

DCD

OCT 04 1989

2012542

Uniroyal Goodrich Tire Company
ATTN: Mr. Dan Stuart
U.S. Highway 24, East
Woodburn, IN 46797

License No. 34-09024-05

Gentlemen:

This refers to the telephone conversation conducted on September 29, 1989 between you and Mr. Roy J. Caniano of my staff and to the receipt of your facsimile by the NRC Region III office on the same day (copy attached). The telephone conversation and facsimile pertained to your action plan, which we requested, to be utilized if two of your gauges containing strontium-90 sources are located at the Omni Source Corporation in Fort Wayne, Indiana.

Your submitted action plan has been reviewed and found to be adequate. We have no further questions regarding the plan.

As discussed, we request that you notify the Region III office prior to making any changes from your plan. This notification can be made to me or Roy J. Caniano of my staff by calling either 312-790-5500 during normal working hours or 202-951-0550 during evenings or weekends.

If you have any questions, please contact me or Roy J. Caniano of my staff.

Sincerely,

Bruce S. Mallett, Chief
Nuclear Materials Safety Branch

Attachment: As stated
cc w/attachment:
DCD/DCB (RIDS)

bcc w/attachment:
C. E. Norelius
J. A. Grobe

RIII
ale
Caniano, j1
09/21/89
10/4/89

y6
RIII
Blm
Mallett

IE07
1/1

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ACTION PLAN FOR WHEN SR90 SOURCES ARE LOCATED

The following steps will be followed when the two missing U-frames containing SR90 isotopes are located at the OmniSource Corp. scrap processing facilities at 3101 Maumee Av. in Fort Wayne, Indiana. This plan and the proper response procedures will be reviewed with OmniSource personnel on 9/29/89.

Step 1: Upon locating the U-frames, OmniSource personnel will cordon off the area where the U-frames are located. They will use the rope and radiation warning signs left with Dave Thompson, OmniSource Corp. superintendent, by Bill Reichhold and Colleen Casey from the Materials Section of the U.S. Nuclear Regulatory Commission, Region 3. All personnel will remain clear of the cordoned off area.

Step 2: An OmniSource representative will contact Dan Stuart from Uniroyal Goodrich Tire Company. Mr. Stuart can be reached at work at (219)-493-8172. He will also carry a pager so he can be contacted at anytime by calling on a touch tone phone, (219)-482-0566 and after hearing a recorded message enter the return phone number followed by hitting the # key.

Step 3: Dan Stuart will contact John Agnew, a Health Physicist in the local area. Mr. Agnew will respond by coming to the scrap processing plant and performing a radiation survey. Dan Stuart will also be present. Mr. Agnew can be reached at work at (219)-484-6636, Ext. 4567 or at home at (219)-482-1831.

Step 4: If the radiation survey performed by Mr. Agnew shows the sources to be intact with no leakage, then the U-frames will be placed on a pallet, taken to a secure area at the OmniSource facility, cordoned off with rope and radiation warning signs, and personnel instructed to stay clear of the area. If the radiation survey indicates radiation leakage, then the U-frames will be left in their discovered location, while continuing to be cordoned off.

Step 5: Combustion Engineering will be contacted (414-739-2381) and appraised of the situation. Combustion Engineering has committed to respond with qualified personnel within 24 hours of notification to the OmniSource location. If the sources are intact with no leakage, Combustion Engineering will remove the sources from the U-frames, package the sources and remove them from the OmniSource facility. If the sources are found to be leaking, Combustion Engineering will handle appropriate clean-up actions.

Step 6: The U.S. Nuclear Regulatory Commission will be notified immediately upon discovery of the U-frames and will continue to be updated as the above steps proceed. The contacts at the N.R.C. are: Roy Caniano, Bill Reichhold, or Colleen Casey at (312)-790-5500. During the weekend or at night the contact will be the N.R.C. Duty Officer at (202)-951-0550.