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00297097

Meeting Minutes Transmittal - Final

Unit Managers Meeting
Nonradioactive Dangerous Waste Landfill
740 Stevens Center, Room 2519
Richland, Washington

Meeting Held June 2, 1993
From 9:00 to 11:00 a.m.

The undersigned indicate by their signatures that these meeting minutes reflect the actual occurrences of the above dated Unit Managers Meeting.

Robert G. McLeod Date: 7-1-93
Robert G. McLeod, Unit Manager, RL

Not Present Date: _____
Daniel Duncan, RCRA Program Manager, EPA Region 10

Alan R. Rainey Date: 7-1-93
Alan R. Rainey, Unit Manager, Washington State Department of Ecology

Nonradioactive Dangerous Waste Landfill, WHC Concurrence

Fred A. Ruck III Date: 7/1/93
Fred A. Ruck III, Contractor Representative, WHC

Purpose: Discuss Permitting Process

Meeting Minutes are attached. The minutes are comprised of the following:

- Attachment 1 - Agenda
- Attachment 2 - Summary of Discussion and Commitments/Agreements
- Attachment 3 - Attendance List
- Attachment 4 - Draft: Nonradioactive Dangerous Waste Landfill Soil-Gas Survey: Initial Screening Report



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Attachment 1

Unit Managers Meeting
Nonradioactive Dangerous Waste Landfill
740 Stevens Center, Room 2519
Richland, Washington

Meeting Held June 2, 1993
From 9:00 to 11:00 a.m.

Agenda

1. Approval of Past UMM Minutes
2. Status Action Items
3. Status Closure Activities
 - Ground Penetrating Radar
 - Soil Gas
4. New Business

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Attachment 2

Unit Managers Meeting
Nonradioactive Dangerous Waste Landfill
740 Stevens Center, Room 2519
Richland, Washington

Meeting Held June 2, 1993
From 9:00 to 11:00 a.m.

Summary of Discussion and Commitments/Agreements

1. Approval of Past UMM Minutes (Ecology/RL/EPA/WHC):

Meeting Minutes for the May 4, 1993, Unit Manager's Meeting (UMM) were approved.

2. Status Action Items:

No action items.

3. Status Closure Activities:

Ground Penetrating Radar Report: - The report on the Ground Penetrating Radar will be ready for DOE-RL review by June 15, 1993.

Soil Gas: - The soil gas sampling involving the gas chromatograph (GC), is ready to begin at once as previously scheduled (see May UMM Minutes). However, it was suggested and agreed to in this Unit Manager Meeting that the date for initiation of the GC screening begin around the first week of July, 1993. Pushing the date back will allow time for a comparison of data between the field GC and an identified Battelle GC. This will 1) provide early warning on the calibration of the field GC and 2) provide a basis for defendable data.

During the lag time, created by rescheduling the GC screening, from the beginning of June 1993 to the beginning of July 1993 two efforts involving soil gas characterization will be initialized.

1.) The sample probes will be rescreened using a Flame Ionization Detector (FID). This will provide a larger analyte list than the previous screening but at the cost of a higher detection limit. This was not performed earlier because it was felt there were insufficient oxygen levels in the vadose zone to keep the flame lit in the FID. The initial screening however shows that sufficient oxygen is available to run the FID.

2.) A trial phase to determine if soil probes can be inserted to a depth of 15 plus feet below the surface will be initiated the week of June 7, 1993. The purpose of the probes will be used to delineate between any gases being produced from the Solid Waste Landfill and the NRDWL.

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Attachment 2 con't

3. Status Closure Activities con't:

Soil Gas Con't: - A draft report providing the results of the soil gas screening was delivered to Ecology (A. Rainey). This report details areas at the Nonradioactive Dangerous Waste Landfill where soil gas has been grossly detected; these areas will be resampled using the more sensitive GC in July. Ecology will be notified at least 1 week prior to the commencement of the soil gas sampling utilizing the GC, by RL/WHC.

4. New Business:

No new business.

5. Set Next Meeting Date:

The next UMM is scheduled for July 1, 1993, in Richland, Washington.

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Attachment 4

Unit Managers Meeting
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Richland, Washington

Meeting Held June 2, 1993
From 9:00 to 11:00 a.m.

Draft: Nonradioactive Dangerous Waste Landfill Soil-Gas Survey: Initial
Screening Report

See attached.

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Distribution:

R. C. Brunke	WHC	H6-23
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P. J. Mackey	WHC	B3-15
R. G. McLeod	RL	A5-19
P. D. Mix	WHC	H6-29
S. M. Price	WHC	H6-23
F. A. Ruck III	WHC	H6-23
A. R. Rainey	Ecology-Kennewick	
J. L. Waite	WHC	B2-35
J. J. Wallace	Ecology-Kennewick	
GHL/RCRA File		H6-23

ADMINISTRATIVE RECORD: NRDWL, D-6-1 [Care of EDMC, WHC (H6-08)]

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(509)-376-4701.

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