

**GETTLER - RYAN INC.**

FACSIMILE COVER SHEET**DATE: December 13, 2000**

TO: Mr. Larry Seto
COMPANY: Alameda County Health Care Services Agency
FAX: 510 337-9335

RE: Santa Rita Property, Parcel 16A UST Removal and Excavation
FROM: W. Skip McIntosh

PHONE: (925) 551-7444 Ext. 132 07 X 123
FAX: (925) 551-7888

6 PAGES INCLUDING COVER

Attached are:

Pages 1-4 McCampbell Analytical Inc, Analytical results
Figures 1 Camp Santa Rita, Parcel 16A, Soil and stockpile sampling locations

Mr. Seto:

Attached are the sample results for the Parcel 16A site and a sketch map showing the sample locations relative to the Underground Storage Tank pit.

Based on these results, do we have your approval to backfill the former UST pit?

Can we use the soil stockpiles as fill material for the excavation?

Thank You for your assistance,

Gettler-Ryan Inc.

W. Skip McIntosh
Staff Geologist

cc Rod Freitag

If there are any problems with this transmission, please call (925) 551-7555.

6747 Sierra Court, Suite J-Dublin, California-(925) 551-7555

<< Interrupted Transmission >>

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Staff Geologist

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6747 Sierra Court, Suite J-Dublin, California-(925) 551-7555

100:398
Sent By: McCampbell Analytical, Inc.;
To: ALAMEDA CO At: 16102089530

1 925 798 4612;

Dec-12-00 3:11 PM; 12:6 00 Page 1, 030

 McCAMPBELL ANALYTICAL INC.	110 2nd Ave South, #107, Pacheco, CA 94553-5560 Telephone: 925-798-1620 Fax: 925-798-1622 http://www.mccampbell.com E-mail: main@mccampbell.com
---	--

Date: 12-12-00

DOUG LEE
ATTN: Greg Lewis / Prod. Freitag

Message: Partial results for # 102890.01
Dublin Blvd & Arnold Dr.

Faxed to Gettler-Ryan: Alameda Co

FROM: 

Number of pages faxed including this one: 5

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200:398d
Sent By: McCampbell Analytical, Inc.;

1 925 798 4812;

Dec-12-00 3:11PM; 22:6 00 Page 2/5

Gettler - Ryan Inc.

EGES 23511

Sampling Order

COMPANY AMMERA Co

JOB NO. 102890.01

JOB LOCATION Dublin BLVD @ Arroyo Dr Parcel 16A

CITY Dublin CA

PHONE NO.

AUTHORIZED

DATE

P.O. NO.

TYPE OF PROJECT:

FREQUENCY:

RECOVERY SYSTEM:

UST tank pull / heat oil

WELL SAMPLING:

SAMPLE POINT	TOTAL DEPTH	DEPTH TO WATER	CASING DIAMETER	FLOATING PRODUCT	ANALYSIS REQUIRED
TPA1	11.5	N/A	55484		TPH, BTEX, MTBE
TPA2	12.5		55485		TPH, BTEX, MTBE
TPA2	14.0		55486		
P1			55487		
P2			55488		
ST1 (ABCD)			55489		TPH, BTEX
ST2 (ABCD)			55490		" "

START DATE:

12/8/00

REPORT DUE DATE:

100%
GOOD CONDITION
HEAD SPACE ABSENT

PRESERVATION
APPROPRIATE
CONTAINERS

VOAS | O&G | METALS | OTHER

SPECIAL REPORTING REQUIREMENTS:

48 HOUR TAT

TPH, BTEX, MTBE by 8020 or 8040

ADDITIONAL INFORMATION:

ST1, ST2 are 4 part composite soils

Received

12/8/00 2:00

B. Butts & Bill Butts

DATE COMPLETED

12/8/00

FOREMAN

Sup McInerney



McCAMPBELL ANALYTICAL INC.

