

# START

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March 12, 1991  
Final

### Meeting Minutes Transmittal/Approval

304 Concretion Facility  
Unit Manager's Meeting  
Washington Department of Ecology  
7601 W. Clearwater Ave., Suite 102  
Kennewick, Washington

Meeting Held February 12, 1991

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#### 304 Concretion, Unit Managers' Approval

Clifford E. Clark Date: 3/12/91  
Clifford E. Clark, DOE-RL, ERD

Date: \_\_\_\_\_  
Daniel L. Duncan, EPA Region X, RCRA Program Manager

Dave Watson Date: 3/12/91  
Dave Watson, WHC Contractor Representative

Megan Lerchen Date: 3/12/91  
Megan Lerchen, Ecology Unit Manager

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

- Attachment #1 - Meeting Summary of Discussion and Commitments
- Attachment #2 - Commitments/Agreements Status List
- Attachment #3 - Agenda for the meeting
- Attachment #4 - Attendance List



91121920052

Attachment #1

303-K/304 Unit Managers Meeting  
Summary of Discussions

Meeting Held February 12, 1991

Ecology (Megan Lerchen) has received the additional responses to certain 304 Concretion NODs. Ecology has not responded to these as yet due to work on higher priority issues. The specific responses were not discussed in detail.

A discussion occurred on the appropriate method to use for delivery of correspondence to Ms. Lerchen. She asked if it were possible to send relevant documents to her separately by ~~express delivery~~ <sup>first class mail</sup> to eliminate the time lag associated with internal distribution at Ecology. It was agreed that this would be done in the future.

**AGREEMENT:** 303-K/304 document copies for Megan Lerchen will be sent by ~~express delivery~~ <sup>first class mail</sup> with the formal express mail delivery which is addressed to Tim Nord.

The next topic was the identification of 303-K/304 issues which were likely to be discussed at the Site-wide permit meeting. The ones identified were closure standards, background and cost estimates. WHC (D. Watson) inquired as to the status of a proposed three-tier program for closure activities. Ecology is developing a policy to integrate RCRA and CERCLA closures and to integrate the Model Toxics Control Act provisions with the dangerous waste regulations. The objective is to be able to apply the same standards to closure actions whether they are RCRA or CERCLA if clean closure is not appropriate.

Although not directly relevant to 303-K/304 units, concrete sampling and analysis was briefly discussed. WHC (F. Ruck) related that the purchase order and sole source justification for the thermal desorption unit have been approved. The procedures are under development for use this summer and will likely be produced in the form of a new section for the environmental investigation instructions manual.

The availability of contract laboratories was discussed next in general terms, but there were no other issues raised of direct concern for the 303-K/304 units.

WHC (Ev Weakely) asked if the sites for collection of the 300 Area background soils samples had been selected. Mr. Ruck said that this work was currently in progress.

The separation of the administrative record for 303-K and 304 Concretion was discussed and it was agreed that meeting minute sets, with approval signatures, would be produced and distributed separately for each unit.

**AGREEMENT:** Minute sets for approval and distribution will be separated; one set each for 303-K and 304 Concretion in order to maintain an appropriate administrative record.

9 1 1 2 1 2 0 0 5 3

The next meeting will be held on March 12, 1991 in Richland, Washington.

91121190974

Attachment #2

Commitments/Agreements Status List  
303-K Mixed Waste Storage Facility and 304 Concretion Facility  
Unit Manager's Meeting  
February 12, 1990

ACTION ITEM

COMMITMENTS/AGREEMENTS STATUS LIST

9-19-91:1  
10

The NOD responses to Ecology comments will be sent to Ecology. Action: DOE/WHC

CLOSED

1-10-91:1

Copies of the last 4 UMM notes will be brought to the next meeting for sign off. Action Joe King.

CLOSED

1-10-92:2

The document submittal dates for 303-K and 304 Concretion will be separated by two weeks. A letter from DOE requesting concurrence with the discussion held at this UMM will be sent to Ecology. Action: C. Clark

CLOSED [This item was listed as agreement in previous minutes]

AGREEMENT:

303-K/304 DOCUMENT COPIES FOR MS. LERCHEN WILL BE SENT BY EXPRESS DELIVERY WITH THE FORMAL EXPRESS MAIL DELIVERY WHICH IS ADDRESSED TO TIM NORD.

AGREEMENT:

MINUTE SETS FOR APPROVAL AND DISTRIBUTION WILL BE SEPARATED; ONE SET EACH FOR 303-K AND 304 CONCRETION IN ORDER TO MAINTAIN AN APPROPRIATE ADMINISTRATIVE RECORD.

9112120015

Attachment #3

Agenda

303-K Mixed Waste Storage Facility  
and 304 Concretion Facility  
Washington Department of Ecology Offices  
7601 W. Clearwater  
Kennewick, Washington

February 12, 1991

1:00 PM-4:00 PM

**304 Concretion Facility Closure Plan**

- o Discussion of Notice of Deficiency Comment Revisions
- o Action Items:
  - o Submit Notice of Deficiency comments
  - o Unit Managers Meeting Minutes
- o New Business

**303-K Mixed Waste Storage Facility Closure Plan**

- o Status of 303-K Notice of Deficiency Comment Revisions
- o Action Items
  - o Submit Notice of Deficiency Comments
  - o Unit Managers Meeting Minutes
- o New Business

91121420016

Attachment #4

Attendance List  
303-K Mixed Waste Storage Facility and 304 Concretion Facility  
Unit Manager's Meeting  
February 12, 1991

<u>Name</u>	<u>Organization</u>	<u>Phone</u>
Dave Banning	WHC	509-376-1057
John Burger	SWEC	509-376-8189
Cliff Clark	DOE/ERD	509-376-9333
Dan Duncan	EPA	206-553-6673
Lori Huffman	DOE	509-376-0104
Joe King	SWEC	509-376-9707
Dorothy Korematsu-Olund	WHC	509-376-2628
M.J. LaBarge	WHC	509-376-0842
Megan Lerchen	Ecology	206-438-3089
Fred Ruck III	WHC	509-376-9857
Dave Watson	WHC	509-373-3250
E. A. Weakley	WHC	509-376-6122

9112192007

March 12, 1991  
Final

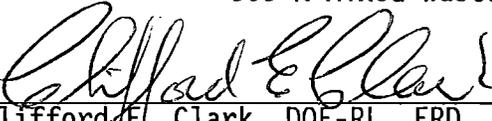
Meeting Minutes Transmittal/Approval

303-K Mixed Waste Storage Facility  
Unit Manager's Meeting  
Washington Department of Ecology  
7601 W. Clearwater Ave., Suite 102  
Kennewick, Washington

