5500 Shellmound Street, Emeryville, CA 94608-2411

Fax: 510-547-5043 Phone: 510-450-6000

October 24, 1995

Juliet Shin Alameda County Department of Environmental Health Environmental Protection Division 1131 Harbor Bay Parkway, 2nd Floor Alameda, CA 94502

Re: Subsurface Investigation
Workplan Addendum
Shell Service Station
WIC #204-5508-2808
9570 Golf Links Road
Oakland, California
WA Job #81-1055-35

Dear Ms. Shin:

On behalf of Shell Oil Products Company, Weiss Associates is submitting this workplan addendum in response to your letter to former Shell environmental engineer Dan Kirk, dated September 28, 1995. Changes and clarifications to the workplan are presented below.

Additional Analysis:

In addition to the analyses recommended in the original workplan, the analytical laboratory will analyze one of the soil boring samples for chromium STLC and TCLP concentration.

Ground Water Flow Direction:

The anticipated ground water flow direction is based on the local topographical gradient as obtained from the United States Geological Survey, East Oakland quadrangle map.



WA will begin the investigation once we receive your written approval of this addendum. We trust this submittal meets your needs. Please call us if you have any questions or comments.

MO HAGE

CENTERED

HYDROGEOLOGIST

Sincerely, Weiss Associates

Tim R. Utterback Staff Engineer

Peter McKereghan, C.H.G. Project Hydrogeologist

cc:

Jeff Granberry, Shell Oil Products Company, P.O. Box 4023, Concord, CA 94524
 Kevin Graves, Regional Water Quality Control Board - San Francisco Bay Region, 2101 Webster Street, Suite 500, Oakland, CA 94612
 Tom Fojut, Weiss Associates

TRU/PFM:kam