
PIPELINE INSPECTOR / REGULATORY COMPLIANCE AND RISK MANAGEMENT

Offers 17 years Hazardous Liquid and Gas Pipeline experience and achievements:

Managing Pipeline Safety Programs for Compliance with the Department of Transportation (DOT), Occupational Health and Safety Administration (OSHA), Environmental Protection Agency (EPA)

Conduct Pipeline Safety Program Reviews; Conduct Investigations and Risk Management to Determine Root Cause Failure Analysis (RCFA) and Recommend Corrective Actions to Ensure Systems Compliance; Coordinate and Facilitate Internally-Driven Regulatory Audits; Ensure Complete DOT Documentation is Maintained

Serving as Chief Project Inspector and Managing Pipeline Construction Projects Totaling \$3 Million Annually

Serving as Manager of Technical Services and Safety Officer for a Pipeline Maintenance/Construction Firm
Supervising an 8-Member Team comprised of Sr. Inspectors, Construction Foreman and Utility Inspectors

PRCTL – VICE PRESIDENT

*PRCTL LLC 4/2006 to Present
1192 Vermont Road, Cheyenne, WY 82009*

Practical Solutions for the Energy Industry. The PRCTL team provides effective, efficient, innovative solutions for pipeline operators. We provide, plan, and implement effective regulatory programs including Integrity Management, Operator Qualification, and Public Awareness, with an efficient system to track and file all required inspections and documentation. PRCTL is also a licensed affiliate of Failsafe Network, Inc. and an active member of Mother Source Central (a dedicated group of Rooticians). We provide Root Cause Failure Analysis which will reveal latent causes and avoid multiple costly failures in the future. We offer all phases of Regulatory Compliance from strategic planning to implementation in the field.

PIPELINE - REGULATORY COMPLIANCE LEAD

*Suncor Energy Pipeline 12/2002 to 4/2006
1715 Fleischli Pkwy, Cheyenne, WY 82001-3355*

Serve as the Regulatory Compliance Lead for Suncor Energy Pipeline, which provides transportation of hazardous liquid via pipeline, moving crude oil and refined product (diesel and gas). Report to Director of Operations.

MANAGE COMPLIANCE OF DOT, OSHA, AND EPA PIPELINE SAFETY PROGRAMS – Provide overall leadership ensuring consistent implementation of regulatory programs for District supplying hazardous liquid services spanning 200 miles. Supervise Integrity Management and Right of Way support staff and assist the Director of Pipeline Operations in providing regulatory direction for the District.

Conduct Pipeline Safety Program Reviews to Evaluate and Determine Compliance with Existing Federal Safety Regulations – Conduct safety program reviews, analyses, and evaluations of potential hazardous liquid pipeline safety deficiencies. Review design and specifications for hazardous liquid pipeline systems under construction or repair to assure compliance with regulations.

Conduct Investigations and Risk Management Analysis to Determine Root Cause – Conduct or lead failure investigations for determining causes of major accidents or failures for gas or liquid pipelines. Lead investigation team on a major refinery accident in 2004 where I was able to fully utilize the RCFA training I received to conduct and in depth analysis of a refinery fire including collecting 3 types of evidence (people, paper, physical), identified key stakeholders, and organized a review with all stakeholders to identify physical, human, and latent causes. Prepared a translation of the events to illuminate the causes to the entire organization and recommended changes to be implemented by management. Conduct risk management analyses designed to improve safety oversight of a rapidly changing industry and to increase compliance with existing Federal pipeline safety regulations.

Recommend Corrective Actions and Changes to Ensure Pipeline Systems Compliance – Recommend corrective actions for the resolution of issues arising from administration of the compliance program. Recommend or implement changes to pipeline, operation and maintenance manuals, and other instructional materials relative to materials usage, testing, and control relative to hazardous liquid pipelines.

Develop Strategic Plans for Pipeline Operations and Compliance – Develop strategic and tactical plans for pipeline operations; safety, sustainability, stakeholder relations, and plans to achieve compliance with DOT, EPA, and OSHA regulations. Lead team which prepares district procedures and policies which have been implemented and are reviewed annually to assure compliance with existing liquid pipeline safety requirements.

Supervise Regulatory Compliance Team and Manage Company-wide Safety and Compliance Training – Supervise team comprised of Integrity Management Coordinator, Senior Right-of-Way & Claims Coordinator and Administrative Assistant. Develop and conduct safety training company-wide including training Director of Pipeline Operations, Area Supervisors, Technicians, Facility Managers, Operators and Construction Contractors.

Possess Knowledge of Pipeline Design, Engineering, Metallurgical Aspects and Failure Analysis – Possess working knowledge of pipeline design, review, materials engineering, and metallurgical aspects of pipeline performance and failure analysis critical to materials and testing techniques.

CHIEF PIPELINE INSPECTOR *Conoco Pipe Line 7/2001 to 11/2002*
2234 W. Lincolnway, Cheyenne, WY 82001

Served as Chief Project Inspector for Conoco Pipe Line, which staffs over 30,000 employees with revenues of \$8 billion annually. Reported to Regional Engineering Inspection Lead.

