



Date: Dec 4, 96
To: US Nuclear Regulatory Commission
From: Joe Allgeier, Manager - Radiological Operations; 614-261-2360
Subject: Chronology of two radionuclide sources shipped from ABB Industrial Systems Inc.,
Columbus OH

P21402-01: 70 mCi Sr-90

9/12/96 Federal Express #118-5873-805 from ABB Columbus to Streamline

? Federal Express returned drum to us. NO RA with Shipment

9/17/96 Federal Express #118-5874-417 from ABB Columbus to Streamline

10/23/96 Streamline unable to effect shipment and ships source to Expeditors LA Office

10/23/96 Expeditors LA Office Receives Source from Streamline

? Expeditors LA Office ships source to Expeditors Columbus Office

10/31/96 Expeditors CMH receives source from Expeditors LA

11/1/96 **Ac Express received source**/Advised Expeditors documents lost

11/5/96 (3:45pm) Per Sami, Expeditors, Trucker lost original documents.

11/7/96: RAs redone / Picked Up by Expeditors Columbus

11/21/96: Expeditors CMH sends RAS to AC Express NY

11/21/96 Source booked Air China Flight CA9006 departing JFK New York Nov. 24.

11/25/96: AC Express advises Expeditors they cant locate shipment.

11/26/96 Paula advised Cynthia sources are lost.

12/2/96 Paula advises Doris Kramer/Joan Frederick to replace lost sources

12/4/96 To date AC Express has not been successful in locating the freight.

9702100036 970131
PDR ADOCK 03005610
C PDR

ABB Industrial Systems Inc.

P21441-01 250 mCi Kr-85

(10/22/96: Federal Express from ABBIS to Expeditors/CMH ?? Not sure as of Dec 4 that it was Federal Express. Joe Allgeier)

10/22/96 Expeditors picked up source at CMH

11/1/96 Expeditors sent source to Air China New York facility via AC Express

11/4/96: Per Expeditors, **AC Express advised arrival of frt to NY** but the documents were missing (prohibiting delivery to Air China NY)

11/5/96 (3:45pm) Per Sami, Expeditors, Trucker lost original documents.

11/7/96: RAs redone / Picked Up by Expeditors Columbus

11/21/96 Expeditors sent new original documents to AC Express NY

11/25/96 AC Express advised Expeditors they couldnt find the freight and that one set of documents was missing. An all station trace began.

11/26/96 Paula advised Cynthia sources are lost.

12/2/96 Paula advises Doris Kramer/Joan Frederick to replace lost sources

12/4/96 To date AC Express has not been successful in locating the freight