



Department of Energy

Washington, DC 20585

QA: QA

DEC 10 2002

W. W. Watson
Bechtel SAIC Company, LLC
1180 Town Center Drive, M/S 423
Las Vegas, NV 89144

ISSUANCE OF DEFICIENCY REPORT (DR) BSC(O)-03-D-046 RESULTING FROM THE OFFICE OF QUALITY ASSURANCE (OQA) SURVEILLANCE OQA-SE-03-003

Enclosed is DR BSC(O)-03-D-046 generated as a result of OQA Surveillance OQA-SE-03-003.

Please provide a response to this deficiency that meets the applicable requirements of Administrative Procedure (AP) 16.1Q, *Management of Conditions Adverse to Quality*. Send the original of your response to Deborah G. Opielowski, Navarro Quality Services, P.O. Box 364629, Mail Stop 455, North Las Vegas, Nevada 89036-8629. Initial response to the DR is due ten working days from the date of this letter. Any extensions to this due date must be requested in accordance with AP-16.1Q.

If you have any questions, please contact either James Blaylock at (702) 794-1420 or Patrick V. Auer at (702) 794-1353.

James Blaylock for
R. Dennis Brown, Director
Office of Quality Assurance

OQA:JB-0372

Enclosure:
DR BSC(O)-03-D-046



W. W. Watson

-2-

DEC 10 2002

cc w/encl:

N. K. Stablein, NRC, Rockville, MD

Robert Latta, NRC, Las Vegas, NV (2 cys.)

S. W. Lynch, State of Nevada, Carson City, NV

L. W. Bradshaw, Nye County, Pahrump, NV

D. T. Krisha, BSC, Las Vegas, NV

W. J. Glasser, NQS, Las Vegas, NV

M. A. Kavchak, NQS, Las Vegas, NV

P. V. Auer, NQS, Las Vegas, NV

D. G. Opielowski, NQS, Las Vegas, NV

W. J. Arthur, III, DOE/ORD (RW-2W), Las Vegas, NV

J. R. Dyer, DOE/ORD (RW-2W), Las Vegas, NV

B. M. Terrell, DOE/ORD (RW-40W), Las Vegas, NV

NMSS-07
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OFFICE OF CIVILIAN
RADIOACTIVE WASTE MANAGEMENT
U.S. DEPARTMENT OF ENERGY
WASHINGTON, D.C.

8. DEFICIENCY REPORT
 CORRECTIVE ACTION REPORT
NO BSC(O)-03-D-046
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DEFICIENCY REPORT/CORRECTIVE ACTION REPORT

1. Controlling Document: (Document ID and Revision or Date) <i>12/5/02 MOK</i>	2 Related Report No :
Quality Assurance Requirements and Description (QARD), DOE/RW-0333P Rev. <i>11</i>	OQA-SE-03-003
3. Responsible Organization: BSC	4. Discussed With: Howard Atkins, Jim Cunnane, Jim Blaylock, Robert Habbe, Larry McGrath, Bill Watson

5. Requirement:
QARD, Section 4.2.1 requires that procurement documents...include a requirement for the supplier to have a documented Quality Assurance (QA) program that implements applicable QARD requirements, and that the extent be dependent on the scope, nature, or complexity of the items or service being procured.

6. Description of Condition:
Fiscal Year 2002 and 2003 Statements of Work issued by Bechtel SAIC Company, LLC to the Argonne National Laboratory (ANL) direct ANL to provide management support and technical services including modeling and analysis for predicting waste-form degradation and radionuclide mobilization testing in support of the Yucca Mountain license application. Referenced ANL SOWs and the attached corresponding Rev. 2 of the ANL Statement of Quality Assurance Requirements dated 12/21/01, do not list all Yucca Mountain Procedures (YMP) in use at ANL. The subject SOWs invokes several specific YMP project procedures to be implemented, in part, by ANL. However, specifically AP-SIII.2Q, AP-SIII.3Q, and AP-3.15Q, were in use at ANL as controlled documents; however, they were not invoked by contract.

Has work been stopped? Yes No

7. Initiator: Marilyn A. Kavchak <i>M. Kavchak</i> <i>12-5-02</i> Printed Name Signature Date	9. Does a stop work condition exist? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A If Yes, Check One <input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> D
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10 Recommended Actions:
None.

11. QA Review: Patrick V. Auer <i>P. Auer</i> <i>12/5/02</i> Printed Name Signature Date	12. Response Due Date: 10 Working Days after Issuance
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13. QAM Issuance Approval: Printed Name <i>R. Dennis Brown</i> Signature <i>James Blaylock for</i> Date <i>12/10/02</i>
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14. Corrective Actions Verified/Closure QAR Printed Name Signature Date	15 QAM Closure Approval: Printed Name Signature Date
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