

MAY 20 1994

Mr. Albert R. Chernoff, Project Manager
Uranium Mill Tailings Remedial Action
Project Office
U. S. Department of Energy
Albuquerque Operations Office
P. O. Box 5400
Albuquerque, New Mexico 87185-5400

Dear Mr. Chernoff:

The U.S. Nuclear Regulatory Commission staff concurs that the U.S. Department of Energy (DOE) has performed remedial action at the Burrell Vicinity Property, a fenced disposal site, designated as CA-200 by the DOE, in accordance with the approved Radiological and Engineering Assessment (REA), REA modifications, and the Environmental Protection Agency standards in 40 CFR Part 192.

The staff concurrence is based on its review of the Completion Report (CR) and all associated documents pertinent to the completed remedial action, including the March 1994 version of Volumes 1, 2, and 2A of the CR, transmitted with your letter of April 7, 1994, and on observations during periodic on-site construction reviews at the Burrell site. Our review is documented in the enclosed Completion Review Report which discusses the staff's evaluation of the completed remedial action. The NRC staff has signed the enclosed signature pages indicating NRC concurrence in completion of the Burrell site remedial action.

If you have any questions, please contact the NRC Project Manager, Mike Fliegel at (301) 415-6629.

Sincerely, *Daniel M. Gillen*
Original signed by
for Joseph J. Holonich, Chief
High-Level Waste and
Uranium Recovery Projects Branch
Division of Waste Management
Office of Nuclear Material Safety
and Safeguards

Enclosures: As stated

cc: C. Smythe, DOE Alb S. Hamp, DOE Alb
D. Bierley, TAC Alb J. Yusko, PA DER

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U.S. DEPARTMENT OF ENERGY
CERTIFICATION SUMMARY
for the
Burrell, Pennsylvania, Vicinity Property Site

The Uranium Mill Tailings Remedial Action Project Manager and the Contracting Officer for the U.S. Department of Energy certify that the Burrell, Pennsylvania, vicinity property remedial action is complete. The uranium tailings have been stabilized on-site and the disposal cell meets all design criteria and technical specifications contained in the approved Radiological and Engineering Assessment, as required under Public Law 95-604. This certification applies only to the earth surface remediation. The groundwater restoration activities at the Burrell vicinity property site will be completed separately. The undersigned request that the U.S. Nuclear Regulatory Commission concur in this certification.

Melanie J. Thomas

Melanie J. Thomas
Contracting Officer
Programs and R&D Branch
Contracts and Procurement Division

DATE: 4/6/94

Albert R. Chernoff

Albert R. Chernoff
Project Manager
Uranium Mill Tailings Remedial
Action Project Office

DATE: 4/5/94

High Level Waste and
Uranium Recovery Projects Branch

The Chief, ~~Uranium Recovery Branch~~, U.S. Nuclear Regulatory Commission hereby concurs with the U.S. Department of Energy's completion of surface remedial action at the Burrell, Pennsylvania vicinity property site.

Mr. Joseph J. Holonich for

Mr. Joseph J. Holonich, Chief
High Level Waste and
Uranium Recovery Projects Branch
Division of Waste Management
Office of Nuclear Materials Safety
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Project Manager
Uranium Mill Tailings Remedial
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David M. Hill for

Mr. Joseph J. Holonich, Chief
High Level Waste and
Uranium Recovery Projects Branch
Division of Waste Management
Office of Nuclear Materials Safety
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U.S. Nuclear Regulatory Commission

DATE: 5/20/94

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Project Manager
Uranium Mill Tailings Remedial
Action Project Office

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Joseph J. Holonich

Mr. Joseph J. Holonich, Chief
High Level Waste and
Uranium Recovery Projects Branch
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Office of Nuclear Materials Safety
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U.S. Nuclear Regulatory Commission

DATE: 5/20/94

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Project Manager
Uranium Mill Tailings Remedial
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DATE: 4/5/94

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The Chief, ~~Uranium Recovery Branch~~, U.S. Nuclear Regulatory Commission hereby concurs with the U.S. Department of Energy's completion of surface remedial action at the Burrell, Pennsylvania vicinity property site.

Don M. Gille for

Mr. Joseph J. Holonich, Chief
High Level Waste and
Uranium Recovery Projects Branch
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Office of Nuclear Materials Safety
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U.S. Nuclear Regulatory Commission

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DATE: 4/6/94

Albert R. Cernoff

Albert R. Cernoff
Project Manager
Uranium Mill Tailings Remedial
Action Project Office

DATE: 4/5/94

High Level Waste and
Uranium Recovery Projects Branch
The Chief, ~~Uranium Recovery Branch~~ U.S. Nuclear Regulatory Commission hereby concurs
with the U.S. Department of Energy's completion of surface remedial action at the Burrell,
Pennsylvania vicinity property site.

Joseph J. Holonich

Mr. Joseph J. Holonich, Chief
High Level Waste and
Uranium Recovery Projects Branch
Division of Waste Management
Office of Nuclear Materials Safety
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U.S. Nuclear Regulatory Commission

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