



INDIAN COUNTRY ENVIRONMENTAL ASSOCIATES

(ICEA)



MISSION STATEMENT

ICEA IS COMMITTED TO MEETING OUR CLIENTS NEEDS BY COMPLETING PROFESSIONAL ENVIRONMENTAL SERVICES THAT ARE COST EFFECTIVE AND INOVATIVE WHILE PROTECTING THE NATRUAL ENVIRONMENT

CAREER HIGHLIGHTS

Professional Environmental Consultant: **Gabriel A. Renville, Owner**
Indian Country Environmental Associates
P0 Box 1678
Browning, Montana 59417
January 1998-Present 2008

Indian Country Environmental Associates provides environmental consulting services including the following: environmental assessments (EA's) for Oil & Gas, land & economics developments, Environmental Site Assessments (ESA's), phase I & II, Environmental reviews (ER's), including histories of development areas, projection of environmental impacts, mitigation procedures, (NEPA) compliance. Familiar with tribal environmental ordinances and policies. Perform water and soil sampling tasks, and development of sampling programs for numerous sites. Basic environmental training in hazardous waste and SPCC response procedures. Underground storage tank (UST) services include removals, installations, site investigations, and site remediation work, including underground storage tank oversight of groundwater monitoring.

Housing Development Supervisor: **Blackfeet Housing, Blackfeet Nation**
Browning, Montana 59417
2003-2008

Currently serve as tribal Housing Supervisor in the development area charged with overseeing development operations including a 5.6 million dollar Tax Credit Housing construction project. 2003 - 3.7 million dollar project to include the development of 25 multi-family units with project management to include; environmental compliance, site development, site work infrastructure, coordination, and housing construction.

Grant writing duties; in charge of coordinating project implementation, grant, budget development, budget monitoring for grant writing department. Charged with overseeing grant development, spearheading grant applications, and successful grant applications to the Rural Housing Economic Development, Housing and Urban Development.

Underground Storage Tank Coordinator: **Blackfeet Environmental Office**
Blackfeet Nation
Browning Montana 59417
1999-2001

Served as tribal liaison for the Blackfeet Tribe as Underground Storage Tank (UST) Coordinator for the Blackfeet Environmental Office. Coordinated UST operations with Environmental Protection Agency, Region 8 Area Office Project Director and State of Montana, Department of Environmental Quality personnel. Provided technical assistance to owners and operators for UST removals and upgrades. Conducted and promoted UST education and awareness for public relations operations and for responsible UST management. Developed UST Management Code for the Blackfeet Reservation. Reviewed and monitored environmental consultant reports for the Blackfeet Reservation.

Teaching Instructor: **Environmental Studies Department**
University of Montana
Missoula, Montana 59802
September 1996-June 1998

Prepared and instructed weekly undergraduate sessions and assisted with monitoring and grading examinations. Acted as a mentor to environmental studies undergraduates majors at the University of Montana. Prepared and conducted class discussions on current environmental topics. Class discussions included recent environmental legislation, impacts, and government roles and responsibilities toward the environment. Assisted students with developing environmental community projects.

Environmental Technician:

**Bonneville Power Administration (Internship)
P0 Box 3621
Portland, Oregon 97208-3621
June 1992-August 1996**

Carried out environmental related tasks and office procedures. Assisted civil engineer and professional hydrologist in various environmental related field operations. Development and field verification of Spill Prevention, Control, and Countermeasure (SPCC) plans. Conducted substation equipment inventories, collected water and soil samples, set up automated storm water monitoring stations, database input and manipulation programs utilized topographic maps, blueprint drawings, and site drawings. Coordinated substation site and civil engineer walk-through. Prepared substation assessment narratives of compliance procedures and policies regarding hazardous waste disposal of herbicides. Utilized microcomputer programs using Windows DOS, WordPerfect, Microsoft Access, Database, computerized plotting equipment, and E-mail networking.

