



# earth metrics incorporated

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## TRANSMITTAL

TO: Mr. Lowell Miller  
Alameda County Health Agency  
470-27th Street, Room #322  
Oakland, CA 94612

DATE: 11/11/87 EM FILE: 9569.A1  
 SUBJECT: Draft Work Plan, Proposed Borings and  
Proposed Tests for the Marketplace Site in  
Emeryville, CA

### WE ARE SENDING:

- Enclosed
- Under separate cover

### VIA:

- Regular Mail
- Express Mail
- Courier
- United Parcel

### THE FOLLOWING ITEMS:

No. of Copies	Description
1	Draft Work Plan-Marketplace Site, Emeryville
1	Proposed Tests for Borings at Marketplace Site
1	Proposed Tests for Borings at Nielsen Site (former Garrett Truck Lines Terminal)

### THESE ARE TRANSMITTED:

- In accordance with our agreement
- For your use/information
- For review and comment
- As requested
- For your signature
- For your approval
- Approved as submitted

REMARKS: Due to the holiday, we were not able to notify you today in regard to our  
drilling activities. We will be drilling at both of the sites on the 12th of November  
(Thursday) beginning at 7:00 a.m.

RETURN REQUIRED:  None  1 fully executed copy  Return of materials by \_\_\_\_\_

COPY TO \_\_\_\_\_ FROM Peter D. Nance  
 \_\_\_\_\_ Geologist/Engvironmental Scientist

IF ENCLOSURES ARE NOT AS NOTED, PLEASE NOTIFY US.



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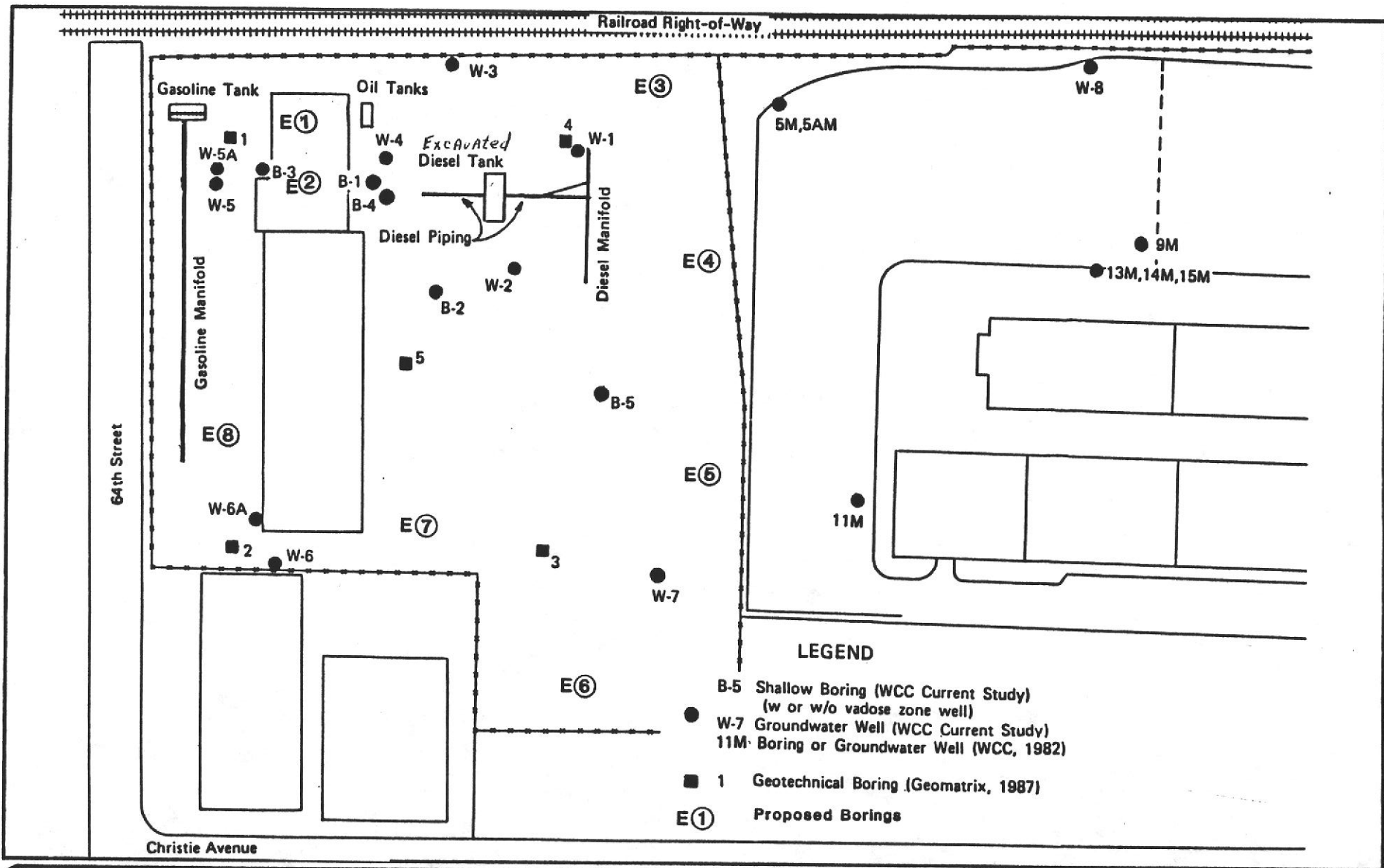
1200

PROPOSED NIELSEN SITE  
SOIL AND GROUNDWATER  
CONTAMINATION TESTING

ATTACHMENTS:

- (1) Figure 1 shows proposed borings locations
- (2) A matrix of proposed tests is also attached

November 11, 1987



SCALE  
1" = 100'

FIGURE 1. EXISTING WELL/BORING LOCATIONS AND PROPOSED BORINGS  
"NIELSEN" SITE DEVELOPMENT

PROPOSED TESTS FOR THE BORINGS (AND WATER SAMPLES) AT THE  
 NIELSEN SITE DEVELOPMENT.

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 PROPOSED SOILS ANALYSIS

"FUEL HYDROCARBONS"  
 EPA 8015  
 EXTRACT 3550

BORING NO.

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E1	X
E2	X
E3	X
E4	X
E5	X
E6	X
E7	X
E8	X

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PROPOSED GROUNDWATER TESTS

	FUEL HC	FUEL HC	
	EPA 8015	EPA 8015	
	EXTRACT 3550	EXTRACT 3810	

VOLATILES AND  
 SEMIVOLATILES  
 EPA 624/625

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EXCAVATED DIESEL	X (FILTERED)	X (FILTERED)	
PIT GROUNDWATER	X (UNFILTERED)	X (UNFILTERED)	

W4 EXISTING  
 GROUNDWATER  
 MONITORING WELL

X

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 SOURCE: EARTH METRICS INCORPORATED  
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