

May 9, 2007

To: Philip Pfund
From: Victoria White, Stephen Wolbers
Regarding: Safety Review for Cryogenic System to be Operated at the Feynman
Computing Center

Phil,

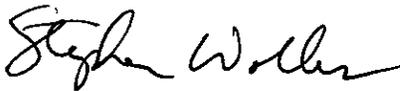
This is a request for the safety committee to review a documentation package detailing a cryocooler that Computing Division wishes to operate at the Feynman Computing Center. The documentation package will be provided via email by Alan Prosser. Included in that package are a Job Hazard Analysis and supporting analyses (such as a consideration of potential Oxygen Deficiency Hazards) authored by Herman Cease of PPD. If additional documentation is required, please contact Alan Prosser (aprosser@fnal.gov, x6599).

The unit is to be used as part of the testing of the thermal stability of Application Specific Integrated Circuits designed at Fermilab for use in the SuperNova Acceleration Probe. Computing Division seeks to operate the cryocooler system unattended overnight for limited periods of time (we expect to operate the system in such a manner for two or three days at a time).

Thank you,



Victoria White
Head, Computing Division



Stephen Wolbers
Associate Head, Computing Division

cc: Amy Pavunica