

	DEEPWATER HORIZON	SECTION: 2
	OPERATIONS INTEGRITY CASE	
TRANSOCEAN MANAGEMENT SYSTEM – HSE MANAGEMENT		

- Emergency response plans developed
- Seabed surveys used must be current and up to date

For drilling operations adjacent to producing wells appropriate preventive and mitigating controls must be discussed with the client and the proposed plan must be acceptable by the Region Manager or his designee.

The TSTP procedures must address the following (not an exhaustive list):

- Online gas monitoring
- Manned emergency shut-down stations and communications
- Down-hole safety valves
- Live wellhead protection from load impact damage
- Dropped object avoidance procedures
- Clearance from existing wells
- Development of detailed simultaneous drilling and production procedures including responsibilities
- Emergency response plans developed.

Full assistance with the preventive and mitigating risk reducing controls for both scenarios should be sought from the Client involved.

2.3.10 Marine Operations and Site Assessment

2.3.10.1 Marine Operations

Marine operations onboard the Deepwater Horizon are conducted in compliance with the approved installation-specific Marine Operations Manual and all relevant Classification Society Rules, Flag State Requirements and Coastal State Legislation governing the installation and marine activities.

The Master, OIM and Maintenance Supervisor are familiar with the Installation's Marine Operations Manual and practical operating limits and ensure other supervisors are aware of requirements as applicable to their responsibilities.

Onboard the Deepwater Horizon the Central Control Room is manned by certified/licensed competent personnel (Dynamic Positioning Operators, Master, Chief Mate) at all times.

The Dynamic Positioning Operators (DPO) follow established guidelines for marine operations, such as the use of collision lights, fog horns in reduced visibility, radar for anti-collision and navigational watch procedures. Some marine operations are covered by rig-specific Task Specific THINK Procedures and others are detailed in the Field Operations Manual (HQS-OPS-HB-05)

Ultimate responsibility for the safety of the installation and the personnel remains with the OIM and the Installation's owners at all times

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