NRC FORM 366 **U.S. NUCLEAR REGULATORY COMMISSION** (7.77) LICENSEE EVENT REPORT CONTROL BLOCK: (PI EASE PRINT OR TYPE ALL REQUIRED INFORMATION) B 0 1 CON'T REPORT 3 0 1 0 1 0 0 6 8 2 8 1 1 0 5 8 L(6)05000 0 1 SOURCE DOCKET NUMBER EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10) IGn 10/06/82, during normal operation, periodic testing per ICP 2.1 found 0 2 the low steam line pressure setting for pressure instrument 2PT-478 lowen 0 3 than allowed by Technical Specification Table 15.3.5-1. 2PT-478 is one 0 4 of three pressure instruments for the "B" steam generator which make up 0 5 a two out of three logic for initiating a SI signal on low steam line 0 6 pressure. The other two instruments were found to be operable. This 0 7 event is reportable IAW Technical Specification 15.6.9.2.B.1. 8 80 COMP SYSTEM CAUSE CAUSE SUBCODE SUBCODE COMPONENT CODE SUBCODE Z (13) I N S T R U (14) X (15) Z (16) IB (11) X (12) 18 REVISION OCCURRENCE REPORT SEQUENTIAL EVENT YEAR REPORT NO CODE LER/RO 0 0101 8 013 L 18 2 REPORT NUMBER NPRD-4 FORM SUB PRIME GOMP. COMPONENT EFFECT ON PLANT SHUTDOWN ATTACHMENT SUBMITTED ACTION FUTURE (22) MANUFACTURER F11810 HOURS SUP IER N 25 Z (21 N (24) 0 11 18) Z | 0 1010 (23) Z E CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27) The cause of the out-of-specification setpoint is attributed to bumping 1 0 of the setpoint adjustment knob during installation of a thumbscrew securing the module to the instrument rack. The pressure instrument was tested satisfactorily, realigned and returned to service on October 6, 1982. 4 80 METHOD OF FACILITY (30)(32)DISCOVERY DESCRIPTION % POWER OTHER STATUS B ((31) Technician observation 0 9 8 NA E (28) 80 9 10 ACTIVITY CONTENT LOCATION OF RELEASE (36) AMOUNT OF CTIVITY (35) RELEASED OF RELEASE NA Z 33 Z (34) NA 6 80 44 45 PERSONNEL EXPOSURES DESCRIPTION (39) TYPE NUMBER 37 Z 38 NA 01010 80 PERSONNEL INJURIES DESCRIPTION (41) LINAD E C 0 0 (40) NA 0 80 LOSS OF OR DAMAGE TO FACILITY TYPE DESCRIPTION (43) Z (42) NA 9 80 8211160295 821105 NRC USE ONLY PUBLICITY DESCRIPTION (45) 05000301 PDR ADOCK N (14) NA PDR S 80 - 3 68 414/277-2811 C. W. Fay PHONE: -NAME OF PREPARER

ATTACHMENT TO LICENSEE EVENT REPORT NO. 82-008/03L-0

Wisconsin Electric Power Company Point Beach Nuclear Plant Unit 2 Docket No. 50-301

During normal operation on October 6, 1982, periodic testing (per the requirements of Technical Specification 15.4.5, plant procedure ICP 2.1) of the Unit 2 reactor protection and safeguards analog systems revealed the low steam line pressure setpoint for pressure instrument 2PT-478 lower than allowed by Technical Specification Table 15.3.5-1. The setpoint was found at 416.5 psig, approximately 85 psig lower than the setpoint requirement of >500 psig. 2PT-478 was one of three pressure instruments for the "B" steam generator which make up a two-ofthree logic for initiating a safety injection signal on low steam line pressure.

The event had no effect on the public health and safety as the two other channels were fully operational. 2PT-478 would still have initiated the required signal, but at a lower pressure than specified.

After the previous ICP 2.1 testing (September 8, 1982) the pressure instrument module was secured to the instrument rack with a thumb screw. It is believed that during this installation, the setpoint adjustment knob was bumped causing the setpoint misalignment.

The pressure instrument was tested satisfactorily, realigned, and returned to service on October 6, 1982.

This event has been discussed with the instrument technicians to emphasize the importance of using extreme care while working around sensitive equipment. Increased technician awareness should prevent occurrences of this type in the future.

The event is being reported as required by Technical Specification 15.6.9.2.B.1.