



Mercer Capital E&P Advisory Services

Mercer Capital provides Exploration & Production and Joint Venture entities with business valuation and financial advisory services related to:

- Corporate Valuation
- Transaction Advisory
- Financial Reporting

- Litigation Support
- Asset Valuation
- Tax Valuation Issues

We have deep and specific industry knowledge drawn from decades of experience valuing companies and assets in basins across the U.S. and the Globe. We have experience through multiple commodity price cycles and their corresponding impacts. This thought leadership allows us to:

- Serve clients at the highest level
- Have our opinions consistently upheld in regulatory and courtroom environments
- Speak frequently at industry conferences and other events
- Write regularly on oil & gas issues. The leader of our Energy team is a Contributing Editor to Forbes.com.

We are recognized as a leading independent advisor



Tested by Authorities • Trusted by Clients

Team Leaders



Bryce Erickson, ASA, MRICS Managing Director ericksonb@mercercapital.com 214.468.8411



Donald Erickson, ASA
Managing Director
ericksond@mercercapital.com
214.468.8404



J. David Smith, ASA, CFA Senior Vice President smithd@mercercapital.com 832.432.1011



Andrew B. Frew, ASA, ABV Vice President frewa@mercercapital.com 832.966.0345



There are Two Types of Experts

Long-time analysts and observers of the oil & gas industry

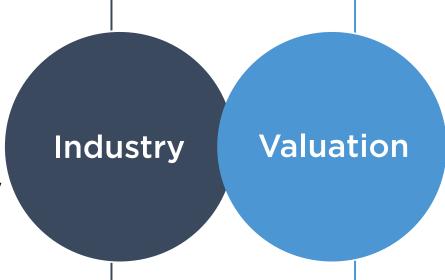
Understand industry concepts and terminology

Write/speak about. industry trends

Transaction experience

Regularly provide advisory services to upstream entities (E&Ps / JVs / Partnerships / LLCs)

See the market as typical acquirers and divestors of assets, entities and interests in the oil & gas industry



Appropriate training and professional designations

Understand of valuation standards and concepts

See the market as hypothetical buyers and sellers

Regularly value minority interests

Advise on buy-sell agreements

Defend work in litigated matters

Handle recurring tax and/or valuation work for other clients



You Need Both

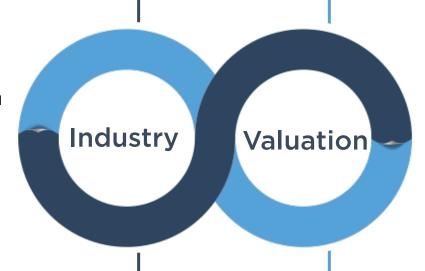
We Are Industry Specialists

We are a valuation firm that is organized according to industry specialization

Our energy team has extensive specialty oil & gas background, experience and training

We have widespread experience with oil & gas entities, working interests, assets, and joint ventures during all phases of commodity price cycles

We write and speak regularly on industry topics through multiple respected industry channels including Forbes.com & Hart Energy



We Are Valuation Specialists

We regularly provide valuations and other thirdparty opinions for a variety of purposes

We also speak, write and train other professionals within the valuation, accounting, and legal communities

Since our founding in 1982, Mercer Capital has provided expert valuation opinions to over 15,000 clients throughout the U.S. and on six continents

We have had our opinions upheld by numerous court jurisdictions and regulatory bodies such as the IRS & PCAOB

We are active in leadership roles throughout the valuation profession

Experience in Nearly Every Major Domestic Basin and Play Bakken Williston Basin Three Forks Green River iobrara/ DJ Basin Basin Mancos Marcellus Cherokee Joaquin Appalachian Basin Platform Basin Juan Permian *International Basin experience in **Barnett** Midland Haynesville Shale **Europe, Middle East** Delaware TX LA MS Saltwater North Slope **South America** Eagle Ford Offshore Gulf Western CAPITAL



Representative Recent Experience



Litigation Support Services

Provided valuation of minority interests held in a \$650 million partnership





Transactional and Financial Reporting

Provided complex derivative valuation services (ASC 820) to a \$2.1 billion E&P client

> MERCER CAPITAL



Fairness Opinion

Prepared a fairness opinion for a publicly traded E&P company with reserves in the Permian Basin





Bankruptcy and Restructuring

Provided valuation of undeveloped PUD assets for a dry gas E&P client





Tax Reporting

Provided valuation services for oil weighted PDP and PUD reserves for gift tax purposes





Financial Reporting

Provided reserve valuation and purchase price allocation (ASC 805) for a \$50 million E&P transaction



Offshore Gulf

Litigation Support Services

Provided valuation services regarding a \$1.3 billion E&P company with offshore production





Financial Reporting

Provided GAAP fair value analysis (ASC 820) to a Private Equity client with \$38 million in heavy oil & CBM assets





