

**Memorandum**

January 28, 2015

**To:** Timothy I. Meyer, COO  
**From:** Martha Michels *mm*  
**Subject:** Two Updated FESHM Chapters

FESHM Chapter 10100 – Overhead Cranes and Hoists; changes made to this chapter are:

- Changed the hoist definition to Overhead Hoist to match the definition in ASME B30.16.
- Corrected the typo in 4.1.1.d to ASME 30.2 section 2-3.1.4.
- Clarified the retraining requirement in Section 4.1.2.
- Added information to Section 4.3 to require all annual and monthly inspections is performed by a qualified crane service contractor. D/S employees will no longer be authorized to conduct monthly inspections.
- Removed the ESH&Q Section Head notification and HA requirement from the Planned Engineering Lift Section 4.7.
- Removed ASME B30.22 as a reference standard.

FESHM Chapter 10140 – Mobile Cranes; changes are:

- Chapter renumbering.
- Clarified the training requirements for mobile crane operators to include formal classroom training and retraining.
- Added the physical examination requirements of ASME B30.5
- Added the requirements for monthly and annual inspections to be conducted by a qualified crane service contractor.

These chapters went out for lab-wide review and all comments were addressed. After Directorate approval, please return this approval page to Jody Federwitz at MS119 for posting on the web.

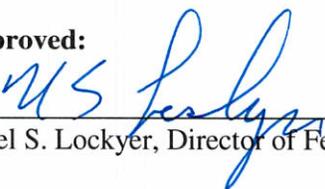
Encl.

**Recommended for Approval:**

  
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Timothy I. Meyer, COO

*1/29/2015*  
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Date

**Approved:**

  
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Nigel S. Lockyer, Director of Fermilab

*1/29/15*  
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Date

