

PROCESS SAFETY

GRT experts verify safety programs comply with OSHA standards, and support clients' processes by reviewing or creating safety programs.



AUDITS

- ▶ PSM/RM Plan
- ▶ HSSE
- Contractor
- Management or Performance
- NEP
- Mechanical Integrity Gap Analysis
- Incident Investigations

Global Remote Technologies provides a wide range of consulting, auditing, training and verification services to help clients improve safety and minimize risk while meeting regulatory PSM requirements. GRT ensures clients meet OSHA's Process Safety Management 29 CFR 1910.119 (PSM) Mechanical Integrity Directive. GRT can create, maintain, and manage a comprehensive process safety management program, or support a client's existing program.

Many of GRT's PSM audits require visual inspections, data collection, field verifications and nondestructive examination to complete these audits. The mechanical integrity inspection and consulting division offers a full range of mechanical integrity compliance services following American Petroleum Institute standards. GRT provides everything from the initial program auditing, to performing required inspections on piping (API 570), aboveground storage tanks (API 653), and pressure vessels (API 510) and provides the necessary documentation/reporting to demonstrate compliance.

GRT staff members pride themselves on assisting clients in developing mechanical integrity programs to demonstrate full site-wide compliance of their facilities. Inspection staff are API certified and have worked in a variety of plant applications ranging from energy and power, gas compression facilities, pipelines, bulk oil and product terminal facilities, refineries, and chemical plants in multiple states from large to small, to help clients realize the increase in safety, reduction in risk, and the confidence that comes from a well-managed mechanical integrity program.

CONSULTING

- Regulatory Compliance Consulting
- Process Safety Consulting
- Risk Assessments
- ▶ HSSE Professional Services
- Security Vulnerability Assessments SVA

PROCEDURES

- ▶ PSM Policies & Procedures develop/review/validate
- ▶ EPA RMP Program Development

COMPLIANCE AND DOCUMENTATION

- OSHA PSM compliance
- ► EPA / RM Plan compliance
- Pipeline OQ Compliance
- ▶ Database management system development