

**CERTIFICATE OF COMPLIANCE
FOR RADIOACTIVE MATERIALS PACKAGES**

1. CERTIFICATE NUMBER	2. REVISION NUMBER	3. PACKAGE IDENTIFICATION NUMBER	4. PAGE NUMBER	5. TOTAL NUMBER PAGES
9032	5	USA/9032/B(U)	1	2

2. PREAMBLE

- a. This certificate is issued to certify that the packaging and contents described in Item 5 below, meets the applicable safety standards set forth in Title 10, Code of Federal Regulations, Part 71, "Packaging and Transportation of Radioactive Material."
- b. This certificate does not relieve the consignor from compliance with any requirement of the regulations of the U.S. Department of Transportation or other applicable regulatory agencies, including the government of any country through or into which the package will be transported.

- 3. THIS CERTIFICATE IS ISSUED ON THE BASIS OF A SAFETY ANALYSIS REPORT OF THE PACKAGE DESIGN OR APPLICATION
 - a. ISSUED TO (Name and Address)
 - b. TITLE AND IDENTIFICATION OF REPORT OR APPLICATION

Amersham Corporation
40 North Avenue
Burlington, MA 01803

Tech/Ops application dated
August 8, 1979, as supplemented.

c. DOCKET NUMBER 71-9032

4. CONDITIONS

This certificate is conditional upon fulfilling the requirements of 10 CFR Part 71, as applicable, and the conditions specified below.

5.

(a) Packaging

(1) Model No.: 650

(2) Description

A steel encased, uranium shielded, Iridium-192 source changer. Primary components consist of an outer steel shell, polyurethane potting material, uranium shield, Titanium "U" tube, and source holdown assembly. The source holdown assembly secures the source assembly in position within the crimped "U" tube. Tamper-proof seals and a padlock are provided on the packaging. Total weight of the package is approximately 70 pounds.

(3) Drawings

The packaging is constructed in accordance with the Technical Operations, Inc. Drawing No. 65002, Rev. B, Sheets 1, 2, and 3.

(b) Contents

(1) Type and form of material

Iridium 192 as sealed sources which meet the requirements of special form radioactive material.

(2) Maximum quantity of material per package

240 curies

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6. The source shall be secured in the shielded position of the packaging by the source assembly. The source assembly must be fabricated of materials capable of resisting a 1475°F fire environment for one-half hour and maintaining their positioning function. The cable of the source assembly must engage the source hold-down assembly. The flexible cable of the source assembly must be of sufficient length and diameter to provide positive positioning of the source at the crimp of the "U" tube.
7. The nameplates shall be fabricated of materials capable of resisting the fire test of 10 CFR Part 71 and maintaining their legibility.
8. In addition to the requirements of Subpart G of 10 CFR Part 71:
 - (a) Each package must meet the Acceptance Tests and Maintenance Program of Chapter 8 of the application, and
 - (b) the package shall be prepared for shipment in accordance with the Operating Procedures of Chapter 7 of the application.
9. The package authorized by this certificate is hereby approved for use under the general license provisions of 10 CFR §71.12.
10. Expiration date: October 31, 1994.

REFERENCE

Technical Operations, Inc. application dated August 8, 1979.
Amersham Corporation Supplements dated March 6, and August 18, 1989.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Charles E. MacDonald
Charles E. MacDonald, Chief
Transportation Branch
Division of Safeguards
and Transportation, NMSS

Date: _____



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

Transportation Branch
Approval Record
Model No. 650 Package
Docket No. 71-9032
Revision 5

By application dated March 6, 1989, Amersham Corporation requested renewal of and amendment to Certificate of Compliance No. 9032 for the Model No. 650 source changer. Changes requested were the use of a single seal wire, instead of two, and the use of up to 200 curies of an additional isotope, Yb-169.

The use of a single seal wire does not change the ability of the package to meet the requirement of 10 CFR §71.43(b) since the single seal wire must be broken to remove the changer cover to access the source.

Supplemental information from Amersham Corporation dated August 18, 1989, terminated the request for 200 curies of Yb-169. Only Type A quantities (less than 80 curies) of Yb-169 will be transported in the Model 650 Package.

