



Department of Energy

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JUN 14 2000

00-DOE-02681

Mr Steve Gunderson
Colorado Department of Public Health and Environment
4300 Cherry Creek Drive South
Denver, Colorado 80222-1530

Dear Mr Gunderson

During the past several months, a number of discussions and walkdowns have occurred with the Colorado Department of Public Health and Environment and the Department of Energy staff members regarding completion of Decontamination and Decommissioning Worksets in Building 771. As work has progressed, it has become evident that it is necessary to deviate from some of the specific Set Description and Major Endpoints found in the Building 771/774 Decommissioning Operations Plan (DOP), Appendix 9, Set Descriptions, End Points, and Hazards Matrix.

The purpose of this letter is to document agreements reached during the aforementioned discussions and walkdowns regarding deviations in the following workset endpoints. Field Modification No. 2 to the B771/774 DOP is attached describing these changes. If you have any questions regarding this activity, please call me at (303) 966-5918.

Sincerely,

Joseph A. Legare
Assistant Manager
for Environment and Infrastructure

Attachment

cc w/Att
P Golan, OOM, RFFO
H Dalton, AMFD, RFFO
M McCormick, FCG, RFFO
R DiSalvo, OCC, RFFO
J Springer, FCG, RFFO
K Trice, K-H
R Leitner, K-H
D Kruchek, CDPHE
T Rehder, EPA
Administrative Record



ADMIN. REC.

IA-B771-A-000111

May 25, 2000

FIELD MODIFICATION NO 2 – Building 771/774 Closure Project Decommissioning Operations Plan, Revision 0, December 7, 1998

This Field Modification to the Building 771/774 Decommissioning Operations Plan (DOP) is being transmitted to document the understanding that was reached between DOE/RFFO and CDPHE regarding deviations in the following completed workset major endpoints

Set Number	Set Title	Major Endpoints Deferred	Justification/Explanation
35	147 Office Area	* Drain/dispose water windows in rooms 140B, C, D, E, 147B, C and D	This activity was deferred because it was determined that removal of these windows would change ventilation flow and could create a path for contamination spread between Rooms 140, 146, and 149. It is anticipated that these windows will likely be drained and removed with Set 75.
41	Room 186 Process Area	*Remove/dispose material from sump (Raschig rings) in room 187	It was determined that the sump should remain in place for potential future use. In addition, the size reduction tent and supporting Continuous Air Monitors will remain in Room 186 for continued use in support of Building 771 D&D activities. The sump will likely be removed with Set 76 (Utilities All).
42	180 Office Area	N/A	There are no Major End Points associated with this Set in the DOP. However, the Set Description includes "cabinets and office furniture" which implies all cabinets and office furniture will be removed. One table and one chair will remain in Room 180I for building personnel to use when completing paperwork associated with D&D activities in the area. Additionally, four chairs will remain in Room 180J for personnel to use to "cool down" when working in extensive personnel protective equipment. This equipment will likely be removed with Set 76 (Utilities All).
44	Room 179 Maintenance Area	*Remove/dispose machine tools *Remove/dispose hot tool storage cabinet	Several pieces of equipment will remain for use during future D&D activities. This equipment includes a mechanical Arbor Press, two metal storage cabinets, and a metal cage containing certified hoisting and rigging equipment. This equipment will likely be removed with Set 76 (Utilities All).
46	146 Lab Area	*Remove/dispose miscellaneous lab equipment *Remove/dispose material from sump (Raschig rings) in room 161	It has been determined that the Personnel Decontamination Shower associated with the sump in Room 161 may be required for future use, so it will remain in place. Additionally, one argon gas bottle will remain in Room 156, one argon gas bottle will remain in Room 154 and one argon and one helium gas bottle will remain in Room 162. These gas bottles are required for ongoing equipment calibration. This equipment is will likely be removed with Set 76 (Utilities All).

Set Number	Set Title	Major Endpoints Deferred	Justification/Explanation
50	158 Lab Area	*Ensure sanitary drains (sinks) are isolated in room 168	It has been determined that the sump, sink, and piping in Room 168 will remain for transferring liquids to Building 774. This equipment will be removed with Set 76 (Utilities All). In addition, various equipment used by Radiation Control Technicians will remain in Room 166A for continued use. This equipment will likely be removed with Set 75.