



GE Corporate  
Environmental Programs

Roy S. Blickwedel  
Remedial Project Manager

640 Freedom Business Center  
King of Prussia, PA 19046  
USA

T 610 992 7935  
F 610 992 7898  
Roy.Blickwedel@corporate.ge.com

10 May 2005

Gary Janosko, Chief  
Fuel Cycle Licensing Branch  
US Nuclear Regulatory Commission  
Mail Stop T-8A33  
Washington, D.C. 20555

Subject: Church Rock Financial Surety Requirement  
Source Materials License SUA-1475 - 40-8907

Dear Mr. Janosko:

Please find attached the Rider for Performance Bond no. ~~1000000~~ as required by 10 CFR 40, Appendix A, Criteria 9 and 10, in compliance with Condition 25 of the subject Source Materials License.

As of September 1997 United Nuclear Corporation became a wholly-owned, indirect subsidiary of General Electric Company. GE Corporate Environmental Programs has been retained through a separate administrative services agreement to assist United Nuclear both technically and administratively with environmental issues at the Church Rock site. Please contact me if you have any questions.

Sincerely,

Roy S. Blickwedel  
Remedial Project Manager

cc: Roger Florio, GE  
Larry Bush, UNC  
Bill vonTill, NRC (via fax)  
NRC Region IV

enc.

**RIDER**

To be attached to and form part of:

Bond Number                       
effective 4/6/2001  
issued by the Federal Insurance Company  
in the amount of \$2,693,991.00  
on behalf of United Nuclear Corporation  
(Principal)  
and in favor of United States Nuclear Regulatory Commission, Division of Waste Management  
(Obligee)

Now therefore, it is agreed that in consideration of the premium charged, the attached bond shall be amended as follows:

**The Bond Amount Shall be Increased as follows:**

**FROM :** Two Million Six Hundred Ninety Three Thousand Nine Hundred Ninety  
One and 00/100 Dollars (\$2,693,991.00)

**TO:** Two Million Seven Hundred Six Thousand Two Hundred Thirty Eight and  
00/100 Dollars (\$2,706,238.00)

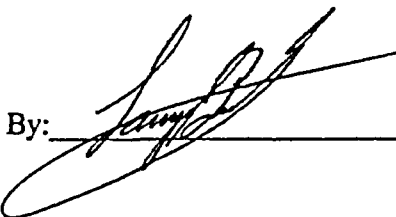
It is further understood and agreed that all other terms and conditions of this bond shall remain unchanged.

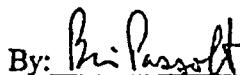
This Rider is to be Effective the 29<sup>th</sup> Day of April, 2005.

Signed, Sealed & Dated this 29th Day of April, 2005.

United Nuclear Corporation

Federal Insurance Company

By: 

By:   
Brian Passolt, Attorney-in-Fact

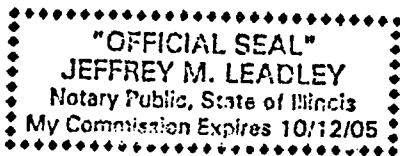


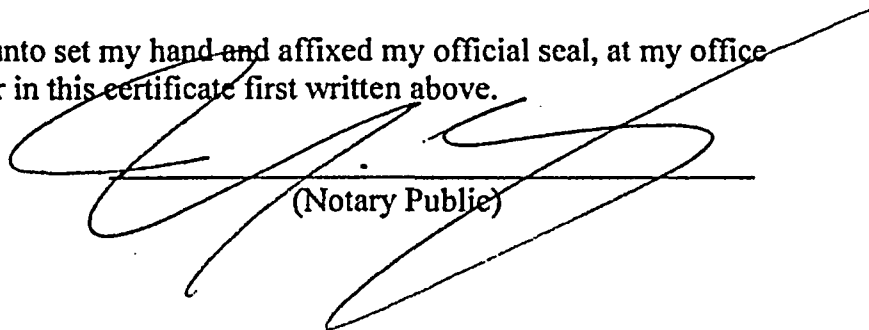
STATE OF  
COUNTY OF

ILLINOIS  
COOK

On this 29th day of April, 2005, before me personally appeared Brian Passolt, known to me to be the Attorney-in-Fact of Federal Insurance Company, the corporation that executed the within instrument, and acknowledged to me that such corporation executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, at my office in the aforesaid county, the day and year in this certificate first written above.



