



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**

REGION III
2443 WARRENVILLE RD. SUITE 210
LISLE, IL 60532-4352

November 5, 2014

Mr. John Sauger, General Manager,
Zion Restoration Project
ZionSolutions, LLC
101 Shiloh Boulevard
Zion, IL 60099

**SUBJECT: ZION INDEPENDENT SPENT FUEL STORAGE INSTALLATION – NRC
SECURITY INSPECTION REPORT NO. 07201037/2014402(DNMS)**

Dear Mr. Sauger:

On October 16, 2014, the U.S. Nuclear Regulatory Commission (NRC) completed an inspection of the physical security program for the Zion Independent Spent Fuel Storage Installation (ISFSI) located in Zion, Illinois. The purpose of the inspection was to verify that the security program and protection for the ISFSI was in compliance with the NRC approved ISFSI Physical Security Plan (PSP), Safeguards Contingency Plan (SCP), Training and Qualification Plan (T&QP), NRC regulations with approved exemptions, and NRC Security Order EA-11-268; in addition, the inspection also evaluated the handling and storage of safeguards information. At the conclusion of the on-site inspection on October 16, 2014, the inspector discussed the inspection findings with you, and members of your plant, security, licensing and ISFSI project management staff.

The inspection also examined activities conducted under your license as they relate to security and compliance with the NRC's rules and regulations and with the conditions of your license. The inspector reviewed selected procedures and records, observed activities, and interviewed personnel. The enclosed inspection report documents the inspection results.

Based on the results of this inspection, no findings of significance were identified.

In accordance with Title 10 of the *Code of Federal Regulations* (CFR) 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC's Public Document Room or from the NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC's website at <http://www.nrc.gov/reading-rm/adams.html>. However,

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J. Sauger

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because of the security-related discussion contained in the enclosure, and in accordance with 10 CFR 2.390, a copy of this letter's enclosure will not be available for public inspection.

We will gladly discuss any questions you may have regarding this inspection.

Sincerely,



Robert J. Orlikowski, Chief
Materials Control, ISFSI, and
Decommissioning Branch

Docket Nos. 072-01037
License Nos. General License (ISFSI)

Enclosures:
IR 07201037/2014402(DNMS) (Non Public)

cc w/encl: E. Moore, Zion Nuclear Power Station (NPS)
Director Regulatory Affairs, Zion NPS
State Liaison Officer, State of Illinois

cc w/o encl: ZionSolutions Service List

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J. Sauger

-2-

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We will gladly discuss any questions you may have regarding this inspection.

Sincerely,

/RA/ by Wayne Slawinski Acting for

Robert J. Orlikowski, Chief
Materials Control, ISFSI, and
Decommissioning Branch

Docket Nos. 072-01037
License Nos. General License (ISFSI)

Enclosures:
IR 07201037/2014402(DNMS) (Non Public)

cc w/encl: E. Moore, Zion Nuclear Power Station (NPS) Director
Regulatory Affairs, Zion NPS
State Liaison Officer, State of Illinois

cc w/o encl: ZionSolutions Service List

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Letter to John Sauger from Robert Orlikowski dated November 5, 2014

SUBJECT: ZION INDEPENDENT SPENT FUEL STORAGE INSTALLATION – NRC
SECURITY INSPECTION REPORT NO. 07201037/2014402(DNMS)

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