



April 1, 2009

The Dow Chemical Company
Midland, Michigan 48674
USA

U.S. Nuclear Regulatory Commission
ATTN: Al Adams
Mail Stop O12-G13
Washington, DC 20555

**THE DOW CHEMICAL COMPANY
TRIGA MARK I NUCLEAR REACTOR
SUPPLEMENTAL DOCUMENTS FOR RENEWAL APPLICATION FOR
OPERATING LICENSE R-108
DOCKET NO. 50-264**

Dear Sir or Madam:

Under separate cover, The Dow Chemical Company has submitted a request to renew its class 104 (c) operating license R-108 for the TRIGA Mark I Nuclear Reactor.

The following items associated with item D of Dow's renewal application are attached:

- Assistant Secretary's Certificate listing Dow's current Directors and Officers (names, addresses, nationality), and statement of freedom from foreign domination.
- Sworn statement from David E. Kepler, Executive Vice President, certifying Dow's funding source for operating and decommissioning funds.

Best regards,

Michele R. Osmun
Senior Paralegal
EH&S Legal
The Dow Chemical Company
2030 Building
Midland, MI 48674

cc: Melinda Krahenbuhl, The Dow Chemical Company, 1602 Building, Midland, MI 48667
James Weldy, The Dow Chemical Company, 1803 Building, Midland, MI 48674

Attachments

A035
LRR



The Dow Chemical Company
Midland, Michigan 48674
USA

ASSISTANT SECRETARY'S CERTIFICATE

I, W. Michael McGuire, Assistant Secretary of The Dow Chemical Company, do hereby certify that the following facts obtained from the records of The Dow Chemical Company as of the date below are true and correct to the best of my knowledge and belief:

- 1) The Dow Chemical Company is a corporation incorporated in Delaware (the "Company") and whose principle place of business is 2030 Dow Center, Midland, Michigan 48640.
- 2) The following individuals are Directors and/or officers of the Company:

NAME/ADDRESS	TITLE	NATIONALITY
Arnold A. Allemang The Dow Chemical Company 2030 Dow Center Midland, MI 48674 989-636-1000	Director	United States
Douglas J. Anderson The Dow Chemical Company 2030 Dow Center Midland, MI 48674 989-636-1000	Corporate Auditor	United States
William F. Banholzer The Dow Chemical Company 2030 Dow Center Midland, MI 48674 989-636-1000	Executive Vice President and Chief Technology Officer	United States
Jacqueline K. Barton The Dow Chemical Company 2030 Dow Center Midland, MI 48674 989-636-1000	Director	United States
William L. Curry The Dow Chemical Company 2030 Dow Center Midland, MI 48674 989-636-1000	Assistant Secretary	United States

Carol A. Dudley The Dow Chemical Company 2030 Dow Center Midland, MI 48674 989-636-1000	Senior Vice President, Basic Chemicals	United States
Jeff M. Fettig The Dow Chemical Company 2030 Dow Center Midland, MI 48674 989-636-1000	Director	United States
Barbara H. Franklin The Dow Chemical Company 2030 Dow Center Midland, MI 48674 989-636-1000	Director	United States
Gregory M. Freiwald The Dow Chemical Company 2030 Dow Center Midland, MI 48674 989-636-1000	Executive Vice President, Human Resources, Corporate Affairs, and Aviation	Argentina
Michael R. Gambrell The Dow Chemical Company 2030 Dow Center Midland, MI 48674 989-636-1000	Executive Vice President, Manufacturing and Engineering Operations	United States
Heinz Haller The Dow Chemical Company 2030 Dow Center Midland, MI 48674 989-636-1000	Executive Vice President, Health, Agriculture and Infrastructure	Switzerland
John B. Hess The Dow Chemical Company 2030 Dow Center Midland, MI 48674 989-636-1000	Director	United States

Charles J. Kalil The Dow Chemical Company 2030 Dow Center Midland, MI 48674 989-636-1000	Executive Vice President, General Counsel and Corporate Secretary	United States
David E. Kepler II The Dow Chemical Company 2030 Dow Center Midland, MI 48674 989-636-1000	Executive Vice President, Business Services, Chief Sustainability Officer and Chief Information Officer	United States
Andrew N. Liveris The Dow Chemical Company 2030 Dow Center Midland, MI 48674 989-636-1000	Director and President, Chief Executive Officer and Chairman	Australia
Juan Luciano The Dow Chemical Company 2030 Dow Center Midland, MI 48674 989-636-1000	Senior Vice President, Hydrocarbons and Basic Plastics	Argentina
W. Michael McGuire The Dow Chemical Company 2030 Dow Center Midland, MI 48674 989-636-1000	Assistant Secretary	United States
James D. McIlvenny The Dow Chemical Company 2030 Dow Center Midland, MI 48674 989-636-1000	Senior Vice President, Performance Products	United Kingdom of Great Britain and Ireland
Geoffery E. Merszei The Dow Chemical Company 2030 Dow Center Midland, MI 48674 989-636-1000	Director and Executive Vice President and Chief Financial Officer	Canada

Assistant Secretary Certificate

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Dennis H. Reilley The Dow Chemical Company 2030 Dow Center Midland, MI 48674 989-636-1000	Director	United States
James M. Ringler The Dow Chemical Company 2030 Dow Center Midland, MI 48674 989-636-1000	Director	United States
Fernando Ruiz The Dow Chemical Company 2030 Dow Center Midland, MI 48674 989-636-1000	Corporate Vice President and Treasurer	United States
Ruth G. Shaw The Dow Chemical Company 2030 Dow Center Midland, MI 48674 989-636-1000	Director	United States
Paul G. Stern The Dow Chemical Company 2030 Dow Center Midland, MI 48674 989-636-1000	Director	United States
William H. Weideman The Dow Chemical Company 2030 Dow Center Midland, MI 48674 989-636-1000	Vice President and Controller	United States
Amy E. Wilson The Dow Chemical Company 2030 Dow Center Midland, MI 48674 989-636-1000	Assistant Secretary	United States

- 3) The Company is free of alien, foreign corporation, or foreign government control or domination.

Based on the above facts and on my own knowledge as Assistant Secretary of the Company, I hereby certify that the above information is true and correct.

IN WITNESS WHEREOF, I have hereunto signed my name and affixed the seal of the Company.

On behalf of The Dow Chemical Company,

W. Michael McGuire

W. Michael McGuire

Assistant Secretary

Dated: March 31, 2009

STATE OF MICHIGAN)
) SS.
COUNTY OF MIDLAND)

Subscribed and sworn to before me this 31st day of March, 2009.

Susan M. FraDETTE
Notary

