

Data Sheet: LOE | LOS Application Template



Blue River
ANALYTICS

BLUE RIVER LOE | LOS

Keeping a close eye on the budget and a laser focus on expenses can mean the difference between profitability or bust. Most oil and gas companies struggle to get a complete, visual view of their lease operating expenses. What if you could get the answers to the following questions all in one single, intuitive dashboard?

- Which wells are profitable? Which ones are not?
- What is our month to month spend? Can we easily compare and detect outliers or anomalies **AND TAKE IMMEDIATE ACTION?**
- What are our direct v indirect costs?

Blue River's "Purpose Driven Engagement" combines financial data from multiple sources to present a single view of operational spending. Spotfire makes it easy for everything from standard reporting of variance and profitability to data discovery of important cost trends and outliers.

We realize no client is the same. Each client has unique requirements and data sources. Blue River will provide the Spotfire template, which allows us to deliver a rapid solution versus starting from scratch.

Key benefits | Problems Solved:

- Quickly compare Actual and Budget spend and drill into high cost and variance issues.
- Eliminate searches across multiple data sources – all your data is in one place for cross-referencing and interrogation.
- Use engineers and managers for high-value analysis rather than manual data preparation.
- Rapid access to view LOE summary for any given time period and set of wells to assess overall financial performance and key indicators.
- Rapidly drill down to individual transactions to identify source of any anomalies or outlying costs.
- Rapidly compare performance of wells at overall or individual cost/revenue lines to identify best/worst performers.
- Rapidly identify trends in overall financial performance or individual cost/revenue lines.

Category	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Grand Total
REVENUE								
TOTAL REVENUE	50,875,000	52,207,000	53,515,000	54,823,000	57,200,000	58,508,000	57,000,000	485,149,000
TOTAL REVENUE BY WELL	50,875,000	52,207,000	53,515,000	54,823,000	57,200,000	58,508,000	57,000,000	485,149,000
TOTAL REVENUE BY WELLS PLAN	50,875,000	52,207,000	53,515,000	54,823,000	57,200,000	58,508,000	57,000,000	485,149,000
OPERATIONS								
TOTAL LEASE OPERATING EXPENSE	4,800,000	5,500,000	6,200,000	6,900,000	7,600,000	8,300,000	9,000,000	61,500,000
TOTAL LEASE EXPENSE	4,800,000	5,500,000	6,200,000	6,900,000	7,600,000	8,300,000	9,000,000	61,500,000
MAINTENANCE								
TOTAL MAINTENANCE EXPENSE	1,800,000	1,700,000	1,600,000	1,500,000	1,400,000	1,300,000	1,200,000	12,500,000
TOTAL MAINTENANCE BY WELL	1,800,000	1,700,000	1,600,000	1,500,000	1,400,000	1,300,000	1,200,000	12,500,000
TOTAL MAINTENANCE BY WELLS PLAN	1,800,000	1,700,000	1,600,000	1,500,000	1,400,000	1,300,000	1,200,000	12,500,000
INDIRECTS								
TOTAL INDIRECTS EXPENSE	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	16,500,000
TOTAL INDIRECTS BY WELL	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	16,500,000
TOTAL INDIRECTS BY WELLS PLAN	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	16,500,000
FINANCIAL								
TOTAL FINANCIAL EXPENSE	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	80,000,000
TOTAL FINANCIAL BY WELL	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	80,000,000
TOTAL FINANCIAL BY WELLS PLAN	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	80,000,000
TOTAL COST TO OPERATE	16,600,000	17,700,000	18,800,000	19,900,000	21,000,000	22,100,000	23,200,000	160,500,000
TOTAL COST TO OPERATE BY WELL	16,600,000	17,700,000	18,800,000	19,900,000	21,000,000	22,100,000	23,200,000	160,500,000
TOTAL COST TO OPERATE BY WELLS PLAN	16,600,000	17,700,000	18,800,000	19,900,000	21,000,000	22,100,000	23,200,000	160,500,000
NET PROFIT								
TOTAL NET PROFIT	46,075,000	46,707,000	47,315,000	47,923,000	50,300,000	50,208,000	48,000,000	423,649,000
TOTAL NET PROFIT BY WELL	46,075,000	46,707,000	47,315,000	47,923,000	50,300,000	50,208,000	48,000,000	423,649,000
TOTAL NET PROFIT BY WELLS PLAN	46,075,000	46,707,000	47,315,000	47,923,000	50,300,000	50,208,000	48,000,000	423,649,000

