

Cardinal

INDUSTRIAL PRODUCTS

Nuclear Division of B&G Manufacturing Company, Inc.

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(702) 739-1966 • Fax (702) 739-1960

September 12, 1995

QAM-95-070

Document Control Desk
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Reference: 10 CFR, Part 21 Notification
Event Number 29257
QAM 95-065

Subject: Interim Report; Supplemental Results

To Whom It May Concern:


This letter provides you notification that B&G Manufacturing Co., Inc.'s Cardinal Industrial Products Division (CIP) has identified an additional defective lot of $\frac{3}{8}$ -16x1 $\frac{1}{2}$ " Hex Capscrews ASTM-A-193 Grade B7 (Lot # 09157, Heat # CK-256, and head markings B7, C, TS1), from which orders were processed and sold to customers by Cardinal Industrial Products, L.P., the entity from which B&G earlier this year purchased certain assets, including the name.

Attachment 1 to this report identifies all of the customers who, based on the records CIP acquired from the prior owner, received these suspect fasteners that could possibly create a safety hazard. All of these customers received these fasteners from the prior owner, and we have notified the prior owner of this situation. The customers will be notified of this defect by CIP as a service to its current customers and will be instructed to evaluate this condition in accordance with 10 CFR Part 21, paragraphs 21.21 (a) (1) (ii) and (b) (1).

CIP is continuing the investigation and will provide a complete report to the NRC as explained in our previous correspondence.

Should you have any questions concerning this issue, please contact me at (702) 739-1966.

Sincerely,



David Z. Hathcock
Quality Assurance Manager

Encl: Attachment 1
cc: NRC file

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PDR ADDCK 05000334
S PDR

Conf# 2414 740 662

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3/8-16 x 1 1/2"			10 CFR PART 21 NOTIFICATION LIST					
Material lot# 509157								
CUSTOMER	CUSTOMER P.O.#	C.I. #	DESCRIPTION	QTY.	SHIP DATE	HEAD MRKNG	ORDER STATUS	WHOM TO NOTIFY
Maine Yankee AT. PWR. Baily PT.-Ferry RD Wiscasset, ME 04578	9403067	54898-5	3/8-16x 1 1/2" SA193 B7 Heavy Hex Bolts	80	10/24/94	B7, C TS1	Nuclear	Maine Yankee Baily PT-Ferry RD Wiscasset, ME 04578 QA Management
Vermont Yankee Power Corporation Governor Hunt Road Vernon, VT 05354	92-02772-13	53345-1	3/8-16 X 1 1/2" A193-92 B7 Hex Head Bolts	27	2/4/94	B7, C TS1	Nuclear	Vermont Yankee Power Corporation Governor Hunt Road Vernon, VT 05354 Attn: QA Manager
Arkansas Nuclear One S. of JCT. of HWY 64W and 333 south Russellville, AR 72801	932232	51960-5	3/8-16x 1 1/2 A193 B7 Hex Head Capscrew	45	6/11/93	B7, C TS1	Nuclear	Entergy Operations Inc. Arkansas Nuclear One RT. 3 Box 137G S. JCT of HWY US 64 west and Ark. 333 South Russellville, AR 72801 Attn: Manager Industry Events
Arkansas Nuclear One S. of JCT. of HWY 64W and 333 south Russellville, AR 72801	PO941728	53641-1	3/8-16x 1 1/2" A193-86 B7 Hex Head Capscrew	30	4/4/94	B7, C TS1	Nuclear	Entergy Operations Inc. Arkansas Nuclear One RT. 3 Box 137G S. JCT of HWY US 64 west and Ark. 333 South Russellville, AR 72801 Attn: Manager Industry Events

