

FACSIMILE MEMORANDUM

To: Larry Seto, Alameda County HCSA Fax # (510) 337-9432

From: Gary Pischke, Hydro-Environmental Technologies

Date: May 19, 1998

Re: MW-6 Excavation Results: 2415 Mariner Square Drive, Alameda

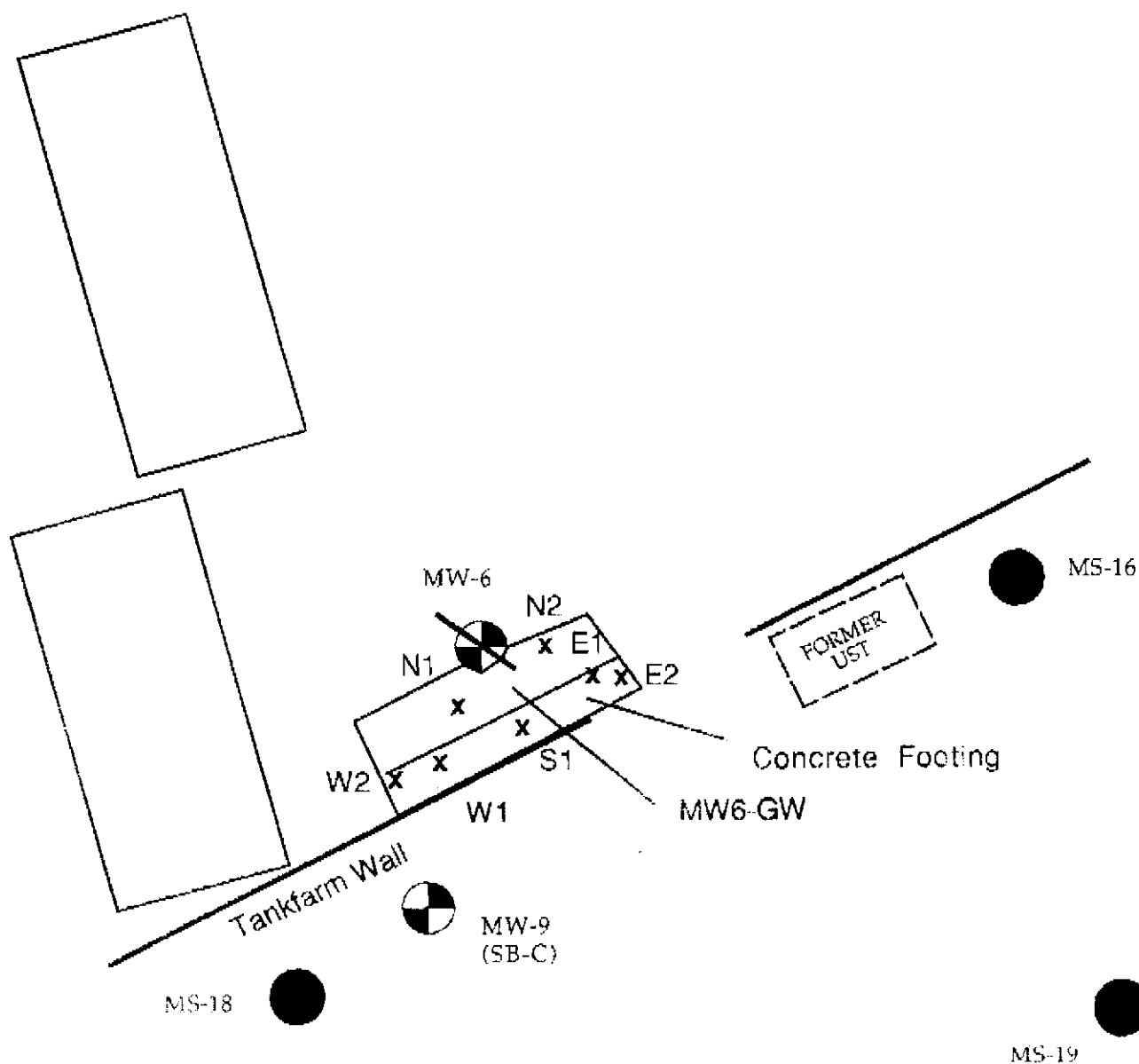
Total Pages including cover sheet 3

As discussed, attached is a copy of the excavation map and sample locations for the latest activity at Mariner Square. Table 3 shows the sample results. The information will be included in the 2nd Quarter monitoring and sampling report.

Please contact me at (510) 521-2684 if you have any questions.

7-285.1 Table 3 Soil Results

TABLE 3										
SOIL SAMPLE RESULTS										
Mariner Square										
2415 Mariner Square Drive										
Alameda, CA										
Sample No.	Depth Feet	Sampling Date	TPHg (mg/kg)	B (µg/kg)	T (µg/kg)	E (µg/kg)	X (µg/kg)	MTBE (µg/kg)	TPHd (mg/kg)	TPHmo (mg/kg)
Relocation Corridor Excavations										
MW6-N1	4.5	4/28/98	ND<1	ND<5	ND<5	ND<5	ND<5	ND<50	ND<9	41
MW6-S1	3	4/28/98	ND<1	ND<5	ND<5	ND<5	ND<5	ND<50	3,200	24,000
MW6-W1	3	4/28/98	ND<1	ND<5	ND<5	ND<5	ND<5	ND<50	4,100	15,000
MW6-E1	3	4/28/98	ND<1	ND<5	ND<5	ND<5	ND<5	ND<50	47	380
MW6-W2	3	5/4/98	ND<1	ND<5	ND<5	ND<5	ND<5	ND<50	ND<1	ND<5
MW6-N2	3.5	5/4/98	ND<1	ND<5	ND<5	ND<5	ND<5	ND<50	ND<1	ND<5
MW6-E2	3	5/4/98	ND<1	ND<5	ND<5	ND<5	ND<5	ND<50	ND<1	8
EPZ Current			16	2,700	2,700,000	5,000	990,000	Mon. Only	68	site specific
EPZ Proposed			26	2,700	2,700,000	5,000	990,000	Mon. Only	267	site specific
Notes:										
Sample No.:	Sample designation/ depth at which sample was collected.									
Sampling Date:	Date sample was collected.									
TPHg:	Total petroleum hydrocarbons as gasoline using EPA Method 8015 (modified)- purgeable.									
TPHd:	Total petroleum hydrocarbons as diesel using EPA Method 8015 (modified)- extractable.									
TPHmo:	Total petroleum hydrocarbons as motor oil using EPA Method 8015 (modified)- extractable.									
BTEX:	Benzene, Toluene, Ethylbenzene and total Xylenes using EPA Method 8020 (modified)									
MTBE:	Methyl Tert Butyl Ether using EPA Method 8020 (modified)									
µg/kg:	Micrograms per kilogram, parts per billion (ppb)									
mg/kg:	Milligrams per kilogram, parts per million (ppm)									
ND:	Not detected in concentrations exceeding the indicated laboratory method detection limit.									
EPZ Current	RWQCB Order No. 95-136 Ecological Protection Zone current values									
EPZ Proposed	RWQCB Order No. 95-136 Ecological Protection Zone values proposed by SFA Consolidated Tenant Group.									
10,000	Laboratory results above EPZ value									
N.A.	Not analyzed or reported									
Mon. Only	Monitor Only									
site specific	Regional Board designation: TPHmo usually less than 100 ppm									



**HYDR-
ENVIRONMENTAL
TECHNOLOGIES, INC.**

MW6 Excavation
Mariner Square & Associates
2415 Mariner Square Drive
Alameda, California

**Figure
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