



Billing Code: 4910-60-P

DEPARTMENT OF TRANSPORTATION

Pipeline and Hazardous Materials Safety Administration

[Docket No. PHMSA-2015-0104; Notice No. 15-09]

Hazardous Materials: Explosive Approvals - Applicant Contact Information and Compliance with Special Provision 347

AGENCY: Pipeline and Hazardous Materials Safety Administration (PHMSA), DOT.

ACTION: Proposed Termination of Explosive Approvals.

SUMMARY: PHMSA proposes to terminate the explosive approvals listed herein. PHMSA attempted to contact all of the below listed approval holders during the month of October 2014 via certified mail utilizing the addresses on file. The certified letters were returned by the United States Postal Service (USPS) as “undeliverable.” With the failure of the explosive approval holders to provide PHMSA with a valid company name and mailing address, the approvals listed below will be terminated 30 days after this notice is published in the **Federal Register**.

FOR FURTHER INFORMATION CONTACT: Mr. Ryan Paquet, Director, Approvals and Permits Division, Office of Hazardous Materials Safety, (202) 366-4512, PHMSA, 1200 New Jersey Avenue, S.E., Washington, DC 20590.

SUPPLEMENTARY INFORMATION:

I. Introduction

In this notice, PHMSA's Office of Hazardous Materials Safety (OHMS) is proposing to terminate the approvals listed below for the approval holders' failure to provide PHMSA with current valid contact information and failure to provide evidence that UN 6(d) testing has been performed in accordance with § 172.102 and Special Provision 347.

II. Background

On January 19, 2011, PHMSA published a final rule (76 FR 3308; HM-215K) titled "Hazardous Materials: Harmonization with the United Nations Recommendations, International Maritime Dangerous Goods Code, and the International Civil Aviation Organization Technical Instructions for the Safe Transport of Dangerous Goods by Air". The final rule amended special provision 347 to require successful testing according to UN Test Series 6(d) of Part I of the UN Manual of Tests and Criteria. This change affected explosives classified as Division 1.4S, and impacted eight UN Numbers, including: UN0323, UN0366, UN0441, UN0445, UN0455, UN0456, UN0460, and UN0500. This requirement became effective for transportation by aircraft on July 1, 2011, for transportation by vessel and international transportation by highway and rail on January 1, 2012, and for domestic highway and rail transportation on January 1, 2014. PHMSA has no records of the required UN 6(d) testing for the below listed EX number(s) and has no valid contact information for the holders.

III. Action

PHMSA will terminate the below listed approvals 30 days after this notice is published in the **Federal Register**, unless the holder requests reconsideration as outlined in 49 CFR § 107.715.

IV. Approvals Scheduled for Termination

EX Number	Holder/Company
EX1980120002	Universal Propulsion Co., Inc.(form. Space Ordn.)
EX1980120003	Universal Propulsion Co., Inc.(form. Space Ordn.)
EX1980120004	Universal Propulsion Co., Inc.(form. Space Ordn.)
EX1980120005	Universal Propulsion Co., Inc.(form. Space Ordn.)
EX1981010001	OEA Aerospace, Inc. (formerly ET, Inc.)
EX1982050030	IRECO, Incorporated
EX1983090243	Western Atlas International
EX1983100226	OEA, Inc.
EX1983120221	Owen Oil Tools, Inc.
EX1983120222	Owen Oil Tools, Inc.
EX1983120223	Owen Oil Tools, Inc.
EX1983120224	Owen Oil Tools, Inc.
EX1983120225	Owen Oil Tools, Inc.
EX1983120226	Owen Oil Tools, Inc.
EX1983120227	Owen Oil Tools, Inc.
EX1983120228	Owen Oil Tools, Inc.
EX1983120229	Owen Oil Tools, Inc.
EX1983120232	Owen Oil Tools, Inc.
EX1983120234	Owen Oil Tools, Inc.
EX1983120236	Owen Oil Tools, Inc.
EX1983120238	Owen Oil Tools, Inc.
EX1983120239	Owen Oil Tools, Inc.
EX1983120240	Owen Oil Tools, Inc.
EX1983120241	Owen Oil Tools, Inc.
EX1983120242	Owen Oil Tools, Inc.
EX1983120244	Owen Oil Tools, Inc.
EX1983120245	Owen Oil Tools, Inc.
EX1983120246	Owen Oil Tools, Inc.
EX1983120248	Owen Oil Tools, Inc.
EX1983120250	Owen Oil Tools, Inc.
EX1983120251	Owen Oil Tools, Inc.
EX1983120252	Owen Oil Tools, Inc.
EX1983120253	Owen Oil Tools, Inc.
EX1983120254	Owen Oil Tools, Inc.

