



# Skirt Can Installation Control System



## Summary

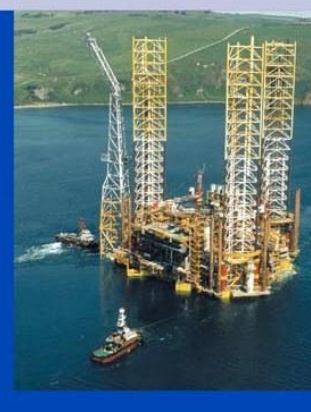
- Ballast control system
- Full software control
- 120 ROV/Remote operated ball valves
- Ballast pumps supplied
- Successful installation of three rig foundations

PSS supplied a complete system for the controlled ballasting of three skirt cans used to mount a jack up platform on for BP in the Caspian sea.

The system included 120 remotely/ROV operated ball valves to control the ballasting of the skirt can including ballast pump, control manifolds and dewatering pumps.

## TPG 500 SELF-INSTALLING PLATFORM

- ▶ Characteristics
  - ▶ Self-installing platform
  - ▶ Minimal offshore hook-up and pre-commissioning > earlier start-up
  - ▶ Drilling / production / well-head / living quarters
  - ▶ Easy decommissioning
- ▶ Main References
  - ▶ Harding field development offshore UK for **Britoil PLC (BP Amoco)**
  - ▶ Elgin & Franklin offshore UK for **Elf Exploration**
  - ▶ Shah Deniz in Azerbaijan for **BP** (under execution)



PSS Drawing Number A001-350-101 iss 1

The specification details are illustrative for marketing purposes only. Actual equipment may be different as a result of product improvement or other reasons. Specific interface and performance information should be reconfirmed at time of order placement.

[www.perryslingsbysystems.com](http://www.perryslingsbysystems.com)

**FORUM**<sup>TM</sup>  
ENERGY TECHNOLOGIES

Houston | Aberdeen | Kirkbymoorside, UK | Singapore