

Curriculum Vitae

2008

HARRY HATCH

**CAREER**

Fire & Explosive Investigator (18 years)

Law Enforcement Criminal Investigator (Retired) 34 years

Law Enforcement Arson/Bomb Detail (18 years)

**FIRE & EXPLOSION INCIDENTS INVESTIGATED**

Structures 1000 +

Vehicle and Vessels 500 +

**CERTIFIED TRAINING**

California State Fire Marshall Office of Training & Education

Date: August 1989 40 hours Fire Investigation 1A

Basic fire & explosives: Origin and cause determination, which included training in fire behavior, burn pattern recognition, analysis, identification of accelerants and fire bomb devices.

Date: August 1989 40 hours Fire Investigation 1B

Advanced fire investigation which included fire origin and cause determinations, recognition of burn patterns, and their analysis, fire behavior, identification of accelerants and fire devices most commonly used by fire setters.

Date: August 1990                      40 hours                      Fire Investigation 2A

Advanced fire investigations, which included search and seizure law, insurance fraud, search warrant preparation and review. Scope of instruction included the setting of devices in accelerants with the ignition and burn down of vacant structure.

Date: October 1991                      40 hours                      Fire Investigations 2B

Advanced fire investigation which included fire origin and cause determinations, recognition of burn patterns and their analysis, fire behavior, identification of accelerates and fire devices most commonly used by fire setters. Also included were search and seizure law, insurance fraud, search warrant preparation and review.

#### **IN SERVICE TRAINING**

During my career as a Fire Investigator & Bomb Technician, I have attended over eighteen (18) other courses and/or seminars in which I have received continual education and training through the US Military, US Treasury Department, Federal Bureau of Investigation, as well as professional organizations of the International Association of Arson Investigators and the California Conference of Arson Investigators.

California Conference of Arson Investigators, San Luis Obispo, California

Date: March 2008                      24 hours                      CCAI Conference- San Luis Obispo                      Tested                      Fire Investigation

Topic: Wild land Fire Investigations

National Fire Academy, Academy Emmitsburg, Maryland

Date: September 1992                      80 hours                      Fire Investigation

Awarded Certified Fire Investigator 1 Certificate

Basic through advanced training in fire investigation which included fire origin & cause determinations, recognition of burn patterns and their analysis , fire behavior, identification of ignition devices most commonly used by fire setters; search and seizure law, insurance fraud, money for profit and motives of fire setters.

Hazardous Devices Technician School, Redstone Arsenal, Huntsville, Alabama, Course: B191

Date: October 1990                      160 Hours

Awarded Certificate as a Hazardous Devices Technician

Hazardous Materials Industry Technician- California Specialized Training Institute

Date: July 2000                      40 Hours

Certified Hazardous Materials Technician

Personal Protective Specialist

Date: October 1983                      100+ Hours

Richard W. Kobetz & Associates Ltd. Berryville, Virginia

**PROFESSIONAL MEMBERSHIPS**

California Conference of Arson Investigators

National Association of Arson Investigators

International Association of Arson Investigators

International Association of Bomb Technicians & Investigators

Member Legislative Committee-California State Association of County Retirement Systems

Past Member; State Board of Directors-(PORAC) Peace Officers Research Association of California

**COURT QUALIFIED EXPERT**

Fire Origin & Cause and Explosives Expert

Have testified as an expert in the following courts;

San Bernardino County Municipal & Superior Court

Orange County Superior Court

Los Angeles County Superior Court

San Diego County Superior Court

**INSTRUCTOR** (Fire & Explosives classes)

San Bernardino Valley Community College – Explosives Recognition, Courses 1A & 2A Fire & Explosives

San Bernardino County Sheriff's Department- Fire & Explosives Training

Tri-Star International- Anaheim, California. - Explosives Training

Master K-9, Cherry Valley, California – Explosives Training for dog handlers

**EDUCATION**

Associate of Arts Degree-Administration of Justice-Riverside Community College

State of California Teaching Credential- Part Time Limited

**PUBLICATIONS AND ARTICLES WRITTEN**

Published various articles for the California Conference of Arson Investigators quarterly magazine in regard to fire investigation & training.

Assisted in writing eleven (11) state laws and four county ordinances relating to environmental, fire and explosive laws in the State of California.

**CAREER WORK HISTORY**

Pacific Rim Investigative Services Group, Inc. (ISG) June 2008 to Present

Position: Fire & Explosives Investigator

San Bernardino County Sheriff's Department (retired) March 1974 to June 2008

Position: Detective- Sheriff's Specialized Enforcement Division, Arson/Bomb Detail

San Diego County Sheriff's Department June 1968 to March 1974

Position: Deputy Sheriff- Patrol Division

City of Corona Police Department June 1968 to March 1974

Position: Reserve Police Officer- Patrol & Dispatch Divisions