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THE FIRM

ACS Engineering & Safety, LLC. is a forensic engineering company, established 2001. ACS Engineering & Safety, LLC. will:

- * Provide objective opinions without regard to pecuniary interests;
- * Base our independent opinion on generally accepted standards within our areas of expertise and in accordance with industry, professional, and ethical guidelines; and

Our experts personally prepare and sign their reports. The opinions expressed in their reports are their own.

EXPERTISE

Accident Reconstruction

Accident Investigation & Failure Analysis Construction Equipment Commercial Vehicles Freight Damage Assessments Image Analysis & Modeling

Codes, Contracts, & Claims

Construction Claims
OSHA Regulations
Project Management
Safety Engineering/Evaluations

System Failure Warnings & Instructions

Fires & Explosions

Building Fires Chemical Fires & Explosions Commercial/Industrial Fires

Electrical Connections/Circuit Breakers

Electrical Fires & Explosions Electrical Engineering Fire Cause Determination

Gas Appliances

Fire Protection Engineering

Fire Suppression Oil & Gas Losses

Vehicle Fires & Explosions

Spectroscopy

Structures/Mechanical

ADA Issues
Building Codes
Building Materials
Civil Engineering
Coatings/Corrosion
Failure Analysis

Materials Science/Metallurgy

Engine Failures Trips & Falls

Workplace Safety

10 & 30 Hour OSHA Authorized Training Agricultural Engineering Chemical Exposure/Assessments Construction Operations Construction Safety Cranes, Forklifts, Scaffolds, Ladders Electrical Shock, Electrocution Equipment Guarding Hazardous Materials Heavy Machinery, Construction Industrial Accidents/OSHA Multi-employer Worksite Safety

Root Cause Analysis Safety Programs/Procedures

CERTIFICATIONS REGISTRATIONS Registered Engineering Company Certified Safety Professional (CSP)

Certified Maintenance Reliability Professional (CMRP)

Licensed Professional Engineers (PE)

TEEX / OSHA Certified Safety and Health Official in General Industry
TEEX / OSHA Certified Safety and Health Official in Construction Industry
10 & 30 Hour OSHA Authorized Trainers in General Industry and Construction

PROFESSIONAL ASSOCIATIONS

AGU, ASSP, ASME, IAAI, HCSP, NFPA, SMRP, BCSP

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