

# Pre-Operational Inspection of Equipment Picture This

**EQUIPMENT INSPECTIONS**

Inspections are used to identify & record hazards for corrective action to confirm materials, equipment & structures are fit for service.

Periodic inspections address critical components of equipment or systems that have a high risk potential.

Important element of a company's MI program & safety culture.

Offshore facilities are mandated by OSHA. Offshore facilities follow API standards.

Inspection times vary based on complexity.

Effective inspections consider all workplace elements - the environment, the equipment & the process.

Most common infractions include: internal & external corrosion, metal wall loss, fatigue, cracking, etc.

Final assessments are categorized and prioritized for additional monitoring and/or management. All severe infractions are brought to the immediate attention of management teams, and equipment is taken out of service.

**OTC OFFERS CONSULTING SERVICES TO:**

- Coach on identifying facility risks & critical equipment lists
- Help identify & develop inspection strategies specific to client's facility needs
- Provide inspection services & deliver a priority list of findings along with recommended next step actions

**OFFSHORE TECHNICAL COMPLIANCE LLC**

Source: <https://otcompliance.com>