



FACSIMILE TRANSMISSION COVER SHEET

P-3

DATE: 11/14/03 TIME: 9:30 A.M. [☒ P.M. [☐

TO: Company: Division of Nuclear Materials (NRC)

Name: Ms. Dolce Modes

Fax #: 610 - 337 5269

29-30516-01

FROM: Name: Artur Lemnberg

03034998

Number of Pages (Including this Cover): 3

SPECIAL INSTRUCTIONS:

Please attached documents

to appendix B.

Thank you!

Art.

Sent by (initials): Art

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**Antkowiak and Mahoney
Enterprises, Inc.**

3 Valley Court
Chester, NY 10918

845 406-1917

To: Artur Lewandowski
Company: Gibraltar
Fax No.: 973-227-0812

From: Joel Antkowiak
Phone: 845-406-1917

Message:

Artur,

Here is a basic response that you can edit as you like.

Joel

Total number of pages: 2

Phone: (201) 664-7070

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The MDA of the Ludlum Model 12 was calculated to be 1006 dpm/100cm². However, this meter is not used to detect removable contamination. The instrument used to detect removable contamination, as indicated in the report, is a Packard Model 1900CA Liquid Scintillation Analyzer with an MDA of 33 dpm/sample for H-3, and an MDA of 28 dpm/sample for C-14. The methodology indicates that samples are taken over a minimum of 100 cm². Therefore, the MDAs meet the requirements set forth in our referenced letter.