

December 19, 1995

Ms. Jennifer Eberle Alameda County Health Agency Department of Environmental Health 1131 Harbor Bay Parkway, Second Floor Alameda, California 94502

RE: Monitoring of Groundwater Wells

208 Jackson Street, Oakland, California

Dear Jennifer:

Enclosed, please find details of the work performed to determine groundwater gradient and flow direction at the above-referenced site (Figure 1). Four onsite groundwater monitoring wells were monitored at approximate monthly intervals.

Based on the data from this monitoring program, flow direction was consistently to the south (towards the inner harbor leading to San Francisco Bay) at a consistent gradient of 0.003. Groundwater depth information is summarized in Table 1 and gradient information is summarized in Table 2. Gradient and flow direction is illustrated on Figures 2A-2C for data collected in September, October, and November 1995.

On behalf of Wo Lee Foods, ACC Environmental Consultants Inc. recommends discontinuing well monitoring at the site and requests that a downgradient monitoring well not be installed at this time. We believe subsurface migration at the site is minimal and the extent of impacted groundwater was delineated with onsite investigation performed on the site by ACC.

If you have any questions regarding this letter, please call me at (510) 638-8400.

Sincerely,

David R. DeMent, RG

Project Manager

Enclosure

TABLE 1 - GROUNDWATER DEPTH INFORMATION				
Well #	Casing Elevation (MSL)	Date Measured	Groundwater Depth (feet)	Groundwater Elevation (MSL)
MW-2	6.64	09/26/95 10/27/95 11/30/95	5.20 5.11 5.19	1.44 1.53 1.45
MW-3	7.71	09/26/95 10/27/95 11/30/95	5.71 5.81 5.90	2.00 1.90 1.81
MW-4	6.74	09/26/95 10/27/95 11/30/95	5.39 5.43 5.51	1.35 1.31 1.23
MW-5	6.73	09/26/95 10/27/95 11/30/95	5.14 5.17 5.26	1.59 1.56 1.47

Notes:

All measurements in feet relative to Mean Sea Level

Table 2 - Historic Groundwater Gradients

Date Monitored	Average Gradient (foot/foot)	Direction
September 9, 1995	0.004	South-southeast
October 27, 1995	0.003	South
November 30, 1995	0.003	South

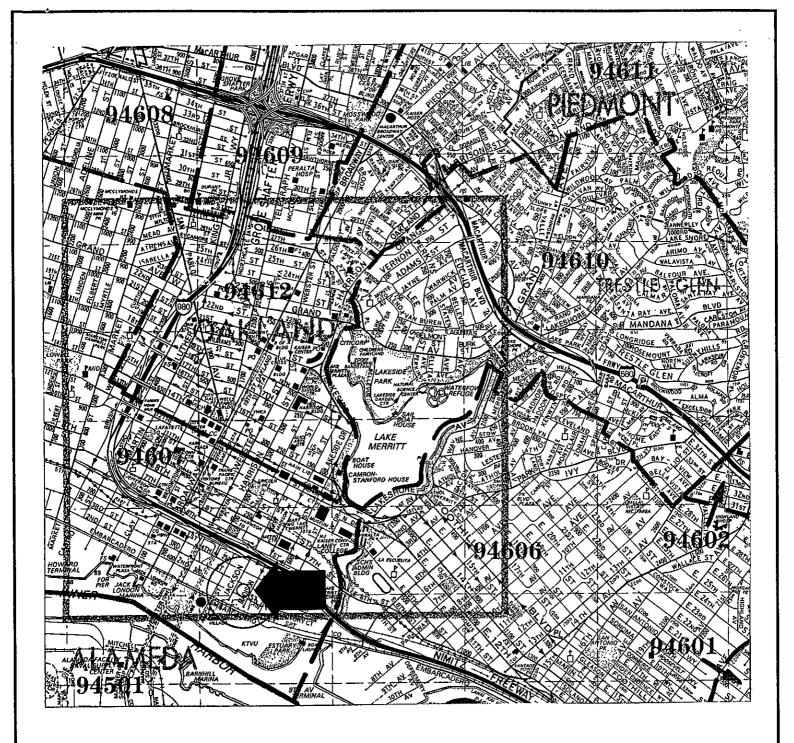


FIGURE 1: LOCATION MAP

208 Jackson Street Oakland, California

Project No. 6249-1.0 Scale: 1" = 40'

Drawn By: JVC Date: 10/30/95

ACC Environmental Consultants 7977 Capwell Drive, Suite 100 Oakland, CA 94621 (510)638-8400 Fax (510)638-8404

Source: Thomas Brothers Guide





Open Excavation



Former UST Location



Monitoring Well

Contour Interval = 0.1 feet

Data Collected: 9/26/95

FIGURE 2A: GRADIENT MAP

208 Jackson Street Oakland, California

Project No. 6249-1.0	Scale: 1" = 40'
Drawn By: JVC	Date: 9/26/95

ACC Environmental Consultants 7977 Capwell Drive, Suite 100 Oakland, CA 94621 (510)638-8400 Fax (510)638-8404

Legend



Open Excavation



Former UST Location



Monitoring Well

Contour Interval = 0.1 feet

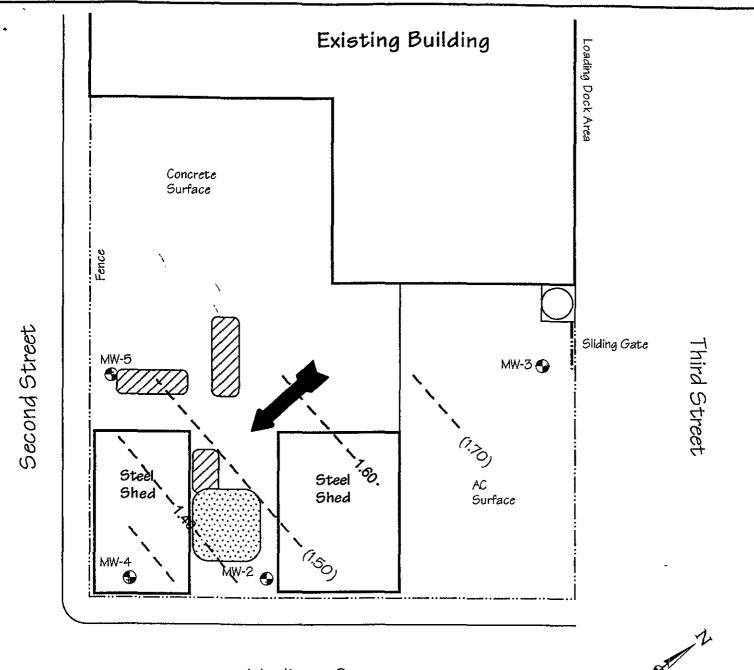
Data Collected: 10/27/95

FIGURE 2B: GRADIENT MAP 208 Jackson Street

Oakland, California

Project No. 6249-1.0	Scale: 1" = 40'	
Drawn By: JVC	Date: 10/27/95	

ACC Environmental Consultants 7977 Capwell Drive, Suite 100 Oakland, CA 94621 (510)638-8400 Fax (510)638-8404







Legend



Open Excavation



Former UST Location



Monitoring Well

Contour Interval = 0.1 feet

Data Collected: 11/30/95

FIGURE 2C: GRADIENT MAP

208 Jackson Street Oakland, California

Project No. 6249-1.0	Scale: 1" = 40'
Drawn By: JVC	Date: 11/30/95

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