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 STN-50-530 Palo Verde Nuclear Station, Unit 3, Arizona Publi 05000530

AUTH.NAME AUTHOR AFFILIATION
 KARNER,D.B. Arizona Nuclear Power Project (formerly Arizona Public Serv
 RECIP.NAME RECIPIENT AFFILIATION
 Document Control Branch (Document Control Desk)

SUBJECT: Responds to NRC Bulletin 87-002,Suppls 1 & 2, "Fastener
 Testing to Determine Conformance,"

DISTRIBUTION CODE: IE57D COPIES RECEIVED:LTR 1 ENCL 1 SIZE: 19
 TITLE: 87-02 & 87-02 Supplement,Fastener Testing to Determine Conformance w/

NOTES:Standardized plant. 05000528
 Standardized plant. 05000529
 Standardized plant. 05000530

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Arizona Nuclear Power Project

P.O. BOX 52034 • PHOENIX, ARIZONA 85072-2034

161-01185-DBK/JMQ

July 22, 1988

Docket Nos. STN 50-528/529/530

Document Control Desk
U. S. Nuclear Regulatory Commission
Mail Station P1-137
Washington, D.C. 20555

Reference: a) NRC Bulletin 87-02; Supplement 1 "Fastener Testing to Determine Conformance with Applicable Material Specifications" dated April 22, 1988, to all holders of Operating Licenses and Construction permits.
b) NRC Bulletin 87-02; Supplement 2 "Fastener Testing to Determine Conformance with Applicable Material Specifications" dated June 10, 1988, to all holders of Operating Licenses and Construction permits.

Dear Sirs:

Subject: Palo Verde Nuclear Generating Station (PVNGS)
Units 1, 2 and 3
NRC Bulletin 87-02 Supplement 1 and Supplement 2
"Fastener Testing to Determine Conformance with
Applicable Material Specifications."
File: 88-055-026

The response to Supplement 1 and 2 is provided in Attachments 1, 2, 3 and 4. Please note that these attachments are all inclusive and are therefore not restricted to the 1/4" ferrous fastener and greater diameter or the 10 year (safety-related) and 5 year (non-safety-related) time periods requested in the Supplements.

Attachment 1 is a listing of vendors who may have been requested to supply safety related fasteners. Attachment 2 is a listing of original equipment/component suppliers who may have supplied equipment/component with fasteners and may have supplied replacement fasteners. Attachment 3 is a listing of vendors who may have been requested to supply non-safety-related fasteners. Attachment 4 is a listing of original equipment suppliers who may have supplied equipment with fasteners and may have supplied replacement fasteners.

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PDR ADQCK 05000528
Q PDC

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11

161-01185-DBK/JMQ
July 22, 1988

If you have any questions please contact Mr. A. C. Rogers of my staff.

Very truly yours,



D. B. Karner
Executive Vice President
Project Director

DBK/JMQ/dlm
Attachment

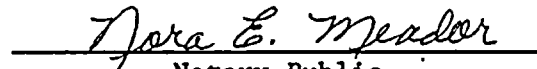
cc: J. B. Martin (all w/a)
M. J. Davis
A. C. Gehr
T. J. Polich

STATE OF ARIZONA)
) ss.
COUNTY OF MARICOPA)

I, Donald B. Karner, represent that I am Executive Vice President Project Director of Arizona Nuclear Power Project, that the foregoing document has been signed by me on behalf of Arizona Public Service Company with full authority to do so, that I have read such document and know its contents, and that to the best of my knowledge and belief, the statements made therein are true.


Donald B. Karner

Sworn to before me this 22 day of July, 1988.


