

UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of:)	
)	
DTE ELECTRIC COMPANY)	Docket No. 52-033-COL
)	
(Fermi Nuclear Power Plant, Unit 3))	

AFFIDAVIT OF STANLEY STASEK

I, Stanley Stasek, do hereby state as follows:

1. I am a Director, Quality Management, for the Detroit Edison Company. In my current position I am responsible for developing and maintaining the Fermi 3 Quality Assurance Program Description, evaluating compliance with the program, and managing the Quality Assurance ("QA") organization resources. I have held this position since April 2009. Previously, I held roles at Fermi 2 that included responsibility for QA programs. I have also served as a Senior Inspector for the Nuclear Regulatory Commission. A statement of my professional qualifications is attached.
2. I am responsible for the paragraphs in the direct testimony on Contention 15 filed today that are marked with my initials.
3. I attest to the accuracy of those statements, support them as my own, and endorse their introduction into the record of this proceeding.
4. I hereby certify under penalty of perjury that the forgoing is true and complete to the best of my knowledge, information, and belief.

Executed in accord with 10 C.F.R. § 2.304(d),

signed electronically by Stanley Stasek

Stanley Stasek
The Detroit Edison Company
One Energy Plaza
Detroit, MI 48226
staseks@dteenergy.com

Dated at Detroit, Michigan
this 30th day of April 2013

DTE Energy®**Stanley Stasek**Director, Quality Management
DTE Electric

Stanley Stasek, is director, Quality Management for the Fermi 3 project and has been in his current role since March 2009. He has over 32 years of experience working in the commercial nuclear field, including holding positions at two electric utilities, and 15 years serving with the U. S. Nuclear Regulatory Commission. He has expertise in nuclear operations, maintenance, project management and engineering, licensing, emergency preparedness, radiation protection, quality assurance and quality control, construction and startup testing, and plant decommissioning.

Stasek joined DTE Electric at Fermi 2 in 1997 as the general supervisor, Independent Safety Engineering Group. In 2000, he was assigned as the director, Nuclear Assessment where he was responsible for the training, quality assurance, licensing and emergency preparedness functions at the site. In 2004, he was assigned as the director, Nuclear Projects where he was responsible for all major capital modifications to the plant as well as implementation of large scope corporate initiatives affecting the company's nuclear assets.

Prior to joining DTE Electric, Stasek held various positions with the U.S. Nuclear Regulatory Commission, including assignments as a resident inspector and senior resident inspector at several plants, operator license examiner, startup test inspector, and as an electrical engineer at the NRC's Technical Training Center in Chattanooga, TN.

In addition, Stasek has worked as a senior engineer for Public Service of New Hampshire assigned to the Seabrook Nuclear Station during the construction and initial startup phases at the plant.

Stasek earned a bachelor of science degree in electrical engineering in 1980 from Wayne State University in Detroit, MI and a certificate in nuclear power plant operations from Chattanooga State Technical College in 1981.

From 2000 to present, he has been a member on the Fermi 2 Nuclear Safety Review Board and is chairman of the Fermi 1 Decommissioning Review Committee. From 2004-2008 he served on the Nuclear Review Board at Fort Calhoun Station near Omaha, NB.

Biography

From March 2009 to present, Stasek has been a member of the Nuclear Energy Institute's new plant QA Task Force committee and has directly supported development of revisions to NEI 06-14A throughout that time.

From 2010 to 2012, Stasek helped author American National Standard ANSI/ANS-3.2-2012, "Managerial, Administrative, and Quality Assurance Controls for the Operational Phase of Nuclear Power Plants". The NRC staff has recently issued a draft revision to RG 1.33 endorsing the new standard.