



Data-driven tools
for efficient drilling
research & improved
drill performance.

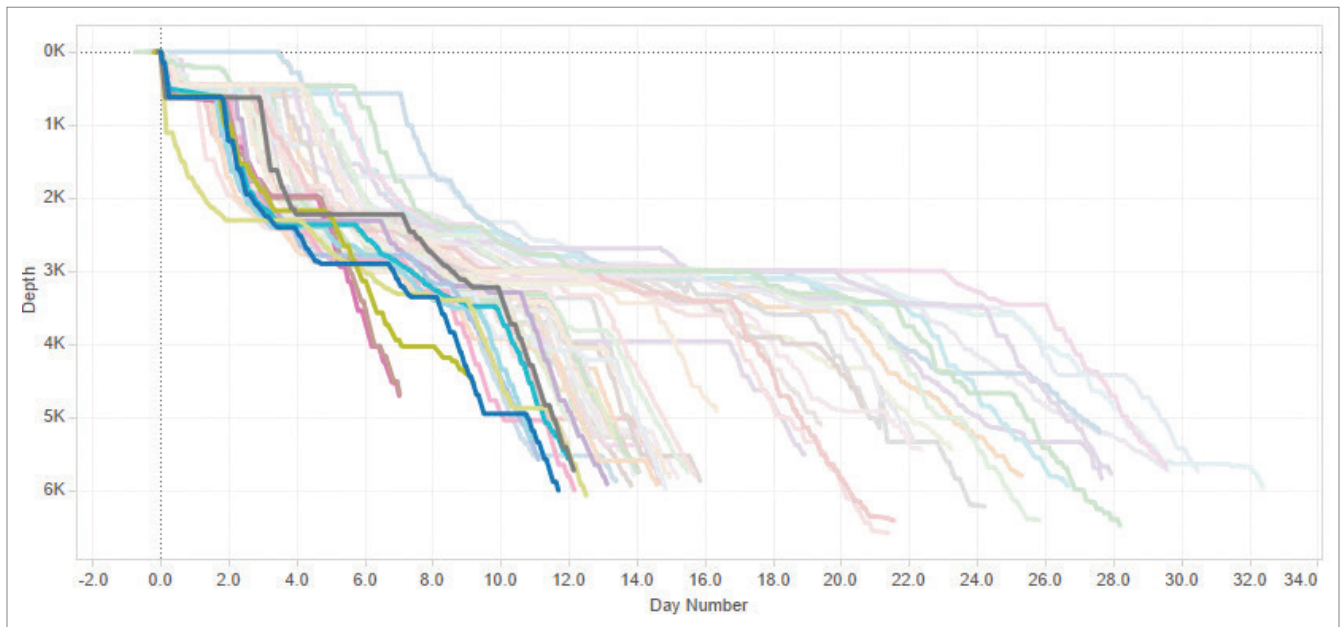


DrillingSuite

Raise the bar for **drilling** performance

The WCSB is rich with unconventional reserves and resource plays, but exploiting them can be costly and challenging. XI's DrillingSuite tools help you quickly and easily research and analyze vast amounts of drilling data, identify optimization opportunities, make key drill planning decisions, and reduce drilling costs. Powered by our industry-leading drilling database, DrillingSuite drives intelligent drill planning, well design, benchmarking, and performance optimization, and greatly simplifies drill program evaluation.

With a drilling database built from the source data of daily drilling reports (tour sheets), XI has unlocked an information resource that is critical to this industry. Our coverage spans nearly 200,000 wells across all major plays of the WCSB. And, our software lets you mine and leverage that data for competitive drill analysis, paying for itself many times over through reduced drill time, fewer drill problems, and increased drilling efficiency.



DrillingSuite makes it easy to identify area pacesetters by plotting drill curves.

More effective decisions. Less overhead.