Meeting Held February 12, 1991

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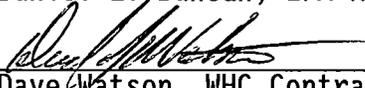
303-K Mixed Waste Storage Facility

  
Clifford E. Clark, DOE-RL, ERD

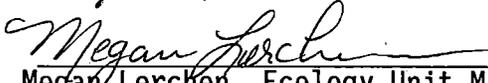
Date: 3/12/91

Daniel L. Duncan, EPA Region X, RCRA Program Manager

Date: \_\_\_\_\_

  
Dave Watson, WHC Contractor Representative

Date: 3/12/91

  
Megan Lerchen, Ecology Unit Manager

Date: 3/12/91

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

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Distribution:

J.D. Bauer WHC (B3-15)  
D.L. Banning WHC (H4-57)  
E.A. Bracken DOE (A6-95)  
R.M. Carosino DOE (A4-52)  
C.E. Clark DOE (A6-95)  
C.A. Collins SWEC (A4-35)  
W.G. Cox WHC (H4-57)  
D.L. Duncan EPA (HW-074)  
J.M. Frain WHC (H4-55)  
C.J. Geier WHC (H4-57)  
J.D. Hoover WHC (H4-57)  
L.A. Huffman DOE (A6-55)  
R.D. Izatt DOE (A6-95)  
D.M. Korematsu-  
Olund WHC (H4-57)  
J.D. King SWEC (A4-35)  
R.J. Landon WHC (B2-19)  
M.E. Lerchen Ecology  
T. Michelena Ecology  
L.L. Powers WHC (B2-35)  
F.A. Ruck III WHC (H4-57)  
S.L. Trine DOE (A5-19)  
T.B. Veneziano WHC (B2-35)  
D.J. Watson WHC (X0-41)  
E.A. Weakley WHC (L6-28)

ADMINISTRATIVE RECORD (303-K Mixed Waste Storage Facility) [Care of Susan Wray, WHC (H4-51C)]

Washington State Department of Ecology, Nuclear and Mixed Waste Library, Mail Stop PV-11

911200009

Attachment #1

303-K/304 Unit Managers Meeting  
Summary of Discussions

Meeting Held February 12, 1991

Ecology (Megan Lerchen) has received the additional responses to certain 304 Concretion NODs. Ecology has not responded to these as yet due to work on higher priority issues. The specific responses were not discussed in detail.

A discussion occurred on the appropriate method to use for delivery of correspondence to Ms. Lerchen. She asked if it were possible to send relevant documents to her separately by ~~express delivery~~ <sup>mail or fax</sup> to eliminate the time lag associated with internal distribution at Ecology. It was agreed that this would be done in the future.

**AGREEMENT:** 303-K/304 document copies for Megan Lerchen will be sent by ~~express delivery~~ <sup>mail or fax</sup> with the formal express mail delivery which is addressed to Tim Nord.

The next topic was the identification of 303-K/304 issues which were likely to be discussed at the Site-wide permit meeting. The ones identified were closure standards, background and cost estimates. WHC (D. Watson) inquired as to the status of a proposed three-tier program for closure activities. Ecology is developing a policy to integrate RCRA and CERCLA closures and to integrate the Model Toxics Control Act provisions with the dangerous waste regulations. The objective is to be able to apply the same standards to closure actions whether they are RCRA or CERCLA if clean closure is not appropriate.

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WHC (Ev Weakely) asked if the sites for collection of the 300 Area background soils samples had been selected. Mr. Ruck said that this work was currently in progress.

The separation of the administrative record for 303-K and 304 Concretion was discussed and it was agreed that meeting minute sets, with approval signatures, would be produced and distributed separately for each unit.

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9112110000

The next meeting will be held on March 12, 1991 in Richland, Washington.

91121120961

1991  
March 12  
Richland, Washington

Attachment #2

Commitments/Agreements Status List  
303-K Mixed Waste Storage Facility and 304 Concretion Facility  
Unit Manager's Meeting  
February 12, 1990

ACTION ITEM

COMMITMENTS/AGREEMENTS STATUS LIST

9-19-91:1  
10

The NOD responses to Ecology comments will be sent to Ecology. Action: DOE/WHC

CLOSED

1-10-91:1

Copies of the last 4 UMM notes will be brought to the next meeting for sign off. Action Joe King.

CLOSED

1-10-92:2

The document submittal dates for 303-K and 304 Concretion will be separated by two weeks. A letter from DOE requesting concurrence with the discussion held at this UMM will be sent to Ecology. Action: C. Clark

CLOSED [This item was listed as agreement in previous minutes]

AGREEMENT:

303-K/304 DOCUMENT COPIES FOR MS. LERCHEN WILL BE SENT BY EXPRESS DELIVERY WITH THE FORMAL EXPRESS MAIL DELIVERY WHICH IS ADDRESSED TO TIM NORD.

AGREEMENT:

MINUTE SETS FOR APPROVAL AND DISTRIBUTION WILL BE SEPARATED; ONE SET EACH FOR 303-K AND 304 CONCRETION IN ORDER TO MAINTAIN AN APPROPRIATE ADMINISTRATIVE RECORD.

91121720052

Attachment #3

Agenda

303-K Mixed Waste Storage Facility  
and 304 Concretion Facility  
Washington Department of Ecology Offices  
7601 W. Clearwater  
Kennewick, Washington

February 12, 1991

1:00 PM-4:00 PM

304 Concretion Facility Closure Plan

- o Discussion of Notice of Deficiency Comment Revisions
- o Action Items:
  - o Submit Notice of Deficiency comments
  - o Unit Managers Meeting Minutes
- o New Business

303-K Mixed Waste Storage Facility Closure Plan

- o Status of 303-K Notice of Deficiency Comment Revisions
- o Action Items
  - o Submit Notice of Deficiency Comments
  - o Unit Managers Meeting Minutes
- o New Business

9112122003

Attachment #4

Attendance List  
303-K Mixed Waste Storage Facility and 304 Concretion Facility  
Unit Manager's Meeting  
February 12, 1991

<u>Name</u>	<u>Organization</u>	<u>Phone</u>
Dave Banning	WHC	509-376-1057
John Burger	SWEC	509-376-8189
Cliff Clark	DOE/ERD	509-376-9333
Dan Duncan	EPA	206-553-6673
Lori Huffman	DOE	509-376-0104
Joe King	SWEC	509-376-9707
Dorothy Korematsu-Olund	WHC	509-376-2628
M.J. LaBarge	WHC	509-376-0842
Megan Lerchen	Ecology	206-438-3089
Fred Ruck III	WHC	509-376-9857
Dave Watson	WHC	509-373-3250
E. A. Weakley	WHC	509-376-6122

91121720064

March 11, 1991  
Final

Meeting Minutes  
Unit Managers Meeting: 2101-M Pond  
Washington Department of Ecology Offices  
Kennewick Financial Center  
Kennewick, Washington

Meeting Held February 12, 1991

2101-M Closure Plan, Unit Managers' Approval

  
Clifford E. Clark, Unit Manager, DOE-RL, ERD Date: 3/12/91

  
Megan E. Lerchen, Unit Manager, Ecology Date: 3/12/91

Date: \_\_\_\_\_  
Daniel L. Duncan, Unit Manager, EPA Region X Program Manager

  
William G. Cox, WHC, Contractor Representative Date: 3/12/91

PURPOSE: Monthly status report.

