



Risk Reduction & Environmental Stewardship Division

Meteorology & Air Quality Group
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Date: May 15, 2003
Refer to: RRES-MAQ:03-101

Mr. Ned Jerabek
Air Quality Bureau
New Mexico Environment Department
2048 Galisteo
Santa Fe, NM 87505

Dear Mr. Jerabek:

On November 27, 2002, Los Alamos National Laboratory (LANL) submitted an updated Operating Permit application. With this letter, LANL would like to provide additional information for the registered beryllium sources described in Section 3.3 *Beryllium Activities* of the Operating Permit application.

The registered beryllium sources are subject to the Beryllium NESHAP at 40 CFR 61, Subpart C, and the beryllium emission limit in §61.32. The emission limit is 10 grams over a 24-hour period. Therefore, the applicable requirement for each of the registered beryllium sources includes this emissions limit. The proposed monitoring and recordkeeping methodology is the tracking and recording process parameters (such as quantity, frequency and duration, or the process rate) of the daily activities.

In addition, the updated application included an incorrect statement regarding the status of the TA-16-207 registered beryllium source. The application indicated that TA-16-207 is not an affected facility. In the application process, the wet sanding operation, which is an affected activity under the beryllium NESHAP, was overlooked. Therefore, the wet sanding operation involving beryllium at TA-16-207 is still an active registered source with the applicable emission limit and proposed monitoring and recordkeeping as described above.

The annual beryllium throughputs for these combined registered source operations are less than 1 pound and the emissions are significantly less. NMED periodically inspects the activities and the records.

A copy of this notice will be posted on our website (<http://www.airquality.lanl.gov/OpPermitGenInf.htm>). This information is also being submitted to EPA Region 6. If you have any questions concerning this submittal, please contact Jackie Hurtle (505-665-4380) or Steve Story (505-665-2169) at LANL's Meteorology and Air Quality Group (RRES-MAQ).

Sincerely,

Original signed by:

Scott Miller
Deputy Group Leader
Meteorology and Air Quality Group

Mr. Ned Jerabek
RRES-MAQ:03-101
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May 15, 2003

Enc: a/s

Cy:

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RRES-MAQ Operating Permit Application Project File, J978

RRES-MAQ Group Office File, J978