

U.S. Department of Transportation Research and Special Programs Administration 400 Seventh St., S.W. Washington, D.C. 20180

SEP 2 5 2003

DOT-E 9723 (TWELFTH REVISION)

EXPIRATION DATE: July 31, 2005

(FOR RENEWAL, SEE 49 CFR \$ 107.109)

1. GRANTEE: Frank's Vacuum Truck Service, Inc. Niagara Falls, NY

(See Appendix A of this document for a list of additional grantees)

2. PURPOSE AND LIMITATION:

- a. This exemption authorizes the transportation in commerce of lab packs containing cyanides and cyanide mixtures with lab packs containing acids and corrosive liquids in the same transport vehicle, subject to the conditions specified herein. 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 SS 177.848(d) and 173.12 in that rail transportation is not authorized, except as specified herein.
- BASIS: This exemption is based on the application from Frank Vacuum Truck Service, Inc. dated September 5, 2003, submitted in accordance with \$ 107.109.

6. HAZARDOUS MATERIALS (49 CFR \$ 172.101):

Proper Shipping Mame/ Pasardous Materials Description	Hazard Class/ Division	Identi- fication Number	Packing Group
Corrosive liquid, n.o.s.	8	As appli- cable	As appli- cable
Cyanide solutions; cyanides, inorganic,	6.1	As appli- cable	As appli- cable

7. SAFETY CONTROL MEASURES:

- a. PACKAGING Outside packaging is as prescribed in \$ 173.12(b) for lab packs, not exceeding 55-gallon capacity. Inside packages must be plastic, glass, earthenware or metal not over one-gallon capacity each, authorized for the material in Part 173 and compatible with the contents.
- b. All materials in the outside drum must be compatible with each other. Gross weight of the drum and contents must not exceed 450 pounds. Liquid contents, by volume, in the drum may not exceed 28% of the volume of the drum. Steel drums containing material classed as corrosive material must be lined with a 6.5 mil (minimum thickness) polyethylene liner.
- c. Inside packages must be surrounded with sufficient cushioning and absorbent material to prevent movement, breakage or damage and to absorb the total quantity of liquid contained within the drum in the event of leakage.
- d. Acids and corrosive liquids must be separated on a transport vehicle from cyanides and cyanide mixtures by a nine foot (minimum distance) buffer zone. The buffer zone may be established by: 1) a load lock; 2) empty drums; or 3) packages containing material which is compatible with all other packages immediately around it. This buffer zone may be reduced to six feet (minimum distance) if lab packs containing acids and cyanides and cyanide mixtures are placed on pallets at least 4 inches high.
- e. Transportation is limited to carriage by private or contract carrier only.

Page 3

Continuation of DOT-E 9723 (12th Rev.)

f. MARKING: The outside of each lab pack must be marked "DOT-E 9723" on a contrasting background.

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 modification or change is made to the package or its contents 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.
- 9. MODES OF TRANSPORTATION AUTHORIZED: Motor vehicle and rail freight.

10. MODAL REQUIREMENTS:

A current copy of the exemption (Appendix A may be shortened to include the first and last pages of Appendix A and the page on which the offeror's name appears), must be carried aboard each motor vehicle used to transport packages covered by this exemption. The shipper must furnish a current copy of this exemption to the air carrier before or at the time the shipment is tendered.

- 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 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 Registration required by \$ 107.106 at seq., when applicable.

Each "Hazmat employee", as defined in § 171.8 who performs 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 (AAHNS) 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 OHMS, in writing, of any incidents involving the package and shipments made under the terms of this exemption.

Issued in Washington, D.C.:

Robert A. McGuire

Associate Administrator for Hazardous Materials Safety SEP 2 5 2003

(DATE)

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

Attention: DAM-31.

