

# CONCEPTS FOR WASTE STORAGE IN SALT CAVERNS

by  
Alfred H. Medley  
Consultant

## ABSTRACT

Solution mined salt caverns represent a viable solution to many of the nation's waste disposal problems. The legislated moratorium on their use should be lifted and industry should be encouraged to pursue innovative procedures. Several concepts for cavern usage are discussed and an example of a deep pressurized system is presented.

©2023 – Solution Mining Institute  
Full Paper is Available in the SMRI Library([www.solutionmining.org](http://www.solutionmining.org))