Notary Public

My Commission Expires:
My Commission Expires April 6, 1991

ATTACHMENT 1

SAFETY-RELATED FASTENER SUPPLIERS

A & G Engineering
4640 La Palma Avenue
Anaheim, CA 92807

Allied Nut & Bolt
520 Hertzog Blvd.
Box 670
King of Prussia, PA 19406

Ametek-Straza
790 Greenfield Dr.
El Cajon, CA 92022

Anchor Darling Industries
1880 West Pen Rd.
Hatfield, PA 19440

Anchor Darling Valve Co.
701 First Street
Williamsport, PA 17701

Basic Engineers
7th & Blaw Avenue
Pittsburgh, PA 15238

Cal Pacific Fabricating Co.
5103 Paramount Blvd.
Pico Rivera, CA 90660

Cardinal Industrial Products
3873 W. Oquendo Rd.
Las Vegas, NV 89118

Columbia Specialty Inc.
16209 Minnestoa Avenue
Paramount, CA 90723

Corner & Lada Co., Inc.
1341 Elmwood Avenue
Cranston, RI 02910

Copperstate Bolt and Nut Co.
3637 North 34th Avenue
Phoenix, AZ 85017

Drillco Devices
10-10 Thirty-Fifth Ave.
Long Island, NY 11106

Fairchild Products
34 North 45th Avenue
Phoenix, AZ 85043

Grinnell Corp.
618 Airport Road
Oceanside, CA 92054

Gulfalloy, Inc.
7220 North Loop East
Houston, TX 77028

Guyon Alloys, Inc.
3400 Rogerdale Road
Houston, TX 77042

Hardware Specialties
4875 Thirty-Sixth St.
Long Island, NY 11101

Hilti Industries
4115 S. 100th E. Ave.
Tulsa, OK 74145

Hub, Inc.
2146 Flinstone Dr.
Tucker, GA 30084

Liberty Equipment and Supply Co.
620 E. Bruneau
Kennewick, WA 99336

Lone Star Screw Co.
P. O. Box 1393
Houston, TX 77001

NPS Industries, Inc.
10420 Metric Blvd.
Austin, TX 78758

Power & Engineered Products
151 & 157 Helen St.
S. Plainfield, NJ 07080

Precision Nuclear Products
2105 Donley Drive Ste. 104
Austin, TX 78758

ATTACHMENT 1

SAFETY-RELATED FASTENERS SUPPLIERS
(Continued)

Pressure Vessel Nuclear Steel Inc.
460 Hillside Avenue
Hillside, NJ 07205

Public Service Co. of Indiana
P. O. Box 190
New Washington, IN 47162

Southern Bolt & Fastener
P. O. Box 7196
Shreveport, LA 71107

Southwest Fabricating & Welding Co., Inc.
7525 Sherman St.
P. O. Box 9449
Houston, TX 77261-9449

Texas Bolt Co.
3233 W. 11th St.
Houston, TX 77008

Tioga Pipe Supply Co.
2450 Wheatsheaf Lane
Philadelphia, PA 19137

ATTACHMENT 2

SAFETY-RELATED ORIGINAL EQUIPMENT/COMPONENT SUPPLIERS

APV Gaulin, Inc.
44 Garden St.
Everett, MA 02149

Allis Chalmers Corp.
American Air Filter Co. Div.
215 Central Avenue
Louisville, KY 40277

Atwood & Morrill Co., Inc.
285 Canal St.
Salem, MA 01970

BBC Brown Boveri, Inc.
201 Hickman Drive
Sanford, FL 32772-19778

Bergen Patterson
34 Moulton St.
Larconia, NH 03246

Bingham International, Inc.
2800 N. W. Front Avenue
Portland, OR 97210

Borg-Warner Industrial Products
7500 Tyrone Avenue
Van Nuys, CA 91409

Brownyard Structural Steel
7815 East Compton Blvd.
Paramount, CA 90723

Byron Jackson Pumps
2300 East Vernon Avenue
Vernon, CA 90058

CVI, Inc.
4200 Lyman Court
Hilliard, OH 43026

Carrier Corp.
P. O. Box 4808, Carrier Parkway
Syracuse, NY 13221

Cimcorp, Inc.
899 W. Highway 96
St. Paul, MN 55112

Combustion Engineering
1000 Prospect Hill Road
Windsor, CT 06095-0500

Comsip, Inc.
Custom Line Division
1418 East Linden Avenue
Linden, NJ 07036

Comsip, Inc. Division of
Delphi Systems
3030 Red Hat Lane
Whittier, CA 90601

Conax Buffalo Corp.
2300 Walden Avenue
Buffalo, NY 14225

Control Components, Inc.
22591 Avienda Empress
Santa Margarita, CA 92688

Corner & Lada Co.
1341 Elmwood Avenue
Cranston, RI 02910

Crosby Valve & Gage Co.
43 Kindrick St.
Wrentham, MA 02903

Dresser Industries
P. O. Box 1430
Alexandria, LA 71301

Ederer, Inc.
2925 First Ave. South
Seattle, WA 98124

Enerfab Co.
Gishopric Co.
4955 Spring Grove Ave.
Cincinnati, OH 45232

Energy Services Group of
Cooper Industries
134 Lincoln Avenue
Grove City, PA 16127

ATTACHMENT 2

SAFETY-RELATED ORIGINAL EQUIPMENT/COMPONENT SUPPLIERS

(Continued)

