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NRC Form 366A (9-83)				U.S. NUCLEAR REGULATORY COMMISSION		
19-931	LICENSEE EVEN	TINUATION	APPROVED OM8 NO. 3150-0104 EXPIRES: 8/31/85			
FACILITY NAME (1) Point Beach Unit 2		DOCKET NUMBER (2)	LER NU	MBER (6)	PAGE (3)	
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TEX." (If more space is required, use additional NRC Form 366A's) (17)

While performing a scheduled reactor shutdown and partial cooldown for maintenance, an inadvertent safety injection (SI) actuation occurred while decreasing reactor coolant system pressure. The operator performing the depressurization recognized that the SI signals must be blocked prior to 1750 psi but less than 1765 psi. At that point, he asked another operator to block SI, and as the operator was proceeding to do it, SI actuated.

SI was allowed to sequence per design and after 2 minutes, SI signals were reset. All actuated systems were returned to normal lineup from the actuation a short time later. No water was injected into the primary system because the reactor coolant system pressure remained greater than the shutoff head for the SI pumps. All systems and equipment operated as designed. The reactor was shut down prior to the SI actuation.

A discussion with the operator indicated that he realized his mistake immediately. A review of the applicable procedures was also conducted and it was concluded that the procedures are adequate. This event is being discussed with all operators in order to prevent future occurrences. No further action is considered to be required.



June 21, 1984

Mr. J. G. Keppler, Regional Administrator Office of Inspection and Enforcement, Region III U. S. NUCLEAR REGULATORY COMMISSION 799 Roosevelt Road Glen Ellyn, Illinois 60137

Dear Mr. Keppler:

DOCKET NO. 50-301 LICENSEE EVENT REPORT NO. 84-003-00 INADVERTENT ACTUATION OF EMERGENCY SAFEGUARDS POINT BEACH NUCLEAR PLANT, UNIT 2

Enclosed is Licensee Event Report No. 84-003-00 which provides a description of an inadvertent actuation of emergency safeguards while in a shutdown condition reportable in accordance with 10 CFR 50.73(a)(2)(iv), "Any event or condition that resulted in manual or automatic actuation of any engineered safety feature, including the reactor protection system."

Very truly yours,

MIS Ta

Vice President-Nuclear Power

C. W. Fay

Enclosure

Copy to NRC Resident Inspector

JUN 25 1984

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