

June 16, 2005

Alan G. Wilson, Garrison Manager  
Office of the Garrison Manager  
Department of the Army  
1 Rock Island Arsenal  
Rock Island, IL 61299-5000

SUBJECT: ACCEPTANCE REVIEW OF REQUEST FOR AN AMENDMENT TO LICENSE  
SUB-1435 (DOCKET NO. 040-08838) PROPOSING AN ALTERNATE  
DECOMMISSIONING SCHEDULE FOR THE DECOMMISSIONING OF  
JEFFERSON PROVING GROUND

Dear Mr. Wilson:

The NRC staff has received your application for an amendment to license SUB-1435 dated May 25, 2005, for the Jefferson Proving Ground site. We are treating this amendment as superceding your September 22, 2003, license amendment request for a five-year renewable possession-only license. Therefore, we are discontinuing our review of the September 22, 2003, license amendment request. We have completed the initial processing of your current license amendment request, which is an administrative review, and have accepted your application for a more detailed technical review. We note in your application that you will continue to conduct bi-annual sampling under the current Environmental Radiation Monitoring Plan and have proposed additional sampling, such as deer tissue sampling, to fill in the data gaps in the current set of site characterization data. The more detailed technical review may identify omissions in the submitted information or technical issues that require a request for additional information (RAI). The staff expects to complete its review by November 18, 2005. This schedule assumes one RAI and one month for you to respond to the RAI. The RAI will be forwarded to you under separate cover in the future.

Please contact me at (301) 415-5869 if you have any questions related to our review.

Sincerely,

**/RA/**

Tom McLaughlin, Project Manager  
Materials Decommissioning Section  
Division of Waste Management  
and Environmental Protection  
Office of Nuclear Material Safety  
and Safeguards

Docket No.: 040-08838  
License No.: SUB-1435  
cc: Jefferson Proving Ground Distribution List

June 16, 2005

Alan G. Wilson, Garrison Manager  
Office of the Garrison Manager  
Department of the Army  
1 Rock Island Arsenal  
Rock Island, IL 61299-5000

SUBJECT: ACCEPTANCE REVIEW OF REQUEST FOR AN AMENDMENT TO LICENSE  
SUB-1435 (DOCKET NO. 040-08838) PROPOSING AN ALTERNATE  
DECOMMISSIONING SCHEDULE FOR THE DECOMMISSIONING OF  
JEFFERSON PROVING GROUND

Dear Mr. Wilson:

The NRC staff has received your application for an amendment to license SUB-1435 dated May 25, 2005, for the Jefferson Proving Ground site. We are treating this amendment as superceding your September 22, 2003, license amendment request for a five-year renewable possession-only license. Therefore, we are discontinuing our review of the September 22, 2003, license amendment request. We have completed the initial processing of your current license amendment request, which is an administrative review, and have accepted your application for a more detailed technical review. We note in your application that you will continue to conduct bi-annual sampling under the current Environmental Radiation Monitoring Plan and have proposed additional sampling, such as deer tissue sampling, to fill in the data gaps in the current set of site characterization data. The more detailed technical review may identify omissions in the submitted information or technical issues that require a request for additional information (RAI). The staff expects to complete its review by November 18, 2005. This schedule assumes one RAI and one month for you to respond to the RAI. The RAI will be forwarded to you under separate cover in the future.

Please contact me at (301) 415-5869 if you have any questions related to our review.

Sincerely,

/RAI/

Tom McLaughlin, Project Manager  
Materials Decommissioning Section  
Division of Waste Management  
and Environmental Protection  
Office of Nuclear Material Safety  
and Safeguards

Docket No.: 040-08838

License No.: SUB-1435

cc: Jefferson Proving Ground Distribution List

TEMPLATE: NMSS-010

DISTRIBUTION:

DWMEP r/f K.O'Brien RIII

S.Brock OGC

**ML051640102**

\*See previous concurrence

OFC	DWMEP: PM	DWMEP: SC	OGC	DWMEP: DD
NAME	T.McLaughlin*	K.Gruss*	S.Cole*	D.Gillen
DATE	6/15/2005	6/15/2005	6/15/2005	6/15/2005

**OFFICIAL RECORD COPY**

June 16, 2005

Jefferson Proving Ground Service List

cc:

Mr. Bob Grew  
Director  
JPG Regional Development Board  
1505 Ordnance Drive  
Jefferson Proving Ground  
Madison, IN 47250-5100

Mr. Scott Pruitt  
US Fish & Wildlife  
620 South Walker  
Bloomington, IN 47403

Dr. Norman Hester  
Indiana State Geologist  
Indiana University  
Indiana Geological Survey  
611 North Walnut Grove  
Bloomington, IN 47405-2208

Ms. Karen Mason-Smith  
US Environmental Protection Agency  
Region V  
Mail Code HSRW-6J  
77 West Jackson Blvd  
Chicago, IL 60604-3590

Mr. George Stegner  
Town Council Town Hall  
Versailles, IN 47242

Mr. David Koenig  
865 West US-50  
PO Box 15  
North Vernon, IN 47625

Mr. David Daghir  
2135 Michigan Road  
Madison, IN 47250

Mr. Allen Franklin  
Ripley County Commissioners  
Ripley County Courthouse  
Versailles, IN 47042

Joyce Kuykendall (Site RSO)  
U.S. Army Soldier and Biological Chemical  
Command  
AMSSB-RCB-RS  
5183 Blackhawk Road  
Aberdeen Proving Ground, MD 21010-5424

Paul Cloud  
U.S. Army Soldier and Biological Chemical  
Command  
AMSSB-OET  
5183 Blackhawk Road  
Aberdeen Proving Ground, MD 21010-5424

Ms. Jane E. Smith  
Indiana State Department of Health  
1330 West Michigan Street  
PO Box 1964  
Indianapolis, IN 46206-1960

Richard Hill, Co-Chair  
Jefferson Proving Ground Restoration  
Advisory Board  
P.O. Box 813  
Madison, IN 47250

Kevin Herron, State Project Manager  
Federal Programs Section  
Office of Land Quality  
Indiana Department of Environmental  
Management  
P.O. Box 6015  
Indianapolis, IN 46206

Indiana State Department of Health  
Radiological Health Section  
Attn: John Ruyack  
5<sup>TH</sup> Floor  
2 N. Meridian Street  
Indianapolis, IN 46204