

500 12th Street, Suite 100
Oakland, CA 94607-4014
PH: (Insert WCC Phone No. here)
FAX: (510) 874-3268



BARKER

FACSIMILE TRANSMITTAL

Transmitted By:

Name: AL Ridley Date: 9/21/97
~~6/20/97~~
Number of Pages (including cover sheet): _____

Please Deliver To:

Name: Madhulla Logan
Company: Ala Co Dept ENV. Health
Fax No.: 510-337-9335 Office PH: 567-6764
Subject: Alameda Encinal Project No.: _____
stock pile test results

Remarks:

Here are the composite soil test results of the stockpile of lead-impacted soil at Encinal terminals. We need to discuss if any of these soils can remain on the site?

*Charles
dester
→ (510) 415/693
- 9300*

*al 510-874-3125
Stockpile
Soil Results*

By JOHN WHARTON Checked By

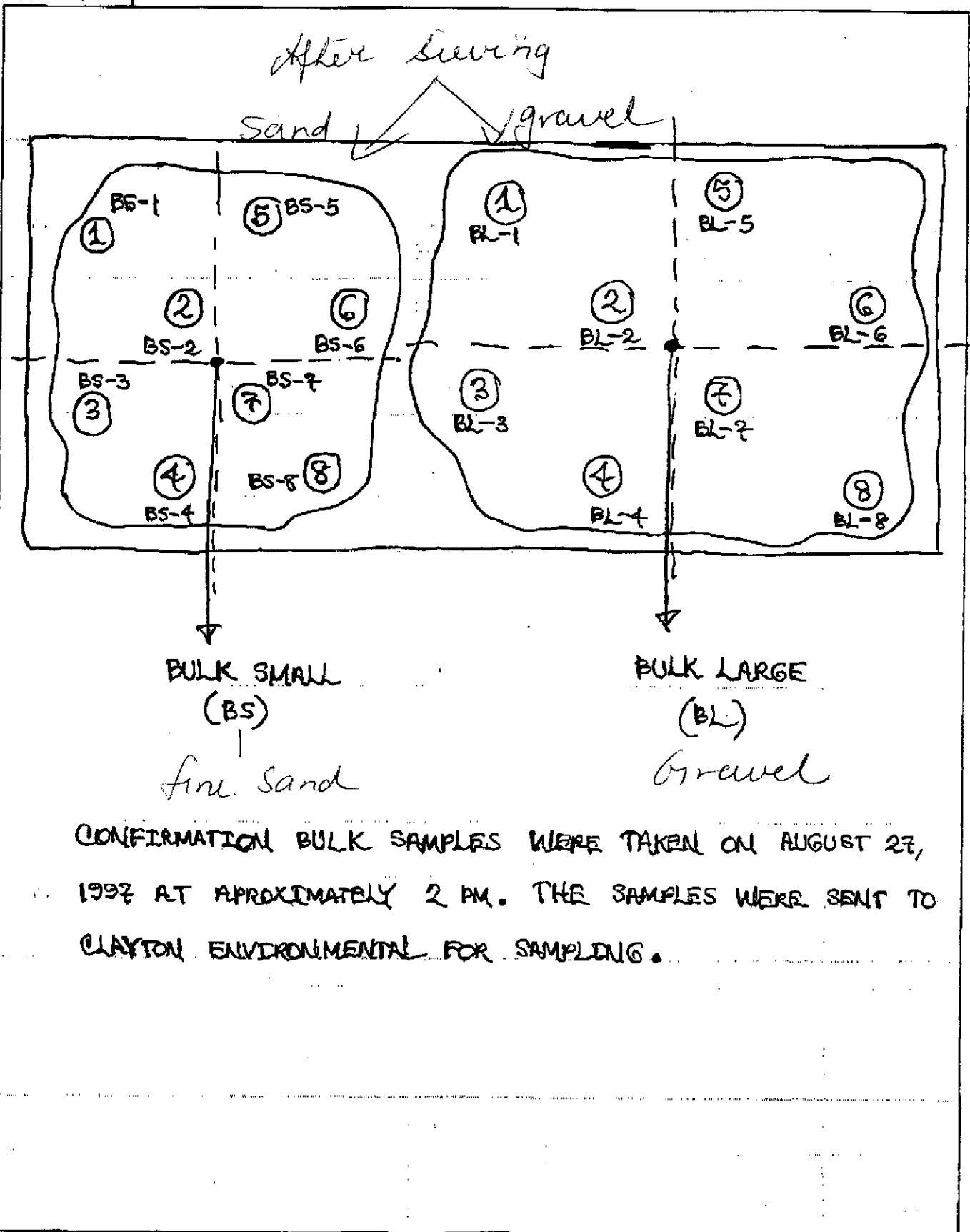
Task No. ENCINAL TERMINALS

Date 8/28/97

Date

File No. 96116NA.6400

Sheet _____ of _____



San Francisco Regional Office

1252 Quarry Lane
P.O. Box 9019
Pleasanton, CA 94566
(510) 426-2600
Fax (510) 426-0106

Clayton
ENVIRONMENTAL
CONSULTANTS

FACSIMILE COVER SHEET

TO:	<u>Mr. Al Ridley</u>	FAX NO.:	<u>(510) 874-3268</u>
COMPANY:	<u>W.C.C.</u>		
FROM:	<u>Suzanne Haus</u>	PHONE NO.:	<u>(510) 426-2657</u>
DATE:	<u>9/2/97</u>		

Number of Pages (including cover sheet): 5

If you do not receive the number of pages specified, please call (510) 426-2600 for assistance.

