

April 30, 2007

REIRS Project Manager  
Office of Nuclear Regulatory Research  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Zion Nuclear Power Station, Units 1 and 2  
Facility Operating License Nos. DPR-39 and DPR-48  
NRC Docket Nos. 50-295 and 50-304

Subject: Annual Dose Report for 2006

Pursuant to 10 CFR 20.2206, "Reports of individual monitoring," paragraph (c), the Annual Dose Report covering the previous year shall be submitted on or before April 30<sup>th</sup> of each year. The Annual Dose Report for 2006 provides the results of individual radiation monitoring carried out by Zion Station for each individual for whom radiation monitoring was provided during 2006. The data file containing this report was submitted electronically via the Radiation Exposure and Information Reporting System (REIRS) internet web page on April 26, 2006.

Should you have any questions concerning this information, please contact Kenneth Greenlee at (847) 379 2700.

Respectfully,



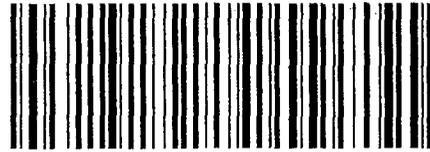
Ronald J. Schuster  
Zion Nuclear Power Station  
Decommissioning Plant Manager

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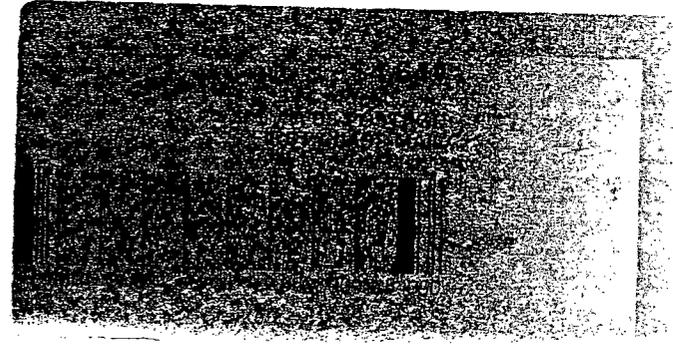
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