FAX MESSAGE

Site: Maline Creek
ID #: MOD980631162
Break: 1.3
Other: Geotechnology 1-8-93

Date: 1/8/93

To: Don HAMERA

Fax Number: 1-913-551-5035

From: Gary Simmons

Re: PG INVESTMENT PROPERTY ASBESTOS SURVEY

Instructions: PLEASE CONTACT ME IF QUESTIONS -
* CONTRACTOR SELECTION FOR ADD'L WORK SCHEDULE FOR NEXT WEEK

07KF 30290424 1.0

Superfund

0400

Number of pages, including cover sheet: 6

Fax Operator: WGS

Date and Time Sent: 1/8/93 3:28 PM

Please call (314) 997-7440 if there are any problems with the transmission of this fax.
Thank you!!

ADMIN/FAX.SHT

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TABLE 1
ASBESTOS SURVEY RESULTS

Sample No.	Location	Type ACBM	Condition	Quantity
⊗ BRMTL 1	Outside debris pile Outside, 40 ft east of boiler house	Transite 5 - 10% C 3 - 5% CR	Non-friable (3)	1.5 cu ft
Δ BRMTL-2	Original Bldg. 1 Level 3, south wall	Cement 3 - 5% C 1 - 2% CR 1 - 2% R	Friable (1)	21,000 sq ft (3 floors)
⊗ BRMTL 3	Debris adjacent to boiler house	TSI 20 - 25% A	Friable (1)	.5 cu ft
⊗ BRMTL 4	Outside, adjacent to auto claves	TSI 5 - 10% C 2 - 3% A	Friable (2)	15 sq ft
BRMTL 5	Outside, south corner	Transite with insulation 25 - 30% A	Friable (2)	300 sq ft (O & M)
Δ BRMTL-6	Original Bldg. 2 Level 1, debris	TSI 50 - 60% C	Friable (2)	900 sq ft
Δ BRMTL 7	Original Bldg. 1 Level 1, south wall	Cement 2 - 3% C	Friable (1)	Included in BRMTL 2
BRMTL 8	Original Bldg. 3 Level 1, metal roof bracing	Cement 1 - 2% C	Non-Friable (3)	N/A
Δ BRMTL 9	Original Bldg. 2 Level 1, south wall	TSI 45 - 50% C	Friable (3)	45 lineal ft
Δ BRMTL 10	Original Bldg. 2 Level 1, 10 ft above-ground	TSI 45 - 50% C	Friable (2)	60 lineal ft
Δ BRMTL 11	Original Bldg. 3 Level 1, 10 ft above-ground	TSI 45 - 50% C	Friable (2)	20 lineal ft
BRMTL 12	Original Bldg. 3 Level 1, west wall	Pipe wrap (no asbestos detected)	Non-friable	N/A

Note: See attached key for symbol clarification

ASBESTOS SURVEY RESULTS
Location: PG Investments Property

Sample No.	Location	Type ACBM	Condition	Quantity
Δ BRMTL 13	Inside warehouse, along west wall	TSI 25 - 30% A	Friable (2)	**
BRMTL 14	Inside warehouse, along west wall	Pipe wrap (no asbestos detected)	Non-friable	N/A
BRMTL 15	Inside warehouse, along southwest wall	Suspect air cell TSI (no asbestos detected)	Non-friable	N/A
BRMTL 16	Inside warehouse, along southwest wall	Pipe wrap (no asbestos detected)	Non-friable	N/A
Δ BRMTL 17	Inside warehouse Level 2, center	TSI 45 - 50% C	Friable (2)	**
Δ BRMTL 18	Inside warehouse Level 3, east corner	TSI 30 - 35% A	Non-friable (3)	**
BRMTL 19	Inside warehouse Level 3, east corner	Cement 2 - 3% C	Friable (1)	N/A (O & M)
BRMTL 20	Inside warehouse Level 1, office, south side	VA tile (12 inch) Mastic only 2 - 4% C	Non-friable (5)	N/A (O & M)
Δ BRMTL 21	Outside, debris pile	Transite pipe 10 - 15% C	Non-friable (4)	2 cu ft
Δ BRMTL 22	Outside, adjacent to store room, south end, containerized	TSI 45 - 50% C	Friable (2)	100 cu ft
BRMTL 23	Outside, adjacent to warehouse vat	TSI 2 - 4% C	Non-friable (3)	N/A (O & M)
BRMTL 24	Outside, south end of Branch Metals warehouse	Asbestos pipe debris 10 - 15% C	Non-friable (4)	N/A (O & M)
* BRMTL 25	Inside Branch Metals 55-gallon drum	Cement (no asbestos detected)	Friable (1)	N/A

