



Baiyin non-excavation pilot drilling rig project

What is a horizontal drilling rig?

The components of a horizontal drilling rig used for pipeline construction are similar to those of an oil well drilling rig with the major exception being that a horizontal drilling rig is equipped with an inclined rampas opposed to a vertical mast. HDD pilot hole operations are not unlike those involved in drilling a directional oil well.

Where is Baiyin Nonferrous located?

Baiyin Nonferrous operates major mining and smelting facilities in Baiyin,Gansu Province,which historically served as China's primary copper production base. It has expanded its domestic presence to other provinces,focusing on lead,zinc,silver,and gold production. BNMC has significantly expanded in Africa:

What is pilot hole directional drilling?

Pilot Hole Directional Drilling Pilot hole directional control is achieved by using a non-rotating drill string with an asymmetrical leading edge. The asymmetry of the leading edge creates a steering bias while the non-rotating aspect of the drill string allows the steering bias to be held in a specific position while drilling.

Headlines Baiyin Nonferrous Group (601212.SH) plans to acquire the Brazil Serrote project for 0.42 billion US dollars, and the copper metal resources will increase to ...

Get the latest Baiyin Nonferrous Group Co Ltd (601212) real-time quote, historical performance, charts, and other financial information to help you make more informed trading and investment ...

Engineering Non-Excavation Directional Drilling Machine for Pipeline Paving, Find Details and Price about Trenchless Drilling Rig Horizontal Directional Machine ...

You give us information about your excavation, we transmit the information to the utilities and then the utilities send out locators to mark your publicly managed ...

2. Drilling process and constitution of raise boring machines The raise boring method is a way to excavate shaft by back reaming the pilot hole using drill rigs. The drill rig ...

Trenchless HDD Hydraulic Pilot Hole Drilling Rig Reaming Oil Field Pipelaying Machine, Find Details and Price about Drilling Rig Construction Machinery from Trenchless HDD Hydraulic ...

2.1.2 Conventional Up-reaming of Pilot Holes On completion of pilot drilling and at such time that the pilot hole breaks through into the lower excavation, a reaming head is fitted to the end of ...



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The project's expected impact was the sustainable and environment-friendly urban development of Baiyin. The envisioned project outcome was facilitated economic ...

The first stage consists of directionally drilling a small diameter pilot hole along a designed directional path. The second stage involves enlarging this pilot hole to a diameter suitable for ...

HDD is a surface-launched, remotely controlled drilling technique using bentonite slurry to support the excavated tunnel, to transmit torque during pilot hole drilling and to transport the rock ...

Since May 2019, Crust 1 has completed oil and gas drilling projects of seven wells with depths exceeding 8,000 meters each in the Taklimakan Desert. All of these wells have begun ...

The practical application of non-excavation construction (directional crossing construction) in this project has proven to be the ...

Engineering Non-Excavation Directional Drilling Machine for Pipeline Paving, Find Details and Price about Trenchless Drilling Rig Horizontal Directional Machine from Engineering Non ...

Below is a brief method statement of piling work that can be used for any kind of project piling works. A crawler mounted piling rig will be used to install bored ...

As the utility model discloses a preferred scheme of non-excavation rig of new forms of energy, wherein: the electric box is connected with a battery pack arranged on the drilling machine.

In order to facilitate early submission of foundation plans and to shorten the foundation construction period, as well as to reduce the cost for pre-drilling works, alternative ...

Baiyin Nonferrous Group Co., Ltd. (Chinese: 白银有色集团), also known as BNMC, is a major Chinese state-owned enterprise involved in the mining, smelting, and processing of nonferrous metals, including copper, lead, zinc, silver, and gold. Headquartered in Baiyin, Gansu Province, the company is a key player in China's nonferrous metals industry and has significantly expanded its global footprint in recent years.

Trenchless HDD Hydraulic Pilot Hole Drilling Rig Reaming Oil Field Pipelaying Machine, Find Details and Price about Drilling Rig Construction Machinery ...

Epiroc is a one of the leading drill rig manufacturers in the world. We offer rock drilling machines and other equipment for many different applications. For ...

Gansu Honglu Project Management Consulting Co., Ltd. China has Released a tender for Baiyin Nonferrous Procurement Center-Non-Metallic Drilling Rig Procurement ...



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The "Industrial Internet-based Intelligent Consumption Optimization Platform for Copper Smelting" developed by Baiyin Group was selected as one of the pilot demonstration projects for big ...

The practical application of non-excavation construction (directional crossing construction) in this project has proven to be the construction method with the highest ...

Baiyin Nonferrous Group Co Ltd is a China-based company principally engaged in the mining, smelting, processing and trading of nonferrous metals, including copper, lead, zinc, ...

According to the non-excavating pilot drill, the probe bin and the pilot drill form the eccentric structure which can expand the diameter of the water hole, and therefore, the flowing...

Horizontal directional drilling rig (English abbreviation: HDD) is a kind of construction machinery that lays a variety of underground public ...

China has deployed a deepwater oil rig in the South China Sea, according to a state media report. The "Haiyang Shiyou 982", or "Ocean Oil ...

A small all-electric non-excavation horizontal directional drilling machine belongs to a non-excavation construction machine for laying, replacing and repairing various underground ...

This study can provide a reference for carrying out pipe jacking construction using pipe jacking machines with a rectangular cross-section, in ...

The construction method of horizontal directional drilling (HDD), by virtue of its high pipe-laying precision, short construction period, strong stratum adaptability, long crossing distance, low ...

Headquartered in Baiyin, Gansu Province, the company is a key player in China's nonferrous metals industry and has significantly expanded its global footprint in recent years.

Building upon the strong reputation of our previous models, this rig delivers superior performance and a more refined design. With a compact structure, powerful engine, ...

Now Baiyin is the largest nonferrous metal industrial base in China and an important energy and chemical base in Gansu Province. Within Baiyin, ...

Observations made during pilot hole operations provide real-time information to the HDD construction contractor that can be compared to the initial subsurface characterization report ...



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