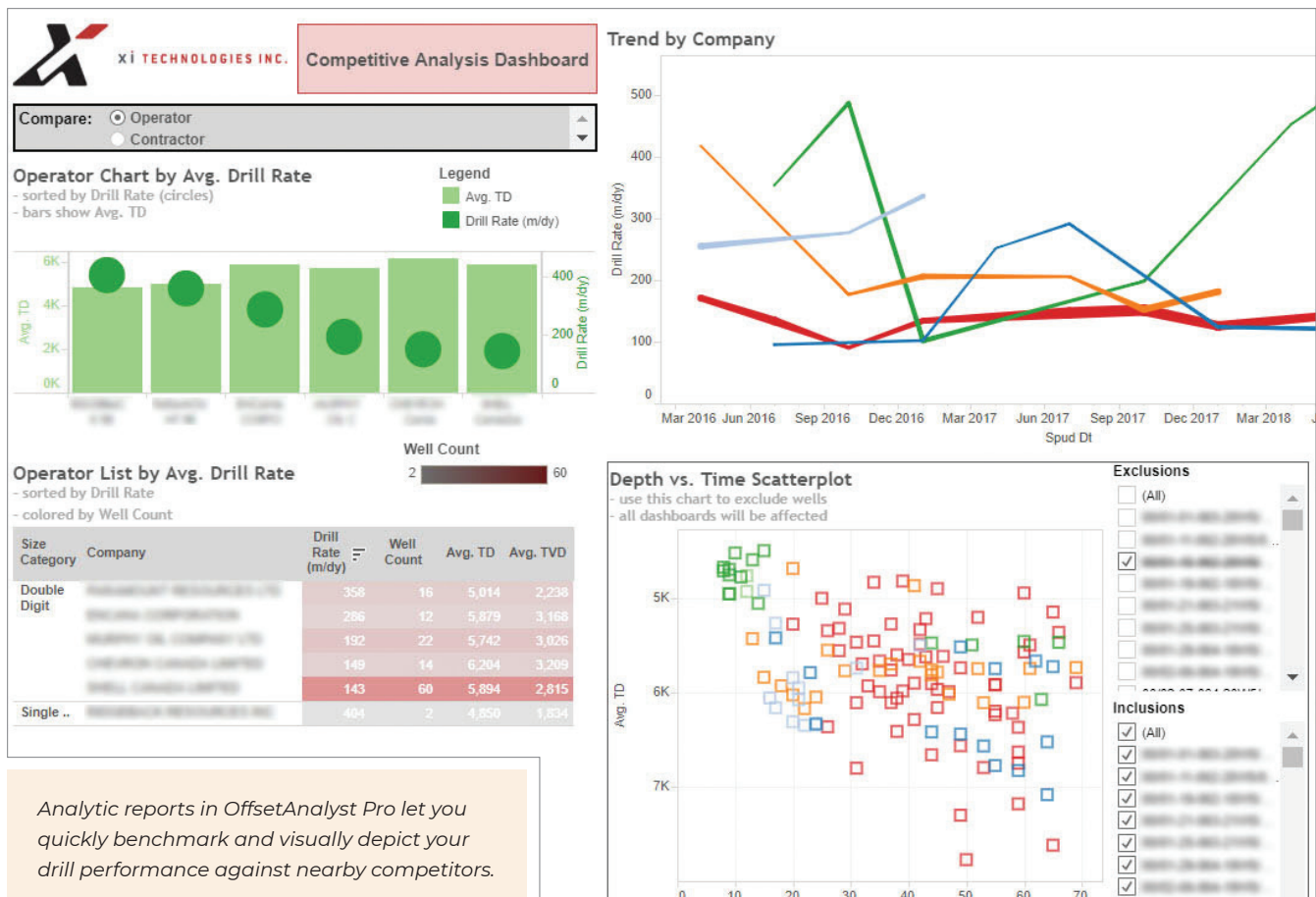
DrillingSuite's web-based interface requires zero IT implementation and lets you work from anywhere. One subscription provides unlimited access for everyone in your organization, or your external drilling team.

DrillingSuite for E&Ps

XI's DrillingSuite tools help E&Ps quickly and easily leverage vast amounts of drilling data in order to make more informed decisions, enhance drill program planning, and make better use of limited drilling budgets.

Make decisions grounded in real data and analytic results, not rumours or speculation. Proposals for new drilling plans are likely to gain support when backed by fact-based evidence and research.

- Identify pacesetters and push the technical limits of your core area for more productive drilling.
- Reduce non-productive time and mitigate drill problems, leading to shorter drill times, steeper drill curves, and lower drilling costs.
- Improve your drill program evaluation to evaluate against competitors, not just your own drills.
- Benchmark your drilling contractors and hold them accountable for performance.



DrillingSuite for Drilling Engineers & Consultants



XI's DrillingSuite helps drilling engineering companies deliver more successful drilling programs with value-added intelligence that sets you and your drilling plans apart.

- Do more with fewer people - improve the productivity of your drilling department by analyzing large quantities of data in less time.
- Design and propose more innovative drill plans with greater certainty because they are built on more in-depth, real-world data from more sources.
- Collect and analyze data on bit usage, mud densities, pressures, and all elements of relevant offset wells.
- Identify otherwise hidden drill problems and lost circulation events earlier and build strategies to mitigate them.
- Benchmark your performance against key competitors to demonstrate your competitive advantages to potential clients.

Which **DrillingSuite** components best fit your needs?

XI's DrillingSuite is comprised of several purpose-built components – some integrated, and some stand-alone – to address common drill planning and drilling regulatory directives.

