

BPC MEETING WITH NRC

**BECHTEL QUALITY
ASSURANCE PROGRAM
TOPICAL REPORT REVISION**

BECHTEL – NRC MEETING

6/27/06

DISCUSSION TOPICS

1. WHY REVISE THE TOPICAL REPORT
2. PROPOSED REVISION
3. USE OF SRP 17.5 GUIDANCE
4. SCHEDULE FOR TOPICAL REPORT SUBMITTAL TO NRC

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WHY REVISE THE TOPICAL REPORT

- Current BQ-TOP-1 NRC approved revision 4A – 1988
- Revision 4A was based on ANSI N45.2 and NQA-1-1983
- Bechtel's COLA project customers have incorporated or are changing to NQA-1-1994 QA programs
- Licensees/Applicants desire an NRC-approved QA program

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PROPOSED REVISION

- Format of the document: 18 sections
- Consistent with NQA-1-1994 and R.G. 1.28, rev 3
- Includes a section to reflect Bechtel positions and clarifications in line with the past NRC accepted Bechtel positions to various QA program related regulatory guides

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USE OF SRP 17.5 GUIDANCE

- Assumption that SRP 17.5 is applicable to Bechtel
- Exclude sections that have licensee-specific application
- Exclude 10 CFR 21 and 50.55e compliance descriptions in the QA program
- Assumption that R. G. 1.28, rev 3 is addressed in SRP 17.5
- Make-up of the Topical Report will be a Combination of descriptive content and reference to NQA-1-1994
- Use of selected sections of NQA-1 later editions that are acceptable to NRC
- Selective use of sections of NRC SERs that approved various QA programs

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SCHEDULE FOR TOPICAL REPORT SUBMITTAL TO NRC

- Draft Topical Report for NRC Review: 9/30/2006
- NRC review and evaluation: 3/30/2007
- Final Report submittal for NRC approval: 5/30/2007