

June 29, 2012

MEMORANDUM TO: Sandra Wastler, Chief
Materials, Waste and International Security Branch
Division of Security Policy
Office of Nuclear Security and Incident Response

FROM: Bruce Watson, Chief **/RA by Duane Smith for/**
Reactor Decommissioning Branch
Decommissioning & Uranium Recovery
Licensing Directorate
Division of Waste Management
and Environmental Protection
Office of Federal and State Materials
and Environmental Management Programs

SUBJECT: REQUEST FOR TECHNICAL ASSISTANCE ON AMENDMENT AND
EXEMPTION REQUEST FOR THE INDEPENDENT SPENT FUEL
STORAGE INSTALLATION PHYSICAL SECURITY PLAN FOR THE
ZION NUCLEAR POWER STATION UNITS 1 AND 2
(TAC NOS. J00436 AND J00437)

By letter dated June 18, 2012, Zion*Solutions* submitted a request for a proposed license amendment consisting of (1) a revision to the Zion Nuclear Power Station (ZNPS) Physical Security Plan (PSP) including a Transfer Plan, (2) a new stand alone ZNPS Independent Spent Fuel Storage Installation (ISFSI) PSP, and (3) a revision to License Condition 2.C(6) for Zion Nuclear Power Station Units 1 and 2. An exemption request was also submitted to apply the existing exemptions to ISFSI security operations. Please review the proposed amendment, PSP, and exemptions and provide a Safety Evaluation for the request. The licensee has requested approval of the request by December 2012. A copy of the non-safeguards portion of the request is enclosed. The safeguards portion of the request will be provided to the reviewer when their name is provided to the contact listed below.

Docket Nos. 50-295 & 50-304

Enclosure: Zion Letter

CONTACT: John B. Hickman, FSME/DWMEP
301-415-3017

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