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# ENVIRONMENTAL AUDIT, INC.

Planning, Environmental Analyses and Hazardous Substances Management and Remediation

1000 ORTEGA WAY, SUITE A PLACENTIA, CA 92670-7125 **☎** (714) 632 - 8521 脉 (714) 632 - 6754

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## ENVIRONMENTAL AUDIT, INC.

1000-A ORTEGA WAY • PLACENTIA, CA 92670-7125 714/632-8521 • FAX: 714/632-6754

## **MEMORANDUM**

DATE:

August 6, 1997

Project No. 1233

TO:

Eva Chu

Alameda County Environmental Health Department

Environmental Protection Division 1131 Harbor Bay Parkway, #250

Alameda, CA 94502-6577

FROM:

Ed Leonhardt

RE:

DOCUMENTATION FOR CASE CLOSURE

**Montgomery Ward Auto Service Center** 

7575 Dublin Boulevard Dublin, California

Pursuant to our discussions on June 12, 1997, regarding your request for additional documentation required for final file review and case closure for the above-reference site, the following is provided:

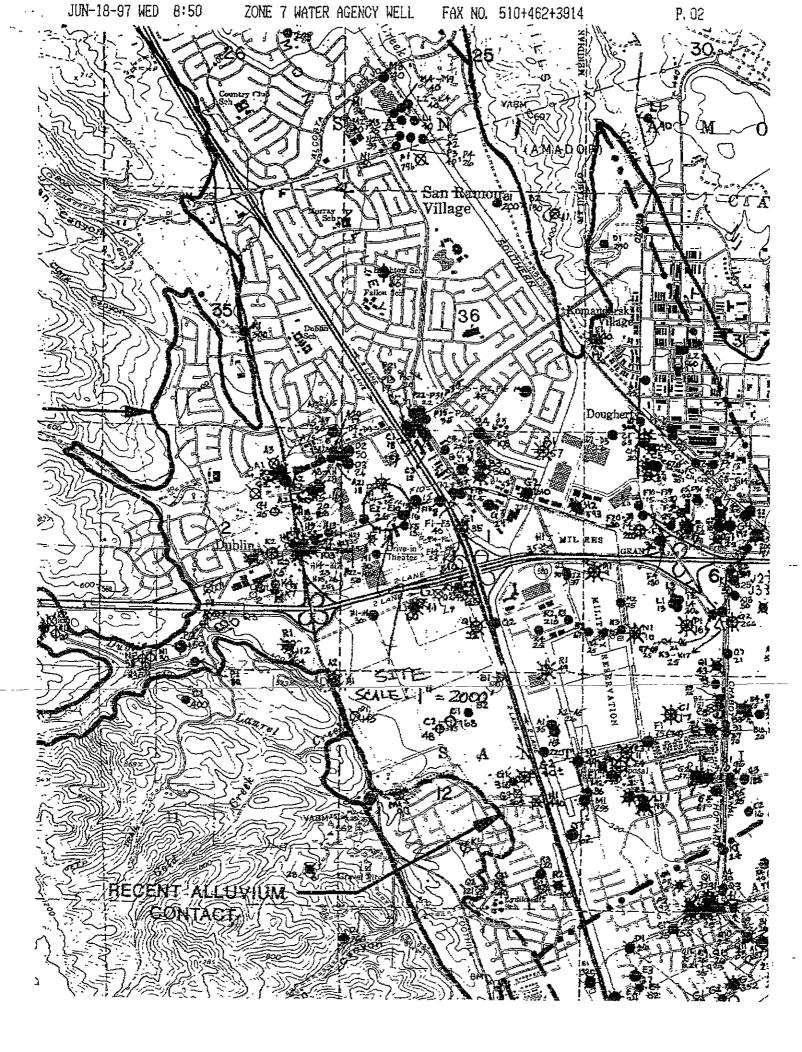
Review of all industrial, drinking water and irrigation wells within 1,000 feet of the site:

Environmental Audit, Inc. requested the Alameda County Flood Control and Water Conservation Agency (Zone 7) to review their files for all industrial, drinking water and irrigation wells located within a 1,000-foot radius of the property located at 7575 Dublin Boulevard, Dublin, California. Attached is a map received from Zone 7 on June 18, 1997. On June 26, 1997, EAI contacted Mr. Wyman Hong of Zone 7 by telephone to discuss the map provided. Mr. Hong stated that there were no industrial, drinking water or irrigation wells located within a 1,000-foot radius of the site.

### Prepare Risk Management Plan

Alameda County Environmental Health Department (ACEHD) has requested that a Risk Management Plan (RMP) be prepared to provide health and safety information to those people conducting future work at the site, and primarily personnel conducting future subsurface excavation in the area of the removed underground storage tanks. The proposed RMP is attached for your review.

In order that the RMP is available for its intended health and safety use, Montgomery Ward requests the ACEHD to incorporate the RMP document into the case closure letter.



## PRELIMINARY DRAFT

## RISK MANAGEMENT PLAN Montgomery Ward Auto Service Center 7575 Dublin Boulevard Dublin, California

In May 1989, three gasoline underground storage tanks (USTs) and two associated fueling islands were removed from the property located at 7575 Dublin Boulevard, Dublin, California (Site). Soil containing petroleum hydrocarbons encountered in the excavation was removed and properly disposed of off-site. The excavation was backfilled with clean imported soil.

The Alameda County Environmental Health Department, Environmental Protection Division has requested that a Risk Management Plan be prepared to inform those who may conduct future work at the Site of the possible hazards in encountering petroleum hydrocarbons in the soil, primarily personnel conducting future subsurface excavation in the area of the removed USTs.

#### HAZARD EVALUATION

The following constituents may be encountered in Site soils and ground water: petroleum hydrocarbon as gasoline, benzene, toluene, ethylbenzene and toluene.

## INHALATION HAZARD

Employees should notify their supervisor of any chemical odors encountered at the Site during a subsurface excavation.

The atmosphere in excavations greater than four (4) feet in depth should be tested for oxygen deficiency or hazardous atmosphere prior to personnel entering the excavation.

If personnel have entered an excavation and the atmospheric conditions in the excavation change to create a hazard, immediately evacuate the excavation and notify the supervisor.

### **INGESTION HAZARD**

Contaminants can enter the body via ingestion. Because of this, all activities that increase the probability of hand-to-mouth transfer and ingestion of materials including, but not limited to gum or tobacco chewing, smoking, eating and drinking should be prohibited if excavation activities are conducted at the Site. Each worker's hands and face should be thoroughly washed and protective clothing removed prior to initiating any hand-to-mouth activity.

#### ABSORPTION HAZARD

Skin contact with contaminated materials may result in localized irritation, systemic illness and/or skin lesions at the point of contact. For this reason, skin contact with contaminated materials should be avoided by the use of protective clothing and equipment. Protective clothing and equipment should be required in areas where impacted materials are handled.

#### RESPONSIBILITY

This information and/or data has been prepared to inform those who conduct future work in the area of the removed USTs of the hazards that may exist at the Site. Each organization is solely responsible for the safety and healthful performance of work by each of its employees that may conduct subsurface activities at the Site.

EHL:WORD:1233-RMP