

MEETING MINUTES

Subject: Expedited Response Action Weekly Interface

TO: Distribution

BUILDING: 740 Stevens Center

FROM: W. L. Johnson

CHAIRMAN: G. C. Henckel *GC Henckel*

Dept-Operation-Component	Area	Shift	Meeting Dates	Number Attending
Environmental Engineering	RCHN	Day	May 10, 1993	7

Distribution

State of Washington Department of Ecology

J. Donnelly
 L. Goldstein
 D. Goswami*
 R. L. Hibbard
 J. Phillips
 D. D. Teel
 N. Uziemblo
 J. Yokel
 T. Wooley*

U.S. Army Corps of Engineers

Walter Perro* A3-61

U.S. Department of Energy, Richland Field Office

H. L. Chapman A5-19
 J. K. Erickson A5-19
 B. L. Foley* A5-19
 E. D. Goller A5-19
 R. G. McLeod A5-19
 P. M. Pak* A5-19
 R. K. Stewart A5-19

U.S. Environmental Protection Agency

P. R. Beaver B5-01
 D. R. Einar
 D. A. Faulk*
 L. E. Gadbois
 P. S. Innis
 D. R. Sherwood

Westinghouse Hanford Company

L. D. Arnold B2-35
 M. V. Berriochoa B3-30
 H. D. Downey H6-27
 W. F. Heine B3-63
 G. C. Henckel* H6-04
 W. L. Johnson H6-04
 J. K. Patterson H6-27
 D. L. Sickle H6-27
 T. M. Wintczak H6-27
 EDMC H6-08
 ERAG Route H6-04
 GCH File/LB

*Attendees

The weekly interface meetings on the expedited response actions (ERAs) was held to status the ERAs for the U.S. Department of Energy, Richland Operations Office (RL), the U.S. Environmental Protection Agency, and the State of Washington Department of Ecology. The meeting was conducted in accordance with the attached agenda. The USACE will arrange for RL to provide a discussion on real estate transfer.

Attachments:

1. Agenda
2. Action Item List
3. Decisions, Agreements & Commitments
4. Expedited Response Action Weekly Report, week ending 05/07/93



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WEEKLY ERA INTERFACE AGENDA

SUBJECT: STATUS OF THE EXPEDITED RESPONSE ACTIONS

DATE: May 10, 1993

- GENERAL ISSUES
 - ERA Interface Action Item review
- INDIVIDUAL PROJECT STATUS
 - Riverland
 - o Proposal Status
 - Sodium Dichromate
 - o Waste Disposal
 - Pickling Acid Crib
 - o Developing ERA Proposal
 - N-Springs
 - o Draft Proposal Comments
 - North Slope
 - o Developing Proposal
 - 200-W Carbon Tetrachloride
 - o Operations continuing
 - o Wellfield design
 - o Source term characterization
 - 618-11
 - o Four week delay in EE/CA
- OTHER ISSUES
- SUMMARY OF ACTION ITEMS
- SIGN-OFF ON ANY DECISIONS, AGREEMENTS, OR COMMITMENTS



EXPEDITED RESPONSE ACTION INTERFACE MEETING

-ACTION ITEMS-
May 10, 1993

ORGANIZATION

ACTION ITEM

No Action Items

9 2 9 6 9 2 1

Weekly Report, Week Ending May 7, 1993
EXPEDITED RESPONSE ACTIONS
Technical and Management Contact - Wayne L. Johnson, 376-1721
Environmental Division

North Slope Expedited Response Action - The preliminary unreviewed draft of the North Slope Environmental Engineering/Cost Analysis was completed and provided to the Inspector General (IG) per their request. The draft has not yet been finalized, but was requested by the IG office in Richland to be sent as soon as possible. RL recently issued revised guidance for the scheduling of the evaluation of cultural and ecological resources which may require these issues to be readdressed before a decision on any proposed action at the North Slope is made. Apparently the cultural and ecological evaluations of the various locations for remediation must be attached to the NEPA documentation when submitted to RL for review. This issue may cause some delays for implementing any actions on the North Slope.

N-Springs Expedited Response Action - RL is reviewing the ERA proposal.

618-11 Burial Ground Expedited Response Action - A draft baseline Environmental Monitoring Plan was forwarded to RL for review. A revised version of the Transportation and Packaging Report was received for review by the project engineer. There has been no change in the schedule status. The delay, due to the characterization report, will not adversely affect the overall project considering the complexity of the safety issues associated with the burial ground.

Riverland Expedited Response Action - The public comment period was initiated on May 3, 1993, and is scheduled to be closed on June 9, 1993. There has been some unusual interest shown in the ERA proposal with one or two strongly phrased phone calls directed to the EPA and RL. Additional copies of the proposal are being duplicated to respond to the public requests.

White Bluffs Pickling Acid Crib Expedited Response Action - The ERA proposal is on schedule for a parallel review.

Sodium Dichromate Expedited Response Action - The area was re-contoured and seeded to take advantage of the moisture available. The assessment report will be drafted when the analytical data from the off site labs is received. The remaining waste at the site is still being evaluated for proper disposal.

200 West Area Carbon Tetrachloride Expedited Response Action

1. CCl₄ ERA

A. Vapor Extraction System (VES) Operations

500 cfm VES Operations (216-Z-9) - The leased system has been reconfigured due to safety concerns (moving hoses for "tripping" concerns), creating inefficiencies in the system. The system is anticipated to be reconnected and ready for operation in its new configuration by May 13, 1993.

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1500 cfm VES Operations - The system operated from May 3 - 6, 1993. On May 7, 1993, the computerized process control system went down due to problems with the software. Software disks are being flown out by the vendor, and the system should be operational again on May 10, 1993. Wells 299-W15-82, -84, -85, and -95 were perforated the week of April 26, 1993. The flow rates in these wells increased by an order of magnitude (from approximately 30 cfm to 300 cfm) after perforating.

216-Z-1A Upgrade to 1000 cfm - The upgraded unit continues to operate 24 hours/day for five days per week. This VES unit is extracting from eight wells.

WEEKLY CCL ₄ EXTRACTION TABLE					
Operational Date	Extraction System	Amount of CCl ₄ Removed (lbs)	Conc. Range (high-low) (ppm)	Total Operational Time (hrs)	Flowrate Range (high-low) (scfm)
Week of 4/28 - 5/4	500 cfm	0	-	0	-
	1000 cfm	378.2	270-322	98	730-739
	1500 cfm	248	6700-15,700	12	68-200
Total 1993		4505			
Total 1992		2111			
TOTAL		6615			

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