

ALAMEDA COUNTY
HEALTH CARE SERVICES



01-0064

AGENCY
DAVID J. KEARS, Agency Director

RAFAT A. SHAHID, DIRECTOR

March 26, 1996
StID # 3135

DEPARTMENT OF ENVIRONMENTAL HEALTH
1131 Harbor Bay Parkway
Alameda, CA 94502-6577
(510) 567-6700

REMEDIAL ACTION COMPLETION CERTIFICATION

Mr. Glen Duncan
Saroni Total Food Ingredients
727 Kennedy St.
Oakland CA 94606

Oakland Property Corp. NV
Mr. David Bieber, Esq.
10 West Blvd. 2740 Rt. 10
Morris Plains, New Jersey 07950

**Re: Saroni Total Food Ingredients, 727 Kennedy St., Oakland CA
94606**

Dear Messers. Duncan and Bieber

This letter confirms the completion of site investigation and remedial action for the one underground 7,000 gallon gasoline tank at the above described location.

Based upon the available information and with provision that the information provided to this agency was accurate and representative of site conditions, no further action related to the underground tank release is required.

This notice is issued pursuant to the regulation contained in Title 23, Division 3, Chapter 16, Section 2721 (e) of the California Code of Regulations.

Enclosed please find a copy of the **Case Closure Summary**. Please contact Barney Chan at (510) 567-6765 if you have any questions regarding this matter.

Sincerely,

Jun Makishima
Acting Director

enclosure: (Messers. Duncan and Bieber)
c: G. Coleman, Acting Chief, Hazardous Materials Division-files
Kevin Graves, RWQCB
Mike Harper, SWRCB (enclosure)
Mr. L. Huckins, TPE, 2821 Whipple Rd., Union City, CA 94587-
1233

RACC727

CASE CLOSURE SUMMARY
Leaking Underground Fuel Storage Tank Program

I. AGENCY INFORMATION

Date: 1/05/96

Agency name: Alameda County-HazMat

Address: 1131 Harbor Bay Parkway
Rm 250, Alameda CA 94502

City/State/Zip: Alameda

Phone: (510) 567-6700

Responsible staff person: Barney Chan

Title: Hazardous Materials Spec.

II. CASE INFORMATION

Site facility name: Saroni Total Food Ingredients

Site facility address: 727 Kennedy St., Oakland CA 94606

RB LUSTIS Case No: N/A Local Case No./LOP Case No.: 3135

ULR filing date: 5/3/95

SWEEPS No: N/A

Responsible Parties:**Addresses:****Phone Numbers:**1) Saroni Total Food Ingr.
Mr. Glen Duncan727 Kennedy St.
Oakland CA 94606

(510) 535-5485

2) Oakland Prop. Corp. NV

10 West Blvd. 2740 Rt 10
Morris Plains NJ 07950

<u>Tank No:</u>	<u>Size in gal.:</u>	<u>Contents:</u>	<u>Closed in-place or removed?:</u>	<u>Date:</u>
1	7000	gasoline	Removed	1/18/95

III RELEASE AND SITE CHARACTERIZATION INFORMATION

Cause and type of release: unknown

Site characterization complete? Yes

Date approved by oversight agency: 12/26/95

Monitoring Wells installed? YES Number: 1

Proper screened interval? yes, from 4-17'bgs

Highest GW depth: 6.1'bgs Lowest depth: 6.97' bgs

RECEIVED
 1/18/95
 11:00 AM
 1131 HARBOR BAY PARKWAY
 ALAMEDA, CA 94502

TRE
• issue a letter

Leaking Underground Fuel Storage Program

Flow direction: Assumed southwesterly based on the site's close proximity to the Oakland/Alameda Inner Harbor

Most sensitive current use:

Are drinking water wells affected? No Aquifer name:

Is surface water affected? No Nearest affected SW name: NA

Off-site beneficial use impacts (addresses/locations): None

Report(s) on file? **Yes** Where is report(s)? Alameda County
 1131 Harbor Bay Parkway,
 Room 250, Alameda CA 94502-6577

