



WHITING CORPORATION

26000 Whiting Way • Monee, IL 60449-8060 • (708) 587-2000 • FAX: (708) 587-2001 • www.whitingcorp.com

301-816-5151

February 12, 2003

Nuclear Regulatory Commission
USNRC
Washington, D. C. 20555

Re: Director Office of Inspection & Enforcement
Reference: 10 CFR 21 Notification dated 1/29/2003

Dear Director:

This is a follow up notice related to our previously reported 10 CFR 21 dated 1/29/2003. As a result of the ongoing investigation and resolution of the previous notice, we have identified 5 cranes that utilize a hoist configuration that does not match the description contained in the previous notice.

Site	Bridge SN	Trolley SN
Indian Point (thought to be Unit 1)-Screen Handling-main hoist	8198	8198
Neb. Public Power- Cooper Nuclear Station-Reactor Room-aux hoist	9976	10630
WPPSS-Hanford # 2-Reactor Room-aux hoist	10541	10541
Entergy Nuclear-Vermont Yankee-Reactor Room-aux hoist	9975	10680
Dominion Nuclear Connecticut-North East Utilities-Millstone (Believed to be Unit 1 in Waterford)-Reactor Room-aux hoist	9655	10727

We have or are attempting to contact these customers directly to notify them of this circumstance. These are the only additionally impacted customers we have identified. These were special hoist arrangements using a # 10 hoist unit (gearcase) as opposed to the previously identified # 25 hoist unit.

The hoist units identified above are to be limited to 20% of rated capacity to prevent compromising design factors, until such time as the units can be upgraded.

Questions or concerns by crane owners should be addressed to:
whiting-nuclear@whitingcorp.com

Please provide the following information with any requests:
Customer Name, contact person, e-mail address, telephone #, crane serial #, date of next scheduled outage.

If there are any further questions on the part of your regulatory agency please contact me at
fteggelaar@whitingcorp.com.

Respectfully,


Fredrick P. Teggelaar

IE19

General Information or Other (GEN)

Event # 39545

Rep Org: WHITING CORPORATION	Notification Date / Time: 01/29/2003 14:47 (EST)
Licensee:	Event Date / Time: 01/29/2003 (CST)
	Last Modification: 02/12/2003
Region: 3	Docket #:
City: MONEE	Agreement State: Yes
County:	License #:
State: IL	
NRC Notified by: FREDERICK TEGGELAAR	Notifications: KENNETH RIEMER R3
HQ Ops Officer: GERRY WAIG	J. BRADLEY FEWELL R1
Emergency Class: NON EMERGENCY	KERRY LANDIS R2
10 CFR Section:	WILLIAM JONES R4
21.21 UNSPECIFIED PARAGRAPH	TERRY REIS NRR
	JOHN HICKEY MNSS
	FRED BROWN (email) NMSS

10 CFR 21 NOTIFICATION - WHITING CORPORATION

"This notice is being sent within the two day period to inform you of a safety concern related to Whiting cranes sold to utility companies prior to 1980. The problem was identified through engineering analysis. We are not aware of any failures.

"The concern is specific to the Whiting #25 Hoist Unit (Gear Case). One or possibly two internal support bolts in this assembly may be significantly over-stressed.

"The exact extent of the over-stressed condition can only be determined by individual analysis of each hoist in question; however, based on findings, a 50% reduction in rated hoist capacity of the effected cranes will allow for continued use of the cranes without compromising design safety factors. This limitation should be enforced until the over-stressed bolts have been replaced or analysis shows that an over-stressed condition does not exist.

"Crane owners should contact us at Whiting-Nuclear@WhitingCorp.com and provide the following information; customer name, contact person, email address, telephone number, crane serial number and date of next scheduled outage.

"I trust you find that the notification provided is satisfactory and in compliance with 10 CFR 21 reporting requirements. If you have any questions, please do not hesitate to contact me at fteggelaar@whitingcorp.com."

*** UPDATE ON 2/12/03 @ 1617 BY TEGGELAAR (fax) TO GOULD ***

This is a follow up notice related to our previously reported 10 GFR 21 dated 1/29/2003. As a result of the ongoing investigation and resolution of the previous notice, we have identified 5 cranes that utilize a hoist configuration that does not match the description contained in the previous notice.

General Information or Other (GEN)

Event # 39545

These cranes are at the following facilities:

- Indian Point (thought to be Unit 1)
- Cooper Nuclear Station
- WPPSS-Hanford #2
- Vermont Yankee
- Millstone (Believed to be Unit 1)

They have or are attempting to contact these customers directly to notify them of this circumstance. These are the only additionally impacted customers we have identified. These were special hoist arrangements using a # 10 hoist unit (gearcase) as opposed to the previously identified #25 hoist unit.

The hoist units identified above are to be limited to 20% of rated capacity to prevent compromising design factors, until such time as the Units can be upgraded.

Notified R1(Meyer), R2(Lesser), R3(Burgess), R4(Marschall), NRR(Foster), NRR(Zwolinski)
