

George E. Hodge Professional Curriculum Vitae

Born: Denver, Colorado, March 26, 1953

Work Experience

1965-1979

Service Fields:

George began a career in electrical and electronic diagnosis beginning in seventh grade while working after school for a radio and television repair shop. By the time he entered high school he was a certified bench technician conducting electronic diagnosis and repairs on a daily basis.

He worked as a bench and field service technician for several major electronic service firms that dealt with all phases of electronic component diagnosis, repair, and maintenance. This included component level printed circuit board diagnosis and repair at the component level.

Responsible for service and maintenance of Cine-A-Tel® and In-Room Movie™ at Colorado's major hotel chains.

Responsible for design, maintenance, and repair of Daycomm™, WeatherFax™ weather mapping, paging, intercom, CATV, CCTV, MATV, and security systems equipment at Denver's Stapleton International Airport for flight services. Granted Level 1 security clearance for all airport access.

Responsible for design, installation, and maintenance of integrated auditorium amplifier systems for Denver's Federal Court Building and Court Rooms.

Responsible for design, installation, maintenance, and repair of closed circuit security cameras for Arapahoe County Jail System and Englewood City Jails.

Maintained electrical and electronic service contracts for the City and County of Denver.

Electrical apprenticeships for two major electrical firms, dealing in the wiring on new homes, and buildings.

Electrical service, installation, maintenance, and repair for all phases of residential, commercial, and industrial applications. This included mining operations, fuel storage facilities, lumber mills, and major manufacturing facilities.

1979-to-1989 Hodge Electronics & Appliance Littleton, CO

Owner:

Started and operated a very successful electronics, electrical, mechanical, and appliance service company from the ground up.

Services included all phases of electrical, electronic, plumbing, mechanical, heating, ventilating, air conducting and major appliance service and repair.

Consulting and installation with several major plumbing firms in the Colorado region. This work included the design and installation of both passive and active solar systems.

Diagnosis and repair of residential, commercial, and industrial plumbing and gas piping systems.

Vast experience with PB (Polybutylene), PVC (PolyVinyl Chloride); CPVC (Chlorinated PolyVinyl Chloride); and ABS (Acrylonitrile-Butadiene-Styrene). PE (Polyethylene), (LLDPE) Linear Low-Density Polyethylene and PEX (Crosslinked-Polyethylene) plastic plumbing components. Experienced with injection molding, plastic spin welding, vibratory welding, RF welding and solvent welding processes in plastics

Vast experience with all types of copper brass, iron, black-iron, galvanized plumbing products.

Primary services for the southwest metro area with over 15,000 completed as Hodge Electronics and Appliance Company.

Warranty service station for two major extended warranty service contract companies servicing all major brand appliances.

1980 to 2007

Fire Department:

Bancroft Fire Department (Retired)

Bancroft / Lakewood Fire Department (Retired)

Sheridan Fire Department (Retired)

West Metro Fire Department (Retired)

Firefighter, E.M.T.

Investigative Assistant

1989 to July 2001

Phoenix Investigations, Inc. Englewood, Colorado

Lead Investigator

Forensics Technician

July 2001 to present

Hodge Services Incorporated Littleton, Colorado 80128

CEO

March 2003 to 2006

MEGAFIRE L.L.C. Littleton, Colorado 80127-0011 President

Interests:

- Artificial lightning and high voltage experimentation.
- Electronic design.
- Astronomy and radio astronomy.
- Astro, Micro and Underwater digital photography and video.
- Organic and inorganic chemistry.

Memberships:

- International association of Arson Investigators (IAN)
- National Association of Fire Investigators (NAFI)
- National Fire Protection Association (NFPA)
- Metro Arson Investigators Association (MAIA)
- Lightning Data Center (LDC)
- National Lightning Safety Institute (NLSI)
- American Meteorological Society (AMS)
- West Metro Fire Department
- The American Association for the Advancement of Science

Certifications:

- Certified Fire & Explosion Investigator (C.F.E.I.)
- Certified Lightning Safety Professional (C.L.S.P.)
- Emergency Medical Technician (E.M.T.) IV – MAST

Diving Certifications:

- DSAT Certified Gas Blender
- Oxygen First Aid
- Automated External Defibrillators (A.E.D.)
- Master Diver
- Open Water Diver
- Advanced Open Water Diver
- Altitude Diver
- Dry Suit Diver
- Enriched Air Diver
- Advanced Nitrox Diver
- Decompression Diver
- Peak Performance Buoyancy Diver
- Rebreather Diving
- Underwater Photography and Video

Teaching:

Furnace Diagnosis in the Fire Scene, April 1992
Lakewood / Bancroft Fire Department

Satellite Systems and Lightning Damage Claims, March 1992
Allstate Insurance Company

Electrical Fire Investigation, March 1993
Colorado Chapter of the International Association of Arson Investigators, Inc.

