

WU INFOMASTER

PUB SER CO DN

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003 DENVER COLORADO FEBRUARY 17

ZIP 76012

E MORRIS HOWARD

REGION IV, REGULATORY OPERATION

NUCLEAR REGULATORY COMMISSION

611 RYAN PLAZA DR, SUITE 1000

ARLINGTON, TEXAS 76012

IDE

2776, LOSS OF ESSENTIAL 480 VOLT BUS NO. 2 CAUSED A TRIP OF THREE
HELIUM CIRCULATORS DUE TO CIRCULATOR BEARING WATER PROBLEMS.
SUBSEQUENT ANALYSIS COMPLETED ON 2-13-76 INDICATES THAT LOSS OF ONE
ESSENTIAL 480 VOLT BUS DURING POWER OPERATION COULD POTENTIALLY
CAUSE A TEMPORARY LOSS OF FORCED CIRCULATION. THIS PROBLEM HAS BEEN
IDENTIFIED AS ABNORMAL OCCURRENCE 76/05 PER FORT ST. VRAIN TECHNICAL
SPECIFICATIONS, SECTION 2.1, PAR. F.

H. W. HILLYARD, JR.

FORT ST. VRAIN NUCLEAR GENERATING STATION

PUBLIC SERVICE COMPANY OF COLORADO

550 FIFTEENTH STREET, DENVER, COLO 80202

ACCEPTED

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