

ADRIAN LARRY

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A strategically focused HSE professional with over 20 years of experience in the resources, extraction and construction industries. An effective communicator, able to quickly build credibility and rapport with both operational teams and senior leaders and works collaboratively and respectfully with colleagues and external stakeholders to achieve results.

Extensive, hands-on experience with federal and state regulatory policy creation and implementation, as well as auditing, decommissioning, fatality prevention programs, and end-to-end material risk management processes.

SKILLS & QUALIFICATIONS

- Core HSE processes
- Project management
- Technical writing
- ISO Auditor
- Stormwater/Wastewater compliance
- End to end risk management
- OSHA 30-hr construction cert
- Hazmat / Environmental remediation
- NEPA compliance
- Leader engagement and coaching

PROFESSIONAL EXPERIENCE

Co-Owner

2011 – present

Bixby Studios

Morgantown, WV

Effectively operate and manage all aspects of business from project proposal, design, construction, and delivery while maintaining a national client base.

Key deliverables:

- Project Management
- Bid proposal and grant writing
- Character/project design
- Metal/fiberglass fabrication
- Multi-material sculpting and fabrication – clay, foam, metal, silicone, resins, latex
- Project installation
- Mold making: design, construction, fabrication.
- Art curator

Responsible for a vast array of projects within the entertainment, art and museum industries.

Metal Department, Electrical Department, Prop Department

Lexington Scenery and Prop

Sun Valley, CA

Key deliverables:

- Responsible for quality Assurance Program for company acceptance with Universal Studios– American, European and Japanese divisions
- Managed compliance and regulation issues for Germany, Spain, Canada and Japan
- Safely completed and / or managed:
 - Metal fabrication
 - Fiberglass fabrication

- Neon wiring/specs/design/lay-out
- Set construction
- Electrical wiring/design
- Electronic design/wiring
- Fiber optic lighting
- Props design/construction
- Convention booth construction
- Projects included but not limited to: Yellow Submarine–attraction, Beatles/Sony, Japan, Berlin; Jurassic Park–attraction, Universal Studios, Spain; Waterworld–attraction, Universal Studios, Japan; Backdraft–attraction, Universal Studios, Japan; Spin City–convention booth, United States; Mountain Dew–television commercial, Pepsi Co., United States

ES&H Specialist

2022-present

Emergency Response Organization

Amentum

Department of Energy, National Energy Technology Laboratory

Morgantown, WV

Responsible for performing technical planning for the Emergency Response Organization (ERO) including conducting Emergency Planning Hazards Surveys and Assessments (utilizing specific DOE guidance) for potential emergency events and conditions.

Key deliverables:

- Evaluate changes to facilities, operations, and hazardous material inventories for impacts on potential emergency events and conditions
- Managing of emergency response equipment including keeping an active inventory and maintaining the equipment according to regulatory or consensus standards.
- Ensuring that sufficient equipment and supplies are available to monitor and mitigate spills and leaks according to the findings of the hazards' assessments.
- Ensuring that members of the Emergency Response Organization (ERO) have appropriate personal protective equipment and chemical monitoring equipment and are trained in their use.
- Provide equipment specifications and needs for purchase.

Environmental Specialist

2021-2022

Amentum

Department of Energy, National Energy Technology Laboratory

Morgantown, WV

Responsible for coordinating and maintaining environmental programs for Department of Energy/National Energy Technology Laboratory to ensure regulatory compliance with all local, state and federal agencies. Sampling, monitoring and inspections of environmental programs and functions.

Key deliverables:

- Maintain Stormwater and Wastewater programs
- Maintain Stormwater and Wastewater permits
- Updating of the Storm Water Pollution Prevention Plan
- State/Local Wastewater Discharge Monitoring Report(s)
- Support Hazardous and Non-Hazardous waste programs
- Perform ISO 14001/45001 audits

Health & Safety Representative

2019 – 2020

North Wind Group

Morgantown, WV

Responsible for developing improvements to HSE systems and procedures ensuring capabilities and ownership at the frontline is effective and contributes to the success of North Wind Group. Key contact to support team members in embedding safety systems.

Key deliverables:

- Implemented, directed and enforced regulatory, client and project safety and health plans
- Collaborated with North Wind Project Management team and Regional Safety Manager to standardize safety practices
- Monitored safety and health regulations and provide technical support to managers and personnel to ensure compliance with OSHA, federal and other applicable safety and health regulations
- Actively engaged site crews by leading daily tailgate safety topics and briefings
- Worked to reduce injuries and illnesses by identifying and reporting hazards, tracking trends and determining root causes of incidents
- Developed and implemented Hazard Analysis (AHA, JSA, JHA, etc.) for work tasks performed on project(s).

HSE Specialist 3 / Quality Control Engineer

2018 – 2019

AECOM

Department of Energy, National Energy Technology Laboratory

Morgantown, WV

Responsible for advising multidisciplinary teams in support of R&D, compliance requirements and hazard identification. Provided input and advice to peers and leaders related to drawings, diagrams and change management processes.