Revision 5 of the Certificate of Compliance is issued to Amersham Corporation instead of Technical Operations, the previous certificate holder. Amersham Corporation will be responsible for the maintenance of the certificate, safety analysis report for the package design, and the quality assurance records in accordance with 10 CFR §71.91(c). Amersham Corporation has been previously issued Quality Assurance Program Approval for Radioactive Material Packages (No. 71-0040).

The Certificate of Compliance has been conditioned to require the package to be prepared for shipment in accordance with the Operating Procedures of Chapter 7 of the application, and to be acceptance tested and maintained in accordance with Chapter 8 of the application.

Charles E. MacDonald
Charles E. MacDonald
Transportation Branch
Division of Safeguards
and Transportation, NMSS

Date: _____

LIST OF USERS FOR CERTIFICATE - 9032

FOR MODEL - 650

ADIRONDACK STEEL CASTING CO. ATTN: MR. W. D. HOLLANDER		
WATERVLIET	NY	12189
ADVEX CORP. ATTN: MR. G. E. SLEMP 121 FLOYD THOMPSON DRIVE HAMPTON	VA	23666
AMERICAN AIRLINES ATTN: MR. BURL W. NETHERCUTT P. O. BOX 582809 MD 23 TULSA	OK	74158
AMERICAN HOLDING COMPANY, INC. ATTN: MR. H. P. VAUGHN 3333 COPLEY ROAD COPLEY	OH	44321
AMERSHAM CORPORATION ATTN: MS. KATHY A. ALLEN 2636 SOUTH CLEARBROOK DR. ARLINGTON HEIGHTS	IL	60005
AMERSHAM CORPORATION ATTN: MS. CATHLEEN ROUGHAN 40 NORTH AVENUE BURLINGTON	MA	01803
AMOCO OIL COMPANY ATTN: MR. S. B. SMITH P. O. BOX 578 YORKTOWN	VA	23690
ANAID INC. ATTN: MR. F. HERRING P. O. BOX 933 DICKINSON	TX	77539
ARROW TANK & ENGINEERING CO. ATTN: MRS. LYNN HANSON 650 N. EMERSON CAMBRIDGE	MN	55008
ASTOTECH, INC. ATTN: MR. L. MYKYTA 7801 ALLENTOWN BLVD. HARRISBURG	PA	17112

LIST OF USERS FOR CERTIFICATE - 9032

FOR MODEL - 650

BABCOCK & WILCOX CO. ATTN: MR. CHARLIE PORTERA P.O. BOX 677 WEST POINT	MS	30773
BABCOCK & WILCOX CO. ATTN: MR. HAROLD C. GRABER POWER GENERATION DIVISION BARBERTON	OH	44203
BABCOCK & WILCOX CO. ATTN: MR. R. L. ROGERS P.O. BOX 1730 WILMINGTON	NC	28401
BABCOCK & WILCOX CO. ATTN: MR. C. TERRY DAVIDSON 1501 RAFF RD. S.W. CANTON	OH	44710
BATH IRON WORKS CORP. ATTN: MR. ERYCE W. DUTTON BATH	ME	04530
BENJAMIN F. SHAW CO. ATTN: MR. LEONARD P. SMEAL P.O. BOX 285 LAURENS	SC	29360
BETHLEHEM STEEL CORP. ATTN: MR. ANTHONY LAMASTRA ROOM B252, MARTIN TOWER BETHLEHEM	PA	18016
BETTIS ATOMIC PWR. LABORATORY ATTN: MR. LAWRENCE L. LAUDE P.O. BOX 79 WEST MIFFLIN	PA	15122
BMY ATTN: MR. JERRY MILLER P.O. BOX 1512 YORK	PA	17405
BRISTOL STEEL AND IRON WORK ATTN: MR. DONALD L. SWINEY 300 PIEDMONT AVE. BRISTOL	VA	24020

