



# Uzbekistan Down-the-Hole Drilling Rig Transfer Information Network

Why did Uzbekneftegaz launch a drilling control center?

Uzbekneftegaz, state-owned holding company of Uzbekistan's oil and gas industry, launched the Drilling Control Center to revolutionize drilling operations across Uzbekistan, cutting down on the duration and costs associated with well construction, as reported by the company's press service on May 15.

How many wells are monitored in Uzbekistan?

Currently, the Drilling Control Center provides 24/7 monitoring of 23 wells across six fields in Uzbekistan. The fields include Dengizkul, Zevarda, Yangi Tegirmon, Shurtan, Lower Eastern Berdak, and Lower Surgil, many of which are located in remote areas.

Why did Russia create a drilling control center?

The creation of the Drilling Control Center was made possible through a strategic partnership with Russia's Gazprom Neft. The agreement to establish the center was signed in the fall of 2023. This collaboration is part of Uzbekneftegaz's commitment to implementing directives from the Head of State to modernize the country's energy sector.

Down-the-hole drilling (DTH) essentially involves a drilling hammer at the bottom of a drill string. It relies on three elements for drilling holes: bit loading (weight), rotation and air. These active ...

When it comes to drilling techniques, down the hole drilling has been gaining popularity for its efficiency and precision. This method involves using a ...

A "down the hole" (DTH) drill is a piece of drilling equipment used in mining, construction, and exploration activities. It is specifically designed for drilling ...

Down-the-hole (DTH) hammer drilling is a method of rock drilling that uses a pneumatic hammer to pulverize the rock at the bottom of the hole. This ...

As you know, the main thing in drilling any wells is a drilling rig. Intended for drilling in the Western Aral Sea ("Yuksalish-1" project), on the ...

The SmartROC D65 down-the-hole drill rig brings the future of mining within your reach today. Isn't it time you gave your operation the chance to profit from the added intelligence of the ...

Having a knowledgeable and available world-class partner on site or online, makes the difference between doing it alone and tapping the experience and know-how. The customer can count on ...



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The down the hole hammer drilling system's energy transfer technology represents a breakthrough in drilling efficiency. The system's unique design positions the hammer ...

High-speed communications Communication with downhole tools while drilling is currently achieved with either mud-pulse telemetry or electromagnetic-based systems. The ...

Discover how the right down-the-hole (DTH) drill rig can boost your mining and construction efficiency. Learn about rig types, key features, and ...

DTH rig machine, down-the-hole drilling rig, is a powerhouse drilling tool designed for deep, accurate, and efficient boring in demanding environments. Ideal for mining exploration, quarry ...

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Down-the-hole drill DTH drill tool operated with drilling mud (Drillstar MUDHammer) A down-the-hole drill, usually called DTH by most professionals, is basically a jackhammer screwed on the ...

Epiroc's drilling rigs offer a variety of feed lengths, positioning configurations, rock drills, and optional automated features for underground production drilling and blast hole drilling in mining ...

Leading Manufacturer of Down-the-Hole (DTH) Drilling Equipment for Mining, Construction & Water Wells. Premium products at fair prices. Get a Quote Today!

Compared to top hammer drilling, down the hole hammer drilling offers several advantages. DTH hammers provide greater energy transfer efficiency, ...

A number of Operating and Service company representatives with wide experience in the areas of computer software system development, geology and drilling engineering formed the first ...

KT11 integrated DTH drilling rig takes Cummins Guosan diesel engine as the single power, and simultaneously drives the screw compression system and the hydraulic transmission system ...

You get precision rig navigation, feed alignment and drilling; automated cycle phases; automated transfer of drill data and plans; between drill rig; and mine office; access to; drill rig health; and ...

In down-the-hole drilling a drill rod is fitted with a hammer at its lower end. The hammer, which is mounted on the drill bit, is activated through the addition of ...

This review is intended as a fundamental guide to various aspects of the technology, including drilling methodologies, flushing, drill hole ...

Two extended reach wells are considered in the case study. Time savings resulted from implementation of wired drill pipe telemetry are calculated first. Then cost analysis of wired drill ...

A "down the hole" (DTH) drill is a piece of drilling equipment used in mining, construction, and exploration activities. It is specifically designed for drilling large-diameter holes in hard rock ...

Because the power transfer takes place down in the hole when the piston strikes directly at the bit - hence the drilling method's name - there is minimal energy losses along the drill string and ...

In down-the-hole drilling a drill rod is fitted with a hammer at its lower end. The hammer, which is mounted on the drill bit, is activated through the addition of compressed air and driven into the ...

Down-the-hole (DTH) drilling is a method used to drill boreholes in hard rock formations for various applications such as mining, construction, and quarrying. This technique involves a ...

Discover the benefits of large-diameter DTH hammer drilling technology. Achieve efficient, precise, and sustainable deep hole drilling for ...

Unlock the power and precision of Down-the-Hole (DTH) drilling! This ultimate guide dives deep into the mechanics, applications, advantages, ...

Comparative Analysis Top 5 Drilling Rig Parts Manufacturers for Your Precision Needs In the debate of top hammer drilling vs. down the hole drilling, the choice often hinges ...

Leopard(TM) DI650i is an intelligent diesel-powered, self-contained, crawler-mounted down-the-hole drill rig built for demanding high-capacity production drilling applications in surface mining and ...

This study suggests a method for quantitatively estimating the drilling performance of the down-the-hole (DTH) hammer during percussive drilling of rock surfaces. A pneumatic dynamic ...

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