Key deliverables:

- Led the hazard identification and analyses of laboratory-to bench-scale R&D activities
- Assured the federal safety review process was fully documented and final safety review package assembled
- Led and participated in annual safety and compliance assessments of R&D projects
- Collaborated with federal and contractor research staff and supervisors to ensure maintenance of ES&H requirements in the project's operating permit
- Chaired hazard identification and analyses meetings for review and approval following NETL's internal R&D safety process
- Provided technical support and SME input to other engineering and research groups
- Formalized Project Management Plans for new NETL projects
- Supported implementation of current and new S&H standards requirements advising the federal ES&H representative of necessary changes to projects
- Reviewed engineering drawings, plot plans, process flow diagrams, P&ID diagrams

ES&H Analyst
Sextant Technical Services
Department of Energy, National Energy Technology Laboratory
Morgantown, WV

2012 – 2018

Contributed to the development of processes, procedures, methodologies, and systems relevant to the work area and job sites, including preparation of appropriate creation, editing and publishing of reports. Interpreted applicable regulations and policies and maintained familiarity with the statutory requirements related to the environmental, safety, and/or health regulations.

Key deliverables:

- Monitored work activities, evaluated health and safety conditions, and facilitated appropriate corrective actions
- Recommended appropriate engineering, administrative, work practice, and/or personal protective control methods to mitigate workplace hazards
- Ensured compliance with National Environmental Policy Act Compliance (NEPA)
- Completed laboratory inspections
- Provided regulatory interpretation and technical advice
- Created and maintained project chemical inventory lists
- Ensured MSDS inventory lists were updated
- NEPA Categorical Exclusions

ES&H Analyst
IBM/NISC/TMS
Department of Energy, National Energy Technology Laboratory
Morgantown, WV

2008 – 2012

Consulted and collaborated with departmental supervisors on S&H topics, to ensure that work procedures conformed to customer and governmental requirements. Supported execution of project scope as assigned and provided oversight to align work plan with applicable safety regulations

Key deliverables:

- SME for the decommissioning and idling of “orphaned” DOE/NETL research projects
- Completed Environmental Assessments
- Provided thorough risk and hazard analysis for tasks and projects as assigned
- Participated in project and work planning meetings to support hazard identification, analysis, and recommend controls for systems, support equipment, facilities, and operations
- Perform field duties in direct support of hazardous waste minimization
- Interpreted and advised on H&S aspect of deconstruction plans
- Ensured compliance with National Environmental Policy Act (NEPA)
- Completed FONSI (Finding of No Significant Impact) analysis and reports
- Provided guidance to ensure OSHA regulatory compliance

National Environmental Policy Act (NEPA) Specialist

2004 – 2008

EG&G Technical Services

Department of Energy, National Energy Technology Laboratory

Morgantown, WV

Worked directly with the head DOE NEPA compliance officer and provided technical, regulatory, and program input as required.

Key deliverables:

- National Environmental Policy Act (NEPA) compliance
- Acted as SME for CFR Title 10 Part 1021
- Completed categorical exclusion review/recommendations
- Reviewed and maintained health and safety procedures/policies
- Reviewed procedures/projects to ensure policy compliance and health and safety issues met all Federal, State and Local regulations
- Confined space documentation/review

Engineer III, Technical Writer, Editor

2003 – 2004

EG&G Technical Services

NIOSH / Department of Energy, National Energy Technology Laboratory

Pittsburgh, PA

Key deliverables:

- Edited technical journals, concept papers, federal regulations, website announcements etc
- Completed NIOSH Fact Sheets, Guidance Documents, and letters to other government agencies
- Shipping and receiving responsibility for all test respirators arriving on-site
- Designed slide packs, templates and posters for various presentations and conferences.

Safety & Environmental Manager, R&D Engineer

2000 – 2003

REM Engineering Services

Department of Energy, National Energy Technology Laboratory

Morgantown, WV

Key deliverables:

- Designed, developed and / or implemented
 - Safety programs
 - Hazcom program
 - Quality Assurance Program
 - Safety/environmental manuals
- Mechanical Engineering Quality Assurance Program design, development, and implementation
- ISO 14001:
 - Database Development
 - Internal auditor
 - Management System Implementation
- Ensured code compliance for OSHA and EPA

- Provided engineering research and design
- Supported design of laser doppler velocimeter for velocity/direction measurements in circulating fluidized beds
- Completed laser and optics research and design
- Installed fiber optics for communication and lighting
- Provided biological lab support
- Completed thermophillic bacteria analysis

Environmental Specialist

Onyx Environmental Services

Azusa, CA

Key deliverables:

- HAZMAT team member
- On-site specialist/company representative for TRW Manhattan/Huntington Beach locations
- Responsible for hazardous waste packaging/ labelling/transportation
- Ensured understanding of, and compliance with:
 - 29 CFR (OSHA)
 - 40 CFR (EPA)
 - 49 CFR (DOT)
- Responsible for confined space entry
- Company representative for household hazardous waste site
- Managed particulate air monitoring
- Hazwoper certification

EDUCATION

MS, Safety & Environmental Management, West Virginia University
BS, Electronic Engineering Technology, Fairmont State University