Keceined on &

Jim. it is a pleasure working with you on this complicated RAM application.

As discussed via our phone conversation, there are four(4) topics that need to be resolved.

Item 11 Waste Management Pharmacy-Generated Radioactive 1. Wastes

And

Waste Management Returned Wastes from Customers. commitments were missing from checklist.

This has been corrected, please see the new checklist showing the commitment to the above mentioned items.

2. The non-related information at the bottom of the request form labeled "Nuclides-Form-Quantity-Uses" specifically referencing 10 CFR 32.11.

This information has been deleted. Please see the revised attached form labeled

"Nuclides-Form-Quantity-Uses"

Please give a maximum amount of Yttrium<sup>90</sup> that will be onsite at 3. any one time.

The therapeutic dose is 0.4mCi/kg body weight of yttrium90 ibritumomab tiuxetan with a maximum dose of 32mCi regardless of weight.

We request maximum amount of 75 mCi of Yttrium<sup>90</sup> to have onsite at any one time.

4. A signature showing culpability of requested changes.

> I authorize this and subsequent changes to Advanced Isotopes of Idaho's NRC RAM application

Troy Curnutt, R.S.O. - Managing Partner

Advanced Isotopes of Idaho

4968 Rainbow Lane

Chubbuck Idaho 83202

(208) 237-9730 office

(208) 233-0186 fax Information in this record was deleted in accordance with the Freedom of Information

# NUCLIDES-FORM-QUANTITY-USES

	The second secon	Maximum Quantity	A MESSAN
A. Molybdenum-99	Any molybdenum-99 technetium-99m generator manufactured, labeled, packaged, and distributed in accordance with specific license issued pursuant to 32.72 of 10 CFR Part 32 or a specific license issued to a manufacturer by the NRC pursuant to equivalent regulations.	30 Curies	Production of technetium- 99m pertechnetate. Redistribution to authorized recipients
B. Xenon-133	Unit dose containers of gas or gas in solution that is the subject of an active (i.e. not withdrawn or terminated)"New Drug Application" (NDA) approved by FDA or an active (i.e. not withdrawn, terminated, or on "clinical hold") "Notice of Claimed Investigational Exemption for a New Drug" (IND) that has been accepted by the FDA.	2 Curies	Distribution to authorized recipients
C. Iodine-131	Any form listed in 10 CFR 35.300	500 mCi	Dispensed and or distributed prepared radiopharmaceuticals to authorized recipients, Iodine-131 as iodine listed in 10 CFR 35,300 for compounding and dispensing as iodine-131 capsules and distributed to authorized recipients.
D. Technetium-99m	Any form listed in 10 CFR 35.200	30 Curies	Dispensing and or distribution of prepared radiopharmaceuticals to authorized recipients. Use of technetium-99m pertechnetate for processing with reagent kits in preparation of radiopharmaceuticals.
E. Any radioactive material, except lodine- 131 and Technetium- 99m, listed in 10 CFR 35,100	Any form listed in 10 CFR 35.100	As Needed	Dispensing and or distributing prepared radiopharmaceuticals to authorized recipients.
F. Any radioactive material, except lodine-131 and Technetium-99m, listed in 10 CFR 35 200	Any form listed in 10 CFR 35.200	As Needed	Dispensing and/or distributing prepared radiopharmaceuticals to authorized recipients.
G. Uranium (depleted in the isotope Uranium 235)	Plated or encapsulated metal	500 Kilograms	As shielding material in generators

	Cicanical and/a: physical form	Maximum Quantity	Authorized Uses
H. Any radionuclide with atomic numbers 3-83, inclusive	Sealed source. Any sealed source listed in 10 CFR 35.65 that has been manufactured, labeled, packaged, and distributed in accordance with specific license issued pursuant to 32.72 of 10 CFR Part 32 or a specific license issued to a manufacturer by the NRC pursuant to equivalent regulations	250 millicuries; no single source to exceed 30 millicuries	Instrument calibration. Redistribution of scaled sources to specifically authorized recipients. Pursuant to 10 CFR 35.65(b), the licensee is authorized to redistribute sources to persons licensed pursuant to 10 CFR 32.11, or other persons specifically licensed to receive such source.
1. Any radioactive material	Analytical Samples	As Needed	For possession incident to the performance of wipe tests of sealed sources for the licensee and as a customer service
J. lodine-125	Sealed source	500 millicuries	Receipt, storage and distribution upon prescription to authorized recipients.
<b>K</b> . Gold-198	Sealed source	500 Millicuries	Receipt, storage and distribution upon prescription to authorized recipients.
L. Iridium-192	Sealed source	500 millicuries	Receipt, storage and distribution upon prescription to authorized recipients.
M. Cesium-137	Sealed source	500 millicuries	Receipt, storage and distribution upon prescription to authorized recipients.
N. Palladium-103	Sealed source	2 Curies	Receipt, storage and distribution upon prescription to authorized recipients.
O. Fluorine-18	An <del>ý</del>	As Needed	Receipt, storage and distribution upon prescription to authorized recipients
P. Yttrium-90	Liquid	As Needed	Receipt, storage and distribution upon prescription to authorized recipients.

