

Title: DP Emergency Drills

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Abstract

During dynamic positioning operations, a loss of position incident is a threat to safe operations and protection of the environment. DP incidents can be caused by DP system failures, human errors, improper procedures or improper design. Loss of position incidents can have as consequence loss of time, human injury, loss of life, damage to property, damage to the environment and loss of reputation. This paper intends to highlight the importance of DP emergency procedures and on board continuous training by a structured program of DP drills in order to improve the preparedness of the DP key personnel to respond to DP failures and emergencies providing safer operations.