Los Alamos

NATIONAL LABORATORY

Environment, Safety, and Health Division ESH-17 Air Quality Group MS J978 Los Alamos, New Mexico 87545 (505) 665-8855 FAX 665-8858

Date: April 15, 1997

Refer to: ESH-17:97-175

Dr. Mohammed Abu-Shehadeh GRAM, Inc. 974 17th Street Los Alamos, NM 87544

Subject: SWEIS BASELINE AND ALTERNATIVES EMISSION RATE CALCULATIONS FOR TA-50

Dear Mohammed:

LANL staff at ESH-17 have reviewed past emissions from TA-50 and have determined that these emissions are insignificant relative to other sources at the Laboratory. Staff members have also reviewed proposed operation of the TA-50 facility under all of the alternatives identified in the memo "Data Projections for the Waste Management Facility" (ESH-EIS:97-056). Our conclusion is that, regardless of the alternative, emissions from TA-50 will continue to be insignificant compared to other sources at the Laboratory.

Sincerely,

Dave Kraig Air Quality

Steve Hanson

Waste Management

Doris Garvey

SWEIS

DK/db

Cy:

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- C. Del Signor, LATA, M321
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