

March 1, 2012

Michael M. Gibson, Chairman  
Administrative Judge  
Atomic Safety and Licensing Board Panel  
Mail Stop T-3 F23  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

Dr. Richard Cole  
Administrative Judge  
Atomic Safety and Licensing Board Panel  
Mail Stop T-3 F23  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

Brian K. Hajek  
Administrative Judge  
Atomic Safety and Licensing Board Panel  
Mail Stop T-3 F23  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

Alan S. Rosenthal  
Administrative Judge  
Atomic Safety and Licensing Board Panel  
Mail Stop T-3 F23  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

In the Matter of  
CROW BUTTE RESOURCES, INC.  
(License Renewal for the In Situ Leach Facility, Crawford, Nebraska)  
Docket No. 40-8943; ASLBP No. 08-867-02-OLA-BD01

Dear Administrative Judges,

Pursuant to 10 C.F.R. §§ 2.336(b) and (c), 2.1203, and in accordance with the Atomic Safety and Licensing Board's March 6, 2009 Order, the NRC Staff produces herein its Mandatory Disclosures. Attached is an index of each item to add to the hearing file. The Staff is continuing to preserve and maintain required privileged documents during the pendency of this proceeding. Also, attached is the Affidavit of Ronald R. Burrows as required by 10 C.F.R. § 2.336(c).

Respectfully submitted,

**Executed in Accord with 10 CFR 2.304(d)**  
Brett Michael Patrick Klukan  
Counsel for the NRC Staff  
U.S. Nuclear Regulatory Commission  
Mail Stop O15-D21  
Washington, DC 20555-0001  
(301) 415-3629  
[Brett.Klukan@NRC.gov](mailto:Brett.Klukan@NRC.gov)

Dated at Rockville, Maryland  
This 1<sup>st</sup> day of March, 2012

Enclosures: Attachment 1: Hearing File Index  
Affidavit of Ronald R. Burrows

cc: Attached Service List

**ATTACHMENT 1**  
**CROW BUTTE RESOURCES HEARING FILE AND MANDATORY DISCLOSURES**  
**HEARING FILE INDEX**  
**Update 36 – March, 2012**

<b>ID No.</b>	<b>Accession Number</b>	<b>Document Date</b>	<b>Title/ Description</b>
36-01	ML12045A283	1/23/2012	Cameco Crow Butte's 90 Day Monitor Well Excursion Report - IJ- UIC Permit NE0122611.
36-02	ML12046A395	2/6/2012	Cameco Submission of Class III UIC Permit NE0122611 - January 2012 Monthly Restoration Report for Crow Butte Operations.
36-03	ML120450090	2/8/2012	First Half Responses to NRC Revisions to Crow Butte Draft License.
36-04	ML120450097	2/9/2012	Second Half of Responses to NRC Revisions to Crow Butte Draft License.
36-05	ML120520319	2/21/2012	Request for Exemption Dated Feb. 8, 2012, applies to both Crow Butte and Smith Ranch Highland.
36-06	ML120461110	2/22/2012	T. Young Ltr Re: Request for Additional Information for Alternate Decommissioning (Groundwater Restoration) Schedule, Crow Butte Resources, Inc., Crawford, Nebraska, Source Materials.
36-07	ML12054A210	2/23/2012	J. Schmuck E-mail Re: Crow Butte Draft License Response Table.

March 1, 2012

UNITED STATES OF AMERICA  
NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of	)	
	)	
CROW BUTTE RESOURCES, INC.	)	Docket Nos. 40-8943
	)	
(License Renewal for the In Situ Leach	)	ASLBP No. 08-867-08-OLA-
Facility, Crawford, Nebraska)	)	BD01

AFFIDAVIT OF RONALD A. BURROWS CONCERNING  
MANDATORY DISCLOSURE  
REQUIREMENT OF 10 C.F.R. § 2.336(c)

I, Ronald A. Burrows, do hereby state as follows:

1. I am employed as a Senior Health Physicist in the Uranium Recovery Licensing Branch in the Nuclear Regulatory Commission's ("NRC") Office of Federal and State Materials and Environmental Management Programs. I currently serve as the Project Manager for the Crow Butte Resources, Inc. license application to operate an in-situ leach (ISL) uranium recovery facility. Among other things, I manage the preparation of the hearing file and mandatory disclosures in connection with the license application issue in this proceeding.

2. I hereby certify that all relevant materials required to be disclosed pursuant to 10 C.F.R. § 2.336 (b) and (c) in the captioned proceeding have been disclosed, and that the disclosures are accurate and complete as of the date of this certification.

3. I declare under penalty of perjury that the foregoing is true and correct to the best of my knowledge, information and belief.

  
Ronald A. Burrows

Executed in Rockville, MD  
this 1st day of March, 2012

UNITED STATES OF AMERICA  
NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of	)	
	)	
CROW BUTTE RESOURCES, INC.	)	Docket Nos. 40-8943
	)	
(License Renewal for the In Situ Leach	)	ASLBP No. 08-867-08-OLA-BD01
Facility, Crawford, Nebraska)	)	

CERTIFICATE OF SERVICE

I hereby certify that copies of the foregoing "NRC STAFF'S LETTER TO THE ATOMIC SAFETY AND LICENSING BOARD" in the above captioned proceeding have been served via the Electronic Information Exchange ("EIE") this 1<sup>st</sup> day of March 2012, which to the best of my knowledge resulted in transmittal of the foregoing to those on the EIE Service List for the above captioned proceeding.

**Executed in Accord with 10 CFR 2.304(d)**

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