

UNITED STATES OF AMERICA  
 NUCLEAR REGULATORY COMMISSION  
 ATOMIC SAFETY AND LICENSING BOARD

|                                  |   |                             |
|----------------------------------|---|-----------------------------|
| In the Matter of                 | ) | Docket No. 70-7015-ML       |
|                                  | ) |                             |
| AREVA ENRICHMENT SERVICES, LLC   | ) | ASLBP No. 10-899-02-ML-BD01 |
|                                  | ) |                             |
| (Eagle Rock Enrichment Facility) | ) | May 19, 2011                |

AFFIDAVIT OF STEPHEN LEMONT CONCERNING  
 THE NRC STAFF RESPONSE TO THE LICENSING BOARD'S  
THIRD SET OF QUESTIONS REGARDING ENVIRONMENTAL MATTERS

I, Stephen Lemont, do hereby state as follows:

1. I am employed as a Senior Project Manager in the Division of Waste Management and Environmental Protection in the U.S. Nuclear Regulatory Commission's ("NRC") Office of Federal and State Materials and Environmental Management Programs. A statement of my professional qualifications is attached.
2. As part of the NRC staff's environmental review of the AREVA Enrichment Services, LLC ("AES") Eagle Rock Enrichment Facility license application, documented in the "Environmental Impact Statement for the Proposed Eagle Rock Enrichment Facility in Bonneville County, Idaho (NUREG-1945)," February 2011, I coordinated the review team, managed all aspects of the environmental review, and reviewed the entire Environmental Impact Statement.
3. I am responsible for those responses to the License Board questions (or portions of questions) in exhibit NRC000176, "NRC Staff Response to the Licensing Board's Third Set of Questions Regarding Environmental Matters," for which I am listed as the author.

4. I attest to the accuracy of those statements, support them on my own, and endorse their introduction into the record of this proceeding. I declare under penalty of perjury that those statements, and my statements in this affidavit, are true and correct to the best of my knowledge, information, and belief.

**[Executed in Accord with  
10 C.F.R. § 2.304(d)]**

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Stephen Lemont