Treatment and Disposal of Affected Material:

<u>Material</u>	<u>Amount (include units)</u>	<u>Action (Treatment of Disposal w/destination)</u>	<u>Date</u>
Tanks	1-7000 gallon	Disposed @ H&H Shipping 220 China Basin, SF	1/18/95
Free Product	45 gallons	Included with the 2450 gallons disposed on 1/26/95	
Soil	72 cy	Redwood Landfill, Novato	3/6&3/7/95
Groundwater/ Used Product	2450 gallons	Alviso Independent Oil Co.	1/26/95
	1000 gallons	Gibson/Pilot Redwood City	3/9/95

Maximum Documented Contaminant Concentrations - - Before and After Cleanup

<u>Contaminant</u>	<u>Soil (ppm)</u>		<u>Water (ppb)</u>	
	<u>Before</u>	<u>After</u>	<u>* Before</u>	<u>After</u>
TPH (Gas)	<0.5	<0.5	1300	<50
Benzene	<0.005	<0.005	36	<0.5
Toluene	<0.005	<0.005	<2.5	<0.5
Ethylbenzene	<0.005	<0.005	23	<0.5
Xylenes	<0.015	<0.015	170	<1.5
Heavy Metals Organic Pb	0.8			
Other MTBE				13

* "grab" water sample from tank pit after GW purged twice

Comments (Depth of Remediation, etc.):

See Additional Comments Section

Leaking Underground Fuel Storage Tank Program

IV. CLOSURE

Does completed corrective action protect existing beneficial uses per the Regional Board Basin Plan? YES

Does completed corrective action protect potential beneficial uses per the Regional Board Basin Plan? YES