Farwell & Hendricks, Inc.
1000 Ford Circle
Milford, OH 45150

Fisher Controls Co.
Governor Road & Olive St.
Marshalltown, Iowa 50158

General Electric
175 Curtner Avenue
San Jose, CA 95125
and

6901 Elmwood Avenue
Philadelphia, PA 19142

General Electric
5035 Peachtree Ind. Blvd.
Chamblee, GA

Greer Hydraulics
6500 E. Slauson Ave.
Commerce, CA 90040

Guyon Alloys
3400 Rogerdale Road
Houston, TX 77042

Henry Pratt Co.
Amstead Industries
900 South Depot Avenue
Dixon, IL 61021

Henry Vogt Machine Co.
1000 W. Ormsby Ave.
Louisville, KY 40210

ITT Engineered Valves
33 Centerville Road
Lancaster, PA 17603

ITT Grinnell
621 Dana & Page Ave.
Warren, OH 44481

Ingersoll-Rand Co.
942 Memorial Parkway
Phillipsburg, NJ 08865

Jamesbury Corp.
640 Lincoln St.
Worcester, MA 01605

Johnston Pump
2601 E. 34th St.
Chattanooga, TN 37407

Joy Manufacturing
338 S. Broadway
New Philadelphia, OH 44663

Limitorque Corp.
5114 Woodall Road
Lynchburg, VA 24506

Marathon Steel Co.
420 S. 19th Avenue
Phoenix, AZ 85005

NUTECH
145 Martinvale Lane
San Jose, CA 95119

Nutherm International
501 W. Eleventh St.
Mt. Vernon, IL 62864

Pacific Scientific
1346 S. State College Blvd.
Anaheim, CA 92803

Pacific Valves
3201 Walnut Ave.
Long Beach, CA 90807

Paul Munroe Entertech
1734 W. Sequoia Ave.
Orange, CA 92668

Posi Seal International Co.
Route 49 & U. S. 95
N. Stonington, CT 06395

Presray Corp.
159 Charles Coleman Blvd.
Pawling, NY 12564-1193

ATTACHMENT 2

SAFETY-RELATED ORIGINAL EQUIPMENT/COMPONENT SUPPLIERS

(Continued)

Pullman Power
14507 Paramount
Paramount, CA 14507
and
3308 Peach Road
Williamsport, PA 17701

Qualified Equipment & Services (Q.E.S.)
1616 S. Edward St.
Tempe, AZ 82581

Quality Controlled Rebuilders
E. 4104 Boone Ave.
Spokane, WA 99202

Reliance Electric
(Cleveland Serv. Center)
4950 East 49th St.
Cleveland, OH 44125

Reliance Electric Co.
Rt. #2 P. O. Box 560
Kings Mountain, NC 28086

Rockwell International
1900 South Saunders St.
Raleigh, NC 27603

Rosemount, Inc.
12001 Technology Dr.
Eden Prairie, MN 55344

Rotork Corp.
19 Jet View Drive
Rochester, NY 14624

Ruskin Manufacturing Co.
Box #129
Grandview, MO 64030

Stanley Structures
3119 E. Madison Avenue
Phoenix, AZ 85505

Superstrut
802 Eisenhower Dr. North
Goshen, IN 46526

Unistrut
35005 Michigan Ave. West
Wayne, MI 48184

Valcor Engineering Corp. Inc.
2 Lawrence Road
Springfield, NJ 07081

WMW Industries, Inc.
30503 Wolf Rd.
Bay Village, OH 44140

Washington Public Power
Supply Systems (Proj. 4)
968300 Geo. Wash. Way
Richland, WA 99352

Westinghouse Electric
Western Service Center
200 S. Highland Springs Ave.
Banning, CA 92220-5299

Westinghouse Hittman
Nuclear Inc.
1256 N. Church St.
Moorestown, NJ 08057

Westinghouse Nuclear
Services Integration Div.
1310 Beulah Rd. Bldg. 701
Pittsburg, PA 15235

