

October 31, 2005

Mr. Bill Vinzant  
Project Manager, KACC  
Kaiser Aluminum & Chemical Corporation  
9141 Interline Avenue, Suite 1A  
Baton Rouge, LA 70809

SUBJECT: APPROVAL OF RESPONSE TO COMMENTS ON INTERIM FINAL STATUS  
SURVEY REPORT NO. 1, POND PARCEL SURVEY UNIT KAISER -FSS-014

Dear Mr. Vinzant:

On September 19, 2005, Kaiser Aluminum & Chemical Corporation (Kaiser) submitted Technical Report, "Interim Final Status Survey Report No. 1, Pond Parcel Survey Unit Kaiser-FSS-014." Kaiser requested U.S. Nuclear Regulatory Commission (NRC) review and approval of the report format and data presentation. On October 4, 2005, during a teleconference with Kaiser, NRC staff discussed a number of comments on the above referenced final status survey (FSS) report. As a result of the teleconference, Kaiser responded to NRC's comments on October 18, 2005.

The staff has completed its review of Kaiser's response and concludes that Kaiser's response adequately addresses NRC's comments on the Interim FSS Report No. 1, Pond Parcel Survey Unit Kaiser-FSS-014. The criteria (DCGLw, DCGLemc, DCCL, & ADCLEmc) specified in the response are consistent with the revised criteria specified in the Technical Addendum to the Decommissioning Plan and Addendum Revised Structural Surface Acceptance Criteria dated May 2005. The structural surface acceptance criteria is reflected in the revised Decommissioning Plan.

If you have questions concerning this letter, please contact me at (301) 415-6607.

Sincerely,

**/RA/**

John T. Buckley, Project Manager  
Decommissioning Directorate  
Division of Waste Management  
and Environmental Protection  
Office of Nuclear Material Safety  
and Safeguards

Docket No.: 040-2377  
License No.: STB-472 (Terminated)

cc: Kaiser Aluminum Service List

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