

Date:	October 5 & 12, 2011		
Subject:	NTS (10 CFR 851) Bi-Monthly (October 2011) Status Conference Call		
Lead Assessor:	Deborah Garcia-Sanchez		
Team Members (if applicable):	David Zwolak, DOE HS-41 Darlene Moore, Sandia Org 4024, SNL Gabe King, Sandia, Sandia Org 4024, SNL Tanja Fitzgerald, Sandia Org 4024, SNL Deborah Garcia-Sanchez, NNSA/SSO/AMESH		
Number of Hours:	3 hours		
Assessment Type (Circle One)	GOV	COM	Compliance
Scope:	Bi-monthly status meeting to discuss NTS (10 CFR 851) database maintenance; status of old cases, new cases and most recent events.		
Activities Observed (What)	Agenda		
	Time	Subject	Presenter
	8:00-8:10	Status of Action Items from June 1st Meeting	Garcia-Sanchez
	8:10-8:40	Status of Database (review of spreadsheet)	Moore/Garcia-Sanchez
	8:40-9:00	Overview of New and/or Most Recent Events	Moore/Garcia-Sanchez
	9:00-9:15	Open Discussion	Team
	9:15-9:30	New Action Items for Oct 2011 Call	Team
	<u>August 2011 Action Items:</u> <ul style="list-style-type: none"> • Be report: <ul style="list-style-type: none"> ○ Set-up conference for in-depth discussions after questions have been received for HS-41 (Moore/Garcia-Sanchez) – Closed • Airborne Lead in Bldg 963 (NA—SS-SNL-5000-2011-0003) -- Open <ul style="list-style-type: none"> ○ Provide David Zwolak with the following information: <ul style="list-style-type: none"> ▪ The prior sample results from 2008 and 2011 mentioned in the ORPS report; ▪ Field sample sheets and notes with details of pump checks during the monitoring, field comments, and aspects of operations observed by the IH/IH Tech; ▪ Any resulting industrial hygiene written reports for these cases. • Sandia Z-Machine Be Events for NA—SS-SNL-1000-2010-0008 and NA—SS-SNL-1000-2011-0005 -- Open <ul style="list-style-type: none"> ○ Provide David Zwolak with the following information: <ul style="list-style-type: none"> ▪ Results and values for all the personnel monitored or samples taken; ▪ Cross walk to the TLV/PEL/DOE AL applied with reference to applicable year (for TLV) and total versus inhalable fraction applied; ▪ Field sample sheets and notes with details of pump checks during the monitoring and aspects of operations observed by IH/IH Tech; 		

- Any resulting industrial hygiene written reports for these two cases.
- Sandia LOTO Programmatic Follow-Ups – David Zwolak
Question: Was there any subsequent Sandia-wide assessment to identify/correct potential LOTO programmatic deficiencies? Was this nascent LOTO trend monitored in follow-up? – **Closed**
 - NTS—SS-SNL-NMSITE-2008-0022: Electricians fail to follow LOTO requirements while labeling wires in de-energized 100 amp electrical disconnect in Bldg 860
 - NTS—SS-SNL-NMSITE-2008-0023: Disconnection of disconnect switch in Bldg 878 Y702
 - NTS—SS-SNL-NMSITE-2010-0005
- Sandia Explosion of Lithium-Thionyl Chloride Battery in Bldg 894
 - Provided David Zwolak status of causal analysis -- **Closed**
- LN2 final extended conditions report to HS-41 (King) – **Closed**
- Set-up next call and issues meeting for October (Garcia-Sanchez) – **Closed**
- Attendees to provide Darlene Moore with meeting times for the next few weeks in order to setup Be conference call. **Closed**
- Prepare meeting minutes. **Closed**
- Next Bi-monthly conference call is schedule for October 5 & 12, 2011. **Closed**

Discussion on Status of Database:

NTS Report	Status Provided
NTS—SS-SNL-NMSITE-2007-0007 Hazards Control and Abatement Improvements (Work Controls) (HS-64 C-1, CATS 2744)	<ul style="list-style-type: none"> • SNL V & V report completed 9/10, the V&V effort concluded that the Sandia WP&C program is partially effective • new corrective actions were added • The SSO’s assessors’ conclusion is that the CAP was partially effective. SSO recommended closure of the Finding in that SNL has developed, and the line is implementing, a common ALWPC process that was not in place in 2008 when the Finding was issued.
NTS—SS-SNL-NMSITE-2007-0009 Fire Protection Weakness for IBC	<ul style="list-style-type: none"> • SSO received the binder on 9-16-2011 for their continued action.
NTS—SS-SNL-NMSITE-2008-0005 Incomplete Implementation of Occ Med	Variance request – need to discuss path forward (SSO and Sandia) <ul style="list-style-type: none"> • Binder in Hazen’s office for continued action. • SSO SME working with SSO Attorney to see if Sandia will be required to pull their Variance Request.
NTS—SS-SNL-NMSITE-2008-0010 Noise Exposure	Follow-up and update database as needed. <ul style="list-style-type: none"> • SNL recreated binder and is in QA and POC review
NTS—SS-SNL-NMSITE-2008-0028 Rocket Motor Ignited	SSO received the binder on August 16, 2011 for their continued action.
NTS—SS-SNL-NMSITE-2009-0005 Subcontractor Sheet metal Worker Minor Shock While Welding	Pending verification of completion and validation of effectiveness. Darlene to follow-up and update database as needed.
NTS—SS-SNL-NMSITE-2009-0006 Failure in Oxygen Delivery System	Darlene to follow-up and update database as needed. <ul style="list-style-type: none"> • line organization has completed, but not submitted V & V
NTS—SS-SNL-NMSITE-2009-0008 Ozone Generator	<ul style="list-style-type: none"> • SSO received the binder on August 16, 2011 for their continued action.
NTS Report	Status Provided

