanced software functionality and assured regulatory compliance for the new BLM rules, the FLOWCAL support team is like an extension of Kristy's team, providing quick guidance, advice and timely resolution to questions.

“Our 2020 workforce reduction included outsourcing our IT department and all the FLOWCAL knowledge and experience I had in-house, so I’ve had to do more on the backend to support myself,” said Kristy Johnson, Measurement Supervisor, “but the FLOWCAL support team has made this easy for me because they know their software and do an exceptional job filling that gap and resolving my issues.”

Key Results



Savings

Over \$431k savings and recovery through-audits and PPAs



Superior Support

An expert support team provides quick resolution to software questions



Worry-free Audits

Simplified reporting and detailed audit trails streamline the audit process



Compliance

Minimized risk and ensured BLM regulatory compliance