

Table 1: SAFETY OBSERVATION REPORT

Observers: Peter Bond, Derek Lowenstein, Thomas Roser, Ed Lessard, Mike Zarcone		Date: 12-28-06	Duration: 90 minutes			
Observation Categories	Observation Questions:					
POS	In risky position relative to task? Protection OK?		Exposed to risks of temperature/electricity/gas/chemicals/radiation?			
ERG	Risks from: posture, repetitive motion, load, vibration, temperature, lighting, noise, work flow?					
PPE	Correct PPE? All parts of the body properly protected?		In safe condition?			
T&E	Is tool, equipment or facility right for the job? Used correctly?		In safe condition?			
PRO	Is there a standard procedure? Followed?		Is procedure adequate?	Up to date?	Understood?	
ORD	Is workplace orderly? Is there a place for all materials and equipment?		Adequate space? All in its place?			
ASF	No unsafe acts or conditions identified					
Work Area or Location	Number of Contacts	Description of unsafe acts	Observation Category	Follow-up Action	Person Responsible	By Date
B930	1	Worker on ladder pulling de-energized grounding cable indicated it was skill of the craft job and he did not have to work plan. After discussing, he agreed all work needed to be planned. Supervisor agreed to institute daily work planning meetings at the beginning of each work day. Worker felt he might have chosen more efficient tools and gloves and safety glasses if he had planned first.	PPE	After discussing, worker agreed all work needed to be planned. Supervisor agreed to institute daily work planning meetings at the beginning of each work day. Worker felt he might have chosen more efficient tools and gloves and safety glasses if he had	Employee and Supervisor	Done

				planned first. orderly condition.		
B930	3	<u>Safe Practices Observed:</u> <ul style="list-style-type: none"> • MSDS Information Racks • Safety glasses dispensers in various places • Hearing protection dispensers in various places • Shop worker had side protection safety glasses on 	ASF			
B930	0	The source rooms need to be kept more orderly.	ORD	Discussed housekeeping and posting issues with Supervisor. A Tier 1 has been scheduled for January 3, 2007 in response to housekeeping issues.	Asher Etkin	7 Days
Other Issues		<ul style="list-style-type: none"> • Roof leaks at Booster/Linac • Some postings are out of date in Linac lobby • Hearing protection scheme does not seem to be rational • Rational location for Arc Flash labels on equipment is needed • Machine shop ceiling tiles missing, machine shop cabinets overloaded – storage issues • Better storage technique/area needed for high value power tubes 	Not Applicable	These issues will be assigned to responsible individuals for action/follow-up using the C-AD ATS system.	Dave Passarello	10 Days

		<ul style="list-style-type: none">• Some equipment racks can be taken away to free up space• Tight-space problems may develop in future EBIS space				
--	--	---	--	--	--	--