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September 30, 1985

Waste Management Division U.S., EPA Region I John F. Kennedy Building Room 1903 (HSE-Caus) Boston, MA 02203

Attention: RCRA Compliance Analyst

Subject:

AVCO Lycoming, Stratford, CT Groundwater Assessment Program

Dear Sir or Madam:

We are transmitting herewith an advance copy of the "Groundwater Assessment Program at AVCO-Lycoming Division, Stratford Army Engine Plant". It should be noted that the program has two main objectives. The first objective has been to take soil samples at different depths of the borings to determine if there is contamination located away from the lagoons. This will help define the volume of contaminated material at the site, which will be useful for the preparation of the closure plan and cost estimate. As you know, closure of the lagoons is planned in May 1986.

The second objective of the program has been to install additional groundwater monitoring wells in six of the soil borings. The additional monitoring wells will allow AVCO-Lycoming to better determine the local groundwater flow direction and to provide additional sampling points for the groundwater quality. These six additional monitoring wells will supplement the seven existing wells and the overall well network will allow AVCO to determine the rate, extent, and concentration of any contaminants that may have migrated from the site.

The installation of the wells and the gathering of the soil samples will be completed by October 4.

If you have any questions regarding this program, please contact $Greg Beronja \ at \ 617/246-5200.$

Very truly yours,

James T. Cassidy

Project Manager

cc: AVCO-Lycoming, Ms. Donna Ashford V COE-New York, Mr. James Demetriou