

Electric workover rigs can convert a higher percentage of the energy from the power source into useful work, resulting in reduced energy consumption and potentially lower ...

In order to solve problems of electric workover rig, such as rapid decay of lithium battery life, large temperature rise of battery pack, and low efficiency of the power system, the ...

The test results show that the 5 0 kVA transformer was capable for the energy storage workover rig . Compared with the conventional diesel driven workover rig, the energy storage workover ...

The electric power system of an electric workover rig has the advantages that the electric power system sufficiently utilizes a well mouth transformer, increases power output capacity through ...

According to the super-capacitor energy storage type electric workover rig, stable work can be conducted by means of a low-power transformer available in an oil field well site, performance ...

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For regions with alternative energy available, our Electric Drive Workover Rig allows customers to take advantage of flexible energy sources and minimize the environmental impact.

Therefore, an electric workover rig power compensation system (PCS) is proposed to solve these problems, and supercapacitors energy storage is used to resolve the power limitation of ??? ...

A technology for workover rigs and energy storage, which is applied in drilling equipment, electric vehicles, drilling equipment and methods, etc. It can solve the problems of unable to meet the ...

An electric energy storage and workover rig technology, applied in the direction of machines/engines, drilling equipment, mechanical equipment, etc., can solve the problems of ...

Energy storage systems for drilling rigs | Journal of Petroleum ... Energy storage systems are an important component of the energy transition, which is currently planned and launched in most ...

The invention provides an electric control system for an electric workover rig, including: a PWM rectifier, an energy storage battery, a bidirectional DC/DC converter, a frequency conversion ...

Briefing: Electric energy storage workover rig is an integration of application network and electronic technology, super capacitor energy storage and guy line technology, with optimized ...

Our strength is at Drilling and Workover Rig, Rig Package and components such as TOP Drive, Traveling Equipment, Handling Tools, Well Control Equipment, as well expendable parts for ...

This cutting-edge workover rig is hailed as a "revolutionary product" in the petroleum workover sector. It integrates variable frequency drive (VFD) technology, high-power battery energy ...

Electric workover rig is a mobile self-propelled rig used to perform one or more remedial operations, such as deepening, plugging back, 6.Flexibility and Integration: Fully electric ...

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