



Research and Special Programs Administration MAR 2.9 1991

## DOT-E 10571

- 1. The David J. Joseph Company, St. Louis, Missouri is hereby granted an emergency exemption from certain provisions of this Department's Hazardous Materials Regulations to offer and transport in commerce a package prescribed herein of the hazardous materials described in paragraph 3 below subject to the limitations and special requirements specified herein. This exemption authorizes the one-time-only transportation of a shipment of scrap iron, contaminated with a small amount of radioactive material, contained in a gondola rail car without regard to specification packaging, marking, labeling, placarding and certain shipping paper requirements, and provides no relief from any regulations other than as specifically stated.
- 2. <u>BASIS</u>. This emergency exemption is based on David J. Joseph Company's application of March 27, 1991, submitted in accordance with 49 CFR 107.113, and a determination that is necessary for protection of life and property.
- 3. <u>HAZARDOUS MATERIALS (Descriptor and class)</u>. Scrap metal with a small quantity of unknown radioactive material classed as radioactive material.
- 4. PROPER SHIPPING NAME (49 CFR 172.101). Radioactive material, n.o.s.
- 5. <u>REGULATION AFFECTED.</u> 49 CFR Part 107, Appendix B to Subpart B, Paragraph (1); 49 CFR 172.203(d), Subparts D, E, F, and G of Part 172.
- 6. MODES OF TRANSPORTATION AUTHORIZED. Rail freight.
- 7. SAFETY CONTROL MEASURES.
  - a. Packaging prescribed is a gondola rail car (CNW 130160).
  - b. The radioactive material is not readily dispersable, eliminating the need for additional containment.
  - c. The State of Wyoming Environmental Health Program's contact person (Mr. Howard Hutchings 307-777-7957) shall be notified in advance to allow for monitoring of the shipment while being off-loaded at destination.

## 8. SPECIAL PROVISIONS.

- a. Shipment must be between CF&I Steel Corporation in Minnequa, Colorado to Pacific Hide & Fur Depot, Mills, Wyoming using the most direct route available via the Colorado & Wyoming-Burlington Northern-Casper, Wyoming-Chicago & Northwestern delivery, a distance of approximately 444 miles.
- b. The marking, labeling, placarding, and emergency communication requirements of Subparts D, E, F, and G of 49 CFR Part 172 are waived.
- c. The additional shipping paper requirements for radioactive materials in 49 CFR 172.203 (d) are waived except for the hazardous material descriptive entry, "Radioactive material, n.o.s., Un 2982, scrap metal with a small amount of radioactive material, DOT-E 10571. The radiation levels outside the gondola car are of no radiological concern as determined by officials of the State of Colorado and the United States Department of Transportation."
- d. The package marking requirement specified in Appendix B to Subpart B of 49 CFR Part 107, paragraph (1) is waived. The other provisions must be met.
- e. The Federal Railroad Administration (FRA) is to be notified if any unusual incident occurs such as derailment during the movement by contacting the:

Federal Railroad Administration Office of Safety, RRS-12 400 Seventh Street S.W. Washington D.C. 20590 (202) 366-9178 or 366-0549

9. <u>REPORTING REQUIREMENTS</u>. In addition to the reporting requirements of 49 CFR 171.15, any abnormal occurrence in transportation must be reported to the Associate Administrator for Hazardous Materials Safety as soon as practicable.

10. <u>EXPIRATION DATE</u>. May 31, 1991.

Issued at Washington, D.C.

Alan I. Roberts

Associate Administrator

for Hazardous Materials Safety

MAR 29 1991

(DATE)

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Research and Special Programs Administration, U.S. Department of Transportation, Washington, D.C. 20590. Attention: Exemptions Branch.

Dist: FRA.