October 1, 2009

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. 07-859-03-MLA-BD01
(License Amendment Application for North Trend Expansion Project)	)	

CROW BUTTE RESOURCES' SECOND
SUPPLEMENTAL MANDATORY DISCLOSURES

Pursuant to 10 C.F.R. § 2.336(d), Crow Butte Resources, Inc. ("Crow Butte") hereby submits its second supplemental mandatory disclosures. A description by category and location of relevant, privileged and non-privileged documents and data compilations would be attached, however, there are no new relevant documents this month.

Respectfully submitted,

/s/ signed electronically by

Emily J. Duncan
Winston & Strawn LLP
1700 K Street, NW
Washington, DC 20006

COUNSEL FOR CROW BUTTE
RESOURCES, INC.

Dated at Washington, District of Columbia
this 1st day of October 2009

October 1, 2009

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CERTIFICATION OF SECOND SUPPLEMENTAL MANDATORY DISCLOSURES

I, Rhonda Grantham, do hereby state as follows:

1. I am employed as the Radiation Safety Officer ("RSO") at Crow Butte Resources in Crawford, Nebraska. I serve as project manager for Crow Butte's application to the Nuclear Regulatory Commission for a license amendment.

2. I hereby certify that to the best of my knowledge, information, and belief all relevant materials required to be disclosed pursuant to 10 C.F.R. § 2.336(a) in the captioned proceeding have been disclosed, and that the disclosures are accurate and complete as of September 30, 2009.

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

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

/s/ Rhonda Grantham
Rhonda Grantham
Radiation Safety Officer/Project Manager
Crow Butte Resources, Inc.
86 Crow Butte Road
P.O. Box 169
Crawford, NE 69339-0169

Dated at Crawford, Nebraska
this 1st day of October, 2009.

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CERTIFICATE OF SERVICE

I hereby certify that copies of "CROW BUTTE RESOURCES' SECOND SUPPLEMENTAL MANDATORY DISCLOSURES" in the captioned proceeding have been served via the Electronic Information Exchange ("EIE") this 1st day of October 2009, which to the best of my knowledge resulted in transmittal of the foregoing to those on the EIE Service List for the captioned proceeding.

/s/ signed electronically by

Emily J. Duncan
Winston & Strawn LLP
1700 K Street, NW
Washington, DC 20006

COUNSEL FOR CROW BUTTE
RESOURCES, INC.