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CUSTOMER	CUSTOMER	C.I. #	DESCRIPTION	QTY.	SHIP	HEAD	ORDER	WHOM TO
	P.O.#				DATE	MRKNG	STATUS	NOTIFY
Arkansas Nuclear One	940582	53391-2	3/8-16x 1 1/2"	136	2/11/94	B7, C	Nuclear	Entergy Operations Inc.
S. of JCT. of HWY 64W			SA193 B7 Hex			TS1		Arkansas Nuclear One
and 333 south			Head Capscrew					RT. 3 Box 137G S. JCT
Russellville, AR 72801								of HWY US 64 west and
								Ark. 333 South
								Russellville, AR 72801
								Attn: Manager Industry
								Events
Central receiving whse.	950368	55614-1	3/8-16x 1 1/2"	35	2/3/95	B7, C	Nuclear	Entergy Operations Inc.
Arkansas Nuclear One			SA193-87 B7 Hex			TS1		Arkansas Nuclear One
S. of JCT. of HWY 64W			Head Capscrew					RT. 3 Box 137G S. JCT
and 333 south								of HWY US 64 west and
Russellville, AR 72801								Ark. 333 South
Attn: receiving								Russellville, AR 72801
supervisor								Attn: Manager Industry
								Events
Virginia Power strm 8500	CNT 438444	52408-1	3/8-16 x 1 1/2"	200	8/6/93	B7, C	Nuclear	Virginia Power
North Anna Pwr. Sta.			SA193 B7 Hex			TS1		Innsbrook Tech Center
Warehouse 5, RTE 700			Head Capscrew					5000 Dominion Blvd.
Mineral, VA 23117								Glen Allen, VA 23060
								Attn: Manager Nuclear
								Licensing Programs
Diablo Canyon Pwr. Plt.	65628	52559-6	3/8-16 x 1 1/2"	485	9/30/93	B7, C	Nuclear	Pacific Gas & Elec
9 Miles N.W. of avila			SA193 B7 Hex			TS1		Diablo Canyon Pwr. Plt.
Beach			Head Capscrew					P.O. Box 56
Avila Beach, CA 93424								Avila Beach, CA 93424
								Attn: QA Manager

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3/8-16 X 1 1/2								
Material lot# 509157								
CUSTOMER	CUSTOMER	C.I. #	DESCRIPTION	QTY.	SHIP	HEAD	ORDER	WHOM TO
	P.O.#				DATE	MRKNG	STATUS	NOTIFY
Houston Light & Power	QS0002198	51908-1	3/8-16x 1 1/2"	10	5/13/93	B7, C	Nuclear	Houston Light & Power
So. Texas Etc. Gen Sta.			SA193-82 B7			TS1		So. Texas Etc. Gen Sta.
8 MI. W. of Wadsworth			Hex Head					8 MI. W. of Wadsworth
on FM521			Capscrew					on FM521
Matog Orda County								Matogorda County
Texas 77483								Texas 77483
								Attn: QA Manager
Houston Light & Power	QS0005166	54647-1	3/8-16x 1 1/2"	15	9/21/94	B7, C	Nuclear	Houston Light & Power
So. Texas Etc. Gen Sta.			SA193 B7			TS1		So. Texas Etc. Gen Sta.
8 MI. W. of Wadsworth			Heavy Hex Bolts			2 inside		8 MI. W. of Wadsworth
on FM521						a box		on FM521
Matogorda County								Matogorda County
Texas 77483								Texas 77483
								Attn: QA Manager
WPPSS	231605	51823-6	3/8-16 x 1 1/2"	100	5/6/93	B7, C	Nuclear	WPPSS
WNP-2 OPS WHS			SA193 B7 Hex			TS1		P.O. Box 968
Complex, Whse #1			Capscrew					Richland, WA 99352-0968
North Power plant loop								Attn: Adderley I.E.
Richland, WA 99352								
GPU Nuclear Corp.	0431969	52072-20	3/8-16 x 1 1/2"	500	7/15/93	B7, C	Nuclear	GPU Nuclear Corp.
TMI Nuclear Gen. Sta.			A/SA 193 B7			TS1		TMI Nuclear Gen. Sta.
Attn of: Whse #1			Hex Capscrew					Attn of: Whse #1
Route 441 south								Route 441 south
P.O. Box 480								P.O. Box 480
Middletown								Middletown
PA 17057-0000								PA 17057-0000

3/8-16 X 1 1/2		10 CFR PART 21 NOTIFICATION LIST						
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CUSTOMER	CUSTOMER	C.I. #	DESCRIPTION	QTY.	SHIP DATE	HEAD MRKNG	ORDER STATUS	WHOM TO NOTIFY
	P.O.#							
Tennessee Valley Auth.	92NMB-	51154-1	3/8-16 x 1 1/2"	50	3/10/93	B7, C	Nuclear	TVA Nuclear Plant
Browns Ferry Nuc. Plt.	45217B		SA193 B7 Hex			TS1		Nuclear Licensing and
Power Storeroom	RD-34424C		Capscrews					Regulatory Affairs
B.F. Project								101 Market Street
Near Athens, AL 35611								Chattanooga, TN
								37402-2801
								Attn: Manager Tech.
								Licensing Services
								LP 5N156B
Tennessee Valley Auth.	Ref#1006763	53127-2	3/8-16 x 1 1/2"	50	12/17/93	B7, C	Nuclear	TVA Nuclear Plant
Browns Ferry Nuc. Plt.	P-92NMB-		SA193 B7 Hex			TS1		Nuclear Licensing and
Power Storeroom	45217B		Head Bolts					Regulatory Affairs
B.F. Project								101 Market Street
Near Athens, AL 35611								Chattanooga, TN
								37402-2801
								Attn: Manager Tech.
								Licensing Services