LIST OF USERS FOR CERTIFICATE - 9032

FOR MODEL - 650

CAPITAL X-RAY SERVICE ATTN: MR. GEORGE W. JOHNSON P.O. BOX 3264 TULSA	OK	74101
CAPITOL INTERNATIONAL AWYS. INC ATTN: MR. EDWARD SPARKS SMYRNA AIRPORT SMYRNA	TN	37167
CBI NUCLEAR CO. ATTN: MR. JACK YOHMAN 2700 CHANNEL AVE. MEMPHIS	TN	38113
CERTIFIED TESTING LABS. INC ATTN: MR. J. CUOZZO 155 U.S. ROUTE 130 BORDENTOWN	NJ	08505
CHANUTE MANUFACTURING CO., INC. ATTN: MR. A. F. VANALSTYNE P.O. BOX 683 CHANUTE	KS	66720
CHERNE CONSTRUCTING COMPANY ATTN: MR. GREGORY A. ROSIER P.O. BOX 975 MINNEAPOLIS	MR	55440
CHICAGO BRIDGE & IRON CO. ATTN: MR. RONALD W. KRUZIC P.O. BOX 41146 HOUSTON	TX	77241
CHICAGO BRIDGE & IRON CO. ATTN: MR. RUSSELL R. WEHRLE P.O. BOX 774 KANKAKEE	IL	60901
CHICAGO BRIDGE & IRON CO. ATTN: MR. JOHN E. SANDERS P.O. BOX 277 BIRMINGHAM	AL	35201
CHICAGO BRIDGE & IRON CO. ATTN: MR. S. L. HUFFAKER P.O. BOX 687 SALT LAKE CIT	UT	84110

LIST OF USERS FOR CERTIFICATE - 9032

FOR MODEL - 650

COLUMBIA GAS TRANSMISSION CORP ATTN: MR. DONALD C. WHITE P.O. BOX 1273 CHARLESTON	WV	25325
CONAM INSPECTION INC. ATTN: MR. OTIS C. GAMBLE 6106 ROOKIN HOUSTON	TX	77074
CONSUMERS POWER COMPANY ATTN: MR. T. P. NEAL 27780 BLUE STAR HIGHWAY COVERT	MI	49043
COTTON HOUSTON, INC. ATTN: MR. ROBERT L. COTTON P. O. BOX 38972 HOUSTON	TX	772388973
CRANE CO. ATTN: MR. P. T. CURRY 203 HAMPSHIRE ST. INDIAN GRCHR	MA	01151
CTL ENGINEERING, INC. ATTN: MR. JAMES L. CROWLEY 2860 FISHER ROAD COLUMBUS	OH	43204
CURTISS-WRIGHT CORP. ATTN: MR. C. JACKSON ONE PASSAIC ST. WOODRIDGE	NJ	07075
D & S TESTING INC. ATTN: MR. C. R. DICHLER 2751 WERNER CHURCH ROAD, N.E. NORTH CANTON	OH	44721
DAYTON X-RAY COMPANY ATTN: MR. R. J. SAMMONS 1150 W. SECOND STREET DAYTON	OH	45407
DELTA AIR LINES, INC. ATTN: MR. A. D. EDWARDS HARTSFIELD ATLANTA AIRPORT ATLANTA	GA	30320

LIST OF USERS FOR CERTIFICATE - 9032
FOR MODEL - 650

DEPARTMENT OF ENERGY ATTN: MR. C. K. GADDIS P O BOX 109 WEST MIFFLIN	PA	15122
DEPARTMENT OF ENERGY ATTN: MR. E. MCCALLUM DP-4 WASHINGTON	DC	20545
DEPARTMENT OF THE NAVY ATTN: MR. R. A. SHARPE, JR. USS SHENANDOAH (AD-41) FPO NEW YORK	NY	095512540
DEPT. OF THE NAVY ATTN: P. J. DURFEE, MSC, USN S.S. JASON (AR-8) FPO SAN FRAN	CA	96601
DEPT. OF THE NAVY ATTN: COMMANDING OFFICER USS FRANK CABLE (AS-40) FPO MIAMI	FL	34086
DEPT. OF THE NAVY R G LOWENTHAL, RSO USS HUNLEY (AS31) FPO NEW YORK	NY	095592580
DEPT. OF THE NAVY ATTN: COMMANDING OFFICER USS ACADIA (AD-42) FPO SAN FRAN	CA	96647
DEPT. OF THE NAVY ATTN: COMMANDING OFFICER USS CAPE COD (AD-43) FPO SAN FRAN.	CA	96649
DEPT. OF THE NAVY ATTN: COMMANDING OFFICER NAVAL SUBMARINE BASE PEARL HARBOR	HI	96860
DEPT. OF THE NAVY ATTN: COMMANDING OFFICER USS HUGFT SOUND (AD-38) FPO NEW YORK	NY	09501

