

M. Korsnick

- 2 -

Commission's rules and regulations set forth in 10 CFR Chapter 1. Please replace Page 5 of the Renewed Facility Operating License with the enclosed page (Enclosure 1). Enclosure 2 to this letter is designated exempt from public disclosure under 10 CFR 2.390(d)(1).

If you have any questions, please contact me at (301) 415-1457.

Sincerely,

/RA/

Patrick D. Milano, Senior Project Manager  
Plant Licensing Branch I-1  
Division of Operating Reactor Licensing  
Office of Nuclear Reactor Regulation

Docket No. 50-244

Enclosures:

- 1. Revised Page 5 of License
- 2. Safeguards Evaluation

cc w/encs 1 and 2: R. Teed, Director, Nuclear Security  
B. McDermott, Region I  
Peter R. Smith, President  
New York State Energy, Research,  
and Development Authority

cc w/encl 1 only: See next page

DISTRIBUTION:

PUBLIC

LPLI-1 R/F

R. Laufer

P. Milano

S. Little

S. Morris

P. S. Lee, NSIR

RidsNrrDorLplI-1

RidsNrrPMPMilano

RidsNrrLASLitle

RidsNsirDsp

R. Barnes, NSIR

A. Burritt, R-I

G. Hill, OIS

K. Grimes

OGC

ACRS

RidsRgn1MailCenter

RidsNsirLAKGrimes

RidsOgcRp

RidsAcrcAcnwMailCenter

ADAMS Accession No. - Letter and Enclosure 1: ML063470077

ADAMS Accession No. - Enclosure 2:

927

OFFICE	LPLI-1/PM	LPLI-1/A	NSIR/RSB	NSIR/LA	NSIR/RSB/BC	LPLI-1/BC
NAME	PMilano	SLittle	PLee	KGrimes	SMorris	RLaufer
DATE	12/11/06	12/13/06	12/13/06	12/13/06	12/13/06	12/15/06

OFFICIAL RECORD COPY



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

December 18, 2006

Mrs. Mary G. Korsnick  
Vice President R.E. Ginna Nuclear Power Plant  
R.E. Ginna Nuclear Power Plant, LLC  
1503 Lake Road  
Ontario, NY 14519

SUBJECT: R.E. GINNA NUCLEAR POWER PLANT - ADMINISTRATIVE CHANGE TO FACILITY OPERATING LICENSE IN CONJUNCTION WITH COMMISSION ORDER EA-06-037 AND REVISIONS TO PHYSICAL SECURITY PLAN, TRAINING AND QUALIFICATION PLAN, AND SAFEGUARDS CONTINGENCY PLAN (TAC NO. MD2229)

Dear Mrs. Korsnick:

By letter to the Nuclear Regulatory Commission (NRC) dated May 15, 2006, R.E. Ginna Nuclear Power Plant, LLC (the licensee), submitted its revised security plans and confirmed the full implementation of Order EA-06-037 at R.E. Ginna Nuclear Power Plant (Ginna). Order EA-06-037 provided an update to an adversary characteristic in the design basis threat.

The NRC staff has completed its review of the changes related to implementation of Order EA-06-037. As discussed in the enclosed safeguards evaluation (Enclosure 2), the NRC staff has determined that the licensee's changes to the security plans meet the requirements of the NRC Order and Part 73 of Title 10 of the *Code of Federal Regulations* (10 CFR) and are, therefore, acceptable. The effectiveness of these security provisions will continue to be the subject of NRC review and inspection.

Consistent with the Order, a conforming administrative change to the Renewed Facility Operating License is required to ensure implementation of the Order EA-06-037 requirements.

Therefore, an administrative license change to Renewed Facility Operating License No. DPR-18 for Ginna is being made to incorporate the reference to the revised Physical Security Plan, Safeguards Contingency Plan, and Training and Qualification Plan. The change complies with the standards and requirements of the Atomic Energy Act of 1954, as amended, and the

**NOTICE:** Enclosure 2 contains Security-Related Information. Upon separation from Enclosure 2, this letter and Enclosure 1 are DECONTROLLED.

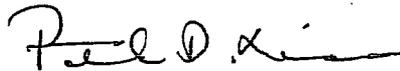
M. Korsnick

- 2 -

Commission's rules and regulations set forth in 10 CFR Chapter 1. Please replace Page 5 of the Renewed Facility Operating License with the enclosed page (Enclosure 1). Enclosure 2 to this letter is designated exempt from public disclosure under 10 CFR 2.390(d)(1).