J. C. White
511 Halton Ave.
Greenville, SC 29607

Wyle Laboratories
7800 Governors Drive
Huntsville, AL 35807

ATTACHMENT 3

NON-SAFEY RELATED FASTENER SUPPLIERS

A&M Nut & Bolt
4642 S. 35th Street
Phoenix, AZ 85040

AZ Fasteners
3435 E. Atlanta
Phoenix, AZ 85040

Ace Hardware & Lumber
301 E. Western Ave.
Avondale, AZ 85323

Bolting Service, Inc.
8001 Alameda-Genoa
Houston, TX 77075

Bosco Fastening Service
P. O. Box 3304
Dallas, TX 75285

Custom Bolt Mfg. Co.
3403 S. First Avenue
Phoenix, AZ 85041

Delta Fasteners
7122 Old Katy Road
Houston, TX 77024

Hardware Metal Specialties
550 E. 19th Street
Tucson, AZ 85701

Industrial Bolt & Screw Supply
214 S. 14th Street
Phoenix, AZ 85034

Industrial Fastener
1505 E. Ohio Blvd.
Cleveland, OH 44114
(216) 241-1482

Industrial Sales & Service, Inc.
12 Sunset Way Ste. B-206
Henderson, NV 89014

Kop-Flex, Inc.
Power Transmission Div.
P. O. Box 1696
Baltimore, MD 21203

Mar-Bro Fasteners
5129 W. Latham
Phoenix, AZ 85043

Massey Bolt & Nut
1429 S. 59th Ave.
Phoenix, AZ 85043

Nevada Bolt & Mfg. Co.
3650 W. Russell Road
Las Vegas, NV 89118

Olympic Fastener Co.
4260 N. Brown Avenue
Scottsdale, AZ 85252

Phoenix Bolt
2936 N. 30th Ave.
Phoenix, AZ 85017

Premier Fastener Co.
P. O. Box 740755
Cleveland, OH 44194

Quality Screw & Nut Co.
4836 S. 40th Street
Phoenix, AZ 85040

RB&W Fastening Svc. Ctr.
3717 E. Broadway Rd., Ste. 5
Phoenix, AZ 85040

Ramset Fasteners
P. O. Box 1874A
Detroit, MI 48232

Simmons Fastener Corp.
P. O. Box 1985
Albany, NY 12201

Standard Bolt, Nut & Screw
3838 E. Grove Street
Phoenix, AZ 85040

Sullivan Bolt Co.
(Sub-supplier to MM-004/010)
Commerce, CA

Vanco
928 S. 52nd Street, Ste. 101
Tempe, AZ 85281

NON-SAFETY-RELATED ORIGINAL EQUIPMENT SUPPLIERS

A-Best
3547 W. Northern Avenue
Phoenix, AZ 85051

ADSCO Mfg. Corporation
20 Milburn Street
Buffalo, NY 14212

AMF Cuno
c/o Fluid Conditioning Co.
4104 East Wood Street
Phoenix, AZ 85030

APCO/Valve & Primer Corp.
1220 E. Washington Blvd.
Whittier, CA 90606

ASEA Brown Boveri Electric
5150 N. 16th St. Suite A-221
Phoenix, AZ 85016

AZ Wire Rope & Rigging
2339 N. 34th Drive
Phoenix, AZ 85009

Adams Machinery
33 North 44th Street
Phoenix, AZ 85034

Air Products & Chemicals
4625 South 36th Street
Phoenix, AZ 85040

L. & H. Airco, Inc.
1 Orinda Way, Suite 4
Orinda, CA 94563

Alameda Tank Company
8621 South Alameda Street
Los Angeles, CA 90002

Alcoa Cond. Products
Division of ALCOA
1146 Wilshire Blvd.
Los Angeles, CA 90017

Amerace
530 W. Mt. Pleasant
Livingston, NJ 07083

Amerigas Incorporated
4401 West Jefferson
Phoenix, AZ 85005

Amfac Electric Supply
7919 South Paramount Blvd.
Pico Rivera, CA 90660

Anchor Darling
701 First Street
Williamsport, PA 17701

Armco Steel Company
925 Village Center
Lafayette, CA 94549

Automatic Switch Company
c/o Control Specialist
9639 Telstar Avenue
El Monte, CA 91731

Atomics International
P. O. Box 54361
Los Angeles, CA 90054

Atwood & Morrill Company
285 Canal Street
Salem, MA 01970

Autoclave Engineering
P. O. Box 4007
Erie, PA 16512-9987

Autocon Industries
65 Grove Street
Watertown, MA 02172

Axel Johnson Engineering Div.
One Market Place
666 Howard Street
San Francisco, CA 94105

Baker Filtration Co.
5352 Research Drive
Huntington Beach, CA 92649

Bechtel Panel Shop
17000 Valley View Street
La Mirada, CA 90638

NON-SAFETY-RELATED ORIGINAL EQUIPMENT SUPPLIERS

(Continued)

Bentley Nevada
8242 W. DeDurmott, Suite J
Irvine, CA 92714

Beta Products, Inc.
P. O. Box 115004
Carrollton, TX 75011-5004

Bingham Willamette
P. O. Box 10247
Portland, OR 97210

Brooks Instrument Div.
6940 Aragon Circle, Suite 10
Buena Park, CA 90620

Brown Wholesale
210 South 29th Street
Phoenix, AZ 85064

Byron Jackson Pump
100 Oceangate, Suite 210
Long Beach, CA 90802

Byron Jackson Pump
P. O. Box 2017
Los Angeles, CA 90058

CIT Nuclear Inc.
P. O. Box 70078-T
Cleveland, OH 44101

CIT Nuclear, Inc.
P. O. Box 5768
Cleveland, OH 44101

CLA-VAL Company
P. O. Box 1325
Newport Beach, CA 92663

CVI Corporation
4200 Lyman Ct.
Hillard, OH 43026

California Wholesale Elec. Co.
3237 South Garfield Avenue
Los Angeles, CA 90054

The Calvert Co., Inc.
Western Pacific
11317 La Mirada Blvd, Unit 18
Whittier, CA 90604

Calvert Co.
P. O. Box 08119
Jackson, MI 39218

Carrier Air Conditioning
P. O. Box 4808
Carrier Parkway
Syracuse, NY 13221

Chambers Incorporated
313 South 36th Street
Phoenix, AZ 85034

Chemelex Div.
Raychem Corp.
10253 N. Scottsdale Road
Scottsdale, AZ 85253

Chemetron Fire Systems
Route 50 & Governors Hwy.
Monee, IL 60449

Clow Corporation
1999 N. Ruby Street
Melrose Park, IL 60160

Clow Corporation
Herman, Phinney & Kodmur
3607 Seneca Avenue
Los Angeles, CA 90039
(213) 660-1531

