**General Information**

- **Design**: Bethlehem JU-200-MC
- **Builder**: Bethlehem Steel, Beaumont, TX
- **Year Built**: 1982
- **Class**: ABS A1 Self-Elevating Drilling Unit

**Principal Dimensions**
- **Hull Length**: 157 ft
- **Hull Breadth**: 132 ft
- **Depth**: 18 ft
- **Legs**: 3 x 269 ft x 11 ft
- **Leg Spacing**: 127 ft – Longitudinal
  - 110 ft – Transverse
- **Cantilever Envelope**: Aft reach 45 ft x port/stbd 10 ft

**Operating Parameters**
- **Design Water Depth**: 200 ft; 23 ft min.
- **Max Water Depth**: 164 ft (Hurricane)
  - 181 ft (Non-Hurricane)
- **Drilling Depth Rating**: 20,000 ft
- **Design Criteria**: IMO, SOLAS, & MARPOL

**Maximum Allowable Loads**
- **Variable Deck Load**: 4,290 kips (Includes drilling loads)
- **Static Hook Load**: 750,000 lbs.
- **Setback**: 500,000 lbs.
- **Rotary**: 750,000 lbs.
- **Max Cantilever Load**: 1,000,000 lbs.

**Vessel**

**Fuel**: 2,028 bbls
- **Drill Water**: 5,948 bbls
- **Potable Water**: 1,050 bbls
- **Liquid Mud**: 1,569 bbls
- **Bulk Mud / Cement**: 4,360 ft³ / 3,000 ft³
- **Sack Material**: 3,000 sacks

**Power System**
- **Main Power**: 3x EMD MD-12-645-E1
- **Power System**: DC / DC System
- **Emergency Power**: 1x Caterpillar D353

**Hoisting Equipment**
- **Cranes**: 2x Link Belt 218A with 100 ft boom.
  - Maximum capacity 35 tons at 25 ft.

**Drilling Package**

**Drilling Equipment**
- **Derrick**: Branham 160’ x 30’ x 30’ with a static hook load capacity of 750,000 lbs.
- **Drawworks**: Mid Continent U-1220-EB 2,000 HP
- **Rotary Table**: National C-375, 37-1/2”
- **Top Drive**: Varco TDS-11SA 500 ton
- **Crown Block**: Branham Universal 650 ton
- **Traveling Block**: McKissick Type RP 550 ton
- **Mud Pumps**: 2x Gardner Denver PZ-11 triplex
- **Shale Shakers**: 3x Brandt King Cobra Hybrid
  - 1x Brandt King Cobra Mud Conditioner
  - 1x Brandt DG-10 Degasser

**Well Control System**
- **BOP**: 13-5/8” Shaffer annular preventer, 5,000 lb. WP, H₂S trim.
  - 13-5/8” Cameron Type “U”, 10,000 psi WP double ram preventer, H₂S trim.
  - 13-5/8” Cameron Type “U”, 10,000 psi WP single ram preventer, H₂S trim.
- **BOP Handling**: 2x Braden CH175A BOP handling overhead cranes with a rated capacity of 35 tons each, combined capacity of 70 tons.

**Additional Data**
- **Accommodations**: 88 berths
- **Helideck**: Rated for: Sikorsky S-61

Rig specifications are intended for general reference purposes only, as actual equipment and specifications may vary based upon subsequent changes.