

March 23, 2011

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

Dated at Rockville, Maryland
This 23rd day of March, 2011

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 23 – March, 2011

| ID No. | Accession Number | Document Date | Title/ Description |
|---------------|-------------------------|----------------------|---|
| 23-01 | ML110810037 | 03/22/2011 | Summary of 3/17/11 Public Meeting with Cameco Resources/Crow Butte Operations to Discuss Health Physics Issues Related to License Renewal of Crow Butte Facility. |
| 23-02 | ML110810558 | 03/14/2011 | March 17, 2011 Crow Butte Public Meeting Attachment on Yellowcake Solubility Characteristics. |
| 23-03 | ML110810563 | 03/15/2011 | March 17, 2011 Crow Butte Public Meeting Attachment on Draft Sampling Plan. |

March 18, 2011

UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

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|---|---|----------------------------------|
| 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 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 18th day of March, 2011

UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

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|--|---|------------------------------|
| 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 23rd day of March 2011, 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)
Brett Michael Patrick Klukan
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U.S. Nuclear Regulatory Commission
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