Meeting Minutes are attached.

- Attachment #1 - Meeting Summary of Discussion and Commitments
- Attachment #2 - Meeting Agenda
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- Attachment #4 - Attendance List

91121920065

Distribution:

M.J. Anthony DOE (A6-95)  
J.D. Bauer WHC (B3-15)  
L.E. Borneman WHC (B2-19)  
E.A. Bracken DOE (A6-95)  
L.C. Brown WHC (H4-51)  
R.M. Carosino DOE (A4-52)  
C.E. Clark DOE (A6-95)  
W.G. Cox WHC (S5-65)  
C.J. Chow WHC (H4-56)  
D.L. Duncan EPA (HW-074)  
K.R. Fecht WHC (H4-56)  
C.J. Geier WHC (H4-57)  
J. Goodenough DOE (A6-95)  
J.D. Hoover WHC (H4-57)  
R.D. Izatt DOE (A6-95)  
G.W. Jackson WHC (R2-29)  
J.D. King SWEC (A4-35)  
R.J. Landon WHC (B2-19)  
R.E. Lerch WHC (B2-35)  
M.E. Lerchen Ecology  
H.E. McGuire WHC (B2-35)  
M.A. Mihalic WHC (L4-88)  
P.A. Pak DOE (A5-19)  
L.L. Powers WHC (B2-35)  
F.A. Ruck III WHC (H4-57)  
K.R. Simpson WHC (H4-57)  
J.E. Thrasher WHC (H4-21)  
H.T. Tilden PNL (P7-68)  
T.B. Veneziano WHC (B2-35)  
M.A. Wasemiller WHC (H4-55)  
S.A. Wiegman WHC (B2-19)

~~Ecology~~ T. Michelena Ecology

ADMINISTRATIVE RECORD (2101-M) [Care of Susan Wray, WHC (H4-51C)]

Washington State Department of Ecology Nuclear and Mixed Waste Library, Mail Stop PV-11

Environmental Protection Agency, Region 10, HW-074

91121920056

Attachment #1

2101-M Pond  
Unit Managers Meeting  
Meeting Held February, 12, 1991

Summary of Discussion

WHC is ready to proceed with the proposed sampling, and to go ahead they need a NEPA categorical exclusion from DOE/HQ.

Ecology (Megan Lerchen) stated that Ecology is currently developing a departmental policy on closure standards which will be health based and will integrate both RCRA and CERCLA requirements as well as fall within the scope of MTCA.

The final 2101-M Closure Plan is expected to be delivered to Ecology by WHC/DOE by March 1st, 1991. 2101-M is a relatively uncomplicated closure because a partial closure is not needed and the only outstanding items are development of background standards and final clean up standards. Current data show there is probably no contamination at 2101-M Pond.

**ACTION ITEM:** Ecology will provide DOE a letter of agreement with the proposed WHC/DOE sampling plan and instruction to proceed with the sampling.

The next meeting will be held March 12 at 1:00 at a location to be determined.

91121920057

Attachment #2

2101-M Pond  
Unit Managers Meeting  
Meeting Held February 12, 1991

Agenda

General Discussion on Notice of Deficiency Comments

New Business

91121720038

Attachment #3  
Unit Managers Meeting: 2101-M Pond  
Meeting Held January 10, 1991

ACTION ITEM

COMMITMENTS/AGREEMENTS STATUS LIST

- 6-25-90:3 DOE will send a letter to Ecology which will outline a proposed method to resolve the issue of the inclusion of new data in plans. Also included will be a proposed time schedule for the Closure Plan and Sample Plan. Action: Cliff Clark.
- OPEN
- 7-11-90:1 Send Ecology a copy of all of the data set used in the development of the soil background model strategy. Action: DOE/WHC
- 7-11-90:2 The reference for a study which compared intake values for and comparing rats LD<sub>50</sub> v.s. mice. The reference originates from Reference Organisms Condition in the Ecosystem Toxicity section. Action: Jim Hoover.
- 1-10-91:1 Confer with Sue Price and determine that engineering certifications are the same in Closure Plans and Part B applications as well as the Interim Status Closure Plans. Action: Fred Ruck.
- OPEN
- 1-10-90:2 Send a letter to WHC stating agreement with the sampling plan and instructing WHC to proceed with sampling. Action: Megan Lerchen.
- OPEN
- 2-12-91:1 Ecology will provide letter of agreement with the proposed WHC/DOE sampling plan and instruction to procede with the sampling.
- OPEN

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6

Attachment #4

2101-M Pond  
Unit Managers Meeting  
Meeting Held January 10, 1991

Attendance List

<u>Name</u>	<u>Organization</u>	<u>Phone</u>
J.A. Burger	SWEC	509-376-2636
C.E. Clark	DOE-RL	509-376-9333
W.G. Cox	WHC	509-376-1978
D. Duncan	EPA	206-553-6693
D.J. Hoff	WHC	509-376-2606
J.D. King	SWEC	509-376-9709
M.J. LaBarge	WHC	509-376-0842
A.G. Lassila	DOE	509-376-6158
M.E. Lerchen	EcoLogy	206-438-3089
P.M. Pak	DOE	509-376-4798
F.A. Ruck III	WHC	509-376-9876
M.A. Wasemiller	WHC	509-376-9808

9112112070

March 12, 1991  
Final

Meeting Minutes Transmittal  
Unit Managers Meeting: 616 Nonradioactive  
Dangerous Waste Storage Facility (NRDWSF)  
Kennewick Financial Center  
Washington State Department of Ecology Offices  
Kennewick, Washington

Meeting Held February 12, 1991

Appvl. *Clifford E. Clark* Date: 3/12/91  
Clifford E. Clark, Unit Manager, DOE-RL

Appvl. \_\_\_\_\_ Date: \_\_\_\_\_  
Daniel L. Duncan, EPA Region X Unit Manager

Appvl. \_\_\_\_\_ Date: \_\_\_\_\_  
Randal J. Roberts, Contractor Representative, WHC

Appvl. *S. M. Price* Date: 3-12-91  
Susan M. Price, Contractor Representative, RCRA Permitting, WHC

Appvl. *Megan Lerchen* Date: 3-12-91  
Megan L. Lerchen, Unit Manager, Washington State Department of Ecology

PURPOSE: Discuss permitting process.

