



Drilling rig design software

And wherever accurate drilling, blasting and design are needed, iSURE®; software and iSERIES drilling rigs make all the difference. iSURE®; software (Intelligent Sandvik Underground Rock ...

CorePlan is drilling management platform for mining, exploration and drilling companies to digitise their drill program operations. Move from pen, paper and ...

The Petroleum Structural Engineering®; (PSE) software specializes in Offshore Structural Analysis and Design for oil & gas drilling structures, including ...

Drillsoft drilling software allows you to make quick hydraulic calculations in real-time with a wide range of modeling options.

Varel Energy Solutions has developed a complete suite of proprietary softwares to support PDC drill bit designers and application engineers in their day-to-day ...

Halliburton helps maximize performance with BHA and drillstring design, real-time drilling optimization, and advanced analytics to help maximize asset value.

JewelSuite Well Engineering Integrated modeling and simulation software for well construction applications that minimizes drilling risk, delivers optimal results, ...

Everything you need to know about drilling software in one place. Here's what it is how to decide which drilling software is best for your business ...

OpenLab Drilling OpenLab Drilling is a simulation software used for virtual drilling and well operations that combines a web-based online drilling ...

PACE ®; -X PACE®;-X800 The PACE®;-X800 rig is a cutting edge rig design optimized for drilling multiple wells on a single pad. It can move in any direction along the X and Y axis, and is ...

Our cutting-edge digital drilling solutions harness the power of automation to revolutionize efficiency, precision, and safety in drilling operations. By integrating AI, machine learning, and ...

From predictive analytics to AI-driven hazard detection, our newest content delivers the tools, data, and strategies you need to drive smarter, faster, and safer drilling performance.

What is Drilliphant? Drilliphant is a browser-based, offline-capable drilling rig software that collects and



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visualizes essential drilling parameters including ...

Learn the essential steps for drill string design in vertical and directional wells. Ensure maximum stress is within yield strength and reduce fatigue damage.

The future of well construction is here with digital drilling. Digitally transform your well construction experience from planning and engineering to executing the ...

As an industry, we have not yet fulfilled the vision of autonomous drilling despite the industry focus for the past several decades. One of the reasons is due to the automation of ...

Abstract Offshore structures are used worldwide for a variety of functions and in a variety of water depths, and environments. Since right selection of equipment, types of platforms and method ...

2023 Drilling Rigs & Automation Features Innovating While Drilling; March/April Digital tools streamline design, testing process during drill bit selection Digital twins, in-bit ...

We bring it all together Actenum's AI-powered rig scheduling software optimizes the entire well drilling process by bringing together permitting, construction, ...



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Web: <https://kwa-andries.co.za>