Does corrective action protect public health for current land use? YES

Site management requirements: NA

Should corrective action be reviewed if land use changes? Yes

Monitoring wells Decommissioned: NO, pending closure

Number Decommissioned: 0 Number Retained: 1

List enforcement actions taken: None

List enforcement actions rescinded: None

V. LOCAL AGENCY REPRESENTATIVE DATA

Name: Barney M. Chan Title: Hazardous Materials Specialist

Signature: *Barney M. Chan* Date: 1/5/96

Reviewed by

Name: Dale Klettke Title: Hazardous Materials Specialist

Signature: *Dale Klettke* Date: 1/2/96

Name: Eva Chu Title: Haz. Mat. Specialist

Signature: *evachu* Date: 12/9/95

VI. RWQCB NOTIFICATION

Date Submitted to RB: RB Response: *Approved*

RWQCB Staff Name: *R. Graves* Title: AWRCE Date: 1/31/96

R. Graves

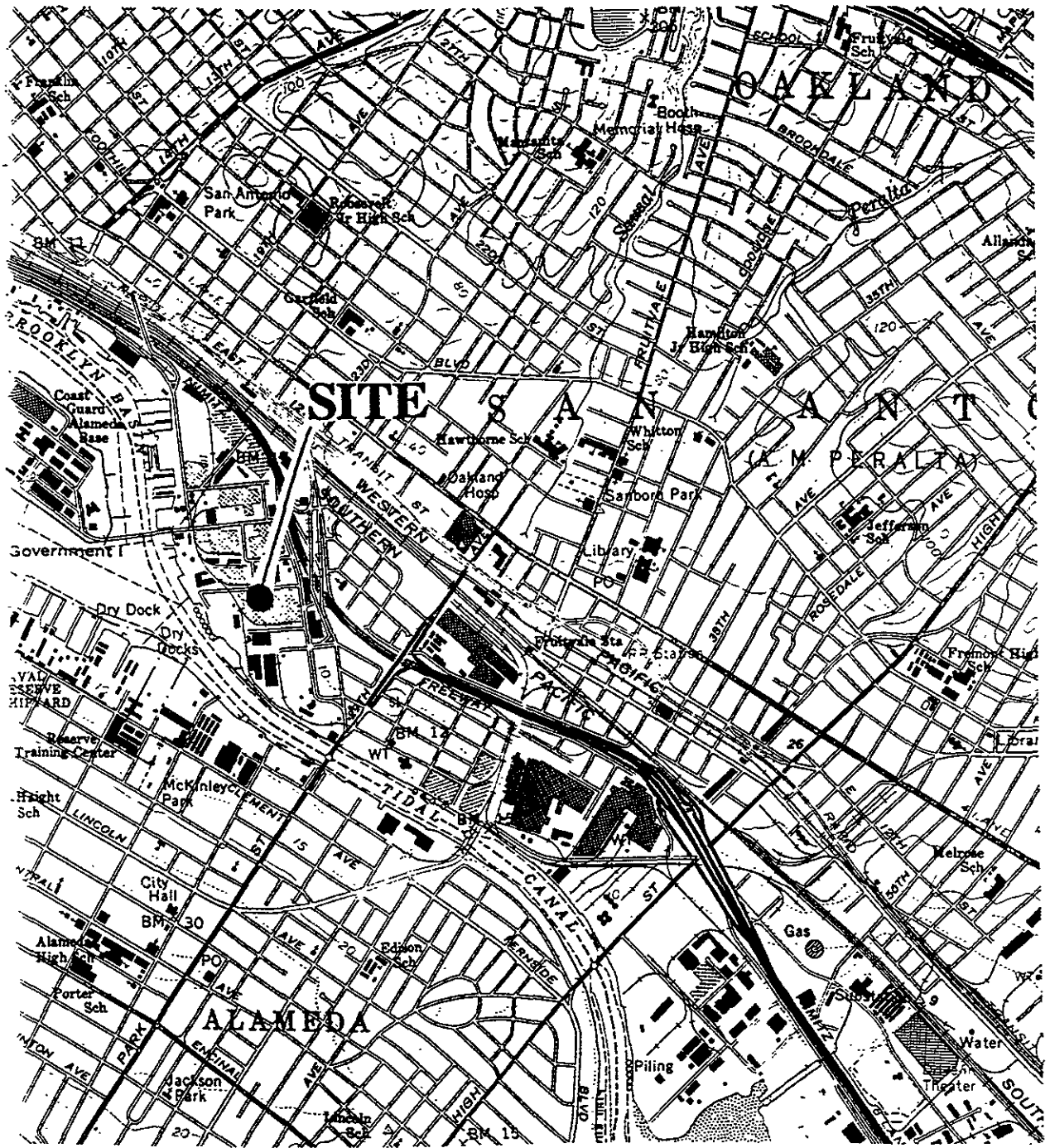
Leaking Underground Fuel Storage Tank Program

VII. ADDITIONAL COMMENTS, DATA, ETC.

On 1/18/95 1-7000 gallon gasoline tank was removed from this site. The tank was located north and adjacent to the onsite warehouse. To the west of the tank is a truck ramp. A paved parking lot lies on the other sides of the tank. Groundwater was present in the excavation at a depth of approximately 8.5' bgs. Floating product consisting of dissolved tarry material was observed on the water surface. Therefore, two sidewall soil samples were taken at the groundwater interface on the east and west ends of the tank, samples S-1 and S-2 respectively. An additional sidewall soil sample was taken, S-3, from beneath the product piping line leading from the nearby dispenser located just next to the tank. All soil samples were ND for TPHg and BTEX. The RP decided to removed the contaminated water prior to sampling. During this time, however, heavy rains occurred filling the pit significantly with rain water. On 1/26/95, 2450 gallons of contaminated water was removed from the pit for recycling. On February 10, 1995 a grab groundwater sample taken from the pit detected 1300, 36, <2.5, 23 and 170 ppb TPHg and BTEX respectively. On February 13, 1995, two additional sidewall soil samples were taken from the north and south walls, S-4 and S-5. These samples taken at 9' bgs were ND for TPHd and BTEX. Based on the grab groundwater results, one monitoring well was installed on 8/25/95 within the former tank pit. A boring sample from this well taken from 16-16.5' bgs in a gravelly clay was ND for TPHg, BTEX and MTBE. The groundwater from this well was sampled on 9/1/95. It was ND for TPHg and BTEX and 11ppb for MTBE. One additional water sample was taken on 11/1/95. This sample was ND for TPHg and BTEX and 13 ppb for MTBE.

