



407 Dover Lane
Spring, Texas 77373
281-353-8224

Website: www.acs-consulting.com

THE FIRM ACS Engineering & Safety, Ltd. is a forensic engineering company, established 2001. ACS Engineering & Safety, Ltd 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
Concrete/Foundations
Failure Analysis
Foundation Assessments
Materials Science/Metallurgy
Structural Engineering
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
Accredited Accident Reconstructionists (ACTAR)
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

ASABE, ASSE, ASME, IAAI,
NFPA, SMRP, TAARS, BCSP

CONTACT

Dr. Elizabeth Jensen, P.E., Operations Manager
Email: eaj@acs-consulting.com