

Operator Improves Decision Speed and Lowers Costs by Minimizing Deferred Production



Dynamic PetroVisor dashboard visualizing aggregated production, forecast trends, and downtime drivers to track and reduce deferred production across mature fields.

Objectives

- Detect and quantify deferred production and losses across all assets.
- Identify downtime causes early to reduce production loss and maximize recovery.
- Compare forecast, budget, and actual production and costs for better planning.

Our Approach

- Implemented PetroVisor platform dataflows and automated calculations to classify and measure production losses versus historical performance.
- Enabled rapid filtering of downtime reasons, including last 7-day trend analyses.
- Automated tracking of operational performance and cost comparisons to eliminate time-consuming spreadsheet work.

Value to Customer

- Reduced deferred production and associated costs by detecting issues early and intervening quickly.
- Accelerated decision making and reduced manual effort with automated monitoring and reporting.
- Improved operational efficiency and budget management across mature field assets.

LOCATION
United States

WELL TYPE
Onshore

PRODUCTS/SERVICES
PetroVisor™ unified data platform