Copies of this exemption may be obtained by accessing the Hamardous 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: alb

Continuation DOT-E 9723 (12th Rev.) APPENDIX A Page 5 NOV 5 2004

The following are hereby granted party status to this exemption based on their application(s) submitted in accordance with § 107.107 or § 107.109, as appropriate:

Company Name	Application	Issue	Expiration
City/State 21st Century	Date Sep 16,	Date Oct 03,	Jul 31,
Environmental	2003	2003	2005
Management, Inc.	2005	2000	
Providence, RI			
ADCOM Express, Inc.	Oct 28,	Nov 13,	Jul 31,
Vista, CA	2003	2003	2005
AET Environmental, Inc.	Oct 01,	Oct 17,	Jul 31,
Denver, CO	2003	2003	2005
Alternative Disposal,	Dec 03,	Jan 13,	Jul 31,
Inc.	2003	2004	2005
Fallbrook, CA			
American Chemical and	Jun 17,	Jul 21,	Jul 31,
Environmental Inc. dba	2004	2004	2005
Americhem			
Chula Vista, CA			
Asbury Environmental	Sep 24,	Oct 17,	Jul 31,
Services	2003	2003	2005
Compton, CA			- 7 04
Bay West, Inc.	Nov 05,	Nov 13,	Jul 31,
St. Paul, MN	2003	2003	2005
Bed Rock, Inc. DBA Tri-	Dec 10,	Jan 13,	Jul 31,
State Motor Transit, Inc. (Former Grantee:	2003	2004	2005
Tri-State Motor Transit			
Company)			
Joplin, MO			
C & W Environmental, LLC	Oct 21,	Nov 06,	Jul 31,
Cheektowaga, NY	2003	2003	2005
Caldwell Environmental	Oct 17,	Nov 06,	Jul 31,
Associates, Inc.	2003	2003	2005
Noble, OK			
Chem-Freight, Inc.	Feb 25,	Mar 24,	Jul 31,
Toledo, OH	2004	2004	2005
Carolina Environmental	Oct 13,	Nov 06,	Jul 31,
Associates, Inc. (CEA)	2003	2003	2005
Burlington, NC			

	INO 4 P KOUT		
Company Name	Application	Issue	Expiration
City/State	Date	Date	Date
Chemical Analytics, Inc.	Oct 27,	Nov 06,	Jul 31,
Romulus, MI	2003	2003	2005
Chemical Disposal Services, Inc. Gary, IN	Jun 10,	Jun 28,	Jul 31,
	2004	2004	2005
Chemical Pollution Control, Inc. of NY Bay Shore, NY	Oct 17,	Nov 06,	Jul 31,
	2003	2003	2005
Clean Harbors Environmental Services, Inc., Braintree, MA	Nov 20,	Nov 26,	Jul 31,
	2003	2003	2005
Clean Harbors of North Jersey, Inc. South Kearny, NJ	Aug 25, 2003	Sep 11, 2003	Jul 31, 2005
Clean Streams, Inc.	Oct 29,	Nov 06,	Jul 31,
Munster, IN	2003	2003	2005
Clean Venture, Inc.	Mar 25,	Apr 20,	Jul 31,
Elizabeth, NJ	2004	2004	2005
Cliff Berry, Inc. (CBI)	Mar 24,	Apr 20,	Jul 31,
Ft. Lauderdale, FL	2004	2004	2005
Coal City Cob Company, Inc. Avalon, TX	Nov 03,	Dec 04,	Jul 31,
	2003	2003	2005
Dart Trucking Company, Inc. Canfield, OH	Jan 06,	Mar 10,	Jul 31,
	2004	2004	2005
Disposal Consultant Services, Inc. Hillsborough, NJ	Oct 28,	Dec 12,	Jul 31,
	2003	2003	2005
Drug & Laboratory Disposal, Inc. (DLD) Plainwell, MI	Sep 29,	Oct 17,	Jul 31,
	2003	2003	2005
Duratek Federal Services, Inc. (Former Grantee: Waste Management) Richland, WA	Oct 16,	Oct 22,	Jul 31,
	2003	2003	2005
ECOFLO, Inc.	Nov 14,	Dec 04,	Jul 31,
Greensboro, NC	2003	2003	2005
EOG Environmental, Inc.	Aug 13,	Sep 11,	Jul 31,
Milwaukee, WI	2003	2003	2005

