



International Isotopes Inc.

January 10, 2011

ATTN: Document-Control Desk
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

Subject: Submittal of Responses to Requests for Additional Information (RAI)
TAC L32739

To Whom it May Concern,

The following documents are provided as a response to the US Nuclear Regulatory Commission RAIs pertaining to the International Isotopes Fluorine Products Inc. December 30, 2009 application to license a depleted uranium hexafluoride de-conversion and fluorine extraction process facility.

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| (1) Security Plan | Official Use Only - Security Related Information |
| (2) 40 Acre Plot Plan
(DWG-100-C Rev. E) | Official Use Only - Security Related Information |
| (3) Critical Target Area Calculations | Official Use Only - Security Related Information |

Note that there are no public versions of the attached enclosures.

Please contact me by phone at (208) 524-5300 or by email at jjmiller@intisoid.com if you have questions regarding these responses.

Sincerely,

John J. Miller, CHP
Radiation Safety Officer

JJM-03-2011

Enclosures (1) as stated

cc: Dr. Matthew Bartlett, Project Manager
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(without enclosures)

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