Clow Corporation
3607 Seneca Avenue
Los Angeles, CA 90039

Combustion Engineering
10050 N. 25th Dr.
Phoenix, AZ 85021

Comsip Inc.
Custom Line Div.
P. O. Box 152
Linden, NJ 07036

ATTACHMENT 4

NON-SAFETY-RELATED ORIGINAL EQUIPMENT SUPPLIERS
(Continued)

Comsip Inc.
3030 Red Hat Lane
Whiter, CA 90601

Conval, Inc.
P. O. Box 427
Somers, CT 06071-0427

Copes-Vulcan
P. O. Box 577
Lake City, PA 16423

Copperstate Machinery
2549 East McDowell Road
Phoenix, AZ 85008

Corner and Lada
1341 Elmwood Avenue
Cranston, RI 02910

Crane Company, Chempump Div.
P. O. Box 85005-1170
Warrington, PA 18976

Crane Supply
c/o Westwrne Supply, Inc.
P. O. Box 24779
Tempe, AZ 85282

Crane Supply Company
P. O. Box 3797
Phoenix, AZ

Cross Brothers
5255 Sheila Street
Los Angeles, CA 90040

Charles P. Crowley
5430 Jillson Street
Los Angeles, CA 90040

Cutler-Hammer
2200 Sand Hill Road
Menlo Park, CA 94025

Cyprus Wire & Cable
c/o Rome Cable
P. O. Box 10540
Phoenix, AZ 85064

Daniel Industries
P. O. Box 19097
Houston, TX

DeLaval Separator Company
851 Burlway Road, Suite 720
Burlingame, CA

DeLaval Turbine Inc.
8141 East 2nd Street
Downey, CA 90241

Dezurik
Sartell, MN 56377

DiEugenio Tool Center
1120 South Black Canyon
Phoenix, AZ 85001

Dow Chemical, USA
Drawer H
Walnut Creek, CA 94596

Dresser Industries
250 East Main Street
Stratford, CT 06497

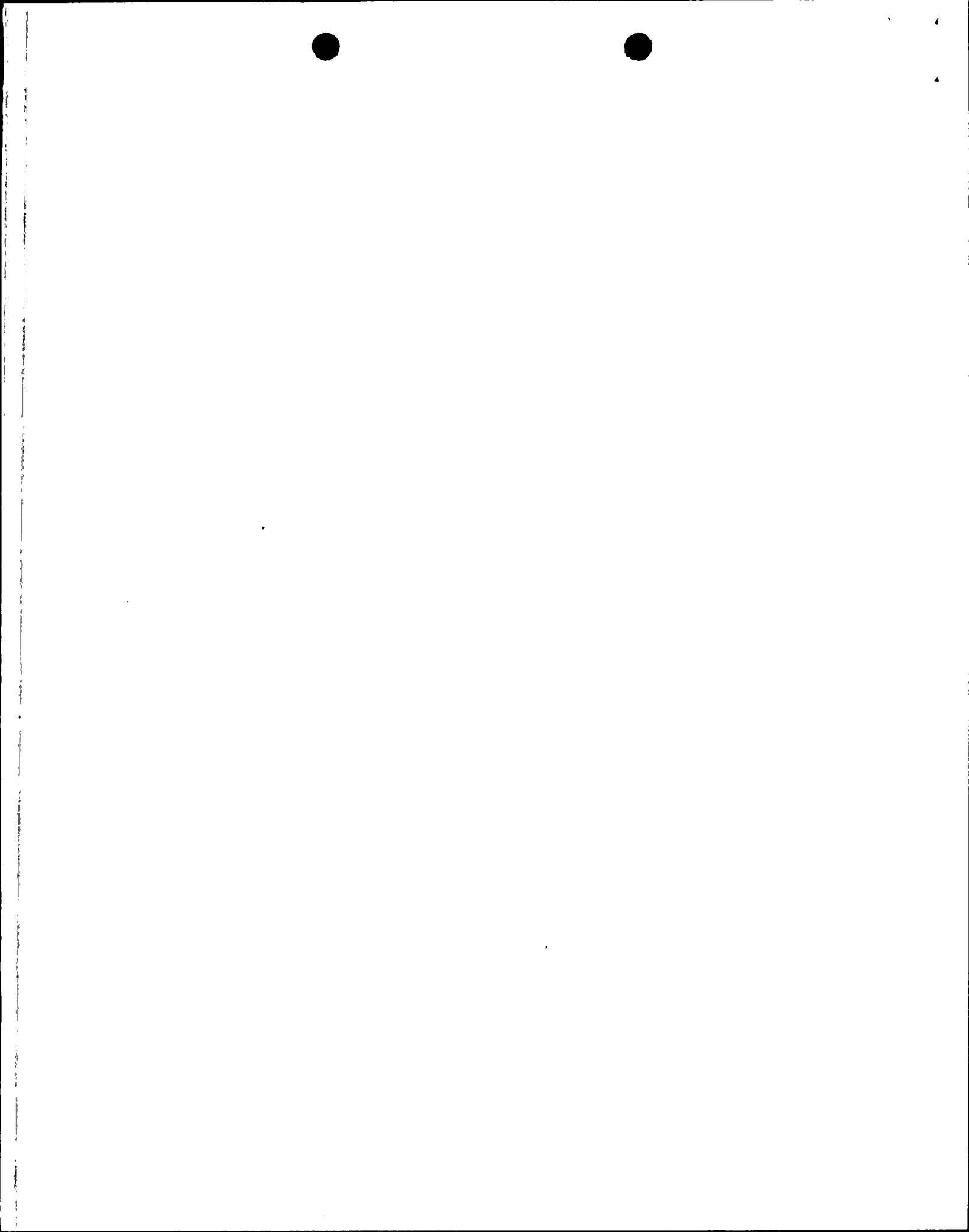
Dresser Industries
P. O. Box 1430
Alexandria, LA 71301

