December 19, 2013

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

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 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

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 Thomas Lancaster as required by 10 C.F.R. § 2.336(c).

Respectfully submitted,

Signed (electronically) by

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

Dated at Rockville, Maryland This 19th day of December, 2013

Enclosures: Affidavit of Thomas Lancaster

cc: Attached Service List

ATTACHMENT 1 CROW BUTTE RESOURCES HEARING FILE AND MANDATORY DISCLOSURES HEARING FILE INDEX Update 59 – December, 2013

ID No.	Accession Number	Document Date	Title/ Description
59-01	ML13309B056	10/28/2013	2013 Annual Pond Inspection Report Source Materials License SUA-1534.
59-02	ML13325B017	11/08/2013	Cameco Resources - Monitor Well Excursion - CM11-10.
59-03	ML13325B111	11/13/2013	Commercial Evaporation Pond #4 Potential Liner Leak.

December 19, 2013

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) Facility, Crawford, Nebraska)	ASLBP No. 08-867-08-OLA-BD01

AFFIDAVIT OF THOMAS LANCASTER CONCERNING MANDATORY DISCLOSURE <u>REQUIREMENT OF 10 C.F.R. § 2.336(c)</u>

I, Thomas Lancaster, do hereby state as follows:

1. I am employed as a Hydrogeologist in the Uranium Recovery Licensing Branch in

the Nuclear Regulatory Commission's ("NRC") Office of Federal and State Materials and

Environmental Management Programs. I am currently acting as the Project Manager for the

Crow Butte Resources, Inc. license application to operate an in-situ leach uranium recovery

facility.

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.

Thomas Lancaster

Executed in Rockville, MD this 19th day of December, 2013

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 Facility, Crawford, Nebraska)) ASLBP No. 08-867-08-OLA-BD01)

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"), the NRC E-Filing System, this 19th day of December 2013, 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.

Signed (electronically) by

Brett Michael Patrick Klukan Counsel for the NRC Staff U.S. Nuclear Regulatory Commission Mail Stop O-15 D21 Washington, DC 20555-0001 (301) 415-3629 Brett.Klukan@NRC.gov