

September 27, 2013

Mr. George Harper, Vice President
Engineering and Licensing
AREVA Enrichment Services, LLC
400 Donald Lynch Boulevard
Marlborough, MA 01752

SUBJECT: APPROVAL OF LICENSE AMENDMENT REQUEST 13-02, REQUEST TO
MODIFY MATERIALS LICENSE SNM-2015, LICENSE CONDITION #10

Dear Mr. Harper:

On June 24, 2013, AREVA Enrichment Services, LLC (AES) submitted License Amendment Request (LAR) 13-02, a request to the U.S. Nuclear Regulatory Commission to modify materials license SNM-2015, license condition #10, to modify the condition to remove the Environmental Report (ER) from the list of identified License documents, and incorporate the relevant tests from ER Section 6.1.1 and 6.1.2, which were relied upon in the Safety Evaluation Report, into the proposed revision to Section 9.2 of the Safety Analysis Report (SAR). In this submittal, AES clarified that relevant information from the ER topics below would need to be inserted into Section 9.2 of the SAR:

- Radiological effluent monitoring program
- Radiological environmental monitoring program
- Features for waste minimization

Upon review of the revisions requested by AES, the staff found that the changes to the license and SAR are consistent with the regulatory requirements in 10 CFR Parts 20 and 70. Accordingly, approval of the amendment request is granted. License condition 10.a.ii) requiring the activities to be conducted in accordance with the statements, representations, described in the Eagle Rock Enrichment Facility Environmental Report, has been removed from the license. The requirements for the radiological effluent monitoring program, the radiological environmental monitoring program, and the features for waste minimization are now subsumed into license condition 10.a.i) Eagle Rock Enrichment Facility Safety Analysis Report.

The changes requested are considered administrative in nature (i) there is no significant change in the types or significant increase in the amounts of any effluents that may be released offsite, (ii) there is no significant increase in individual or cumulative occupational radiation exposure, (iii) there is no significant construction impact, and (iv) there is no significant increase in the potential for or consequences from radiological accidents. In accordance with Title 10 of the Code of Federal Regulations (10 CFR) 51.22(c)(11), neither an environmental assessment nor an environmental impact statement is warranted for this action. Therefore, the staff has determined that the changes are categorically excluded from the requirement to prepare a site-specific environmental assessment.

If you have any questions concerning this letter, please contact James Smith at 301-287-9138, or via e-mail to James.Smith@nrc.gov.

Sincerely,

/RA/

Brian W. Smith, Chief
Uranium Enrichment Branch
Division of Fuel Cycle Safety
and Safeguards
Office of Nuclear Material Safety
and Safeguards

Docket No. 70-7015
License No. SNM-2015

Enclosure:
License Amendment

cc: Mr. Jim Kay

If you have any questions concerning this letter, please contact James Smith at 301-287-9138, or via e-mail to James.Smith@nrc.gov.

Sincerely,

/RA/

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Uranium Enrichment Branch
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Docket No. 70-7015
License No. SNM-2015

Enclosure:
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cc: Mr. Jim Kay

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