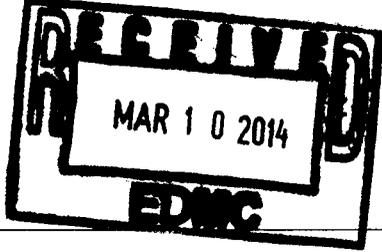


MEETING MINUTES	
Subject: Double-Shell Tank Emergency Pumping Guide	
Date of Meeting: 1/8/2014	Location: Ecology/Room 3A Time: 2:30 – 4:00
Attendees: Jeff Lyon, Ecology Jeremy Johnson, ORP Mary-Beth Burandt, ORP Steve Killoy, WRPS David Little, WRPS Todd Blaak, WRPS Tony Miskho, WRPS	
<p><b>1. Agenda:</b></p> <ul style="list-style-type: none"> <li>a. Status of Time Deployment Studies: The technical evaluation of proposals is close to completion. The schedule calls for completing the action this week and award the work within another week.</li> <li>b. AY-102: Ecology anticipated issuing a letter soon responding to DOE's AY-102 pumping plan submittal from June 2013. Ecology will be looking towards timing of when the tank will be pumped.</li> <li>c. Meeting Minutes from Past Meetings: After discussing some detailed comments from unresolved issues on past meetings, the parties decided to take a different approach to minutes. See the agreement section for the new agreement and the new action for preparation of a new set of meeting minutes.</li> <li>d. Equipment listed in the DST Emergency Pumping Guide: WRPS indicated some equipment listed in the DST emergency pumping guide has been used to support AY-102 activities. The equipment can be identified, and is readily available; however WRPS is working towards acquiring replacement equipment. New action identified below.</li> <li>e. Request to meet frequently on operational activities: Ecology requested that a routine forum be initiated to communicate on going field activities. See new action.</li> </ul> <p><b>2. Issues:</b></p> <ul style="list-style-type: none"> <li>a. The 10-day pumping requirement from HNF-3484 was not met once the AY-102 leak was declared (May 30, 2013)</li> <li>b. A potential difference of interpretation on what leak scenarios are addressed by HNF-3484 (July 30, 2013). <ul style="list-style-type: none"> <li>▪ Ecology: Specific scenarios listed in HNF-3484 are examples and not met to be all inclusive. It does not exclude any waste types or leak locations.</li> <li>▪ DOE: HNF-3484 addresses the removal of supernatant.</li> </ul> </li> <li>c. Need to identify what an emergency is (July 30, 2013).</li> <li>d. The number of plans needed for revision of the DST Pumping Guide has not been agreed upon (August 26, 2013).</li> <li>e. Adequacy of DST leak detection from the SY Settlement agreement for meeting requirement to detect "24 hours or as soon as practical" (September 25, 2013).</li> <li>f. Should LDPs be considered in HNF-3484 as a leak detection method. (September 25, 2013)</li> </ul> <p><b>3. Actions:</b></p>	

CROSS REF: 00591667

Action	Description	Status
2013-07-30-2	WPRS to provide status on schedule for performing Time Deployment Study for sludge and for salt cake, and updating Time Deployment Study for supernatant	Open
2013-09-25-2	DOE prepare the 4 pumping templates and 4 time deployment studies.	Open
2013-09-25-6	DOE/WRPS to evaluate the actions necessary to complete the decision blocks and demonstrate timeliness for #3, #4, #5, and #11. Also, DOE/WRPS will add a corrective action box should a leak to the environment be detected. Need to define how other tank farms activities (such as UT activities) will lead to entering the first step of the flowchart.	Open
2013-11-13-1	DOE to prepare revision of logic flowchart after time deployment studies are complete (Mid April meeting)	Open
2013-11-13-2	DOE to review Ecology comments on minutes provided 10/9/2013 from meetings held on 5/30, 7/30, 8/26 and 9/25/2013	Complete
2013-11-13-3	DOE to add drawing reference column to the "DST tank configuration to the first transfer system tie in" work product.	Open
2014-01-08-1	DOE to prepare complete revision of all past meeting minutes in new format as Attachments to the 2014-01-08 meeting.	New
2014-01-08-2	DOE to provide information on maintaining the list of emergency equipment found in DST Emergency Pumping Guide, Appendix C & F.	New
2014-01-08-3	Discuss forum for sharing information with Ecology on operations.	New

#### 4. Agreements:

- a. Revision of HNF-3484 is necessary (May 30, 2013).
- b. Finalize the minutes in the meetings and then submit the approved meeting minutes for inclusion into the monthly project manager meeting (August 26, 2013).
- c. The emergency space limit of 1.265Mgallons will be used in future revisions of the document (August 26, 2013).
- d. A decision process flow sheet will be used in the document revision to outline decision points by the agencies in the case of a future event covered by the pumping guide (August 26, 2013).
- e. The 4 templates will be reviewed to determine if additional templates addressing configuration of equipment would be needed (September 25, 2013).
- f. The meeting minutes from previous meeting will be reformatted into the following structure: (1) Agenda, (2) Issues, (3) Actions, (4) Agreements, (5) Next Meeting (New).
- g. One set of meeting minutes will be prepared for this meeting with the previous meetings as attachments (New)

#### 5. Next Meeting:

January 22, 2014: 2:30 – 4:30, at Ecology's office

Attachments (5): Meeting minutes from 5 previous meetings