EDO Principal Correspondence Control

FROM:

DUE: / /

EDO CONTROL: G20080793

DOC DT: 11/18/08

FINAL REPLY:

Tony Fiello

Hoffman Estates, Illinois

TO:

Vietti-Cook, SECY

FOR SIGNATURE OF :

** GRN **

CRC NO: 08-0599

DESC:

Disposal of Spent Fuel Rods

(EDATS: SECY-2008-0653)

ROUTING:

Borchardt

Virgilio Mallett

Ash

Ordaz

Cyr/Burns

DATE: 11/21/08

ASSIGNED TO:

CONTACT:

NMSS

Weber

SPECIAL INSTRUCTIONS OR REMARKS:

For Appropriate Action.

Source: SECY

General Information

Assigned To: NMSS OEDO Due Date: NONE

Other Assignees: SECY Due Date: NONE

Subject: Disposal of Spent Fuel Rods

EDATS Number: SECY-2008-0653

Description:

CC Routing: NONE

ADAMS Accession Numbers - Incoming: NONE Response/Package: NONE

Other Information

Cross Reference Number: G20080793, LTR-08-0599 Staff Initiated: NO

Related Task: Recurring Item: NO

File Routing: EDATS

Agency Lesson Learned: NO

Roadmap Item: NO

Process Information

Action Type: Appropriate Action Priority: Medium

Sensitivity: None

Signature Level: No Signature Required Urgency: NO

OEDO Concurrence: NO
OCM Concurrence: NO
OCA Concurrence: NO

Special Instructions: For Appropriate Action.

Document Information

Originator Name: Tony Fiello Date of Incoming: 11/18/2008

Originating Organization: Citizens

Document Received by SECY Date: 11/21/2008

Addressee: Annette Vietti-Cook, SECY

Date Response Requested by Originator: NONE

Incoming Task Received: E-mail

OFFICE OF THE SECRETARY CORRESPONDENCE CONTROL TICKET

Date Printed: Nov 20, 2008 14:35

PAPER NUMBER:

LTR-08-0599

LOGGING DATE: 11/20/2008

ACTION OFFICE:

EDO

AUTHOR:

Tony Fiello

AFFILIATION:

IL

ADDRESSEE:

Annette Vietti-Cook

SUBJECT:

Saving spent fuel rods from disposal

ACTION:

Appropriate

DISTRIBUTION:

LETTER DATE:

11/18/2008

ACKNOWLEDGED

No

SPECIAL HANDLING:

Made publicly available in ADAMS via EDO/DPC

NOTES:

FILE LOCATION:

ADAMS

DATE DUE:

DATE SIGNED:

Sheila McKelvin

From: Sent: Tony Fiello [cityengineering@live.com] Tuesday, November 18, 2008 6:06 PM

To:

NRCExecSec Resource

Subject:

Re: Saving fuel rods from disposal

To: Annette L. Vietti - Cook Secretary of the N. R. C.

Washington, DC

From: Tony Fiello

Hoffman Estates, II.

Re: Saving spent fuel rods from disposal.

Dear Annette

I am a journeyman electrician working in the Chicago land area. I have heard about the fuel rod disposal issue, and the millions of dollars spent to do this.

I have a possible solution for this problem.

My concept is to re - use the fuel rods.

What I propose is to " reactavate " the neclear fuel material inside the rod. Increasing the neclear fuels value to as close as possible to the original value when it was installed into the reactor.

I have two possible process theory's to do the "reactivation" of the fuel.

I would like to discuss this with you. accomplished, it would save

If this could be

our power company's and our nations problems with this profound issue.

Thank you, Annette

Tony Fiello Hoffman Estates, Il. Proud to be a PC? Show the world. Download the "I'm a PC" Messenger themepack now. $\underline{\text{Download now.}}$

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(148.184.200.145) with Microsoft SMTP Server id 8.1.291.1; Tue, 18 Nov 2008

18:05:54 -0500 X-Ironport-ID: mail1

X-SBRS: 4.5 X-MID: 32914869

X-IronPort-Anti-Spam-Filtered: true

X-IronPort-Anti-Spam-Result:

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X-IronPort-AV: E=Sophos;i="4.33,627,1220241600";

d="scan'208,217";a="32914869"

Received: from col0-omc4-s3.col0.hotmail.com ([65.55.34.205]) by

mail1.nrc.gov with ESMTP; 18 Nov 2008 18:05:58 -0500

Received: from COL104-W69 ([65.55.34.199]) by col0-omc4-s3.col0.hotmail.com with Microsoft SMTPSVC(6.0.3790.3959); Tue, 18 Nov 2008 15:05:57 -0800

Message-ID: <COL104-W69F676CD93D063C6235B3DDD120@phx.gbl>

Return-Path: cityengineering@live.com Content-Type: multipart/alternative;

boundary="_ee337ce4-e7a1-4422-9eaf-090368e8c3b9_"

X-Originating-IP: [66.99.61.230]

From: Tony Fiello <cityengineering@live.com>

To: <nrcexecsec@nrc.gov>

Subject: Re: Saving fuel rods from disposal Date: Tue, 18 Nov 2008 18:05:57 -0500

Importance: Normal MIME-Version: 1.0

X-OriginalArrivalTime: 18 Nov 2008 23:05:57.0458 (UTC) FILETIME=[372F5B20:01C949D2]