## Integrated, 360° Well Reviews improve Asset Productivity

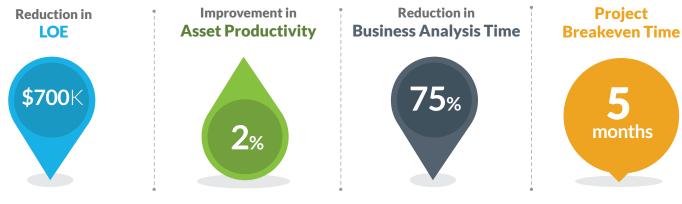
Leveraging the power of our innovative Well Profitability Dashboard Solution, a leading E&P oil and gas producer optimizes its current Asset Management Process while realizing significant operational efficiency improvements.



**Executive Summary:** Oil and gas producers face significant challenges in managing, tracking, reporting and analyzing well level profitability which in turn severely impacts their ability to optimize their operational performance. Seven Lakes' innovative BI Dashboard: Well Profitability solves this issue by:-

- a) Seamlessly integrating all relevant financial, operational and accounting metrics across different systems into a central repository.
- b) Providing powerful analytics to help businesses make timely, informed decisions for asset performance optimization-decisions on well shutdown, production improvements, P&A and ongoing well monitoring.

### First Year Savings Achieved



## **Benefits**

1 One stop shop for prompt profitability analysis

Sourcing relevant data from various systems: Revenue, Expense, Vendors, Invoices, Well Jobs, Production, Forecast, Downtime

2 Accurate data reporting

Ensures actionable business insights

- 3 Intuitive and Easy to use interface
- 4 Scalability and Repeatability

Ensures faster issue identification, analysis and decision making

Significant ROI

Realized through accurate data reporting and management, saved man hours, quick adhoc analysis and opportunity cost savings

## **Business Challenges**



## Cumbersome/Inaccurate Profitability Analysis

- Time consuming to dig information across multiple systems
- Manual, error prone process for business analysis/reporting



#### Inconsistent Data

- Disparities in well level data across multiple systems
- Lack of trust in well data used for profitability analysis



# Significant delay in timely reporting / Delayed business response time

- Manual work implies long turn around time for issue identification, analysis and resolution
- Lack of scalability and repeatability for enterprise wide profitability analysis

### Seven Lakes Solution

Well Profitability Dashboard is a powerful one stop shop for assessing, reporting, monitoring, and conducting in-depth profitability analysis for wells of interest. This custom solution helps business track relevant production KPI's, generate 3 Stream reports, compare well actuals vs forecasts, analyze detailed cash flow statements, drill down deeper into downtime events and well site jobs and above all, identify top and bottom performing wells for production optimization opportunity analysis.



As-Is Business Process Mapping

Cap/Opportunity Analysis

To-Be Well Review Process

Seven Lakes Product customized to client specifications

Implementation and Rollout

Change Management and Support

CLIENT TESTIMONIAL Well Profitability has significantly improved the accuracy of our enterprise data and fully automated our well entity creation and data maintenance process across all of our systems. This has translated into substantial improvements in our operational efficiencies and ROI savings. COO, Leading Upstream E&P Operator

To learn more, please visit us at www.sevenlakes.com or call us at +1-805-242-4288





**About Seven Lakes:** Seven Lakes Technologies is a niche analytics & technology solutions firm offering services and products for the Upstream (E&P) Oil and Gas sector; focused on improving business drivers and enhancing execution of customer business strategies. Our expertise spans service offerings including - Business Intelligence / Data Warehousing, Systems Integration, Enterprise Mobility, Custom Software Development, Operations Consulting; and cutting-edge products for E&P - such as Mobile Field Data Gathering, AFE Workflow and Well Master Workflow.