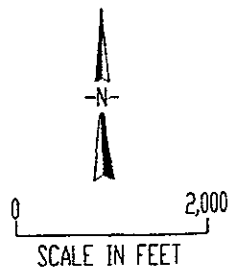
No residual soil contamination was detected from this tank removal. Approximately 5450 gallons of contaminated water was removed from the tank pit. A monitoring well installed within the tank pit did not detect any gasoline or BTEX. The low level of MTBE found in the groundwater is not a threat to human or environmental health. No further work is recommended.

cc10727



LEGEND

REFERENCE: USGS 7.5 MINUTE
 SERIES QUADRANGLE MAP
 OAKLAND EAST, CALIFORNIA
 PHOTOREVISED 1980

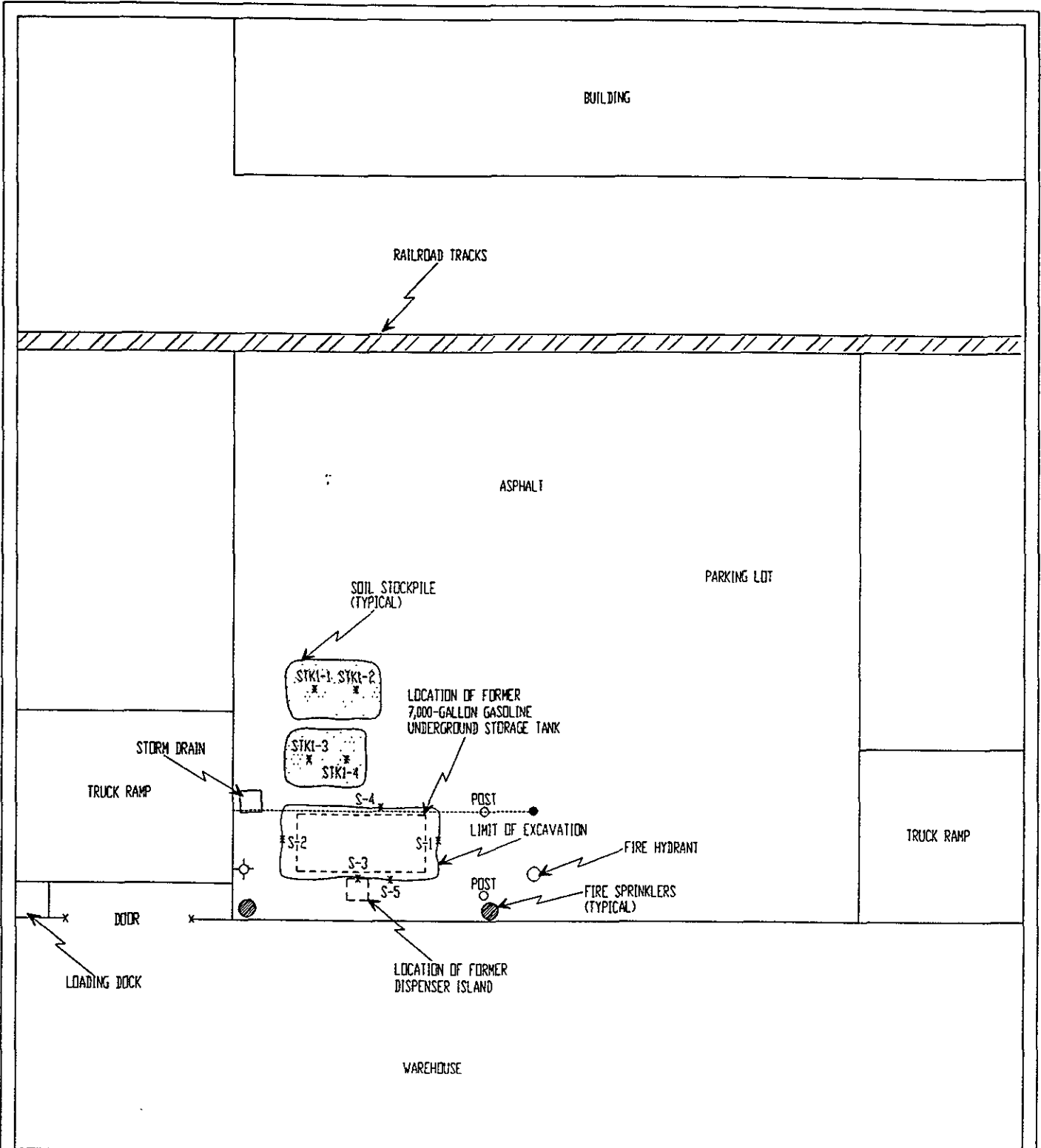


TANK PROTECT ENGINEERING

SITE VICINITY MAP

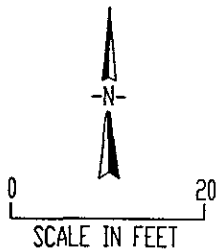
SARDINI TOTAL FOOD INGREDIENTS
 727 KENNEDY STREET
 OAKLAND, CA 94606

DATE	6/7/95
FIGURE	1
FILE #	337-00
DRAWN BY	HT
CHECKED BY	RM



LEGEND

- STK1-1 NAME AND LOCATION OF SOIL SAMPLE
- * OF SOIL SAMPLE
- UNDERGROUND WATER LINE
- ⊕ LOCATION OF SOIL BORING



TANK PROTECT ENGINEERING

SITE PLAN:
TANK REMOVAL

SARONI TOTAL FOOD INGREDIENTS