Meeting Minutes are attached. Minutes are comprised of the following:  
Attachment #1 - Summary of Meeting Discussion and Commitments  
Attachment #2 - Agenda  
Attachment #3 - Attendance List  
Attachment #4 - Commitments/Agreements Status

91121120071

Distribution:

R.C. Bowman WHC (H4-57)  
E.A. Bracken DOE (A6-95)  
L.C. Brown WHC (H4-51)  
J.W. Cammann WHC (H4-54)  
R.M. Carosino DOE (A4-52)  
G.D. Carpenter WHC (H4-15)  
C.E. Clark DOE (A6-95)  
W.T. Dixon WHC (B2-35)  
G.T. Dukelow WHC (R2-97)  
D.L. Duncan EPA (WW-W2)  
C.J. Geier WHC (H4-57)  
T.M. Hennig DOE (A6-80)  
R.D. Izatt DOE (A6-95)  
J. King SWEC (A4-35)  
R.J. Landon WHC (B2-19)  
R.E. Lerch WHC (B2-35)  
M.E. Lerchen Ecology  
H.E. McGuire WHC (B2-35)  
T.M. Michelena Ecology  
S.H. Norton WHC (T3-28)  
R.D. Pierce WHC (R2-80)  
L.L. Powers WHC (B2-35)  
S.M. Price WHC (H4-57)  
L.W. Roberts WHC (R2-80)  
R.J. Roberts WHC (R2-97)  
M.R. Romsos WHC (R2-82)  
G.T. Thornton PNL (P7-68)  
H.T. Tilden PNL (P7-68)  
B.D. Williamson WHC (B3-15)

R.F. Guercia DOE (A5-21)  
G.T. LeBaron WHC (S5-80)

ADMINISTRATIVE RECORD (616 Nonradioactive Dangerous Waste Storage Facility (S-6-1)) [Care of Susan Wray, WHC (H4-22C)]

**NOTE:** 305-B and 616 prior to this date have been combined into one set of Unit Mangers Meeting notes. From this date forward they will be separated into two distinct units with its own meeting notes.

Washington State Department of Ecology, Nuclear and Mixed Waste Library, Mail Stop PV-11

91121920072

Attachment #1  
Summary of Discussion

**GENERAL DISCUSSION**

A discussion ensued on submittal of draft text changes for both the unit permits (305-B, 616). The current method of submitting page changes works for these permits due to the relative simplicity of the permits. In more complex permits, for example Grout, this method is overwhelming the Ecology regulator. A discussion preceded on a method that could be used for submittal of text changes that could be used for all of the unit permits. PNL method of submittal of text changes along with its merits was discussed. PNL is submitting the actual text changes to be inserted/replaced in the text. WHC suggested that placing the replacement text in the final NOD series as part of the NOD response. WHC will review PNLs submittal to see if they are applicable for general use in streamlining the process.

**616 STORAGE FACILITY ISSUES**

WHC submitted a draft NOD table to Ecology. A discussion on the NODs covering this unit followed.

NOD # 38  
WHC submitted there <sup>6</sup>/<sub>A 644</sub> position.

NOD # 92  
Ecology commented that they like this method of submittal of supportive documents to the permit. A discussion ensued over the inclusion of text submitted to Ecology which should not be included into the permit. This information was general information supplied for the permit reviewers use in orienting them to the site. For example information on items not covered by the dangerous waste regulations. These sections should not be included in the permit. Ecology suggested that these sections could be identified and ~~removed from the permit~~. DOE requested that a letter be sent from Ecology stating this.

Action Item #1: <sup>will not be adopted as part of the permit.</sup>  
Megan <sup>may</sup> Lerchen will request Tim Nord to send DOE/WHC a letter covering a method for identification of section within unit specific permits that could be nominated for exclusion when the unit specific permit is pulled into the facility permit. Action Megan Lerchen

NOD # 99  
Verification of spill clean up. EPA inquired if the new Ecology spill response requirements will be added to the unit permits. Ecology commented that this is a site wide issue and will be included in the facility permit. This policy will be an Ecology wide policy with special requirements dealing with Hanford. Ecology gave a brief description of what is going to be in the policy with respect to reportable quantities. A discussion ensued as to general conditions and application of the policy.

91121120073

Ecology gave a status report on the open NOD responses on the units:

NOD # 14 & 73

Verification of Waste. This is a site wide issue. DOE commented that the facility permit will contain a QA/QC plan which will cover this. A detailed analysis plan is pending. DOE is waiting to see how Ecology's management views the current proposals.

NOD # 38 & 86

NOD # 56

Closure standards. Ecology standards are being developed. Sampling and Analysis methods to be used ~~in~~ will be SW-846 or ASTM methods. It is crucial that the DOE/WHC proposal for the determination of background be submitted to Ecology. Ecology will review it and may incorporate it in their new policy on the subject.

NOD # 57

QA/QC on ~~decontamination~~ <sup>decontamination</sup> of <sup>the</sup> building must be compatible with the QA/QC requirements in the TPA.

NOD # 66

Closure cost estimates. This issue has been resolved. DOE/WHC will not be required to meet the WAC 303-173-620 requirements. Some of this information will be required in the annual report covered by WAC 303-173-390(2f).

NOD # 85

A current copy of the Contingency Plan does not have to be sent to Ecology (after it has been approved) but can be kept at the unit where it can be inspected.

Action Item #2:

Ecology will send a letter to DOE/WHC stating that the Contingency Plan for a specific unit will be kept at the unit (once approved) for inspection. They will not be a requirement for a current copy to be kept at Ecology's office. Action Megan Lerchen

NOD # 87

Waste Container Labeling. This is a site wide issue. The requirement currently under review is that the labels will need to identify persistent (WPO1, WPO2, WPO3), toxic (WTO1, WTO2), carcinogenic (WCO1, WCO2) wastes. DOE needs to provide a method through which this labeling will be accomplished.

NOD # 90

Clarify the use of <sup>the terms</sup> facility vs. unit. A discussion followed on what would be the most appropriate way to define these terms. Some of the ideas discussed include: definitions within the permit, addition of a glossary, place the definition within the facility permit. DOE voiced a concern that if it is in the permit it would require a permit modification to add new definition although some terms are usually defined within a typical permit.

91121920074

NOD # 97

Spill report. This has been discussed and is a site wide issue.

