

# 6000 S CORPORATION

42080 OSGOOD ROAD

FREMONT, CALIFORNIA 94539

(415) 657-7633

FAX: (415) 657-8010

April 30, 1991

RECEIVED

MAY - 2 1991

A.C.W.D.  
ENGINEERING DEPT

Ms. Linda Herr  
C & G Contractors, Inc.  
23878 Clawiter Road  
Hayward, California 94545

785-3410

RE: Foundry Sand Disposal

Dear Ms. Herr:

Pursuant to our conversation this date, I am enclosing the test data I have on the product I would like disposed of at your land fill.

I have 3000-3500 yards of this material which is a moulding sand that was received at my site from American Brass and Iron Foundry in Oakland, California.

If this product is acceptable, please send me a letter confirming same and I will obtain a letter from Alameda County Water District to move the material.

I estimate one week to move all the sand to your facility.

We will arrange payments for the material acceptable to you following your acceptance and Alameda County Water District approval to me.

Thank you for your interest and prompt reply.

Sincerely,

Dale W. Sobek  
President

DWS:j

cc: Jill Duerig-A.C.W.D.

Encl: (5 pages test information)

91 MAY - 3 PM 12:36



**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.

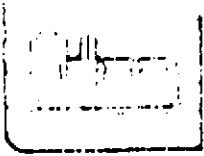
The sand is available because we create excess in our molding process. The only material poured into the molds is "gray cast iron". The sand is a standard sand for our molding process.

We hope this information is useful.

Very truly,

George N. Meyer  
Executive Administrator

GNM/lp



# FREDERIKSEN ENGINEERING

CONSULTING  
ENGINEERS  
ARCHITECTS  
LONG BEACH

OAKLAND

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.

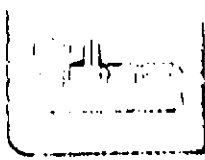
Very truly yours,  
FREDERIKSEN ENGINEERING CO., INC.

*Arnold B. Menar*

Arnold B. Menar, Ph.D.  
Laboratory Director

ABM/amh  
enclosure

JAN 28 1988 *ES*



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OAKLAND

## 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



# FREDERIKSEN ENGINEERING

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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.

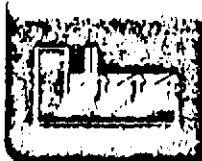
*Arnold B. Menar*

Arnold B. Menar, Ph.D.  
Laboratory Director

ABM/amh

Enclosure

JAN 28 1986 *DS*



# FREDERIKSEN ENGINEERING

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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</u> mg/kg	<u>Slag Wet Weight</u> mg/kg
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