Pursuant to 10 CFR 32.72, we request authorization to distribute the radioactive material described in Table C.2 of this application to authorized licensed recipients, for the Groups indicated below:

C. Through P. (Above)

Any form listed 10 CFR 35,100, 10 CFR 35,200, 10 CFR 35,300 and 10 CFR 35,400 may be distributed to persons licensed pursuant to those sections.

# Appendix C: Suggested Format for Providing Information Requested in Items 5 through 11 of NRC Form 313

Item No.	and	Yes	Description Attached	
5.	Criteria	ACTIVE MATERIAL		
<b>J</b> .	Sealed And/Or Unsealed Byproduct Material			
	For unsealed materials:			
	•	Identify each radionuclide (element name and mass number) that will be used, the form, and the maximum	See attached	[ <b>X</b> ]
		requested possession limit.	"Nuclides-Form- Quantity-Uses"	
		AND		
	For pote	ntially volatile materials (e.g., iodine-131):		
	•	Specify whether the material will be manipulated at the radiopharmacy	[ <b>X</b> ] .	
			See Attached	
			"Procedures for Handling millicurie quantities of radio- iodine"	
	For seal	ed materials:		
	•	Identify each radionuclide (element name and mass number) that will be used in each source;	See Attached "Brachytherapy Seed	[ <b>X</b> ]
	•	. Duran da blan mana da shi wanta (dishaibi shada) mama an d	Information"	rw)
	•	Provide the manufacturer's (distributor's) name and model number for each sealed source and device requested;	See Attached "Brachytherapy Seed	[ <b>X</b> ]
			Information"	
	•	We confirm that each sealed source, device, and source/device combination is registered as an approved sealed source or device by NRC or an Agreement State;	. [ <b>x</b> ]	
	•	We confirm that the activity per source and maximum activity in each device will not exceed the maximum activity listed on the approved certificate of registration issued by NRC or by an Agreement State	[ <b>X</b> ]	
	For depl	eted uranium, specify the total amount (in kilograms).	999 Kg	[ <b>X</b> ]
5	RADIO	ACTIVE MATERIAL (Cont'd)	•	
		al Assurance and Record Keeping for Decommission	ning	
		ial assurance is required, submit documentation by 10 CFR 30.35.	N/A	[]
6.	PURPO	SE(S) FOR WHICH LICENSED MATERIAL WILL BE U	SED	
	For radio	opharmaceuticals:		
		We confirm that radiopharmaceuticals will be prepared under the supervision of an ANP or will be obtained from a supplier authorized pursuant to 10 CFR 32.72; and	[ <b>x</b> ]	
	•	Describe all licensed material to be distributed or redistributed.	See attached "Nuclides-Form- Quantity-Uses"	<b>[X</b> ]

