RIO ALGOM MINING CORP.

MOAB, UTAH 84532

March 24, 1986

Mr. R. Dale Smith, Director U.S. Nuclear Regulatory Commission Region IV Uranium Recovery Field Office Box 25325 Denver, Colorado 80225

RETURN ONIAINAL TO PDR. HQ. La Sal Route 2 1986 APR 0 1 1986 MAIL SECTION DOCKET CLERK

Docket No. 40-8084

Source Material License No. SUA-1119

Dear Mr. Smith:

Enclosed please find five (5) copies of the ALARA audit for Rio Algom Mining Corp.'s Lisbon Mill.

During the audit, the activities and operations of the Environmental Monitoring and Radiation Safety Programs for the period June 27, 1985 through January 27, 1986 were reviewed. This submittal satisfies Condition 40 of the above referenced NRC Source Material License.

Please contact me at 801-259-5904 if you have any questions concerning this report.

Sincerely yours,

M. D. Lawton President

MDL: bs

Enclosures.

Cc: File

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FEE NOT REQUIRED

DESIGNATED ORIGINAL

Certified By Many C. Hood

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February 25, 1986

L. Max Scott 9241 FoxRun Ave. Baton Rouge, LA 70808

Mr. Merv Lawton President, Rio Algom Mining Corp. La Sal Route Moab, UT 84532

Dear Mr. Lawton:

Attached are the results of the ALARA Audit conducted on January 27 and 28, 1986. The radiation safety program is being conducted in a safe manner and is consistent with the ALARA philosphy. With the exception of some minor recommendations included in the body of the report, the only recommendation is that procedures related to the license and radiation safety be reviewed, updated as necessary and combined into one manual.

In my judgment your radiation safety program is adequate and is commensurate with the hazards associated with uranium ore and uranium mill concentrate.

Whenever you feel I can be of assistance to you please contact me.

Sincerely,

L. Max Scott, Ph.D. C.H.P.

Enclosure