727 KENNEDY STREET
OAKLAND, CA 94606

DATE	1/30/95
FIGURE	1
FILE #	337-1D
DRAWN BY	MT
CHECKED BY	LNH

TABLE 1
SUMMARY OF SOIL SAMPLE ANALYTICAL RESULTS
(ppm¹)

Sample ID Name	Date	Depth (Feet)	TPHG	Benzene	Toluene	Ethyl-Benzene	Xylenes	Organic Lead
S-1	01/18/95	8.5	<.500	<.0050	<.0050	<.0050	<.015	NA ²
S-2	01/18/95	8.5	<.500	<.0050	<.0050	<.0050	<.015	NA
S-3	01/18/95	3.5	<.500	.0050	<.0050	<.0050	<.015	NA
STK1(1-4)	01/18/95	2.0	13.000	<.0050	<.0050	.019	.340	NA
S-4	02/13/95	9.0	<.500	<.0050	<.0050	<.0050	<.015	NA
S-5	02/13/95	9.0	<.500	<.0050	<.0050	<.0050	<.015	NA
STK2(1-4)	03/02/95	2.0-2.5	NA	NA	NA	NA	NA	0.8

¹ PARTS PER MILLION

² NOT ANALYZED

TABLE 1
SUMMARY OF GROUNDWATER SAMPLE ANALYTICAL RESULTS
(ppb¹)

Sample ID Name	Date	TPHG	Methyl t-Butyl Ether	Benzene	Toluene	Ethyl-benzene	Xylenes
MW-1	09/01/95	<50	11	<0.50	<0.50	<0.50	<1.5
	11/01/95	<50	13	<0.50	<0.50	<0.50	<1.5
MW-2	09/01/95	<50	<5.0	<0.50	<0.50	<0.50	<1.5
Blank	11/01/95	<50	<5.0	<0.50	<0.50	<0.50	<1.5

¹ PARTS PER BILLION