



DuPont Facilities Services & Real Estate
 Stine-Haskell Research Center 310/115
 1090 Elkton Road
 P.O. Box 30
 Newark, DE 19714

May 24, 2016

Docket No.: Not Applicable

License No.: 07-13441-02

U.S. Nuclear Regulatory Commission
 ATTN: Document Control Desk/GLTS
 Director, Office of Nuclear Material Safety and Safeguards
 Washington, D.C. 20555-0001

To whom it may concern,

I am writing to inform you that we have transferred for disposal the following sealed source and/or generally licensed device materials to RSO, Inc., ATTN: Mr. Paul Madairy, 5204 Minnick Road, Laurel, MD 20707 (License number MD-33-021-02):

Device Description	Manufacturer	Model #	Serial#	Orig. Manuf. Date	Isotope/ Activity (uCi)	Notes
Gas Cylinder	TSI	3077	2375	Oct-96	Kr85/2000	
Gamma Reference Set	Amersham	n/a	n/a	Oct-76	Am241/10.43 Ba-133/11.04 Cs-137/10.48 Co-60/10.5 Y-88/11.79 Na-22/11.09 Mn-54/10.4 Hg203/22.96 Co-57/10.72	disks in lead lined wooden box

NMSSID

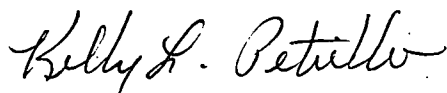
Source set-plastic foil	US Nuclear	n/a	n/a	Jan-66	Ba-133/15 Cs-137/Ba133 /0.99each	2disks, (1) Cs137 &Ba133 combo source
Source set-plastic	unk	n/a	n/a	Sep-91	Co-57/1.18	disk
				Mar-91	Na-22/1.04	disk
				Sep-91	Mn-54/1.1	disk
				Nov-91	Cd-109/8.7	disk
				Apr-90	Ba-133/1.05	disk
				Mar-90	Co-60/0.87	disk
				Dec-98	Cs-137/1.09	disk
Source set-metal	NEN	n/a	n/a	Nov-80	Pm-147/0.124 C-14/0.134 Tc-99/0.049 Cl-36/0.0222 Sr-90/0.0196 I-129/1.02	NEN disks
Vial Solid plastic	NEN	n/a	90330480A	Apr-80	I-129/1.02	NEN 20ml solid resin
Source	Nuclear1/ Amersham	184100	184100	n/a	Ra-226/0.9	1"disk
Source	unk	n/a	n/a	unk	Ra-226/1.2	1"disk
Source-metal	Nuclear1	n/a	n/a	Jan-53	Sr-90/0.00288	1"disk
Source-plastic	unk	6018503	6018503	Nov-83	Cs-137/0.25	3.5"rod
Source-plastic	NEN	n/a	n/a	Jul-90	I-129/0.0091	3.5"rod
Source	Beckman	n/a	n/a	Feb-88	Cs-137/0.1	Beckman std solid vial
Source-metal	Jeol Inc.	80442-4039	n/a	unk	Am-241/0.08	4.5"dia disk - penning gauge for SEM

ECD	Molecular Analytics	n/a	1364	Apr-91	Ni-63/15000	
Source-metal	Isotope Products Labs	n/a	BC414	Dec-99	Fe-55/100	1"metal rod
Source-metal	Isotope Products Labs	n/a	C7-366	Sep-05	Fe-55/100	1"metal rod
Source-metal	Eckert/Ziegler/ Isotope Products	n/a	G1-522	Jul-09	Fe-55/100	1"metal rod
Source-metal	Norelco	n/a	52356	Apr-66	Fe-55/100	1.25"disk
Source-metal	unk	n/a	8C-414	Sep-08	Fe-55/100	1"metal rod

These devices were transferred on May 24, 2016. Under current compliance with and pursuant to 10 CFR 31.5 paragraph (c) (2), (c) (3), and (c) (4), these devices have been leaked tested for leakage of radioactive material and operation of the on/off mechanism and indicator and proper maintenance of records where applicable.

If you have any questions or concerns, please feel free to contact Kelly L. Petrillo, DuPont Assistant Radiation Safety Officer at (302) 451-4689, facsimile (302) 451-4545, or email at Kelly.L.Petrillo@dupont.com.

Sincerely,



Kelly L. Petrillo
 DuPont Wilmington Area Assistant Radiation Safety Officer
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 Newark, DE 19714