



Nuclear Regulatory Commission  
Exhibit # - AES000092-MA-BD01  
Docket # - 07007015  
Identified: 07/12/2011

Admitted: 07/12/2011  
Rejected:

Withdrawn:  
Stricken:

**Exh. AES000092**

## Mark J. Wescoat CSP

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### DIRECTOR – ENVIRONMENT, SAFETY & HEALTH *Specialist in Decreasing Loss and Risk through Leadership and Communication*

Seasoned professional seeking challenging position within organization that values innovation, leadership, and team-building as they relate to the design and coordination of effective safety and management programs

#### AREAS OF EXPERTISE

♣ Team Leadership	♣ Safety Management	♣ Cost Control
♣ Procedure Development	♣ Regulatory Compliance	♣ Injury Prevention
♣ Incident Investigation	♣ Safety Audits/Inspection	♣ Staff Training
♣ Loss/Risk Management	♣ Hazard Identification	♣ Environmental Programs

#### EXECUTIVE PROFILE

##### PROFESSIONAL ATTRIBUTES:

- ♣ Exceptional written and oral communication skills
- ♣ Knowledge of OSHA, MSHA, DOE, NFPA, EPA and other applicable regulations/standards
- ♣ Ability to adapt to changing work conditions, organizational structure or project schedule
- ♣ Professional approach to the management of physical and organizational assets to accomplish safety goals
- ♣ Ability to resolve conflict and resourcefulness in problem solving

##### SELECTED ACHIEVEMENTS:

- ♣ Developed/implemented safety program at 2500 employee DOE closure and environmental remediation facility
- ♣ Successfully implemented Voluntary Protection Program at 6500-employee multi-unit site
- ♣ Served as ESH&QA Manager for US Army's tank armor manufacturing plant
- ♣ Presented Three "C", Commitment, Communication and Continuous Improvement Program at the National VPP Annual Safety Conference

##### AFFILIATIONS/CERTIFICATIONS:

- ♣ Certified Safety Professional #11092– Board of Certified Safety Professionals
- ♣ Professional Member ASSE – American Society of Safety Engineers
- ♣ Treasure of local ASSE Chapter - Craters of the Moon, Idaho Falls, ID

#### EDUCATION

BACHELOR OF SCIENCE – SAFETY MANAGEMENT (1981)  
Emphasis: Mining Safety Engineering  
Indiana University of Pennsylvania- Indiana, Pennsylvania

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**C A R E E R P A T H**

URS Nuclear, LLC  
Construction ES&H/Security Manager

Eagle Rock Enrichment Facility, Idaho Falls, ID  
Feb. 2011 to Present

Major Functions: Develop key environmental, safety and security plans for the construction of a 3.5 billion dollar uranium enrichment facility. Plans included OSHA construction safety and health policies and programs for an expected 2000+ person workforce, environmental compliance programs such as storm water pollution prevention, SPCC, waste management and fugitive dust control plans. Research the plan for a robust security system that included processes such as; background checks, substance abuse testing, clearances, bio-metrics, electronic access controls and video surveillance. Work with the owner's various levels of management developing policy and implementing programs to reduce risk, control cost and loss of assets and resources.

CH2M-WG Idaho, LLC  
Director, Industrial Safety & Health

Idaho National Laboratory  
November 2006 to Feb. 2011

Major Functions: Manage professional and technical staff of 56 members in fulfillment of Industrial Hygiene, Occupational Safety and Fire Protection programs for the decommissioning and demolition of major nuclear facilities at the Idaho Closure Project. Review, inspect and coordinate work activities that require health and safety hazard analysis evaluations and implement Integrated Safety Management programs. Prepare health and safety plans, procedures and process activities and ensure compliance with such programs as - Price Anderson Amendments Act, 10 CFR 851 DOE Worker Safety and Health Programs and Accident Reporting. Built the processes of a pro-active H&S program that stresses supervisory responsibilities/accountability, human performance, and employee involvement.

