

DENNIS B. VAUGHAN

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SAFETY DIRECTOR / SAFETY ENGINEER

Award winning safety director, with more than 20 years of experience overseeing large-scale, multi-phased construction projects for a wide range of reputable companies and municipalities. Adept communicator, known for effectively interfacing with management, contractors, and government agencies. Consistently achieved safety and organizational objectives, with demonstrated success in achieving millions of man hours worked with zero injuries or deaths. Versatile experience managing safety divisions and culturally diverse teams across North America and the Middle East. Career reflects proven record of implementing and delivering progressive safety training programs, processes, and systems, with areas of expertise including:

Construction Safety Project Management, Team Leadership, Mentoring and Training, Loss Control and Prevention, Compliance, Safety Recordkeeping and Documentation, Quality Assurance, Safety Consulting and Advising Safety Inspections, Field Audits, Site Plan Reviews, Program Development and Implementation

Walker Engineering, Irving, Texas - August 2015 – December 2016

Working as Safety Coordinator overseeing multiple sites in the DFW and Texas area. Providing training both in the office and at job sites. Working daily to ensure that injured employees are promptly yet fairly treated; reducing the amount of lost time injuries.

SCT, Middleburg Heights, Ohio 2015 – July 2015

Vogtle Nuclear Power Plant, Augusta, Georgia (Units 3 and 4) Safety Specialist for water proofing the Nuclear Island.

Owens International, Williamsburg, Virginia Safety Specialist for the rebuilding of an oven for the manufacture of bottles.

Owens Corning, Waxahachie, Texas Safety Specialist for the rebuilding of an oven for the manufacture of insulation.

GSSI, Pasadena Texas – 2015

Lamar Power Partners, FP&L Paris, Texas Safety Specialist for the inspection and rebuilding of 2 Gas Turbines and 1 Steam Turbine.

OG&E McClain Power Plant Newcastle, Oklahoma Safety Specialist for the inspection and rebuilding of 2 Gas Turbines and 1 Steam Turbine.

Pittsburg, Pennsylvania Safety Manager for a conversion of a 150,000 sq ft active GE plant to a GE teaching facility. The conversion included roofing, building of 4 classrooms with associated electrical, removal of old wood flooring, removal of machinery to other GE sites in the U.S. and the balance sold at auction. Renovation included overseeing the handling, removal and disposal of hazardous waste.

AL JABER, LLC, Abu Dhabi, United Arab Emirates - 2007 - 2013

Provides a wide range of services including construction, infrastructure, roads, heavy lifting, and manufacturing with 45,000+ employees.

Corporate Safety Director, Roads Division

As company's first Safety Director, managed up to 100+ safety personnel including a multilingual trainer, office staff, site safety managers, and a liaison to Municipal and Government agencies. Oversaw up to 24+ projects of various sizes simultaneously. Interfaced with Municipality and Government, Ministry of Labor, and Ministry of Health regarding projects and regulations. Communicated with Senior and Site Management daily on related project issues.

Achieved over 21.1 million man hours worked without a lost time injury or death in 2012. Applied for and received Environmental, Health and Safety Management System (EHSMS) for the municipality of Abu Dhabi; also applied for and received accreditation for OHSAS18001 and ISO 14001, which was accepted by a third-party, and reviewed 9 months later with no major deficiencies noted in the audit.

Facilitated development and implementation of a Safety Training Program of In-House Training and Third-Party Training in languages of Urdu, Hindi, Arabic and English; trained Senior Management, Site Management, Foremen, Safety Personnel, and Subcontractors

Named WSO Educator of the Year in 2009 and WSO Safety Person of the Year in 2010

Guest speaker at NYU, UAE location graduation in 2010, 2011, and 2012

Guest speaker at Texas State Technical College - Safety Department, Waco, Texas (annually)

Initiated central purchasing for safety related items and safety equipment

Introduced recordkeeping of lost time injury and accidents, with the following Lost Time Injury Frequency Rate:

2009	.0960
2010	.06822
2011	.03052
2012	.0000
2013	no recordable injuries as of March 2013

PARSONS INTERNATIONAL, Abu Dhabi, United Arab Emirates - 2005 - 2007

Leading engineering, construction, technical, and management services firm

Project Safety Manager / Consultant, upgrade to Abu Dhabi International Airport (valued at AED 8.3B+)

Managed a staff of seven, working with general contractor and their personnel overseeing multiple contracts at Abu Dhabi International Airport (new runway, lighting, 2 new terminals, fencing, security, catering building, air freight buildings, new control tower, etc.). Served as liaison to airport authority (ADAPC). Supervised day to day operations of contractors through Safety Technicians. Reviewed contracts, conducted field audits, progress meetings, and taught OSHA 10 and 30 Hour Classes. Also reviewed and documented all injuries and near misses to identify root causes.

Improved safety significantly by implementing OSHA 10 Hour and 30 Hour Classes for general contractors and subcontractor's safety personnel.