LIST OF USERS FOR CERTIFICATE - 9032

FOR MODEL - 650

DEPT. OF THE NAVY ATTN: COMMANDER MARE IS. NAVAL SHIPYARD VALLEJO	CA	94592
DEPT. OF THE NAVY ATTN: COMMANDING OFFICER USS DIXON (AS-37) FPO SAN FRAN.	CA	95010
DEPT. OF THE NAVY ATTN: COMMANDING OFFICER USS HOLLAND (AS-32) FPO MIAMI	FL	34079
DEPT. OF THE NAVY ATTN: COMMANDING OFFICER NAVAL ENERGY & ENV. SUPPORT YORKTOWN	VA	23691
DEPT. OF THE NAVY ATTN: COMMANDING OFFICER PEARL HARBOR NAV SHPYD BOX 400 PEARL HARBOR	HI	96860
DEPT. OF THE NAVY ATTN: MR. W. F. CLIFFORD SHORE INTER. MAINTENANCE ACTIV PEARL HARBOR	HI	96860
DEPT. OF THE NAVY ATTN: COMMANDING OFFICER USS PRAIRIE (AD-15) FPO SAN FRAN.	CA	96639
DEPT. OF THE NAVY ATTN: MR. C. M. JOHNSON USS MCKEE (AS-41) FPO SAN FRAN.	CA	96621
DEPT. OF THE NAVY ATTN: COMMANDING OFFICER NORFOLK NAVAL SHIPYARD PORTSMOUTH	VA	23709
DEPT. OF THE NAVY ATTN: COMMANDING OFFICER SERVICE SCHOOL COMMAND SAN DIEGO	CA	92133

LIST OF USERS FOR CERTIFICATE - 9032
FOR MODEL - 650

DEPT. OF THE NAVY ATTN: MR. GARY C. LORENTZEN NAVAL STN., P.O. BOX 106 SAN DIEGO	CA	92136
DEPT. OF THE NAVY ATTN: COMMANDING OFFICER SHORE INTERMEDIATE MAINTENANCE ACTIVITY CHARLESTON	SC	294086850
DEPT. OF THE NAVY ATTN: CO. CODE 105 5, BUIL CHARLESTON NAVAL SHIPYARD CHARLESTON	SC	29408
DUKE POWER COMPANY ATTN: MR. W. B. TUCKER 422 SOUTH CHURCH STREET CHARLOTTE	NC	28242
DURALOY BLAW-KNOX, INC ATTN: MR. EMANUEL M. SNYDER P.O. BOX 81 SCOTSDALE	PA	15683
EBASCO SERVICES INC. ATTN: MR. HAROLD C. BULLEN BLDG. 100A PORT KEARNY SOUTH KEARNY	NJ	07032
ESCO CORP. ATTN: MR. LARRY BUZAN 2141 N.W. 25TH AVE. PORTLAND	OR	97210
EXXON COMPANY, U.S.A. ATTN: REFINERY MANAGER P.O. BOX 1163 BILLINGS	MT	59103
FLUOR DANIEL INC. ATTN: MR. JOHN P. MADISON 301 MAIN STREET GREENVILLE	SC	29602
FOSTER WHEELER ENERGY CORP. ATTN: MR. BRUCE KOVACS 110 SOUTH ORANGE ST. LIVINGSTON	NJ	07039

LIST OF USERS FOR CERTIFICATE - 9032

FOR MODEL - 650

GENERAL DYNAMICS ATTN: MR. ROBERT P. WHIPPLE EASTERW POINT ROAD GROTON	CT	06340
GENERAL DYNAMICS ATTN: MR. CONSTANTIN HATZIS P. O. BOX 10107 CHARLESTON	SC	29411
GENERAL DYNAMICS CORPORATION ATTN: MR. DONALD E. SMITH 97 EAST HOWARD STREET QUINCY	MA	02169
GLITSCH FIELD SERVICES INC. ATTN: MR. S. M. HOPKINS P. O. BOX 2908 NORTH CANTON	OH	44720
GRINNELL CORPORATION ATTN: MR. D. V. WALSH 294 WEST EXCHANGE ST. PROVIDENCE	RI	02901
GROVE VALVE AND REGULATOR CO. ATTN: MR. ROGER J. CHAUVIN 6529 HOLLIS STREET OAKLAND	CA	94608
H. R. INSPECTION SERVICE ATTN: MR. H. W. ROGERS P. O. BOX 3280 SHAWNEE MSN.	KS	66203
HARRISON STEEL CASTINGS CO. ATTN: MR. GEORGE WILLIAMSON P. O. BOX 60 ATTICA	IN	47918
HERRON TESTING LABS., INC. ATTN: MR. MARK DEMCHEK 5405 SCHAAF ROAD CLEVELAND	OH	44131
HIGH MOUNTAIN INSP. SERVICE, INC. ATTN: MR. BILL R. FRASER P. C. BOX 656 MILLS	WY	82644

