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Surveillance Report



IDENTIFICATION		
Submitted By: Brient, Robert D.	Date: 19-JUN-09	Report Number: 2009-SR-0128
Division: 20 - GEOSCIENCES & ENGINEERING 01.03: QA	Project Number: 14002.01.021	
Quality Program: GED (20) QAM		
Associated Report: N/A		
Surveillance Scope: Geology and Geophysics and Hydrology Laboratory and Field Activities		
References: TOP-012, QAP-019		
Starting Date: 01-JUN-09	Ending Date: 19-JUN-09	
Person(s) Conducting Test/Exam/Procedure: N/A		
Satisfactory Findings: Managers and staff from the Geology and Geophysics section and Hydrology section were interviewed and indicated that no current laboratory or field activities were being conducted for projects managed by these organizations. The only field activity ongoing is the Yucca Mountain Field Trip, which does not involve data or sample collection. Laboratory facilities were visited to evaluate measuring and test equipment control and sample control. Although all equipment is idle, measuring and test equipment is properly labeled to indicate its status. Sample identification requirements (TOP-012) were recently revised to require reference to the scientific notebooks containing sample information, which replace sample custody logs. This is being done for new samples. For existing and archived samples (including DEMPS samples), custody logs were compiled into scientific notebooks and the scientific notebook cross reference was added to sample storage boxes or storage shelves. This provides traceability equivalent to the revised sample identification scheme. The surveillance confirmed that samples stored in Building 51 and the sample storage trailer follow this approach.		
Unsatisfactory Findings: None		
Recommendations/Actions: None		
Equipment Calibration: No measuring activities are currently being performed.		
SwRI cc: Ferrill, David A. (20), Lenhard, Robert J (20), Patrick, Wesley C. (20), Sagar, Budhi (20), Wittmeyer, Gordon W. (20), Bannon, Donald R. (20), Dubreuilh, Philippe H (20)		
APPROVALS		
Management Approval: Brient, Robert D.	Date: 19-JUN-09	
QA Approval: Brient, Robert D.	Date: 19-JUN-09	

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