EX1983120255	Owen Oil Tools, Inc.
EX1983120256	Owen Oil Tools, Inc.
EX1983120257	Owen Oil Tools, Inc.
EX1983120258	Owen Oil Tools, Inc.
EX1983120259	Owen Oil Tools, Inc.
EX1983120260	Owen Oil Tools, Inc.
EX1983120261	Owen Oil Tools, Inc.
EX1983120262	Owen Oil Tools, Inc.
EX1983120263	Owen Oil Tools, Inc.
EX1983120264	Owen Oil Tools, Inc.
EX1983120265	Owen Oil Tools, Inc.
EX1983120266	Owen Oil Tools, Inc.
EX1983120267	Owen Oil Tools, Inc.
EX1983120268	Owen Oil Tools, Inc.
EX1983120270	Owen Oil Tools, Inc.
EX1983120272	Owen Oil Tools, Inc.
EX1983120274	Owen Oil Tools, Inc.
EX1983120275	Owen Oil Tools, Inc.
EX1983120276	Owen Oil Tools, Inc.
EX1983120277	Owen Oil Tools, Inc.
EX1983120278	Owen Oil Tools, Inc.
EX1983120281	Owen Oil Tools, Inc.
EX1983120282	Owen Oil Tools, Inc.
EX1983120283	Owen Oil Tools, Inc.
EX1983120284	Owen Oil Tools, Inc.
EX1983120285	Owen Oil Tools, Inc.
EX1983120286	Owen Oil Tools, Inc.
EX1983120287	Owen Oil Tools, Inc.
EX1983120290	Owen Oil Tools, Inc.
EX1983120292	Owen Oil Tools, Inc.
EX1983120293	Owen Oil Tools, Inc.
EX1983120294	Owen Oil Tools, Inc.
EX1983120295	Owen Oil Tools, Inc.
EX1983120296	Owen Oil Tools, Inc.
EX1983120297	Owen Oil Tools, Inc.
EX1983120298	Owen Oil Tools, Inc.
EX1983120300	Owen Oil Tools, Inc.
EX1983120302	Owen Oil Tools, Inc.
EX1983120304	Owen Oil Tools, Inc.
EX1983120306	Owen Oil Tools, Inc.
EX1983120307	Owen Oil Tools, Inc.
EX1983120308	Owen Oil Tools, Inc.
EX1983120309	Owen Oil Tools, Inc.
EX1983120312	Owen Oil Tools, Inc.
EX1984010007	J. G. Dapkus Company, Inc.
EX1984020312	Accurate Energetic Systems, LLC

EX1984020313	Accurate Energetic Systems, LLC
EX1984020314	Accurate Energetic Systems, LLC
EX1984030026	IRECO, Incorporated
EX1984030029	IRECO, Incorporated
EX1984030030	IRECO, Incorporated
EX1984030031	IRECO, Incorporated
EX1984030032	IRECO, Incorporated
EX1984040270	Accurate Energetic Systems, LLC
EX1984040271	Accurate Energetic Systems, LLC
EX1984040273	Accurate Energetic Systems, LLC
EX1984040278	Accurate Energetic Systems, LLC
EX1984040279	Accurate Energetic Systems, LLC
EX1984040288	Accurate Energetic Systems, LLC
EX1984040398	Universal Propulsion Company, Inc.
EX1984050014	Special Devices, Inc. (formerly Walter Kidde, Aerospace Operations)
EX1984050015	Special Devices, Inc. (formerly Walter Kidde, Aerospace Operations)
EX1984050016	Special Devices, Inc. (formerly Walter Kidde, Aerospace Operations)
EX1984050017	Special Devices, Inc. (formerly Walter Kidde, Aerospace Operations)
EX1984050018	Special Devices, Inc. (formerly Walter Kidde, Aerospace Operations)
EX1984050019	Special Devices, Inc. (formerly Walter Kidde, Aerospace Operations)
EX1985100053	Western Atlas International
EX1985100054	Western Atlas International
EX1985100055	Western Atlas International
EX1986010022	Kidde-Fenwal, Inc. (formerly Fenwal Safety Systems, Inc.) (Fenwal, Inc.)
EX1986010023	Kidde-Fenwal, Inc. (formerly Fenwal Safety Systems, Inc.) (Fenwal, Inc.)
EX1986010024	Fenwal Safety Systems, Inc. (Fenwal, Inc.)
EX1986040051K	Olin Corporation
EX1986040051L	Olin Corporation
EX1986040051O	Olin Corporation
EX1986040051P	Olin Corporation
EX1986110020	Universal Propulsion Company, Inc.
EX1986110021	Universal Propulsion Company, Inc.
EX1986110023	Universal Propulsion Company, Inc.
EX1987030052	OEA, Inc.
EX1987030053A	OEA, Inc.
EX1987040110	Western Atlas International
EX1987060009	Western Atlas International
EX1987060010	Western Atlas International
EX1987060011	Western Atlas International
EX1987060012	Western Atlas International
EX1987060013	Western Atlas International
EX1987060015	Western Atlas International
EX1987060016	Western Atlas International
EX1987060017	Western Atlas International
EX1987060018	Western Atlas International
EX1987060019	Western Atlas International

