

CENTER FOR NUCLEAR WASTE REGULATORY ANALYSES NONCONFORMANCE REPORT

Project No. N/A

NCR No. 2005-12

PART 1: DESCRIPTION OF NONCONFORMANCE

Vacuum gauge serial number 10618 was found out of tolerance when recalibrated.

Initiated by: Bob Brient Date: 3/31/2005

Action Required by: Ron Green Response Due Date: 4/14/2005

PART 2: PROPOSED DISPOSITION AND CORRECTIVE ACTION

Disposition:

No affected data.

Basis of Disposition:

Vacuum gage was used for two tasks, neither of which is a data collecting activity. For the first task, the vacuum gage was used to vacuum saturate soil or rock samples. As such, approximate levels of negative gage pressure are sufficient for the task. For the second task, the vacuum gage was used to check for air leaks in the sample cell and tubing.

First time calibration of the vacuum gage failed, with some readings being off as much as 1 mm Hg. ~~Whereas~~ ^{However,} the use of vacuum gages of this type is strictly for qualitative estimates of vacuum levels ~~for which~~ ^{and} this amount of error would be acceptable.

Action to Correct Nonconformance:

None required.

Target date for completion: _____

Proposed by: Randall Fedors Date: April 19, 2005

PART 3: APPROVAL

Manager: *Gordon Withmeyer* Date: *4/22/2005*

Director of QA: *RePrint* Date: *4/22/05*

Comments/Instructions:

PART 4: CLOSE OUT

Comments:

No action necessary

Distribution:

Original-CENTER QA Records
ORIGINATOR
 PRINCIPAL INVESTIGATOR *Fedors*
 MANAGER *Withmeyer*
 DIRECTOR *SABRA*

Verified by: *RePrint* Date: *4/22/05*