



**CLIENT: SHELL PETROLEUM DEVELOPMENT COMPANY**

**PROJECT OVERVIEW:**

Installation and Commissioning of Gaslift, Electronic Field Instrumentation upgrade for Real-time System (RTS) and Gaslift Optimization in accordance with approved specifications.

The project work scope included but was not limited to the following:

- Procurement of installation materials.
- Installation and Commissioning of Field Instrumentation and Gaslift Skids.
- Installation and Commissioning of new Instrument Air Package.
- Upgrade of PAS Host.
- CAO upgrade of the flow station for Gaslift Optimization using Yokogawa Stardom Foundation Fieldbus Distributed Control System (DCS).
- Control Panel assembly and HMI graphics development.
- Handover to the Districts and asset team of SPDC.

**STATUS:**

Completed 2008.