



June 25, 1993

53000 1112-82

**Chevron U.S.A. Products Company**

2410 Camino Ramon  
San Ramon, CA 94583

**Marketing Department**

Phone 510 842 9500

Ms. Jennifer Eberle  
Alameda County Health Care Services  
Department of Environmental Health  
80 Swan Way, Room 200  
Oakland, CA 94621

**Re: Former Gulf Service Station #0006  
460 Grand Avenue, Oakland, CA**

Dear Ms. Eberle:

Enclosed is a ground water elevation contour map dated May 3, 1993, prepared by our consultant Pacific Environmental Group for the above referenced site. This contour map was generated from data collected on April 23, 1993. This work was done to confirm ground water flow direction prior to installing additional wells at the site.

Currently, Pacific Environmental Group (Pacific) is moving forward with the installation of the monitor well in Grand Avenue. I have asked Pacific to advise your office of the date of installation.

If you have any questions or comments, please do not hesitate to call me at (510) 842-8134.

Very truly yours,  
CHEVRON U.S.A. PRODUCTS COMPANY

A handwritten signature in black ink, appearing to read "Mark A. Miller".

Mark A. Miller  
Site Assessment and Remediation Engineer

Enclosure

cc: Mr. Rich Hiatt, RWQCB - Bay Area  
Mr. Jon Robbins - CHVPKV/V1156  
Ms. B.C. Owen  
File (GULF6 WLE1)

Mr. Philip T. Tringale  
Treadwell & Rollo, Inc.  
353 Sacramento Street, Suite 800  
San Francisco, CA 94111

Mr. John C. Gibson  
Adams, Gibson & MacPhee  
100 Pine Street, 21st Floor  
San Francisco, CA 94111



PACIFIC  
ENVIRONMENTAL  
GROUP, INC.

MAY 5 '93 J.M.M.

May 3, 1993  
Project 325-31.01

Mr. Mark Miller  
Chevron U.S.A. Products Company  
P.O. Box 5004  
San Ramon, California 94583-0804

Re: Former Gulf Service Station 0006  
460 Grand Avenue at Bellvue Avenue  
Oakland, California

Dear Mr. Miller:

Enclosed you will find the groundwater elevation contour map you requested. The site wells were gauged on April 23, 1993. The groundwater flow direction during this gauging event was toward the south-southwest. This flow direction is similar to the previously determined flow direction for the gauging performed on December 16, 1993.

PACIFIC is currently working to attain the proper permits to install the off-site groundwater monitoring well in Grand Avenue.

Please do not hesitate to call with questions.

Sincerely,

**Pacific Environmental Group, Inc.**

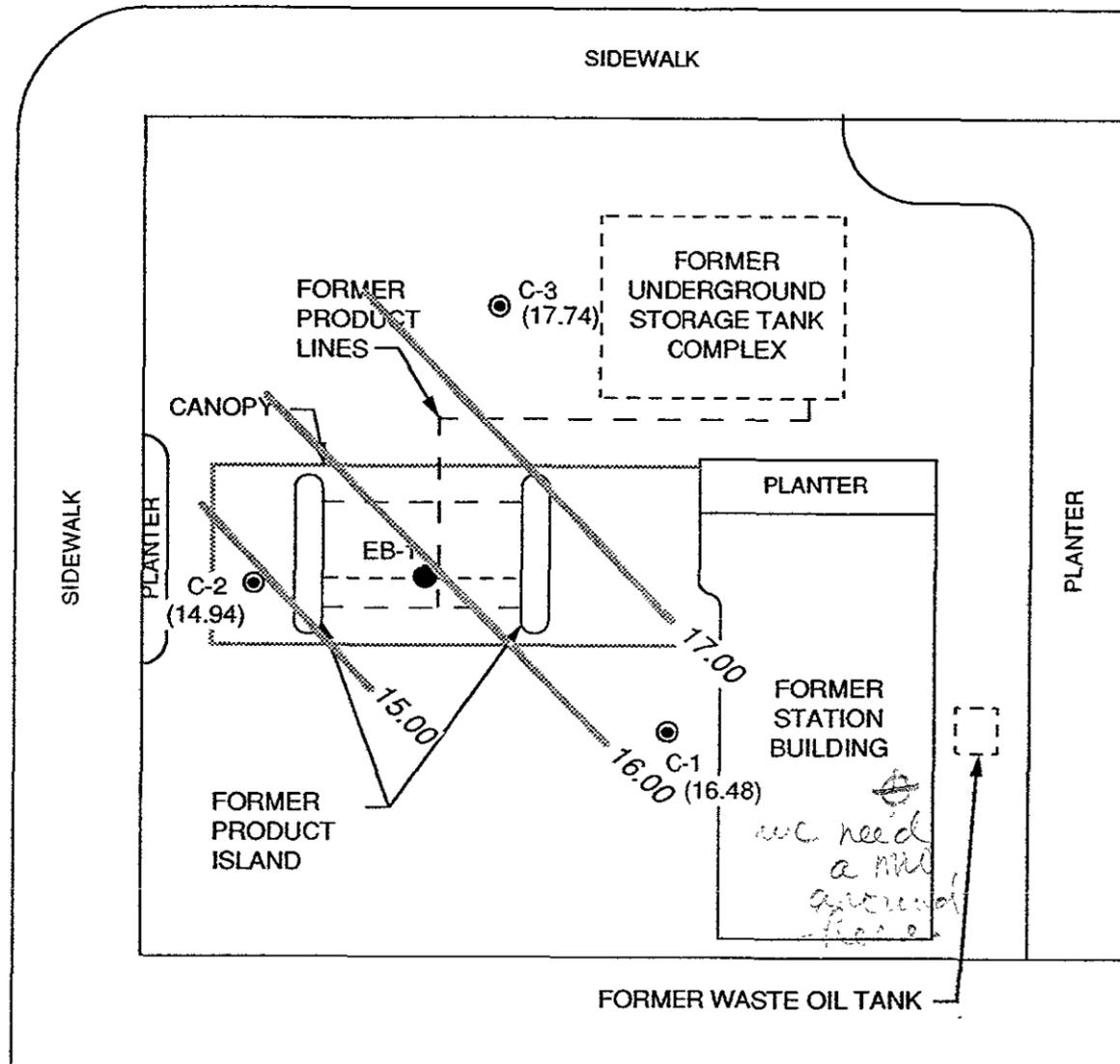
Charles Melancon  
Staff Geologist

Attachments: Figure 1 - Groundwater Elevation Contour Map



# BELLEVUE AVENUE

GRAND AVENUE



### LEGEND

- ⊙ C-1 GROUNDWATER MONITORING WELL LOCATION AND DESIGNATION
- EB-1 EXPLORATORY SOIL BORING LOCATION AND DESIGNATION
- (17.74) GROUNDWATER ELEVATION IN FEET - MSL, 4-23-93

16.00 ——— GROUNDWATER ELEVATION CONTOUR IN FEET - MSL, 4-23-93



APPROXIMATE DIRECTION OF GROUNDWATER FLOW  
APPROXIMATE GRADIENT = 0.07

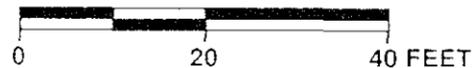
(assumed)  
↑  
N

MAP TAKEN FROM THEADWELL & ASSOCIATES, INC.



PACIFIC ENVIRONMENTAL GROUP, INC.

SCALE



FORMER GULF SERVICE STATION 0006  
460 Grand Avenue at Bellevue Avenue  
Oakland, California

GROUNDWATER ELEVATION CONTOUR MAP

FIGURE:  
1  
PROJECT  
325-31 01