

Skirt Can Installation Control System



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)



DESCRIPTION

Forum 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.

SUMMARY

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