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Formerly Utilized Sites Remedial Action Program (FUSRAP)

ADMINISTRATIVE RECORD

for Maywood, New Jersey



U.S. Department of Energy



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION II

JACOB K. JAVITS FEDERAL BUILDING 1993 JAN 26 AM 8:02
NEW YORK, NEW YORK 10278

JAN 21 1993

Ms. Susan M. Cange, Site Manager
Former Sites Restoration Division
Department of Energy
Field Office, Oak Ridge
P.O. Box 2001
Oak Ridge, TN 37831-8723

Re: EPA Review of Post-Remedial Action Reports (1986) for Actions Taken Prior to the
Effective Date of the EPA/DOE Federal Facility Agreement for the Maywood Site

Dear Ms. Cange:

In accordance with Chapter XI of the Federal Facilities Agreement (FFA) between the Environmental Protection Agency (EPA) and the Department of Energy (DOE), EPA has reviewed DOE's Post-Remedial Action Reports and Independent Radiological Verification Surveys to determine whether the documentation provided in those reports is consistent with that required by the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), the National Contingency Plan (NCP), and Superfund guidance and policy.

We concur with DOE's conclusions presented in the above reports - that contamination as defined in the earlier radiological surveys (1981-1984) was successfully removed from the affected properties. However, while remediation of the Ballod property (south of the railroad spur) appears to have been successful under then existing criteria, gamma radiation exposure measurements at three locations slightly exceeded the current 100 mRem/year criteria prior to backfilling. The use of clean backfill may have reduced these values to below 100 mRem/year. However, to confirm that the 100 mRem criteria is not being exceeded, we recommend that follow-up measurements be conducted at those locations.

If you have any questions, please call me at (212) 264-6667.

Sincerely yours,

A handwritten signature in black ink, appearing to read "Jeffrey Gratz".

Jeffrey Gratz, Project Manager
Federal Facilities Section

cc: N. Marton, NJDEPE
J. Connet, TRC
S. Stoloff, TRC