



Department of Energy

Washington, DC 20585

QA: QA

MAR 28 2000

J. H. Pye
Civilian Radioactive Waste Management System
Management and Operating Contractor - MK
Yucca Mountain Site Characterization Project
1180 Town Center Drive, M/S 423
Las Vegas, NV 89144-6352

ISSUANCE OF DEFICIENCY REPORT (DR) LVMO-00-D-054 RESULTING FROM AN OBSERVATION BY ROBERT D. HABBE

Enclosed is DR LVMO-00-D-054 generated as a result of an observation.

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. Sult, OQA/QATSS, P.O. Box 30307, Mail Stop 455, North Las Vegas, Nevada 89036-0307. 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.

The Responsible Individual for this Condition Adverse to Quality (CAQ) should sign below and return to Ms. Sult within five working days.

If you have any questions, please contact either James Blaylock at (702) 794-1420 or Robert D. Habbe at (702) 295-2675.

James Blaylock for
Robert W. Clark, Director
Office of Quality Assurance

OQA:JB-1055

Enclosure:
DR LVMO-00-D-054

Acknowledgement of Understanding of the CAQ (LVMO-00-D-054) by the Responsible Individual:

Responsible Individual

Date



Printed with soy ink on recycled paper

public per:
Mike Hampton

4MSS07

MAR 28 2000

cc w/encl:

N. K. Stablein, NRC, Rockville, MD

W. L. Belke, NRC, Las Vegas, NV

S. W. Zimmerman, NWPO, Carson City, NV

Engelbrecht von Tiesenhausen, Clark County,
Las Vegas, NV

K. K. Bhattacharyya, M&O, Las Vegas, NV

G. E. Dials, M&O, Las Vegas, NV

R. W. Henderson, M&O, Las Vegas, NV

H. N. Kalia, M&O, Las Vegas, NV

D. R. Wilkins, M&O, Las Vegas, NV

F. N. Zinkevich, M&O, Las Vegas, NV

W. J. Glasser, OQA/QATSS, Las Vegas, NV

H. T. Greene, OQA/QATSS, Las Vegas, NV

S. H. Horton, OQA/QATSS, Las Vegas, NV

D. G. Sult, OQA/QATSS, Las Vegas, NV

C. E. Hampton, DOE/YMSCO, Las Vegas, NV

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

8. **DEFICIENCY REPORT**
 CORRECTIVE ACTION REPORT
 NO. LVMO-00-D-054
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DEFICIENCY/CORRECTIVE ACTION REPORT

1. Controlling Document QAP 7-3, Procurement Process, Rev. 2		2. Related Report No.: N/A	
3. Responsible Organization: Subsurface Facility Department		4. Discussed With: H. Kalia	
5. Requirement: 1. QAP 7-3, Attachment III, Section II.B., states that applicable specifications, procedures or instructions that describe the technical requirements shall be included in Procurement Requirements Document (PRD). 2. PRD for "Statement of Technical and Quality Requirements for Testing of Soil Samples," Rev. 00, dated 1/6/00, Section B, stated that the work instruction will describe the ASTM specification, testing and reporting requirements for each sample.			
6. Description of Condition: Contrary to the above requirement; a review of Work Instruction 9934 issued to Bechtel Nevada, Material Testing Laboratory revealed that the applicable ASTM specification, testing and reporting requirements were not adequately specified for five samples.			
7. Initiator: Robert D. Habbe <i>RD Habbe</i> Date 3/14/00		9. Does a stop work condition exist? (Not required for a DR) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes, Check One: <input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> D	
10. Recommended Actions: Determine if other PRDs issued to Bechtel Nevada state that the work instruction will include specific testing or reporting requirements. Revise any work instructions and PRDs identified to ensure that the technical requirements are correctly specified.			
11. QA Review: Robert D. Habbe Date 3/14/00 <i>William J. Glasser for</i>		12. Response Due Date: 10 Working Days From Issuance	
13. DOQA Issuance Approval: Printed Name Robert W. Clark Signature <i>James B. [unclear]</i> Date 3/28/00			
22. Corrective Actions Verified: QAR Date		23. Closure Approved by: DOQA Date	

ENCLOSURE

TYPE RESPONSE:

- Initial
- Complete
- Amended

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DR/CAR NO. LVMO-00-D-054
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DEFICIENCY/CORRECTIVE ACTION REPORT (RESPONSE)

14a. Immediate Actions:

Compliance Date:

14. Remedial Actions:

15. Extent of Condition:

16. Cause: (Attach results of root cause determination prepared in accordance with AP-16.4Q for a significant deficiency.)

17. Action to Preclude Recurrence:

18. Due Date:

- For submittal of complete response
- For completion of corrective action

19. Response by:

Date

Phone

20. Evaluation: Accept Partially Accept Reject

21. Concurrence:

QAR

Date

DOQA

Date