Electrical Fire Investigation, May 16-20, 1994
Twenty-Ninth Annual Fire and Explosion Seminar
Metro Arson Investigators Association - Greeley / Evens, Colorado.

Electrical Fire Investigation, May 15-20, 1995
Thirteenth Annual Fire and Explosion Seminar
Metro Arson Investigators Association - Grand Junction, Colorado

Lightning, Cause and Effect, June 1995
National Center for Atmospheric Research N.C.A.R. - Boulder Sheriff's Department - Country Creek
Homeowners Niwot, Colorado

Electrical Fire Investigation, September 6-10, 1995
1995 Wyoming Arson Conference of the Wyoming Chapter of the International Association of Arson
Investigators, Inc. University of Wyoming - Laramie, Wyoming

Satellite Systems and Lightning Damage Claims, September 26, 1995
U.S.A.A. Insurance Company - Headquarters - Colorado Springs, Colorado

Origin and Cause Investigations - October 24, 1995
U.S.A.A. Insurance Company - Headquarters - Colorado Springs, Colorado

Electrical Fire Investigation - May 8, 1996
Metro Arson Investigators Association - Fort Morgan, Colorado

Electrical Fire Investigation — May 6, 1997
Metro Arson Investigators Association — Pueblo, Colorado

Lightning Claims - June 30, 1999
State Farm Insurance Company

Vehicle Fires — September 8 thru 10, 1999
State Farm Insurance Company

Evidence Spoliation — May 18, 2000

Multi-Agency Fire Investigation Team (MAFIT)

Appliance Fires - Module #1 — January 11, 2001

International Association of Arson Investigators (IAAI)

Lightning Claims — *March 21, 2001*

State Farm Insurance Company (Morning class)

Lightning Claims — *March 21, 2001*

State Farm Insurance Company (Afternoon class)

Lightning Claims — *March 22, 2001*

State Farm Insurance Company (Morning class)

Lightning Claims — *March 22, 2001*

State Farm Insurance Company (Afternoon class)

Fire Investigation Techniques - February 6, 2002

Society of Fire Protection Engineers (Denver)

Water Loss Claims — November 6, 2002

State Farm Fire and Casualty Company — Greeley, Colorado

Fire Investigation - October 11, 2004

National Association of Insurance Women — Larimer County

Lightning Safety - June 6, 2007

Rising Sun Toyota 4X4 Club

Bad Faith in Investigations

Lightning Damage

Evidence Spoliation

April 9, 2008

USAA Insurance

April 2013

Computer Forensics

Metadata and EXIF data retrieval

USAA Insurance

Education (Technical and Trade Schools)

RCA, Sony, ITT/Sylvania, Phillips, Magnavox, North American Phillips, Philco/Ford, Zenith and General Electric Electronic diagnosis, alignment, and repair Whirlpool, Maytag, General Electric/Hotpoint, and White Consolidated Industries Appliance diagnosis, alignment, and repair.

Winegard and Jerrold

CATV, TVRO, MATV, and CCTV

Installation, diagnosis, alignment, and repair.

Front Range Community College

Hazardous Materials Technician

Level I

Level II

Level III

National Association of Fire Investigators

Three-hundred plus hours in origin and cause investigations, including; Commercial, Industrial, Residential, Wildland, Urban Interface, and Forest fires.

National Lightning Safety Institute and Global Atmospheric

Lightning and Lightning Safety

ATF

Explosives and Explosions

November 6, 2001

Submersible Pump Seminar — Troubleshooting, application, and installation of submersible motors

Franklin Electric-Fort Collins, Colorado

Trial & Depositions

PRIOR TESTIMONY:

Trial; Phoenix Investigations, Inc., Case #90199; 4th Judicial District; Colorado Springs, Colorado

Preliminary hearing testimony Docket #18092F 01495, Arapahoe County Court, December 4, 1992.

Preliminary hearing testimony Docket #18092F 01490, Arapahoe County Court, February 2, 1994.