  
\_\_\_\_\_  
(Notary Public)



**POWER  
OF  
ATTORNEY**

**Federal Insurance Company  
Vigilant Insurance Company  
Pacific Indemnity Company**

**Attn: Surety Department  
15 Mountain View Road  
Warren, NJ 07059**

Know All by These Presents, That FEDERAL INSURANCE COMPANY, an Indiana corporation, VIGILANT INSURANCE COMPANY, a New York corporation, and PACIFIC INDEMNITY COMPANY, a Wisconsin corporation, do each hereby constitute and appoint William P. Reidinger, Steven B. Cade, Jeffrey M. Leadley, Karen E. Bogard, Brian Passolt, Matthew V. Buol, Diane M. O'Leary of Chicago, Illinois-----

each as their true and lawful Attorney-in-Fact to execute under such designation in their names and to affix their corporate seals to and deliver for and on their behalf as surety thereon or otherwise, bonds and undertakings and other writings obligatory in the nature thereof (other than bail bonds) given or executed in the course of business, and any instruments amending or altering the same, and consents to the modification or alteration of any instrument referred to in said bonds or obligations.

In Witness Whereof, said FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY have each executed and attested these presents and affixed their corporate seals on this 20th day of July, 2004

*Kenneth C. Wendel*  
Kenneth C. Wendel, Assistant Secretary

*Frank E. Robertson*  
Frank E. Robertson, Vice President

STATE OF NEW JERSEY }  
County of Somerset } ss.

On this 20th day of July, 2004, before me, a Notary Public of New Jersey, personally came Kenneth C. Wendel, to me known to be Assistant Secretary of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY, the companies which executed the foregoing Power of Attorney, and the said Kenneth C. Wendel being by me duly sworn, did depose and say that he is Assistant Secretary of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY and knows the corporate seals thereof, that the seals affixed to the foregoing Power of Attorney are such corporate seals and were thereto affixed by authority of the By-Laws of said Companies; and that he signed said Power of Attorney as Assistant Secretary of said Companies by like authority; and that he is acquainted with Frank E. Robertson, and knows him to be Vice President of said Companies; and that the signature of Frank E. Robertson, subscribed to said Power of Attorney is in the genuine handwriting of Frank E. Robertson, and was thereto subscribed by authority of said By-Laws and in deponent's presence.

Notarial Seal



Karen A. Price  
Notary Public State of New Jersey  
No. 2231647

*Karen A. Price*  
Notary Public

Extract from the By-Laws of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY:

"All powers of attorney for and on behalf of the Company may and shall be executed in the name and on behalf of the Company, either by the Chairman or the President or a Vice President or an Assistant Vice President, jointly with the Secretary or an Assistant Secretary, under their respective designations. The signature of such officers may be engraved, printed or lithographed. The signature of each of the following officers: Chairman, President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary and the seal of the Company may be affixed by facsimile to any power of attorney or to any certificate relating thereto appointing Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such power of attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding upon the Company with respect to any bond or undertaking to which it is attached."

I, Kenneth C. Wendel, Assistant Secretary of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY (the "Companies") do hereby certify that

- (i) the foregoing extract of the By-Laws of the Companies is true and correct,
- (ii) the Companies are duly licensed and authorized to transact surety business in all 50 of the United States of America and the District of Columbia and are authorized by the U. S. Treasury Department; further, Federal and Vigilant are licensed in Puerto Rico and the U. S. Virgin Islands, and Federal is licensed in American Samoa, Guam, and each of the Provinces of Canada except Prince Edward Island; and
- (iii) the foregoing Power of Attorney is true, correct and in full force and effect.

Given under my hand and seals of said Companies at Warren, NJ this 29th day of April 2005



*Kenneth C. Wendel*  
Kenneth C. Wendel, Assistant Secretary

IN THE EVENT YOU WISH TO NOTIFY US OF A CLAIM, VERIFY THE AUTHENTICITY OF THIS BOND OR NOTIFY US OF ANY OTHER MATTER, PLEASE CONTACT US AT ADDRESS LISTED ABOVE, OR BY Telephone (908) 903-3485 Fax (908) 903-3656 e-mail: surety@chubb.com

**From:** "Blickwedel, Roy (Corporate)" <Roy.Blickwedel@corporate.ge.com>  
**To:** <rwv@nrc.gov>  
**Date:** 6/9/05 4:51PM  
**Subject:** FW: UNC Financial Suerty for NRC License

Bob's email address for you was rejected in my reply to all so I am resending to you.

