UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of:)	
CROW BUTTE RESOURCES, INC.)	Docket No. 40-8943
(License Amendment Application for North Trend Expansion Project))))	ASLBP No. 07-859-03-MLA-BD0

<u>CROW BUTTE RESOURCES' SIXTEENTH</u> SUPPLEMENTAL MANDATORY DISCLOSURES

Pursuant to 10 C.F.R. § 2.336(d), and the Order (Regarding Schedule for Proceeding; Telephone Status Conference), dated November 5, 2009, Crow Butte Resources, Inc. ("Crow Butte") hereby submits its sixteenth 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 December 2010

UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of:)	
CROW BUTTE RESOURCES, INC.) Docket No. 40-8943	
(License Amendment Application for North) ASLBP No. 07-859-03	-MLA-BD01
Trend Expansion Project)		

CERTIFICATION OF SIXTEENTH 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 November 30, 2010.
- 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),

Dated at Crawford, Nebraska this 1st day of December 2010

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In the Matter of:)
CROW BUTTE RESOURCES, INC.) Docket No. 40-8943
(License Amendment Application for North Trend Expansion Project)) ASLBP No. 07-859-03-MLA-BD01

CERTIFICATE OF SERVICE

I hereby certify that copies of "CROW BUTTE RESOURCES' SIXTEENTH SUPPLEMENTAL MANDATORY DISCLOSURES" in the captioned proceeding have been served via the Electronic Information Exchange ("EIE") this 1st day of December 2010, 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.