

August 22, 2012

Mr. Michael Jansky  
NEPA Environmental Review Coordinator  
Mail Code: 6ENXP  
U.S. Environmental Protection Agency  
Region 6  
1445 Ross Avenue, Suite 1200  
Dallas, TX 75202

SUBJECT: NOTIFICATION OF THE ISSUANCE OF THE FINAL ENVIRONMENTAL  
IMPACT STATEMENT FOR THE PROPOSED INTERNATIONAL ISOTOPES  
FLUORINE PRODUCTS FACILITY IN LEA COUNTY, NEW MEXICO

Dear Mr. Jansky:

The U.S. Nuclear Regulatory Commission (NRC) has prepared the "Final Environmental Impact Statement (EIS) for Proposed International Isotopes Fluorine Products Facility in Lea County, New Mexico" (NUREG-2113), two copies of which are enclosed.

On December 30, 2009, International Isotopes Fluorine Products, Inc. (IIFP), a wholly-owned subsidiary of International Isotopes, Inc., submitted a license application that proposes the construction, operation, and decommissioning (under a separate NRC licensing action) of a fluorine extraction and depleted uranium deconversion facility to be located in Lea County, New Mexico. As part of the review of the application, the NRC has prepared the Final EIS, which includes an analysis of relevant environmental issues, and documents the NRC staff's determination regarding the potential environmental impacts from the construction, operation, and decommissioning of the proposed uranium processing facility. In preparing the Final EIS, the NRC staff reviewed, considered, evaluated and addressed the comments received on the Draft EIS, including comments provided by your office in a letter dated February 27, 2012.

Appendix F of the Final EIS presents the comments received on the Draft EIS and the NRC's responses to those comments.

M. Jansky

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If you have any questions or require additional information, please contact Mr. Asimios Malliakos, Project Manager, by phone at 301-415-6458, or by e-mail at [Asimios.Malliakos@nrc.gov](mailto:Asimios.Malliakos@nrc.gov).

Sincerely,

**/RA/**

Kevin Hsueh, Chief  
Environmental Review Branch  
Environmental Protection  
and Performance Assessment Directorate  
Division of Waste Management  
and Environmental Protection  
Office of Federal and State Materials  
and Environmental Management Programs

Docket No.: 40-9086

Enclosure: Final EIS (Two Copies)

cc w/enclosure:  
Ms. Rhonda Smith, Chief  
Office of Planning and Coordination  
U.S. Environmental Protection Agency  
Region 6  
1445 Ross Avenue, Suite 1200  
Dallas, TX 75202

M. Jansky

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If you have any questions or require additional information, please contact Mr. Asimios Malliakos, Project Manager, by phone at 301-415-6458, or by e-mail at [Asimios.Malliakos@nrc.gov](mailto:Asimios.Malliakos@nrc.gov).

Sincerely,

Kevin Hsueh, Chief  
Environmental Review Branch  
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