Trial; Docket # 18092CR01920; Arapahoe District Court, May 10, 1993.

Preliminary hearing testimony Docket #18093F 00482 Arapahoe County Court, June 21, 1993.

Preliminary hearing testimony Docket #18093F 00479 Arapahoe County Court, July 1, 1993.

Preliminary hearing testimony Docket #18093F 0077 Arapahoe County Court, July 1, 1993.

Trial; Docket #18093CR00089; Arapahoe District Court, August 23, 1993.

Trial; Docket #18093CR00312; Arapahoe District Court, October 4, 1993.

Trial; Docket #18092CR01989; Arapahoe District Court, January 17, 1994.

Trial; Case # 95CV1377, Division 7; Jefferson County District Court, March 26-29, 1996.

Trial; Case #93CR02037; District Court County of El Paso, September 30, 1996.

Trial; Case #95CR00884; District Court County of El Paso, September 30, 1996.

Trial; Case #93CR02037; District Court County of El Paso, April 14, 1997 .

Trial; Federal Docket #98CV12D; Wyoming Federal Court, Casper, Wyoming, March 2, 1999.

Trial; Case #97C16039; District Court County of El Paso, April 1, 1999.

Testimony by Video: at 1225 17th Street, #2300, Denver, Colorado; Phoenix Investigations, Inc., Case 971652, Vince Ford vs.

Ramsey Winch; Wyoming District Court; November 17, 1998.

February 4, 2002

District Court, County of Adams (17000CR01577)

The People of the State of Colorado v. Gerlach, Bruce Alexander

May 20-21, 2002

Montana Federal Court, Butte Montana
Allstate v. Waddell

October 22, 2002

Montana Federal Court, Butte Montana
Waddell v. Allstate Insurance Company

April 4, 2003

Arapahoe County Court, Littleton, Colorado
The Gutter Brothers. Inc. v. Rocco's Automotive Inc.

July 29, 2003

Rio Grande County District Court, Del Norte, Colorado
Scotcom Development, LLC; Jasmine Inc. and Scott Swanson vs. The Employers Fire Insurance Company

February 10, 2004

United States District Court for the District of Colorado
F.R.E. 702 and Daubert Motions
State Farm Fire and Casualty Company; The Travelers Indemnity Company of Illinois; Richard Pfeifer;
Thomas J. Blanchard, and Melodie A. Blanchard v. Messmer, Inc., a Utah Corporation

April 14, 2004

United States District Court for the District of Colorado
State Farm Fire and Casualty Company; The Travelers Indemnity Company of Illinois; Richard Pfeifer;
Thomas J. Blanchard, and
Melodie A. Blanchard v. Messmer, Inc., a Utah Corporation

June 8, 2005

State of Colorado v. Timothy P. Nicholls (2005CR0001)
District Court 4th Judicial District (Grand Jury Testimony)

February 2006

Motions Hearing
Jefferson County District Court Division 5
People v. Witucki 5CR399

March 28 - 31, 2006

Jefferson County District Court Division 5
People v. Witucki 5CR399

April 26 - 27, 2006

District Court County of El Paso County Division 4
Farmers Insurance v. Emery Electric

January 11, 2007

Larimer County Court Div 306, 05C104189

State Farm Fire and Casualty Company v. Crane Plumbing, LLC & W.I. Inc. d/b/a/ Midwest Plastics

March 23, 2007

State of Colorado v. Timothy P. Nicholls (2005CR0001)

U.S. District Court 4th Judicial District

April 26, 2007

Todd Hoffman; Kim Hoffman; Oregon Trail Smoked Meats, Inc. f/k/a Rocky Mountain Jerky, Inc v Allstate Insurance Company Douglas County District Court, Division 6, 03CV1297

June 24, 25, 2008

Johnstown Feed & Seed, Inc and Wayne and Rhonda Spreng v. Continental Western Insurance Company;

Dale Beverley, d/b/a Beverly's Welding; Ronald D. Heimann, d/b/a/R.C. Welding, a/k/a RC's Welding
In the United States District Court For The District of Colorado

Civil Action No. 07-CV-00290-MSK-CBS

July 9, 10, 2008

Whirlpool Corporation and Maytag Corporation v. Charles E. Ewing and A Quality Appliance, Inc. , and A Aaron Appliance Parts Inc. District Court, City and County of Denver, Colorado Case No. 2008CV2482