NOD # 99

Sampling procedures <sup>are RCB</sup> ~~are~~ called out in WAC 303-173-110 and these will be used when looking at 305-B.

NOD # 102

This section was discussed earlier. Sections not subject to the permit <sup>be RCB</sup> will be designated in a letter requesting that they are not included in the permit. Tim Nord will be sending a letter covering this issue.

Based on the resolution of the site wide issue the related text changes could be submitted as page changes. Ecology inquired how long it would take DOE/WHC to certify a permit copy after the agreed upon changes where made. WHC commented that it would take 4 to 6 weeks. DOE stated that the page changes could be sent to Ecology by calling the changes "proposed changes".

Action Item #3:

<sup>NQA-1RCB</sup> <sup>WHC-CM-5-16</sup> <sup>RCB</sup>  
During the December 18, 1991 meeting a commitment to send ~~NC-1~~ Audits and ~~WHC-5-CN-16~~ to Ecology was made. These items have not been received. WHC will be sending these items to Ecology. Action Roger Bowman.

AGREEMENT:

THE NEXT UMM FOR 616 WILL BE HELD IN KENNEWICK,  
WASHINGTON ON MARCH 12, 1991

91121920075

Attachment #2  
Agenda

616 NRDWSF Unit Managers' Meeting  
February 12, 1991  
Kennewick Financial Center  
Washington State Department of Ecology Offices  
Kennewick, Washington

TIME: 9:00 -12:00 p.m.

616 NRDWSF

- o Provide Revised Test for Notice of Deficiency Comments 38, 92, 99, 101, and 102 for Ecology Review
- o Discuss Schedule for Submittal of Revision 2 of the Permit Application
- o New Business

9112120076

Attachment #3

Attendance List

<u>Name</u>	<u>Organization</u>	<u>Phone</u>
Roger Bowman	WHC	509-376-4876
Cliff Clark	DOE/ERD	509-376-9333
Mike Gasser	GSSC	509-376-8189
Joe King	GSSC	509-376-4726
G.T. LeBaron	WHC	509-373-1792
Megan Lerchen	Ecology	206-438-3089
Sue Price	WHC	509-376-1653
Michael Romsos	WHC	509-373-4032
Glenn Thornton	PNL	509-376-7688
Harold Tilden	PNL	509-376-0499

91121920077

Attachment #4  
Commitments/Agreements Status

616 NRDWSF

<u>Action Items</u>	<u>Commitments/Agreement Status List</u>
2-12-91:1	Megan Lerchen will request Tim Nord to send DOE/WHC a letter covering a method for identification of section within unit specific permits that could be nominated for exclusion when the unit specific permit is pulled into the facility permit. Action Megan Lerchen  NEW
2-12-91:2	Ecology will send a letter to DOE/WHC stating that the Contingency Plan for a specific unit will be kept at the unit (once approved) for inspection. Their will not be a requirement for a current copy to be kept at Ecology's office. Action Megan Lerchen  NEW
2-12-91:3	<i>NQA-2 REB</i> <i>WHC-CM-5-16 REB</i> During the December 18, 1991 meeting a commitment to send <del>NC-1 Audits and WHC-5-CN-16</del> to Ecology was made. These items have not been received. WHC will be sending these items to Ecology. Action Roger Bowman.  NEW
1-10-91:1	Theresa Hennig will be responsible for getting changes in the Emergency Plan. Action Item Theresa  <del>OPEN</del> -closed REB
9-20-90:1	A proposal covering a method to transmit information to be included into the site wide permit along with a schedule for submittals will be developed and submitted to Ecology for approval. Action DOE, WHC  TRANSFERRED, to Site Wide, to be discussed Feb. 13, 1991

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9-20-90:2

A 2-3 hour detailed summary presentation will be developed by the end of October, 1990 that covers current practices and procedures for handling dangerous waste from point of generation through to final disposal. Action Rudy Guercia

CLOSED, Workshop given Dec. 18, 1991

9-20-90:3

Two letters will be written covering the following: 1. Identifying general site wide issues related to the Part B permit and propose the use of working groups and a schedule for their meetings, 2. Waste verification and proposing the use of a working group to attack this issue. Action WHC

CLOSED

9-20-90:4

Determine which sections of the submitted Contingency/Emergency Plan covers sections covered by RCRA regulations and which should not be covered by the permit. Action Megan Lerchen

TRANSFERRED, to Site Wide, to be discussed Feb. 13, 1991

7-23-90:2

The draft Waste Designation Plan will be submitted to Ecology and EPA for review by the first week in August. Action WHC.

TRANSFERRED, to Site Wide, to be discussed Feb. 13, 1991

AGREEMENT:

THE NEXT UMM FOR 616 WILL BE HELD IN KENNEWICK, WASHINGTON ON MARCH 12, 1991

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March 12, 1991

Final

Meeting Minutes Transmittal/Approval  
Unit Managers Meeting: PUREX Storage Tunnels

Meeting Held January 10, 1991  
Richland, WA

Appvl. Clifford E. Clark Date: 3/12/91  
Clifford E. Clark, Unit Manager, DOE-RL

Appvl. Not Present Date: \_\_\_\_\_  
Daniel L. Duncan, EPA Region X Unit Manager

Appvl. Greg LeBaron Date: 12 Mar 91  
Greg LeBaron, Unit Manager, Contractor Representative, WHC

Appvl. Susan M. Price Date: 3-12-91  
Susan M. Price, RCRA Permitting, Contractor Representative, WHC

Appvl. Megan Lerchen Date: 3/12/91  
Megan Lerchen, Unit Manager, Washington State Department of Ecology

PURPOSE:

Meeting Minutes are attached. Note: These minutes summarize discussions from the September 19 meeting. Minutes are comprised of the following:

- Attachment #1 - Summary of Meeting Discussion and Commitments
- Attachment #2 - Agenda
- Attachment #3 - Attendance List

01002117119

Distribution:

J.R. Bellomy	WHC (H4-57)
R.V. Bowersock	WHC (S5-80)
C.E. Clark	DOE-RL (A5-19)
S.S. Clark	DOE-RL (A6-55)
D.L. Duncan	EPA (HW-074)
L.A. Huffman	DOE-RL (A6-55)
R.D. Izatt	DOE-RL (A6-95)
J.D. King	SWEC (A4-35)
G.J. LeBaron	WHC (S5-80)
M.E. Lerchen	Ecology
T.M. Michelena	Ecology
S.M. Price	WHC (H4-57)
T.B. Veneziano	WHC (B2-35)

ADMINISTRATIVE RECORD (PUREX Storage Tunnels)  
[Care of Susan Wray, WHC (H4-22C)]

Washington State Department of Ecology Nuclear and Mixed Waste Library, Mail  
Stop PV-11

Attachment 1

PUREX Storage Tunnels  
Unit Managers Meeting  
Federal Building, Room G-53  
Richland, Washington  
January 10, 1991

Summary of Discussion

1. Ecology requested that a postclosure plan be included in the closure plan. Some discussion was held concerning the necessity of such a plan. WHC decided that they will respond to this request by demonstrating that a postclosure plan is not necessary. A clean closure is proposed for the facility.

