03 · POWER SUPPLY

Power Supply Control System of Drilling Rig

Grid power in place of diesel generation: energy-saving, environmentally friendly and efficient.

Grid
REPLACES DIESEL GENSETS

SVG
REACTIVE POWER COMPENSATION

TSF
HARMONIC SUPPRESSION

HV room
GRID POWER INCOMING

WHY GRID POWER

Drill on the industrial grid.

The power supply system replaces the diesel generator set power generation system. It directly utilizes the industrial power grid as the power source, leading the petroleum drilling industry in China into a new era of energy-saving, environmentally friendly and efficient operations.

PRODUCT SCOPE

01 **Grid power high-voltage room**

02 **SVG device**
Reactive power compensation and harmonic suppression.

03 **TSF device**
Reactive power compensation and harmonic suppression.

WELL-SITE POWER SUPPLY

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