

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 MATTHEW SPURLIN

I, Matthew S. Spurlin, do hereby state as follows:

1. I am employed by ARCADIS U.S., Inc. as a Senior Geologist. In this position, I perform geological, hydrogeological, and geophysical investigations and utilize visualization science techniques to provide high quality hydrogeological data interpretations. A statement of my professional qualifications was provided previously.
2. I am responsible for the paragraphs in the rebuttal testimony on Contentions A, C, D, F, 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-049-00-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	Withdrawn: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 Matthew S. Spurlin
 Matthew S. Spurlin
 4999 Pearl East Circle, Suite 200
 Boulder, CO 80301
Matt.Spurlin@arcadis-us.com

Dated at Boulder, Colorado
 this 8th day of June 2015