

KRISTINE L. ROPER, ASA (303) 486-0007 roper@HarperHofer.com

EMPLOYMENT

Harper Hofer & Associates, LLC, 1580 Lincoln Street, Suite 1100, Denver, Colorado 80203. October 2010 to present.

Hein & Associates LLP, Denver, Colorado. Manager, Litigation, Valuation and Bankruptcy Consulting Services. 2006 to 2010.

Eric N. Critchfield, C.P.A., P.C., Boulder, Colorado. Project Manager/Valuation Analyst. 2001 to 2006.

Betzer & Co., P.C., Denver, Colorado. Accountant. 1993 to 2001.

Nicholls & Associates, P.C., Denver, Colorado. Document Controller. 1994 to 1997.

INDUSTRY EXPERTISE

- Technology
- Oil and Gas, Hardrock Minerals, Geothermal, Alternative Energy
- Restaurant Full Service, Limited/Quick Service, Franchises
- Consumer, Retail & Distribution
- **■** Construction
- Professional Services
- Investment Holding Companies Real Estate, Oil & Gas, Mining

ENGAGEMENT EXPERTISE

Business Valuation

Estate and Gift Tax Planning and Reporting, Including Multi-Tiered Entities Complex Capital Structures and Convertible Debt Warrants and Options Intellectual Property and Intangible Assets Management Planning, Acquisitions, Buy-Outs and Buy-Sell Agreements

■ Public Companies

Purchase Price Allocations
Goodwill and Intangible Asset Impairment Testing
Valuation of Derivatives and Employee Stock Options
Valuation of Thinly-Traded Entities





■ Marital Dissolution

Valuation of Closely-Held Businesses
Valuation of Preferred Stock, Options and Other Business Interests
Forensic Accounting
Asset Tracing
Determination of Net Spendable Income

Litigation Services
 Business Valuation
 Lost Profits and Business Destruction

EXPERIENCE

Primary emphasis in business and intangible asset valuation, and the quantification of lost profits and intellectual property infringement damages.

Significant engagements and experience includes:

- Valuations of multiple related entities with extensively co-mingled financials and vertically or horizontally integrated operations, in various engagements for marital dissolution purposes.
- Valuation of multiple classes of preferred stock, voting and non-voting common stock, of an oil and gas holding company for purposes of marital dissolution. Propertied spouse received gifts of minority interests prior to and during the marriage, and held a controlling interest at the date of trial, necessitating multiple valuations at various dates over a 20-year period, during which the company's capital structure and the spouse's control evolved. The engagement also required valuation at two dates of a promissory note owed by the company to a deceased owner, which had been inherited by the propertied spouse.
- Determined damages in a wrongful death matter, including lost earnings, and lost distributions and terminal value in a joint venture.
- Valuation of complex derivatives using Monte Carlo method, for annual and quarterly public company filings.
- Valuation of warrants and selected reporting units of a thinly traded public company in the alternative energy sector, for goodwill impairment and other financial reporting purposes.







- Valuation of a wireless internet service provider for purposes of estate tax reporting. Developed an option pricing model to allocate enterprise value to each of the company's 15 classes of ownership in a complex capital structure including multiple series of convertible debt and preferred stock, common stock, warrants and options.
- Valuation of partial interest in limited liability holding company engaged in barite, oil and gas, and geothermal investments.
- Valuation of 100% equity in a failed start-up ethanol manufacturer; engaged to quantify expectancy damages for shareholders of the bankrupt corporation.
- Determined lost profits of franchise area directors related to breach of contract by an international fast food franchiser in several separate engagements.
- Valuations of varied professional practices, including medical practices, clinical laboratories, solo and partnership law practices, architectural and engineering firms, and management consulting firms, for purposes of mergers and marital dissolutions.
- As an internal valuation consultant to the audit department of a regional CPA firm, review of numerous purchase price allocations, goodwill impairment tests and valuations of embedded derivatives.

EDUCATION

Metropolitan State College of Denver, Denver, Colorado. B.A. Chemistry; Minor in Accounting, 2000. Graduated Magna Cum Laude.

PROFESSIONAL ACTIVITIES

Accredited Senior Appraiser (ASA) in Business Valuation, American Society of Appraisers

Expert Witness for the Family Law Trial Advocacy Institute, a joint project of the American Bar

Association Section of Family Law and the National Institute for Trial Advocacy, 2012, 2017

Member, American Society of Appraisers

Non-CPA Member, American Institute of Certified Public Accountants (AICPA)

Non-Attorney Member, Colorado Women's Bar Association

Non-Attorney Member, Colorado GLBT Bar Association

Colorado GLBT Bar Foundation, Treasurer, 2016 - current

Member, Alliance of Professional Women

