

*“Smart People  
Solving Problems”*

Buys & Associates, Inc. is an environmental consulting firm that specializes in defining and resolving environmental issues.

B&A realizes that time and accuracy can make or break a project. Our approach is to evaluate problems that either the client, the agency, or we have identified; then design and implement a program with cost-effective solutions.

B&A biologists, geologists, paleontologists, archaeologists, NEPA experts, and other specialists provide a unique blend of technical expertise and regulatory knowledge. We understand how to approach even the most difficult projects. With our knowledge of regulatory requirements, you can count on us for practical and appropriate solutions for your environmental needs.

## Pipeline Environmental Compliance

- **Project Management and Critical Path Analysis**  
Project Managers utilize powerful organizational tools to help manage and schedule complex pipeline projects and deliver the task within the defined scope, time, and price range.
- **DOT Applicability, Reporting & Compliance**  
In compliance with the US Department of Transportation’s Pipeline and Hazardous Material Safety Administration (PHMSA), B&A’s staff is skilled in developing Emergency Response Plans, Integrity Management Plans, and Operator Qualification programs.
- **Emergency Response Plans**  
Develop up-to-date emergency response programs to protect public health and the environment from direct or indirect exposure to a spill, confirm satisfactory cleanup, and mitigate effects of the spill and restoration of damages.
- **Air Permits**  
Buys & Associates’ air quality staff can prepare Air Pollutant Emission Notices & Application for Construction Permits required to operate efficiently and remain in compliance with state and federal regulations.
- **Stormwater Construction Permitting**  
Helping clients design cost effective Stormwater Management Plans (SWMP) that meet all applicable state and federal requirements; permit preparation and submittal of Notice of Intent (NOI) and Notice of Termination (NOT); assist clients in design and implementation of Best Management Practices (BMPs).
- **NPDES Discharge Permits**  
Our firm provides clients with monitoring programs to help ensure compliance with water pollution regulations.
- **404 Permits for River Crossings**  
In compliance with section 404 of the Clean Water Act, our engineers work closely with the client, US Fish and Wildlife Service, US Environmental Protection Agency and the Army Corps of Engineers to prevent water pollution and guarantee permit approval.
- **Biology, Archaeology & Paleontology Clearances**  
Experienced staff of biologists, archaeologists and paleontologists coordinate, implement and manage surveys to assist the client in clearance approval, allowing the pipeline project to move forward on time.
- **Wetlands Delineation**  
Working with clients to provide a cost-effective means to obtain critical wetland information as well as verification of wetland boundaries.
- **ROW Mapping (GIS)**  
Highly skilled GIS team coordinates and performs the assembly, development and maintenance of transportation and pipeline right of way map documents.
- **Pipeline Environmental Inspection**  
B&A staffs pipeline inspectors who compile and submit daily and weekly reports and variance requests to BLM, DOW, and project managers.



# Buys & Associates, Inc. Pipeline Team

## **MARTIN BUYS, President & Principal-in-Charge**

Marty Buys has more than 30 years of environmental management experience in the oil and gas industry. As President of Buys & Associates, he oversees numerous projects for traditional oil and gas projects, coal bed methane projects, mining operations, pipeline projects, seismic exploration activities, and other mineral exploration and production operations throughout the Rocky Mountain Region and beyond. Given Marty's long-term experience and expertise, he fully understands how energy and mineral development affects public land uses, as well as how the industry is affected by public land management decisions and how these issues impact planning and approvals of time-sensitive projects.

## **DOUG HENDERER, Vice-President of Regulatory Affairs & Engineering**

Doug Henderer has 25 years of experience in the oil and gas industry, including 18 years of environmental management experience. Doug manages numerous environmental projects including oversight of pipeline construction projects, air quality assessments, ambient air quality monitoring, environmental permitting, regulatory compliance audits, soil and groundwater remediation, and more. For the past 11 years Mr. Henderer has specialized in air quality permitting and impact analyses.

## **BRAD BAUM, Environmental Scientist**

Mr. Baum joins Buys & Associates, Inc. with over eight years of environmental consulting experience, including successful oversight and management of multiple large-scale projects. His far reaching experience includes: regulatory compliance and permitting, due diligence investigations, soil & groundwater sampling and investigations, hazardous materials/waste regulations, and familiarity in working with municipalities and Indian Tribes.

## **KIRBY CARROLL, Senior Biologist/Project Manager**

Kirby Carroll has over eight years of professional experience in wildlife biology, Threatened & Endangered (T&E) species ecology, Endangered Species Act (ESA) regulations, and National Environmental Policy Act (NEPA) regulations, compliance and implementation. For the past five years, Kirby has managed more than 100 environmental projects involving federal agencies (Bureau of Land Management, U.S. Forest Service, Bureau of Indian Affairs, U.S. Department of Energy) and private industry. Kirby has received numerous accolades from federal agencies and industry alike for completing both small and large-scale projects in a timely, accurate manner.

## **JOHN JEHN, Stormwater Project Manager**

John Jehn has over 22 years of professional experience and has earned a stellar reputation as a geologist with experience in the fields of environmental science, remediation, geotechnics, and construction. John now heads the Stormwater Management, Quality Assurance and Quality Control group at Buys & Associates. John is well versed in all aspects of Phase I and Phase II of the Clean Water Act, erosion control, state permitting, and construction compliance. He is also a professional geologist in the state of Wyoming and Tennessee and serves as Vice President of the Jefferson County Department of Public Health & Environment board.

## **NICOLE PEACE, GIS Coordinator**

Ms. Peace is a highly motivated and dedicated GIS professional with over four years of environmental resource management, cartography and GIS analyst experience. She has extensive knowledge of surveying and mapping principles and practices, including state and federal statutes, lending experience to B&A's biological survey preparation and post-processing. Her natural resource background aids in preparation and production of accurate, concise, and cartographically pleasing maps using the latest ESRI ArcGIS 9.X software. Ms. Peace has provided GIS data management, complex analysis and extensive research for a large variety of NEPA, environmental resource and regulatory projects and reports, in addition to comprehensive biological GPS field survey data management.

## **BUYS & ASSOCIATES, INC.**

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