

**Categorical Exclusion for Basic (BAS)
Phase II Soil Remediation located in
Clark County, Nevada**

RECORD OF CATEGORICAL EXCLUSION DETERMINATION

- A. **Proposed Action:** Western proposes to excavate PCB and TPH contaminated soils within the Basic Substation yards 1, 2 and 3 as well as the T9 and T10 areas as well as remove asbestos wrapped pipe and conduit. Western will also be removing creosote-contaminated railroad ties. We will use existing access roads and vehicles such as pickup trucks, crew trucks, backhoes and dump trucks. This work is necessary to maintain sanitary and safe working conditions.

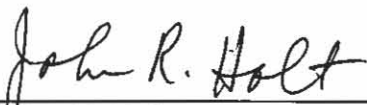
The attached map shows the project area location northwest of Henderson, Nevada. The legal description is Section 13 Township 22 South Range 62 East & Section 18 Township 22 South Range 63 East on the Mt. Diablo Baseline and Meridian (USGS Las Vegas SE and Henderson, Nevada 7.5' maps). This work is planned to be completed by July 31, 2011.

- B. **Categorical Exclusion Applied:** 10 CFR, Part 1021, Subpart D, Appendix B, B6.1: "Small-scale, short term cleanup actions, under RCRA, Atomic Energy Act, or other authorities, less than approximately 5 million dollars in cost and 5 years duration, to reduce risk to human health or the environment from the release or threat of release of a hazardous substance other than high level radioactive waste and spent nuclear fuel, including treatment (e.g., incineration), recovery, storage, or disposal of wastes at existing facilities currently handling the type of waste involved in the action. These actions include, but are not limited to:...."

C. **Regulatory Requirements in 10 CFR 1021.410 (b):**

1. The proposed action fits within a class of actions that is listed in Appendix B to Subpart D.
 - a. The proposed action was reviewed for the requirements of the Endangered Species Act, the National Environmental Policy Act (NEPA), the National Historic Preservation Act, and all applicable Department of Energy Orders.
 - b. The proposed action does not require the siting, construction, or major expansion of waste storage, disposal, recovery, or treatment facilities.
 - c. The proposed action does not disturb hazardous substances, pollutants, contaminants, or CERCLA-excluded petroleum and natural gas products that pre-exist in the environment such that there would be uncontrolled and unpermitted releases.

- d. The proposed action was reviewed and surveyed for impacts to cultural and sensitive biological resources. Cultural and sensitive biological resources have been determined to not be affected.
 2. There are no extraordinary circumstances related to the proposal that may affect the significance of the environmental effects of the proposal; and
 3. The proposal is not "connected" to other actions with potentially significant impacts, is not related to other proposed actions with cumulatively significant impacts, and is not precluded by 40 CFR 1506.1 or 10 CFR 1021.211.
- D. Determination:** Based on my review of information conveyed to me and in my possession (or attached) concerning the proposed action, as NEPA Compliance Officer (as authorized under DOE Order 451.1A), I have determined that the proposed action fits within the specified class of actions, the other regulatory requirements set forth above are met, and the proposed action is hereby categorically excluded from further NEPA review.
- E. Special Conditions: NONE**



John R. Holt
NEPA Compliance Officer

3/10/11

Date