

February 26, 1991

91 MAR -7 PM 2:05

Mr. Scott Seery
Alameda County Department of
Environmental Health
80 Swan Way, Room 200
Oakland, CA 94621

RE: Foundry Sand - 6000 Stevenson Blvd., Fremont

Dear Mr. Seery:

I talked to Larry Lulofs today concerning a pleasant conversation he had with you earlier this week.

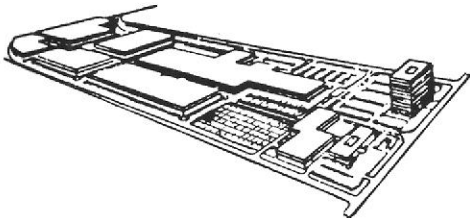
Larry requested that I send you a check as outlined in your January 31, 1991 letter, and the Foundry Sand Test Data which was submitted to me and to my consultant, Earth Metrics.

I have enclosed the following for your information:

- o 3 pages from my final Earth Metrics Report dated February 1, 1988
- o January 8, 1987 letter - George Meyer to Dale Sobek
- o January 14, 1986 letter - A. B. Menar to American Brass and accompanying lab report (File J-59-31)
- o July 9, 1986 letter - A. B. Menar to American Brass and accompanying lab report (File J-59-84)

Maybe after you review this information you can understand why I have a difficult time understanding why I have been put thru hell over this issue by the City of Fremont, the State of California and the Federal Government.

When a City of Fremont approved consultant submits a plan, the city approves it, the work is done, \$10,000 is paid to the consultant and two years later a new employee is hired at EPD, City of Fremont, who will accept nothing, and I subsequently am exposed to spending hundreds of thousands of dollars to survive and protect my property, is it any



6000 S CORPORATION

~~6000 STEVENSON BLVD~~
42080 OSGOOD ROAD

FREMONT, CALIFORNIA ~~94530~~
94539

(415) 657-7633


Mr. Scott Seery
Alameda County Department of
Environmental Health

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wonder why I tend to resist compromise?

I would love to sit down with a state decision maker of authority equal to mine to just caucus for 3-4 hours and put all of the cards on the table. Do you know how I could arrange this?

Sincerely



Dale W. Sobek
President

DWS:g

cc: L. Lulofs, Esq.



THE AMERICAN BRASS & IRON FOUNDRY

7825 San Leandro Street · Oakland, CA 94621 · (415) 632-3467

January 8, 1987

Mr. Dale Sobek
6000 S Cooperation
6000 Stevenson
Fremont, CA 94538

Dear Mr. Sobek:

The material we delivered to your property in Fremont as landfill is a mixture of Foundry molding sands.

The sand is available because we create excess in our molding process. The only material poured into the molds is "gray cast iron". The sand is a standard sand for our molding process.

We hope this information is useful.

Very truly,

George N. Meyer
Executive Administrator

GNM/lp

SITE CONTAMINANT
CHARACTERIZATION HISTORY
AT THE
FREMONT, CALIFORNIA SITE OF
6000 S CORPORATION

Prepared for:

City of Fremont
Bureau of Fire Prevention and Hazardous Materials

January 12, 1988
Revised February 1, 1988

Prepared by:

EARTH METRICS INCORPORATED
859 Cowan Road
Burlingame, CA 94010
(415) 697-7103

7126.W1

4. CONCERNS FOR POTENTIAL CONTAMINATION

The following discussion addresses California Oil Recyclers, foundry sand stockpiles, stored drums, and stored blending and fuel storage tanks.

4.1 HISTORICAL WASTE OIL SPILLAGE AND DUMPING

The historical spillage and leakage of waste oil that could potentially contain PCBs and/or solvents is a primary concern on this site. The primary location of the diked oil drum storage area is known. The secondary location of the historic waste oil pit is suspected to be in the northeast corner of California Oil Recyclers, but there is no evidence of the pit on the site at this time.

4.2 FOUNDRY SAND STOCKPILES

These stockpiles are not a concern as verified by chemical testing. These stockpiles were delivered to the site by American Brass and Foundry according to information provided by Mr. Dale Sobek. Foundry sands are classifiable as a "Special Waste", Title 22, Section 66742 of the California Administrative Code. Necessary testing of this material has been performed and is presented in Appendix C. The hazard classification of the material is nonhazardous.

4.3 BARRELS ON SITE

These barrels are not an imminent concern as verified by MSDS data. Approximately one hundred (100) barrels remain on site, some of which still contain glycol and polyol. These barrels are rusting, but no apparent leaks appear around the barrels. According to Mr. Dale Sobek, these barrels are consigned to a foam manufacturing company for reuse.

4.4 STORED BLENDING AND FUEL STORAGE TANKS

Three large and three small blending/storage ground tanks that remain on site will be auctioned off next month, according to Mr. Dale Sobek. These tanks are empty. Presence or absence of trace BTX or semi volatile organics will be determined using an Organic Vapor Analyser.

5. RECOMMENDATION

The primary concern raised at this time, considering the available data, is the potential for contaminated soil around the former California Oil Recycling facility.

1. Earth Metrics inspected the locations of the diked area, sunken pit and southeast corner area of California Oil Recyclers. These areas have been altered in recent time by regrading and paving (refer to Figure 5.1). There is a transite pipe which transects the southeast area. One soil sample (depth = 3 feet) was collected from the southeast area from beneath the asphalt cap. It appeared visually to be free of oil and grease. It will be tested for Total Oil and Grease and PCBs using a DOHS certified laboratory. A second soil sample (depth = 2.5 feet) was collected from the vicinity of the former diked storage area, and will be tested similarly. Test results will be available before the end of February, 1988.

