August 29, 2013

Dr. J. Sam Armijo, Chairman Advisory Committee on Reactor Safeguards U.S. Nuclear Regulatory Commission Washington, DC 20555-0001

SUBJECT: RESPONSE TO ADVISORY COMMITTEE ON REACTOR SAFEGUARDS REGARDING DRAFT PROPOSED REVISIONS TO LOW-LEVEL RADIOACTIVE WASTE DISPOSAL REQUIREMENTS (10 CFR PART 61)

Dear Dr. Armijo:

I am responding to your letter of July 22, 2013, that provided conclusions and recommendations of the Advisory Committee on Reactor Safeguards (ACRS) on the U.S. Nuclear Regulatory Commission (NRC) staff's proposed revisions to the low-level radioactive waste disposal requirements in Title 10 of the *Code of Federal Regulations* (10 CFR) Part 61. These revisions are currently being reviewed by the Commission. The conclusions and recommendations that you provided were supported by four points as stated in the discussion section of the letter. The staff has reviewed these points and has included responses in the enclosure.

The NRC staff would also like to clarify that uranium is a Class A waste as determined by 10 CFR 61.55(a)(6), and not a Class C waste as stated in the additional comments attached to the ACRS letter. The proposed rulemaking does not change this classification, although the Commission has directed the staff to consider the classification of uranium in a future rulemaking.

The NRC staff appreciates the Committee's comments and recommendations and looks forward to further interactions on this rulemaking in the future.

Sincerely,

/RA by Michael F. Weber for/

Mark A. Satorius Executive Director for Operations

Enclosure: Staff Response to Discussion Points

cc: Chairman Macfarlane Commissioner Svinicki Commissioner Apostolakis Commissioner Magwood Commissioner Ostendorff SECY Dr. J. Sam Armijo, Chairman Advisory Committee on Reactor Safeguards U.S. Nuclear Regulatory Commission Washington, DC 20555-0001

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