MANAGED \$3 MILLION ANNUAL PIPELINE CONSTRUCTION PROJECTS – Provided overall coordination for construction implementation for projects totaling \$3 million annually. Responsible for monitoring and ensuring a high level of construction quality to include reviewing design of pipeline components, including line pipe, valves, and tanks for construction. Ability to calculate maximum operating pressure for determining maximum and minimum pressures required for hydro testing. Proficient with computer and applicable software. Identified and resolved environmental issues.

Supervised an 8-Member Team including Senior Inspector, Foreman and Utility Inspector – Ensured projects and staff adhered to all safety regulations and guidelines during construction on hazardous liquid pipelines. Coordinated and completed all projects on schedule and under budget.

CHIEF PIPELINE INSPECTOR *Cleveland Inspection Services 5/2000 to 7/2001*
P.O. 100, Cleveland, OK 74020 918-358-3527

Served as Chief Inspector for Cleveland Inspection Services, which inspects construction activities for Hazardous Liquid and Natural Gas pipeline maintenance and new construction.

MANAGED PIPELINE CONSTRUCTION PROJECTS – Provided overall coordination for construction implementation of projects totaling \$3 million annually. Responsible for monitoring and ensuring a high level of construction quality to include construction and repair of hazardous liquid pipeline facilities, metering facilities, over the ditch coating and/or recoating processes, water crossing installations (including directional drilling), tie-in processes, installation of cathodic protection equipment, welding processes. Proficient with computer and applicable software. Identified and resolved environmental issues.

MANAGER OF TECHNICAL SERVICES *C.H. Yarber Construction 1989 to 5/2000*
533 Southwest Dr, Cheyenne, WY 82007-1924 307-632-2710

Served as Manager of Technical Services, working my way up through the organization and becoming a partner, of this industrial construction company providing crane, excavation, and welding services. Reported to the General Superintendent.

PIPELINE MAINTENANCE - Served as Safety Officer, Operating Engineer and Manager of a 6-Member Team – Worked my way up through the organization, ultimately becoming a partner. Managed a team of 6-12 Equipment Operators, Welders, Laborers and Drivers responsible for Hazardous Liquid and Natural Gas pipeline maintenance. Also served as Safety Officer and Operating Engineer; qualified equipment operator of cranes, trackhoes, backhoes, front-end loaders, dump trucks.

PIPELINE / INDUSTRY CERTIFICATIONS AND TRAINING

Current DOT Operator Qualifications (Enbridge) For All Covered Tasks Required for Inspection of Pipeline Maintenance
40-Hour Hazardous Waste and Emergency Response Operations (HAZWOPER)
Certified Root Cause Analysis Investigator- 40-Hour Root Cause Failure Analysis from Failsafe
Elected to the Failsafe 2004 RCFA Hall of Fame
Kiefner & Associates Certificate – Pipeline Reliability Assessment
National Association of Corrosion Engineers (NACE) Annual Corrosion Seminar

Transportation Safety Institute's Regulations Update Workshop
Regulatory Compliance Partners (RCP) - DOT Pipeline Compliance Workshop
Maxwell's 21 Laws of Leadership
Qualified Operating Engineer; Certified crane, unloader, backhoe/trackhoe, motor grader, dump truck, and forklift operator.
Certified Competent Person and Supervisor in asbestos abatement.
FEMA Emergency Management Institute – IS-241 Decision Making and Problem Solving
FEMA Emergency Management Institute – IS-195 Basic Incident Command System
FEMA Emergency Management Institute – IS-700 National Incident Management System (NIMS)
Liberty Mutual Industrial Hygiene Measurement
Completed following classroom training: Confined Space Entry Procedures, Lockout/Tagout, Personal Protection in the Workplace, Pipeline Maintenance - Fundamentals of Pressure Piping, Trenching and Excavation, part I - Hazards and Safety, Trenching and Excavation, part II - Competent Person, Trimble GPS, Worker Right to Know, part I - Hazards and Toxicology, Worker Right to Know, part II - Procedures and Practices, Microsoft Project Training; Red Cross First Aid and CPR, Emergency Response Training for OPA 90; Defensive Driving
Health Safety and Environment Computer Based Training: Benzene, Accident Prevention Signs and Tags, Electrical Safety, Fall Protection, OSHA Hazard Communication, Hearing Protection, Heat Stress, Hot Work, Hydrogen Sulfide, Portable Fire Extinguishers, Ionizing Radiation, Lockout/Tagout, Eye and Face Protection, Personal Protective Equipment, Occupational Exposure to Bloodborne pathogens, Industrial Ergonomics, Nitrogen Safety, Occupational Exposure to Lead, Security Training

ADDITIONAL EDUCATION

1982-1989 Bachelor of Science Program – 121 Credit Hours; Emphasis in Mathematics and Science
Laramie County Community College, Cheyenne, WY 82001
University of Wyoming, Laramie, WY 82071

1982 Diploma – Cheyenne Central High School, Cheyenne, WY 82001

REFERENCES

Michael J. Donally
Conoco Phillips, DOT Coordinator
406-855-6963

Kimbra G. Davis
OPS Western Region, Community Assistance and Technical Services
720-963-3160

Greg Yarber
C.H. Yarber Construction, General Superintendent
307-630-0538