

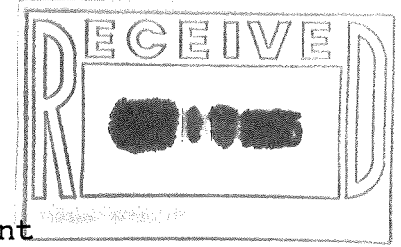


CONSULTING COMPANY  
An Affiliate of SAI Surveying Company

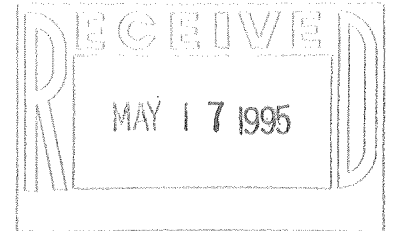
COPY

November 21, 1994

Mr. Timothy O'Connor, Supervising Engineer  
Rhode Island Department of Environmental Management  
Division of Site Remediation  
291 Promenade Street  
Providence, Rhode Island 02908-5787



Re: Item 5 Remedial Action Work Plan  
Waites Wharf, Newport, Rhode Island




Dear Mr. O'Connor:

As required by the August 5, 1994 letter of Joseph T. Martella of the Rhode Island Department of Environmental Management (RIDEM), to Richard P. Bennett, Esq.; enclosed is a copy of the total petroleum hydrocarbon (TPH) analysis completed on a soil sample taken from the Waites Wharf property. This sample was collected from the zero to two (2) foot range in the only area on the property which was not paved and which had previously "reported TPH concentrations exceeding 500 ppm at any point throughout the boring". SAI determined this sample location from the review of the TRC Environmental Consultants Inc., Phase II Environmental Site Assessment Report dated April 1992, specifically Tables 4-3 - Phase IIa Total Petroleum Hydrocarbon Values Above Detection Levels (page 20) and 4-8 - Phase IIb Total Petroleum Hydrocarbon Values Above Detection Levels (page 30). This sample was collected from the approximate location of "SB-5" as shown on Figure 5 - Soil Boring and Monitoring Well Locations (page 17).

As discussed in the October 12, 1995 meeting with John Sheehan, Esq., RIDEM's concern was to prevent an exposure of TPH to the public. The remaining areas which had previously been sampled for TPH and showed readings which exceed the 500 ppm limit, are all paved.

Please call me if you have any questions.

Sincerely,  
SAI CONSULTING COMPANY

  
Barbara A. Szepatowski  
President  
BAS:jl  
Enclosure



# R.I. Analytical

Specialists in Environmental Services

## CERTIFICATE OF ANALYSIS

Szepatowski Associates, Inc.  
Attn: Ms. Barbara Szepatowski  
23 Narragansett Avenue  
Jamestown, RI 02835

DATE RECEIVED: 10/27/94  
DATE REPORTED: 11/18/94  
P.O. #:  
INVOICE #: G6293

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**SAMPLE DESCRIPTION:** One (1) soil sample labelled Southeast corner  
Station 01 (Harbour Realty LLC)

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Subject sample has been analyzed by our laboratory with the following results:


PARAMETER	RESULTS
Total Petroleum Hydrocarbons	<32.4 mg/kg*

\*calculated on a dry weight basis

Reference: Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, U.S. EPA, SW-846, November 1986, 3rd edition, Update I, July 1992.

If you have any questions regarding this work, or if we may be of further assistance, please contact us.

Approved by:

  
Michael S. Rose  
Laboratory Manager

  
James E. Mich  
Vice President

sai:kah

PHASE II ENVIRONMENTAL  
SITE ASSESSMENT

WAITES WHARF  
NEWPORT, RHODE ISLAND

TRC Project No. 12004-P21

Prepared for:

People's Bank

Prepared By:

Mike Aughey  
Associate Project Scientist

Bob D. Bristol  
Associate Project Hydrogeologist

Reviewed By:

Stephen B. Holtman, P.E.  
Principal Engineer

April 1992

**TRC**

TRC Environmental Consultants, Inc.