The samples are stored in capped brass liners in Earth Metrics sample refrigerator. They were collected by an Earth Metrics technician using a trowel.

2. The stored tanks will be screened for total organics using an OVA. If these tanks show no organic vapors, then they will be hauled off the site by March, 1988. If organic vapors above airborne background levels are indicated, then the tanks will be cleaned and rinse water disposed of after testing.
3. Drums containing nonhazardous polyols will be hauled off the site in March, 1988.
4. Additional testing of the foundry sand is not recommended.



FREDERIKSEN ENGINEERING

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LONG BEACH

OAKLAND

January 14, 1986

Mr. George Meyer
The American Brass & Iron Foundry
7825 San Leandro Street
Oakland, CA 94621

File: J-59-31
Laboratory Analysis

Dear Mr. Meyer:

Enclosed you will find our laboratory report with the results of the analysis of the slag sample. This material was tested and found to be non hazardous.

If you have any questions, please feel free to call us.

Very truly yours,
FREDERIKSEN ENGINEERING CO., INC.

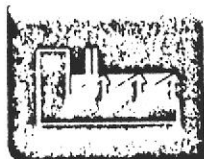
Arnold B. Menar
Arnold B. Menar, Ph.D.
Laboratory Director

*Is this slag
or sand??*

ABM/amh

Enclosure

JAN 28 1986 *JS*



FREDERIKSEN ENGINEERING

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ENGINEERS
ARCHITECTS

OAKLAND

LONG BEACH

LABORATORY REPORT

File: J-59-31
P.O. #: 5-00864

Client: AMERICAN BRASS & IRON FOUNDRY

Address: Mr. George Meyer
7825 San Leandro Street
Oakland, CA 94621

Sample: Slag

Date of Sampling: 6-16-85

Date of Report: 1-14-86

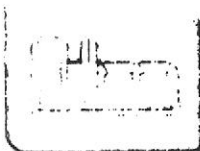
<u>ANALYSIS</u>	<u>TtLC Wet Weight mg/kg</u>	<u>Slag Wet Weight mg/kg</u>
Antimony	500	0.6
Arsenic	500	1.0
Barium	10,000	3,000
Beryllium	75	<0.1
Cadmium	100	2.9
Chromium (IV)	500	<0.1
Chromium	2,500	150
Cobalt	8,000	17
Copper	2,500	24
Lead	1,000	52
Mercury	20	0.14
Molybdenum	3,500	<0.1
Nickel	2,000	16
Selenium	100	<0.1
Silver	500	4.9
Thallium	700	<0.4
Vanadium	2,400	<0.5
Zinc	5,000	27

Conclusion: This is a non hazardous material.

These analyses were performed in accordance with the recommended procedures in the California Administrative Code, Title 22, Division 4, Section 66699.

Arnold B. Menar
Arnold B. Menar, Ph.D.
Laboratory Director

ABM/amh
Enclosure

**FREDERIKSEN
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OAKLAND

LONG BEACH

July 9, 1986

Mr. George Meyer
The American Brass & Iron Foundry
7825 San Leandro Street
Oakland, CA. 94621

File: J-59-34
Laboratory Analysis

Dear Mr. Meyer:

Enclosed you will find our laboratory report with the results of the Waste Extraction Test (WET) and the analysis for metals (17) in accordance with title 22, section 66693 of the California Administrative Code. The Foundry sand was found to be NON HAZARDOUS.

If you have any questions please feel free to call us.

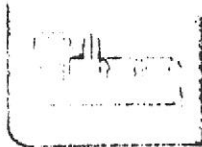
Very truly yours,
FREDERIKSEN ENGINEERING CO., INC.

Arnold B. Menar

Arnold B. Menar, Ph.D.
Laboratory Director

ABM/amh
enclosure

JAN 28 1988



FREDERIKSEN ENGINEERING

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ARCHITECTS

OAKLAND

LONG BEACH

LABORATORY REPORT

File: J-59-84

Client: AMERICAN BRASS & IRON FOUNDRY

Address: Mr. George Meyer
7825 San Leandro Street
Oakland, CA. 94621

Sample: Foundry Sand

Date of Sampling: 5-15-86

Date of Report: 7-9-86

METALS	mg/1	STLC* mg/1
Antimony	<1.0	15
Arsenic	<1.0	5.0
Barium	<5.0	100
Beryllium	<0.10	0.75
Cadmium	<0.10	1.0
Chromium	<0.50	560
Cobalt	<1.0	80
Copper	0.98	25
Lead	<0.50	5.0
Mercury	<0.010	0.2
Molybdenum	<1.0	350
Nickel	<0.50	20
Selenium	<0.10	1.0
Silver	<0.10	5
Thallium	<1.0	7.0
Vanadium	<1.0	24
Zinc	<0.50	250

*STLC = Soluble Threshold Limit Concentration,
22CA66693 (CA Title 22)

The Foundry Sand was found to be non hazardous material

Arnold B. Menar

Arnold B. Menar, Ph.D.
Laboratory Director

ABM/amh

1755 BROADWAY, OAKLAND, CALIFORNIA 94612

415 / 465-0644

415 / 452-3970

TWX NO. 910 366 7131