# Linda S. Adams Secretary for Environmental Protection

### California Regional Water Quality Control Board

San Francisco Bay Region

1515 Clay Street, Suite 1400, Oakland, California 94612 (510) 622-2300 • Fax (510) 622-2460 http://www.waterboards.ca.gov/sanfranciscobay



Date: June 20, 2008 File No. 43S1118 (mej)

Ms. Leslie Maslowski Director of Finance KNTV 2450 North First Street San Jose, CA 95131

Subject: No Further Action, 645 Park Avenue, San Jose, Santa Clara County

Dear Ms. Maslowski:

This letter confirms the completion of site investigation and remedial action for the detection of chemicals at the subject site.

There have been three investigations of the subject site. These investigations included more than 40 soil borings and the installation and sampling of six monitoring wells on this approximate 1.5 acre site. The reports and/or data compilations concerning these investigations are listed on the attached Case Closure Summary that, by this reference, is made a part of this letter. The information contained in all of the documents listed on the Case Closure Summary form the basis for this letter and the determination that no further actions are needed. The investigations detected elevated concentrations of arsenic in soil, which in two areas of the site, required remediation. These areas have been referred in the reports as the "Areas Requiring Remediation" ("ARR"). Elevated concentrations of lead were also detected in soil at some areas of the site. While such concentrations do not pose a significant health threat, they may require special handing and disposal if removed from the site. There is no obvious origin of these contaminants on the site. Based on the data collected, groundwater pollution is not a concern at the site.

The soil at the ARRs was excavated in accordance with the June 6, 2008, Preliminary Workplan, which was approved by Water Board staff and is listed on the Case Closure Summary. The ARR remediation report, also listed on the Case Closure Summary, demonstrates that the excavation work was conducted in conformance with the approved Workplan and with other applicable requirements under environmental laws. A Site Management Plan (SMP), dated June 18, 2008, has been created and is hereby approved by Water Board staff. The SMP sets forth instructions for the future management of site, during demolition, development and post development. Among other things, the RMP addresses proper evaluation and disposal of soil containing levels of lead that, if removed from the site, may require such proper handling and disposal. The SMP

also sets forth protocols to be followed during demolition activities to screen for any additional pollution which may be present on the site.

Water Board staff understand that the site will likely be converted into high-density housing, commercial, industrial, office or a mixed-use development. Based upon the available information, considering the property will not be used for single family or two family housing subdivision with separate backyards and with the provision that the information provided to this agency was accurate and representative of site conditions, no further action related to pollutant releases at the subject site is required, other than compliance with the June 18, 2008, SMP. Further, all existing monitoring wells should be properly destroyed in accordance with permit requirements. When completed, please submit appropriate documentation to this agency as to their proper destruction.

If you have any questions, please contact Mark Johnson of my staff at (510) 622-2493 [e-mail mjohnson@waterboards.ca.gov].

Sincerely,

Bruce H. Wolfe Executive Officer

Attachment cc w/attach:

Edward Firestone, Esq. <u>Efirestone@aol.com</u>
Kurt Soenen, Cornerstone, <u>ksoenen@cornerstoneearth.com</u>
Tom Murtha, San Jose Redevelopment Agency, <u>Tom.Murtha@sanjoseca.gov</u>
Peter Greenspan, NBC Universal, <u>Peter.Greenspan@nbcuni.com</u>

#### **CASE CLOSURE SUMMARY**

Date: 6-20-08

#### I. AGENCY INFORMATION

Agency Name: SF Bay Regional Water Quality Control Board	Address: 1515 Clay Street, Suite 1400
City/State/Zip: Oakland, CA 94612	Phone: 510-622-2300
Responsible Staff Person: Mark E. Johnson	Title: Engineering Geologist

#### II. SITE INFORMATION

Former KNTV office/studio						
Site Facility Address: 645 Park Avenue, San Jose, CA						
RB Case No.: 43	RB Case No.: 43S1118 (mej) Local Case No.: NA Priority: NA					
Responsible Par	ties					
KNTV, Inc., 245	50 North First St., Sa	n Jose, CA 95131; (408) 432	2-6221			
Tank No.	Size in Gallons	Contents	Contents Closed In—Place/Removed?			
N/A						

#### III. RELEASE AND SITE CHARACTERIZATION INFORMATION

Cause and Type of Release: Unknown		
Site characterization complete? Yes	Date Approved by Oversight Agency: June 2008	
Monitoring wells installed? Yes	Number: 6	Proper screened interval? Yes
Highest GW Depth Below Ground Surface: 11	Lowest Depth: 25.5	Flow Direction: SW
Most Sensitive Current Use: groundwater not used at	this site	
Most Sensitive Potential Use and Probability of Use Drinking water,	low probability of use	
Are drinking water wells affected? No	Aquifer Name: NA	

Is surface water affected? No			Near	est surface water	name: NA						
Off-Site Benef	icial U	Jse Im	pacts (Add	dresses/Loca	ntions): Nor	ne					
Report(s) on file? Yes			When	Where is report(s) filed? Water Board							
		-	FREATM	ENT AND	DISPOSA	L OF AFFECTE	D MATER	IAL			
Material		Amount (Include Units)			Action	Action (Treatment or Disposal w/Destination)				Date	
Tanks		NA									
Piping			NA								
Free Product			NA								
Soil		1	Approx 25	0 tons	Disposal	Disposal at Altamont Landfill, class 2				6-20-08	
Groundwater			NA								
Barrels		NA									
MAXIMU	M DO	CUM	IENTED I	POLLUTA	NT CONC	ENTRATIONS-	_BEFORE	AND AFT	ER CLEA	NUP	
POLLUTANT		Soil (p	opm)	Water	(ppb)	POLLUTANT	Soil (ppm)		Water	Water (ppb)	
	Bef	ore	After	Before	After		Before	After	Before	After	
As	17 28	70 8*	11*								
Pb	64	10	185								
Comments (D	epth o	of Ren	nediation,	etc.):							
* 95% UCL											

#### 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: A site management plan ("SMP") for the site has been created to direct the future management of site soil with attention to proper disposal of soil that contains levels of lead that, if removed from the site, would require such proper disposal.				
Monitoring Wells to be Decommissioned: 6 Number to be Decommissioned: 6 Number Retained: 0				
List Enforcement Actions Taken: None				
List Enforcement Actions Rescinded: None				

## V. TECHNICAL REPORTS, CORRESPONDENCE, ETC., THAT THIS CLOSURE RECOMMENDATION WAS BASED UPON

"Data from Investigation" MWH, 2004	
"Preliminary Work Plan for 645 Park Avenue" Cornerstone Earth Group	June 6, 2008
"Soil and Groundwater Quality Investigation and Soil Removal" Cornerstone Earth Group,	June 16, 2008
"Site Management Plan" Cornerstone Earth Group,	June 18, 2008

#### VI. ADDITIONAL COMMENTS, DATA, ETC.

The site will likely be purchased by the San Jose Redevelopment Agency for conversion into high-density housing, commercial, industrial, office or mixed-use development. Such uses are appropriate. Residual levels of lead in soil will be managed via the June 18, 2008, Site Management Plan. While the residual lead levels may not pose a significant health risk for such a development, they may exhibit leachable concentrations that exceed Soluble Threshold Limit Concentrations (STLC), requiring disposal as a hazardous waste in California.

This document and the related CASE CLOSURE LETTER shall be retained by the lead agency as part of the official site file.