



FAX BEING SENT BY:

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DATE: 1-10-00

TO: Eva Chu

FROM: Robert Kitzky

NUMBER OF PAGES TO FOLLOW: 4

*****Please Phone If This Fax Is Received Incomplete*****

MESSAGE:

To: Robert

From: Roger Wang

pages: 4

Robert: BH-F water looks like to be jet fuel or kerosene.
 Please instruct about PAH, VOC samples. Thanks 01-07-2000

Client: Aqua Science Engineers
 Project: Easy Mercedes
 Project Site: 1075 2nd Street, Albany, CA
 Matrix: Soil
 Batch No.: CA05-GS1

Lab Job No.: G00105
 Date Sampled: 12-29-1999
 Date Received: 01-05-2000
 Date Analyzed: 01-05-2000

EPA Method 8015m (Gasoline)/8020 (BTEX, MTBE)
 Reporting Units: mg/kg (ppm)

Sample ID	Lab ID	DF	MTBE	Benzene	Toluene	Ethylbenzene	Total Xylenes	Gasoline Range TPH*
Method Detect. Limit (MDL)			0.01	0.005	0.005	0.005	0.015	1.0
Method Blank		1	ND	ND	ND	ND	ND	ND
BH-A 3.5'	G0105-1	1	ND	ND	ND	ND	ND	ND
BH-B 3.5'	G0105-2	1	ND	ND	ND	ND	ND	ND
BH-C 3.5'	G0105-3	1	ND	ND	ND	ND	ND	ND
BH-D 3.5'	G0105-4	1	ND	ND	ND	ND	0.016	ND
BH-E 1.5'	G0105-5	1	ND	ND	ND	ND	ND	ND
BH-F 3.5'	G0105-6	1	ND	ND	ND	ND	ND	ND
BH-G 1.0'	G0105-7	1	ND	ND	ND	ND	ND	ND
BH-H 1.5'	G0105-8	1	ND	ND	ND	ND	ND	ND
BH-I 2.5'	G0105-9	1	ND	ND	ND	ND	ND	ND
BH-J 1.0'	G0105-10	1	ND	ND	ND	ND	ND	ND
BH-K 1.5'	G0105-11	1	ND	ND	ND	ND	ND	ND
Stock pile	G0105-17	1	ND	ND	ND	ND	ND	ND

* Gasoline Range TPH are hydrocarbons in carbon range C4 - C12.

DF: Dilution Factor (DF x MDL = Reporting Limit or RL for the sample).

ND: Not Detected (below RL).

NA: Not Analyzed.

10-25-1999

Client: Aqua Science Engineers
 Project: Easy Mercedes
 Project Site: 1075 2nd Street, Albany, CA
 Matrix: Water
 Batch No.: EA05-DW1

Lab Job No.: G00105
 Date Sampled: 12-29-1999
 Date Received: 01-05-2000
 Date Analyzed: 01-05-2000

EPA Method 8015M (Petroleum Hydrocarbon Chain)
 Reporting Units: ug/L (ppb)

Sample ID	Lab ID	DF	C4-C12 (gasoline)*	C12-C23 (Diesel)	C23-C40 (Oil)
Method Detection Limit			50	100	500
Method Blank		1	ND	ND	ND
BH-A Water	G0105-12	1	ND	ND	ND
BH-B Water	G0105-13	1	76	ND	ND
BH-C Water	G0105-14	1	ND	ND	ND
BH-D Water	G0105-15	1	ND	ND	ND
BH-F Water	G0105-16	1	63,700	12,800	ND

* Gasoline results were obtained from Purge & Trap analysis.

ND: Not Detected (at the specified limit)

will run F for PAH

01-07-2000

Client: Aqua Science Engineers
 Project: Easy Mercedes
 Project Site: 1075 2nd Street, Albany, CA
 Matrix: Water
 Batch No.: AA05-GW1

Lab Job No.: G00105
 Date Sampled: 12-29-1999
 Date Received: 01-05-2000
 Date Analyzed: 01-05-2000

EPA Method 8015m (Gasoline)/8020 (BTEX, MTBE)
 Reporting Units: ug/L (ppb)

Sample ID	Lab ID	DF	MTBE	Benzene	Toluene	Ethyl- benzene	Total Xylenes	Gasoline Range TPH*
Method Detect. Limit (MDL)			1	0.5	0.5	0.5	1.5	50
Method Blank		1	ND	ND	ND	ND	ND	ND
BH-A Water	G0105-12	1	1.1	ND	ND	ND	28.2	ND
BH-B Water	G0105-13	1	3.7	ND	1.2	ND	ND	76
BH-C Water	G0105-14	1	3.0	ND	0.9	ND	ND	ND
BH-D Water	G0105-15	1	ND	ND	0.8	ND	ND	ND
BH-F Water	G0105-16	10	ND	ND	ND	136	274	63,700

* Gasoline Range TPH are hydrocarbons in carbon range C4 - C12.

DF: Dilution Factor (DF × MDL = Reporting Limit or RL for the sample).

ND: Not Detected (below RL).

NA: Not Analyzed.

01-07-2000

Client: Aqua Science Engineers
 Project: Easy Mercedes
 Project Site: 1075 2nd Street, Albany, CA
 Matrix: Soil
 Batch No.: BH05-DS1

Lab Job No.: G00105
 Date Sampled: 12-29-1999
 Date Received: 01-05-2000
 Date Analyzed: 01-05-2000

EPA Method 8015M (Petroleum Hydrocarbon Chain)
 Reporting Units: mg/kg (ppm)

Sample ID	Lab ID	DF	C4-C12 (gasoline)*	C12-C23 (Diesel)	C23-C40 (Oil)
Method Detection Limit			1	10	50
Method Blank		1	ND	ND	ND
BH-A 3.5'	G0105-1	1	ND	ND	ND
BH-B 3.5'	G0105-2	1	ND	ND	ND
BH-C 3.5'	G0105-3	1	ND	ND	ND
BH-D 3.3'	G0105-4	1	ND	12	23 J
BH-E 1.5'	G0105-5	1	ND	ND	ND
BH-F 3.5'	G0105-6	1	ND	ND	ND
BH-G 1.0'	G0105-7	1	ND	23	184
BH-H 1.5'	G0105-8	1	ND	ND	ND
BH-I 2.5'	G0105-9	1	ND	17	234
BH-J 1.0'	G0105-10	1	ND	ND	10 J
BH-K 1.5'	G0105-11	1	ND	ND	ND
Stack pile	G0105-17	1	ND	13	66

OST
 back
 AGT
 Drain
 inside <

* Gasoline results were obtained from Purge & Trap analysis.

J Trace level, below reporting limit

ND: Not Detected (at the specified limit)

will run G, I for 5 metals

will run I for PAHs