

SAFEGUARDS INFORMATION

When separated, this page is decontrolled.

M. Christopher Nolan 526 South Church Street Charlotte, NC 28202

Mailing Address: Mail Code EC2ZF /P.O. Box 1006 Charlotte, NC 28201-1006

704-382-7426

10 CFR 50.4 10 CFR 50.54(p) 10 CFR 72.44(e) 10 CFR 72.186(b)

December 22, 2015 RA-15-0055

ATTN: Document Control Desk Director, Division of Spent Fuel Management Office of Nuclear Material Safety and Safeguards U.S. Nuclear Regulatory Commission Washington, DC 20555-0001

BRUNSWICK STEAM ELECTRIC PLANT, UNITS 1 AND 2 DOCKET NOS. 50-325, 50-324 / LICENSE NOS. DPR-71, DPR-62

BRUNSWICK INDEPENDENT SPENT FUEL STORAGE INSTALLATION DOCKET NO. 72-6

H.B. ROBINSON STEAM ELECTRIC PLANT, UNIT 2 DOCKET NO. 50-261 / LICENSE NO. DPR-23

H.B. ROBINSON INDEPENDENT SPENT FUEL STORAGE INSTALLATION DOCKET NO. 72-3 / LICENSE NO. SNM-2502

H.B. ROBINSON INDEPENDENT SPENT FUEL STORAGE INSTALLATION DOCKET NO. 72-60

SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 1 DOCKET NO. 50-400 / LICENSE NO. NPF-63

SUBJECT: TRANSMITTAL OF DUKE ENERGY PROGRESS PHYSICAL SECURITY PLAN, REVISION 7

In accordance with 10 CFR 50.4(b)(4)(iii), 10 CFR 50.54(p)(2) and 10 CFR 72.44(e), Duke Energy Progress provides notification that the *Duke Energy Progress - Brunswick, Robinson and Harris Nuclear Plants Physical Security Plan, Security Training and Qualification Plan, Safeguards Contingency Plan and Independent Spent Fuel Storage Installation Security Program,* has been revised. The effective date of implementation for Revision 7 is November 2, 2015.

An evaluation of the plan revision in accordance with 10 CFR 50.54(p)(2) and 10 CFR 72.44(e) has determined that the changes incorporated do not decrease the overall level of physical

SAFEGUARDS INFORMATION When separated, this page is decontrolled. U.S. Nuclear Regulatory Commission RA-15-0055 Page 2

protection programs and security organization performance objectives and requirements as described in paragraphs (b) through (q) of 10 CFR 73.55 and 10 CFR 72.212(b)(9).

This letter includes two enclosures which contain Safeguards Information as defined in 10 CFR 73.2 and must be protected from unauthorized disclosure in accordance with 10 CFR 73.21. Enclosure 1 contains a summary description of the Physical Security Plan revision changes. Enclosure 2 contains a copy of the *Duke Energy Progress - Brunswick, Robinson and Harris Nuclear Plants Physical Security Plan, Security Training and Qualification Plan, Safeguards Contingency Plan and Independent Spent Fuel Storage Installation Security Program.*

There are no new regulatory commitments made in this submittal. Should there be any questions regarding this submittal, please contact Art Zaremba at (980) 373-2062.

Sincerely,

M. Christopher Nolan, Director Nuclear Regulatory Affairs

Enclosures:

- 1. Summary Description of Changes [SAFEGUARDS INFORMATION]
- 2. Copy of Duke Energy Progress Brunswick, Robinson and Harris Nuclear Plants Physical Security Plan, Security Training and Qualification Plan, Safeguards Contingency Plan and Independent Spent Fuel Storage Installation Security Program (composite) [SAFECUARDS INFORMATION]

SAFEGUARDS INFORMATION When separated, this page is decontrolled.

SAFEGUARDS INFORMATION

When separated, this page is decontrolled.

U.S. Nuclear Regulatory Commission RA-15-0055 Page 3

xc: (w/ enclosures) [SAFEGUARDS INFORMATION]

U.S. Nuclear Regulatory Commission – Region II Marquis One Tower 245 Peachtree Center Ave., NE Suite 1200 Atlanta, Georgia 30303-1257

xc: (w/o enclosures)

M.C. Barillas, Project Manager (SHNPP & HBRSEP, Unit 2) U. S. Nuclear Regulatory Commission One White Flint North, Mail Stop 8 G9A 11555 Rockville Pike Rockville, MD 20852-2738

A.L. Hon, Project Manager (BSEP) U. S. Nuclear Regulatory Commission One White Flint North, Mail Stop 8 G9A 11555 Rockville Pike Rockville, MD 20852-2738

M.P. Catts NRC Senior Resident Inspector Brunswick Steam Electric Plant, Unit Nos. 1 and 2

J.A. Hickey NRC Senior Resident Inspector H.B. Robinson Steam Electric Plant, Unit No. 2

J.D. Austin NRC Senior Resident Inspector Shearon Harris Nuclear Power Plant, Unit 1

SAFEGUARDS INFORMATION

When separated, this page is decontrolled.

SAFEGUARDS INFORMATION

When separated, this page is decontrolled.

U.S. Nuclear Regulatory Commission RA-15-0055 Page 4

bxc: (w/o enclosures)

E.T. O'Neil T.W. King M.C. Nolan A.H. Zaremba T.J. Wadsworth J.L. Vaughan ELL File: (Corporate)

C.M. Isgett

R. Hightower

C. Caudell (For RNP Licensing/Nuclear Records)

A.K. Brittain

L. Grzeck

W.R. Murray (For BNP Licensing/Nuclear Records)

L. Faulk

J. Caves

C. Magner (For HNP Licensing/Nuclear Records)

SAFEGUARDS INFORMATION When separated, this page is decontrolled.