

October 5, 1993

93 OCT -7 AM 8:19

SEACOR
Science & Engineering
Analysis Corporation

Mr. Thomas Peacock
Hazardous Materials Division
Alameda County Department of
Environmental Health
80 Swan Way, Room 200
Oakland, California 94621

ADDENDUM - QUARTERLY GROUNDWATER MONITORING REPORT, 4070 SAN PABLO AVENUE, EMERYVILLE, CALIFORNIA

Dear Mr. Peacock:

On behalf of San Francisco French Bread Company (SFFBC), Science & Engineering Analysis Corporation (SEACOR) has prepared this addendum to the Quarterly Groundwater Monitoring Report for 4070 San Pablo Avenue in Emeryville, California dated September 24, 1993. NET Pacific Analytical Laboratory (NET) of Santa Rosa, California reported that a **data entry error** had been identified on the laboratory data sheet for the groundwater sample collected at well MW-1 at this site on September 2, 1993. NET had reported that the sample did not contain detectable concentrations of toluene and ethylbenzene; however, the sample did contain toluene and ethylbenzene at concentrations of 36 micrograms per liter (ug/l) and 38 ug/l, respectively.

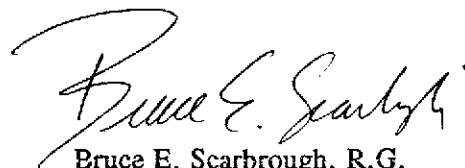
Table 1 and the amended laboratory report are attached for inclusion as an addendum to our September 24, 1993 monitoring report. It is SEACOR's opinion that the amended results do not change the status or recommendations for this site. Please feel free to call us at (415) 882-1548 with any questions or comments.

Sincerely,

Science & Engineering Analysis Corporation



Donald W. Moore
Project Geologist



Bruce E. Scarbrough, R.G.
Principal Geologist

cc: Mr. Peter Sher, SFFBC

Attachments

TABLE 1
GROUNDWATER MEASUREMENTS AND CHEMICAL
ANALYTICAL RESULTS
 4070 San Pablo Avenue
 Emeryville, California

WELL	DATE	DEPTH TO GROUNDWATER ⁽¹⁾	TPHg ⁽²⁾ (mg/l) ⁽³⁾	BENZENE (µg/l) ⁽⁴⁾	TOLUENE (µg/l)	ETHYLBENZENE (µg/l)	XYLENES (µg/l)
MW-1	9/11/92	9.10	1.4	470	45	43	100
	12/3/92	9.55	ND < 0.05	ND < 0.5	ND < 0.5	1.6	ND < 0.5
	3/4/93	7.82	0.70	1.1	ND < 0.5	ND < 0.5	1.1
	6/4/93	5.15	2.9	340	58	50	140
	9/2/93	8.00	1.5	340	35	38	140

NOTES:

- (1) Feet below top of PVC casing.
- (2) Total petroleum hydrocarbons as gasoline.
- (3) Milligrams per liter.
- (4) Micrograms per liter.



NATIONAL
ENVIRONMENTAL
TESTING, INC.

NET Pacific, Inc.
435 Tesconi Circle
Santa Rosa, CA 95401
Tel: (707) 526-7200
Fax: (707) 526-9623

Donald Moore
Seacor
90 New Montgomery
Suite 620
San Francisco, CA 94105

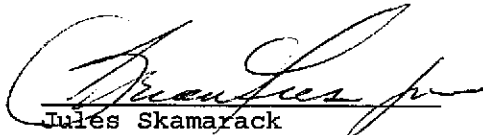
Date: 09/21/1993
NET Client Acct. No: 74000
NET Pacific Job No: 93.03892
Received: 09/04/1993
REVISED: 09/29/1993

Client Reference Information

Project No: 70007-004-01

Sample analysis in support of the project referenced above has been completed and results are presented on following pages. Please refer to the enclosed "Key to Abbreviations" for definition of terms. Should you have questions regarding procedures or results, please feel welcome to contact Client Services.

Approved by:


Jules Skamarack
Laboratory Manager

Enclosure (s)



Client Acct: 74000
Client Name: Seacor
NET Job No: 93.03892

Date: 09/21/1993
ELAP Certificate: 1386
Page: 2

Ref: Project No: 70007-004-01

SAMPLE DESCRIPTION: MW-1-9
Date Taken: 09/02/1993
Time Taken: 13:30
NET Sample No: 172864

Parameter	Results	Flags	Reporting			Date	Date
			Limit	Units	Method	Extracted	Analyzed
TPH (Gas/BTXE, Liquid)							
METHOD 5030/M8015	--						09/15/1993
DILUTION FACTOR*	1						09/15/1993
as Gasoline	1.5		0.05	mg/L	5030		09/15/1993
METHOD 8020 (GC, Liquid)	--						09/15/1993
Benzene	340		0.5	ug/L	8020		09/16/1993
Toluene	35		0.5	ug/L	8020		09/15/1993
Ethylbenzene	38		0.5	ug/L	8020		09/15/1993
Xylenes (Total)	140		0.5	ug/L	8020		09/16/1993
SURROGATE RESULTS	--						09/15/1993
Bromofluorobenzene (SURR)	90			% Rec.	5030		09/15/1993