U.S. Department
of Transportation

**Research and
Special Programs
Administration**

400 Seventh Street, S.W.
Washington, D.C. 20590

DOT-E 6962 (EXTENSION)
FIRST REVISION December 12, 1978

In accordance with 49 CFR 107.105 of the Department of Transportation (DOT) Hazardous Materials Regulations DOT-E 6962 is hereby extended for the party(ies) listed below by changing the expiration date in paragraph 10 to September 30, 1997. This change is effective from the issue date of this extension. All other terms of the exemption remain unchanged.

This extension applies only to party(ies) listed below based on the application(s) received in accordance with 49 CFR 107.105. This extension constitutes a necessary part of this exemption and must be attached to it.

J. Suzanne Hedgepeth
Alan I. Roberts
Associate Administrator
for Hazardous Materials Safety

10-31-95
(DATE)

Dist: FHWA FRA

EXEMPTION HOLDER	APPLICATION DATE
U.S. Department of Energy Washington, DC	September 20, 1995

U.S. Department
of Transportation

**Research and
Special Programs
Administration**

400 Seventh Street, S.W.
Washington, D.C. 20590

DOT-E 6962 (PTE)
FIRST REVISION December 12, 1978

In accordance with 49 CFR 107.107 of the Department of Transportation (DOT) Hazardous Materials Regulations the party(ies) listed below is granted the status of party to DOT-E 6962. The expiration date of the exemption for the party(ies) is September 30, 1997.

This party status applies to the party(ies) listed below based on the application(s) submitted in accordance with 49 CFR 107.107 and the public proceeding thereon. All terms of the exemption remain unchanged. This authorization forms part of the exemption and must be attached to it.

Marilyn J. Morris
for Alan I. Roberts
Associate Administrator
for Hazardous Materials Safety

November 4, 1996
(DATE)

Dist: FHWA FRA

EXEMPTION HOLDER	APPLICATION DATE
Sandia National Laboratories Albuquerque, NM	June 12, 1996
Los Alamos National Laboratory Los Alamos, NM	July 19, 1996
Lockheed Martin Energy Research Corporation Oak Ridge, TN	September 9, 1996
Lockheed Martin Energy Systems, Inc. Oak Ridge, TN	September 9, 1996

DEPARTMENT OF TRANSPORTATION

RESEARCH AND SPECIAL PROGRAMS ADMINISTRATION

WASHINGTON, D.C. 20590

DOT-E 6962

(FIRST REVISION)

1. U. S. Department of Energy (DOE), Washington, D.C., is hereby granted an exemption from those provisions of this Department's Hazardous Materials Regulations specified in paragraph 5 below to offer packages prescribed herein of a certain nonflammable compressed gas for transportation in commerce subject to the limitations and special requirements specified herein. This exemption authorizes cylinders that are partially open during shipment, and provides no relief from any regulation other than as specifically stated.

2. BASIS. This exemption is based on DOE's application dated August 24, 1978, submitted in accordance with 49 CFR 107.105 and the public proceeding thereon.

3. HAZARDOUS MATERIALS (Descriptor and class). Argon or helium, classed as nonflammable gases.

4. PROPER SHIPPING NAME (49 CFR 172.101). Argon or helium, as appropriate.

5. REGULATION AFFECTED. 49 CFR 173.301(d).

6. MODES OF TRANSPORTATION AUTHORIZED. Motor vehicle and rail freight.

7. SAFETY CONTROL MEASURES. Packaging prescribed is a DOT-3AA1800 or 3AA2000 cylinder forming an integral part of a leak transfer standard as shown on Sandia Laboratories Drawing no. UA0622. The supply cylinder may have valves slightly opened to supply a continuous positive pressure to the porous plug leak through a regulator. Not more than 140 psi pressure may be supplied after the regulator. Each unit must be securely attached to a 3/16 inch thick aluminum panel which is placed in an aluminum box which is further overpacked in another aluminum box having not less than 3 inches of cushioning material on all sides, top and bottom.

8. SPECIAL PROVISIONS. Only DOE's contractors specifically identified to the Office of Hazardous Materials Regulation (OHMR) may use the packaging covered by this exemption pursuant to the provisions of 49 CFR 173.22a.

9. REPORTING REQUIREMENTS. Any incident involving loss of contents of the package must be reported to the OHMR as soon as practicable.

10. EXPIRATION DATE. September 30, 1980.

Issued at Washington, D.C.:

Douglas A. Dockett 12/12/78

for Alan I. Roberts (DATE)
Associate Director for
Hazardous Materials Regulation
Materials Transportation Bureau

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

Dist: B of E, FHWA, FRA