



Tyler Vanderhoef, J.D. Principal & General Counsel

Mr. Vanderhoef is an executive, attorney and petroleum engineer with over eighteen years of experience owning and operating businesses across the geotechnical, civil, environmental, petroleum, and structural engineering sectors as well as regulatory compliance. He brings a unique blend of legal expertise and technical acumen, grounded in Business Management as well as Environmental, Natural Resources, and Administrative Law. His career reflects a consistent record of success in delivering strategic leadership and high-quality engineering services.

As Principal & General Counsel of Pilch Engineering, Mr. Vanderhoef leads the firm's Environmental Engineering, Petroleum Engineering & Regulatory Compliance division and plays a key role in shaping its strategic direction. He is deeply committed to fostering collaborative engineering environments, implementing emerging technologies, and driving innovation in client engagement, project management, human resources, and business development.

Education

J.D., University of the Pacific
McGeorge School of Law,
2000

B.S., Petroleum Engineering,
University of Wyoming,
1993

Professional Memberships

Licensed Wyoming Attorney
#6-3493

Strengths

Business Management
Strategic Growth
Project Management
Process Improvement
Risk Management

Legal Expertise

Business Management
Environmental Law
Natural Resources Law
Water Law
Administrative Law

Engineering Expertise

Environmental Engineering
Petroleum Engineering
Class I, Class II, and Class V
Injection & Disposal Wells
Phase I Environmental Site
Assessments
Water Right Abstracts and
Permit Applications

Contact

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EXPERIENCE

Pilch Engineering, LLC – Casper, WY

Principal & General Counsel

September 2023 – Present

- Work with Pilch Engineering team to:
 - Restructure and rebrand the firm
 - Merge Gene R. George & Associates into Pilch Engineering to streamline operations and expand technical expertise
 - Design, implement, and constantly improve operational systems including project management, human resources, accounting, ERP, CRM, other e-commerce, emerging technologies, and business development initiatives
 - Grow engineering and support teams to meet increasing client demand including new office locations and material testing lab
- Responsible for overseeing the firm's Petroleum Engineering & Regulatory Permitting division

Pilch Engineering, LLC – Casper, WY

Owner & Principal Consultant

January 2018 – September 2023

- Acquired Pilch Engineering in 2018 and led its operations
- Directed payroll, invoicing, and forecasting to support business development
- Maintained and expanded the client base through relationship management, coupled with a transformative step in 2023—forming a 50/50 partnership with Andrew Warren, an engineering leader whose expertise, creativity, passion, and vision redefined the firm's trajectory

Gene R. George & Associates, Inc. – Casper, WY

Owner & Principal Consultant

January 2007 – September 2023

- Acquired and led a respected petroleum engineering and natural resource consulting firm
- Delivered expert services in petroleum engineering and regulatory compliance
- Prepared Class I, Class II, and Class V injection and disposal well permit applications
- Prepared Phase I Environmental Site Assessments
- Prepared water right abstracts and corresponding petitions pursuant to Wyoming State Engineer's Office and Board of Control rules and regulations