

October 2, 2002

ORGANIZATION: Bechtel Corporation

SUBJECT: SUMMARY OF MEETING WITH BECHTEL CORPORATION HELD ON  
AUGUST 22, 2002, REGARDING BECHTEL'S PRESENTATION AND  
DISCUSSION OF CONSTRUCTION SCHEDULING SOFTWARE

The Nuclear Regulatory Commission (NRC) met with Bechtel Corporation (Bechtel) in Frederick, Maryland on August 22, 2002, to discuss their construction scheduling software. A list of attendees is provided as Enclosure 1. The meeting agenda is provided as Enclosure 2. Bechtel provided handouts during the meeting which can be accessed through the Agencywide Documents Access and Management System (ADAMS). This system provides text and image files of NRC's public documents. The handouts mentioned above may be accessed through the ADAMS system under Accession No. ML022620265. If you do not have access to ADAMS or if there are problems in accessing the handouts located in ADAMS, contact the NRC Public Document Room (PDR) Reference staff at 1-800-397-4209, 301-415-4737, or by e-mail to [pdr@nrc.gov](mailto:pdr@nrc.gov).

The primary purpose of the meeting with Bechtel was to discuss their construction scheduling software. Bechtel gave a presentation regarding their scheduling software and how it is used in their company. They discussed the different levels of detail that can be utilized for a construction schedule as well as graphs that can be produced to show the current completion on a specific project. The Office of Nuclear Reactor Regulation (NRR) is in the process of updating its construction inspection procedures. Part of this effort entails the development of a construction inspection program information management system (CIPIMS). NRR is meeting with various applicants to discuss their construction scheduling software in order to determine how best to develop the NRR software. Background regarding the CIPIMS can be found in Attachment 4 of the "Draft Report on the Revised Construction Inspection Program," October 1996 (ADAMS Accession Number ML011690096).

***/RA by J. Sebrosky for:/***

Brett Rini, Project Manager  
New Reactor Licensing Project Office  
Office of Nuclear Reactor Regulation

Project No. 689

Enclosures: As stated

cc w/encls: See next page

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Brett Rini, Project Manager  
New Reactor Licensing Project Office  
Office of Nuclear Reactor Regulation

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Enclosures: As stated

cc w/encls: See next page

ADAMS ACCESSION NUMBER: ML022700421

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NRR/ADPT Secretary [RidsNrrAdpt]  
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ATTENDEES OF THE AUGUST 22, 2002, MEETING  
TO DISCUSS BECHTEL'S CONSTRUCTION SCHEDULING SOFTWARE

<u>Attendee</u>	<u>Organization</u>
Rod Rogers	Bechtel
John Polcyn	Bechtel
Greg Roets	Bechtel
Mike Ball	Bechtel
John Patterson	Bechtel
Sam Bollinger	Bechtel
Ron Surrock	Bechtel
Charlie Akula	Bechtel
Karen Baker	Bechtel
Kimberly Johnson	Bechtel
Joseph Sebrosky	NRR
Tom Foley	NRR
Carl Konzman	NRR
Brett Rini	NRR
Jerome Blake	NRC/Region II
Ronald Gardner	NRC/Region III
Antone Cerne	NRC/Region I
Charles Paulk	NRC/Region IV
Stephen Alexander	NRR

AGENDA FOR THE AUGUST 22, 2002, MEETING  
TO DISCUSS BECHTEL'S CONSTRUCTION SCHEDULING SOFTWARE

Introductions, Approach to Briefing	Rod Rogers
Overview of Schedule Tools	Sam Bollinger
Examples of Level 1, 2, 3 Schedules, and Bulk Curves	Rod Rogers
Questions/Answers on General Schedules	All
Detailed Item Status Reporting	Kim Johnson
Questions/Answers of Item Status	All
Closing Summary	

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