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Facsimile: (781) 273-2216

7 November 2014

The Honorable Kevin McCarthy Office of the Majority Leader H-107, The U.S. Capitol Washington, DC 20515 Fax: (202) 225-0781 The Honorable Nancy Pelosi Office of the Democratic Leader H-204, The U.S. Capitol Washington, DC 20515 Fax: (202) 225-4188

Dear Majority Leader McCarthy and Minority Leader Pelosi:

QSA Global, Inc. is a major U.S. manufacturer and distributor of industrial radiography sources and devices, as well as a leading supplier of radioisotopes for use in the natural gas, oil field and gauging industries. While we fully support U.S. efforts to mitigate the potential for the terrorist use of radioisotopes in any form, the current language of the draft Senate Appropriations Bill for the Energy and Water Development Subcommittee, we believe, is neither appropriate for nor conducive to effective management of radioisotopes in the United States or abroad.

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Although the content of Section 402 of the draft Senate Appropriations Bill is an attempt to achieve the same end, we believe its development was too narrowly focused on one result, with insufficient regard to the consequences of the solution. Additionally, the seemingly arbitrary threshold of 10 Ci contributes to the perception of a severely narrow focus with little scientific basis.



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The Honorable Harry Reid Office of the Majority Leader S-221, U.S. Senate Washington, DC 20510 Fax: (202) 224-7362 The Honorable Mitch McConnell Office of the Minority Leader S-230, U.S. Senate Washington, DC 20515 Fax: (202) 228–1264

Dear Majority Leader Reid and Minority Leader McConnell:

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The Honorable Thomas Carper Chairman Committee on Homeland Security and Governmental Affairs U.S. Senate Washington, DC 20510 Fax: (202) 228-3792

The Honorable Tom Coburn
Ranking Member
Committee on Homeland Security and
Governmental Affairs
U.S. Senate
Washington, DC 20510
Fax: (202) 224-9603

Dear Chairman Carper and Ranking Member Coburn:

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The Honorable Michael McCaul Chairman Committee on Homeland Security U.S. House of Representatives Washington, DC 20515 Fax: (202) 226-3399 The Honorable Bennie G. Thompson Ranking Member Committee on Homeland Security U.S. House of Representatives Washington, DC 20515 Fax: (202) 226-4499

Dear Chairman McCaul and Ranking Member Thompson:

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The Honorable Mike Simpson
Chairman
Subcommittee on Energy and Water Development
Committee on Appropriations
U.S. House of Representatives
Washington, DC 20515
Fax: (202) 225-1566

The Honorable Marcy Kaptur
Ranking Member
Subcommittee on Energy and Water Development
Committee on Appropriations
U.S. House of Representatives
Washington, DC 20515

Fax: (202) 225-1566

Dear Chairman Simpson and Ranking Member Kaptur:

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The Honorable Diane Feinstein
Chairman
Subcommittee on Energy and Water Development
Committee on Appropriations
U.S. Senate
Washington, DC 20510
Fax: (202) 228-2322

The Honorable Lamar Alexander
Ranking Member
Subcommittee on Energy and Water Development
Committee on Appropriations
U.S. Senate
Washington, DC 20510

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Dear Chairman Feinstein and Ranking Member Alexander:

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The Honorable Buck McKeon Chairman Armed Services Committee U.S. House of Representatives Washington, DC 20515 Fax: (202) 225-9077 The Honorable Adam Smith Ranking Member Armed Services Committee U.S. House of Representatives Washington, DC 20515 Fax: (202) 225-9077

Dear Chairman McKeon and Ranking Member Smith:

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The Honorable Fred Upton Chairman Committee on Energy and Commerce U.S. House of Representatives Washington, DC 20515 Fax: (202) 225-1919 The Honorable Henry Waxman Ranking Member Committee on Energy and Commerce U.S. House of Representatives Washington, DC 20515 Fax: (202) 225-2525

Dear Chairman Upton and Ranking Member Waxman:

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The Honorable Mary Landrieu Chairman Committee on Energy and Natural Resources U.S. Senate Washington, DC 20510 Fax: (202) 224-6163 The Honorable Lisa Murkowski
Ranking Member
Committee on Energy and Natural Resources
U.S. Senate
Washington, DC 20510
Fax: (202) 224-6163

Dear Chairman Landrieu and Ranking Member Murkowski:

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The Honorable Mary Landrieu Chairman Committee on Energy and Natural Resources U.S. Senate Washington, DC 20510 Fax: (202) 224-6163 The Honorable Lisa Murkowski Ranking Member Committee on Energy and Natural Resources U.S. Senate Washington, DC 20510 Fax: (202) 224-6163

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The Honorable Barbara Mikulski Chairman Committee on Appropriations U.S. Senate Washington, DC 20510

Fax: (202) 224-2100

The Honorable Richard Shelby Ranking Member Committee on Appropriations U.S. Senate Washington, DC 20510

Fax: (202) 228-0904

Dear Chairman Mikulski and Ranking Member Shelby:

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Although the content of Section 402 of the draft Senate Appropriations Bill is an attempt to achieve the same end, we believe its development was too narrowly focused on one result, with insufficient regard to the consequences of the solution. Additionally, the seemingly arbitrary threshold of 10 Ci contributes to the perception of a severely narrow focus with little scientific basis.



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7 November 2014

The Honorable Barbara Mikulski Chairman Committee on Appropriations U.S. Senate Washington, DC 20510 Fax: (202) 224-2100 The Honorable Richard Shelby Ranking Member Committee on Appropriations U.S. Senate Washington, DC 20510 Fax: (202) 228-0904

Dear Chairman Mikulski and Ranking Member Shelby:

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7 November 2014

The Honorable John Boehner Office of the Speaker of the House H-232, The U.S. Capitol Washington, DC 20515 Fax: (202) 225-5117

Dear Speaker Boehner:

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In the United States alone there are currently approximately 400 industrial radiography licensees who daily make use of isotopes such as iridium-192, cobalt-60 and selenium-75 to verify the integrity of welds in structures throughout the country, including chemical processing plants, power plants, bridges, ships, planes, petroleum and gas pipe lines. There are an estimated 3500 to 3700 radiography cameras making use of 7000+ iridium-192 sources, and hundreds of Se-75 and Co-60 sources, each year. These licensees have implemented a graded security system consistent with the relative hazard of the material they possess, and in line with NRC security orders or 10 CFR Part 37 as applicable.

Nearly half of the radiography licensees in the U.S. are small, family owned businesses, some deploying only one or two radiography projectors. The substantial additional administrative burden and security measures mandated by the draft bill, with no demonstrable improvement to the security of the radiological sources in use, may drive many of these companies to cease operations due to the onerous requirements.



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7 November 2014

The Honorable Carl Levin Chairman Committee on Armed Services U.S. Senate Washington, DC 20510 Fax: (202) 228-0036 The Honorable James Inhofe Ranking Member Committee on Armed Services U.S. Senate Washington, DC 20510 Fax: (202) 228-0036

Dear Chairman Levin and Ranking Member Inhofe:

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