LIST OF USERS FOR CERTIFICATE - 9032
FOR MODEL - 650

HUNTINGTON TESTING ATTN: MR. WILLIAM YEOMAN P.O. BOX 1618 HUNTINGTON	WV	25717
INDUSTRIAL TESTING INTL. INC. ATTN: MR. ALF G. JOHNSON 3915 WAYSIDE LANE CARMICHAEL	CA	95608
INGERSOLL-RAND CO. ATTN: MR. MATTHEW M. MORGANELL PHILLIPSBURG	NJ	08856
INTERMOUNTAIN TESTING CO. ATTN: MR. CARL E. FOX 2965 SOUTH SHOSHONE STREET ENGLEWOOD	CO	80110
INTERNATIONAL TESTING LABS ATTN: MR. MARSHALL P. MARANS 578-582 MARKET ST. NEWARK	NJ	07105
ITT GRINNELL INDUST. PIPING, INC. ATTN: MR. DONALD C. HARRIS 119 FURLONG INDUSTRIAL DR. KERNERSVILLE	NC	27284
J. A. JONES CONSTRUCTION SER. ATTN: MR. B. T. FRISBEE 801 FIRST STREET RICHLAND	WA	99352
KACHINA TESTING LABS. ATTN: MR. JAMES E. PHILLIPS 3027 EAST WASH. ST., #1 PHOENIX	AZ	85034
KANSAS ATOMIC POWER LABORATORY ATTN: MR. E. D. WILLIAMSON P.O. BOX 1072 SCHENECTADY	NY	12301
LABARGE PIPE AND STEEL CO. ATTN: MR. SAM DRIGGERS 1300 N. LABARGE AVE. WAGONER	OK	74467

LIST OF USERS FOR CERTIFICATE - 9032

FOR MODEL - 250

M. M. P. QUALITY INSPECTION INC. ATTN: MR. SAL E. ORDORICA 3935 E. BROADWAY, #397 LONG BEACH	CA	90803
C. W. KELLOGG CO. ATTN: MR. KENNETH L. KLUGE THREE GREENWAY PLAZA HOUSTON	TX	77046
MAGNAFLUX CORPORATION ATTN: MR. PETER J. ROSAUER 7300 W. LAWRENCE AVE. CHICAGO	IL	60656
MCDERMOTT INCORPORATED ATTN: MR. D. R. ROCKETT P. O. BOX 188 MORGAN CITY	LA	70381
MET LABS. INC. ATTN: MR. A. W. WARD 605 ROTARY ST. HAMPTON	VA	23661
MIDLAND-ROSS CORPORATION ATTN: MR. CHARLES DENNIS P. O. BOX 387 TOLEDO	OH	43691
MK - FERGUSON CO. ATTN: MR. D. E. WILLIAMS ONE ERIEVIEW PLAZA CLEVELAND	OH	44114
MOS INSPECTION INC. ATTN: MR. E. L. BANFIELD 2301 ARTHUR AVE. ELK GROVE VIL	IL	60007
MSI TESTING, INC. ATTN: MR. W. S. GRIFFITHS 80 EAST 2770 SOUTH SALT LAKE CTY	UT	84115
NATIONAL STEEL & SHIPBLDG. CO. ATTN: MR. FRED REDMON P. O. BOX 80278 SAN DIEGO	CA	92138

