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Department of Energy
Richland Operations Office
P.O. Box 550
Richland, Washington 99352

01-RCA-317

JUN 12 2001

Mr. Michael A. Wilson, Program Manager
Nuclear Waste Program
State of Washington
Department of Ecology
1315 W. Fourth Avenue
Kennewick, Washington 99336

Dear Mr. Wilson:

VIDEOTAPES DOCUMENTING HANFORD FEDERAL FACILITY AGREEMENT AND
CONSENT ORDER (TRI-PARTY AGREEMENT) INTERIM MILESTONE M-89-02, B-CELL
CLEANOUT

The subject videotapes supplement the M-89-02 checklist transmitted in my letter to you dated March 29, 2001, "Hanford Federal Facility Agreement and Consent Order (Tri-Party Agreement) Interim Milestone M-89-02, Complete Removal of 324 Building Radiochemical Engineering Cells (REC) B-Cell Mixed Waste (MW) and Equipment", 01-FTD-024. The videotapes document the in-cell activities during the final stages of B-Cell cleanout. Ecology staff observed most of these activities.

Ecology requested copies of the videos and later decided that they did not have a need for them. The videotapes will be available and easily retrievable in the Tri-Party Agreement record files. Enclosed is a list of the labeled videotapes. If you have any questions, please contact Gloria Williams, of my staff, on (509) 372-0586.

Sincerely,

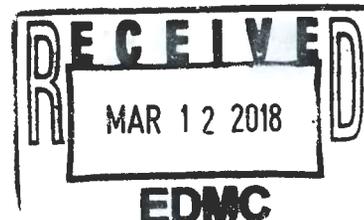
A handwritten signature in black ink, appearing to read "Joel Hebdon".

Joel Hebdon, Director
Regulatory Compliance and Analysis Division

RCA:GAW

Enclosure

cc: See page 2



B-Cell Videotape List

4-6-01

Description of Videotape Contents	Date of Tape	Comments
E. General Tour of B-Cell	12-04-00	
F. In-Cell Floor Activities	2-4-01	
G. "Before Vacuuming" Baseline of Floor	2-9-01 to 2-13-01	Tape Times Catalogued against floor map. Portion around fuel was taped over. – see tape J. Segments used in DVD Production.
H. Compilation of Previous Segments: - 2/7/01 Shot of Floor - 2/17/01 DRS Scraping Behind ESPs - 2/18/01 Scraping @ Sump - 2/21/01 Scraping/Vacuumping Trench & Sump - 2/18/01 Hoe @ Fuel - 2/18/01 Scraping @ Sump w/ Hoe	2-22-01	Sections will be Used in DVD Production
I. East Cell Vacuuming and Finish Shots; Scraping SW Corner of Fuel – Pulling Refractory Brick	2-22-01 to 2-23-01	
J. B-Cell Floor Cleaning	2-23-01	Spent Fuel Segment near end to be part of "Before Vacuuming" on DVD.
K. Scraping behind South Fuel, @ North Fuel, screen area and between fuel bundles, NW Corner and North wall. Vacuuming Near N. Fuel Bundles.	2-24-01	Key tape – Reviewed with DOE and Ecology on 3-2-01. Segments used in DVD Production.
L. Final Floor Video - Some Touch-Up Work Followed, primarily around Fuel and ESP's.	2-27-01	Tape Times Catalogued against floor map. (Completion of East-central part of South wall, before RGC-115 was moved, taken from tape S.) Will also be used in DVD Production.
M. Re-Scraping/Vacuumping Around Fuel. Additional cleanup required in ESP area. Scraping effort under ESP's and attempt at vacuumping.	2-28-01	Key tape – Reviewed with DOE and Ecology 3-2-01. Segments used in DVD Production.
N. Vacuuming, then using Bigelow Scraper and Clamshelling residual from under ESP's. Vacuuming under east side ESP's.	3-1-01	Key tape – Reviewed with DOE and Ecology 3-2-01. Segments used in DVD Production.
O. Vacuuming North Wall, ESP area.	3-1-01	Key tape – Reviewed with DOE and Ecology 3-2-01. Segments used in DVD Production.
P. Compilation of footage, B-Cell	9-98	Used in DVD production.
Q, R.		Letter designators not used.
S. Completed Cell Vacuum Footage	2-12-01 to 2-13-01	Segment from 2-13-01 shows Vacuuming completion at East-central part of South wall, before RGC-115 was moved. This segment is used in DVD production.
T. DRS 1st deployment	2-16-01	
U. 324 Building B Cell Rack 1A Size Reduction & Containerization Documentation	9-29-99	

JUN 12 2001

Mr. Michael A. Wilson
01-RCA-317

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cc w/encl:

R. Gay, CTUIR

L. Cusack, Ecology

D. G. Singleton, Ecology

R. F. Stanley, Ecology

D. R. Sherwood, EPA

N. C. Boyter, FHI

J. S. Hertzell, FHI

O. S. Kramer, FHI

E. Murphy-Fitch, FHI

T. M. Martin, HAB

P. Sobotta, NPT

M. L. Blazek, Oregon Energy

R. Jim, YN

Administrative Record