**ACTION ITEM:** WHC will prepare a response to Ecology's concern about a postclosure plan

2. Ecology (Megan Lerchen) requested substantiation of the statement that no significant impacts to the environment would result from the operation of PUREX Storage Tunnels. She requested that this be in the form of a "Safety Analysis Report or equivalent document". Ms. Lerchen also requested groundwater monitoring but said that Ecology had not decided if this was absolutely necessary. Cliff Clark stated that DOE would object to a request for the installation of monitoring wells. Ms. Lerchen noted that a risk assessment would probably prove to be adequate.

**ACTION ITEM:** DOE/WHC needs substantiate the "no significant impact" statement concerning PUREX Storage Tunnel closure

**ACTION ITEM:** DOE will supply Ecology with a copy of DOE order 5000.3A

**ACTION ITEM:** Identify the actions to be taken in the event of ventilation system failure in tunnel two. Action Sue Price. Jim Bellomy *SP* *6/26*

3. Ecology requested that all extraneous information which is not required to be present in the permit application be noted to make identification of these sections easier. *for when the permit application is adopted as the permit, MSJ*
4. Ecology stated that the PUREX Plant Part B must discuss the treatment of the dangerous waste retrieved from the storage tunnels. Otherwise, it will become necessary to modify the PUREX Storage Tunnels permit later.
5. Ecology stated that the closure plan must be brought in line with the requirements of WAC 173-610.
6. WHC stated that three types of closure strategies are being considered: 1) Clean closure where no postmonitoring is required, 2) Clean closure to MTCA standards with reduced postclosure requirements, and 3) Clean closure with full postclosure requirements. There is an effort to assure consistency between the various closure plans. If there proves to be a

deficiency, then it will be consistently deficient in all the plans and will have to be remedied at a later time.

#### GENERAL INFORMATION DISCUSSED

7. Cliff Clark (DOE) started the meeting by noting that he had given Megan Lerchen (Ecology) the overdue NOD response table. Ms. Lerchen stated that the NOD responses are undergoing Ecology review. She then proceeded to present an informal synopsis of the issues raised in the NOD.
8. Ecology will hold in-house meetings of the Hanford Project group. One of the topics will be the closure plans coverage of WAC 173-303-610(2), closure performance standards.
9. There will be a meeting with representatives of the Parties to discuss sitewide issues ~~will be held~~ on February 6th and 7th.
10. Citations associated with Dangerous Waste Regulations and with HSWA issues should show both the WAC and the EPA reference.
11. Ecology requests that a description of procedures for removing stored inventories and how waste inventories will be analyzed be included in the closure plan.
12. Ecology requested that the statement concerning the use of a registered professional engineer be consistent with ~~those like~~ statements used in other plans.
13. Ecology stated that the reportable quantities shown in the plan is incorrect. DOE (Cliff Clark) stated that, until Ecology officially notifies DOE of the change in reportable quantities, DOE will assume that the quantities are as stated in the plan. A meeting concerning spill reporting requirements will be held on February 17th.

#### Meetings planned include:

- Site wide plan - Feb 6th and 7th
- Site survey/legal description - Feb. 16th
- Spill reporting and site description - Feb. 17th
- Training plan - Feb. 22nd

14. The next Unit Managers Meeting is scheduled for Tuesday, February 12, 1991 in the Washington Department of Ecology offices in Kennewick, Washington.

*Comment provided still have not been completely incorporated ~~and~~ <sup>resulting</sup> the minutes not being as clear or logical as they could. However, the minutes were signed because there is not ~~any~~ <sup>any</sup> apparent problem with the substance of the minutes. B/LK MK*

Attachment 2  
AGENDA  
PUREX STORAGE TUNNELS  
UNIT MANAGERS MEETING

January 10, 1991  
Federal Building, Room 180

Status of Ecology's Review of the Permit Application

91121729074

Attachment 3  
Attendance List  
PUREX Storage Tunnels  
Unit Managers Meeting

January 10, 1991

<u>NAME</u>	<u>ORGANIZATION</u>	<u>PHONE #</u>
J.R. Bellomy	WHC	509-376-1645
R.V. Bowersock	WHC	509-373-2135
R.C. Bowman	WHC	509-376-4876
J.A. Burger	SWEC	509-376-6995
C.E. Clark	DOE-RL	509-376-9333
T.M. Hennig	DOE	509-376-6888
J.D. King	SWEC	509-376-4726
G.J. LeBaron	WHC	509-373-1792
M.E. Lerchen	Ecology	206-438-3089
R.D. Pierce	WHC	509-376-5681
S.M. Price	WHC	509-376-1653
M.R. Romsos	WHC	509-376-4900
G.T. Thornton	PNL	509-376-7688
H.T. Tilden II	WHC	509-376-0499

9112172095

March 11, 1991  
Final

Meeting Minutes Transmittal/Approval  
Unit Managers Meeting: PUREX Storage Tunnels

Meeting Held February 12, 1991  
Washington Department of Ecology, 7601 W. Clearwater  
Kennewick, Washington

*should be March*

Appvl. *Clifford E. Clark* Date: *2/12/91*  
Clifford E. Clark, Unit Manager, DOE-RL

Appvl. \_\_\_\_\_ Date: \_\_\_\_\_  
Daniel L. Duncan, EPA Region X Unit Manager

Appvl. *Greg LeBaron* Date: *12 March 91*  
Greg LeBaron, Unit Manager, Contractor Representative, WHC

Appvl. *S. M. Price* Date: *3-12-91*  
Susan M. Price, RCRA Permitting, Contractor Representative, WHC

Appvl. *Megan Lerchen* Date: *3-12-91*  
Megan Lerchen, Unit Manager, Washington State Department of Ecology

PURPOSE:

Meeting Minutes are attached. Note: These minutes summarize discussions from the September 19 meeting. Minutes are comprised of the following:

- Attachment #1 - Summary of Meeting Discussion and Commitments
- Attachment #2 - Agenda
- Attachment #3 - Attendance List
- Attachment #4 - Commitments/Agreements Status List

91120006

Distribution:

