

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

Pipeline and Hazardous Materials Safety Administration

# DOT-SP 10266 (SEVENTH REVISION)

(FOR RENEWAL, SEE 49 CFR ' 107.109)

1. GRANTEE: (See individual authorization letter)

### 2. PURPOSE AND LIMITATION:

- a. This special permit authorizes the transportation in commerce of certain Class 3 and Division 2.1 hazardous materials in non-DOT specification containers. This special permit provides no relief from the Hazardous Materials Regulations (HMR) other than as specifically stated herein.
- b. The safety analyses performed in development of this special permit only considered the hazards and risks associated with transportation in commerce.
- c. Unless otherwise stated herein, this special permit consists of the special permit authorization letter issued to the grantee together with this document.
- 3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-180.
- 4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR '' 173.242 and 173.243 in that non-DOT specification packagings are not authorized, except as specified herein.
- 5. <u>BASIS</u>: This special permit is based on the application of Linco-Electromatic, Inc., dated March 11, 2004, submitted in accordance with ' 107.109.

## 6. HAZARDOUS MATERIALS (49 CFR ' 172.101):

Hazardous Material Description			
Proper Shipping Name	Hazard Class/ Division	Identi- fication Number	Packing Group
Diesel fuel	3	NA1993	III
Fuel oil (No. 1, 2, 4, 5 or 6)	3	NA1993	III
Gasoline	3	UN1203	II
Kerosene	3	UN1223	III
Petroleum crude oil	3	UN1267	III
Petroleum gases, liquefied <i>or</i> Liquefied petroleum gas	2.1	UN1075	N/A

#### 7. SAFETY CONTROL MEASURES:

Prescribed packagings are non-DOT specification containers described as mechanical displacement meter provers mounted on a truck chassis or trailer as shown on various drawings and as described on data sheets on file with the Office of Hazardous Materials Special Permits and Approvals (OHMSPA). Three meter provers, based at Midland, TX, are described on individual data sheets and on Mobil Pipe Line drawing numbers B-2559 and B-2560 dated February 8, 1988, and C-223-MD dated July 16, 1976. Two meter provers, based at Healdtown, KS, are described on individual data sheets, and on Maintenance Mechanical Corp. drawing numbers D-4586 dated June 3, 1971 and D-6849-PR dated October 11, 1983. Two meter provers, based at Seminole, TX, are described on individual data sheets and on Metrix Corp. drawing number D-253 dated September, 1984, and on Mobil Pipe Line drawing number B-2560 dated February 8, 1988. meter provers, based at Torrance, CA, are described on one data sheet and on Maintenance Mechanical Corp. drawing number D-43191 dated July 1, 1966. Four other meter provers, based at other locations, are described on individual data sheets and on Mobil Pipe Line drawings as follows:

Base Location	Drawing
Taft, CA	B-2559 dated February 8, 1988
Hill City, KS	D-2352 dated June 19, 1985
Longview, TX	D-209-C dated January 3, 1975
Luling, TX	D-541-HO dated November 29, 1977

The pressure vessel is made up of schedule 40 or schedule 80 steel pipes ranging in size from 6 inches to 16 inches nominal diameter and may not have a capacity greater than 325 gallons. Pipe assembly is 150 pound, 300 pound, or 600 pound ANSI welded flange joints. The maximum service pressure is 285 psig for assemblies with 150 pound ANSI flanges, 740 psig for assemblies with 300 pound ANSI flanges, and 1480 pound for assemblies with 600 pound ANSI flanges at ambient temperature. The provers are designed in accordance with ANSI standard B31.4. Pressure relief devices are not required. A sump tank equivalent to DOT Specification steel drums authorized for flammable liquids may be mounted on the truck or trailer; the sump tank may not have a capacity greater than 40 gallons. In addition:

- (1) The bumper for the truck or trailer must meet the requirements of '' 178.345-8 (d) and ' 393.86.
- (2) The pressure rating as determined from the pipe component with the lowest pressure rating must be marked on each truck or trailer.
- (3) The prover must be drained to atmospheric pressure before transportation. During transportation, the pressure in the prover may not exceed 25 percent of the pressure rating at ambient temperature.
- b. <u>TESTING</u> Each prover must be visually inspected once a year and retested at least once every 5 years at not less that 75 percent of the prover's design pressure in accordance with '180.605(g). Only meter provers requalified after May 31, 2000 are required to be in conformance with '180.605(g).

#### 8. SPECIAL PROVISIONS:

- a. A person who is not a holder of this special permit who receives a package covered by this special permit may reoffer it for transportation provided no modification or change is made to the package or its contents and it is reoffered for transportation in conformance with this special permit and the HMR.
- b. A current copy of this special permit must be maintained at each facility where the package is offered or reoffered for transportation.
- c. The sump tank must be visually reinspected once a year and pressure retested at least once every five years at a minimum pressure of 15 psig.
- d. MARKING The outside of each meter prover must be plainly and durable marked "DOT-SP 10266".
- e. Packagings permanently marked 'DOT-E 10266', prior to October 1, 2007 may continue to be used under this special permit for the remaining service life of the packaging or until the special permit is no longer valid. Packagings marked on or after October 1, 2007 must be marked 'DOT-SP 10266'.
- f. Shipping papers displaying 'DOT-E 10266' may continue to be used until October 1, 2007, provided the special permit remains valid.
- 9. MODES OF TRANSPORTATION AUTHORIZED: Motor vehicle.

#### 10. MODAL REQUIREMENTS:

- a. A current copy of this special permit must be carried aboard each motor vehicle used to transport packages covered by this special permit.
- b. Drivers must have been instructed as to necessary safeguards and proper procedures in the event of unusual delay, fire or accident.
- 11. <u>COMPLIANCE</u>: Failure by a person to comply with any of the following may result in suspension or revocation of this special permit and penalties prescribed by the Federal hazardous materials transportation law, 49 U.S.C. 5101 <u>et</u> seq:

- o All terms and conditions prescribed in this special permit and the Hazardous Materials Regulations, 49 CFR Parts 171-180.
- o Persons operating under the terms of this special permit 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 AHazmat employee@, as defined in ' 171.8, who performs a function subject to this special permit must receive training on the requirements and conditions of this special permit in addition to the training required by '' 172.700 through 172.704.

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

Under Title VII of the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU)- 'The Hazardous Materials Safety and Security Reauthorization Act of 2005' (Pub. L. 109-59), 119 Stat. 1144 (August 10, 2005), amended the Federal hazardous materials transportation law by changing the term 'exemption' to 'special permit' and authorizes a special permit to be granted up to two years for new special permits and up to four years for renewals.

12. REPORTING REQUIREMENTS: Shipments or operations conducted under this special permit are subject to the Hazardous Materials Incident Reporting requirements specified in 49 CFR '' 171.15 B Immediate notice of certain hazardous materials incidents, and 171.16 B Detailed hazardous materials incident reports. In addition, the grantee(s) of this special permit must notify the Associate Administrator for Hazardous Materials Safety, in writing, of any incident involving a package, shipment or operation conducted under terms of this special permit.

Issued in Washington, D.C.:

for Robert A. McGuire

Associate Administrator for Hazardous Materials Safety

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

Copies of this special permit may be obtained by accessing the Hazardous Materials Safety Homepage at <a href="http://hazmat.dot.gov/sp\_app/special\_permits/spec\_perm\_index.htm">http://hazmat.dot.gov/sp\_app/special\_permits/spec\_perm\_index.htm</a>
Photo reproductions and legible reductions of this special permit are permitted. Any alteration of this special permit is prohibited.

PO: sln