

July 18, 2012

Mr. Josh Leftwich
Director of Safety, Health, Environment
and Quality
Cameco Resources
2020 Carey Ave., Suite 600
Cheyenne, WY 82001

SUBJECT: DRAFT MATERIALS LICENSE, CROW BUTTE RESOURCES, INC., IN SITU
RECOVERY FACILITY LICENSE RENEWAL, CRAWFORD, NEBRASKA,
LICENSE SUA-1534 (TAC NO. J00555)

Dear Mr. Leftwich:

By letter dated June 11, 2012, U.S. Nuclear Regulatory Commission (NRC) staff provided Crow Butte Resources, Inc. (CBR) with a summary of the June 5, 2012 public teleconference where NRC staff and CBR discussed issues associated with the finalization of the third draft license for the Crow Butte license renewal. The purpose of the teleconference was to obtain agreement from CBR on the draft license conditions (LCs). The teleconference summary documented CBR's disagreement with NRC staff's position on LC 11.10 that would require CBR to increase the frequency of measuring and recording fluids associated with its Evaporation Pond Onsite Inspection Program from weekly to daily.

During the teleconference, CBR committed to providing additional written information to the NRC staff detailing its point of view for the staff's evaluation. In its June 11, 2012 letter, the NRC staff requested CBR to provide this information within 14 days from receipt of the letter or to inform the staff of the date you expect to provide the information. As of the date of this letter, NRC staff has not received a response to this request.

NRC staff is unable to finalize CBR's license for either the Crow Butte renewal or the North Trend Expansion Area amendment request until it receives CBR's additional information related to pond inspection frequency. Please provide NRC staff with this information as soon as possible so that we may complete these licensing actions.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice for Domestic Licensing Proceedings and Issuance of Orders," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Website at <http://www.nrc.gov/reading-rm/adams.html>.

J. Leftwich

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If you have any questions concerning the above, please contact me at (301) 415-6443 or via email at Ronald.Burrows@nrc.gov.

Sincerely,

/RA/

Ronald A. Burrows, Project Manager
Uranium Recovery Licensing Branch
Decommissioning and Uranium Recovery
Licensing Directorate
Division of Waste Management
and Environmental Protection
Office of Federal and State Materials
and Environmental Management Programs

Docket No. 40-8943

License No. SUA-1534

J. Leftwich

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Sincerely,

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