

General Information or Other (PAR)

UPDATE

Event # 36263

Rep Org: SWAGELOK COMPANY	Notification Date / Time: 10/06/1999 09:48 (EDT)
Supplier: SWAGELOK COMPANY	Event Date / Time: 10/04/1999 (EDT)
	Last Modification: 12/17/1999
Region: 3	Docket #:
City: Solon	Agreement State: No
County:	License #:
State: OH	
NRC Notified by: BRUCE FLUSCHE (Fax)	Notifications: JOHN KINNEMAN R1
HQ Ops Officer: LEIGH TROCINE	BRIAN BONSER R2
Emergency Class: NON EMERGENCY	JOHN JACOBSON R3
10 CFR Section:	KRISS KENNEDY R4
21.21 UNSPECIFIED PARAGRAPH	VERN HODGE NRR

POSSIBLE 10-CFR-PART-21 REPORT REGARDING A POSSIBLE DEFECT IN A SWAGELOK TUBE FITTING

The following text is a portion of a facsimile submitted by Swagelok Company:

"This is a preliminary notification of a possible defect in a Swagelok tube fitting, part number SS-400-3-4TTM, male branch tee. A drawing of the part is included with this notification. We are also notifying each of the involved utilities."

"We became aware of this on October 4, 1999."

"The defect is a crack in the seat of the fitting. We are continuing our analysis of the part and will provide further details in accordance with NRC timetables."

"[The] following are the six utilities to whom we have sold these parts:

Georgia Power [Company], Plant Vogtle, ... , 10 pcs. ... [;]
 Duke Power Company, Oconee Nuclear Station, ... , 100 pcs. ... [;]
 Arizona Public Service Co., Palo Verde Nuclear Generating Station, ... , 15 pcs. ... [;]
 North Atlantic Energy Service Co., ... , Seabrook Station, ... , 10 pcs. ... [;]
 Virginia Power, Surry Power Station, ... , 3 pcs. ... [; and]
 Omaha Public Power District, Ft. Calhoun Nuclear Station, ... , 10 Pcs."

(Call the NRC operations officer for Swagelok contact information.)

*** UPDATE AT 1553 EST ON 11/04/99 FROM BRUCE FLUSCHE TO S. SANDIN ***

The following information was received via fax:

"We are writing further to our preliminary notification on October 6, 1999, about a possible defect in a Swagelok tube fitting, part number SS-400-3-4TTM, male branch tee.

PDR PT21

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"The utilities to whom we have sold this are repeated in the appendix to this letter.

"As we reported earlier, the defect is a crack in the seat of the fitting. This crack resulted from overheating during the resistive type heated forging process; it was not a defect in the raw material. The estimated per cent of forgings that have this condition is less than 0.03%.

"This forging was processed in December of 1996. Since the middle of 1998 we have required liquid penetrant testing on all resistive type heated forgings.

"If there are any questions, please do not hesitate to contact us."

The NRC operations officer notified the R1DO (Mohamed Shanbaky), R2DO (Pierce Skinner), R3DO (James Creed), and R4DO (Claude Johnson). This report was also faxed to NRR Part 21 (Vern Hodge).

***** UPDATE AT 0934 ON 12/17/99 FROM BRUCE FLUSCHE TO TROCINE *****

The following text is a portion of a facsimile submitted by Swagelok Company:

"Further to our notice of November 18, 1999, on Swagelok part number SS-400-3-4TTM, we are providing further information. As earlier reported the licensee below was not notified:

Florida Power and Light
PO. #00029212
5 pcs. SS-400-3-4TTM
Product ID. R17KLO5O9B"

"The reason for the lack of notification was that the certification had not been entered into our database. The associate responsible for entering the certifications is no longer with Swagelok, and we have scheduled an audit of our database for the time period from June 1997 through July 1999, as we believe this is the time period that most needs to be scrutinized."

"Whether further review of the database is necessary will be determined on the findings of this audit."

The NRC operations officer notified the R1DO (Ruland), R2DO (Boland), R3DO (Gardner), and R4DO (Harrell). This report was also faxed to NRR Part 21 (Vern Hodge).

Swagelok®

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FACSIMILE COVER SHEET

36263
UPDATE

Date: December 17, 1999
To: Document Control Desk
Nuclear Regulatory Commission
From: Bruce Flusche
Total Pages: 2
Subject: Failure to Comply Follow-up