

March 7, 2000

Mr. John S. St. Genis
President and Chief Executive Officer
Molecular Separations, Inc.
2033 Wood Street, Suite 120
Sarasota, FL 34237

SUBJECT: TECHNOLOGY FOR WATER ISOTOPE SEPARATION

Dear Mr. St. Genis:

I am responding to your letters dated February 14, 2000, to Chairman Meserve and to our Executive Director for Operations, Mr. William Travers. The letters forwarded information concerning a process for removal of low concentrations of tritiated water from contaminated streams. We appreciate being informed of new technologies, such as the one described in your letter. As you requested, I will forward this information to other individuals in the Agency who may have an interest in this process.

If you have any questions concerning this response, please call Mr. Robert Nelson of my staff at (301) 415-7298.

Sincerely,

Original signed by:

Larry W. Camper, Chief
Decommissioning Branch
Division of Waste Management
Office of Nuclear Material Safety
and Safeguards

This document should should not be made available to the PUBLIC

MLL 3/7/00
(initials) (date)

TICKET No.: G2000082

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DOCUMENT NAME: S:\DWMDCB\RAM\STGENIS-LTR.WPD

OFC	DCB <i>MLL</i>	DCB <i>MLL</i>	DWM	NMSS			
NAME	RNelson	LCamper	JGreeves	WKane			
DATE	3/7/00	3/7/00	3/7/00	3/7/00	1/1/00	1/1/00	

OFFICIAL RECORD COPY

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UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

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Sincerely,

Larry W. Camper, Chief
Decommissioning Branch
Division of Waste Management
Office of Nuclear Material Safety
and Safeguards

~~3/1/00~~
3/9-NMSS
due to DWM
3/7 to DWM
ACTION

EDO Principal Correspondence Control

FROM: DUE: 319100

EDO CONTROL: G20000082
DOC DT: 02/14/00
FINAL REPLY:

John (Jack) S. St.Genis
Molecular Separations, Inc.

TO:
Travers, EDO

FOR SIGNATURE OF : ** GRN ** CRC NO:

DESC: ROUTING:

REMOVAL OF LOW CONCENTRATIONS OF TRITIATED WATER
FROM CONTAMINATED STREAMS

Travers
Paperiello
Miraglia
Norry
Blaha
Burns

DATE: 02/17/00

ASSIGNED TO: CONTACT:
NMSS Kane

SPECIAL INSTRUCTIONS OR REMARKS:

For Appropriate Action.

DWM Action
Due to NMSS Director's Office
By 3/9/00
Rec'd 2/20/00

DWM Action: Due date is the same as the EDO due date as BC may sign. If no action is necessary, please e-mail Cathy and Patty Tressler with that indication to close this action.

~~ACTION~~
Due to DWM
Director's Office 3/7/00
cc: Dressed
Holovich
Set
2/24

Rec'd to DWM 2/22/00

27-2-23