## CITY OF LOS ANGELES

**CALIFORNIA** 

ENVIRONMENTAL AFFAIRS COMMISSION

MARK S ARMBRUSTER PRESIDENT

EDWARD J. BEGLEY, JR. TOD A. BURNETT EUZABETH O ROGERS

LEVONGES -

and the state of the same of t

MAYOR

RICHARD J. RIORDAN

September 19, 1996

CE TOUTE STORY OF A STORY

the supplied between Historian Reserved

THE RESIDENCE OF A DESCRIPTION OF THE PARTY OF THE PARTY

s as vicinise shape at

Mr. Peter Janicki California Integrated Waste Management Board Closure and Remediation Branch 8800 Cal Center Drive Sacramento, CA 95826

Subject:

**ENVIRONMENTAL AFFAIRS** 

DEPARTMENT

LILLIAN Y. KAWASAKI GENERAL MANAGER 201 NORTH FIGUEROA STREET SUITE 200. MAIL STOP 177 LOS ANGELES, CA 90012

(213) 580-1040

Amendment to the Lopez Canyon Sanitary Landfill - Final Closure and

1 3 23

Final Post Closure Maintenance Plan (19-AA-0820)

Dear Mr. Janicki:

The City of Los Angeles, Local Enforcement Agency (LEA) has completed the review of the Amendment to the Lopez Canyon Sanitary Landfill - Final Closure and Final Post Closure Maintenance Plan.

The LEA approves of the changes in the final cover design. The approved final cover design consists of the following:

- A. Disposal Area C Deck/Bench Areas
  - 1. Vegetative layer with minimum of 24 inches thick.
  - 40-mil thick VFPE geomembrane.
  - 3. 12 inch thick low-permeability layer (hydraulic conductivity < 1 x 10<sup>-8</sup> cm/s).
  - 4. 24 inch thick foundation layer.
- B. Disposal Area A, B, and AB+ Deck Areas
  - 1. Vegetative layer with minimum of 24 inches thick.
  - 2. 12 inch thick low-permeability layer (hydraulic conductivity < 1 x 10<sup>-6</sup> cm/s).
  - 3. (Low permeability layer may be replaced by a GCL).
  - 4. 24 inch thick foundation layer.
- C. Disposal Area C Slope Areas
  - 1. Vegetative layer with minimum of 24 inches thick.
  - 2. 12 inch thick low-permeability layer (hydraulic conductivity < 1 x 10<sup>-6</sup> cm/s).
  - 24 inch thick foundation layer.
- D. Disposal Areas A, B, and AB+ Slope Areas
  - 1. Vegetative layer with minimum of 24 inches thick.