

John W. Billiard, P.E.
Axis Group Inc.



Education: M.B.A., University of Colorado, Denver
M.S., Civil Engineering, University of Colorado, Denver
B.S., Civil Engineering, University of Colorado, Denver

Registrations: Professional Engineer registered in Colorado, Minnesota, New Mexico, Texas, and Virginia
Licensed General Contractor, New Mexico

Certifications: HAZWOPER

Summary of Professional Experience

Over 30 years of engineering, construction, construction management experience

President of Axis Group Inc., an engineering, consulting, and construction management firm

Managed consulting engineering offices, engineering, and construction professionals for large well-known engineering companies

Profit/Loss responsibility for numerous complex engineering, design, and construction projects with individual project revenues that exceeded \$20 million

Client business and technical plans with accurate engineering and construction estimates

Business development from concept through contract including strategic-win direction, go/no-go decisions, bid reviews, and client presentations

PROFESSIONAL EXPERIENCE

Mr. BILLIARD'S PRACTICE AREAS	
Management and Oversight (CERCLA ,RCRA, VCUP, Civil Projects)	Engineer of Record (Large Environmental and Civil Projects)
Groundwater Investigation (Conventional, Westbay™ Wells, Geophysics)	Free Product Investigation & Remediation (Dual Phase and Total Fluids Wells)
Groundwater Remediation (SVE, Air Stripping, Carbon, Chem-Ox)	Clean Water Well Installations to 1200 Feet (Auger, Mud Rotary, Core, Vibratory Sonic)
Soil Investigation and Remediation (SVE, Catalytic Oxidizer)	Groundwater Control (Slurry Walls, Wells, Hydraulic Barriers)
Soil Solidification, Stabilization, Remediation (CERCLA, RCRA, VCUP)	Extraction and Injection Well Rehabilitation (Water Wells, NAPL Recovery Wells)
Landfill Investigation & Remediation (Soil and Geosynthetic Covers)	Water Well Rehabilitation (Chemical, Mechanical, Repair)