TOUR **CHANGE**

A comprehensive digital database of daily drilling reports from dozens of WCSB operators makes it easier to search, filter, and analyze drilling records for optimization opportunities.



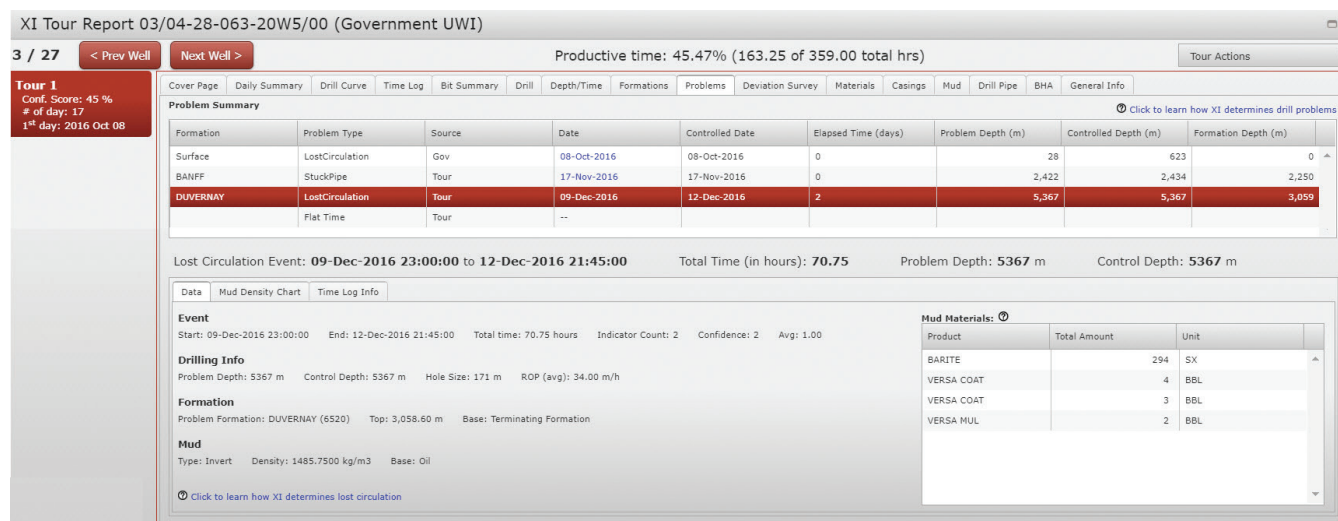
OffsetAnalyst

Perform data mining and research to plan, compare, and make key decisions on your drilling program quickly and efficiently.

DrillingSuite for Service & Supply Companies

XI's DrillingSuite tools help Service and Supply companies optimize their business development activities by identifying opportunities and efficiencies.

- Digital drilling data automates the research process, allowing you to mine the data for more information – beats manual review of tour reports hands down.
- Unlock XI's industry-leading drilling data to discover who is drilling in areas or formations where you are competitive.
- Find potential clients that are looking for your equipment or services.
- Identify efficiencies and benchmark your performance against competitors to show potential customers your true value.



Advanced data mining capabilities in XI's DrillingSuite helps you uncover more drill problems and lost circulation events, allowing you to plan ahead and mitigate risk for a smoother drill.



OffsetAnalyst Pro

Take your analysis to the next level. Visualize data to spot trends, identify pacesetters, avoid problems, optimize drilling, and simplify reporting.



SurfaceCasing Report

Automate your process to establish surface casing depth for a more simple, thorough way to satisfy AER Directive 008 compliance.



H2S Reports

Quickly assess a prospective drilling site for H2S release rate potential and systematically gather all the information required to build your own H2S report submission.



H2S Complete

Focus your time and resources on higher value tasks! For a modest fee, our turnkey service ensures your H2S release rate assessment and documentation are fully prepared by a recognized expert –ready for submission.



Data Driven. Solution Focused.

XI Technologies Inc. has been a trusted partner to the Canadian oil and gas industry since 2004.

We leverage data and online technology to provide Canadian oil and gas clients with mission-critical research and analysis tools that smooth their workflows and drive productivity. With XI's unique, data-driven solutions, energy companies can make more informed decisions and achieve maximum ROI from competitive analysis, A&D scoping, asset planning, business development, drilling, operations, regulatory compliance, and risk management.

DrillingSuite provides drilling data, research, analysis, and planning tools for oil and gas professionals working in:

- Drilling & Well Construction
- Drilling Management
- Engineering & Well Design
- Drill Planning
- HSE & Regulatory Compliance
- Rig & Equipment Contracting
- Service & Consulting

Learn more about TourXchange, **OffsetAnalyst**, and the **DrillingSuite** of tools.

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