

CORRES CONTROL
OUTGOING LTR NO

DOE ORDER #

04 RF 00770



July 20, 2004

04-RF-00770

DIST	LTR	ENC
DIETER, T J		
FERRERA, D W		
GIACOMINI, J J		
LINDSAY, D C		
LONG, J W		
MARTINEZ, L A		
LYLE, J L		
PIZZUTO, V M	X	X
SHELTON, D C		
SPEARS, M S		
TUOR, N R		
FOSS, D L	X	X
HICKS, C G	X	X
KRAY, E	X	X
KURY, R	X	X

Joseph A Legare
Assistant Manager for Environment and Stewardship
Department of Energy
Rocky Flats Project Office

MINOR MODIFICATION #11 TO THE BUILDING 776/777 DECOMMISSIONING OPERATIONS PLAN - VMP-021-04

Pursuant to Section 2.4 of the Building 776/777 Decommissioning Operations Plan (DOP) and Paragraph 127 of the Rocky Flats Cleanup Agreement (RFCA), the Kaiser-Hill Company, L L C is submitting the enclosed minor modification for your approval and transmittal to the Colorado Department of Public Health and Environment (CDPHE)

This Modification to the DOP includes re-typing Building 701 from a Type 1 to a Type 2 facility, and including Building 701 in the scope of the DOP. The DOP only addresses Type 2 and Type 3 facilities within the Building 776/777 cluster, which currently includes only Buildings 730 and 776/777. Recent survey data indicate that Building 701 should be re-typed to a Type 2 facility due to radiological contamination.

CDPHE has concurred with adding Building 701 to the 776/777 DOP as a Type 2 facility, as documented in a Contact Record with Edd Kray on June 22, 2004.

If you have questions, please contact Carolyn Hicks at (303) 994-9555

Project File	X	X
COB CONTROL	X	X
ADMN RECORD	X	X
WASTE REC. CTR		
TRAFFIC		
PATS/130		
CLASSIFICATION		
UNCLASSIFIED	X	X
CONFIDENTIAL		
SECRET		

AUTHORIZED CLASSIFIER

Approved By
Telecon
Steve Cunningham
to 7-20-04

VM Pizzuto
Victor M Pizzuto
Project Manager
Building 707/776/777 Closure Project

REPLY TO RFP CC

Enclosure
As Stated

ITEM STATUS

CGH cms

PARTIAL/OPEN

Orig and 1cc - Joseph Legare

CLOSED

cc

APPROVALS

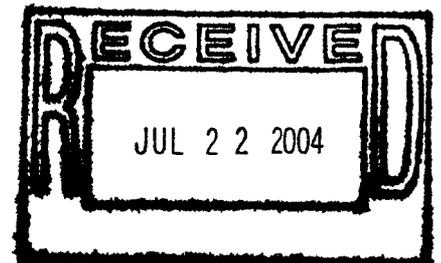
Gary Schuetz, DOE, RFPO

IG & TYPIST INITIALS

H cms

Kaiser Hill Company, L L C

Rocky Flats Environmental Technology Site, 10808 Hwy 93 Unit B, Golden CO 80403-8200 • 303-966-7000



ADMIN RECORD

B776-A-000199

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Requested Changes to Building 776/777 DOP

This Modification to the DOP includes re-typing Building 701 from a Type 1 to a Type 2 facility, and including Building 701 in the scope of the DOP

Proposed changes to the DOP are identified by section and page number. Additions are shown in bold italics and deletions shown in strikethrough.

- 1) Executive Summary, page 14. Please revise the first paragraph on page 14 as follows

Buildings with significant contamination or hazards (i.e., Type 3 buildings) and buildings without significant contamination or hazards, but in need of decontamination (i.e., Type 2 buildings), will be decommissioned in accordance with this Decommissioning Operations Plan (DOP). Buildings within the Cluster that are free of contamination (i.e., Type 1 buildings) will be decommissioned using Site procedures upon notification of the Lead Regulatory Agency (LRA), (i.e., the Colorado Department of Public Health and Environment [CDPHE]). As detailed in the RLCR, Building 776/777 is believed to be a Type 3 building, Building 730 is believed to be a Type 2 building, and the remaining buildings in the Cluster are believed to be Type 1 buildings. ~~Therefore, the scope of this DOP is limited to Buildings 776/777 and 730.~~ It is recognized that additional sampling and analysis will be required to verify the characterization of the Type 1 buildings. In the event sampling results indicate the presence of contamination and/or hazards in one or more of the Type 1 buildings, the building(s) will be re-typed and added to a subsequent decision document(s), which may include a modification to this DOP. ***Surveys conducted in June 2004 indicate that Building 701 should be re-typed to a Type 2 building due to radiological contamination. The scope of this DOP now includes Building 701 in addition to Buildings 776/777 and 730.***

- 2) Section 2.4, Building Classification, page 22. Please revise the last paragraph in section 2.4 as follows

Each building type has its own degree of regulation. The DPP serves as the RFCA (Ref. 1) decision document for Type 1 buildings, thus decommissioning may proceed based on RFETS procedures upon notification of the LRA. Types 2 and 3 buildings require a separate RFCA decision document. Based on the RLC performed in 1997 and 1998 (see Section 4.3.2), Building 776/777 is believed to be a Type 3 building, Building 730 is believed to be a Type 2 building, and the remaining buildings in the Cluster are believed to be Type 1 buildings. ~~As a result, this DOP addresses the decommissioning of Building 776/777 and Building 730, only.~~ However, it is recognized that additional

sampling and analysis will be required to verify the characterization of the Type 1 buildings. In the event future survey data indicate that contamination and/or hazards are present in one or more of these buildings, they will be addressed in a subsequent decision document(s), which may include a modification to this DOP. ***Surveys conducted in June 2004 indicate that Building 701 should be re-typed to a Type 2 building due to radiological contamination. The scope of this DOP now includes Building 701 in addition to Buildings 776/777 and 730. Decommissioning of Building 701 will follow the same process as described in the remainder of this DOP for Buildings 776/777 and 730***