

## STPEGS UFSAR

### Question 331.6

With regard to the review of the design process, and changes made as a result, to assure that occupational radiation exposures are as low as is reasonably achievable (ALARA):

1. Identify by title the individuals who have been responsible for the radiation protection aspects of the design review, and describe their relationship to the individual responsible for the overall plant design.
2. Provide a breakdown by title of radiation protection personnel who have been participating in such reviews, tabulating the health physics education and experience required of each.
3. Describe formal arrangements and procedures for assuring that adequate radiation protection reviews are performed throughout the design and construction processes and that adequate records are kept to document the completion of each such review.
4. Describe specific examples of actual dose-reducing changes in design that have resulted from these radiation protection design reviews.

### Response

The response as applicable to the design and construction phase of the South Texas Project is found in the Final Safety Analysis Report, Amendment 62.

For information concerning the current program for reviewing designs for as low as is reasonably achievable considerations, see Chapter 12 of the Updated Final Safety Analysis Report, Section 12.1.