Continuation DOT-E 9723 (12th Rev.) APPENDINOV 5 2004 7

Company Name City/State	Application Date	Issue Date	Expiration Date
EQ Industrial Services,	Oct 28,	Nov 06,	Jul 31,
Inc.	2003	2003	2005
Ypsilanti, MI			
EQ Northeast, Inc.	Nov 05,	Nov 26,	Jul 31,
Wrentham, MA	2003	2003	2005
Eldredge, Inc.	Sep 29,	Oct 17,	Jul 31,
West Chester, PA	2003	2003	2005
Evergreen Environmental	Oct 27,	June 1,	Jul 31,
Services	2003	2004	2005
Newark, CA			
Enviro-Safe Corporation	Sep 05,	Oct 03,	Jul 31,
Sandwich, MA	2003	2003	2005
Environmental	Jan 21,	Mar 10,	July 31,
Enterprises of Florida,	2004	2004	2005
Inc.			
Orlando, FL			
Environmental Options,	Sep 02,	Sep 25,	Jul 31,
Inc.	2003	2003	2005
Rocky Mount, VA			
Environmental Products &	Dec 08,	Jan 13,	Jul 31,
Services, Inc.	2003	2004	2005
Syracuse, NY			
Environmental Service	Nov 25,	Dec 04,	Jul 31,
Group (NY), Inc., The	2003	2003	2005
Tonawanda, NY			
Environmental Services,	Nov 05,	Nov 13,	Jul 31,
Inc.	2003	2003	2005
South Windsor, CT			
Environmental Transport	Aug 26,	Sep 11,	Jul 31,
Group, Enc.	2003	2003	2005
Flanders, NJ			
Environmental Transport	Sep 05,	Sep 25,	Jul 31,
Systems, Inc.	2003	2003	2005
Jamestown, ND			
Environmental Waste	Oct 29,	Nov 06,	Jul 31,
Minimization, Inc.	2003	2003	2005
Allentown, PA			
Ferguson Harbour Inc.	Aug 13,	Aug 18,	Jul 31,
Hendersonville, TN	2003	2003	2005

1107 5 2.007			2.007
Company Name	Application	Issue	Expiration
City/State	Date	Date	Date
Firestone Environmental Inc. dba Prime	Jan 13,	Mar 10,	Jul 31,
	2004	2004	2005
Environmental Service Company El Monte, CA			
Freehold Cartage, Inc.	Sep 17,	Oct 03,	Jul 31,
Freehold, NJ	2003	2003	2005
Global Environmental Services Group, LLC Honolulu, HI	Aug 23, 2004	Sep 21, 2004	Jul 31, 2005
HazChem Environmental Corporation Addison, IL	Nov 11,	Dec 04,	Jul 31,
	2003	2003	2005
HazMat Environmental Group, Enc. Buffalo, NY	Nov 03,	Nov 13,	Jul 31,
	2003	2003	2005
Heritage Transport, LLC	Oct 28,	Nov 06,	Jul 31,
Indianapolis, IN	2003	2003	2005
Horwith Trucks, Inc. Northampton, PA	Oct 23,	Nov 06,	Jul 31,
	2003	2003	2005
Idaho National Engineering and Environmental Laboratory (INEEL) Idaho Falls, ID	Jan 06,	Jan 20,	Jul 31,
	2004	2004	2005
Lawson Oil Company Inc. North Mankato, MN	Mar 12, 2004	Mar 24, 2004	Jul 31, 2005
MKC Enterprises, Inc.	Oct 01,	Oct 03,	Jul 31,
Doraville, GA	2003	2003	2005
Marisol, Inc.	Oct 22,	Nov 06,	Jul 31,
Bound Brook, NJ	2003	2003	2005
Maumee Express, Inc. Somerville, NJ	Aug 29,	Sep 25,	Jul 31,
	2003	2003	2005
Midwest Environmental Services, Inc. Brownstown, IN	Nov 28, 2003	Mar 10, 2004	Jul 31, 2005
Midwest Environmental Transport, Inc. Cincinnati, OH	Oct 14, 2003	Oct 17, 2003	Jul 31, 2005