	•		
For gen	erators:		
•	We confirm that the generators will be obtained from a manufacturer licensed pursuant to 10 CFR 32.72, or under equivalent Agreement State requirements; and	[X]	
•	We confirm that unused generators will be redistributed without opening or altering the manufacturer's packaging.	[ <b>X</b> ]	
PURPO	SE(S) FOR WHICH LICENSED MATERIAL WILL BE U	SED (Cont'd)	
	istribution of used generators:	, .	
•	Describe the procedures and instructions for safely repackaging the generators, including the use of the	See Attached	<b>[X</b> ]
	manufacturer's original packaging and minimization of migration of radioactive fluids out of the generator during transport;	Policy & Procedure Manual	
•	We confirm that the manufacturer's packaging and labeling will not be altered;	[X]	
•	We confirm that the generator will not be distributed beyond the expiration date shown on the generator label;	[ <b>x</b> ]	
•	We confirm that the redistributed generator will be accompanied by the manufacturer-supplied leaflet or brochure that provides radiation safety instructions for handling and using the generator; and	[X]	
•	We confirm that only generators used in accordance with the manufacturer's instructions will be redistributed.	[ <b>X</b> ]	
For Red	listribution of Sealed Sources C for Brachytherapy or Diag	nosis:	
•	We confirm that the sealed sources for brachytherapy or diagnosis to be redistributed will be obtained from a manufacturer authorized to distribute sealed sources for brachytherapy or diagnosis in accordance with a specific license issued pursuant to 10 CFR 32.74 or under equivalent Agreement State requirements; and	[ <b>x</b> ]	
•	We confirm that the manufacturer's packaging, labeling, and shielding will not be altered and that redistributed sources will be accompanied by the manufacturer-supplied package insert, leaflet, brochure, or other document that provides radiation safety instructions for handling and storing the sources.	[X]	
PURPO	SE(S) FOR WHICH LICENSED MATERIAL WILL BE US	SED (Cont'd)	
	istribution of Calibration and Reference Sealed Sources:	,,	
•	We confirm that calibration and reference sealed sources to be redistributed to medical use licensees will be obtained from a person licensed pursuant to 10 CFR 32.74 to initially distribute such sources; and	[X]	
•	We confirm that the manufacturer's labeling and packaging will not be altered and that redistributed sources will be accompanied by the manufacturer-supplied calibration certificate and the leaflet,	[X]	

brochure, or other document that provides radiation safety instructions for handling and storing the

We confirm that the prepackaged units for in vitro

**[X]** 

For Redistribution of Prepackaged Units for In Vitro Tests:

6.

6.

sources.

a manufacturer authorized to distribute the prepackaged units for in vitro tests in accordance with a specific license issued pursuant to 10 CFR 32.71 or under an equivalent license of an Agreement State. For Redistribution to General Licensees: We confirm that the manufacturer's packaging and [X] labeling of the prepackaged units for in vitro tests will not be altered in any way; and We confirm that each redistributed prepackaged unit [X] for in vitro tests will be accompanied by the manufacturer-supplied package insert, leaflet, or brochure that provides radiation safety instructions for general licensees. 6. PURPOSE(S) FOR WHICH LICENSED MATERIAL WILL BE USED (Cont'd) For radiopharmaceutical preparation, we will perform: compounding of iodine-131 capsules; [X] radioiodination; **[X]** technetium-99m kit preparation; and [X] other, specify. Supply specific information concerning the use of sealed Please see [X] sources for reference and calibration, and depleted uranium. original application, including policy & procedure manual. We will provide customer the following radiation protection services involving licensed material: leak testing; [] [X] See Attached Policy & Procedure Manual instrument calibration; and **[X]** [] [] other, specify. [X] See Attached Policy & Procedure Manual Page 50 (6.4)(A)(B)(C)(D) 7. INDIVIDUAL(S) RESPONSIBLE FOR RADIATION SAFETY PROGRAM AND THEIR TRAINING AND EXPERIENCE For applicant's management structure, provide: An organizational chart describing the management See Attached [X] structure, reporting paths, and the flow of authority Organizational

between executive management and the RSO.

**TRAINING AND EXPERIENCE** (Cont'd)
For the Radiation Safety Officer (RSO), provide:

7. INDIVIDUAL(S) RESPONSIBLE FOR RADIATION SAFETY PROGRAM AND THEIR

Chart

tests to be redistributed will have been obtained from

•	Name of the proposed RSO;	[ <b>X</b> ]	
		See Attached	
	AND	Vincent T. Curnut	t
•	A copy of the license (NRC or Agreement State) that authorized the uses requested and on which the individual was specifically named as the RSO, an ANP, or an AU;	See Original attached information on	[ <b>X</b> ]
		Vincent T. Curnut	t
	OR		
•	Description of the training and experience demonstrating that the proposed RSO is qualified by training and experience as applicable to commercial nuclear pharmacies.	See Original attached information on	[X]
		Vincent T. Curnuti	t
in basic radioisotope handling techniques and hours of experience using radioisotopes. Figures G-1 and G-2 are specific to RSO training and experience.  INDIVIDUAL(S) RESPONSIBLE FOR RADIATION SAFETY PROGRAM AND THEIR TRAINING AND EXPERIENCE (Cont'd)  For each proposed Authorized Nuclear Pharmacist (ANP), provide the following:			
•	Name of the pharmacist;	See Original attached Training and Experience and Preceptor Statement Catherine A. Heyneman	( <b>x</b> )
	AND	r 3	
•	A copy of the State pharmacy licensure or registration of the pharmacist;	[]	
•	A copy of the license (NRC or Agreement State) on which the individual was specifically named as an ANP;	[]	
	OR		
•	A copy of the permit maintained by a licensee of broad scope that identifies the individual as ANP;	[]	
	OR		
•	A copy of previous NRC license issued to a commercial radiopharmacy prior to December 2, 1994, on which the pharmacist was specifically named as an authorized user;	f 1	
	<b>∩P</b>		

7.