EX1987070087	OEA Aerospace, Inc. (formerly ET, Inc.)
EX1987070185	Western Atlas International
EX1987070186	Western Atlas International
EX1987090044	Accurate Energetic Systems, LLC
EX1987090045	Accurate Energetic Systems, LLC
EX1987090046	Accurate Energetic Systems, LLC
EX1987100240	OEA, Inc.
EX1987100331	OEA, Inc.
EX1987110029	UniDynamics Phoenix, Inc.
EX1988010031	OEA, Inc.
EX1988010142	Western Atlas International
EX1988010143	Western Atlas International
EX1988010144	Western Atlas International
EX1988060131	IRECO, Incorporated
EX1988070009	OEA, Inc.
EX1988070199	IRECO, Incorporated
EX1988070221	Scot, Inc.
EX1988080059	OEA, Inc.
EX1988090088	OEA, Inc.
EX1988090117	IRECO, Incorporated
EX1988100153	Western Atlas International
EX1988100154	Western Atlas International
EX1988110121	Scot, Inc.
EX1988110187A	OEA, Inc.
EX1988110190	Western Atlas International
EX1988110191	Western Atlas International
EX1988110192	Western Atlas International
EX1988120026	Western Atlas International
EX1988120027	Western Atlas International
EX1988120028	Western Atlas International
EX1989010062	IRECO, Incorporated
EX1989010064	IRECO, Incorporated
EX1989010208	Western Atlas International
EX1989010209	Western Atlas International
EX1989010210	Western Atlas International
EX1989010270	Accurate Energetic Systems, LLC
EX1989070040	Accurate Energetic Systems, LLC
EX1989090006	Baker Hughes (formerly Western Atlas International)
EX1989090033	OEA, Inc.
EX1989100038	OEA, Inc.
EX1989100039	OEA, Inc.
EX1989100070	IRECO, Incorporated
EX1989120132	Tracor Aerospace, Inc.
EX1990050086	OEA, Inc.
EX1990050113	Western Atlas International
EX1990050114	Western Atlas International

EX1990060128	Mecano-Tech, Inc.
EX1990060129	Mecano-Tech, Inc.
EX1990070038	Western Atlas International (form. Dresser Atlas)
EX1990070039	Western Atlas International (form. Dresser Atlas)
EX1990070085	Jet Research Center, Inc.
EX1990070086	Jet Research Center, Inc.
EX1990070087	Jet Research Center, Inc.
EX1990070088	Jet Research Center, Inc.
EX1990070089	Jet Research Center, Inc.
EX1990070090	Jet Research Center, Inc.
EX1990070091	Jet Research Center, Inc.
EX1990070092	Jet Research Center, Inc.
EX1990070093	Jet Research Center, Inc.
EX1990070094	Accurate Energetic Systems, LLC
EX1990070095	Accurate Energetic Systems, LLC
EX1990070096	Accurate Energetic Systems, LLC
EX1990070097	Accurate Energetic Systems, LLC
EX1990070098	Accurate Energetic Systems, LLC
EX1990070099	Accurate Energetic Systems, LLC
EX1990070100	Accurate Energetic Systems, LLC
EX1990070101	Accurate Energetic Systems, LLC
EX1990070102	Accurate Energetic Systems, LLC
EX1990070103	Accurate Energetic Systems, LLC
EX1990070104	Accurate Energetic Systems, LLC
EX1990080010	IRECO, Incorporated
EX1990080018	Woerner Engineering, Inc.
EX1990090125	Technical Ordnance, Inc.
EX1990090126	Technical Ordnance, Inc.
EX1990090128	Technical Ordnance, Inc.
EX1990090129	Technical Ordnance, Inc.
EX1990090130	Technical Ordnance, Inc.
EX1990090131	Technical Ordnance, Inc.
EX1990090132	Technical Ordnance, Inc.
EX1990090133	Technical Ordnance, Inc.
EX1990090134	Technical Ordnance, Inc.
EX1990090135	Technical Ordnance, Inc.
EX1990090136	Technical Ordnance, Inc.
EX1990090137	Technical Ordnance, Inc.
EX1990090138	Technical Ordnance, Inc.
EX1990090139	Technical Ordnance, Inc.
EX1990090140	Technical Ordnance, Inc.
EX1990090149	Western Atlas International (form. Dresser Atlas)
EX1990090150	Western Atlas International (form. Dresser Atlas)
EX1990090151	Western Atlas International (form. Dresser Atlas)
EX1990090152	Whittaker Ordnance
EX1990090153	Whittaker Ordnance