Continuation DOT-E 9723 (12th Rev.) APPENDIX A NOV 5-20049

Company Name	Application	Issue	Expiration
City/State	Date	Date	Date
Maine Labpack	Nov 4, 2004	NOV 5 2004	Jul 31,
South Portland, ME	<u> </u>	100 5 2004	2005
New England Disposal	Nov 03,	Nov 06,	Jul 31,
Technologies, Inc.	2003	2003	2005
Shrewsbury, MA			
Northland Environmental,	Sep 16,	Oct 21,	Jul 31,
Inc.	2003	2003	2005
Providence, RI			
Nortru, Inc.	Nov 12,	Dec 04,	Jul 31,
Transportation Group	2003	2003	2005
Detroit, MI			
Onyx Environmental	Oct 08,	Oct 17,	Jul 31,
Services, L.L.C.	2003	2003	2005
Flanders, NJ	25 10	- 00	
Perma-Fix of Orlando, Inc.	May 10,	Jun 28,	Jul 31,
Orlando, FL	2004	2004	2005
PVS Transportation, Inc.	Sep 05,	Con OF	T 1 21
Detroit, MI	2003	Sep 25, 2003	Jul 31, 2005
Pacific Trans	Oct 31,	Nov 06,	Jul 31,
Environmental Services,	2003	2003	2005
Inc.		2003	2003
El Cajon, CA			
Pfizer Global	Sep 04,	Sep 25,	Jul 31,
Manufacturing	2003	2003	2005
Barceloneta, PR			
Philip Reclamation	Nov 18,	Nov 26,	Jul 31,
Services Houston, Inc.	2003	2003	2005
Houston, TX			
Philip Transportation &	Nov 25,	Dec 04,	Jul 31,
Remediation, Inc.	2003	2003	2005
Phoenix, AZ			
Polluticn Control Ind of	Sep 23,	Oct 03,	Jul 31,
Tennessee	2003	2003	2005
Millington, TN			
Pollution Control	Oct 13,	Nov 26,	Jul 31,
Industries of	2003	2003	2005
California, L.L.C.			
Rancho Cordova, CA			

Continuation DOT-E 9723 (12th Rev.) APPENDIX A Page 10 NOV 5 2004

NUY 5 (UU4			cuut
Company Name	Application	Issue	Expiration
City/State	Date	Date	Date
R3 Environmental Management, Inc. Elgin, IL	Sep 15,	Oct 03,	Jul 31,
	2003	2003	2005
ROMIC Ervironmental Technical Corp. East Palo Alto, CA	Aug 28, 2003	Sep 11, 2003	Jul 31, 2005
Ramos Oil Recyclers dba Ramos Ervrmntl. Services West Sacramento, CA	Oct 28, 2003	Nov 13, 2003	Jul 31, 2005
Republic Environmental Sys. (Transp. Group), Inc. Hatfield, PA	Oct 10,	Oct 17,	Jul 31,
	2003	2003	2005
Rineco Chemical Industries, Inc. Benton, AR	Jul 14,	Jul 30,	Jul 31,
	2003	2003	2005
Rutgers Environmental Health & Safety Piscataway, NJ	Oct 13, 2003	Oct 22, 2003	Jul 31, 2005
Safety-Kleen Systems, Inc. Plano, TX	Dec 05, 2003	Jan 13, 2004	Jul 31, 2005
SLT Express Way, Inc.	Mar 22,	Apr 8,	Jul 31,
Murray, UT	2004	2004	2005
Smith Systems Transportation Inc. Scottsbluff, NE	Sep 24, 2003	Oct 03, 2003	Jul 31, 2005
Special Waste Disposal Inc. Minneapolis, MN	Feb 11,	Mar 10,	Jul 31,
	2004	2004	2005
Sturgeon & Son, Inc.	Oct 27,	Nov 13,	Jul 31,
Bakersfield, CA	2003	2003	2005
Teris, LLC (Former Grantee: ENSCO, Inc./dba Div. Trans.) Dallas, TX	Sep 29, 2003	Oct 03, 2003	Jul 31, 2005
Tonawanda Tank Transport Service, Inc. Buffalo, NY	Nov 12, 2003	Nov 26, 2003	Jul 31, 2005
Triad Transport, Inc.	Oct 31,	Nov 13,	Jul 31,
McAlester, OK	2003	2003	2005

Continuation DOT-E 9723 (12th Rev.) APPENDIX A Page 11

			San O O
Company Name City/State	Application Date	Issue Date	Expiration Date
Triumvirate	Nov 19,	Nov 26,	Jul 31,
Environmental, Inc.	2003	2003	2005
Somerville, MA			
U.S. Incustrial	Jan 12,	Mar 10,	Jul 31,
Technologies, Inc.	2004	2004	2005
Novi, MI			
University of Vermont	Dec 31,	Jan 13,	Jul 31,
Burlington, VT	2003	2004	2005
Von Roll America, Inc.	Dec 15,	Jan 13,	Jul 31,
East Liverpool, OH	2003	2004	2005

Robert A. McGuire

Associate Administrator for

Hazardous Materials Safety