7. INDIVIDUAL(S) RESPONSIBLE FOR RADIATION SAFETY PROGRAM AND THEIR TRAINING AND EXPERIENCE (Cont'd)

A copy of the pharmacist's certification(s) from the radiopharmacy board(s) approved by NRC;

[]

		demonstrating that the proposed ANP is qualified by training and experience; and written certification, signed by a preceptor ANP, that the above training and experience has been satisfactorily completed and that the individual has achieved a level of competency	Training and Experience and Preceptor Statement	. <b>(^</b> )	
		sufficient to independently operate a nuclear pharmacy;	Catherine A. Heyneman		
		AND			
	•	Description of the recentness of training, if necessary.	•	[]	
7.	INDIVIDUAL(S) RESPONSIBLE FOR RADIATION SAFETY PROGRAM AND THEIR TRAINING AND EXPERIENCE (Cont'd)				
	For ea	ch proposed Authorized User (AU), provide the follow	wing:		
	•	Name of each proposed AU;	N/A	[]	
		AND			
	•	Identify types, quantities, and proposed uses of licensed material;		[]	
		AND			
	•	A copy of license (NRC or Agreement State) on which the individual was specifically named as an AU for the types, quantities, and proposed uses of licensed materials;	[ ]	,	
		OR			
	•	A copy of the permit maintained by a licensee of broad scope that identifies the individual as an AU for the types, quantities, and proposed uses of licensed materials;	[]		
		OR			
	•	Description of the training and experience demonstrating that the proposed AU is qualified by training and experience to use the requested licensed materials. The applicant may find it convenient to describe this training and experience using a format similar to Figures G-1 and G-2 in Appendix G.		[]	
8.	AREAS	ING FOR INDIVIDUALS WORKING IN OR FREQUENTS (INSTRUCTIONS TO OCCUPATIONALLY EXPOSED WILLIAM PERSONNEL)			
	Occupa	ationally Exposed Workers and Ancillary Personnel			
	procedo includir method	re developed and will implement and maintain written ures for a training program for each group of workers, ing: topics covered; qualifications of the instructors; if of training; method for assessing the success of the g; and the frequency of training and refresher training.	( <b>x</b> )		
	_	nnel Involved in Hazardous Materials Package Prepar	ation and Transc	ort	
	We have proceduled material require	re developed and will implement and maintain written ures for training personnel involved in hazardous als package preparation and transport that meet the ments in 49 CFR 172.700, 49 CFR 172.702, and 49 CFR 4, as applicable.	[ <b>x</b> ]	<b>-</b>	
		ction for Supervised Individuals Preparing Pharmaceuticals	Need Not Be Submitted wit		

9. FACILITIES AND EQUIPMENT

	Provide a copy of the registration or license from a State Board of Pharmacy as a pharmacy; or provide evidence that the facility is operating as a nuclear pharmacy within a Federal medical institution;	[X]  Idaho will not issue a Pharmacy License until the NRC issues a RAM	[]
		License	
	AND		
	Describe the facilities and equipment to be made available at each location where radioactive material will be used. A diagram should be submitted showing the applicant's entire facility and identify activities conducted in all contiguous areas surrounding the facility. Diagrams should be drawn to a specified scale, or dimensions should be indicated.	See Original attached information Description of facility, with photos	[X]
	Include the following information:		
	<ul> <li>Descriptions of the area(s) assigned for the receipt, storage, preparation, and measurement of radioactive materials and the location(s) for radioactive waste storage;</li> </ul>	Please see new attached map.	[X]
	<ul> <li>Sufficient detail in the diagram to indicate locations of shielding, the proximity of radiation sources to unrestricted areas, and other items related to radiation safety;</li> </ul>	Please see new attached map.	[ <b>x</b> ]
	<ul> <li>Descriptions of the ventilation systems, including gloveboxes or fume hoods, with pertinent airflow rates, area differential pressures, filtration equipment, and monitoring systems for the use or storage of radioactive materials with the probability of becoming airborne, such as compounding radioiodine capsules and dispensing radioiodine solutions; and</li> </ul>	Please see attached Procedures for Handling millicuries quantity of Radioiodine	<b>[X</b> ]
	<ul> <li>Verification that ventilation systems ensure that effluents are within 10 CFR 20.1301 and are ALARA constraints for air emissions established under 10 CFR 20.1101(d)</li> </ul>	Please see attached Procedures for Handling millicuries quantity of Radiolodine	[]
10.	RADIATION SAFETY PROGRAM	Need Not be Submitted with Application	
	Audit Program		
	The applicant's program for reviewing the content and implementation of its radiation protection program will be examined during inspections, but it should not be submitted in the license application.	See attached Poli and Procedure manual Page 33	cy
	Instruments		
	We will use equipment that meets the radiation monitoring instrument specifications and implement the model survey meter calibration program published in Appendix J to NUREG - 1556, Vol. 13, "Program-Specific Guidance About Radiopharmacy Licenses," dated September 1999;	[ ]	
	OR	***	
	We will use equipment that meets the radiation monitoring instrument specifications published in Appendix J to NUREG-1556, Vol. 13, "Program-Specific Guidance About	[ <b>X</b> ]	
		•	

