

FAX TRANSMITTAL

To: Susan Hugo

Company: ACHCSA

From: Sean Carson

Company: SCI

Project: 4300 San Pablo Ave

SCI Job Number: 537.004

Date: 8/28/91

Number of Pages Transmitted: 4 (transmittal included)

Remarks: Analytical results of aerated soil

OK to backfill 8/29/91

60 cu yds } 80 cu yds to backfill
+ 20 cu yds }

Subsurface Consultants

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LABORATORY NUMBER: 104618
 CLIENT: SUBSURFACE CONSULTANTS
 PROJECT ID: 537.004
 LOCATION: 4300 SAN PABLO

DATE RECEIVED: 07/26/91
 DATE ANALYZED: 07/31, 08/01/91
 DATE REPORTED: 08/02/91

Total Volatile Hydrocarbons with BTXE in Soils and Wastes
 TVH by California DOHS Method/LUFT Manual October 1989
 BTXE by EPA 5030/8020

LAB ID	SAMPLE ID	TVH AS GASOLINE (mg/Kg)	BENZENE (ug/Kg)	TOLUENE (ug/Kg)	ETHYL BENZENE (ug/Kg)	TOTAL XYLENES (ug/Kg)
104618-1	AP-1	ND(1.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)
104618-2	AP-2	ND(1.0)	ND(5.0)	ND(5.0)	7.7	17
104618-3	AP-3	ND(1.0)	ND(5.0)	ND(5.0)	ND(5.0)	5.6

ND = Not detected at or above reporting limit; Reporting limit indicated in parentheses.

QA/QC SUMMARY

RPD, %

RECOVERY, %

4

101



Curtis & Tompkins, Ltd.

LABORATORY NUMBER: 104743
CLIENT: SUBSURFACE CONSULTANTS
PROJECT ID: 537.004
LOCATION: 4300 SAN PABLO AVENUE

DATE RECEIVED: 08/07/91
DATE ANALYZED: 08/10/91
DATE REPORTED: 08/13/91

Total Volatile Hydrocarbons with BTXE in Soils and Wastes
TVH by California DOHS Method/LUFT Manual October 1989
BTXE by EPA 5030/8020

LAB ID	SAMPLE ID	TVH AS GASOLINE (mg/Kg)	BENZENE (ug/Kg)	TOLUENE (ug/Kg)	ETHYL BENZENE (ug/Kg)	TOTAL XYLENES (ug/Kg)
104743-1	AP-4	1.1	ND(5.0)	ND(5.0)	5.5	9.9
104743-2	AP-5	ND(1.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)

ND = Not detected at or above reporting limit; Reporting limit indicated in parentheses.

QA/QC SUMMARY

RPD, %	1
RECOVERY, %	96



Curtis & Tompkins, Ltd.

LABORATORY NUMBER: 104968
 CLIENT: SUBSURFACE CONSULTANTS
 PROJECT ID: 837.004
 LOCATION: 4300 SAN PABLO AVENUE

DATE RECEIVED: 08/27/91
 DATE ANALYZED: 08/28/91
 DATE REPORTED: 08/28/91

Total Volatile Hydrocarbons with BTXE in Soils and Wastes
 TVH by California DOHS Method/LUFT Manual October 1989
 BTXE by EPA 5030/8020

LAB ID	SAMPLE ID	TVH AS GASOLINE (mg/Kg)	BENZENE (ug/Kg)	TOLUENE (ug/Kg)	ETHYL BENZENE (ug/Kg)	TOTAL XYLENES (ug/Kg)
104968-1	AP-6	1.0	ND(5.0)	ND(5.0)	6.3	ND(5.0)
104968-2	AP-7	ND(1.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)

ND = Not detected at or above reporting limit; Reporting limit indicated in parentheses.