

Curriculum Vitae of

JOHN R. KOEHLER ('JR'), BSc., CE, BSc., MIN. ENG., E.I.

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SYNOPSIS

Mr. Koehler's divergent education, training, and professional experience form the basis for his expertise in investigating a wide range of civil, structural, and mining related failures. Mr. Koehler's experience includes the investigation of over 600 property losses as related to the effects of improper construction and design, weight of ice and snow, soil movement, sub-zero temperatures, hail, fire, water, impact, and wind. In addition, Mr. Koehler has extensive experience investigating failures in plumbing and piping systems, natural and engineered flooring and related heating systems, roofing materials, and building envelope components such as exterior cladding, waterproofing, and windows & doors.

Mr. Koehler's professional experience includes six years in production-oriented engineering, twelve years in research and consulting, and eight years in civil/structural engineering forensics. Mr. Koehler's understanding of construction is accentuated by six years of hands-on work as a carpenter and construction manager. Recent career highlights include performing a pre-sale structural/building envelope due-diligence of a \$110M commercial property in Denver, completion of a \$600K modification of an existing reservoir and construction of a new pump station for domestic irrigation at a 750-home Colorado community, and restoration of a 130-year-old historic log church in southwestern Montana. In 2011, Mr. Koehler will begin teaching a series of continuing education courses to insurance and legal professionals with the sponsorship and support of a prominent Denver law firm. This CE series will underscore Mr. Koehler's fourteen journal/conference publications and numerous professional presentations to insurance, legal, and academic interests.

EDUCATION

University of Colorado-Denver 2010
BSc., Civil Engineering with special recognition for Outstanding Scholastic Achievement
Structural Emphasis

Colorado School of Mines
BSc., Mining Engineering 1981
Mine Structure Emphasis, Welding Metallurgy Minor

REGISTRATION

Registered E.I. in Colorado

Scheduled to take the Professional Engineering examination April 2011

EXPERIENCE

Palmer Engineering & Forensics, LLC, Denver, Colorado/Kaysville, Utah Senior Associate Engineer	2010-Pres
Knott Laboratory, LLC, Centennial, Colorado Senior Forensic/Structural Engineer	2008-2010
Forensic/Structural Engineer	2002-2008
Univ. of Colorado-Denver Full-time civil engineering student	2000-2002
Knoxlyn Services, LLC, Idledale, Colorado Owner/Construction Superintendent/Fabricator	2000-2002
Self-Employed, Idledale, Colorado Construction Manager/Contract Mining Engineer/Fabricator	1998-2000
NSA Engineering, LLC, Golden, Colorado Manager of Instrumentation & Drilling	1996-1998
U.S. Bureau of Mines, Denver, Colorado Principal Investigator	1984-1996
Halliburton Energy Services, Laurel, Mississippi Field Service Engineer	1982-1984

TESTIMONY

Mr. Koehler has provided expert and fact-witness testimony in jurisdictions in Colorado. He has been qualified as an expert witness and has provided litigation support in cases involving construction defects, personal injury, product defects, and property losses.

PROFESSIONAL AFFILIATIONS

Mr. Koehler is a member of the following technical and professional societies and associations:
ASCE-American Society of Civil Engineers
RMPCA-Rocky Mountain Property Claims Association