BATTELLE ENERGY ALLIANCE LLC/  
BECHTEL BWXT IDAHO LLC  
ESH&QA Manager

Idaho National Laboratory  
May 2000 to Nov. 2006

Major Functions: Manage safety, industrial hygiene, fire protection, quality assurance, environmental, radiological protection, and emergency preparedness activities at the Specific Manufacturing Capabilities operations within the Idaho National Laboratory. At the VPP STAR Facility, responsibilities include the development and implementation of ESH&QA programs with a budget of \$4.5 million. The work for others program manufactures armor for the Army's main combat battle tank. Interface with various customers includes line management, DOE-ID and HQ personnel, DOD-Army Programs Office and the INL home organization representatives. Identify and develop improvement plans for program execution, provide project management and over site of these initiatives. Manage a professional staff of 30 employees, in order to maintain an outstanding accident/injury prevention and quality assurance program. The results include, over 5 years without a DART case and even a 12 month period without a recordable case. The SMC project has one of the lowest incident injury rates for the entire DOE Complex.

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EG&G Rocky Flats/Kaiser-Hill Company  
Project Safety Manager

Rocky Flats Remediation Site, Golden, CO  
1990 to 1995 / 1999 to 2000

Responsible to design and development methods to enhance or upgrade Industrial Hygiene and Occupational Safety programs for a 5 million dollar budget to direct health, safety, and radiation protection programs for the D&D contractors at the Rocky Flats nuclear weapons/environmental clean-up operation. Activities included documented surveillance, formal and impromptu field inspections and comprehensive program reviews specializing in the areas of construction safety management, asbestos removal, electrical safety, and hazardous waste handling.

Granville-Phillips HELIX Technology Corporation  
Facility Manager

Boulder, CO  
April 1995 to March 1999

**Major Functions:** Responsible for the administration and coordination of maintenance, safety, occupational health, loss control and environmental affairs for a 30 million-dollar a year vacuum manufacturing company. Tasks included management skills/leadership training, reviewing injury statistics in order to recommend both equipment design changes and/or individual injury prevention programs, and ensuring adherence to government regulations. Oversee and direct the development of a cultural change program that has resulted in a 75% reduction in repetitive motion injuries and virtually eliminated OSHA violations. Planned and scheduled multi-site training requirements. Supervised operations, employees and contractors in such programs as construction safety, hazardous waste management, safety and environmental audits, hazard analysis, water quality monitoring, maintenance procedure development and emergency/security systems upgrades.

Phillips and Brooks, Inc.  
Manager of Human Resources, Safety & Quality Assurance

Cumming, GA  
July 1988 to August 1990

Managed the following functions; human resources, environmental compliance, insurance claims, building management, safety and quality assurance in multiple locations across the United States. Responsible for safeguards to protect health, welfare and physical well being of 400 employees at a telecommunications manufacturing company. Managed a staff of eight employees and twelve support service contractors. Responsible for the purchasing and administration of corporate insurance policies and coverage's, included were property, causality, worker compensation and employee's medical, dental, life and disability insurance's.

Cyprus Minerals Company  
Director, Safety and Loss Control

Cartersville, GA  
January 1986 to July 1988

NERCO Minerals Company  
Safety Engineer

Cripple Creek, CO  
July 1984 to January 1986

COLOWYO Coal Company  
Safety Coordinator

Meeker, CO  
February 1982 to July 1984

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**P R O F E S S I O N A L D E V E L O P M E N T**

- ♣ U.S. Department of Energy "L" Security Clearance
- ♣ Fundamentals of UBC – International Conference of Building Officials
- ♣ Life Safety Code – National Fire Protection Association
- ♣ Electrical Hazards, OSHA and the National Electric Code – American Society of Safety Engineers
- ♣ Safety Trained Supervisor Course Instructor
- ♣ OSHA Record-Keeping Requirements – Department of Labor/Occupational Safety and Health Administration
- ♣ Chair: Electrical Safety Committee DOE – Idaho National Lab