RELEVANT PROJECT EXPERIENCE:

2004-2005 – Blackfeet Brownfield Project: EPA funded Brownfield Project under contract with ICEA currently in Phase II Stage. Seven sites completed for Phase I's with five sites selected for Phase II's. Sampling and Groundwater Monitoring wells installation with comprehensive field investigations. (On-going)

2006 – Blackfeet Tribe Forestry EA contract: ICEA contracted to do timber harvest EA's.

2005-2006 – ICEA contracted to conduct 4 Phase I's Environmental Site Assessments for the Fort Belknap Tribe. (Completed)

2005 – Blackfeet Environmental Office contract for Landfill Closure and Transfer Station implementation. (On-going)

2004-2005 – Blackfeet Tribe Water Sewer Inspector: Serve as Blackfeet Tribal Water and Sewer Inspector for Blackfeet Tribe. Inspection duties for new sewer and water developments on the Blackfeet Reservation. (On-going)

2003 – ICEA staff provided cultural and archeological oversight services for the Army Corps of Engineers, (Seattle District) as a tribal liaison to the Blackfeet Tribe. The project was funded by the NALEMP under the Formally Used Defense Site (FUDS) program. ICEA provided daily oversight activities during UST removal and contaminated soil excavation and landfarming applications at this former radar base site. ICEA worked cooperatively with the Army Corps of Engineers, their consulting firm and the Blackfeet Tribe providing oversight of 26 UST removals with 6,000 cubic yards of contaminated soil removal.

2001-2003 – Oil & Gas Environmental Assessments for Oil & Gas Well development on the Blackfeet Reservation for K2 Corporation. Completed (3) EA's for Oil & Gas Well on the Blackfeet Reservation. Coordinated with Bureau of Land Management (BLM) and Bureau of Indian Affairs (BIA) and Blackfeet Tribe.

1999 – Indian Country Environmental Associates conducted a preliminary Phase I, II investigation of the Evans Chevron located in Browning, Montana. The groundwater investigation project

involved the basic components of the Phase I and Phase II process as part of the investigation for groundwater contamination at the former UST facility located on the Blackfeet Reservation. Project tasks included research of past owners, background searches with regulating agencies, EPA, DEQ and the Blackfeet Tribe. Four groundwater-monitoring wells were installed by ICEA that were surveyed for gradient, flow direction, a soil and water sampling program and a quarterly sampling program for EPH and VPH organics was developed. A full report was produced detailing; work tasks, sampling results with summaries and recommendations to the regulating authorities. This project was completed after six sampling events that revealed below threshold concentrations of EPH and YPH hydrocarbons.

Gabriel Renville served as tribal liaison for the Blackfeet Tribe as Underground Storage Tank (UST) Coordinator for the Blackfeet Environmental Office Coordinated UST operations with Environmental Protection Agency, Region 8 area office Project Director and State of Montana, Department of Environmental Quality during 2002 and 2003. Mr. Renville provided technical assistance to owners and operators for UST removals and upgrades, conducted and promoted UST education and awareness as part of a public relations effort to promote responsible UST management. He also developed a UST Management Code for the Blackfeet Reservation. In addition to tribal liaison duties for the Blackfeet Tribe, Mr. Renville has supervised and coordinated many tribal UST tank removals, developed sampling protocols, supervised excavation of contaminated soils and landfarming operations for contaminated soils and provided oversight for clean up operations of hydrocarbon contaminated soils from UST sites.

UST Investigations. Conducted underground storage tank (TJST) investigations at numerous sites, involving tank removal oversight, field screening of soils, sampling of soils and groundwater, and contaminant delineation. Associated project responsibilities have included aquifer test analyses, analytical and numerical modeling for remediation systems design, and supervising construction of interception trenches, wells and soil venting systems.

Spill Plan Counter measure and Control Plans (SPCC) plans. ICEA has completed numerous SPCC plans for Blackfeet Reservation and private oil storage tanks facilities including: Chief Mountain Junction, Glendale Hutterite Colony, Provident Energy Inc., Berexco Inc.

ICEA's REFERENCES:

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