

Table 1: SAFETY OBSERVATION REPORT

Observers: Mike Zarcone, Joe Tuozzolo, Peter Bond, Derek Lowenstein and Ed Lessard		Date: 10/23/2006	Duration: 1.25 Hours			
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
PHENIX Gas House	1	Small work-tools on floor in aisle way	ORD	Agreement to pick up tools and set in box or area near work, but not where people walk	Employee/Guest	Done
PHENIX Gas House	1	Potential language issue; foreign national did not understand all questions posed in English	PRO	Emailed issue regarding language issue and guests working alone to PHENIX management	E. O'Brien	5 Days

PHENIX Gas House	1	Equipment piled high on top of cabinets; gas cylinder stored on side; trash overflowing in trash barrel	ORD	Discussed with PHENIX liaison who promised to address ASAP. Review of prior Tier 1s indicates housekeeping issues with other areas at PHENIX, but no specific housekeeping issues at the gas house. Other areas recently reported to be cleaned up at PHENIX by P. Giannotti.	D. Lynch	7 Days
RHIC Sector 4	3	Gloves, safety glasses not used during cable pull job	PPE	Discussed with local lead-person and he will get gloves and safety glasses ASAP.	Lead Worker	1 Day

RHIC Sector 4	3	Gloves, safety glasses not used during cable pull job	PPE	Discussed with Maintenance Manager and he will get extra gloves and safety glasses stocked and readily available for future jobs. He will discuss this PPE issue at length at this weeks supervisors meeting.	R. Zaharatos	7 Days
RHIC Sector 4	2	Safety shoes required on Work Permit, which covered several related tasks about the job, one of which was LOTO the power supply. Workers not sure if safety shoes applied to the job after LOTO applied.	PPE	Discussed confusion workers and others had on Work Permit. The Work Control Manager will implement an appropriate fix to be applied to future permits.	P. Cirigliaro	30 Days
RHIC Sector 4	1	Technician carrying a ladder incorrectly; i.e., had potential for damaging equipment in RHIC ring, which could lead to an accident of venting helium into the tunnel.	POS	Discussed with technician about carrying a ladder properly, and he promised to do it right so that equipment could not be bumped as he walked by.	Worker	Done