

RADIOLOGICAL PHYSICS SERVICE, INC.

3839 Napier Road ♦ Plymouth, Michigan 48170

(734) 455-4730

February 11, 2014

U.S. Nuclear Regulatory Commission
Materials Licensing
Region III
2443 Warrenville Road, Suite 210
Lisle, IL 60532-4352

Dear Sir:

This letter is to request that materials license no. 21-32401-01 be terminated. The license is currently in Standby. There has been no activity obtained or used in over two years. All sealed sources were transferred to Radiological Physics Service (21-26253-01) as stated in the letter of July 24, 2013 from Dr. Raval.

Dr. Pramod Raval died last month and the office closed. According to Mrs. Raval the building is being foreclosed and she does not have a key.

If there are any additional questions please call me at (734) 395-7361 cell.

Sincerely,



Ray A. Carlson, M.S., DABR, DABMP
Medical Physicist
Radiation Safety Officer

Location: Pramod Raval, M.D.

Date: May 7, 2013

SEALED SOURCE INVENTORY

Nuclide	Type	Location	Calibration Activity	Calibration Date	Mfgr.	M/N	S/N
Cs-137	vial	Hot Lab	7.881 Mbq	04/07/03	Benchmark	BM06-137	BM0637002-13
Ba-133	vial	Hot Lab	9.176 Mbq	01/17/03	Benchmark	BM06-33	BM0633-001-09
Cs-137	rod	Hot Lab	0.5 uCi	09/01/07	IPL		1247-83-50
Cs-137	vial	Storage	212 uCi	10/11/99	DuPont	NES-356	S356041-075
Ba-133	vial	Storage	271 uCi	09/29/99	DuPont	NES-358	S358026-050
Cs-137	rod	Storage	0.5 uCi	12/01/99	IPL		
Co-57	flood	Hot Lab	10 mCi	08/01/09	IPL	3709.AD.10M.N	1338-086
Co-57	flood	Hot Lab	10 mCi	04/02/08	Rad Qual	BM05-10	BM05100810

RSO: 

SEALED SOURCE LEAK TEST

Nuclide	Type	Location	Calibration Activity	Calibration Date	Mfgr.	M/N	S/N
Cs-137	vial	Hot Lab	7.881 Mbq	04/07/03	Benchmark	BM06-137	BM0637002-13
Ba-133	vial	Hot Lab	9.176 Mbq	01/17/03	Benchmark	BM06-33	BM0633-001-09
Cs-137	vial	Storage	212 uCi	10/11/99	DuPont	NES-356	S356041-075
Ba-133	vial	Storage	271 uCi	09/29/99	DuPont	NES-358	S358026-050
Co-57	flood	Hot Lab	10 mCi	08/01/09	IPL	3709.AD.10M.N	1338-086
Co-57	flood	Hot Lab	10 mCi	04/02/08	Rad Qual	BM05-10	BM05100810

COMMENT: The sources listed above were leak tested using a wipe technique and were found to have less than 0.005 uCi removable activity.

TESTED BY: Ray A. Carlson, M.S.

DATE: May 7, 2013

RSO: 

Sources were transferred to Radiological Physics Service, Inc. (License #: 21-26253-01).

C O V E R

FAX

S H E E T

To: NRC MATERIALS LICENSING

Fax #: 630-515-1078

Subject: AMENDMENT

Date: 2/11/14

Pages: 3, including this cover sheet.

COMMENTS:

Ray A. Carlson, M.S.
Cell: (734) 395-7361

Dan L. Marx, M.S.
Cell: (803) 549-2187

Laura Smith, M.S.
Cell: (586) 215-5947

Vince McCormick, M.S.
Cell: (734) 395-9323

Radiological Physics Service, Inc.
3839 Napier Road
Plymouth, MI 48170

(734) 455-4730
FAX: (734) 453-8851