110 2nd Avenue South, #D7, Pacheco, CA 94553-5560
Telephone: 925-798-1620 Fax: 925-798-1622
<http://www.mccampbell.com> E-mail: main@mccampbell.com

Gettler-Ryan, Inc. 6747 Sierra Court Suite J Dublin, CA 94568	Client Project ID: #102890.01; Alameda Co.	Date Sampled: 12/08/00
	Client Contact: Greg Gerss	Date Received: 12/08/00
	Client P.O.:	Date Extracted: 12/08/00
		Date Analyzed: 12/08/00

**Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline*, with Methyl tert-Butyl Ether* & BTEX*
EPA methods 5030, modified 8015, and 8010 or 602; California RWQCB (SF Bay Region) method (CCLP)(5030)**

Lab ID	Client ID	Matrix	TPH(g)	MTBE	Benzene	Toluene	Ethyl-benzene	Xylenes	% Recovery Surrogate
55484	TPA111.5	S	98.g	ND<0.10	ND	ND	ND	ND	99
55485	TPA212.5	S	46.g	ND	ND	ND	0.048	ND	120
55486	TPA214.0	S	ND	ND	ND	ND	ND	ND	111
55487	P1	S	ND	ND	ND	ND	ND	ND	111
55488	P2	S	ND	ND	ND	ND	ND	ND	100
55489	ST1 (A-D)	S	---	---	ND	ND	0.013	0.011	110
55490	ST2 (A-D)	S	---	---	ND	ND	ND	ND	102

Reporting Limit unless otherwise stated; ND means not detected above the reporting limit	W	50 ug/L	5.0	0.5	0.5	0.5	0.5
	S	1.0 mg/kg	0.05	0.005	0.005	0.005	0.005


* water and vapor samples are reported in ug/L, wipe samples in ug/wipe, soil and sludge samples in mg/kg, and all TCLP and SPLP extracts in ug/l.

* clustered chromatogram: sample peak coelutes with surrogate peak

The following descriptions of the TPH chromatogram are cursory in nature and McCampbell Analytical is not responsible for their interpretation: a) unmodified or weakly modified gasoline is significant; b) heavier gasoline range compounds are significant (aged gasoline?); c) lighter gasoline range compounds (the most mobile fraction) are significant; d) gasoline range compounds having broad chromatographic peaks are significant; biologically altered gasoline?; e) TPH pattern that does not appear to be derived from gasoline (?); f) one to a few isolated peaks present; g) strongly aged gasoline or diesel range compounds are significant; h) lighter than water immiscible phase is present; i) liquid sample that contains greater than ~5 vol. % sediment; j) no recognizable pattern.

DHS Certification No. 1644

Edward Hamilton, Lab Director

	McCAMPBELL ANALYTICAL INC.	110 2nd Avenue South, #D7, Pacheco, CA 94553-5560 Telephone: 925-798-1620 Fax: 925-798-1622 http://www.mccampbell.com E-mail: main@mccampbell.com
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		Date Analyzed: 12/08-12/12/00

Diesel Range (C10-C23) Extractable Hydrocarbons as Diesel *

GPA methods modified 8015, and 3550 or 3510: California RWQCB (SF Bay Region) method GCFLD(3550) or GCFLD(3510)

Lab ID	Client ID	Matrix	TPH(d)'	% Recovery Surrogate
55484	TPA1 11.5	S	720,a	88
55485	TP A2 12.5	S	2900,a	106
55486	TP A2 14.0	S	1.5,b	106
55487	P1	S	ND	101
55488	P2	S	ND	111
55489	ST1 (A-D)	S	320,x	89
55490	ST2 (A-D)	S	37,a/c	103
Reporting Limit unless otherwise stated; ND means not detected above the reporting limit	W	50 ug/L		
	S	1.0 mg/kg		

* water and vapor samples are reported in ug/L, wipe samples in ug/wipe, soil and sludge samples in mg/kg, and oil TCLP / STLC / SPLP extracts in ug/L

² obtured chromatogram resulting in coeluted surrogate and sample peaks, or, surrogate peak is no elevated baseline, or, surrogate has been diminished by dilution of original extract.

*The following descriptions of the TPH chromatogram are cursory in nature and McCampbell Analytical is not responsible for their interpretation: a) unmodified or weakly modified diesel is significant; b) diesel range compounds are significant; no recognizable pattern; c) aged diesel? is significant; d) gasoline range compounds are significant; e) medium boiling point pattern that does not match diesel (fuel oil?); f) one to a few isolated peaks present; g) oil range compounds are significant; h) lighter than water immiscible stream is present; i) liquid sample that contains greater than -5 vol. % sediment.

