

MEETING MINUTES

Subject: Expedited Response Action Weekly Interface

TO: Distribution

BUILDING: 450 Hills

FROM: W. L. Johnson

CHAIRMAN: W. L. Johnson



| Dept-Operation-Component | Area | Shift | Meeting Date | Number Attending |
|---------------------------|------|-------|--------------|------------------|
| Environmental Engineering | 3000 | Day | May 11, 1992 | 7 |

Distribution:

| | | | |
|------------------|-------|-----------------|-------|
| M. R. Adams | H4-55 | P. S. Innis | B5-01 |
| P. Beaver* | B5-01 | R. E. Lerch | B2-35 |
| M. V. Berriochoa | B3-30 | R. G. McLeod | A5-19 |
| P. T. Day | B5-01 | P. M. Pak | A5-19 |
| H. D. Downey* | L4-92 | D. R. Sherwood* | B5-01 |
| D. R. Einan | B5-01 | R. K. Stewart* | A5-19 |
| J. K. Erickson | A5-19 | D. D. Teel* | fax |
| D. A. Faulk* | B5-01 | T. M. Wintczak | L4-92 |
| L. Gadbois | B5-01 | EDMC | H4-22 |
| L. Goldstein | fax | ERAG Route | |
| W. F. Heine | B2-35 | WLJ File/LB | |

*Attendees

The weekly interface meeting on the Expedited Response Actions (ERAs) was held to status the ERAs for the U.S. Department of Energy Field Office, Richland and the regulators. The meeting was conducted in accordance with the attached agenda. Actions were formally reviewed and the attached action item list was updated.

All three projects were discussed and their status summarized.

Attachments:

1. Agenda
2. Action Item List
3. Decisions, Agreements & Commitments
4. Expedited Response Action Weekly Report



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WEEKLY ERA INTERFACE AGENDA

SUBJECT: STATUS OF THE EXPEDITED RESPONSE ACTIONS

DATE: May 11, 1992

- GENERAL ISSUES
 - ERA Interface Action Item review
- INDIVIDUAL PROJECT STATUS
 - 618-9 Burial Ground
 - o Waste dispositioning activities
 - letter to DOE-HQ, awaiting response
 - o Project wrap-up
 - canister issue
 - preparing to backfill
 - 316-5 Process Trenches
 - o Final report preparation
 - 200-W Carbon Tetrachloride
 - o Site characterization status
 - o Operations status (GAC canister procurement)
 - o Procurement & design activities for next two units
 - o Integrated demonstration activities
 - North Slope
 - o CAP prepared
 - o Kick-off meeting on May 7, 1992
 - o Project plan (SAP), safety analysis, NEPA under development
 - Sodium Dichromate
 - o CAP prepared
 - o Kick-off meeting on May 7, 1992
 - o Project plan (SAP), safety analysis, NEPA under development
- OTHER ISSUES
- SUMMARY OF ACTION ITEMS
- SIGN-OFF ON ANY DECISIONS, AGREEMENTS, OR COMMITMENTS

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EXPEDITED RESPONSE ACTION INTERFACE MEETING

-ACTION ITEMS-
May 11, 1992

ORGANIZATION

ACTION ITEM

WHC

WHC will issue a press release on the 618-9 Burial Ground ERA within 30 days after the decision is made on how the waste will be dispositioned. (open) *Draft is in preparation.*

WHC

WHC and RL will formally provide EPA and Ecology with a copy of the Integrated Demonstration Site Characterization Plan. (open)

EPA/Ecology

EPA and Ecology will determine what approvals are necessary to explode the top of the recovered gas cylinder at the 618-9 Burial Ground Site. (open)

WHC

WHC will provide supplemental information on how the gas cylinder will be opened. (open)

WHC

WHC will provide a proposal for reporting CCl₄ production data (i.e. what items, formats, frequency, etc.) (open)

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EXPEDITED RESPONSE ACTION INTERFACE MEETING

-DECISIONS, AGREEMENTS, & COMMITMENTS-
May 11, 1992

DECISIONS:

AGREEMENTS:

Nothing of significance

COMMITMENTS:

DOE Representative

EPA Representative

ECOLOGY Representative

W. Johnson 5/11/92

WHC Representative

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Weekly Report, Week Ending May 8, 1992
EXPEDITED RESPONSE ACTIONS
Technical and Management Contact - Wayne L. Johnson, 376-1721
Environmental Division

618-9 Burial Ground Expedited Response Action - Shipment of uranium contaminated solvent will occur as soon as an exemption from the DOE Order 5820.2A for "off-site disposal" of low level wastes is approved. The issue revolves around the fact that .36 grams of natural uranium will remain at an off-site facility following the incineration at the hexone.

316-5 Process Trench Expedited Response Action - All data has been received and validated and the rough draft of the ERA report is being revised to incorporate comments.

200 West Area Carbon Tetrachloride Expedited Response Action and Arid Site - All of the stainless steel screens and casing have been installed in the sonic-drilled ERA characterization well, 299-W18-247, southeast of 216-Z-18. It is now anticipated that the well will be completed by May 11, 1992. Cable-tool drilling of well 299-W18-246 (west of 216-Z-1A) has reached a depth of 174 feet.

The pre-job safety meeting for the initiation of drilling of the ID characterization boreholes was held April 29, 1992. Drilling of well 299-W18-248 (east of 216-Z-1A by well 299-W18-7) is scheduled to begin April 30, 1992. Well W18-248 was moved three feet east of the original location to avoid an underground obstruction delineated by ground penetrating radar.

The workplan for establishing the air monitoring program is being drafted. HEHF is investigating the capability for using SUMA canisters for characterizing the air emissions at 200 West Area. As soon as this input is received a proposal will be submitted for their use in characterization efforts.

The soil vapor extraction system continues to be operated at a low throughput rate of 150-200 CFM. The CCl_4 concentration is staying at approximately 400 ppm which yields approximately 1.5 lbs/hr CCl_4 .

A pre-award environmental audit of one of the vendors was conducted on April 16, 1992, for the GAC canister regeneration service. It appears that this vendor will not pass the audit (which was the desired result). The audit of the next vendor (which is certain to pass the audit) is scheduled for May 11, 1992. It now appears the award will be made the week of May 11, 1992, and this vendor promises the first GAC canisters will be available in three weeks (June 1).

An ECN of the operations and monitoring document for the VES, WHC-SD-EN-TI-010, to provide for extracting from the Z-18 Crib has been approved and extraction at Z-18 was initiated.

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North Slope Expedited Response Action - Verbal approval to proceed with an Expedited Response Action at the North Slope Waste Sites has been obtained from the regulators. A cost account plan has been drafted for implementing this activity. A kickoff meeting with the WHC organizations who will be participating in the ERA was held. The drafted cost account plan will be reviewed with each of these organizations. Preparation of a project plan has been initiated.

Sodium Dichromate Expedited Response Action - Verbal approval to proceed with an Expedited Response Action at the Sodium Dichromate Site has been obtained from the regulators. A cost account plan has been drafted for implementing this activity. A kickoff meeting with the WHC organizations who will be participating in the ERA was held. The drafted cost account plan will be reviewed with each of these organizations. Preparation of a project plan will be initiated.

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