



July 14, 2006
4000-PA04072-02

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

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 Volume V Pond Parcel Excavation Backfill Units, Survey Units
Kaiser-FSSB-010 through FSSB-015, July 2006

Volume V of the Final Status Survey Report is being submitted to NRC to address the final six pond parcel excavation backfill survey units for the Thorium Remediation Project.

Volume V of the Final Status Survey Report contains individual sub-reports that provide final status survey results for a particular survey unit. Volume V 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.

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

Enclosures

cc: Mr. John T. Buckley, NRC
Mr. D. Blair Spitzberg, NRC Region IV

Nm5501

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. 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