

Rig No.: 43 FATH, 78 FATH, 87 FATH, 80 FATH, 81 FATH

- **Customer: NIDC**
- **Manufacturer: JDEVS**
- **Rig type: Electrical drive drilling rig**
- **Draw works driver: 2×1000 hP**
- **Mud pumps driver: 2×2000 hP or 2× (2×1000hP)**
- **Rotary table driver: 1×1000 hP**
- **Top driver: 1×1000 hP**
- **Diesel generator: 4×1500 kVA (1050 kW), Cat 3516**

SCR & MCC system, model 1400

- **SCR units: 4*750 VDC/1800 A Rectifiers**
- **Generator units: 4*drivers for 600 VAC/60 Hz, 1200 RPM , 1500 kVA**
- **diesel-generator**
- **MCC: Draw out type with 56 feeders up to 100 hp and top driver feeder**
- **Power transformers: 1*750 kVA, 1*180 kVA**
- **Air conditions: 2*10 tons**
- **Power house dim: 12*3*3.6 (L*W*H) m**