Note: See attached key for symbol clarification

ASBESTOS SURVEY RESULTS

Key

* -	Sampled by client.
** -	Cumulative quantity of approximately 600 lineal feet.
Δ -	Abatement planned.
⊗ -	Abatement completed.
O & M -	Operations and maintenance program.
N/A -	No abatement required.
TSI -	Thermal systems insulation

a. Samples taken within the Branch Metals building are noted in bold-face print.

b. All quantities are approximate.

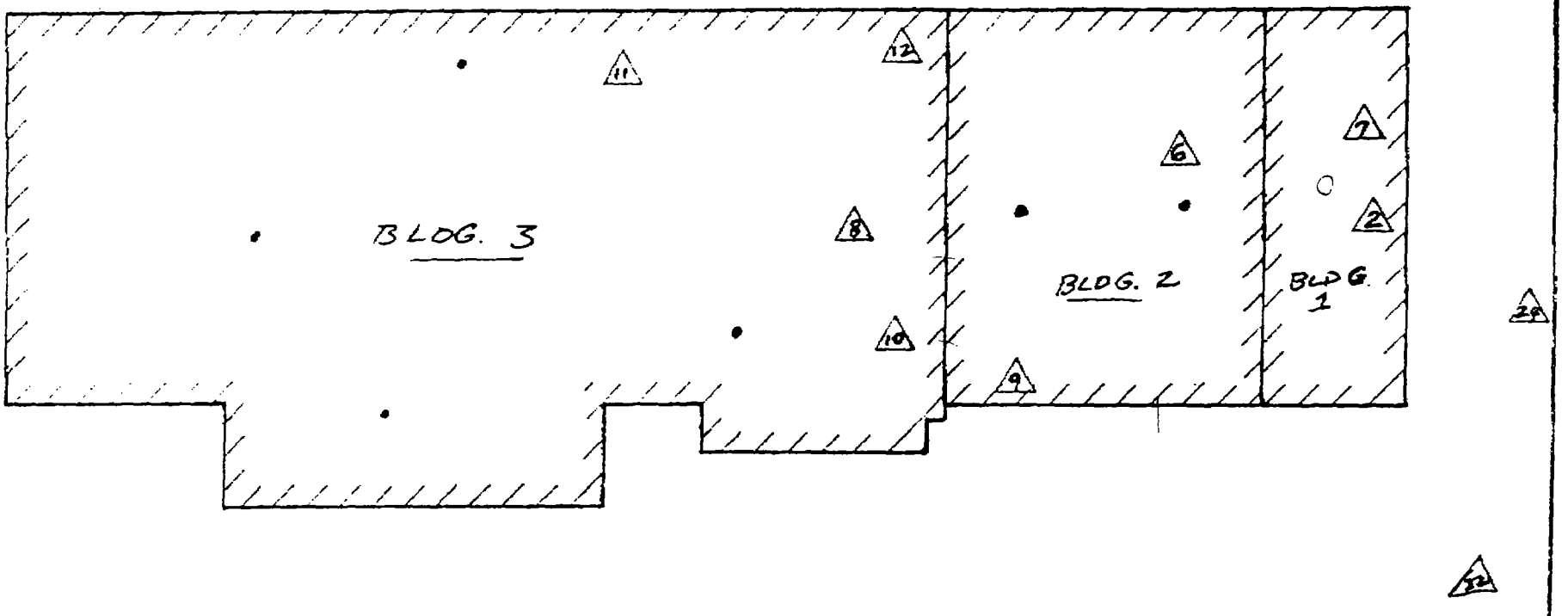
Condition (Assessment)

