

TERRY CORPORATION

AMBERTON ROAD • WINDSOR, CONNECTICUT U.S.
A SUBSIDIARY OF INGERSOLL-RAND

REPORT NO.

9

REPORT OF POTENTIAL SAFETY HAZARD, 10CFR21 (PART 21 OF TITLE 10 OF THE CODE OF FEDERAL REGULATION)

TO: DIR. OF ENG. D. R. Morrow FILE NO. F-38170 LF
MGR.-NUCL. PROD. H. Sirois SER. NO. See attached
UTIL. MKT. MGR. K. Fahrbach TYPE GS, CCS & ZS-4
VP-QUAL. ASSUR. R. Neeld REF. General Electric
SERVICE MGR. R. Theroux DATED 12-27-77

PREPARED BY R. Hebert DATE 12-27-77

PIECE NO. _____ DRAWING NO. _____ REV. _____

PART NAME EGM Control Box QUAN. _____

DESCRIPTION OF POTENTIAL SAFETY HAZARD OR NON-COMPLIANCE: On "quick start" units
units furnished with electronic governors and ramp generators, a standard
"high gain" EGM control box is needed for quick response to speed feed-
back in order to prevent overspeed on start-up and possible overspeed
trip. Some units were sold with a "degained" EGM box that were later
retrofitted with ramp generators. Other units may have been sold with
"degained" EGM box and ramp generator. Either case should now have
standard "high gain" EGM box.

ENGINEERING EVALUATION & RECOMMENDATION: Does not constitute a reportable safety
hazard.

The customer & Terry are in the process of resolving this problem.
Originally, Terry provided control components to the customer's specifi-
cations. Modifications were made to the components, also per customer
instruction.

Engineering will analyze the control system net work in (Continued)

APPROVED BY DIR. OF ENG.: D. R. Morrow DATE: 1/5/78

THIS DEFECT OR NON-COMPLIANCE -

CONSTITUTES A SAFETY HAZARD AND REQUIRES THAT A REPORT BE PREPARED BY NAME:

DATE: _____

NO DOES NOT CONSTITUTE A SAFETY HAZARD AND DOES NOT REQUIRE ANY FURTHER REPORTING.

APPROVED BY/TITLE: M. S. McMillan President DATE: 1-5-78

RETURN TO DIRECTOR OF ENGINEERING:

EER - Continued:

cooperation with the Customer, to work out a satisfactory retrofit kit where required.