

Part 21 (PAR)

Event # 51643

Rep Org: FISHER CONTROLS INTERNATIONAL	Notification Date / Time: 01/08/2016 16:25 (EST)
Supplier: FISHER CONTROLS INTERNATIONAL	Event Date / Time: 11/11/2015 (CST)
	Last Modification: 01/08/2016
Region: 3	Docket #:
City: MARSHALLTOWN	Agreement State: Yes
County:	License #:
State: IA	
NRC Notified by: GEORGE BAITINGER	Notifications: ANTHONY DIMITRIADIS R1DO
HQ Ops Officer: JEFF ROTTON	ANTHONY MASTERS R2DO
Emergency Class: NON EMERGENCY	KARLA STOEDTER R3DO
10 CFR Section:	VIVIAN CAMPBELL R4DO
21.21(a)(2) INTERIM EVAL OF DEVIATION	PART 21/50.55 REACTORS EMAIL

PART 21 - COMMERCIAL GRADE CAP SCREWS PROVIDED WITH SAFETY RELATED FISHER TYPE 3570 POSITIONERS

The following information was provided by the reporting organization via fax:

"Pursuant to 10 CFR 21.21(a)(2), Fisher Controls International LLC ('Fisher') is providing required written interim notification of a failure to comply concerning Type 3570 positioners when provided as safety-related equipment.

"On November 11, 2015, Fisher became aware of an issue with the dedication of a Type 3570 positioner. When replacement Type 3570 positioners are ordered, the two cap screws (SAE J429 Grade 5 cap screws/size 3/8-16x1.5) used for mounting the positioner to the actuator cylinder are also included. It was not clearly communicated to the end user that these mounting cap screws are included with the positioner. Further, the dedication plan only addresses the 3570 positioner and does not include dedication of the mounting cap screws.

"As a result, these cap screws had not been dedicated on any safety-related Type 3570 positioner orders. There is no reason to believe any of the cap screws supplied were defective, only that they were not dedicated and were therefore supplied as commercial grade items. There have been no reported failures of the cap screws in question.

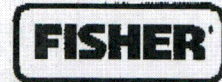
"An extent-of-condition investigation is underway to identify all potentially affected bolt-on accessories. Any identified affected products will be reported per the requirements of 10 CFR 21.21 (b). This extent-of-condition review is expected to be completed by January 29, 2016.

"Corrective Action 1791 has been opened to document corrective actions taken to prevent reoccurrence.

IE19
NRR

"Should there be any further questions concerning this matter, please contact Benjamin Ahrens, Manager, Quality by email at Benjamin.Ahrens@Emerson.com or via phone at 641-754-2249.

Individual informing the NRC: Chad Engle, Director, Nuclear Business Unit, Fisher Controls International LLC, phone (641) 754-3011.



Facsimile

301 South First Ave
Marshalltown, IA 50158

T 641-754-3011
F 641-754-2830

To: NRC Operations Center - Attn: Bill Huffman
Fax: 301-816-5151
From: George Baitinger, Emerson Process Management
Date: 1/8/2016
Pages: 3
(Incl cover)

Attachment: Fisher Information Notice -- (FIN) 2015-03

For technical questions please contact George Baitinger at (641) 754-2026.



Fisher Controls International LLC
301 South First Ave.
P.O. Box 190
Marshalltown, Iowa 50158-0190
USA
T (641) 754-3011
F (641) 754-2830

January 8, 2016

To Whom It May Concern:

Attached is a Fisher Interim Report – Type 3570 Mounting Bolt Dedication.

Emerson Process Management – Fisher Valves complies with the reporting requirements of 10 CFR Part 21 Section 21.21 (b) and 10 CFR Part 50.55 (e) by informing the U.S. Nuclear Regulatory Commission Licensees or Purchaser of deviations or failures to comply.

Please review the attached Interim Report. If you have questions, please contact the following:

Benjamin Ahrens
Manger, Quality
Phone - 641-754-2249 or email – Benjamin.Ahrens@Emerson.Com

A handwritten signature in cursive script, appearing to read "George Baitinger".

George Baitinger
Director Quality Americas
Fisher Controls International LLC
Attachments





Fisher Controls International LLC
301 South First Ave
P.O. Box 190
Marshalltown, Iowa 50158-0190
USA
T (641) 754-3011
F (641) 754-2830

January 8, 2016

U.S. Nuclear Regulatory Commission
Attn: Document Control Desk

Subject: Fisher Controls 10CFR21 Interim Report
Type 3570 Mounting Bolt Dedication

Dear Sir or Madam:

Pursuant to 10 CFR 21.21(a)(2), Fisher Controls International LLC ("Fisher") is providing required written interim notification of a failure to comply concerning Type 3570 positioners when provided as safety-related equipment.

On November 11, 2015, Fisher became aware of an issue with the dedication of a Type 3570 positioner. When replacement Type 3570 positioners are ordered, the two cap screws (SAE J429 Grade 5 cap screws/size 3/8-16x1.5) used for mounting the positioner to the actuator cylinder are also included. It was not clearly communicated to the end user that these mounting cap screws are included with the positioner. Further, the dedication plan only addresses the 3570 positioner and does not include dedication of the mounting cap screws.

As a result, these cap screws had not been dedicated on any safety-related Type 3570 positioner orders. There is no reason to believe any of the cap screws supplied were defective, only that they were not dedicated and were therefore supplied as commercial grade items. There have been no reported failures of the cap screws in question.

An extent-of-condition investigation is underway to identify all potentially affected bolt-on accessories. Any identified affected products will be reported per the requirements of 10 CFR 21.21(b). This extent-of-condition review is expected to be completed by January 29, 2016.

Corrective Action 1791 has been opened to document corrective actions taken to prevent reoccurrence.

Should there be any further questions concerning this matter, please contact Benjamin Ahrens, Manager, Quality by email at Benjamin.Ahrens@Emerson.com or via phone at 641-754-2249.

Regards,

A handwritten signature in cursive script that reads "Chad Engle".

Chad Engle
Director, Nuclear Business Unit