



Gettler-Ryan Inc.
6747 Sierra Court, Suite J
Dublin, CA 94568-2611

FACSIMILE COVER SHEET

DATE: 8/17/01
(GR #)

TO: Eva Cho FAX: (510) 337-9335

COMPANY: Alameda County Health Services

RE: Tri valley transportation Livermore

FROM: Arden Smith

PHONE: (925) 551-~~7888~~ 7444 Ext 127
FAX: (925) 551-7888

COMMENTS:

Result from Geoprobe boring. Please call the # above if you have questions.

Thank's

4 pages including cover

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

 Hardcopy to follow

TABLE 1 - SOIL SAMPLE CHEMICAL ANALYTICAL DATA

Tri-Valley Transportaion
5481 Brisa Street
Livermore, California

Sample No.	Sample Date	Sample Depth (feet)	TPHg (ppm)	TPHd (ppm)	Benzene (ppm)	Toluene (ppm)	Ethylbenzene (ppm)	Total Xylenes (ppm)	MTBE (ppm)
SB1-10.5	7/24/01	10.5	ND	ND	ND	ND	ND	ND	ND
SB1-15	7/24/01	15	ND	2.1 ¹	ND	ND	ND	ND	ND

EXPLANATION:

ppm = parts per million

ND = Not Detected

¹ = This sample does not appear to contain Diesel. Discrete peaks comprise the extractable hydrocarbons in this range.

ANALYTICAL METHOD:

TPHg = Total Petroleum Hydrocarbons as gasoline by EPA Method 8015 modified

TPHd = Total Petroleum Hydrocarbons as diesel by EPA Method 8015 modified

Benzene, Toluene, Ethylbenzene and Total Xylenes by EPA method 8020

MTBE = Methyl tert-Butyl Ether by EPA Method 8020

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TABLE 2 - GRAB GROUNDWATER SAMPLE CHEMICAL ANALYTICAL DATA

Tri-Valley Transportation
5481 Brisa Street
Livermore, California

Sample No.	Sample Date	TPHg (ppb)	TPHd (ppm)	Benzene (ppb)	Toluene (ppb)	Ethyl- Total		MTBE ¹ (ppb)	ETHANOL (ppb)	TBA (ppb)	MTBE ² (ppb)	DIPE (ppb)	ETBE (ppb)	TAME (ppb)	1,2-DCA (ppb)	EDB (ppb)	Dissolved Lead (ppb)	
						benzene (ppb)	Xylenes (ppb)											
SB1	7/24/01	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

EXPLANATION:

ppb = parts per billion
NA = Not Analyzed

¹ = MTBE by EPA Method 8020

² = MTBE by EPA Method 8260

ANALYTICAL LABORATORY:

Sequoia Analytical Walnut Creek (ELAP #1271)
(see laboratory reports for detection limits)

ANALYTICAL METHOD:

