


**MIRABELLE O. SHOEMAKER**  
**STATEMENT OF PROFESSIONAL QUALIFICATIONS**

**EDUCATION**

*The Catholic University of America*  
M.A., International Affairs  
Degree focus in Environmental Policy

*The George Washington University*  
B.A./B.S., International Affairs and Political Science  
Concentration in Conflict & Security

United States Nuclear Regulatory Commission Official Hearing Exhibit	
In the Matter of:	CROW BUTTE RESOURCES, INC. (License Renewal for the In Situ Leach Facility, Crawford, Nebraska)
	ASLBP #: 08-867-02-OLA-BD01
	Docket #: 04008943
	Exhibit #: NRC-007-00-BD01
	Admitted:
	Rejected:
Other:	Identified: 8/18/2015 Withdrawn: 8/18/2015 Stricken:

**PROFESSIONAL EXPERIENCE**

***Project Manager, United States Nuclear Regulatory Commission*** **2013 - 2015**

- Planned, coordinated, and participated in projects involving environmental considerations associated with the reviews of license applications or amendments.
- Reviewed and/or prepared environmental reports, assessments, and impact statements related to licensing and decommissioning of uranium recovery, fuel cycle, spent fuel storage, and other nuclear materials facilities.
- Coordinated the efforts of contracted technical experts and reviewers in developing products for environmental reviews.
- Assisted in the development of NRC standards, guides, and criteria pertinent to the review of environmental reports and the preparation of environmental assessments and impact statements (EAs and EISs).
- Completed ACHP Guidance on Agreement Documents training (February, 2015).
- Completed ACHP Section 106 Essentials Training and Advance Section 106 Training (September, 2014; August, 2013; December, 2012; and, September, 2012).
- Completed Duke Environmental Leadership Program training: Implementation of the National Environmental Policy Act (February, 2014).
- Completed Archer Institute training: The Original Environmental Compliance Bootcamp (October, 2014).
- Completed Shipley Group training: Applying the NEPA Process and Writing Effective NEPA Documents (December, 2014).
- Completed Udall Foundation training: Advanced Multi-Party Negotiation of Environmental Disputes (August, 2013).

***Bridge Management Specialist, United States Coast Guard/Department of Homeland Security*** **2007 - 2013**

- Served as project manager for various bridge permit applications, leading team through environmental and navigational safety reviews.
- Participated in Cultural Resources Assessment Surveys (CRAS) and related consultations for projects in USCG, District 7 (Miami) and provided technical guidance to field staff conducting NHPA, Section 106 consultation from field offices.
- Provided visibility for high profile projects, and participated in interagency conflict resolution for such projects, such as Goethals Bridge Replacement.
- Completed ACHP Section 106 Essentials Training (April 2012; November, 2011; November, 2007; and July, 2007).
- Completed Fish and Wildlife Service, Section 7 Consultation Training (November, 2009).
- Completed National Enforcement Training Institute's NEPA and Air Impacts training (February, 2008).

***Marine Transportation Specialist, Sage Systems Technologies LLC***

***2006 - 2007***

*An 8(a) Program graduate, Small Disadvantaged Business, and Alaska Native Corporation (ANC) providing administration and technical solutions to the federal government and public sector.*

- Provided expert technical writing/editing support to federal client for documents related to Federal rulemakings.
- Conducted Economic Impact Analyses in support of regulatory actions, and briefed Division Chief with findings.
- Assisted Project Manager with recordation of teams' project schedule, including identification of achievements, gaps, and schedule adjustments in reports for Division Chief.

**CAREER ACCOMPLISHMENTS**

- Authored multiple Environmental Assessments and Environmental Impact Statements.
- Obtained Environmental Project Manager Qualification.
- Participated in numerous public meetings, agency workgroups, and Congressional briefings related to high profile projects, rulemakings, and post Hurricane Katrina relief work.