LIST OF USERS FOR CERTIFICATE - 9032

FOR MODEL - 650

NATIONAL TANK CO., DIV. OF C.E. ATTN: MR. J. O. BROWN P.O. BOX 1710 TULSA	OK	74101
NDE SERVICES INC. ATTN: MR. E. J. BRIGGS 8775 E. ORCHARD ROAD ENGLEWOOD	CO	80111
NDT, INC.; NDT LAB. ATTN: MR. DARYL LIDDELL 3003 COPPER RD. SANTA CLARA	CA	95051
NDTC ATTN: MR. ANTHONY C. LEWIS P.O. BOX 127 MANVILLE	NJ	08835
NEBRASKA TESTING LABORATORIES ATTN: MR. DONALD F. STEVENS P.O. BOX 6075, ELMWOOD PARK STN OMAHA	NE	68106
NEWPORT NEWS SHIPBUILDING & DRY DOCK ATTN: MR. A. J. MOBERG 4101 WASHINGTON AVE. NEWPORT NEWS	VA	23607
NORCAL TESTING, INC. ATTN: MR. L. FINKENBENDER P.O. BOX 238 FAIRFIELD	CA	94538
NORTHERN INSPECTION SERVICES, ATTN: MR. TERRANCE P. BAKER P.O. BOX 23317 MINNEAPOLIS	MN	55423
NORTHWEST AIRLINES, INC. ATTN: MR. W. E. HUSKINS, JR. MINNEAPOLIS-ST. PAUL INT'L APT. ST. PAUL	MN	55111
OKLAHOMA STEEL CASTINGS CO. ATTN: MR. J. T. HAMILTON 14602 S. GRANT ST. BIXBY	OK	74008

LIST OF USERS FOR CERTIFICATE - 9032

FOR MODEL - 650

OMAHA TESTING LABS, INC. ATTN: MR. L. R. MERTZ 2917 DOUGLAS ST. OMAHA	NE	68131
OZARK AIRLINES, INC. ATTN: MR. ROBERT E. YOUNG P. O. BOX 10007, LAMBERT FIELDS ST. LOUIS	MO	63145
PACIFIC COAST TESTING SERVICE. ATTN: MR. GENE ROBBINS 340 WEST CHANNEL ROAD, UNIT E BENICIA	CA	94510
PAN AMERICAN WORLD AIRWAYS ATTN: MR. F. E. ROBISON J. F. K. AIRPORT, RM. 2222, BLDG 9208 JAMAICA	NY	11430
PAN AMERICAN WORLD AIRWAYS ATTN: MR. H. J. CASSON MIAMI INT'L AIRPORT, BOX 592093 MIAMI	FL	33159
PANHANDLE EASTERN PIPE LINE CO ATTN: MR. KENNETH F. L. DOHRMAN P. O. BOX 12330 OVERLAND PARK	KS	66212
PITTSBURGH-DES MOINES STEEL CO ATTN: MR. M. H. STIGER NEVILLE ISLAND PITTSBURGH	PA	15225
PLANT INSPECTION COMPANY ATTN: MR. JOHN MCCORMICK 2506 DAVIS STREET SAN LEANDRO	CA	94577
PRYOR FOUNDRY, INC. ATTN: MR. JACK H. GILBREATH P. O. BOX 549 PRYOR	OK	74361
PUBLIC SERVICE CO. OF COLORADO ATTN: MR. H. L. BREY 2420 W. 26TH AVENUE, SUITE 100 DENVER	CO	80211

LIST OF USERS FOR CERTIFICATE - 9032

FOR MODEL - 650

PUBLIC SERVICE INDIANA ATTN: MR. GENE DAVIS 1000 EAST MAIN STREET PLAINFIELD	TN	46168
RELIANCE TESTING LABS., INC. ATTN: MR. WILBUR F. BROWN, JR. P. O. BOX 85 TIMONIUM	MD	21093
ROCKWELL INTERNATIONAL ATTN: MR. MICHAEL L. WEAVER TRANS EQUIP. DIV., BOX 188 ATCHISON	KS	66002
ROCKWELL INTERNATIONAL ATTN: DR. M. E. REMLEY P. O. BOX 309 CANOGA PARK	CA	91304
S&ME INC. ATTN: MR. D. L. SWINEY P. O. BOX 1118 BLOUNTVILLE	TN	32617
SCIENTIFIC INSPECTION TECHNOLOGY, INC. ATTN: MR. D. L. COX P. O. BOX 385 CHATTANOOGA	TN	37343
SMITH-EMERY COMPANY ATTN: MR. JUDSON MOORE P. O. BOX 880550 SAN FRANCISCO	CA	941880550
SOUTH CAROLINA ELEC. & GAS CO. ATTN: MR. O. S. BRADHAM P. O. BOX 88 JENKINSVILLE	SC	29065
SPACE SCIENCE SERVICES, INC. ATTN: MR. DONALD A. GEIGER 501 HERNDON AVENUE, SUITE F ORLANDO	FL	32801
STANDARD TESTING & ENG. CO. ATTN: MR. J. T. MARX 3400 LINCOLN OKLAHOMA CITY	OK	73105

