

UNITED STATES OF AMERICA  
 NUCLEAR REGULATORY COMMISSION


BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of:	)	
	)	Docket No. 40-8943
CROW BUTTE RESOURCES, INC.	)	
	)	ASLBP No. 08-867-02-OLA-BD01
(License Renewal)	)	

AFFIDAVIT OF LARRY TEAHON

I, Larry L. Teahon, do hereby state as follows:

1. I am employed by Cameco Resources as the Crow Butte Manager of Safety, Health, Environment, and Quality. In this position, I oversee radiation protection, health and safety, and environmental programs at the site and ensure compliance with all applicable regulatory requirements. A statement of my professional qualifications is attached.
2. I am responsible for the paragraphs in the direct testimony on Contentions A, C, D, F, 1, 6, 9, 12, and 14 filed today that are marked with my initials.
3. I attest to the accuracy of those statements, support them as my own, and endorse their introduction into the record of this proceeding.
4. I hereby certify under penalty of perjury that the forgoing is true and complete to the best of my knowledge, information, and belief.

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 #: CBR-006-00-BD01
	Admitted: 8/18/2015
	Rejected:
Other:	Identified: 8/18/2015
	Withdrawn:
	Stricken:

Executed in accord with 10 C.F.R. § 2.304(d),

signed electronically by Larry L. Teahon  
 Larry L. Teahon  
 86 Crow Butte Road  
 P.O. Box 169  
 Crawford, NE 69339-0169  
[Larry\\_Teahon@cameco.com](mailto:Larry_Teahon@cameco.com)

Dated at Crawford, Nebraska  
 this 8th day of May 2015

## **Larry L. Teahon**

### **Professional Experience**

#### **CAMECO RESOURCES, Casper, WY (2005 – Present)**

##### **Crow Butte Manager of Safety, Health, Environment and Quality (SHEQ)**

Duties include: managing and supervising the Safety, Health, Environment, and Quality (SHEQ) department to ensure safe operations and compliance with regulatory requirements; ensure that the company SHEQ programs and procedures meet regulatory requirements and industry standards; ensure required regulatory reports are completed and submitted in a timely manner; ensure all sampling-monitoring programs are compliant with regulatory requirements. Manage permitting and reporting activities of the SHEQ department, other site departments, and technical consultants to meet regulatory requirements for current and future mining activities.

#### **City of Chadron, Chadron, NE (1997 – 2005)**

##### **City Manager**

Duties include: managing and supervising all departments, agencies and offices of the City to achieve goals within available resources; plan and organize workloads and staff assignments; train, motivate and evaluate assigned staff; review progress and direct change as needed. Provide leadership and direction in the development of short and long range plans; gather, interpret, and prepare data for studies, reports and recommendations; coordinate department activities with other departments and agencies as needed. Provide professional advice to the City Council and department heads; make presentations to councils, boards, commissions, civic groups and general public. See that all laws and ordinances are faithfully performed. Prepare and submit a preliminary annual City budget. Administer the adopted budget of the City.

#### **Solid Waste Agency of Northwest Nebraska, Chadron, NE (1995-1997)**

##### **Collection Manager**

Duties included planning and directing work involved in collection, transportation and maintenance of equipment and facilities; kept records as required by the agency and state and federal regulations; worked closely with regional communities and the public to establish efficient schedules and effectively resolved customer complaints; assisted the Director in development of overall agency policy and procedures.

#### **City of Chadron, Chadron, NE (1990 – 1995)**

##### **Utilities Director**

Duties included administration and technical direction of the operation and activities associated with the municipal water and wastewater systems; developed and implemented plans for maintaining and upgrading the collection, distribution and treatment facilities; made recommendations concerning hiring, promotions, demotions, and dismissal of assigned personnel; developed improvement plans and budget requests; wrote bids and specifications for materials and supplies; handled customer complaints and inquiries as needed; conducted studies and developed reports and made recommendations on proposed rate schedules, technological improvements and staffing needs; and maintained and upgraded the city computer system.

**Upper Niobrara-White Natural Resources District, Chadron, NE (1980-1990)  
Resources Conservation**

Duties included administration of the tree planting, irrigation scheduling and chemigation programs; provided technical assistance to landowners requesting District cost share funds; maintained and upgraded District's computer system; coordinated District activities with Federal, State and local agencies.

**UNITED STATES AIR FORCE, Phoenix, AZ (1973-1975)  
Veterinary Specialist, Airman 1st Class**

Responsibilities included sanitary inspections of food serving facilities and off-base dairy facilities; inspection of produce, dairy products and carcass beef; animal vaccinations and quarantines.

**Education**

Bachelor of Arts Degree, with majors in Chemistry and Biology, Chadron State College (May 1982).

**Additional Training**

MSHA New Miner Training, February 2005  
Radiation Safety Training, February 2005  
MSHA Supervisor Training, April 2005  
ISO 19001 Auditors Training, March 2006  
TapRoot® Investigation Training, September 2006  
DOT Hazardous Materials Training, October 2006  
Apparent Cause Investigation Training, August 2007  
Leadership Essentials Program, October 2008  
Transportation of Hazardous Materials, September 2009  
Environmental Monitoring for Radioactivity, May 2011  
Class Room Instructional Skills, July 2013  
Business Acumen, June 2013

References available upon request.