



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

February 6, 2025

Tate Hagman, Restoration Manager
Cameco Resources, Crow Butte Operation
86 Crow Butte Road, Post Office Box 169
Crawford, NE 69339-0169

SUBJECT: REQUEST FOR SUPPLEMENTAL INFORMATION FOR THE ACCEPTANCE REVIEW OF THE LICENSE RENEWAL APPLICATION, CROW BUTTE RESOURCES, INC. URANIUM RECOVERY PROJECT, DAWES COUNTY, NEBRASKA, LICENSE SUA 1534

Dear Mr. Hagman:

By letter dated September 24, 2024, Crow Butte Resources, Inc. (CBR) submitted a license renewal application for the Crow Butte uranium recovery project to the Nuclear Regulatory Commission (NRC) (NRC's Agencywide Documents Access and Management System (ADAMS) Accession No. ML24268A164). On October 15, 2024, staff initiated its acceptance review of CBR's tendered renewal application to determine if it is acceptable for docketing and detailed review (ADAMS Accession No. ML24290A090). On January 2, 2025, CBR resubmitted Section 2.7 through Chapter 10 of their license renewal application to the NRC (ADAMS Accession No. ML25002A278). By letter dated January 8, 2025, the NRC informed CBR that the schedule for completing NRC's acceptance of CBR's license renewal application was adjusted from January 13, 2025, to February 6, 2025, to allow sufficient time for NRC staff to complete its acceptance review (ADAMS Accession No. ML25008A091).

The purpose of this letter is to provide the results of the NRC staff's acceptance review of CBR's license renewal application. This letter is to advise you that, based on NRC's acceptance review, the application does not contain sufficient technical information for NRC staff to complete its detailed review. The information needed to complete NRC staff's review is described in the enclosed Request for Supplemental Information (RSI). Please provide the information requested within 60 days from the receipt of this letter or a schedule for providing this information. Please note that significant delays in responding to this RSI could delay completion of the staff's review.

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 for public inspection in the NRC Public Document Room or from the Publicly Available Records component of NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

T. Hagman

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If you have any questions, please contact me by email at Thomas.Lancaster@nrc.gov.

Sincerely,

Tom Lancaster

Signed by Lancaster, Thomas
on 02/06/25

Tom Lancaster, Project Manager
Uranium Recovery and Materials
Decommissioning Branch
Division of Decommissioning, Uranium Recovery,
and Waste Programs
Office of Nuclear Material Safety
and Safeguards

Enclosure:
Request for Supplemental Information

cc: Dave Miesback, NDEE
david.miesback@nebraska.gov
Daniel Kroll, NDEE
daniel.kroll@nebraska.gov

REQUEST FOR SUPPLEMENTAL INFORMATION FOR THE ACCEPTANCE REVIEW OF THE CBR LICENSE RENEWAL APPLICATION DATE February 6, 2025

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ADAMS Accession No.: ML25030A274; Ltr ML25030A279

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DATE	Feb 4, 2025	Feb 5, 2025	Feb 5, 2025	Feb 5, 2025
OFFICE	NMSS/DUWP /URMDB	NMSS/DUWP /URMDB		
NAME	RVonTill <i>RV</i>	TLancaster <i>TL</i>		
DATE	Feb 6, 2025	Feb 6, 2025		

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