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Ms. Susan Hugo
Alameda County Health Agency
Division of Environmental Protection
Department of Environmental Health
1131 Harbor Bay Parkway
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Via: FAX 510 337 9335

Subj.: Groundwater sampling at Custom Alloy Scrap Sales, Oakland

I plan to collect the groundwater samples at the CASS site on 13 April 1995. I will be onsite by 0930 and will start sampling the wells in the street first. All available wells will be sampled and the groundwater analyzed for TPH Gas and Diesel as well as BTEX.

I will also have an interface probe to determine the thickness of any product remaining in wells MW1 and MW2.

Please call if you have questions.

Sincerely,

[Transmitted electronically]

John H. Sammons, Ph.D.

Sheet1

CASS, OAKLAND, CA						
41395 WELLS 5,6,7,8,9 ALL RESULTS IN PPB						
WELL	TPHD	TPHG	B	T	EB	X
MW5	ND	ND	ND	ND	ND	ND
MW6	720 (1)	300 (2)(3)(4)	ND	ND	ND	0.98
MW7	ND	ND	ND	ND	ND	ND
MW8	ND	ND	ND	ND	ND	ND
MW9	ND	ND	ND	ND	ND	ND
(1) - UNMODIFIED OR WEAKLY MODIFIED DIESEL IS SIGNIFICANT						
(2) - LIGHTER GASOLINE RANGE COMPOUNDS [THE MOST MOBILE FX] ARE SIGNIFICANT						
(3) - GASOLINE RANGE COMPOUNDS HAVING BROAD CHROMATOGRAPHIC PEAKS SIGNIFICANT ?BIOLOGICALLY ALTERED GASOLINE?						
(4) - STRONGLY AGED GASOLINE OR DIESEL RANGE HYDROCARBONS ARE SIGNIFICANT						