



**Rocky Mountain  
Remediation Services, L.L.C.**  
... protecting the environment

Rocky Flats Environmental Technology Site  
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<b>CORRES. CONTROL</b>	
<b>LTR. NO.</b>	
<b>K-H Corres. #</b>	
<b>Originator Ltr Log #</b>	
<b>CLG-063-97</b>	
<b>97 - RF -</b>	
<b>DIST.</b>	<b>LTRENC</b>
<b>BARTHEL, J.M.</b>	
<b>BENGEL, P.R.</b>	
<b>BENSON, C.A.</b>	
<b>CARMEAN, C.H.</b>	
<b>DAWSON, D.</b>	
<b>EDWARDS, J.D.</b>	
<b>FINDLEY, M.E.</b>	
<b>FITZ, R.C.</b>	
<b>QUINN, L.A.</b>	
<b>HUGHES, F.P.</b>	
<b>MCNALLY, J.L.</b>	
<b>POWER, A.P.</b>	
<b>REED, A.B.</b>	
<b>TYSON, A.M.</b>	
<b>WAGNER, M.J.</b>	
<b>WHEELER, M.</b>	
<b>Gary Guinn</b>	X X
<b>Mark Hickman</b>	X X
<b>RMRS RECORDS</b>	X X
<b>RF CORRES. CONTROL</b>	X X
<b>TRAFFIC</b>	
<b>PAT/T130G</b>	
<b>CLASSIFICATION:</b>	
<b>UCM</b>	
<b>UNCLASSIFIED</b>	
<b>CONFIDENTIAL</b>	
<b>SECRET</b>	
<b>AUTHORIZED CLASSIFIER</b>	
<b>SIGNATURE:</b>	
<b>Date:</b>	
<b>IN REPLY TO RF CC NO.:</b>	
<b>ACTION ITEM STATUS:</b>	
q PARTIAL/OPEN	
q CLOSED	
<b>LTR APPROVALS:</b>	
<b>ORIG. &amp; TYPIST INITIALS:</b>	
RF-46488(Rev.1/87)	

April 8, 1997

Steve Nesta  
CP&I, T130C  
Kaiser-Hill L.L.C  
Rocky Flats Environmental Technology Site

**ENVIRONMENTAL CHECKLIST - DECOMMISSIONING OF BUILDING 779  
CLUSTER- CLG-064-97**

**PURPOSE**

The purpose of this letter is to submit the attached Environmental Checklist (EC) for the 779 Cluster

**DISCUSSION**

The attached EC is provided for your evaluations for the Decommissioning of the Building 779 Cluster. Your review comments and actions will be incorporated into the Project Plans and documentation.

**RESPONSE REQUIREMENTS**

Please review and provide comments to the Project Manager, Mark Hickman, T130F, X7145, and copy Gary Guinn, also in T130F, X8043 at your earliest convenience.

C. L. "Vern" Guthrie, Acting Vice President  
Engineering, Construction, and Decommissioning  
Rocky Mountain Remediation Services, L. L. C.

GDG:slc

Attachment:  
As Stated

cc:  
Kent Dorr - T130F  
Mike Jennings - B130

**ADMIN RECORD**

IA-B779-A-00063

**ENVIRONMENTAL CHECKLIST**  
**ROCKY FLATS ENVIRONMENTAL TECHNOLOGY SITE**

Form Revised 7/19/96

1. Project/Activity Name: Decommissioning of Building 779 cluster.
2. Date: 3/14/97
3. Charge Number: AEKTBG99
4. Work Package Number: AEKTBG
5. Project Manager: Mark Hickman, RMRS
6. RFFO Project Sponsor: Fred Gerdeman
7. K-H Line Manager: Kent Dorr
8. ETA Preparer (Bldg.,Ext): Gary Guinn, T130F, X8043
9. Project Description:

This Decommissioning project is a three (3) year project that also includes 11 support buildings associated with Building 779. This action is part of the site's 10 year cleanup plan and will be conducted under a Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) removal action regulatory document, Decommissioning Operations Plan (DOP). Decommissioning will also be completed utilizing the structure and managements identified in the Draft Decommissioning Program Plan (DPP). Actions identified thus far is phase I, which impacts only the 779 annex, calls for the removal of all equipment and stored items, decontaminating all radiological contaminated areas, and dismantlement of internal processes. Phase two will impact other sections within 779 and some support facilities. Phase three will complete the project and demolition of Building 779.

Ground water monitoring is in place and receiving baseline data. A point of contact for air has been identified. Chemical inventory is underway, and radiological survey and sampling for asbestos materials has commenced. Asbestos will be removed by a state certified company prior to commencement of decommissioning actions. A waste management plan is in draft, as is the characterization plan.

