

## Sampson, Michele

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**From:** Griffin, Justin M [jgriffin@lanl.gov]  
**Sent:** Wednesday, June 30, 2010 6:22 PM  
**To:** Sampson, Michele; Staab, Christopher; Piotter, Jason  
**Cc:** Shuler, James; 'Bennett, Marvin'; Whitworth, Julia; Rasmussen, Richard; Abeyta, Cristy L; Zarling, John; McCollum, David E  
**Subject:** Page change notice S300 SAR (Docket 71-9329)  
**Attachments:** S300 SAR Singe-Page Change, new pg 2-28.pdf

**Categories:** Follow-up Action Required

Dear Michele,

Discussions with NRC (Mr. Staab and Mr. Piotter) on Monday, June 28, 2010, regarding the crush test analysis in the S300 Safety Analysis Report (Rev. 5) led to the conclusion that a slight improvement of the text included in Chapter 2 of the SAR was necessary to ensure compliance.

The required change only effected page 2-28 of the S300 SAR where additional text was inserted to clarify that the crush model with friction set to zero was more conservative than friction set to a value greater than zero. Fortunately the inserted text did not cause any overflow changes to occur on subsequent pages.

Therefore, the instructions for this single page change in all printed copies are simply:

1. Remove page 2-28 from the current version of the S300 SAR (Rev 5, June 2010) – Docket 71-9329
2. Print the attached single page replacement
3. Place the updated version of this new page 2-28 into the S300 SAR

The secondary modeling (for friction > 0) will be supplied via DVD disk to allow NRC verification of these results as requested. I can also provide an electronic version of the complete SAR with this page change included upon request.

If you have any questions or additional concerns please let us know.

Thank you,  
Justin

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