Radiopharmacy Licenses," dated September 1999, and instruments will be calibrated by other persons authorized by the NRC, an Agreement State, or a licensing State to perform that service;

A description of alternative minimum equipment to be used for radiation monitoring and/or alternative procedures for the calibration of radiation monitoring equipment.

## 10. RADIATION SAFETY PROGRAM (Cont'd)

#### **Material Receipt and Accountability**

We have developed, and will implement and maintain written procedures for safely opening packages that meet the requirements in 10 CFR 20.1906;

# **[X]**

#### AND

We will conduct physical inventories of sealed sources of licensed material at intervals not to exceed 6 months;

[X]

We have developed, and will implement and maintain written procedures for licensed material accountability and control to ensure that:

[X]

- license possession limits are not exceeded;
- licensed material in storage is secured from unauthorized access or removal;
- licensed material not in storage is maintained under constant surveillance and control; and
- records of receipt, transfer, and disposal of licensed material are maintained.

## **Occupational Dosimetry**

We have developed and will implement and maintain written. procedures for monitoring occupational dose that meet the requirements in 10 CFR 20.1501, 10 CFR 20.1502, 10 CFR 20.1201, 10 CFR 20.1202, 10 CFR 20.1203, 10 CFR 20.1204, 10 CFR 20.1207, 10 CFR 20.1208, and 10 CFR 20.2106, as applicable.

## [X]

# Need Not Be

Submitted with Application

## 10. RADIATION SAFETY PROGRAM (Cont'd)

# **Public Dose**

The applicant's program to control doses received by individual members of the public will be examined during inspection, but it should not be submitted in a license application.

# Safe Use of Radionuclides and Emergency Procedures

We have developed and will implement and maintain written procedures for the safe use of radioactive materials that address:

- facility and personnel radioactive contamination minimization, detection, and control;
- See attached Policy and Procedure manual

[X]

- performing molybdenum-99 breakthrough measurements on all generator elutions used to prepare radioactive drugs for human medical use; and Procedure manual
  - See attached Policy and

See attached

use of protective clothing and equipment by personnel

#### Policy and Procedure manual

that meet the requirements in 10 CFR 20.1101, 10 CFR 20.1801, 10 CFR 20.1802, 10 CFR 30.34(g), and 10 CFR 19.11(a)(3), as applicable;

## 10. RADIATION SAFETY PROGRAM (Cont'd)

#### AND

We have developed and will implement and maintain written procedures for identifying and responding to emergencies involving radioactive material, including: [X]

- lost, stolen, or missing licensed material;
- exposures to personnel and the public in excess of NRC regulatory limits;
- releases of licensed materials in effluents and the sanitary sewer in excess of NRC regulatory limits;
- excessive radiation levels or radioactive material concentrations in restricted or unrestricted areas;
- radioactive spills and contamination;
- fires, explosions, and other disasters with the potential for the loss of containment of licensed material; and
- routine contacts with local fire departments

that meet the requirements in 10 CFR 20.1101, 10 CFR 20.2201-2203, and 10 CFR 30.50, as applicable.

