

November 28, 2007

MEMORANDUM TO: Michael Tschiltz, Acting Deputy Director  
Fuel Facility Licensing Directorate  
Division of Fuel Cycle Safety  
and Safeguards

THRU: Brian W. Smith, Chief /RA, by Tim Johnson for/  
Enrichment & Conversion Branch  
Fuel Facility Licensing Directorate  
Division of Fuel Cycle Safety  
and Safeguards

FROM: Stan Echols, Senior Project Manager /RA, by Tim Johnson for/  
Enrichment & Conversion Branch  
Fuel Facility Licensing Directorate  
Division of Fuel Cycle Safety  
and Safeguards

SUBJECT: NOVEMBER 9, 2007, MEETING SUMMARY: AREVA NC INC.  
ENVIRONMENTAL REVIEW ISSUES

On November 9, 2007, the U.S. Nuclear Regulatory Commission (NRC) staff participated in a public meeting with staff from AREVA NC, Inc. (AREVA), to discuss environmental review issues related to AREVA's anticipated application for a gas centrifuge uranium enrichment facility license under 10 CFR Parts 70 and 51. Enclosed, is the meeting summary, the attendance list, and a copy of AREVA's presentation for your use.

Contact: Stan Echols, NMSS/FCSS  
(301) 492-3109

Docket Number: 70-7015

Enclosures:

1. NRC/AREVA NC Meeting Summary
2. Attendance List and Presentation

cc: (Cover Memo and Attachments)  
Michael McMurphy/AREVA NC  
Sam Shakir/AREVA NC  
James Curtiss/Winston & Strawn

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## **NRC/AREVA NC Inc. Meeting Summary**

### **Environmental Review Issues**

Date and Time: November 9, 2007; 10:00 AM

Meeting Participants: See enclosed list.

On November 9, 2007, U.S. Nuclear Regulatory Commission (NRC) staff participated in a public meeting with AREVA NC, Inc. (AREVA), staff to discuss environmental review issues related to AREVA's anticipated application for a gas centrifuge uranium enrichment facility license under 10 CFR Parts 70 and 51.

#### Discussion:

On November 9, 2007, AREVA staff described how it intended to document its alternate site review process in its environmental report (ER), including documenting the rationale for various assumptions, conclusions, and methodology. AREVA identified various documents that it is using as guidance in developing its ER, including NUREGs-1555 and 1748, and the Louisiana Energy Services (LES) Environmental Impact Statement, among others. AREVA indicated that it should complete its review of over 50 sites and select its preferred site by the end of the year.

NRC staff indicated that the cited reference documents were appropriate and that it considered the LES approach for reviewing alternate sites to be adequate.

At the end of the meeting, members of the public were offered an opportunity to speak.