KBR, Houston / Iraq 2004 - 2005

International company providing support to the U.S. military in a war zone in addition to their state-side business

Site Safety Supervisor, Startup Military Camp, Iraq

Managed all safety activities of construction of new military camp facilities, interfacing with subcontractors, TCNs (Third Country Nationals) and the military. Led and guided personnel under the Theory of Accountability for all involved. Also taught OSHA 10 Hour Classes to all expats on site.

Accomplished over 250,000 man hours worked with no lost time injury or deaths during tenure

GAYLORD ENTERPRISES / WILLIS OF TENNESSEE, Grapevine, Texas • 2001 - 2004

Hotel and resort property management company

Site Safety / Loss Control Manager, Opryland Hotel & Convention Center

OCIP (Owner Controlled Insurance Program) Manager for construction of \$600M hotel and convention center, on 55+ acres, including 5.5 acres covered under a glass roof. Regularly interfaced with Owner; Gaylord Company, City of Grapevine, and general contractor. Performed site orientation, recordkeeping, chaired safety meetings, conducted field audits, and resolved compliance issues. Also interfaced with insurance company, site medic, and clinic.

Enabled owner to receive multi-million dollar refund, the largest they had ever received from an OCIP.

CAREER ROLE

HSE Dept.; TSTC, Waco, Texas / Professional Advisor

U. S. ARMY ENLISTMENT 1966 – 1969

Medical Corpsman / Honorable Discharge

EDUCATION & TRAINING

Kilgore College, Kilgore, Texas
Numerous Courses in Safety, Accident Prevention, etc. (detailed list provided on request)

CERTIFICATIONS

Construction Safety Specialist #185, The Associated General Contractors of America (AGC)
Certified Safety Technician #686, World Safety Organization
Certified Safety Specialist #781, World Safety Organization
Certified Safety Instructor, Master Level #120, World Safety Organization
Registered Safety Director, World Safety Organization

CERTIFIED TRAINER / INSTRUCTOR

OSHA 10 and 30 Hour Classes
Advanced First Aid and CPR/AED Instructor
Elevated Work Platforms, Man baskets, Forklifts, 4 Gas Testing
Confined Space/Trench Rescue, Confined Space Entry, Respirator Fit (3M)

PROFESSIONAL AFFILIATIONS

American Society of Safety Engineers
National Institute of Certificated Engineering Technicians
Member of Board of Directors, World Safety Organization (2000-2018)

PUBLICATION

“Operational Safety on Airports during FAA Funded Projects,” 7th World Safety & Accident Prevention Congress, 1997

ADDITIONAL SAFETY / CONSTRUCTION PROJECTS (expanded details provided on request)

TRANSALTA, Centralia, Washington / Safety Manager

Rebuilding of a coal-fired electrical generation plant

INTEL FAB17, Hudson, Massachusetts / Field Safety Manager

Interfacing with contractors and owner within an operational Fab Site; trained all personnel, reviewed documentation required by project contracts for safety along with field audits as well as all lift plans for the site

OWENS CORNING, Delmar, New York / Safety Manager

Interfaced with Owens Corning Project and Safety Management on DM-1 re-builds and established safety program and audit procedures for 2 contractors

DENTON MUNICIPAL AIRPORT, Denton, Texas / Resident Construction Manager

Texas Department of Transportation project to rebuild North End Runway safety zone with associated drainage (54" R.C.P.)

MILLER PARK STADIUM, Milwaukee, Wisconsin / Safety Director

Assisted in establishing safety objectives, systems, and training programs to comply with federal, state, and local safety regulations

AMERICAN AIRLINES, Dallas / Fort Worth, Texas / Construction Observer

Observed construction of IE/ 2E Tug Road Repair/ Replacement to comply with QA/ QC and OSHA requirements

ALLIANCE AIRPORT, Fort Worth, Texas / Construction Manager

Oversaw project to widen auxiliary runway

ALEXANDRIA AIRPORT, Alexandria, Louisiana / Owner's Representative

Oversaw "design build" hangar project adjacent to active ramp

ALEXANDRIA AIRPORT, Alexandria, Louisiana / Resident Inspector

Oversaw project to make runway improvements, associated taxiways, signage, and lighting

ALBUQUERQUE INTERNATIONAL AIRPORT, Albuquerque, New Mexico / Resident Paving Inspector

Oversaw project to pave taxiways on runway 3-21

DART, Dallas, Texas / Assistant Safety Officer

Oversaw various light rail projects in Dallas County

ADDISON AIRPORT, Addison, Texas / Resident Observer

Oversaw North Taxiway Extension and South Service Road construction

LOVE FIELD, Dallas, Texas / Resident Inspector

Oversaw Phase III of construction of runway 31-R

ADDISON AIRPORT, Addison, Texas / Resident Inspector

Oversaw Bituminous Overlay of Taxiway "A" and associated lighting (live taxiway)

NORTH DALLAS TOLL ROAD, Dallas, Texas / Resident Inspector

Inspector for North and South Service Roads, including a 96 inch drainage tunnel construction project