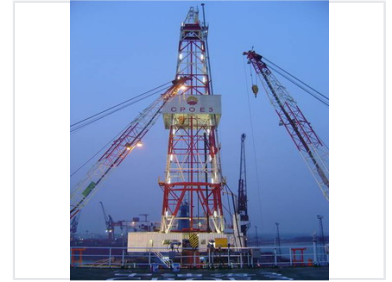


Land-Based Oil Drilling Rig

This land-based oil drilling rig drills boreholes into the earth. It uses a derrick and cranes to extract oil and gas.



Product Overview

Land-Based Drilling Solution

This land-based oil drilling rig is a robust, complex machinery system engineered for efficient borehole drilling. Featuring a tall derrick structure for reliable vertical support during drill string operations, it is optimized for stationary drilling sites. The setup includes integrated logistical support equipment to facilitate the movement of heavy materials, ensuring consistent performance in oil and gas extraction operations.

Technical Specifications

Rig Configuration

Land-Based • Stationary Platform

Key Components

- Derrick (Lattice Structure)
- Hoisting System
- Drill String Assembly
- Logistical Cranes
- Support Platform

Operational Capabilities

Core Functions

Oil Extraction, Gas Extraction, Borehole Drilling