

November 1, 2010

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. 08-867-02-OLA-BD01
(License Renewal)	)	

CROW BUTTE RESOURCES' TWENTIETH SUPPLEMENTAL DISCLOSURES

Pursuant to 10 C.F.R. § 2.336(d) and the Order (Regarding Mandatory Disclosures), dated March 6, 2009, Crow Butte Resources, Inc. ("Crow Butte") hereby supplements its initial 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, N.W.  
Washington, DC 20006

COUNSEL FOR CROW BUTTE  
RESOURCES, INC.

Dated at Washington, District of Columbia  
This 1st day of November 2010

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CERTIFICATION OF TWENTIETH SUPPLEMENTAL 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 renewed license.
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 October 29, 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),

/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 November 2010

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CERTIFICATE OF SERVICE

I hereby certify that copies of “CROW BUTTE RESOURCES’ TWENTIETH SUPPLEMENTAL DISCLOSURES” in the captioned proceeding have been served via the Electronic Information Exchange (“EIE”) this 1st day of November 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, N.W.  
Washington, DC 20006

COUNSEL FOR CROW BUTTE  
RESOURCES, INC.