ENCLOSURE 8

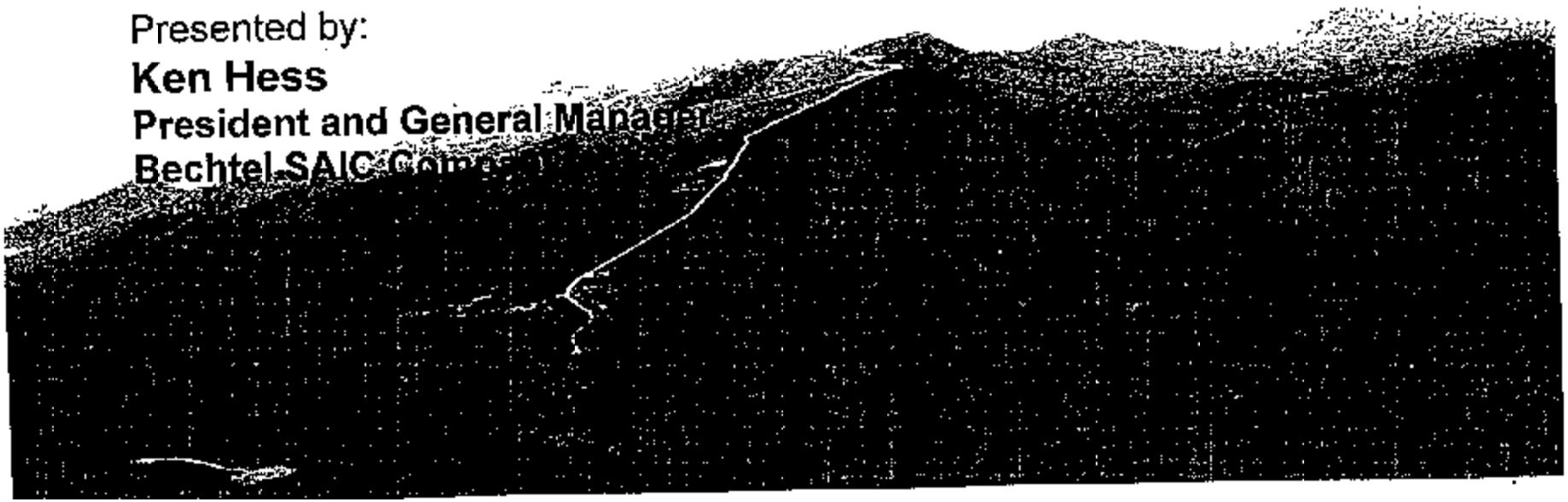
U.S. Department of Energy
Office of Civilian Radioactive Waste Management

YUCCA MOUNTAIN PROJECT

BSC Quality Assurance Program

Presented to:
DOE/NRC Quarterly Management Meeting

Presented by:
Ken Hess
President and General Manager
Bechtel SAIC Company



Organizational Independence

- BSC Manager of Quality Assurance (QA):
  - Reports directly to President and General Manager of BSC
  - Has independent reporting line directly to Bechtel National, Inc. (BNI) Manager of Quality Assurance who reports to President of BNI

Activities and Benefits

Activities

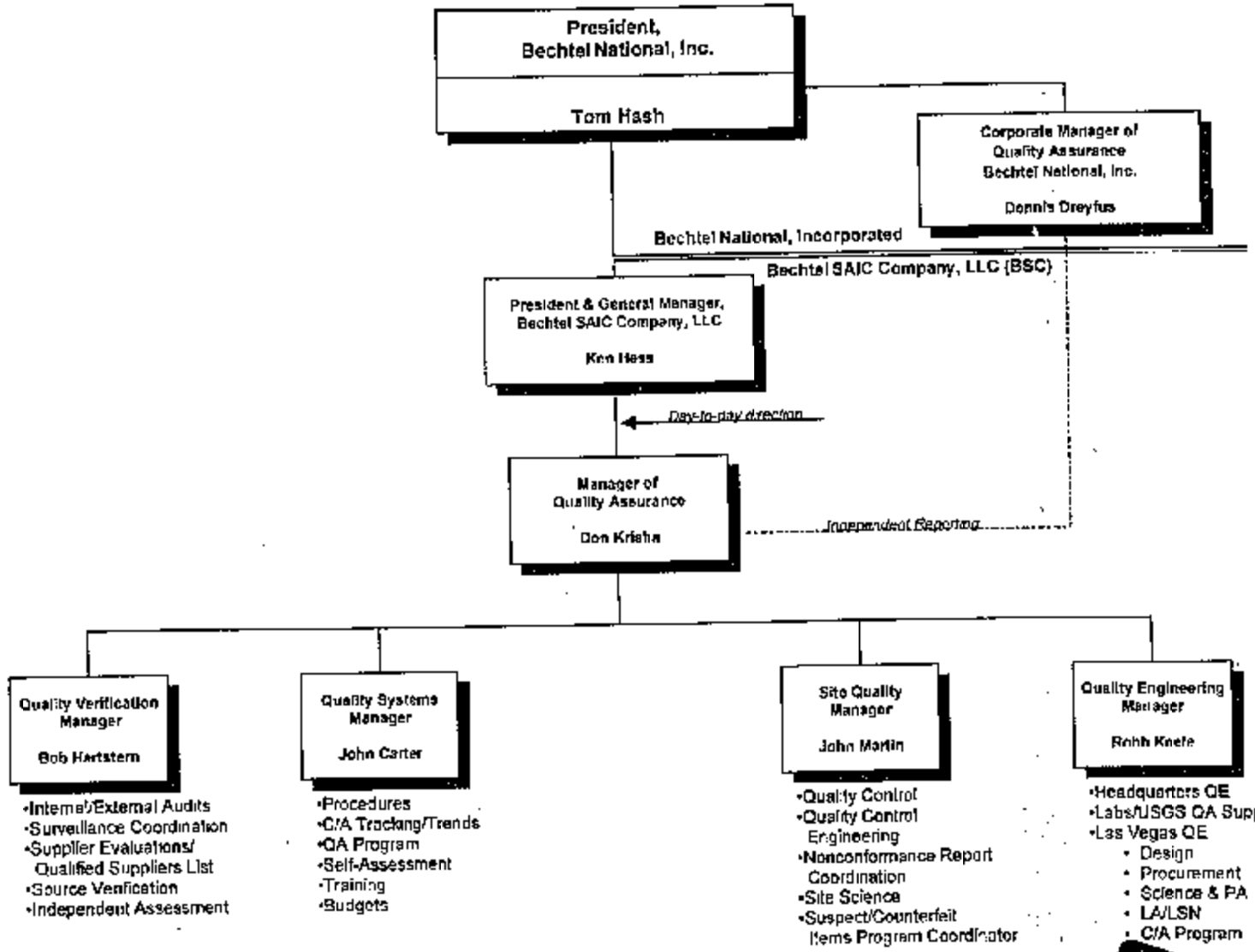
- Performed audits/surveillances of suppliers (50)
- Performed self-assessments of BSC work scope (12)
- BSC contract modified to perform internal audits/surveillances of BSC work scope. Initiated surveillances on March 25, 2002 (22)
- Internal audits authorized to begin July 31, 2002

Benefits

- BSC has ownership of performing, evaluating, correcting, and implementing their own processes
- Increased feedback to line management to improve effectiveness
- Increased timeliness in self-identification of deficient conditions
- Now performing work in accordance with Bechtel Corporate policies
- Current scope and methods have been performed on approximately 50% of the current nuclear plants in the United States

BSC QA ORGANIZATIONAL REPORTING

07/30/02A



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