



U.S. DEPARTMENT OF
ENERGY

OFFICE OF
**ENVIRONMENTAL
MANAGEMENT**

Waste Shipment Indeterminant Items

John Rizzo

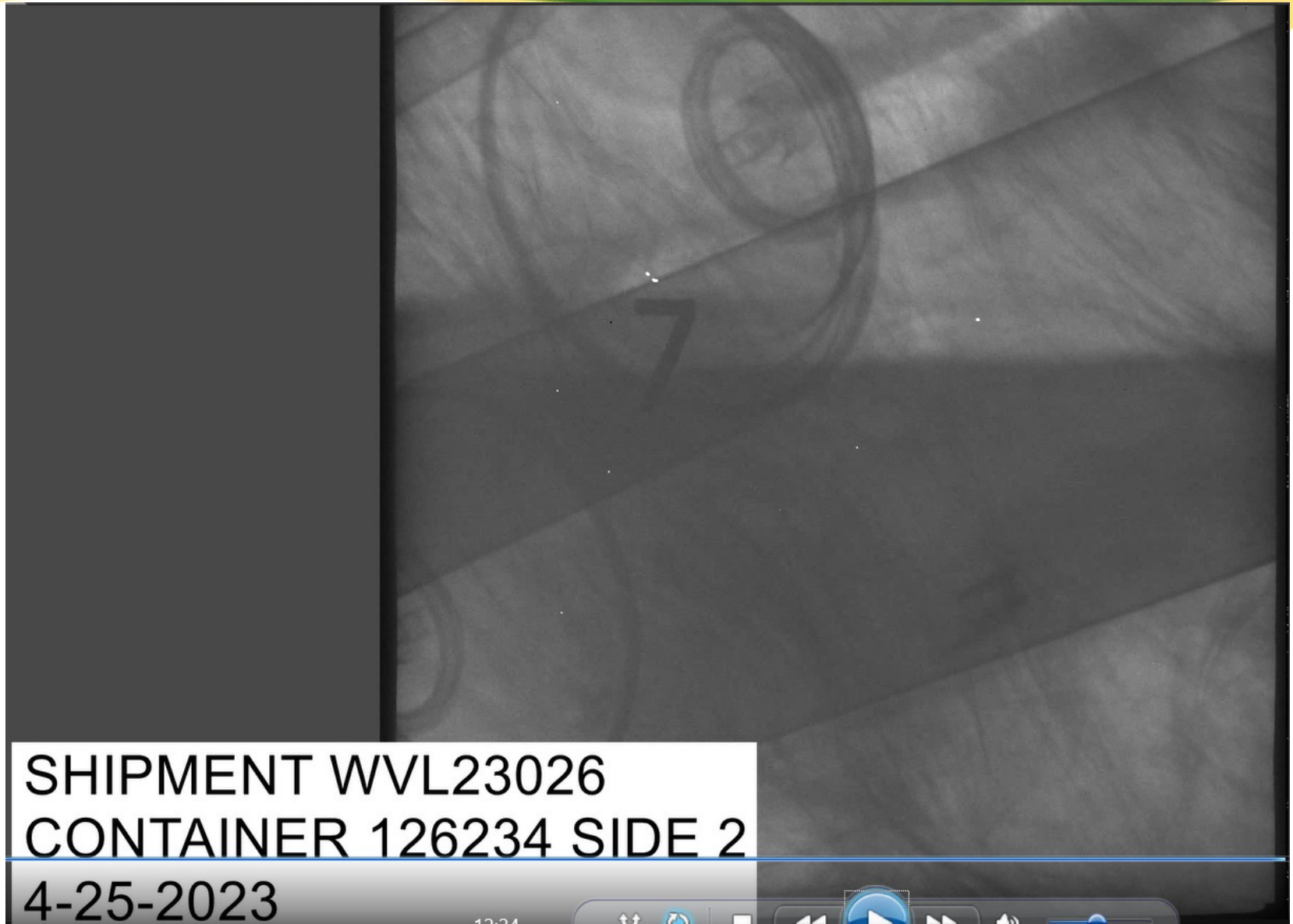
Waste Planning & Disposition Manager

**Citizen Task Force Meeting
June 28, 2023**

Background

- ▶ On April 25, 2023, WVDP was informed that one of our containers, with low-level waste from previous deactivation of the Main Plant Process Building, was surveyed with Real Time Radiography (RTR) and had what appeared to be two unpunctured aerosol cans
- ▶ A review of our records for that container did not identify or document placement of aerosol cans, punctured or otherwise in the container.
- ▶ Without the documentation, we informed the disposal site to return the container to WVDP for inspection.
- ▶ The container was returned, opened, inspected, and two unpunctured aerosol cans were discovered.

Real Time Radiography of Item



SHIPMENT WV L23026
CONTAINER 126234 SIDE 2
4-25-2023

Follow-Up Actions

- ▶ On June 7, 2023, we notified the disposal site that the items were in fact two unpunctured aerosol cans.
 - These are prohibited items per the disposal site's Waste Acceptance Criteria (WAC).
- ▶ A follow up phone call was held on June 8, 2023 with representatives from the disposal site, CHBWV, and DOE-WVDP to discuss the matter.
 - The site will perform a formal root cause analysis and develop a corrective action plan to prevent reoccurrence.