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Department of Energy Yucca Mountain Site Characterization Project Office P. O. Box 98608 Las Vegas, NV 89193-8608

WBS 1.2.9.3 QA

FEB 2 4 1992

Thomas E. Blejwas Technical Project Officer for Yucca Mountain Site Characterization Project Sandia National Laboratories P.O. Box 5800 Organization 6310 Albuquerque, NM 87185

ISSUANCE OF CORRECTIVE ACTION REQUEST (CAR) YM-92-021 RESULTING FROM YUCCA MOUNTAIN QUALITY ASSURANCE DIVISION (YMQAD) AUDIT YMP-92-09 OF SANDIA NATIONAL LABORATORIES

Enclosed is CAR YM-92-021 generated as a result of YMQAD Audit YMP-92-09.

Please identify the corrective action to be taken and implemented to correct the deficiency. A CAR Continuation Sheet and instructions for completion have been provided. Send the original of your response to Nita J. Brogan, Science Applications International Corporation, Las Vegas, Nevada. Response to the CAR is due by March 13, 1992. Any extension to the due date must be requested in writing with appropriate justification prior to that date.

If you have any questions, please contact either Robert B. Constable at (702) 794-7945 or FTS 544-7945 or Neil D. Cox at (702) 794-7236 or FTS 544-7236.

Richard E. Spence, Director Yucca Mountain Quality Assurance Division

YMQAD:REC-2128

Enclosure: CAR YM-92-021

cc w/encl: TK. R. Hooks, NRC, Washington, DC S. W. Zimmerman, NWPO, Carson City, NV R. R. Richards, SNL, 6319, Albuquerque, NM C. H. Prater, SAIC, Las Vegas, NV, 517/T-06 C. L. Sellards, SAIC, Las Vegas, NV, 517/T-02 N. J. Brogan, SAIC, Las Vegas, NV, 517/T-12

cc w/o encl: J. H. Hines, OQD, AL J. W. Gilray, NRC, Las Vegas, NV

Add: K. R. Hecker

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	CORRECTIVE A	ACTION REQUE	ST	
1 Controlling Document Quality Assurance Requirement:	ing Document y Assurance Requirements Document (QARD), Rev. 4		2 Related Report No. YMP-92-09	
3 Responsible Organization Sandia National Laboratories		Discussed With R. R. Richards/ J	erry Letz	
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	CORRECTIVE ACTION REQUEST (Continuation I	Page)
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Format for Corrective Action Response

The CAR response shall include the following information:

- 1. Corrective Action Response for CAR # _____
 - A. Remedial Action Actions taken to correct specific deficiencies noted.

(Required for all CARs)

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B. Investigative Action - Actions taken to determine the extent of the condition.

(Required for all significant conditions adverse to quality or any Condition Adverse to Quality if requested by OQA)

C. Root Cause Determination - Identification of the root cause of the condition.

(Required for all significant conditions adverse to quality or any Condition Adverse to Quality if requested by OQA)

D. Corrective Action to Preclude Recurrence - Actions taken to address the root cause and preclude recurrence of the condition.

(Required for all significant conditions adverse to quality or any Condition Adverse to Quality if requested by OQA)

- 2. For each action above, identify the name of the individual assigned responsibility for completion and the anticipated (or actual, if complete) completion date.
- 3. Response Approved: _____ Date: _____ Date: _____