

POSITION TITLE:	Mechanical Integrity and Assurance Manager
REPORTS TO:	Director of Production Operations

JOB SUMMARY

The Mechanical Integrity and Assurance Manager will oversee all activities related to integrity management across QNE's asset base in the Gulf of Mexico. Areas of oversight include rotating equipment and machinery, I&E, piping and vessels, erosion/corrosion, and process flow assurance at a minimum.

This position works within QNE's Production Operations team on a 9/80 schedule and can be based either in Houston, Tx or Lafayette, La. Periodic travel to alternate offices (Houston or Lafayette) and offshore are expected.

PRIMARY RESPONSIBILITIES

- Provide leadership, direction, and accountability to the asset integrity team to ensure alignment with QNE objectives and goals
- Manage creation and execution of fit for purpose integrity management strategies for QNE's various assets in accordance with SEMS program requirements
- Create and manage risk registers for all facilities
- Integrate with operations personnel to ensure clear and concise integrity management plans are in place, executed and reported appropriately
- Develop and maintain robust KPI strategies for proactive asset management
- Ensure critical equipment is identified, procured, and maintained ready for use
- Coordinate with subsea and capital development teams to ensure mechanical integrity measures for existing and new facilities are incorporated appropriately
- Create and maintain budgets for all integrity management activities
- Manage support of production operations through technical and engineering activities
- Participate in Management of Change reviews, HAZOPS, Design reviews, etc.
- Maintain quality records for any existing or new equipment, inspections, NCRs, equipment/machinery certifications, etc.
- Ensure implementation of effective and fit for purpose corrosion control programs
- Ensure that our Mechanical Integrity program is properly outlined in our BSEE SEMS program

EXPERIENCE

- BS in relevant Engineering curriculum
- Minimum 10 years of relevant mechanical integrity or facilities engineering experience
- Previous leadership experience preferred
- Working knowledge of applicable Gulf of Mexico regulations and standards
- Working knowledge of CMMS and best practices
- Understanding of production chemistry and flow assurance topics
- Strong communication skills including verbal, written and nonverbal
- Ability to work collaboratively as a team in a fast-paced environment
- Basic skills in Microsoft office tools (Word, Excel, PPT, etc.)

**AN EQUAL OPPORTUNITY EMPLOYER
FEMALES, MINORITIES, VETERANS, DISABLED AND OTHER PROTECTED GROUPS**