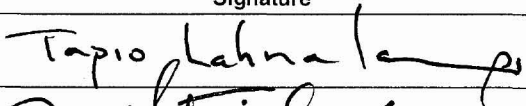
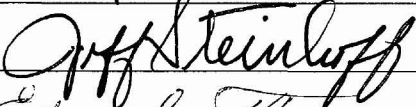

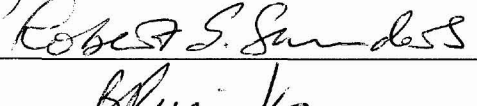



BSC

Calculation/Analysis Change Notice

1. QA: QA
2. Page 1 of 1

Complete only applicable items.

3. Document Identifier: 800-KMC-SS00-00200-000		4. Rev.: 00B	5. CACN: 001
6. Title: Underground Layout Configuration for LA			
7. Reason for Change: This CACN is being created to correct the <i>Underground Layout Configuration for LA</i> , Reference 2.2.5 (BSC 2004, <i>D&E / PA/C IED Emplacement Drift Configuration and Environment [Sheet 1 of 2]</i>) which was a cancelled document at the time the <i>Underground Layout Calculation for LA</i> was issued. The document which should have been referenced is: BSC (Bechtel SAIC Company) 2007. <i>IED Emplacement Drift Configuration and Environment</i> , 800-IED-MGR0-00501-000-00B. CR -11480 was written to track this condition.			
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: 1. Revise Section 2. REFERENCES on page 11 as follows: <u>Current Design Input 2.2.5</u> BSC (Bechtel SAIC Company) 2004. <i>D&E / PA/C IED Emplacement Drift Configuration and Environment [Sheet 1 of 2]</i> . 800-IED-MGR0-00201-000-00B. Las Vegas, Nevada: Bechtel SAIC Company. ACC: ENG.20040326.0001. [DIRS 168489] <u>Replaced with:</u> BSC (Bechtel SAIC Company) 2007. <i>IED Emplacement Drift Configuration and Environment</i> . 800-IED-MGR0-00501-000-00B. Las Vegas, Nevada: Bechtel SAIC Company. ACC: ENG.20070716.0006. <u>Added Design Input 2.2.12</u> DTN:MO0406MWDAC8VD.001 <i>Analytical-LA-COARSE-800M Ventilation with the Delta Method Analysis</i> . Submittal date: 06/04/2004. [DIRS 170541] 2. Revise Section 6.1 DESIGN CONTROLS on page 19 as follows: <u>Section 6.1.8, Emplacement Drift Ventilation, to read:</u> The <i>Analytical-LA-COARSE-800M Ventilation with the Delta Method Analysis</i> (Reference 2.2.12) indicates that waste placed in 800 m long emplacement drifts that have a nominal ventilation airflow rate of 15 m ³ /s supports LA design. Use of this DTN is authorized by <i>IED Emplacement Drift Configuration and Environment</i> (Reference 2.2.5, General Information).			
11. REVIEWS AND APPROVAL			
	Printed Name	Signature	Date
11a. Originator:	Tapio Lahnalampi		12/10/07
11b. Checker:	Jeff Steinhoff		12/10/07
11c. EGS:	Edward Thomas		12/10/07
11d. DEM:	Robert S. Saunders		12/10/07
11e. Design Authority:	B. Rusinko		12/13/07