MPLX Overcomes Market Volatility and Drives Growth with FLOWCAL

The Client

MPLX LP (NYSE: MPLX), manages gathering, processing, and transportation of natural gas; the transportation, fractionation, storage and marketing of NGLs; and the gathering and transportation of crude oil.

> " *Since replacing our legacy system with FLOWCAL, we've been able to work more efficiently with the more robust editing functionality and validations.* "
>
> - Ned Davis, Director of Gas Liquid Measurement

The Solution

MPLX installed the FLOWCAL software in 2003. As their business has expanded, they have continued their relationship with FLOWCAL.

MPLX's FLOWCAL gas and liquids systems include (15) concurrent users, unlimited view-only users, (4,500) gas meters, and (100) liquid meters. They added the multisystem extension which allows them to combine multiple measurement areas into a single database.
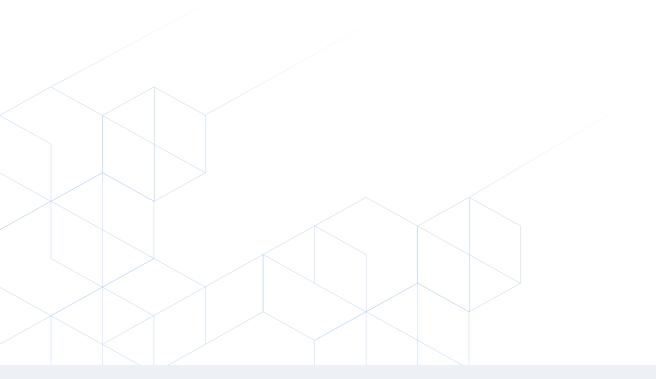
The two million gallons of product they are bringing out per day is being transported mainly by truck or rail and validated through FLOWCAL. As MPLX faces the challenges of ongoing growth and a shortage of available resources, they are learning to scale with the growth and adapt their processes. They have adapted their methods in bringing liquids out of the Marcellus and Utica shale plays with the limited pipe available.

Continued Growth

With their rapid growth, they added more plants, railcars, trucks, and fractionation facilities. To accommodate the growth, MPLX has purchased Quorum's TESTit software to integrate with FLOWCAL. In addition, they are adding (50) TESTit laptops, PROVEit Client/Server with mass proving capabilities, and CALCit for gas and liquids.

Key Results

- Editing: Work more efficiently with robust editing functionality
- Accountability: Ensure an audit trail that allows better history tracking for over 6,600 monthly tickets
- Scalability: Adapt to growing business requirements

Quorum Software powers growth and profitability for energy businesses by connecting people, workflows, and systems with decision-ready data.

For more information or to request a demo, visit quorumsoftware.com or email info@quorumsoftware.com.