Drexelbrook Engineering
c/o Ind. Measurement & Cont'l
P. O. Box 665
Alamo, CA 94507

Ducon Fluid Transport Div.
840 First Avenue
King of Prussia, PA 19406

Eastech Incorporated
c/o J. T. Aldrich Company
P. O. Box 1299
Scottsdale, AZ 85252

Ecodyne/Grave Water Division
2720 U. S. Highway 22
Union, NJ 07083



NON-SAFETY-RELATED ORIGINAL EQUIPMENT SUPPLIERS

(Continued)

Ederer, Inc.
P. O. Box 24708
Seattle, WA 98124

Electric Associates
185 Monmouth Parkway
West Long Beach, NH 07764

Endress & Hauser Inc.
c/o Portis & Associates
6730 E. McDowell, Suite 125
Scottsdale, AZ 85257

Energy Inc.
One Energy Drive
Idaho Falls, ID 83402

Envirogenics Systems Co.
9255 Telstar Avenue
El Monte, CA 91731

Envirotech Corporation
3809 S. West Temple
Salt Lake City, UT 84115

Envirotech Corporation
Surfpac Operations
3000 Sand Hill Road
Building 4, Suite 260
Mencio Park, CA

Exide Industrial Battery Div.
101 Gibraltar Road
Horsham, PA 19044

Facet Enterprises, Inc.
P. O. Box 50096
Tulsa, OK

Farwest Corrosion
17311 South Main Street
Gardena, CA 90248

Federal Signal Corp.
2645 Federal Signal Drive
Park Forest South, IL 60466

Fenestra
Division of Marmon Group
1275 Lincoln Avenue
San Jose, CA 95125

Filtente Corporation
c/o Filtemp Sales, Inc.
5W Aylesbury, MD 21093

Fischer & Porter
& Winn-Marion, Inc.
3509 E. Shea Blvd., Ste. 138
Phoenix, AZ 85028

Fischer & Porter Company
3450 North First Avenue
Tucson, AZ 85719

Fisher Controls Int'l, Inc.
9639 Telstar Avenue
El Monte, CA 91731

Flakt, Inc.
The Bahnson Company
200 Lowery Street
Winston-Salem, NC 27101

Fluid Components, Inc.
8740 Remmet Avenue
Canoga Park, CA 91304

Fluid Systems Division
12442 E. Putman Street
Whittier, CA

L. B. Foster Company
P. O. Box 3721
San Francisco, CA 94119

Foxboro
Flair Business Park, Ste. 101
9420 Telstar Avenue
El Monte, CA 91731

Foxboro Company
38 Neponset Ave.
Foxboro, MA 02035

NON-SAFETY-RELATED ORIGINAL EQUIPMENT SUPPLIERS
(Continued)

Fredrick Pump and Engineering
1245 South Boyle Avenue
Los Angeles, CA 90023

Furmanite
5137 Port Chicago Hgwy.
Concord, CA 94520

GPE Controls
3450 East Spring Street
Long Beach, CA 90806

Gaines Electric
P. O. Box 2970
3200 Airport Way
Long Beach, CA 90806

General Electric
10040 N. 25th Ave. Suite 220
Phoenix, AZ 85021-1675

General Electric, Turbine Div.
220 Corporate Center
10040 N. 25th Avenue
Phoenix, AZ 85021

Goulds Pumps Inc.
2880 Shadelands Drive
Suite 410
Walnut Creek, CA 94598

Grano Steel
14420 S. Bloomfield Avenue
Santa Fe Springs, CA 90670

Graver Water Conditioning
P. O. Box 19099
Irvine, CA 92713

Graver Water Division
Graver Water Company
P. O. Box 19099
Irvine, CA 92713

Graybar Electric Co.
3350 W. Earl Drive
Phoenix, AZ 85017

Harco Corp.
16102 Gothard Street
Huntington Beach, CA 92647

Harlo Corporation
4210 Ferry Street
Grandville, MI 49418

Hathaway Instruments Inc.
5250 East Evans Avenue
Denver, CO 80222

Health Physics System
1940 W. W. 67th Place
Gainesville, FL 32606

Heco-Pacific, Inc.
1510 Pacific Street
Union City, CA 94587

Henry Pratt Co.
401 S. Highland
Aurora, IL 60507

Henry Pratt Co.
& Hugh Copler & Assoc.
3201 West Thomas Road
Phoenix, AZ 85017

Herman-Phinney-Kodmur
3607 Senca Avenue
Los Angeles, CA 90039

ITT Barton
P. O. Box 1882
City of Industry, CA 91749

ITT Engineered Valves
P. O. Box 6164
Lancaster, PA 17603

ITT Grinnell
(Plant Closed)
621 Dana Avenue, N.E.
Warren, OH 44481

Illinois Water Treatment
4669 Shepard Trail
Rockford, IL 61105

NON-SAFETY-RELATED ORIGINAL EQUIPMENT SUPPLIERS
(Continued)

