

UOTH 20180004
A160.0943

Radiation Protection Department
Callaway Energy Center
AmerenMissouri
P.O. Box 620 Fulton, Mo 65251

April 04, 2018

Director, Office of Federal and State Materials and
Environmental Management Programs
ATTN: Document Control Desk / GLTS
U.S. Nuclear Regulatory Commission
Washington DC 20555-0001

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Re: General Licensed Device Movement Report

Dear Sir or Madam

Pursuant to 10 CFR 31.5(c)(8)(ii) I am writing to report the transfer of the following General Licensed sources used in two Ni-63 sourced portable explosives/narcotic, "Itemizer 3" Detection Systems.

The two sources (in their original instrument packaging) were sent back to NETCo Inc. via a commercial carrier on April 2nd, 2018, as UN2911. NETCo Inc. currently possesses a Maine Radioactive Materials License, #11613, amendment # 9, with an expiration date of June 30, 2019.

Device information follows:

Quantity: 2

Device: Two (2) Itemizer 3 Detection Systems (Ion Trap Mobility Spectrometers)

Manufacturer: NETCo Inc. [(prior company name was Ion Track Instruments, (ITI)]

Source Numbers: 1. 09-4466, and
2. 09-4439

Instrument S/Ns: 1. 07024903845, and
2. 06024903738

Source Description (Both): Ni-63, with an activity of 10 mCi on 7/18/2002

When purchased these devices were originally registered with the Massachusetts Radiation Control Program under ITI's Sealed Source Device Registration Number MA-0399-D-104-G and distributed under license # 15-5254.

If you have any questions please feel free to contact me at 314-397-8658 or wrcrawford2@ameren.com

Sincerely,

 12284 04/04/18
Jack Crawford

Sr. Health Physicist, Source Control Program Owner, Callaway Energy Center