

**Cameco Resources
Crow Butte Operation**



**86 Crow Butte Road
P.O. Box 169
Crawford, Nebraska 69339-0169**

**(308) 665-2215
(308) 665-2341 – FAX**

November 2, 2021

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Attn: Deputy Director
Division of Decommissioning, Uranium Recovery, and Waste Program
Office of Nuclear Material Safety and Safeguards
U.S. Nuclear Regulatory Commission
Rockville, MD 20852-2738

Subject: Mine Unit 3 Restoration Monitoring Report, Cameco Resources, Crow
Butte Operation
Source Materials License SUA-1534
Docket Number 40-8943

Dear Deputy Director:

Cameco Resources, Crow Butte Operation (CBO) is herein providing a Restoration Monitoring Report for Mine Unit 3 of the Crow Butte Operation project to the US Nuclear Regulatory Commission (NRC). The report presents the sampling data that has been collected during the stability monitoring phase of restoration for Mine Unit 3 as well as expert analysis of that data.

CBO is submitting this report as a precursor to its forthcoming ACL application. Through this process, CBO is confident it will be able to demonstrate the restoration efforts in Mine Unit 3 are protective of the surrounding USDW's, human health, and the environment.

If you have any questions, please feel free to contact me at (308) 665-2215 ext 117.

Sincerely,
CAMECO RESOURCES
CROW BUTTE OPERATION

A handwritten signature in blue ink that reads "Walter D. Nelson". The signature is fluid and cursive, with a long horizontal stroke at the end.

Walter D. Nelson
SHEQ Coordinator

Attachments: As Stated

CROW BUTTE OPERATION



Document Control Desk
November 1, 2016
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cc: NRC – Director
CBO – File