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General Information askanything@ans.org 708/352-6611 | Fax 708/579-8314 | ans.org

Nuclear News Advertising 708/579-8225 | 708/579-8226 ans.org/advertising/ | advertising@ans.org

Nuclear News Editorial 708/579-8216 | nucnews@ans.org | ans.org/nn

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On the cover: Deep Isolation team members oversee a demonstration of the emplacement of a waste canister in a deep borehole. See article on page 38. (Photo: Deep Isolation)