

October 24, 2011

Mr. Robert E. Link, Manager
Environmental, Health, Safety
and Licensing
AREVA NP, Inc.
2101 Horn Rapids Road
Richland, WA 99352-0130

SUBJECT: REVIEW OF AREVA NP's INTENT TO CONSTRUCT A URANYL NITRATE
RECEIVING/STORAGE FACILITY

Dear Mr. Link:

The U.S. Nuclear Regulatory Commission's (NRC's) staff reviewed the information transmitted by your letter REL:11:040, dated August 29, 2011, which described the intent to construct a Uranyl Nitrate receiving/storage building at the Horn Rapids Road site, similar to the building at the Oxide Conversion facility in Erwin, Tennessee.

The reviewers determined that the proposed changes, as described in the letter, do not exceed the criteria in Title 10 of the *Code of Federal Regulations* (10 CFR) 70.72(c) which would require an amendment. We would point out that the change must receive a full evaluation by your staff as required by 10 CFR 70.72(b). We have no further questions at this time. However, an inspection may be performed at a future date, in accordance with our inspection schedule.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," neither this letter nor your incoming letter of intent will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records System component of NRC's document system (Agencywide Documents Access and Management System).

Sincerely,

/RA/

Marilyn Diaz, Project Manager
Fuel Manufacturing Branch
Division of Fuel Cycle Safety
and Safeguards
Office of Nuclear Material Safety
and Safeguards

Docket No. 70-1257
License No. SNM-1227

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