OFFICIAL USE ONLY - SECURITY-RELATED INFORMATION



UNITED STATES NUCLEAR REGULATORY COMMISSION

REGION IV 1600 EAST LAMAR BOULEVARD ARLINGTON, TEXAS 76011-4511

October 27, 2020

Mr. Fadi Diya, Senior Vice President and Chief Nuclear Officer Ameren Missouri Callaway Plant 8315 County Road 459 Steedman, MO 65077

SUBJECT: CALLAWAY PLANT - SECURITY BASELINE INSPECTION

REPORT 05000483/2020411

Dear Mr. Diya:

On September 24, 2020, the U.S. Nuclear Regulatory Commission (NRC) completed an inspection at Callaway Plant and discussed the results of this inspection with Mr. B. Cox, Site Vice President, and other members of your staff. The results of this inspection are documented in the enclosed report.

One finding of very low security significance (Green) is documented in this report. This finding involved a violation of NRC requirements. We are treating this violation as a non-cited violation (NCV) consistent with Section 2.3.2 of the Enforcement Policy.

If you contest the violation or the significance or severity of the violation documented in this inspection report, you should provide a response within 30 days of the date of this inspection report, with the basis for your denial, to the U.S. Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington, DC 20555-0001; with copies to the Regional Administrator, Region IV; the Director, Office of Enforcement; the Director, Office of Nuclear Security and Incident Response; and the NRC Resident Inspector at Callaway Plant.

The following cross-cutting aspect was assigned to a finding using Inspection Manual Chapter 0310, "Aspects Within Cross Cutting Areas" [H.14] - Conservative Bias.

If you disagree with a cross-cutting aspect assignment in this report, you should provide a response within 30 days of the date of this inspection report, with the basis for your disagreement, to the U.S. Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington, DC 20555-0001; with copies to the Regional Administrator, Region IV; the Director, Office of Nuclear Security and Incident Response; and the NRC Resident Inspector at Callaway Plant.

Enclosure(s) transmitted herewith contain(s) SUNSI. When separated from enclosure(s), this transmittal document is decontrolled.

OFFICIAL USE ONLY - SECURITY-RELATED INFORMATION

F. Diya 2

The enclosed report contains Security-Related Information, so the enclosed report will not be made publicly available in accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390(d)(1). If you choose to provide a response that contains Security-Related Information, please mark your entire response "Security-Related Information – Withhold from Public Disclosure under 10 CFR 2.390" in accordance with 10 CFR 2.390(d)(1) and follow the instructions for withholding in 10 CFR 2.390(b)(1). The NRC is waiving the affidavit requirements for your response in accordance with 10 CFR 2.390(b)(1)(ii).

Sincerely,

/RA/

Ray L. Kellar, P.E., Chief Plant Support Branch 1 Division of Reactor Safety

Docket No. 05000483 License No. NPF-30

Enclosure: As stated

cc w/encl: Mr. Billy Brown

Manager, Security Ameren Missouri Callaway Energy Center

8315 County Road 459 Steedman, MO 65077

cc w/o encl: Distribution via LISTSERV®

OFFICIAL USE ONLY - SECURITY-RELATED INFORMATION

F. Diya 3

CALLAWAY PLANT – SECURITY BASELINE INSPECTION REPORT 05000483/2020411 - October 27, 2020

DISTRIBUTION:

EWharton, NSIR

NSimonian, NSIR

DGarner, NSIR

TKeene, NSIR

DJohnson, NSIR

FBower, RI DRS

JShehee, RII DRS

SOrth, RII DRS

SMorris, RA

JMonninger, DRA

AVegel, DRP

MHay, DRP

RLantz, DRS

GMiller, DRS

DCylkowski, RC

RSkokowski, RIV/OEDO

VDricks, ORA

LWilkins, OCA

MChawla, NRR

AMoreno, RIV/OCA

BMaier, RSLO

AAgrawal, IPAT

NO'Keefe, DRP

DProulx, DRP

JMelfi, DRP

NBrown, DRP

DBradley, DRP

SJanicki. DRP

DYancey, DRP

RGrover, IPAT

LFlores, IPAT

BCorrell, IPAT

R4Enforcement

ADAMS ACCESSION NUMBER: ML20300A565 (Cover letter w/ enclosure)

ADAMS ACCESSION NUMBER: ML20300A571 (Cover letter)

Entire Report: x SUNSI Review		☐ Non-Sensitive			☐ Publicly Available	
X SUNSI Review		x Sensitive			x Non-Publicly Available	
Cover Letter Only:		x Non-Sensitive			x Publicly Available	
x SUNSI Review		☐ Sensitive			☐ Non-Publicly Available	
OFFICE	PSI:PSB1	PSI:PSB1	C:PSB1	C:DRP/B	C:PSB1	
NAME	JBuchanan	RLanfear	RKellar	NO'Keefe	RKellar	
DATE	10/26/2020	10/27/2020	10/26/2020	10/27/2020	10/27/2020	

OFFICIAL RECORD COPY