



**Department of Energy**

Idaho Operations Office  
1955 Fremont Avenue  
Idaho Falls, ID 83415

July 3, 2012

U.S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Washington, D.C. 20555-0001

SUBJECT: Transmittal of the Fort St. Vrain Physical Protection Plan Update Report to Nuclear  
Regulatory Commission (Docket 72-9, Materials License No. SNM-2504) (EM-  
FMDP-12-041)

Dear Sir or Madame:

Enclosed please find Update Report 72-9/2012-01, for the Fort St. Vrain Physical Protection  
Plan. Pursuant to 10 CFR 72.44 (e), License Conditions, DOE-ID has made changes to the NRC  
approved Physical Protection Plan that do not require NRC approval. The criteria DOE-ID used  
for approving these changes were: (1) no change resulted in a decrease in effectiveness of the  
Physical Protection Plan and (2) compliance with the applicable regulations and the FSV ISFSI  
Technical Specifications are maintained. The report is not Safeguards Information. Transmittal  
of the Physical Protection Plan, Rev. 8 will be sent under separate cover with a copy to Region  
IV.

If you have any questions call me at (208) 526-6613.

Sincerely,

Anthony W. Marshbank  
NRC Licensed Facilities Director

enclosure

cc: U.S. NRC Region IV  
R. Elwood, CWI  
T. Borst, CWI  
G. Hall, CWI

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# Update Report 72-9/2012-01 FSV ISFSI Physical Protection Plan

## Introduction

The Department of Energy's Idaho Operations Office (DOE-ID) was issued license SNM-2504 to operate the Fort St. Vrain (FSV) Independent Spent Fuel Storage Installation (ISFSI). As part of the license issuance, DOE-ID's Physical Protection Plan for the FSV ISFSI was approved by the Nuclear Regulatory Commission (NRC).

Pursuant to 10 CFR 72.44, License Conditions, paragraph (e), DOE-ID has made changes to its NRC-approved Physical Protection Plan without NRC approval. The criteria DOE-ID used for approving these changes were: (1) no change resulted in a decrease in effectiveness of the Physical Protection Plan and (2) compliance with the applicable regulations and the FSV ISFSI Technical Specifications are maintained.

## Description of Changes

The changes resulted from the need to update the document for editorial reasons and are described below. The copy of the updated document is also being provided to Region IV.

### Changes Made to PLN-176, Fort St. Vrain Independent Spent Fuel Storage Installation Physical Protection Plan

The following changes were made:

1. Make changes to the Table of Contents and to the headers to update the revision numbers and the effective date.
2. Removed Section 3.3.2 (C)