J.R. Bellomy	WHC (H4-57)
R.V. Bowersock	WHC (S5-80)
C.E. Clark	DOE-RL (A5-19)
S.S. Clark	DOE-RL (A6-55)
D.L. Duncan	EPA (HW-074)
L.A. Huffman	DOE-RL (A6-55)
R.D. Izatt	DOE-RL (A6-95)
J.D. King	SWEC (A4-35)
G.J. LeBaron	WHC (S5-80)
M.E. Lerchen	Ecology
T.M. Michelena	Ecology
S.M. Price	WHC (H4-57)
T.B. Veneziano	WHC (B2-35)

ADMINISTRATIVE RECORD (PUREX Storage Tunnels)  
[Care of Susan Wray, WHC (H4-22C)]

Washington State Department of Ecology Nuclear and Mixed Waste Library, Mail  
Stop PV-11

9112192007

Attachment 1

PUREX Storage Tunnels  
UNIT MANAGERS MEETING MINUTES

February 12, 1991  
Washington Department of Ecology Office  
Kennewick, Washington

Summary of Discussion

Jim Bellomy (WHC) stated that the NOD comments had been received, by WHC, two days prior to this meeting. At the present time, WHC is evaluating the comments and preparing a response.

Jim Bellomy asked for clarification of the Ecology request that the text be revised to "comply with future revisions to WAC regulations." Megan Lerchen (Ecology) stated that the permit should comply with revisions in WAC regulations which are presently being finalized. These revised regulations are being formalized by the code reviser and should be issued in a couple of months. Ecology has copies of what was submitted to the code reviser and will supply copies to WHC upon request.

**ACTION ITEM:** WHC will obtain copies of the revised WAC regulations and assure that the permit reflects these revisions. Action: Jim Bellomy.

Jim Bellomy asked for clarification of NOD # 20. i.e., What does Ecology mean by "revise the text to accurately reflect the closure process"? The engineering design work for the modification of the PUREX plant has not been done, therefore, the detail requested cannot be supplied. Megan Lerchen requested that the permit include a statement that future plans include utilization of the PUREX facility and that modifications of the facility will be necessary. The specifics of such modifications will be determined at a later date. By including this language, the process of permit revision to accommodate facility modifications, will be made easier.

**ACTION ITEM:** WHC will include, in the Permit, language stating that the PUREX Plant will be utilized for processing equipment removed from the PUREX Storage Tunnels at a later time and that facility modifications will be made to accommodate this future usage. Action: Jim Bellomy

Cliff Clark (DOE) stated the assumption that removal of equipment is part of the closure of the PUREX tunnels was inaccurate. DOE will maintain the ability to move equipment in and out of the tunnels as necessary. Megan Lerchen stated that she understood this plan of action and thought it appropriate, however, the permit text as it is now written does not reflect this plan. The text should be modified to show that when DOE is ready to begin closure activities, Ecology will be notified 30 days in advance of the beginning of the 180 day clock. If closure activities will not be completed within the 180 day timeframe, then DOE will supply Ecology with a "technical description" explaining the need for more time.



Attachment 2  
AGENDA  
PUREX STORAGE TUNNELS  
UNIT MANAGERS MEETING

February 12, 1991

Status of Ecology's Review of the Permit Application

91121720000

Attachment 3  
Attendance List  
PUREX Storage Tunnels  
Unit Managers Meeting

February 12, 1991

<u>NAME</u>	<u>ORGANIZATION</u>	<u>PHONE #</u>
J.R. Bellomy	WHC	509-376-1645
C.E. Clark	DOE-RL	509-376-9333
D. Duncan	EPA	206-553-6693
M.A. Gasser	SWEC	509-376-8189
L.A. Huffman	DOE	509-376-0104
J.D. King	SWEC	509-376-4726
M.F. Lerchen	Ecology	206-438-3089
S.M. Price	WHC	509-376-1653
H.T. Tilden II	WHC	509-376-0499

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Attachment 4

PUREX Storage Tunnels  
Commitments/Agreements Status  
February 12, 1991

2-12-91:1 WHC will obtain copies of the revised WAC regulations and assure that the permit reflects these revisions. Action: Jim Bellomy.

NEW

2-12-91:2 WHC will include, in the Permit, language stating that the PUREX Plant will be utilized for processing equipment removed from the PUREX Storage Tunnels at a later time and that facility modifications will be made to accommodate this future usage. Action: Jim Bellomy

NEW

2-12-91:3 WHC will include, in the Permit, language stating that Ecology will be notified 30 days in advance of the start of the 180 day clock for closure activities. This language should also state that, if closure activities cannot be completed in 180 days, a technical explanation of the delay will be supplied to Ecology. Action: Jim Bellomy.

NEW

2-12-91:4 WHC will include, in the Permit, language stating that the clean closure requirements of WAC 303-171-610-2 and Ecology's closure standards policy will be met. Action: Jim Bellomy.

NEW

9112172002

March 12, 1991  
Final

Meeting Minutes Transmittal  
Unit Managers Meeting:  
~~& 305-B~~ 305-B Radioactive Mixed Waste  
Storage Facility  
Kennewick Financial Center  
Washington State Department of Ecology Offices  
Kennewick, Washington

Meeting Held February 12, 1991

Appvl. Clifford E. Clark Date: 3/12/91  
Clifford E. Clark, Unit Manager, DOE-RL

Appvl. \_\_\_\_\_ Date: \_\_\_\_\_  
Daniel L. Duncan, EPA Region X Unit Manager

Appvl. Harold Tilden Date: 3/12/91  
Harold Tilden, Contractor Representative, PNL

Appvl. \_\_\_\_\_ Date: \_\_\_\_\_  
Susan M. Price, Contractor Representative, RCRA Permitting, WHC

Appvl. Megan E. Lerchen Date: 3/12/91  
Megan E. Lerchen, Unit Manager, Washington State Department of Ecology

*[Signature]*  
3-12-91

PURPOSE: Discuss permitting process.