October 28, 2008

The People of The State of Colorado Vs. Deborah, Nicholls A Defendant

District Court, El Paso County, Colorado Case No. D0212007CR005429 Division 6

March 5, 2009

The People of the State of Colorado Vs. Andrew Cottrell Draper a Defendant

Arapahoe County Case No. D0032007CR000350

February 17, 2010

Johnstown Feed & Seed, Inc and Wayne and Rhonda Soreno v. Continental Western Insurance Company; |In the United States District Court For The District of Colorado

Civil Action No. 07-CV-00290-MSK-CBS

December 13, 2013

Michael L. O'Donnell #10273, Jeremy A. Moseley #40831

Wheeler Trigg O'Donnell LLP

American Family Mutual Insurance Company v. Nidec Motor Corporation

2013-cv-4201 Distric Court, Mesa County, Colorado

July 24, 2014

The People of The State of Colorado v. Kelley Lawson
Larimer County Justice Center
2013CR1166 Division 3B

July 24, 2014

The People of The State of Colorado v. Christopher Welborne
Larimer County Justice Center
2013CR1167 Division 3B

August 27, 2014

Gary A Wolensky
Jamison E. Power

State Farm Insurance Companies v U-Line, Nidec Motor Corporation and Does 1 through 25, inclusive.
CV1301493 Superior Court of the State of California, County of Marin - San Rafael

PRIOR DEPOSITIONS:

Phoenix Investigations, Inc., Case #94958, Office of Sam Livingston Attorney at Law.

Phoenix Investigations, Inc., Case #941001, Office of Christopher J. Meyer Parcel, Mauro, Hultin & Spaanstra, P.C., 1801 California Street, Suite 3600, Denver February 9, 1996, Civil Action 95CV1377 Jefferson County District Court.

Phoenix Investigations, Inc., Case #92552, Office of Todd E. Kastetter, P.C. 1600 Broadway, #2350, Denver, Colorado, 80202-4923

February 15, 1996,

Civil Action No. 94CV12 District Court, Routt County Colorado.

Phoenix Investigations, Inc., Case #92552, Office of Todd E. Kastetter P.C. 1600 Broadway, #2350, Denver, Colorado, 80202-4923

April 10, 1996,

Civil Action No. 94CV12 District Court, Routt County Colorado.

Phoenix Investigations, Inc., Case # 971652, Vince Ford, Deposition at office of Phoenix Investigations, Inc.,

February 23, 1998.

Phoenix Investigations, Inc., Case #971616, Office of Tom Gordon, Hearst and Applegate, Cheyenne, Wyoming, Federal Court Civil Action No. 98CV120D, December 22, 1998.

Phoenix Investigations, Inc., Case #971898, Office of Michael Marion, 851 Clarkson Street, Denver, Colorado, District Court, Adams County, Colorado, Civil Action No. 98CV2506, April 29, 1999.

Phoenix Investigations, Inc., Case #983175, Clausen Miller, P.C., 10 South LaSalle Street, Chicago, Ill., 60603-1098, July 29, 1999.

Phoenix Investigations, Inc. Case #971684 March 13, 2001 Butte, Montana

Phoenix Investigations, Inc., Case #993224 April 16, 2001 Snell & Wilmer LLP - Brent D Anderson, 1200 17th Street, Suite 1950, Denver, Colorado 80202

Phoenix Investigations, Inc., Case #983078 April 17, 2001.

November 26, 2001

Camden Development, Inc. and Camden Property vs. Losaw Electric and Scheu Products Company

February 14, 2002

Fire Insurance Exchange, as subrogee of Kelly Haley vs. Hamilton Beach/Proctor-Silex

February 18, 2002

Continental Western Group v. Caterpillar, Inc.

March 19, 2002

USAA v. Steam-Whirl a Division of Active Water Systems

May 14, 2002

G.T.B. Group of Japan v. Underhoods of Colorado

July 30, 2002

State Farm Fire and Casualty Company v. Conair Corporation, a Delaware corporation

March 27, 2003

Farmers Insurance v. Emery Electric and Slant Fin

June 9, 2003

Scotcom Development, et al v. Employers Fire Insurance Company., at el

September 8, 2003

State Farm Fire and Casualty Company; The Travelers Indemnity Company of Illinois; Richard Pfeifer; Thomas J. Blanchard, and