If you have any questions, please contact me at (301) 415-1457.

Sincerely,



Patrick D. Milano, Senior Project Manager  
Plant Licensing Branch I-1  
Division of Operating Reactor Licensing  
Office of Nuclear Reactor Regulation

Docket No. 50-244

Enclosures:

1. Revised Page 5 of License
2. Safeguards Evaluation

cc w/encls 1 and 2: R. Teed, Director, Nuclear Security  
B. McDermott, Region I  
Peter R. Smith, President  
New York State Energy, Research,  
and Development Authority

cc w/encl 1 only: See next page

R.E. Ginna Nuclear Power Plant

cc:

Mr. Michael J. Wallace  
President  
R.E. Ginna Nuclear Power Plant, LLC  
c/o Constellation Energy  
750 East Pratt Street  
Baltimore, MD 21202

Mr. John M. Heffley  
Senior Vice President and  
Chief Nuclear Officer  
Constellation Generation Group  
1997 Annapolis Exchange Parkway  
Suite 500  
Annapolis, MD 21401

Kenneth Kolaczyk, Sr. Resident Inspector  
R.E. Ginna Nuclear Power Plant  
U.S. Nuclear Regulatory Commission  
1503 Lake Road  
Ontario, NY 14519

Regional Administrator, Region I  
U.S. Nuclear Regulatory Commission  
475 Allendale Road  
King of Prussia, PA 19406

Mr. Carey W. Fleming, Esquire  
Senior Counsel - Nuclear Generation  
Constellation Generation Group, LLC  
750 East Pratt Street, 17th Floor  
Baltimore, MD 21202

Mr. Charles Donaldson, Esquire  
Assistant Attorney General  
New York Department of Law  
120 Broadway  
New York, NY 10271

Ms. Thelma Wideman, Director  
Wayne County Emergency Management  
Office  
Wayne County Emergency Operations  
Center  
7336 Route 31  
Lyons, NY 14489

Ms. Mary Louise Meisenzahl  
Administrator, Monroe County  
Office of Emergency Preparedness  
1190 Scottsville Road, Suite 200  
Rochester, NY 14624

Mr. Paul Eddy  
New York State Department of  
Public Service  
3 Empire State Plaza, 10th Floor  
Albany, NY 12223

Defense and security and is otherwise in the public interest. Therefore, the exemption is hereby granted pursuant to 10 CFR 50.12.

- E. The licensee shall fully implement and maintain in effect all provisions of the Commission-approved physical security, training and qualification, and safeguards contingency plans including amendments made pursuant to provisions of the Miscellaneous Amendments and Search Requirements revisions to 10 CFR 73.55 (51 FR 27827 and 27822) and to the authority of 10 CFR 50.90 and 10 CFR 50.54(p). The combined set of plans, which contain Safeguards Information protected under 10 CFR 73.21, is entitled: "R.E. Ginna Nuclear Power Plant Security Plan, Training and Qualification Plan, and Safeguards Contingency Plan," submitted by letter dated May 15, 2006.
- F. The Updated Final Safety Analysis Report supplement, submitted pursuant to 10 CFR 54.21 (d), describes certain future activities to be completed prior to the period of extended operation. Ginna LLC shall complete these activities no later than September 18, 2009, and shall notify the NRC in writing when implementation of these activities is complete and can be verified by NRC inspection.

The Updated Final Safety Analysis Report supplement, as revised, shall be included in the next scheduled update to the Updated Final Safety Analysis Report required by 10 CFR 50.71(e)(4) following issuance of this renewed license. Until that update is complete, Ginna LLC may make changes to the programs and activities described in the supplement without prior Commission approval, provided that Ginna LLC evaluates each such change pursuant to the criteria set forth in 10 CFR 50.59 and otherwise complies with the requirements in that section.

- G. All capsules in the reactor vessel that are removed and tested must meet the test procedures and reporting requirements of ASME E 185-82 to the extent practicable for the configuration of the specimens in the capsule. Any changes to the capsule withdrawal schedule, including spare capsules, must be approved by the NRC prior to implementation. Any capsules placed in storage must be maintained for future insertion, unless approved by the NRC.