



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**

REGION IV
1600 E. LAMAR BLVD.
ARLINGTON, TX 76011-4511

July 17, 2015

Robert W. Ryan, Western Region Manager
Counter Terrorism Operations Support Program
National Security Technologies, LLC
P.O. Box 98521
Las Vegas, NV 89193-85212

SUBJECT: DEPARTMENT OF ENERGY PRIME CONTRACTOR EXEMPTION UNDER
TITLE 10 CODE OF FEDERAL REGULATIONS (10 CFR) 30.12

Dear Mr. Ryan:

The U.S. Nuclear Regulatory Commission (NRC) received a letter dated July 7, 2015, from you on behalf of National Security Technologies, LLC (NST), a prime contractor with the U.S. Department of Energy (DOE) Nevada National Security Site, requesting authorization to conduct training in Salt Lake City, Utah, using radioactive sealed sources during the week of October 26-29, 2015 under a 10 CFR 30.12 exemption. The objective of the training is to develop the knowledge, skills, and confidence of first responders from local jurisdiction in preventing and responding to radiological/nuclear weapons of mass destruction events.

The NRC regulations provide an exemption in 10 CFR 30.12 to any prime contractor of DOE (such as NST) at a government owned or controlled site. However, if the prime contractor or subcontractor is performing work for DOE at another location which is not a government owned or controlled site, then the Commission needs to determine whether the exemption is authorized by law and whether, under the terms of the contract, there is adequate assurance that the work thereunder can be accomplished without undue risk to public health and safety.

In this particular case, NST has requested to conduct work activities in an Agreement State. Under a Commission Policy Statement (46 FR 7540, January 23, 1981), Agreement States may issue case-by-case exemptions only upon a joint determination by the State and the NRC that the necessary findings have been made; hence the requirement in Utah's regulations that the determination of the grant of a specific exemption be made jointly with the NRC.

The NRC has reviewed the salient parts of NST's prime management and operating contract with DOE. The review determined that the exemption under 10 CFR 30.12 is authorized by law. Additionally, the procedures submitted by NST for conducting work activities in the state of Utah were reviewed. Based on this review, the NRC and the State of Utah have determined that there is adequate assurance that the activity can be accomplished without undue risk to public health and safety. Therefore, the exemption under 10 CFR 30.12 is authorized by law.

R. Ryan

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If there are any questions or comments concerning this review, please contact Roberto J. Torres, Senior Health Physicist, at 817-200-1189 or the undersigned at 817-200-1106.

Sincerely,

/RA LL Howell Acting For/

Mark R. Shaffer, Director
Division Nuclear Materials Safety

cc: Rusty Lundberg, Director
Division of Radiation Control
Department of Environmental Quality
195 North 1950 West
P.O. Box 144850
Salt Lake City, UT 84114-4850

R. Ryan

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