Melodie A. Blanchard v. Messmer, Inc., a Utah Corporation

December 15, 2003

State Farm Insurance Companies v. J & G welding, Inc v. Scott A Pennell and Timberline Electric, Inc.
District Court, City and County of Denver, Colorado
Case No. 2008CV2482

June 8, 2005

State of Colorado v. Timothy P. Nicholls (2005CR0001)
District Court 4th Judicial District (Grand Jury Testimony)

*July 21,2005

Mr. Dennis A. Sever Ricker & Bustamante. L.L.P.
State Farm Insurance Companies v. Cash Acme (Reliance Worldwide)

*November 5, 2005

State Farm Insurance Companies v. Champion Home Builders
(2003688)

*January 19, 2006

State Farm Insurance Companies, Lessman v Fluidmaster (20051780)

*May 8, 2006

Grund & Nelson (2003748)

*October 27 2006

State Farm Insurance Companies v Compaq Computer (20041244)

*November 10, 2006

Mr. Gregory Giometti Seaman, Giometti & Murphy P.C.

Estate of Elizabeth Jones 04PR76 (20051756)

*February 20, 2007

CIV 06-0153 JC/WPL Glow Core

*February 22, 2007

Ms. Sarah Killeen Cozen O'Connor

Allstate Insurance v. Kohler (20041304)

*March 5, 2007

183772 Boone (20052014)

June 19, 2007

IRWIN & BOESEN, P.C.

One Cherry Center, Suite 500

501 South Cherry Street

Denver, Colorado 80246

JOHNSTOWN FEED & SEED, INC.; and

WAYNE and RHONDA SPRENG.

*August 24, 2007

Brown & James, P.C.

Brian Parsons 1010 Market Street 20th Floor Saint Louis, MO 63101

State Farm Insurance Companies v. Whirlpool (2002583)

November 28, 2007

State Farm Insurance Companies v. Restora Clean (20062079)

*March 31, 2008

2007CV702

Plaintiff(s): AMICA MUTUAL INSURANCE

COMPANY, a Rhode Island corporation

v.

Defendant(s): JOHN H. HAVERLAND;

DEBORAH L. HAVERLAND; AMTRUST BANK, an

Ohio Corporation, formerly known as OHIO SAVINGS

BANK; and FIRSTBANK OF BOULDER, a Colorado Corporation

July 21, 2008

Mr. Kenneth Gulley

Sutton, Melonakis, and Gulley P.A.

State Farm Insurance Companies v Gulley Homes (20051967)

*July 23, 2008

State Farm Insurance Companies v Catalina Asia Ltd. (20041164)

October 28, 2008

The People of The State of Colorado Vs. Deborah, Nicholls A Defendant

District Court, El Paso County, Colorado Case No. D0212007CR005429 Division 6

March 5, 2009

The People of the State of Colorado Vs. Andrew Cottrell Draper a Defendant

Arapahoe County Case No. D0032007CR000350

*January 25, 2010

Birmingham, Michigan

State Farm Insurance Companies v White Rodgers (20083619)

February 17, 2010

Johnstown Feed & Seed, Inc and Wayne and Rhonda Soreno v. Continental Western Insurance Company; In the United States District Court For The District of Colorado

Civil Action No. 07-cv-00290-MSK-CBS

April 14, 2010

State Farm Insurance Companies v Invensys (20083607)

September 27, 2011

Mr. Matthew P. Bonham, Miller & Bonham

State Farm Insurance Companies v Wilkins

December 20, 2011

John Lebsack, Esq.

State Farm Insurance Companies v Saint Gobain Advance Ceramics Corporation

2011CV326 DISTRICT COURT EAGLE COUNTY STATE OF COLORADO

December 13, 2013

Michael L. O'Donnell #10273, Jeremy A. Moseley #40831

Wheeler Trigg O'Donnell LLP

American Family Mutual Insurance Company v. Nidec Motor Corporation

2013-cv-4201 District Court, Mesa County, Colorado

August 27, 2014

Gary A Wolensky

Jamison E. Power

State Farm Insurance Companies v U-Line, Nidec Motor Corporation and Does 1 through 25, inclusive.
CV1301493 Superior Court of the State of California, County of Marin - San Rafael

February 14, 2018

Frank Stock

State Farm Fire and Casualty Company v. Emerson Electric Company

16-CV-25 In the District Court of Fayette County, Tennessee

For the Twenty-Fifth Judicial District At Somerville

[Last updated February 16, 2018]