



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**
REGION IV
1600 E. LAMAR BLVD.

January 19, 2017

Mike Thomas, Director
Safety, Health and Environment Health
Power Resources, Inc.,
d/b/a Cameco Resources
P.O. Box 1210
Glenrock, WY 82637

**SUBJECT: RESPONSE TO NOTICE OF VIOLATION AND NRC INSPECTION
REPORT 040-08964/16-001**

Dear Mr. Thomas:

On November 23, 2016, the U.S. Nuclear Regulatory Commission (NRC) cited Power Resources Inc. with a Notice of Violation related to your failure to calculate the committed effective dose equivalent from bioassay data using the appropriate biological models pursuant to Title 10 CFR 20.1202(a). The Notice of Violation, enclosed with Inspection Report 040-08964/16-001 (ML16328A121), required you to respond in writing within 30 days. You responded by letter dated December 22, 2016 (ML17009A080).

After reviewing the information you provided in your response to the Notice of Violation, we have concluded that your completed and proposed actions appear to adequately address the regulatory noncompliance described in the Notice of Violation. We will review your implementation of these corrective actions during a future inspection to determine whether full compliance has been restored and whether compliance will be maintained.

In accordance with 10 CFR 2.390 of the NRC's "Agency Rules of Practice and Procedure," a copy of this letter will be made available electronically for public inspection in the NRC Public Document Room or from the NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

Sincerely,

/RA/

Lee E. Brookhart, Chief
Fuel Cycle and Decommissioning Branch
Division of Nuclear Materials Safety

Docket: 040-08964
License: SUA-1598

RESPONSE TO NOTICE OF VIOLATION AND NRC INSPECTION REPORT 040-08964/16-001
 JANUARY 19, 2017

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ADAMS ACCESSION NUMBER: ML17012A345

<input checked="" type="checkbox"/> SUNSI Review By: BDB	ADAMS: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Sensitive <input checked="" type="checkbox"/> Non-Sensitive	<input type="checkbox"/> Non-Publicly Available <input checked="" type="checkbox"/> Publicly Available	Keyword NRC-002
OFFICE	DNMS:FCDB	C:FCDB		
NAME	BBaca	LBrookhart		
SIGNATURE	/RA/	/RA/		
DATE	1/10/16	1/19/17		

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