



09 September 2016

Attention: William Allen  
Project Manager Licensing Branch  
Division of Spent Fuel Storage and Transportation  
Office of Nuclear Material Safety and Safeguards  
US Nuclear Regulatory Commission  
Washington DC 20555-0001

Docket No. 71-9338  
TAC No. L24687

**Subject:** CTR 2008/11, Safety Analysis Report Safkeg-HS Design No 3977A,  
Revision 10

Dear Mr. Allen

Enclosed with this letter is the Croft response to the RAI posed by the NRC on June 15<sup>th</sup> regarding the I-131 contents and August 8<sup>th</sup>, regarding the Mo-99 contents carrying in the Croft package 3977A. This includes 2 matrices detailing our response (CTR 2016/08 for Mo-99 contents and CTR 2015/17 for the I-131 application). An updated SAR (CTR 2008/11, Revision 10) has been completed with 2 copies attached that provides the I-131 content page update changes and one with the Mo-99 page update changes. Several supporting documents as listed below. If you require assistance with this submission please contact:

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Please note that we ask that the gas generation data be treated as proprietary information to be withheld under 10 CFR 2.390.

Yours sincerely

Sarah Bryson  
Operations Manager  
Croft Associates Limited

#### Document Components

01 Transmittal Letter.pdf	79,000 bytes
02 CTR2016-08-C.pdf	199,000 bytes
03 CTR2015-17-C.pdf	141,000 bytes

04 CTR 2008-11-R10- Mo-99.pdf	266,000 bytes
05 CTR 2008-11-R10-I-131.pdf	157,000 bytes
06 CS2016-31-A.pdf	206,000 bytes
07 MURR H2 Gen.pdf	63,000 bytes