



March 14, 2011

U. S. Nuclear Regulatory Commission
Attention: Document Control Desk
Washington, DC 20555

Serial No. 10-063B
LIC/JG/R0
Docket No. 50-305
License No. DPR-43

DOMINION ENERGY KEWAUNEE, INC.
KEWAUNEE POWER STATION
CLARIFYING RESPONSE TO REQUEST FOR ADDITIONAL INFORMATION:
LICENSE AMENDMENT REQUEST 236, AUTOMATIC OPERATION OF
TRANSFORMER LOAD TAP CHANGERS (TAC NO. ME4011)

By application dated June 1, 2010 (reference 1), and as supplemented January 18, 2011 (reference 2), Dominion Energy Kewaunee, Inc. (DEK), requested an amendment to Facility Operating License Number DPR-43 for Kewaunee Power Station (KPS). The proposed amendment would revise the KPS current licensing basis (CLB) to allow the use of new automatic load tap changers (LTCs) in both manual and automatic mode on new transformers that provide offsite power to KPS.

During a telephone call between DEK and Nuclear Regulatory Commission (NRC) staff on March 7, 2011, NRC staff requested clarification regarding a response to an NRC request for additional information (RAI) related to the proposed amendment (reference 2). The response to NRC RAI Question 2 discussed a failure analyses summary of the electrical buses, but did not provide a concluding statement for the analyses results regarding whether a potential single failure could result in Buses 1-5 and 1-6 being transferred to a single offsite power source.

As stated in the Question 2 failure analysis summary, the KPS accident analyses postulate that either all offsite power would be available or no offsite power would be available. The analyses performed in response to NRC Question 2 (reference 2) concluded that a single failure of the bus transfer scheme will not result in transfer of Buses 1-5 and 1-6 to a single source of offsite power during a design basis event.

This clarification has no impact on any other aspect of License Amendment Request 236.

If you have any questions or require additional information, please contact Mr. Jack Gadzala at 920-388-8604.

Sincerely,


J. Alan Price
Vice President – Nuclear Engineering

COMMONWEALTH OF VIRGINIA)
)
COUNTY OF HENRICO)

The foregoing document was acknowledged before me, in and for the County and Commonwealth aforesaid, today by J. Alan Price, who is Vice President – Nuclear Engineering of Dominion Energy Kewaunee, Inc. He has affirmed before me that he is duly authorized to execute and file the foregoing document in behalf of that Company, and that the statements in the document are true to the best of his knowledge and belief.

Acknowledged before me this 14th day of March, 2011.

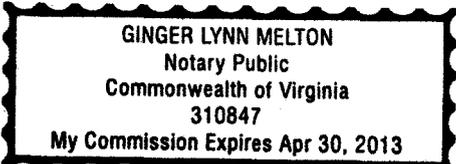
My Commission Expires: 4/30/13


Notary Public

Commitments made in this letter: None

References:

1. Letter from L. N. Hartz (DEK) to Document Control Desk (NRC), "License Amendment Request 236, Automatic Operation of Transformer Load Tap Changers," dated June 1, 2010.
2. Letter from L. N. Hartz (DEK) to Document Control Desk (NRC), "Supplement and Response to Request for Additional Information: License Amendment Request 236, Automatic Operation of Transformer Load Tap Changers (TAC NO. ME4011," dated January 18, 2010.



I was commissioned a notary public as GINGER L. Allgood.

cc: Regional Administrator, Region III
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