

REPORT NO: 112670 CLIENT: START 3, TEAM 9
 DATE: Mar 29, 2007 3700 INDUSTRY AVE., STE. 102
 LAKEWOOD, CA 90712
 DATE RECEIVED: Mar 23, 2007 ATTENTION: MINDY SONG
 DATE ANALYZED: Mar 29, 2007 REFERENCE: PO#584-0-0
 PROJECT: HALACO
 DATE / TIME COLLECTED: 3/21/07 AT 0853-0857

SUBJECT: Polarized Light Microscopy Analysis for Asbestos; 2 Samples
 METHODOLOGY: "Method for Determination of Asbestos in Bulk Building Materials."
 EPA 600/R-93/116
 ACCREDITED: National Institute of Standards and Technology (NVLAP) #101218
 CERTIFIED: California Department of Health Services Environmental Testing Laboratory ELAP 1119,
 County Sanitation Districts of Los Angeles County, Laboratory Identification No. 10120

QUALITY CONTROL SAMPLE (SRM 1866 GLASS FIBERS AS THE BLANK): NONE DETECTED

SAMPLE ID NUMBER	SAMPLE LOCATION & DESCRIPTION	VISUAL DESCRIPTION	ASBESTIFORM MINERALS	OTHER FIBROUS MATERIALS	NON-FIBROUS MATERIALS
BUILDING 1 O32107	NON-FRIABLE	BROWN GRANULAR	NONE DETECTED	CELLULOSE- LESS THAN 1%	GRANULAR MINERALS OPAQUES MICA
BUILDING 2 O32107	NON-FRIABLE	GRAY GRANULAR GRAY FIBROUS	AMOSITE 15%	NONE DETECTED	GRANULAR MINERALS OPAQUES


 Optical Microscopist
 BMK/vm

B.M. Kolk, Laboratory Director

The EPA method is a semi quantitative procedure. The detection limit is between 1/10 to 1 percent by area and is dependent upon the size of the asbestos fibers, the means of sampling and the matrix of the sampled material.

The test results reported are for the sample or samples delivered to us and may not represent the entire material from which the sample was taken. The EPA recommends three samples or more be taken of a "homogeneous sampling area" before friable material is considered non-asbestos-containing.

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** Negative floor tile samples may contain significant amounts (>1%) of very thin asbestos fibers which cannot be detected by PLM. Confirmation by X-Ray diffraction or TEM is recommended by EPA (Federal Register Vol. 59, No. 146).

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