



Department of Energy

Washington, DC 20585

January 30, 2012

MEMORANDUM FOR BRYAN BOWER

DIRECTOR

WEST VALLEY DEMONSTRATION PROJECT OFFICE

FROM:

A handwritten signature in dark ink, appearing to read "D.H.", written over the printed name of David Huizenga.

DAVID HUIZENGA

ACTING ASSISTANT SECRETARY FOR
ENVIRONMENTAL MANAGEMENT

SUBJECT:

Delegation of Safety Authorities

This memorandum serves as your delegation of safety-related authorities listed in the attachment and supersedes those delegated by prior memorandum. This update is made in accordance with the Office of Environmental Management (EM) Standing Operating Policy and Procedure (SOPP) #44, *Environmental Management Process for Delegation of Safety Authorities*.

Designated authorities assigned through Department of Energy (DOE) directives are established to ensure objective and consistent decisionmaking by appropriate levels of line management. Decisions and associated actions must be consistent with the policy and goals of this organization. If you have any questions in executing your authorities, I encourage you to seek input from me before you take an action or make a decision.

It is my understanding that you were certified as the Senior Technical Safety Manager (STSM) on April 11, 2008. However, we don't have your STSM certificate in our records. Please forward a copy of your STSM certificate to my office with a copy to B. K. Singh, Office of Safety Management, by March 31, 2012.

Unless otherwise specified, none of these authorities may be redelegated without my prior approval. I am willing to consider further delegations based upon review of a specific delegation plan that describes how each authority or like authorities can be carried out while maintaining intended objectivity and consistency with the EM program and DOE policies and goals. The authorities listed in the attachment will expire on January 31, 2013.

We plan to re-evaluate delegations of safety authorities to the EM small site offices as the roles and organizational reporting relationships are fully determined under the pending EM reorganization. Any changes in these delegations prior to January 31, 2013, will be formally conveyed to you per EM SOPP #44.



If you have any further questions, please contact me or Mr. Matthew Moury, Deputy Assistant Secretary for Safety and Security Program, at (202) 586-5151.

Attachment

cc: T. D'Agostino, S-5
R. Lagdon, S-5
M. McCormick, RL
J. Craig, CBC
T. Jackson, CBC
T. Mustin, EM-2
A. Williams, EM-2.1
J. Surash, EM-10 (Acting)
M. Moury, EM-20
Y. Collazo, EM-30
F. Marcinowski, EM-40
M. Gilbertson, EM-50
T. Tyborowski, EM-60 (Acting)
S. Waisley, EM-70
J. Surash, EM-80
K. Picha, EM-21 (Acting)
B. Singh, EM-21
B. Goldsmith, EM-22
R. Murray, EM-23
K. Goodwin, EM-24

**Delegation of Safety Authorities for Calendar Year 2012 to Bryan Bower,
Director, West Valley Demonstration Project**

1. Department of Energy (DOE) Order (O) 425.1D:

4.b.(1): Startup Authorization Authority (SAA) for a newly constructed Hazard Category 3 nuclear facility.

4.b.(2): SAA for the restart of a Hazard Category 3 nuclear facility following conversion of an existing facility.

4.b.(3): SAA for a nuclear facility, activity, or operation that has upgraded its Hazard Categorization to Hazard Category 3.

4.b.(5): SAA for a nuclear facility following a shutdown due to violation of a Safety Limit approved by a Headquarters (HQ) official.

2. DOE O 420.1B:

5.b.(3), (5), (6), and (7): Authority to review and approve contractor implementation of DOE O 420.1 B, *Facility Safety* (excluding the authority to approve exemptions to this order), and ensure all programs comply with this order.

3. Title 10 CFR Part 830, Subpart B, *Nuclear Safety Management*: For work to be performed in a DOE nuclear facility, 10 CFR Part 830.202 and 830.207 (including appendix A) require DOE approval of a safety basis that meets the requirements of subpart B, with the issuance of a safety evaluation report. The following is a list of safety basis elements delegated to you:

Subpart B 830.202 (b)(3): Approve final hazard categorization for category 2 and 3 nuclear facilities.

Subpart B 830.202 (b)(4): Approve the Documented Safety Analysis (DSA) and revisions thereto.

Subpart B 830.203 (b) and (c): Approve Unreviewed Safety Question (USQ) procedures and processes of the contractor for hazard category 2 and 3 nuclear facilities.

Subpart B 830.203 (e): Approve any action determined to involve a USQ for hazard category 2 and 3 nuclear facilities.

Subpart B 830.204 (a): Approve the methodology, with the Office of Health, Safety and Security concurrence, used to prepare the DSA for hazard category 2 and 3 nuclear facilities, unless the contractor uses a methodology set forth in table 2 of appendix A to Subpart B of 10 CFR Part 830.

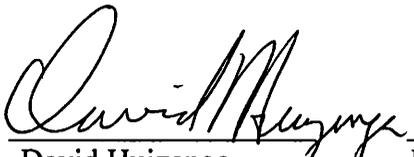
Subpart B 830.205 (a)(2): Approve Technical Safety Requirements and revisions thereto for hazard category 2 and 3 nuclear facilities.

Subpart B 830.206 (b)(1) and (2): Approve the preliminary DSAs, including nuclear safety design criteria for hazard category 2 and 3 nuclear facilities.

4. Title 10 CFR Part 835 Subpart B 835.101 (a), (b), and (i): Review and approve or direct changes to contractor Radiation Protection Programs and Implementation Plans for 10 CFR Part 835.
5. Title 10 CFR Part 851, Subpart B 851.11(b): Approve contractor Worker Safety and Health Programs.
6. DOE O 414.1D:
 - 5.b.(6)(b): Ensure review and approval of new or revised Quality Assurance Plans (QAP) for contractors within the purview of the Field Element.
 - 5.b.(7) Ensure the QAPs are reviewed, and either rejected or approved within 90 calendar days of receipt. Requests for review/approval that are not approved or rejected within 90 calendar days from receipt will be deemed approved.
7. DOE O 225.1B:
 - 5.a.(6): As appropriate, submit corrective action plans to address DOE Accident Investigation report Judgments of Need to the HQ Office of Environmental Management's (EM) Office of Safety Operations Assurance for approval, and track the effective implementation of those plans to closure.
8. DOE O 232.2:
 - 5.a.(1) and 5.e: Serve as Program Manager which includes authority for implementing the occurrence reporting requirements and EM HQ event notification guidance.
9. DOE O 433.1B:
 - 5.a.(2): For Government-owned and Government-operated activities, serve as approval authority for nuclear maintenance management program documents prepared in accordance with the Contractor Requirements Document, Attachment 1.

10. DOE O 450.2:

5.b.(2): Approve Integrated Safety Management System Description (ISMSD) for Environmental Management organization of the Field Element if different than that approved for all Federal Field Element organizations, and provide copy of approved ISMSD to the EM HQ Office of Safety Management upon request.

Delegation of Authority Approved:  1/27/12
David Huizenga Date
Acting Assistant Secretary for
Environmental Management