



MAR 16 PM 2:33

March 15, 1999
Project 20805-118.032

Mr. Barney Chan
Alameda County Health Care Services Agency
1131 Harbor Bay Parkway, Suite 250
Alameda, California 94502-6577

Re: Risk Management Plan for ARCO Service Station No. 276, 10600 MacArthur Boulevard, Oakland, California.

Dear Mr. Chan:

This letter is sent by Pinnacle Environmental Solutions, a division of EMCON (Pinnacle), on behalf of ARCO Products Company (ARCO) in response to your February 3, 1999, letter to Kyle Christie of ARCO. In your letter you requested a Risk Management Plan for perchlorethylene (PCE) detected in groundwater onsite, even though a human health risk assessment showed no significant human health risk exists under current site conditions and use.

In order to comply with this request, Pinnacle proposes annual monitoring of wells MW-1, MW-2, MW-3, MW-5 and MW-8. Depth to water will be measured in each of these wells and a groundwater sample will be collected and analyzed for PCE using EPA Method 8010. Analytical results will be evaluated to ensure that concentrations do not increase, and therefore, do not pose a significant human health risk. If requested by ACHCSA and if the Foothill Shopping Square owners agree to share data, data collection can be performed concurrently with Foothill Shopping Square data collection. Additionally, we will confirm that use of the property remains commercial/industrial and that the shallow water bearing zones beneath the site are not used as drinking water sources in the future.

Please note that the ARCO contact for this site is now Mr. Paul Supple. Please direct all future correspondence for ARCO to him at the address below.

Paul Supple, ARCO Products Company
P.O. Box 6549
Moraga, California 94570
(925) 299-8891



Mr. Barney Chan
March 15, 1999
Page 2

Project 20805-118.032

Sincerely,

Pinnacle Environmental Solutions



Glen VanderVeen
Project Manager

cc: Paul Supple, ARCO