



March 22, 2006
4000-PA04072-02

U.S. Nuclear Regulatory Commission
Washington, DC 20555
Attn: Document Control Desk

40-2377

Subject: Technical Document Transmittal
Thorium Remediation Project
Tulsa, Oklahoma Facility
Kaiser Aluminum & Chemical Corporation

Dear Sir or Madam:

Enclosed please find one copy of the following technical document for the Kaiser Aluminum & Chemical Corporation (Kaiser) Thorium Remediation Project in Tulsa, Oklahoma:

Final Status Survey Report March 2006

The Final Status Survey Report is being submitted to NRC to address the survey units completed to date for the Thorium Remediation Project. The layout of this submittal is as follows:

- Volume I – Pond Parcel Excavation Bottom Survey Units
- Volume II – Former Operational Area Excavation Survey Units
- Volume III – Pond Parcel Backfill (BCM) Survey Units

Each volume of the Final Status Survey Report contains individual sub-reports that provide final status survey results for a particular survey unit. Each volume also contains independent chapters describing the specific type and/or area of survey, applicable acceptance criteria and survey protocols, and a summary of survey results, as well as supporting figures, tables, and attachments. The results of the final status surveys for the few remaining survey units will be documented in an addendum to this Final Status Survey Report to be submitted at the end of the remediation project.

If you should have any questions concerning the enclosure, please do not hesitate to call me at (225) 231-5116.

Sincerely,

J.W. (Bill) Vinzant
Manager, Corporate Environmental Affairs

NMSS01

Enclosures

cc: Mr. John T. Buckley, NRC
Mr. D. Blair Spitzberg, NRC Region IV
Ms. Pamela L. Bishop, State of Oklahoma, Department of Environmental Quality
Ms. Kelly Hunter Burch, State of Oklahoma, Office of Attorney General
Mr. Scott Van Loo, City of Tulsa
Mr. S. Paul Handa, Kaiser
Mr. Ronald F. Doumont, Penn E&R
Dr. L. Max Scott, ADA Consultants
Mr. Alvin G. Gutterman, Morgan, Lewis & Bockius LLP
Mr. Andrew J. Lombardo, CEC