



INTERIM STORAGE PARTNERS

June 28, 2019
E-54423

Director, Division of Spent Fuel Management
Office of Nuclear Material Safety and Safeguards
U. S. Nuclear Regulatory Commission
Attn: Document Control Desk
One White Flint North
11555 Rockville Pike
Rockville, MD 20852

Subject: Submittal of Responses to Transportation First RAIs, Part 3, Docket 72-1050 CAC/EPID 001028/L-2017-NEW-0002

Reference: 1. Letter from John-Chau Nguyen (NRC) to Jeffery D. Isakson, "Interim Storage Partners LLC's License Application To Construct And Operate The Waste Control Specialists Consolidated Interim Storage Facility, Andrews County, Texas, Docket No. 72-1050 – First Request For Additional Information, Part 3," dated April 23, 2019

Interim Storage Partners LLC (ISP) hereby submits responses to the Transportation RAIs from First Request for Additional Information, Part 3 issued April 23, 2019 (Reference 1) to support the continued review of the WCS CISF License Application. Contained in this submittal are the responses, including revised Environmental Report (ER) pages and other supporting documents.

In responding to the Transportation RAIs, ISP reviewed the original calculation and decided to regenerate the basis transportation evaluation consistent with the TN Americas Quality Assurance Requirements for licensing activities. Although there are small changes to the output values, the conclusions remain the same as the original evaluation described in Section 4.2 of the ER. A copy of the revised transportation evaluation is included in Enclosure 4.

The following enclosures are being submitted:

- Enclosure 1 includes affidavits pursuant to 10 CFR 2.390 from Interim Storage Partners.

- Enclosure 2, herein, provides the responses to the Transportation RAIs. Each RAI response has a section stating the impact of the response on the ER indicating which sections, tables, etc., have been changed. (Public)
- Enclosure 3 provides the ER changed pages associated with the RAI responses. (Public)
- Enclosure 4 is a copy of ISP Calculation WCS01-0506, Revision 0 associated with the RAI responses (Proprietary).
- Enclosure 5 includes the RADTRAN and WebTRAGIS input/output files (ascii text files) and dose and risk calculation spreadsheets (native ExcelTM format) from ISP calculation WCS01-0506 Revision 0 (Proprietary).

Please note that Enclosure 5 deviates from the NRC guidance on electronic submittals as described above.

Should you have any questions regarding this submission, please contact Mr. Jack Boshoven, of my staff, by telephone at (410) 910-6955, or by email at jack.boshoven@orano.group.

Sincerely,



Jeffery D. Isakson
Chief Executive Officer/President
Interim Storage Partners LLC

cc: John-Chau Nguyen, Senior Project Manager, U.S. NRC
Jack Boshoven, ISP LLC
Elicia Sanchez, ISP LLC
Renee Murdock, ISP LLC

Enclosures:

1. Affidavits Pursuant to 10 CFR 2.390
 - a. Interim Storage Partners
2. RAI Responses (Public)
3. ER Changed Pages (Public)
4. Calculation WCS01-0506, Revision 0 (Proprietary)
5. Input/output files and Spreadsheets supporting Calculation WCS01-0506 (Proprietary)

Document Components:

001 PUBLIC ISP Transmittal Letter.pdf, 778,663 bytes
002 PUBLIC Encl 1 Affidavits.pdf, 896,315 bytes
003 PUBLIC Encl 2 RAI responses.pdf, 190,865 bytes
004 PUBLIC Encl 3 ER Changed Pages.pdf, 1,388,775 bytes
005 SUNSI Encl 4 Calculation WCS01-0506.pdf, 4,693,948 bytes, Proprietary
006 SUNSI Encl 5 Computer Files Associated with WCS01-0506 (disk), 13,247,079 bytes, Proprietary

OSM#1 (Entire submittal except for the computer files):

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OSM#2 (Enclosure 5):

006 SUNSI Encl 5 Computer Files Associated with WCS01-0506 (disk), 13,247,079 bytes, Proprietary

OSM#3 (Public Information Only):

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