



U.S. Department
of Transportation

**Research and
Special Programs
Administration**

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

JUL 20 2004

DOT-E 9819
(SIXTH REVISION)

EXPIRATION DATE: **June 30, 2006**

(FOR RENEWAL, SEE 49 CFR § 107.109)

1. GRANTEE: Halliburton Energy Services, Inc.
Duncan, Oklahoma
2. PURPOSE AND LIMITATION:
 - a. This exemption authorizes the transportation in commerce of certain non-DOT specification steel portable tanks comparable to a DOT Specification 57, except for capacity, containing certain Class 3 and 8 liquids to be discharged without removing the tanks from the vehicle on which it is transported. This exemption provides no relief from the Hazardous Materials Regulations (HMR) other than as specifically stated herein.
 - b. The safety analyses performed in development of this exemption only considered the hazards and risks associated with transportation in commerce.
3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-180.
4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR §§ 173.241 and 173.242 in that the use of a non-DOT specification portable tank with a capacity less than 119 gallons is not authorized except as specified herein and § 177.834(h) in that materials are discharged without removing the tanks from the vehicle on which it is transported.

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5. BASIS: This exemption is based on the application of Halliburton Energy Services dated June 23, 2004, submitted in accordance with § 107.109.
6. HAZARDOUS MATERIALS (49 CFR § 172.101):

Proper Shipping Name/ Hazardous Materials Description --	Hazard Class/ Division	Identi- fication Number	Packing Group
Those hazardous materials currently authorized to be shipped in a DOT Specification 57 portable tank.	Class 3 or 8 as Appro- priate	As Appro- priate	As Appro- priate

7. SAFETY CONTROL MEASURES:

a. PACKAGING - Packaging prescribed is a 75 gallon non-DOT specification stainless steel portable tank constructed in accordance with Halliburton Energy Services' drawings "Tank - 75 GAL- 304 SS" dated July 20, 1987, "Instln-Paint & Decals- 20 BPM Clam Blender Truck" dated February 18, 1987, "Instln-Tanks-Liquid Additive - 75 GAL - Blender" dated July 20, 1987, on file with the Office of Hazardous Materials Exemptions and Approvals (OHMEA) and in compliance with the DOT Specification 57 in all respects except as follows:

i. The line which reads "specification identification" on the metal certification plate required by § 178.251-7 may not be marked "DOT Specification 57" but instead the tank must be marked "DOT-E 9819".

ii. A capacity less than 110 gallons is authorized.

iii. New construction of these tanks is not authorized.

b. OPERATIONAL CONTROLS -

i. The portable tanks must be attended at all times during unloading operations by a qualified person. For the purposes of this requirement, "attended" and "qualified" must have the meanings described in § 177.834(i)(3) and (4), respectively.

ii. Hoses may not be attached to discharge outlets during transportation.

iii. The portable tanks may be unloaded but may not be refilled while on a motor vehicle.

c. TESTING - Each portable tank must:

i. be visually inspected prior to shipment to ensure that it has not been damaged during loading and

ii. be reinspected and retested at least once every two years in accordance with 49 CFR 180.605(e) as prescribed for DOT Specification 57 portable tanks at a minimum pressure of 10 psig.

d. MARKING - Each portable tank must be plainly marked on both sides near the middle in letters and numerals at least two inches high on a contrasting background, "DOT-E 9819".

8. SPECIAL PROVISIONS:

a. A person who is not a holder of this exemption who receives a package covered by this exemption may reoffer it for transportation provided no modifications or changes are made to the package and it is reoffered for transportation in conformance with this exemption and the HMR.

b. A current copy of this exemption must be maintained at each facility where the package is offered or reoffered for transportation.

c. Rear end protection for the motor vehicle must be provided and which meets the requirements of §§ 178.340-8(b) and 393.86.

d. Each portable tank must be secured to the motor vehicle in conformance with the requirements of §§ 393.100 through 393.106.

e. If portable tanks are manifolded together, the manifolds may not contain lading during transportation. Additionally, the discharge valve on each tank must be secured during transportation.

f. Hydrostatic test certificates for each DOT 57 tank must be maintained by the manufacturer or owner and made available upon request to any representative of the Department of Transportation.

g. Marking and placarding requirements specified for cargo tanks in 49 CFR Part 172, Subpart D and Subpart F must be met.

9. MODES OF TRANSPORTATION AUTHORIZED: Motor vehicle.
10. MODAL REQUIREMENTS: A current copy of this exemption must be carried aboard each motor vehicle used to transport the portable tanks covered by this exemption.
11. COMPLIANCE: Failure by a person to comply with any of the following may result in suspension or revocation of this exemption and penalties prescribed by the Federal hazardous materials transportation law, 49 U.S.C. § 5101 et seq:
- o All terms and conditions prescribed in this exemption and the Hazardous Materials Regulations, 49 CFR Parts 171-180.
 - o Persons operating under the terms of this exemption must comply with the security plan requirement in Subpart I of Part 172 of the HMR, when applicable.
 - o Registration required by § 107.601 et seq., when applicable.

Each "Hazmat employee", as defined in § 171.8, who performs a function subject to this exemption must receive training on the requirements and conditions of this exemption in addition to the training required by §§ 172.700 through 172.704.

No person may use or apply this exemption, including display of its number, when the exemption has expired or is otherwise no longer in effect.

12. REPORTING REQUIREMENTS: The carrier is required to report any incident involving loss of packaging contents or packaging failure to the Associate Administrator for Hazardous Materials Safety (AAHMS) as soon as practicable. (Sections 171.15 and 171.16 apply to any activity undertaken under the authority of this exemption.) In addition, the

holder(s) of this exemption must inform the AAHMS, in writing, of any incident involving the package and shipments made under the terms of this exemption.

Issued in Washington, D.C.:

Robert A. McGuire

Robert A. McGuire
Associate Administrator for
Hazardous Materials Safety

JUL 20 2004

(DATE)

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Research and Special Programs Administration, Department of Transportation, Washington, D.C. 20590. Attention: DHM-31.

Copies of this exemption may be obtained by accessing the Hazardous Materials Safety Homepage at <http://hazmat.dot.gov/exemptions> Photo reproductions and legible reductions of this exemption are permitted. Any alteration of this exemption is prohibited.

PO: AM