

**Mark Shaw**  
**Executive Director**

**303.762.7065**  
**Mark.shaw@e3co.com**

**EXPERTISE**

- Due Diligence Reviews
- Divestitures and acquisitions
- Oil and gas asset valuations
- Cavern and reservoir gas storage due diligence
- Litigation support
- Bankruptcy and workouts
- Reservoir analysis

**EDUCATION**

BS Petroleum Engineering  
Texas Tech University

**EXPERIENCE**

E3 Consulting  
Executive Director  
2007-Present

PFC Energy  
Senior Director  
Information Technology  
2000-2004

Halliburton /  
Landmark Graphics  
Product Manager  
International Economics  
1996-2000

Edge Technologies  
Vice President/Partner  
International Economics  
1988-1996

Energy Management Corp  
Vice President  
Corporate Planning  
1984-1988

**QUALIFICATIONS**

Mr. Shaw has over 25 years of broad based global energy industry experience in strategic oil and gas asset evaluation with both large and small oil companies, as well as advisory and consulting firms. In his management and consulting roles he has performed portfolio optimizations, due diligence, acquisition and divestiture asset evaluations, participated in contract, litigation, production unitization, and financial entity negotiations, and prepared and presented regulatory filings at several state commissions. Mr. Shaw held a senior corporate planning role with an independent Denver oil and gas firm, was a founding partner in two small oil and gas consulting firms, and designed and developed a commercial application to evaluate international oil and gas assets that was acquired by Halliburton. Mr. Shaw's broad oil and gas experience affords the ability to identify critical issues and grasp relationships between a project's many components, and apply technical, operating, and market context knowledge to develop successful solutions and strategies.

**REPRESENTATIVE EXPERIENCE**

**Acquisition & Finance Due Diligence** Mr. Shaw has provided due diligence support of asset acquisitions, divestitures, and finance for E&P firms and institutional funds, including upstream oil & gas assets, cavern and reservoir gas storage projects, a regional utility, and a power generation asset.

**Expert Witness and Litigation Support** Mr. Shaw prepared and presented oil and gas regulatory filings in Texas, Oklahoma, Colorado, and Utah. As VP of Corporate Planning for an independent E&P firm, he assisted in structuring a successful planned bankruptcy workout plan and provided support in several gas pipeline take-or-pay litigation settlements.

**Asset Valuation & Appraisal** Mr. Shaw's reservoir engineering experience includes developing several comprehensive economic and financial models to optimize corporate portfolios and evaluate financing, acquisitions, and divestitures. Mark also designed, developed, and licensed a commercial international oil and gas asset economic model based on extensive international contract term analysis that was ultimately acquired by Halliburton.

**Production Operations** Mr. Shaw managed large waterflood operations in west Texas, designed and implemented an east Texas waterflood project, and managed gas production operations in western Colorado and eastern Utah.

**Creditor Advisory Services** Mr. Shaw performed evaluations and due diligence on assets securing energy production loans for the lender and for a lending syndicate.