	<u>YES</u>	<u>NO</u>	<u>NOTES</u>
12. Applicable Statutes and Requirements			
12.1 Will the project require or potentially require permit application(s) or permit modification(s) under the:			
A. Clean Air Act? (e.g., APENs, Rad-NESHAP, Fugitive Dust, etc.)	<u>✓</u>	<u>      </u>	APEN for DUST (3 years away)
B. Clean Water Act? (e.g., discharges, chemicals, etc.)	<u>      </u>	<u>✓</u>	
12.2 Resource Conservation and Recovery Act (RCRA):			
A. Does the project generate, treat, store, or dispose of hazardous, radioactive, or mixed waste?	<u>✓</u>	<u>      </u>	
B. Does the project involve a removal?	<u>      </u>	<u>✓</u>	
C. Does the project include RCRA closure? -partial?	<u>✓</u>	<u>      </u>	Will BE CLOSED UNDER Closure DOCUMENT
-full?	<u>✓</u>	<u>      </u>	
D. Does the project include excavation or capping to meet RCRA requirements?	<u>      </u>	<u>✓</u>	
E. Will cost and duration stay within \$2 million and 12 months? (Explain in Section 11, Project Description)	<u>      </u>	<u>✓</u>	
F. Will a RCRA permit or modification be required?	<u>✓</u>	<u>      </u>	
12.3 Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA)			
A. Is the project part of an activity required in the Rocky Flats Cleanup Agreement?	<u>✓</u>	<u>      </u>	
B. If the answer to A. is YES, is the project described in a document that has been approved by EPA or CDPHE, or will be approved by at least one of those agencies before project work begins?	<u>✓</u>	<u>      </u>	
C. If the answers to both A. and B. are YES, has that document been reviewed by the National Environmental Policy Act (NEPA) Group for inclusion of NEPA values?	<u>✓</u>	<u>      </u>	IN PROGRESS
12.4 Will the project or action create TSCA-regulated waste? (asbestos & PCBs)	<u>✓</u>	<u>      </u>	
12.5 Have all steps been taken to ensure compliance with procedures 1-G98-EPR-END.04, Migratory Bird Evaluation and Protection, and 1-D06-EPR-END.03, Identification and Protection of Threatened, Endangered, and Special-Concern Species?	<u>✓</u>	<u>      </u>	EVALUATION TO BE CONDUCTED PRIOR TO DEMOLITION
13. Will the action be in or near an Individual Hazardous Substance Site (IHSS)?	<u>✓</u>	<u>      </u>	Will NOT IMPACT ANY IHSS

	<u>YES</u>	<u>NO</u>	<u>NOTES</u>
14. Will this project construct or require a new or expanded waste disposal, recovery, storage, or treatment facility?	_____	_____ ✓	
15. Is the project part of an agreement between DOE and another federal or state agency? (Specify and explain any schedule urgency and deadlines in Section 11, Project Description.)	_____ ✓	_____	
16. Is the project:			
16.1 A new process, building, etc.?	_____	_____ ✓	
16.2 A modification to an existing process, building, etc.?	_____	_____ ✓	
16.3 An installation of capital equipment/machinery?	_____	_____ ✓	
17. Will the project be located in, or adversely affect designated:			
17.1 Wetlands? (i.e., dredge, fill operation)	_____	_____ ✓	
17.2 Natural areas?	_____	_____ ✓	
17.3 Prime agricultural land?	_____	_____ ✓	
17.4 Special water sources?	_____	_____ ✓	
17.5 Historical, archaeological, or architectural sites?	_____	_____ ✓	
18. Will the project result in, or have the potential to result in, long term changes to the environment?	_____	_____ ✓	
19. Will the project result in changes or disturbances of the following existing conditions:			
19.1 Noise levels?	_____	_____ ✓	
19.2 Solid wastes?	_____	_____ ✓	} NO, BUT THESE WASTE STREAM WILL BE CREATED
19.3 Radioactive wastes? (including disturbed or excavated contaminated soil)	_____	_____ ✓	
19.4 Hazardous waste?	_____	_____ ✓	
20. Will the project have effects on the environment which are likely to be publicly controversial?	_____	_____ ✓	
21. Will the project establish a precedent for future actions that will have significant effects, or represent a "decision in principle" about a future consideration?	_____	_____ ✓	
22. Is the project related to other projects or to a larger program?	_____ ✓	_____	see #9
23. Have pollution prevention measures been considered? (Discuss in Section 11, Project Description)	_____ ✓	_____	10 year plan

NOTES: