The Boeing Company
Santa Susana Field Laboratory
5800 Woolsey Canyon Road
Canoga Park, CA 91304-1148

Via FedEx

May 27, 2010 In reply refer to SHEA-109953



Mr. Rick Brausch SSFL Project Director Calif. Environmental Protection Agency Dept. of Toxic Substances Control 1001 "I" Street P. O. Box 806 Sacramento, CA 95812-0806

Subject: Report on Quarterly Groundwater Monitoring,

First Quarter 2010, January through March 2010,

Santa Susana Field Laboratory, Ventura County, California

RE: Post-Closure Permit Nos. PC-94/95-3-02 and PC-94/95-3-03

Dear Mr. Brausch:

The Boeing Company hereby submits the "Report on Quarterly Groundwater Monitoring, First Quarter 2010, January through March 2010" File No. 32600/05/10/M516, Haley & Aldrich, Inc., dated May 28, 2010. This report describes activities on the groundwater program at the Santa Susana Field Laboratory for the period January 1 through March 31, 2010.

There are currently 242 monitoring wells, 13 facility water supply wells, and 19 offsite private sources included in the groundwater program at SSFL. Water-producing wells in the monitoring network are sampled in accordance with the referenced Post-Closure Permits.

I certify that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to evaluate the information submitted. I certify that the information contained in or accompanying this submittal is true, accurate, and complete. As to those identified portion(s) of this submittal for which I cannot personally verify the accuracy, I certify that this submittal and all attachments were prepared in

Mr. R. Brausch, DTSC (SHEA-109953) May 27, 2010 Page 2

accordance with procedures designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those directly responsible for gathering the information, or the immediate supervisor of such person(s), the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Ø-Boeing

Signature:

Name:

Thomas D. Gallacher

Director, Santa Susana Field Laboratory

Title:

Environment, Health and Safety

Date:

DWD:bjc

Enclosure:

Report on Quarterly Groundwater Monitoring,

First Quarter 2010, January through March 2010,

Santa Susana Field Laboratory, Ventura County, California

File No. 32600/05/10/M516, Haley & Aldrich, Inc.,

dated 28 May 2010

Distribution:

See Attached

SSFL GROUNDWATER PROGRAM MAILING LIST

SHEA-109953

May 27, 2010

2010 Groundwater Monitoring Quarterly Report (January 1, 2010 – March 31, 2010)

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Mr. Mark Malinowski, Chief

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