COMMENTS

WE APPRECIATE YOUR BUSINESS!

PRELIMINARY

Page 2 of 5

Analytical Results
for
Woodward-Clyde Consultants
Client Reference: 961163NA
Clayton Project No. 97082.85

Sample Identification: See Below
Lab Number: 9708285
Sample Matrix/Media: SOIL
Digestion Method: EPA 3050A
Method Reference: EPA 6010A

Date Received: 08/28/97
Date Digested: 08/28/97
Date Analyzed: 08/29/97

Lab Number	Sample Identification	Date sampled	Lead (mg/kg)	Method Detection Limit (mg/kg)
-05	COMP BS-1,2,3,4 4:1	08/27/97	1100	1
-10	COMP BS-5,6,7,8 4:1	08/27/97	590	1
-15	COMP BL-1,2,3,4 4:1	08/27/97	950	1
-20	COMP BL-5,6,7,8 4:1	08/27/97	700	1
-21	METHOD BLANK	--		1

ND: Not detected at or above limit of detection
--: Information not available or not applicable

Results are reported on a wet-weight basis, as received.

PRELIMINARY

Analytical Results
 for
 Woodward-Clyde Consultants
 Client Reference: 961163NA
 Clayton Project No. 97082.85

Sample Identification: See Below	Date Received: 08/28/97
Lab Number: 9708285	Date Digested: 09/01/97
Sample Matrix/Media: SOIL	Date Prepared: 08/28/97
Digestion Method: EPA 3010A	Date Analyzed: 09/01/97
Preparation Method: EPA 1312	
Method Reference: EPA 6010A	

Lab Number	Sample Identification	Date Sampled	SPLP LEAD (mg/L)	Method Detection Limit (mg/L)
-05	COMP BS-1,2,3,4 4:1	08/27/97	0.4	0.1
-10	COMP BS-5,6,7,8 4:1	08/27/97	<0.1	0.1
-15	COMP BL-1,2,3,4 4:1	08/27/97	0.2	0.1
-20	COMP BL-5,6,7,8 4:1	08/27/97	0.1	0.1
-21	METHOD BLANK	--	<0.1	0.1

ND: Not detected at or above limit of detection
 ---: Information not available or not applicable

PRELIMINARY

Analytical Results
for
Woodward-Clyde Consultants
Client Reference: 961163NA
Clayton Project No. 97082.85

Sample Identification: See Below	Date Received: 08/28/97
Lab Number: 9708285	Date Digested: 09/01/97
Sample Matrix/Media: SOIL	Date Prepared: 08/28/97
Digestion Method: EPA 3010A	Date Analyzed: 09/01/97
Preparation Method: CAM WET	
Method Reference: EPA 6010A	

Lab Number	Sample Identification	Date Sampled	STLC Lead (mg/L)	Method Detection Limit (mg/L)
-05	COMP BS-1,2,3,4 4:1	08/27/97	74	0.2
-10	COMP BS-5,6,7,8 4:1	08/27/97	43	0.2
-15	COMP BL-1,2,3,4 4:1	08/27/97	40	0.2
-20	COMP BL-5,6,7,8 4:1	08/27/97	46	0.2
-21	METHOD BLANK	--	<0.2	0.2

ND: Not detected at or above limit of detection
--: Information not available or not applicable

PRELIMINARY

Analytical Results
 for
 Woodward-Clyde Consultants
 Client Reference: 961163NA
 Clayton Project No. 97082.85

Sample Identification: See Below
 Lab Number: 9708285
 Sample Matrix/Media: SOIL
 Digestion Method: EPA 3010A
 Preparation Method: EPA 1311
 Method Reference: EPA 6010A

Date Received: 08/28/97
 Date Digested: 09/01/97
 Date Prepared: 08/28/97
 Date Analyzed: 09/01/97

Lab Number	Sample Identification	Date Sampled	TCLP Lead (mg/L)	Method Detection Limit (mg/L)
-05	COMP BS-1,2,3,4 4:1	08/27/97	3.7	0.1
-10	COMP BS-5,6,7,8 4:1	08/27/97	3.4	0.1
-15	COMP BL-1,2,3,4 4:1	08/27/97	8.5	0.1
-20	COMP BL-5,6,7,8 4:1	08/27/97	3.7	0.1
-21	METHOD BLANK	--	<0.1	0.1

ND: Not detected at or above limit of detection
 --: Information not available or not applicable