Clients & Capabilities

Who We Serve

- Publicly & Privately Held E&P Companies
- Private Equity Firms
- C-level Executives
- Accounting Firms
- Law Firms
- Wealth Management Firms

Solutions

- · Services Across Regulatory Spectrum
 - Treasury Reg. 1.611-2
 - ASC 932; ASC 805; ASC 820; ASC 360
 - Ad Valorem Tax Valuations
 - Fair Value Statutes in Judicial Matters
 - Bankruptcy and Reorganizational Statutes
- Sophisticated Strategic & Advisory Capabilities
 - Acquisition Due Diligence
 - Option Modeling
 - Production Metrics and Acreage Values

Services

Corporate Valuation

(Buy-Sell, ESOP, Equity Compensation, Enterprise Value)

Transaction Advisory

(Fairness and Restructuring Opinions, Due Diligence, M&A Advisory)

Financial Reporting

(Purchase Allocation, Portfolio Valuation, Impairment Testing, Equity Comp.)

Litigation Support

(Shareholder Disputes, Damages & Lost Profits, Tax, Family Law)

Asset Valuation

(Working Interests, Undeveloped, JVs, Farm-In / Farm-Out)

Tax Valuation Issues

(Gift & Estate, Ad Valorem, Income Tax, Capital Gains,

Reorganization / Recapitalization)

Industry & Professional Leadership

Mercer Capital's *Energy Valuation Insights* is a weekly blog covering valuation issues in the Energy Industry

Bryce Erickson is a Contributing Editor to Forbes.com writing about oil & gas valuation and economic issues





Our opinions have been reviewed and accepted by:
State and Federal Courts
PCAOB and Big 4 Audit Firms
Internal Revenue Service



Our Energy Team members have been sought for commentary and insight by various publications



Experience in nearly every domestic oil & gas basin and have international experience across the globe including Europe, Middle East & South America



Trusted by:

- Clients Boards of Directors Legal Community
- Accounting Firms
 Wealth Management Firms

Teachers and trainers for CLE and CPE approved courses

Speak frequently on oil & gas issues to industry and professional service audiences







Mercer Capital's Energy Team



Bryce Erickson, ASA, MRICS Managing Director ericksonb@mercercapital.com 214.468.8411



Donald Erickson, ASA
Managing Director
ericksond@mercercapital.com
214.468.8404



J. David Smith, ASA, CFA Senior Vice President smithd@mercercapital.com 832.432.1011



Andrew B. Frew, ASA, ABV Vice President frewa@mercercapital.com 832.966.0345



Sebastian S. Elzein Senior Financial Analyst elzeins@mercercapital.com 214.468.8400



Thomas G. Kasierski Senior Financial Analyst kasierskit@mercercapital.com 832.378.8065



Derek P. Smith
Financial Analyst
derek.smith@mercercapital.com
932.966.0307



About Mercer Capital

We offer a broad range of services, including corporate valuation, financial institution valuation, family business advisory services, financial reporting valuation, gift and estate tax valuation, M&A advisory, fairness opinions, ESOP and ERISA valuation services, and litigation and expert testimony consulting.

We have provided thousands of valuation opinions for corporations of all sizes in a wide variety of industries. Our valuation opinions are well-reasoned and thoroughly documented, providing critical support for any potential engagement.

Our work has been reviewed and accepted by the major agencies of the federal government charged with regulating business transactions, as well as the largest accounting and law firms in the nation in connection with engagements involving their clients.

For over 35 years, Mercer Capital has been bringing uncommon professionalism, intellectual rigor, technical expertise, and superior client service to a broad range of public and private companies and financial institutions located throughout the world. Feel confident in our experience and expertise



Mercer Capital's Core Services

Valuation & Financial Opinions

- Litigation-Related Expert Witness Opinions
- Succession & Shareholder Planning
- · Valuations for Corporate Tax Planning
- Valuations for Gift & Estate Tax Planning
- · Fairness Opinions
- ESOP & ERISA Advisory Services
- Bankruptcy-Related Valuation Services
- Valuations for Buy-Sell Agreements

Transaction Advisory Services

- M&A and Investment Banking Services
- Bankruptcy/Restructuring Advisory
- Fairness Opinions
- Solvency Opinions
- · Quality of Earnings

Financial Reporting Valuation Services

- Purchase Price Allocation Services
- Impairment Testing Services
- Portfolio Valuation Services
- Equity-Based Compensation Valuation

Family Business Advisory Services

- Customized Board Advisory Services
- Management Consulting
- Independent Valuation Opinions
- Transaction Advisory Services
- Confidential Shareholder Surveys
- Benchmarking/Business Intelligence
- Shareholder Engagement
- Shareholder Communication Support

Litigation Support Services

- Business Damages & Lost Profits
- Corporate Restructuring & Dissolution
- Statutory Fair Value
- Valuation, Labor & Contract Disputes
- · Family Law & Divorce
- · Tax-Related Controversies
- Initial Consultation & Analysis
- Testimony & Trial Support





www.mercercapital.com