

This is a facsimile from Saul Germanas of the McLaren/Hart Environmental Engineering Corporation Alameda, California office. Our dedicated Fax number is (510) 521-1547. Our telephone number is (510) 521-5200.

Attention:

Susan Hugo

I am sending 4 pages, including this cover letter.

Date: October 11, 1995

Time Out: 11:00 am

Job/Task Number or Name:

Preliminary Soil and Groundwater Data - Friedkin Property

FAX Number Called: (510) 337-9335

Message:

Enclosed please find a site map and tables of soil and grab groundwater analytical results from the investigation recently completed at the Gerald Friedkin property, 3810 Broadway, Oakland, CA. We have proposed two monitoring well locations as discussed in the workplan. We would like your concurrence with the two well locations, and look forward to discussing them at tomorrow's meeting.

If you have any questions, please do not hesitate to contact me at the number listed below.

Sincerely,

Saul Germanas

Direct Phone Line (510) 748-5628

ASPHALT PARKING ASPHALY PARKING ASPHALY PARKING MW-2 & B-6 BUILDING BUILDING

BROADWAY

DRAFT

LEGEND

MW-2 . MONITORING WELL

8-6 a SOIL BORING

O PROPOSED MONITORING WELL

APPROXIMATE TANK EXCAVATION AREA

----- PROPERTY LINE

APPROXIMATE FORMER PUMP ISLAND LOCATION





FIGURE 1

SITE MAP 3810 BROADWAY, OAKLAND, CALIFORNIA

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DRAFT

TABLE 2 ADDITIONAL SITE INVESTIGATION GROUNDWATER ANALYTICAL RESULTS 3810 Broadway, Oakland, California

Sample Location	Sample Date	TPH-G (ppb)	TPH-D (ppb)	TPH-MO (ppb)	Benzene (ppb)	Toluene (pyb)	Ethylbenzene (ppb)	Xylenes (ppb)
B-1	9/11/95	190,000		*	24,000	47,000	2,900	15,300
B-2	9/11/95	3,400	<110	340	240	540	120	540
B-3	9/12/95	1,500			140	66	130	670
B-4		# * *			- • •	•••	• • •	***
B-5	9/12/95	5,600			270	540	110	420
B-6	9/12/95	380			24	28	16	44

TPH-G = Total petroleum hydrocarbons quantitated against gasoline by DHS/LUFT method.

TPH-D = Total petroleum hydrocarbons quantitated against diesel by EPA Method 8015 Modified.

TPH-MO = Total petroleum hydrocarbons quantitated against motor oil by EPA Method 8015 Modified, ppb = Parts per billion.

^{--- =} Not enalyzed.

< = Compound not detected at or above the specified laboratory reporting limit.

TABLE 1 ADDITIONAL SITE INVESTIGATION SOIL ANALYTICAL RESULTS 3810 Broadway, Oakland, California



Sample Location	Sample Date	Depth	TPH-G (ppm)	TPH-D (ppm)	TPH-MO (ppm)	Benzene (ppm)	Toluene (ppm)	Ethylbenzene (ppm)	Xylenes (ppm)
B -1	9/11/95	12.5	310	* = *		0.15	0.29	6.2	31,2
		19	3,600			33	310	67	361
		26.5	1.1			0.27	0.06	0.018	0.023
B-2	9/11/95	12.5	3.1			0,69	0.11	0.69	0.103
		18.5	2,200			15	120	37	445
•		26.5	<1			<0.005	0.011	<0.005	<0.005
B-3	9/12/95	27	<1	<1	1.3	<0.005	<0.005	<0.005	<0.005
B-4	9/11/95	12.5	83			0.06	<0.050	1.2 .	7,2
		18	1,400		*	3.8	44	18	101
		28.5	1.9	<20	<20	0.52	0.078	0.039	0.07
B-5	9/12/95	12.5	4,800			48	390	93	466
		29.5	<1			0.055	0.009	<0.005	<0.005
B-6	9/12/95	12.5	<1		* * "	<0.005	0.009	<0.005	<0.005

TPH-G = Total petroleum hydrocarbons quantitated against gasoline by DHS/LUFT method.

TPH-D = Total petroleum hydrocarbons quantifated against diesel by EPA Method 8015 Modified.

TPH-MO = Total petroleum hydrocarbons quantitated against motor oil by EPA Method 8015 Modified.

ppm = Parts per million.

^{--- =} Not analyzed.

< = Compound not detected at or above the specified laboratory reporting limit.