

932P EST FEB 17 72 PB401

Q NNB510 (AT 048NN106510) PD IPMAC8E NYK

0924P EST 02/17/72

ZCZC 214 XNT1180 NYNS KJ PD FAX NEW YORK NY 17 632P EST

JAMES P O'REILLY, DIR, DIVISION OF COMPLIANCE

REGION I US ATOMIC ENERGY COMM 970 BROAD ST NEWARK NJER 07107

BT

PURSUANT TO THE REQUIREMENTS OF PARAGRAPH 6.6.1. IN THE TECHNICAL SPECIFICATIONS ATTACHED AS APPENDIX A TO FACILITY OPERATING LICENSE NO. DPR-26 INDIAN POINT #2, PLEASE BE ADVISED THAT DURING PRESSURIZATION OF THE PRIMARY SYSTEM FOR HYDROTEST PURPOSES THE PRESSURE SURGED MOMENTARILY, ONCE ON FEBRUARY 16 AND ONCE ON FEBRUARY 17, TO APPROXIMATELY 650 PSIG FROM A LEVEL OF ABOUT 420

BF-12 (5-69)

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PSIG. ON FEBRUARY 16 THE COOLANT TEMPERATURE WAS 140 DEGREES F AND ON FEBRUARY 17 IT WAS 180 DEGREES F, WITH THE RESIDUAL HEAT REMOVAL SYSTEM IN OPERATION. IN BOTH CASES THE SURGES WERE TERMINATED IN LESS THAN A MINUTE BY OPERATOR ACTION. THERE WAS NO APPARENT DAMAGE TO ANY SYSTEM OR COMPONENT AS A RESULT OF THE PRESSURE TRANSIENTS NOR REASON TO EXPECT ANY. OUR ENGINEERING DEPARTMENT IS CONSIDERING THE FRACTURE TOUGHNESS ASPECTS DISCUSSED IN THE BASIS FOR SPECIFICATION 3.1B TO VERIFY THIS CONCLUSION. IN THE INTERIM

WE ARE CONTINUING OUR INVESTIGATION AS TO THE CAUSE OF AND MEANS TO PREVENT PRESSURE TRANSIENTS.

MR GLEN MADSON, COMPLIANCE DIVISION, WHO IS VISITING THE INDIAN POINT SITE TODAY HAS BEEN INFORMED OF THE ABOVE



Telegram

OCCURENCE.

WILLIAM E CALDWELL JR VICE PRES.

6.6.1 A DPR-26 2 16 17 650420 16 140 17 180 3.1B .

NNNN (0929P EST)