EX1990090154	Whittaker Ordnance
EX1990090155	Whittaker Ordnance
EX1990090156	Whittaker Ordnance
EX1990090157	Whittaker Ordnance
EX1990090158	Whittaker Ordnance
EX1990100029	Technical Ordnance, Inc.
EX1990100100	TRW Safety Systems/Mesa
EX1990110060	Talley Defense Systems, Inc.
EX1990110061	Talley Defense Systems, Inc.
EX1990110062	Talley Defense Systems, Inc.
EX1990110063	Talley Defense Systems, Inc.
EX1990110133	Ordtronex Corporation
EX1991010052	Shaped Charge Specialist, Inc.
EX1991010053	Shaped Charge Specialist, Inc.
EX1991010054	Shaped Charge Specialist, Inc.
EX1991010055	Shaped Charge Specialist, Inc.
EX1991010056	Shaped Charge Specialist, Inc.
EX1991010057	Shaped Charge Specialist, Inc.
EX1991010058	Shaped Charge Specialist, Inc.
EX1991010059	Shaped Charge Specialist, Inc.
EX1991010060	Shaped Charge Specialist, Inc.
EX1991010061	Shaped Charge Specialist, Inc.
EX1991010062	Shaped Charge Specialist, Inc.
EX1991010063	Shaped Charge Specialist, Inc.
EX1991010064	Shaped Charge Specialist, Inc.
EX1991010065	Shaped Charge Specialist, Inc.
EX1991010066	Shaped Charge Specialist, Inc.
EX1991010197	Walter Kidde Aerospace, Inc.
EX1991020088	Universal Propulsion Company, Inc.
EX1991020089	Universal Propulsion Company, Inc.
EX1991020090	Universal Propulsion Company, Inc.
EX1991020180	Technical Ordnance, Inc.
EX1991030095	Technical Ordnance, Inc.
EX1991030095A	Technical Ordnance, Inc.
EX1991030106	Whittaker Ordnance
EX1991030107	Whittaker Ordnance
EX1991030109	Whittaker Ordnance
EX1991050107	Alliant Techsystems, Inc.
EX1991050108	Alliant Techsystems, Inc.
EX1991060018	Quantic Industries, Inc.
EX1991060028	Unidynamics Phoenix, Inc.
EX1991060196	Walter Kidde Aerospace, Inc.
EX1991060231	Mecano-Tech, Inc.
EX1991060232	Mecano-Tech, Inc.
EX1991060233	Mecano-Tech, Inc.
EX1991060234	Mecano-Tech, Inc.

