

**Proposed Amendment:** Amend page 9, Section “II. Nuclear Weapon Operations/Y-12 National Security Complex/Enriched Uranium Strategy” by deleting the 4th and 5th sentences from the first paragraph that reads – “In 2016, the Board’s staff reviewed the conceptual design of the calciner. The staff team provided observations to NNSA regarding fire protection, nuclear criticality safety, confinement, and structural design strategies. The review identified no safety issues that would preclude advancing to the next design stage.”

**Justification:** During the reporting period covered by this report to Congress, the Board has not formally communicated to DOE the Board’s conclusions on these topics. Also, the term “safety issues” is not defined.

**AFFIRMATION OF BOARD VOTING RECORD**

**SUBJECT: Amendment by Board Member Daniel J. Santos to YELLOW FOLDER Doc#2017-100-036, 2016 Draft Annual Report to Congress**

**Doc Control#2017-100-036F**

The Board, with Board Member(s) Bruce Hamilton, Jessie H. Roberson, Daniel J. Santos *approving*, Board Member(s) Sean Sullivan, Joyce L. Connery *disapproving*, Board Member(s) none *abstaining*, and Board Member(s) none *recusing*, have voted to approve the above document on April 17, 2017.

The votes were recorded as:

|                    | APRVD                               | DISAPRVD                            | ABSTAIN                  | NOT PARTICIPATING*       | COMMENT                             | DATE     |
|--------------------|-------------------------------------|-------------------------------------|--------------------------|--------------------------|-------------------------------------|----------|
| Sean Sullivan      | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | 04/14/17 |
| Bruce Hamilton     | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            | 04/13/17 |
| Jessie H. Roberson | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | 04/14/17 |
| Daniel J. Santos   | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | 04/14/17 |
| Joyce L. Connery   | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | 04/17/17 |

\*Reason for Not Participating:

This Record contains a summary of voting on this matter together with the individual vote sheets, views and comments of the Board Members.

  
Assistant Executive Secretary to the Board

Attachments:

1. Voting Summary
2. Board Member Vote Sheets

cc: Board Members  
OGC  
OGM Records Officer  
OTD

**DEFENSE NUCLEAR FACILITIES SAFETY BOARD**  
**NOTATIONAL VOTE RESPONSE SHEET**

**FROM:** Sean Sullivan

**SUBJECT:** Amendment by Board Member Daniel J. Santos to YELLOW FOLDER  
Doc#2017-100-036, 2016 Draft Annual Report to Congress


**Doc Control#**2017-100-036F

**Approved** \_\_\_\_\_ **Disapproved** X **Abstain** \_\_\_\_\_

**Recusal – Not Participating** \_\_\_\_\_

**COMMENTS:** Below X Attached \_\_\_\_\_ None \_\_\_\_\_

The amendment proposes to strike statements from the annual report that refer to certain staff activities. The statements are factual and present no findings or opinions. They are appropriate for the annual report. I therefore disapprove.

  
Sean Sullivan  
4/14/17  
Date

**DEFENSE NUCLEAR FACILITIES SAFETY BOARD**  
**NOTATIONAL VOTE RESPONSE SHEET**

**FROM:** Bruce Hamilton

**SUBJECT:** Amendment by Board Member Daniel J. Santos to YELLOW FOLDER  
Doc#2017-100-036, 2016 Draft Annual Report to Congress

**Doc Control#2017-100-036F**

Approved  X  Disapproved   Abstain

Recusal – Not Participating

**COMMENTS:** Below   Attached   None  X

  
Bruce Hamilton

13 APR 2017   
Date

**Cameron Shelton**

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**From:** Jessie Roberson  
**Sent:** Friday, April 14, 2017 9:48 AM  
**To:** Cameron Shelton  
**Subject:** RE: Notational Vote: Doc#2017-100-036F, Amendment by Board Member Daniel J. Santos to YELLOW FOLDER Doc#2017-100-036, 2016 Draft Annual Report to Congress] - YELLOW FOLDER

Approved with comment.

**Transparency, discipline, and formality in the interactions between the Board and the leadership of the Department is important and should be the norm. I believe determinations about the Board's oversight of DOE should be communicated formally to the Secretary and Congressional Reports should represent a summary of those communications.**

**From:** Jessie Roberson  
**Sent:** Friday, April 14, 2017 8:17 AM  
**To:** Cameron Shelton <[REDACTED]>  
**Subject:** RE: Notational Vote: Doc#2017-100-036F, Amendment by Board Member Daniel J. Santos to YELLOW FOLDER Doc#2017-100-036, 2016 Draft Annual Report to Congress] - YELLOW FOLDER