- Meeting Minutes are attached. Minutes are comprised of the following:
- Attachment #1 - Summary of Meeting Discussion and Commitments
  - Attachment #2 - Agenda
  - Attachment #3 - Attendance List
  - Attachment #4 - Commitments/Agreements Status

Distribution:

9 1 1 2 1 2 0 0 9 4

R.C. Bowman	WHC	(H4-57)
E.A. Bracken	DOE	(A6-95)
L.C. Brown	WHC	(H4-51)
J.W. Cammann	WHC	(H4-54)
R.M. Carosino	DOE	(A4-52)
G.D. Carpenter	WHC	(H4-15)
C.E. Clark	DOE	(A6-95)
W.T. Dixon	WHC	(B2-35)
G.T. Dukelow	WHC	(R2-97)
D.L. Duncan	EPA	(WW-W2)
C.J. Geier	WHC	(H4-57)
T.M. Hennig	DOE	(A6-80)
R.D. Izatt	DOE	(A6-95)
J. King	SWEC	(A4-35)
R.J. Landon	WHC	(B2-19)
R.E. Lerch	WHC	(B2-35)
M.E. Lerchen	Ecology	
H.E. McGuire	WHC	(B2-35)
T.M. Michelena	Ecology	
S.H. Norton	WHC	(T3-28)
R.D. Pierce	WHC	(R2-80)
L.L. Powers	WHC	(B2-35)
S.M. Price	WHC	(H4-57)
L.W. Roberts	WHC	(R2-80)
R.J. Roberts	WHC	(R2-97)
M.R. Romsos	WHC	(R2-82)
G.T. Thornton	PNL	(P7-68)
H.T. Tilden	PNL	(P7-68)
B.D. Williamson	WHC	(B3-15)
R.F. Guercia	DOE	(A5-21)
G.T. LeBaron	WHC	(S5-80)

ADMINISTRATIVE RECORD (305-B (S-3-B)) [Care of Susan Wray, WHC (H4-22C)]

NOTE: 305-B and 616 prior to this date have been combined into one set of Unit Mangers Meeting notes. From this date forward they will be separated into two distinct units with its own meeting notes.

Washington State Department of Ecology, Nuclear and Mixed Waste Library, Mail Stop PV-11

Attachment #1  
Summary of Discussion

GENERAL DISCUSSION

A discussion ensued on submittal of draft text changes for both the unit permits (305-B, 616). The current method of submitting page changes works for these permits due to the relative simplicity of the permits. In more complex permits, for example Grout, this method is overwhelming the Ecology regulator. A discussion proceeded on a method that could be used for submittal of text changes that could be used for all of the unit permits. PNL method of submittal of text changes along with its merits was discussed. PNL is submitting the actual text changes to be inserted/replaced in the text. WHC suggested ~~that~~ placing the replacement text in the final NOD series as part of the NOD response. <sup>table</sup> WHC will review PNLs submittal to see if they are applicable for general use in streamlining the process. Ecology commented that the format used by WHC is easier to evaluate; i.e., the old comments & responses should still be submitted at the same time as the draft texts. *MMK*

305-B STORAGE FACILITY ISSUES

Ecology commented that 305-B is nearly at the same level of completion as 616. A discussion on time table for submittal of NODs with <sup>pro</sup> proposed changes in the text followed. Ecology commented that they will take the full 60 days for review. They received the PNL reply to the NODs on or about February 7, 1991 and would have the responses back to PNL by first week in April. PNL commented that they thought that they could turn them around in 90-120 days with the former being most likely provided site wide issues have been resolved. This would place the reply into Ecology in July. PNL is ~~resisting~~ <sup>delaying</sup> redoing the entire permit <sup>application until</sup> before site wide issues are resolved. Ecology agreed and stated that even with the resolution of the site wide issues that these could be submitted as page changes. After these have been reviewed and agreed upon that a full permit submittal would be warranted with change bars denoting changed sections. They stated that this looks like it could be the final submittal. A discussion ensued on the format of the final permit for the Administrative Record. The copy sent to the Administrative Record needs to be a clean copy with all line bars removed. It was suggested that the line numbers be kept on the page to facilitate comments. EPA inquired if there would be an intermediate step in March. Ecology commented that there would be and that this should be tabled until the March UMM. *certified copy*

A series of site wide issues were discussed briefly. These issues will be discussed in detail in the Site Wide UMM to be held on Feb. 13, 1991. These issues included: background determination, Ecology's integration of RCRA and CERCLA clean up standards, legal descriptions, content of facility wide permit and what information would be included and how modifications would be handled. Ecology commented that they are working on an integration policy between RCRA and CERCLA which would cover clean standards. This will be an Ecology wide policy which hopefully will remove differences in the clean up standards between the two programs. *CC*

AGREEMENT:

THE NEXT UMM FOR 305-B WILL BE HELD IN KENNEWICK,  
WASHINGTON ON MARCH 12, 1991

Attachment #2  
Agenda

305-B Unit Managers' Meeting

February 12, 1991  
Kennewick Financial Center  
Washington State Department of Ecology Offices  
Kennewick, Washington

TIME: 9:00 -12:00 p.m.

305-B STORAGE UNIT

- o Discuss Ecology's Preliminary Comments on Draft Text Revisions.
- o Discuss Schedule for Submittal of Revision 1 of the Permit Application
- o New Business

91121720076

Attachment #3

Attendance List

<u>Name</u>	<u>Organization</u>	<u>Phone</u>
Roger Bowman	WHC	509-376-4876
Cliff Clark	DOE/ERD	509-376-9333
Mike Gasser	GSSC	509-376-8189
Joe King	GSSC	509-376-4726
G.T. LeBaron	WHC	509-373-1792
Megan Lerchen	Ecology	206-438-3089
Sue Price	WHC	509-376-1653
Michael Romsos	WHC	509-373-4032
Glenn Thornton	PNL	509-376-7688
Harold Tilden	PNL	509-376-0499

91121920097

305-B

Action Items

Commitments/Agreement Status List

11-29-90:1

Confer with Dangerous Waste Permitting Group and write a position letter on six-inch curb. Action: Megan Lerchen.

OPEN

AGREEMENT:

THE NEXT UMM FOR 305-B WILL BE HELD IN KENNEWICK, WASHINGTON ON MARCH 12, 1991

9112192008

Distribution:

J.D. Bauer WHC (B3-15)  
D.L. Banning WHC (H4-57)  
E.A. Bracken DOE (A6-95)  
R.M. Carosino DOE (A4-52)  
C.E. Clark DOE (A6-95)  
C.A. Collins SWEC (A4-35)  
W.G. Cox WHC (H4-57)  
D.L. Duncan EPA (HW-074)  
J.M. Frain WHC (H4-55)  
C.J. Geier WHC (H4-57)  
J.D. Hoover WHC (H4-57)  
L.A. Huffman DOE (A6-55)  
R.D. Izatt DOE (A6-95)  
D.M. Korematsu-  
Olund WHC (H4-57)  
J.D. King SWEC (A4-35)  
R.J. Landon WHC (B2-19)  
M.E. Lerchen Ecology  
T. Michelena Ecology  
L.L. Powers WHC (B2-35)  
F.A. Ruck III WHC (H4-57)  
S.L. Trine DOE (A5-19)  
T.B. Veneziano WHC (B2-35)  
D.J. Watson WHC (X0-41)  
E.A. Weakley WHC (L6-28)

ADMINISTRATIVE RECORD (304 Concretion) [Care of Susan Wray, WHC (H4-51C)]

Washington State Department of Ecology, Nuclear and Mixed Waste Library, Mail  
Stop PV-11