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Date: April 24, 2020
To: Kate Gregory, Chief Operating Officer
From: Amber Kenney
Re: FESHM 5031.7 – Membrane Cryostats

This chapter has been updated as detailed below and sent for lab wide review:

FESHM 5031.7 – Membrane Cryostats

- Added References Section
- Updated requirements for quality control, including pressure test. Removed references to 10CFR851.
- Removed requirement for PE being employed by a company nonaffiliated with Fermilab or CERN.
- Modified language to match requirements of 10CFR851
- References to equivalency between EU and US structural standards
- Clarification for gas pressurization of the insulation space
- Clarification for the extent of required documentation
- Replace “Guidelines” with “Requirements”
- Removed reference to MOU between CERN and Fermilab

All comments received during the review period have been addressed by Subject Matter Experts and the updated chapter is ready for approval and release.

The chapter has been sent to you and Lisa Vega electronically. If a paper copy is required, you may either print one out or contact Lisa and she will provide one to you. After Directorate approval, please return this approval page to Kristy Gibson at MS119 for posting.

Recommended for Approval:

Katherine L. Gregory, Chief Operating Officer Date

Approved:

Nigel S. Lockyer, Director of Fermilab Date