EX1991060235	Mecano-Tech, Inc.
EX1991060236	Mecano-Tech, Inc.
EX1991060254	Scot, Inc.
EX1991060255	Scot, Inc.
EX1991060256	Scot, Inc.
EX1991060287	OEA, Inc.
EX1991090138	Cadillac Motor Car Division General Motors Corp.
EX1991090139	Cadillac Motor Car Division General Motors Corp.
EX1991090140	Cadillac Motor Car Division General Motors Corp.
EX1991090141	Cadillac Motor Car Division General Motors Corp.
EX1991090142	Cadillac Motor Car Division General Motors Corp.
EX1991090143	Cadillac Motor Car Division General Motors Corp.
EX1991090144	Cadillac Motor Car Division General Motors Corp.
EX1991090145	Cadillac Motor Car Division General Motors Corp.
EX1991090146	Cadillac Motor Car Division General Motors Corp.
EX1991090147	Cadillac Motor Car Division General Motors Corp.
EX1991110064	Aerospatiale Helicopter Corporation
EX1991110065	Aerospatiale Helicopter Corporation
EX1991110066	Aerospatiale Helicopter Corporation
EX1991110067	Aerospatiale Helicopter Corporation
EX1991110068	Aerospatiale Helicopter Corporation
EX1991110069	Aerospatiale Helicopter Corporation
EX1991110070	Aerospatiale Helicopter Corporation
EX1991110071	Aerospatiale Helicopter Corporation
EX1991110072	Aerospatiale Helicopter Corporation
EX1991110073	Aerospatiale Helicopter Corporation
EX1991110074	Aerospatiale Helicopter Corporation
EX1991110075	Aerospatiale Helicopter Corporation
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EX1991110078	Aerospatiale Helicopter Corporation
EX1991110079	Aerospatiale Helicopter Corporation
EX1991110080	Aerospatiale Helicopter Corporation
EX1991110081	Aerospatiale Helicopter Corporation
EX1991110082	Aerospatiale Helicopter Corporation
EX1991110083	Aerospatiale Helicopter Corporation
EX1991110084	Aerospatiale Helicopter Corporation
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EX1991110095	Aerospatiale Helicopter Corporation
EX1991110096	Aerospatiale Helicopter Corporation
EX1991110097	Aerospatiale Helicopter Corporation
EX1991110098	Aerospatiale Helicopter Corporation
EX1991110099	Aerospatiale Helicopter Corporation
EX1991110100	Aerospatiale Helicopter Corporation
EX1991110101	Aerospatiale Helicopter Corporation
EX1991110102	Aerospatiale Helicopter Corporation
EX1991110103	Aerospatiale Helicopter Corporation
EX1991110104	Aerospatiale Helicopter Corporation
EX1991110105	Aerospatiale Helicopter Corporation
EX1991110106	Aerospatiale Helicopter Corporation
EX1991110107	Aerospatiale Helicopter Corporation
EX1991110108	Aerospatiale Helicopter Corporation
EX1991120040	OEA, Inc.
EX1992010149	Western Atlas International (form. Dresser Atlas)
EX1992010150	Western Atlas International (form. Dresser Atlas)
EX1992010151	Western Atlas International (form. Dresser Atlas)
EX1992010152	Western Atlas International (form. Dresser Atlas)
EX1992010153	Western Atlas International (form. Dresser Atlas)
EX1992010154	Western Atlas International (form. Dresser Atlas)
EX1992020124	Conax Florida Corporation
EX1992030431	Falcon Jet Corporation
EX1992030432	Falcon Jet Corporation
EX1992030433	Falcon Jet Corporation
EX1992030434	Falcon Jet Corporation
EX1992040044	Technical Ordnance, Inc.
EX1992040045	Technical Ordnance, Inc.
EX1992040269	Falcon Jet Corporation
EX1992060065	Walter Kidde Aerospace, Inc.
EX1992060066	Walter Kidde Aerospace, Inc.
EX1992070063	Baker Hughes (formerly Western Atlas International)
EX1992070064	Baker Hughes (formerly Western Atlas International)
EX1992070065	Baker Hughes (formerly Western Atlas International)
EX1992100238	Western Atlas International (form. Dresser Atlas)
EX1992100239	Western Atlas International (form. Dresser Atlas)
EX1992120053	OEA, Inc.
EX1992120130	Baker Hughes (formerly Western Atlas International)
EX1992120131	Baker Hughes (formerly Western Atlas International)
EX1992120132	Baker Hughes (formerly Western Atlas International)
EX1992120133	Baker Hughes (formerly Western Atlas International)
EX1993020028	OEA, Inc.
EX1993050173	ICI Explosives - Aerospace & Automotive Products
EX1993060155	OEA, Inc.
EX1993070016	BHT Products, Inc.
EX1993070017	BHT Products, Inc.