LIST OF USERS FOR CERTIFICATE - 9037
FOR MODEL - 650

STERN-ROGERS INC. ATTN: MR. BILL YEAGER 4500 CHERRY CREEK DENVER	CO	80217
TENNESSEE GAS PIPELINE ATTN: MR. DAVID L. CULBERTSON 5510 SOUTH RICE AVE. HOUSTON	TX	77081
TENNESSEE VALLEY AUTHORITY ATTN: MR. R. L. GRIDLEY SN 157B LOOKOUT PLACE CHATTANOOGA	TN	37401
TEREX CORP. ATTN: MR. K. HEINTZELMAN	OH	44236
HUDSON		
TRANSWORLD AIRLINES, INC. ATTN: MR. E. A. SOENEN P. O. BOX 20126, K.C. INT'L AIRPRT KANSAS CITY	MO	64195
TRI-STATE JS INC ATTN: MR. J. W. GRIFFIN P. O. BOX 25578 FREEPORT	TX	77541
TRUTOM, LTD ATTN: MR. DAVID KIDNEY 11 TIPPING DRIVE BRANFORD	CT	06405
TULSA GAMMA RAY INC. ATTN: MR. KENDRICK L. STEWART 1127 SOUTH LEWIS TULSA	OK	74104
TUMBLEWEED X-RAY COMPANY ATTN: MS. JEANNE A. JONES P. O. BOX 1592 WEATHERFORD	OK	73096
MINN CITY TESTING CORPORATION ATTN: MR. HOWARD T. SCHULZE 662 CROMWELL AVE. ST. PAUL	MN	55114

LIST OF USERS FOR CERTIFICATE - 9032
FOR MODEL - 650

ULTRA TECHNOLOGY INC. ATTN: MR. DONALD S. HEIKEN P. O. BOX 340122 PRUDHCE BAY	AK	99734
ULTRASONIC SPECIALISTS, INC. ATTN: MR. L. SOUTHERS 12421 EAST FREEWAY HOUSTON	TX	77015
UNITED AIRLINES ATTN: SFOIQ-RADIATION SAFE SAN FRANCISCO INTERNATIONAL AI SAN FRANCISCO	CA	94128
UNITED STATES TESTING COMPANY ATTN: MR. ROBERT E. GREEN 3536 OAKDALE ROAD MODESTO	CA	95355
UNIV. TECH. TESTING LABS., INC. ATTN: MR. CARL M. MODES P. O. BOX 372 COLLINGDALE	PA	19023
WALWORTH CO. ATTN: MR. GERALD NICHOLS 1400 W. ELIZABETH AVE LINDEN	NJ	07036
WESTERN INDUSTRIAL X-RAY ATTN: MR. JOHN F. MCGLYNN P. O. BOX 427 PINOLE	CA	94564
WESTERN INDUSTRIAL X-RAY, INC. ATTN: MR. LARRY A. ROSSI 525 - S. 31 STREET RICHMOND	CA	94804
WESTERN STRESS INC. ATTN: MR. FRED FRONGILLO 11011 RICHMOND AVE., SUITE 800 HOUSTON	TX	77042
WESTINGHOUSE ELECTRIC CORP. ATTN: MR. L. L. O'KELLEY P. O. BOX 1313 PENSACOLA	FL	32596

LIST OF USERS FOR CERTIFICATE - 9072
FOR MODEL - 650

WILSON INSPECTION SER. INC. ATTN: MR. J. C. WILSON, PRES. 809 S. 91ST EAST AVENUE TULSA	OK	74112
X-P-1 TESTING OF MICHIGAN ATTN: MR. JAN J. EVANS, RSO 18771 JOHN R STREET DETROIT	MI	48203
X-SCAN INSPECTION COMPANY ATTN: MR. DANNY R. CURTIS P. O. BOX 613 CLEVELAND	OK	74020
YUBA HEAT TRANSFER CORP. ATTN: MR. JACK G. FEDERLINE P. O. BOX 3158 TULSA	OK	74101