#### Surveys

We have developed and will implement and maintain written procedures for a survey program that specifies the performance of radiation and contamination level surveys in restricted and unrestricted areas, personnel contamination monitoring, action levels, and the frequencies and records maintenance of those surveys and monitoring that meet the requirements in 10 CFR 30.53, 10 CFR 20.1501, and 10 CFR 20.2103 as applicable.

[X]-

1.27 · 1.

#### 10. RADIATION SAFETY PROGRAM (Cont'd)

#### **Dosage Measurement Systems**

Describe the types of systems (measurement or combination of measurement and calculation) to be used for the measurement of alpha-, beta-, and photon-emitting radioactive drugs; See attached description of "Capintec CRC-15E" Dose Calibrator

For each dose measurement system used to measure the amount of radioactivity in alpha-, beta-, or photon-emitting radioactive drugs, state: "We have developed, and will implement and maintain a written procedure for the performance of dosage measurement system checks and tests that meets the requirements in 10 CFR 32.72(c)";

See Original attached Policy and Procedure

manual

[X]

#### AND

If applicable, include a sample calculation for determining beta- **Dose calibrator** correction factors for dose calibrators with ionization chambers; **does not require** 

Dose calibrator [ ] does not require correction factors to accurately read Beta emitters

#### OF

If applicable, include a means for ensuring the accuracy of

Dose calibrator

[]

[X]

beta-correction factors supplied by the instrument manufacturer or other entity.

does not require correction factors to accurately read **Beta emitters** 

> **Need Not Be** Submitted with **Application**

#### **Transportation**

The applicant's program for transportation will be examined during inspection, but should not be submitted in a license application.

#### 10. RADIATION SAFETY PROGRAM (Cont'd)

**Need Not Be** Submitted with Application

#### Minimization of Contamination

The applicant does not need to provide a response to this item under the following condition: NRC will consider that the criteria have been met if the applicant's responses meet the criteria for the following sections: "Facilities and Equipment; Radiation Safety Program - Safe Use of Radionuclides and Emergency Procedures; Radiation Safety Program - Surveys; Radiation Safety Program - Leak Testing; and Waste Management" of NUREG - 1556, Vol. 13, dated September 1999.

#### Radioactive Drug Labeling for Distribution

Describe all labels, indicating the colors to be used, that will accompany the products and describe where each label is placed (e.g., on the "transport radiation shield" or the container used to hold the radioactive drug); and agree to affix the required labels to all "transport radiation shields" and each container used to hold the radioactive drugs.

## Radioactive Drug Shielding for Distribution

For each radioactive drug to be distributed (except for products intended for redistribution without manipulation and in the manufacturer's original shipping package), provide:

[X]

- The radionuclide and the maximum activity for each type of container (e.g., vial, syringe);
- Describe the type and thickness of the "transport radiation shield" provided for each type of container; and

Indicate the maximum radiation level to be expected at the surface of each "transport radiation shield" when originally the radioactive drug container is filled with the maximum activity.

Please see originally attached Policy & Procedure Manual

Please see **Attached Unit Dose Syringe** Pias

Please see attached Policy & Procedure Manual

#### 10. RADIATION SAFETY PROGRAM (Cont'd)

## **Leak Tests**

We have developed and will implement and maintain written procedures for leak testing that meet the requirements in 10 CFR 30.53, 10 CFR 20.1501, and 10 CFR 20.2103

[X]

Waste Management Pharmacy-Generated Radioactive Wastes

We have developed, and will implement and maintain, written procedures for waste management that meet the requirements in 10 CFR 20.2001(a), 10 CFR 20.2003, and 10 CFR 20.2006, 10 CFR 20.2108, 10 CFR 30.51, as

[X] Please see originally attached Policy & Procedure Manual 11 Waste Management Returned Wastes from Customers

#### applicable.

We have developed and will implement and maintain written procedures for customer return of pharmacy supplied syringes and vials and their contents, to specify that:

- only pharmacy supplied syringes and vials and their contents may be returned to the pharmacy;
- instructions will be provided to radiopharmacy customers for the proper preparation and packaging of the radioactive waste for return to the radiopharmacy; and
- instructions will be provided to pharmacy staff for the pick-up, receipt and disposal of the returned radioactive waste

that meet the requirements in 10 CFR 20.2001(a), 10 CFR 30.33, and 10 CFR 71.5, as applicable.

Please see originally attached Policy & Procedure Manual

NRC FORM 8C (7-94) NRCMD 3.57

# **COVER SHEET FOR CORRESPONDENCE**

USE THIS COVER SHEET TO PROTECT ORIGINALS OF MULTI-PAGE CORRESPONDENCE