Industrial Sales & Service, Inc.
12 Sunset Way, Ste. B-206
Henderson, NV 89014

Industrial Steam Incorporated
3607 Seneca Avenue
Los Angeles, CA 90039

Infilco Degremont Inc.
14451 Edwards Street
Westminster, CA 92683

Ingersoll Rand
c/o Air Product Division
5533 East Olympic Blvd.
Los Angeles, CA 90022

Interchmar
1001 Ashbury Street
San Francisco, CA 94117

Ionics Incorporated
65 Grove Street
Watertown, MA 02172

Inventron Industries
1080 North Crooks Road
Clawson, MI 48017

Jacoby-Tarbox Corp.
808 Nepperhan Avenue
Yonkers, NY 10708

Jaeco Pump Company
3001 Red Hill Avenue
Building V, Suite 205
Costa Mesa, CA 92626

Johnson Controls, Inc.
210 Anne Street
Santa Ana, CA 92704

Johnson Pump Co.
Nuclear Services Div.
2601 E. 34th Street
Chattanooga, TN 37407

Johnston Pump Company
1775 E. Allen Avenue
Glendora, CA 91740

Johnston Pump Company
2601 East 34th Street
Chattanooga, TN 37407

Kaman Instrumentation
P. O. Box 7463
Colorado Springs, CO 80933

C. M. Kemp Manufacturing
490 Baltimore/Annapolis Blvd.
Glen Burnie, MD 21061

Kay-Ray Inc.
c/o Miller Sales & Engineering
2510 West Wetmore Road
Tucson, AZ 85705

Keenan Pipe & Supply
2810 North 31st Avenue
Phoenix, AZ 85009

Keenan Supply
P. O. Box 2320
Long Beach, CA 90801

Kerotest Manufacturing Corp.
2525 Liberty Ave.
Pittsburgh, PA 15222

Kinnaman Electric Inc.
920 E. Anaheim Street
Wilmington, CA 90748

Kleiber & Schulz
1 Huntington Quadrangle
Melville, NY 11747

Leslie Company
c/o John R. Bermington
6840 D Orangethorpe Avenue
Buena Park, CA

J. E. Lonergan Company
10050 Sanmeyer Lane
Philadelphia, PA 19115

ATTACHMENT 4

NON-SAFETY-RELATED ORIGINAL EQUIPMENT SUPPLIERS

(Continued)

McMaster Carr
P. O. Box 54960
Los Angeles, CA 90054

Magnetrol International Inst.
c/o Viking Sales
P. O. Box 2385
Mesa, CA 85204

Marathon Steel Company
P. O. Box 6598
Phoenix, AZ 85005

The Marley Heat Transfer
5800 Foxridge Drive
Mission, KN 66202

Masoneilan Dresser
1040 South Vail Avenue
Montebello, CA 90640

Milton Roy Company
2022 Ray Drive
Burlingham, CA 94010

Motorola Communication
1650 West Alameda Drive
Phoenix, AZ 85282

Nalco Chemical Company
6516 North 7th Street
Phoenix, AZ 85014

National Sonics/Environtec
250 Marcus Blvd.
Hauppauge, NY 11787

Ocean Research Equipment
P. O. Box 709
Falmouth, MA 02541

Ohio Brass
2711 North 24th Street
Phoenix, AZ 85008

Pacific Pipe Company
2000 Cypruss Street
Oakland, CA 94607

Pacific Valves
3201 Walnut Ave.
Long Beach, CA 90807

Pall Trinity Micro Crop.
c/o Pall Western Corp.
Route 281
Courtland, NV 13045

Peabody Tectank, Inc.
P. O. Box 996
Parsons, KS 67357

Peerless Pump Div.
1200 Sycamore Street
Montebellow, CA 90640

H. K. Porter, Inc.
Electrical Division Co.
Sold to Delta-Unibus Corp.
11323 W. Franklin Avenue
Franklin Place, IL 60131

Power Conversion Products, Inc.
P. O. Box 380
Crystal Lake, IL 60014

Power Enterprises, Inc.
1427 North Third Street
Phoenix, AZ 85206

Power Machine Company
3995 E. Bayshore Road
Palo Alto, CA 94303

Production Control Equip.
3228 E. Willow Street
Signal Hill, CA 90806

Production Steel
P. O. Box 408
17913 South Main Street
Gardena, CA 90247

Ransome Gas Industries
2050 Farallon Drive
San Leandro, CA 94577

ATTACHMENT 4

NON-SAFETY-RELATED ORIGINAL EQUIPMENT SUPPLIERS

(Continued)

