

## DEPARTMENT OF THE AIR FORCE

71ST FLYING TRAINING WING VANCE AIR FORCE BASE OKLAHOMA



21 June 2017

MEMORANDUM FOR DIRECTOR, OFFICE OF NUCLEAR MATERIAL SAFETY AND **SAFEGUARDS** Attn: Document Control Desk/GLTS U.S. Nuclear Regulatory Commission 30-28641 Washington D.C. 20555-0001

FROM: 71 MDOS/SGOJ 527 Gott Rd. Vance AFB OK 73705

Dear Director,

In accordance with 10 CFR 31.5 (c)(8)(ii), a report is hereby made notifying of a transfer of a General Licensed device to a Specific License not in order to obtain a replacement. This report is made on behalf of the General Licensee.

Vance AFB transferred the device to Wright-Patterson Air Force Base, Ohio, USAF Radioactive Material Permit OH-00472-03/03AFP (expiration date 31 May 2018) issued by the USAF Radioisotope Committee (AFMSA/SG3PB, 7700 Arlington Blvd., Falls Church, VA 22042) under the authority of U.S. NRC Master Materials License Number 42-23539-01AF. These devices were received by AFRRAD on 11 May 2017.

If you have any questions regarding the transfer, do not hesitate to contact me at (850) 213-5179.

Sincerely, Digitally signed by TIDWELL.CARL.ALLEN.1251995792 DN: c=US, o=U.S. Government, ou=DoD, ou=PKI, ou=USAF, cn=TIDWELL.CARL.ALLEN.1251995792 Date: 2017.06.21 12:51:31 -05'00' Alternate Installation Radiation Safety Officer

NM 5510

Attachment: AFRRAD Transfer Receipt

cc:

AFMSA/SG3P

Develop, Deliver, Deploy...To Fly, Fight, and Win!

# Air Force Radioactive Recycling and Disposal



88 CEG/CEIEC 1450 Littrell Road Wright-Patterson AFB, Ohio 45433-5332 (DSN 787-2010; FAX DSN 986-1534) https://cs3.eis.af.mil/sites/OO-MS-MC-05/default.aspx

This certifies that the radioactive material described below and in the shipment control number request was received by the USAF Radioactive Recycling and Disposal Office (AFRRAD). 88 Air Base Wing is authorized to receive the described radioactive material under the authority of USAF Radioactive Material Permit Number OH-00472-03/XXAFP (expiration date 31-May-2018) issued by the USAF Radioisotope Committee pursuant to the USAF Master Materials License Number 42-23539-01AF issued by the U.S. Nuclear Regulatory Commission. Certification of transfer and receipt demonstrates compliance with 10 CFR 30.41 (Transfer of byproduct material), 10 CFR 40.51 (Transfer of source or byproduct material), 10 CFR 30.51 (Records), and 10 CFR 40.61 (Records), as appropriate to the material being transferred.

SHIPMENT CONTROL NUMBER:	AFS17-126			
TRANSFEROR:	71 SFS/S5P Attention: TSgt. Joshua Archambo 138 South Brown Road			
	Enid, OK 73705			
DATE RECEIVED:	11 May 2017			
AUTHORIZED SIGNATURE:				

Brian (Charlie) Mitchell, Radiation Safety Specialist Christopher L. Anthony, Physical Scientist Seth P. Walton, Radiation Safety Specialist

#### **Radioactive Material Received:**

Radionuclide	Description	Quantity	Activity
Nickel 63	Ionscan 400B	1 each	15.0 mCi

Notes and Discrepancies: Inventory is attached.

## AIR FORCE RADIOACTIVE RECYCLING AND DISPOSAL OFFICE WRIGHT-PATTERSON AFB, OH 45433-5332

10 AMDS/SGPB

US Air Force Academy, CO Authorization Number: AFS17-114

**Compact: Rocky Mountain** 

# Processing for Recovery and Recycling

Isotope	Activity (µCi/each)	Date of Activity	Total Current Activity (µCi)	Description	Quantity	Physical/Chemical Form	Storage Location
Ni-63	1.50E+04	21-Feb-02	1.35E+04	Barringer, Ionscan 400B, SN: 30277, Source G-3416A	1	Solid/Oxide	71SR202
			1.35E+04	μCi	1	Each	