

DEPARTMENT OF THE ARMY U.S. ARMY JEFFERSON PROVING GROUND

S. ARMY JEFFERSON PROVING GROUND MADISON, INDIANA 47250-5100



REPLY TO ATTENTION OF

STEJP-CT-EN (385-11m)

MEMORANDUM THRU Commander, U.S. Army Test and Evaluation Command, ATTN: AMSTE-ST, Aberdeen Proving Ground, MD 21005-5055

FOR U.S. Nuclear Regulatory Commission, Region III, 801 Warrenville Road, Lisle, IL 60532-4351

SUBJECT: Statement of Intent, License No. SUB 1435

- 1. As Commander of U.S. Army Jefferson Proving Ground, Madison, Indiana, I exercise the authority to request funding for decommissioning of all operations within my activity. The estimated funding requirement associated with decommissioning of my activity is \$17,462,500. This includes the soft-target impact area, as well as a 25 percent contingency factor. It is intended, subject to availability, that funding will be available sufficiently in advance of decommissioning to prevent delay of required actions.
- 2. A copy of my assumption of command letter is enclosed as evidence that I am authorized to represent the U.S. Army Jefferson Proving Ground in this transaction.

Encl

TERRY M. WEEKLY

COL, OD Commanding

DECOMMISSIONING FUNDING PLAN FOR NRC SOURCE MATERIAL LICENSE NO. SUB 1435

The cost estimate is based on the total area of land to be decontaminated, 1280 acres, located in the south-central portion of Jefferson Proving Ground. Depleted uranium projectiles were fired into the area from three firing positions heavily contaminating an estimated 80 acres to a depth of 6 feet. Projectiles which ricocheted may be in an area of 1200 acres near the surface. Costs for cleaning the heavily contaminated area is \$79,000 per acre. Near the surface, the clean-up cost is \$49,000 per acre. The cost of storage, disposal, shipment, etc., is an additional 10 percent. Thus:

\$79,000 x 80 \$49,000 x 1200 Fixed equipment costs Storage, disposal, shipme	= = = ent =	\$ 6,320,000 5,880,000 500,000 1,270,000
Cost overrun @ 25%	Subtotal	\$13,970,000
	=	3,492,500
	GRAND TOTAL	\$17,462,500

- 2. Funds for decommissioning will be obtained when necessary.
- Records of information important to safe and effective decommission shall be maintained at the Jefferson Proving Ground Environmental Management Office until this license is terminated by the Commission.

STEJP-PE-27-93 (310-2E)

MEMORANDUM FOR SEE DISTRIBUTION

SUBJECT: Assumption of Command

By authority of paragraph 2-3b, AR 600-20, the undersigned assumes command of DA, US Army Jefferson Proving Ground (W04ZAA), Madison, IN 47250-5100, effective 14 June 1993.

> TERRY M. WEEKLY COL, OD

Commanding

DISTRIBUTION:

C, D, H

2 - Each Individual Named

1 - Mail Room

1 - Personnel File of Individual

1 - THRU Personnel Office

Commander

Administrative Services Division TO

1 - CDR, TECOM, ATTN: AMSTE-IS-A

1 - CDR, MILPO, ATTN: ATZI-PAG-PC, Fort Benjamin Harrison, IN 46216-5170