DHS Certification No. 1644

 Edward Hamilton, Lab Director

CAMP SANTA RITA, PARCELS 16A

DUBLIN BOULEVARD

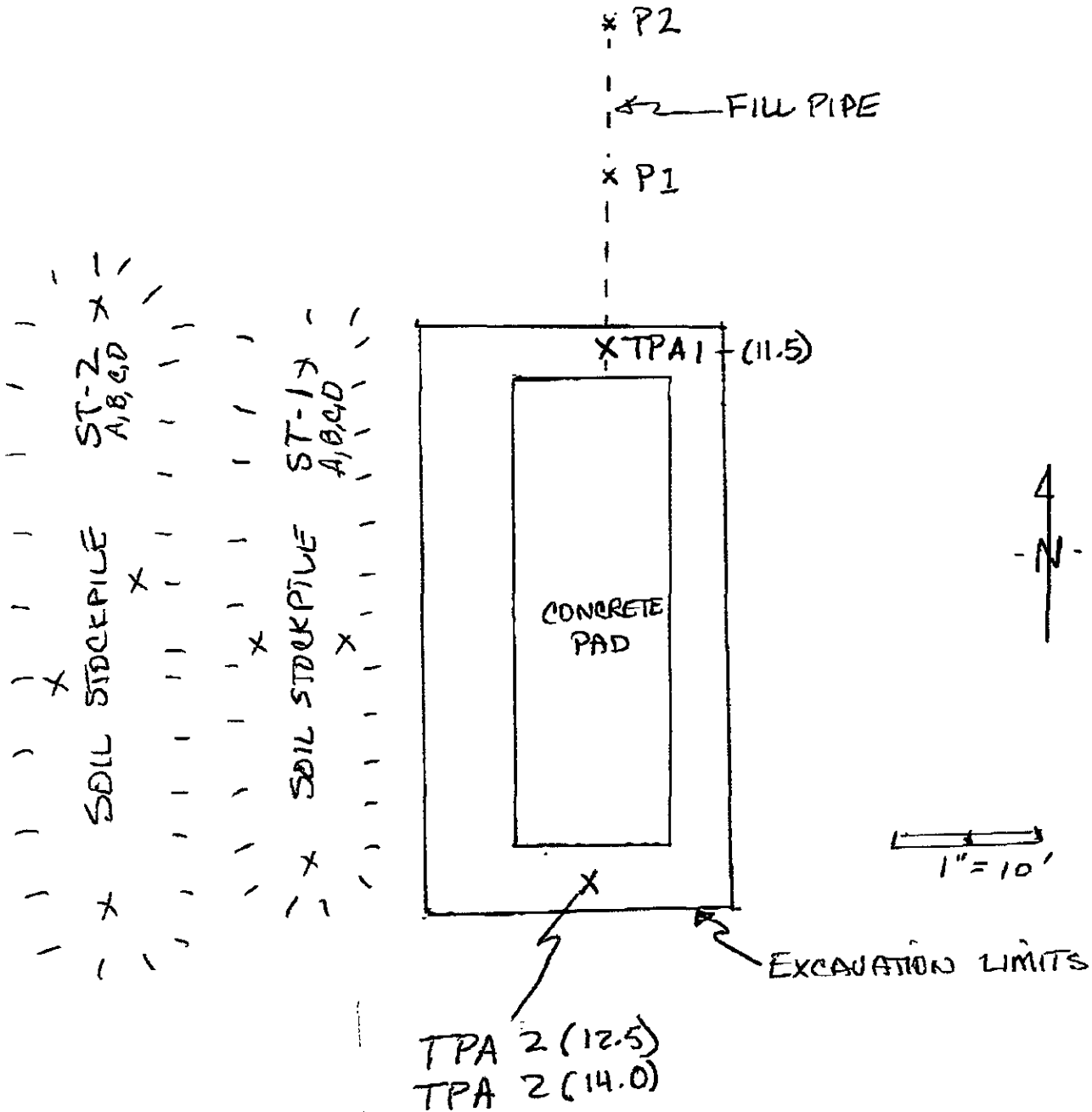


FIG. 1. SOIL AND STOCKPILE SAMPLE LOCATIONS
 GETTLER- RYAN, INC.
 12/8/00 W. SKIP MANTZ
 STAFF GEODIST