1 = Significantly damaged/friable
2 = Damaged/friable
3 = Potentially significantly damaged/non-friable
4 = Damaged/non-friable
5 = Good condition/non-friable

Types of Asbestos

C =	Chrysotile
CR =	Crocidolite
A =	Amosite

BRANCH METAL



△ - BULK SAMPLING

• - AIR MONITORING

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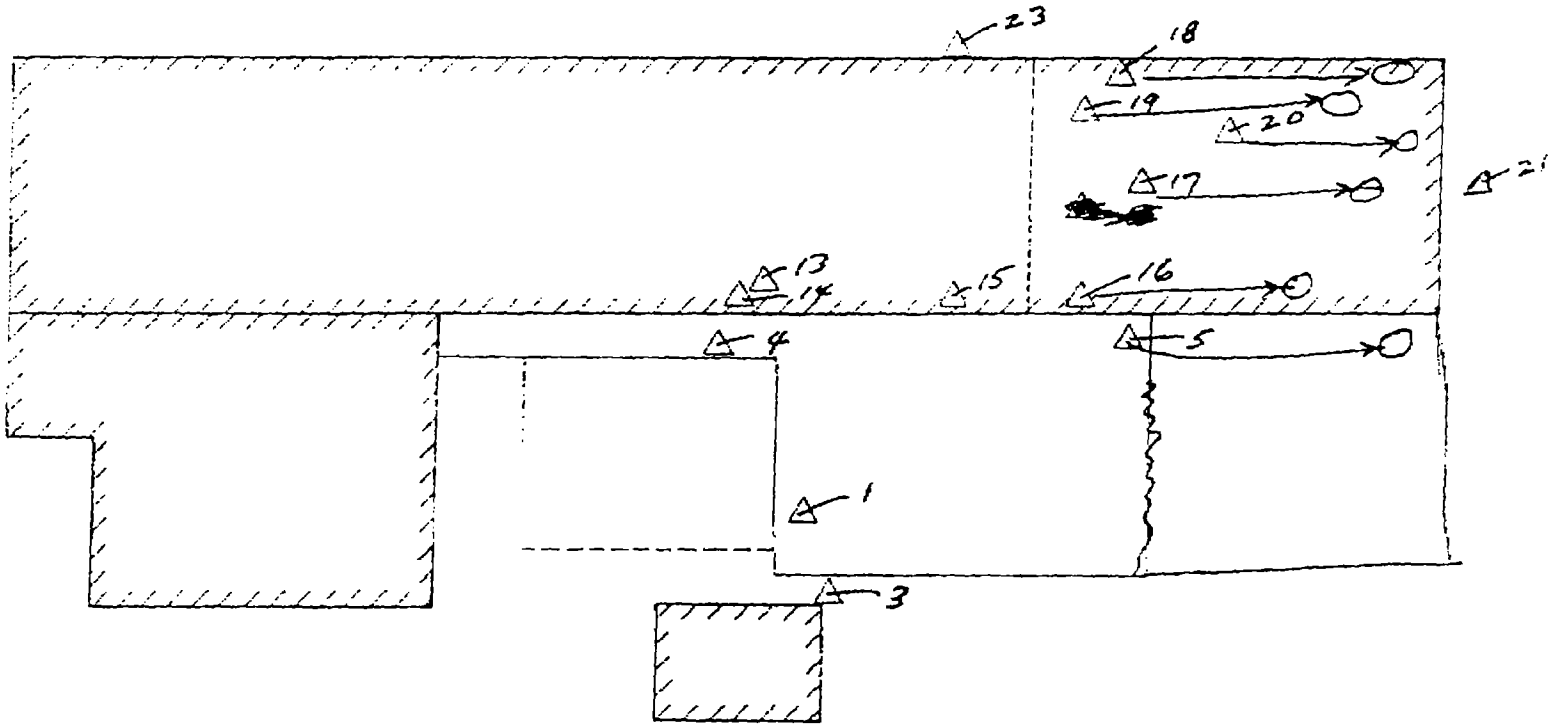
Date	Date	Date

VACANT WAREHOUSE



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