



**Department of Energy**

Washington, DC 20585

QA: QA

DEC 24 2002

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

**ISSUANCE OF DEFICIENCY IDENTIFICATION AND REFERRAL (DIR) FORM 03-07  
FOR DEFICIENCY REPORT (DR) BSC(O)-03-D-046**

The enclosed DIR has been made part of the subject deficiency. Please consider this information in evaluating the extent of the condition.

If you have any questions, please contact either James Blaylock at (702) 794-1420 or William J. Glasser at (702) 794-5014.

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

OQA:JB-0449

Enclosure:  
DIR 03-07

cc w/encl:  
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Robert Latta, NRC, Las Vegas, NV (2 cys)  
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*NM5507*



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

DIR No 03-07

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QA: QA

DEFICIENCY IDENTIFICATION AND REFERRAL

Date  
12/13/02

Open DR/CAR  
BSC(O)-03-D-046

Description of Deficiency


Fiscal Year 2003-2005 Statement of Work (SOW) issued by Bechtel SAIC Company, LLC (BSC) to the Pacific Northwest National Laboratory (PNNL) directs PNNL to provide management support and technical services including waste form modeling and analysis in support of the Yucca Mountain Project (YMP) License Application. Reference PNNL SOW and attached corresponding Revision 2 of the PNNL Statement of Quality Requirements in use at PNNL. The SOW and corresponding attachment invoke several specific YMP procedures to be implemented, in part, by PNNL. However, AP-SIII.2Q and AP-SIII.3Q are in use at PNNL and were not invoked by contract.

How Identified

Surveillance OQA-SE-03-009 of PNNL.

Open DR/CAR QAR's Concurrence


Patrick V. Auer  
Printed Name

  
Signature

12/13/02  
Date

Prepared by.

Patrick V. Auer  
Printed Name

  
Signature

12/13/02  
Date