J. E. Redmond Supply
120 S. 23rd Street
Phoenix, AZ 85036

Reppel Steel & Supply
P. O. Box 5375
Phoenix, AZ 85010

Republic Supply
201 South 20th Street
Phoenix, AZ 85034

Robbins & Myers, Inc.
1895 Jefferson Street
Springfield, OH 45501

Rosemount Incorporated
12001 Technology Drive
Eden Prairie, MN 55344

Roto Hammer Co.
P. O. Box 9308
Tulsa, OK 74107

Rotork & Etex
419 First Street
Petaluma, CA 94952

E. E. & G. Sealol
P. O. Box 2158
Providence, RI 02905

Sharples Stokes Division
1415 Rollins Road
Burlingame, CA 94010

Sierra Nevada Steel Corp.
1201 Arroyo Avenue
San Fernando, CA 91340

Smith Pipe & Steel Co.
735 N. 29th Avenue
Phoenix, AZ 85009

Solidstate Controls, Inc.
P. O. Box 1216
Columbus, OH 43216

Stanley Structures
3199 E. Madison Avenue
Phoenix, AZ 85038

Stock Equipment Co.
16490 Chillicothe Road
Chagrin Falls, OH 44022

Struthers Wells Corp.
P. O. Box 8
Warren, PA 16385

M. M. Sundt Company
P. O. Box 27507
Tucson, AZ 85726

Sunlight Electric
8633 Sorenson Avenue
Santa Fe Springs, CA 90670

Super Strut, Inc.
c/o Graybar Electric
P. O. Box 27070
Phoenix, AZ 85061

Sylvi Machinery Co.
3928 East Airline
Phoenix, AZ 85036

TEC
P. O. Box 15202
Knoxville, TN 37091

T.F.I.
(Out of Business)

Tacor Westronics
P. O. Box 4619
Fort Worth, TX 76106

Tankineticx Incorporated
15030 Golden West Circle
Westminister, CA 92683

Target Rock Corporation
1966 E. Broadhollow
E. Farmington, NY 11735

ATTACHMENT 4

NON-SAFETY-RELATED ORIGINAL EQUIPMENT SUPPLIERS
(Continued)

Teledyne Controls
1000 W. Temple
Los Angeles, CA 90074

Teleflex Communications
809 East Beale Street
Kingman, AZ 86401

Terra Technology
3860 148th Avenue, N.E.
Redman, WA 98052

Thayer Scale Company
2 Thayer Park
Pembroke, MA 02359

Thompson Lighting Protect
c/o R.C. Lurie Co.
1002 E. Jefferson Street
Phoenix, AZ 85034

Tornquist Machinery Co.
2215 South 48th Street
Tempe, AZ 85282

Tufline Division
Xomox Corporation
4444 Cooper Road
Cincinnati, OH 45242

Turco Products
Division of Purex
P. O. Box 27245
Tempe, AZ 85282

U. S. G. Industries
1824 East Jefferson
Phoenix, AZ 85034

Union Carbide Corp.
3918 W. Lincoln Street
Phoenix, AZ 85009

Union Pump
4600 W. Pickman Road
Battlecreek, MI 49016

Unistrut of Arizona, Inc.
GTE Products Corp.
1151 North 21st Ave.
Phoenix, AZ 85009-3754

Unitech Division
The Graver Company
2720 U. S. Highway 22
Union, NJ 07083

Volumetrics
P. O. Box 2084
Paso Robles, CA 93446

Wagner Division
McGraw Edison Company
601 Lairport Street
El Segundo, CA 90245

Westinghouse Electric Co.
9095 Telstar Avenue
El Monte, CA 91731

Westinghouse Electric Supply
P. O. Box 6816
Phoenix, AZ 85005

Westinghouse Hittman Nuc
9151 Rumsey Road
Columbia, MD 21045

J. C. White
P. O. Box 5495
Greenville, SC 29606

Whiting Corporation
15700 Lathrop Avenue
Harvey, IL 60426

Worthington Pump, Inc.
4225 Northgate Blvd.
Suite 4
Sacramento, CA 95834

Worthington Pump
2140 W. Chapman Ave., Ste. 202
Orange, CA 92668

ATTACHMENT 4

NON-SAFETY-RELATED ORIGINAL EQUIPMENT SUPPLIERS
(Continued)

Yarway Corporation
Township Line Road
Blue Bell, PA 19422

Yuba Heat Transfer Corp.
P. O. Box 5550
Walnut Creek, CA 94596

Zurn Energy
c/o McPattern & Company
1446 Myford Road
Tustin, CA 92680

Zurn Industries, Inc.
c/o Fluid Handling Division
901 West 12th Street
Erie, PA 16051

