

March 18, 1997

MEMORANDUM TO: Patrick D. Milano, Acting Director  
Project Directorate I-3  
Division of Reactor Projects I/II

FROM: Richard H. Wessman, Chief /s/  
Mechanical Engineering Branch  
Division of Engineering

SUBJECT: PUBLIC MEETING ON FLEXIBLE-WEDGE GATE VALVE PRESSURE LOCKING  
THRUST METHODOLOGIES

DATE & TIME: Wednesday, April 9, 1997  
9:00 am to 4:00 pm

LOCATION: U.S. Nuclear Regulatory Commission  
Two White Flint North  
Room T-10A1  
11555 Rockville Pike  
Rockville, MD 20852-2738

PURPOSE: Discuss two analytical methods used to predict the thrust required to overcome pressure locking in flexible-wedge gate valves, validation testing of those methods, and the results of pressure locking tests sponsored by the NRC Office of Nuclear Regulatory Research (NRR) conducted by Idaho National Engineering Laboratory to assist NRR in the review of licensee submittals in response to Generic Letter 95-07, "Pressure Locking and Thermal Binding of Safety-Related Power-Operated Gate Valves".

PARTICIPANTS*:	<u>NRC</u>	<u>INDUSTRY</u>
	R. Wessman	D. Smith, et al.
	D. Terao	Entergy Operations, Inc.
	T. Scarbrough	
	S. Tingen	B. Bunte, et al.
	G. Weidenhamer	Commonwealth Edison Company
	R. Eaton	
	J. Donohew	J. Watkins
		Idaho National Engineering Laboratory

CONTACT: S. Tingen, NRR/DE  
301-415-1280

\*Meetings between NRC technical staff and applicants or licensees are open for interested members of the public, petitioners, intervenors or other parties to attend as observers pursuant to "Commission Policy Statement of Staff Meetings Open to the Public" 59 Federal Register 48344, 09/20/94. Those portions of the meeting during which proprietary information will be presented or discussed will be closed to the public.

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