

2-23-17
02/17/2017 *grc*

CONVERSATION RECORD

NAME OF PERSON(S) CONTACTED OR IN CONTACT WITH YOU

See below.

DATE OF CONTACT

02/16/2017

TYPE OF CONVERSATION

☐ E-MAIL☒ TELEPHONE☐ INCOMING☒ OUTGOING

E-MAIL ADDRESS

TELEPHONE NUMBER

(888) 447-9153

ORGANIZATION

Virginia Electric Power Company (Dominion) and AREVA

DOCKET NUMBER(S)

72-16

LICENSE NUMBER(S)

SNM-2507

CONTROL NUMBER(S)

SUBJECT

Off-Normal Condition Language

SUMMARY

NRC participants: Chris Allen and Jorge Solis

Dominion participants: Tom Szymanski, Tom Brookmire, Dave Tomlinson and Brian Vitiello

AREVA: Phil Lozmack, Tom Edwards Venkata Venigalla and Gary Clark

The call commenced at approximately 9:00 A.M. with Dominion identifying the plan to reconcile contradictory text in the TN-32B HBU cask Design Licensing Basis Document. There was discussion of identifying more explicitly which calculations utilized the 36.96 kW decay heat load. Next, AREVA explained that the fire accident condition did not assume a 36.96 kW decay heat load because the normal condition of storage analysis, which was the initial condition for the fire accident calculation, used a 32.934 kW decay heat load and. AREVA also explained that, because the guidance of NUREG-1536 had been followed in developing the Design Licensing Basis Document, an off-normal pressure had been calculated even though an off-normal thermal condition had not been identified for the TN-32B HBU cask. After committing again to revise the Design Licensing Basis Document either to replicate text from the TN-32 Topical Safety Analysis Report or to point to the TN-32 Topical Safety Analysis Report explaining the logic for not evaluating off-normal conditions, the call ended at approximately 9:30 A.M.

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ACTION REQUIRED (IF ANY)

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NAME OF PERSON DOCUMENTING CONVERSATION

Chris Allen

SIGNATURE

William C. Allen