> -----Original Message-----

> From: Blickwedel, Roy (Corporate)  
> Sent: Thursday, June 09, 2005 4:37 PM  
> To: 'Robert Nelson'  
> Cc: Bill VonTill  
> Subject: RE: UNC Financial Suerty for NRC License

>  
> Bob,  
>

> Here is the annual update dated April 29th and the bond transmittal dated May 10th. In the April 29th letter, you will see that we withdrew the January 10th amendment request. FYI - we just submitted (May 26th I believe) another amendment request to change the chloroform standard; let me know if you do not get it in the near future.

>> <<Scan001.PDF>>

> Roy Blickwedel  
> GE  
> Remedial Project Manager  
> T 610 992 7935  
> F 610 992 7898  
> D 8\*566-7935  
> E Roy.Blickwedel@corporate.ge.com  
> www.ge.com

>  
> 640 Freedom Business Center  
> King of Prussia, PA 19406  
> Corporate Environmental Programs

>  
>  
>

> -----Original Message-----

> From: Robert Nelson [mailto:RAN@nrc.gov]  
> Sent: Thursday, June 09, 2005 4:00 PM  
> To: Blickwedel, Roy (Corporate)  
> Cc: Bill VonTill  
> Subject: RE: UNC Financial Suerty for NRC License

>  
>

> During our telephone conversation yesterday, you stated that you had submitted the annual surety update. After the call, I checked our records and could not find it and I don't have a record of its receipt.

> Please verify. If sent, please send a duplicate to me at:

>  
> US NRC  
> Mail Stop T-8F42  
> Washington, DC 20555

>  
> or fax to me at (301) 415-5955.

>  
> ROBERT NELSON, Chief

> Uranium Processing Section  
> Fuel Cycle Facilities Branch  
> Division of Fuel Cycle Safety and Safeguards  
> Office of Nuclear Material Safety and Safeguards  
> U.S. Nuclear Regulatory Commission  
> (301) 415-7298  
> RAN@NRC.GOV  
>  
>  
> >>> "Blickwedel, Roy (Corporate)" <Roy.Blickwedel@corporate.ge.com> 06/08/05 02:55PM >>>  
> Bob,  
>  
> This is to confirm that UNC has withdrawn the January 10, 2005 license amendment request for Source  
Materials License (SUA-1475).  
>  
> Roy Blickwedel  
> GE  
> Remedial Project Manager  
> T 610 992 7935  
> F 610 992 7898  
> D 8\*566-7935  
> E Roy.Blickwedel@corporate.ge.com  
> www.ge.com  
>  
> 640 Freedom Business Center  
> King of Prussia, PA 19406  
> Corporate Environmental Programs  
>  
>  
>  
> -----Original Message-----  
> From: Robert Nelson [mailto:RAN@nrc.gov]  
> Sent: Wednesday, June 08, 2005 12:52 PM  
> To: Blickwedel, Roy (Corporate)  
> Cc: Bill VonTill  
> Subject: UNC Financial Suerty for NRC License  
>  
>  
> In a letter dated January 10, 2005, you requested that your Source Materials License (SUA-1475) be  
amended to revise the due date for the annual surety estimate from March 31 to October 31. I talked to  
Bill von Till, our project manager for your license and he stated that you had planned to withdraw, or were  
thinking about withdrawing, this amendment. Please respond concerning your intentions. I'd like to close  
take action on this amendment, one way or the other. My number follows if you'd like to call to discuss.  
>  
> ROBERT NELSON, Chief  
> Uranium Processing Section  
> Fuel Cycle Facilities Branch  
> Division of Fuel Cycle Safety and Safeguards  
> Office of Nuclear Material Safety and Safeguards  
> U.S. Nuclear Regulatory Commission  
> (301) 415-7298  
> RAN@NRC.GOV  
>  
>  
>

**Mail Envelope Properties (42A8ABB4.157 : 18 : 61783)**

**Subject:** FW: UNC Financial Suerty for NRC License  
**Creation Date:** 6/9/05 4:52PM  
**From:** "Blickwedel, Roy (Corporate)" <Roy.Blickwedel@corporate.ge.com>  
**Created By:** Roy.Blickwedel@corporate.ge.com

**Recipients**

nrc.gov  
twf4\_po.TWFN\_DO  
RWV (Bill VonTill)

**Post Office**

twf4\_po.TWFN\_DO

**Route**

nrc.gov

| <b>Files</b> | <b>Size</b> | <b>Date &amp; Time</b> |
|--------------|-------------|------------------------|
| MESSAGE      | 3320        | 06/09/05 04:52PM       |
| Scan001.PDF  | 240330      |                        |
| Mime.822     | 334415      |                        |

**Options**

**Expiration Date:** None  
**Priority:** Standard  
**Reply Requested:** No  
**Return Notification:** None

**Concealed Subject:** No  
**Security:** Standard