

July 18, 2011

Mr. Kenneth Whitham  
Facilities License Manager  
Department of Energy, Idaho Operations Office  
1955 Fremont Avenue  
Idaho Falls, ID 83415

SUBJECT: MATERIALS LICENSE SNM-2504 FOR THE FORT ST. VRAIN INDEPENDENT  
SPENT FUEL STORAGE INSTALLATION

Dear Mr. Whitham:

As requested by your application dated November 10, 2009, enclosed is Materials License No. SNM-2504 issued pursuant to 10 CFR Part 72. This license constitutes authorization for a 20-year extension to possess, store, and transfer spent fuel into the Fort St. Vrain Independent Spent Fuel Storage Installation (ISFSI) in Weld County, Colorado.

In connection with the issuance of the license, an Environmental Assessment and Finding of No Significant Impact was noticed in the Federal Register on May 25, 2011 (76 FR 30397). The staff's Safety Evaluation Report for the Fort St. Vrain ISFSI is enclosed. Also enclosed is a copy of the Notice of Issuance which has been transmitted to the Office of the Federal Register for publication.

If you have any questions regarding this renewed license, please contact me at (301) 492-3297, or Chris Staab of my staff at (301) 492-3321.

Sincerely,

**/RA/**

Michael D. Waters, Chief  
Licensing Branch  
Division of Spent Fuel Storage and Transportation  
Office of Nuclear Material Safety  
and Safeguards

Docket: 72-9  
TAC No: L24396

Enclosures: 1. Materials License SNM-2504  
2. Safety Evaluation Report  
3. Federal Register Notice of Issuance

cc w/o Enclosures: Service List

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**ADAMS: ML112000233**

<b>OFC:</b>	SFST	E	SFST		SFST		SFST		SFST		SFST
<b>NAME:</b>	CStaab		MGordon		DBarto		CBajwa		WWheatley		DPstrak
<b>DATE:</b>	6/7/2011		6/7/2011		6/21/2011		6/20/2011		6/30/2011		6/7/2011
<b>OFC:</b>	SFST		SFST		SFST		SFST		SFST		SFST
<b>NAME:</b>	MRahimi		KWitt		EBowdenBerry		MWaters				
<b>DATE:</b>	6/22/2011		6/20/2011		FRN-NLO 7/6/11		7/18/2011				

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