

ATLAS

Real-Time Field Intelligence for Smarter Completions

WHAT IS ATLAS?

Atlas is a centralized digital platform that delivers real-time operational data from the field directly to customers and Liberty teams, improving visibility, connectivity, and service quality across completions operations.

Paired with our AI-powered assistant, AtlasIQ, Atlas transforms raw data into actionable insight, enabling faster decisions, more efficient execution, and improved performance before, during, and after every job.

CORE CAPABILITIES

REAL-TIME INTELLIGENCE

- Live operational data with sub-1-second latency
- Comprehensive metrics during and after job execution
- Supports closed-loop completions for real-time operational adjustments

UNIFIED DATA ACCESS

- Centralized portal for live data, historical metrics, and field documentation
- Configurable dashboards for onsite and remote monitoring
- Interactive web-based plots and KPI views at pad, well, and daily levels



AUTOMATED REPORTING

- Fully automated stage summary reporting
- Custom fields with stage-aggregated data
- CSV export and automated email delivery

BUILT FOR COMPLETIONS

- Integrated with Liberty systems including LPI, FracPulse™, Sentinel™, and StimCommander®
- Powered by Liberty's industry-leading engineering, operations, and data science

THE CHALLENGE

Modern completions generate massive volumes of data that is often fragmented, delayed, or difficult to interpret.

Operators and service teams need immediate visibility, reliable insights, and a single source of truth to maintain execution quality and control cost.

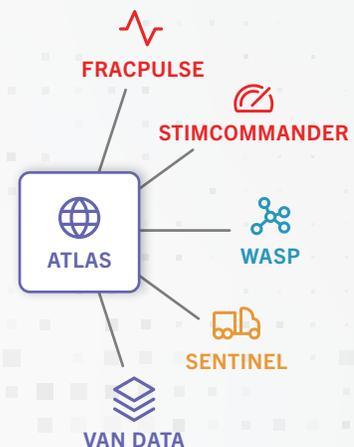
THE VALUE

Atlas enables faster, more confident decision-making for operations by improving coordination between teams.

Reducing manual reporting and data handling means our teams can focus on execution while Atlas provides clear insight into the performance drivers that impact efficiency.

PART OF LIBERTY'S DIGITAL ECOSYSTEM

Liberty's Digital Ecosystem is a network of integrated software and systems that deliver intelligence seamlessly across Liberty's technology platforms.



AtlasIQ

AI THAT UNDERSTANDS COMPLETIONS

AtlasIQ is an AI-powered assistant that allows users to interact with Liberty's operational data using natural language. Instead of searching through dashboards, reports, or manuals, users simply ask a question—and AtlasIQ delivers clear, intelligent answers leveraging Liberty's real-world data and engineering knowledge.

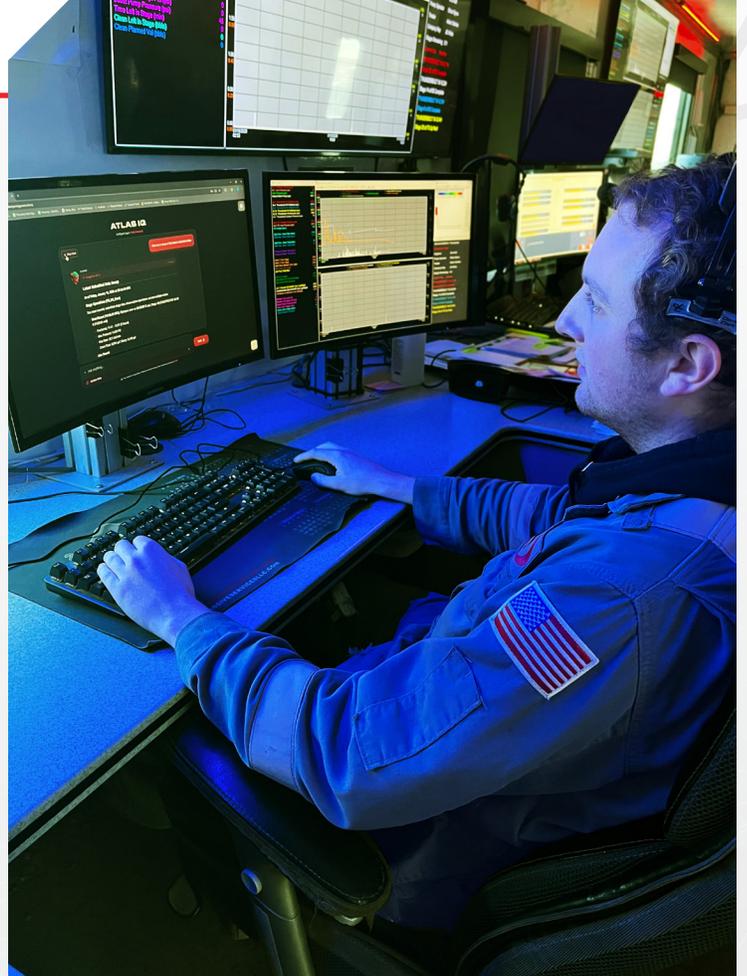
ASK A QUESTION

AtlasIQ searches the Liberty cloud to answer anything from job status and progress to performance metrics and fracture modeling insights; it can even respond to safety questions, share operating procedures, and reference technical documentation.



GET THE RIGHT ANSWER

Atlas and AtlasIQ aren't adapted from generic analytics software—it's built specifically to support Liberty's completions operations. Data delivery, automation, insight, and AI arrive with the Liberty crew, providing a single, trusted source of operational intelligence without relying on third-party platforms or fragmented data.



Atlas Leverages Smarter Data for Better Decisions and Stronger Completions

7,000 DATA POINTS PER SECOND

ACTIONABLE INSIGHTS