EX1993070019	BHT Products, Inc.
EX1993070020	BHT Products, Inc.
EX1993070021	BHT Products, Inc.
EX1993080242	Western Atlas International (form. Dresser Atlas)
EX1993080243	Western Atlas International (form. Dresser Atlas)
EX1993080244	Western Atlas International (form. Dresser Atlas)
EX1993080245	Western Atlas International (form. Dresser Atlas)
EX1993080246	Western Atlas International (form. Dresser Atlas)
EX1993090030	OEA, Inc.
EX1993100267	OEA, Inc.
EX1993100268	OEA, Inc.
EX1993110117	BHT Products, Inc.
EX1993110118	BHT Products, Inc.
EX1993110273	OEA, Inc.
EX1993120121	Olin Corporation - Winchester Division
EX1993120137	Ashimori Industry Co., Ltd.
EX1993120138	Ashimori Industry Co., Ltd.
EX1994020117	Western Atlas International (form. Dresser Atlas)
EX1994030007	High Energy International, Inc. (HEI)
EX1994030008	High Energy International, Inc. (HEI)
EX1994030009	High Energy International, Inc. (HEI)
EX1994030010	High Energy International, Inc. (HEI)
EX1994030011	High Energy International, Inc. (HEI)
EX1994030012	High Energy International, Inc. (HEI)
EX1994030013	High Energy International, Inc. (HEI)
EX1994030014	High Energy International, Inc. (HEI)
EX1994030057	Olin Corporation - Winchester Division
EX1994030058	Olin Corporation - Winchester Division
EX1994050229	OEA, Inc.
EX1994060076	OEA, Inc.
EX1994060077	OEA, Inc.
EX1994070273	TAAS Israel Industries Ltd.(form. Israel Military)
EX1994080121	Rockwell International Corporation
EX1994090078	Dynamit Nobel AG
EX1994090079	Dynamit Nobel AG
EX1994090080	Dynamit Nobel AG
EX1994090081	Dynamit Nobel AG
EX1994100103	Ministry of Defence
EX1995010114	Hi-Shear Technology Corp. (Owen Compliance Svcs.)
EX1995070015	Alliant Techsystems, Inc.
EX1995090005	Baker Oil Tools (formerly Baker Service Tools)
EX1995100039	ICI Explosives USA, Inc.
EX1995100040	ICI Explosives USA, Inc.
EX1995100139	Walter Kidde Aerospace, Inc.
EX1995100159	TRW Vehicle Safety Systems, Inc.
EX1995100159A	TRW Vehicle Safety Systems, Inc.

EX1995120033	ICI Explosives USA, Inc.
EX1996010080	ICI Explosives USA, Inc.
EX1996010081	ICI Explosives USA, Inc.
EX1996100137	Dynamit Nobel GmbH
EX1997010130	Networks Electronic Corporation
EX1997010131	TEMIC Bayern-Chemie Airbag GmbH
EX1997010132	TEMIC Bayern-Chemie Airbag GmbH
EX1997060032	ML Aviation Limited
EX1997090019	Dynamit Nobel GmbH
EX1997090021	Dynamit Nobel GmbH
EX1997090022	Dynamit Nobel GmbH
EX1997090023	Dynamit Nobel GmbH
EX1997090024	Dynamit Nobel GmbH
EX1997090025	Dynamit Nobel GmbH
EX1997090026	Dynamit Nobel GmbH
EX1997090027	Dynamit Nobel GmbH
EX1997090028	Dynamit Nobel GmbH
EX1997090030	Dynamit Nobel GmbH
EX1997090031	Dynamit Nobel GmbH
EX1997090032	Dynamit Nobel GmbH
EX1997090134	Technical Ordnance, Inc.
EX1997100043	Fenwal Safety Systems, Inc.
EX1997110024	Scot, Inc.
EX1998030099	Dynamit Nobel GmbH
EX1998030100	Dynamit Nobel GmbH
EX1998030101	Dynamit Nobel GmbH
EX1998030102	Dynamit Nobel GmbH
EX1998030103	Dynamit Nobel GmbH
EX1998050003	Lucas Aerospace Power Systems
EX1999030158	Dyno Nobel North America, (Formerly, The Ensign-Bickford Company)
EX1999070075	Mass Systems, Inc.
EX1999070210	Advanced Concept Development, Inc.
EX1999070211	Advanced Concept Development, Inc.
EX1999100227	PyroAlliance
EX1999120055	Dyno Nobel North America, (Formerly, The Ensign-Bickford Company)
EX2000040106	Quantic Industries, Inc.
EX2000080055	O'Brien Design Associates, Inc.
EX2000090045	Titan Completion Products, Ltd.
EX2000090083	Rocktek USA Ltd.
EX2000090124	Rocktek USA Ltd.
EX2000120142	Technical Ordnance, Inc.

Issued in Washington, DC on April 7, 2015 under authority delegated in 49 CFR Part

Magdy El-Sibaie
Associate Administrator for Hazardous Materials Safety,
Pipeline and Hazardous Materials Safety Administration
[FR Doc. 2015-08470 Filed: 4/13/2015 08:45 am; Publication Date: 4/14/2015]