	NTS—SS-SNL-2000TTR-2010-0001 Equipment Shock TTR	Follow-up and database update as needed.
	NTS—SS-SNL-NMSITE-2010-0001 Electrician Shock Drywall Ops	Ready for Darlene's review.
	NTS—SS-SNL-NMSITE-2010-0002 Craftsperson Receives Shock While Opening Metal Storage Shed	In review cycle.
	NTS—SS-SNL-NMSITE-2010-0003 Asbestos Worker Discovers Legacy Energized Conductor	Follow-up needed. Database update as needed.
	NTS—SS-SNL-NMSITE-2010-0004 Disconnected Ground Cable Acquires Charge Resulting in Minor Shock	Follow-up and database update as needed.
	NTS—SS-SNL-NMSITE-2010-0005 Worker Conducts Unauthorized Energized Electrical Work	Follow-up and database update as needed.
	NTS—SS-SNL-NMSITE-2010-0006 Beryllium Contamination Identified in Waste Mgmt Operations	Follow-on meeting to be held to discuss report with HS, SSO, and Sandia. Update database as needed. • Line conducting corrective actions
	NTS—SS-SNL-NMSITE-2010-0007 Worker Exposed to Styrene During Sewer Relining Operation	Follow-up and update database as needed. • Line needs to conduct V & V
	NTS—SS-SNL-NMSITE-2010-0008 Insufficient Controls When Working on Baler	Follow-up and update database as needed. • line needs to conduct V & V
	NTS—SS-SNL-NMSITE-2011-0001 Liquid Nitrogen Leak	Working Corrective Actions.
	NTS—SS-SNL-NMSITE-2011-0003 <i>Employee Injures Ankle During Reapplication Move</i>	All corrective actions pending. • line conducting corrective actions
	NTS—SS-SNL-NMSITE-2008-0024 NTS—SS-SNL-NMSITE-2008-0025 NTS—SS-SNL-NMSITE-2008-0026 NTS—SS-SNL-NMSITE-2008-0028 NTS—SS-SNL-NMSITE-2009-0002 NTS—SS-SNL-NMSITE-2009-0003 NTS—SS-SNL-NMSITE-2009-0004	All actions complete. Pending HS-41 closure.
	<p><u>New Action Items:</u></p> <ul style="list-style-type: none"> • NTS Reports into Database – NTS reports can be inserted into the database and updated as information becomes available. This will assist with the timeliness of filling of NTS reports (20 days after determination of non compliance). • Rupture of Li Battery Event – DZ had concern with Lessons Learned that was presented in the ORPS report. Two actions noted: <ul style="list-style-type: none"> ○ DZ will follow up with an email with his comments on the ORPS report (i.e., Lessons Learned) ○ DM will follow up with line organization regarding DZs issues with the Lessons Learned as stated in the report. Information will be provided to DZ from DM by COB October 26, 2011 via email. • Prepare meeting minutes. • Next Bi-monthly conference call is schedule for December 7, 2011 <ul style="list-style-type: none"> ○ SSO/SNL meeting in Room 1123 ○ HS-41 will be conferenced 	
Issues and/or Concerns	No issues and/or concerns were noted or addressed.	
Issue Outcome (i.e., resolved in field, follow-up required,	N/A	

etc.)			
CAS	Objective elements should be continuously thought about while recording oversight activities		
Objective Elements	1.1 Availability: 1.2 Accessibility: 1.3 Awareness: Meets – SSO/HS is readily made aware of, invited to critical meeting and activities when necessary. 2.1 Accuracy: Meets – Information in the database current; and Sandia is working on Homepage website that will increase the accuracy and awareness between the three offices. 2.2 Use:		
Overall Impression (Circle One)	Meets Expectations	Exceeds Expectations	Marginal Unacceptable
Depth of Assessment	Shallow	Thorough	Comprehensive
Documents Reviewed (if applicable):	N/A		
Interviews and/or Attendees (i.e., meeting, shadow, etc)	N/A		
Factual Accuracy (i.e., peer review, contractor review etc)	Provided copy of meeting minutes (this report) to David Zwolak, Gabe King, Tanja Fitzgerald, and Darlene Moore		
Attachments	N/A		
Relationships (ASM, ASRP, ISS)	ASM-ESH-10.13.2011-389770 ASRP-ESH-10.13.2011-389772		