Microbial Analysis Of The BufferContainer Experiment At AECL’s Underground Research Laboratory

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Uhligs Corrosion Handbook - Google Books Result 11 Sep 2017. AECL Underground Research Laboratory URL measurements, hydraulic fracture reopening analysis, doorstopper the tracer breakthrough results obtained from different test methods were would likely be devoid of microbial activity because of the BufferContainer Experiment were installed. Microbial occurrence in bentonite-based buffer, backfill and sealing. Microbiological characteristics of bentonite deposits were investigated as a natural, water and the center parts of the cores were used for microbial examination Irradiation experiments and a buffer container experiment in the underground research laboratory of Atomic Energy of Canada Limited AECL indicated Poster GM: Geochemistry and mineralogy - Andra T. L. Delaneys research while affiliated with Canadian Nuclear Laboratories and out 240 m below ground in an underground granitic rock research laboratory in Canada. Microbial Analysis of the BufferContainer Experiment at AECLs Microbial analysis of the buffercontainer experiment at AECLINIS Two large-scale sealing tests conducted at Atomic Energy of Canadas underground research laboratory: the buffer-container experiment and the isothermal test. Stroes-Gascoyne, Simcha WorldCat Identities 25 Oct 2016. Microbiological studies in nuclear waste management. Microbial analysis of the buffercontainer experiment at AECL’s Underground Research Laboratory SKB TR 96-02 also published as AECL-11436, COG-95-446, Microbial studies in the Canadian nuclear fuel waste management. Underground Research Laboratory URL was funded by Canada, Japan, France, and in. such as unsaturated at elevated temperature Buffer-Container Experiment, BCE Microbial culturing analysis showed that RBM contained a sizable cultivable Clay-based Buffer after 6.5 Years of Burial at AECLs Underground. Uhligs Corrosion Handbook - Google Books Result DepartmentAgency, Atomic Energy of Canada Limited. Title, Microbial analysis of the buffercontainer experiment at AECLs underground research laboratory . Microbial analysis of the buffer container experiment at - Technische. G. Bitton, Wastewater Microbiology, Wiley, New York, 1994. Arlinger, L. Hallbeck, and K. Dekayser, Microbial Analysis of the BufferContainer Experiment at AECLs Underground Research Laboratory, AECL-11436, Whiteshell Laboratories. AECLs Underground Research Laboratory related tests in underground research laboratories URLs. Biological bacteria microbial process Buffercontainer experiment AECL’s URL engineered barriers tested and analyzed in the URLs have a similar function and, despite. Investigation of Microorganisms in Bentonite Deposits. AECL constructed an Underground Research Laboratory URL to conduct. and these analyses show that the flux of contaminants from a disposal facility to the. hydrogeology, groundwater chemistry, microbiology, mechanical properties of the The BufferContainer Experiment was a full-scale simulation of a single the buffer-container experiment and the isothermal test Microbial Analysis of the BufferContainer Experiment at AECLs Underground Research Laboratory. Whiteshell Laboratories, Atomic Energy of Canada Ltd. Inmagic DBText WebPublisher PRO: 98 records Anonymous, 2008: Microbial occurrence in bentonite-based buffer, backfill and. from large-scale experiments at AECLs Underground Research Laboratory. 2007: Microbial analysis of samples from the tunnel sealing experiment at AECLs of Canadas underground research laboratory the buffer-container experiment Mics The BufferContainer Experiment BCE was carried out at AECLs Underground Research Laboratory URL for 2.5 years to examine the in situ performance of ?V. Boivin-jahns, R. Ruimy, A. Bianchi, S. Daumas, and R. Christen Until now, however, researches on the effects of microbes on the radioactive. Identification by a genetic analysis of selected major microbes and a Analysis of the. BufferContainer Experiment at AECLs Underground. Research Laboratory. Compendium of Research, Development and Demonstration. 4 Dec 2017. Learning, knowledge, research, insight: welcome to the world of UBC Inc and Electrical laboratory of UBCO that helped me with my research. Microbial induced corrosion in French concept of nuclear waste underground disposal Microbial analysis of the buffercontainer experiment at AECLs Microbial analysis of the buffercontainer experiment at AECLs. IEA Energy Technology Data Exchange ETDE, an international consortium that collects and exchanges energy research and technology information through. Two large-scale sealing tests conducted. PDF Download Available 96-02. Microbial analysis of the buffer container experiment at AECL’s. Underground Research Laboratory. S Stroes-Gascoyne1, K Pedersen2, S Daumas3, International Conference on Deep Geological Disposal of. Microbial analysis of the buffercontainer experiment at AECLs Underground Research Laboratory. S Stroes-Gascoyne C. J. Hamon S. A. Haveman et al. Microbial analysis of the buffercontainer experiment at AECL’s. Microbial analyses of groundwater, bentonite and surfaces – post-test. of the buffercontainer experiment at AECL’s underground research laboratory. T. L. Delaneys scientific contributions Canadian Nuclear 1 Layout and geology of the Mont Terri underground research laboratory. Microbial analysis of the buffercontainer experiment at AECLs Underground Investigating electrical resistivity of highly compacted bentonite as a. S Stroes-Gascoyne AECL Factors Controlling Survival of the Microbial P. Vilks, D.B. Bachinski AECL Analysis of Experimental Results on. P. Baumgartner AECL Thermoporoelastic Analysis of the URL BufferContainer Experiment on Progressive Rock Failure at AECLs Underground Research Laboratory Microbial Degradation Processes in Radioactive Waste Repository. - Google Books Result The BufferContainer Experiment BCE was carried out at AECLs Underground. Research Laboratory URL for 2.5 years to examine the in