5 Waterline Crossing Windsor, CT 06095

203 277 8037

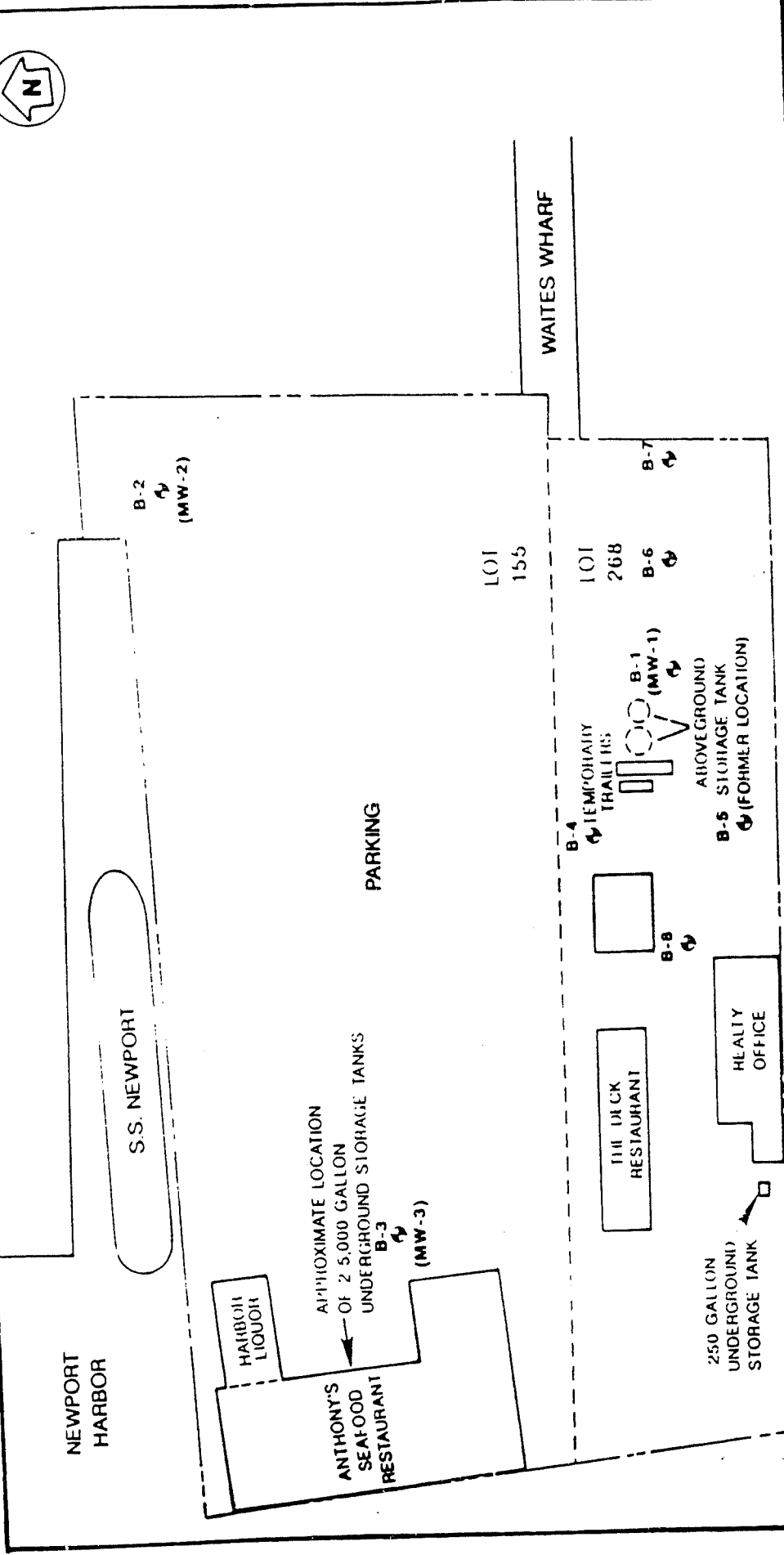
Fax: 203 277-8999

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WAITES WHARF

NEWPORT, RI

**FIGURE 3.**

**PHASE IIA  
SOIL BORING AND MONITORING  
WELL LOCATIONS**



TABLE 4-3

PHASE IIa  
 TOTAL PETROLEUM HYDROCARBONS (EPA METHOD 418.1)  
 VALUES ABOVE DETECTION LEVELS

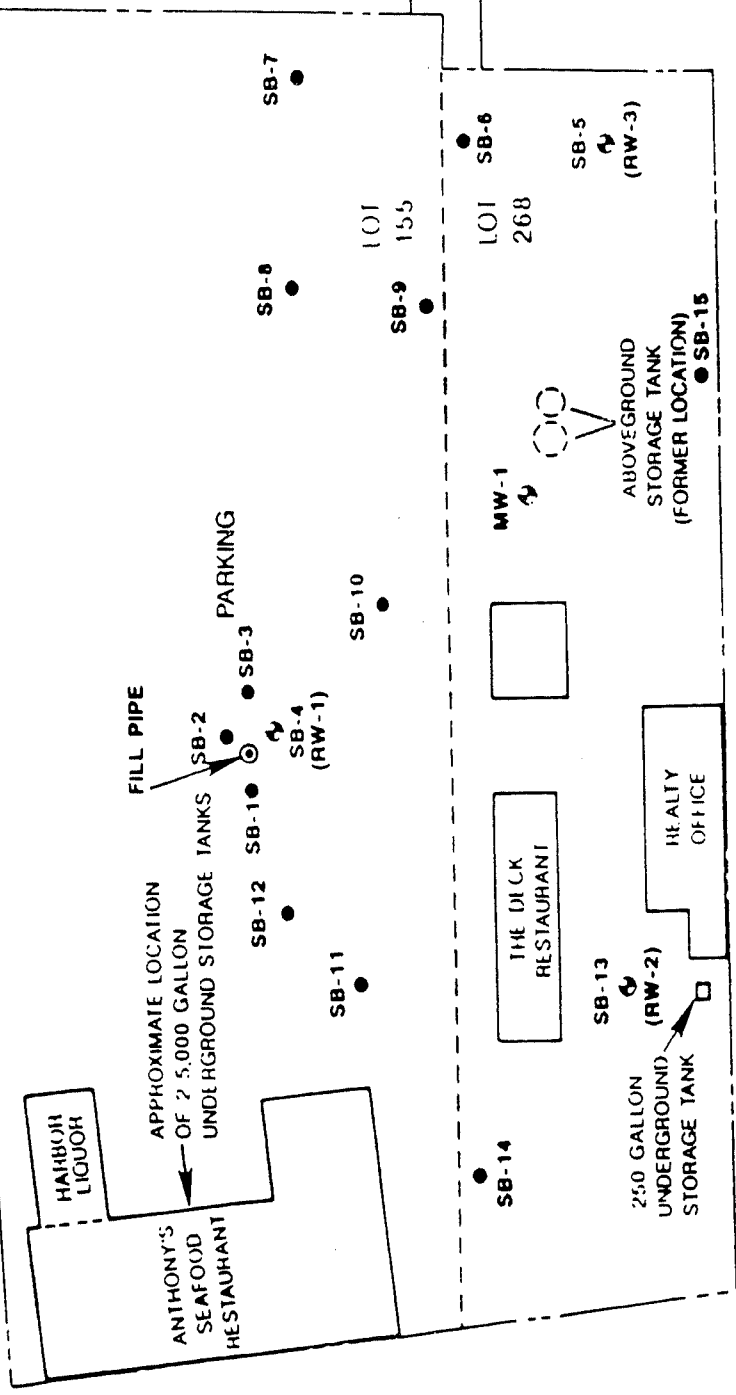
SAMPLE DEPTH (FEET)	SOIL BORINGS							
	B-1	B-2	B-3	B-4	B-5	B-6	B-7	B-8
0-1								
1-3								
3-5								
5-7		19	8.5	19	606	480	270	160
	370							
7-9								
9-11								
11-13								
13-15								
15-17	5.8	47	2					

Note: Values in boxes indicate TPH concentrations at respective depths.  
 All values expressed as parts per million (ppm).



NEWPORT HARBOR

S.S. NEWPORT



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WAITES WHARF NEWPORT, RI

**FIGURE 5.**  
**PHASE IIb**  
**SOIL BORING AND MONITORING**  
**WELL LOCATIONS**





TABLE 4-8

PHASE IIb  
TOTAL PETROLEUM HYDROCARBONS (EPA METHOD 418.1)  
VALUES ABOVE DETECTION LEVELS

SAMPLE DEPTH (FEET)	SOIL BORINGS							
	SB-1	SB-2	SB-3	SB-4	SB-5	SB-6	SB-7	SB-8
0-2								
2-4						710	12	
4-6	90	WATER TABLE			5724			
6-8			29					35
8-10		95		22		<10	20	
10-12					10			
12-14								

SAMPLE DEPTH (FEET)	SOIL BORINGS							
	SB-9	SB-10	SB-11	SB-12	SB-13	SB-14	SB-15	
0-2								
2-4								
4-6	1300							
6-8		275		18	WATER TABLE			
8-10			56		20.2	517	810	
10-12	10	10						
12-14			10		12	12	<10	

Note: Values in boxes indicate TPH concentrations at the respective depths.  
 All values expressed as parts per million (ppm).  
 Indicated water table depth is based on minimum recorded depths to water and is subject to tidal variation