Michael L. Griffin
Manager of Environmental and Regulatory Affairs
Crow Butte Resources, Inc.
86 Crow Butte Road
Post Office Box 169
Crawford, NE 69339-0169

SUBJECT: ANNUAL REPORT OF CHANGES, TESTS, OR EXPERIMENTS

Dear Mr. Griffin:

I am responding to your letter dated January 3, 2005, in which you transmitted the annual report summarizing the changes, tests or experiments made under License Condition 9.4 of Source Materials License SUA-1543. The report is under review and if there are any further questions, we will contact you with additional correspondence.

If you have any questions concerning this letter or the enclosure, please contact Mr. Lusher at (301) 415-7694 or by e-mail to JHL@nrc.gov.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at http://www.nrc.gov/NRC/ADAMS/index.html (the Public Electronic Reading Room).

Please note that on October 25, 2004, the NRC suspended public access to ADAMS, and initiated an additional security review of publicly available documents to ensure that potentially sensitive information is removed from the ADAMS database accessible through the NRC's web site. Interested members of the public may obtain copies of the referenced documents for review and/or copying by contacting the Public Document Room pending resumption of public

M. Griffin -2-

access to ADAMS. The NRC Public Document Room is located at NRC Headquarters in Rockville, MD, and can be contacted at 800-397-4209 or 301-415-4737 or pdf.qor.gov.

Sincerely,

/RA/

John H. Lusher, Project Manager Uranium Processing Section Fuel Cycle Facilities Branch Division of Fuel Cycle Safety and Safeguards Office of Nuclear Material Safety and Safeguards

Docket No.: 40-8943 License No.: SUA-1534

cc: Stephen P. Collings, CBR, Denver Dave Miesbach, Nebraska, UIC, DEQ Dave Carlson, Nebraska, UIC, DEQ M. Griffin -2-

January 26, 2005

access to ADAMS. The NRC Public Document Room is located at NRC Headquarters in Rockville, MD, and can be contacted at 800-397-4209 or 301-415-4737 or pdr@nrc.gov.

Sincerely,

/RA/

John H. Lusher
Fuel Cycle Licensing Branch
Division of Fuel Cycle Safety
and Safeguards
Office of Nuclear Material Safety
and Safeguards

Docket No.: 40-8943 License No.: SUA-1534

cc: Stephen P. Collings, CBR, Denver Dave Miesbach, Nebraska, UIC, DEQ Dave Carlson, Nebraska, UIC, DEQ

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