



Orano Federal Services LLC

505 South 336th Street
Suite 400
Federal Way WA 98003

Tel: +1 253-552-1322

January 6, 2022
FS-21-0147

ATTN: Document Control Desk
Director, Division of Fuel Management (DFM)
Office of Nuclear Material Safety and Safeguards
U. S. Nuclear Regulatory Commission
Washington, DC 20555-0001

SUBJECT: Orano Federal Services Response to Request For Supplemental
Information for the Review of the Model No. CR3MP Package
Docket No. 71-9393, EPID L-2021-NEW-0003

References: 1) Orano Federal Services Letter: Mr. Philip W. Noss, Licensing
Manager, "Submittal of Safety Analysis Report for the CR3MP
Package, Rev. 0, Docket No. 71-9393, EPID L-2021-NEW-0003",
dated September 1, 2021
2) NRC Letter: Pierre M. Saverot, Project Manager, Storage and
Transportation Licensing Branch, "Request for Supplemental
Information for the Review of the Model No. CR3MP Package",
Docket No. 71-9393, EPID L-2021-NEW-0003, dated October 15,
2021

Dear Mr. Saverot:

On September 1, 2021 Orano Federal Services submitted a Special Package Authorization (SPA) application requesting approval of the Safety Analysis Report (SAR) for the CR3 Middle Package (CR3MP) as a Type B(U)-96 Package (Reference 1). The Nuclear Regulatory Commission (NRC) acknowledged the request and issued a Request For Supplemental Information (RSI) in order to continue the review (Reference 2).

The information needed to continue the NRC review has been addressed as enclosures to this letter. Enclosure 2 to this letter contains the CR3MP SAR Revision 1 (Proprietary Version) which addresses changes relative to Responses to the RSIs (attached as Enclosure 3 – also Marked Proprietary). Enclosure 4 is a Non-Proprietary version of the CR3MP SAR. Enclosure 5 is a Non-Proprietary tabulated list of SAR changes made as a result of the RSI responses. Enclosure 1 is an affidavit pursuant to 10 CFR 2.390 supporting withholding the Proprietary Revision 1 SAR (Enclosure 2) and RSI responses (Enclosure 3).

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Should you have any questions regarding this submittal, please don't hesitate to contact me at:

(233) 552-1322 or via email (chris.backus@orano.group).

Yours Truly,

Chris Backus
Orano Federal Services LLC

Copies (per email):

Pierre Saverot, Project Manager, NRC

Phil Loss, Licensing Manager, Orano Federal Services LLC

Matt Lucas, Deputy Manager, Orano Decommissioning Services LLC

Tom Criddle, Project Manager, Orano Federal Services LLC

Armando Merlin, Project Technical Lead, Orano Federal Services LLC

Enclosures:

Enclosure 1: Affidavit pursuant to 10 CFR 2.390

Enclosure 2: CR3MP Transport Package Safety Analysis Report, Revision 1
(Proprietary version)

Enclosure 3: Orano Federal Services Response to Request For Supplemental
Information for the Review of the Model No. CR3MP Package (Proprietary)

Enclosure 4: CR3MP Transport Package Safety Analysis Report, Revision 1
(Non-Proprietary version)

Enclosure 5: Table of Changes for CR3MP SAR Revision 1 (Non-Proprietary)