TPHg = Total Petroleum Hydrocarbons as gasoline by EPA Method 8015 modified

TPHd = Total Petroleum Hydrocarbons as diesel by EPA Method 8015 modified

Benzene, Toluene, Ethylbenzene and Total Xylenes by EPA method 8020

Ethanol by EPA Method 8260

TBA = tert-Butyl alcohol by EPA Method 8260

MTBE = Methyl tert-butyl ether by EPA Method 8020/8060

DIPE = Di-isopropyl ether by EPA Method 8260

ETBE = Ethyl tert-butyl ether by EPA Method 8260

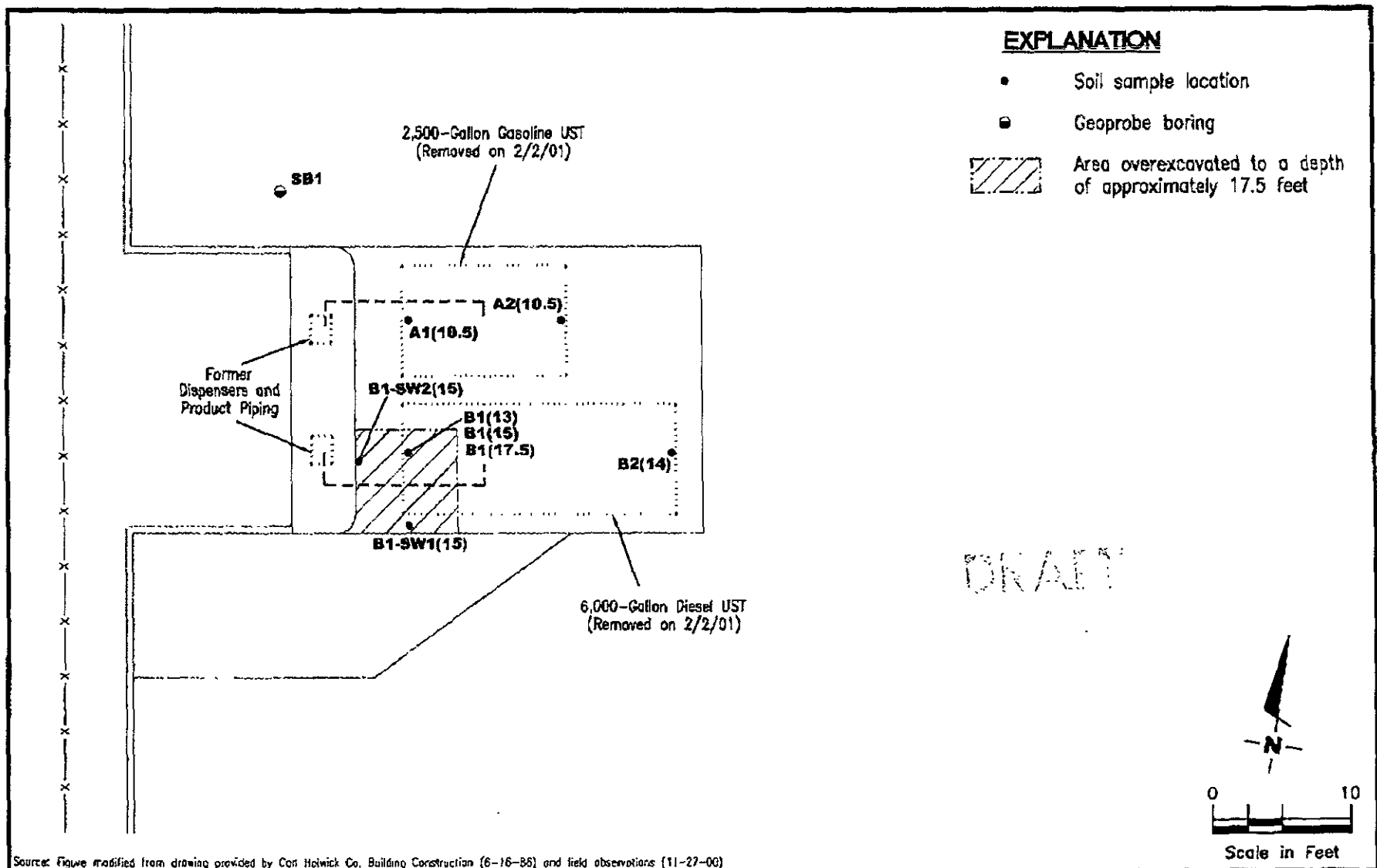
1,2-DCA = 1,2-Dichloroethane by EPA Method 8260

TAME = tert-Amyl methyl ether by EPA Method 8260

EDB = Ethylene dibromide by EPA Method 8260

Dissolved lead by EPA Method 6010A

DRAFT



GETTLER - RYAN INC.
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SITE PLAN
 Tri Valley Transportation and Storage Inc.
 5481 Brisa Street
 Livermore, California

FIGURE

2

PROJECT NUMBER
 101217

REVIEWED BY

DATE
 8/01

REVISED DATE