

Fermilab Material Balance Area (MBA) Custodian Responsibilities Acknowledgement

Material Balance Area Custodian: **Pete Simon** Fermilab ID: 2972N

As a Material Balance Area Custodian, I understand that I have the following responsibilities:

- 1. I am designated as the MBA Custodian for accountable nuclear materials at DZero Assembly Building (DAB) DZero calorimeter (behind shield wall) containing depleted uranium and the DZero test cryostat located in an outdoor fenced area behind DAB containing depleted uranium.
- 2. I serve as the eyes and ears of the Nuclear Materials Representative (Kathy Graden) for accountable nuclear materials at DAB and the outdoor fenced area containing the DZero test cryostat. As such, I monitor nuclear materials in these areas and ensure accountable nuclear materials are properly secured.
- 3. I inform the NMR of any accountable nuclear material receipts, removals, or transfers into or out of DAB and the outdoor fenced area containing the DZero test cryostat.
- 4. With MC&A Program assistance, I conduct physical inventories of accountable nuclear materials at DAB and the outdoor fenced area containing the DZero test cryostat every two years or as requested by the NMR.
- 5. I notify the NMR of any abnormal or emergency situations involving accountable nuclear materials at DAB and the outdoor fenced area containing the DZero test cryostat.

I understand my responsibilities as an MBA Custodian as indicated by my signature below.	
Signature of MBA Custodian:	Date:
Signature of NMR:	Date:
Signature of Nivin.	Date.