**From:** Cameron Shelton  
**Sent:** Thursday, April 13, 2017 3:18 PM  
**To:** Bruce Hamilton <[REDACTED]>; Daniel J. Santos <[REDACTED]>; Jessie Roberson <[REDACTED]>; Joyce Connery <[REDACTED]>; Sean Sullivan <[REDACTED]>  
**Cc:** Glenn Sklar <[REDACTED]>; Katherine Herrera <[REDACTED]>; James Biggins <[REDACTED]>; Richard Reback <[REDACTED]>; Steven Stokes <[REDACTED]>; Richard Tontodonato <[REDACTED]>; ExSec <[REDACTED]>; Adam Poloski <[REDACTED]>; Chris Roscetti <[REDACTED]>; John Pasko <[REDACTED]>; Timothy Dwyer <[REDACTED]>  
**Subject:** Notational Vote: Doc#2017-100-036F, Amendment by Board Member Daniel J. Santos to YELLOW FOLDER Doc#2017-100-036, 2016 Draft Annual Report to Congress] - YELLOW FOLDER

This email is an electronic record of Notational Vote. Voting ballot will follow shortly. Also, accepting electronic votes.

**DEFENSE NUCLEAR FACILITIES SAFETY BOARD  
NOTATIONAL VOTE RESPONSE SHEET**

**FROM:** Members of the Board  
**SUBJECT:** Amendment by Board Member Daniel J. Santos to YELLOW FOLDER Doc#2017-100-036, 2016 Draft Annual Report to Congress

**DOC# 2017-100-036F**

Office Directors have provided their input.

**Cameron Shelton**

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**From:** Daniel J. Santos  
**Sent:** Friday, April 14, 2017 9:04 AM  
**To:** Cameron Shelton; Shelby Qualls  
**Subject:** RE: Notational Vote: Doc#2017-100-036F, Amendment by Board Member Daniel J. Santos to YELLOW FOLDER Doc#2017-100-036, 2016 Draft Annual Report to Congress] - YELLOW FOLDER

Approved with the following comment:

During the reporting period covered by this report to Congress, the Board has not formally communicated to DOE the Board's conclusions on these topics. Also, the term "safety issues" is not defined.

**From:** Cameron Shelton  
**Sent:** Thursday, April 13, 2017 3:18 PM  
**To:** Bruce Hamilton <[REDACTED]>; Daniel J. Santos <[REDACTED]>; Jessie Roberson <[REDACTED]>; Joyce Connery <[REDACTED]>; Sean Sullivan <[REDACTED]>  
**Cc:** Glenn Sklar <[REDACTED]>; Katherine Herrera <[REDACTED]>; James Biggins <[REDACTED]>; Richard Reback <[REDACTED]>; Steven Stokes <[REDACTED]>; Richard Tontodonato <[REDACTED]>; ExSec <[REDACTED]>; Adam Poloski <[REDACTED]>; Chris Roscetti <[REDACTED]>; John Pasko <[REDACTED]>; Timothy Dwyer <[REDACTED]>  
**Subject:** Notational Vote: Doc#2017-100-036F, Amendment by Board Member Daniel J. Santos to YELLOW FOLDER Doc#2017-100-036, 2016 Draft Annual Report to Congress] - YELLOW FOLDER

This email is an electronic record of Notational Vote. Voting ballot will follow shortly. Also, accepting electronic votes.

**DEFENSE NUCLEAR FACILITIES SAFETY BOARD  
NOTATIONAL VOTE RESPONSE SHEET**

**FROM: Members of the Board**  
**SUBJECT: Amendment by Board Member Daniel J. Santos to YELLOW FOLDER Doc#2017-100-036, 2016 Draft Annual Report to Congress**

**DOC# 2017-100-036F**

Office Directors have provided their input.

Approved \_\_\_\_\_  
Disapproved \_\_\_\_\_  
Abstain \_\_\_\_\_  
Recusal – Not Participating \_\_\_\_\_

**COMMENTS:**

Below \_\_\_\_\_  
Attached \_\_\_\_\_  
None \_\_\_\_\_

**DEFENSE NUCLEAR FACILITIES SAFETY BOARD  
NOTATIONAL VOTE RESPONSE SHEET**

**FROM:** Joyce L. Connery

**SUBJECT:** Amendment by Board Member Daniel J. Santos to YELLOW FOLDER  
Doc#2017-100-036, 2016 Draft Annual Report to Congress

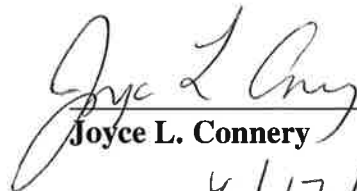
**Doc Control#2017-100-036F**

**Approved**\_\_\_\_\_ **Disapproved** X\_\_\_\_\_ **Abstain**\_\_\_\_\_

**Recusal – Not Participating**\_\_\_\_\_

**COMMENTS:** Below X Attached\_\_\_\_\_ None\_\_\_\_\_

**The Annual Report to Congress should include activities by both the Board and the Board staff. This issue was raised last year and the authors made the distinction between Board and Board Staff. I see no reason to withhold information to Congress or the staff simply because the Board has not acted on it. The Agency is authorized and funded by Congress with taxpayer funds and we should be transparent as to how we are spending those funds.**

  
\_\_\_\_\_  
Joyce L. Connery  
4/17/17  
\_\_\_\_\_  
Date