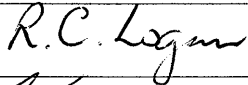
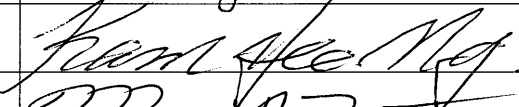





Calculation/Analysis Change Notice

Complete only applicable items.

3. Document Identifier: 000-M0A-FP00-00200-000	ENG.20080528.0002	4. Rev.: 00A	5. CACN: 002
6. Title: Site Fire Hazard Analysis			
7. Reason for Change: This CACN identifies a revision to the <i>Site Fire Hazard Analysis</i> resulting from the required closure action to Condition Report CR 12039. One obsolete reference is identified for replacement by the appropriate current reference. Section 6.1.2.5.2, <u>Transport Emplacement Vehicle</u> , specifically identifies the obsolete reference (2.2.1.18) as bounding the Waste Package temperatures during a fire event. Revision of this sentence is required to show how the current reference supports the bounding statement. This change does not change the general conclusions of this Fire Hazard Analysis.			
8. Supersedes Change Notice:		<input type="checkbox"/> Yes If, Yes, CACN No.: _____ <input checked="" type="checkbox"/> No	
9. Change Impact:			
Inputs Changed:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Results Impacted:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Assumptions Changed:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Design Impacted:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
10. Description of Change: Section 2.2.1, Reference 2.2.1.18: Replace the following reference: Chagnon, C.W. 2004. "Naval SNF Waste Package Temperatures During a Fire." Interoffice memorandum from C.W. Chagnon (BSC) to D.C. Richardson, March 22, 2004, 0322040858. ACC: MOL.20040414.0090. [DIRS 168469]. with: BSC (Bechtel SAIC Company) 2007. <i>Thermal Responses of TAD and 5-DHLW/DOE SNF Waste Packages to a Hypothetical Fire Accident</i> . 000-00C-WIS0-02900-000-00A. Las Vegas, Nevada: Bechtel SAIC Company. ACC: ENG.20070220.0008. Section 6.1.2.5.2, Transport Emplacement Vehicle, paragraph 2: Replace the following: An Interoffice Memorandum (Reference 2.2.1.18) is used to bound the WP temperatures at 800°C (1073°K) for 30 minutes. with: The <i>Thermal Responses of TAD and 5-DHLW/DOE SNF Waste Packages to a Hypothetical Fire Accident</i> analysis is used to bound the WP temperatures during a fire (Reference 2.2.1.18, Section 6.3.3).			
11. REVIEWS AND APPROVAL			
	Printed Name	Signature	Date
11a. Originator:	Richard C. Logan		05/28/2008
11b. Checker:	Kam Y. Ng		05/28/2008
11c. EGS:	Maurice A. LaFountain		5-28-08
11d. DEM:	Hang Yang		05-28-2008
11e. Design Authority:	Barbara E. Rusinko <i>for</i>		5/28/2008