



## **BLUE RIVER ANALYTICS: PRODUCTION SURVEILLANCE APPLICATION TEMPLATE**

The Production Surveillance application template from Blue River Analytics helps monitor real-time activity and analyze well, operator and area performance through displays of production trends and aggregations.

For big data sets such as public well and production information, connect directly to your data sources and efficiently aggregate by any categorical or date variable using advanced Spotfire data access features. Data can then be queried using a combination of filters and interactive controls to bring back only the desired data for analysis.

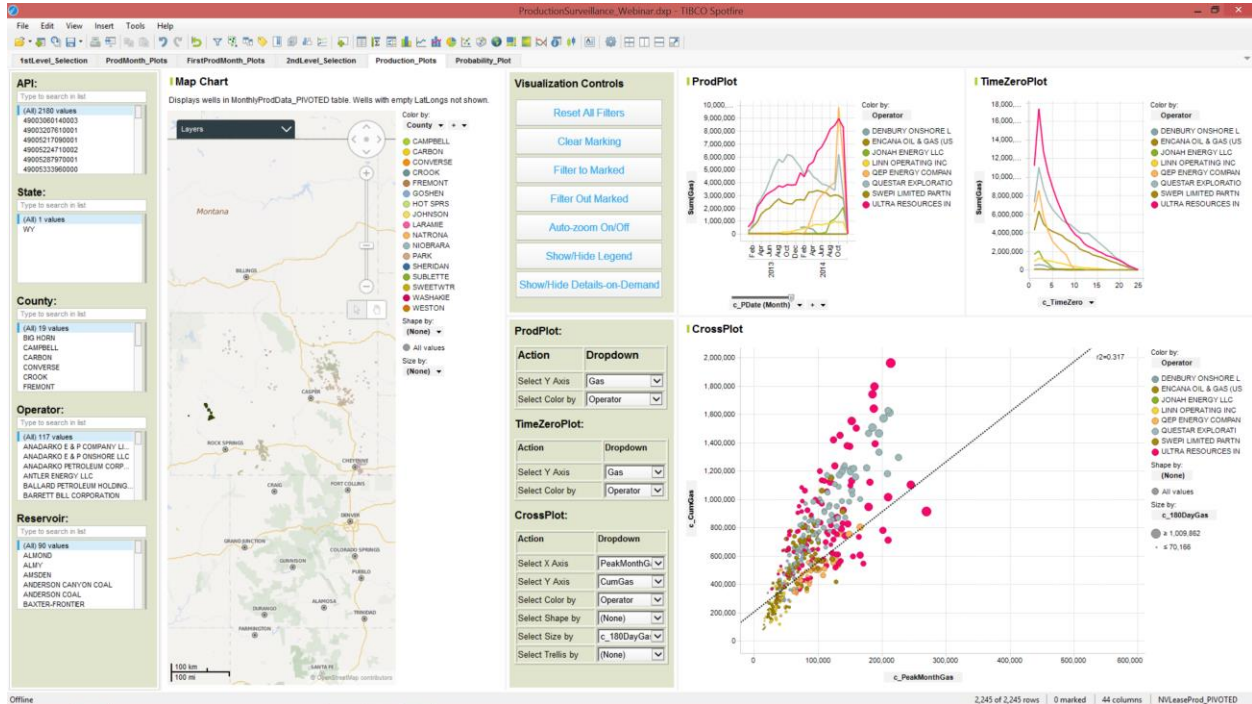
The incorporation of user controls, familiar visualizations like cumulative and time-normalized plots, and Spotfire's native ease-of-use allows users of any ability to perform complex analysis.

### **Key benefits:**

- Discover hidden trends, patterns, or outliers in production data to identify opportunities and mitigate risk
- Efficiently manage big data sets with sophisticated Spotfire features
- View the entire data set all at once or quickly drill down to a specific focus area
- View current and historical production trends, production aggregations and probability distributions by:
  - Year/Month
  - State/County
  - Operator
  - Reservoir
  - Any other categorical variables within your data set



## Production Surveillance Template:



## About Blue River Analytics:

Blue River Analytics makes our customers smarter. Utilizing deep expertise in the energy industry and TIBCO Spotfire, we create easy-to-use applications for visual and predictive analytics, enabling our customers to make faster, smarter decisions.

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