

Upcoming Safety Culture Discussion Topics

1. DNFSB (Report to... May)
2. Updating SC Improv. Plan (June)
3. HSS Report
4. Bechtel self-assessment
→ Incl. how many tech issues were raised and ignored

Page 1

Build-Up of Flammable Gas

[PNNL #15238]

[RPP #26836]

Reference docs

- DNFSB in process of responding to DST issue (June)

Page 2

Build-Up of Flammable Gas -- Potential Framing Questions/Issues

1. Is the current safety basis adequate?
2. Has DOE considered adding mixing systems to these 6-8 tanks?
3. What is the safety basis for the DSTs, and does it take this issue into this account (also during waste transfer and retrieval)
4. Has DOE planned for this event, should it occur?
(gas release w/explosion – unlikely) -- Flammable

Page 3

Build-Up of Flammable Gas -- Potential Framing Questions/Issues (cont'd)

5. What are the emergency prep/responses DOE has for this?
6. What kinds of gases?

7. How would they be related and how would they be monitored?
(SHIMs Cabinets removed... what replaced them?)
8. If a tank is pressurized due to a gas release, what happens if pressurization alarms don't work?

Page 4

Follow Up

1. Lessons learned opp for Be program at Hanford (Track, IMs & Kim B.)
2. Track that advocacy, postings, sampling, etc. continues to function w/o budget impacts (committee) – “former wkr maint. program”
3. Be Program Rev 2 effectiveness review – update Jan/Feb 2014
4. Was data recorder at POR 107 fixed after 2011 incident? Did it record the 2012 event? (Chris K to follow up)

Page 5

5. IM (Becky) coord with DOE/Health on 108 values/leaking – bring topic back to comm. as approp.
6. Aug/Sept → revisit safety culture issues: update on progress, how committee input was received by Team & Stacey/Kevin
Would Kevin be willing to speak to the comm.?
7. What was the nature of the HSS visit w/WRPS?
(Steve P.)
8. Becky → Susan H. other framing ??
9. Conduct of OPS issues – general discussion

Page 6

10. Sharon to check on DNFSB avail in June or beyond
-Ref. DNFSB 2012 – Susan H.
11. Committee: Identify specific questions/concern with DOE response (inc. what a satisfying answer framework would look like – by committee call in June) → Then coord w/Kim B.

Page 7

Bin – Work Plan

- Joint with RAP → LTS
“what regulatory oversight exists w/LTS?”

- Recent WRPS lost time accident & lessons learned
(how safety/safe work environment is tracked)
→ Look to connect to Aug safety culture conversation