**Joseph M. Dempsey**

**Law Enforcement, Bomb Technician and Investigator (Ret.)**

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Highlands Ranch, CO 80126

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**Summary of Qualifications:** Extensive experience in civilian bomb squad response to Improvised Explosive Devices (IED’s), investigation of fire-arson and explosive scenes, investigation of illegal disposal of hazardous materials and industrial accidents involving hazardous materials.Recognized expert in Colorado courts regarding explosives, explosions and explosives device. Speaker at national and international conferences on explosive and emergency response to explosive incidents. Author of published articles in regards to explosives, explosive devices and fires.

**Experience**

Instructor With AT Solutions, at New Mexico Tech Dec. ’00 - Present

* Incident Response to Terrorist Bombings (IRTB) course
* Prevention and Response to Suicide Bombing Incidents (PRSBI) and *Direct Delivery Course*
* Initial Law Enforcement Response to Suicide Bombing Attacks (ILERSBA) *Performance Level Course PER-232*

Arapahoe County Sheriff’s Office, Centennial, CO May ‘76 – Mar. ‘07

* Patrol Deputy, Investigator, Bomb technician since 1982
* Supervisor (1992), Environmental Crimes Unit, Crime Lab/Evidence, Patrol, Internal Affairs, Investigations and Bomb Squad Commander from 1984 until retirement
* Charter member of the South Area Fire and Explosion Task Force (SAFE) formed to combine resources to investigate major fires and explosions in Arapahoe, Douglas and Elbert County’s
* Instructed explosives related identification and investigation courses at Law Enforcement/Fire Academies in the Denver Metropolitan Area
* Speaker at Fire and Arson seminars in relation to explosives and fire investigations locally in Colorado and Nationally at the International Association of Bomb Technicians and Investigators (IABTI) conferences
* Testified in Colorado Courts as an expert in the cause and origin of fires, explosions, explosives, explosive devices and explosive hazardous waste (gave expert testimony to a Federal Grand Jury in the hazardous waste case)
* Testified in Federal Court relating to Improvised Explosive Devices (IED’s)

New York City Police Department, New York City, NY Dec. ‘73- Jun. ‘75

* Patrol Officer 20th Pct. Manhattan

United States Air Force, Aero-medical Technician Apr. ‘69 – Feb. ‘73

* Assigned to the Flight Surgeons Office and HH-43 Rescue Helicopter

**Personal Data:**  Associates Degree in Law Enforcement, Arapahoe Comm. College 1982

Hazardous Devises School, (Basic Class), Huntsville AL, 1982

National Fire Academy Fire/Arson program, 1983

Surface Mine Blasters Program, Trinidad College, 1987

National Bomb Squad Commanders Advisory Board (ad hoc), 1996

Regional Director for the International Association of Bomb Technicians

And Investigators 1992-1996

IABTI International Officer 1996-2000